

Appendix E. Air Quality Evaluation of the Boundary County Smoke Management Area

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Acres Burned - Boundary County SMA

Day of Week	Date	Acres burned
Sunday		
Monday		
Tuesday		
Wednesday		
Thursday		
Friday	March 1, 2013	
Saturday	March 2, 2013	
Sunday	March 3, 2013	
Monday	March 4, 2013	
Tuesday	March 5, 2013	
Wednesday	March 6, 2013	
Thursday	March 7, 2013	
Friday	March 8, 2013	
Saturday	March 9, 2013	
Sunday	March 10, 2013	
Monday	March 11, 2013	
Tuesday	March 12, 2013	
Wednesday	March 13, 2013	
Thursday	March 14, 2013	
Friday	March 15, 2013	
Saturday	March 16, 2013	
Sunday	March 17, 2013	
Monday	March 18, 2013	
Tuesday	March 19, 2013	
Wednesday	March 20, 2013	
Thursday	March 21, 2013	
Friday	March 22, 2013	
Saturday	March 23, 2013	
Sunday	March 24, 2013	
Monday	March 25, 2013	
Tuesday	March 26, 2013	
Wednesday	March 27, 2013	
Thursday	March 28, 2013	
Friday	March 29, 2013	
Saturday	March 30, 2013	
Sunday	March 31, 2013	
Monday	April 1, 2013	385
Tuesday	April 2, 2013	
Wednesday	April 3, 2013	
Thursday	April 4, 2013	
Friday	April 5, 2013	
Saturday	April 6, 2013	
Sunday	April 7, 2013	
Monday	April 8, 2013	
Tuesday	April 9, 2013	
Wednesday	April 10, 2013	
Thursday	April 11, 2013	
Friday	April 12, 2013	
Saturday	April 13, 2013	
Sunday	April 14, 2013	
Monday	April 15, 2013	
Tuesday	April 16, 2013	
Wednesday	April 17, 2013	

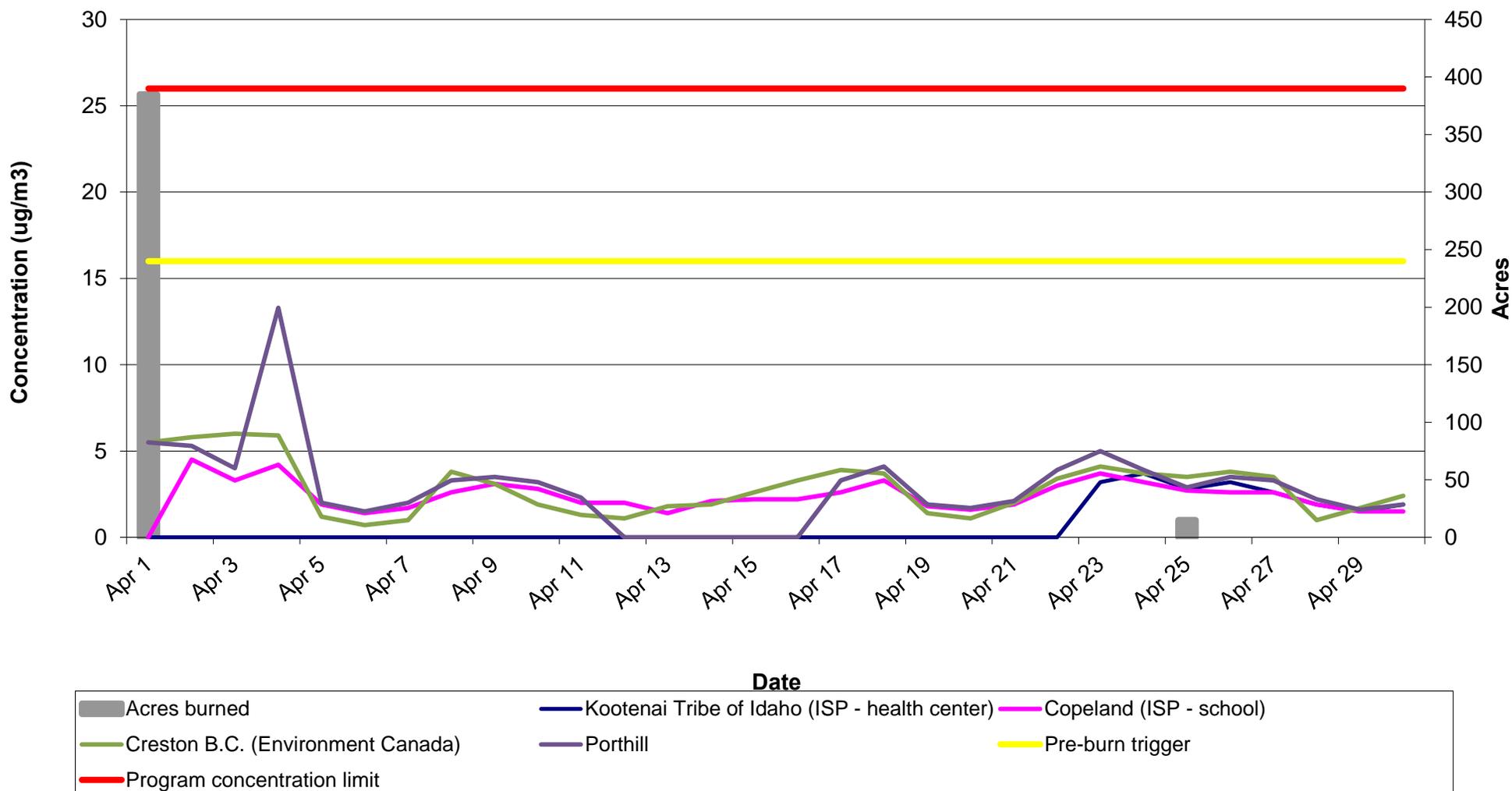
Day of Week	Date	Acres burned
Thursday	April 18, 2013	
Friday	April 19, 2013	
Saturday	April 20, 2013	
Sunday	April 21, 2013	
Monday	April 22, 2013	
Tuesday	April 23, 2013	
Wednesday	April 24, 2013	
Thursday	April 25, 2013	15
Friday	April 26, 2013	
Saturday	April 27, 2013	
Sunday	April 28, 2013	
Monday	April 29, 2013	
Tuesday	April 30, 2013	
Wednesday	May 1, 2013	45
Thursday	May 2, 2013	
Friday	May 3, 2013	
Saturday	May 4, 2013	
Sunday	May 5, 2013	
Monday	May 6, 2013	100
Tuesday	May 7, 2013	40
Wednesday	May 8, 2013	
Thursday	May 9, 2013	
Friday	May 10, 2013	160
Saturday	May 11, 2013	
Sunday	May 12, 2013	
Monday	May 13, 2013	
Tuesday	May 14, 2013	
Wednesday	May 15, 2013	
Thursday	May 16, 2013	
Friday	May 17, 2013	
Saturday	May 18, 2013	
Sunday	May 19, 2013	
Monday	May 20, 2013	120
Tuesday	May 21, 2013	
Wednesday	May 22, 2013	
Thursday	May 23, 2013	
Friday	May 24, 2013	
Saturday	May 25, 2013	
Sunday	May 26, 2013	
Monday	May 27, 2013	
Tuesday	May 28, 2013	
Wednesday	May 29, 2013	
Thursday	May 30, 2013	
Friday	May 31, 2013	
Saturday	June 1, 2013	
Sunday	June 2, 2013	
Monday	June 3, 2013	
Tuesday	June 4, 2013	
Wednesday	June 5, 2013	
Thursday	June 6, 2013	206
Friday	June 7, 2013	
Saturday	June 8, 2013	
Sunday	June 9, 2013	
Monday	June 10, 2013	
Tuesday	June 11, 2013	
Wednesday	June 12, 2013	

Day of Week	Date	Acres burned
Thursday	June 13, 2013	
Friday	June 14, 2013	
Saturday	June 15, 2013	
Sunday	June 16, 2013	
Monday	June 17, 2013	
Tuesday	June 18, 2013	
Wednesday	June 19, 2013	
Thursday	June 20, 2013	
Friday	June 21, 2013	
Saturday	June 22, 2013	
Sunday	June 23, 2013	
Monday	June 24, 2013	
Tuesday	June 25, 2013	
Wednesday	June 26, 2013	
Thursday	June 27, 2013	
Friday	June 28, 2013	
Saturday	June 29, 2013	
Sunday	June 30, 2013	
Total		1071

Boundary County SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

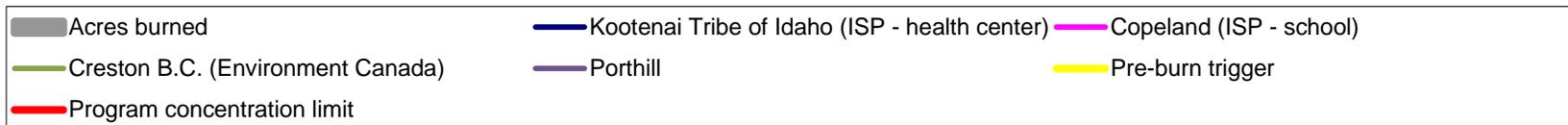
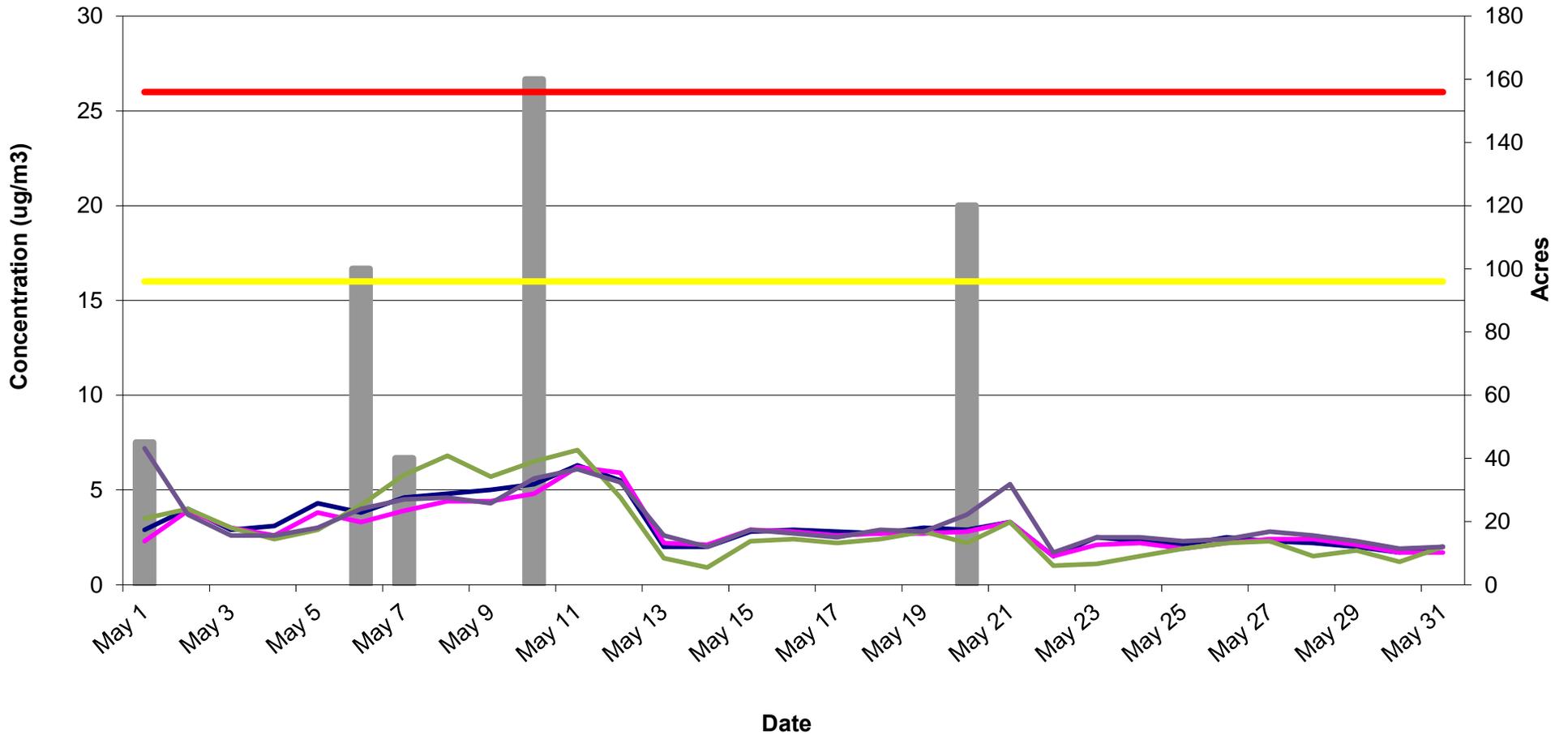
April



Boundary County SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

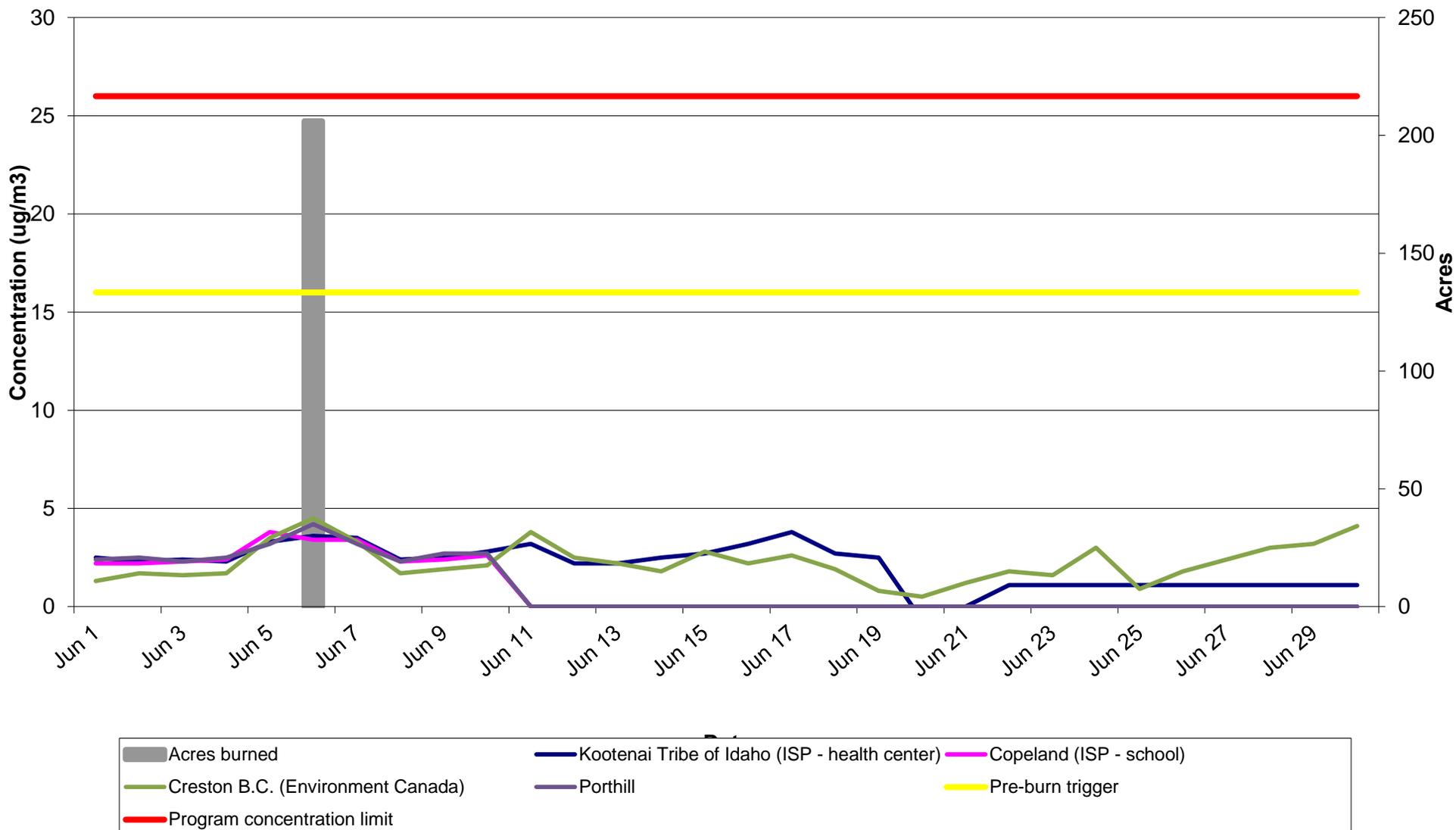
May



Boundary County SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

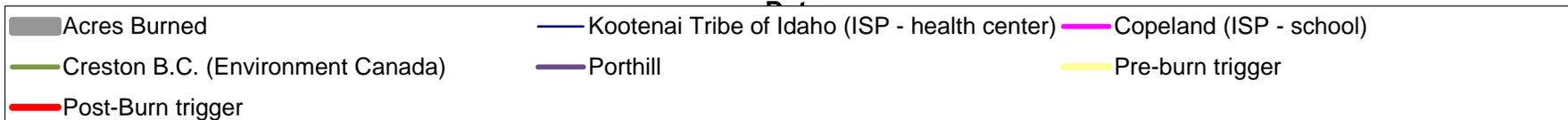
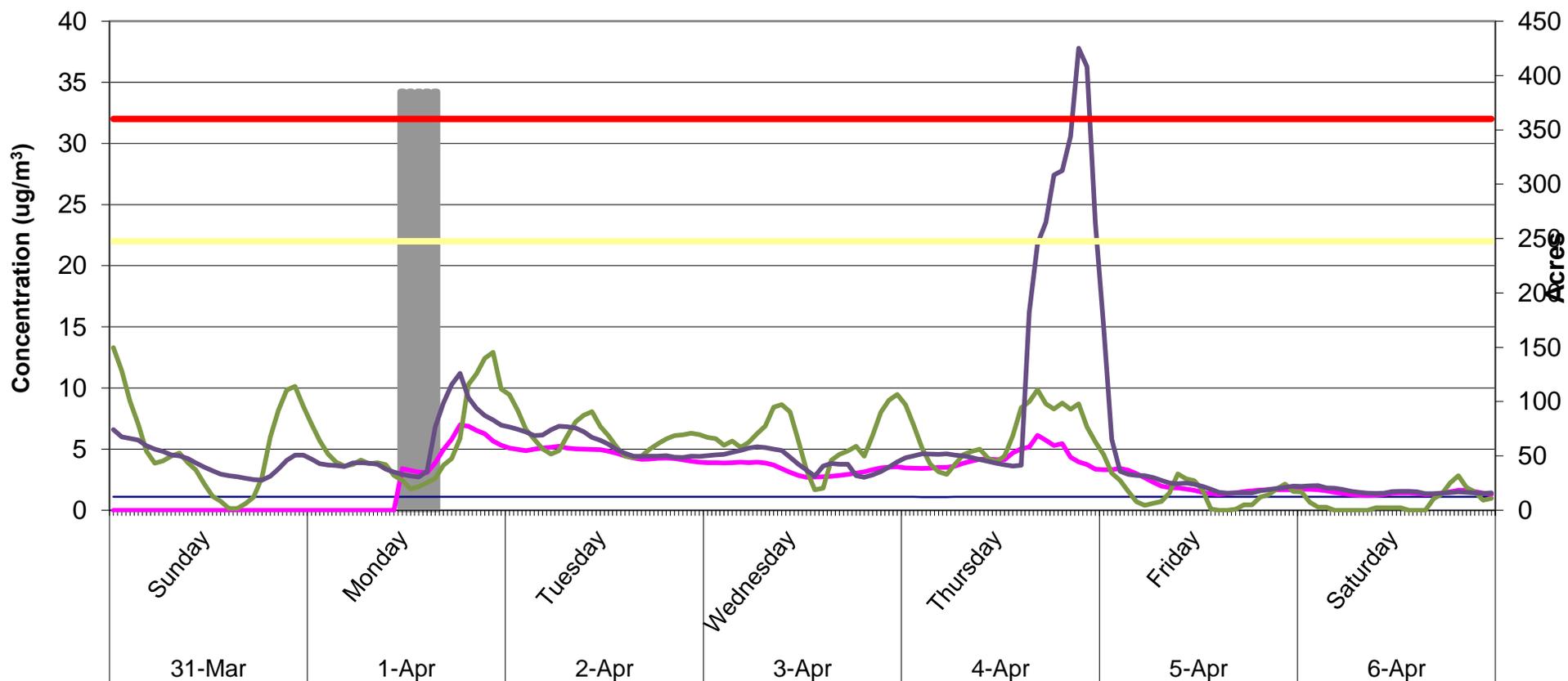
June



Boundary County SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

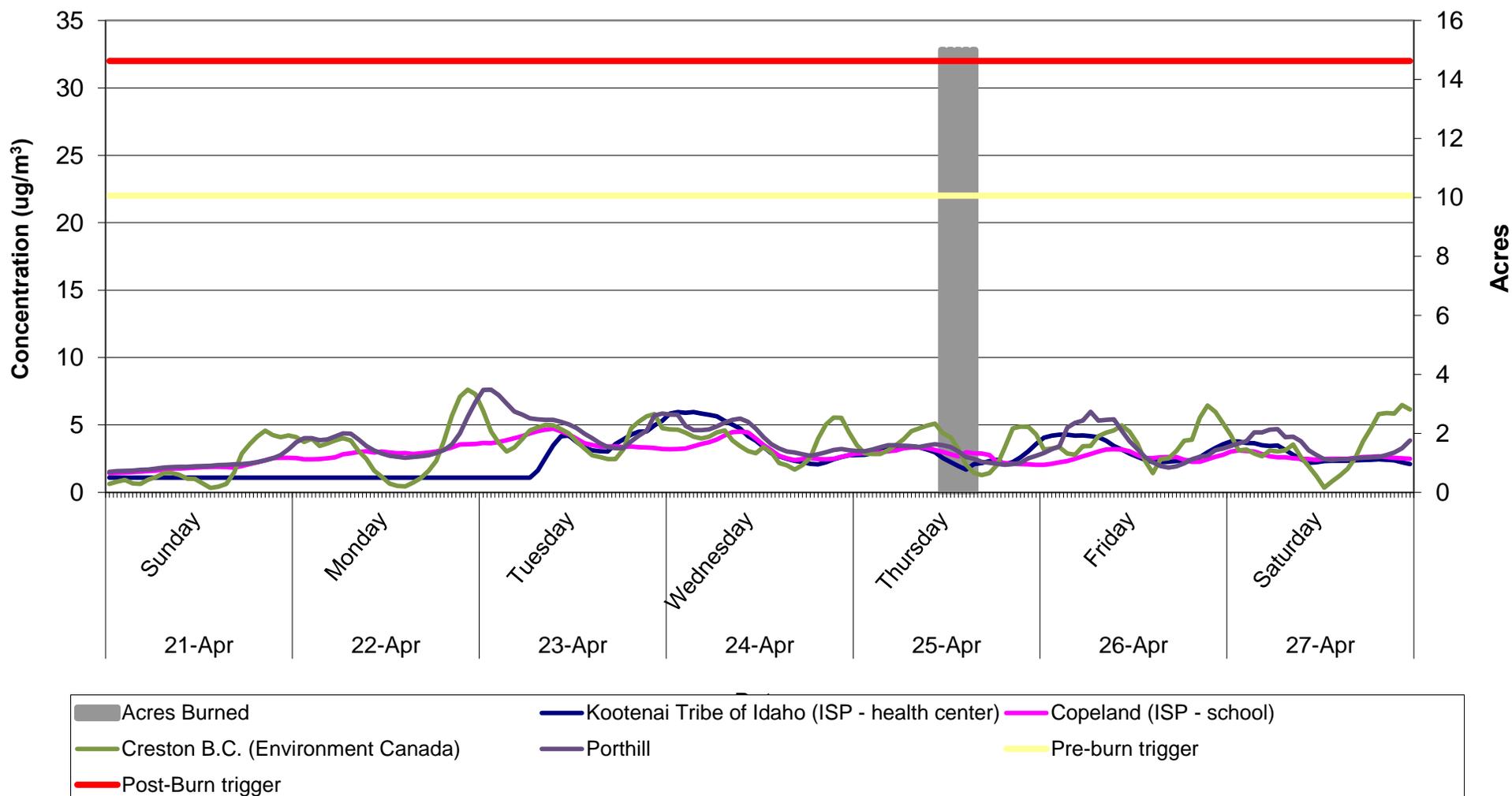
March 31 - April 6



Boundary County SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

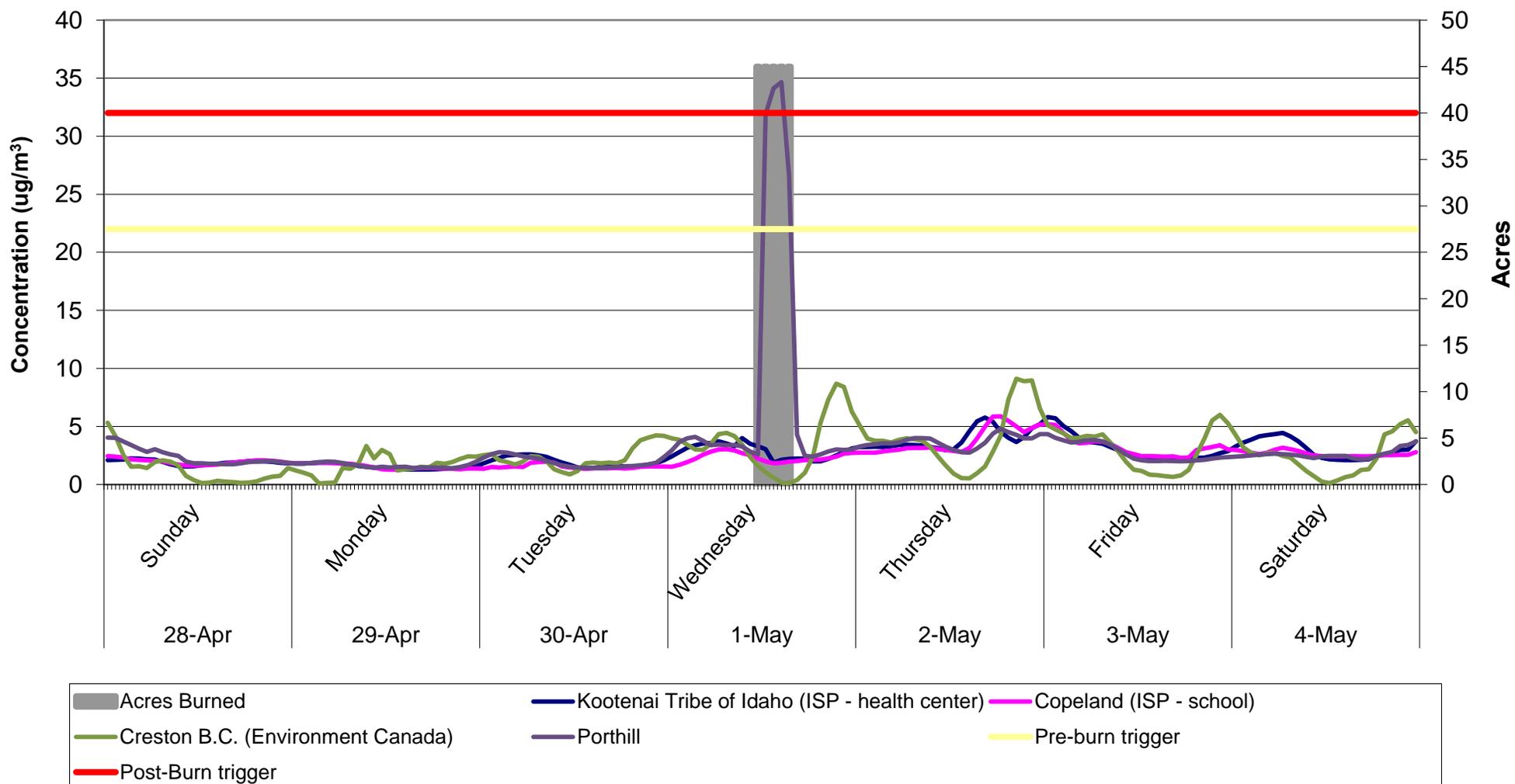
April 21- 27



Boundary County SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

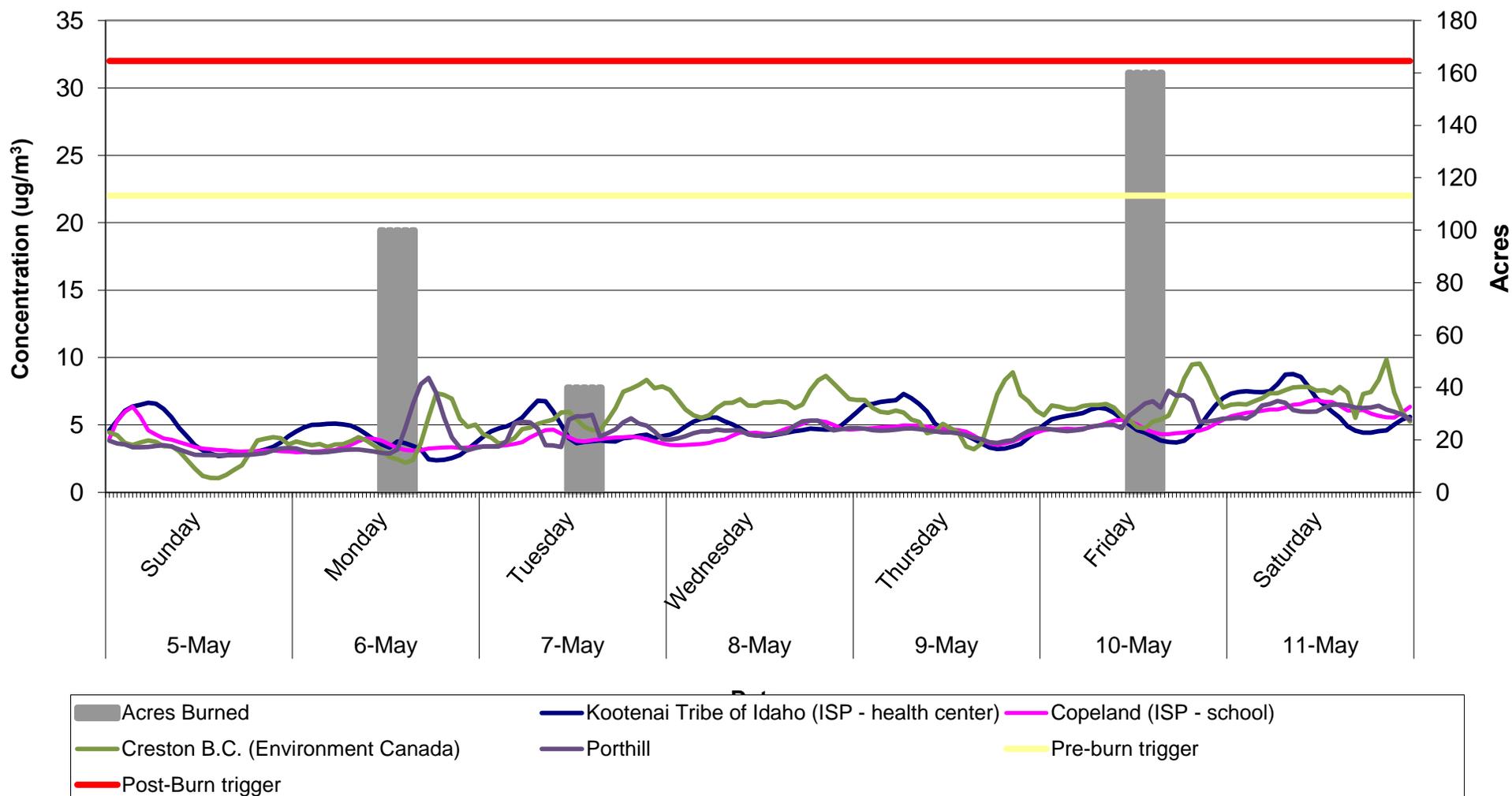
April 28 - May 4



Boundary County SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

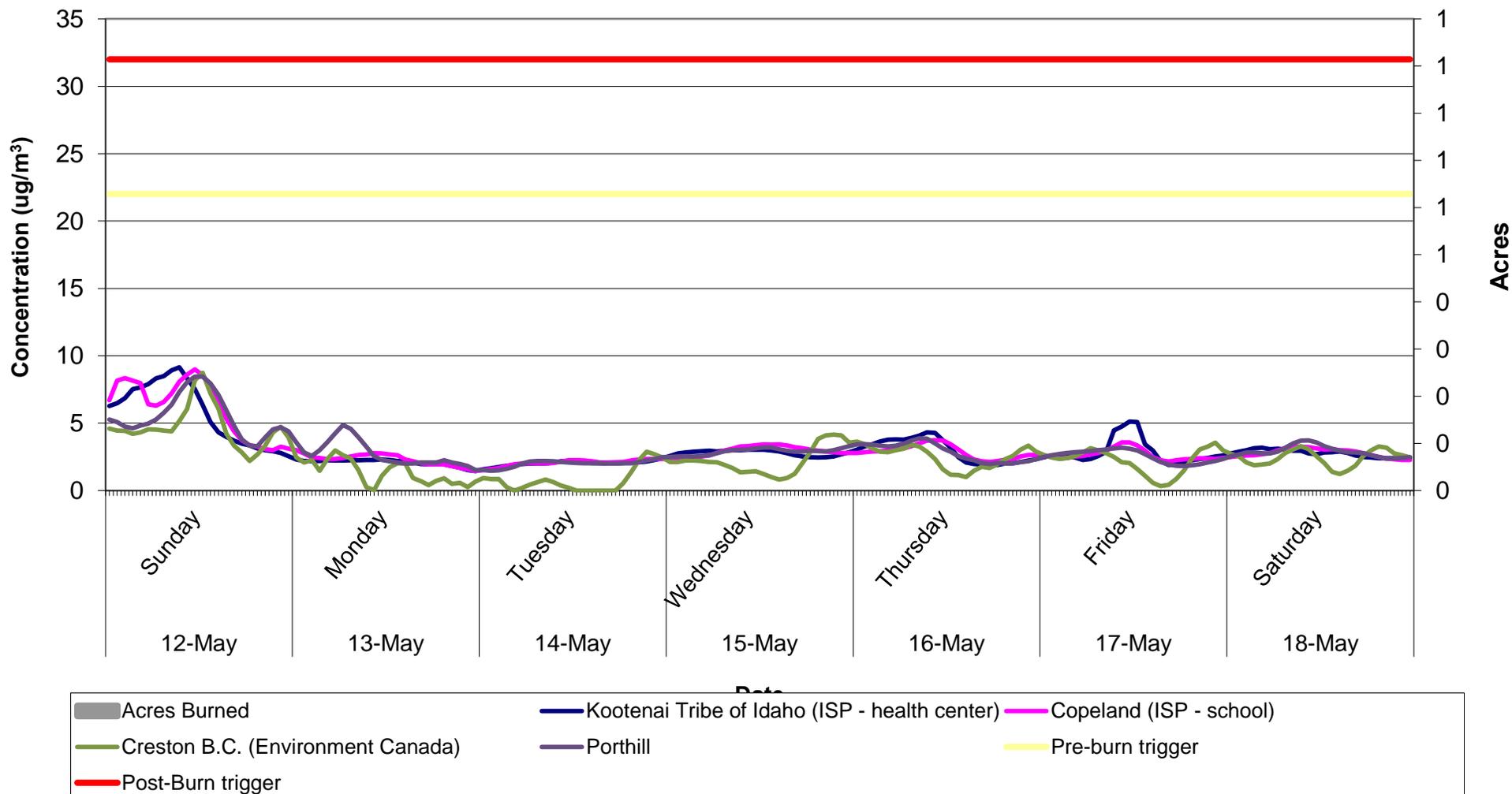
May 5- 10



Boundary County SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

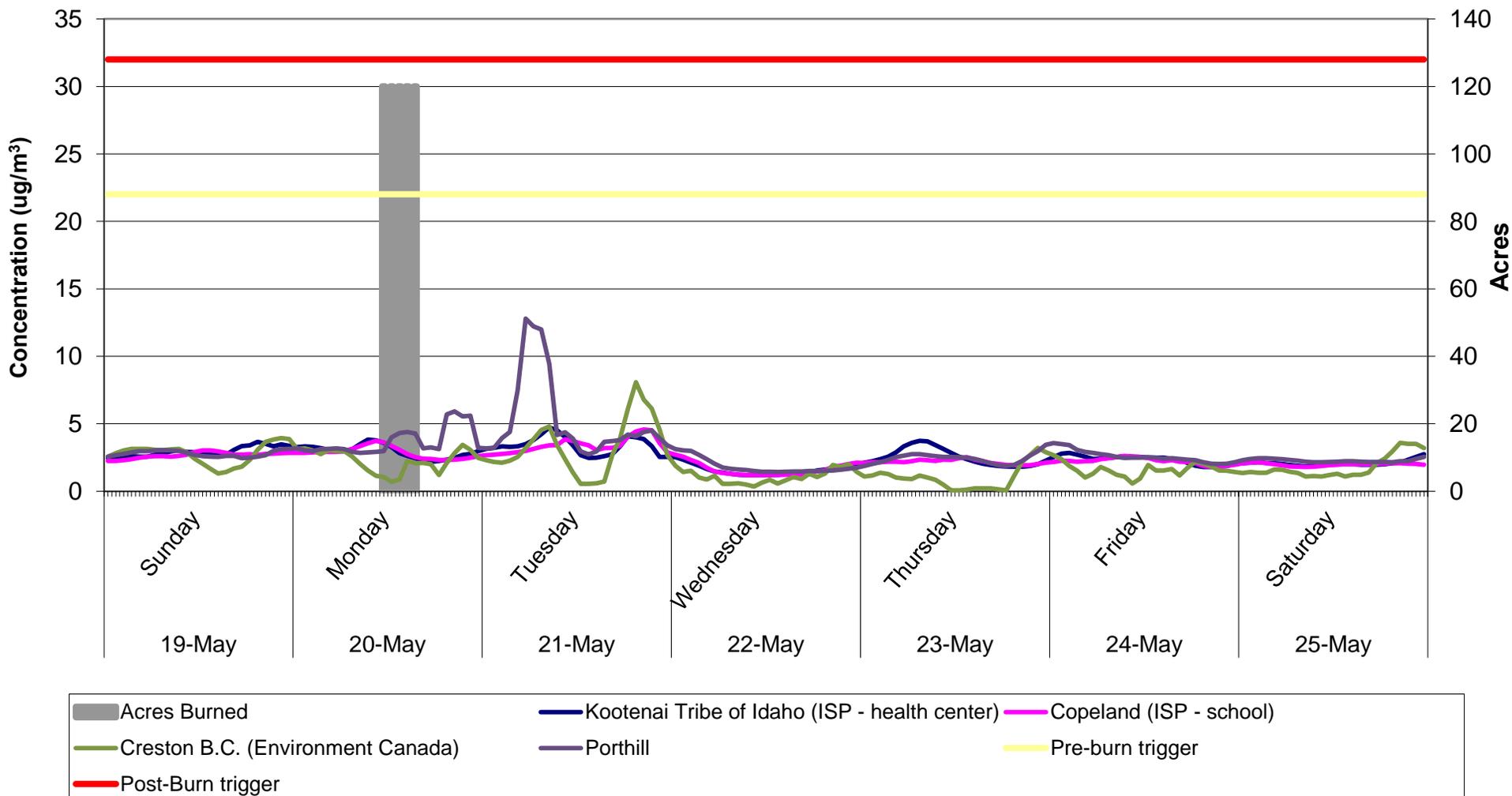
May 12- 18



Boundary County SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

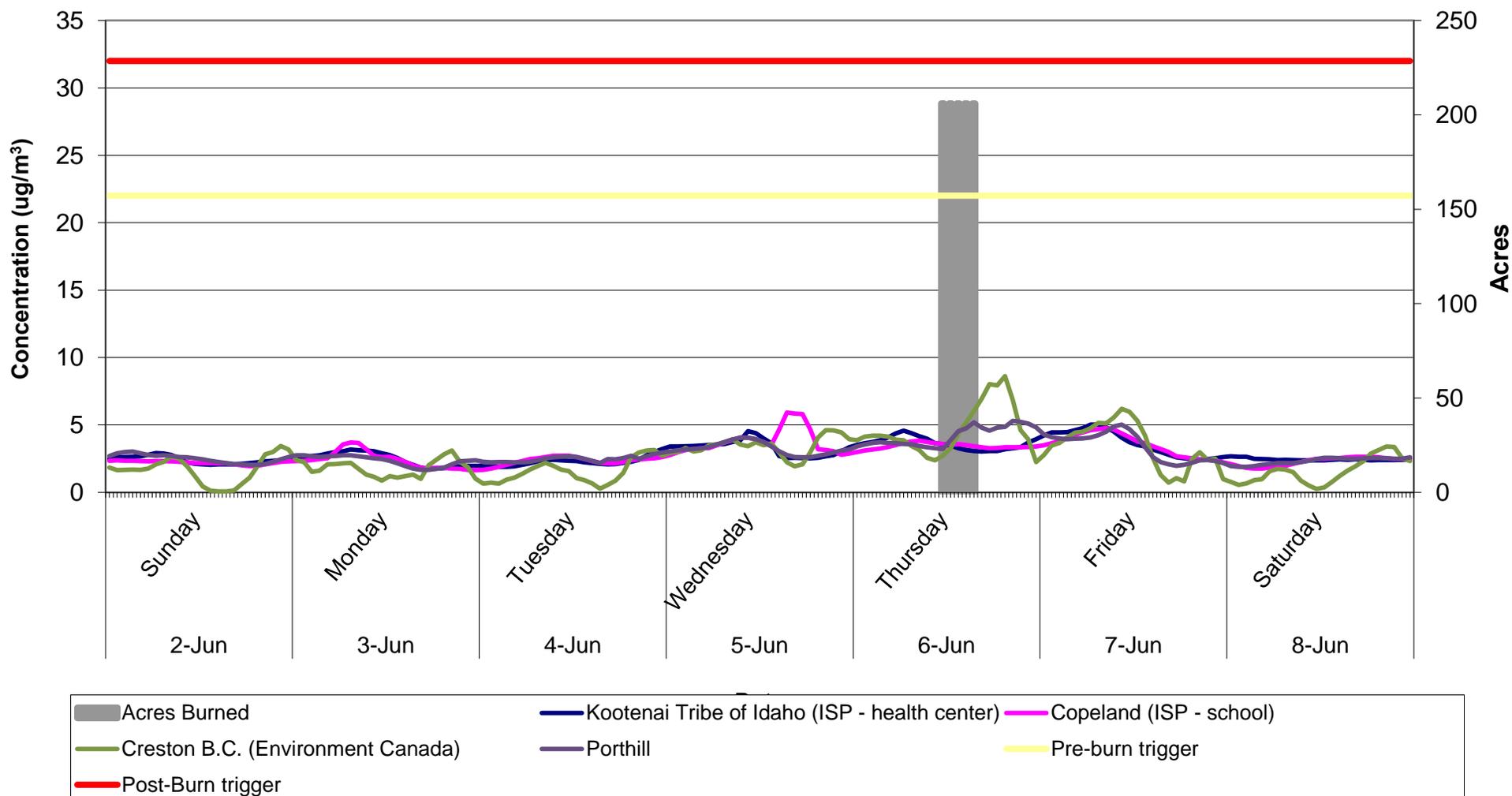
May 19- 25



Boundary County SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

June 2- 8



Day of Week	Date	Acres burned
Thursday	July 4, 2013	
Friday	July 5, 2013	
Saturday	July 6, 2013	
Sunday	July 7, 2013	
Monday	July 8, 2013	
Tuesday	July 9, 2013	
Wednesday	July 10, 2013	
Thursday	July 11, 2013	
Friday	July 12, 2013	
Saturday	July 13, 2013	
Sunday	July 14, 2013	
Monday	July 15, 2013	
Tuesday	July 16, 2013	
Wednesday	July 17, 2013	
Thursday	July 18, 2013	
Friday	July 19, 2013	
Saturday	July 20, 2013	
Sunday	July 21, 2013	
Monday	July 22, 2013	
Tuesday	July 23, 2013	
Wednesday	July 24, 2013	
Thursday	July 25, 2013	
Friday	July 26, 2013	
Saturday	July 27, 2013	
Sunday	July 28, 2013	
Monday	July 29, 2013	
Tuesday	July 30, 2013	
Wednesday	July 31, 2013	
Thursday	August 1, 2013	
Friday	August 2, 2013	
Saturday	August 3, 2013	
Sunday	August 4, 2013	
Monday	August 5, 2013	
Tuesday	August 6, 2013	
Wednesday	August 7, 2013	
Thursday	August 8, 2013	
Friday	August 9, 2013	100
Saturday	August 10, 2013	
Sunday	August 11, 2013	
Monday	August 12, 2013	
Tuesday	August 13, 2013	
Wednesday	August 14, 2013	
Thursday	August 15, 2013	
Friday	August 16, 2013	
Saturday	August 17, 2013	
Sunday	August 18, 2013	
Monday	August 19, 2013	
Tuesday	August 20, 2013	400
Wednesday	August 21, 2013	
Thursday	August 22, 2013	55
Friday	August 23, 2013	
Saturday	August 24, 2013	
Sunday	August 25, 2013	
Monday	August 26, 2013	
Tuesday	August 27, 2013	164
Wednesday	August 28, 2013	

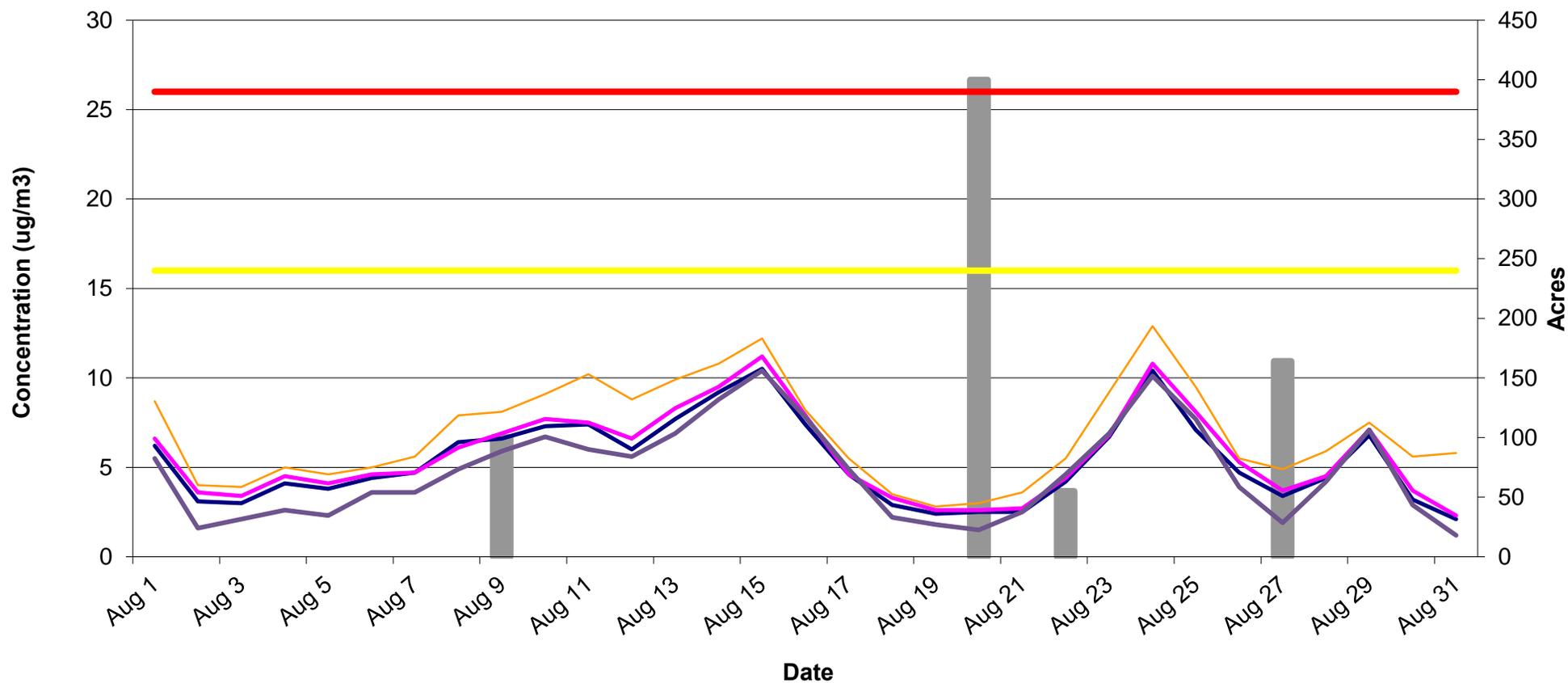
Day of Week	Date	Acres burned
Thursday	August 29, 2013	
Friday	August 30, 2013	
Saturday	August 31, 2013	
Sunday	September 1, 2013	
Monday	September 2, 2013	
Tuesday	September 3, 2013	
Wednesday	September 4, 2013	170
Thursday	September 5, 2013	
Friday	September 6, 2013	
Saturday	September 7, 2013	
Sunday	September 8, 2013	
Monday	September 9, 2013	218
Tuesday	September 10, 2013	317
Wednesday	September 11, 2013	260
Thursday	September 12, 2013	533
Friday	September 13, 2013	
Saturday	September 14, 2013	
Sunday	September 15, 2013	
Monday	September 16, 2013	
Tuesday	September 17, 2013	
Wednesday	September 18, 2013	
Thursday	September 19, 2013	
Friday	September 20, 2013	
Saturday	September 21, 2013	
Sunday	September 22, 2013	
Monday	September 23, 2013	
Tuesday	September 24, 2013	
Wednesday	September 25, 2013	
Thursday	September 26, 2013	
Friday	September 27, 2013	
Saturday	September 28, 2013	
Sunday	September 29, 2013	
Monday	September 30, 2013	
Tuesday	October 1, 2013	
Wednesday	October 2, 2013	
Thursday	October 3, 2013	
Friday	October 4, 2013	
Saturday	October 5, 2013	
Sunday	October 6, 2013	
Monday	October 7, 2013	
Tuesday	October 8, 2013	
Wednesday	October 9, 2013	
Thursday	October 10, 2013	
Friday	October 11, 2013	
Saturday	October 12, 2013	
Sunday	October 13, 2013	
Monday	October 14, 2013	
Tuesday	October 15, 2013	
Wednesday	October 16, 2013	
Thursday	October 17, 2013	
Friday	October 18, 2013	
Saturday	October 19, 2013	
Sunday	October 20, 2013	
Monday	October 21, 2013	
Tuesday	October 22, 2013	
Wednesday	October 23, 2013	

Day of Week	Date	Acres burned
Thursday	October 24, 2013	
Friday	October 25, 2013	
Saturday	October 26, 2013	
Sunday	October 27, 2013	
Monday	October 28, 2013	
Tuesday	October 29, 2013	
Wednesday	October 30, 2013	
Thursday	October 31, 2013	
Friday	November 1, 2013	
Saturday	November 2, 2013	
Sunday		
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		
Total		2,217

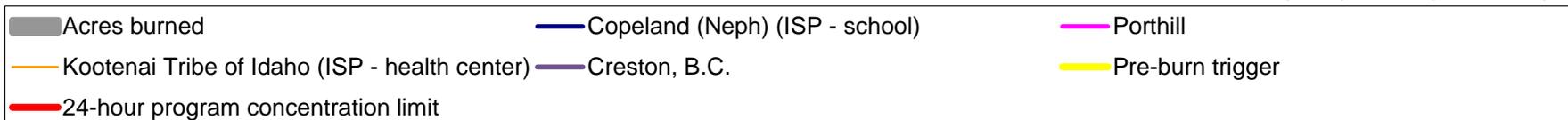
Boundary County SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

August



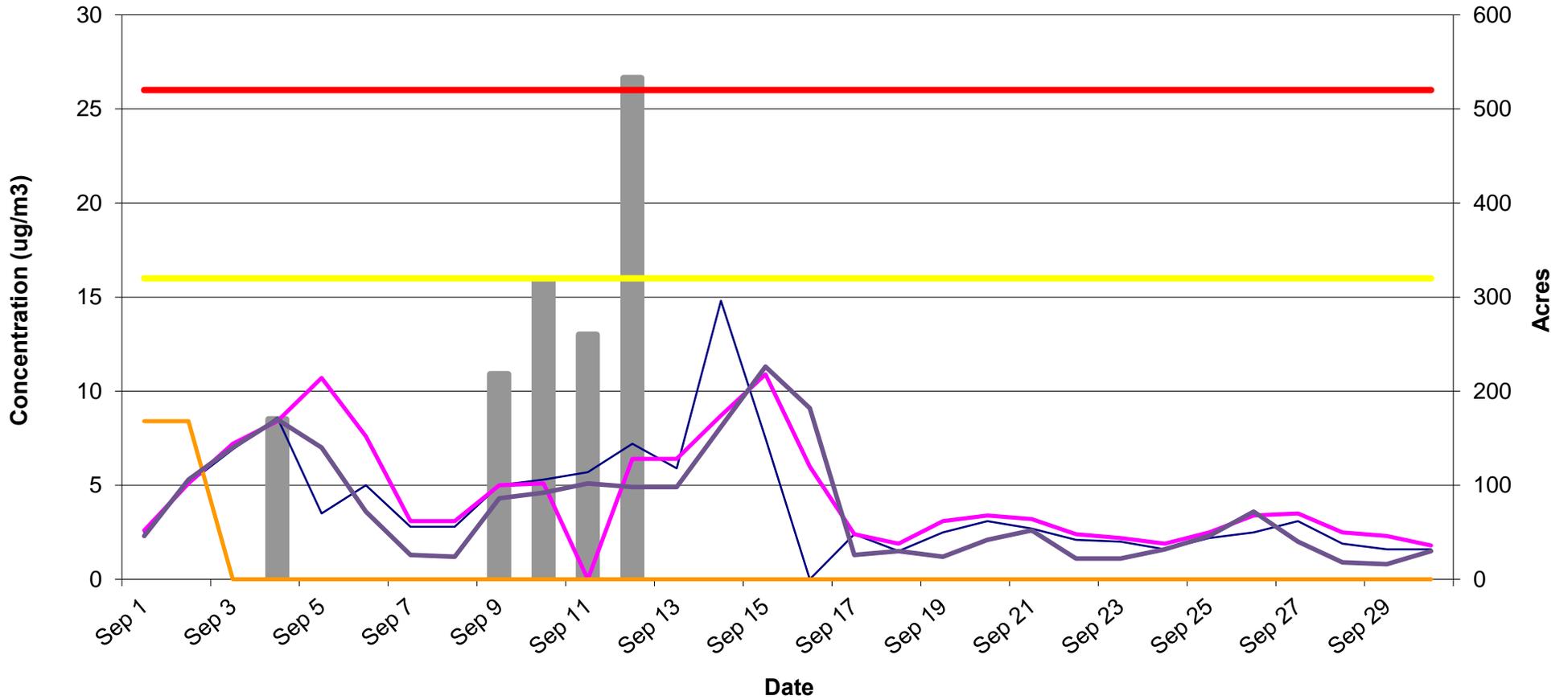
Air quality data is preliminary



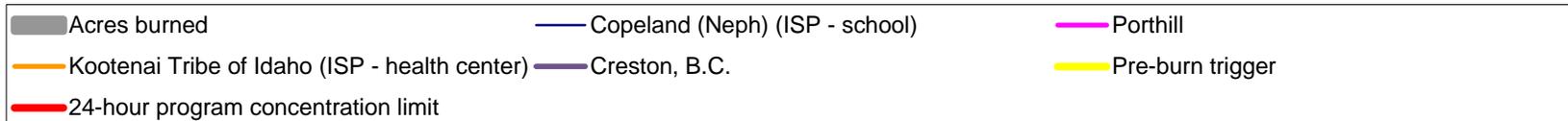
Boundary County SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

September



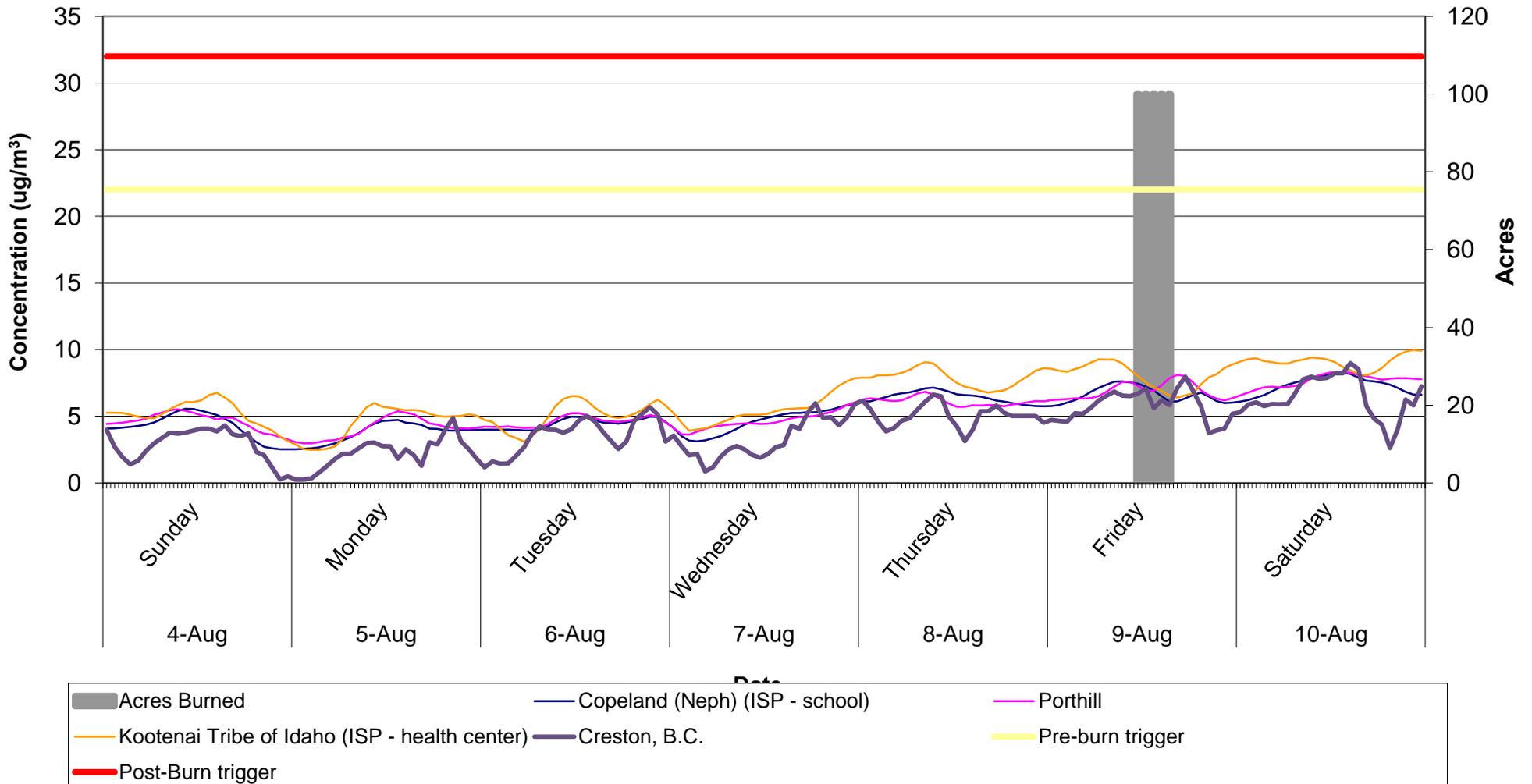
Air quality data is preliminary



Boundary County SMA

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

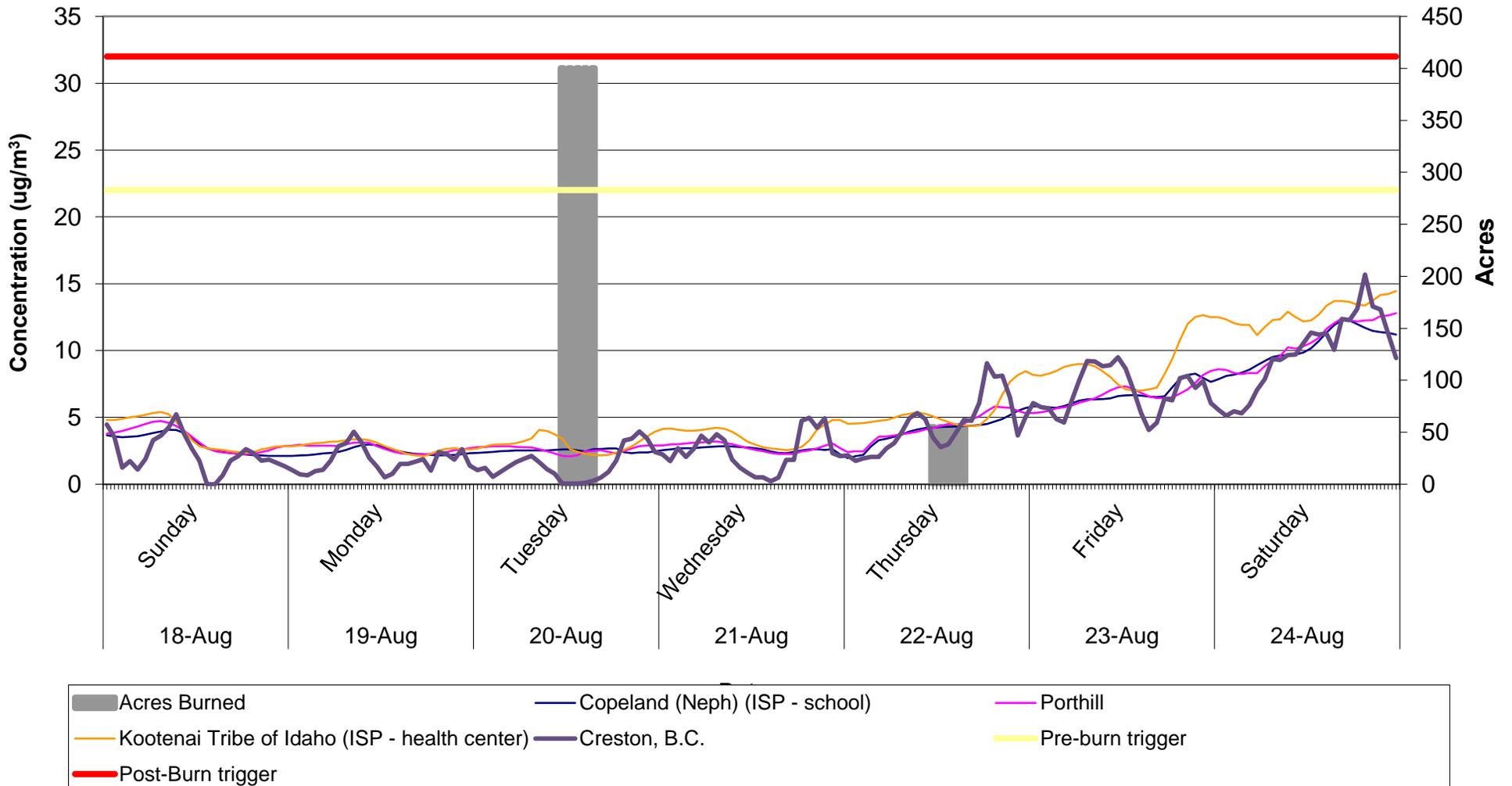
August 4 - 10



Boundary County SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

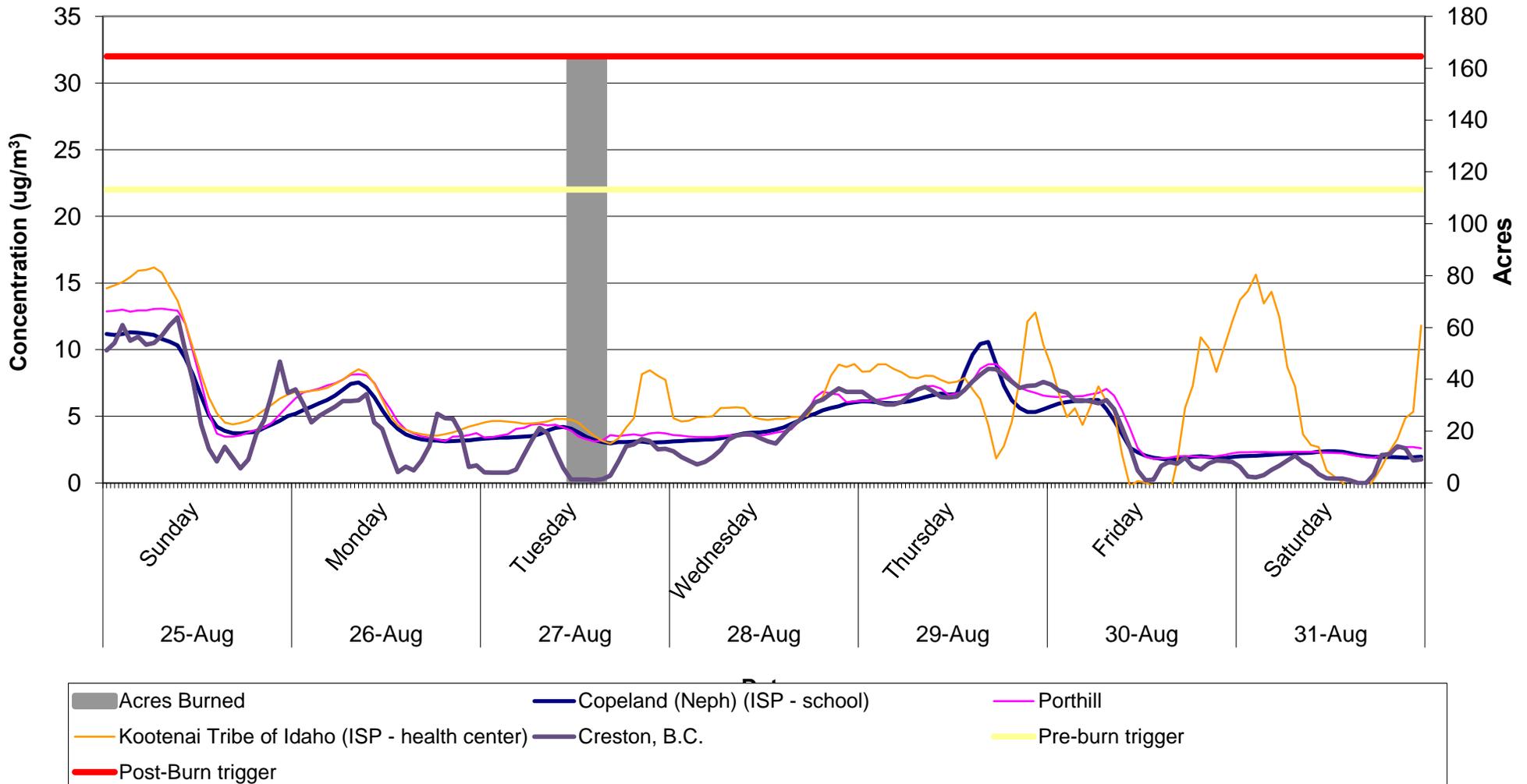
August 18- 24



Boundary County SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

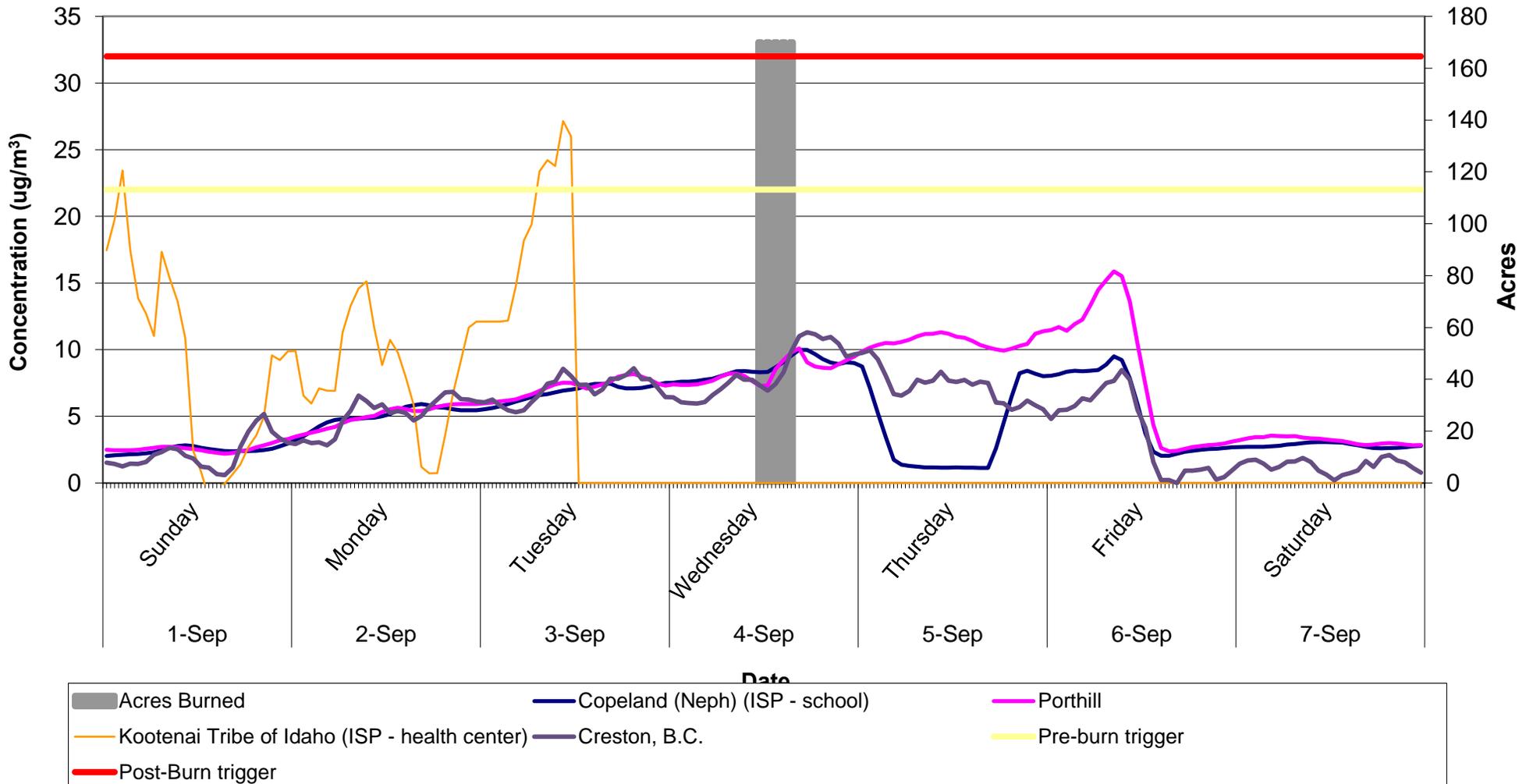
August 25 - 31



Boundary County SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

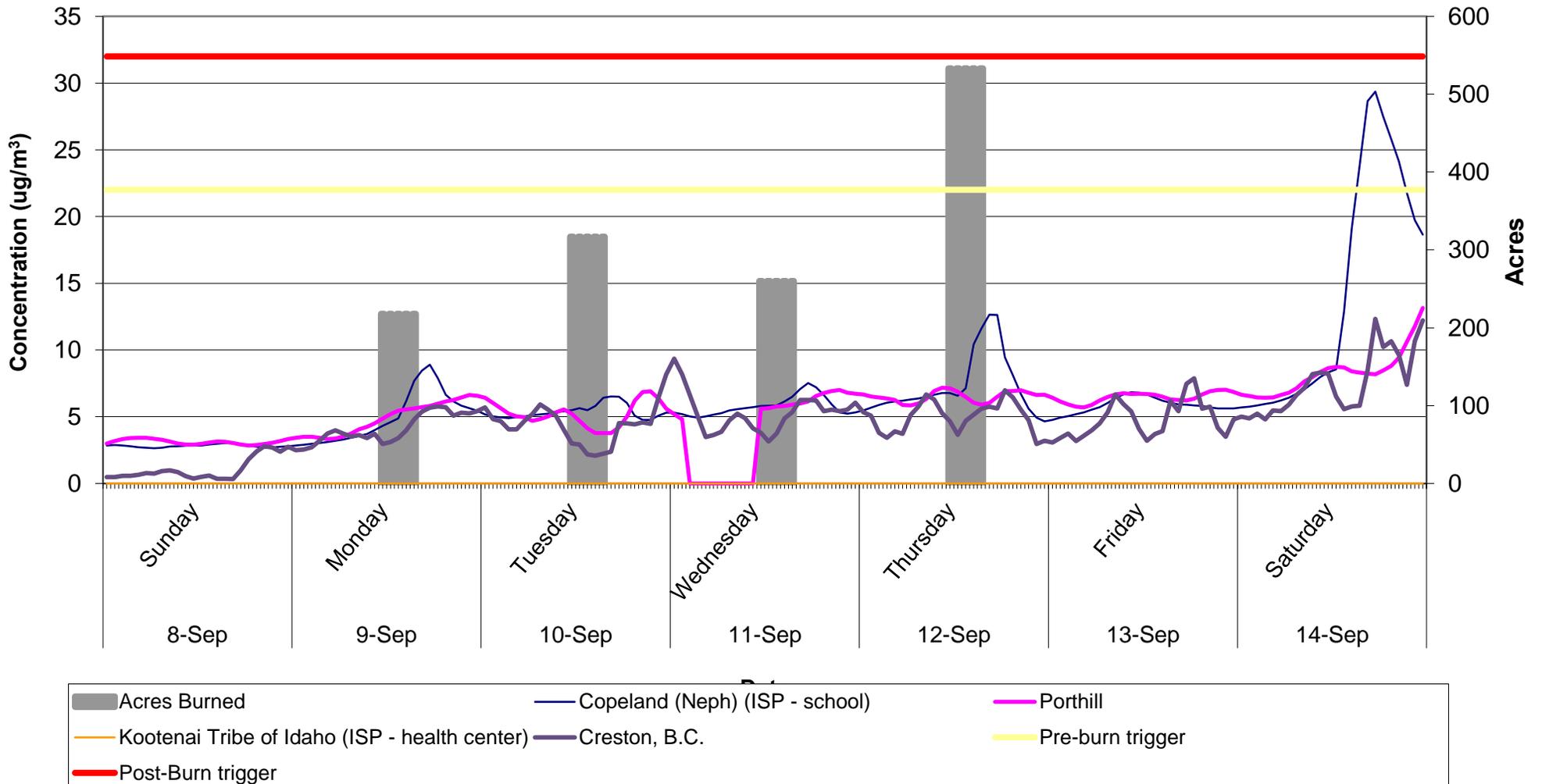
September 1 - 7



Boundary County SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

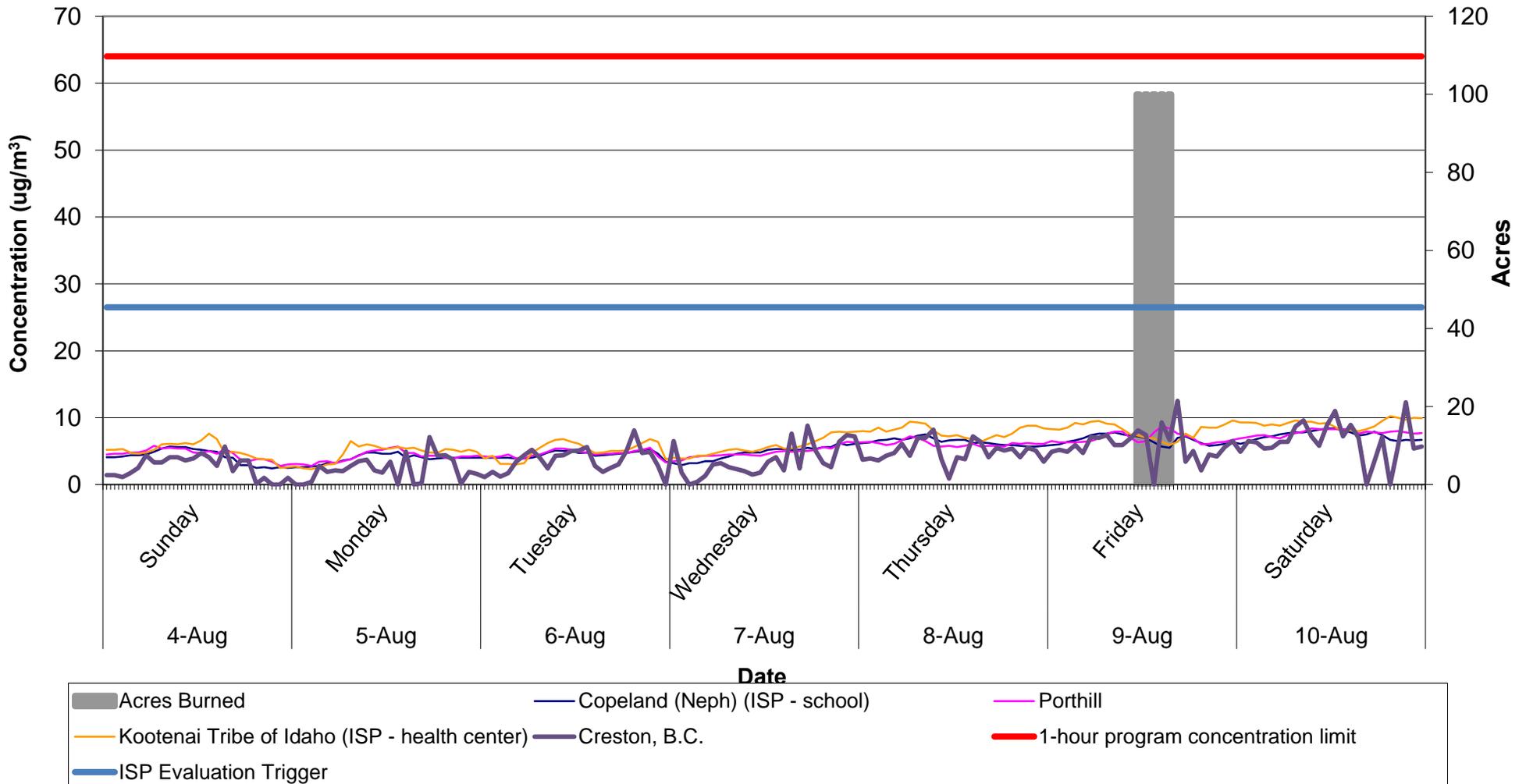
September 8- 14



Boundary County SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

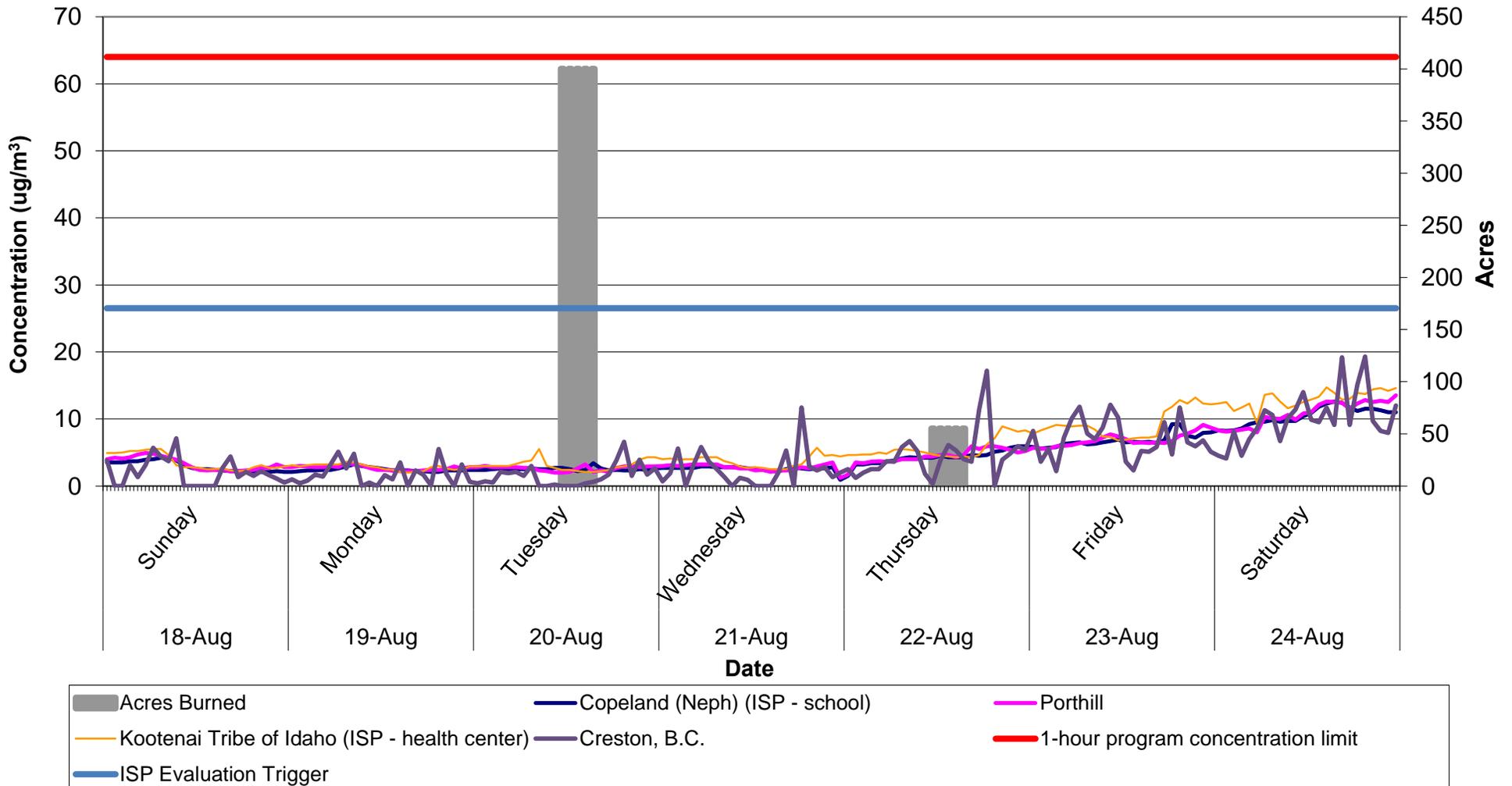
August 4-10



Boundary County SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

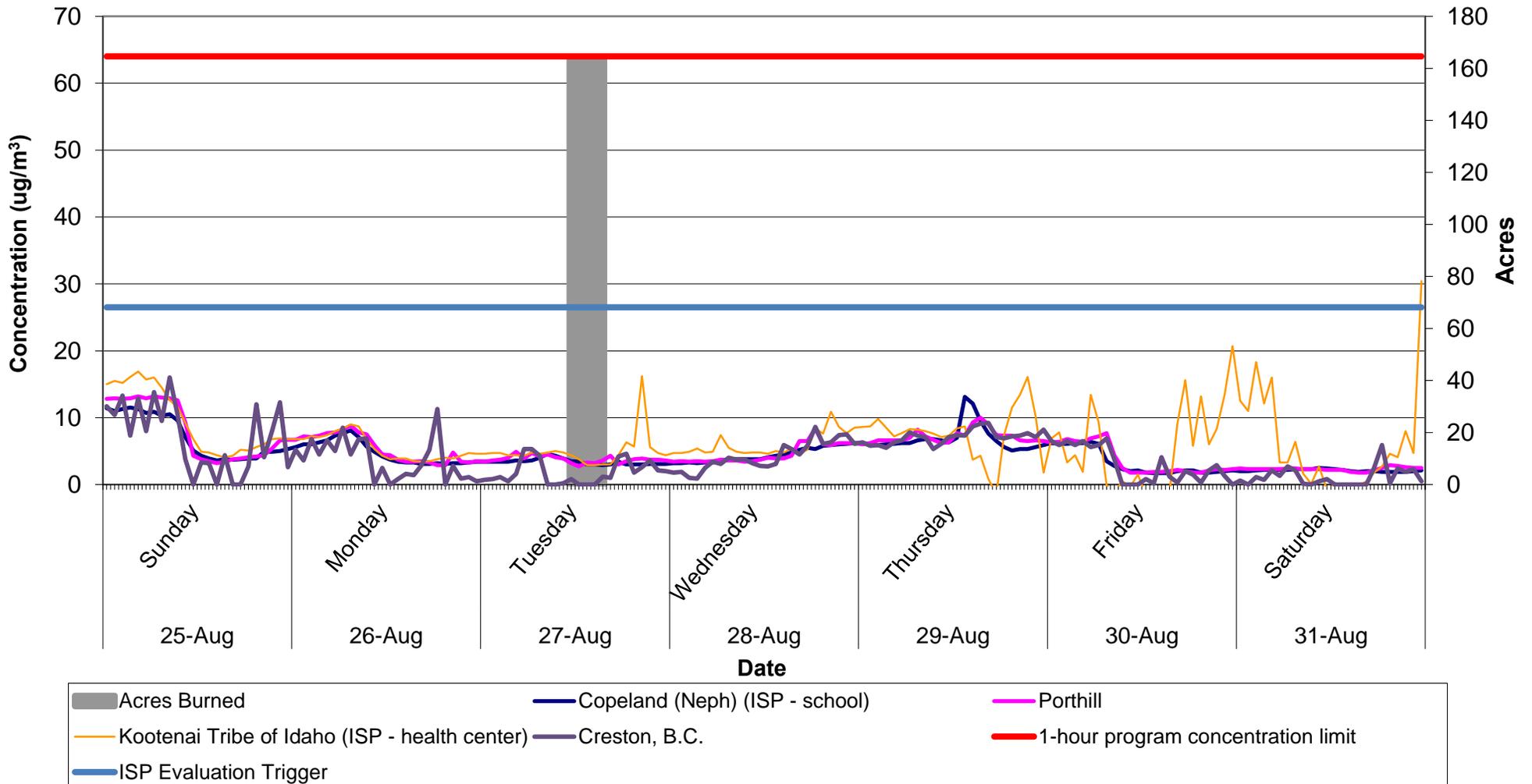
August 18- 24



Boundary County SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

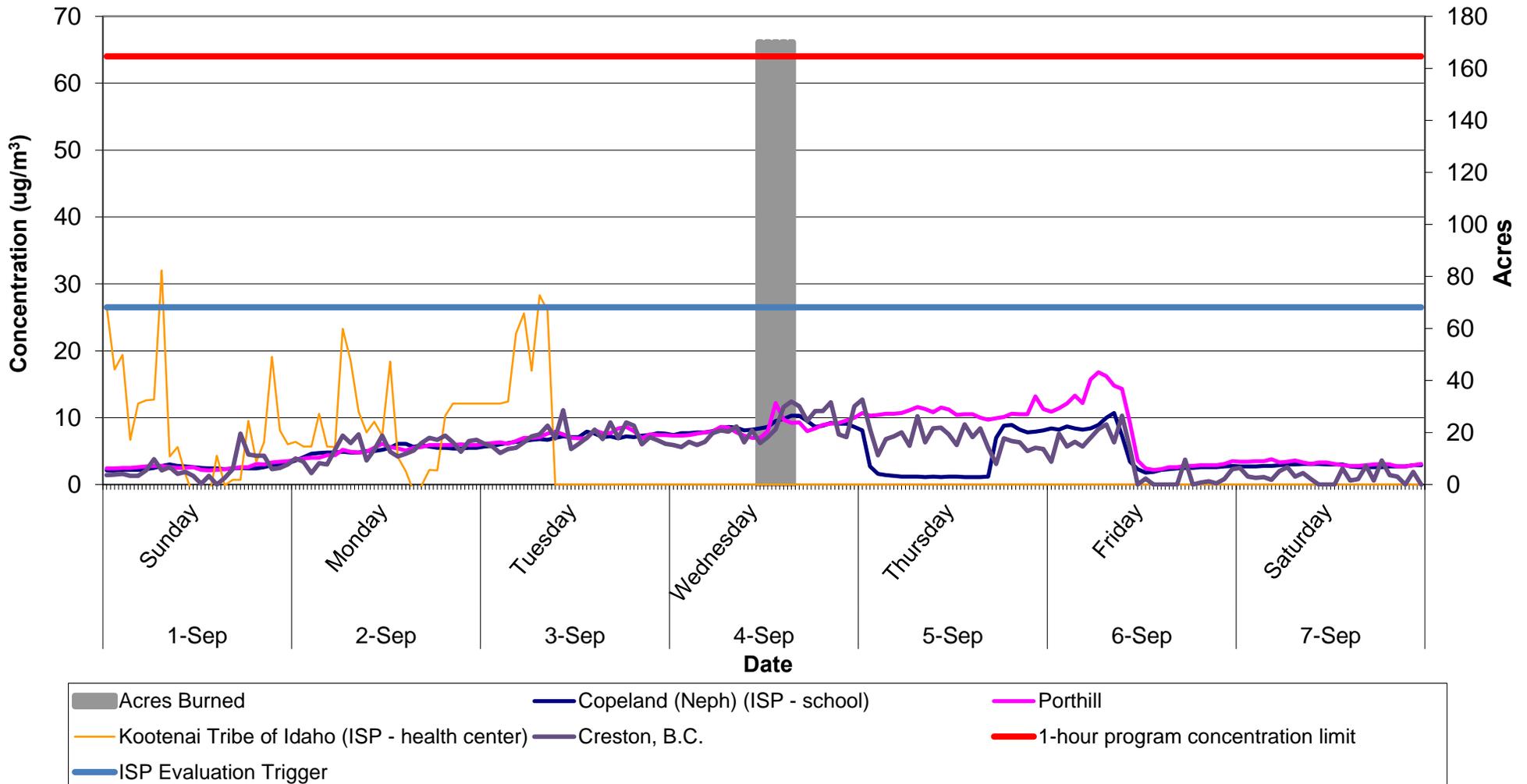
August 25- 31



Boundary County SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

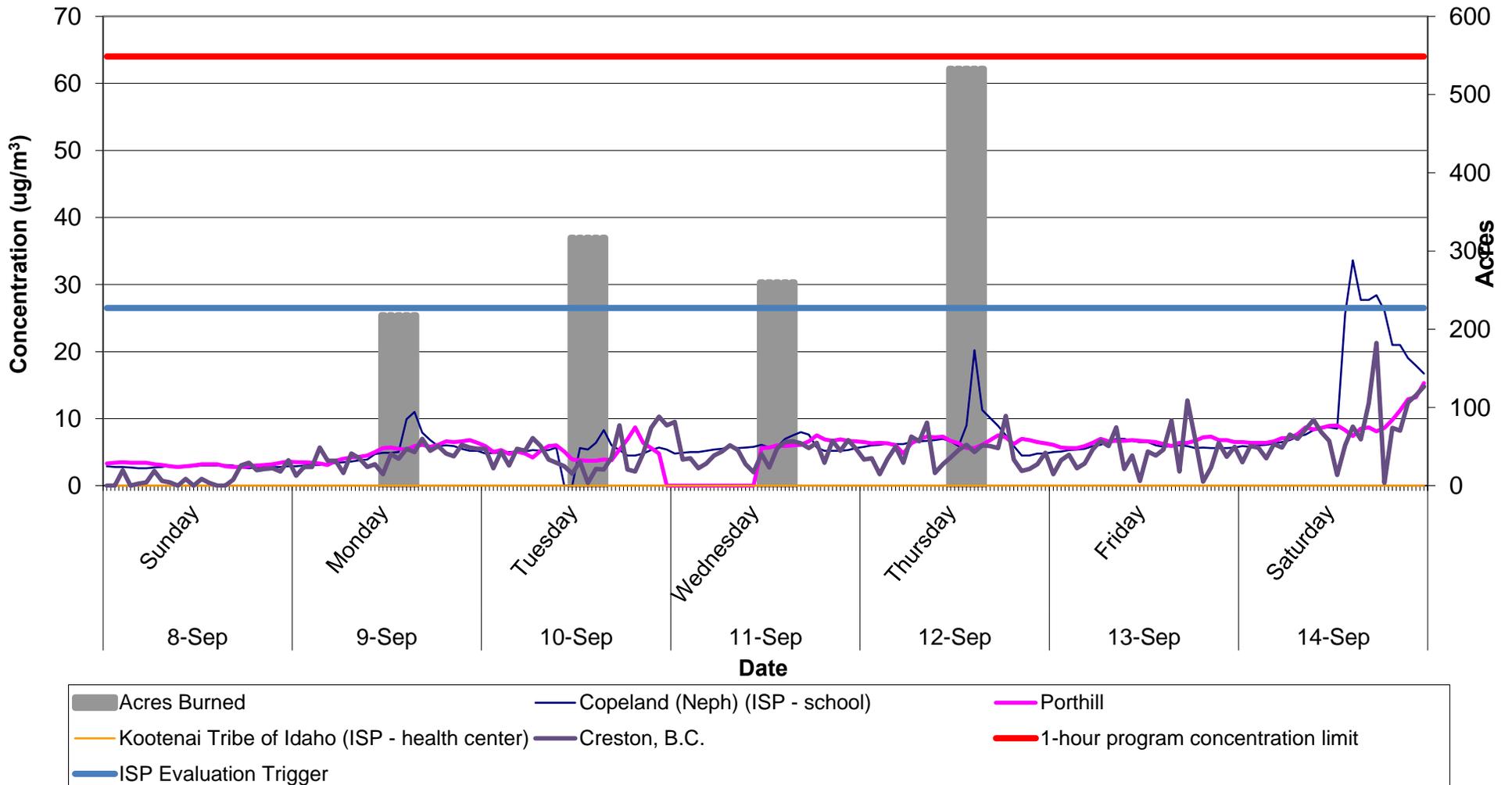
September 1-7



Boundary County SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

September 8- 14



Appendix F. Air Quality Evaluation of the Kootenai County Smoke Management Area

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Day of Week	Date	Acres burned
Thursday	July 4, 2013	
Friday	July 5, 2013	
Saturday	July 6, 2013	
Sunday	July 7, 2013	
Monday	July 8, 2013	
Tuesday	July 9, 2013	
Wednesday	July 10, 2013	
Thursday	July 11, 2013	
Friday	July 12, 2013	
Saturday	July 13, 2013	
Sunday	July 14, 2013	
Monday	July 15, 2013	
Tuesday	July 16, 2013	
Wednesday	July 17, 2013	
Thursday	July 18, 2013	
Friday	July 19, 2013	
Saturday	July 20, 2013	
Sunday	July 21, 2013	
Monday	July 22, 2013	
Tuesday	July 23, 2013	
Wednesday	July 24, 2013	
Thursday	July 25, 2013	
Friday	July 26, 2013	
Saturday	July 27, 2013	
Sunday	July 28, 2013	
Monday	July 29, 2013	
Tuesday	July 30, 2013	
Wednesday	July 31, 2013	
Thursday	August 1, 2013	
Friday	August 2, 2013	
Saturday	August 3, 2013	
Sunday	August 4, 2013	
Monday	August 5, 2013	
Tuesday	August 6, 2013	
Wednesday	August 7, 2013	370
Thursday	August 8, 2013	
Friday	August 9, 2013	
Saturday	August 10, 2013	
Sunday	August 11, 2013	
Monday	August 12, 2013	
Tuesday	August 13, 2013	
Wednesday	August 14, 2013	
Thursday	August 15, 2013	
Friday	August 16, 2013	
Saturday	August 17, 2013	
Sunday	August 18, 2013	
Monday	August 19, 2013	
Tuesday	August 20, 2013	
Wednesday	August 21, 2013	
Thursday	August 22, 2013	
Friday	August 23, 2013	
Saturday	August 24, 2013	
Sunday	August 25, 2013	
Monday	August 26, 2013	
Tuesday	August 27, 2013	
Wednesday	August 28, 2013	

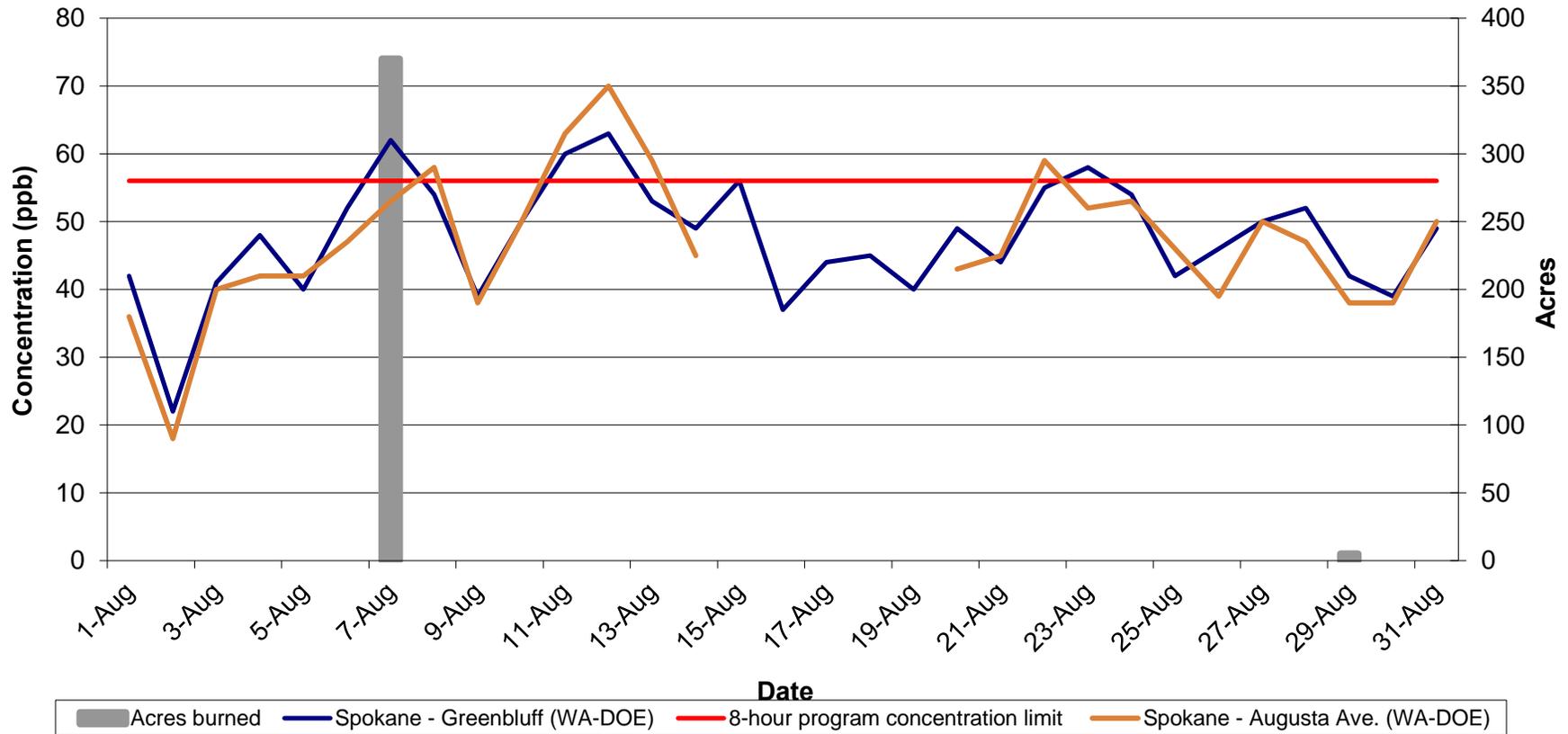
Day of Week	Date	Acres burned
Thursday	August 29, 2013	5
Friday	August 30, 2013	
Saturday	August 31, 2013	
Sunday	September 1, 2013	
Monday	September 2, 2013	
Tuesday	September 3, 2013	
Wednesday	September 4, 2013	95
Thursday	September 5, 2013	
Friday	September 6, 2013	
Saturday	September 7, 2013	
Sunday	September 8, 2013	
Monday	September 9, 2013	
Tuesday	September 10, 2013	
Wednesday	September 11, 2013	
Thursday	September 12, 2013	
Friday	September 13, 2013	
Saturday	September 14, 2013	
Sunday	September 15, 2013	
Monday	September 16, 2013	
Tuesday	September 17, 2013	
Wednesday	September 18, 2013	
Thursday	September 19, 2013	
Friday	September 20, 2013	
Saturday	September 21, 2013	
Sunday	September 22, 2013	
Monday	September 23, 2013	
Tuesday	September 24, 2013	
Wednesday	September 25, 2013	
Thursday	September 26, 2013	
Friday	September 27, 2013	
Saturday	September 28, 2013	
Sunday	September 29, 2013	
Monday	September 30, 2013	
Tuesday	October 1, 2013	
Wednesday	October 2, 2013	
Thursday	October 3, 2013	
Friday	October 4, 2013	
Saturday	October 5, 2013	
Sunday	October 6, 2013	
Monday	October 7, 2013	
Tuesday	October 8, 2013	
Wednesday	October 9, 2013	
Thursday	October 10, 2013	
Friday	October 11, 2013	
Saturday	October 12, 2013	
Sunday	October 13, 2013	
Monday	October 14, 2013	
Tuesday	October 15, 2013	
Wednesday	October 16, 2013	
Thursday	October 17, 2013	
Friday	October 18, 2013	
Saturday	October 19, 2013	
Sunday	October 20, 2013	
Monday	October 21, 2013	
Tuesday	October 22, 2013	
Wednesday	October 23, 2013	

Day of Week	Date	Acres burned
Thursday	October 24, 2013	
Friday	October 25, 2013	
Saturday	October 26, 2013	
Sunday	October 27, 2013	
Monday	October 28, 2013	
Tuesday	October 29, 2013	
Wednesday	October 30, 2013	
Thursday	October 31, 2013	
Friday	November 1, 2013	
Saturday	November 2, 2013	
Sunday		
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		
Total		470

Kootenai County SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

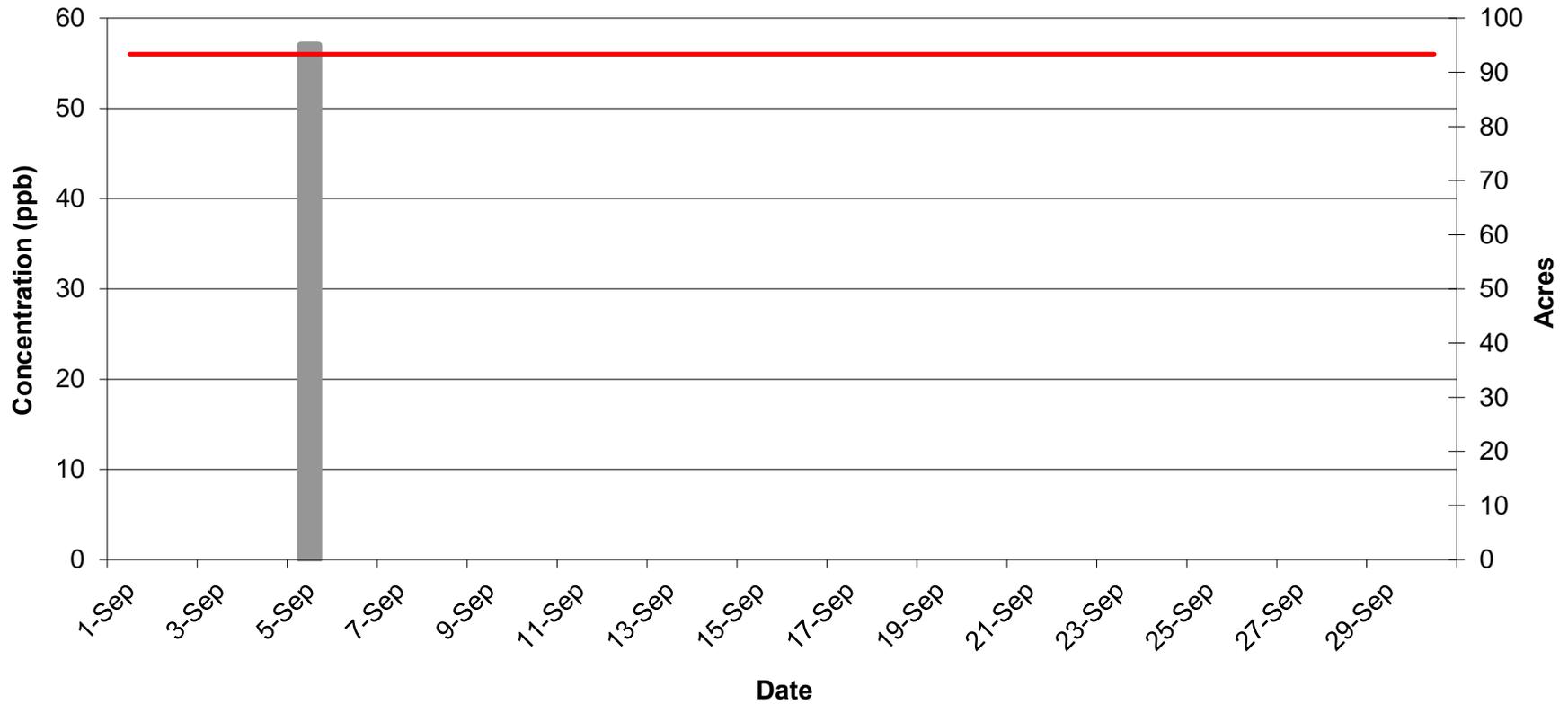
August



Kootenai County SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

September

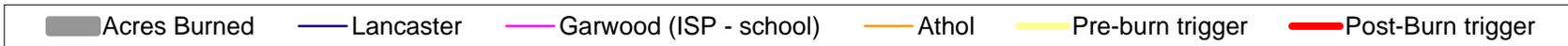
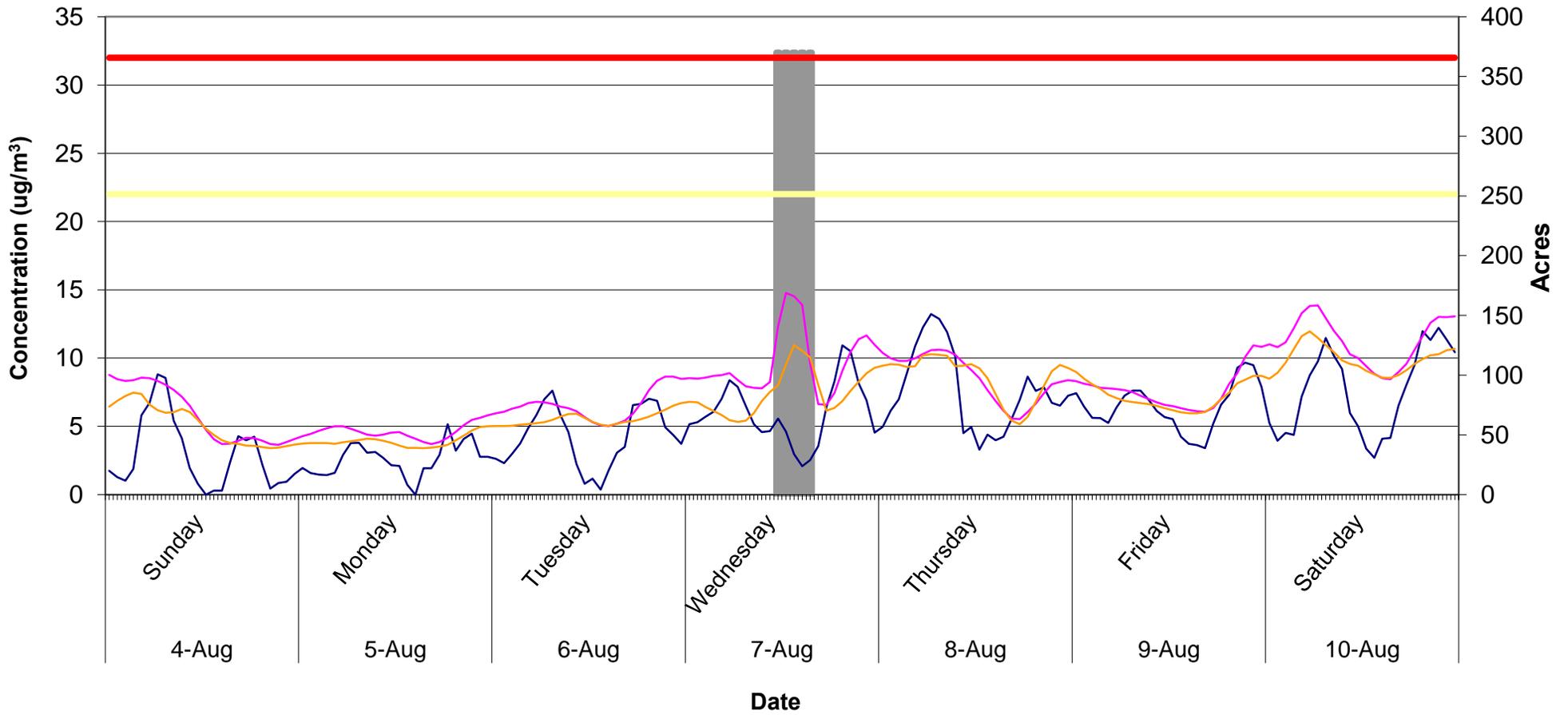


■ Acres burned — Spokane - Greenbluff (WA-DOE) — 8-hour program concentration limit — Spokane - Augusta Ave. (WA-DOE)

Kootenai County SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

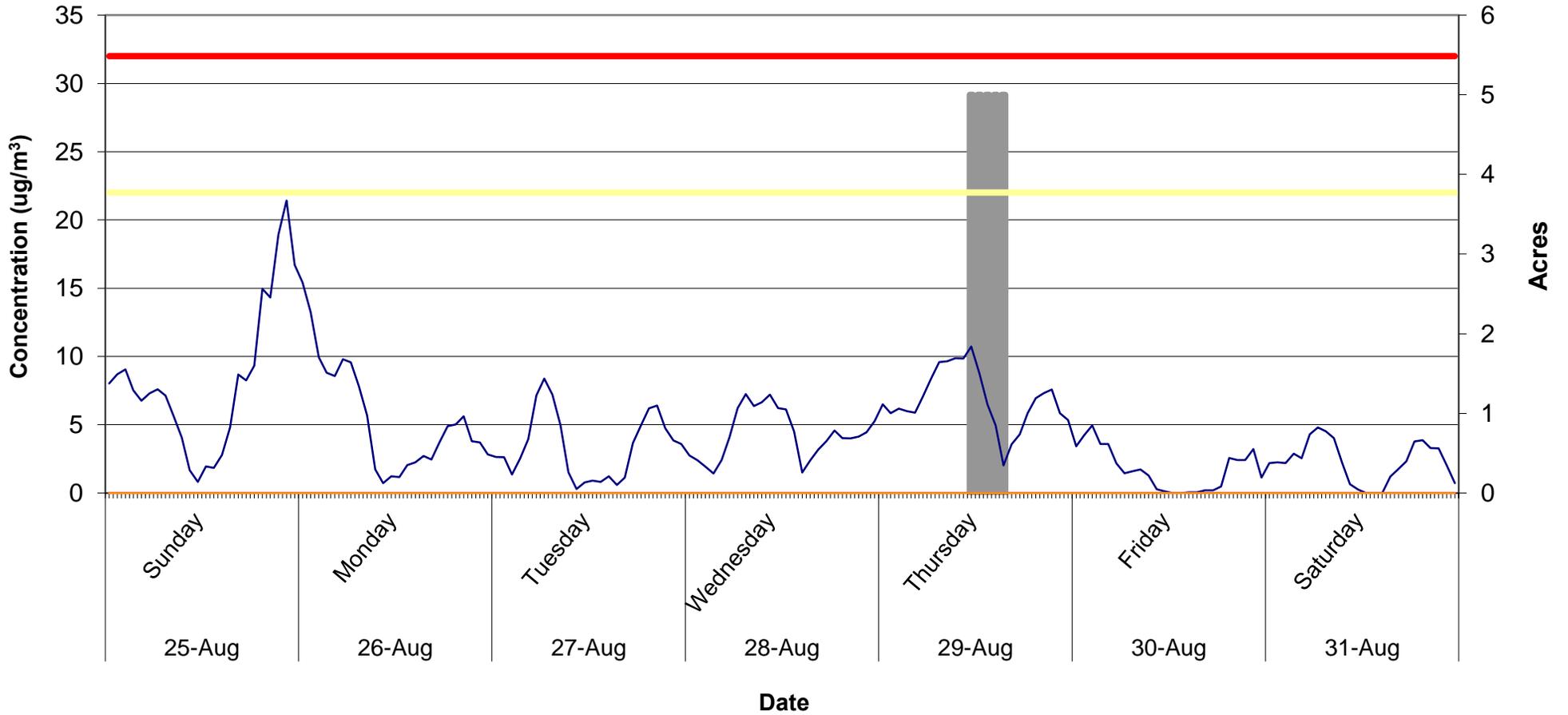
August 4 -10



Kootenai County SMA

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

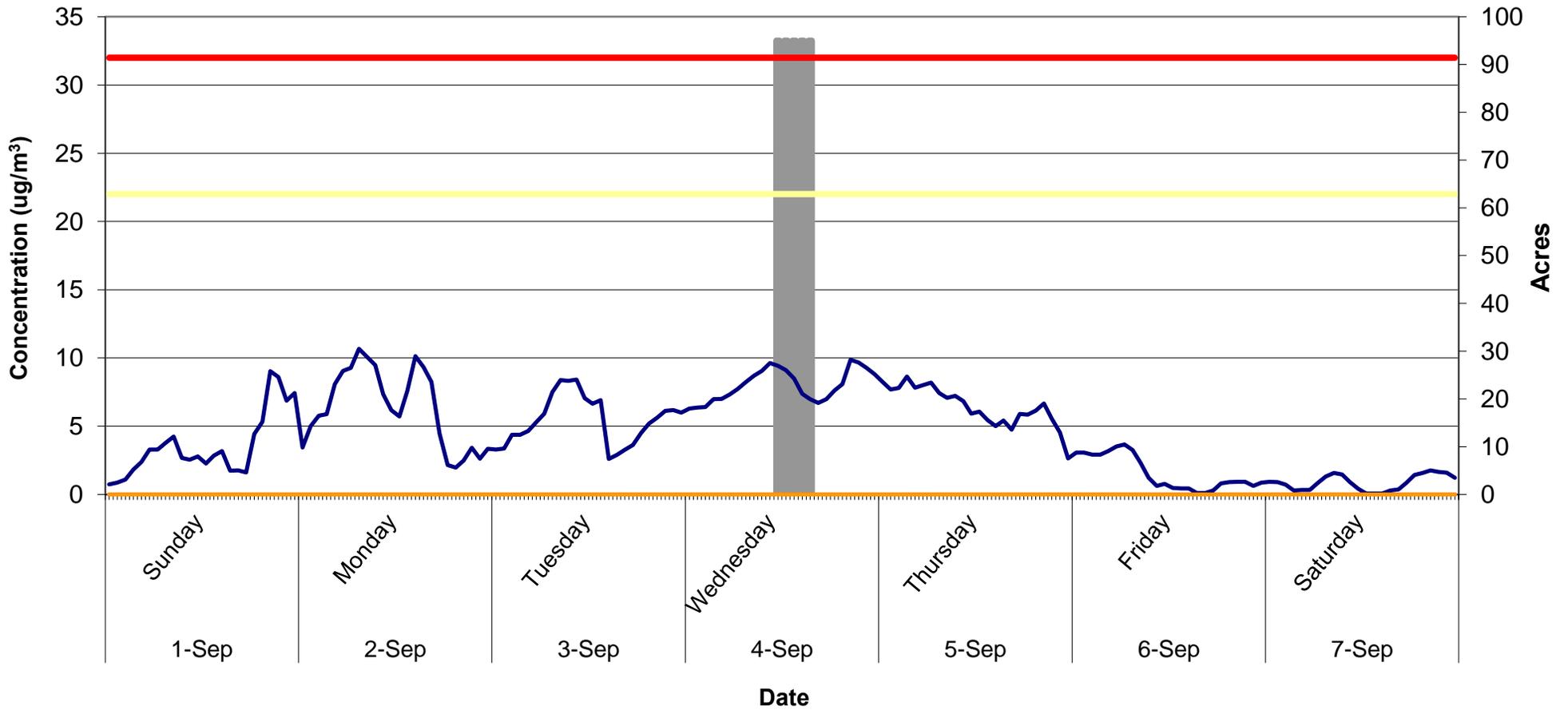
August 25- August 31



Kootenai County SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

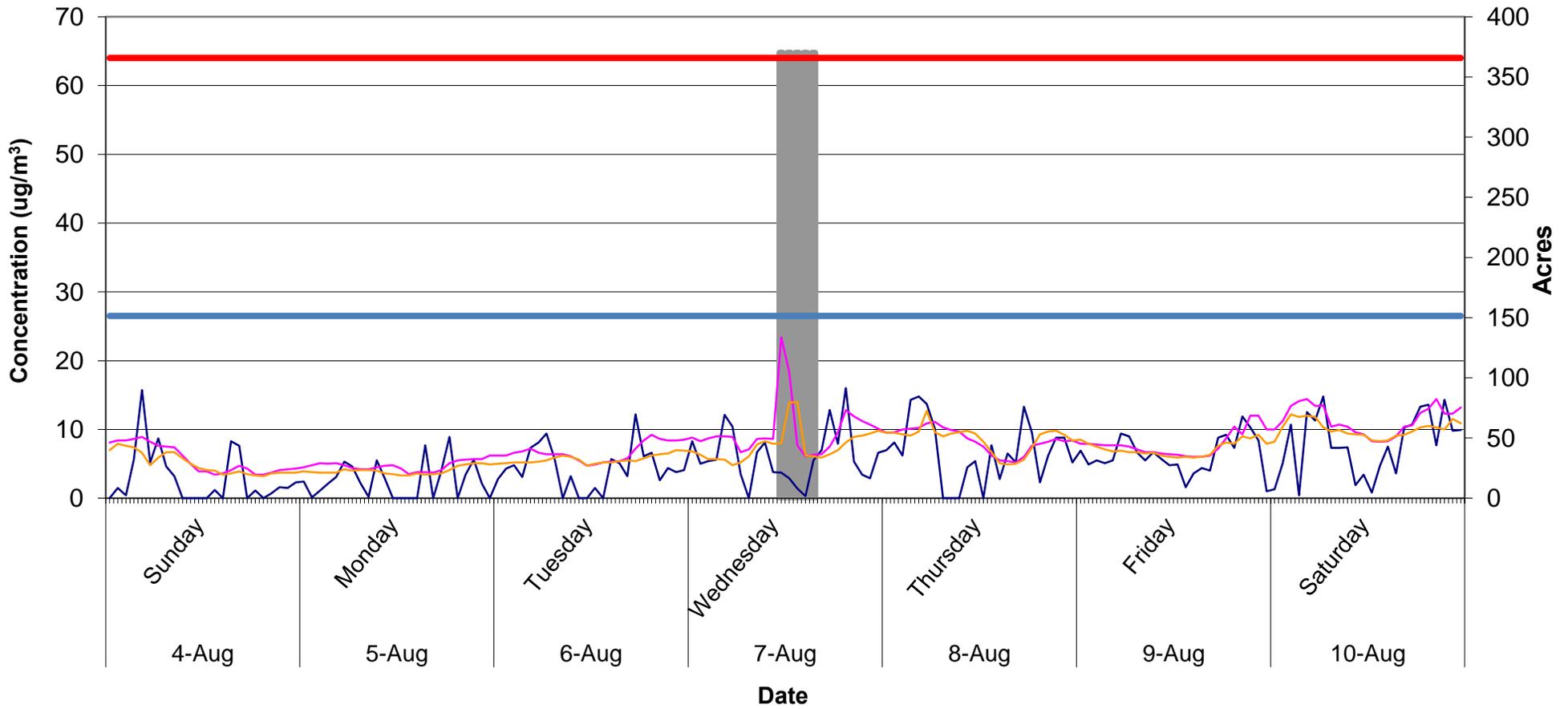
September 1 - 7



Kootenai County SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

August 4 - 10

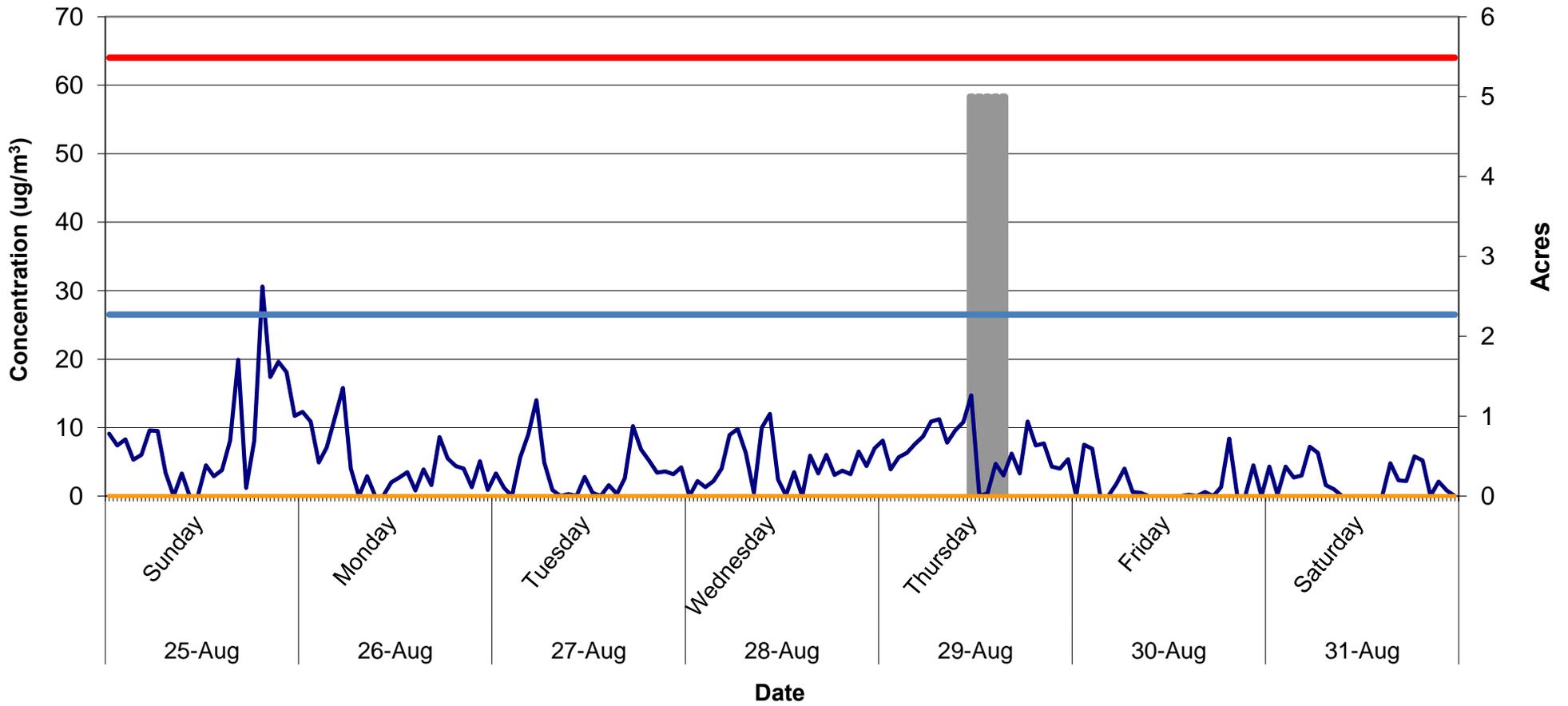


■ Acres Burned — Lancaster — Garwood (ISP - school) — Athol — 1-hour program concentration limit — ISP Evaluation Trigger

Kootenai County SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

August 25 - 31

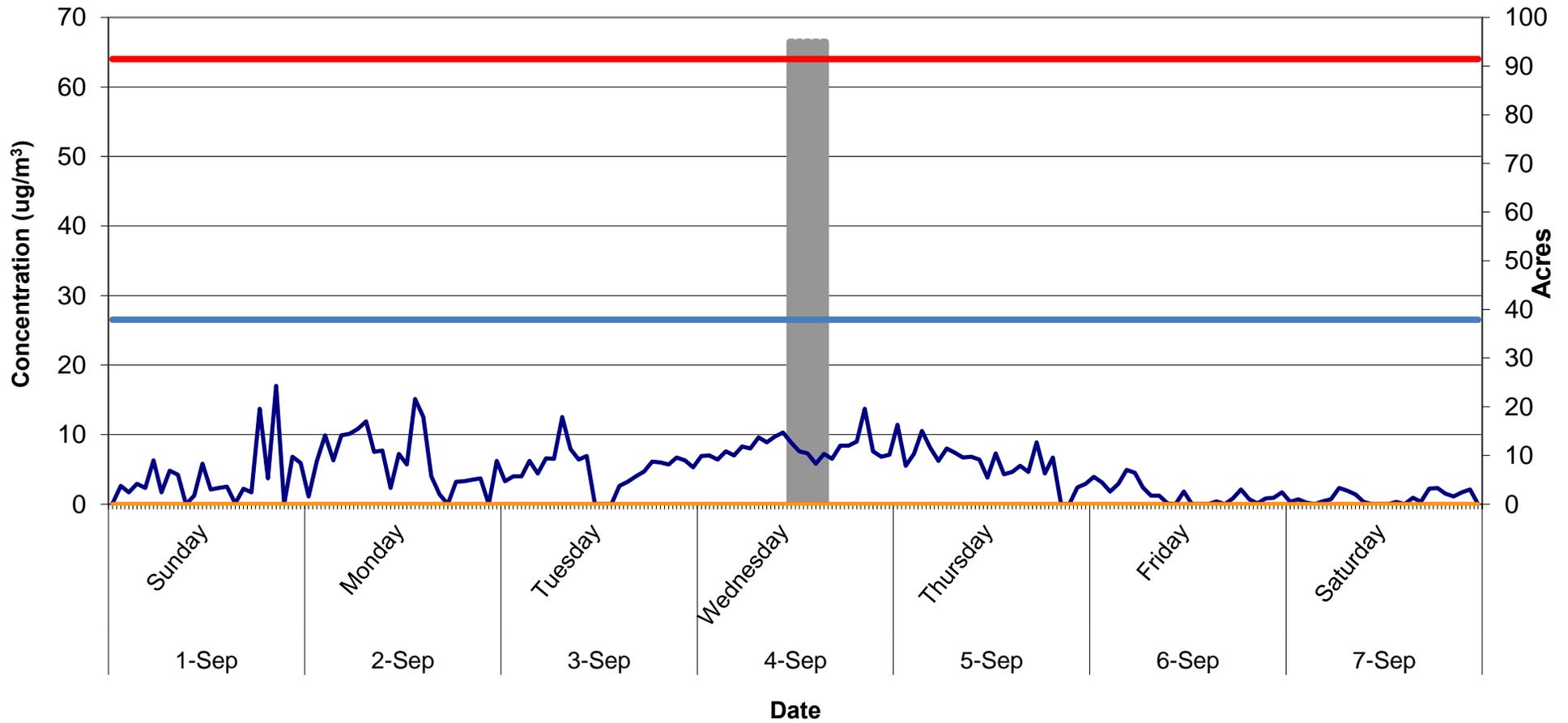


Legend: Acres Burned (Grey bar), Lancaster (Blue line), Garwood (ISP - school) (Magenta line), Athol (Yellow line), 1-hour program concentration limit (Red line), ISP Evaluation Trigger (Blue line)

Kootenai County SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

September 1 - 7



Legend: Acres Burned (grey bar), Lancaster (blue line), Garwood (ISP - school) (magenta line), Athol (orange line), 1-hour program concentration limit (red line), ISP Evaluation Trigger (blue line)

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Appendix G. Air Quality Evaluation of the Central Smoke Management Area—Idaho and Clearwater Counties

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Acres Burned - Idaho and Clearwater Counties

Day of Week	Date	Acres burned
Sunday		
Monday		
Tuesday		
Wednesday		
Thursday		
Friday	March 1, 2013	
Saturday	March 2, 2013	
Sunday	March 3, 2013	
Monday	March 4, 2013	
Tuesday	March 5, 2013	140
Wednesday	March 6, 2013	
Thursday	March 7, 2013	
Friday	March 8, 2013	
Saturday	March 9, 2013	
Sunday	March 10, 2013	
Monday	March 11, 2013	
Tuesday	March 12, 2013	
Wednesday	March 13, 2013	55
Thursday	March 14, 2013	
Friday	March 15, 2013	58
Saturday	March 16, 2013	
Sunday	March 17, 2013	
Monday	March 18, 2013	
Tuesday	March 19, 2013	
Wednesday	March 20, 2013	
Thursday	March 21, 2013	
Friday	March 22, 2013	
Saturday	March 23, 2013	
Sunday	March 24, 2013	
Monday	March 25, 2013	
Tuesday	March 26, 2013	20
Wednesday	March 27, 2013	
Thursday	March 28, 2013	
Friday	March 29, 2013	
Saturday	March 30, 2013	
Sunday	March 31, 2013	
Monday	April 1, 2013	335
Tuesday	April 2, 2013	3
Wednesday	April 3, 2013	104
Thursday	April 4, 2013	
Friday	April 5, 2013	
Saturday	April 6, 2013	
Sunday	April 7, 2013	
Monday	April 8, 2013	
Tuesday	April 9, 2013	
Wednesday	April 10, 2013	
Thursday	April 11, 2013	
Friday	April 12, 2013	36
Saturday	April 13, 2013	
Sunday	April 14, 2013	
Monday	April 15, 2013	
Tuesday	April 16, 2013	
Wednesday	April 17, 2013	

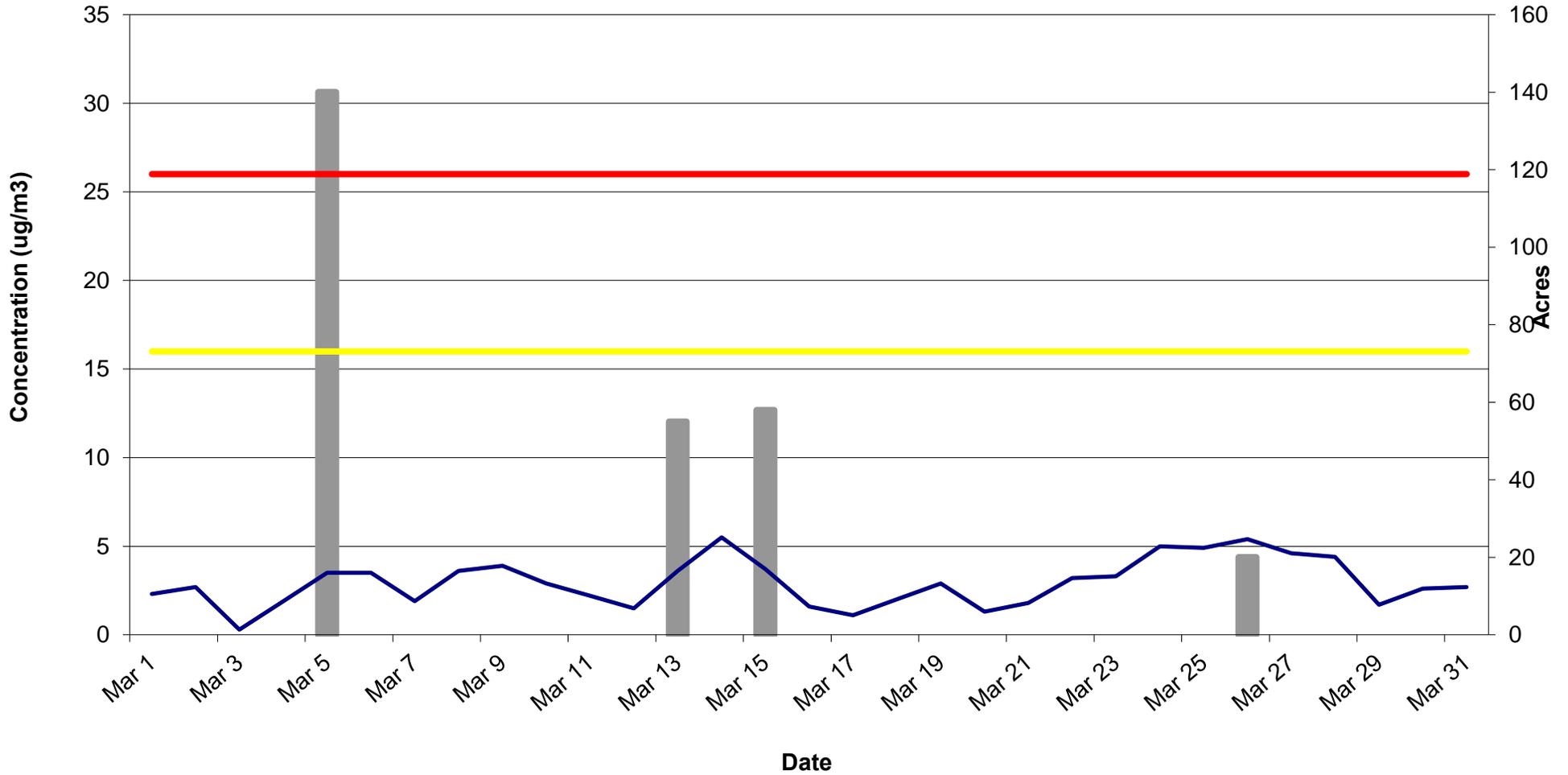
Day of Week	Date	Acres burned
Thursday	April 18, 2013	100
Friday	April 19, 2013	
Saturday	April 20, 2013	
Sunday	April 21, 2013	
Monday	April 22, 2013	
Tuesday	April 23, 2013	
Wednesday	April 24, 2013	
Thursday	April 25, 2013	
Friday	April 26, 2013	
Saturday	April 27, 2013	
Sunday	April 28, 2013	
Monday	April 29, 2013	
Tuesday	April 30, 2013	
Wednesday	May 1, 2013	250
Thursday	May 2, 2013	30
Friday	May 3, 2013	
Saturday	May 4, 2013	
Sunday	May 5, 2013	
Monday	May 6, 2013	
Tuesday	May 7, 2013	
Wednesday	May 8, 2013	
Thursday	May 9, 2013	
Friday	May 10, 2013	
Saturday	May 11, 2013	
Sunday	May 12, 2013	
Monday	May 13, 2013	
Tuesday	May 14, 2013	
Wednesday	May 15, 2013	
Thursday	May 16, 2013	
Friday	May 17, 2013	
Saturday	May 18, 2013	
Sunday	May 19, 2013	
Monday	May 20, 2013	
Tuesday	May 21, 2013	
Wednesday	May 22, 2013	
Thursday	May 23, 2013	
Friday	May 24, 2013	
Saturday	May 25, 2013	
Sunday	May 26, 2013	
Monday	May 27, 2013	
Tuesday	May 28, 2013	
Wednesday	May 29, 2013	
Thursday	May 30, 2013	
Friday	May 31, 2013	
Saturday	June 1, 2013	
Sunday	June 2, 2013	
Monday	June 3, 2013	
Tuesday	June 4, 2013	
Wednesday	June 5, 2013	
Thursday	June 6, 2013	
Friday	June 7, 2013	
Saturday	June 8, 2013	
Sunday	June 9, 2013	
Monday	June 10, 2013	
Tuesday	June 11, 2013	
Wednesday	June 12, 2013	

Day of Week	Date	Acres burned
Thursday	June 13, 2013	
Friday	June 14, 2013	
Saturday	June 15, 2013	
Sunday	June 16, 2013	
Monday	June 17, 2013	
Tuesday	June 18, 2013	
Wednesday	June 19, 2013	
Thursday	June 20, 2013	
Friday	June 21, 2013	
Saturday	June 22, 2013	
Sunday	June 23, 2013	
Monday	June 24, 2013	
Tuesday	June 25, 2013	
Wednesday	June 26, 2013	
Thursday	June 27, 2013	
Friday	June 28, 2013	4
Saturday	June 29, 2013	
Sunday	June 30, 2013	
Total		1134

Central SMA - Idaho and Clearwater Counties

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

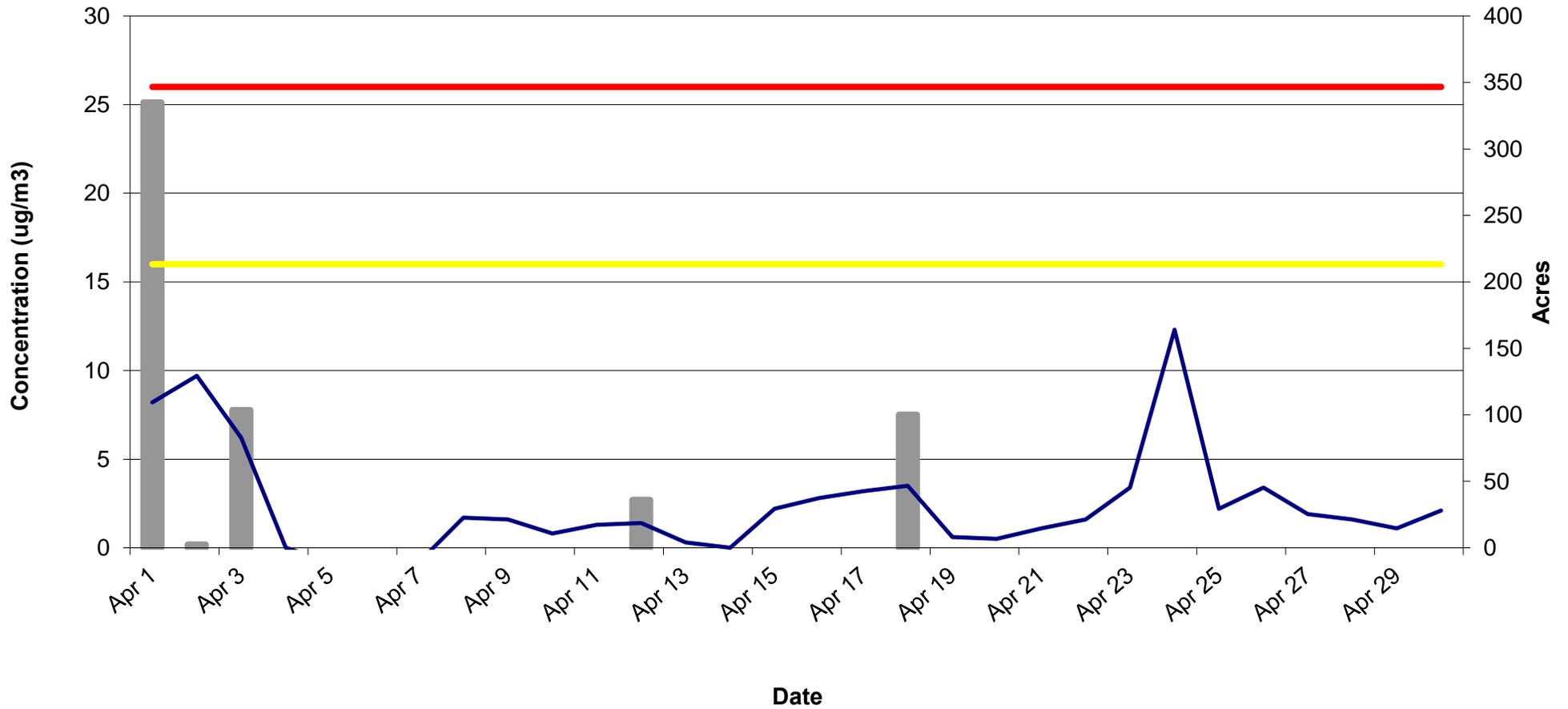
March



Central SMA - Idaho and Clearwater Counties

Acres Burned and Ambient PM_{2.5} concentration
24-hour Average

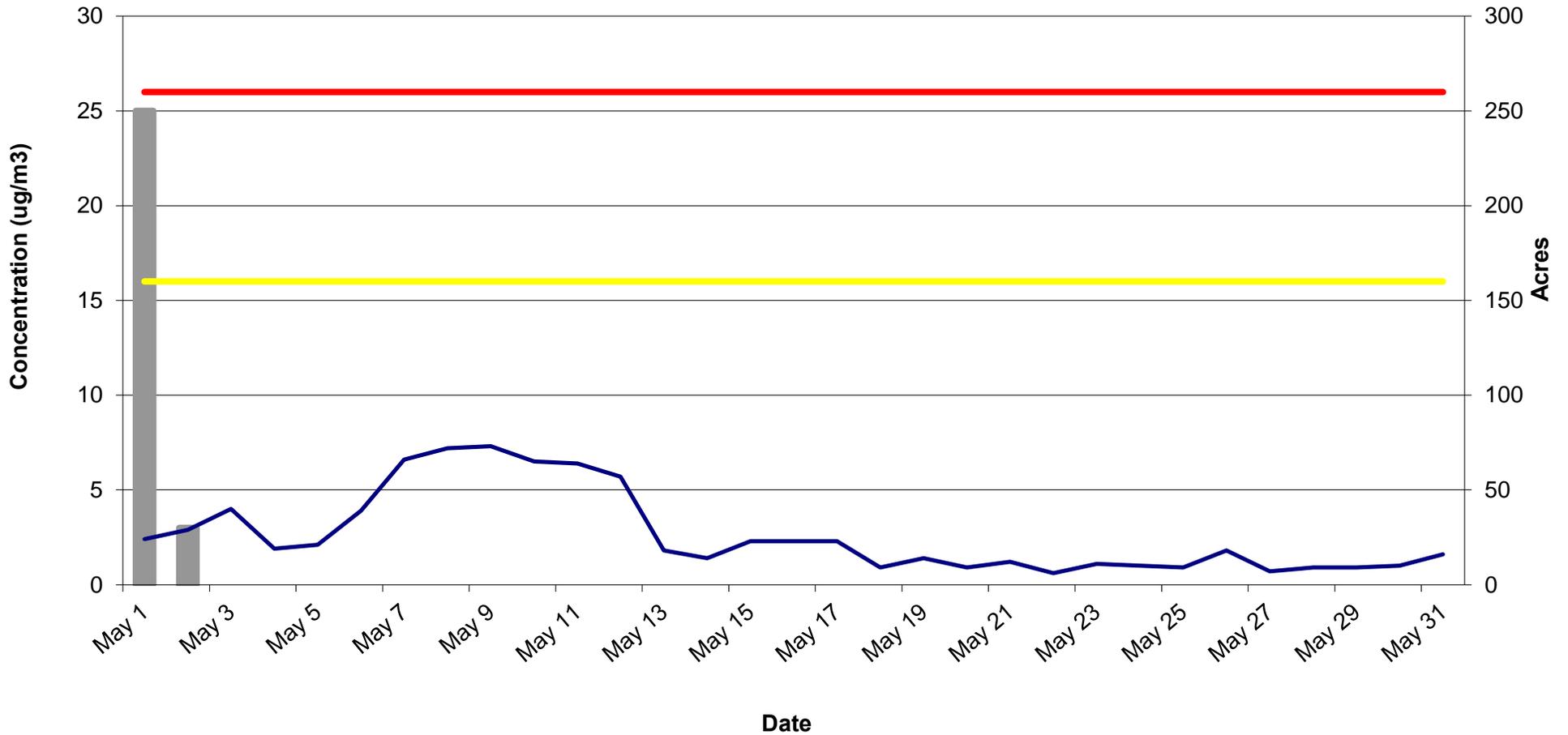
April



Central SMA - Idaho and Clearwater Counties

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

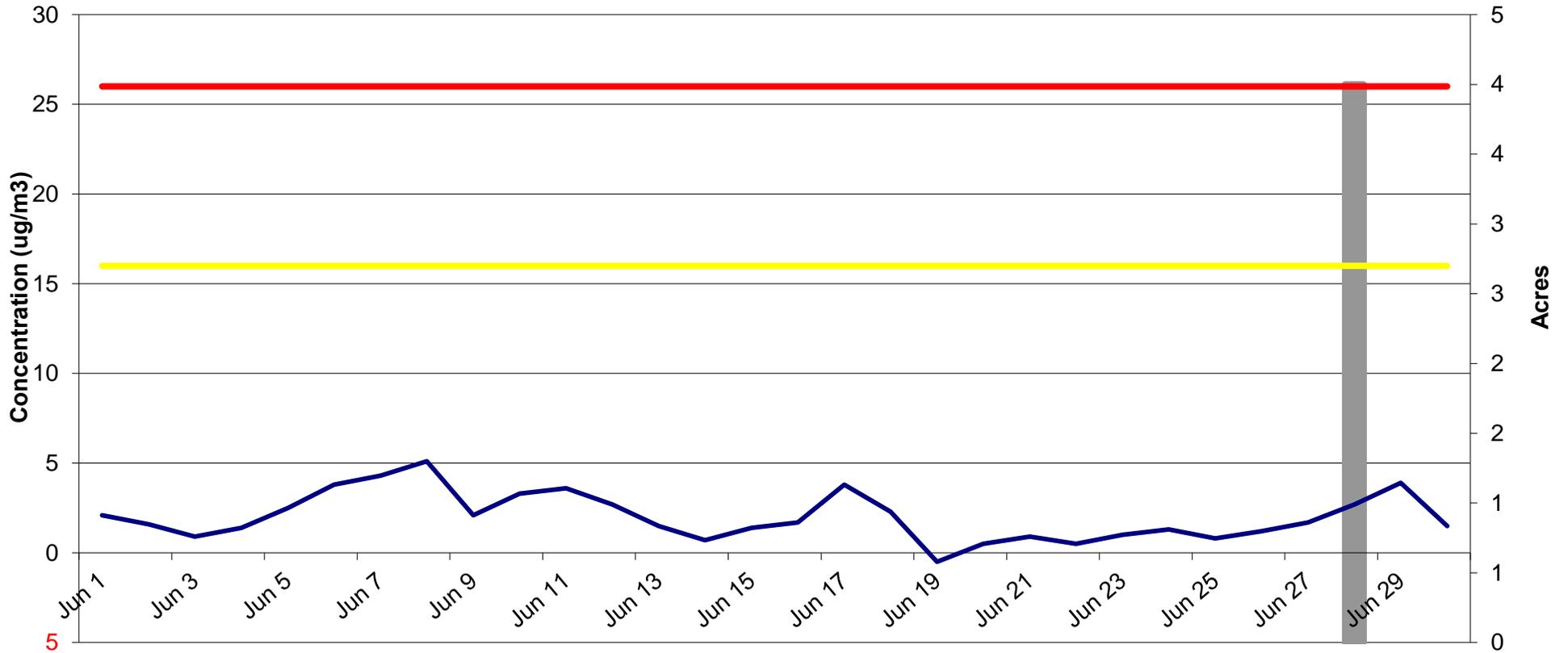
May



Central SMA - Idaho and Clearwater Counties

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

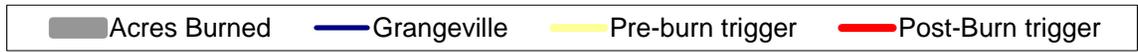
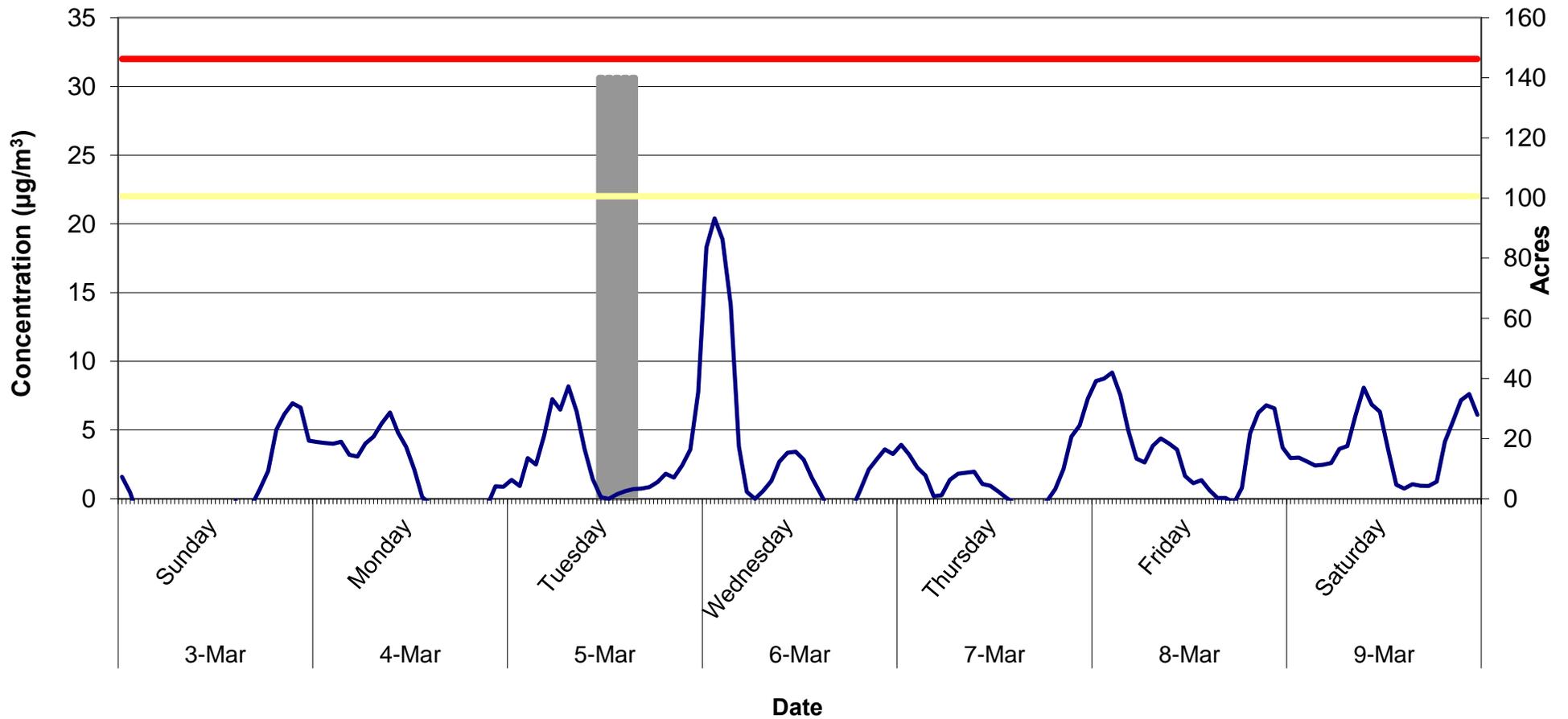
June



Central SMA - Idaho and Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

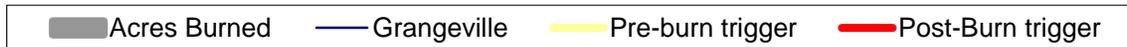
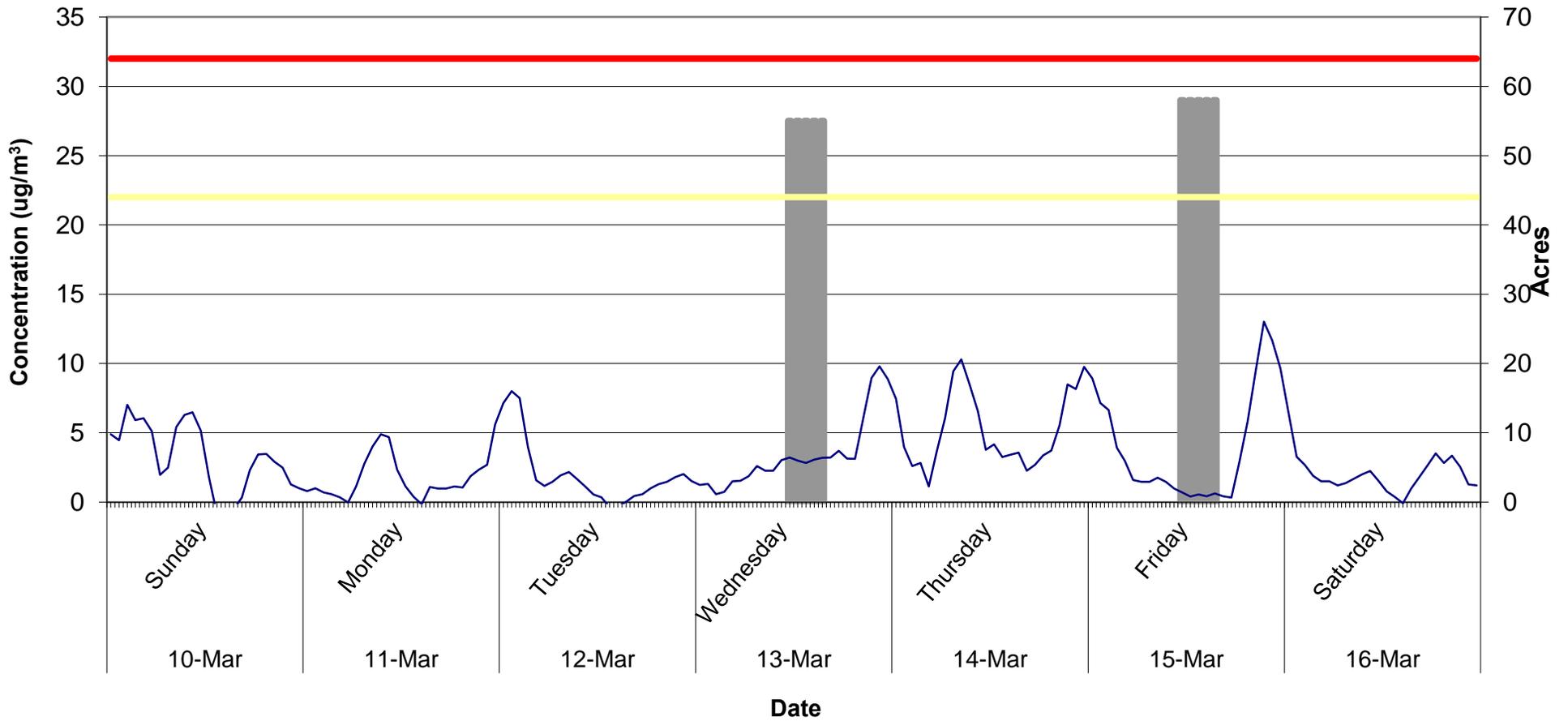
March 3-9



Central SMA - Idaho and Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

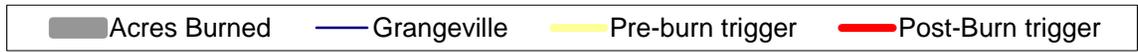
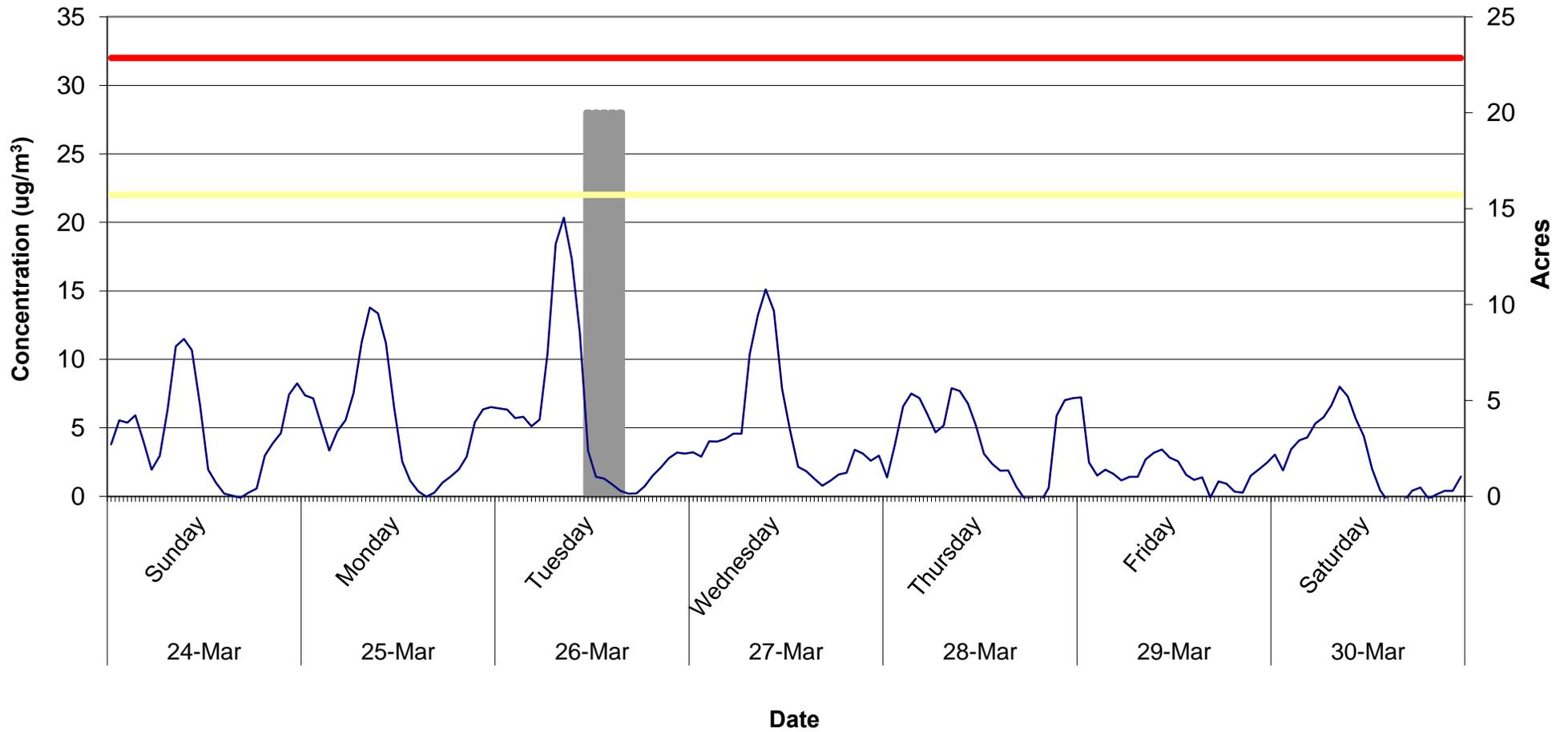
March 10- 16



Central SMA - Idaho and Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

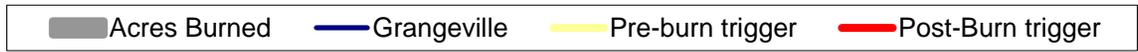
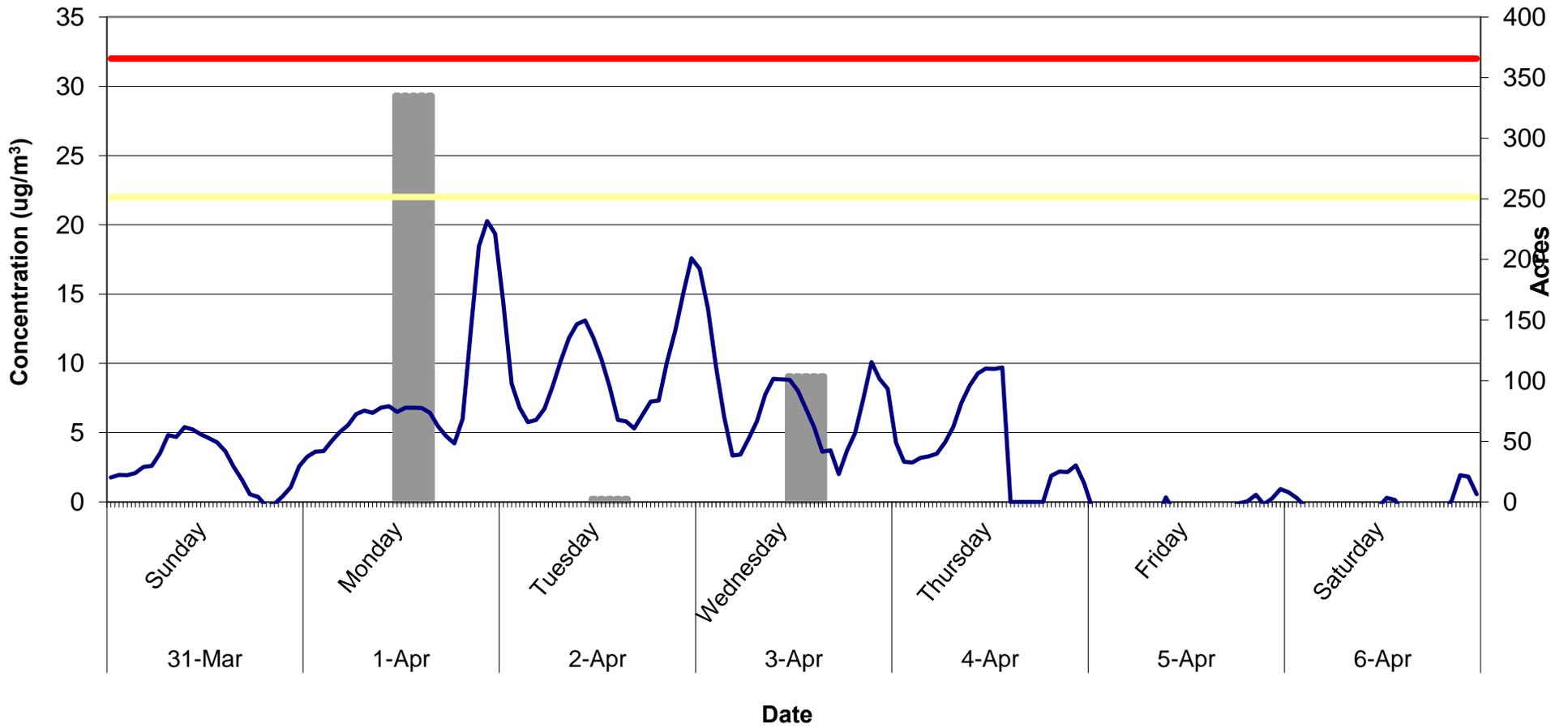
March 24-30



Central SMA - Idaho and Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

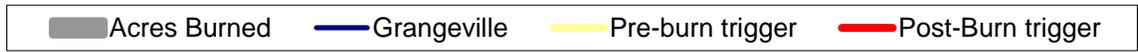
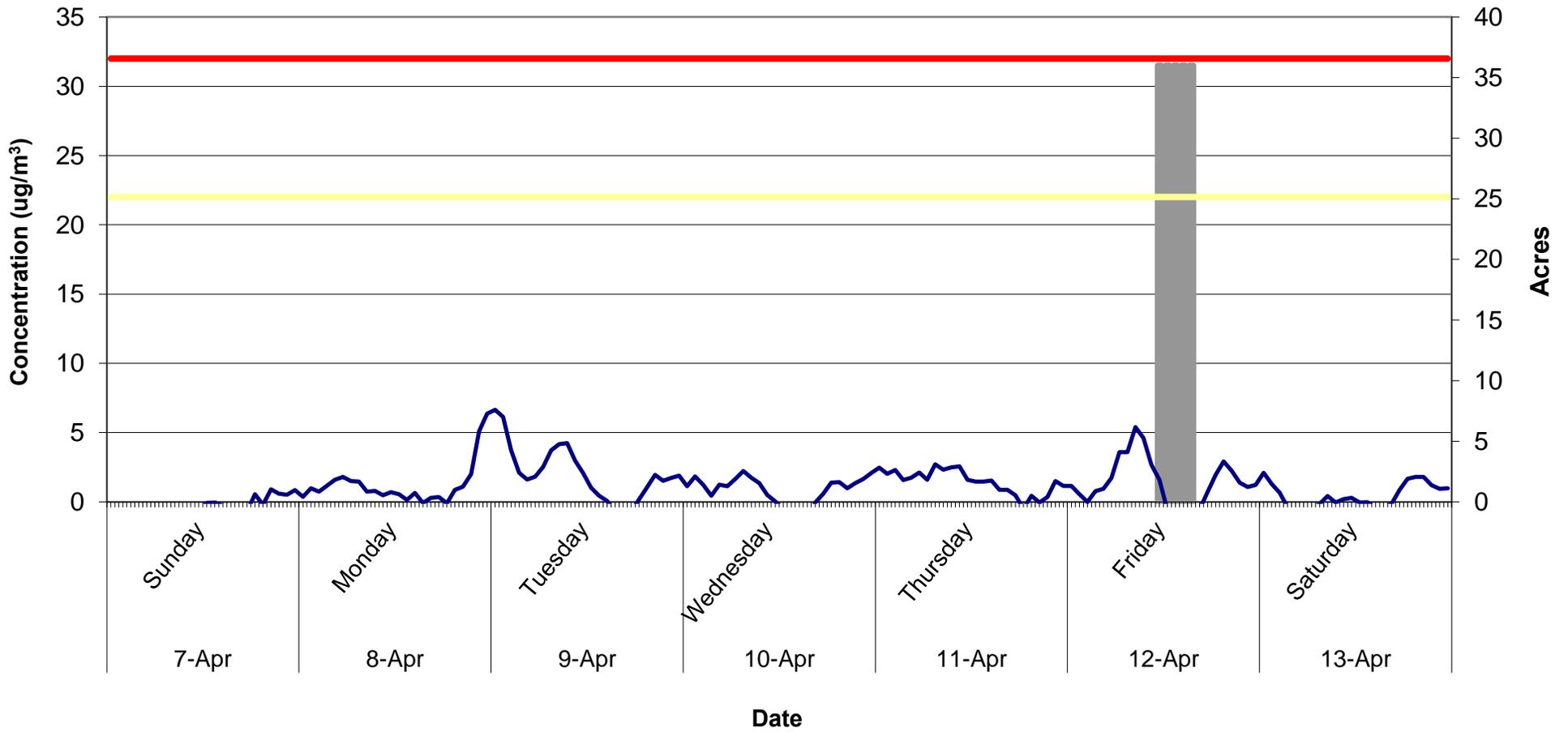
March 31 - April 6



Central SMA - Idaho and Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

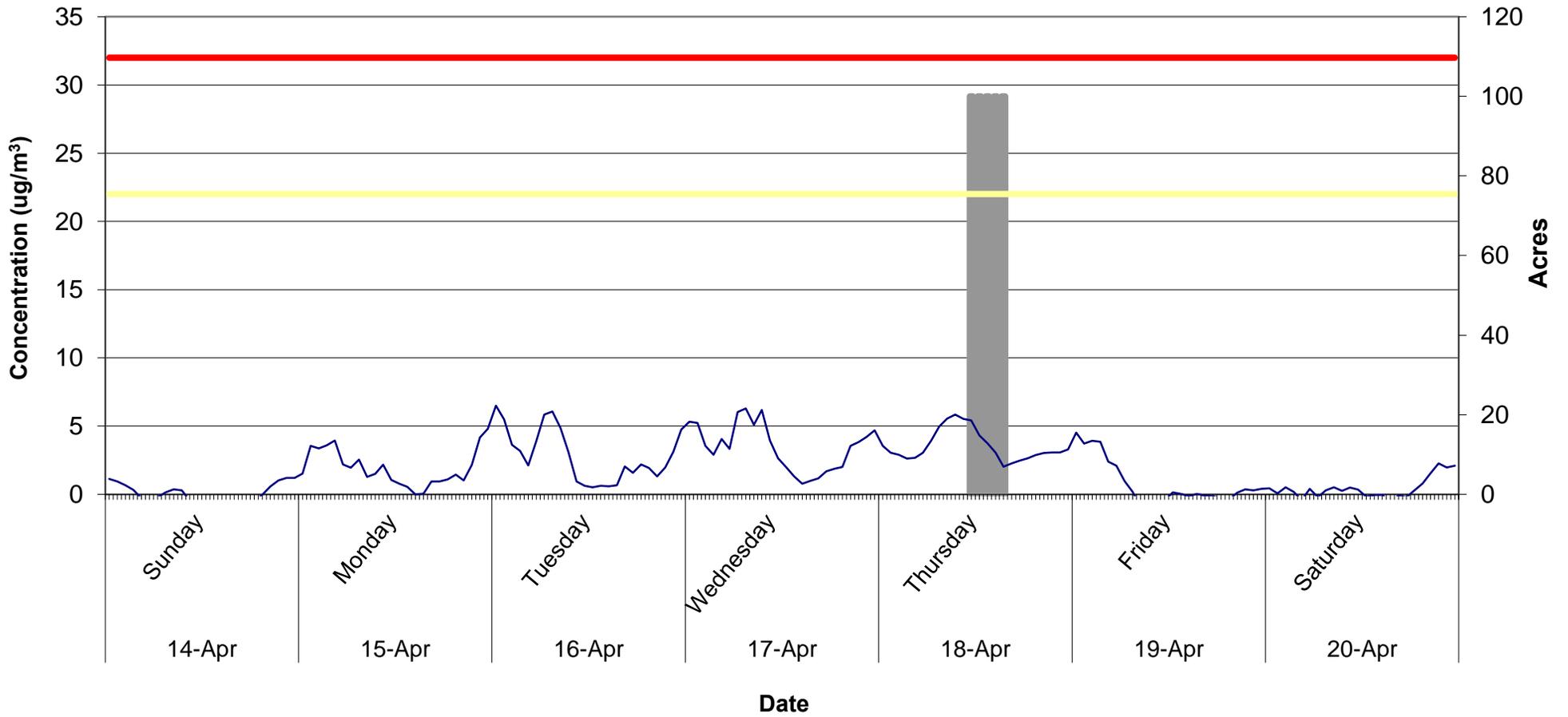
April 7- 13



Central SMA - Idaho and Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

April 14- 20

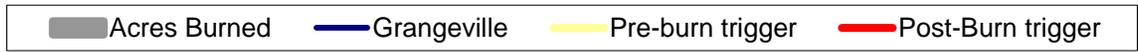
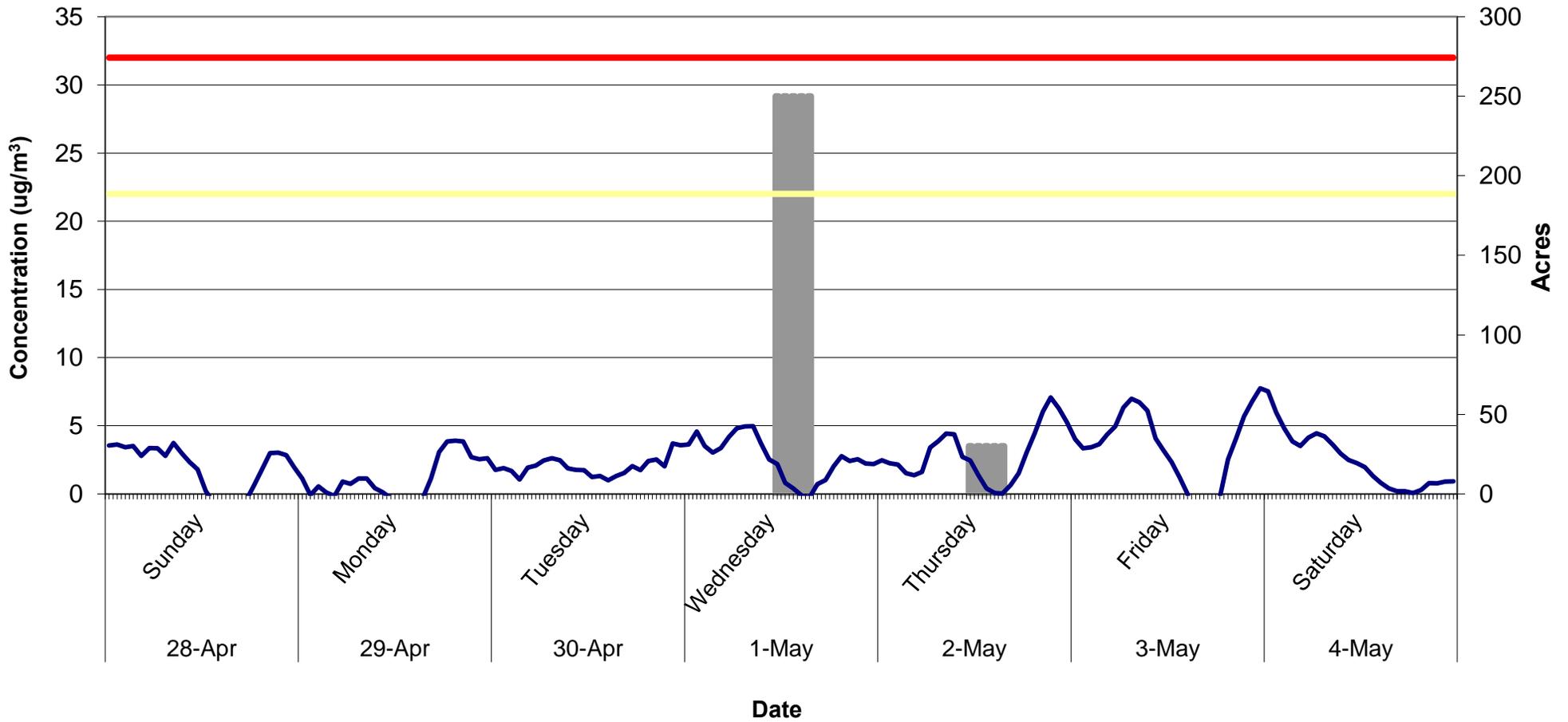


■ Acres Burned — Grangeville — Pre-burn trigger — Post-Burn trigger

Central SMA - Idaho and Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

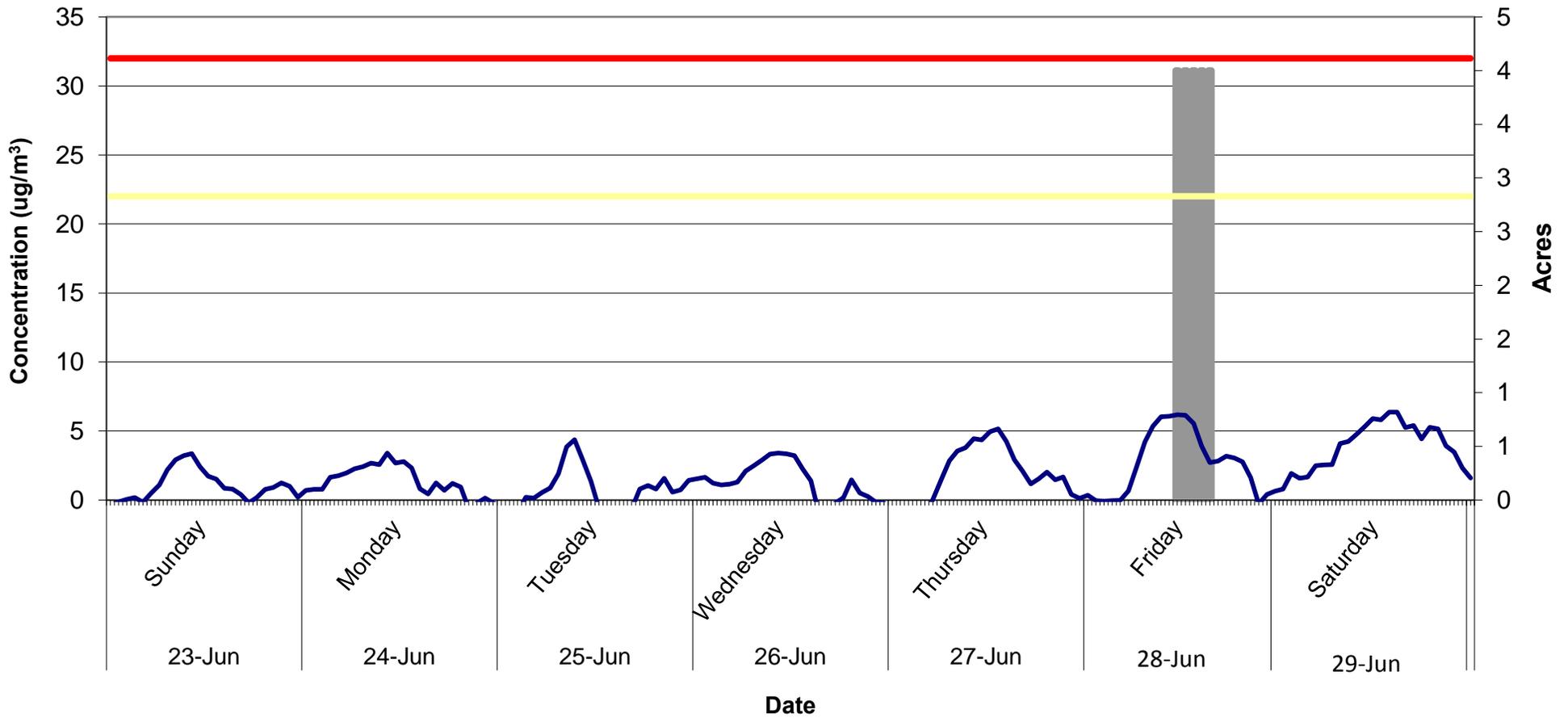
April 28 - May 4



Central SMA - Idaho and Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

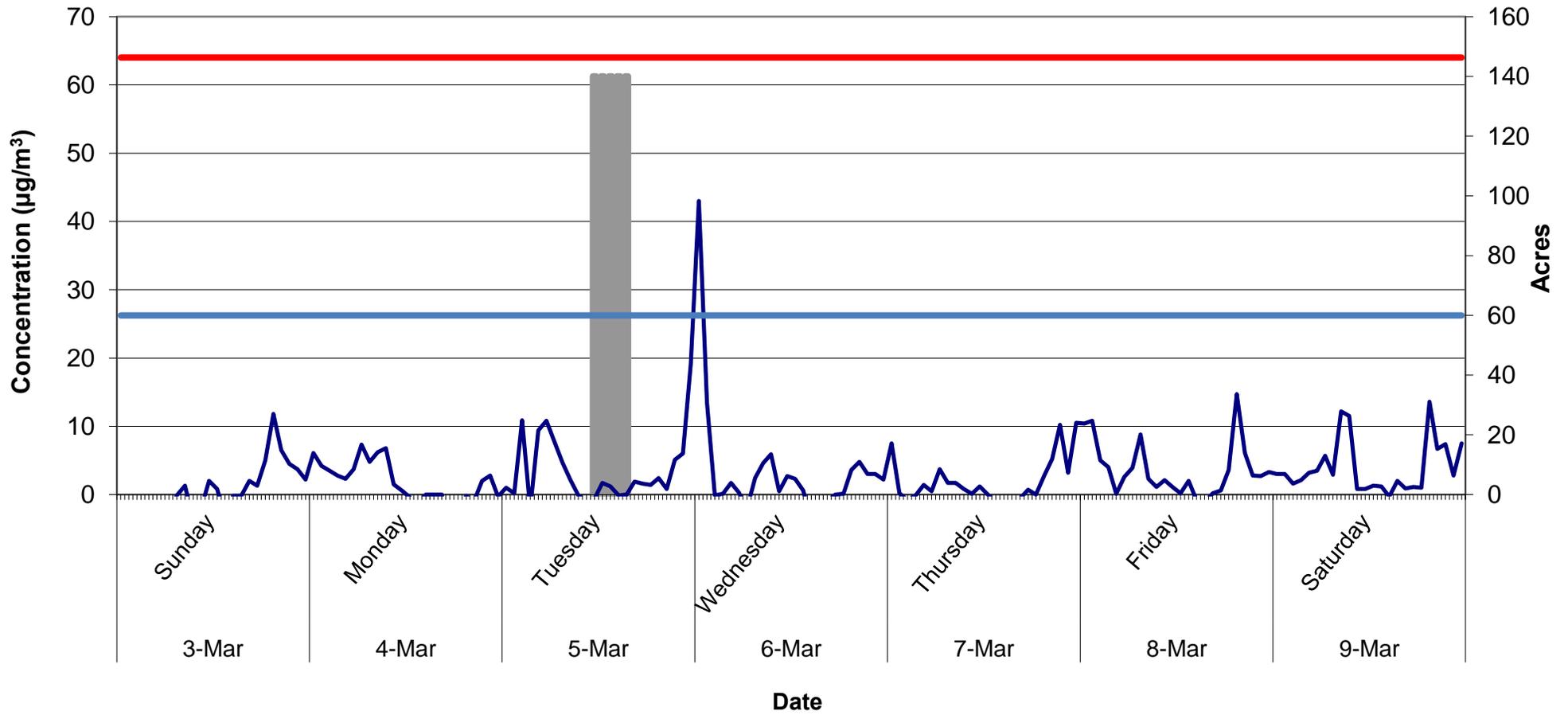
June 23- 29



Central SMA - Idaho and Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

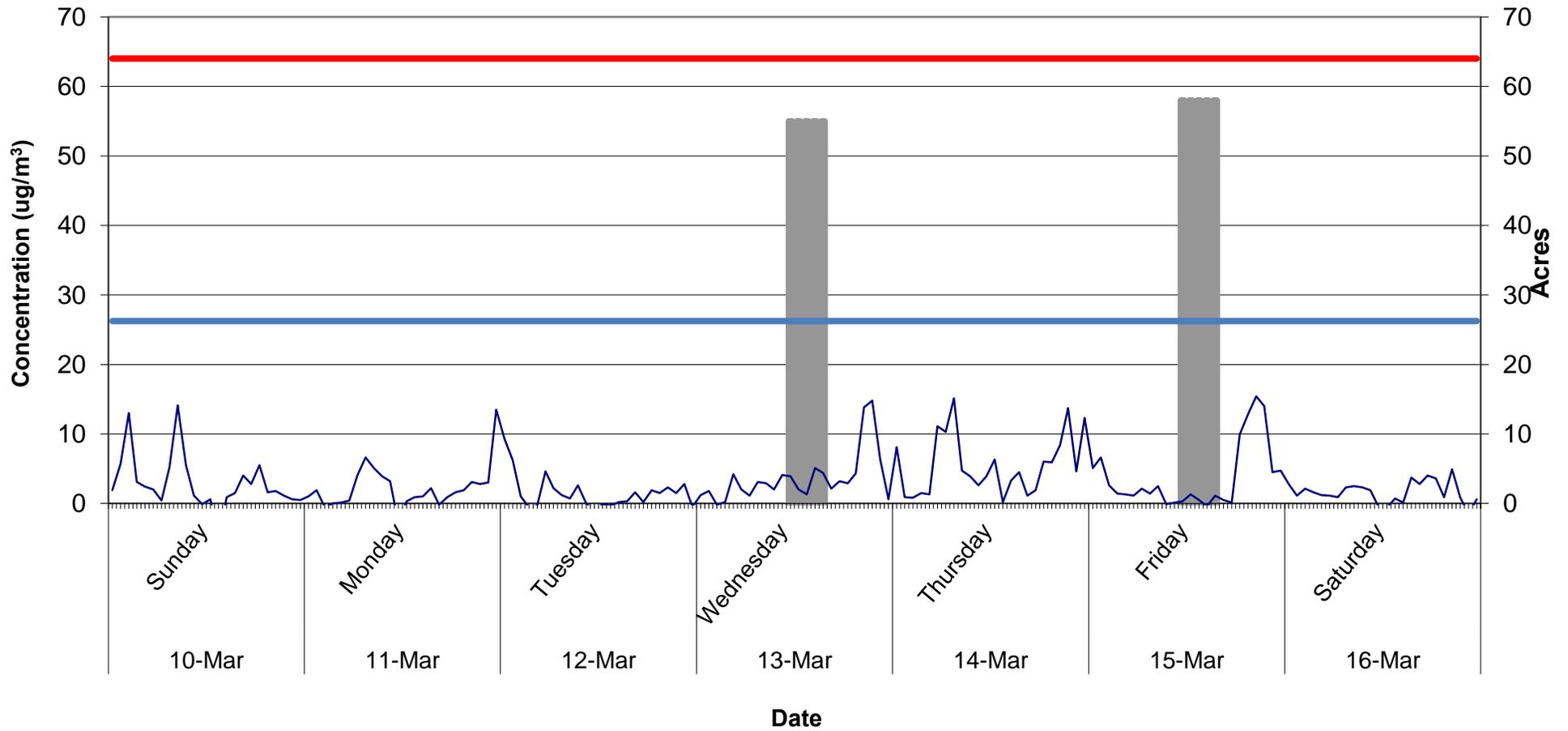
March 3-9



Central SMA - Idaho and Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations
1-hour Average

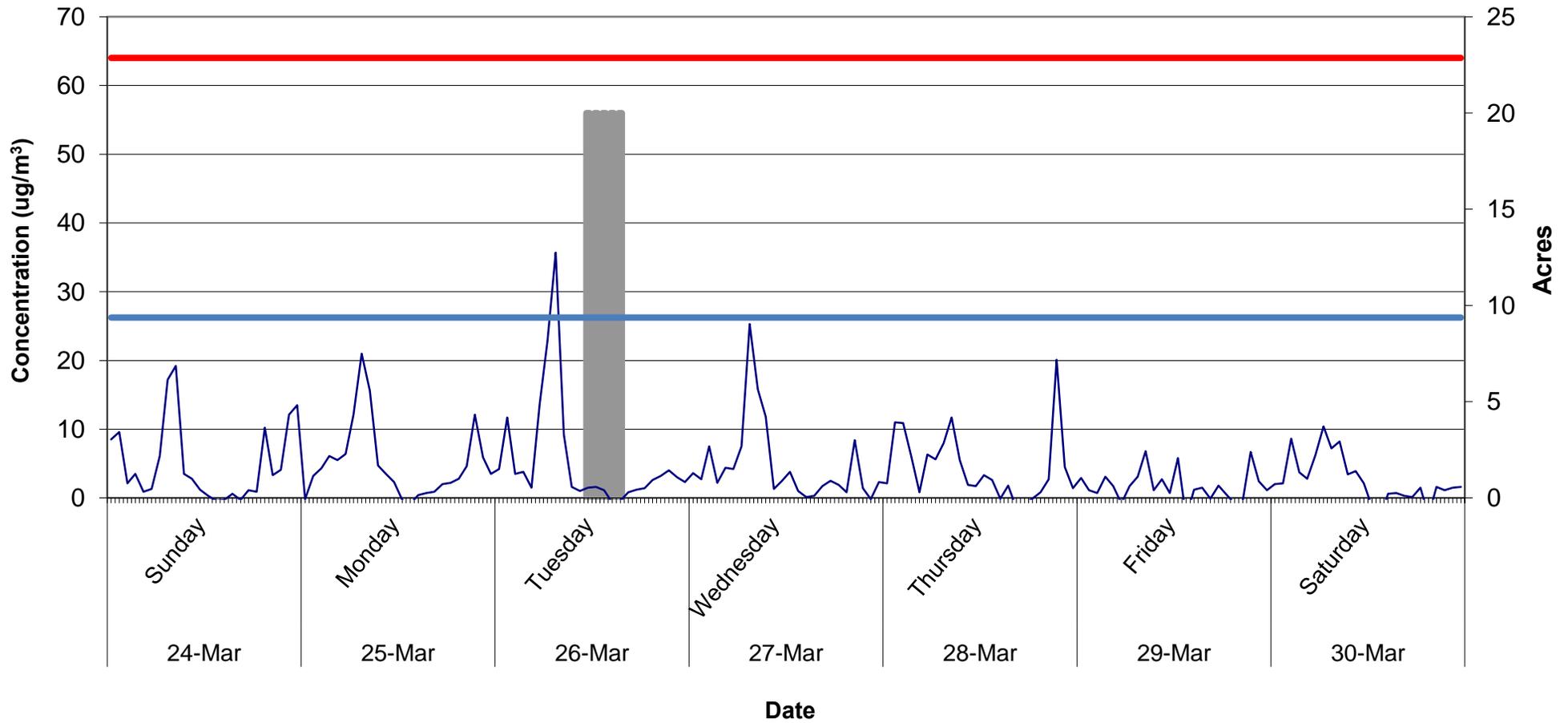
March 10- 16



Central SMA - Idaho and Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations
1-hour Average

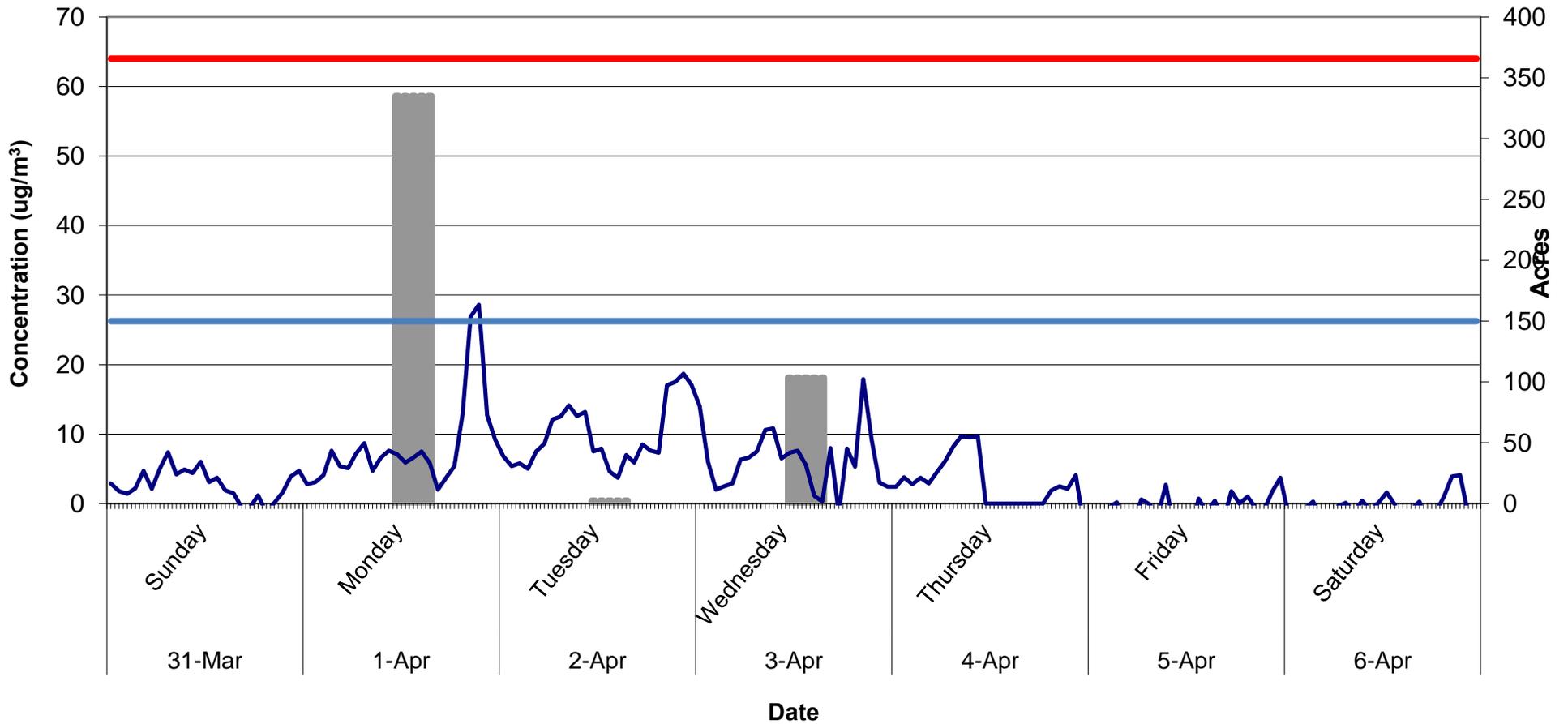
March 24- 30



Central SMA - Idaho and Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations
1-hour Average

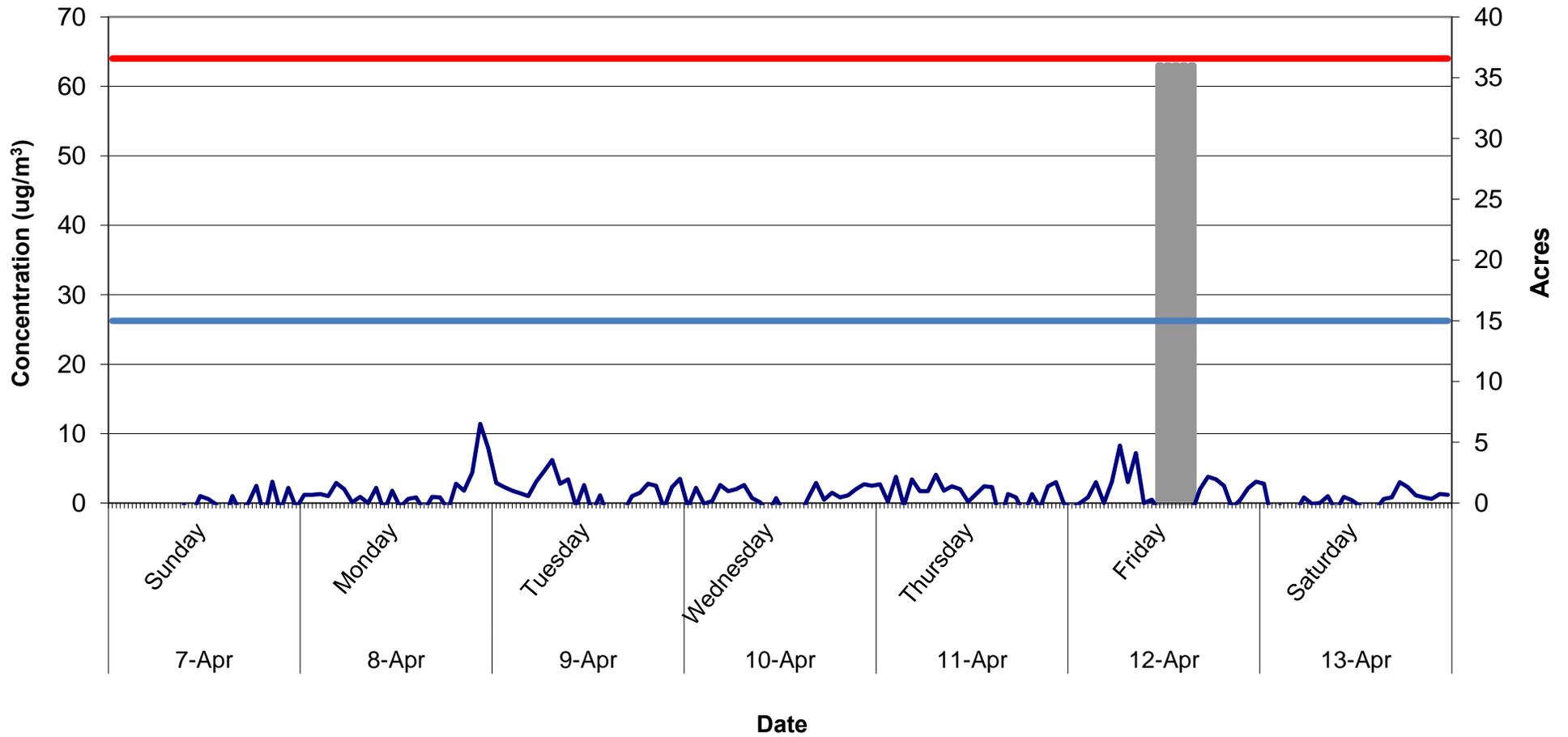
March 31 - April 6



Central SMA - Idaho and Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations
1-hour Average

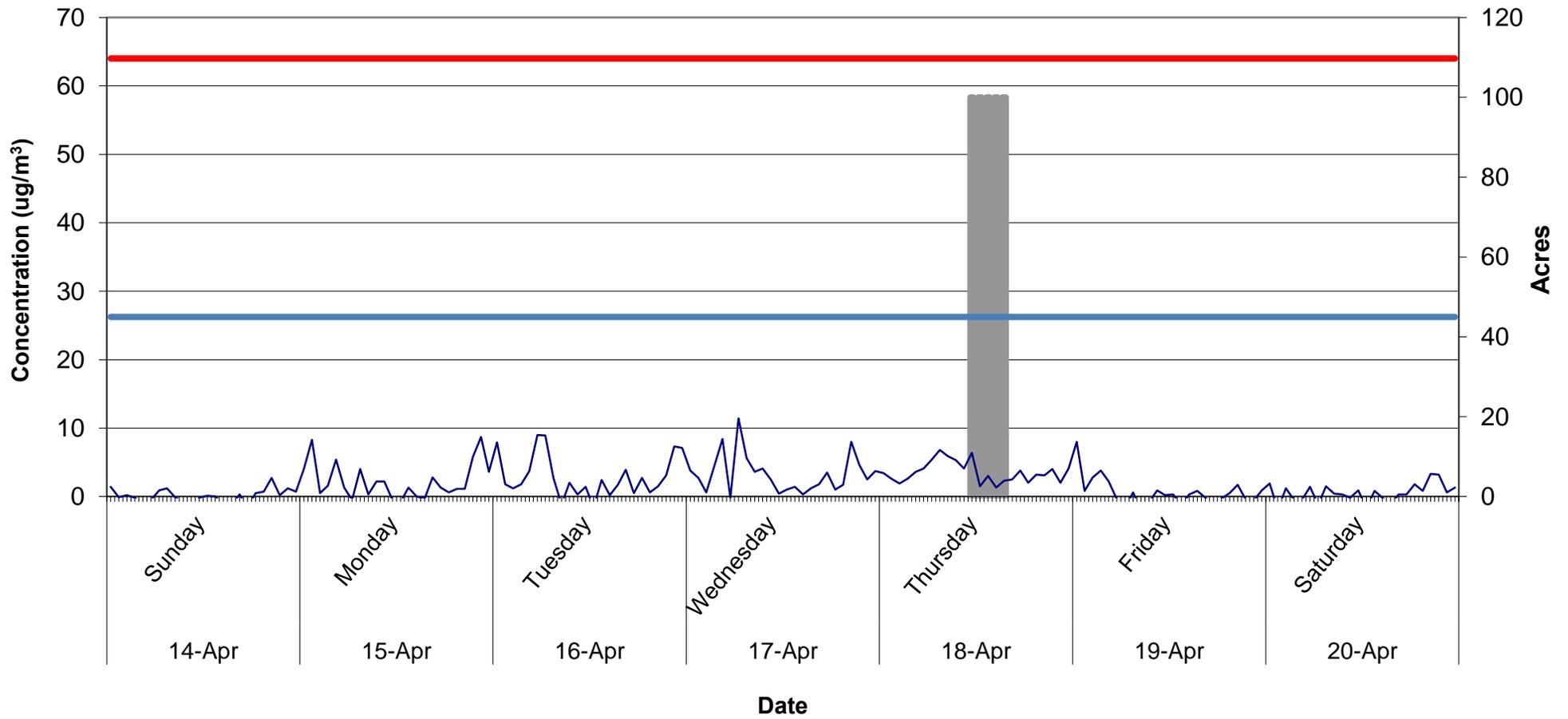
April 7 - 13



Central SMA - Idaho and Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations
1-hour Average

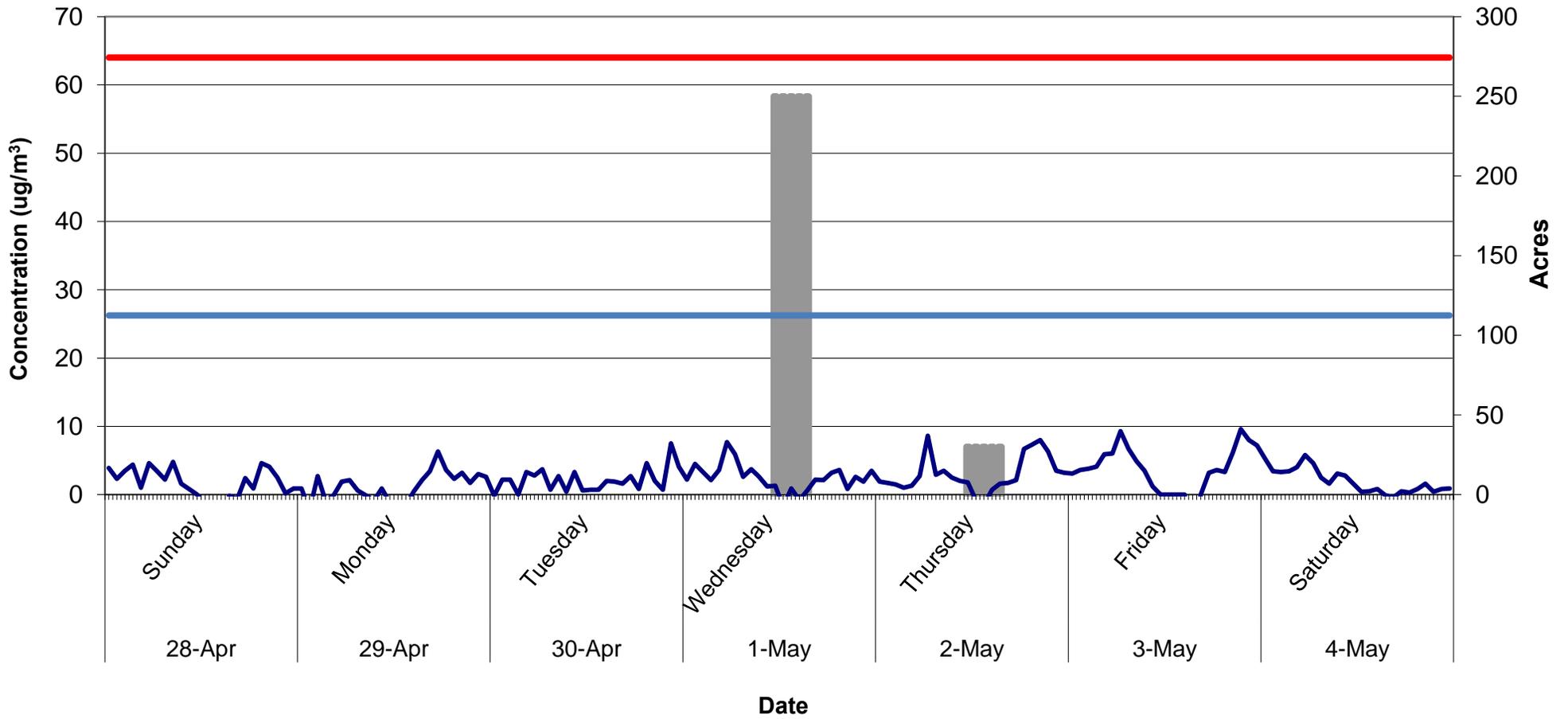
April 14- 20



Central SMA - Idaho and Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations
1-hour Average

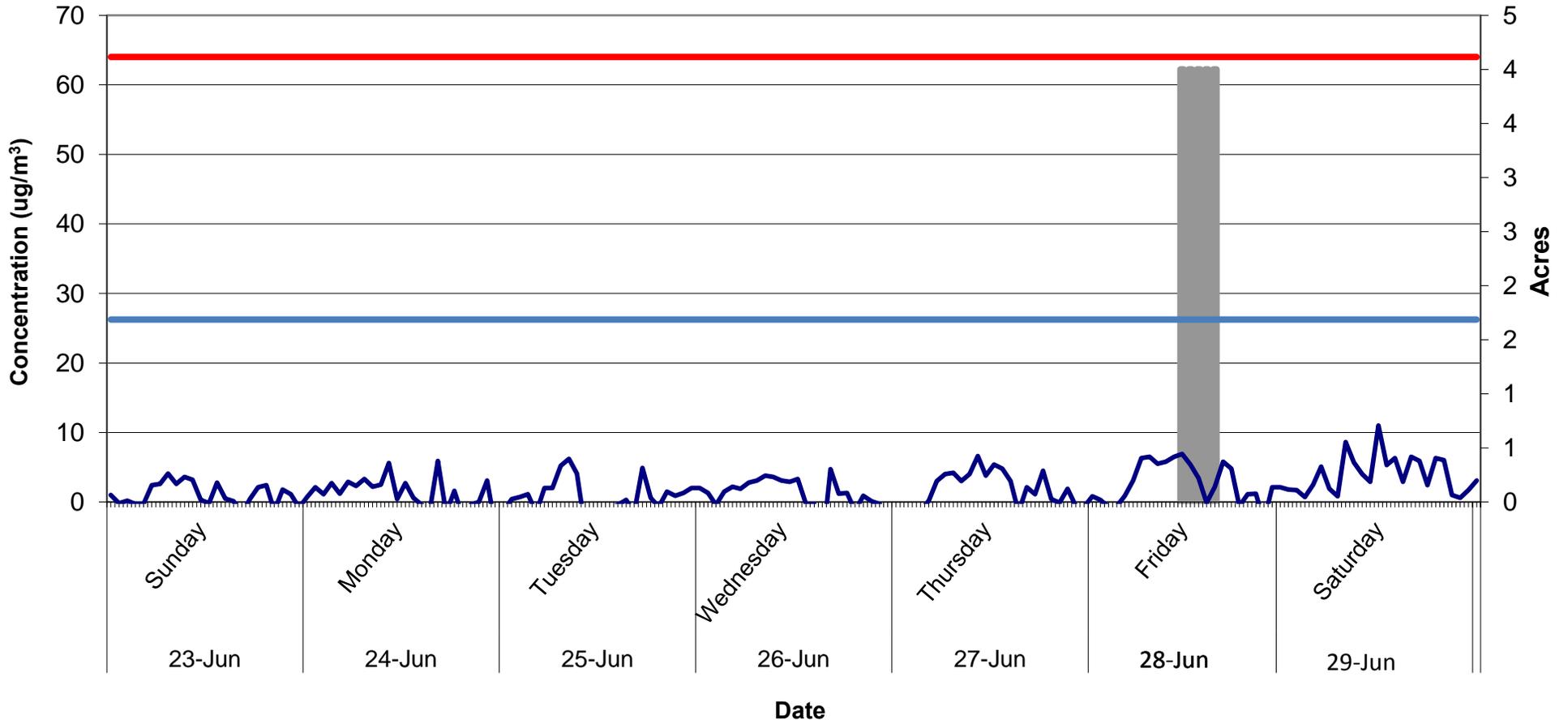
April 28 - May 4



Central SMA - Idaho and Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations
1-hour Average

June 23- 29



Day of Week	Date	Acres burned
Thursday	July 4, 2013	
Friday	July 5, 2013	
Saturday	July 6, 2013	
Sunday	July 7, 2013	
Monday	July 8, 2013	
Tuesday	July 9, 2013	
Wednesday	July 10, 2013	
Thursday	July 11, 2013	
Friday	July 12, 2013	
Saturday	July 13, 2013	
Sunday	July 14, 2013	
Monday	July 15, 2013	
Tuesday	July 16, 2013	
Wednesday	July 17, 2013	
Thursday	July 18, 2013	
Friday	July 19, 2013	
Saturday	July 20, 2013	
Sunday	July 21, 2013	
Monday	July 22, 2013	
Tuesday	July 23, 2013	118
Wednesday	July 24, 2013	
Thursday	July 25, 2013	
Friday	July 26, 2013	
Saturday	July 27, 2013	
Sunday	July 28, 2013	
Monday	July 29, 2013	
Tuesday	July 30, 2013	
Wednesday	July 31, 2013	
Thursday	August 1, 2013	
Friday	August 2, 2013	
Saturday	August 3, 2013	
Sunday	August 4, 2013	
Monday	August 5, 2013	
Tuesday	August 6, 2013	
Wednesday	August 7, 2013	
Thursday	August 8, 2013	
Friday	August 9, 2013	
Saturday	August 10, 2013	
Sunday	August 11, 2013	
Monday	August 12, 2013	
Tuesday	August 13, 2013	
Wednesday	August 14, 2013	
Thursday	August 15, 2013	
Friday	August 16, 2013	
Saturday	August 17, 2013	
Sunday	August 18, 2013	
Monday	August 19, 2013	
Tuesday	August 20, 2013	466
Wednesday	August 21, 2013	531
Thursday	August 22, 2013	
Friday	August 23, 2013	
Saturday	August 24, 2013	
Sunday	August 25, 2013	
Monday	August 26, 2013	244
Tuesday	August 27, 2013	686
Wednesday	August 28, 2013	30

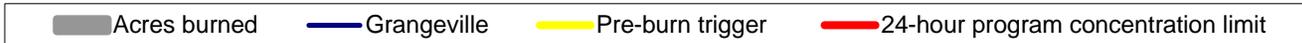
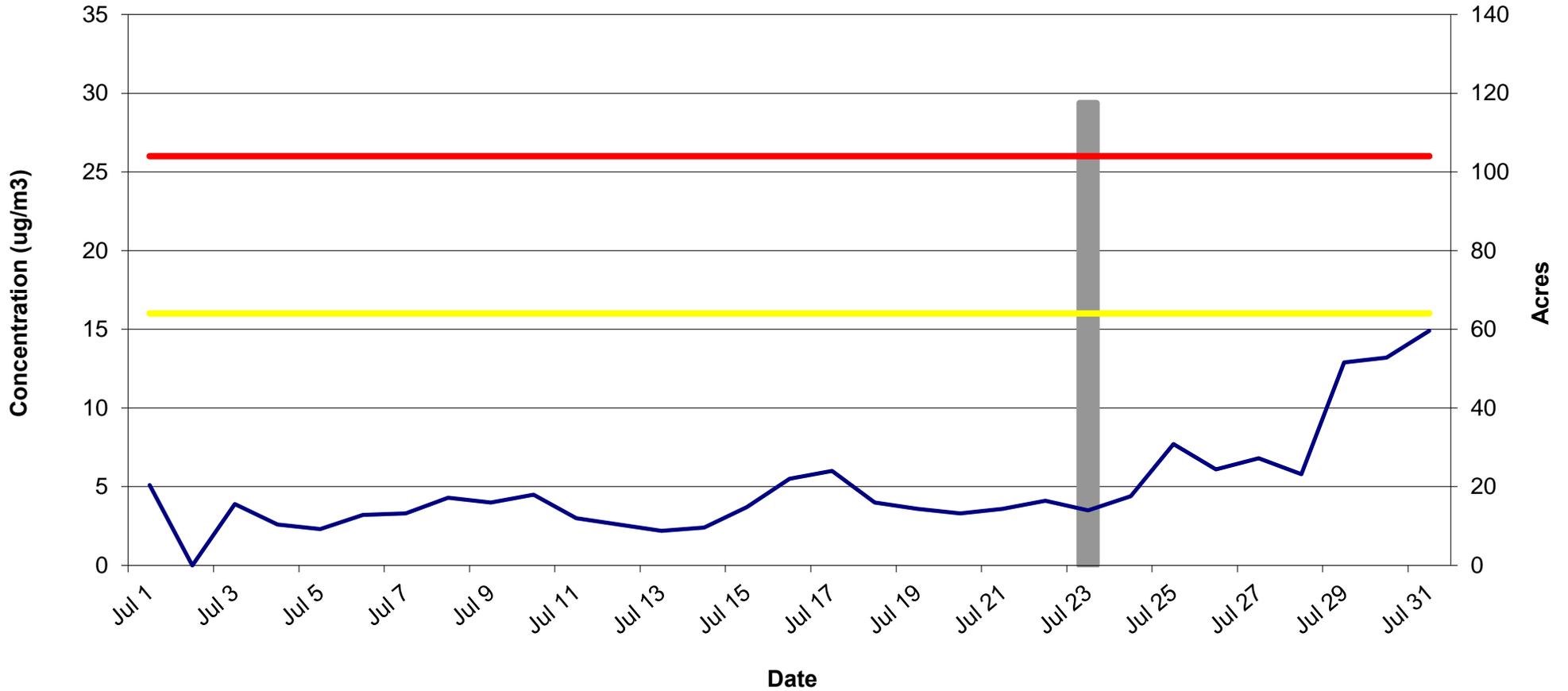
Day of Week	Date	Acres burned
Thursday	August 29, 2013	379
Friday	August 30, 2013	993
Saturday	August 31, 2013	
Sunday	September 1, 2013	
Monday	September 2, 2013	
Tuesday	September 3, 2013	
Wednesday	September 4, 2013	546
Thursday	September 5, 2013	
Friday	September 6, 2013	240
Saturday	September 7, 2013	
Sunday	September 8, 2013	
Monday	September 9, 2013	1,268
Tuesday	September 10, 2013	1,849
Wednesday	September 11, 2013	1,335
Thursday	September 12, 2013	1,138
Friday	September 13, 2013	489
Saturday	September 14, 2013	
Sunday	September 15, 2013	
Monday	September 16, 2013	121
Tuesday	September 17, 2013	394
Wednesday	September 18, 2013	
Thursday	September 19, 2013	
Friday	September 20, 2013	350
Saturday	September 21, 2013	
Sunday	September 22, 2013	
Monday	September 23, 2013	
Tuesday	September 24, 2013	
Wednesday	September 25, 2013	
Thursday	September 26, 2013	
Friday	September 27, 2013	
Saturday	September 28, 2013	
Sunday	September 29, 2013	
Monday	September 30, 2013	
Tuesday	October 1, 2013	
Wednesday	October 2, 2013	
Thursday	October 3, 2013	
Friday	October 4, 2013	5
Saturday	October 5, 2013	
Sunday	October 6, 2013	
Monday	October 7, 2013	228
Tuesday	October 8, 2013	
Wednesday	October 9, 2013	
Thursday	October 10, 2013	
Friday	October 11, 2013	60
Saturday	October 12, 2013	
Sunday	October 13, 2013	
Monday	October 14, 2013	
Tuesday	October 15, 2013	50
Wednesday	October 16, 2013	58
Thursday	October 17, 2013	
Friday	October 18, 2013	195
Saturday	October 19, 2013	
Sunday	October 20, 2013	
Monday	October 21, 2013	
Tuesday	October 22, 2013	
Wednesday	October 23, 2013	120

Day of Week	Date	Acres burned
Thursday	October 24, 2013	
Friday	October 25, 2013	35
Saturday	October 26, 2013	
Sunday	October 27, 2013	
Monday	October 28, 2013	
Tuesday	October 29, 2013	
Wednesday	October 30, 2013	
Thursday	October 31, 2013	
Friday	November 1, 2013	
Saturday	November 2, 2013	
Sunday		
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		
Total		11,928

Central SMA - Idaho & Clearwater Counties

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

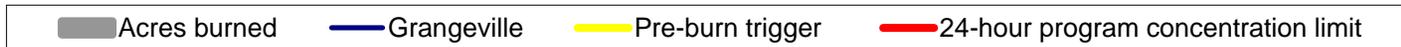
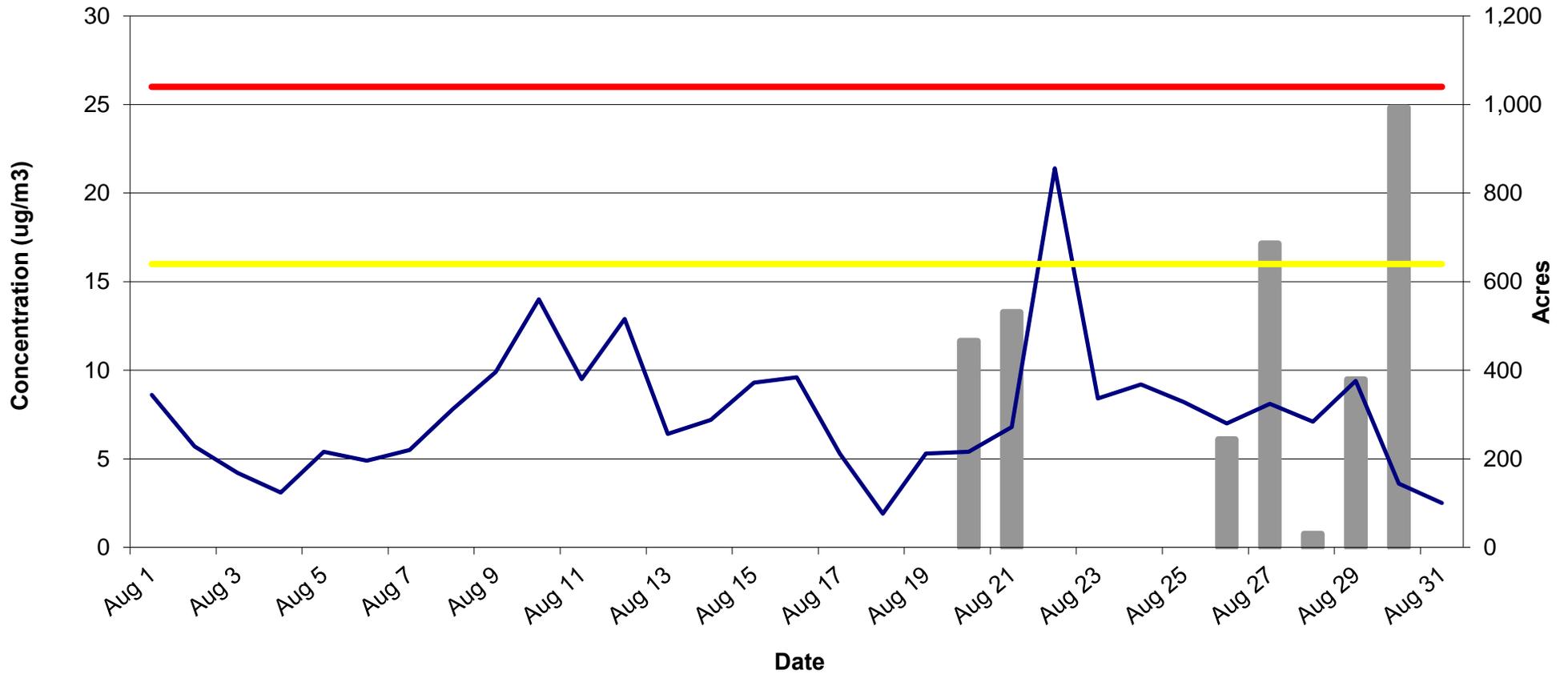
July



Central SMA - Idaho & Clearwater Counties

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

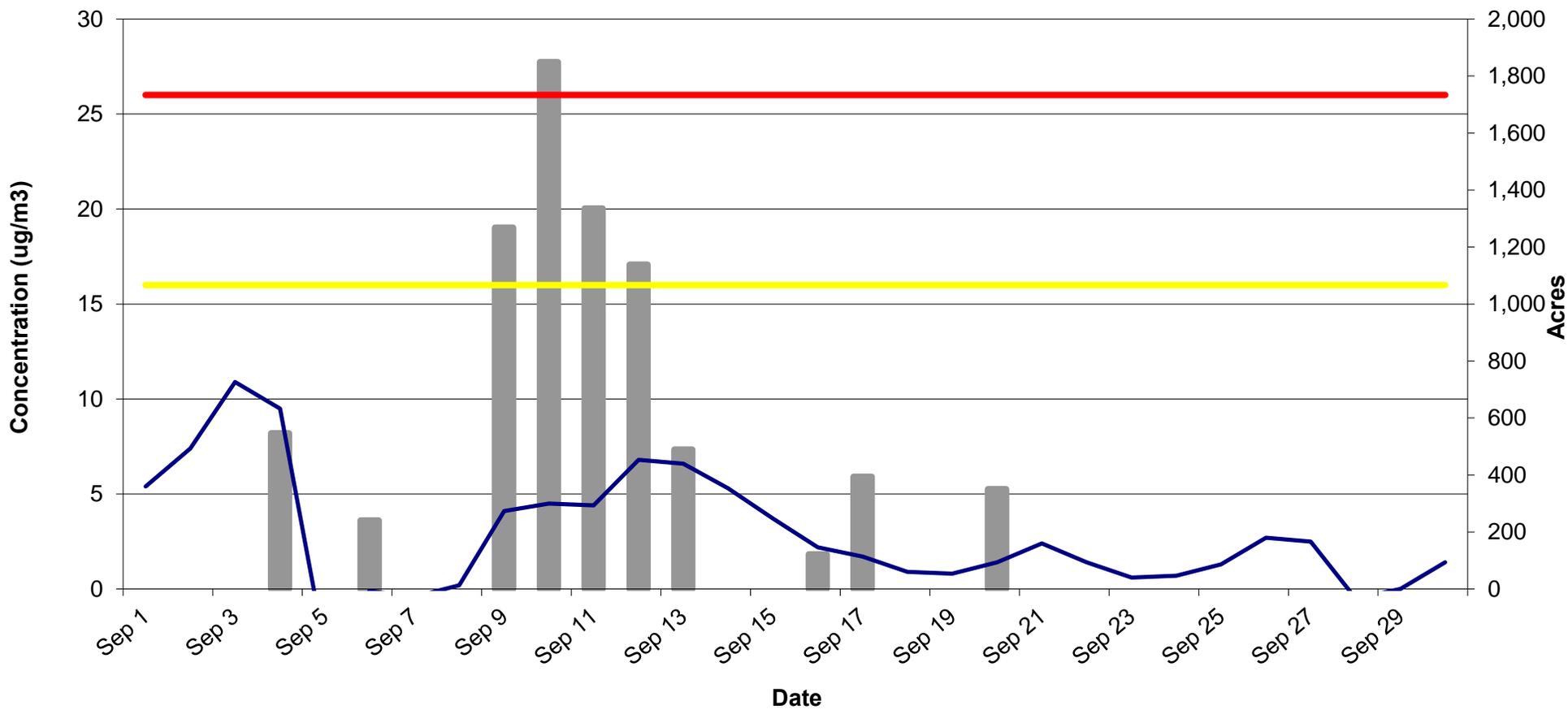
August



Central SMA - Idaho & Clearwater Counties

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

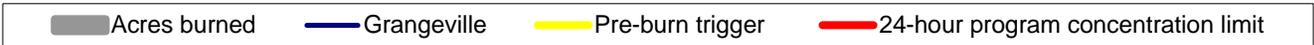
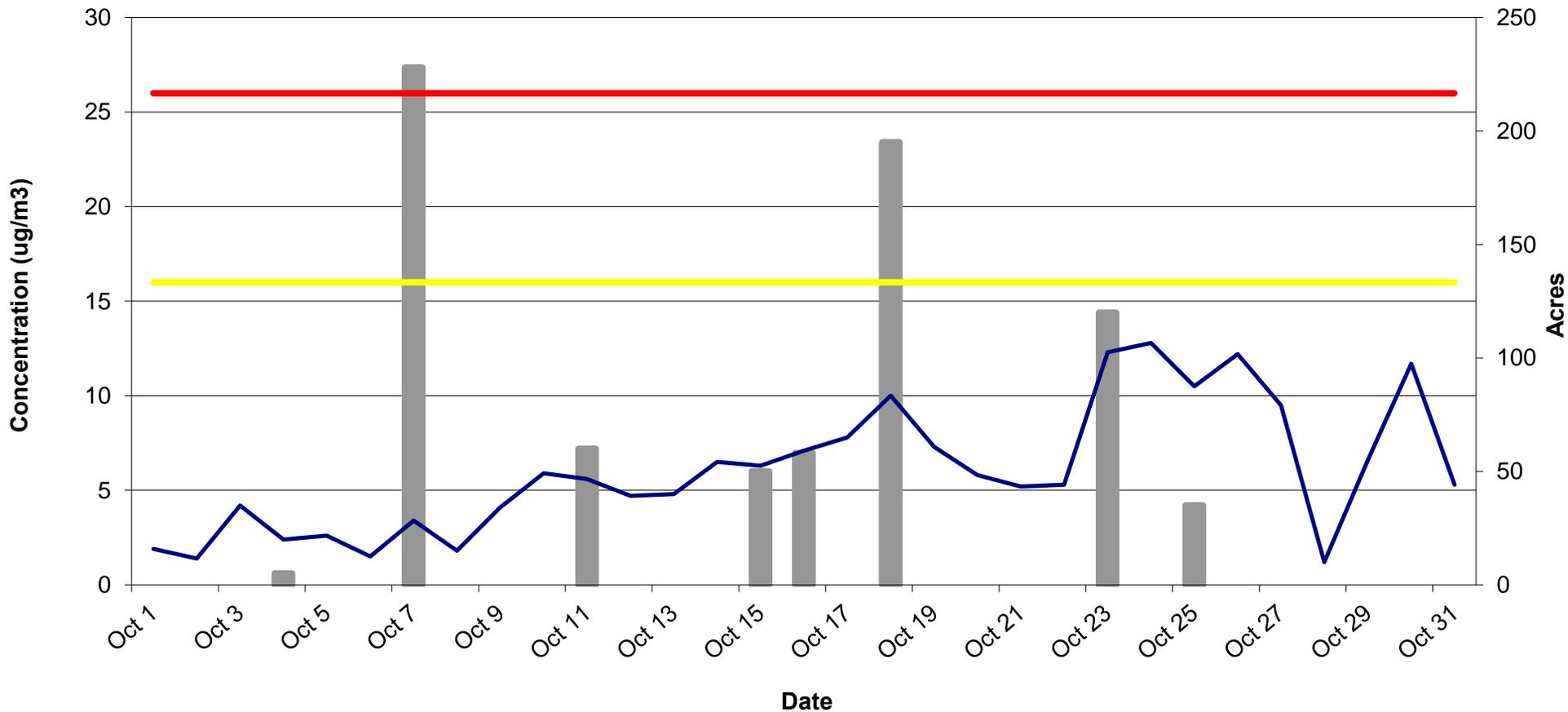
September



Central SMA - Idaho & Clearwater Counties

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

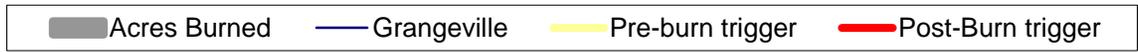
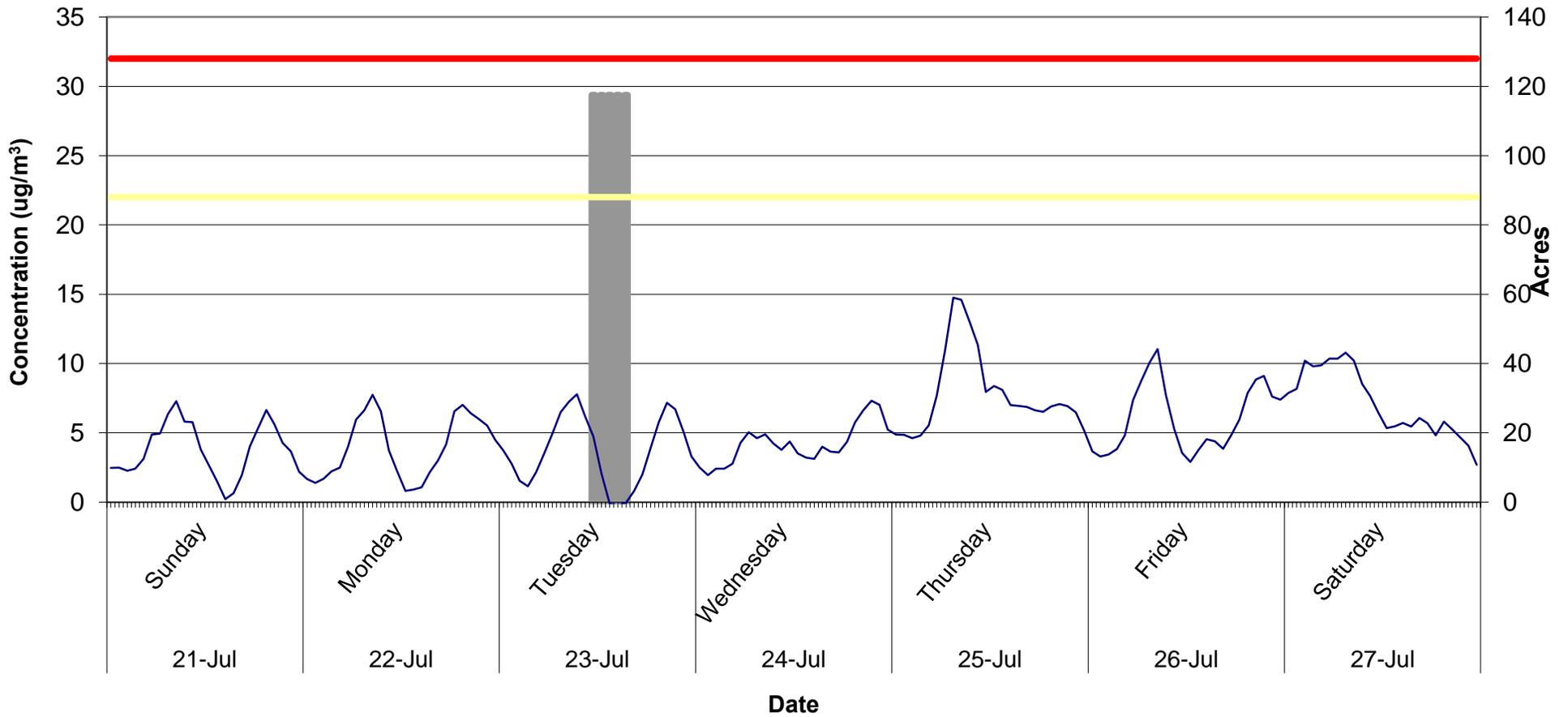
October



Central SMA - Idaho & Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

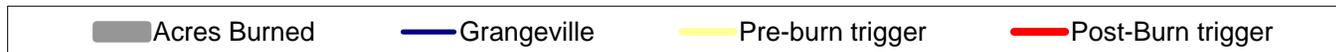
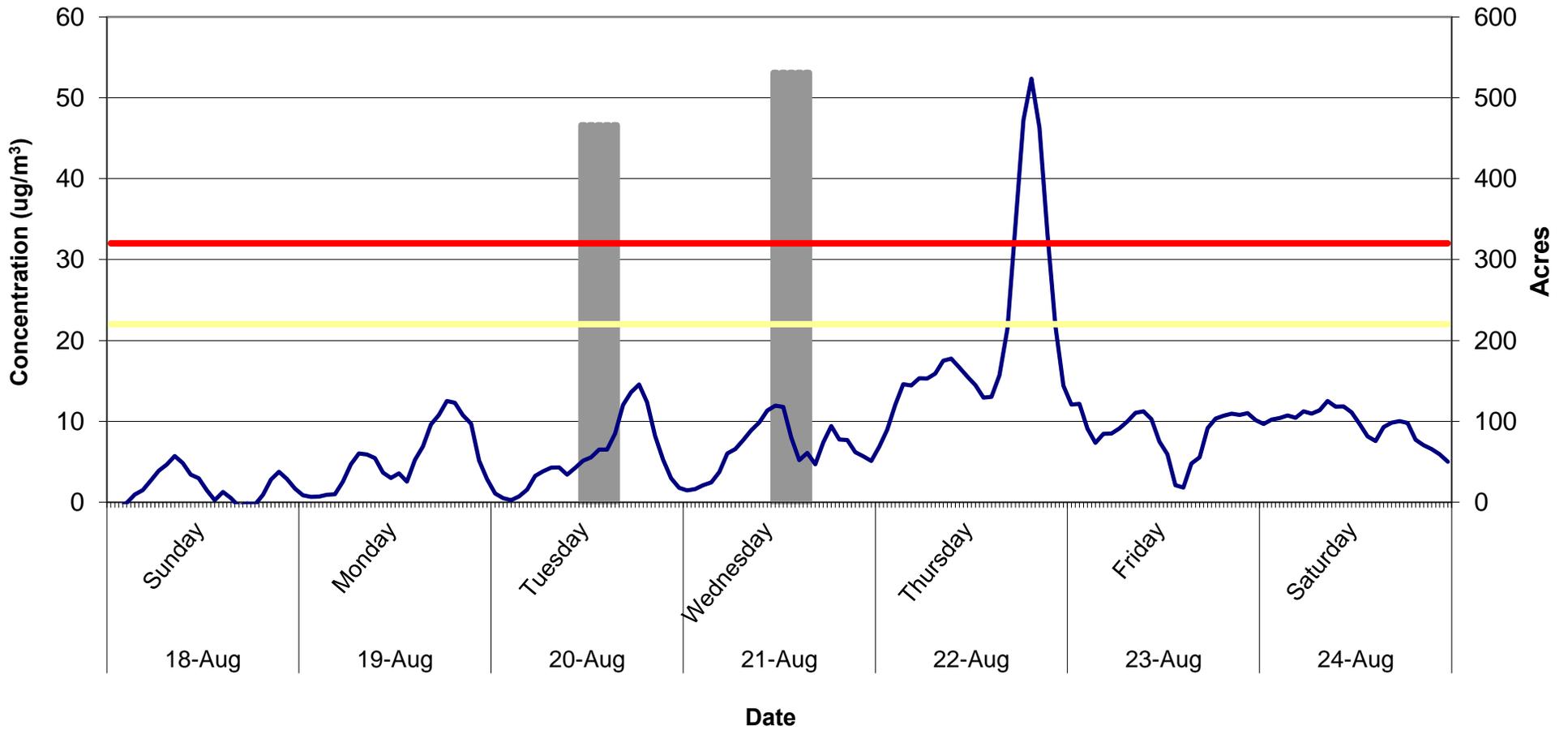
July 21-27



Central SMA - Idaho & Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

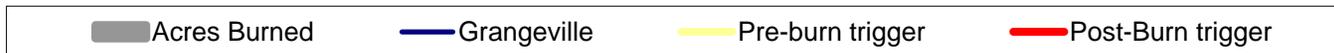
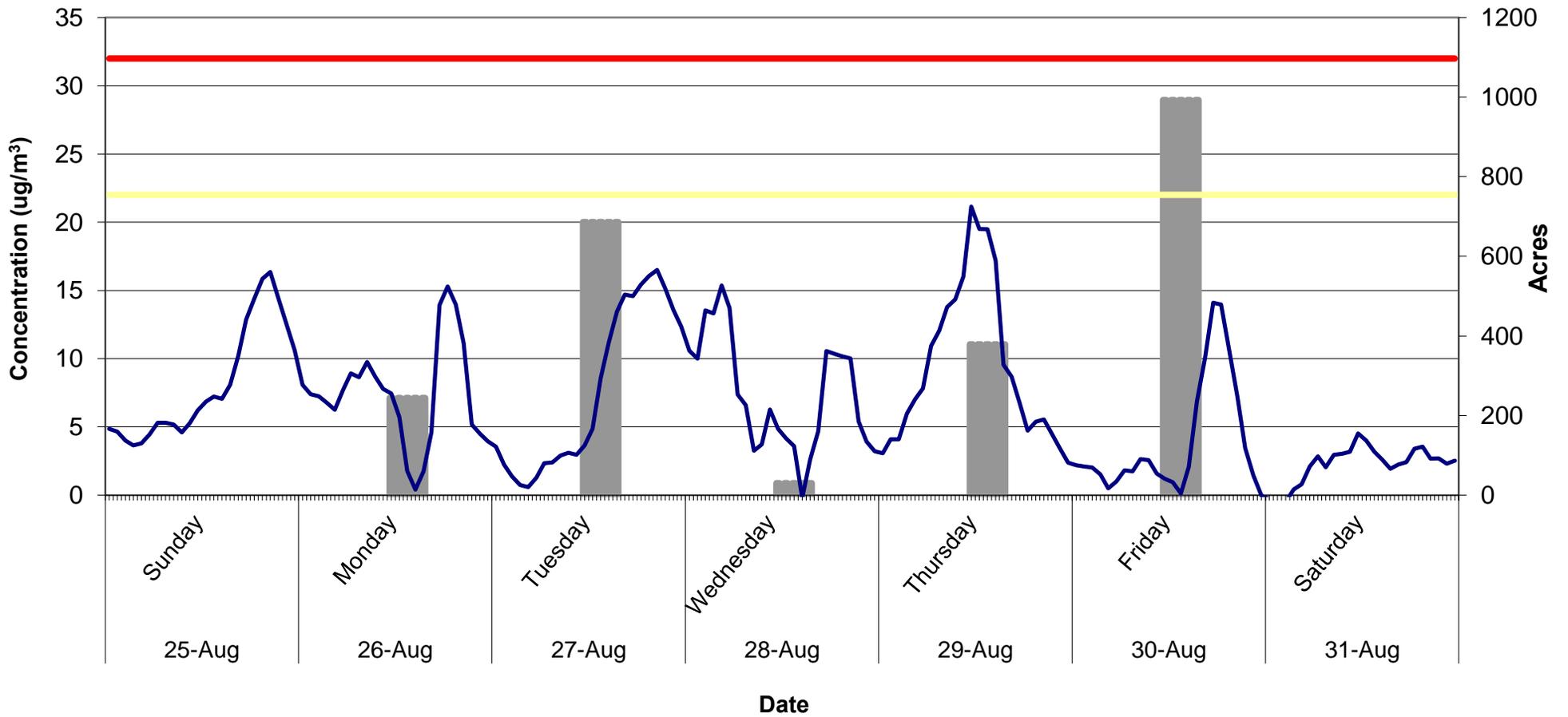
August 18- 24



Central SMA - Idaho & Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

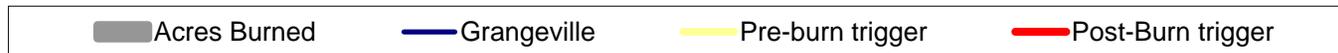
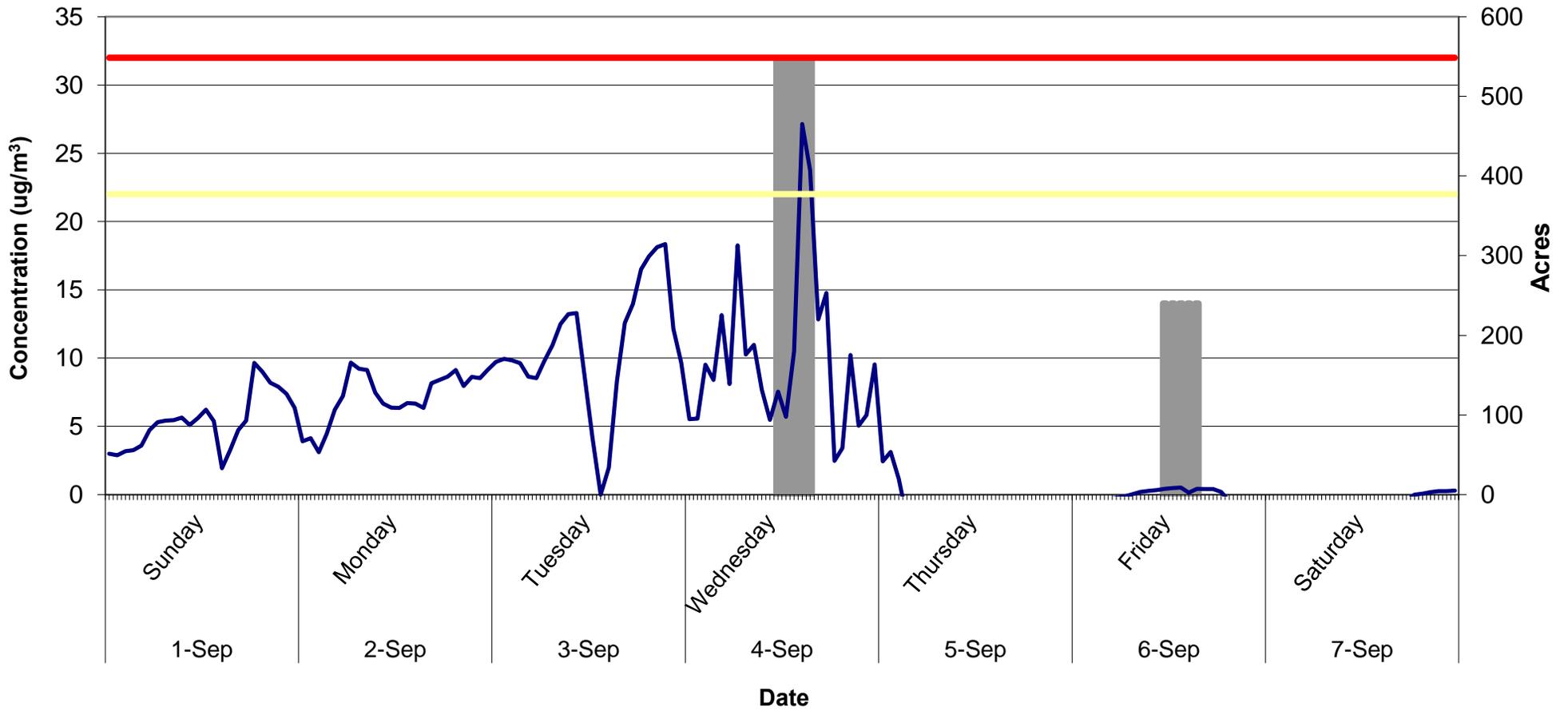
August 25- 31



Central SMA - Idaho & Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

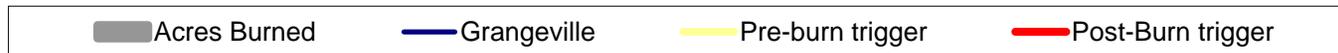
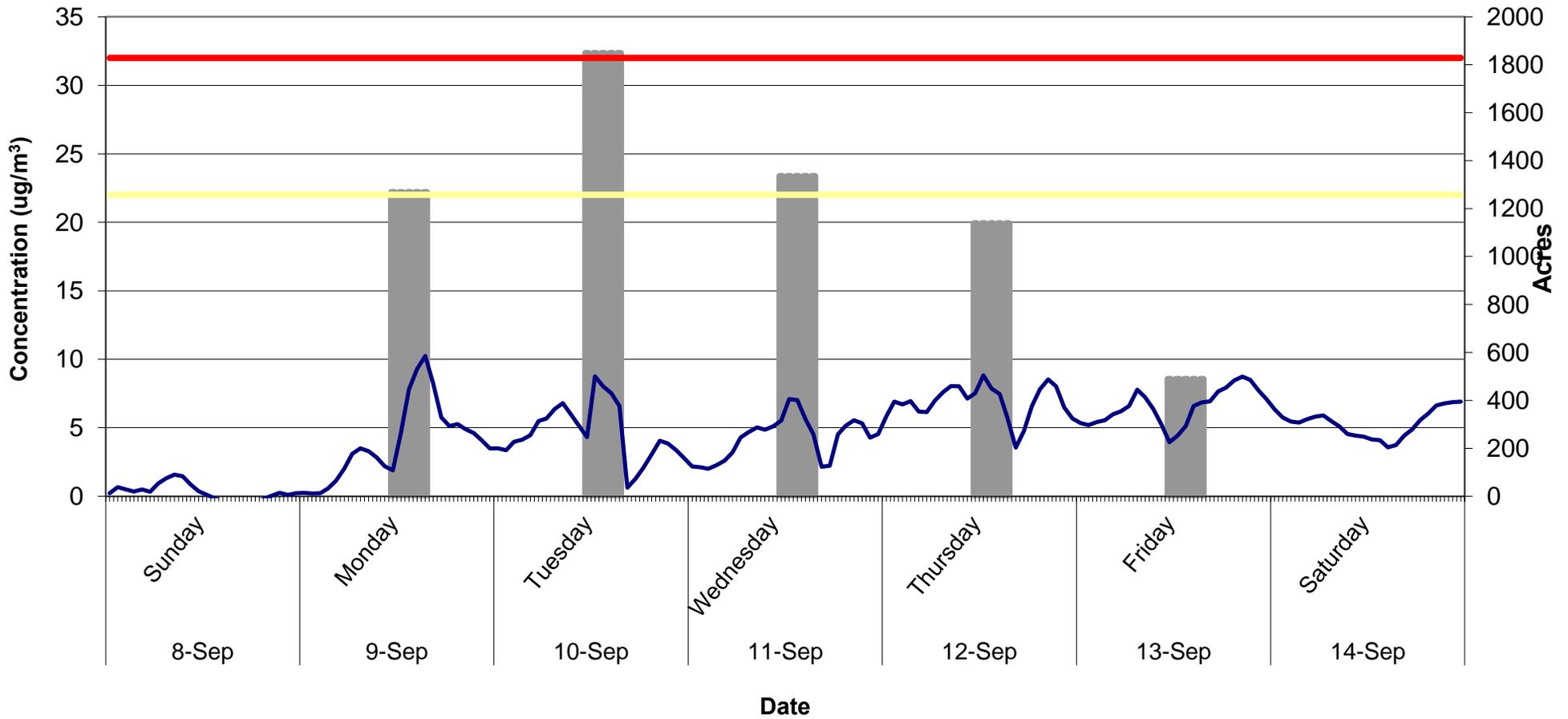
September 1-7



Central SMA - Idaho & Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

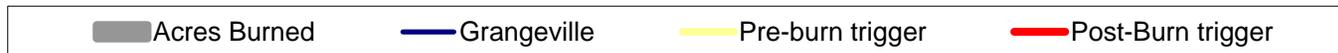
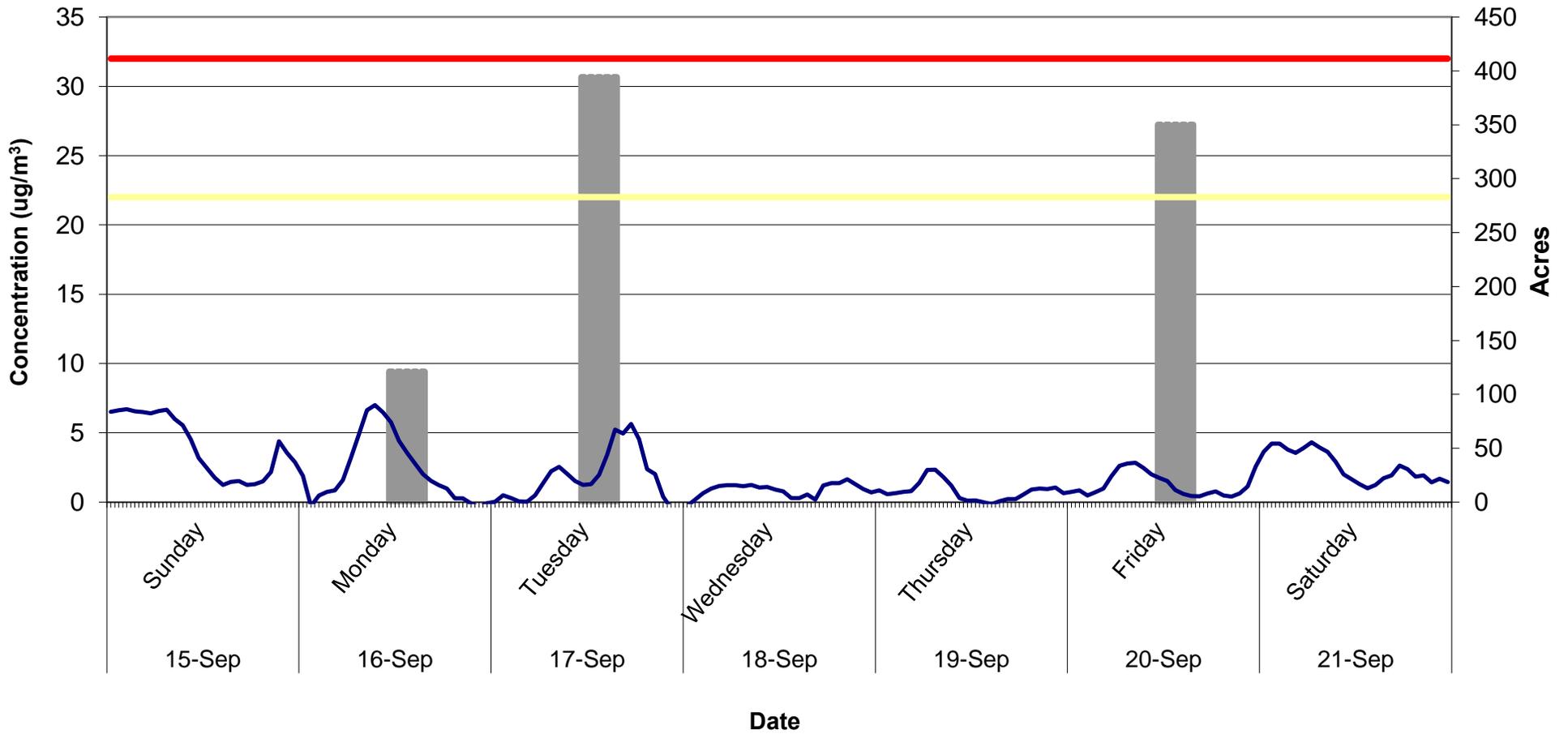
September 8- 14



Central SMA - Idaho & Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

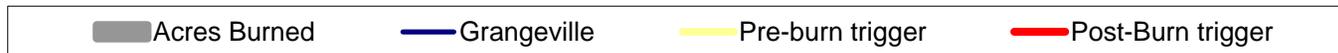
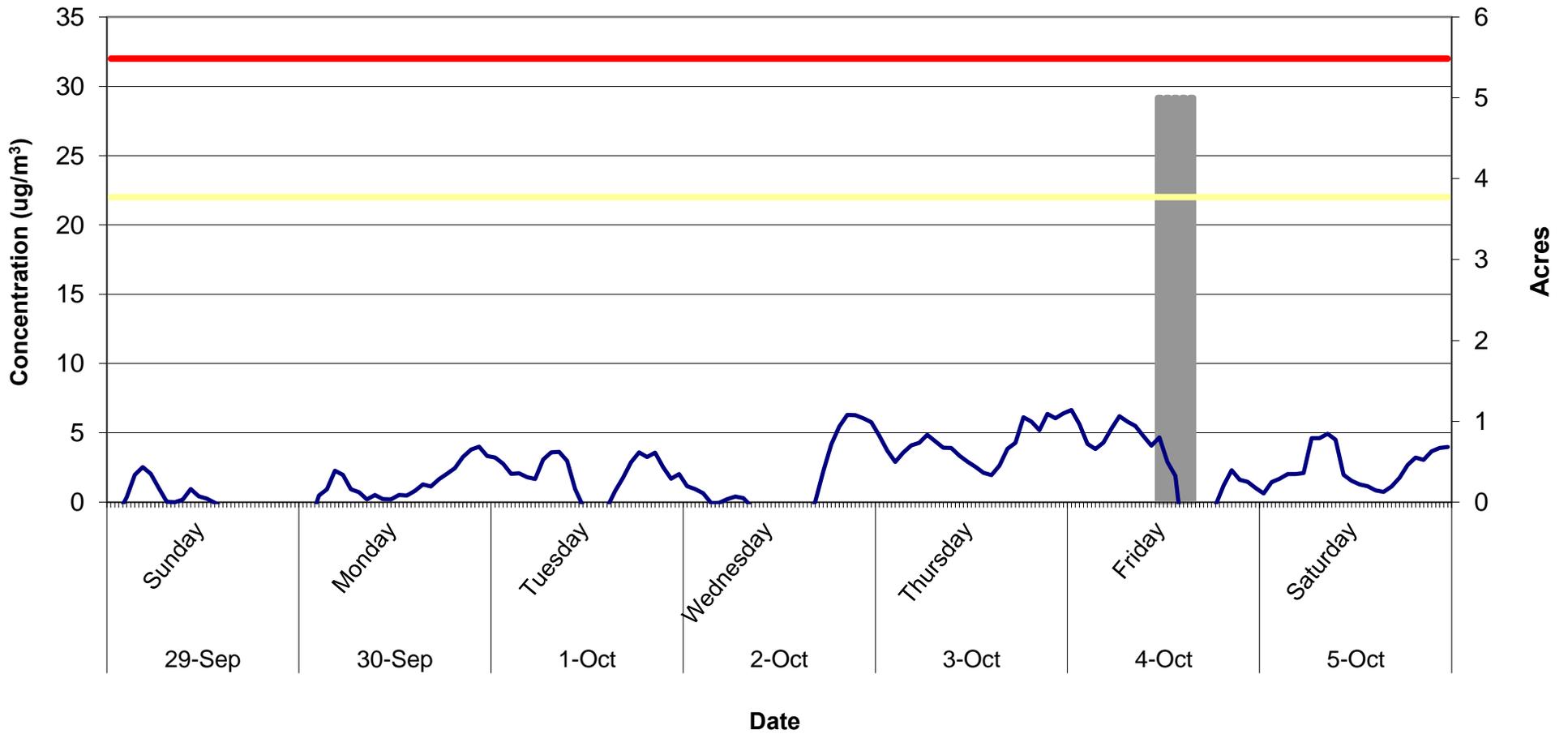
September 15- 21



Central SMA - Idaho & Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

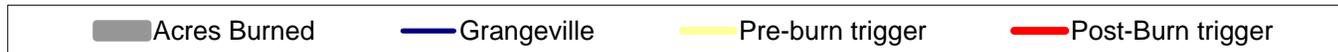
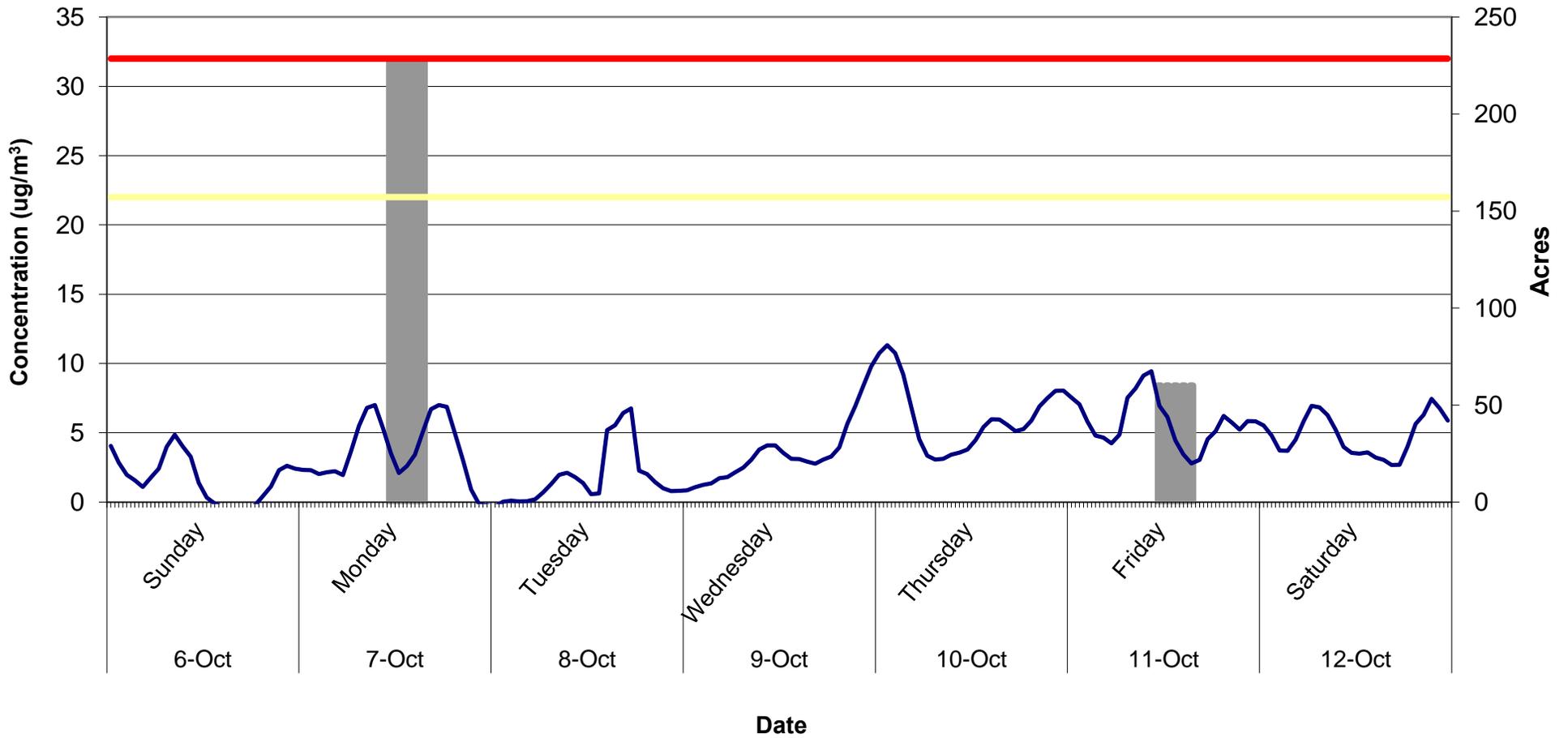
September 29- October 5



Central SMA - Idaho & Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

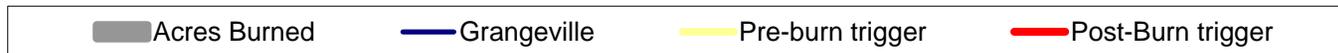
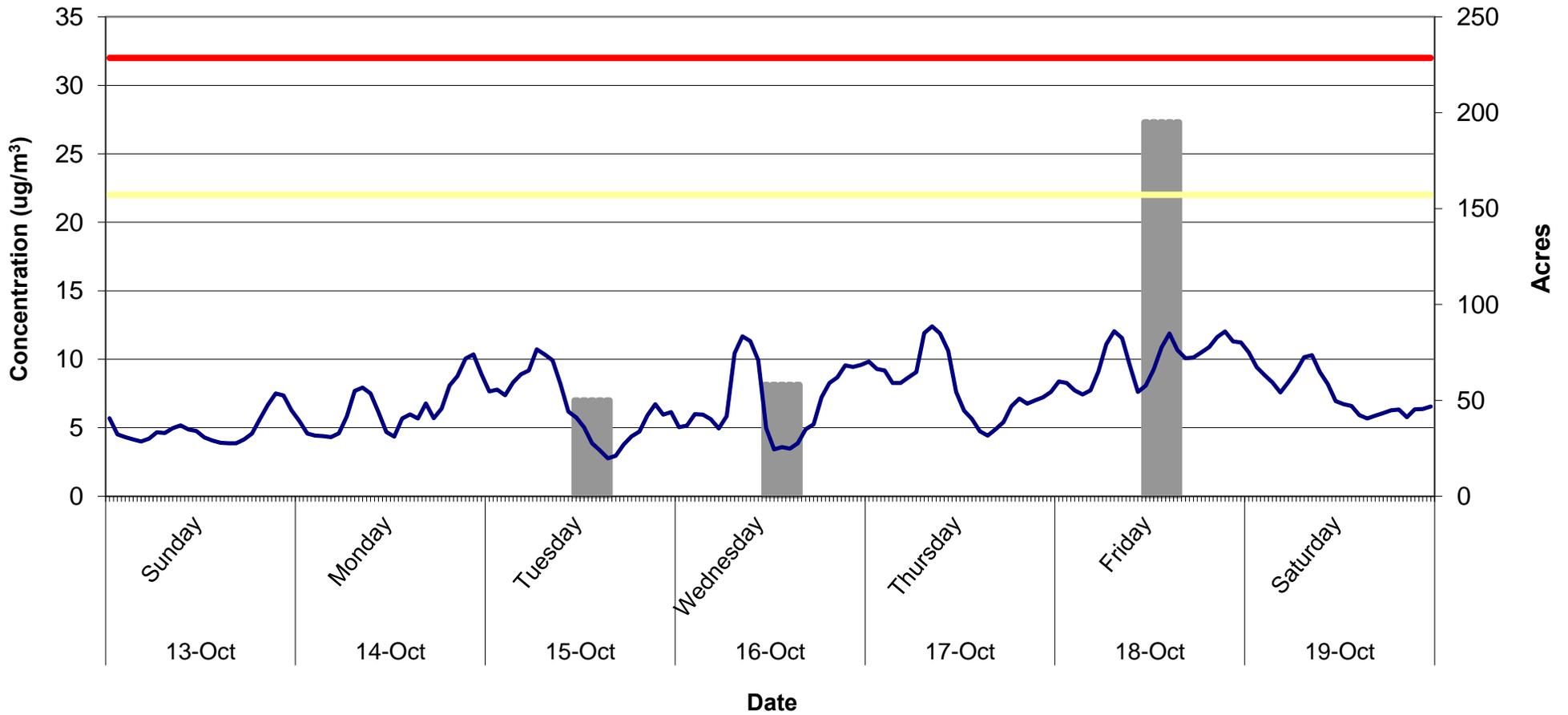
October 6- 12



Central SMA - Idaho & Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

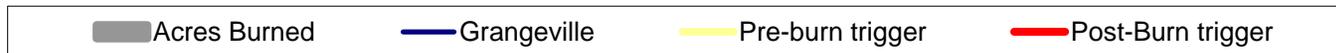
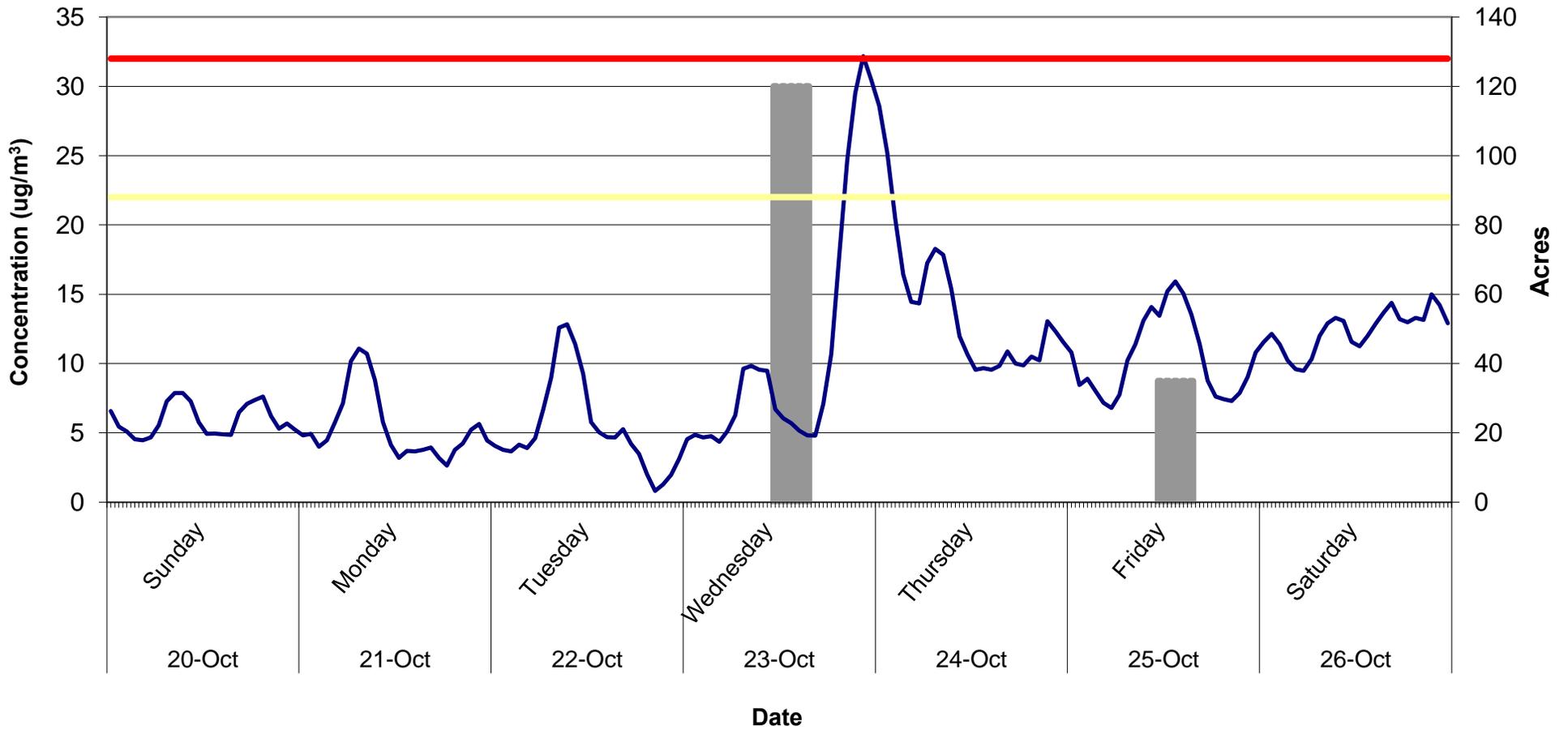
October 13- 18



Central SMA - Idaho & Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

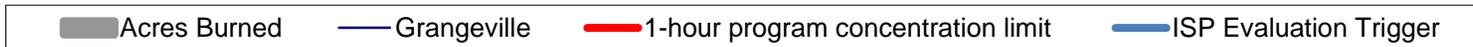
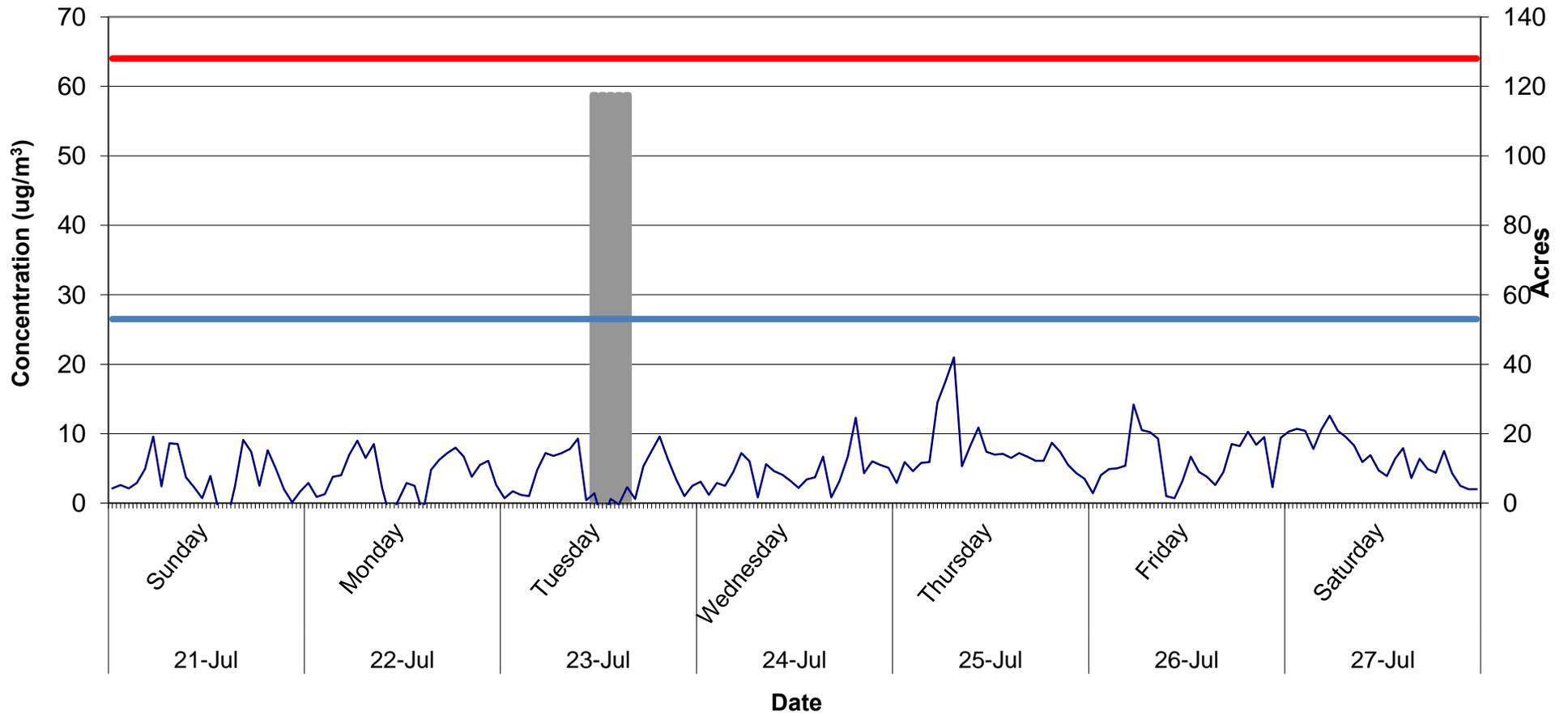
October 20- 26



Central SMA - Idaho & Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

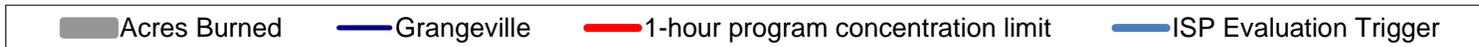
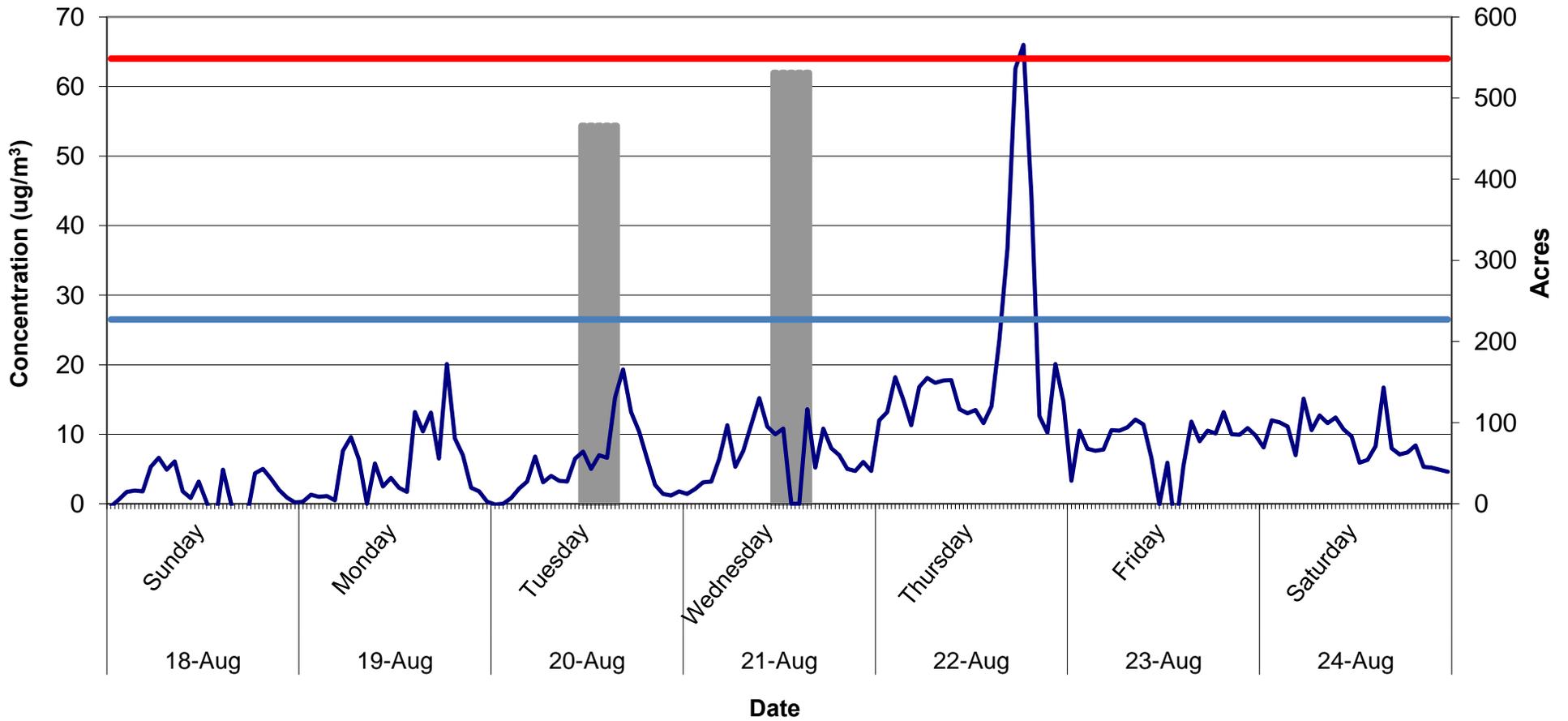
July 21 - 27



Central SMA - Idaho & Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

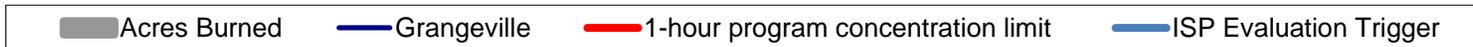
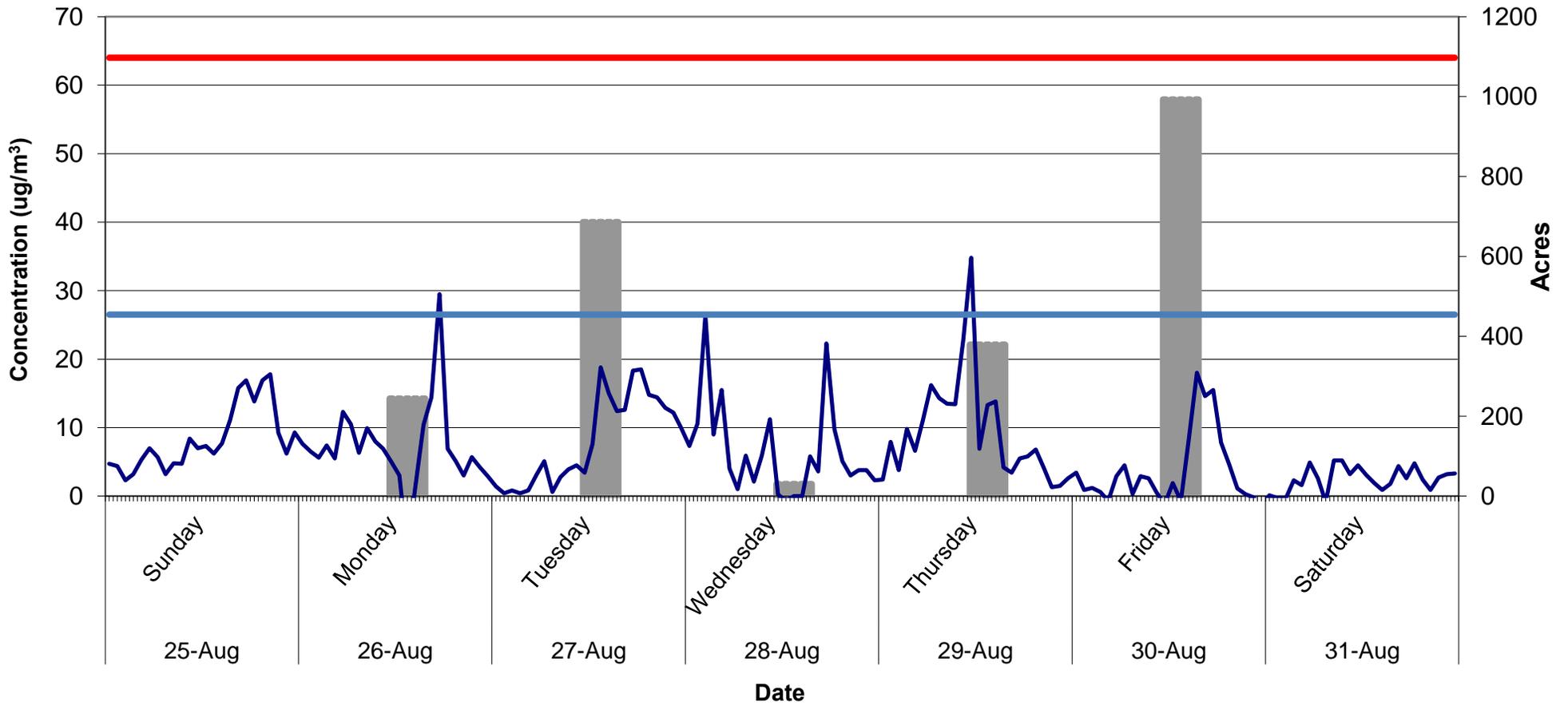
August 18- 24



Central SMA - Idaho & Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

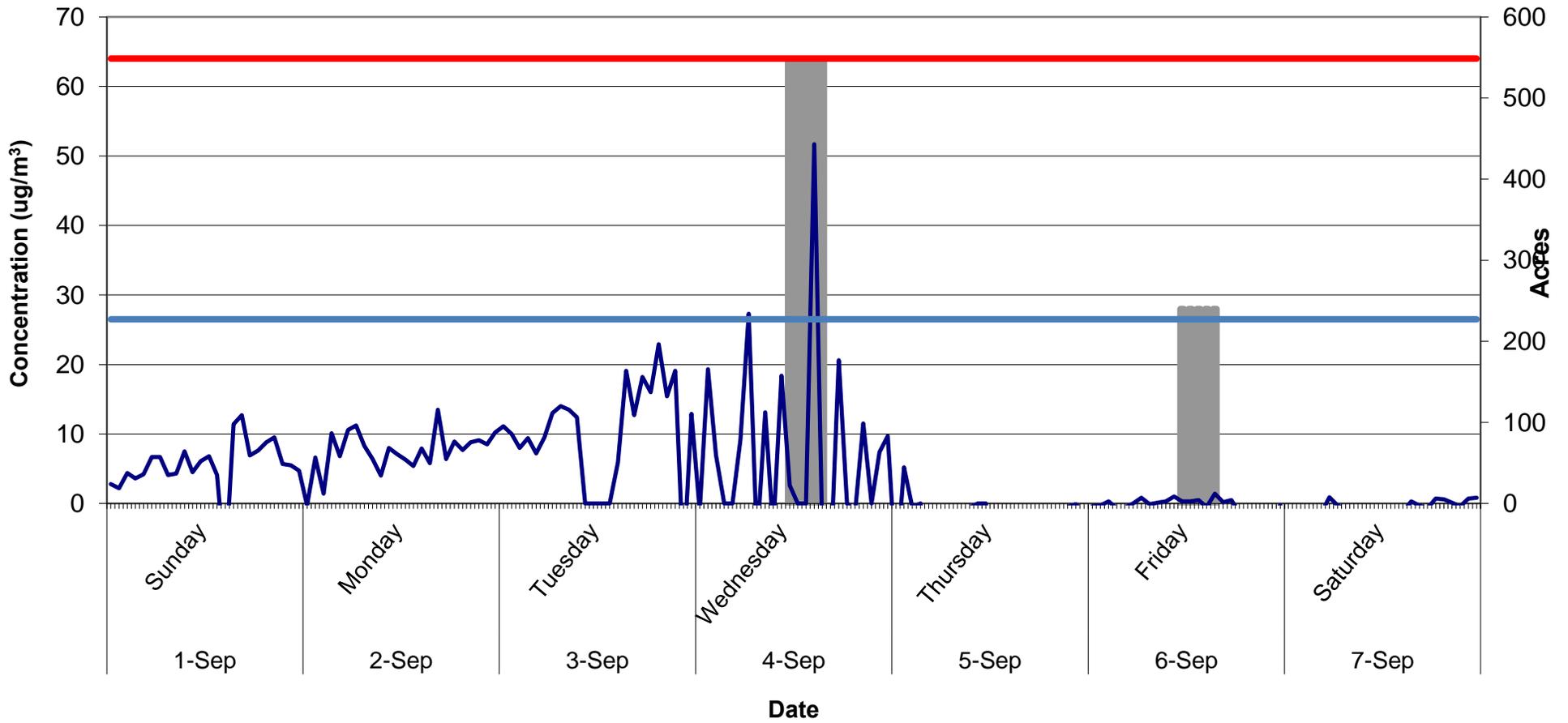
August 25- 31



Central SMA - Idaho & Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

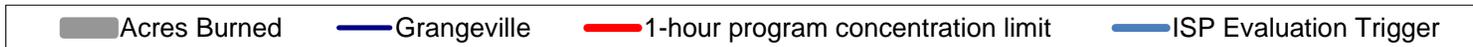
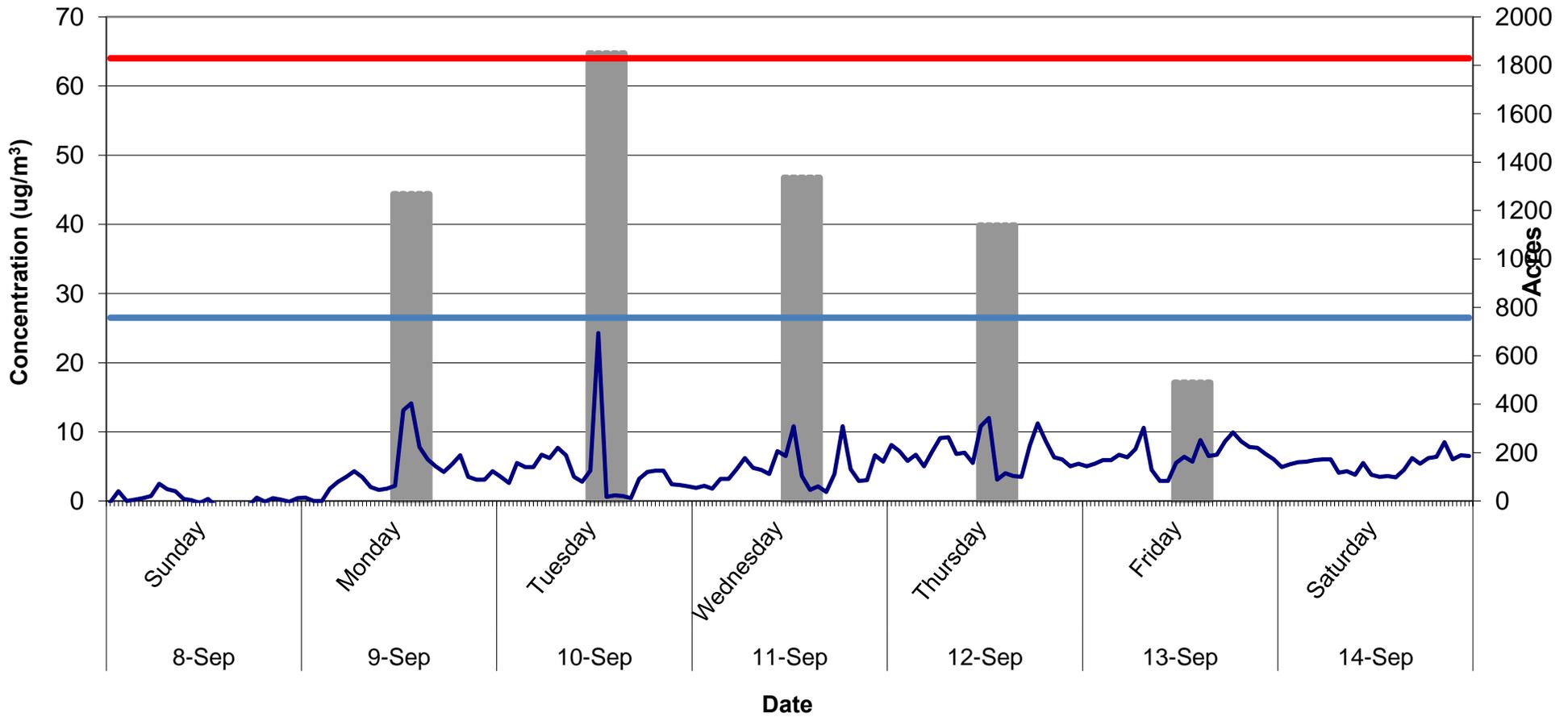
September 1-7



Central SMA - Idaho & Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

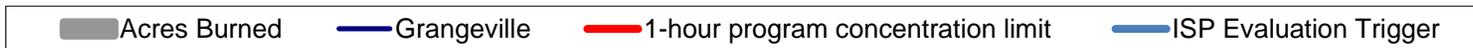
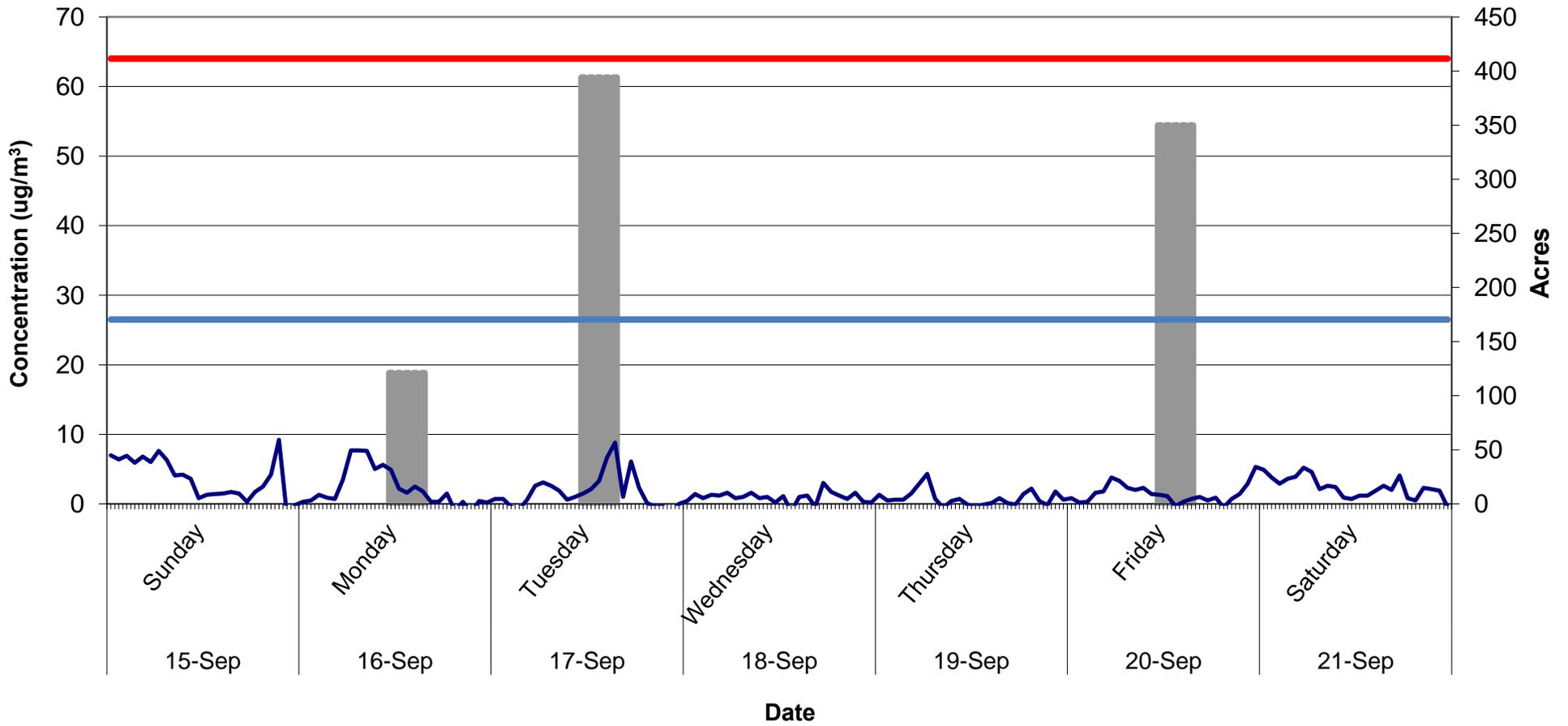
September 8- 14



Central SMA - Idaho & Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

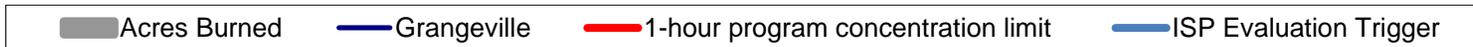
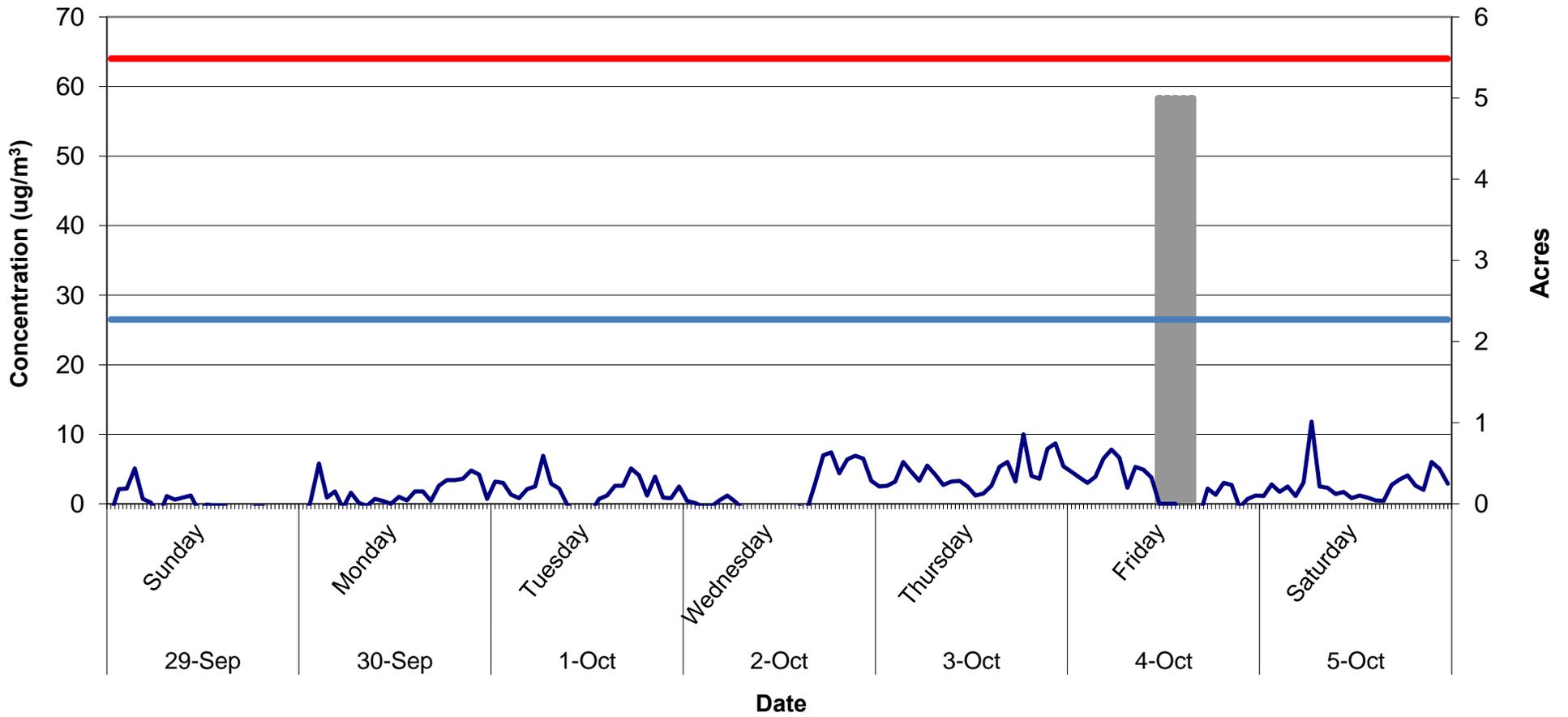
September 15- 21



Central SMA - Idaho & Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

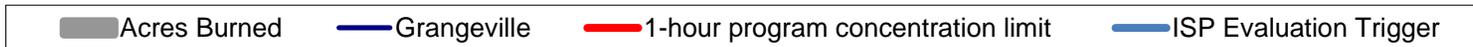
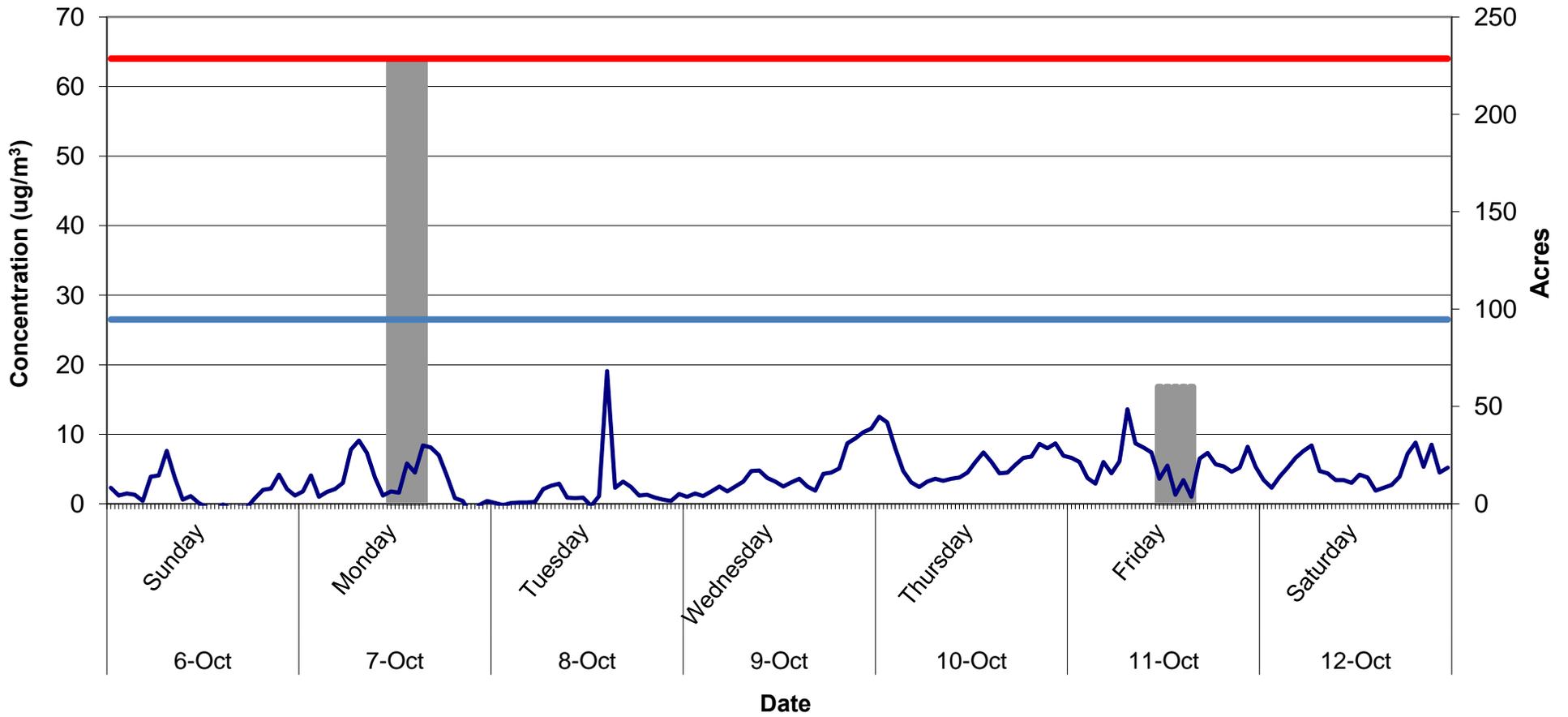
September 29- October 5



Central SMA - Idaho & Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

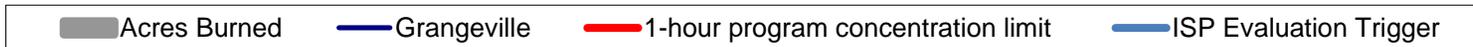
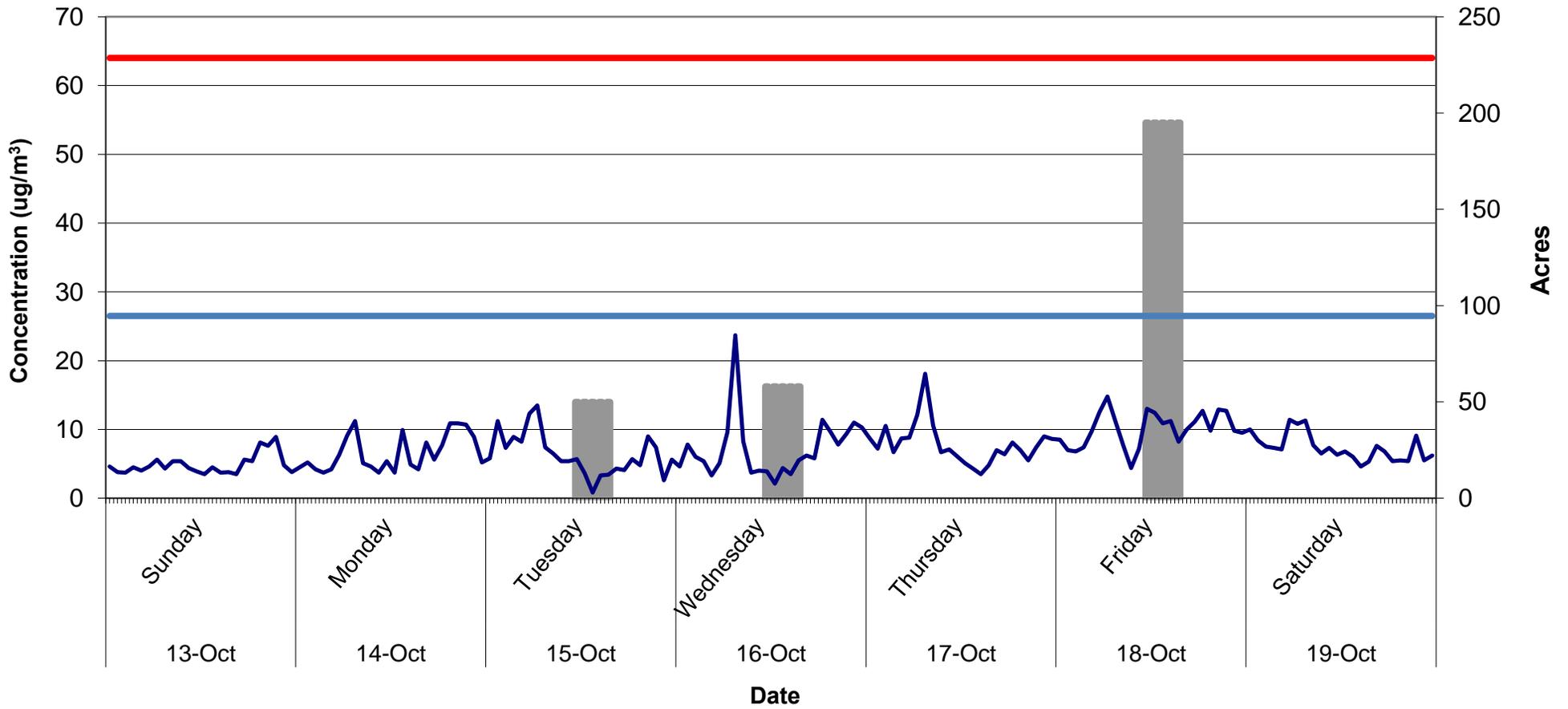
October 6- 12



Central SMA - Idaho & Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

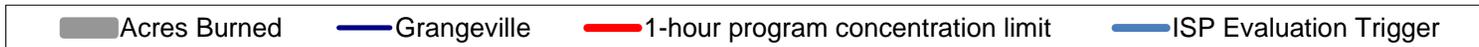
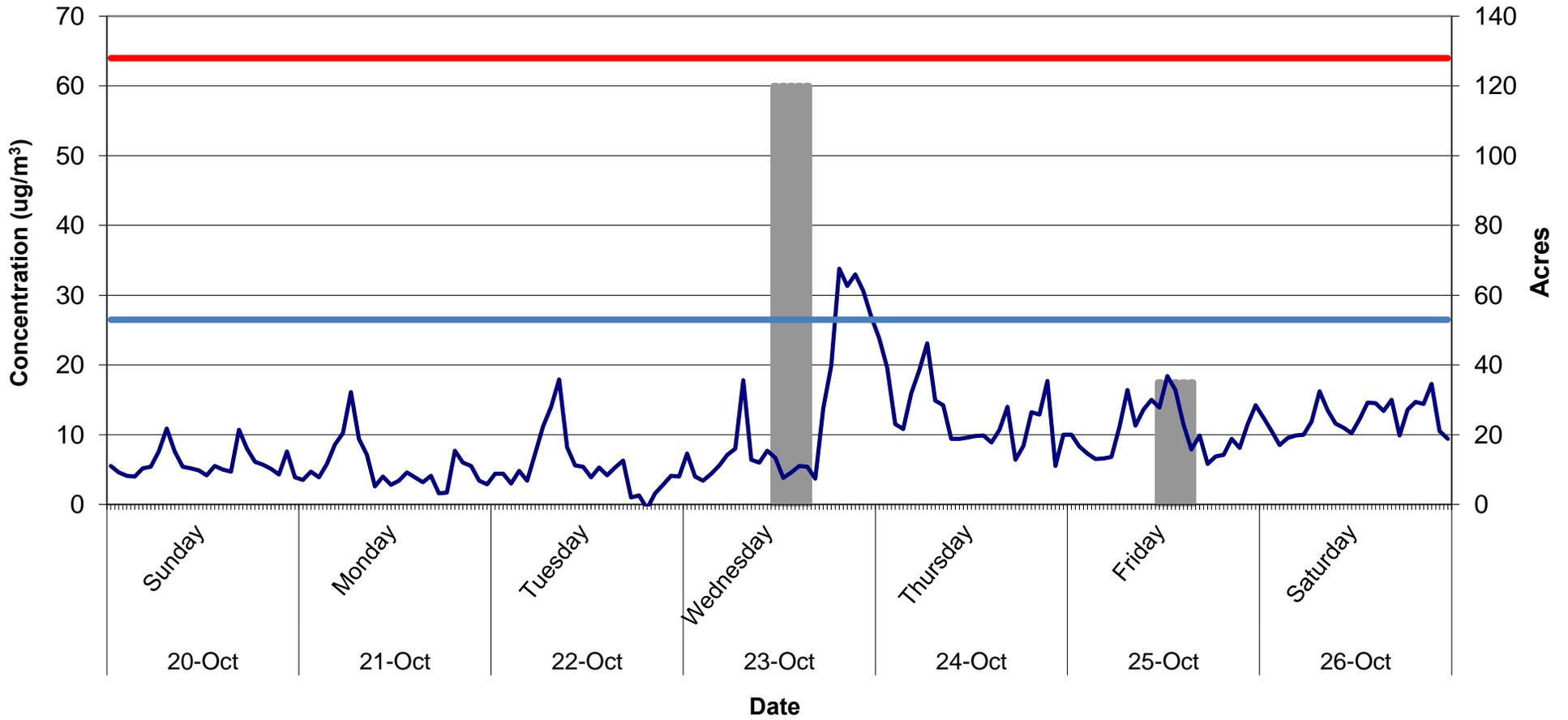
October 13- 19



Central SMA - Idaho & Clearwater Counties

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

October 20- 26



Appendix H. Air Quality Evaluation of the Central Smoke Management Area—Nez Perce County

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Acres Burned - Nez Perce County

Day of Week	Date	Acres burned
Sunday		
Monday		
Tuesday		
Wednesday		
Thursday		
Friday	March 1, 2013	
Saturday	March 2, 2013	
Sunday	March 3, 2013	
Monday	March 4, 2013	
Tuesday	March 5, 2013	
Wednesday	March 6, 2013	
Thursday	March 7, 2013	
Friday	March 8, 2013	
Saturday	March 9, 2013	
Sunday	March 10, 2013	
Monday	March 11, 2013	
Tuesday	March 12, 2013	
Wednesday	March 13, 2013	20
Thursday	March 14, 2013	167
Friday	March 15, 2013	27
Saturday	March 16, 2013	
Sunday	March 17, 2013	
Monday	March 18, 2013	
Tuesday	March 19, 2013	
Wednesday	March 20, 2013	
Thursday	March 21, 2013	
Friday	March 22, 2013	
Saturday	March 23, 2013	
Sunday	March 24, 2013	
Monday	March 25, 2013	
Tuesday	March 26, 2013	
Wednesday	March 27, 2013	
Thursday	March 28, 2013	
Friday	March 29, 2013	
Saturday	March 30, 2013	
Sunday	March 31, 2013	
Monday	April 1, 2013	
Tuesday	April 2, 2013	
Wednesday	April 3, 2013	
Thursday	April 4, 2013	
Friday	April 5, 2013	
Saturday	April 6, 2013	
Sunday	April 7, 2013	
Monday	April 8, 2013	
Tuesday	April 9, 2013	
Wednesday	April 10, 2013	
Thursday	April 11, 2013	
Friday	April 12, 2013	
Saturday	April 13, 2013	
Sunday	April 14, 2013	
Monday	April 15, 2013	
Tuesday	April 16, 2013	
Wednesday	April 17, 2013	

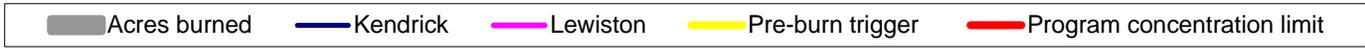
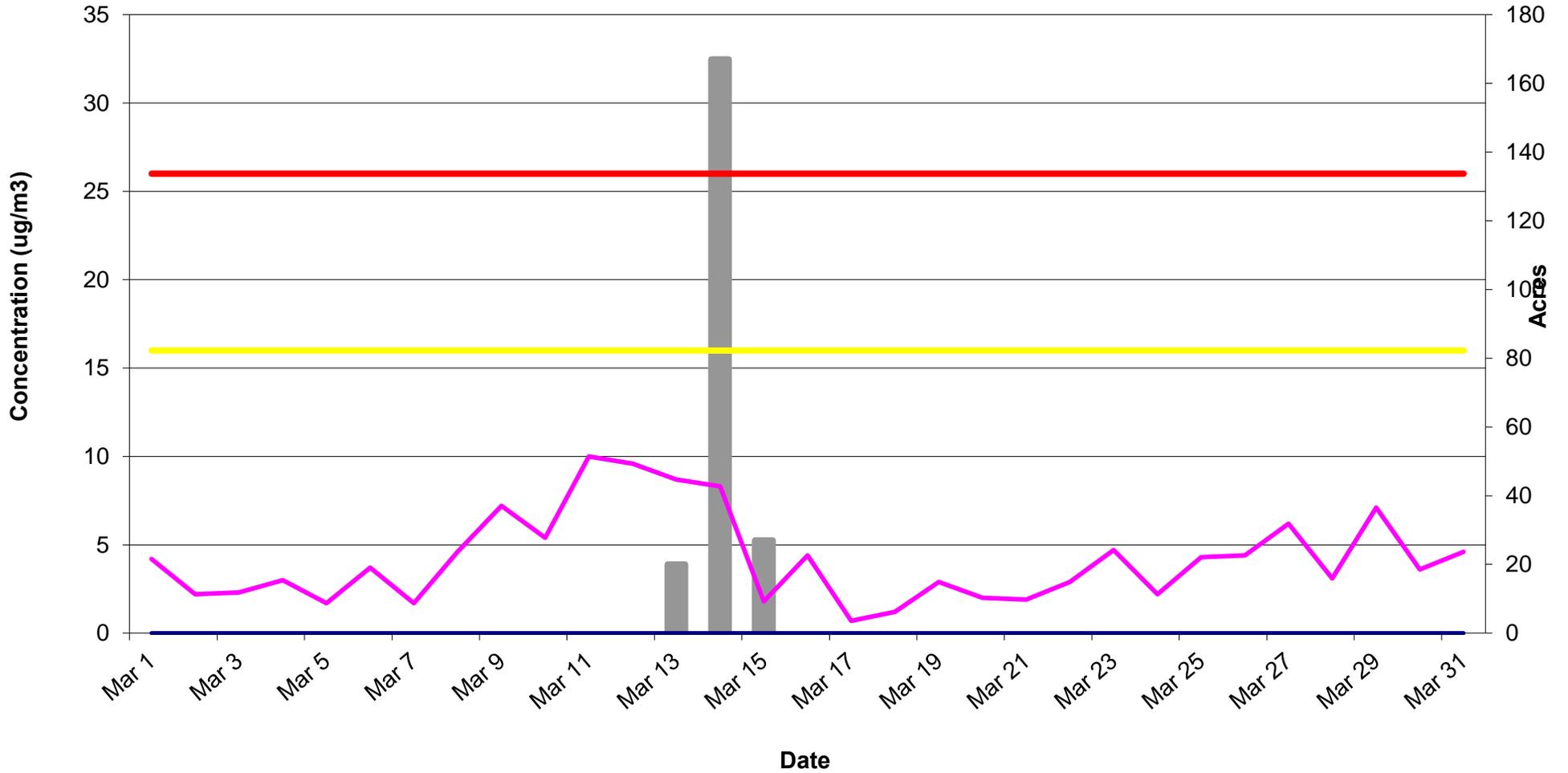
Day of Week	Date	Acres burned
Thursday	April 18, 2013	
Friday	April 19, 2013	
Saturday	April 20, 2013	
Sunday	April 21, 2013	
Monday	April 22, 2013	
Tuesday	April 23, 2013	
Wednesday	April 24, 2013	
Thursday	April 25, 2013	
Friday	April 26, 2013	
Saturday	April 27, 2013	
Sunday	April 28, 2013	
Monday	April 29, 2013	
Tuesday	April 30, 2013	
Wednesday	May 1, 2013	
Thursday	May 2, 2013	
Friday	May 3, 2013	2
Saturday	May 4, 2013	
Sunday	May 5, 2013	
Monday	May 6, 2013	
Tuesday	May 7, 2013	
Wednesday	May 8, 2013	
Thursday	May 9, 2013	
Friday	May 10, 2013	
Saturday	May 11, 2013	
Sunday	May 12, 2013	
Monday	May 13, 2013	
Tuesday	May 14, 2013	
Wednesday	May 15, 2013	
Thursday	May 16, 2013	
Friday	May 17, 2013	
Saturday	May 18, 2013	
Sunday	May 19, 2013	
Monday	May 20, 2013	
Tuesday	May 21, 2013	
Wednesday	May 22, 2013	
Thursday	May 23, 2013	
Friday	May 24, 2013	
Saturday	May 25, 2013	
Sunday	May 26, 2013	
Monday	May 27, 2013	
Tuesday	May 28, 2013	
Wednesday	May 29, 2013	
Thursday	May 30, 2013	
Friday	May 31, 2013	
Saturday	June 1, 2013	
Sunday	June 2, 2013	
Monday	June 3, 2013	
Tuesday	June 4, 2013	
Wednesday	June 5, 2013	
Thursday	June 6, 2013	
Friday	June 7, 2013	
Saturday	June 8, 2013	
Sunday	June 9, 2013	
Monday	June 10, 2013	
Tuesday	June 11, 2013	
Wednesday	June 12, 2013	

Day of Week	Date	Acres burned
Thursday	June 13, 2013	
Friday	June 14, 2013	
Saturday	June 15, 2013	
Sunday	June 16, 2013	
Monday	June 17, 2013	
Tuesday	June 18, 2013	
Wednesday	June 19, 2013	
Thursday	June 20, 2013	
Friday	June 21, 2013	
Saturday	June 22, 2013	
Sunday	June 23, 2013	
Monday	June 24, 2013	
Tuesday	June 25, 2013	
Wednesday	June 26, 2013	
Thursday	June 27, 2013	
Friday	June 28, 2013	
Saturday	June 29, 2013	
Sunday	June 30, 2013	
Total		216

Central SMA - Nez Perce County

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

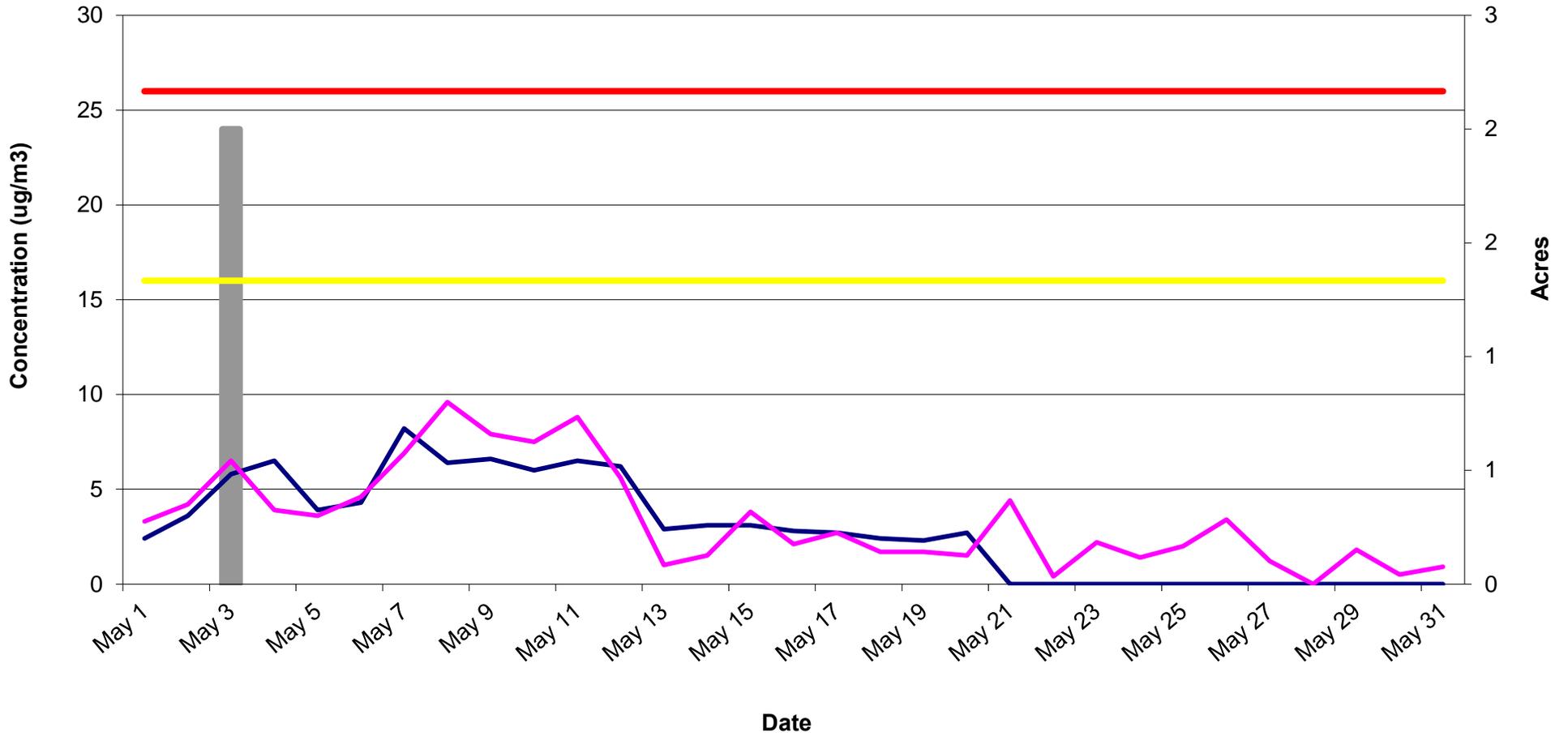
March



Central SMA - Nez Perce County

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

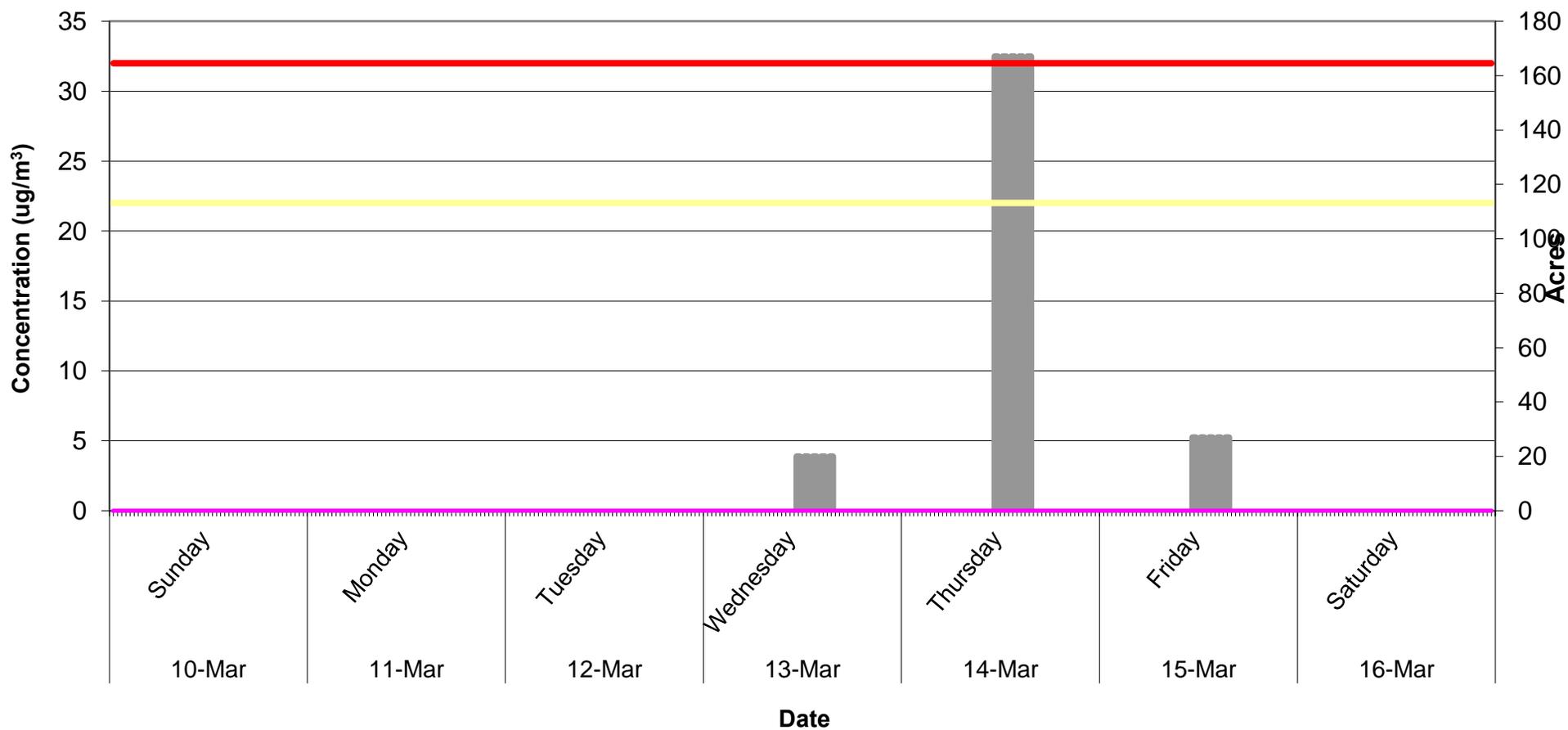
May



Central SMA - Nez Perce County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

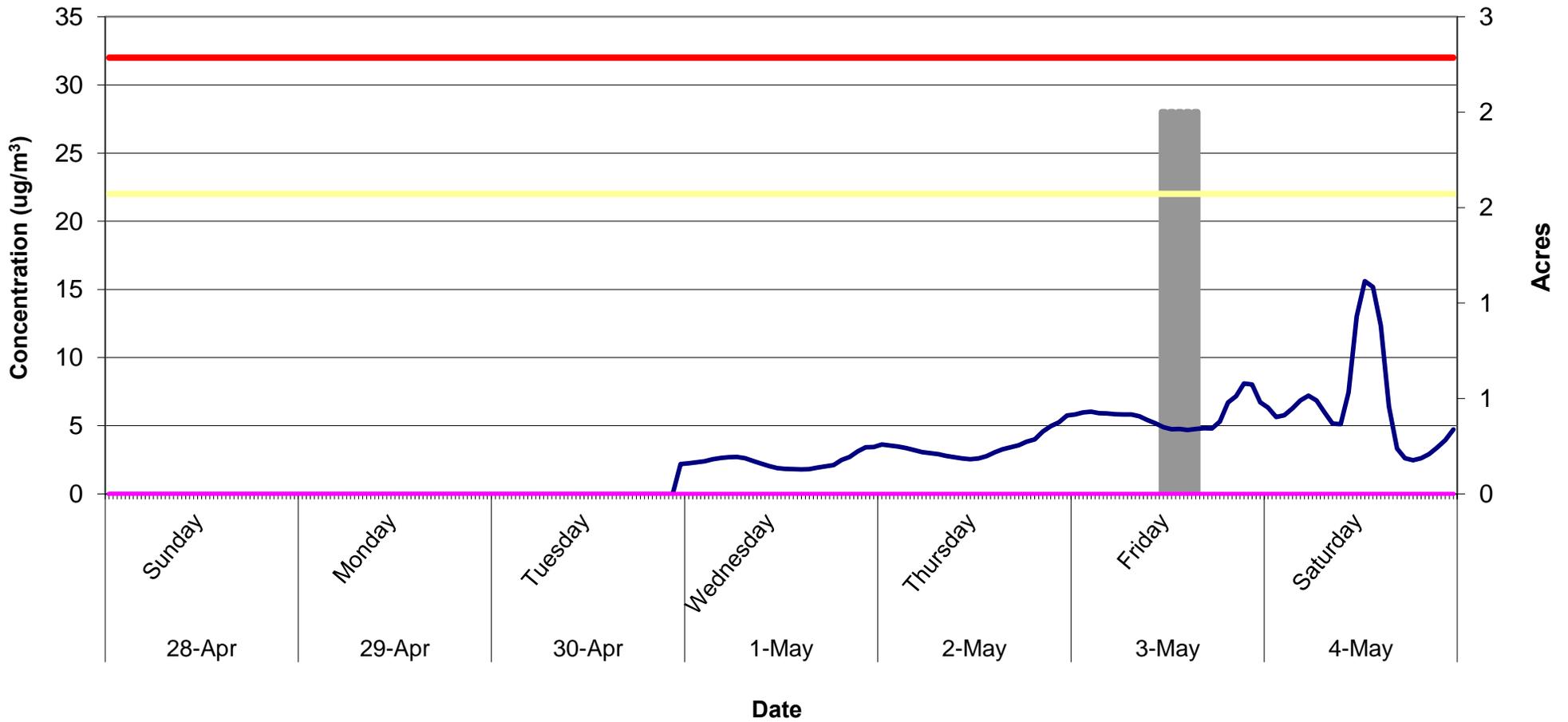
March 10- 16



Central SMA - Nez Perce County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

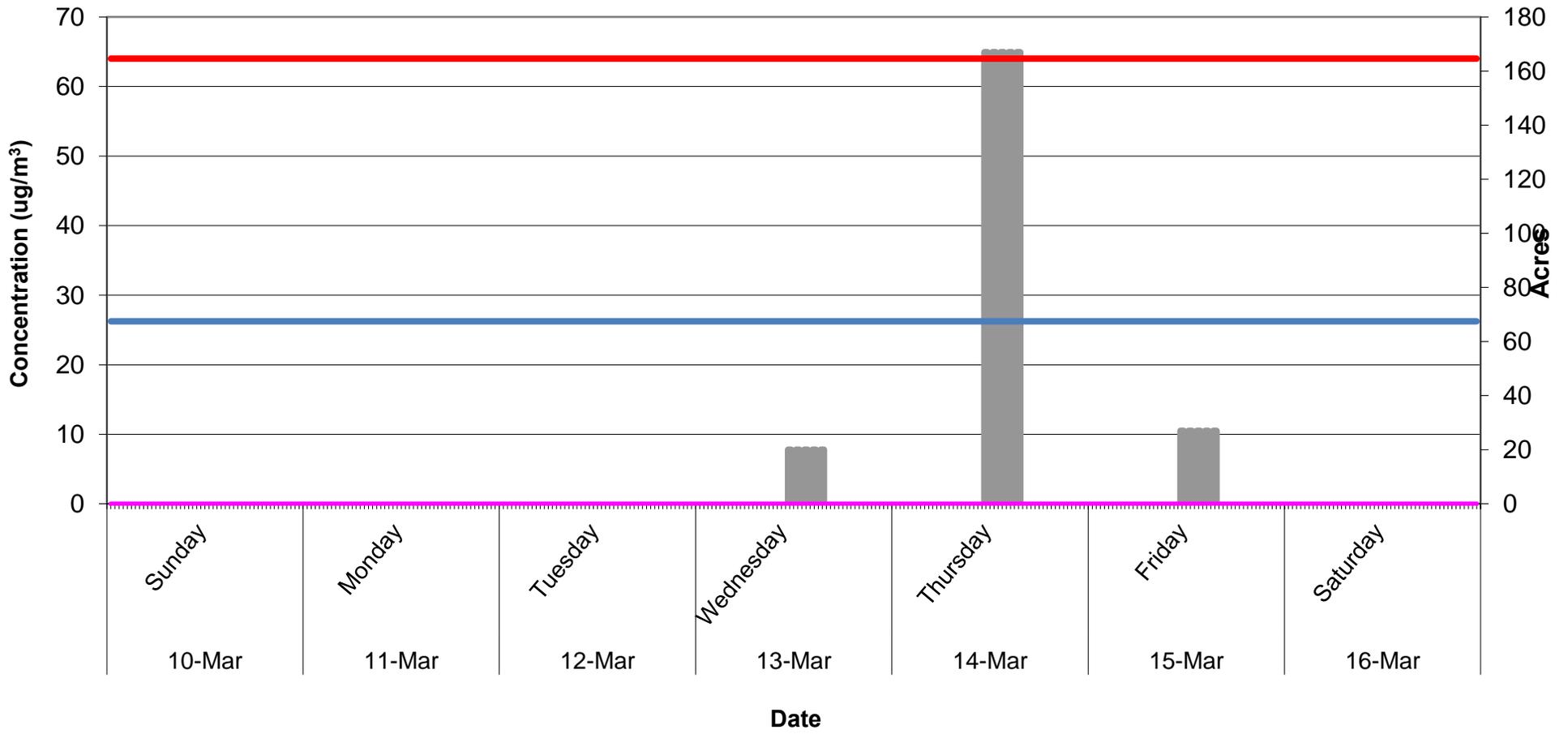
April 28 - May 4



Central SMA - Nez Perce County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

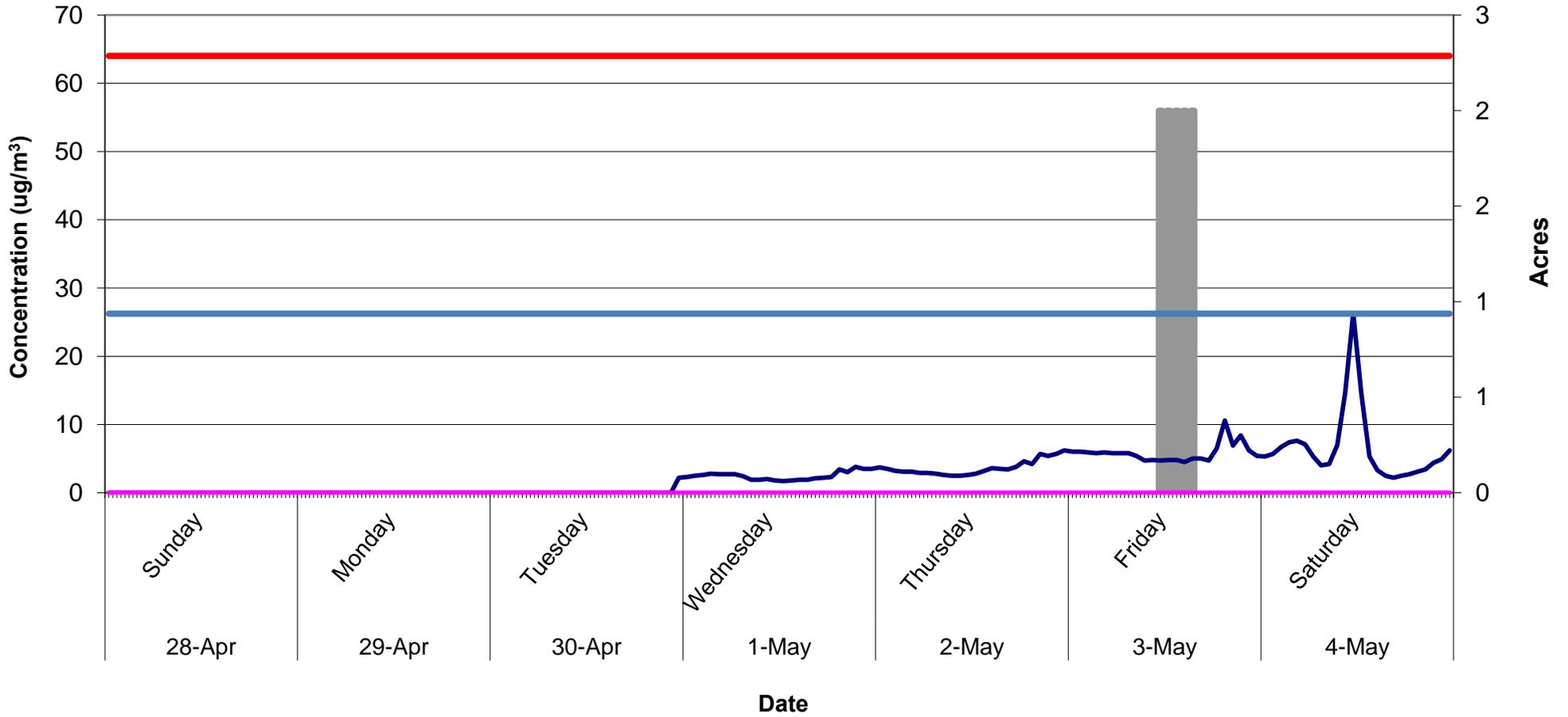
March 10- 16



Central SMA - Nez Perce County

Acres burned versus Ambient PM_{2.5} Concentrations
1-hour Average

April 28 - May 4



Day of Week	Date	Acres burned
Thursday	July 4, 2013	
Friday	July 5, 2013	
Saturday	July 6, 2013	
Sunday	July 7, 2013	
Monday	July 8, 2013	
Tuesday	July 9, 2013	
Wednesday	July 10, 2013	
Thursday	July 11, 2013	
Friday	July 12, 2013	
Saturday	July 13, 2013	
Sunday	July 14, 2013	
Monday	July 15, 2013	
Tuesday	July 16, 2013	
Wednesday	July 17, 2013	
Thursday	July 18, 2013	
Friday	July 19, 2013	
Saturday	July 20, 2013	
Sunday	July 21, 2013	
Monday	July 22, 2013	
Tuesday	July 23, 2013	
Wednesday	July 24, 2013	
Thursday	July 25, 2013	
Friday	July 26, 2013	
Saturday	July 27, 2013	
Sunday	July 28, 2013	
Monday	July 29, 2013	
Tuesday	July 30, 2013	
Wednesday	July 31, 2013	
Thursday	August 1, 2013	
Friday	August 2, 2013	
Saturday	August 3, 2013	
Sunday	August 4, 2013	
Monday	August 5, 2013	
Tuesday	August 6, 2013	
Wednesday	August 7, 2013	
Thursday	August 8, 2013	
Friday	August 9, 2013	
Saturday	August 10, 2013	
Sunday	August 11, 2013	
Monday	August 12, 2013	
Tuesday	August 13, 2013	
Wednesday	August 14, 2013	
Thursday	August 15, 2013	
Friday	August 16, 2013	
Saturday	August 17, 2013	
Sunday	August 18, 2013	
Monday	August 19, 2013	
Tuesday	August 20, 2013	180
Wednesday	August 21, 2013	151
Thursday	August 22, 2013	
Friday	August 23, 2013	
Saturday	August 24, 2013	
Sunday	August 25, 2013	
Monday	August 26, 2013	358
Tuesday	August 27, 2013	166
Wednesday	August 28, 2013	65

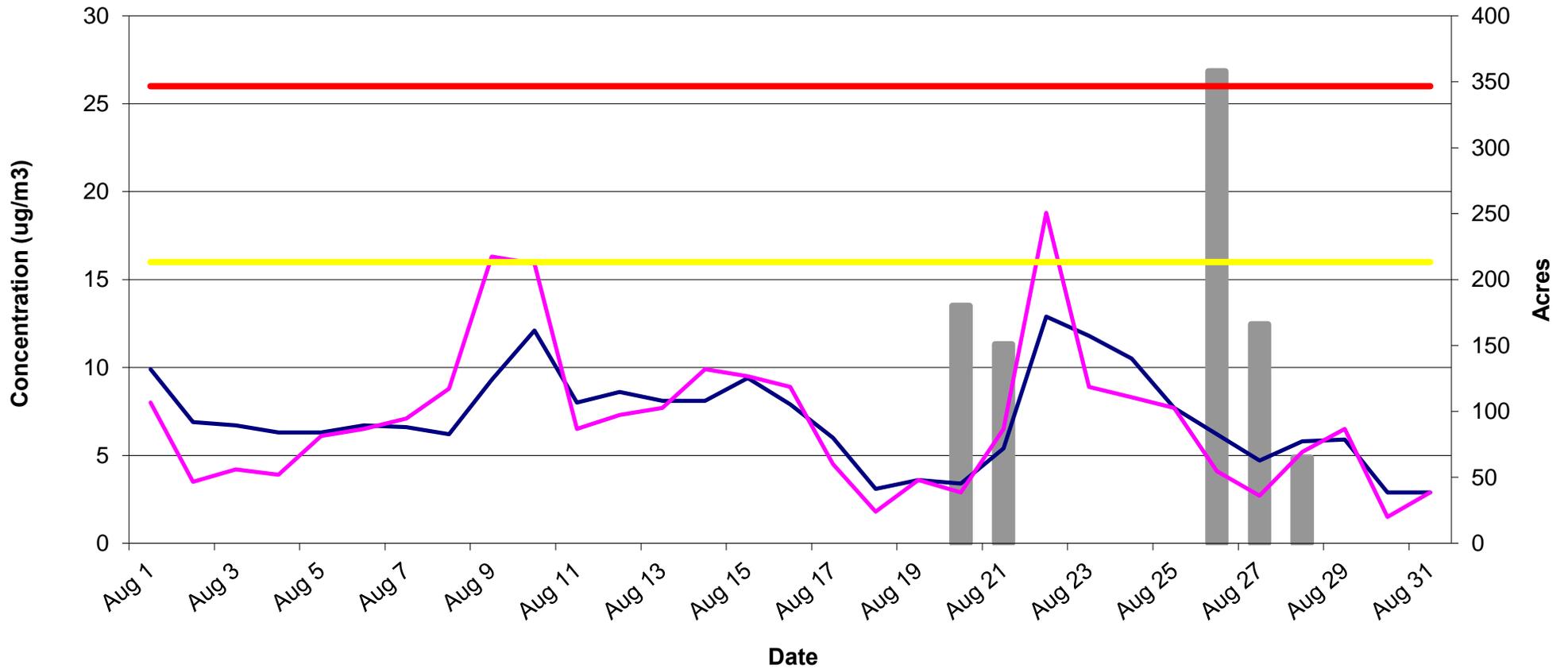
Day of Week	Date	Acres burned
Thursday	August 29, 2013	
Friday	August 30, 2013	
Saturday	August 31, 2013	
Sunday	September 1, 2013	
Monday	September 2, 2013	
Tuesday	September 3, 2013	
Wednesday	September 4, 2013	85
Thursday	September 5, 2013	
Friday	September 6, 2013	
Saturday	September 7, 2013	
Sunday	September 8, 2013	
Monday	September 9, 2013	
Tuesday	September 10, 2013	
Wednesday	September 11, 2013	
Thursday	September 12, 2013	
Friday	September 13, 2013	912
Saturday	September 14, 2013	
Sunday	September 15, 2013	
Monday	September 16, 2013	78
Tuesday	September 17, 2013	1
Wednesday	September 18, 2013	
Thursday	September 19, 2013	1
Friday	September 20, 2013	2
Saturday	September 21, 2013	
Sunday	September 22, 2013	
Monday	September 23, 2013	
Tuesday	September 24, 2013	
Wednesday	September 25, 2013	
Thursday	September 26, 2013	
Friday	September 27, 2013	25
Saturday	September 28, 2013	
Sunday	September 29, 2013	
Monday	September 30, 2013	
Tuesday	October 1, 2013	
Wednesday	October 2, 2013	
Thursday	October 3, 2013	
Friday	October 4, 2013	
Saturday	October 5, 2013	
Sunday	October 6, 2013	
Monday	October 7, 2013	116
Tuesday	October 8, 2013	
Wednesday	October 9, 2013	
Thursday	October 10, 2013	95
Friday	October 11, 2013	100
Saturday	October 12, 2013	
Sunday	October 13, 2013	
Monday	October 14, 2013	
Tuesday	October 15, 2013	110
Wednesday	October 16, 2013	
Thursday	October 17, 2013	2
Friday	October 18, 2013	
Saturday	October 19, 2013	
Sunday	October 20, 2013	
Monday	October 21, 2013	2
Tuesday	October 22, 2013	
Wednesday	October 23, 2013	

Day of Week	Date	Acres burned
Thursday	October 24, 2013	
Friday	October 25, 2013	
Saturday	October 26, 2013	
Sunday	October 27, 2013	
Monday	October 28, 2013	
Tuesday	October 29, 2013	
Wednesday	October 30, 2013	
Thursday	October 31, 2013	
Friday	November 1, 2013	
Saturday	November 2, 2013	
Sunday		
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		
Total		2449

Central SMA - Nez Perce County

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

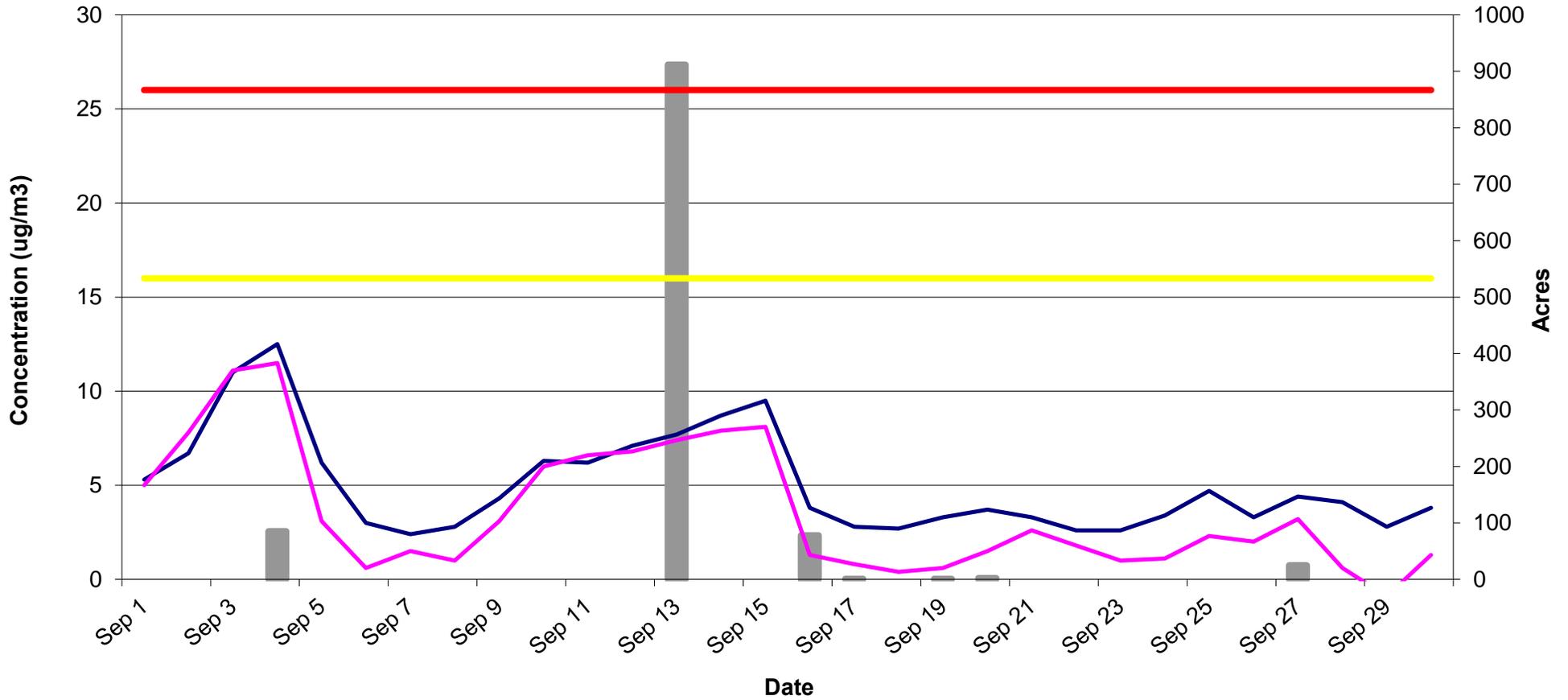
August



Central SMA - Nez Perce County

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

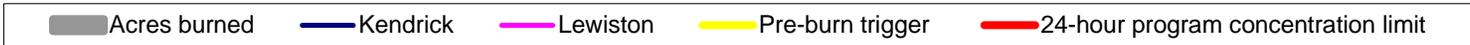
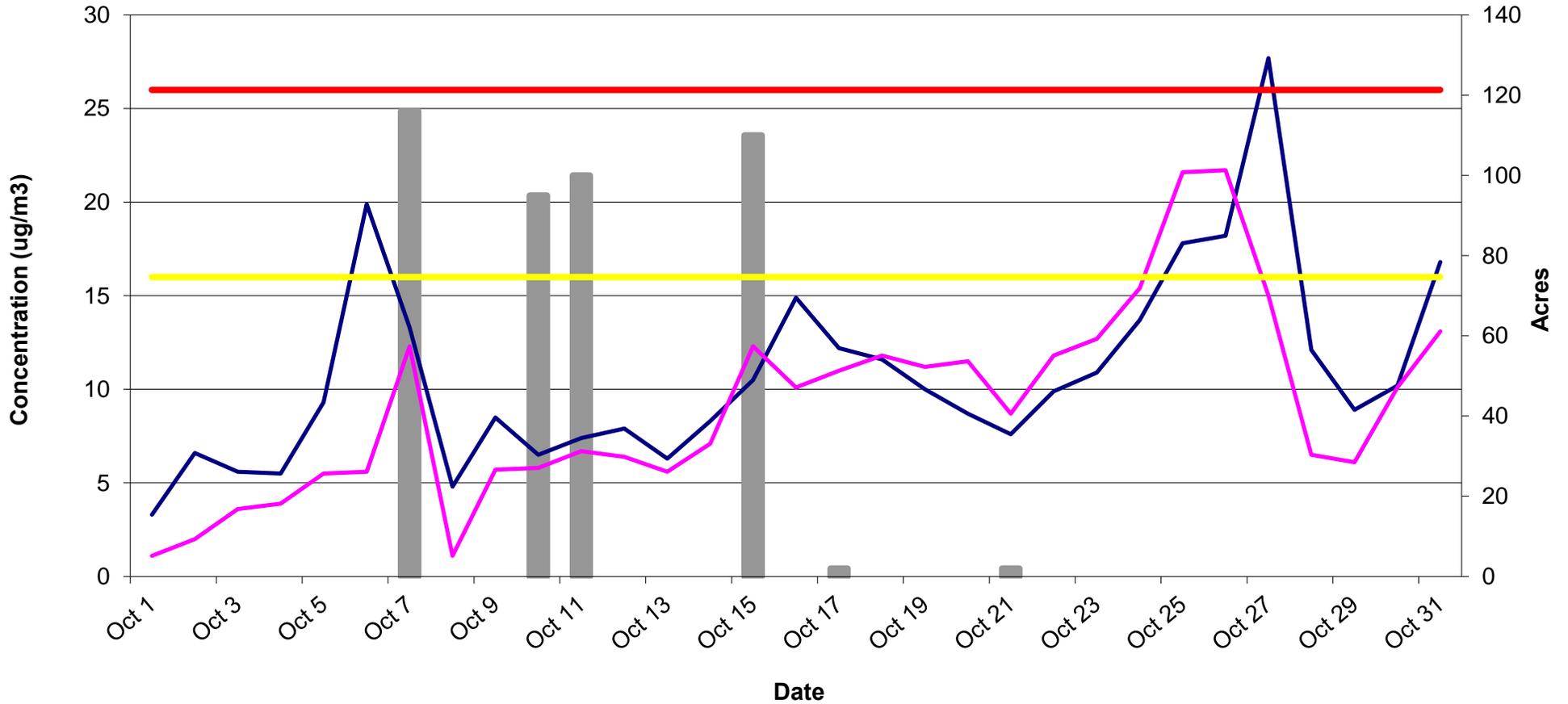
September



Central SMA - Nez Perce County

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

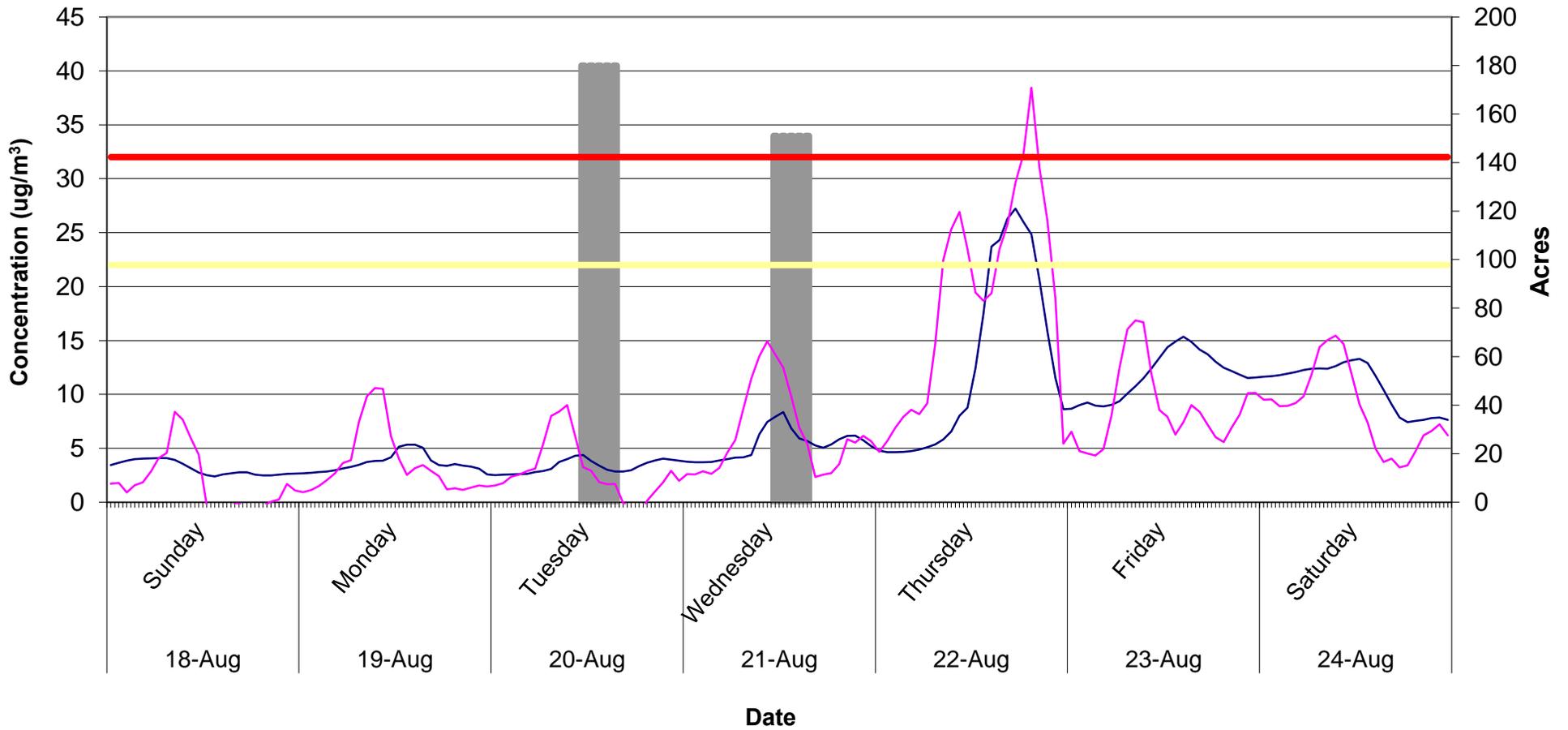
October



Central SMA - Nez Perce County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

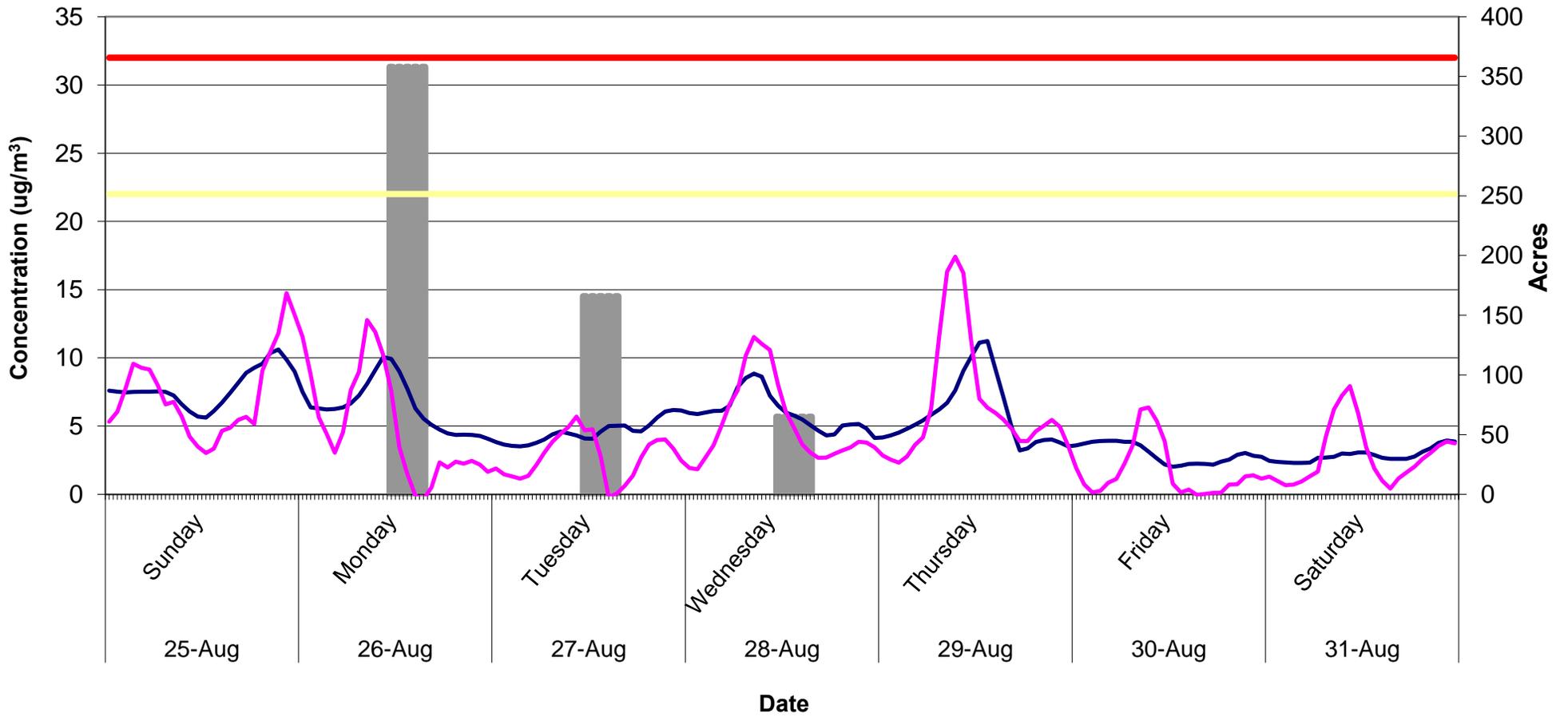
August 18- August 24



Central SMA - Nez Perce County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

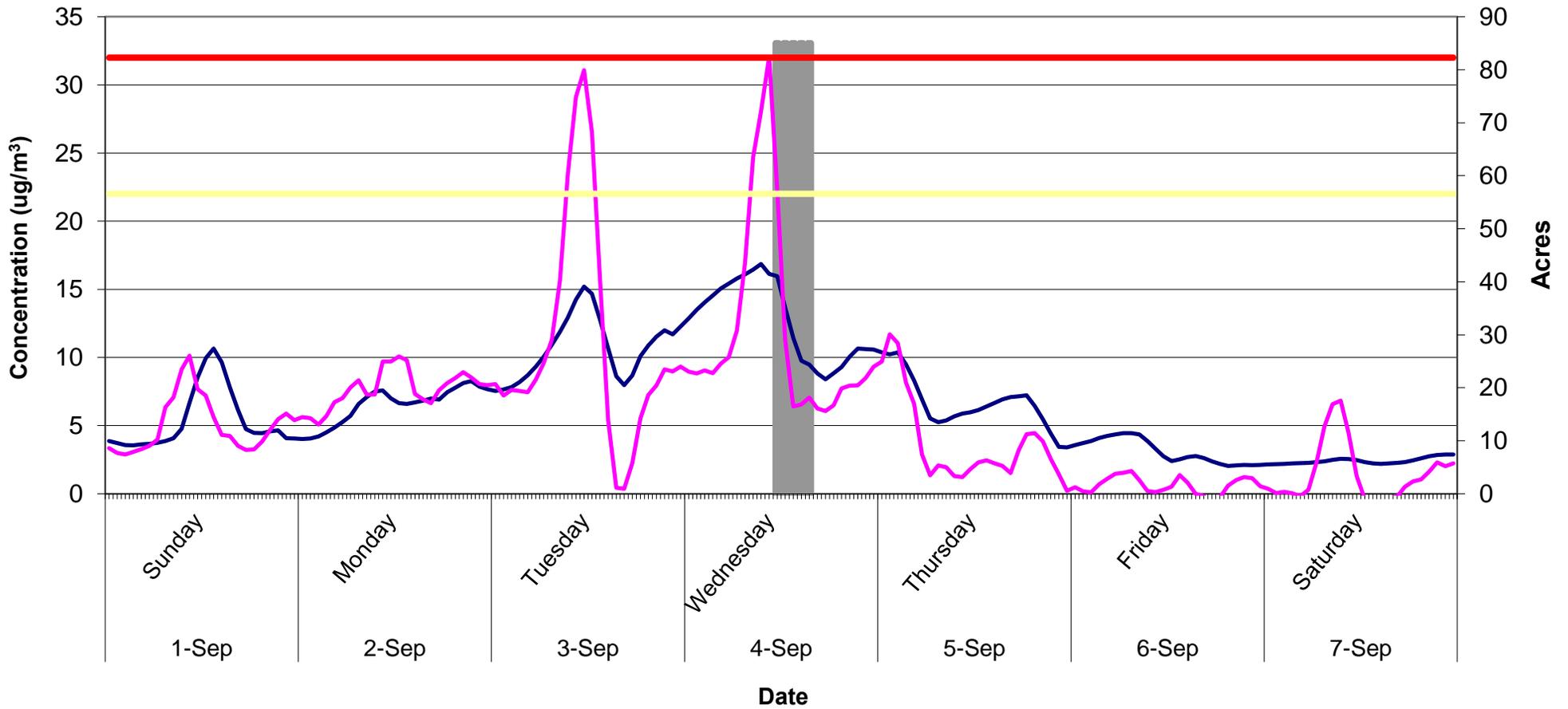
August 25- 31



Central SMA - Nez Perce County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

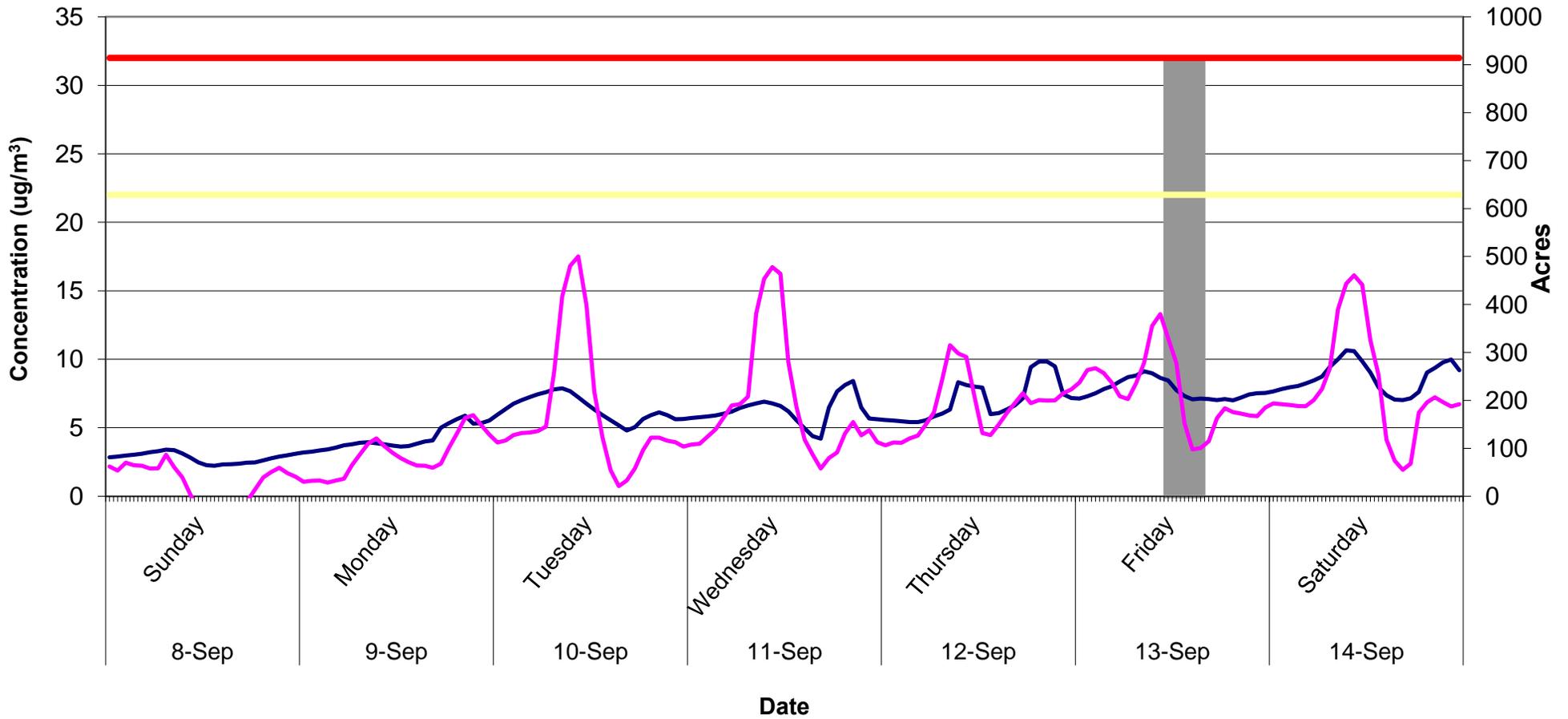
September 1-7



Central SMA - Nez Perce County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

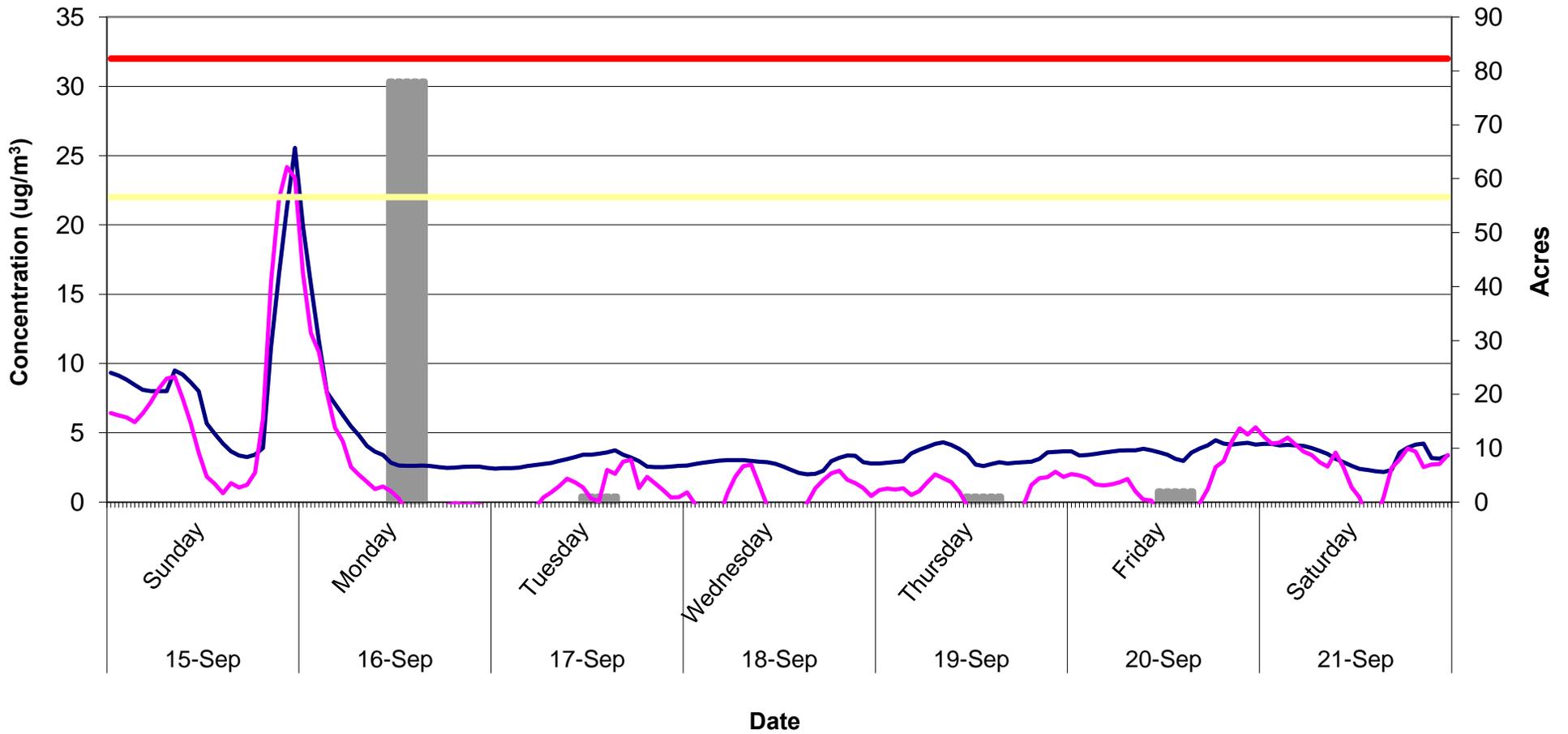
September 8- 14



Central SMA - Nez Perce County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

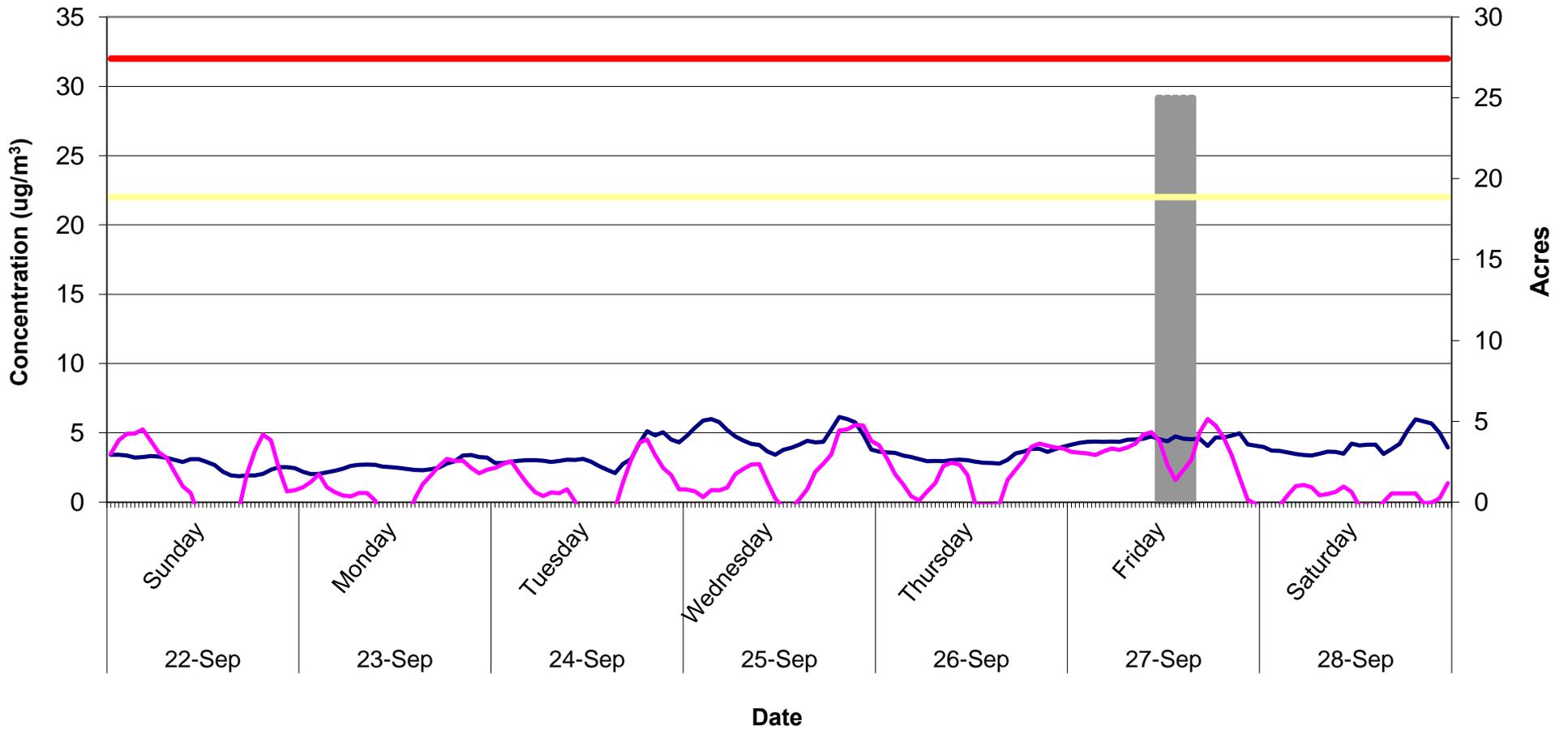
September 15- 21



Central SMA - Nez Perce County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

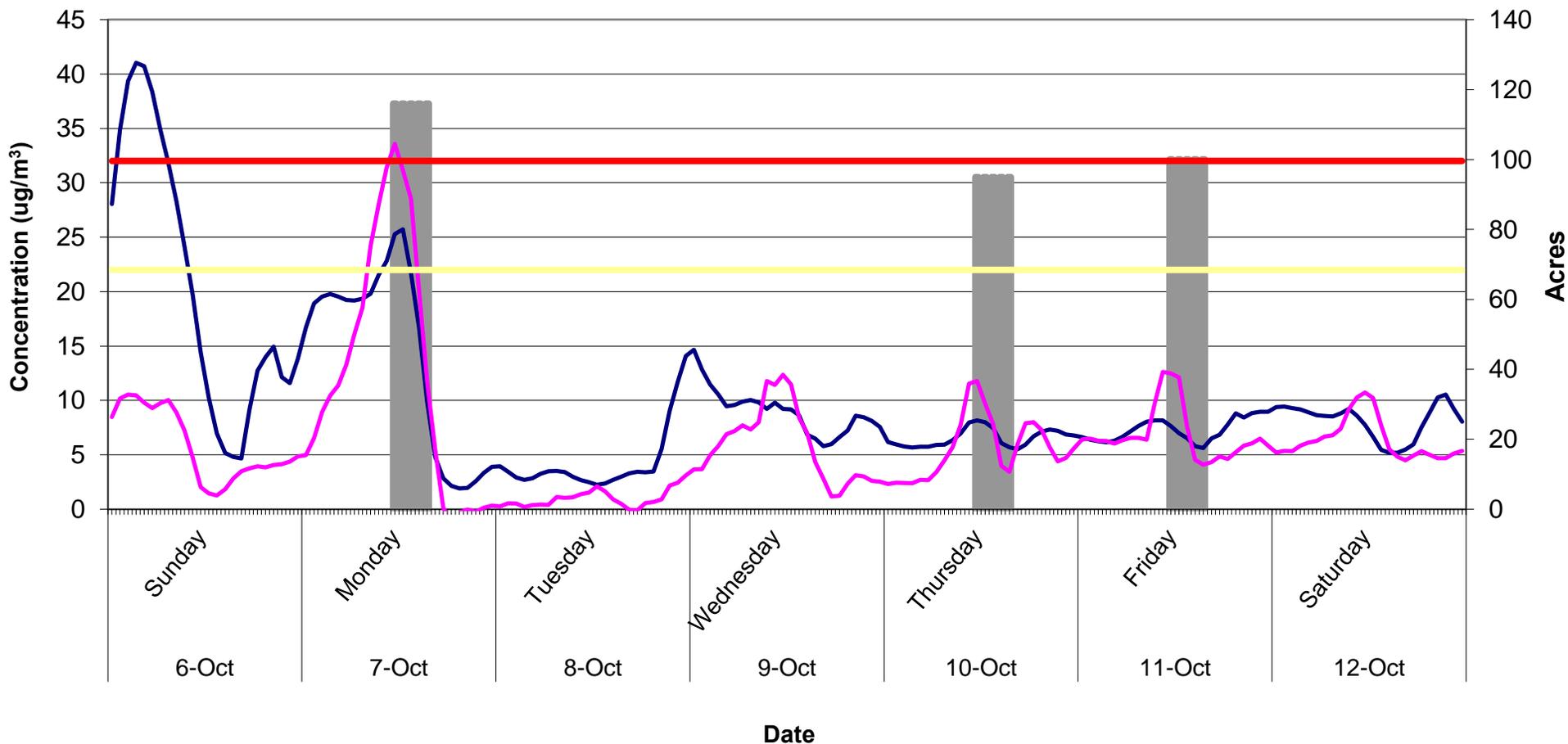
September 22- 28



Central SMA - Nez Perce County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

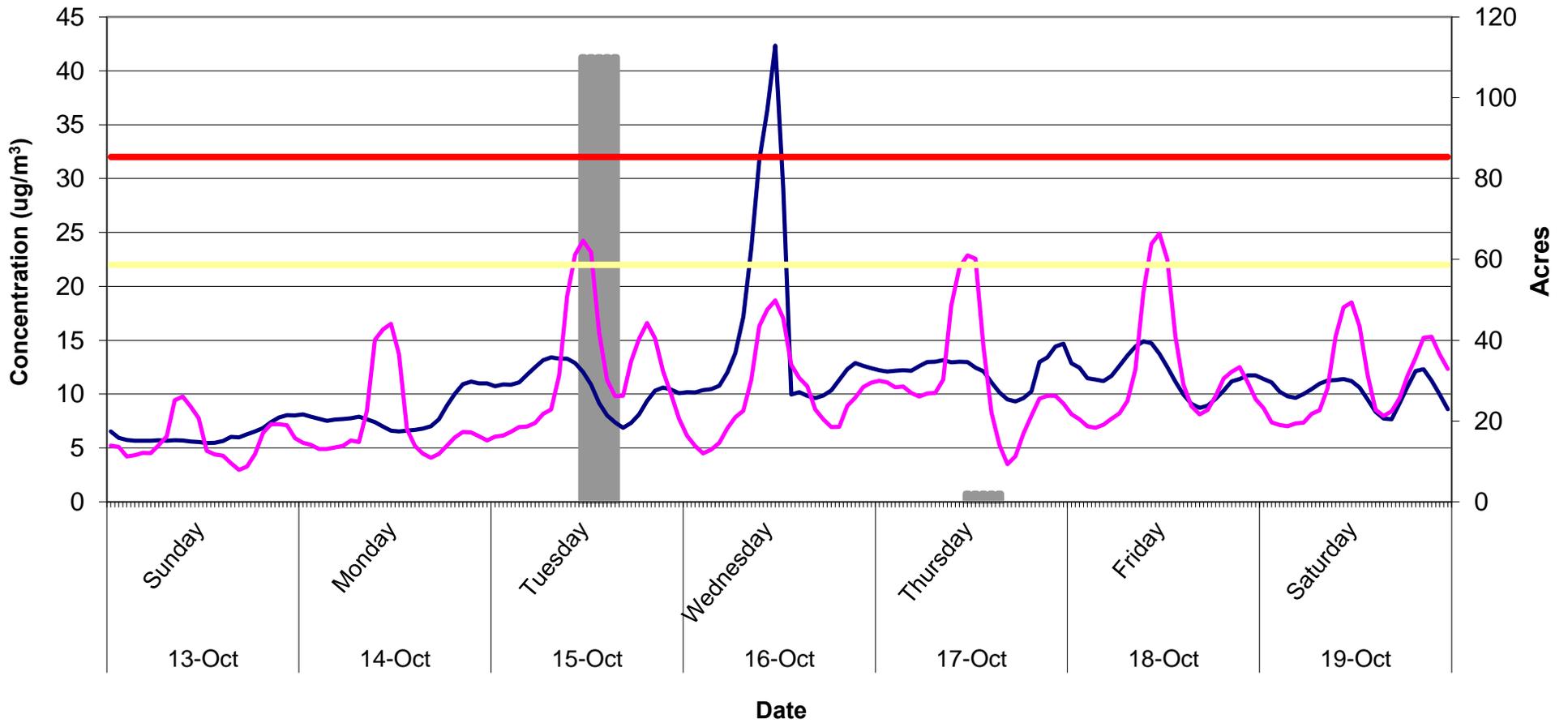
October 6- 12



Central SMA - Nez Perce County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

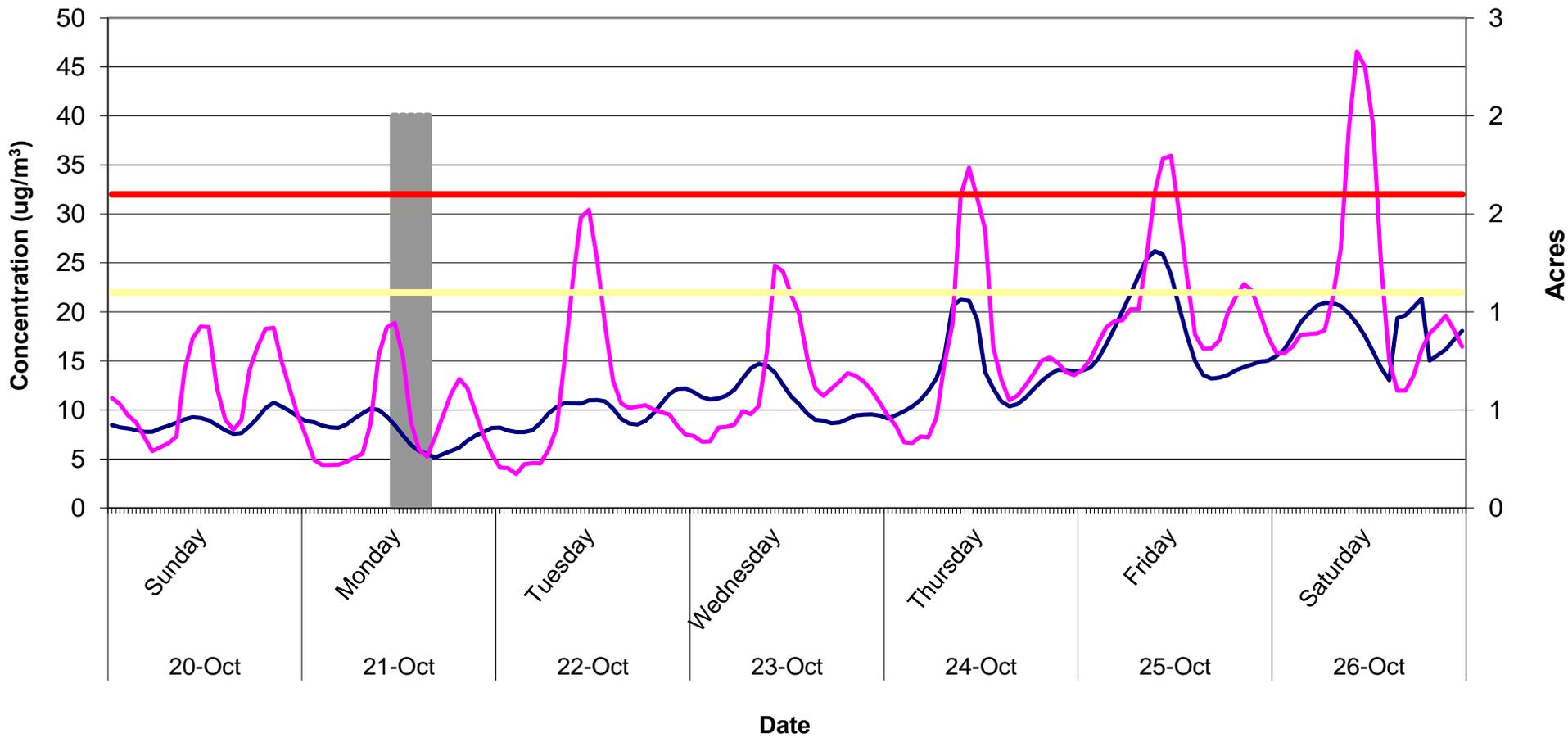
October 13- 19



Central SMA - Nez Perce County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

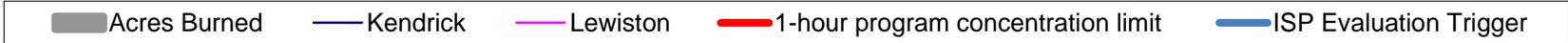
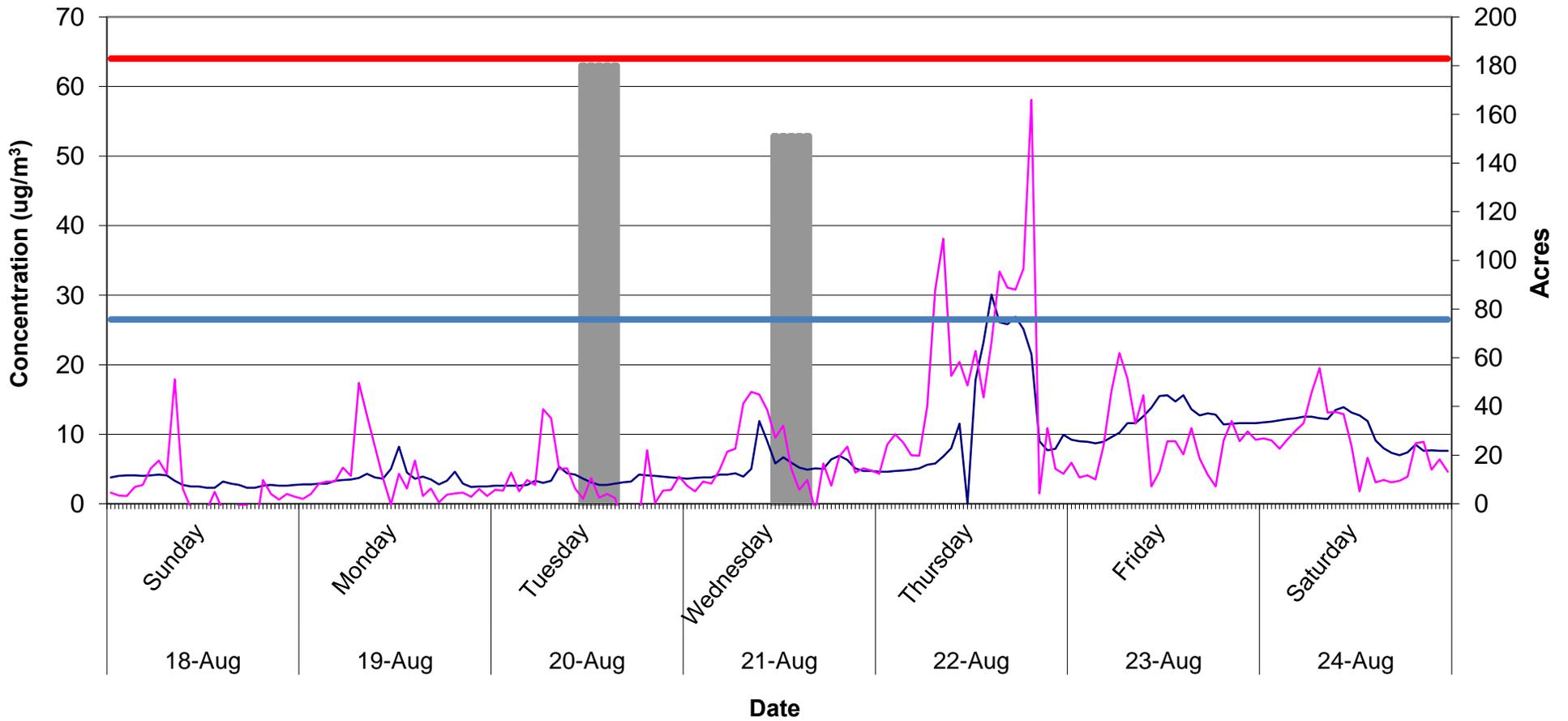
October 20- 26



Central SMA - Nez Perce County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

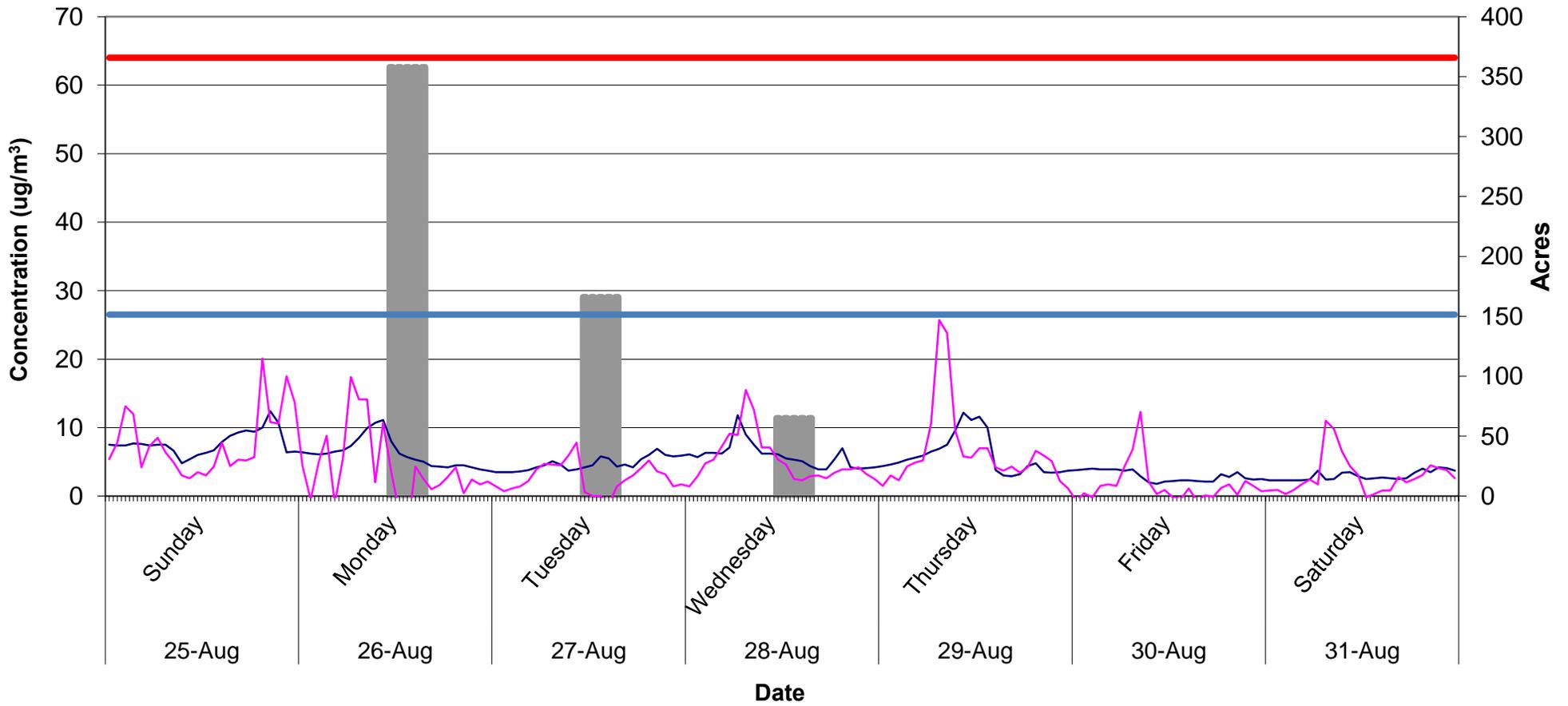
August 18- 24



Central SMA - Nez Perce County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

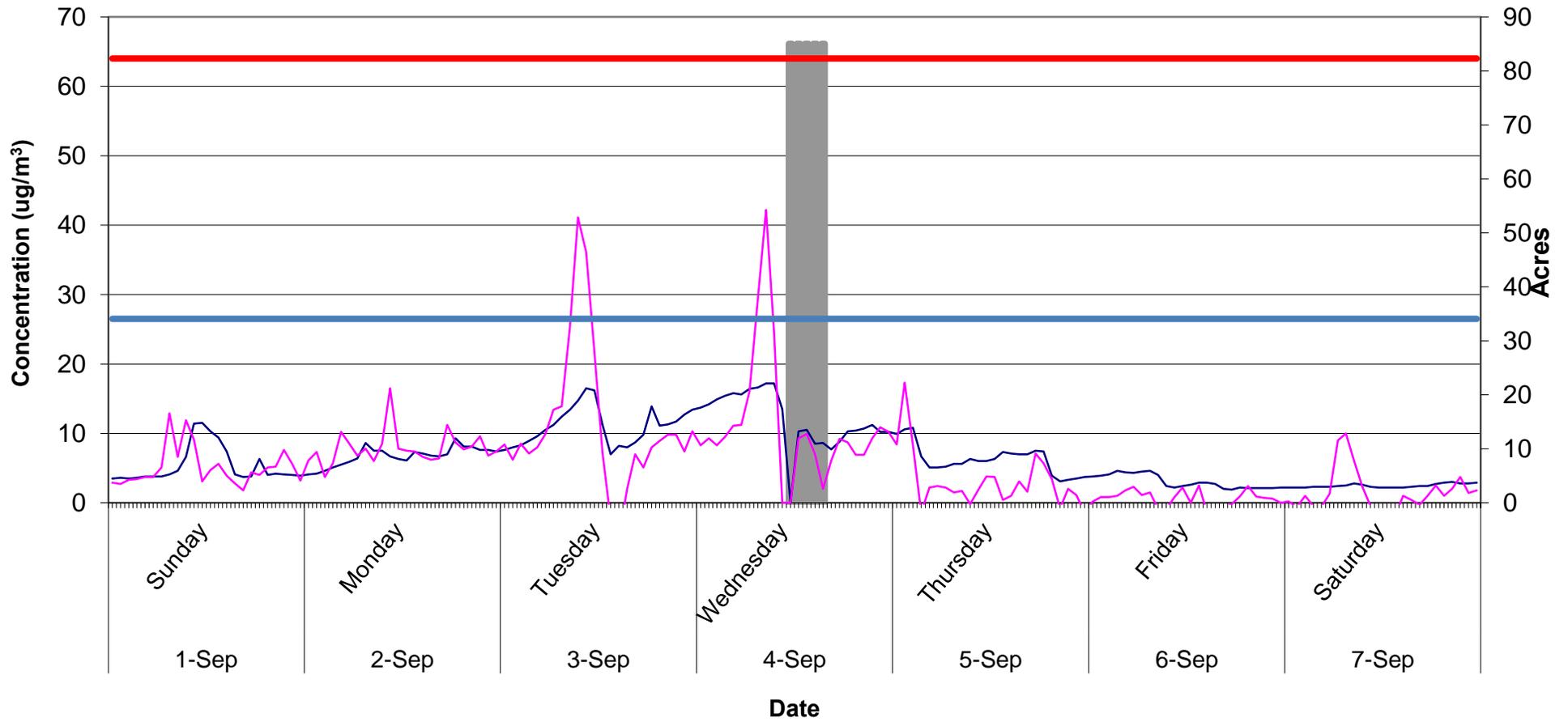
August 25- August 31



Central SMA - Nez Perce County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

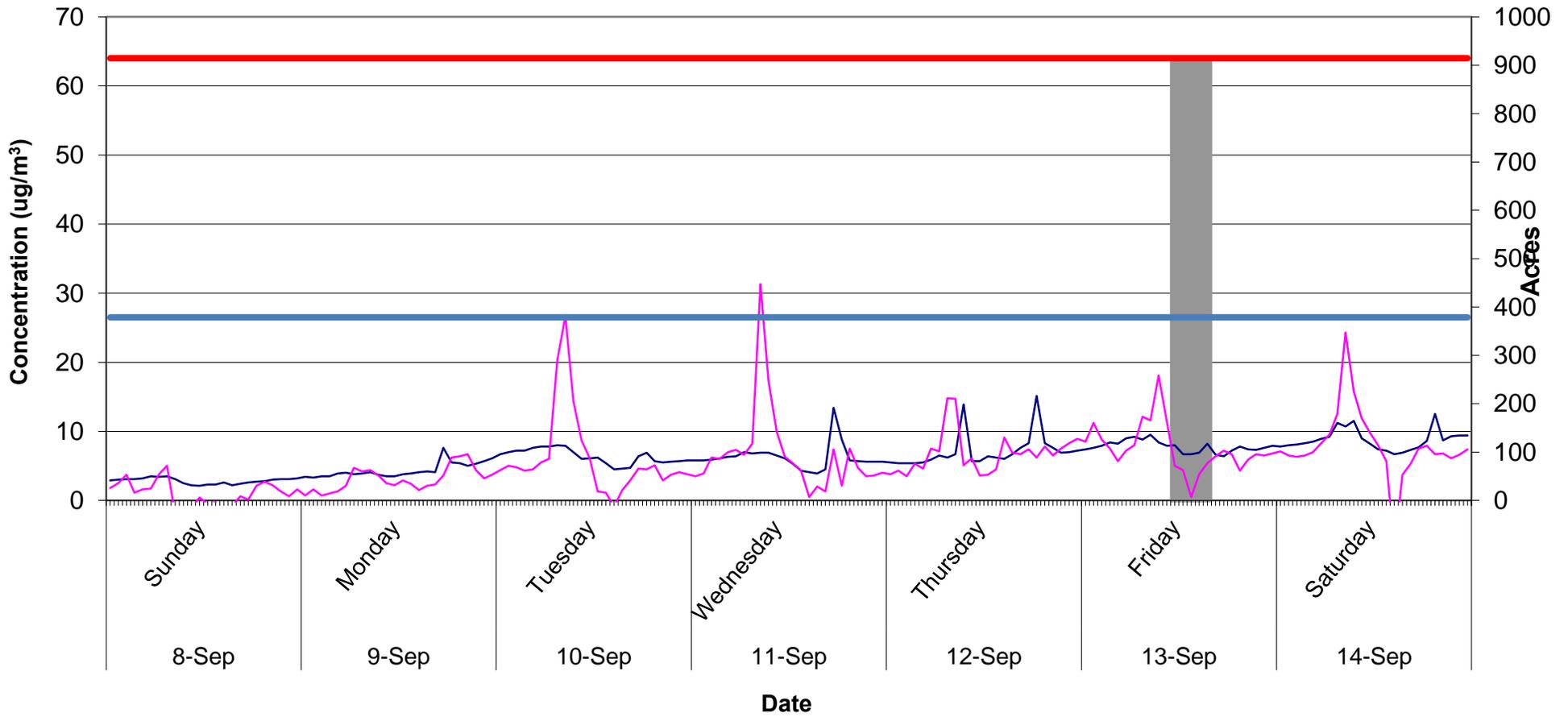
September 1 -7



Central SMA - Nez Perce County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

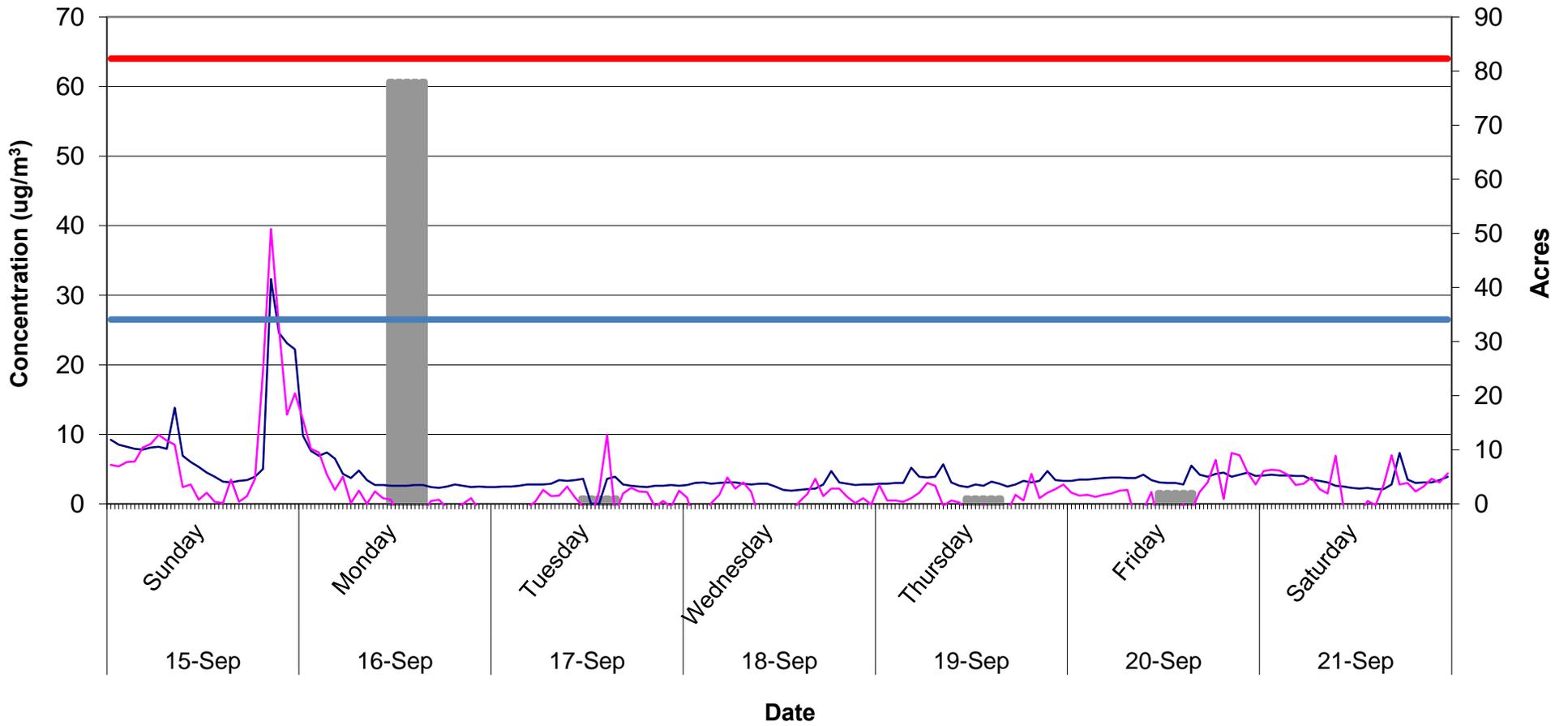
September 8- 11



Central SMA - Nez Perce County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

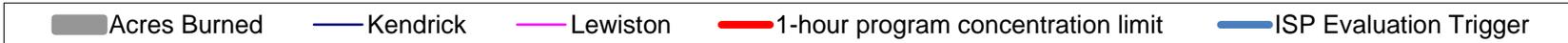
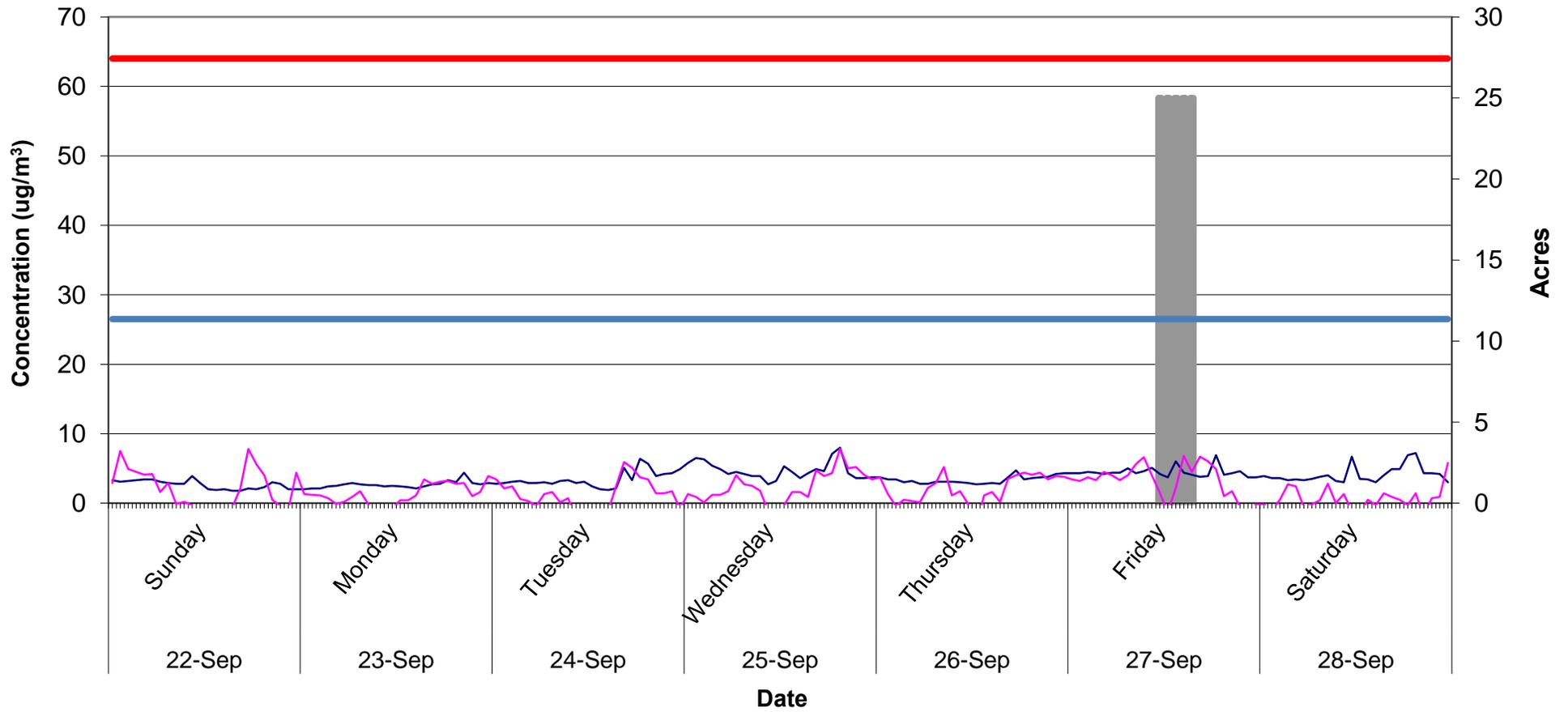
September 15- 21



Central SMA - Nez Perce County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

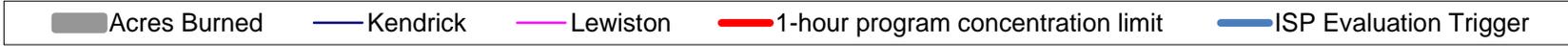
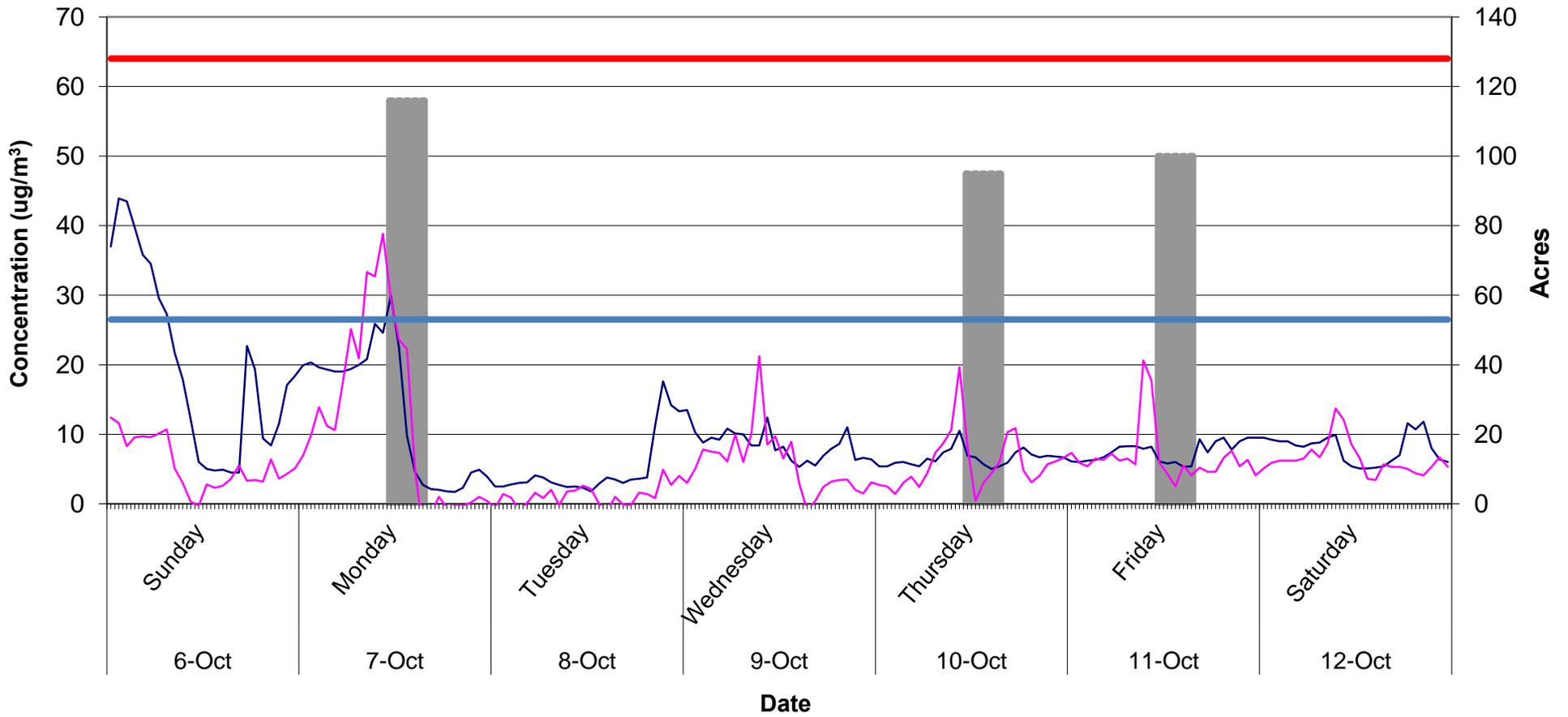
September 22- 27



Central SMA - Nez Perce County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

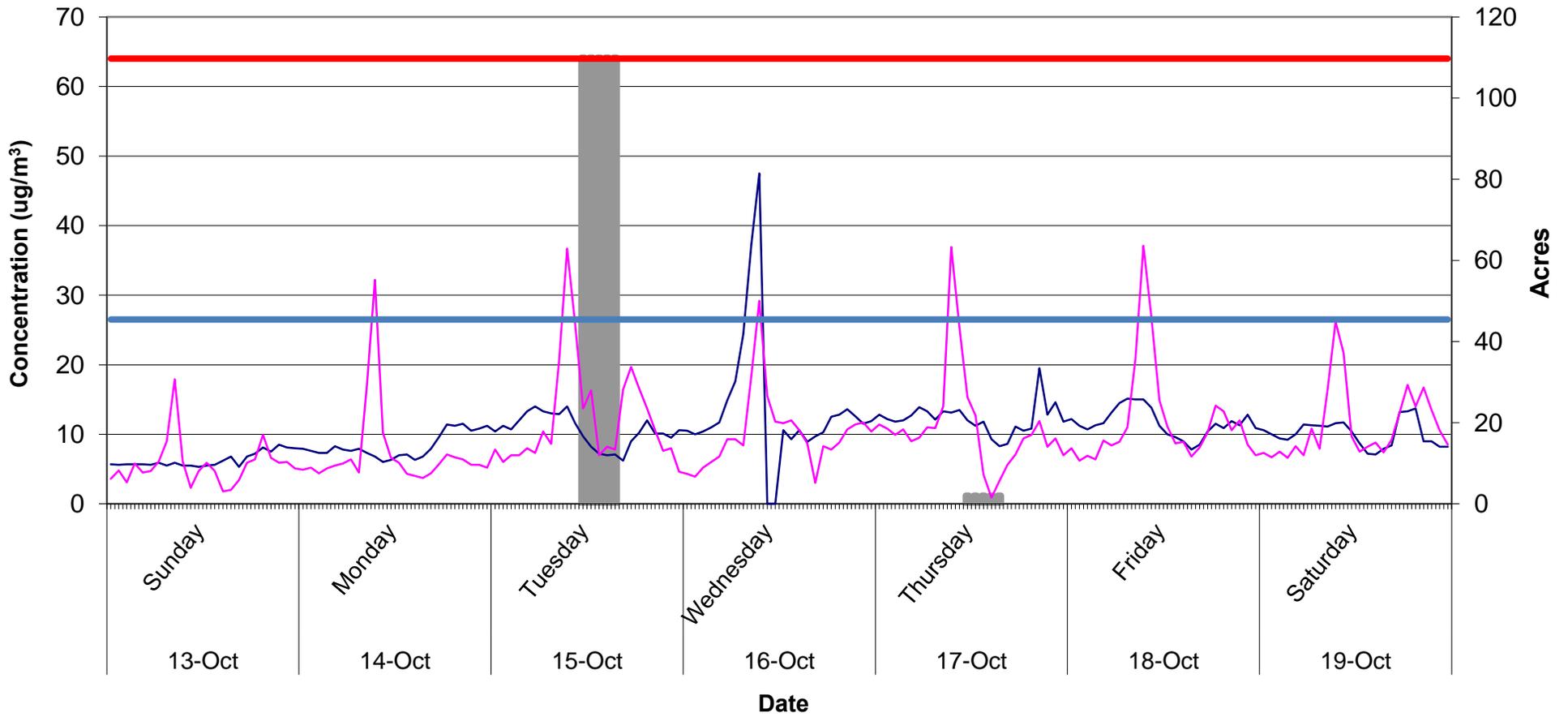
October 6- 12



Central SMA - Nez Perce County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

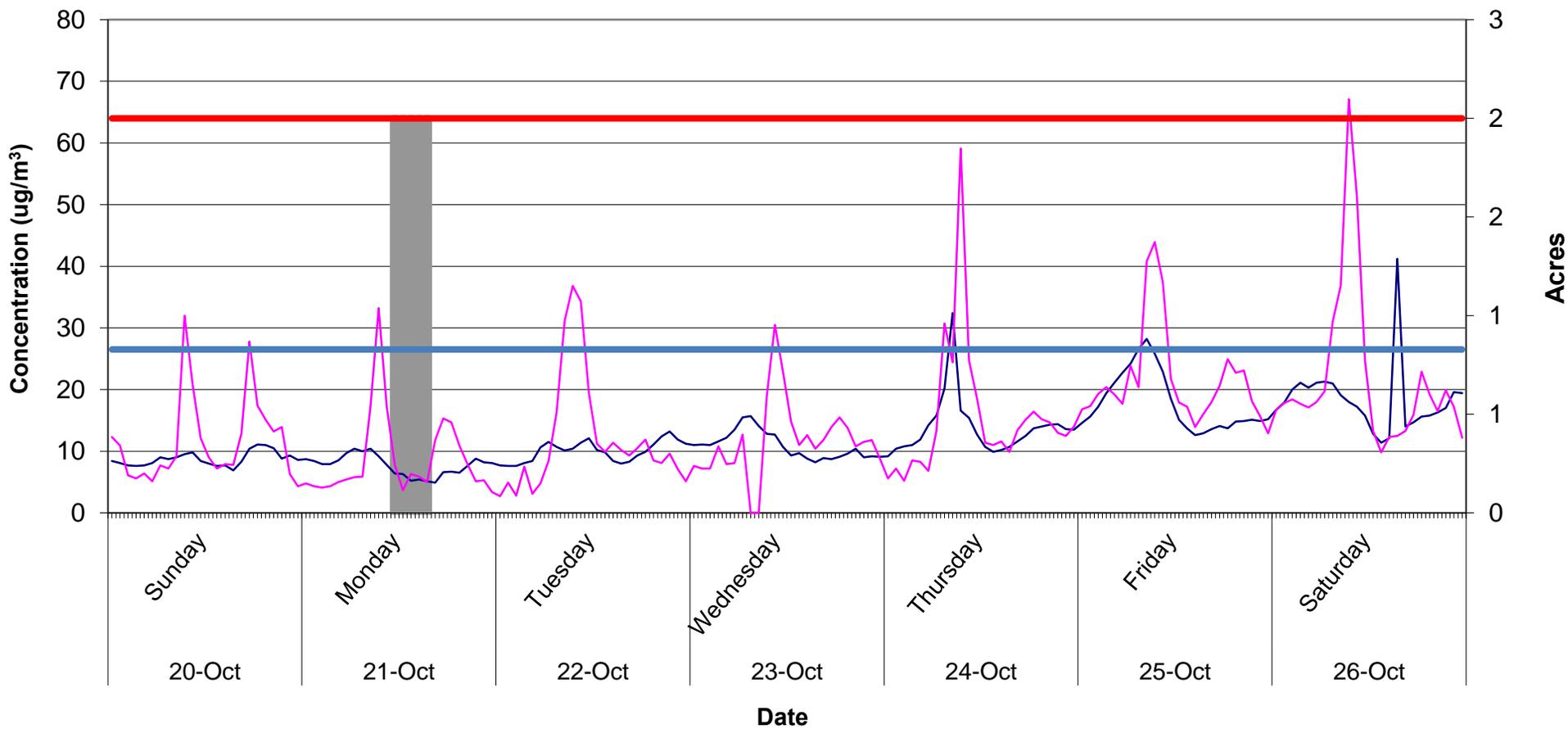
October 13- 19



Central SMA - Nez Perce County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

October 20- 26



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Appendix I. Air Quality Evaluation of the Central Smoke Management Area—Latah County

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Day of Week	Date	Acres burned
Thursday		
Friday	March 1, 2013	
Saturday	March 2, 2013	
Sunday	March 3, 2013	
Monday	March 4, 2013	
Tuesday	March 5, 2013	
Wednesday	March 6, 2013	
Thursday	March 7, 2013	
Friday	March 8, 2013	
Saturday	March 9, 2013	
Sunday	March 10, 2013	
Monday	March 11, 2013	
Tuesday	March 12, 2013	
Wednesday	March 13, 2013	
Thursday	March 14, 2013	
Friday	March 15, 2013	
Saturday	March 16, 2013	
Sunday	March 17, 2013	
Monday	March 18, 2013	
Tuesday	March 19, 2013	
Wednesday	March 20, 2013	
Thursday	March 21, 2013	
Friday	March 22, 2013	
Saturday	March 23, 2013	
Sunday	March 24, 2013	
Monday	March 25, 2013	
Tuesday	March 26, 2013	
Wednesday	March 27, 2013	
Thursday	March 28, 2013	
Friday	March 29, 2013	
Saturday	March 30, 2013	
Sunday	March 31, 2013	
Monday	April 1, 2013	
Tuesday	April 2, 2013	288
Wednesday	April 3, 2013	140
Thursday	April 4, 2013	120
Friday	April 5, 2013	
Saturday	April 6, 2013	
Sunday	April 7, 2013	
Monday	April 8, 2013	
Tuesday	April 9, 2013	
Wednesday	April 10, 2013	
Thursday	April 11, 2013	
Friday	April 12, 2013	41
Saturday	April 13, 2013	
Sunday	April 14, 2013	
Monday	April 15, 2013	
Tuesday	April 16, 2013	
Wednesday	April 17, 2013	
Thursday	April 18, 2013	
Friday	April 19, 2013	
Saturday	April 20, 2013	
Sunday	April 21, 2013	
Monday	April 22, 2013	
Tuesday	April 23, 2013	
Wednesday	April 24, 2013	

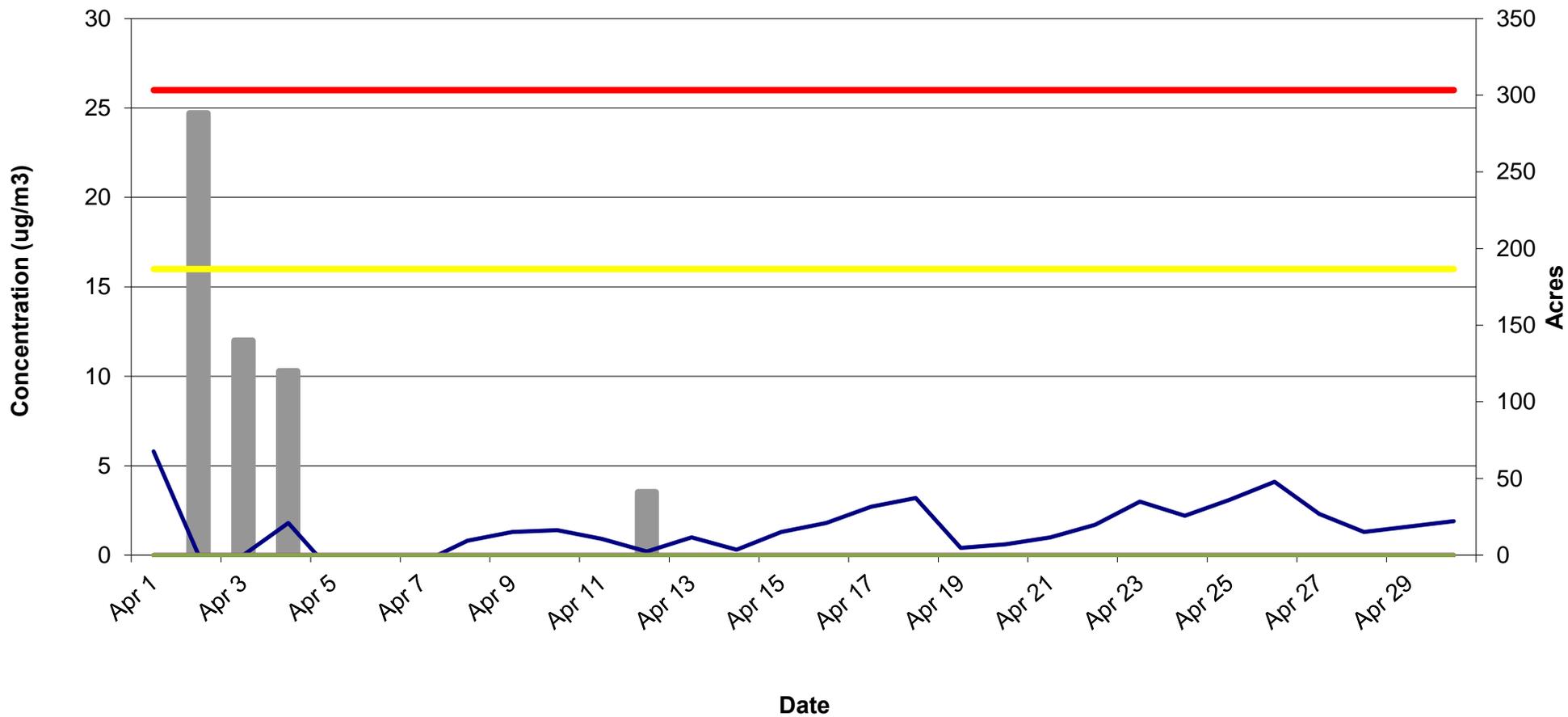
Day of Week	Date	Acres burned
Thursday	April 25, 2013	
Friday	April 26, 2013	
Saturday	April 27, 2013	
Sunday	April 28, 2013	
Monday	April 29, 2013	
Tuesday	April 30, 2013	
Wednesday	May 1, 2013	
Thursday	May 2, 2013	
Friday	May 3, 2013	
Saturday	May 4, 2013	
Sunday	May 5, 2013	
Monday	May 6, 2013	
Tuesday	May 7, 2013	
Wednesday	May 8, 2013	
Thursday	May 9, 2013	84
Friday	May 10, 2013	85
Saturday	May 11, 2013	
Sunday	May 12, 2013	
Monday	May 13, 2013	
Tuesday	May 14, 2013	
Wednesday	May 15, 2013	11
Thursday	May 16, 2013	
Friday	May 17, 2013	
Saturday	May 18, 2013	
Sunday	May 19, 2013	
Monday	May 20, 2013	
Tuesday	May 21, 2013	
Wednesday	May 22, 2013	
Thursday	May 23, 2013	
Friday	May 24, 2013	
Saturday	May 25, 2013	
Sunday	May 26, 2013	
Monday	May 27, 2013	
Tuesday	May 28, 2013	
Wednesday	May 29, 2013	
Thursday	May 30, 2013	
Friday	May 31, 2013	
Saturday	June 1, 2013	
Sunday	June 2, 2013	
Monday	June 3, 2013	
Tuesday	June 4, 2013	
Wednesday	June 5, 2013	
Thursday	June 6, 2013	
Friday	June 7, 2013	
Saturday	June 8, 2013	
Sunday	June 9, 2013	
Monday	June 10, 2013	
Tuesday	June 11, 2013	
Wednesday	June 12, 2013	
Thursday	June 13, 2013	
Friday	June 14, 2013	
Saturday	June 15, 2013	
Sunday	June 16, 2013	
Monday	June 17, 2013	25
Tuesday	June 18, 2013	
Wednesday	June 19, 2013	

Day of Week	Date	Acres burned
Thursday	June 20, 2013	
Friday	June 21, 2013	
Saturday	June 22, 2013	
Sunday	June 23, 2013	
Monday	June 24, 2013	
Tuesday	June 25, 2013	
Wednesday	June 26, 2013	
Thursday	June 27, 2013	
Friday	June 28, 2013	
Saturday	June 29, 2013	
Sunday	June 30, 2013	
Total		794

Central SMA - Latah County

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

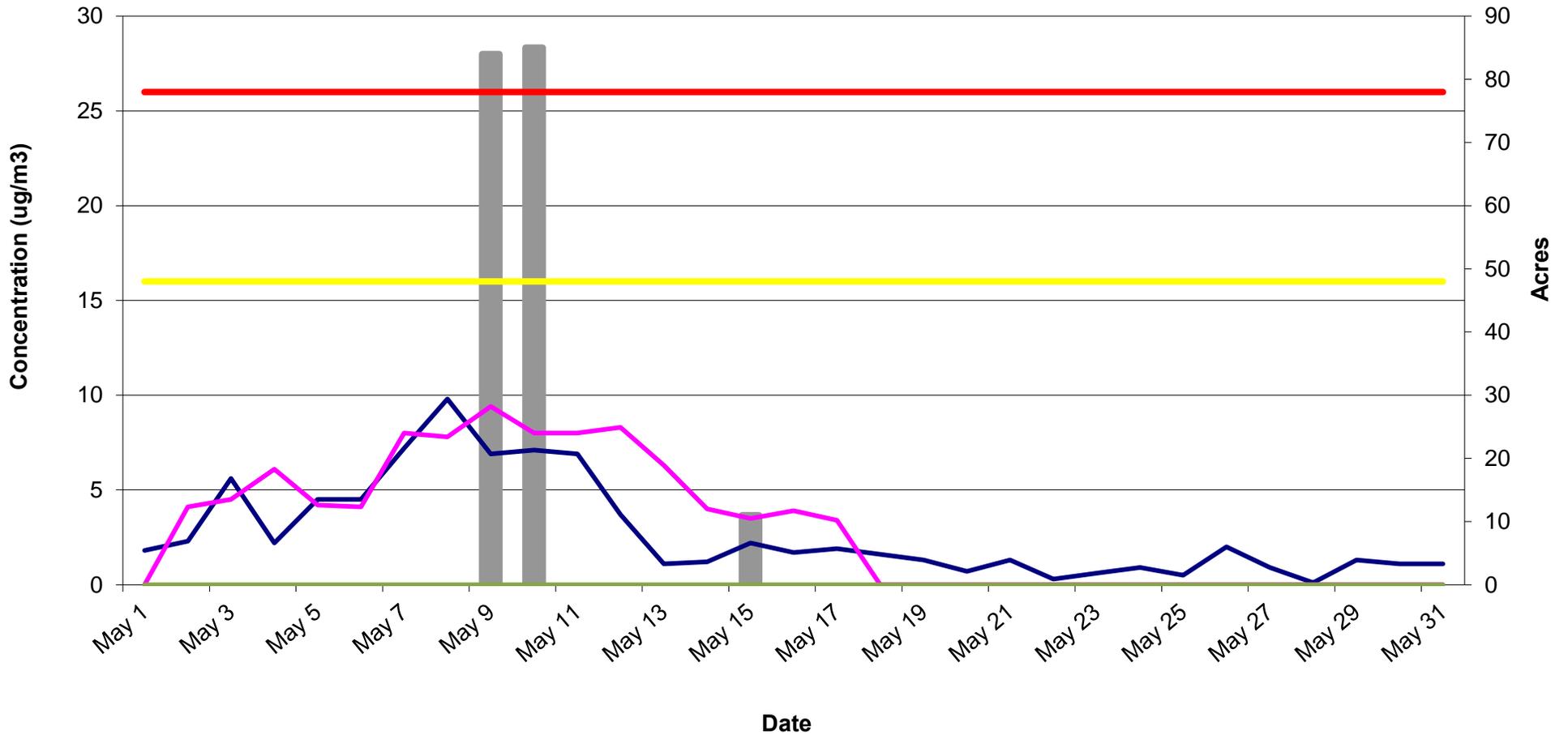
April



Central SMA - Latah County

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

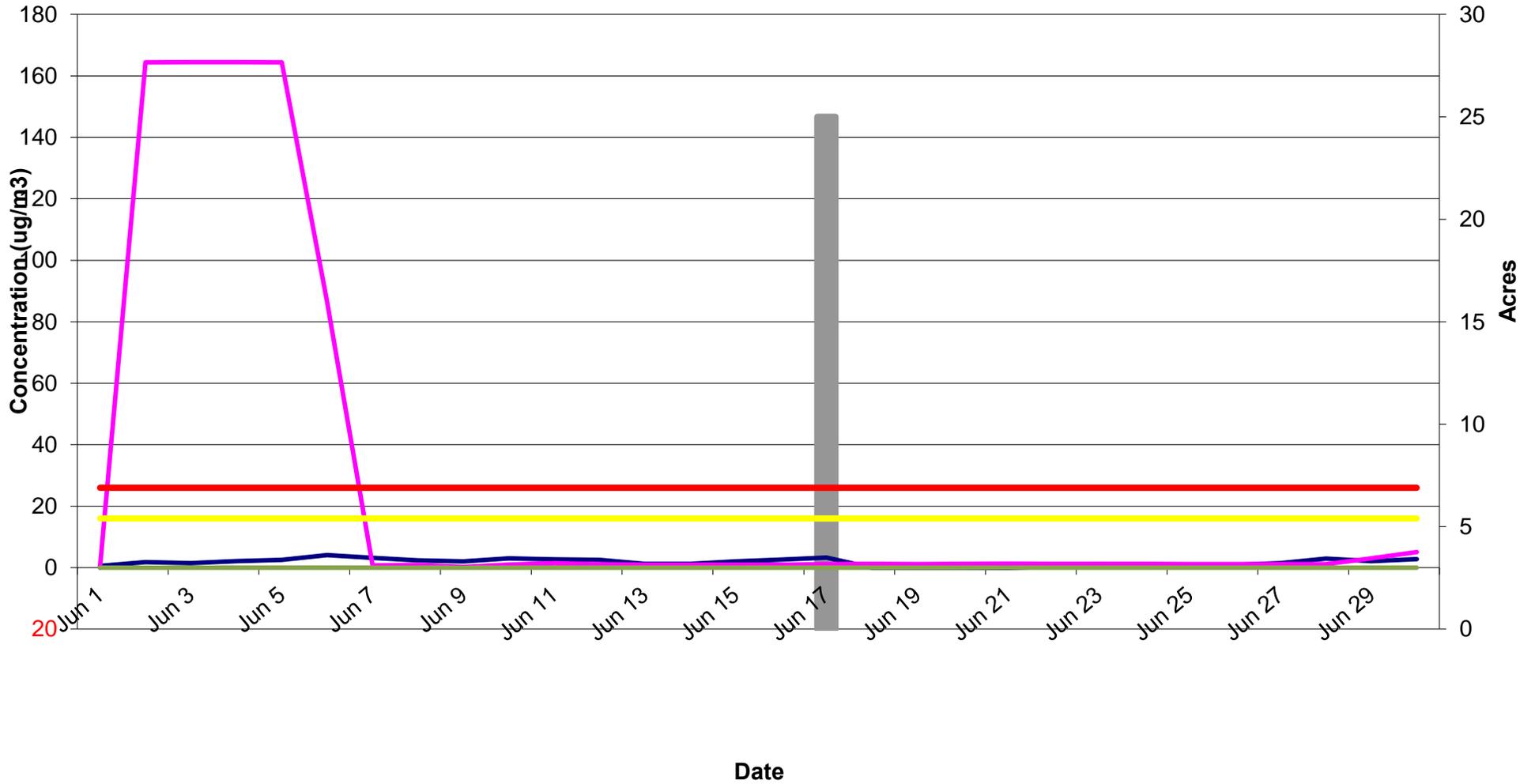
May



Central SMA - Latah County

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

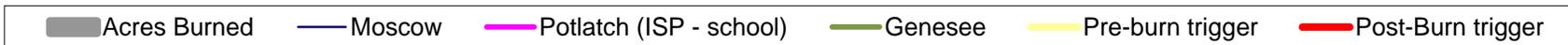
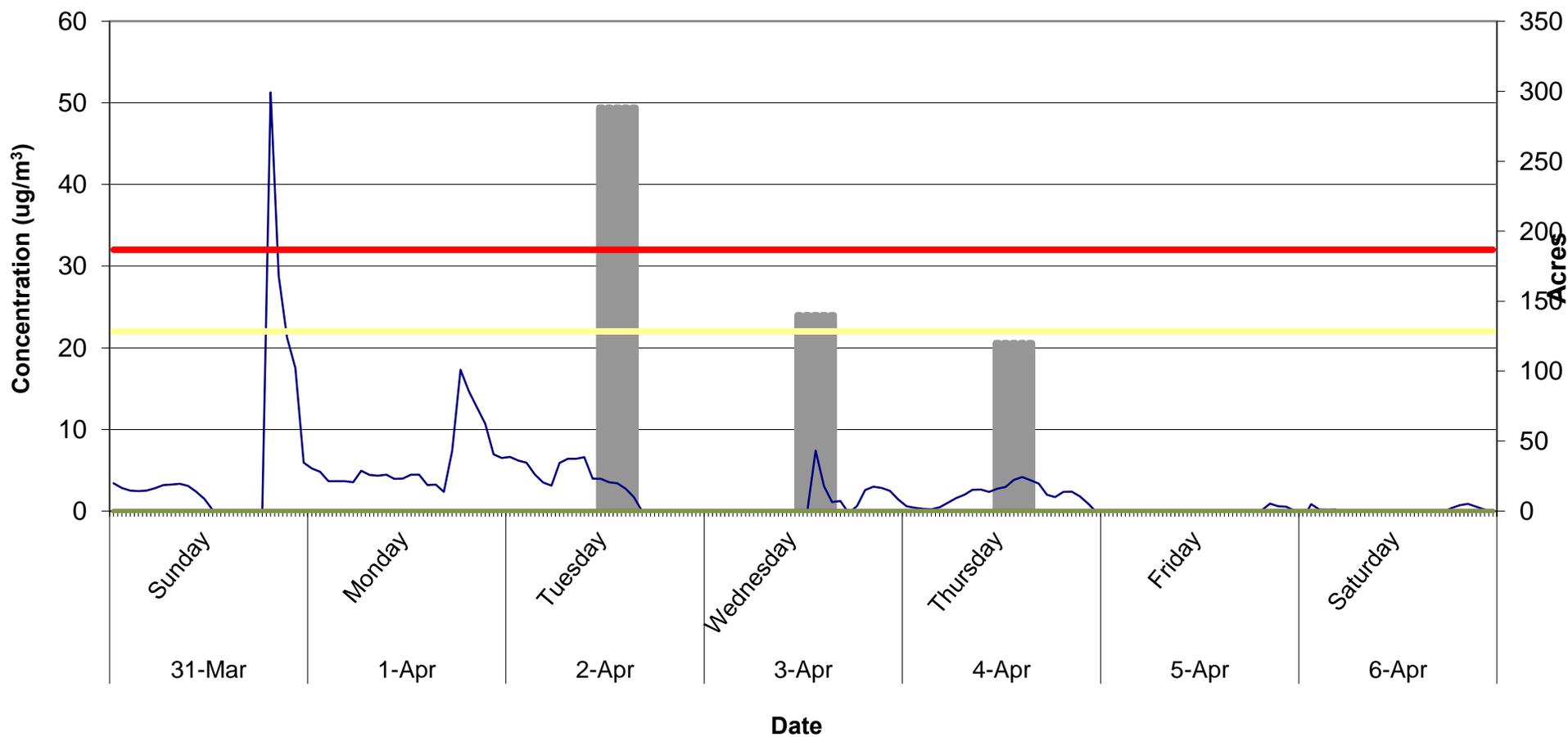
June



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

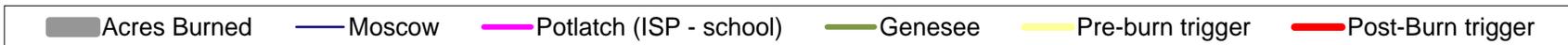
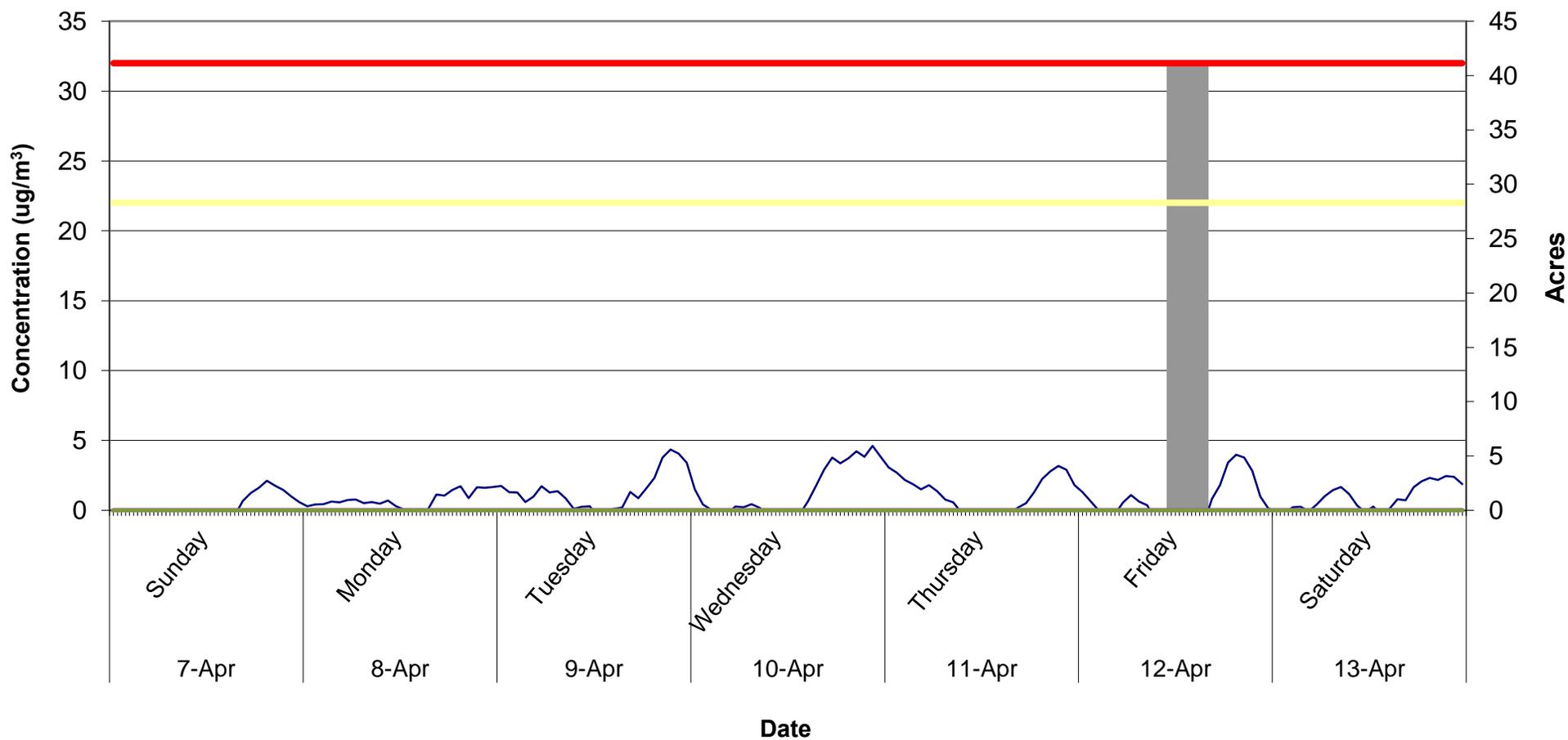
March 31- April 6



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

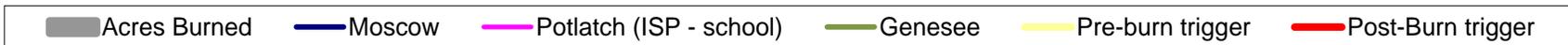
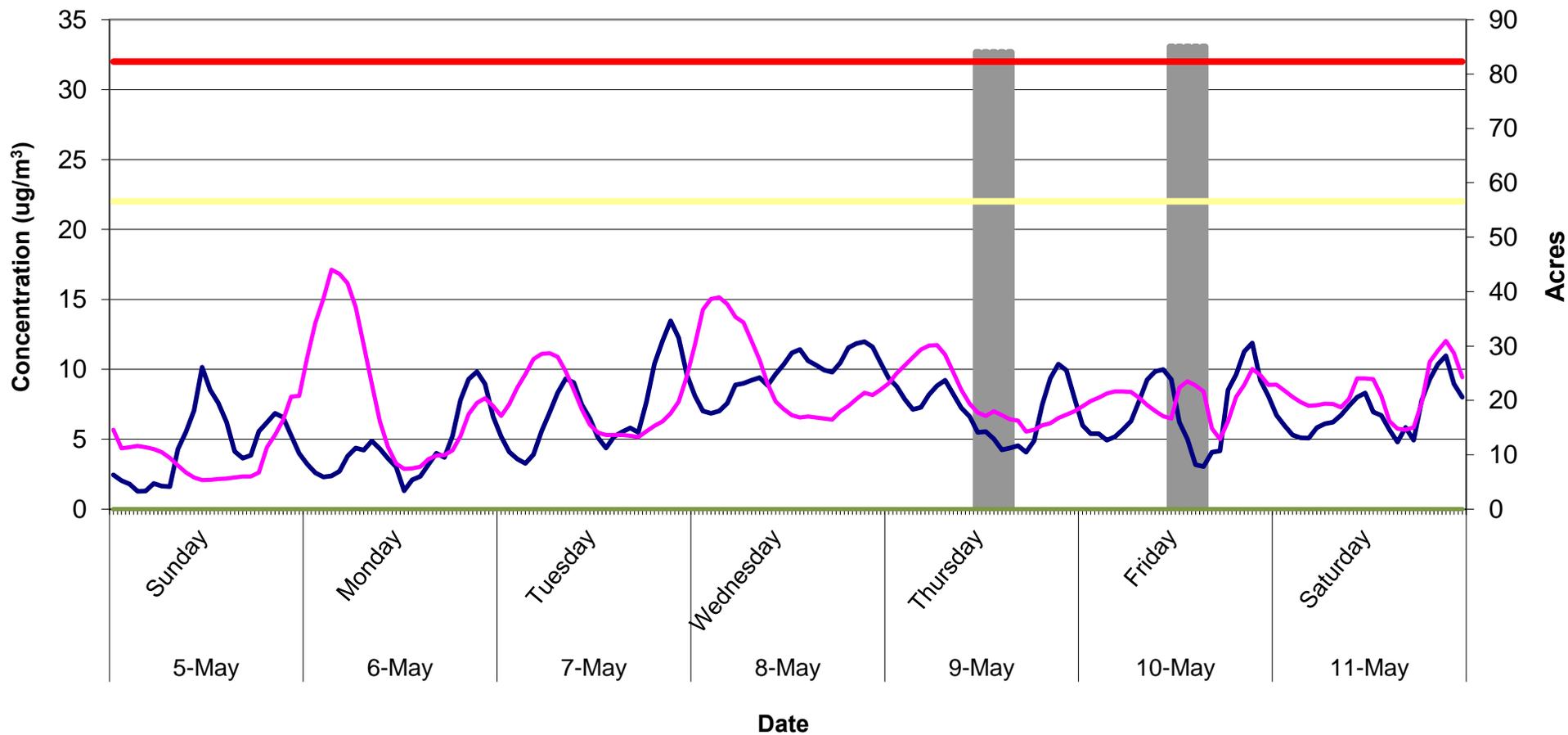
April 7- 13



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

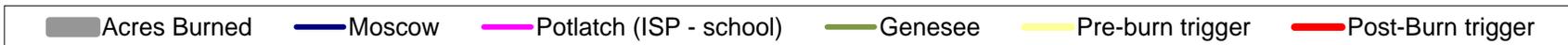
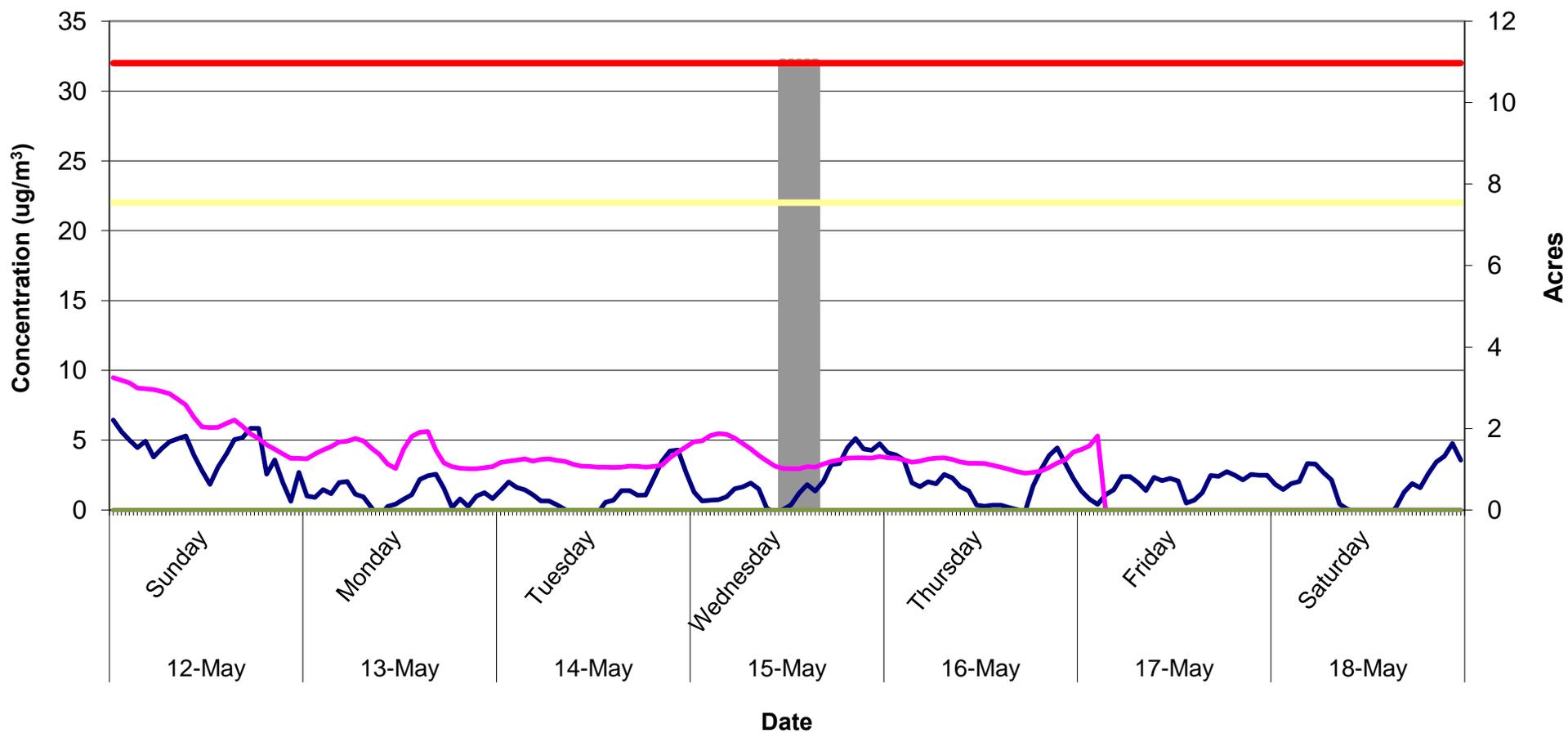
May 5- 11



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

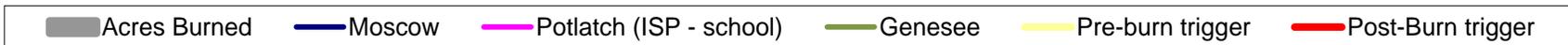
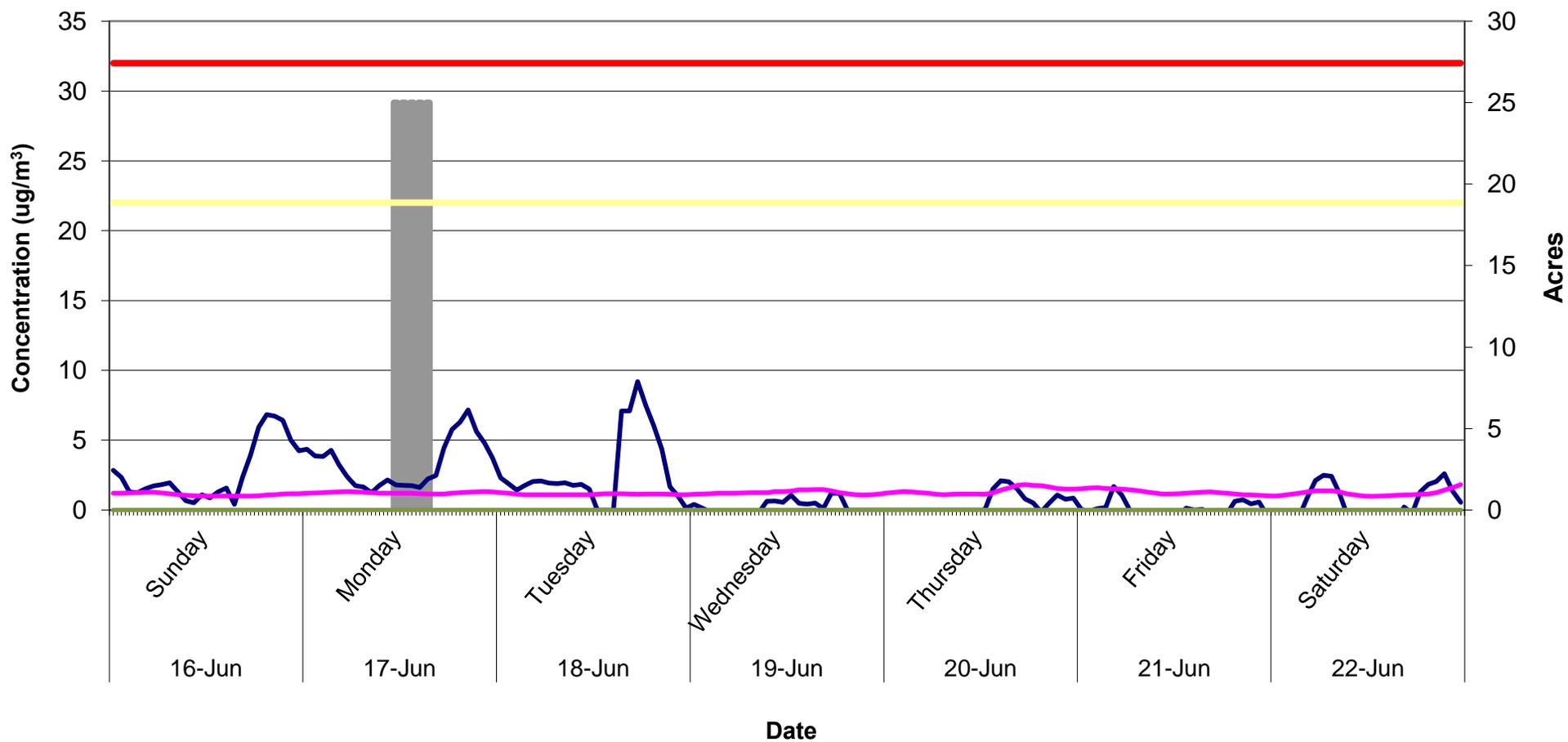
May 12- 18



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

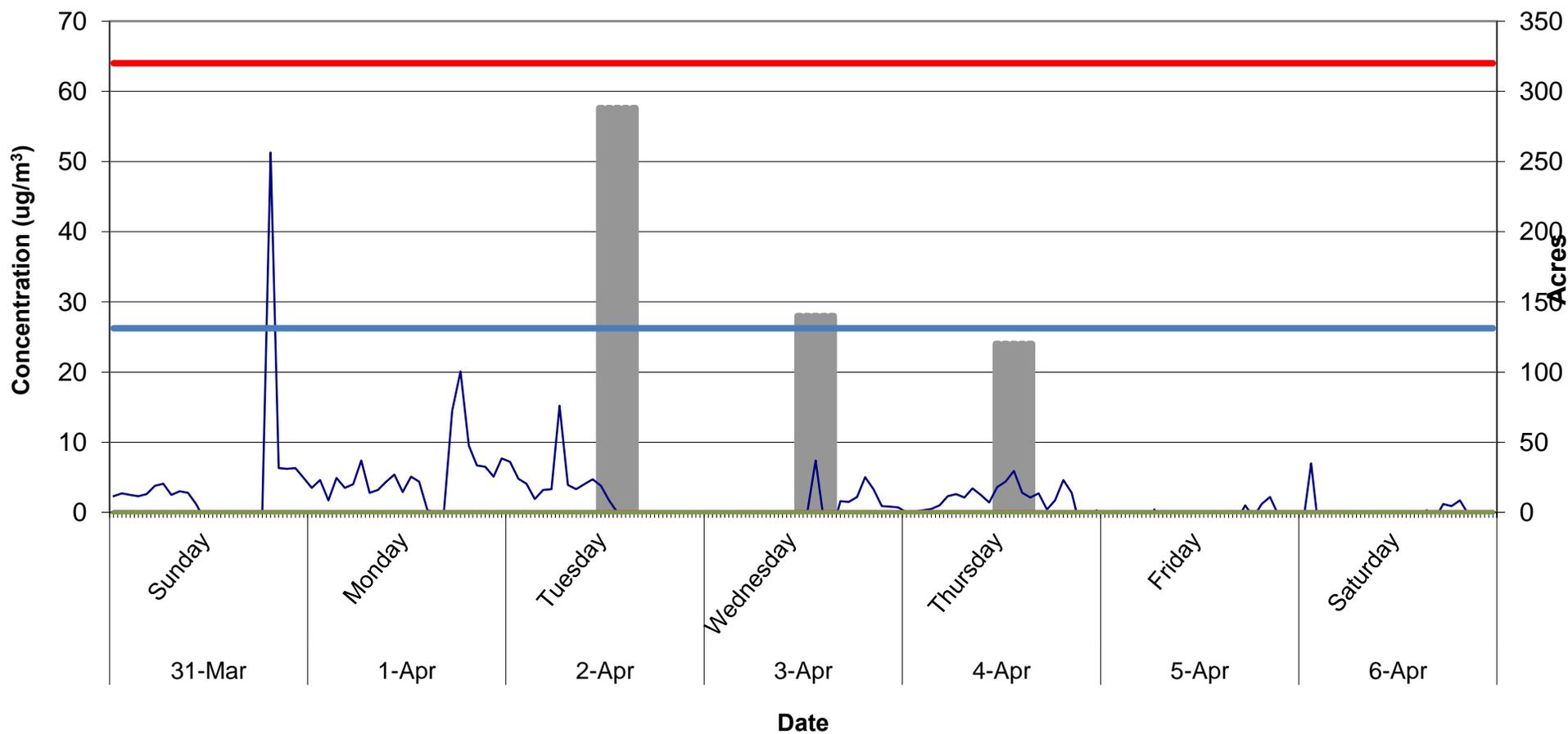
June 16- 22



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

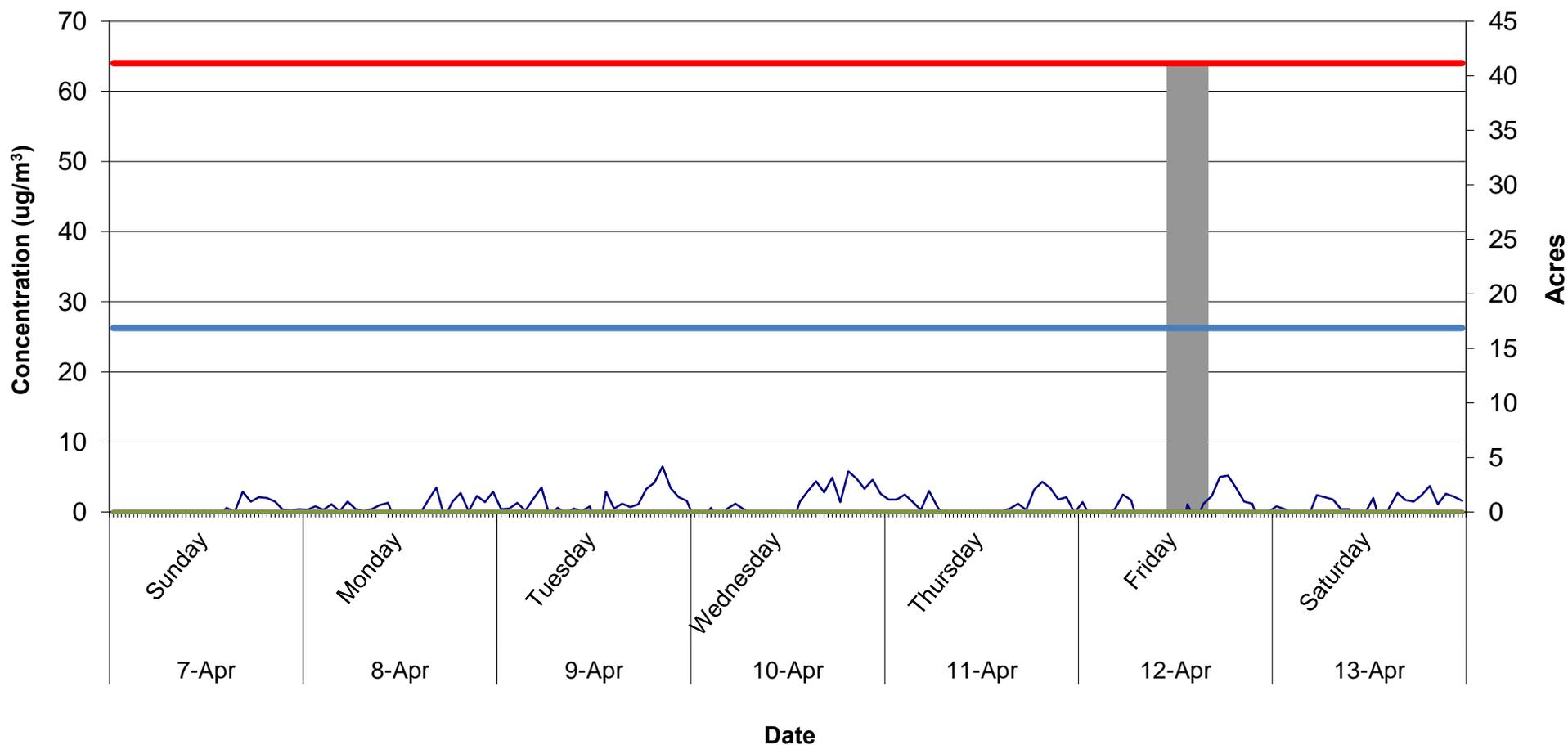
March 31 - April 6



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

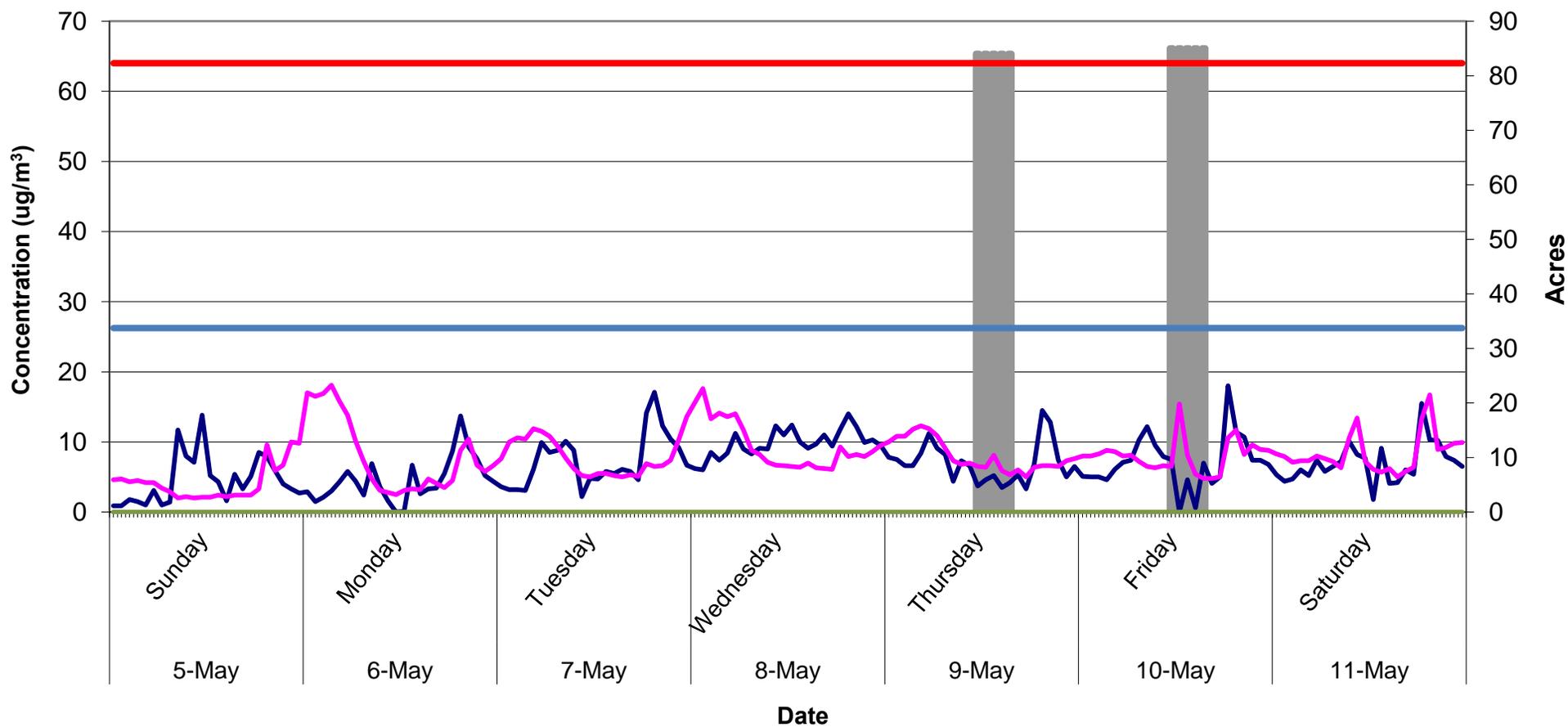
April 7- 13



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

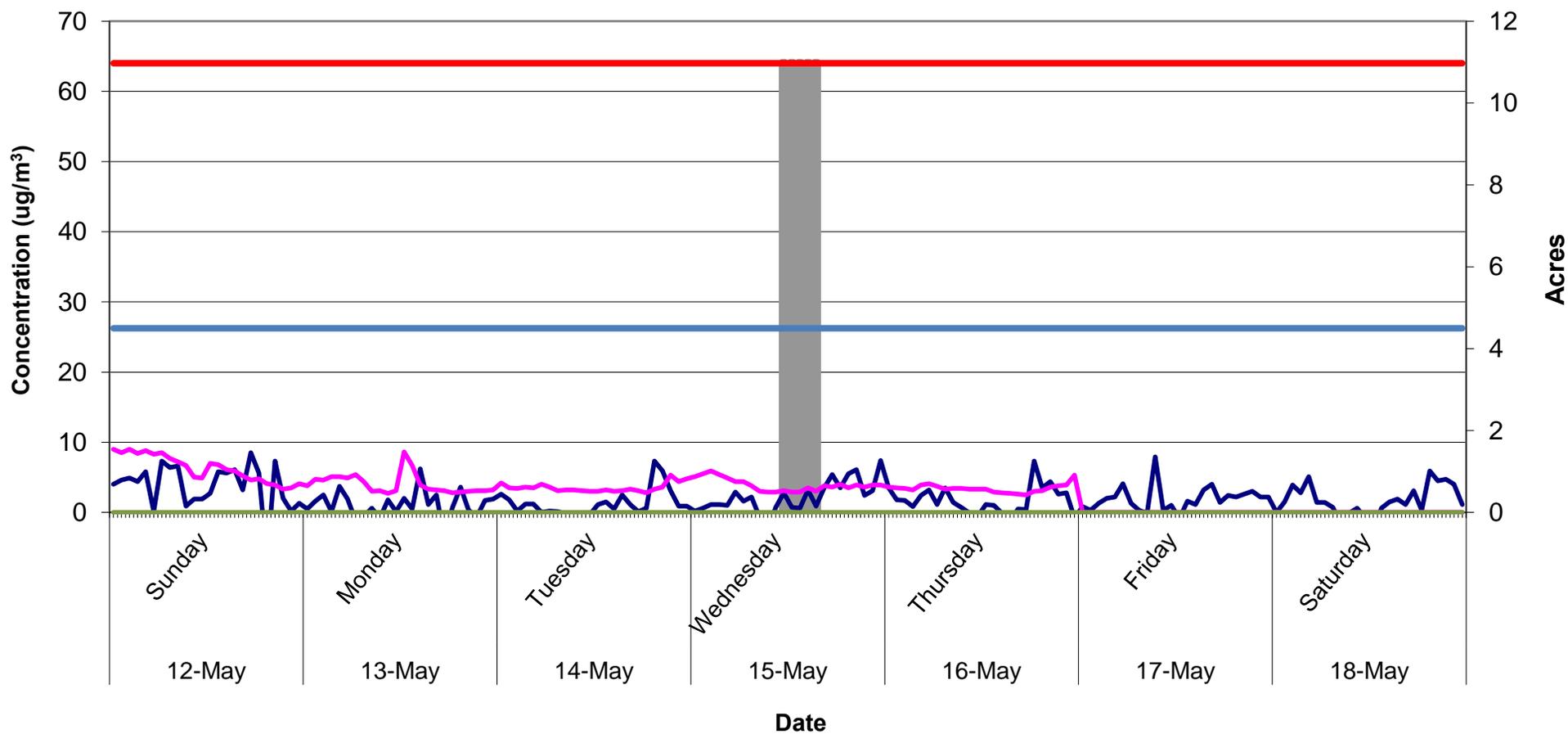
May 5- 11



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

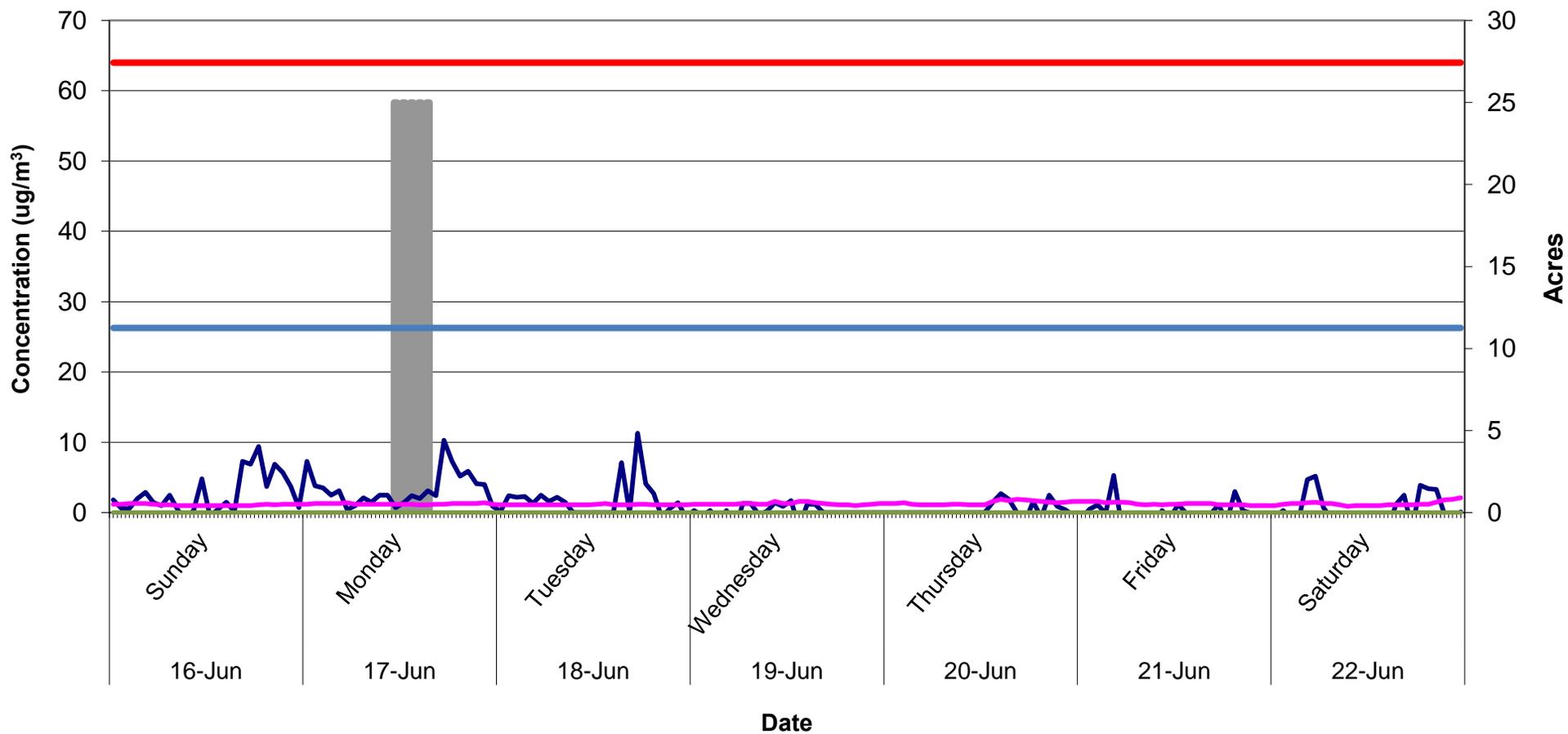
May 12- 18



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

June 16- 22



Day of Week	Date	Acres burned
Thursday	July 4, 2013	
Friday	July 5, 2013	
Saturday	July 6, 2013	
Sunday	July 7, 2013	
Monday	July 8, 2013	
Tuesday	July 9, 2013	
Wednesday	July 10, 2013	
Thursday	July 11, 2013	
Friday	July 12, 2013	
Saturday	July 13, 2013	
Sunday	July 14, 2013	
Monday	July 15, 2013	
Tuesday	July 16, 2013	
Wednesday	July 17, 2013	
Thursday	July 18, 2013	
Friday	July 19, 2013	
Saturday	July 20, 2013	
Sunday	July 21, 2013	
Monday	July 22, 2013	
Tuesday	July 23, 2013	
Wednesday	July 24, 2013	
Thursday	July 25, 2013	
Friday	July 26, 2013	
Saturday	July 27, 2013	
Sunday	July 28, 2013	
Monday	July 29, 2013	
Tuesday	July 30, 2013	
Wednesday	July 31, 2013	
Thursday	August 1, 2013	
Friday	August 2, 2013	
Saturday	August 3, 2013	
Sunday	August 4, 2013	
Monday	August 5, 2013	
Tuesday	August 6, 2013	96.0
Wednesday	August 7, 2013	283.0
Thursday	August 8, 2013	
Friday	August 9, 2013	
Saturday	August 10, 2013	
Sunday	August 11, 2013	
Monday	August 12, 2013	
Tuesday	August 13, 2013	
Wednesday	August 14, 2013	
Thursday	August 15, 2013	
Friday	August 16, 2013	
Saturday	August 17, 2013	
Sunday	August 18, 2013	
Monday	August 19, 2013	
Tuesday	August 20, 2013	
Wednesday	August 21, 2013	
Thursday	August 22, 2013	
Friday	August 23, 2013	
Saturday	August 24, 2013	
Sunday	August 25, 2013	
Monday	August 26, 2013	
Tuesday	August 27, 2013	2.0
Wednesday	August 28, 2013	69.0

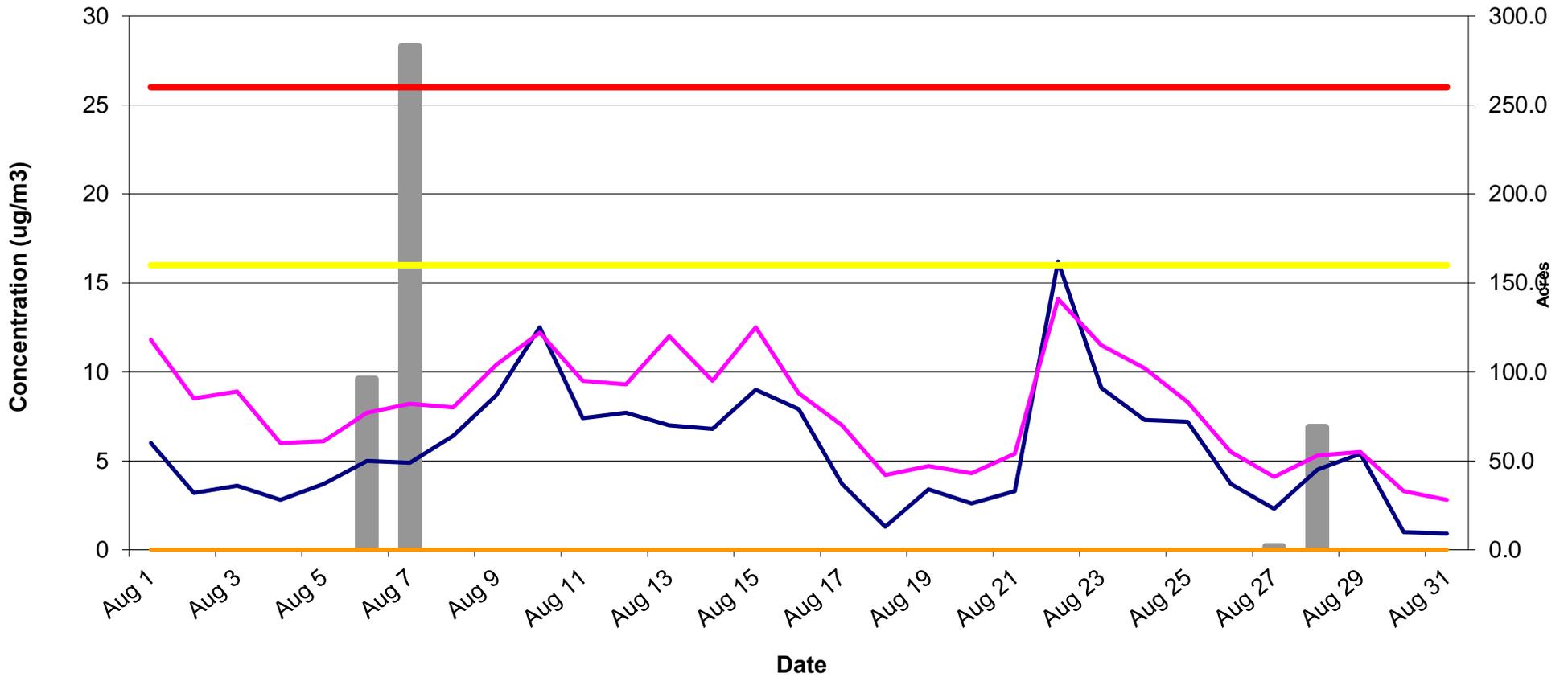
Day of Week	Date	Acres burned
Thursday	August 29, 2013	
Friday	August 30, 2013	
Saturday	August 31, 2013	
Sunday	September 1, 2013	
Monday	September 2, 2013	
Tuesday	September 3, 2013	
Wednesday	September 4, 2013	100.0
Thursday	September 5, 2013	
Friday	September 6, 2013	
Saturday	September 7, 2013	
Sunday	September 8, 2013	
Monday	September 9, 2013	775.0
Tuesday	September 10, 2013	93.0
Wednesday	September 11, 2013	
Thursday	September 12, 2013	199.0
Friday	September 13, 2013	340.0
Saturday	September 14, 2013	
Sunday	September 15, 2013	
Monday	September 16, 2013	48.0
Tuesday	September 17, 2013	18.0
Wednesday	September 18, 2013	
Thursday	September 19, 2013	16.0
Friday	September 20, 2013	392.0
Saturday	September 21, 2013	
Sunday	September 22, 2013	
Monday	September 23, 2013	
Tuesday	September 24, 2013	
Wednesday	September 25, 2013	
Thursday	September 26, 2013	
Friday	September 27, 2013	257.0
Saturday	September 28, 2013	
Sunday	September 29, 2013	
Monday	September 30, 2013	
Tuesday	October 1, 2013	
Wednesday	October 2, 2013	
Thursday	October 3, 2013	40.0
Friday	October 4, 2013	301.0
Saturday	October 5, 2013	
Sunday	October 6, 2013	
Monday	October 7, 2013	
Tuesday	October 8, 2013	
Wednesday	October 9, 2013	
Thursday	October 10, 2013	
Friday	October 11, 2013	70.0
Saturday	October 12, 2013	
Sunday	October 13, 2013	
Monday	October 14, 2013	
Tuesday	October 15, 2013	417.0
Wednesday	October 16, 2013	206.0
Thursday	October 17, 2013	84.0
Friday	October 18, 2013	
Saturday	October 19, 2013	
Sunday	October 20, 2013	
Monday	October 21, 2013	150.0
Tuesday	October 22, 2013	246.0
Wednesday	October 23, 2013	162.0

Day of Week	Date	Acres burned
Thursday	October 24, 2013	
Friday	October 25, 2013	120.0
Saturday	October 26, 2013	
Sunday	October 27, 2013	
Monday	October 28, 2013	
Tuesday	October 29, 2013	100.0
Wednesday	October 30, 2013	115.0
Thursday	October 31, 2013	
Friday	November 1, 2013	
Saturday	November 2, 2013	
Sunday		
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		
Total		4699.0

Central SMA - Latah County

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

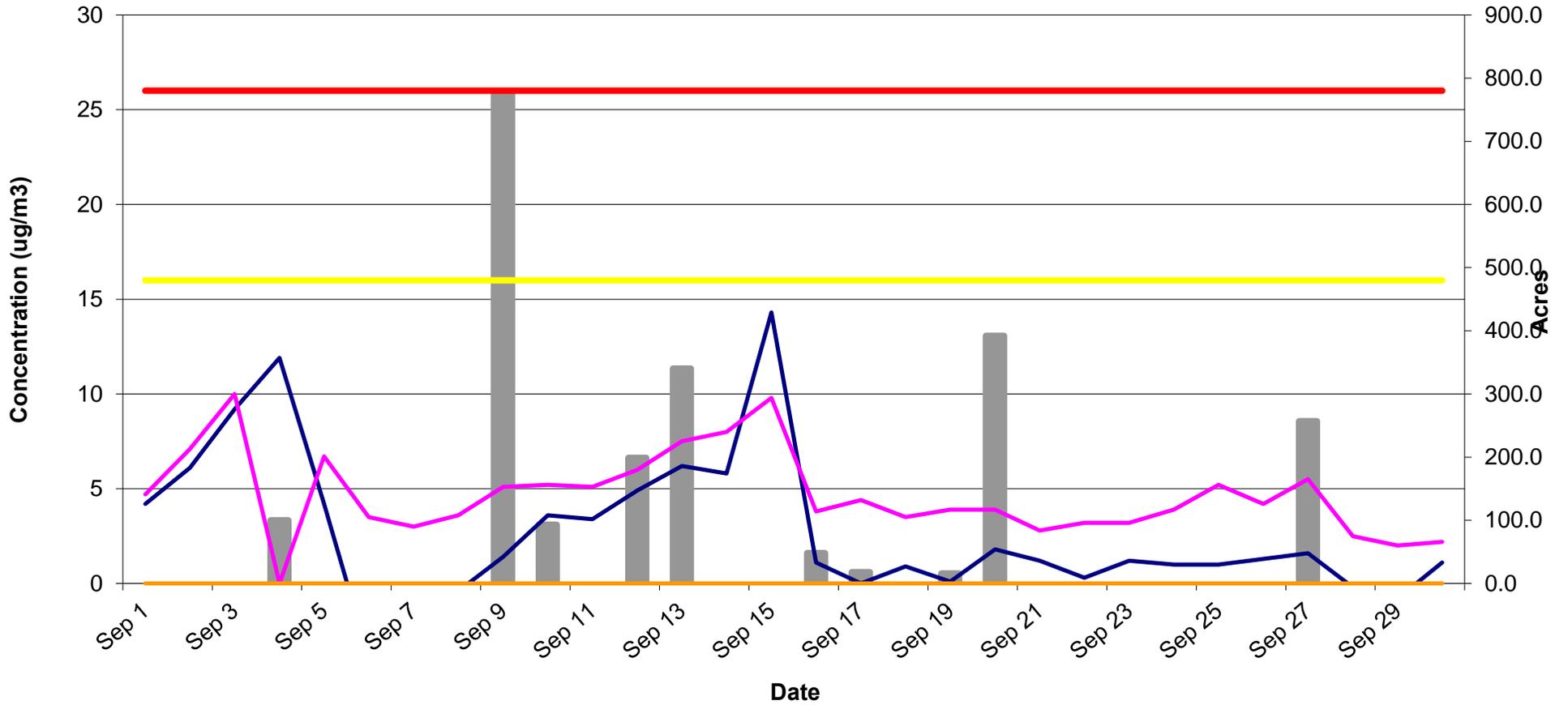
August



Central SMA - Latah County

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

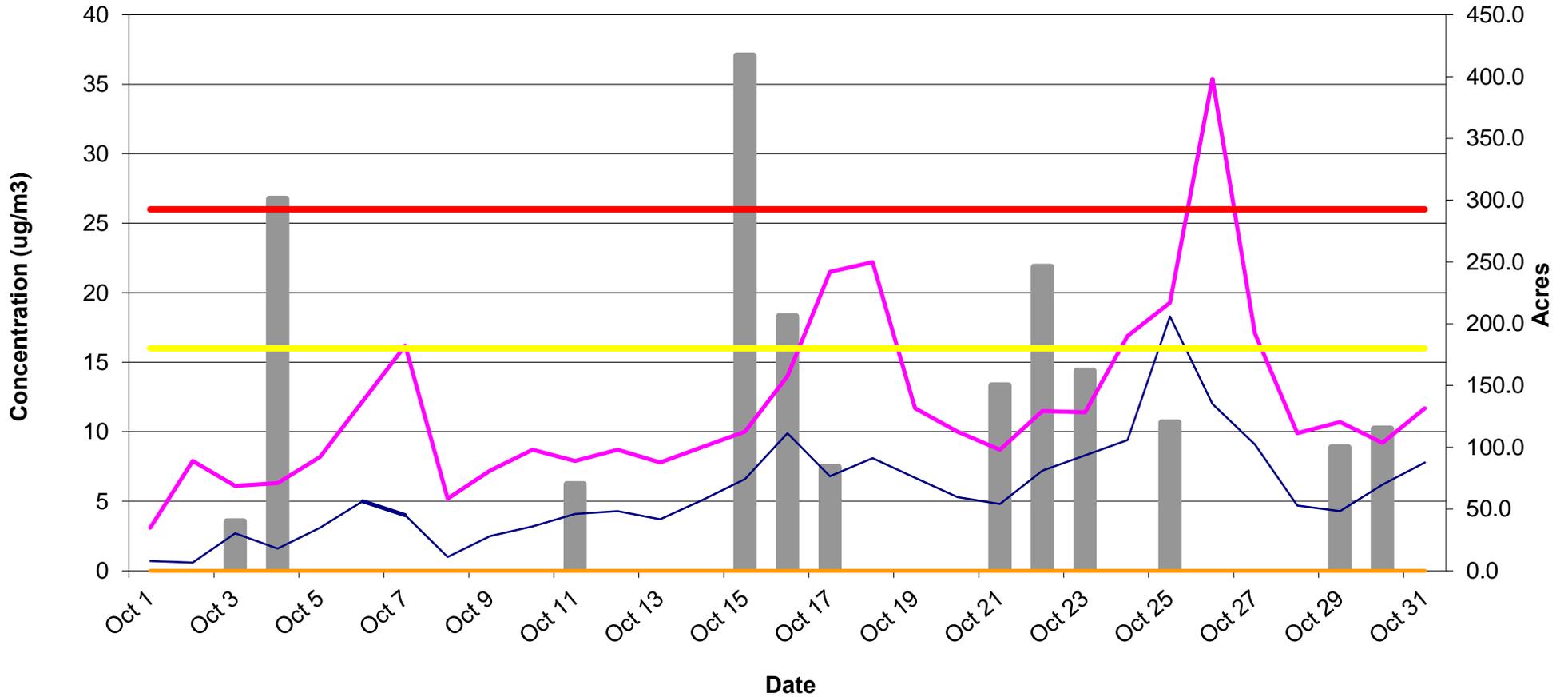
September



Central SMA - Latah County

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

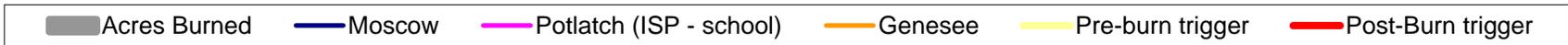
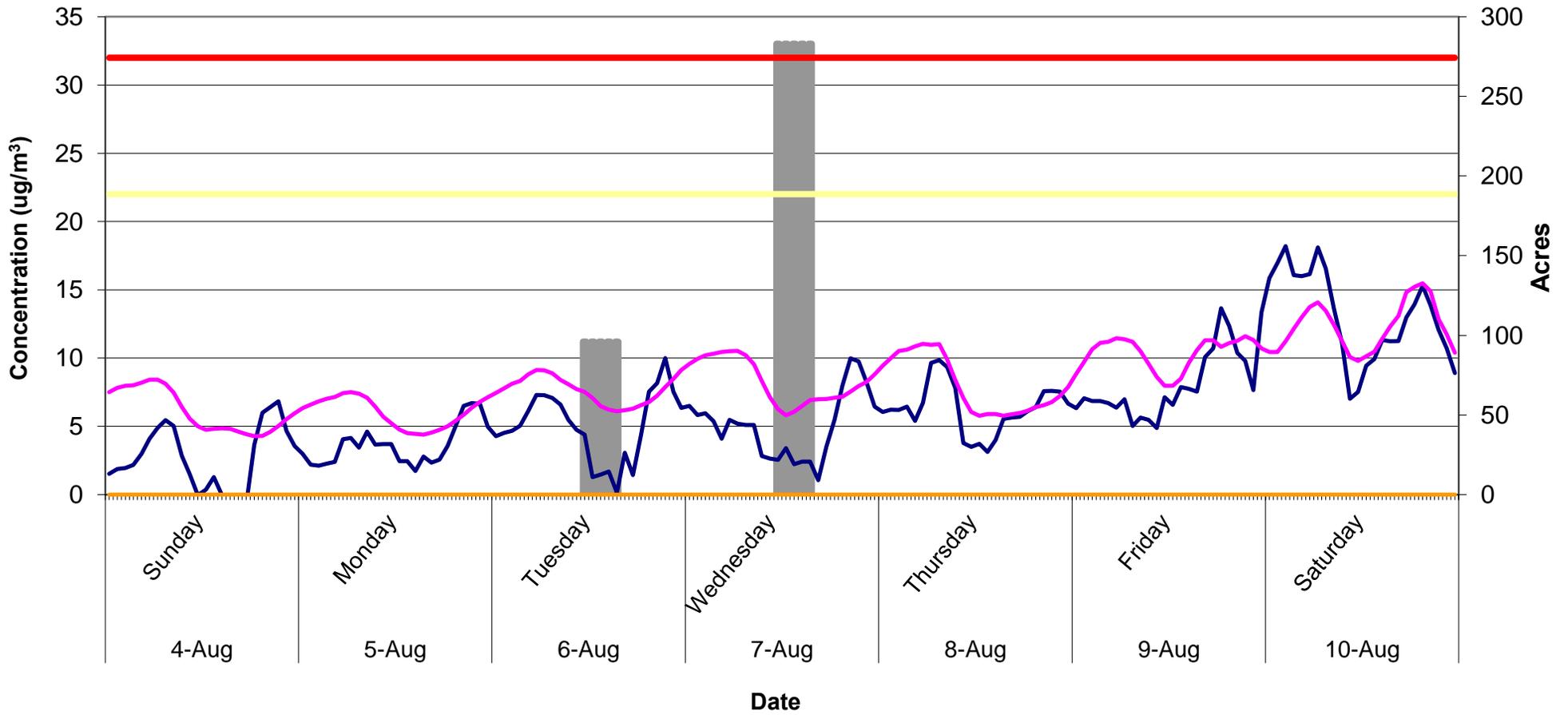
October



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

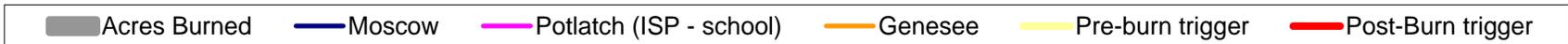
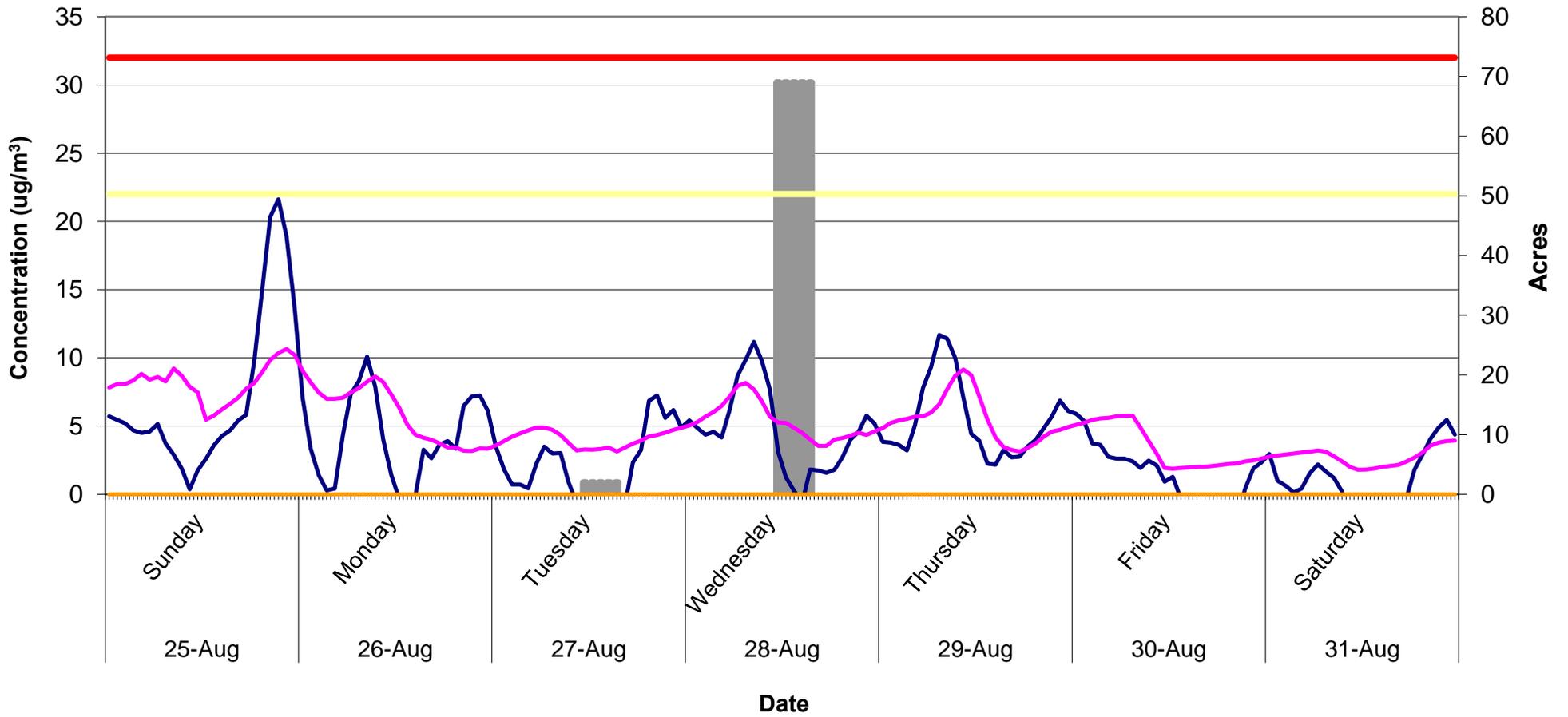
August 4 - 10



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

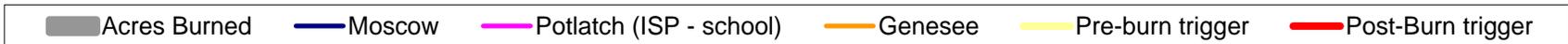
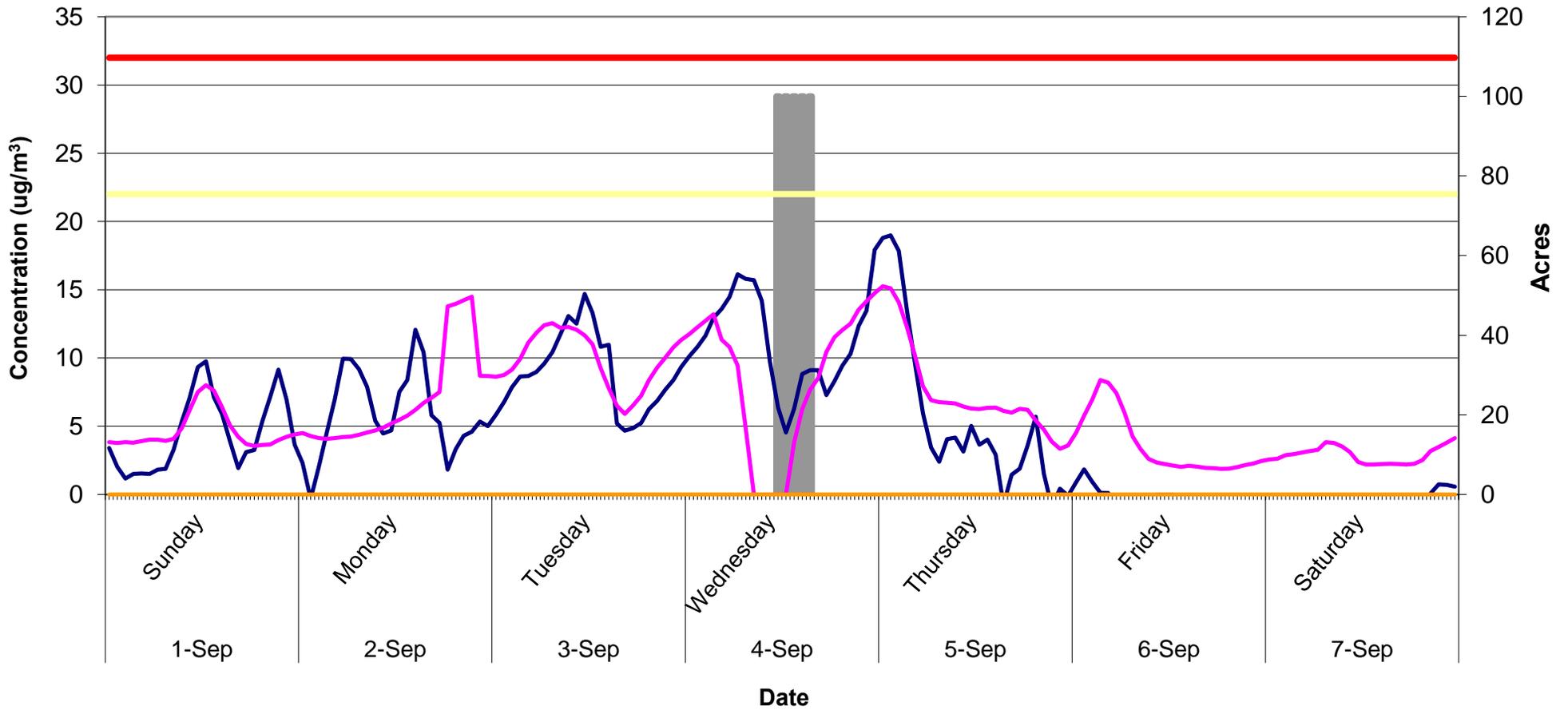
August 25 - 31



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

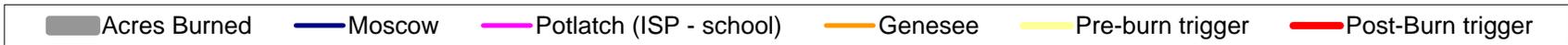
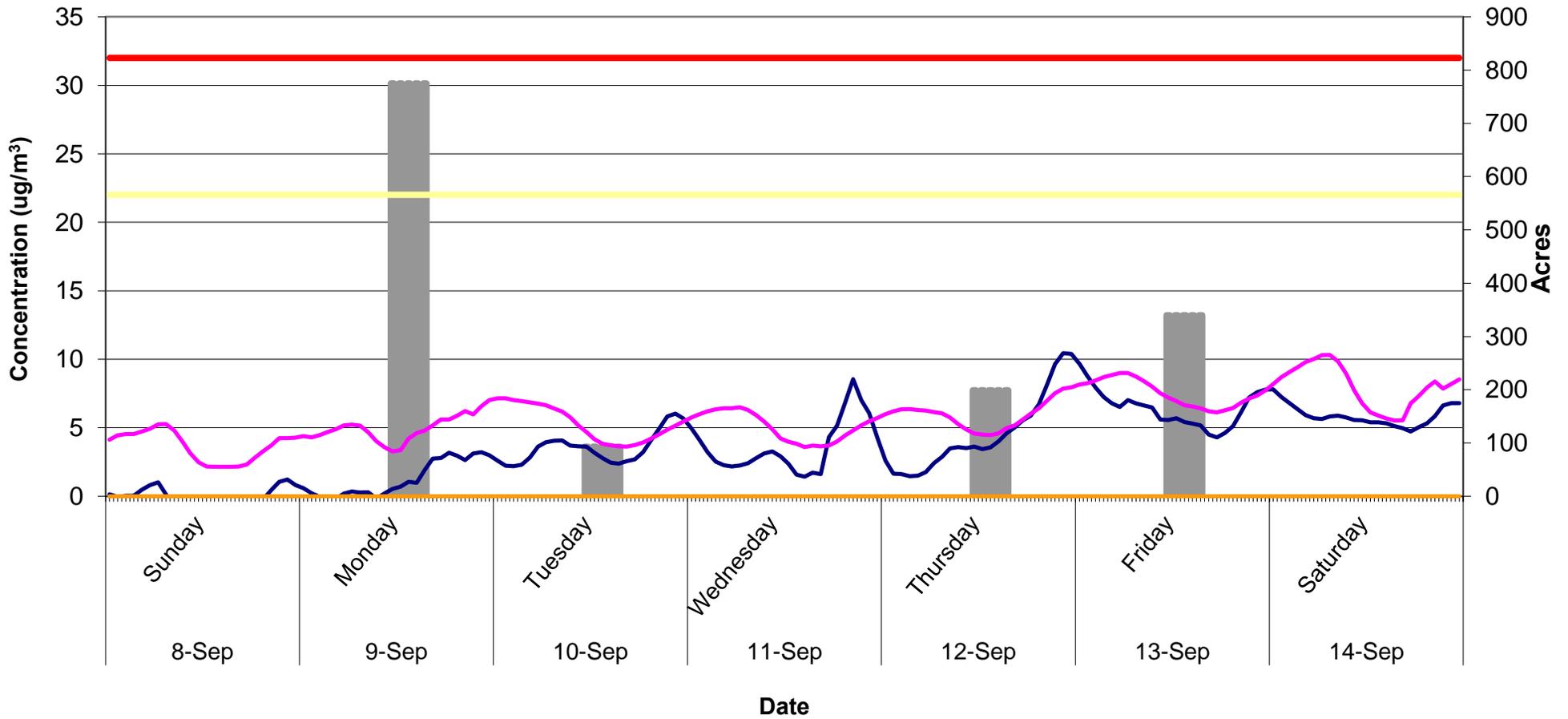
September 1 - 7



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

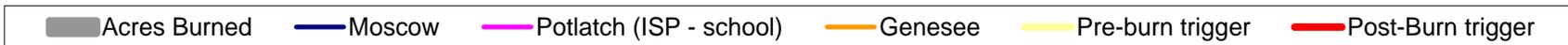
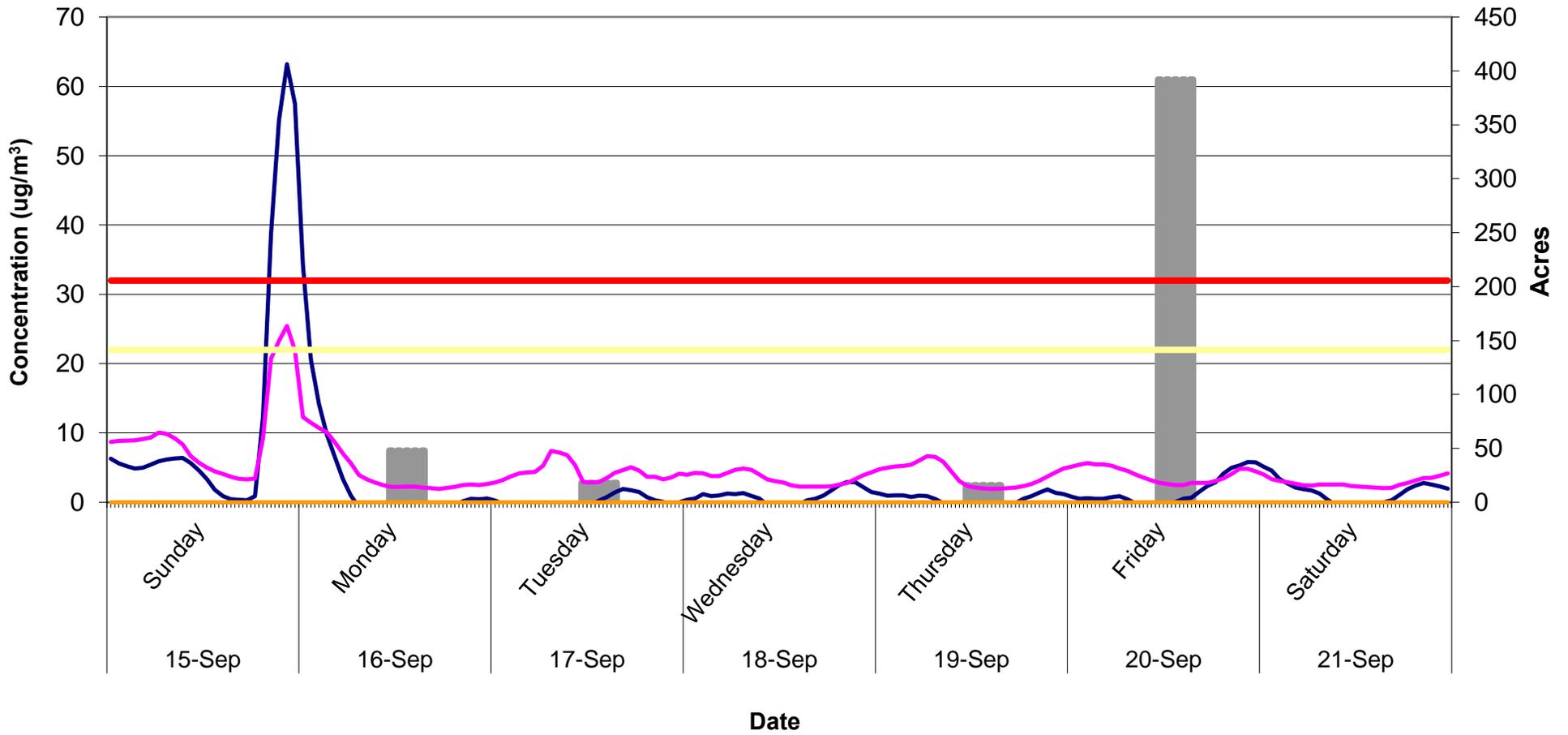
September 8 - 14



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

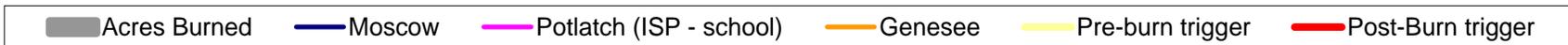
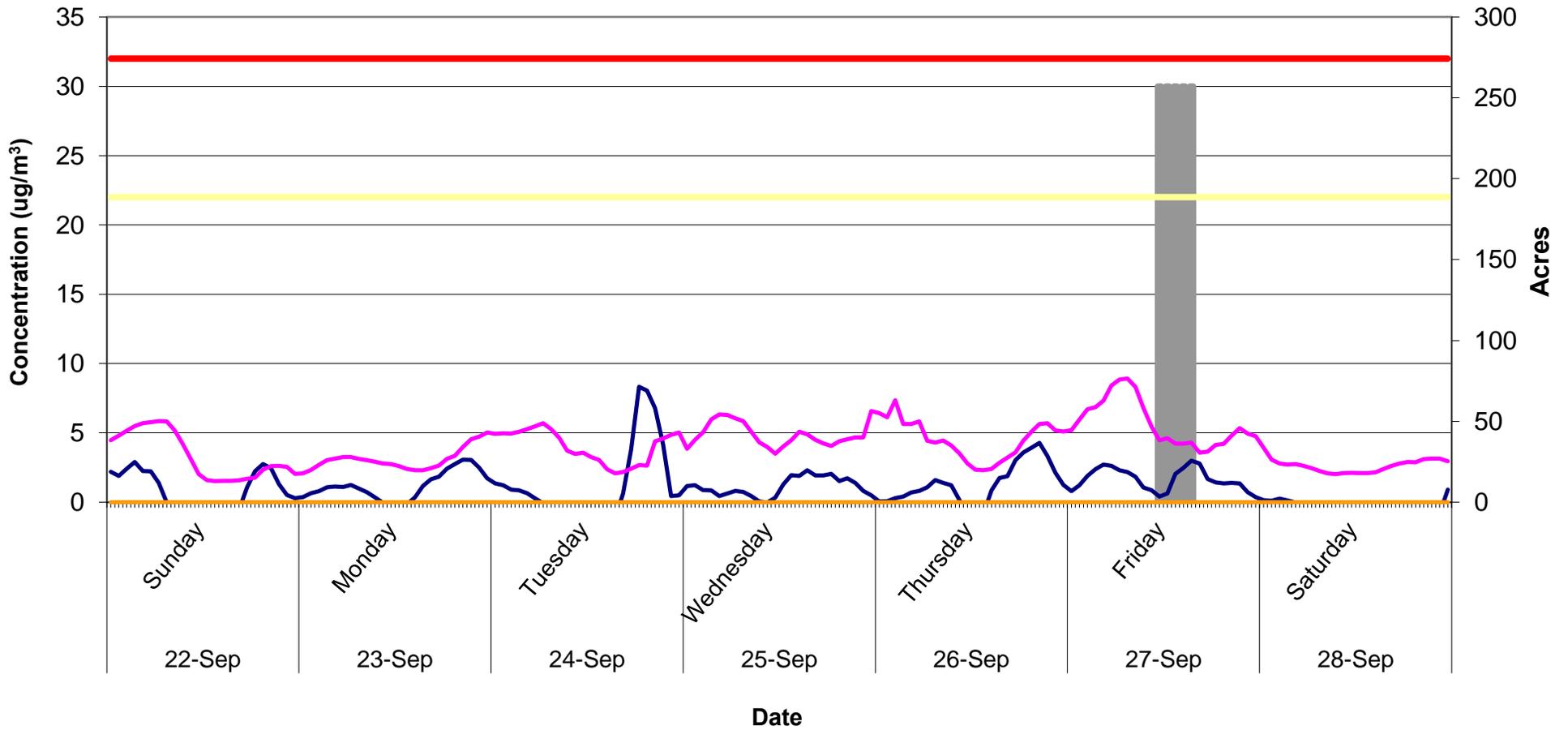
September 15- 21



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

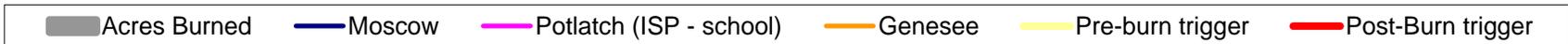
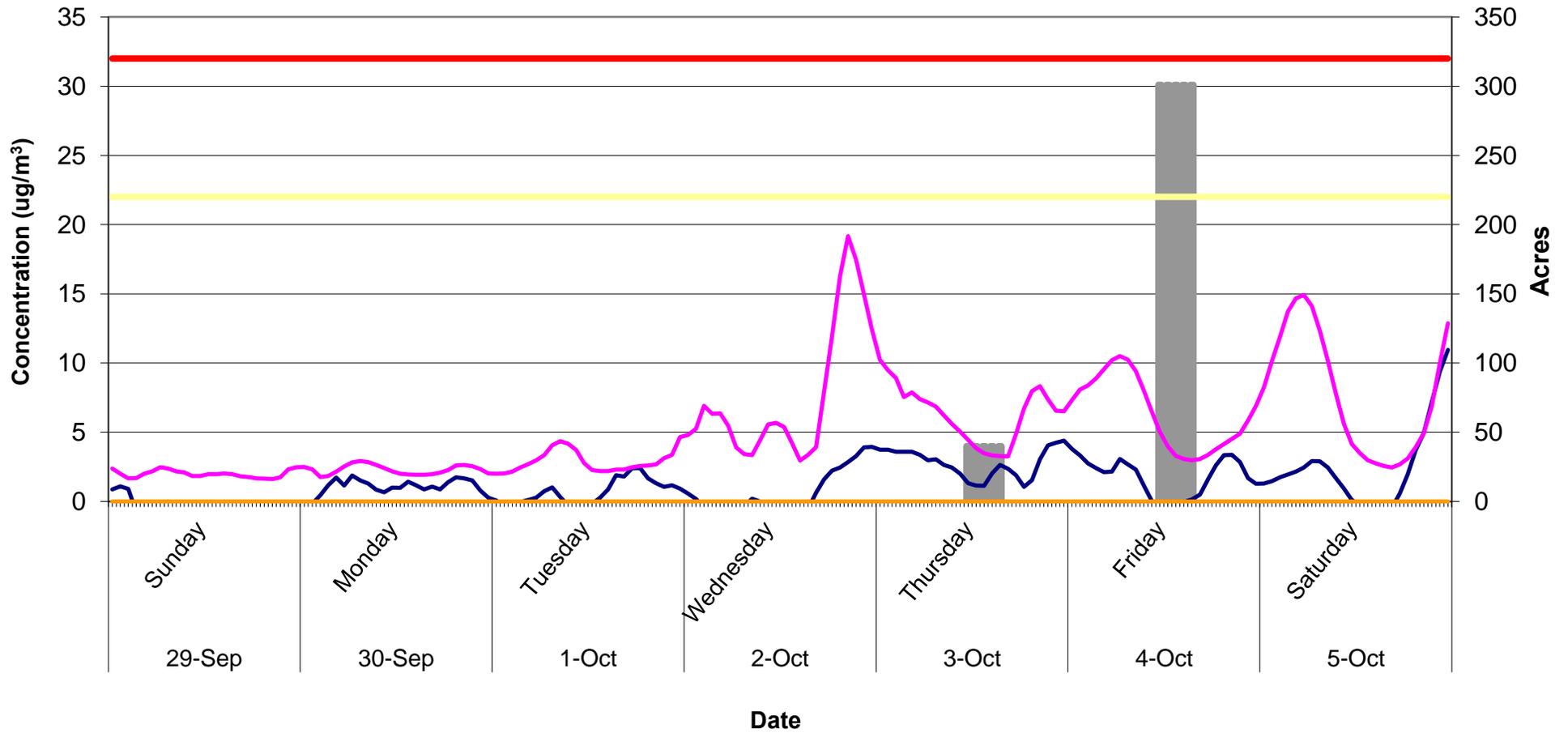
September 22- 28



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

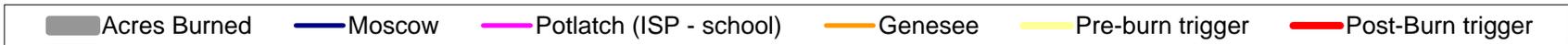
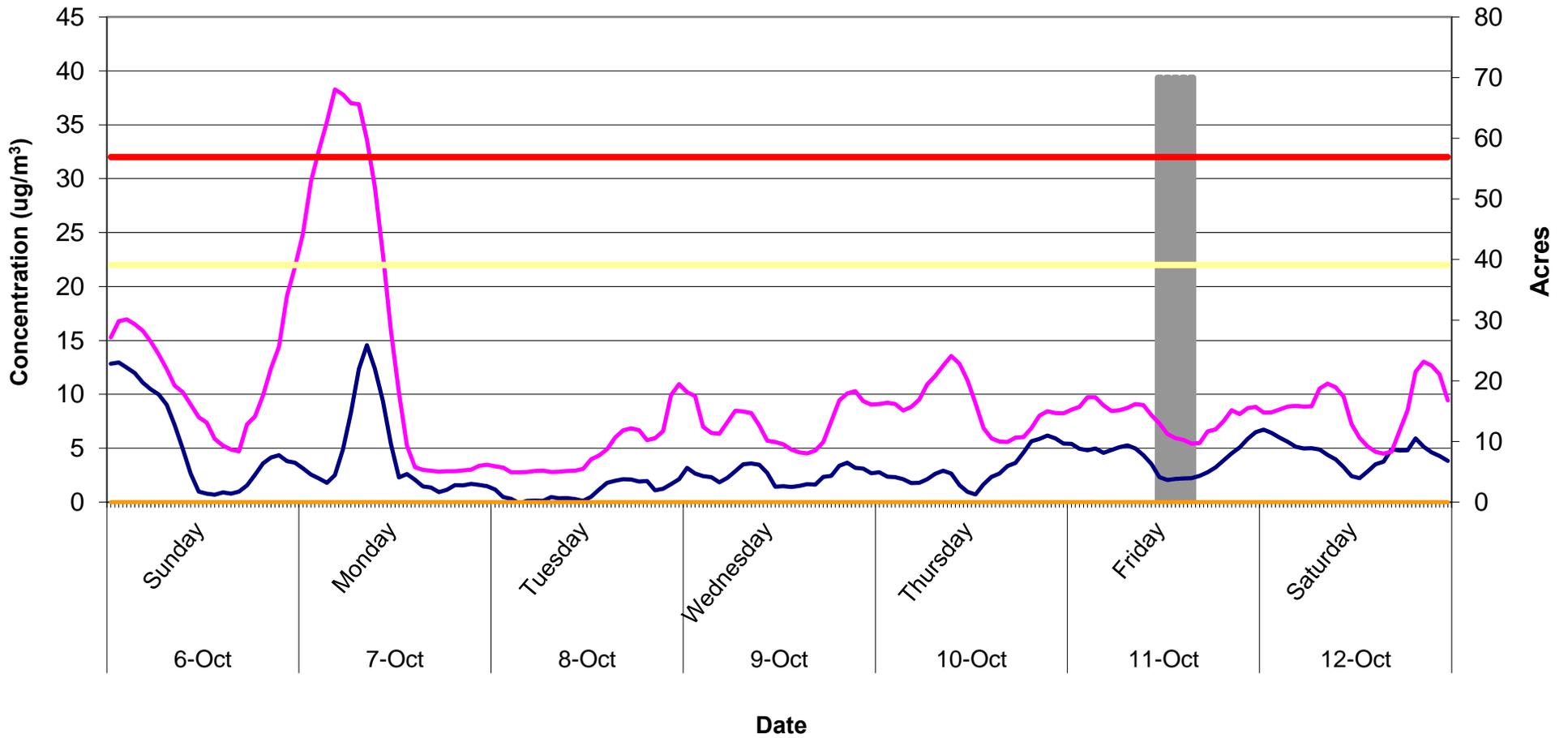
September 29- October 5



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

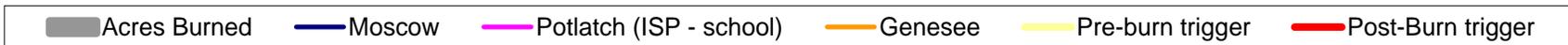
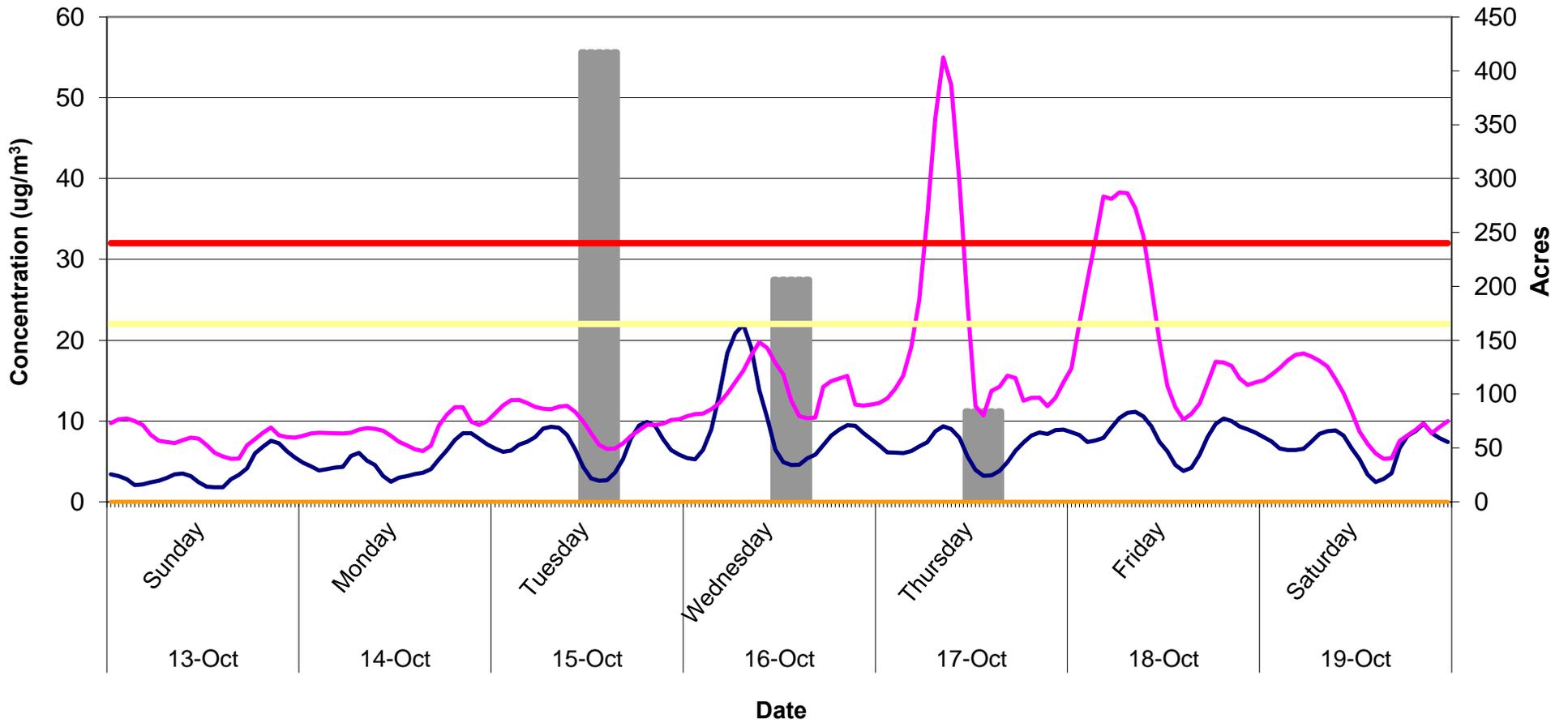
October 6- 12



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

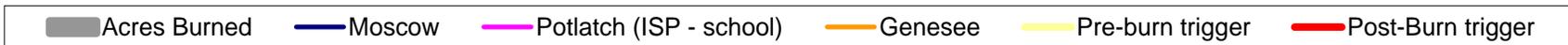
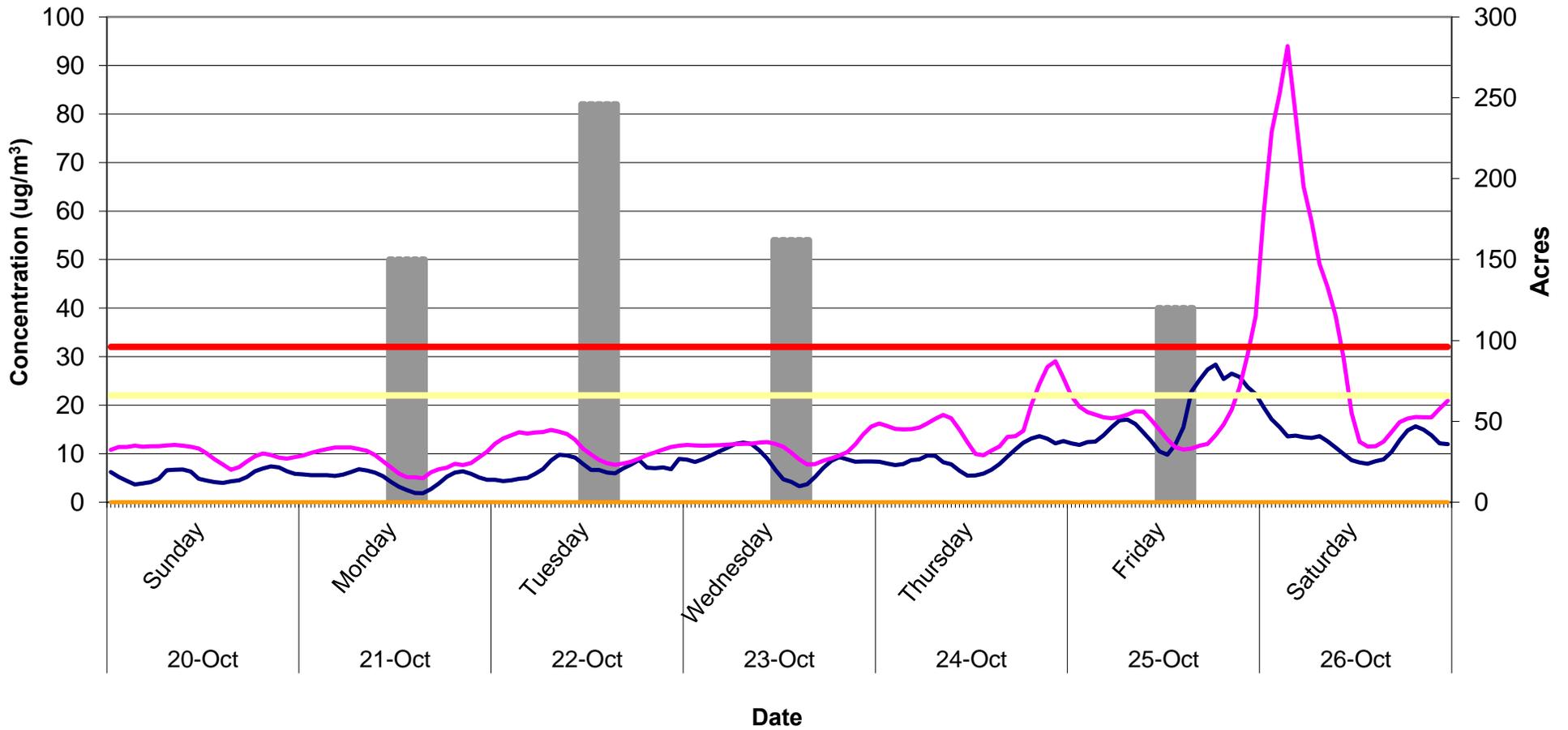
October 13- 19



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

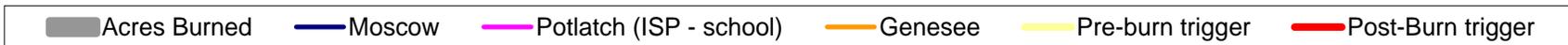
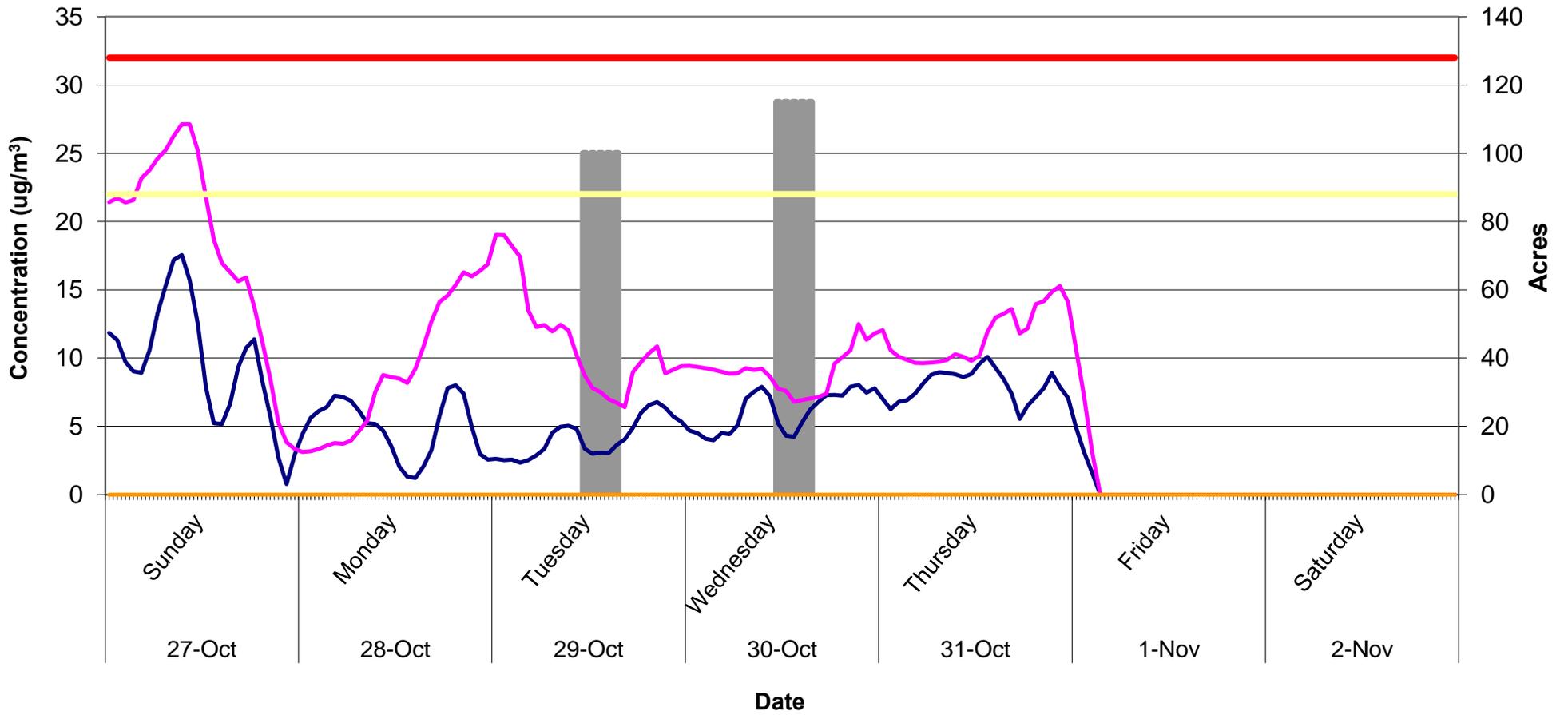
October 20- 26



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

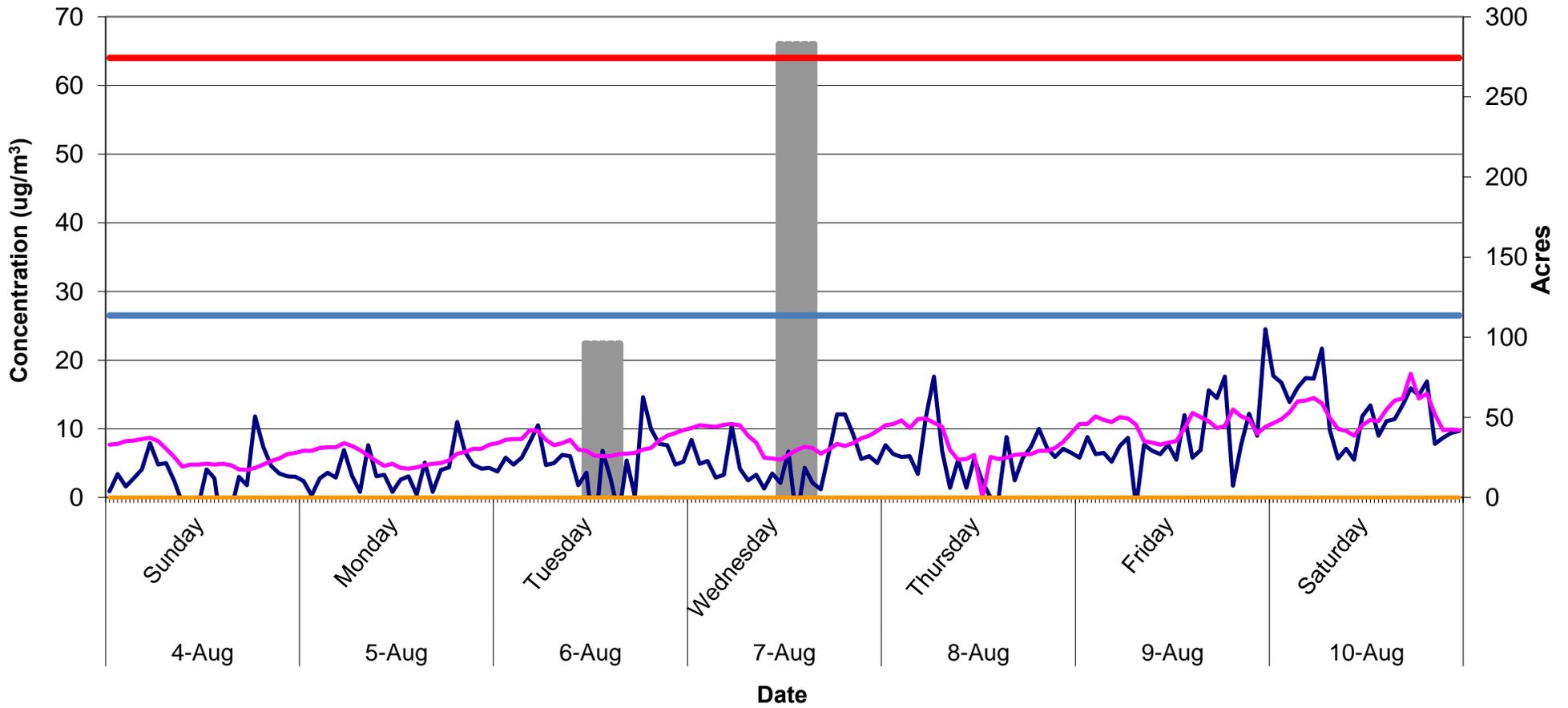
October 27 - November 2



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

August 4 10

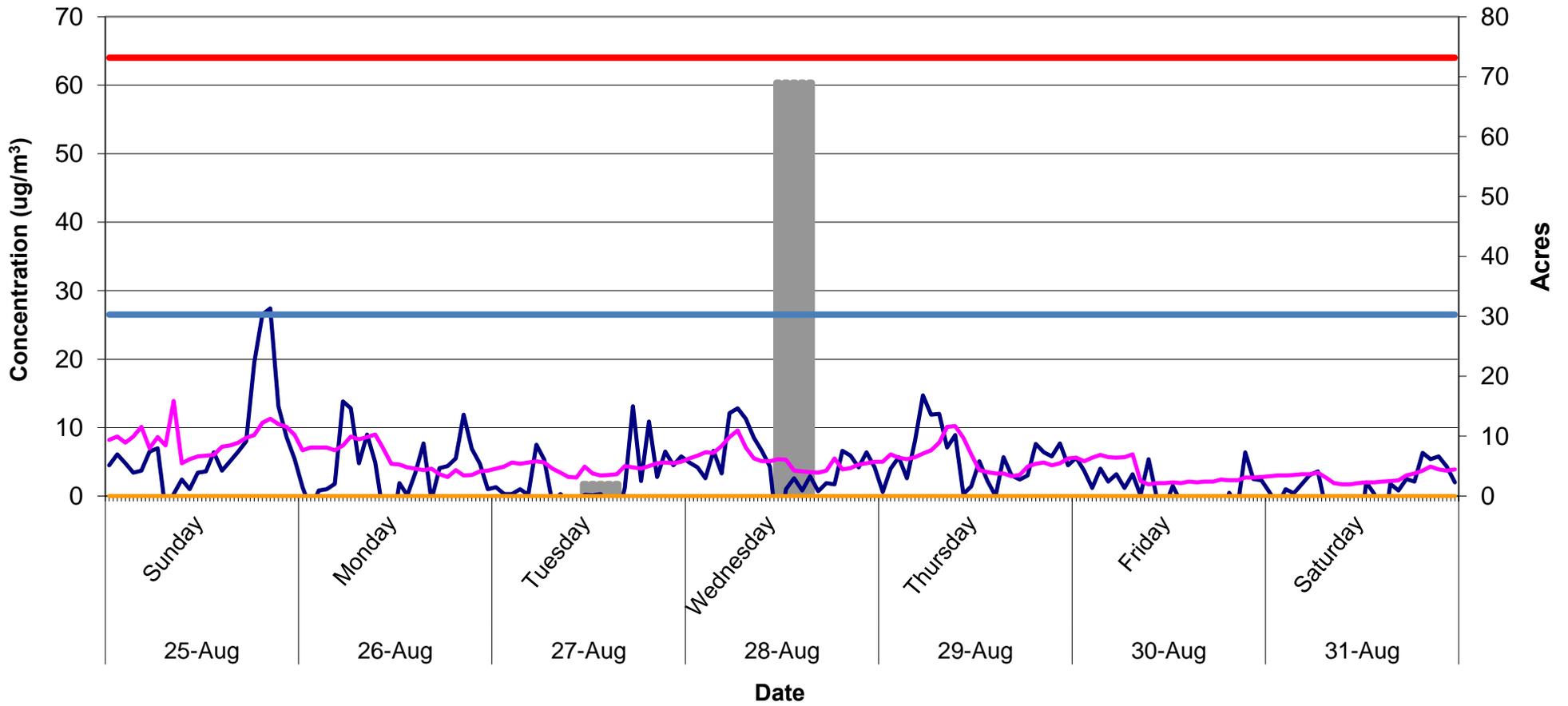


■ Acres Burned — Moscow — Potlatch (ISP - school) — Genesee — 1-hour program concentration limit — ISP Evaluation Trigger

Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

August 25- 31

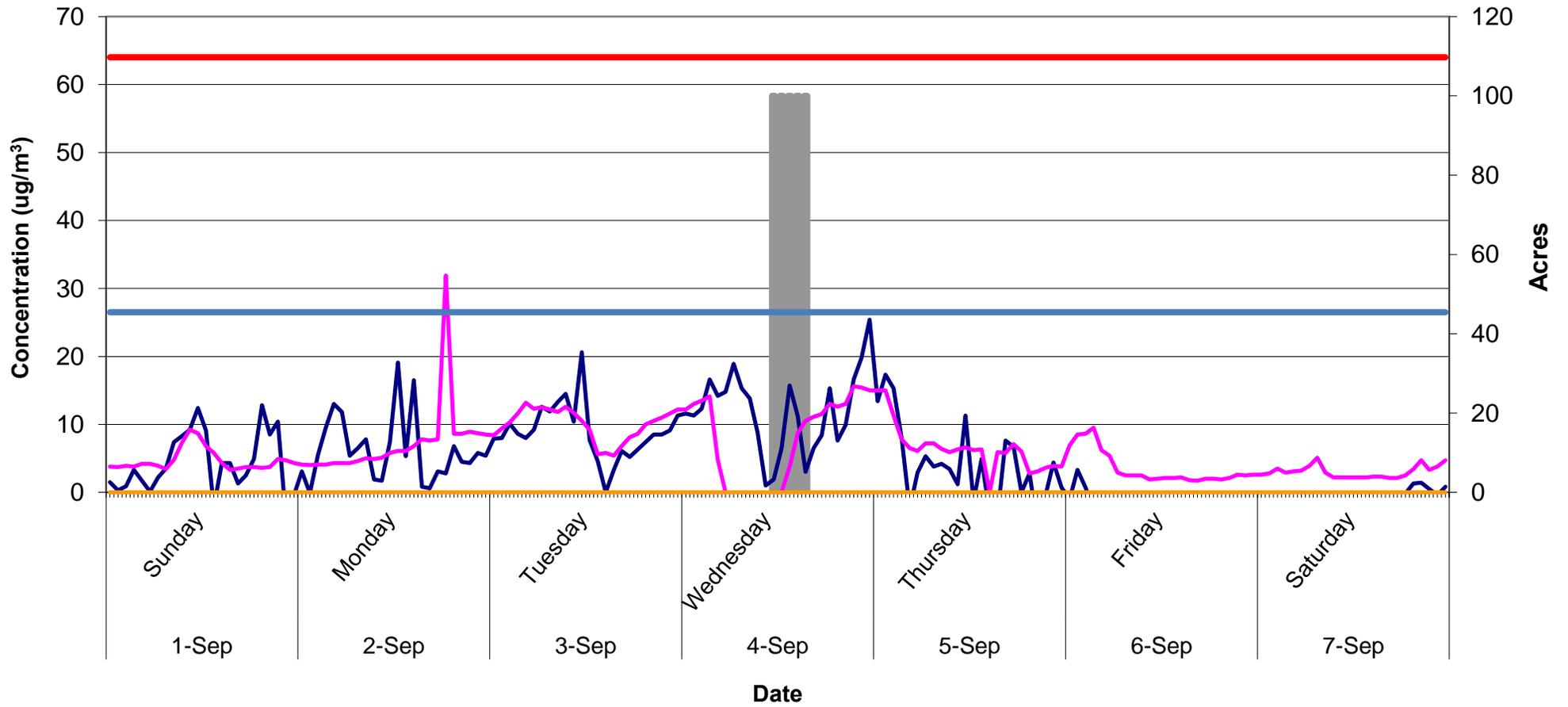


■ Acres Burned ■ Moscow ■ Potlatch (ISP - school) ■ Genesee ■ 1-hour program concentration limit ■ ISP Evaluation Trigger

Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

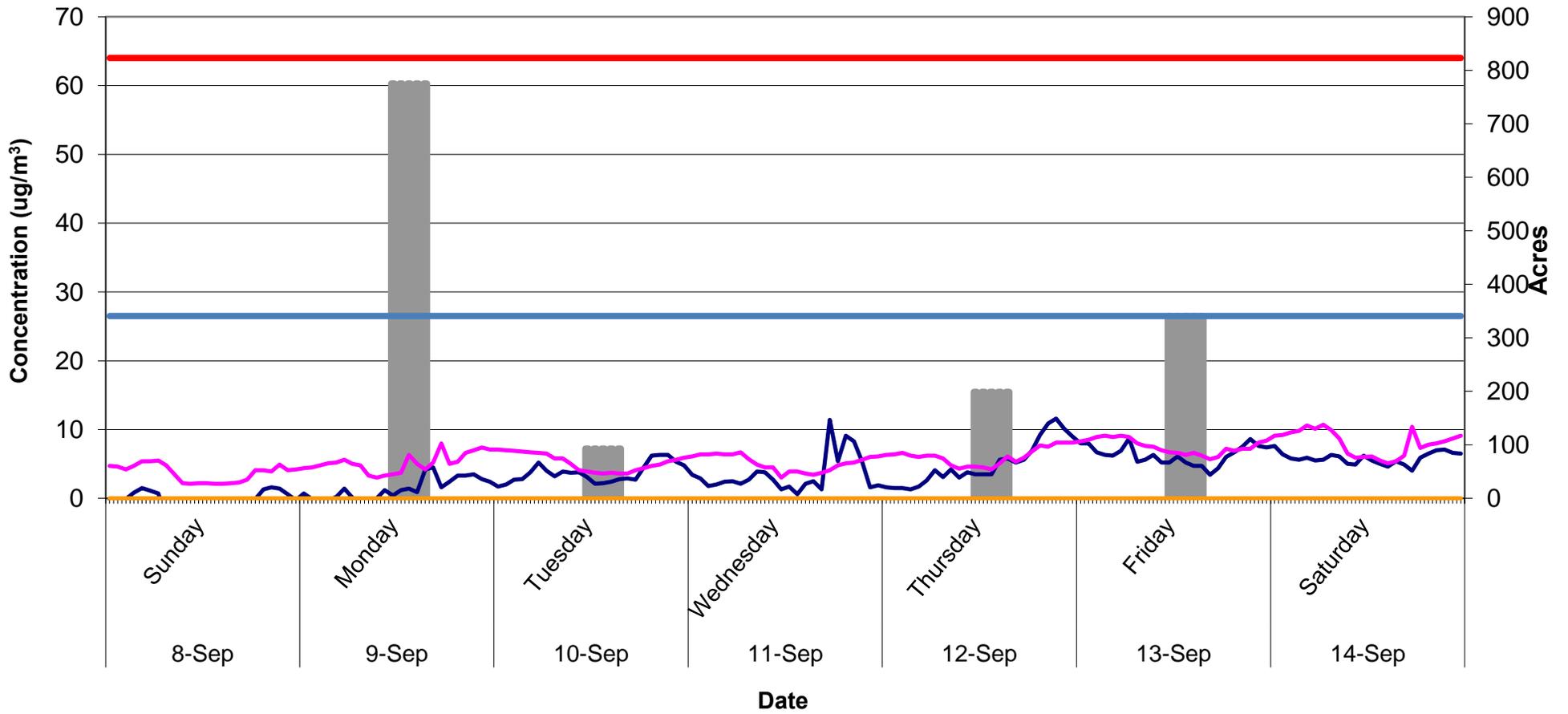
September 1- 7



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

September 8- 14

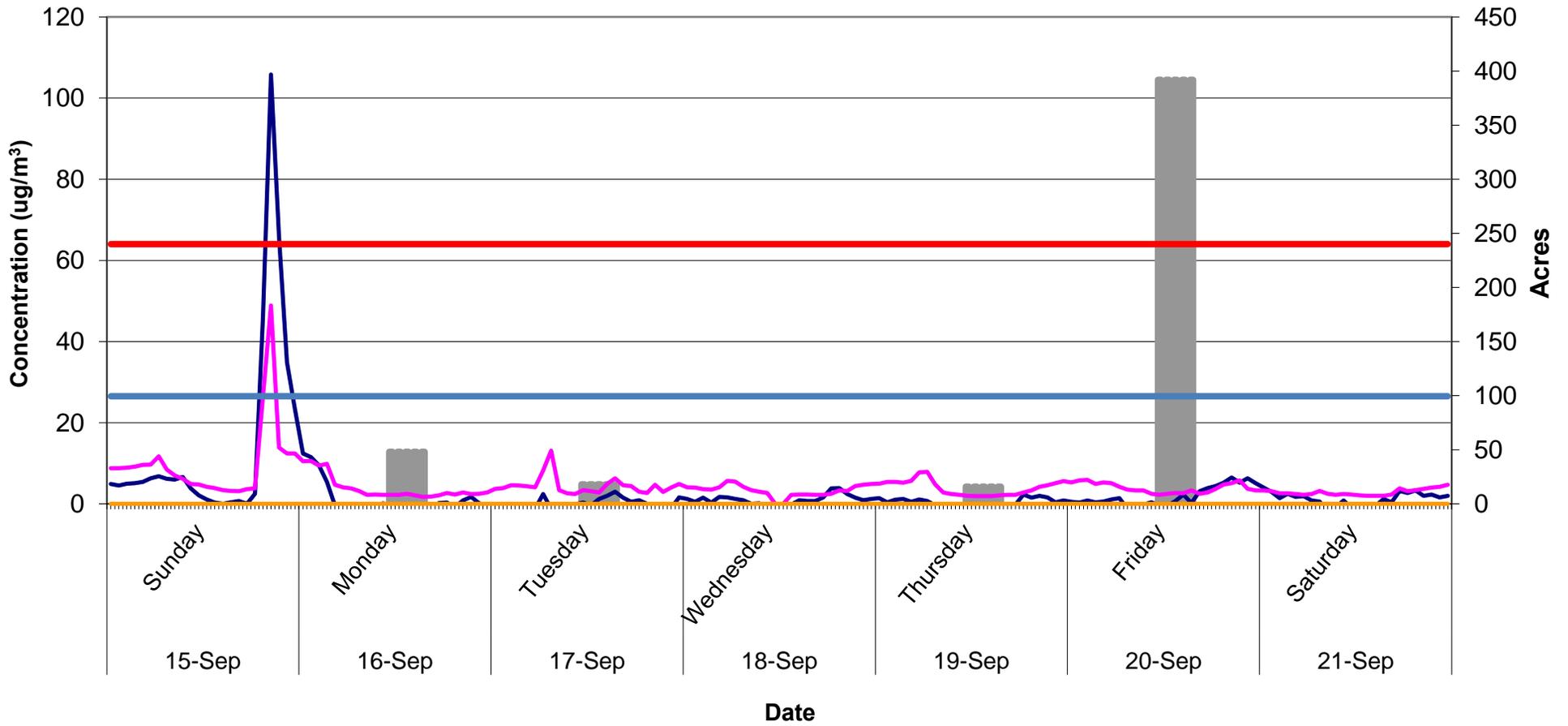


■ Acres Burned — Moscow — Potlatch (ISP - school) — Genesee — 1-hour program concentration limit — ISP Evaluation Trigger

Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

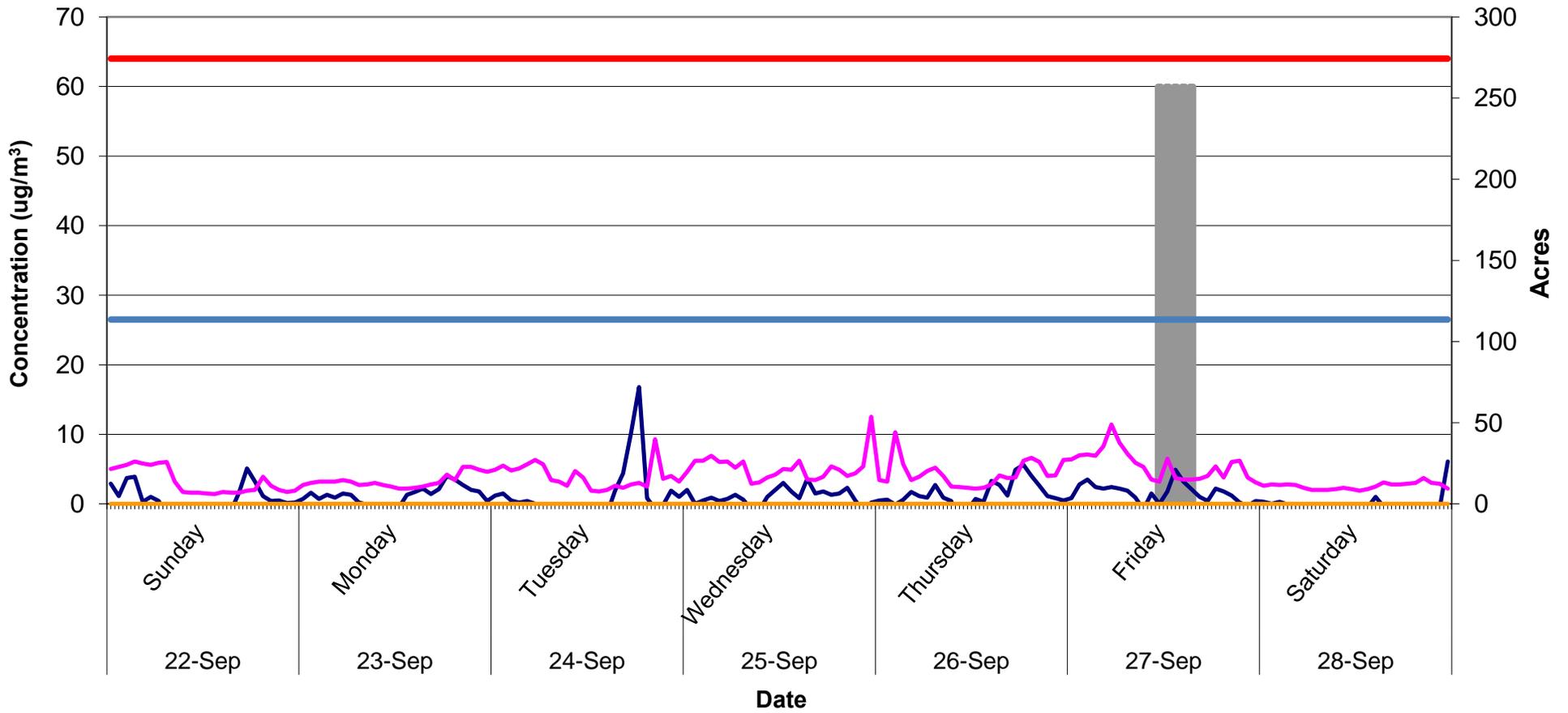
September 15- 21



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

September 22- 28

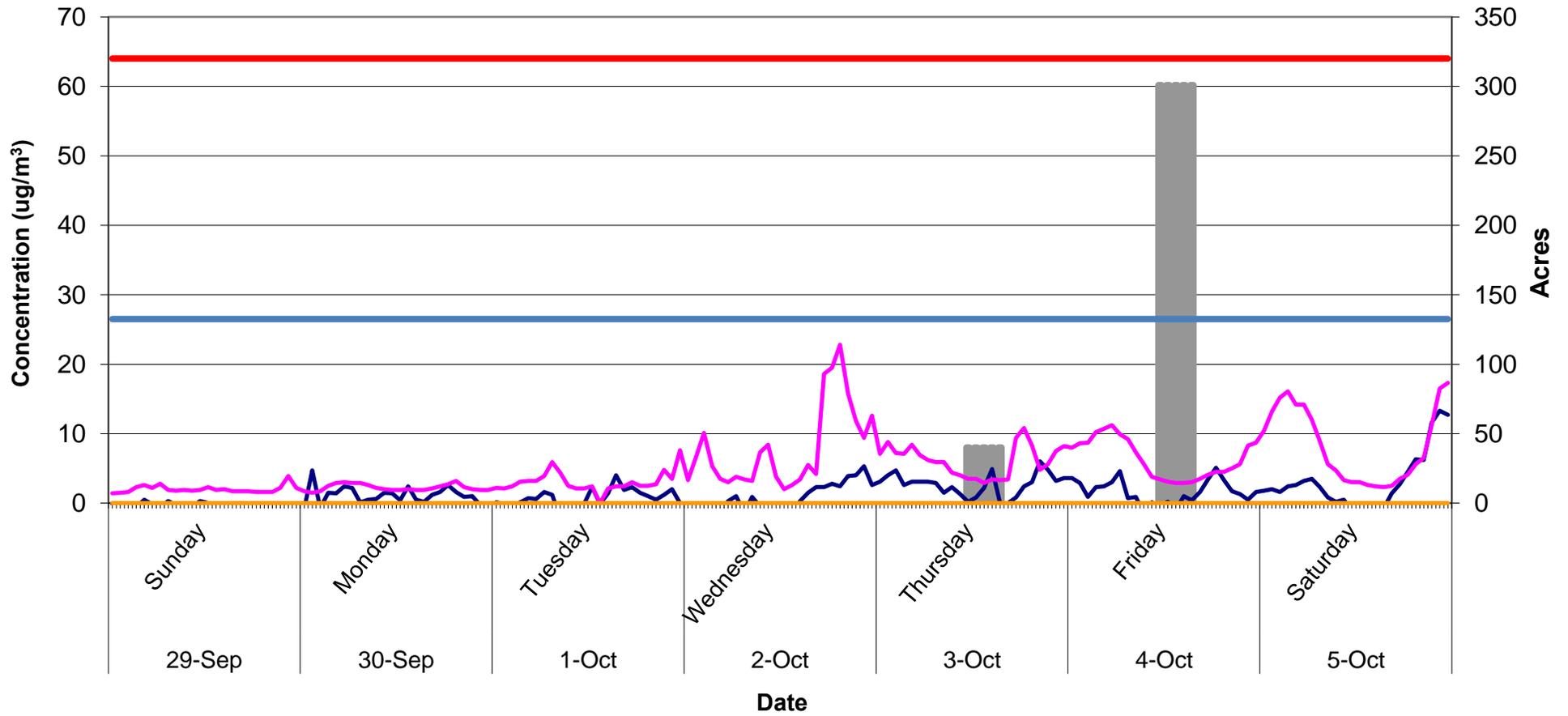


■ Acres Burned ■ Moscow ■ Potlatch (ISP - school) ■ Genesee ■ 1-hour program concentration limit ■ ISP Evaluation Trigger

Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

September 29- October 5

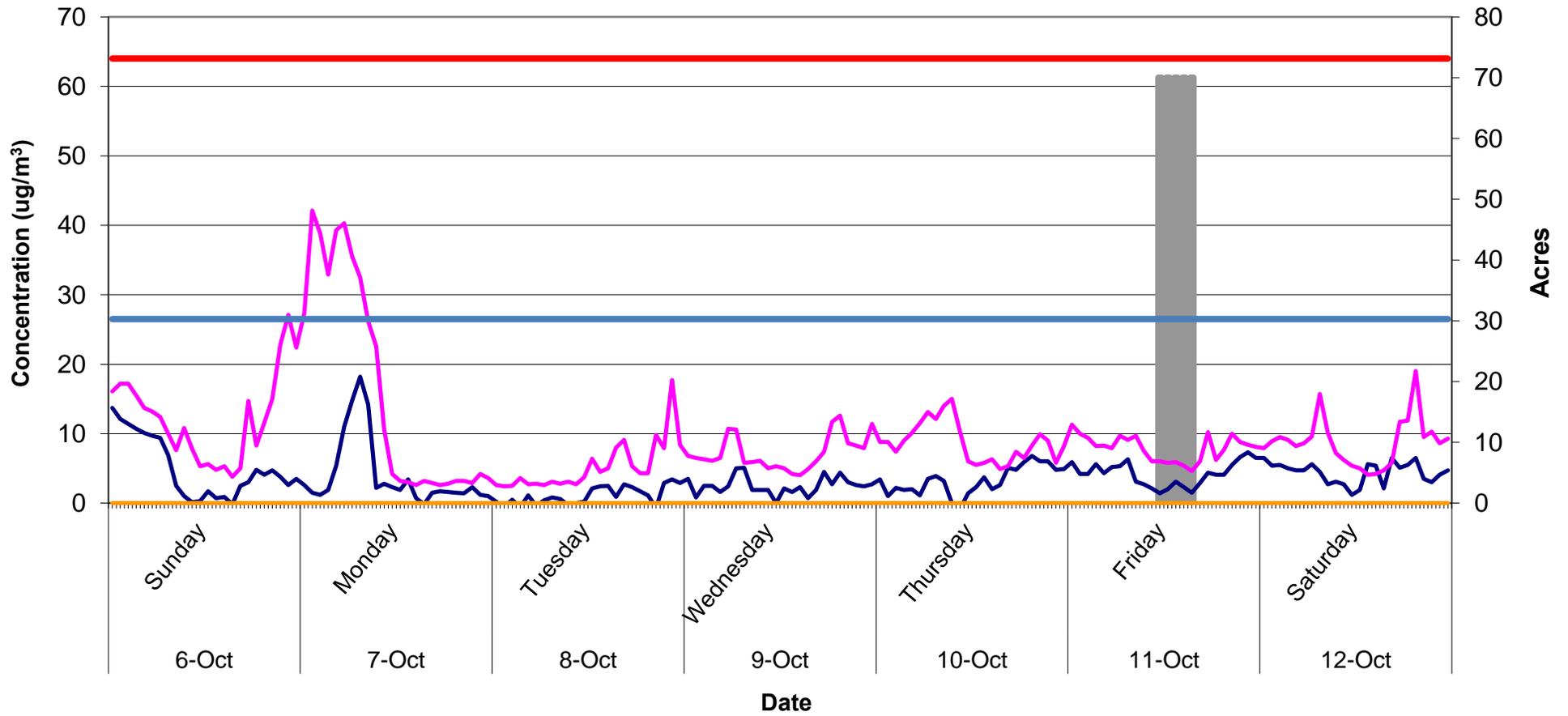


■ Acres Burned ■ Moscow ■ Potlatch (ISP - school) ■ Genesee ■ 1-hour program concentration limit ■ ISP Evaluation Trigger

Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

October 6- 12

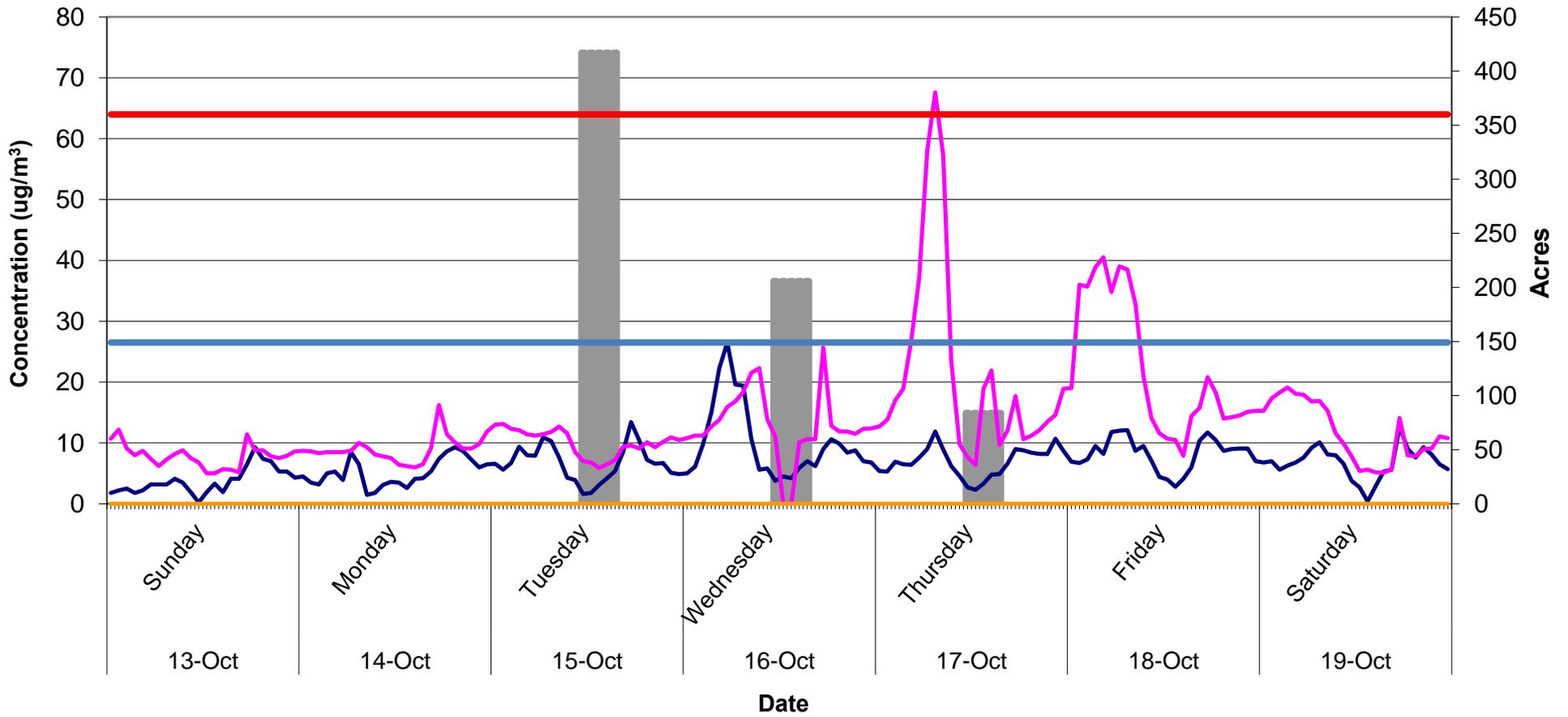


■ Acres Burned ■ Moscow ■ Potlatch (ISP - school) ■ Genesee ■ 1-hour program concentration limit ■ ISP Evaluation Trigger

Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

October 13- 19

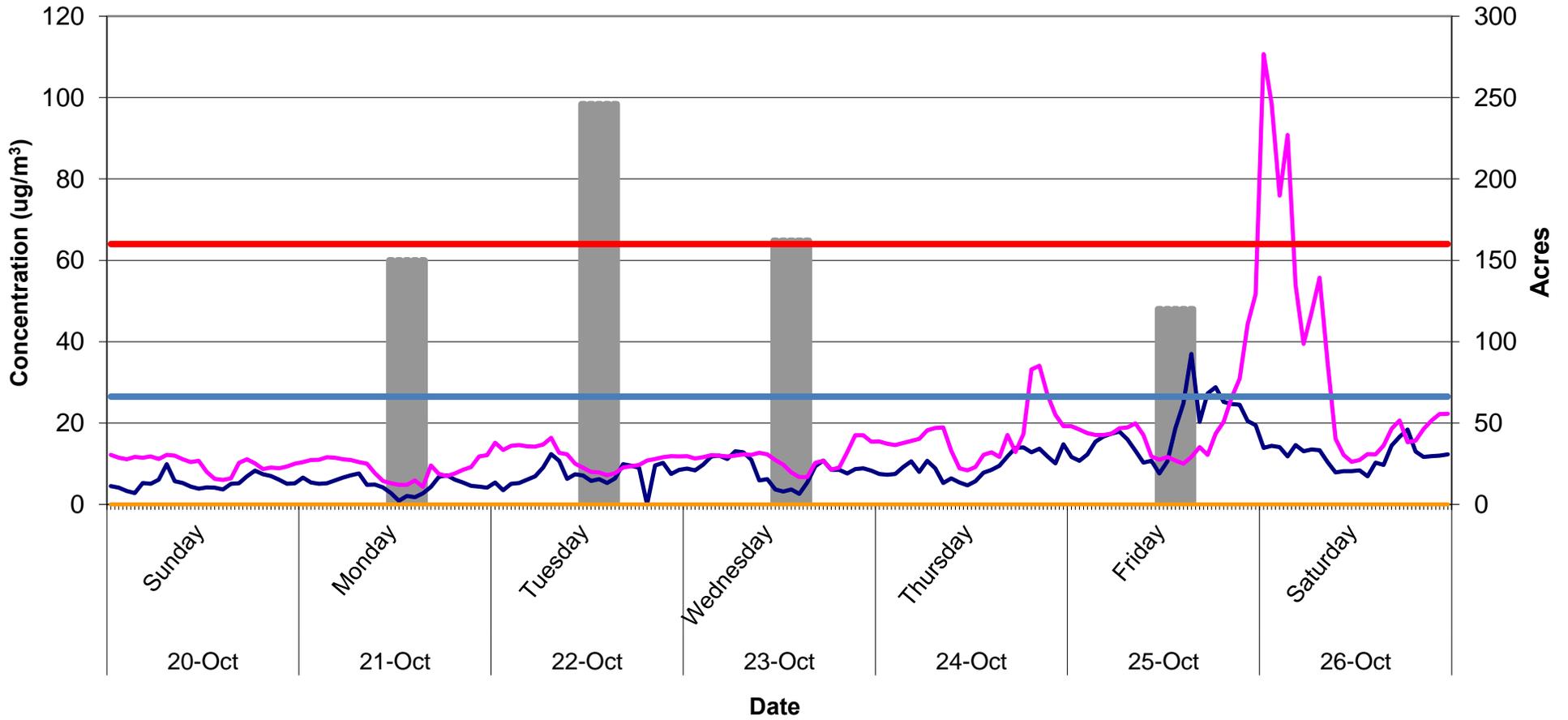


■ Acres Burned — Moscow — Potlatch (ISP - school) — Genesee — 1-hour program concentration limit — ISP Evaluation Trigger

Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

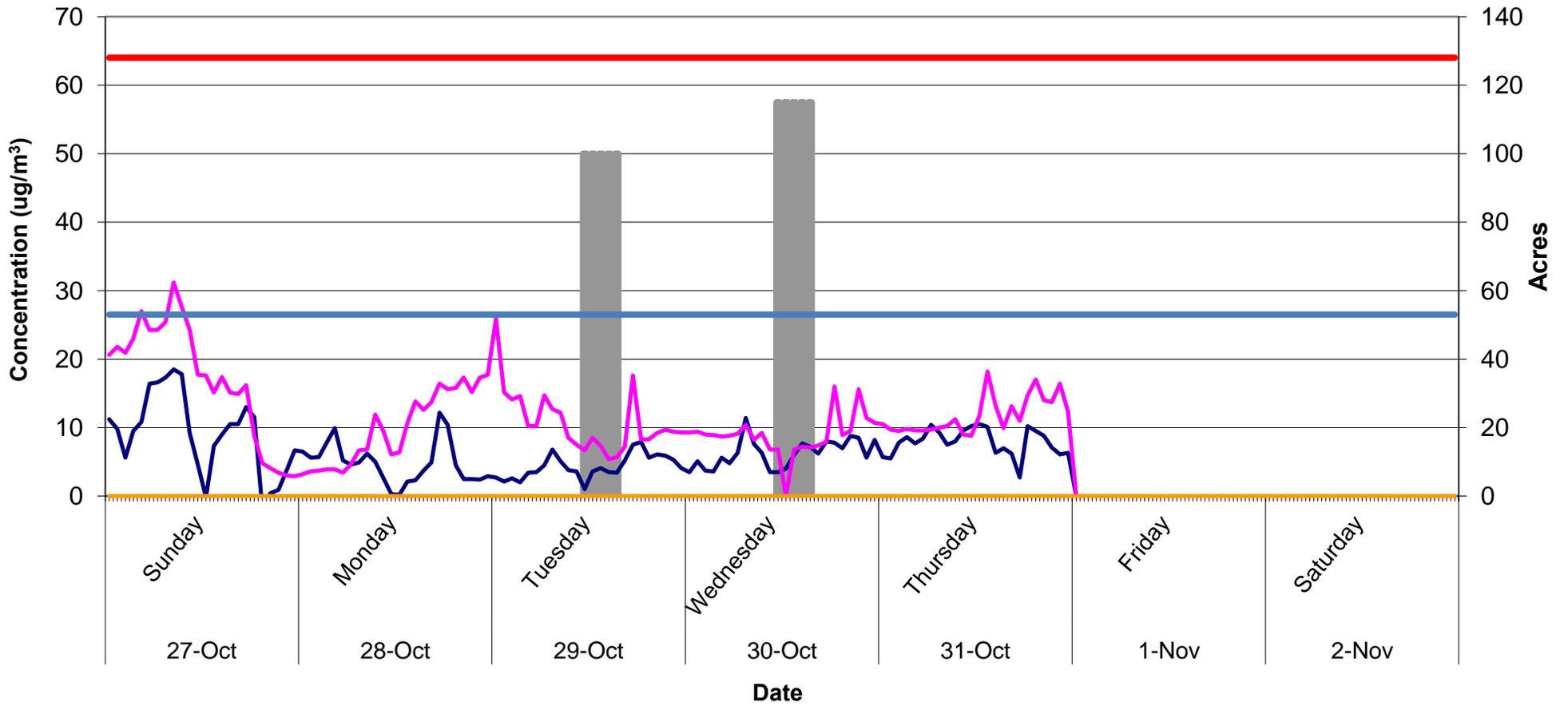
October 20- 26



Central SMA - Latah County

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

October 27- November 2



Appendix J. Air Quality Evaluation of the Southwest Idaho Smoke Management Area

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Day of Week	Date	Acres burned
Thursday		
Friday	March 1, 2013	
Saturday	March 2, 2013	
Sunday	March 3, 2013	
Monday	March 4, 2013	
Tuesday	March 5, 2013	
Wednesday	March 6, 2013	
Thursday	March 7, 2013	
Friday	March 8, 2013	
Saturday	March 9, 2013	
Sunday	March 10, 2013	
Monday	March 11, 2013	
Tuesday	March 12, 2013	
Wednesday	March 13, 2013	
Thursday	March 14, 2013	
Friday	March 15, 2013	
Saturday	March 16, 2013	
Sunday	March 17, 2013	
Monday	March 18, 2013	
Tuesday	March 19, 2013	
Wednesday	March 20, 2013	
Thursday	March 21, 2013	
Friday	March 22, 2013	
Saturday	March 23, 2013	
Sunday	March 24, 2013	
Monday	March 25, 2013	
Tuesday	March 26, 2013	
Wednesday	March 27, 2013	
Thursday	March 28, 2013	3
Friday	March 29, 2013	
Saturday	March 30, 2013	
Sunday	March 31, 2013	
Monday	April 1, 2013	
Tuesday	April 2, 2013	
Wednesday	April 3, 2013	
Thursday	April 4, 2013	
Friday	April 5, 2013	
Saturday	April 6, 2013	
Sunday	April 7, 2013	
Monday	April 8, 2013	
Tuesday	April 9, 2013	
Wednesday	April 10, 2013	24
Thursday	April 11, 2013	20
Friday	April 12, 2013	
Saturday	April 13, 2013	
Sunday	April 14, 2013	
Monday	April 15, 2013	
Tuesday	April 16, 2013	
Wednesday	April 17, 2013	
Thursday	April 18, 2013	
Friday	April 19, 2013	
Saturday	April 20, 2013	
Sunday	April 21, 2013	
Monday	April 22, 2013	
Tuesday	April 23, 2013	
Wednesday	April 24, 2013	

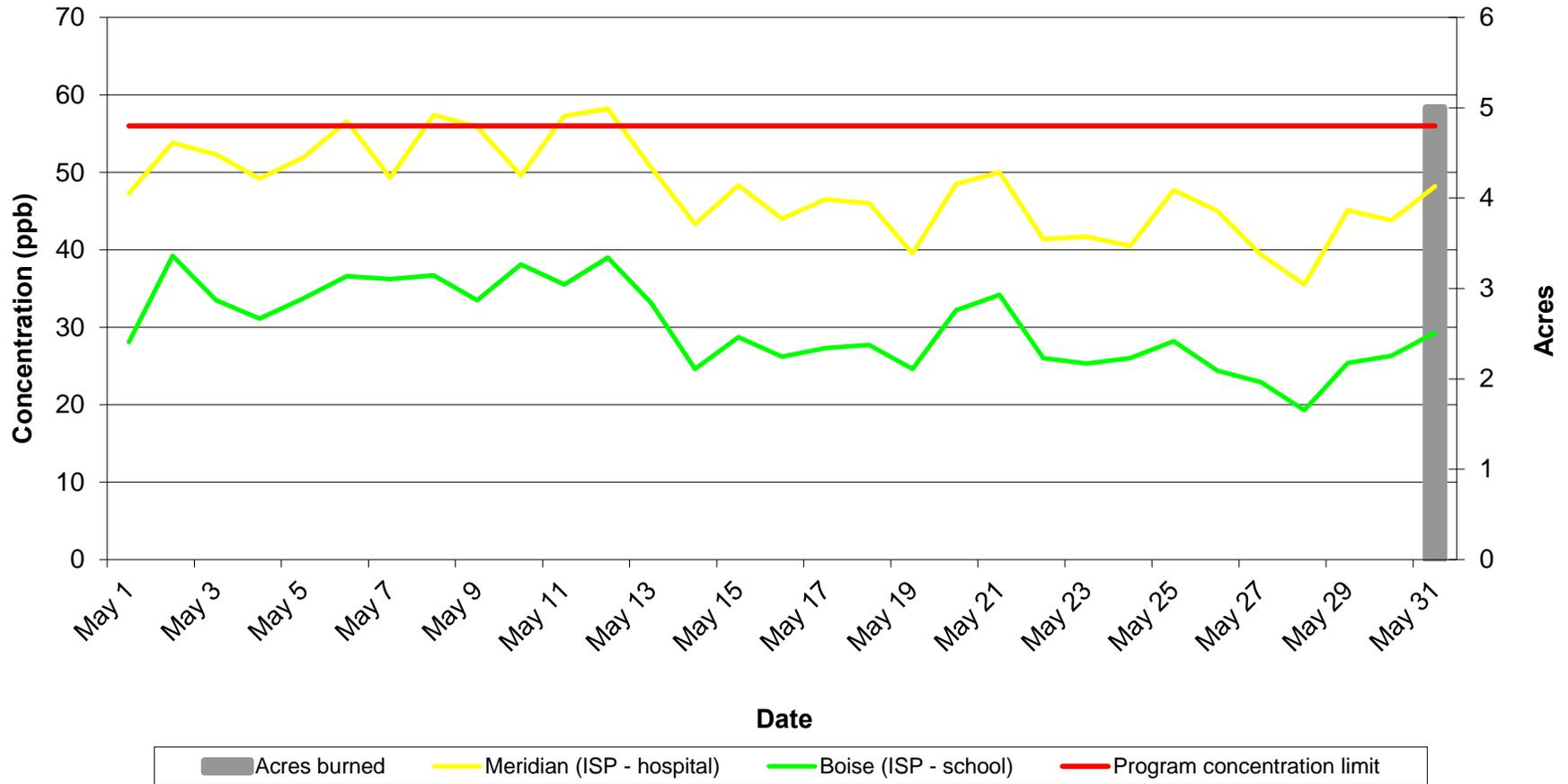
Day of Week	Date	Acres burned
Thursday	April 25, 2013	
Friday	April 26, 2013	
Saturday	April 27, 2013	
Sunday	April 28, 2013	
Monday	April 29, 2013	
Tuesday	April 30, 2013	
Wednesday	May 1, 2013	
Thursday	May 2, 2013	
Friday	May 3, 2013	
Saturday	May 4, 2013	
Sunday	May 5, 2013	
Monday	May 6, 2013	
Tuesday	May 7, 2013	
Wednesday	May 8, 2013	
Thursday	May 9, 2013	
Friday	May 10, 2013	
Saturday	May 11, 2013	
Sunday	May 12, 2013	
Monday	May 13, 2013	
Tuesday	May 14, 2013	
Wednesday	May 15, 2013	
Thursday	May 16, 2013	
Friday	May 17, 2013	
Saturday	May 18, 2013	
Sunday	May 19, 2013	
Monday	May 20, 2013	
Tuesday	May 21, 2013	
Wednesday	May 22, 2013	
Thursday	May 23, 2013	
Friday	May 24, 2013	
Saturday	May 25, 2013	
Sunday	May 26, 2013	
Monday	May 27, 2013	
Tuesday	May 28, 2013	
Wednesday	May 29, 2013	
Thursday	May 30, 2013	
Friday	May 31, 2013	5
Saturday	June 1, 2013	
Sunday	June 2, 2013	
Monday	June 3, 2013	
Tuesday	June 4, 2013	
Wednesday	June 5, 2013	
Thursday	June 6, 2013	
Friday	June 7, 2013	
Saturday	June 8, 2013	
Sunday	June 9, 2013	
Monday	June 10, 2013	
Tuesday	June 11, 2013	
Wednesday	June 12, 2013	
Thursday	June 13, 2013	
Friday	June 14, 2013	
Saturday	June 15, 2013	
Sunday	June 16, 2013	
Monday	June 17, 2013	
Tuesday	June 18, 2013	
Wednesday	June 19, 2013	

Day of Week	Date	Acres burned
Thursday	June 20, 2013	
Friday	June 21, 2013	
Saturday	June 22, 2013	
Sunday	June 23, 2013	
Monday	June 24, 2013	
Tuesday	June 25, 2013	
Wednesday	June 26, 2013	
Thursday	June 27, 2013	
Friday	June 28, 2013	
Saturday	June 29, 2013	
Sunday	June 30, 2013	
Total		52

Southwest Idaho SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

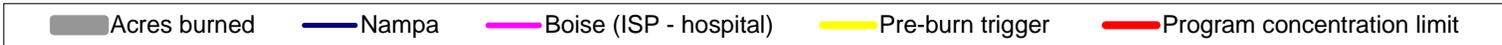
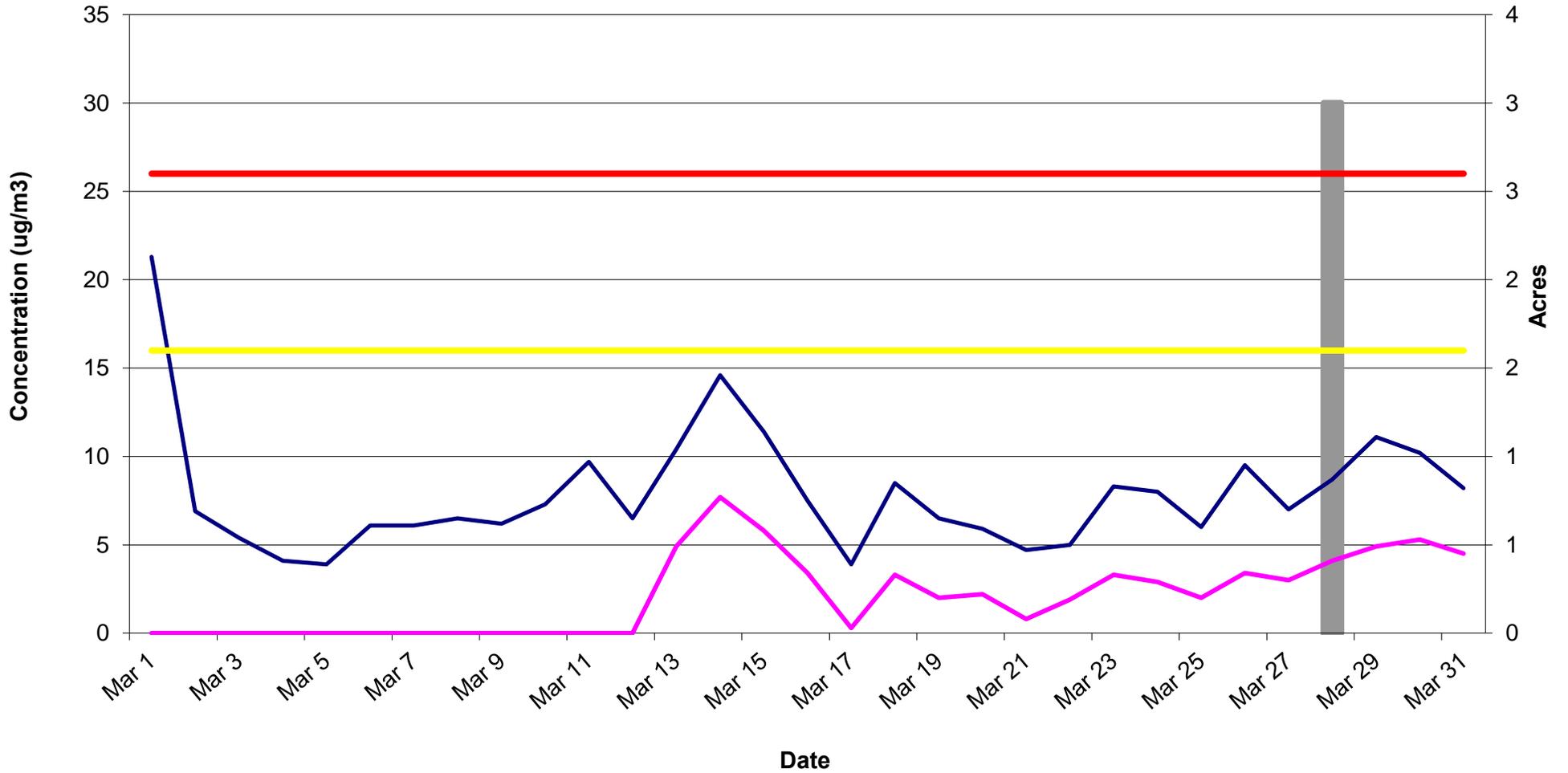
May



Southwest Idaho SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

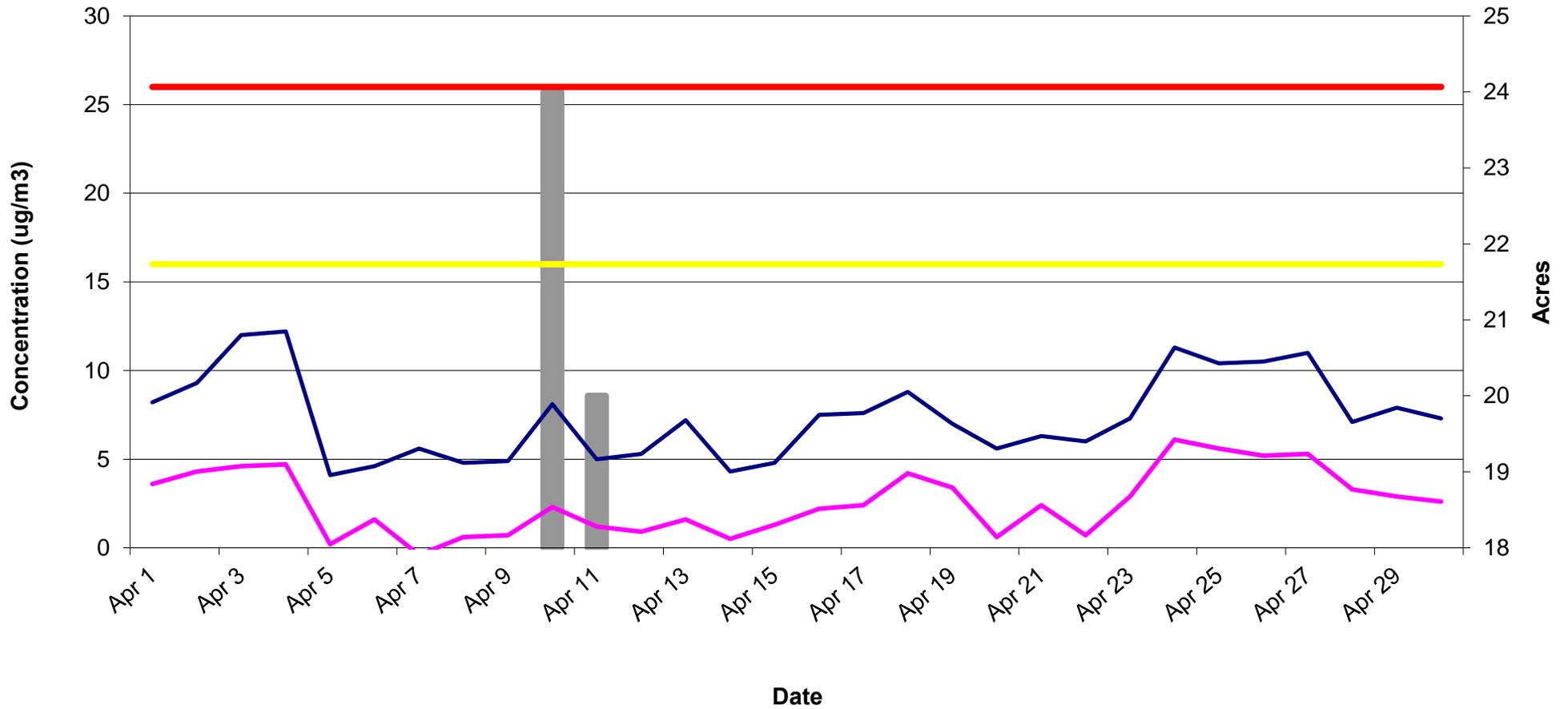
March



Southwest Idaho SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

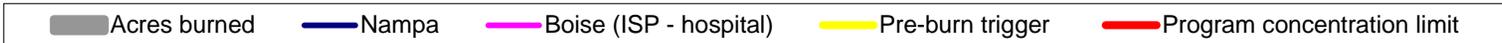
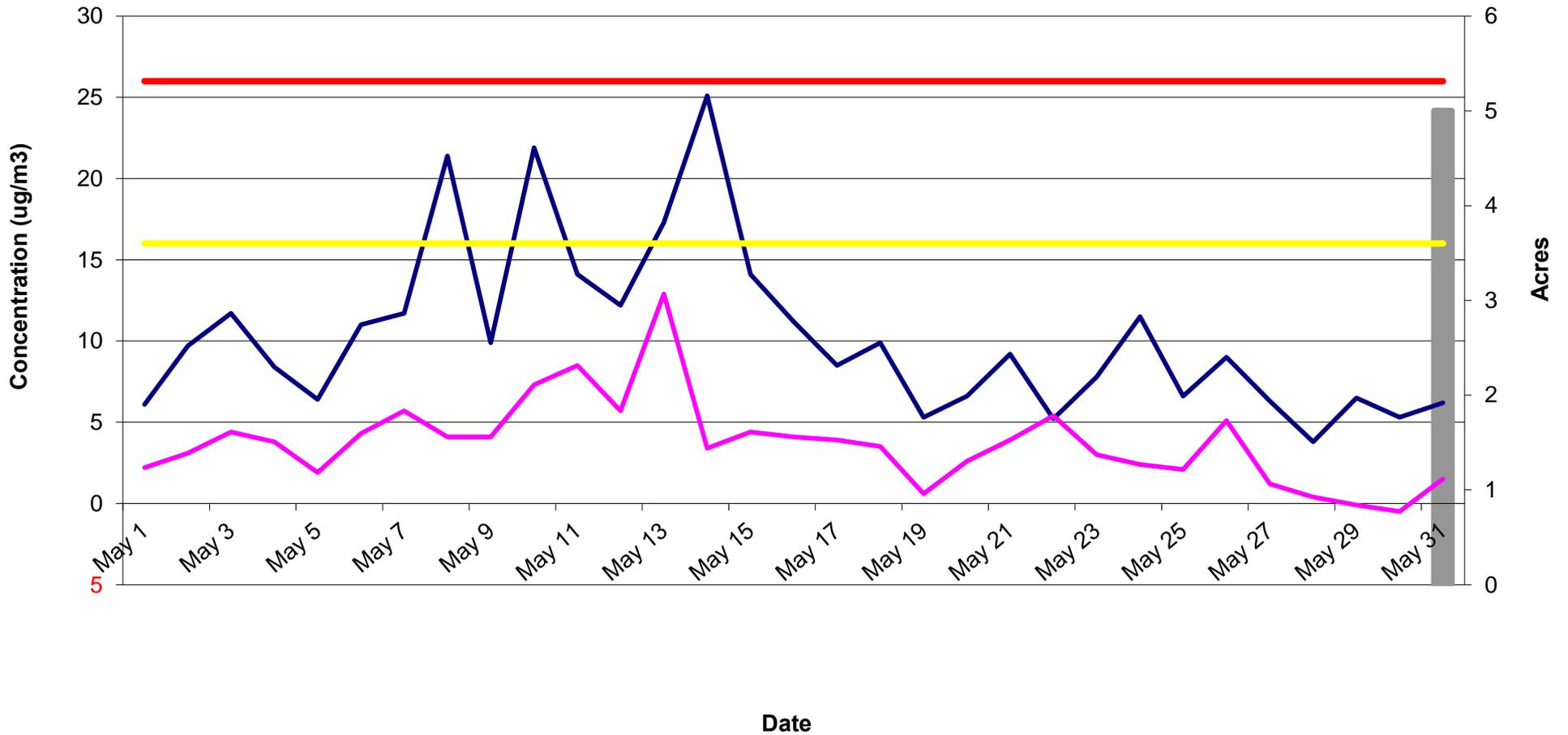
April



Southwest Idaho SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

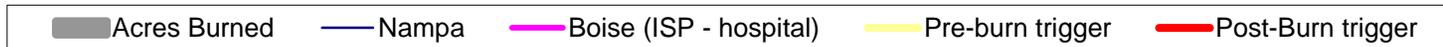
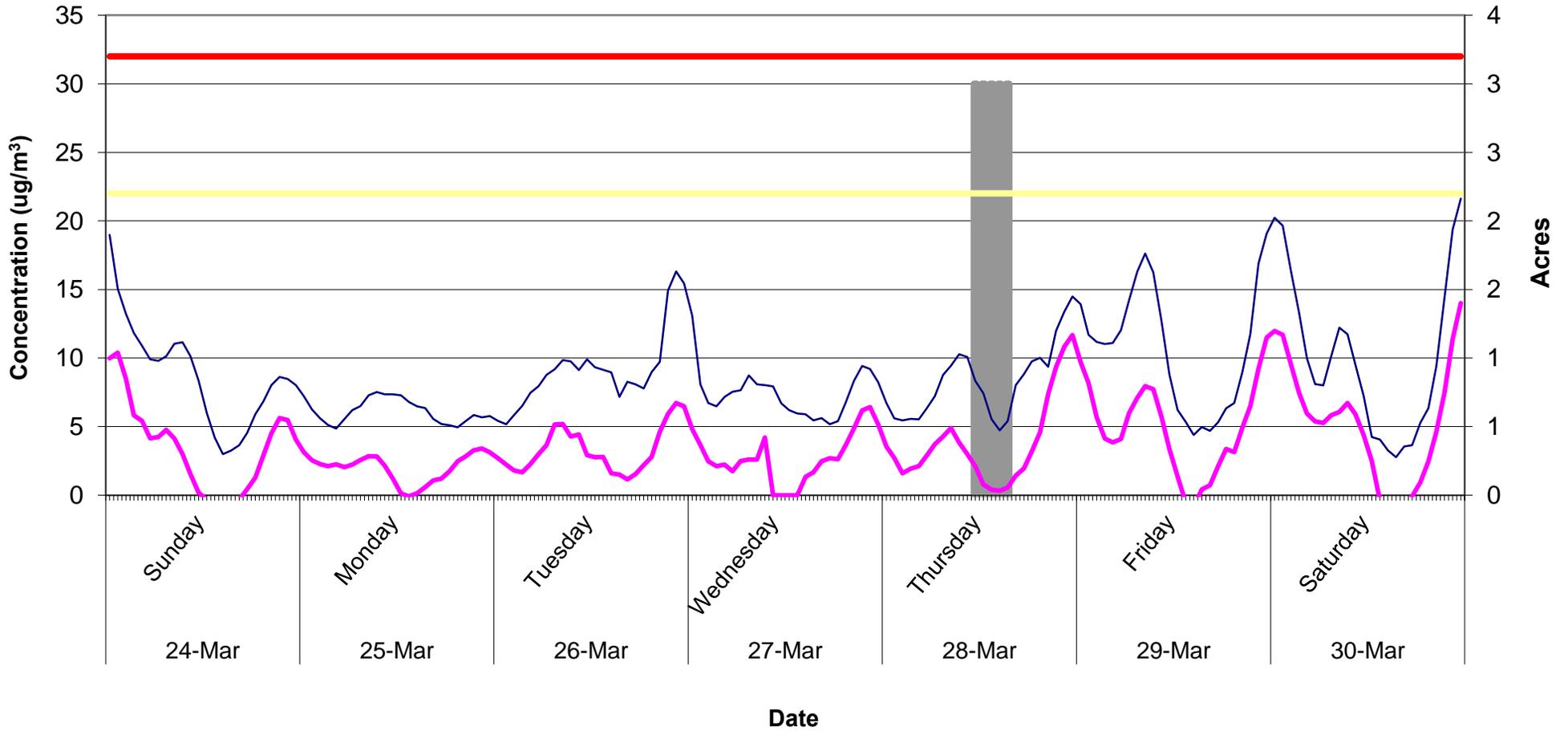
May



Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

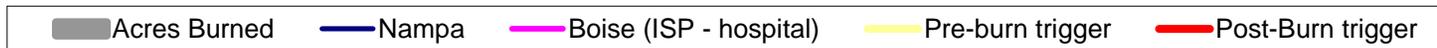
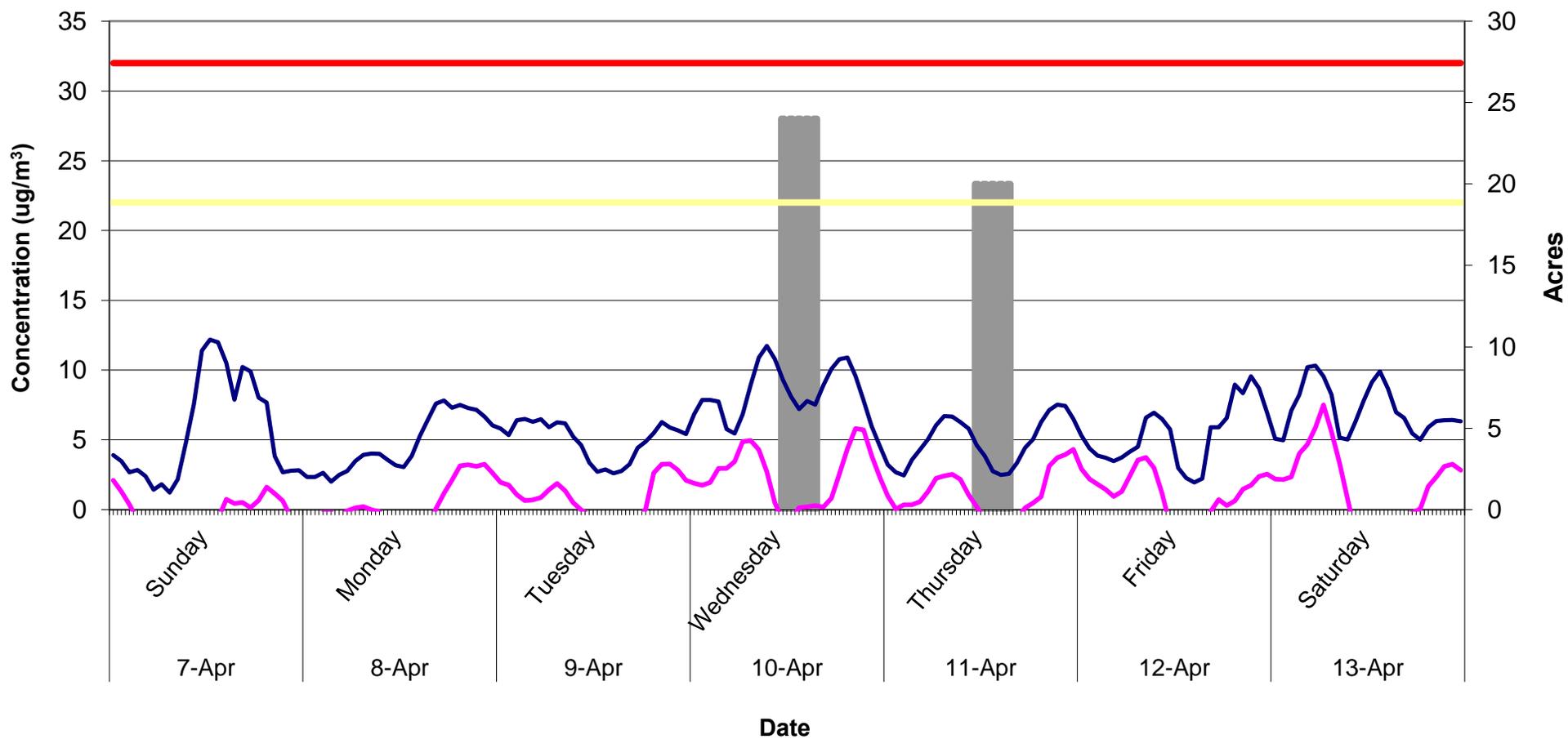
March 24-30



Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

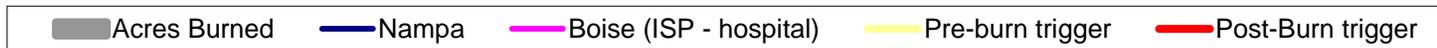
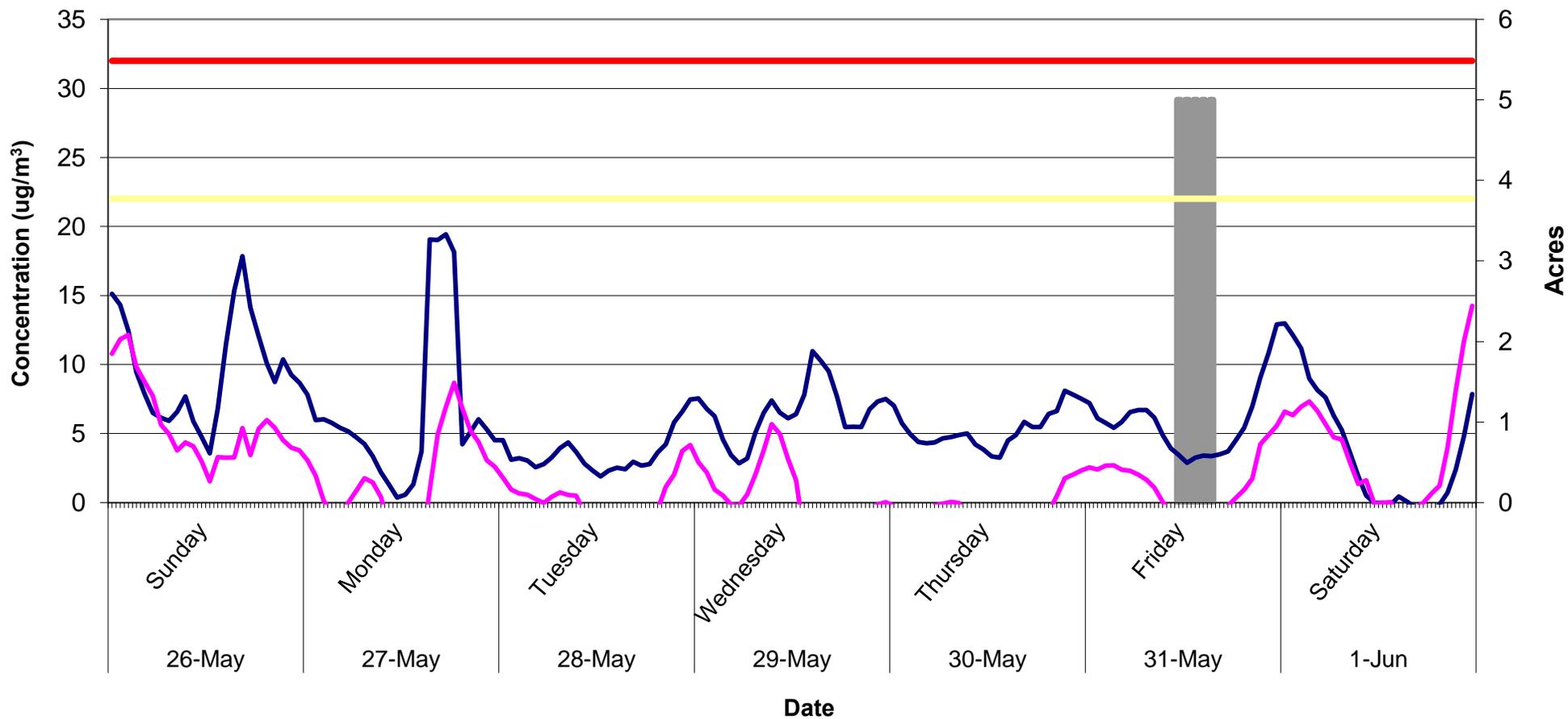
April 7- 11



Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

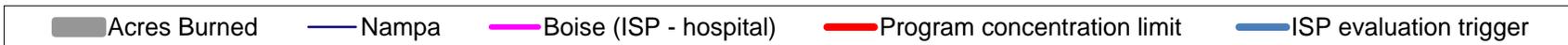
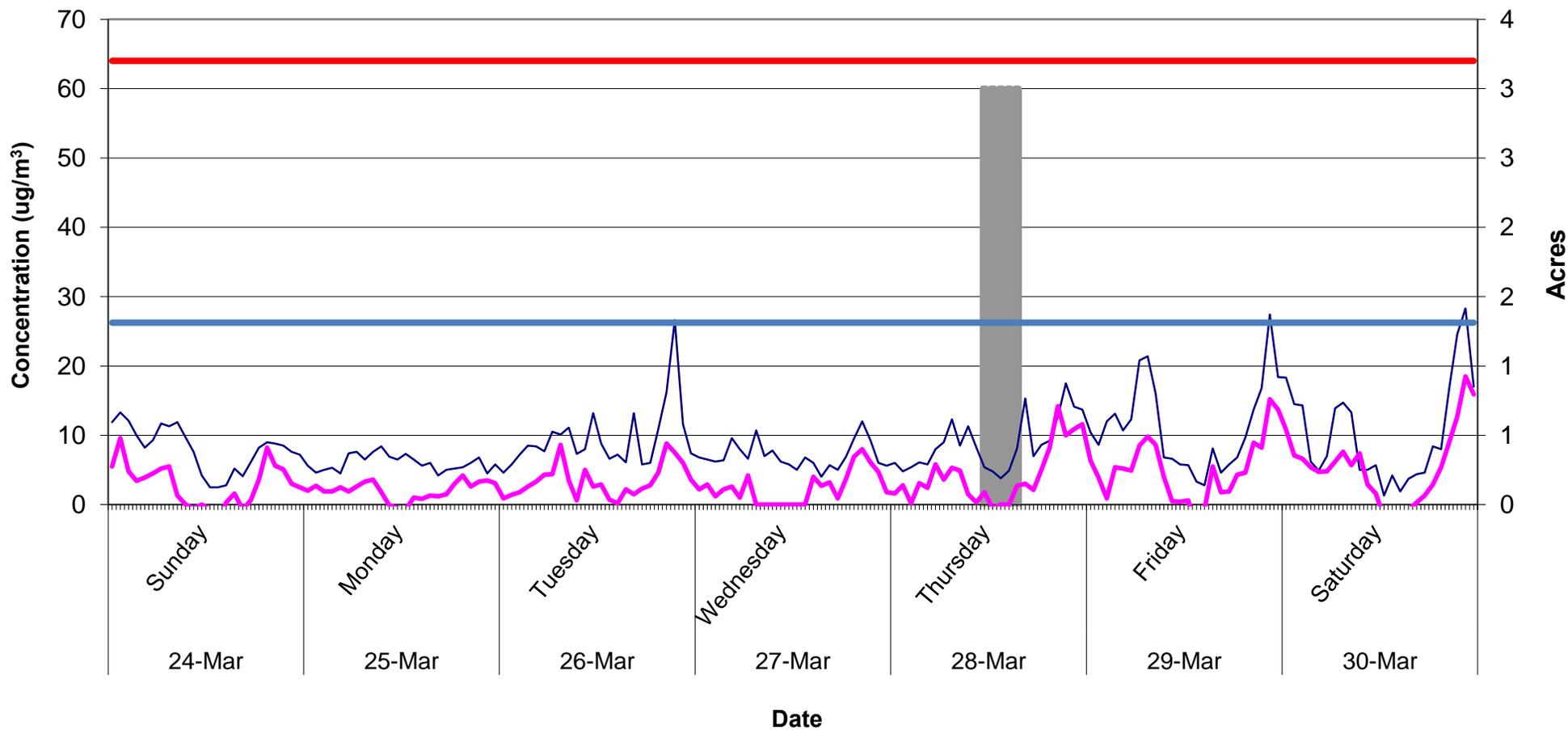
May 26- June 1



Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

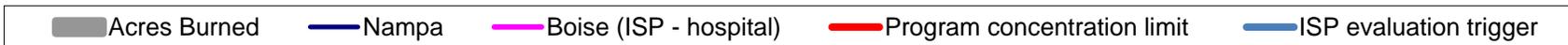
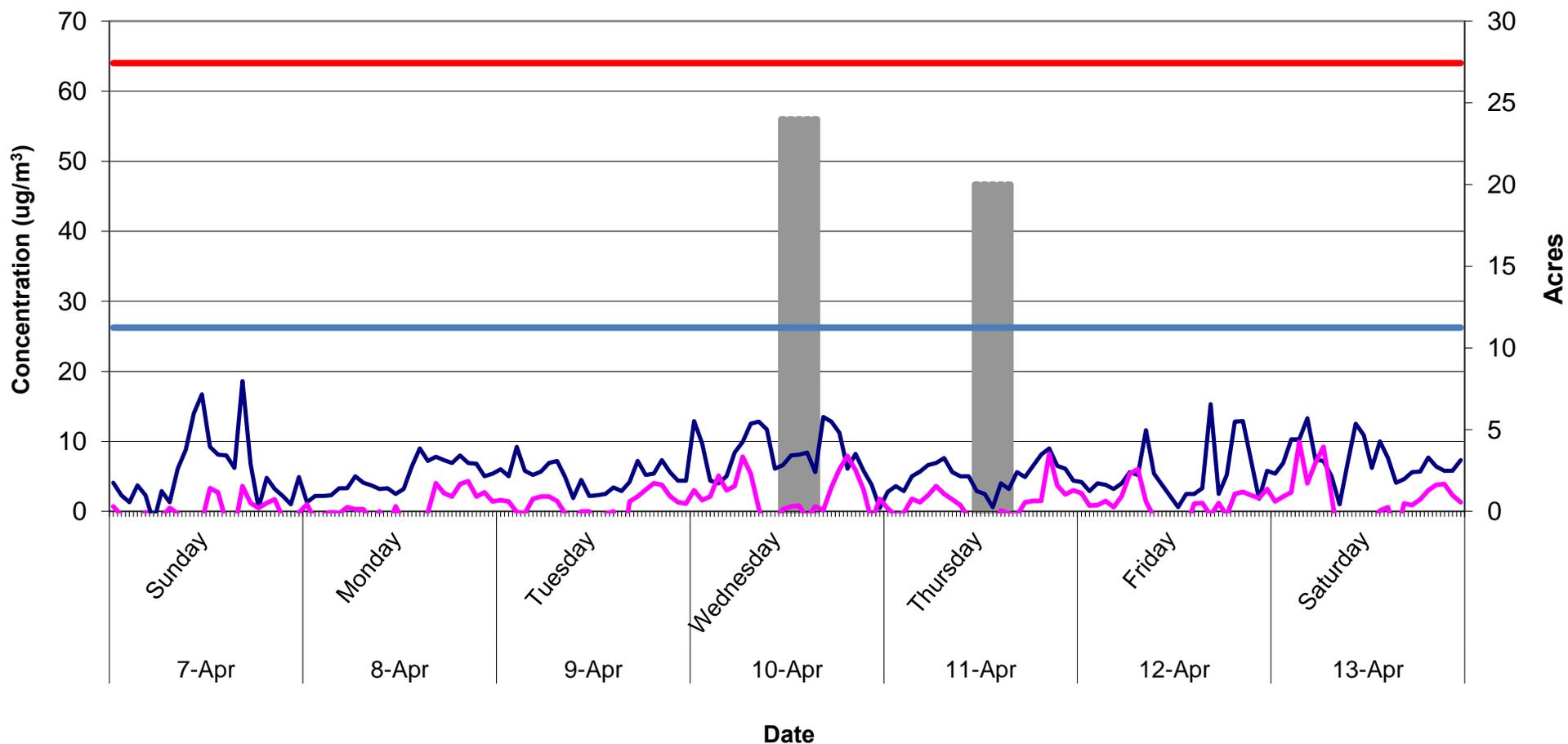
March 24-30



Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

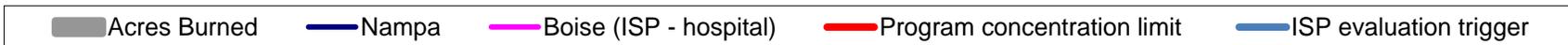
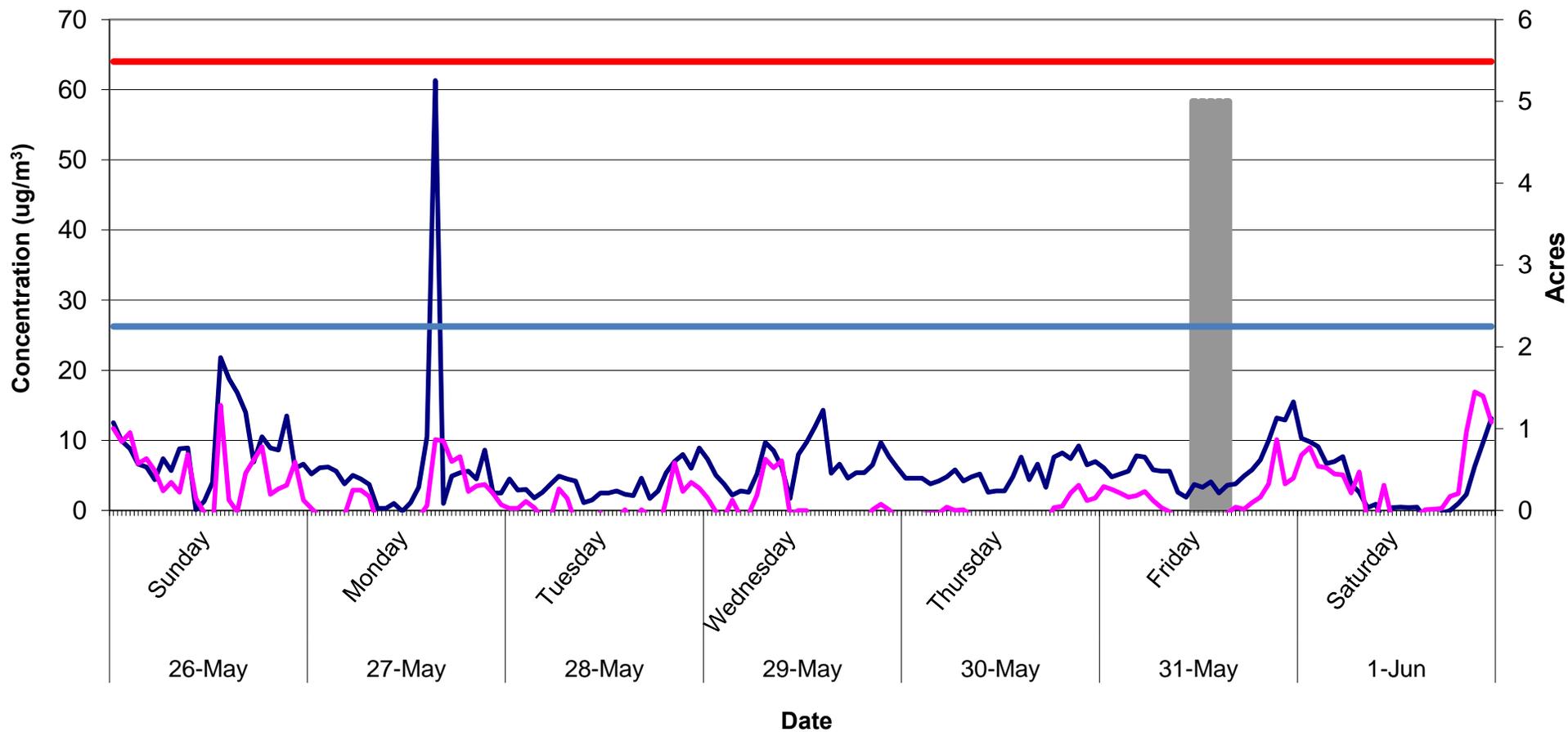
April 7- 13



Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations
1-hour Average

May 26- June 1



Day of Week	Date	Acres burned
Thursday	July 4, 2013	
Friday	July 5, 2013	
Saturday	July 6, 2013	
Sunday	July 7, 2013	
Monday	July 8, 2013	
Tuesday	July 9, 2013	
Wednesday	July 10, 2013	
Thursday	July 11, 2013	
Friday	July 12, 2013	
Saturday	July 13, 2013	
Sunday	July 14, 2013	
Monday	July 15, 2013	
Tuesday	July 16, 2013	
Wednesday	July 17, 2013	
Thursday	July 18, 2013	
Friday	July 19, 2013	
Saturday	July 20, 2013	
Sunday	July 21, 2013	
Monday	July 22, 2013	
Tuesday	July 23, 2013	
Wednesday	July 24, 2013	106
Thursday	July 25, 2013	44
Friday	July 26, 2013	59
Saturday	July 27, 2013	
Sunday	July 28, 2013	
Monday	July 29, 2013	65
Tuesday	July 30, 2013	70
Wednesday	July 31, 2013	79
Thursday	August 1, 2013	
Friday	August 2, 2013	77
Saturday	August 3, 2013	
Sunday	August 4, 2013	
Monday	August 5, 2013	29
Tuesday	August 6, 2013	135
Wednesday	August 7, 2013	
Thursday	August 8, 2013	
Friday	August 9, 2013	403
Saturday	August 10, 2013	
Sunday	August 11, 2013	
Monday	August 12, 2013	
Tuesday	August 13, 2013	122
Wednesday	August 14, 2013	
Thursday	August 15, 2013	
Friday	August 16, 2013	
Saturday	August 17, 2013	
Sunday	August 18, 2013	
Monday	August 19, 2013	86
Tuesday	August 20, 2013	
Wednesday	August 21, 2013	
Thursday	August 22, 2013	
Friday	August 23, 2013	37
Saturday	August 24, 2013	
Sunday	August 25, 2013	
Monday	August 26, 2013	164
Tuesday	August 27, 2013	
Wednesday	August 28, 2013	

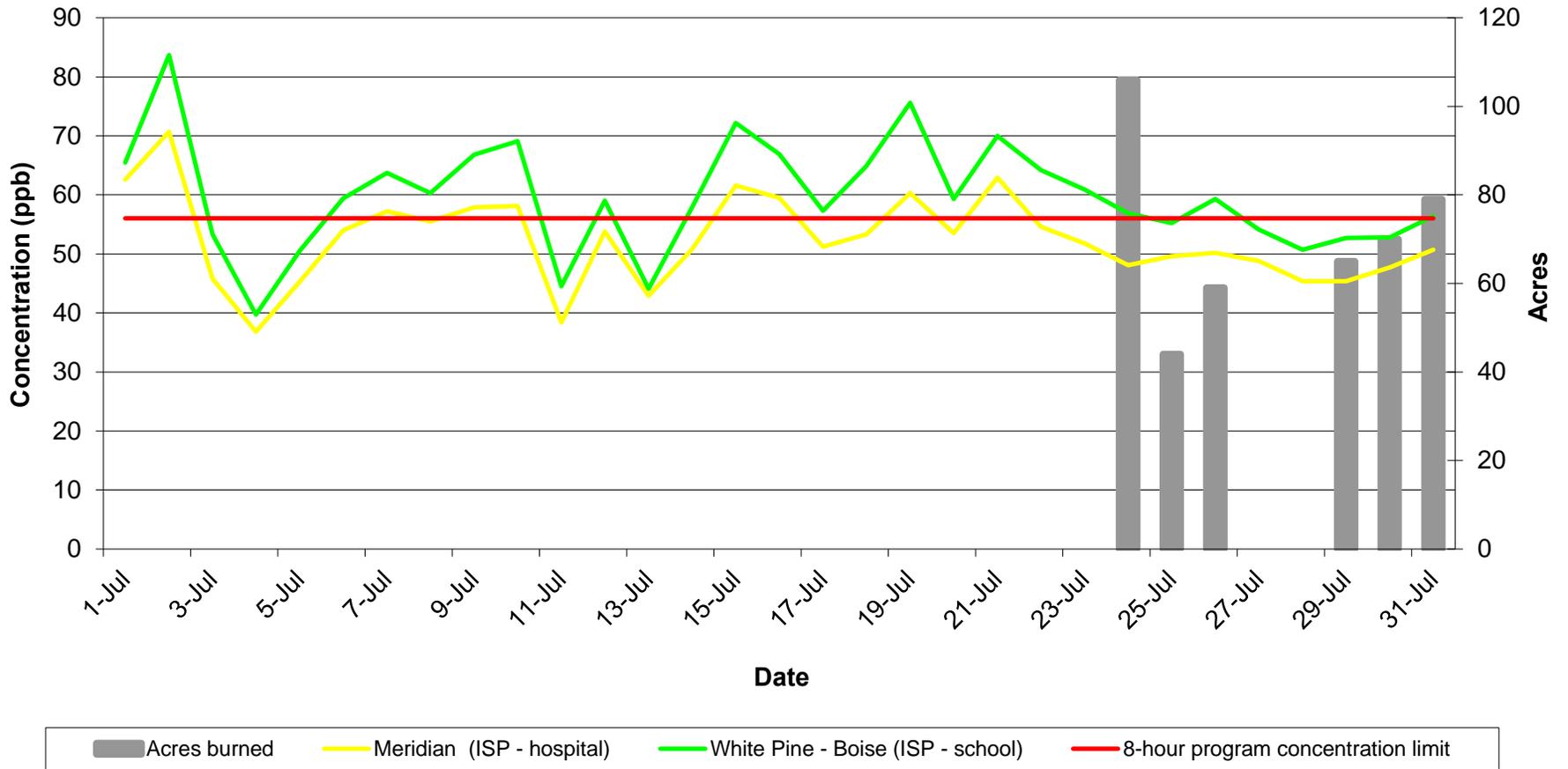
Day of Week	Date	Acres burned
Thursday	August 29, 2013	
Friday	August 30, 2013	
Saturday	August 31, 2013	
Sunday	September 1, 2013	
Monday	September 2, 2013	
Tuesday	September 3, 2013	
Wednesday	September 4, 2013	
Thursday	September 5, 2013	
Friday	September 6, 2013	
Saturday	September 7, 2013	
Sunday	September 8, 2013	
Monday	September 9, 2013	70
Tuesday	September 10, 2013	
Wednesday	September 11, 2013	
Thursday	September 12, 2013	
Friday	September 13, 2013	
Saturday	September 14, 2013	
Sunday	September 15, 2013	
Monday	September 16, 2013	101
Tuesday	September 17, 2013	
Wednesday	September 18, 2013	30
Thursday	September 19, 2013	
Friday	September 20, 2013	
Saturday	September 21, 2013	
Sunday	September 22, 2013	
Monday	September 23, 2013	26
Tuesday	September 24, 2013	
Wednesday	September 25, 2013	
Thursday	September 26, 2013	
Friday	September 27, 2013	
Saturday	September 28, 2013	
Sunday	September 29, 2013	
Monday	September 30, 2013	
Tuesday	October 1, 2013	
Wednesday	October 2, 2013	
Thursday	October 3, 2013	
Friday	October 4, 2013	
Saturday	October 5, 2013	
Sunday	October 6, 2013	
Monday	October 7, 2013	
Tuesday	October 8, 2013	
Wednesday	October 9, 2013	
Thursday	October 10, 2013	
Friday	October 11, 2013	
Saturday	October 12, 2013	
Sunday	October 13, 2013	
Monday	October 14, 2013	
Tuesday	October 15, 2013	
Wednesday	October 16, 2013	
Thursday	October 17, 2013	
Friday	October 18, 2013	
Saturday	October 19, 2013	
Sunday	October 20, 2013	
Monday	October 21, 2013	
Tuesday	October 22, 2013	
Wednesday	October 23, 2013	

Day of Week	Date	Acres burned
Thursday	October 24, 2013	
Friday	October 25, 2013	
Saturday	October 26, 2013	
Sunday	October 27, 2013	
Monday	October 28, 2013	
Tuesday	October 29, 2013	
Wednesday	October 30, 2013	
Thursday	October 31, 2013	
Friday	November 1, 2013	
Saturday	November 2, 2013	
Sunday		
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		
Total		1703

Southwest Idaho SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

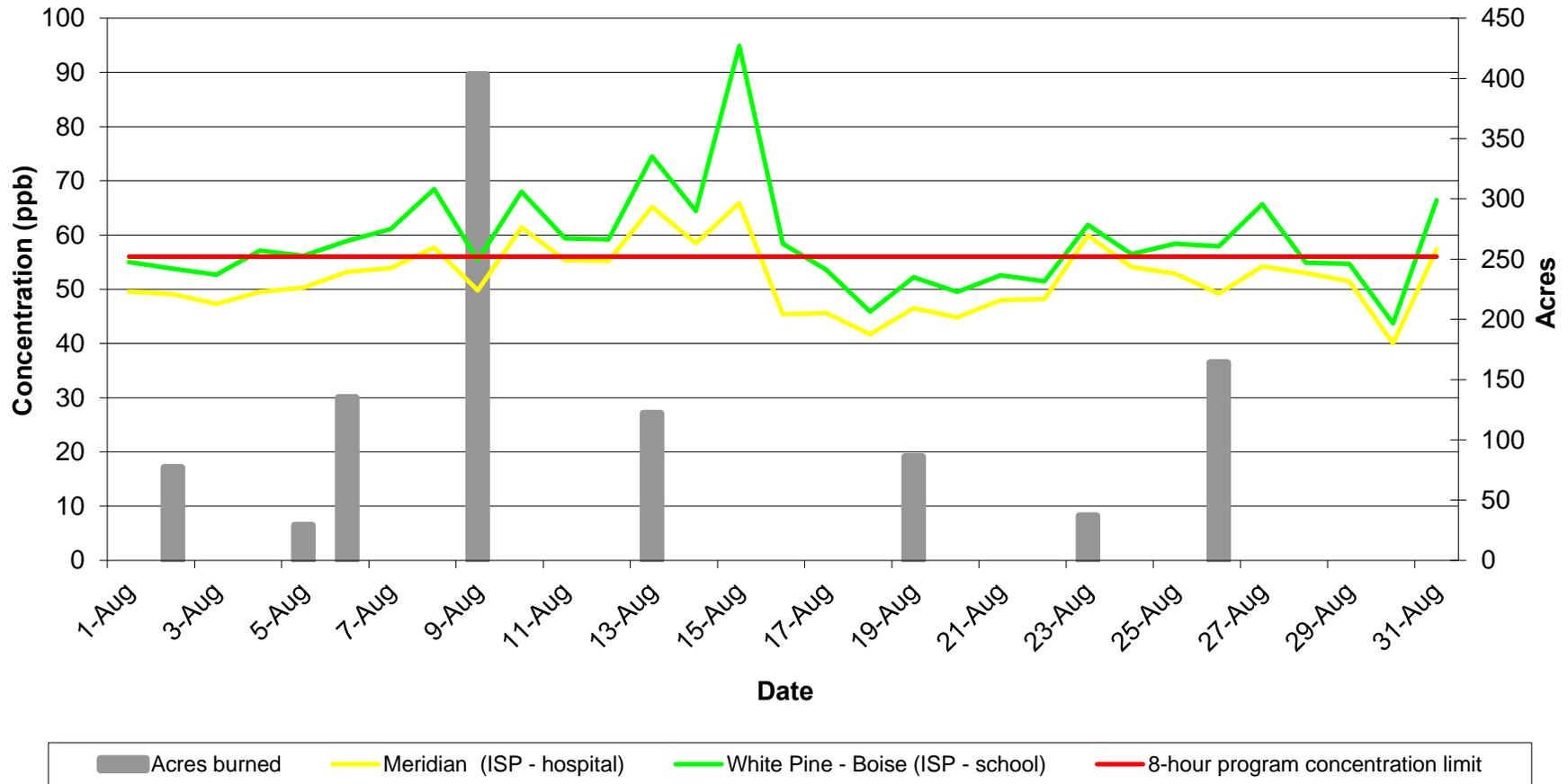
July



Southwest Idaho SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

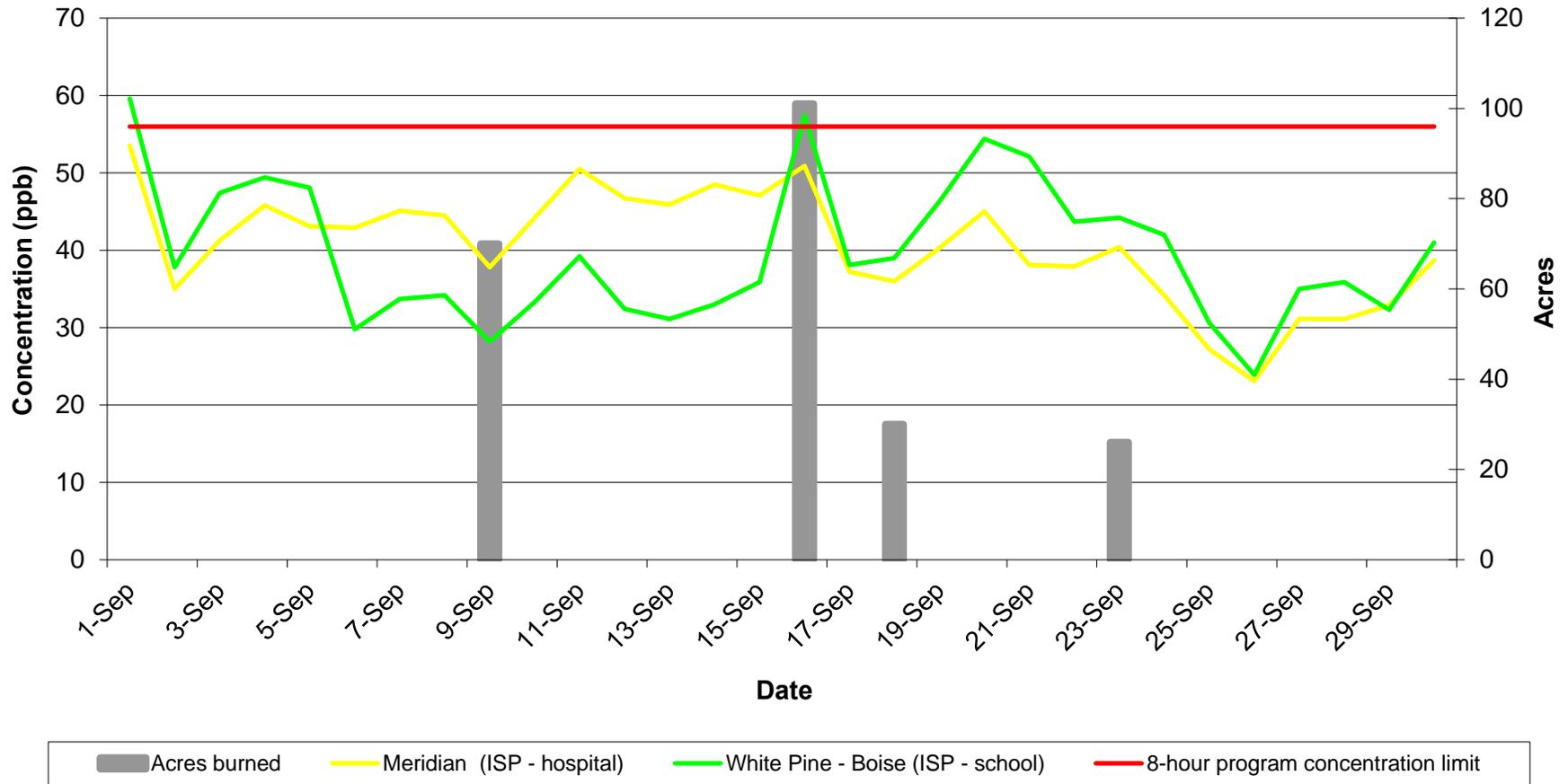
August



Southwest Idaho SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

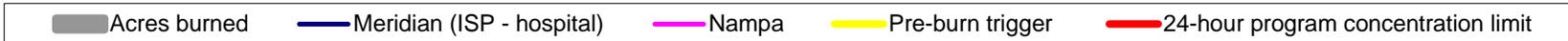
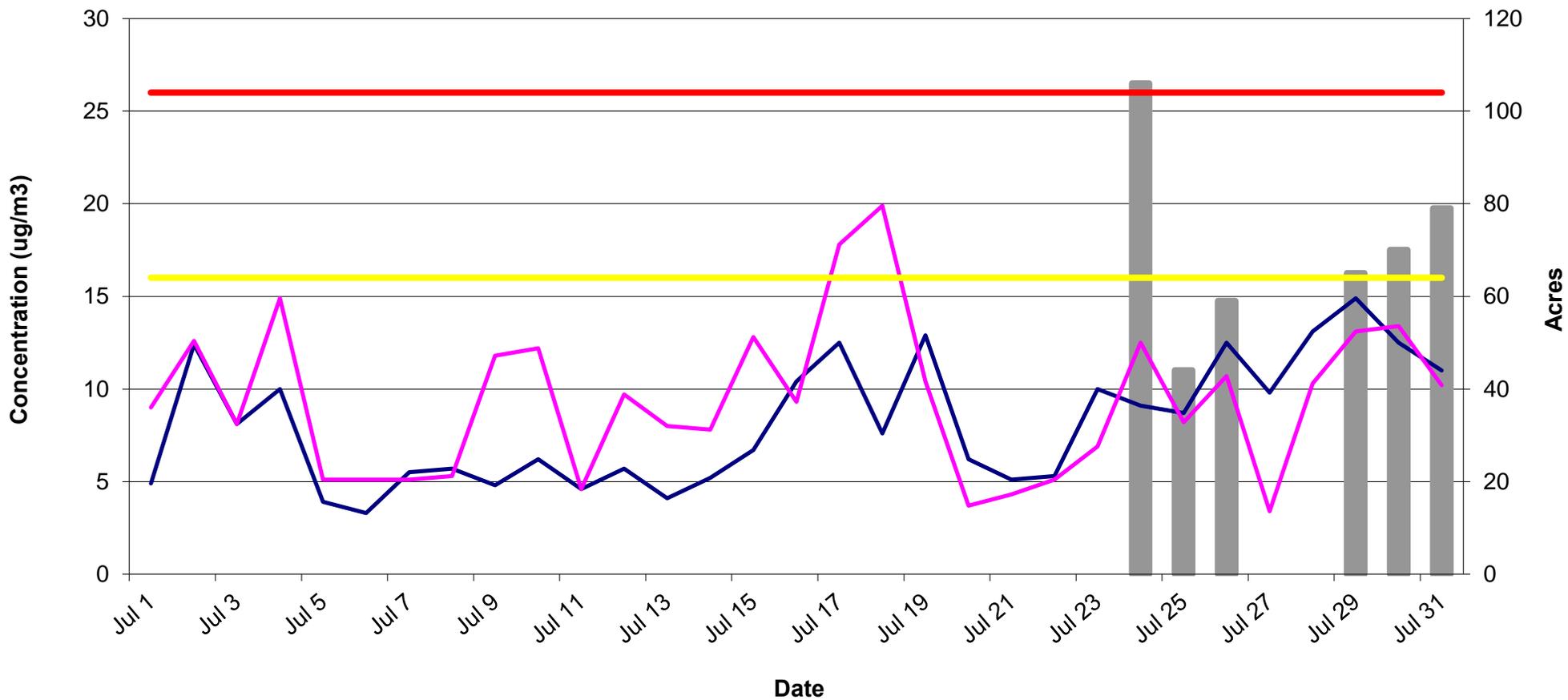
September



Southwest Idaho SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

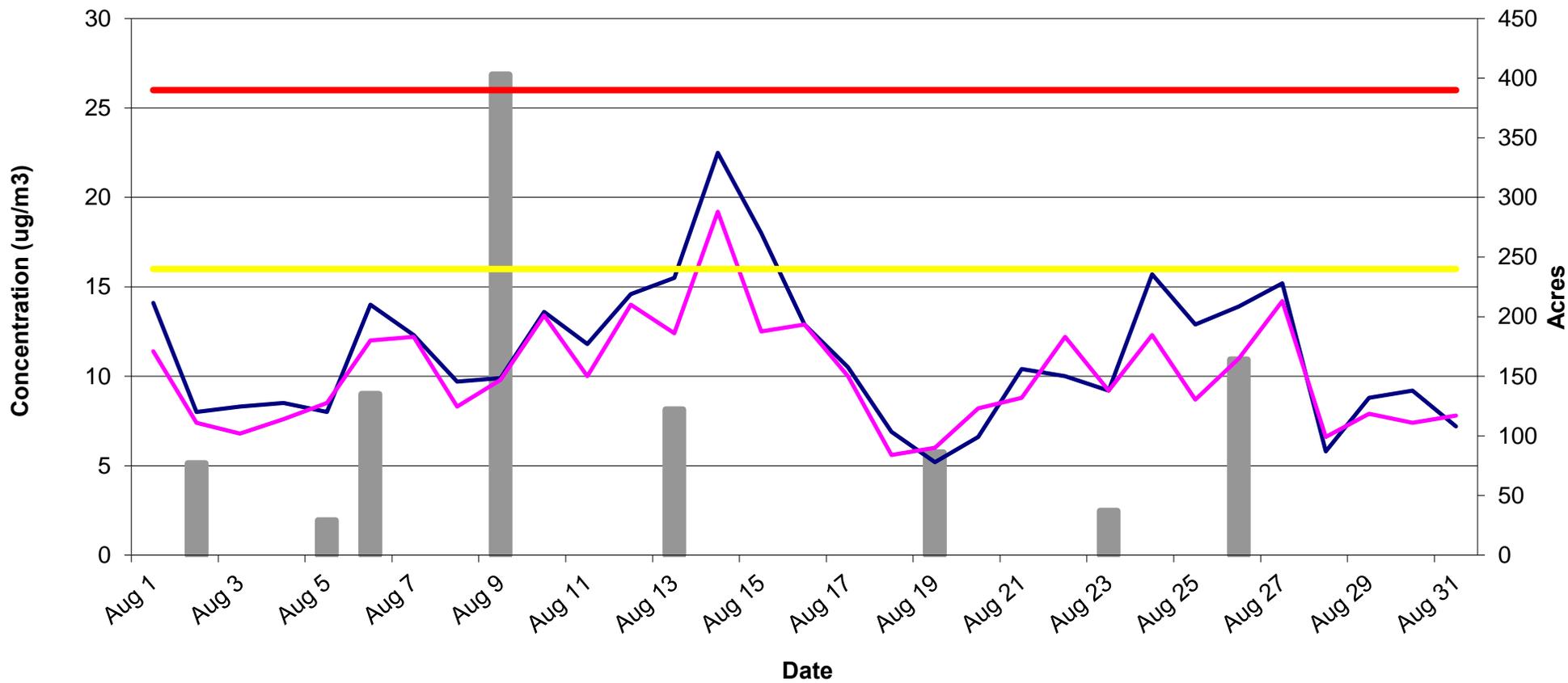
July



Southwest Idaho SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

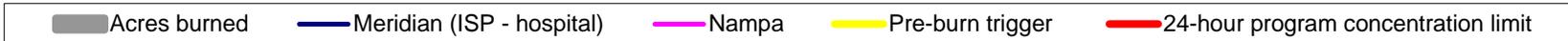
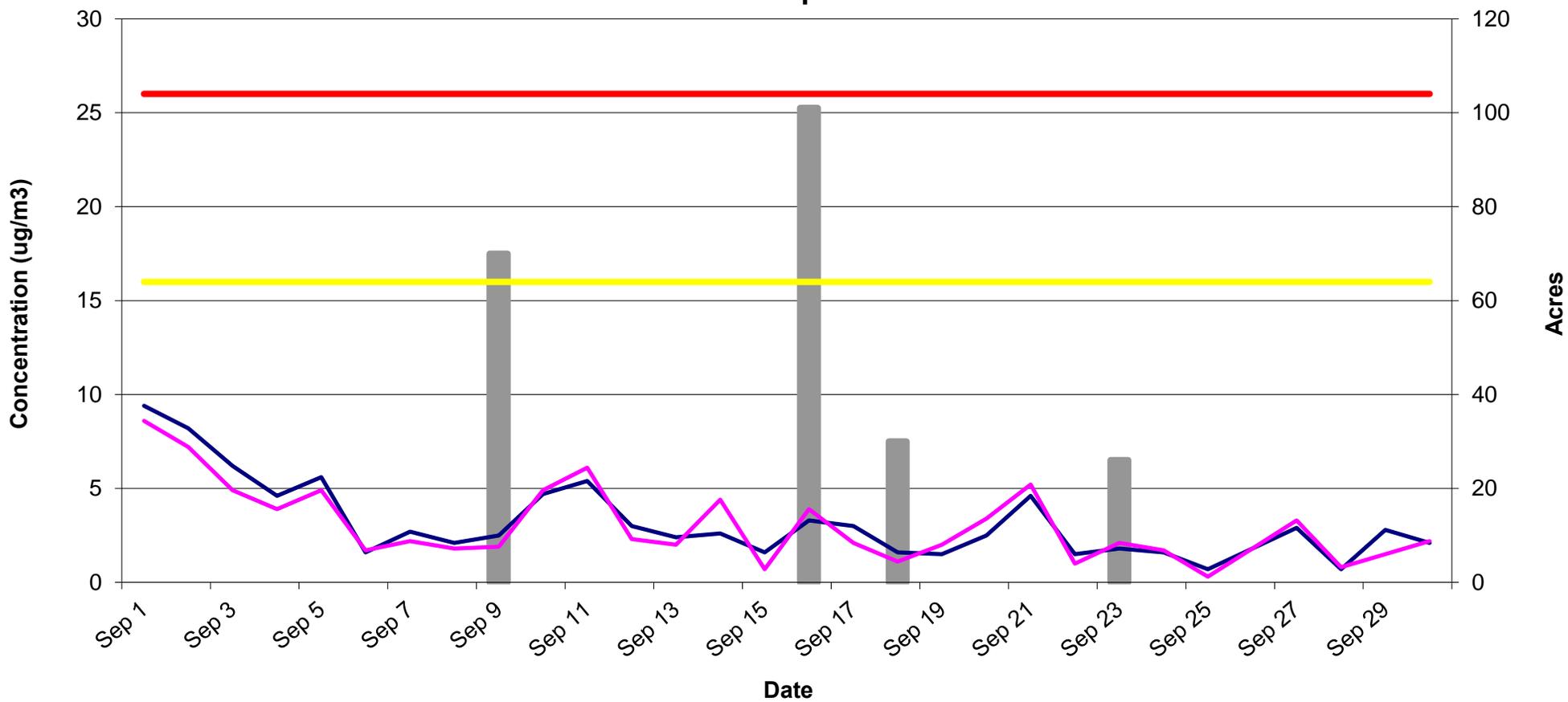
August



Southwest Idaho SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

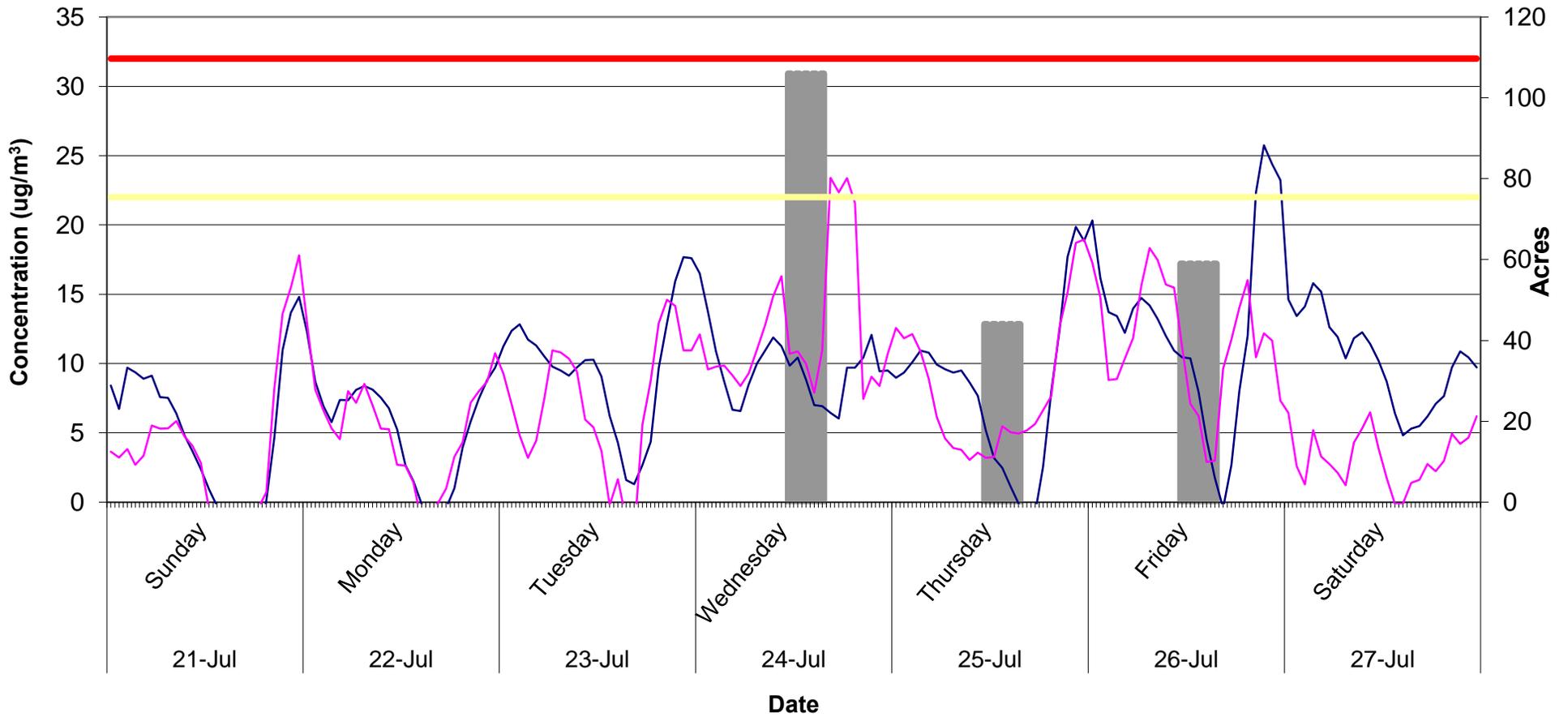
September



Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

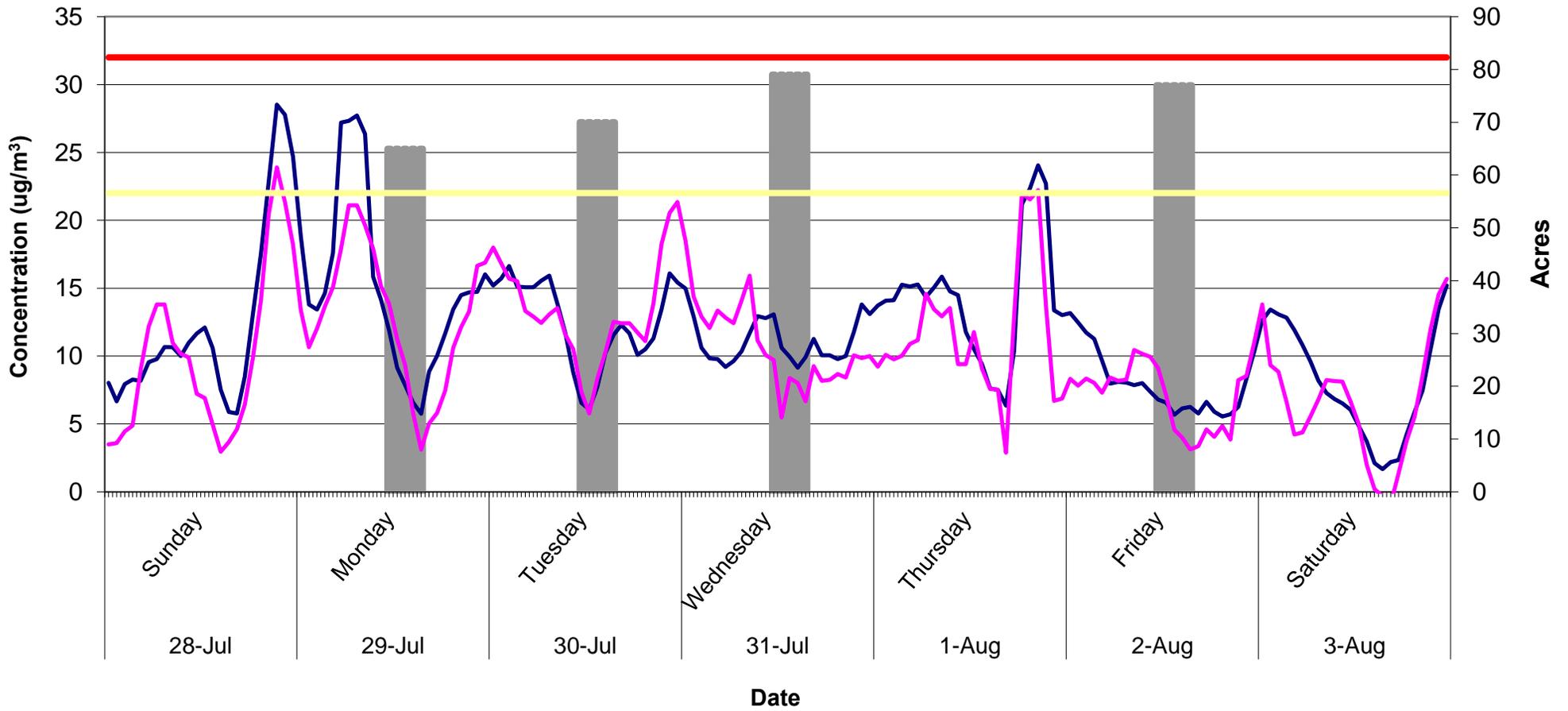
July 21- July 27



Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

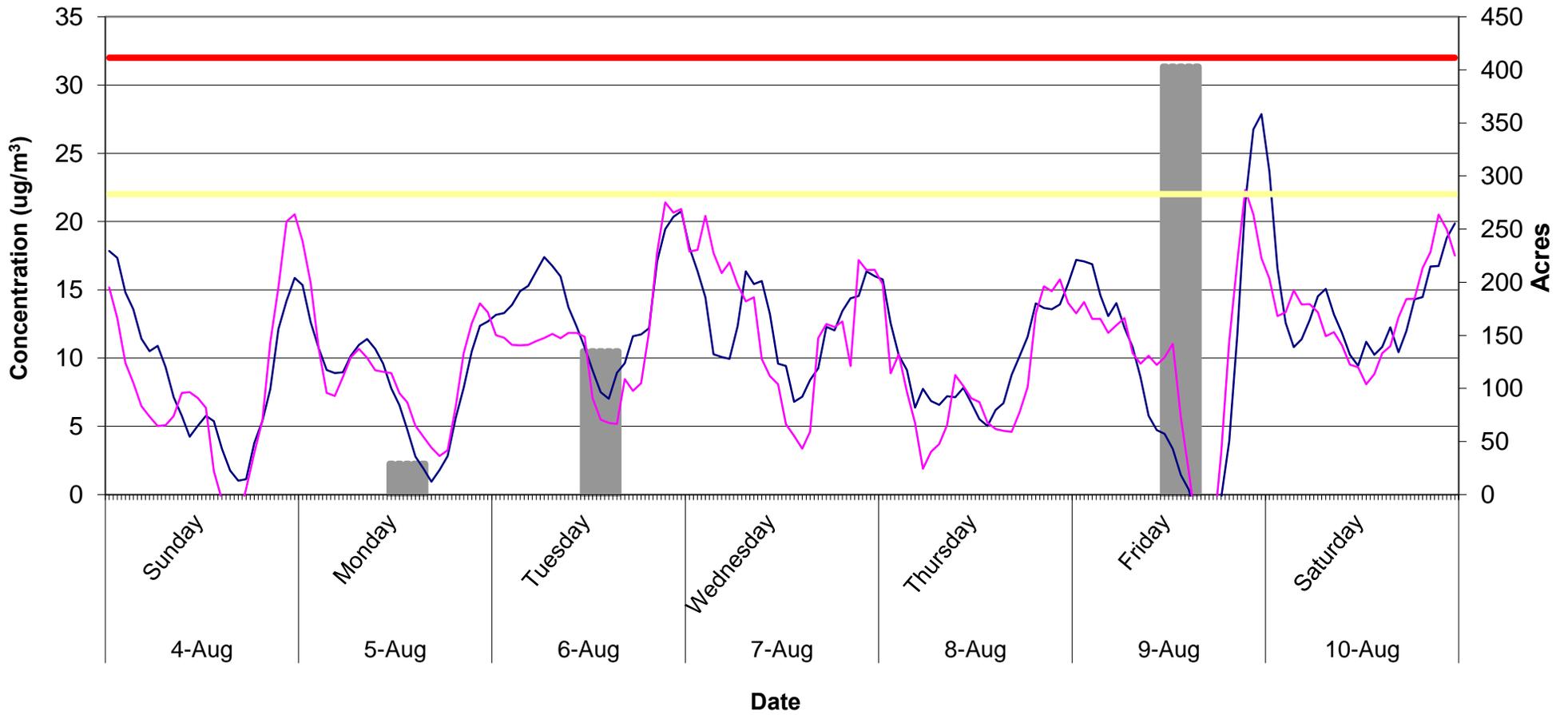
July 28- August 3



Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

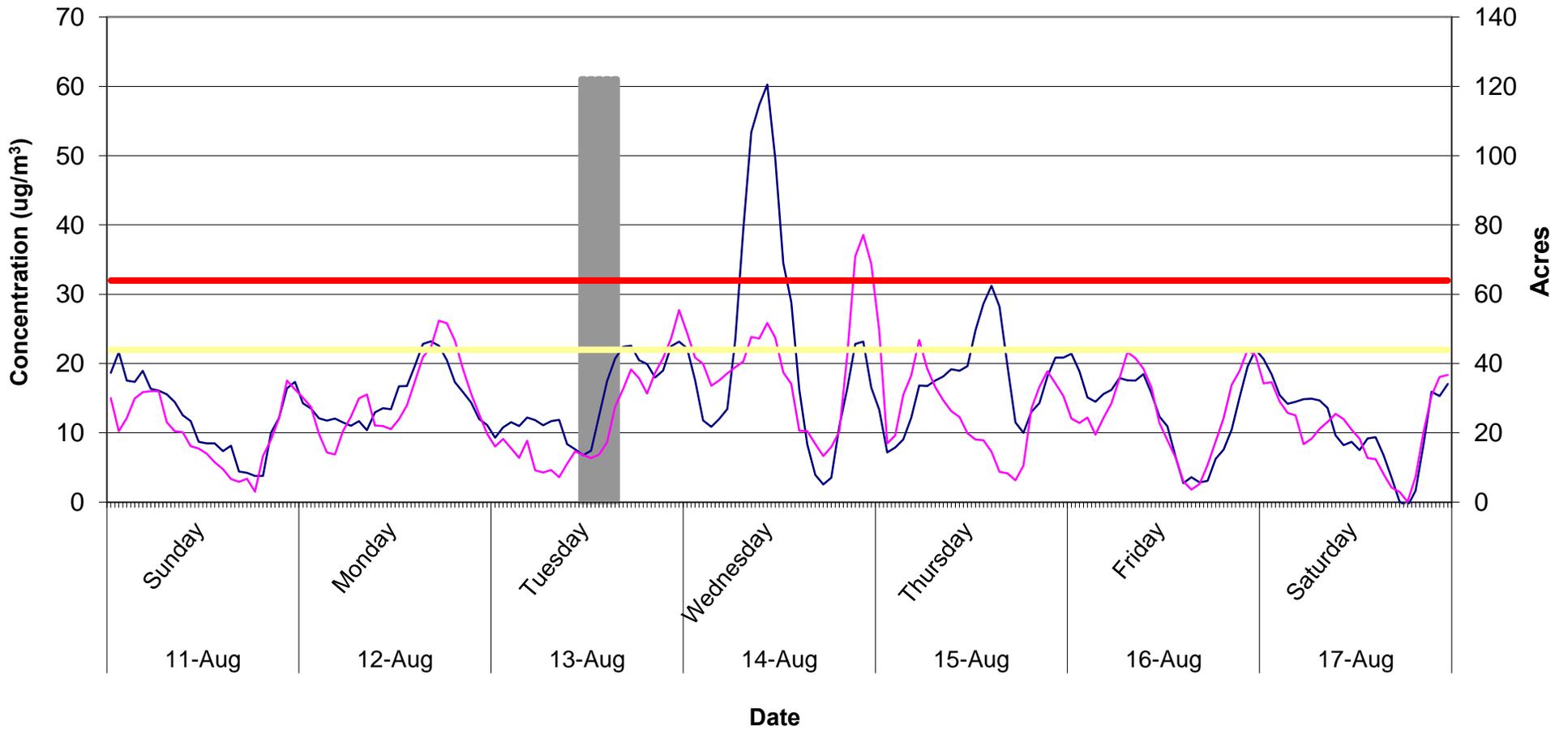
August 4 - 10



Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

August 11- 17

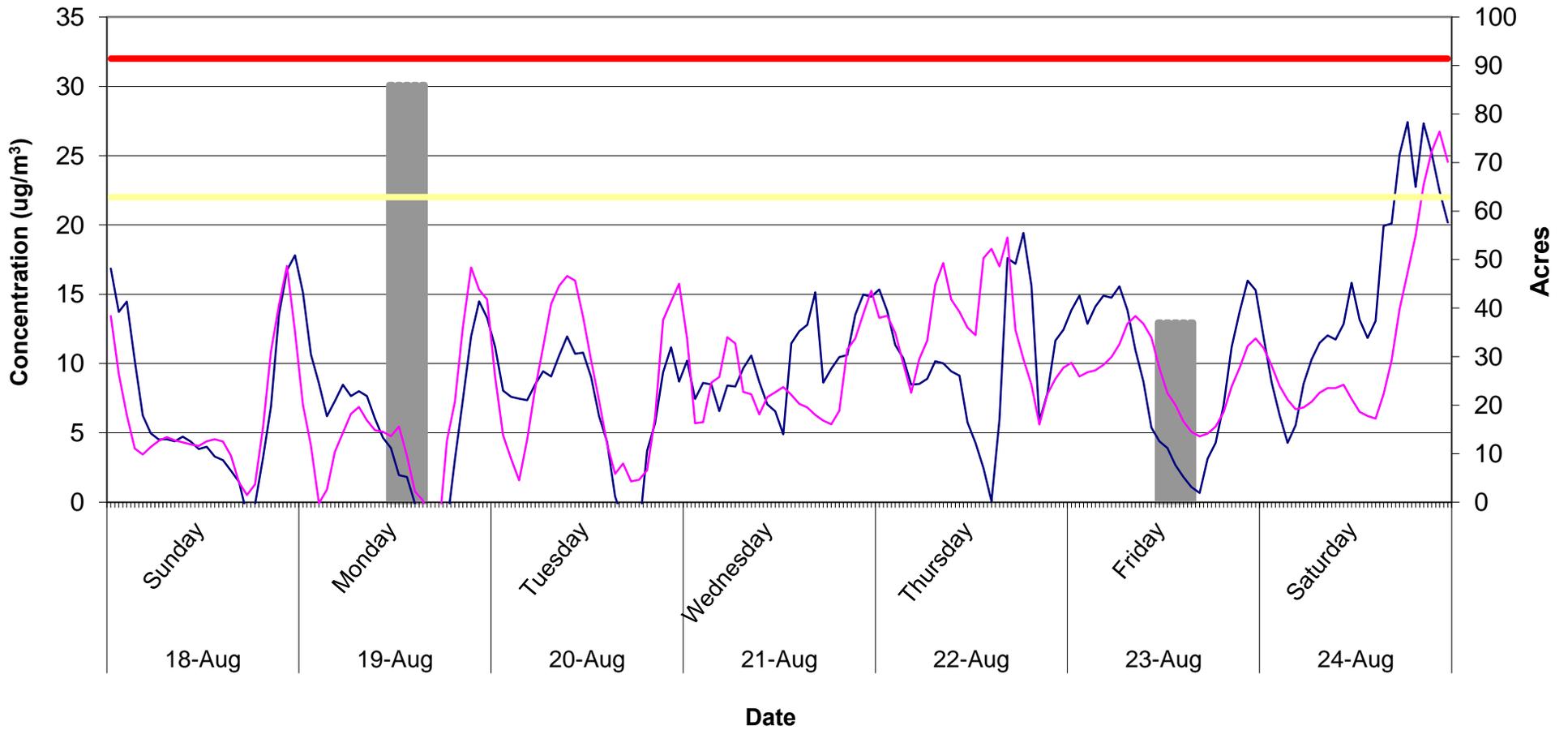


Acres Burned Meridian (ISP - hospital) Nampa Pre-burn trigger Post-Burn trigger

Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

August 18- 24

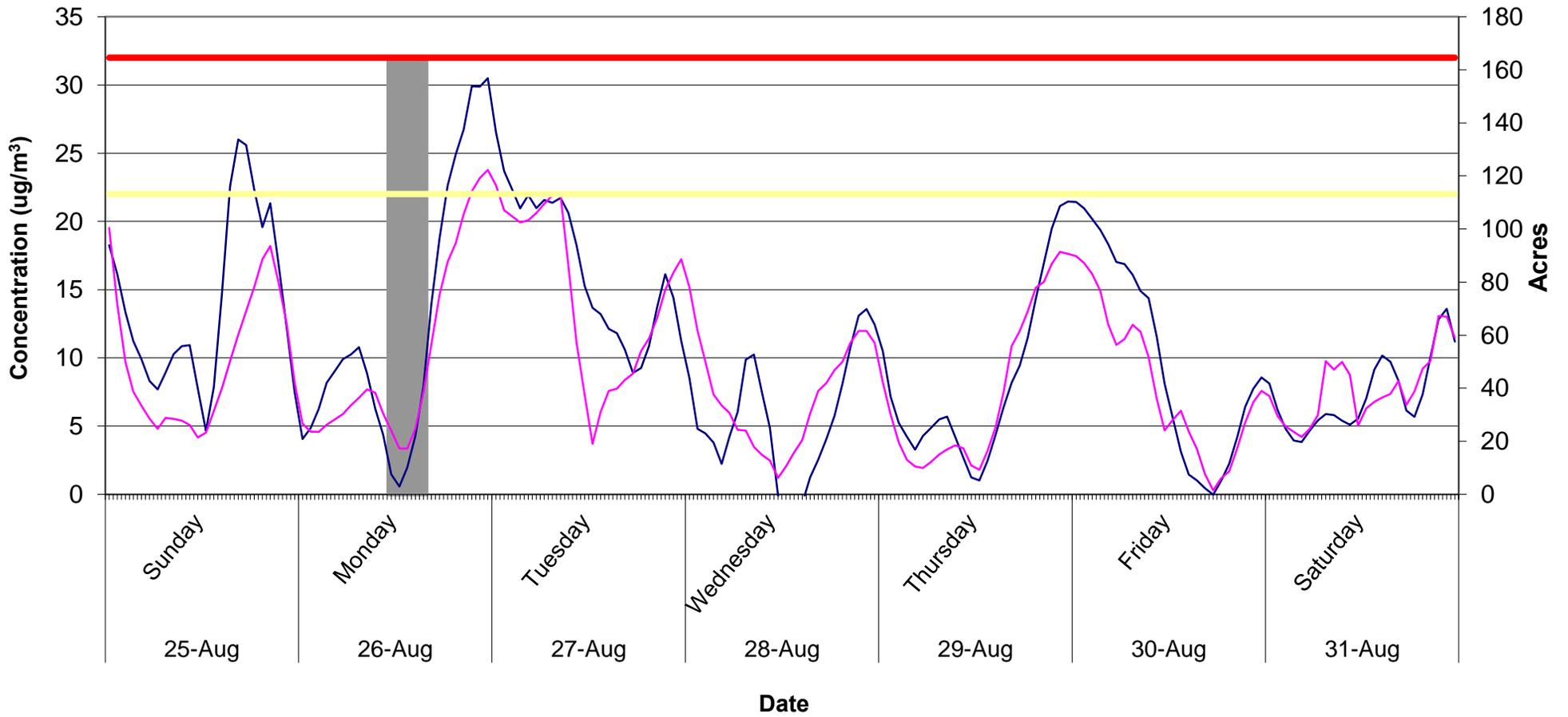


Acres Burned Meridian (ISP - hospital) Nampa Pre-burn trigger Post-Burn trigger

Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

August 25- 31

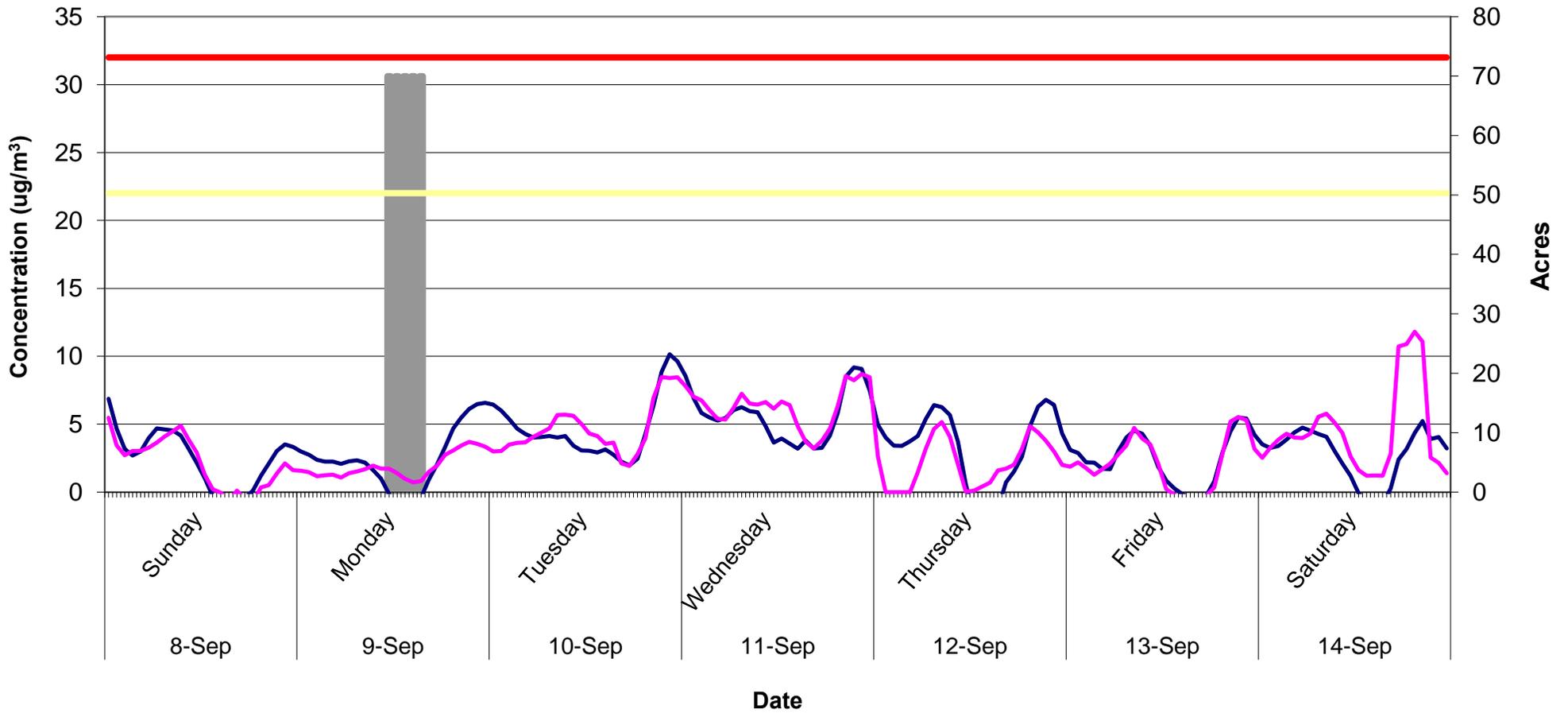


Acres Burned Meridian (ISP - hospital) Nampa Pre-burn trigger Post-Burn trigger

Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

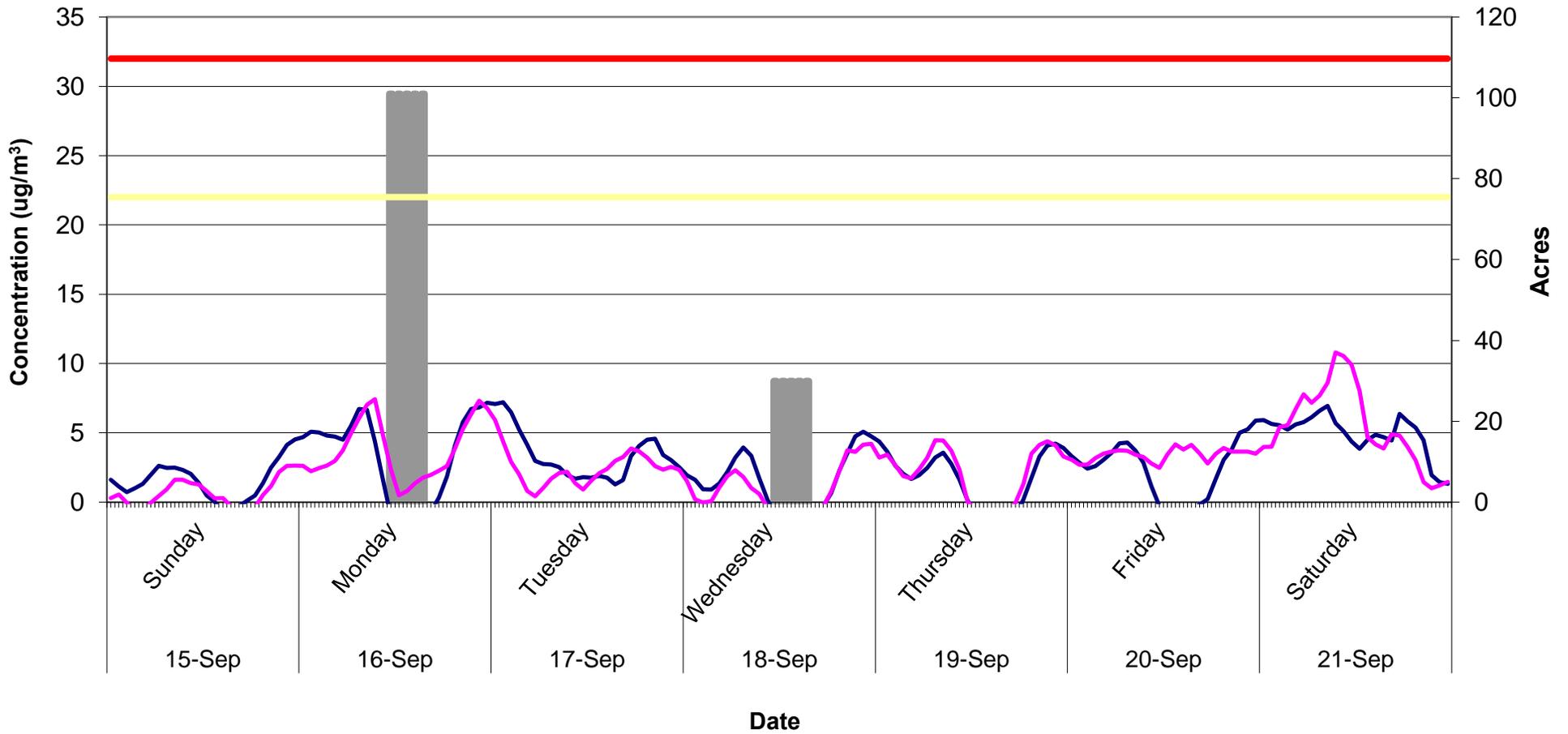
September 8- 14



Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

September 15- 21

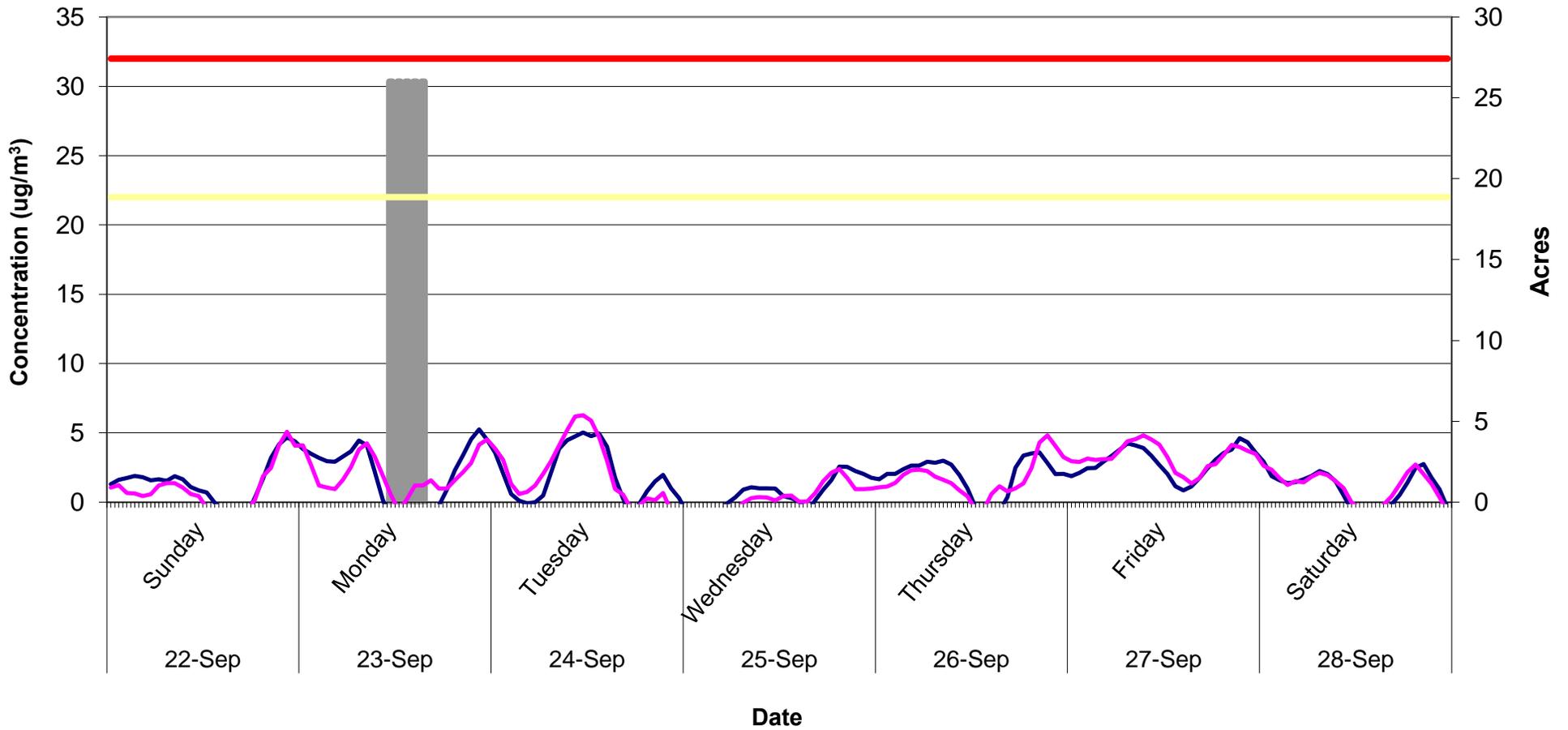


Acres Burned Meridian (ISP - hospital) Nampa Pre-burn trigger Post-Burn trigger

Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

September 22- 28

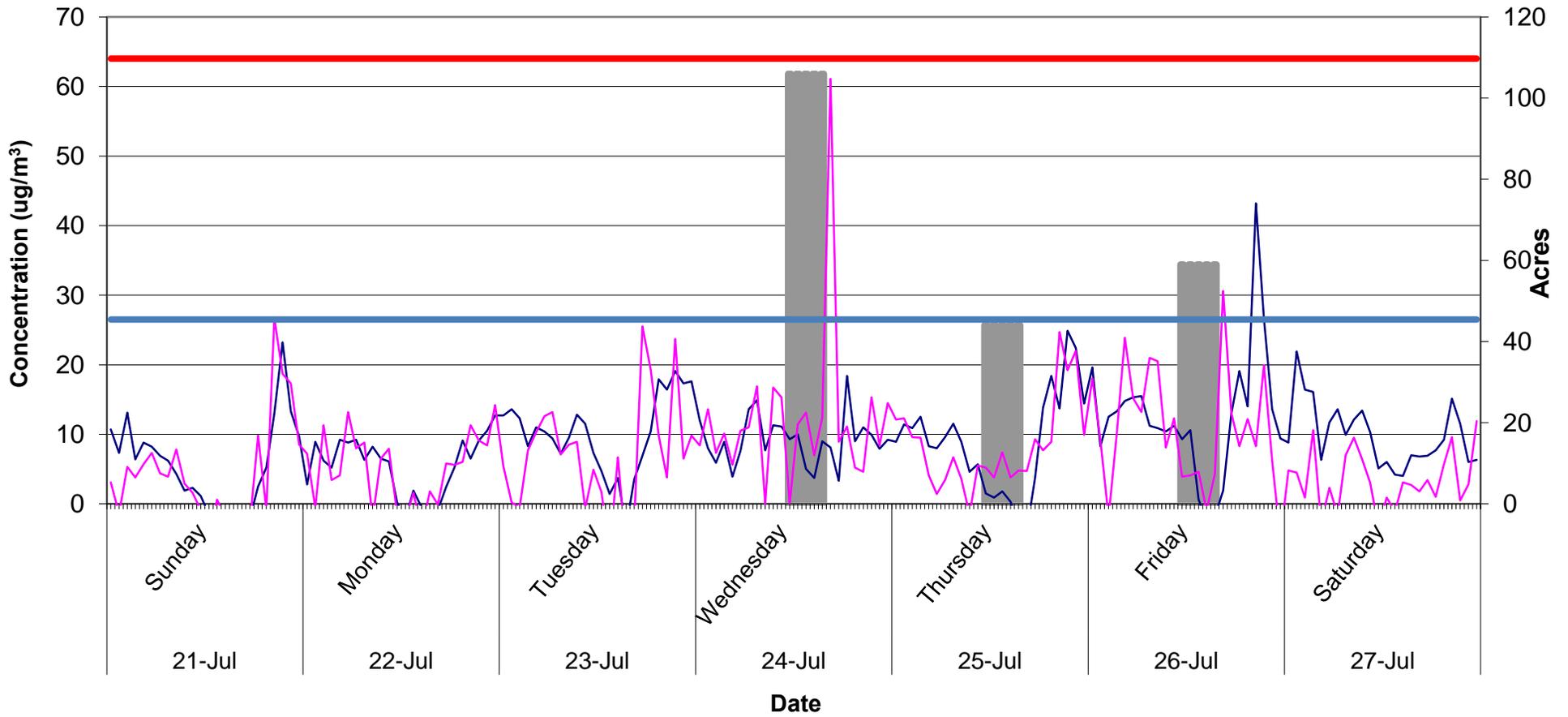


Acres Burned Meridian (ISP - hospital) Nampa Pre-burn trigger Post-Burn trigger

Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

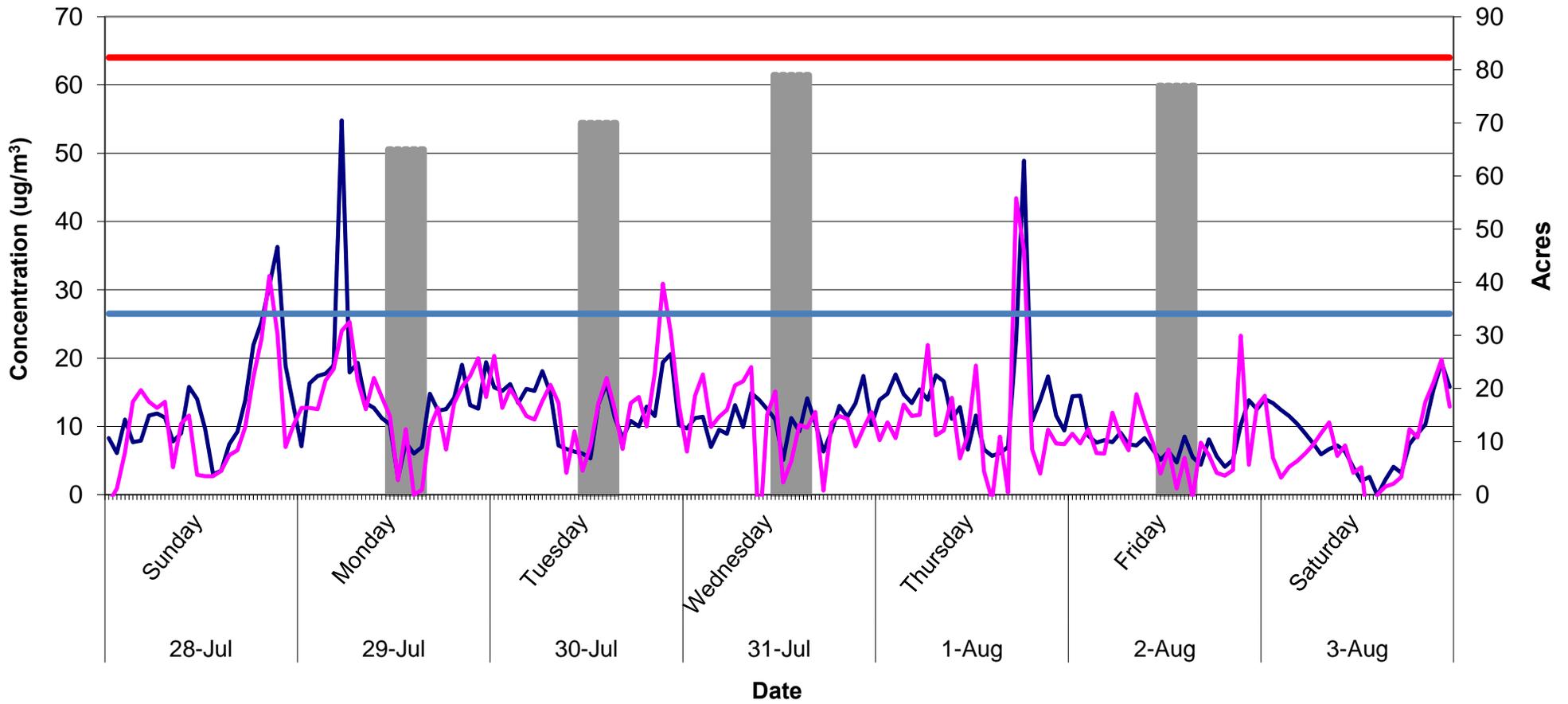
July 21- 27



Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

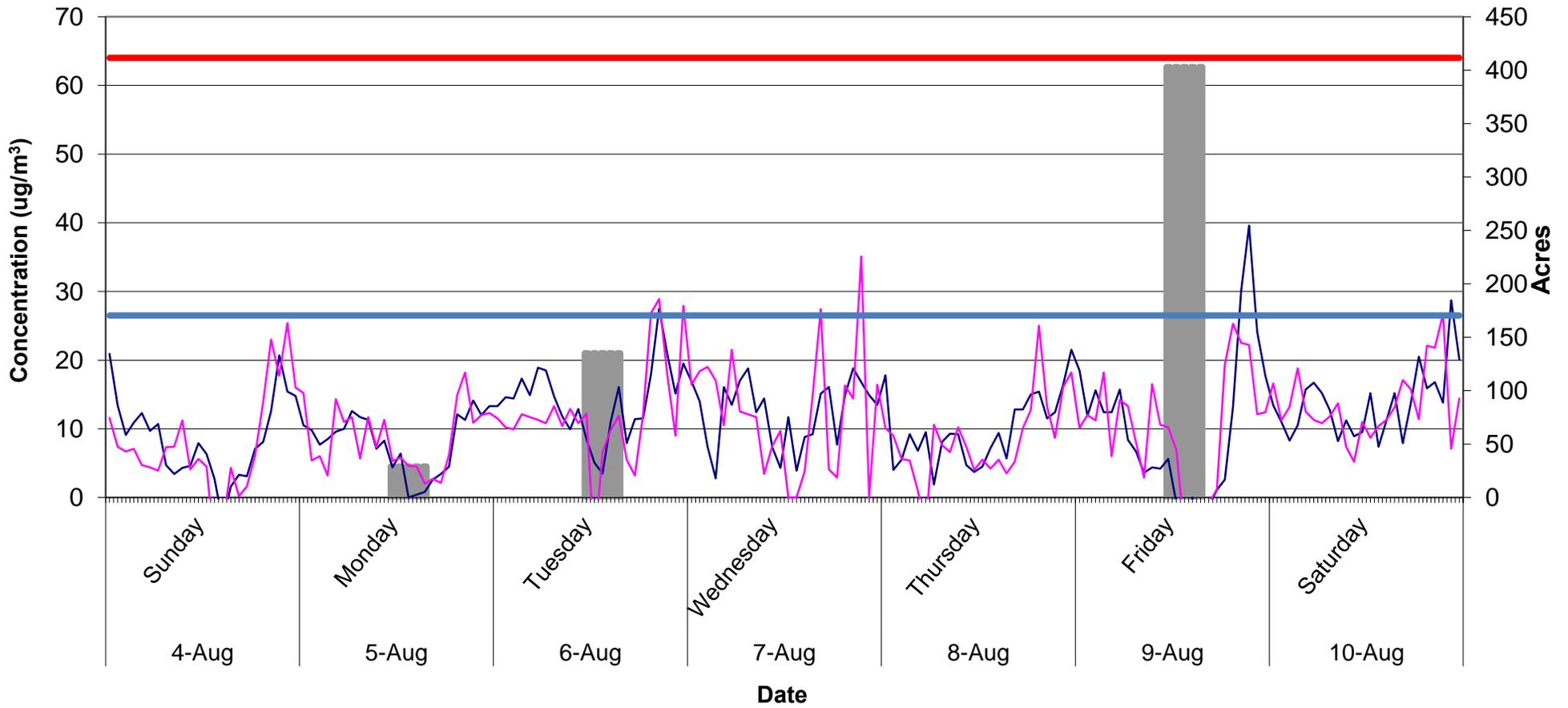
July 28- August 3



Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

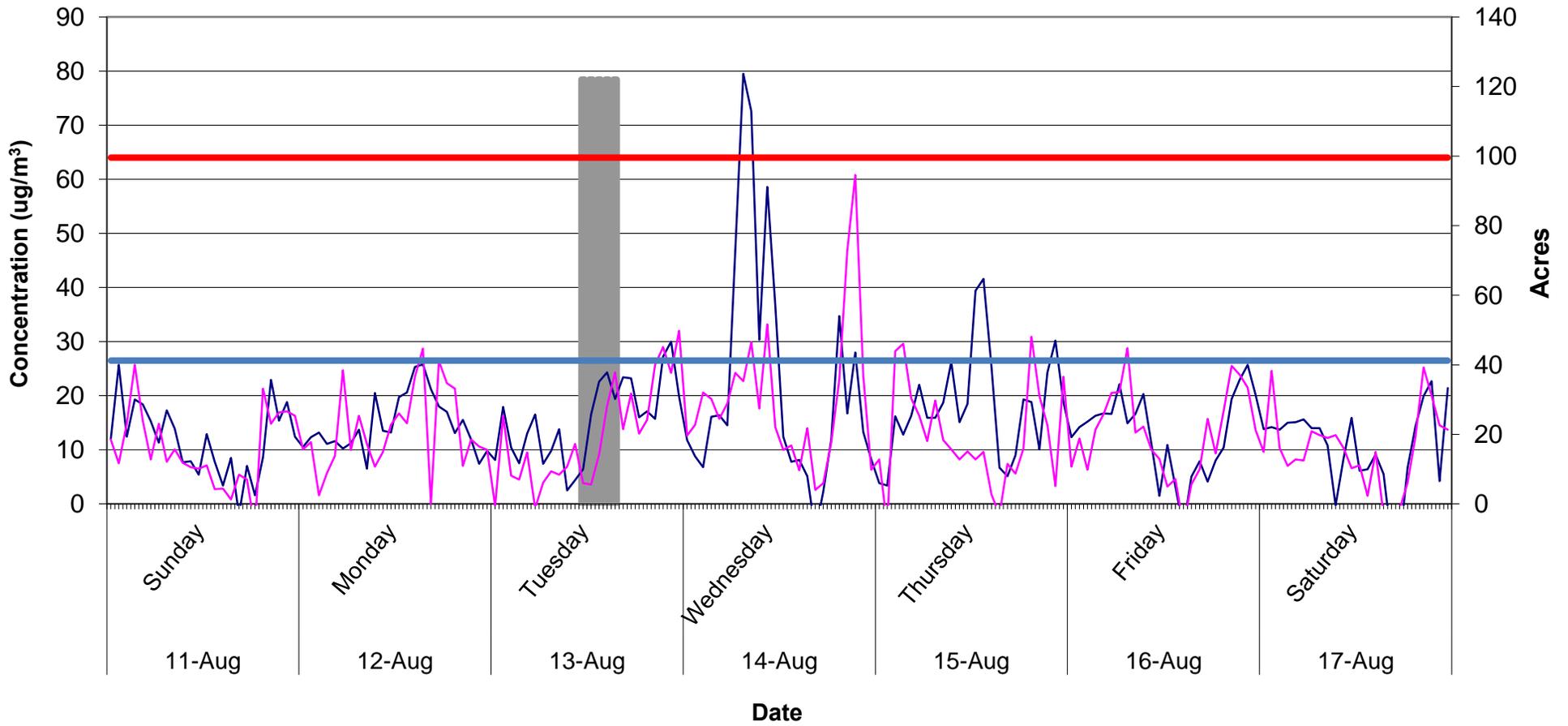
August 4 - 10



Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

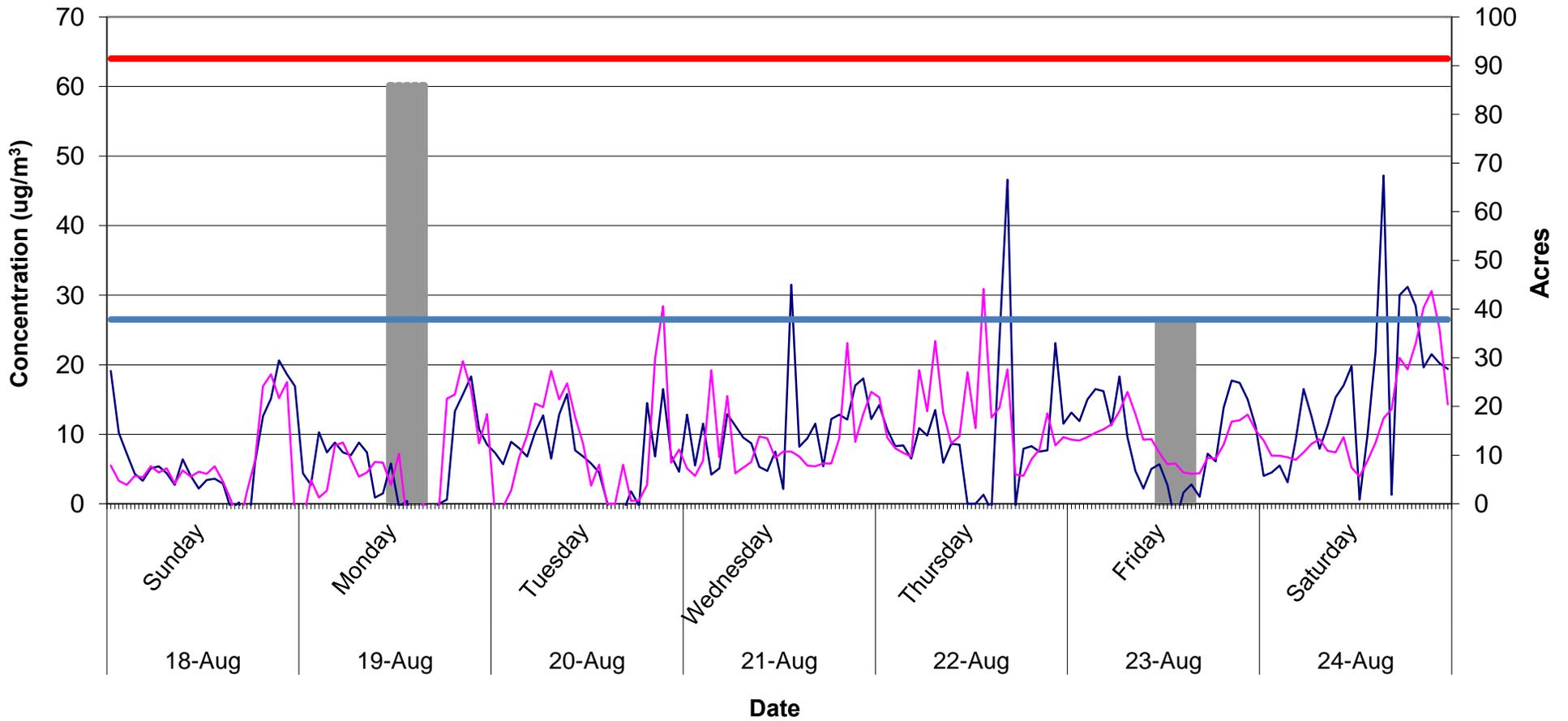
August 11- 17



Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

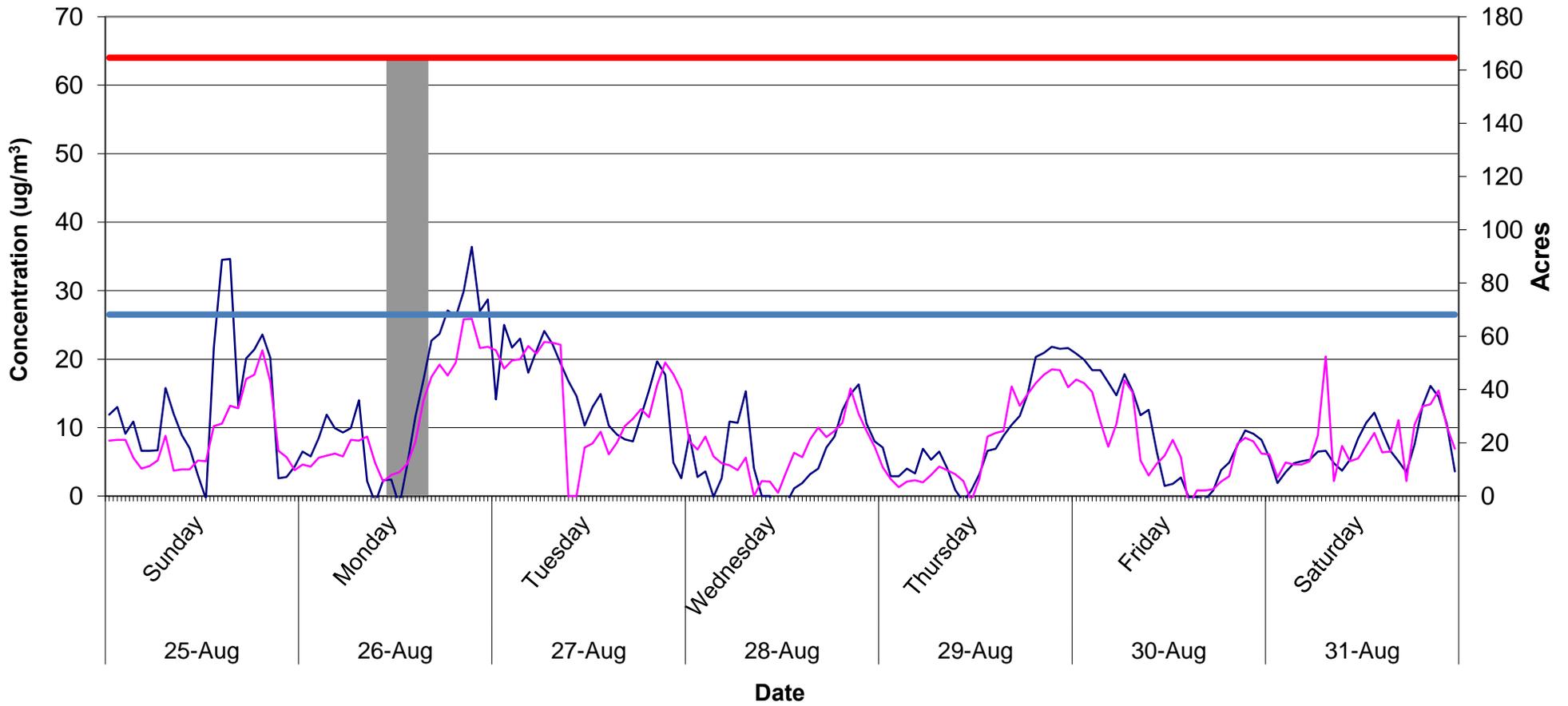
August 18- 24



Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

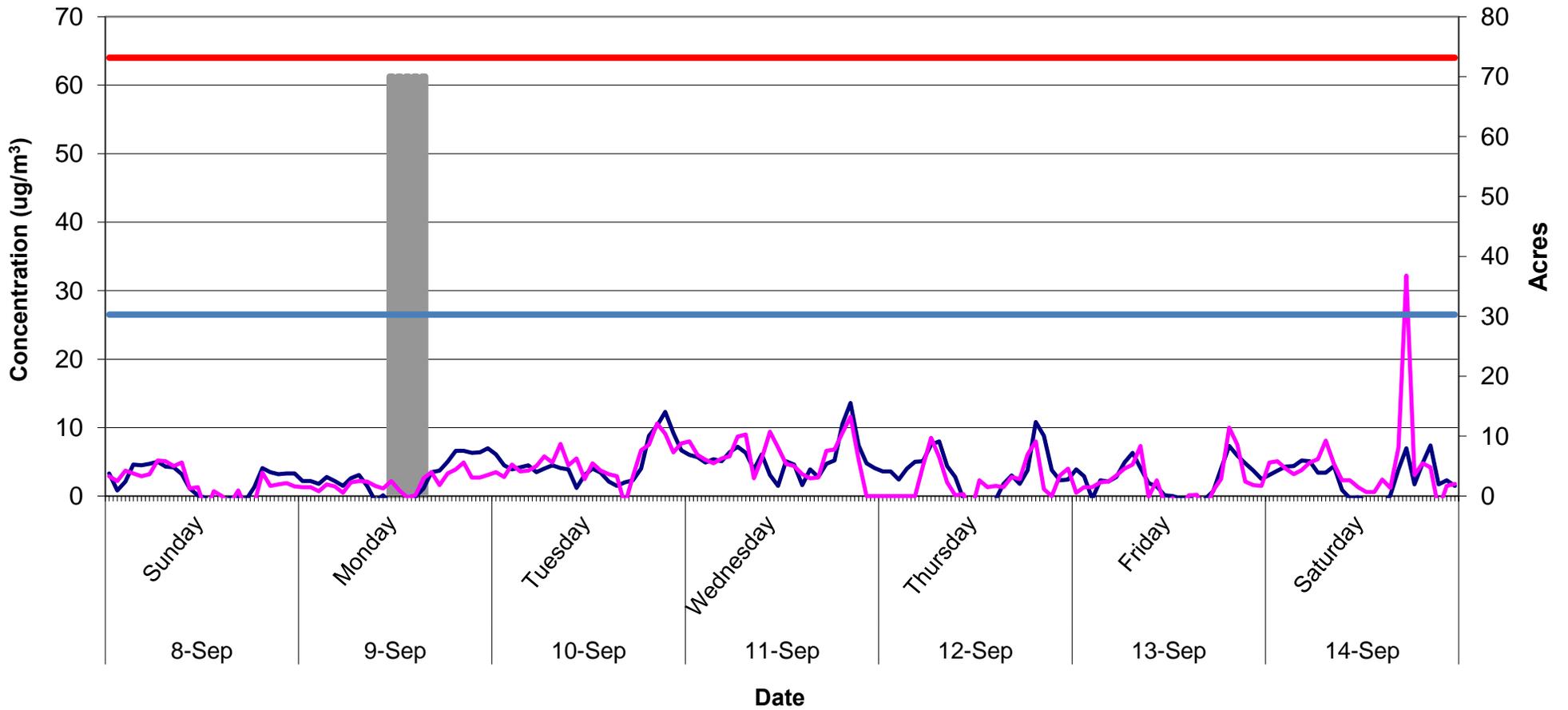
August 25- August 31



Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

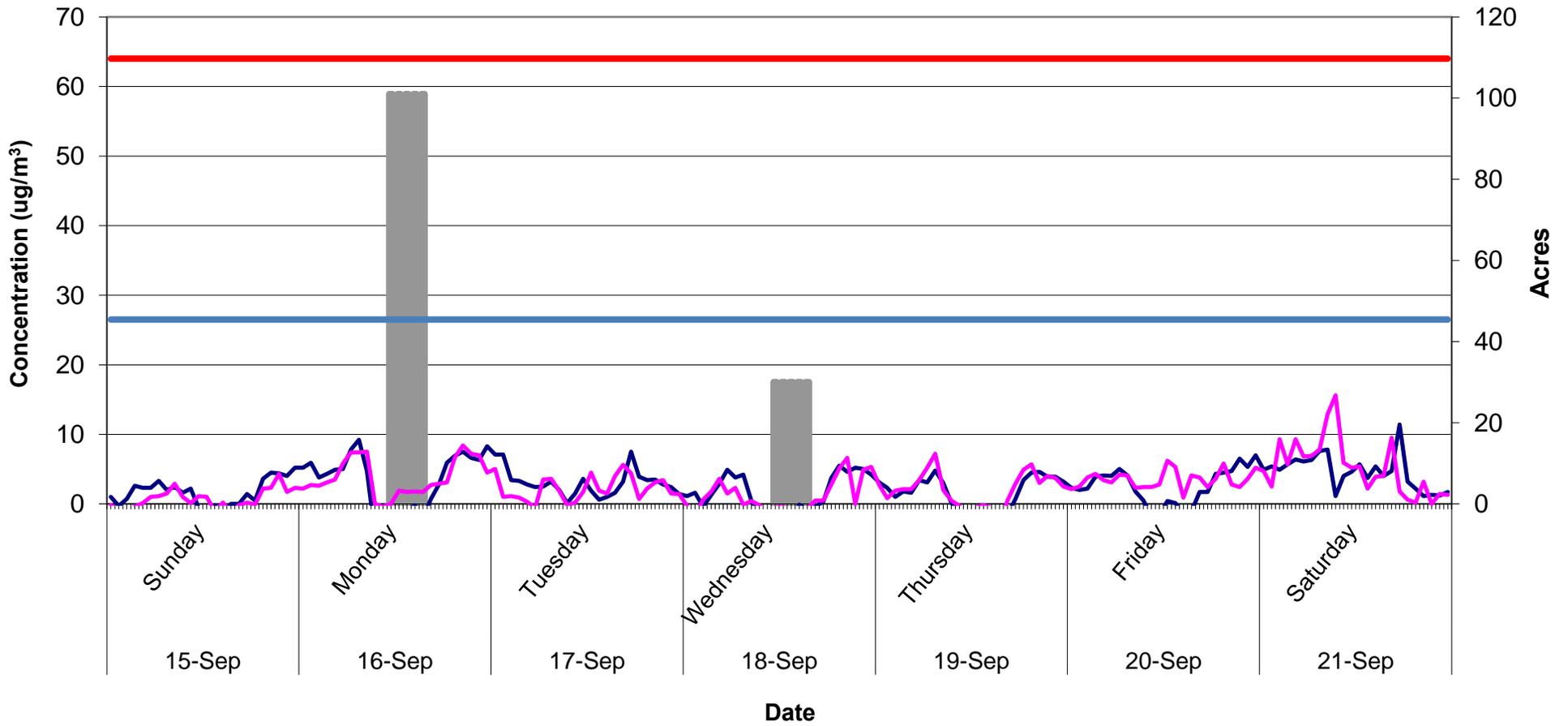
September 8- 14



Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

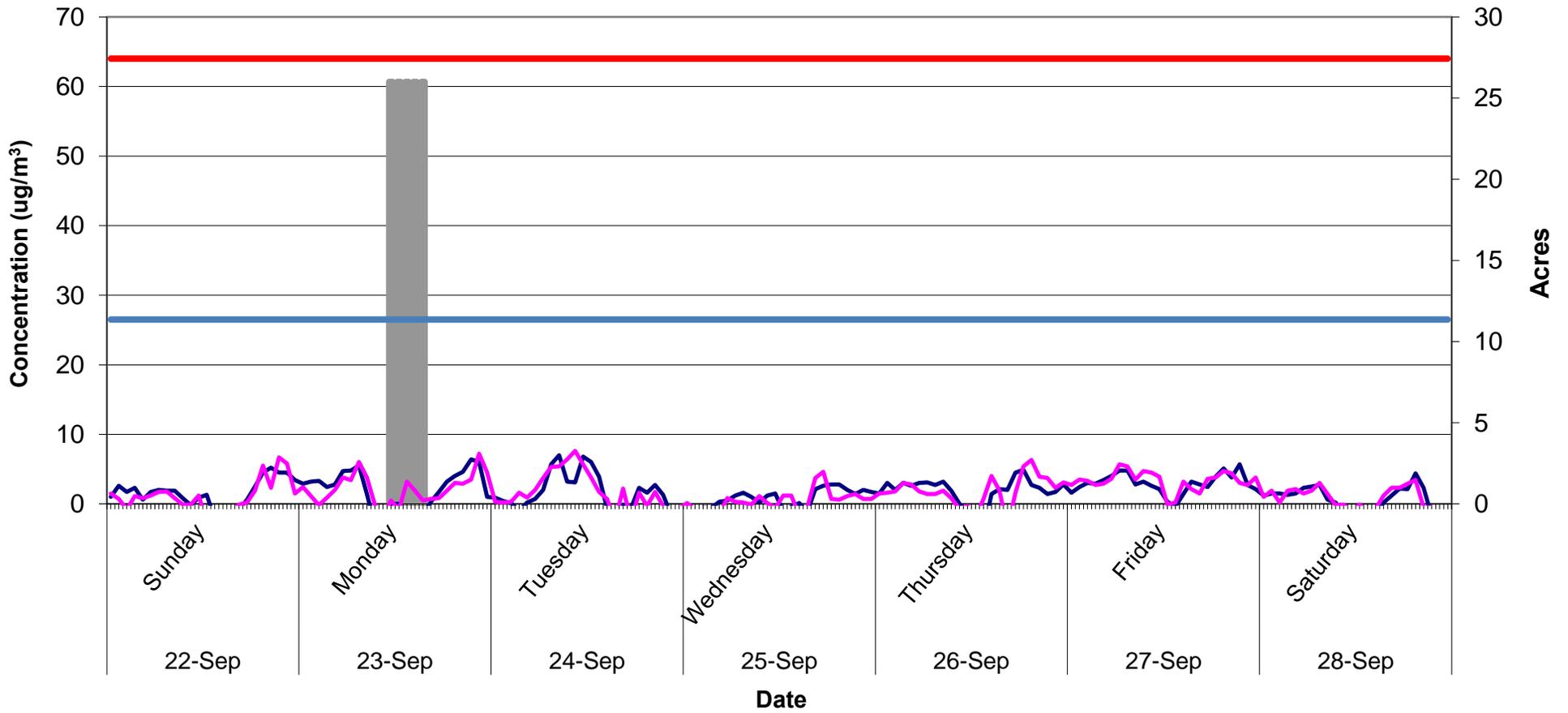
September 15- 21



Southwest Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

September 22- 28



Appendix K. Air Quality Evaluation of the Weiser and Lower Payette Valleys Smoke Management Area

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Day of Week	Date	Acres burned
Thursday		
Friday	March 1, 2013	
Saturday	March 2, 2013	
Sunday	March 3, 2013	
Monday	March 4, 2013	
Tuesday	March 5, 2013	
Wednesday	March 6, 2013	
Thursday	March 7, 2013	
Friday	March 8, 2013	
Saturday	March 9, 2013	
Sunday	March 10, 2013	
Monday	March 11, 2013	
Tuesday	March 12, 2013	
Wednesday	March 13, 2013	
Thursday	March 14, 2013	
Friday	March 15, 2013	3
Saturday	March 16, 2013	
Sunday	March 17, 2013	
Monday	March 18, 2013	
Tuesday	March 19, 2013	
Wednesday	March 20, 2013	
Thursday	March 21, 2013	
Friday	March 22, 2013	
Saturday	March 23, 2013	
Sunday	March 24, 2013	
Monday	March 25, 2013	4
Tuesday	March 26, 2013	
Wednesday	March 27, 2013	33
Thursday	March 28, 2013	15
Friday	March 29, 2013	
Saturday	March 30, 2013	
Sunday	March 31, 2013	
Monday	April 1, 2013	
Tuesday	April 2, 2013	
Wednesday	April 3, 2013	30
Thursday	April 4, 2013	
Friday	April 5, 2013	
Saturday	April 6, 2013	
Sunday	April 7, 2013	
Monday	April 8, 2013	
Tuesday	April 9, 2013	
Wednesday	April 10, 2013	
Thursday	April 11, 2013	
Friday	April 12, 2013	
Saturday	April 13, 2013	
Sunday	April 14, 2013	
Monday	April 15, 2013	
Tuesday	April 16, 2013	
Wednesday	April 17, 2013	
Thursday	April 18, 2013	
Friday	April 19, 2013	
Saturday	April 20, 2013	
Sunday	April 21, 2013	
Monday	April 22, 2013	
Tuesday	April 23, 2013	
Wednesday	April 24, 2013	95

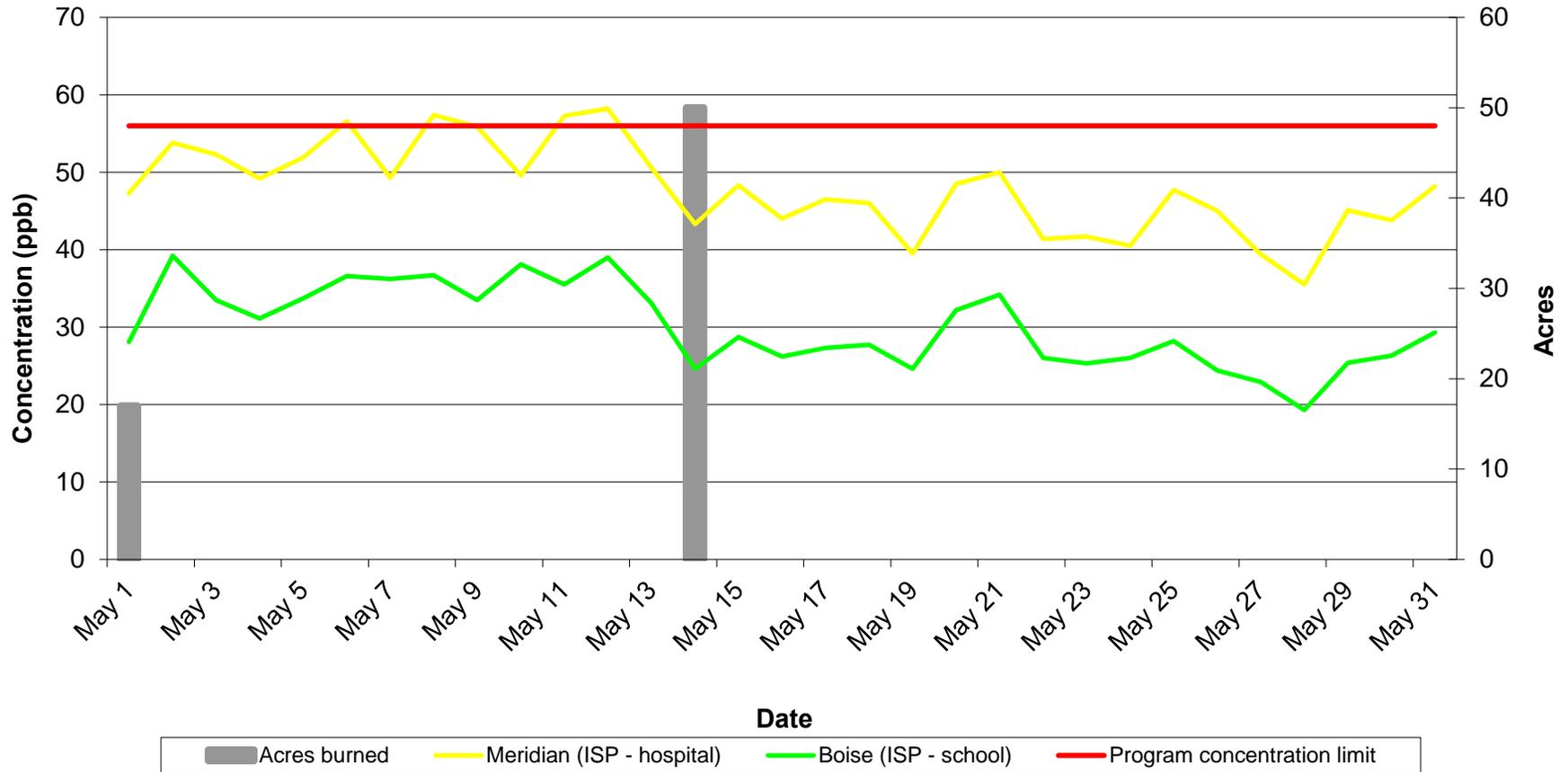
Day of Week	Date	Acres burned
Thursday	April 25, 2013	
Friday	April 26, 2013	
Saturday	April 27, 2013	
Sunday	April 28, 2013	
Monday	April 29, 2013	
Tuesday	April 30, 2013	
Wednesday	May 1, 2013	17
Thursday	May 2, 2013	
Friday	May 3, 2013	
Saturday	May 4, 2013	
Sunday	May 5, 2013	
Monday	May 6, 2013	
Tuesday	May 7, 2013	
Wednesday	May 8, 2013	
Thursday	May 9, 2013	
Friday	May 10, 2013	
Saturday	May 11, 2013	
Sunday	May 12, 2013	
Monday	May 13, 2013	
Tuesday	May 14, 2013	50
Wednesday	May 15, 2013	
Thursday	May 16, 2013	
Friday	May 17, 2013	
Saturday	May 18, 2013	
Sunday	May 19, 2013	
Monday	May 20, 2013	
Tuesday	May 21, 2013	
Wednesday	May 22, 2013	
Thursday	May 23, 2013	
Friday	May 24, 2013	
Saturday	May 25, 2013	
Sunday	May 26, 2013	
Monday	May 27, 2013	
Tuesday	May 28, 2013	
Wednesday	May 29, 2013	
Thursday	May 30, 2013	
Friday	May 31, 2013	
Saturday	June 1, 2013	
Sunday	June 2, 2013	
Monday	June 3, 2013	
Tuesday	June 4, 2013	
Wednesday	June 5, 2013	10
Thursday	June 6, 2013	
Friday	June 7, 2013	
Saturday	June 8, 2013	
Sunday	June 9, 2013	
Monday	June 10, 2013	
Tuesday	June 11, 2013	
Wednesday	June 12, 2013	
Thursday	June 13, 2013	
Friday	June 14, 2013	
Saturday	June 15, 2013	
Sunday	June 16, 2013	
Monday	June 17, 2013	
Tuesday	June 18, 2013	
Wednesday	June 19, 2013	

Day of Week	Date	Acres burned
Thursday	June 20, 2013	
Friday	June 21, 2013	
Saturday	June 22, 2013	
Sunday	June 23, 2013	
Monday	June 24, 2013	
Tuesday	June 25, 2013	
Wednesday	June 26, 2013	
Thursday	June 27, 2013	
Friday	June 28, 2013	
Saturday	June 29, 2013	
Sunday	June 30, 2013	
Total		257

Weiser & Lower Payette Valleys SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

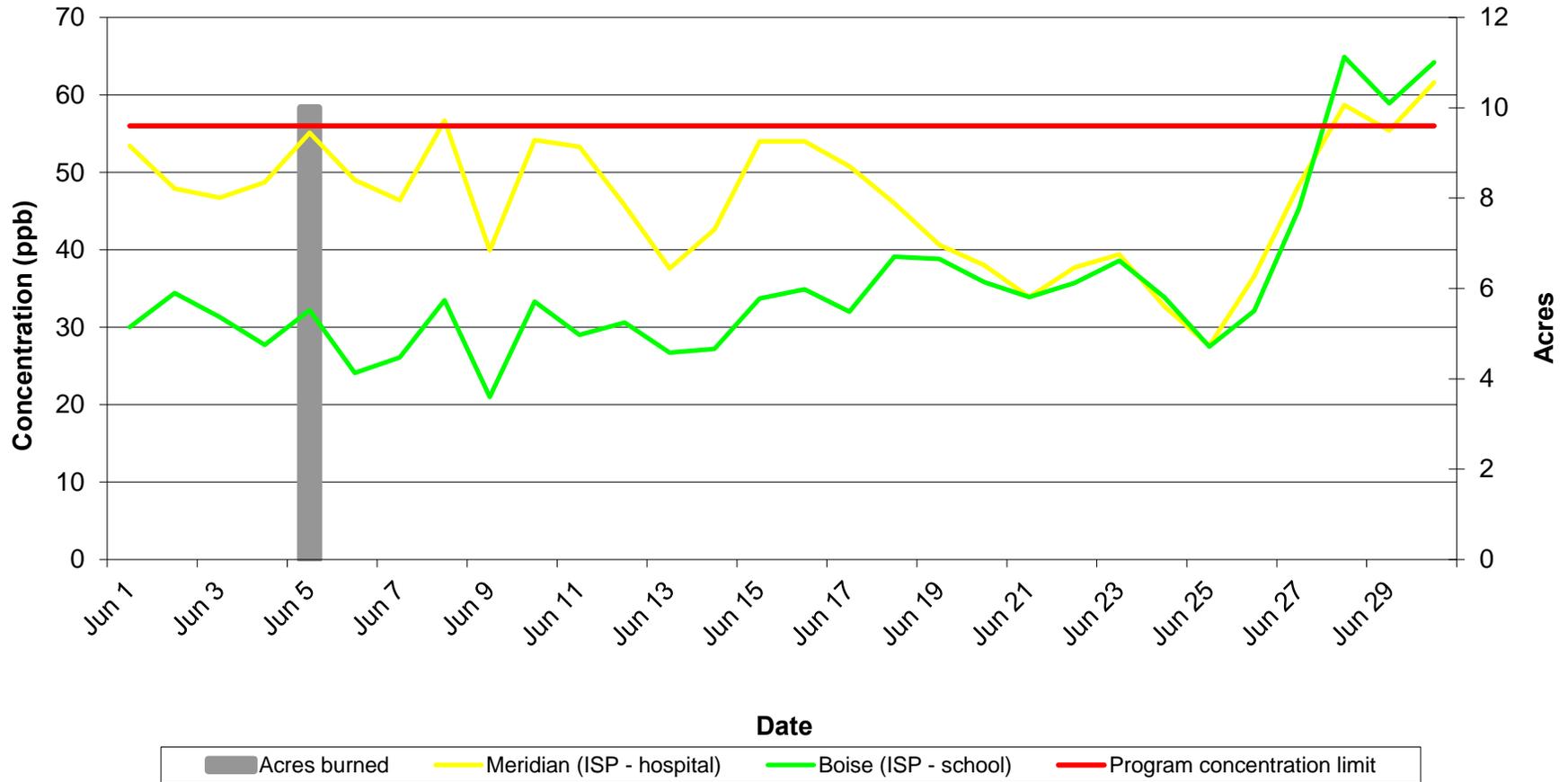
May



Weiser & Lower Payette Valleys SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

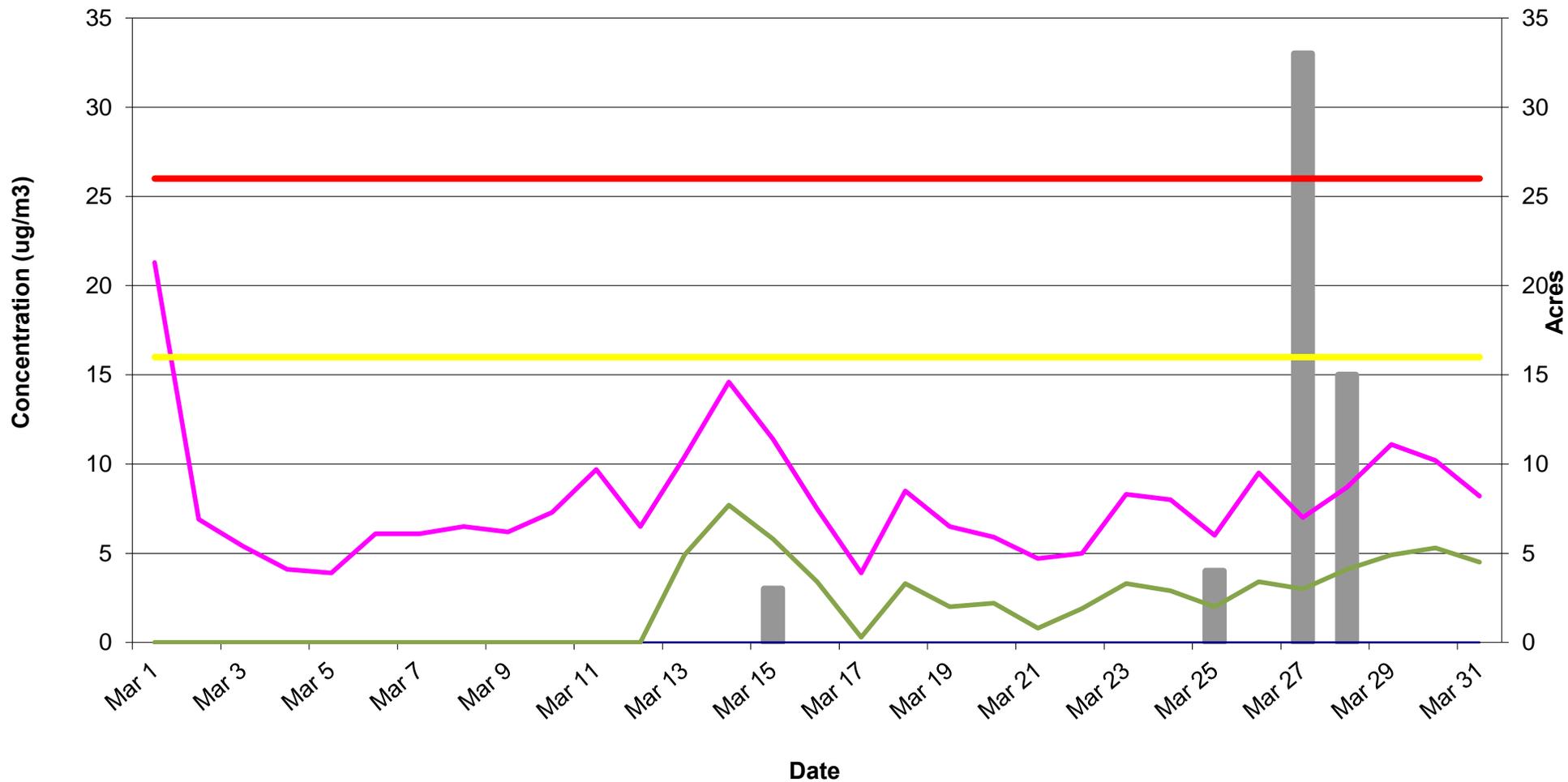
June



Weiser & Lower Payette Valleys SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

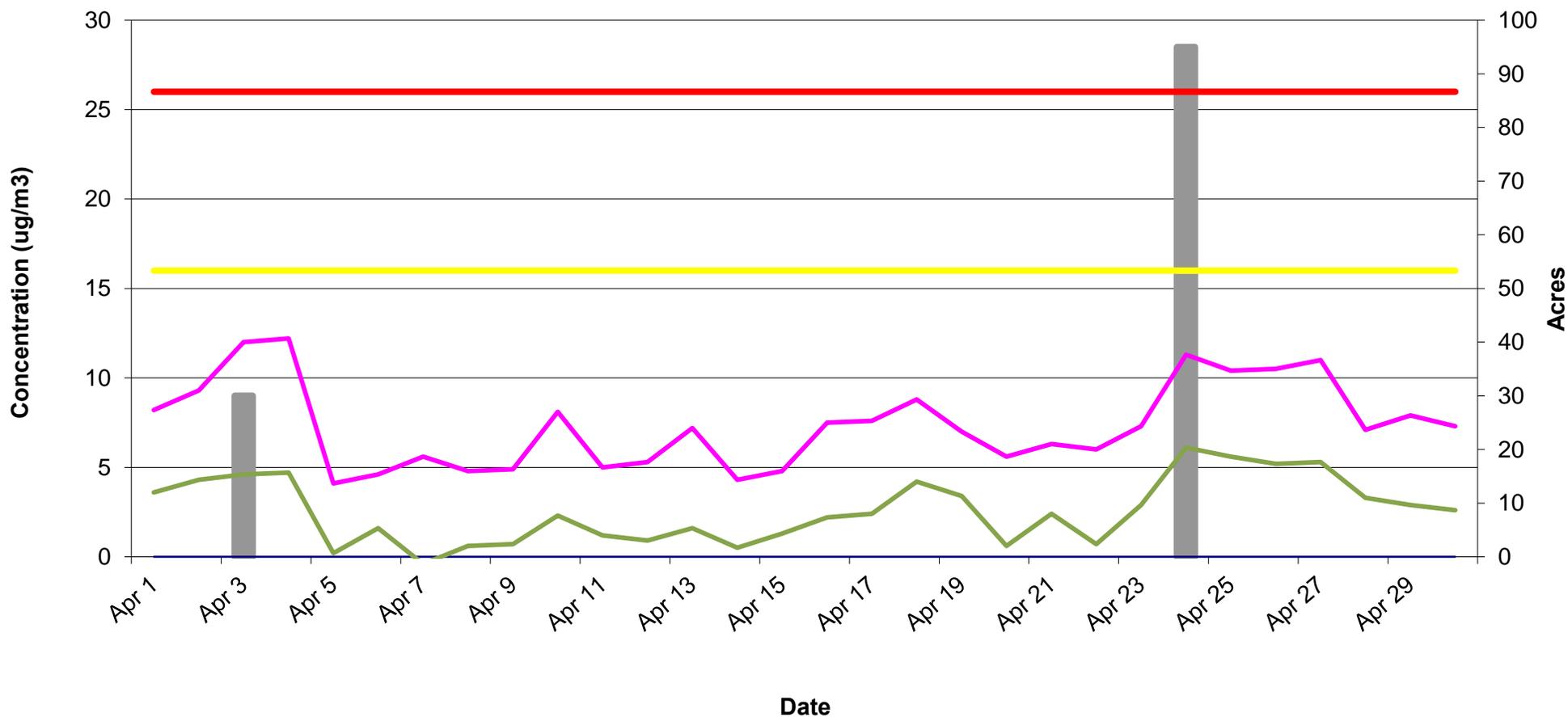
March



Weiser & Lower Payette Valleys SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

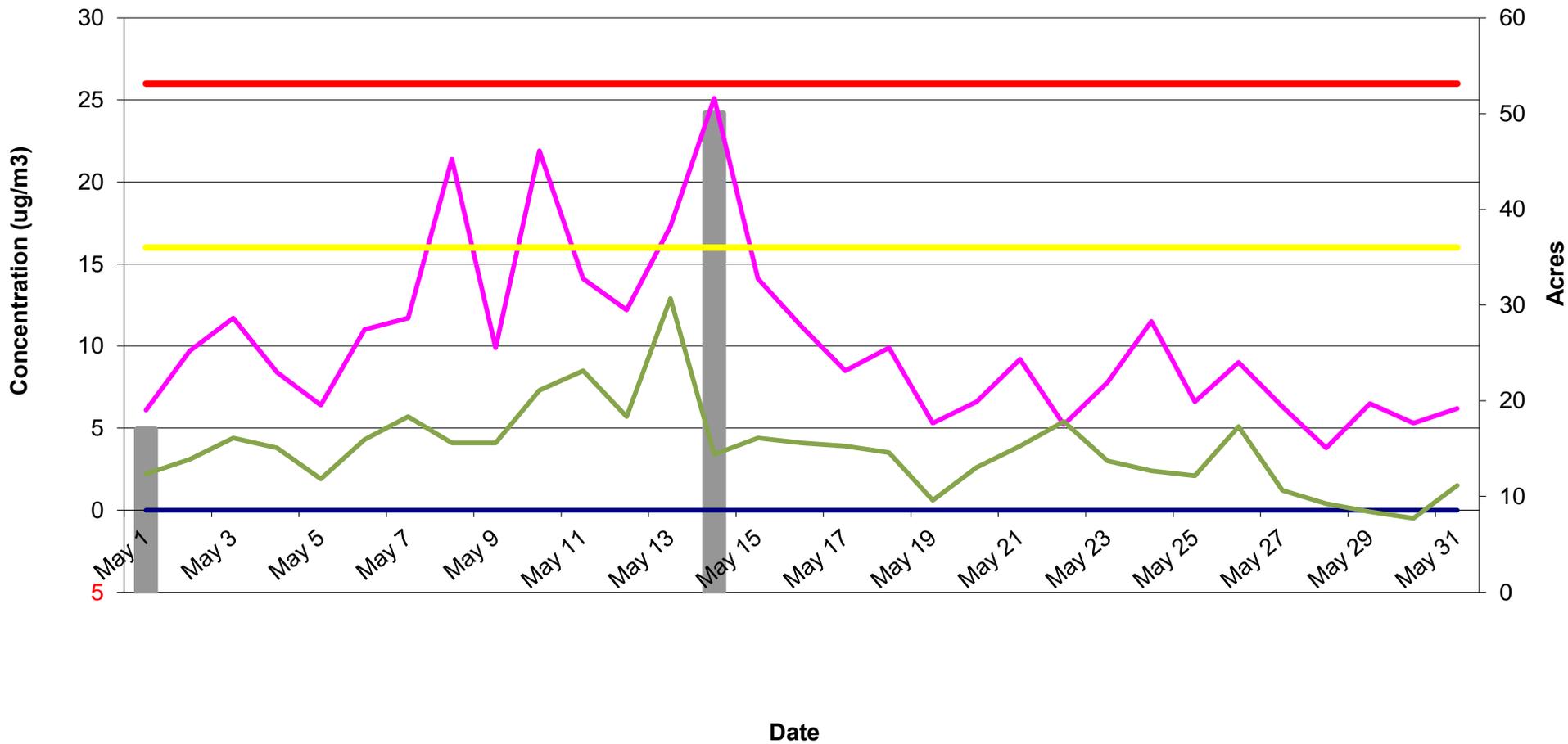
April



Weiser & Lower Payette Valleys SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

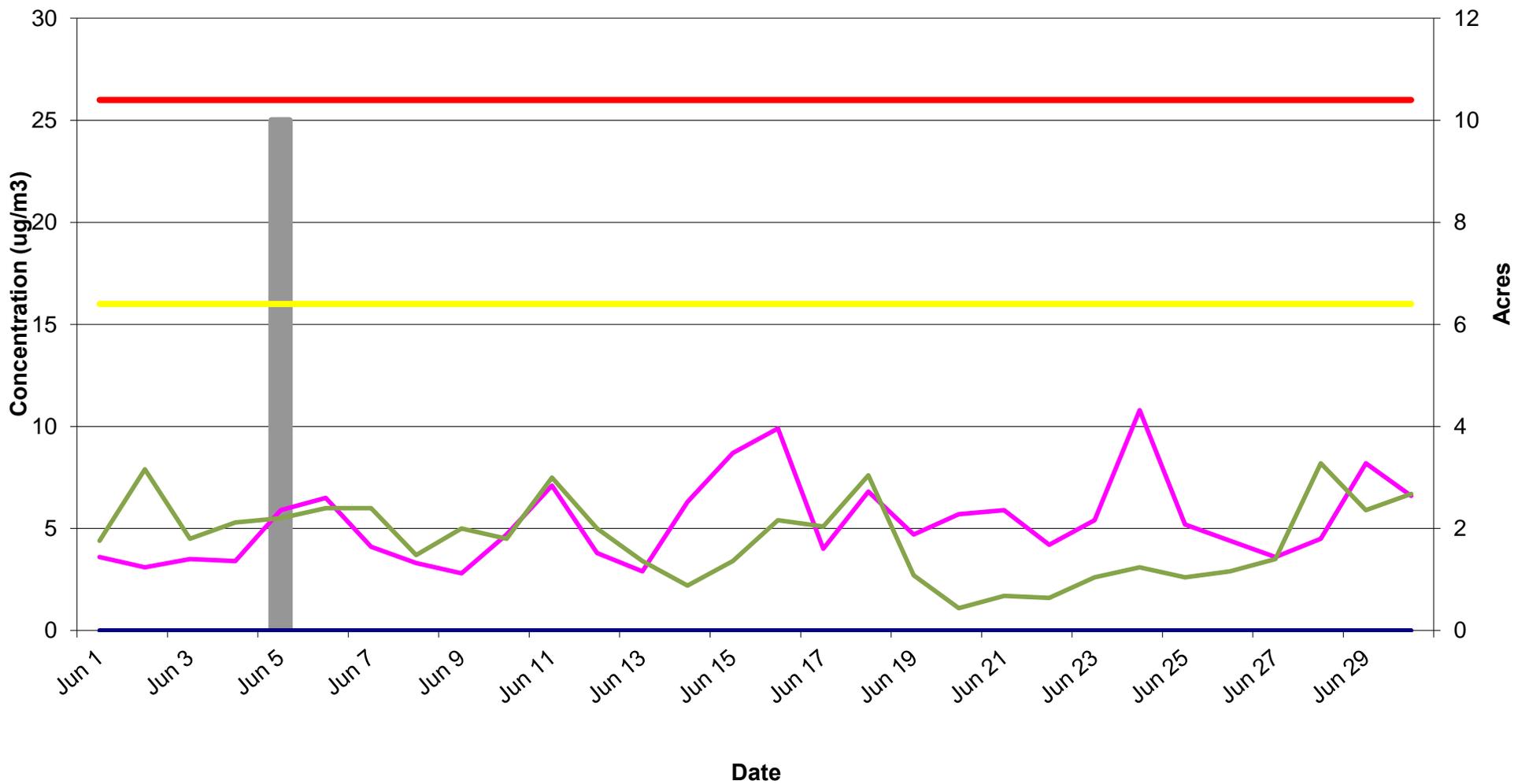
May



Weiser & Lower Payette Valleys SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

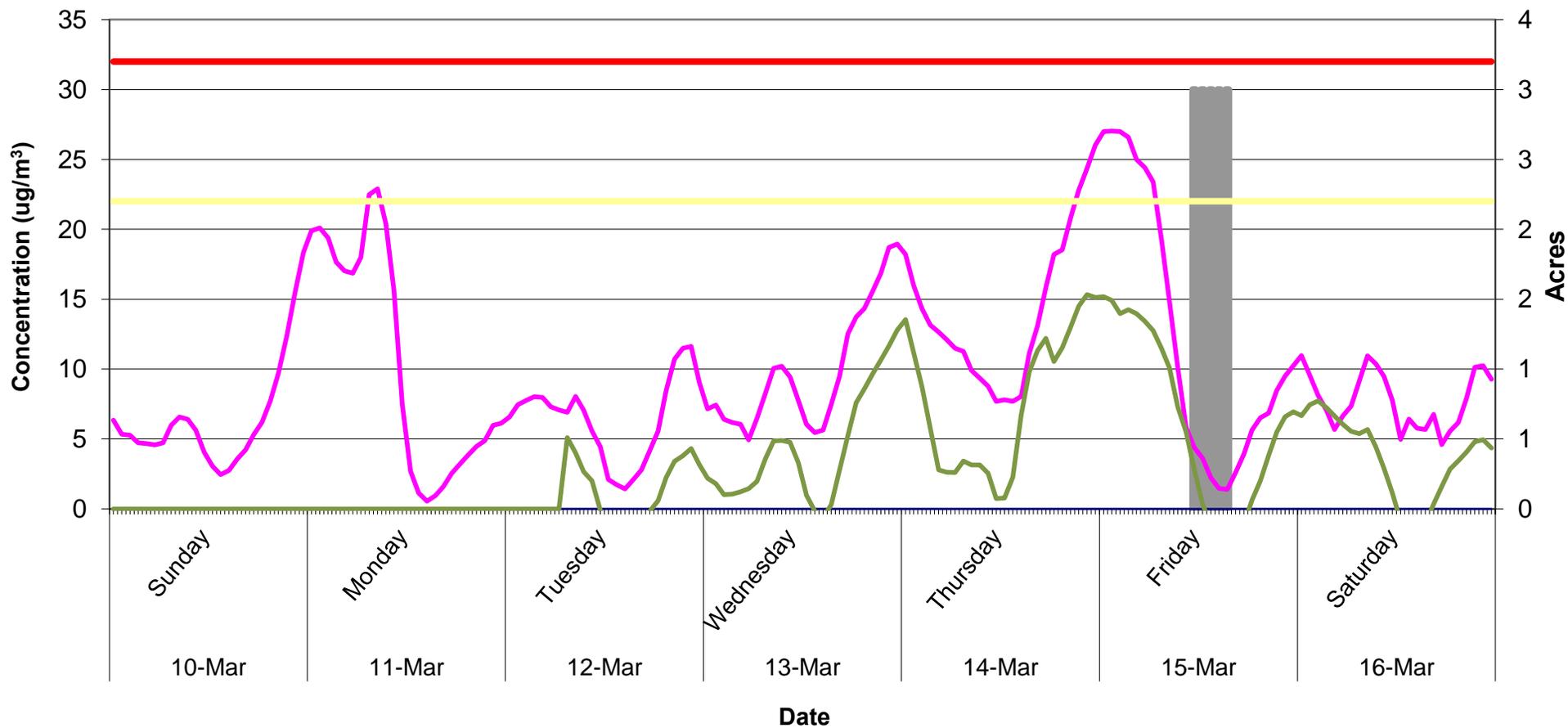
June



Weiser & Lower Payette Valleys SMA

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

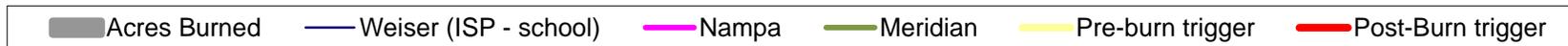
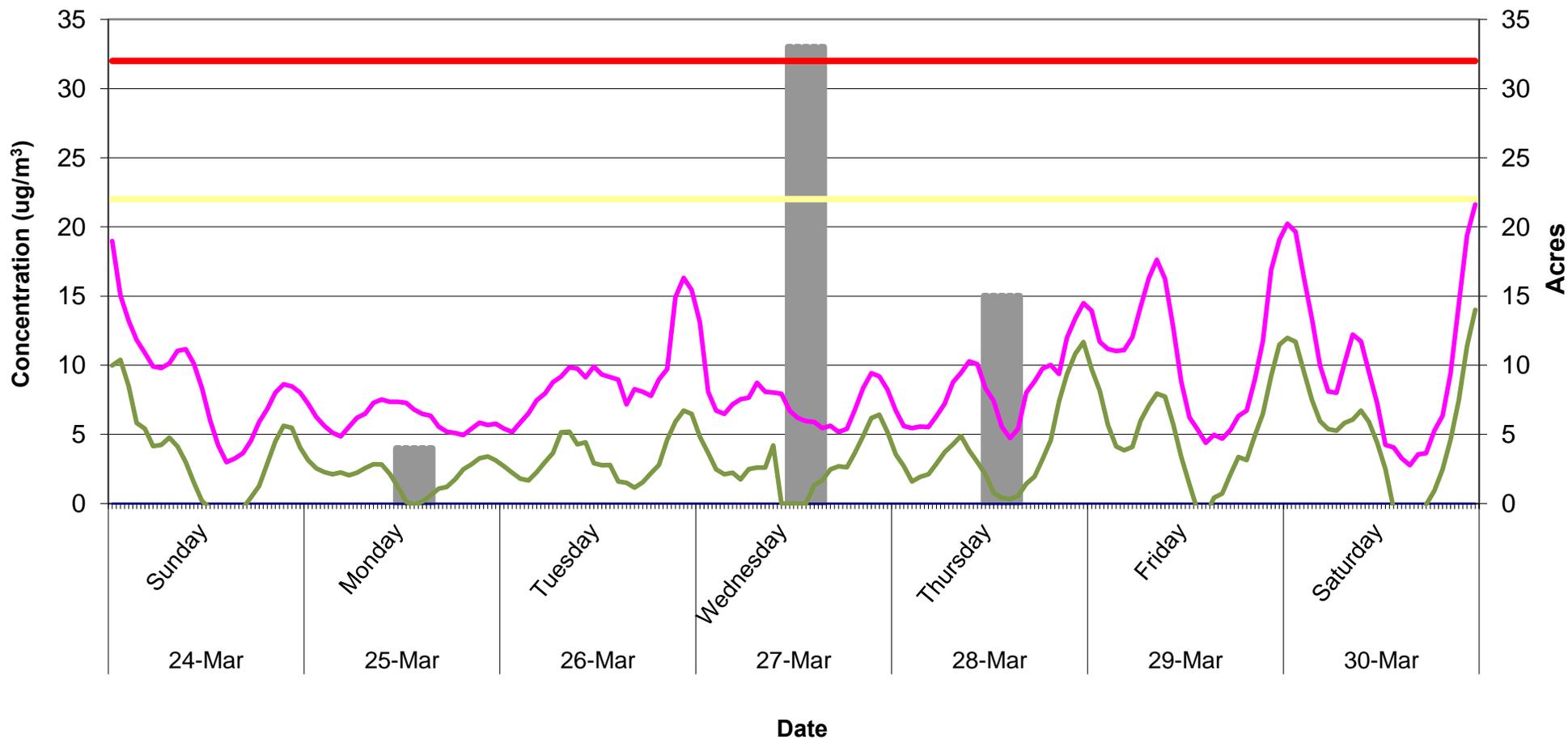
March 10- 16



Weiser & Lower Payette Valleys SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

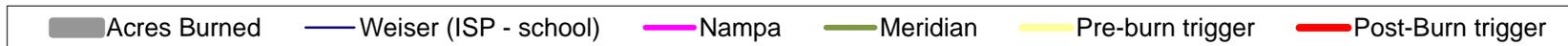
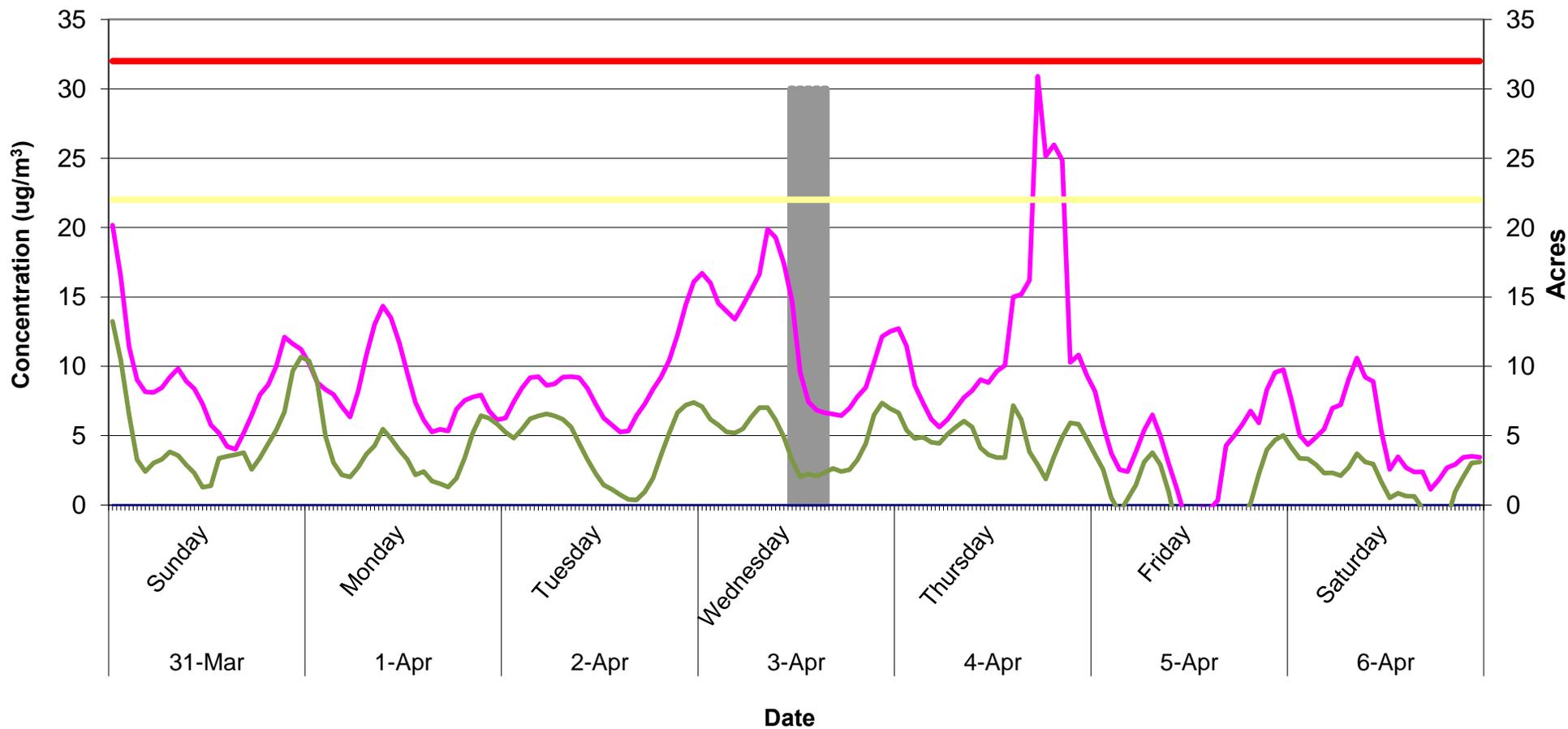
March 24 - 30



Weiser & Lower Payette Valleys SMA

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

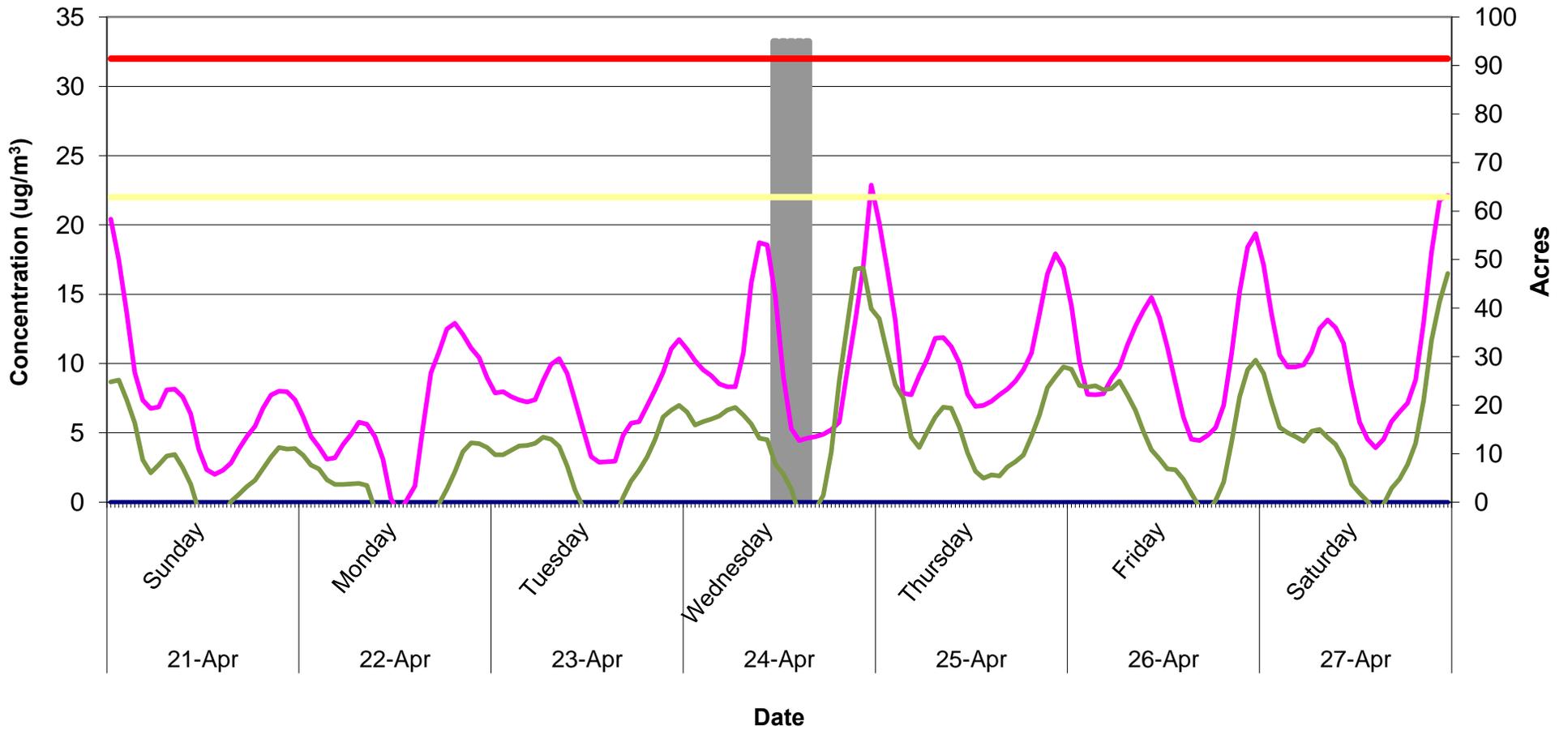
March 31 - April 6



Weiser & Lower Payette Valleys SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

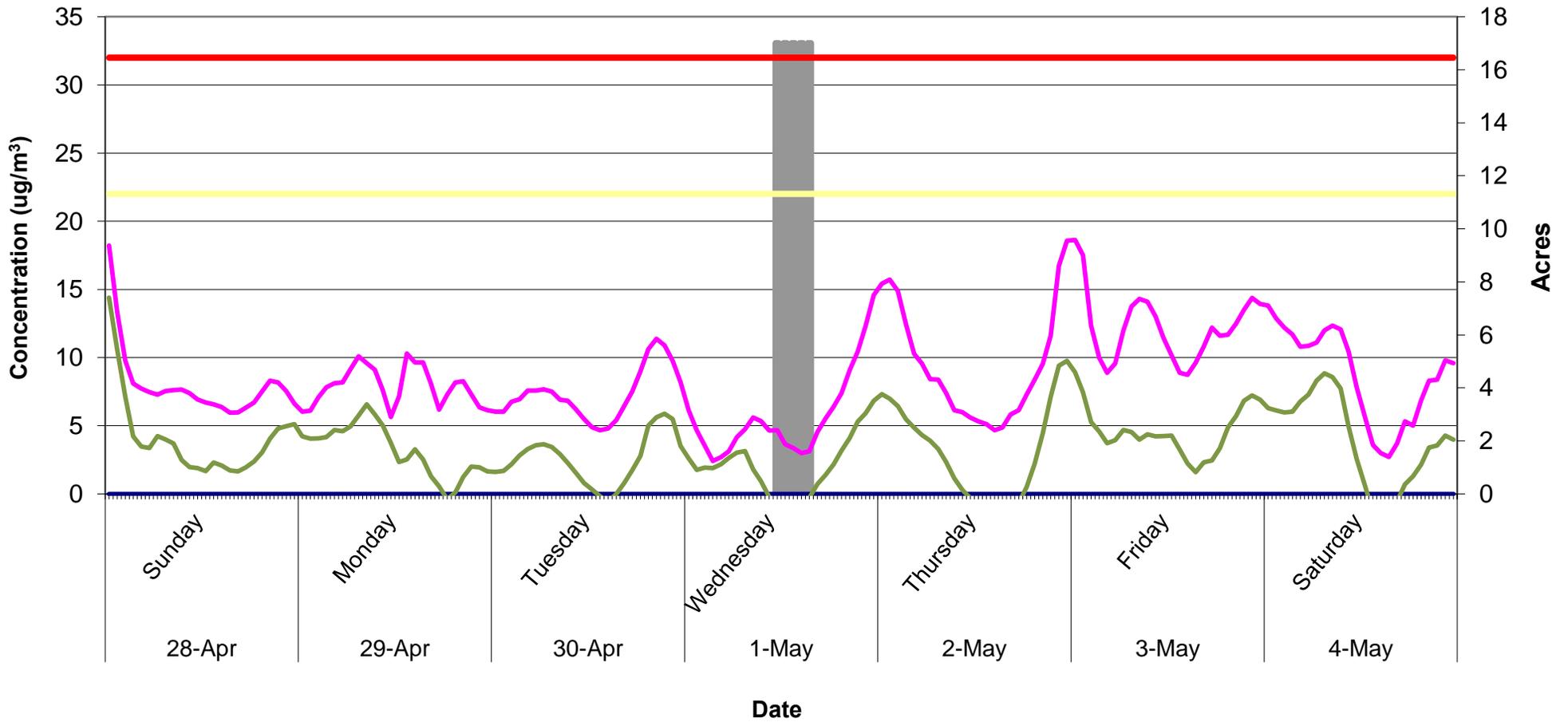
April 21- 27



Weiser & Lower Payette Valleys SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

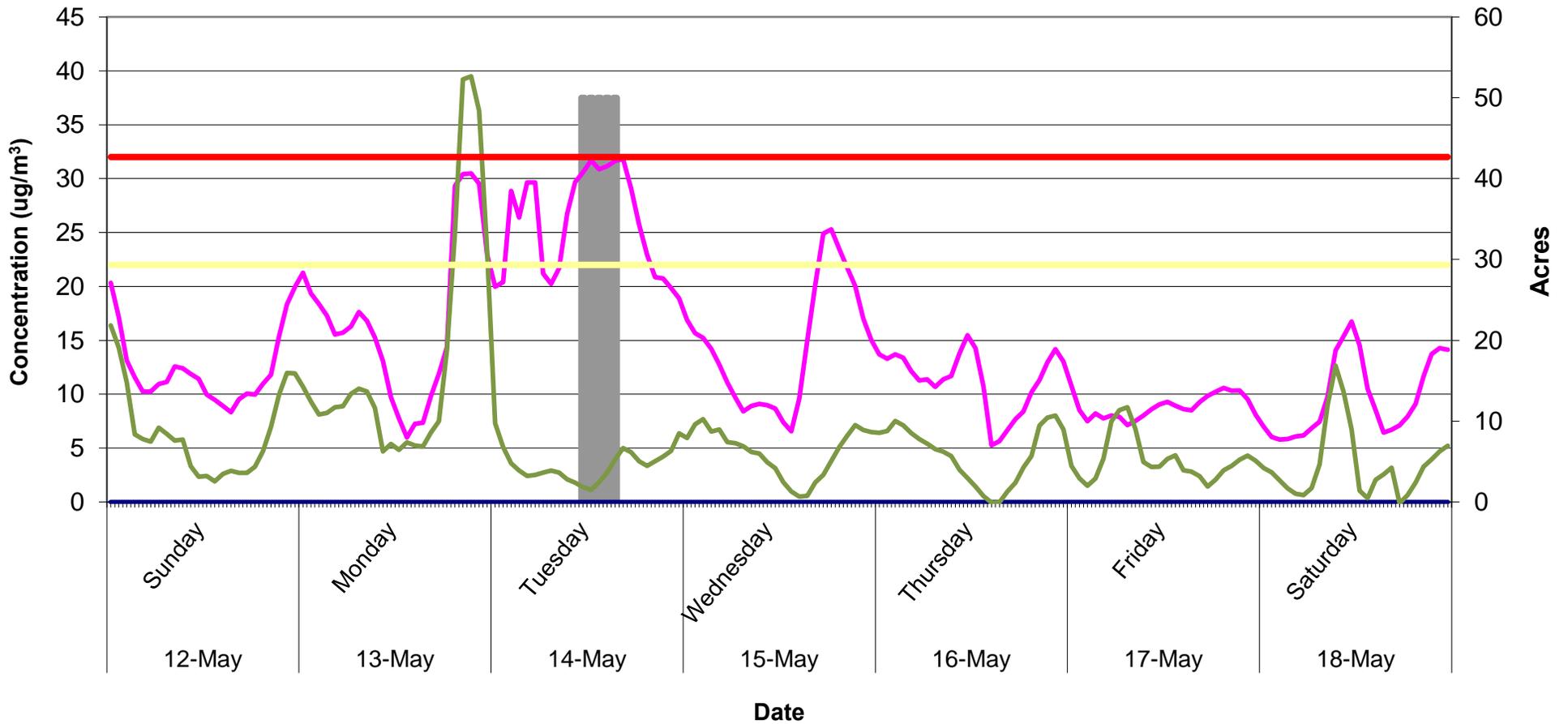
April 28- May 4



Weiser & Lower Payette Valleys SMA

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

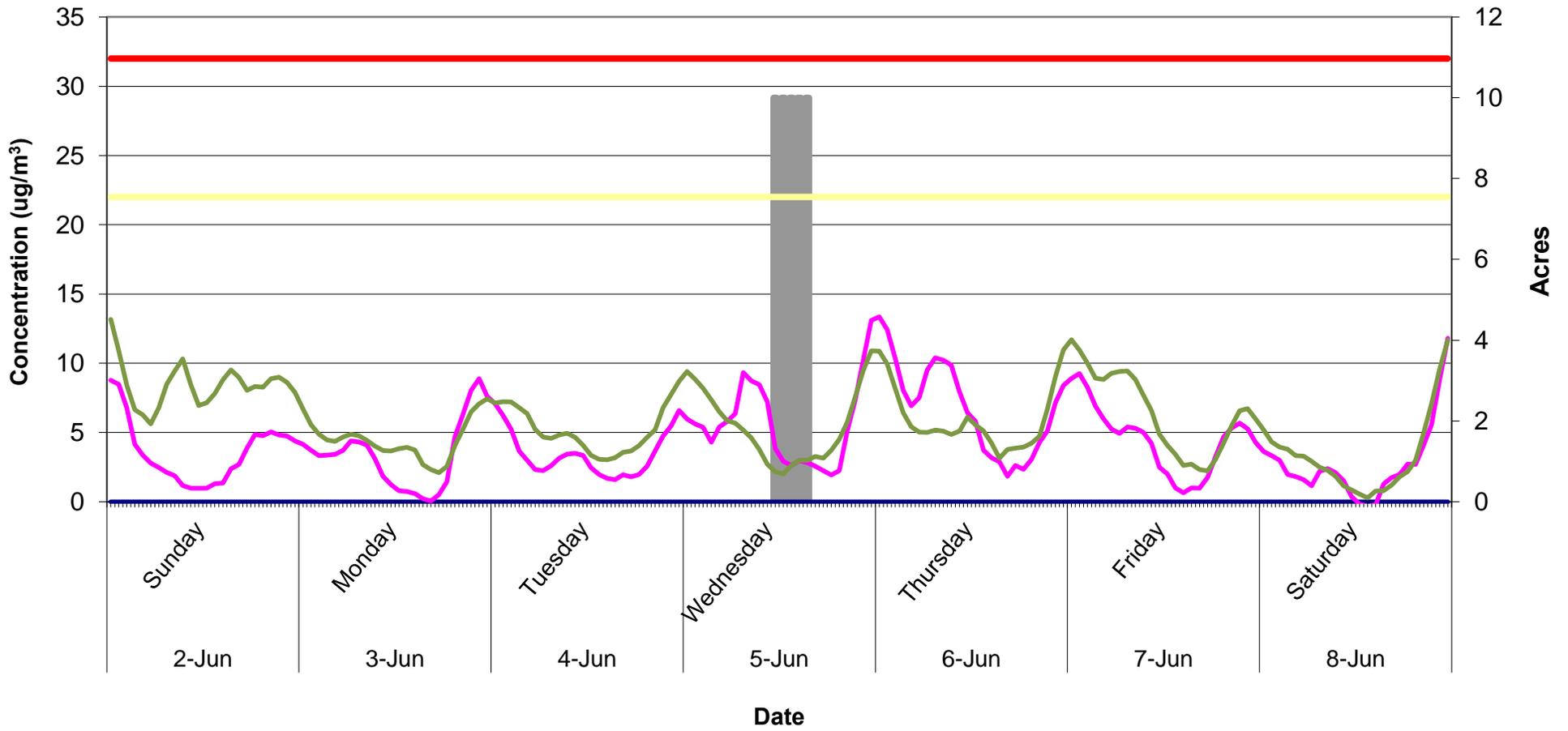
May 12- 18



Weiser & Lower Payette Valleys SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

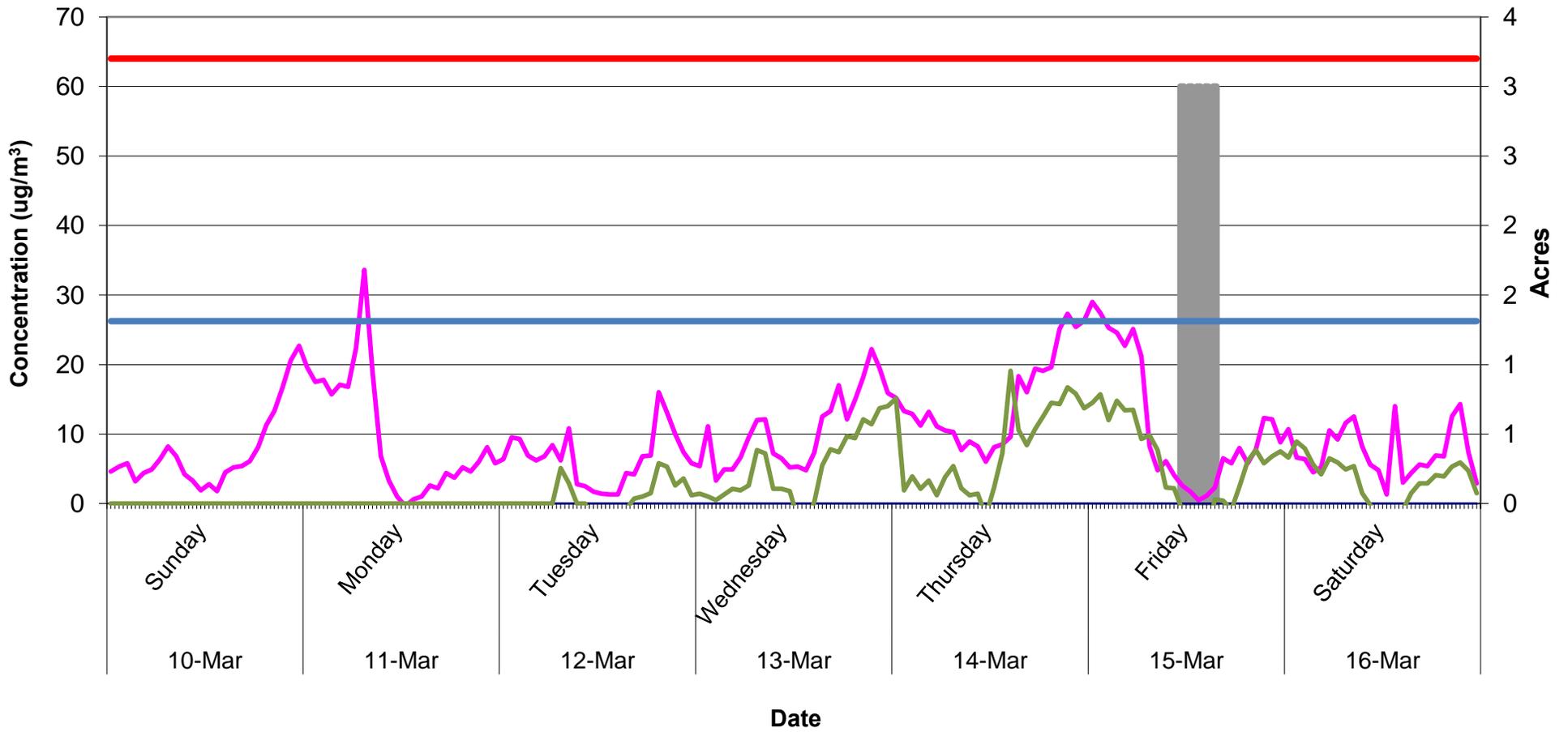
June 2 - 8



Weiser & Lower Payette Valleys SMA

Acres burned versus Ambient PM_{2.5} Concentrations
1-hour Average

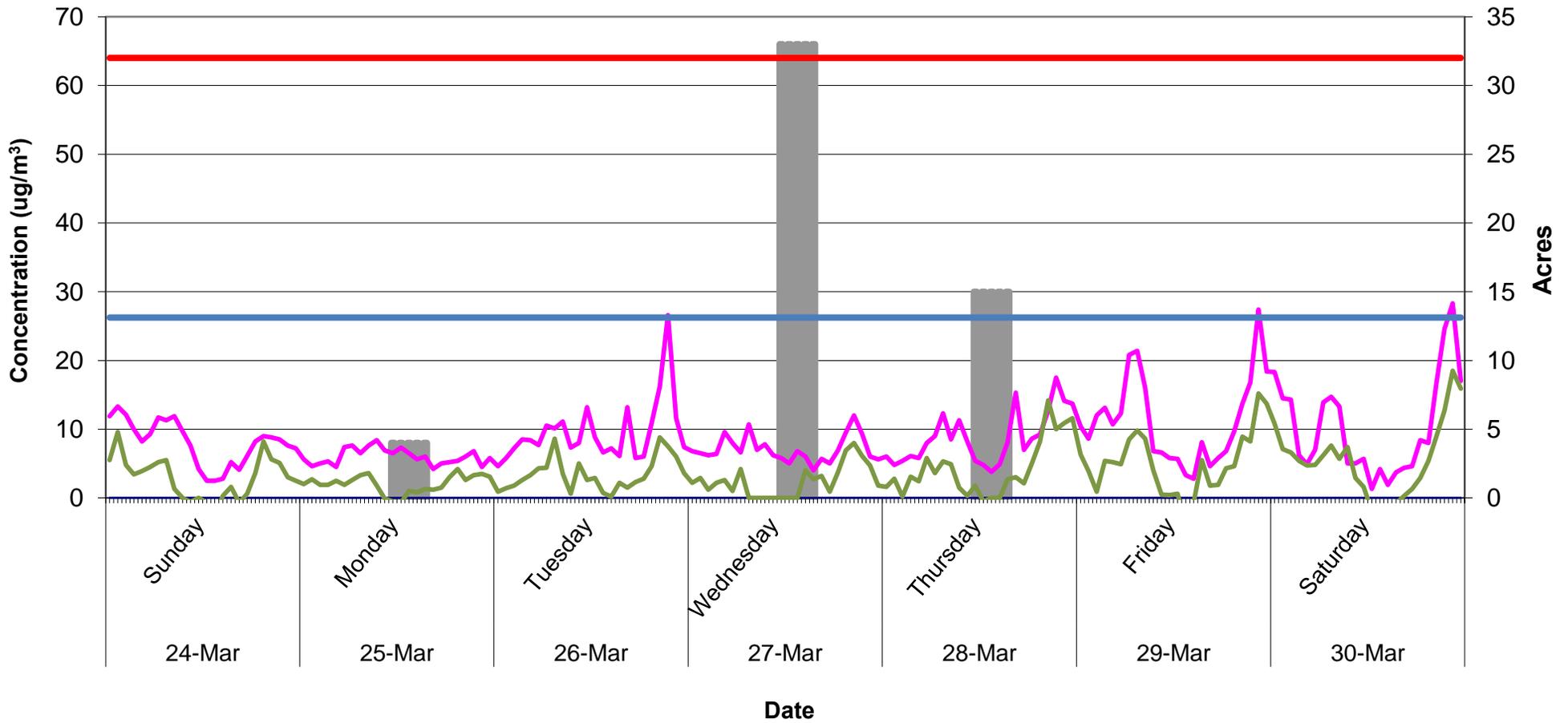
March 10- 16



Weiser & Lower Payette Valleys SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

March 24- 30

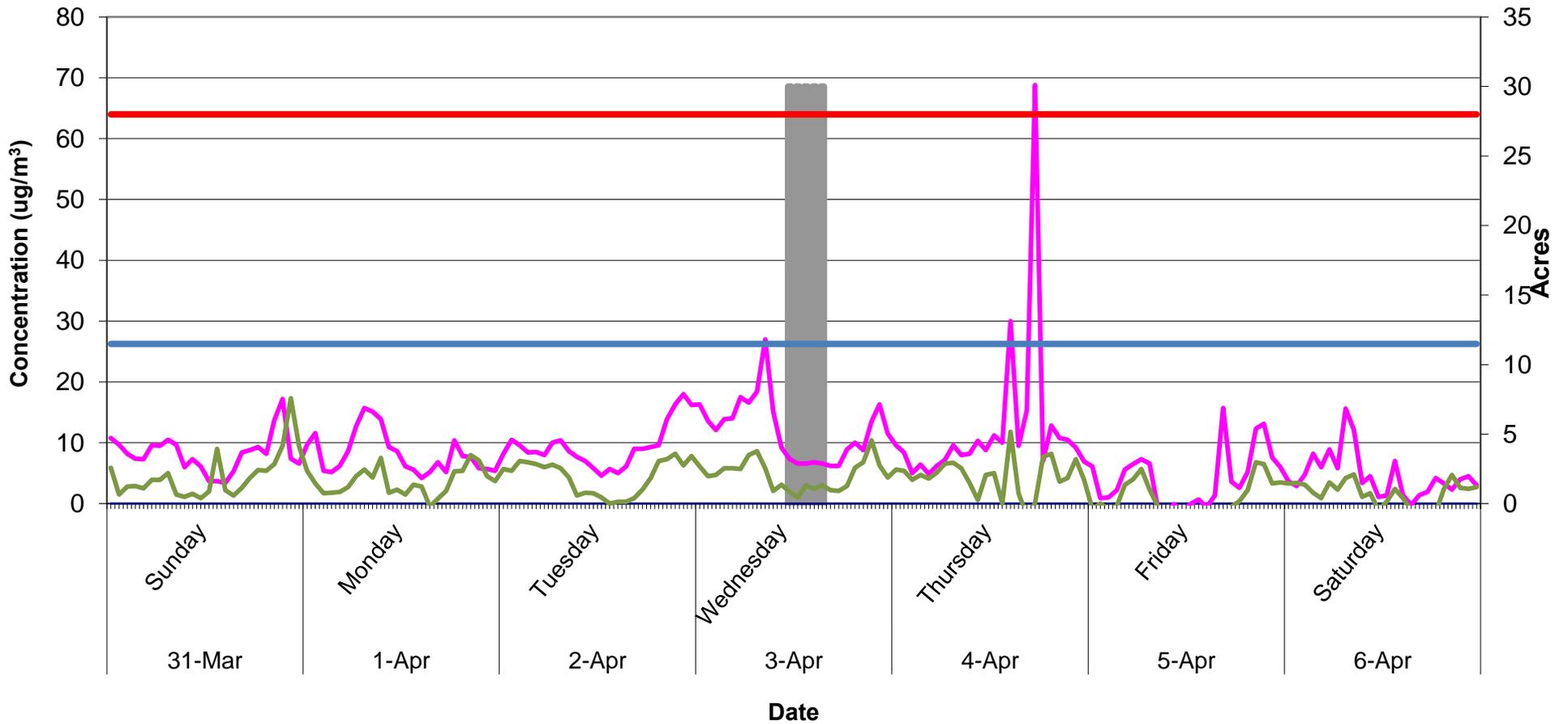


Acres Burned Weiser (ISP - school) Nampa Meridian Program concentration limit ISP evaluation trigger

Weiser & Lower Payette Valleys SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

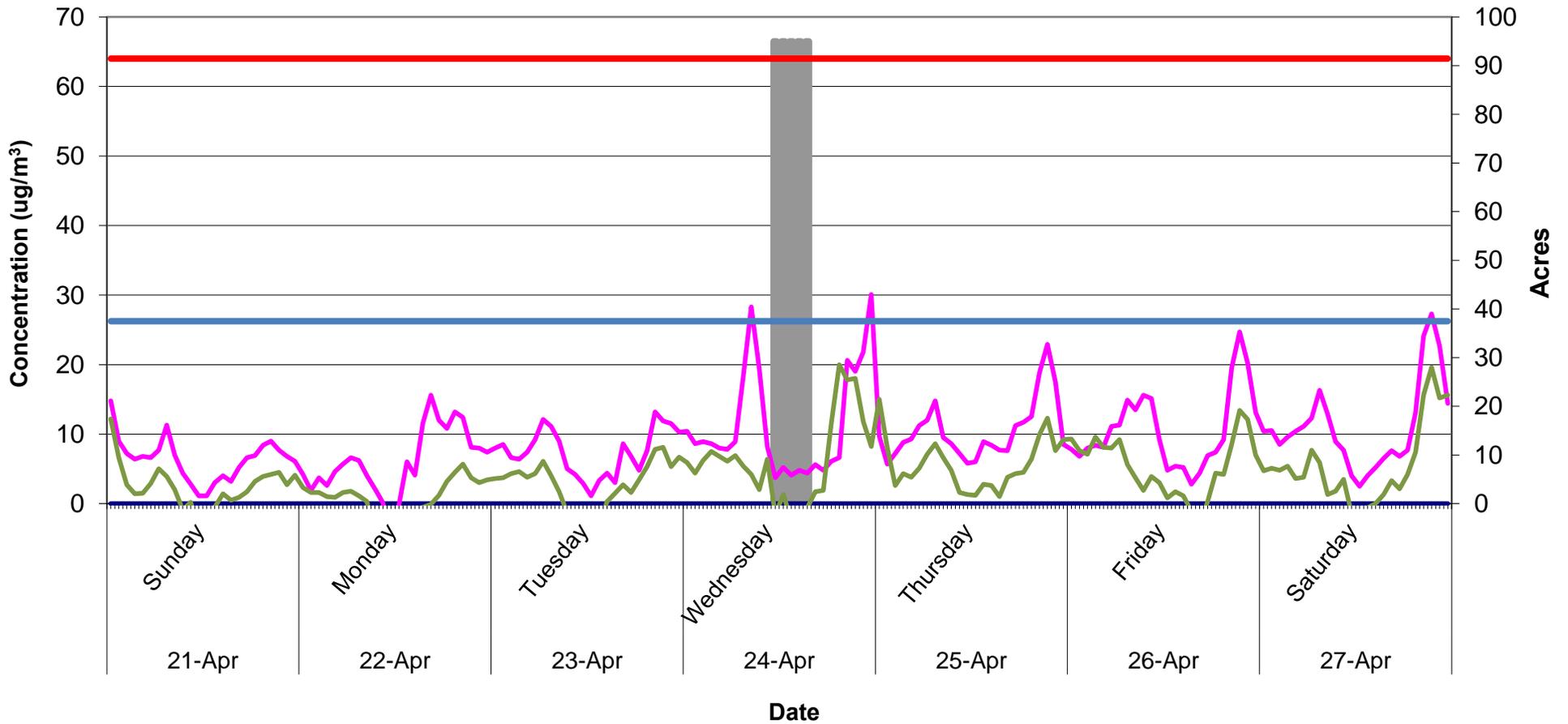
March 31 - April 6



Weiser & Lower Payette Valleys SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

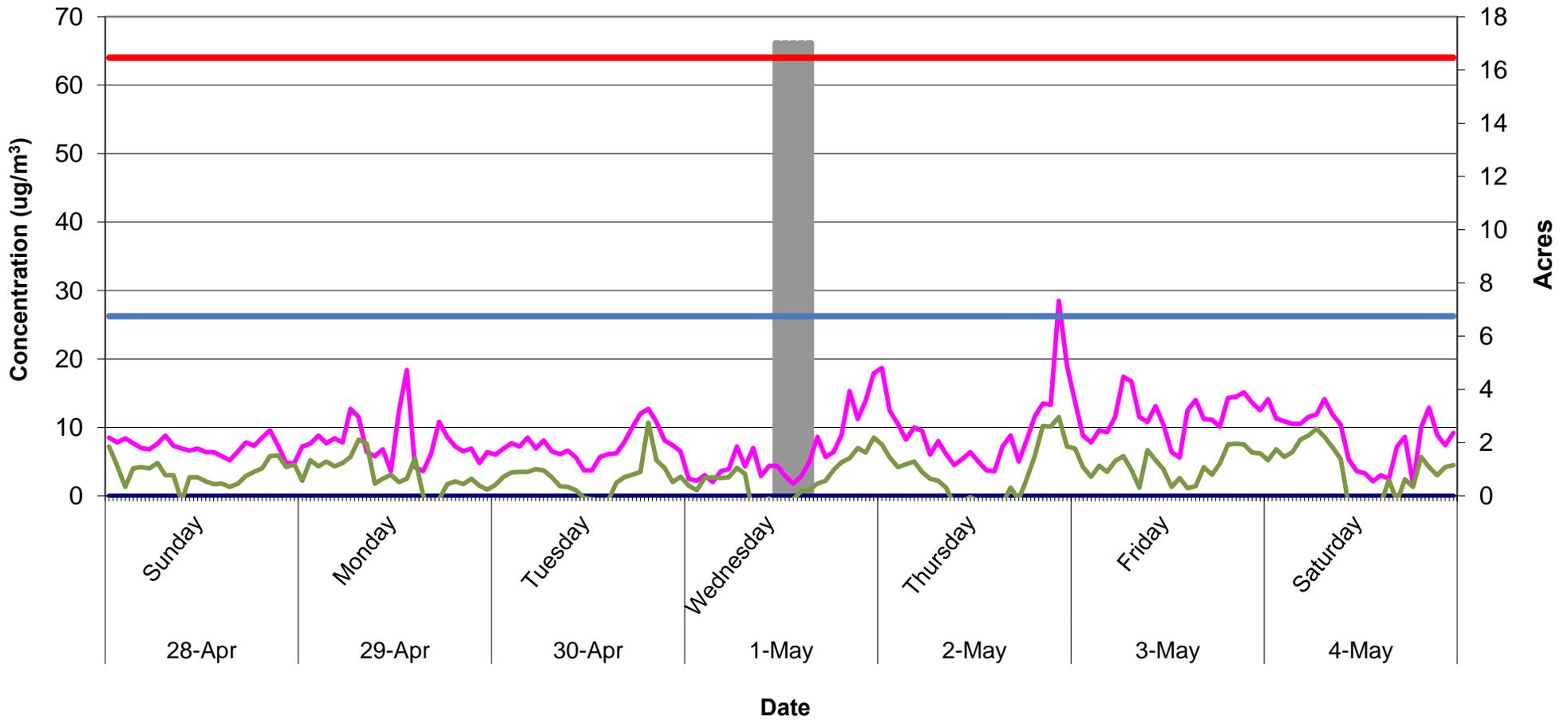
April 21- 27



Weiser & Lower Payette Valleys SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

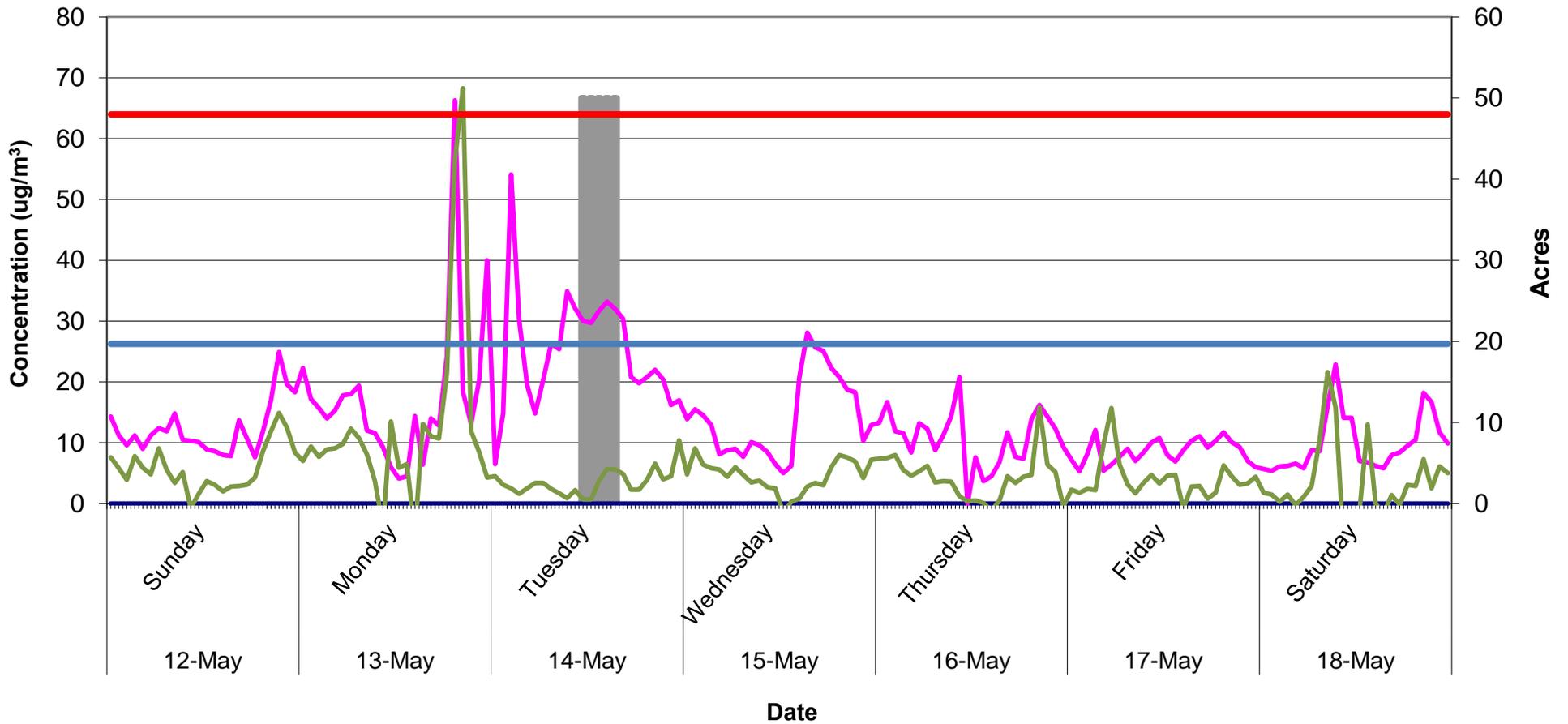
April 28- May 4



Weiser & Lower Payette Valleys SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

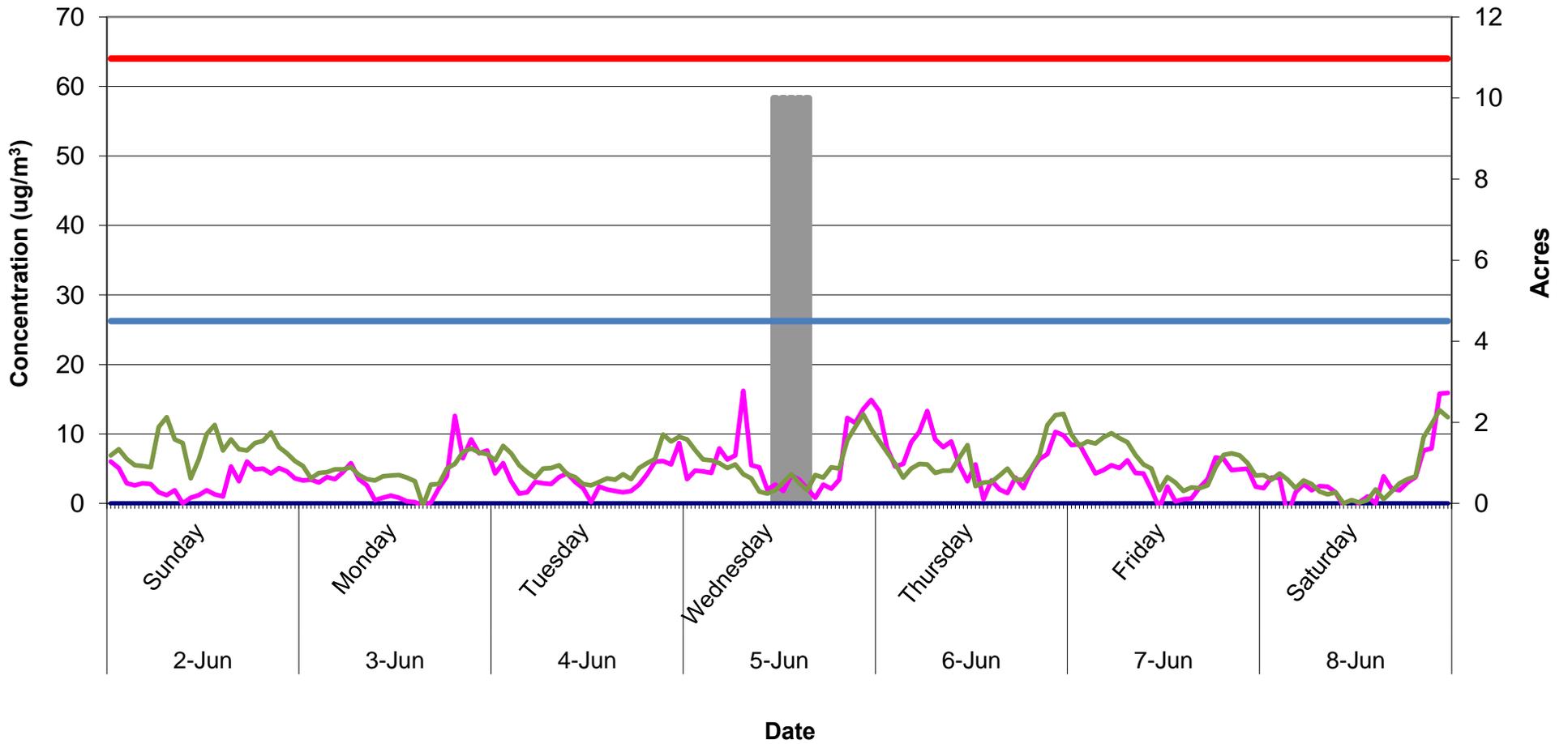
May 12- 18



Weiser & Lower Payette Valleys SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

June 2- 8



Day of Week	Date	Acres burned
Thursday	July 4, 2013	
Friday	July 5, 2013	
Saturday	July 6, 2013	
Sunday	July 7, 2013	
Monday	July 8, 2013	
Tuesday	July 9, 2013	
Wednesday	July 10, 2013	
Thursday	July 11, 2013	
Friday	July 12, 2013	
Saturday	July 13, 2013	
Sunday	July 14, 2013	
Monday	July 15, 2013	
Tuesday	July 16, 2013	
Wednesday	July 17, 2013	
Thursday	July 18, 2013	
Friday	July 19, 2013	
Saturday	July 20, 2013	
Sunday	July 21, 2013	
Monday	July 22, 2013	
Tuesday	July 23, 2013	30
Wednesday	July 24, 2013	
Thursday	July 25, 2013	
Friday	July 26, 2013	
Saturday	July 27, 2013	
Sunday	July 28, 2013	
Monday	July 29, 2013	
Tuesday	July 30, 2013	
Wednesday	July 31, 2013	
Thursday	August 1, 2013	
Friday	August 2, 2013	23
Saturday	August 3, 2013	
Sunday	August 4, 2013	
Monday	August 5, 2013	
Tuesday	August 6, 2013	
Wednesday	August 7, 2013	
Thursday	August 8, 2013	
Friday	August 9, 2013	
Saturday	August 10, 2013	
Sunday	August 11, 2013	
Monday	August 12, 2013	
Tuesday	August 13, 2013	
Wednesday	August 14, 2013	
Thursday	August 15, 2013	
Friday	August 16, 2013	
Saturday	August 17, 2013	
Sunday	August 18, 2013	
Monday	August 19, 2013	
Tuesday	August 20, 2013	
Wednesday	August 21, 2013	
Thursday	August 22, 2013	
Friday	August 23, 2013	
Saturday	August 24, 2013	
Sunday	August 25, 2013	
Monday	August 26, 2013	
Tuesday	August 27, 2013	
Wednesday	August 28, 2013	

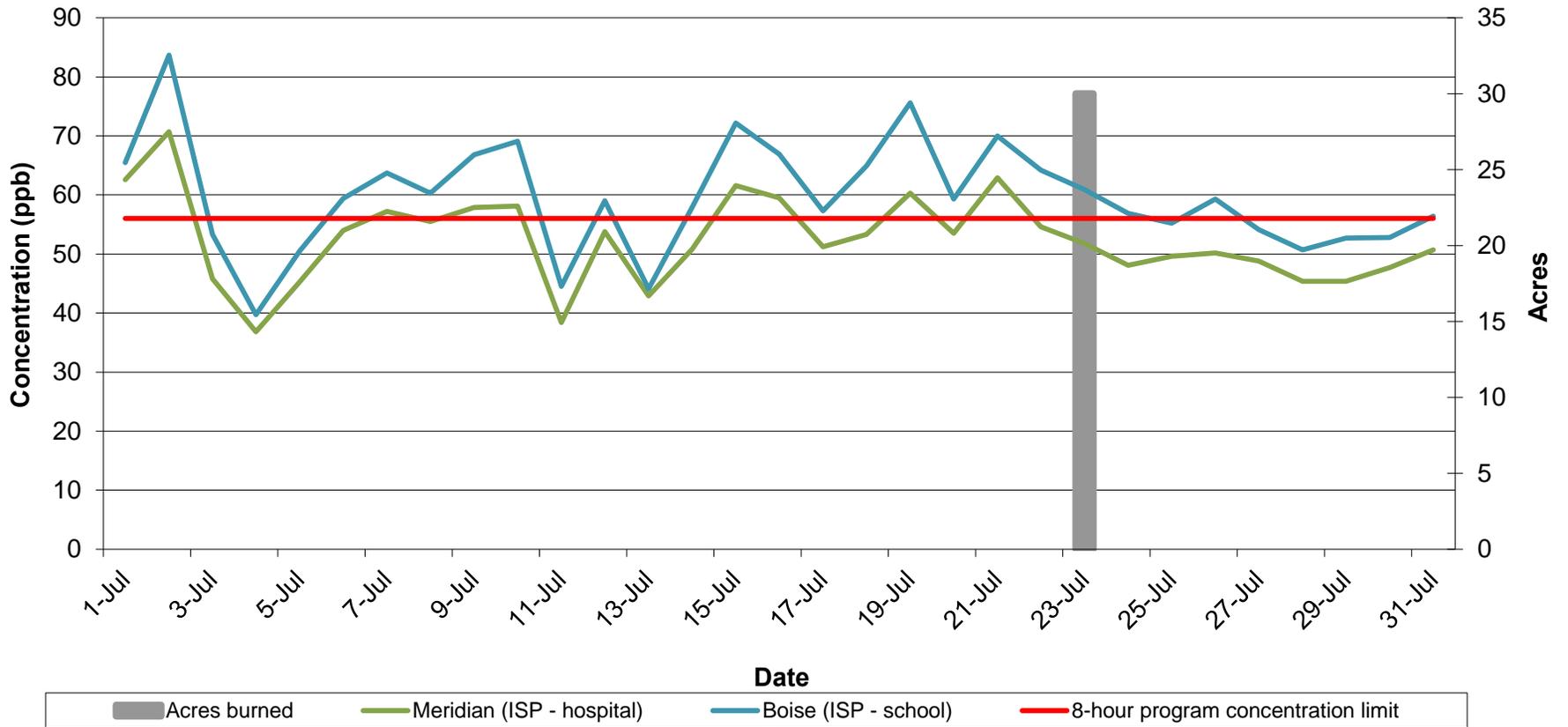
Day of Week	Date	Acres burned
Thursday	August 29, 2013	
Friday	August 30, 2013	
Saturday	August 31, 2013	
Sunday	September 1, 2013	
Monday	September 2, 2013	
Tuesday	September 3, 2013	
Wednesday	September 4, 2013	
Thursday	September 5, 2013	
Friday	September 6, 2013	
Saturday	September 7, 2013	
Sunday	September 8, 2013	
Monday	September 9, 2013	
Tuesday	September 10, 2013	
Wednesday	September 11, 2013	
Thursday	September 12, 2013	
Friday	September 13, 2013	
Saturday	September 14, 2013	
Sunday	September 15, 2013	
Monday	September 16, 2013	
Tuesday	September 17, 2013	
Wednesday	September 18, 2013	
Thursday	September 19, 2013	
Friday	September 20, 2013	
Saturday	September 21, 2013	
Sunday	September 22, 2013	
Monday	September 23, 2013	
Tuesday	September 24, 2013	
Wednesday	September 25, 2013	
Thursday	September 26, 2013	
Friday	September 27, 2013	
Saturday	September 28, 2013	
Sunday	September 29, 2013	
Monday	September 30, 2013	
Tuesday	October 1, 2013	
Wednesday	October 2, 2013	
Thursday	October 3, 2013	
Friday	October 4, 2013	
Saturday	October 5, 2013	
Sunday	October 6, 2013	
Monday	October 7, 2013	
Tuesday	October 8, 2013	
Wednesday	October 9, 2013	
Thursday	October 10, 2013	
Friday	October 11, 2013	
Saturday	October 12, 2013	
Sunday	October 13, 2013	
Monday	October 14, 2013	
Tuesday	October 15, 2013	
Wednesday	October 16, 2013	
Thursday	October 17, 2013	
Friday	October 18, 2013	
Saturday	October 19, 2013	
Sunday	October 20, 2013	
Monday	October 21, 2013	
Tuesday	October 22, 2013	
Wednesday	October 23, 2013	

Day of Week	Date	Acres burned
Thursday	October 24, 2013	
Friday	October 25, 2013	
Saturday	October 26, 2013	
Sunday	October 27, 2013	
Monday	October 28, 2013	
Tuesday	October 29, 2013	
Wednesday	October 30, 2013	
Thursday	October 31, 2013	
Friday	November 1, 2013	
Saturday	November 2, 2013	
Sunday	November 3, 2013	
Monday	November 4, 2013	
Tuesday	November 5, 2013	
Wednesday	November 6, 2013	
Thursday	November 7, 2013	
Friday	November 8, 2013	
Total		53

Weiser & Lower Payette Valleys SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

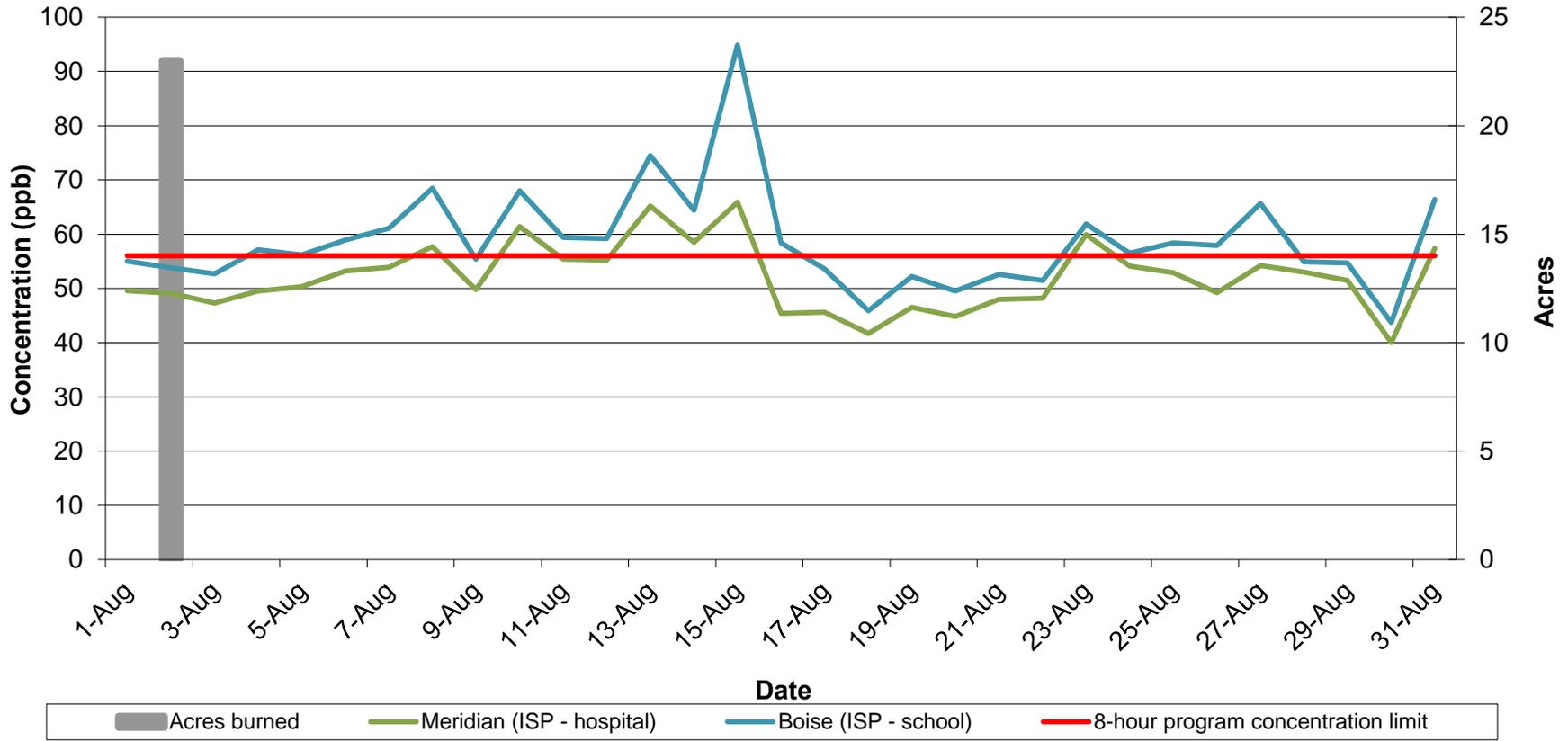
July



Weiser & Lower Payette Valleys SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

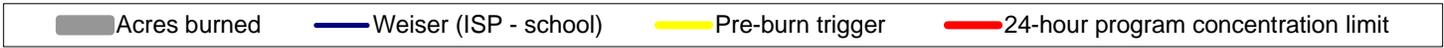
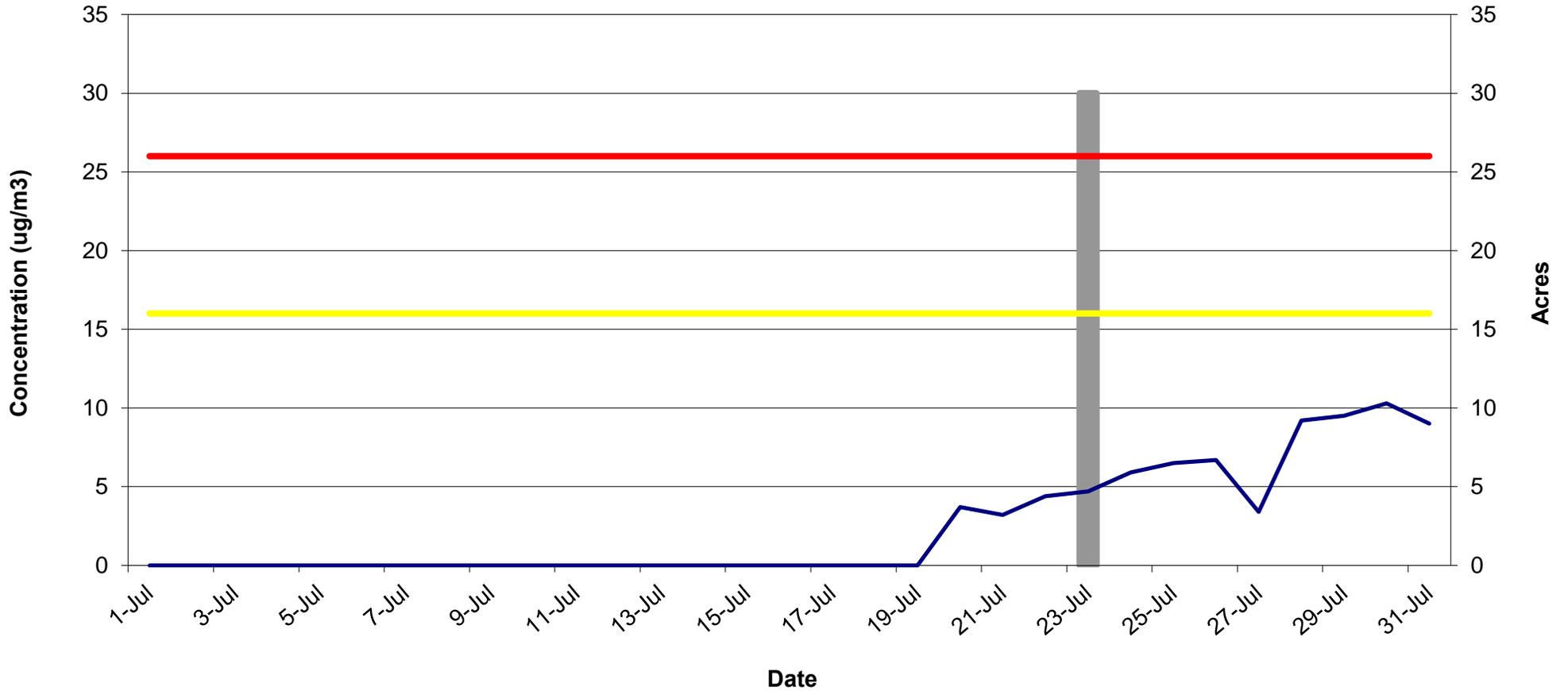
August



Weiser & Lower Payette Valleys SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

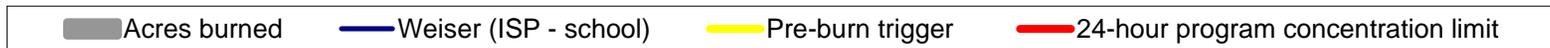
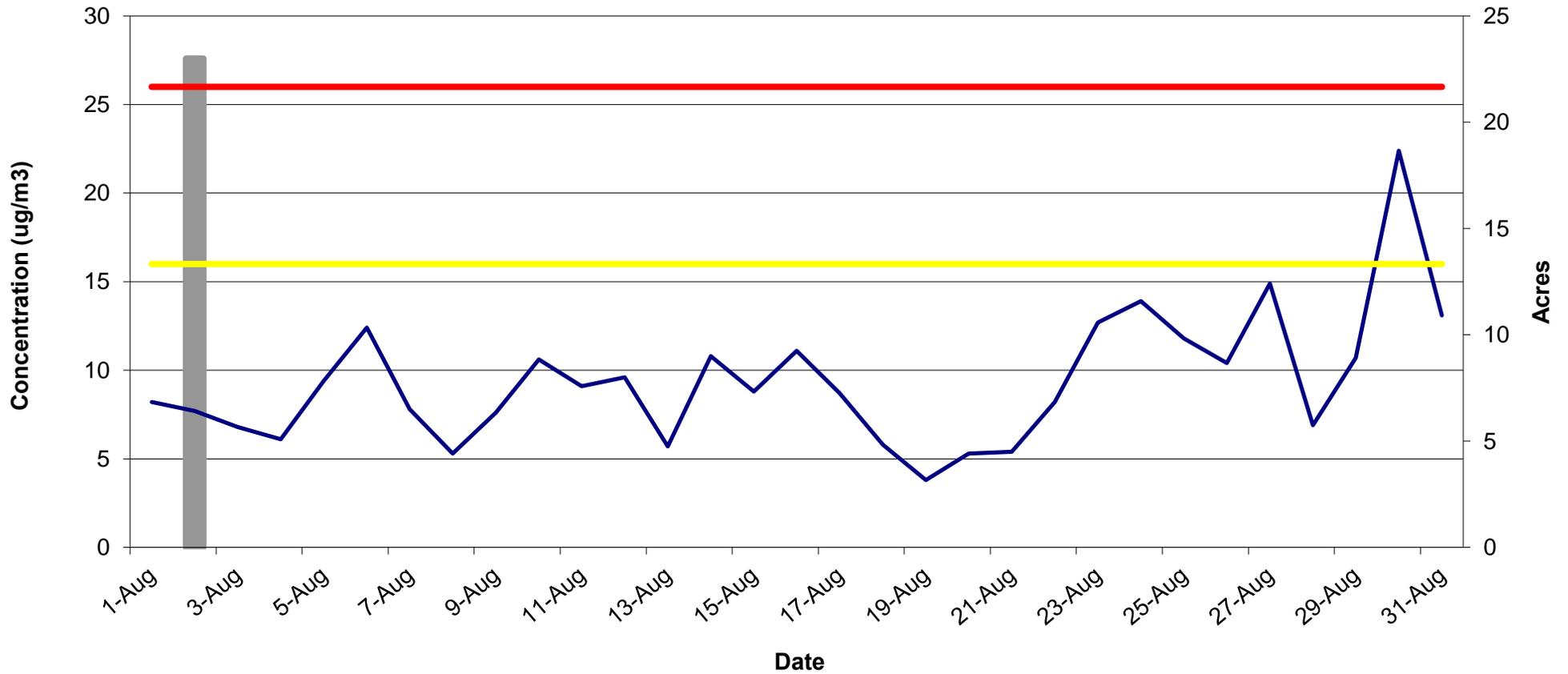
July



Weiser & Lower Payette Valleys SMA

Acres Burned and Ambient PM_{2.5} concentration
24-hour Average

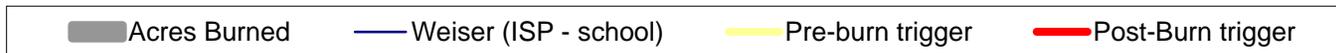
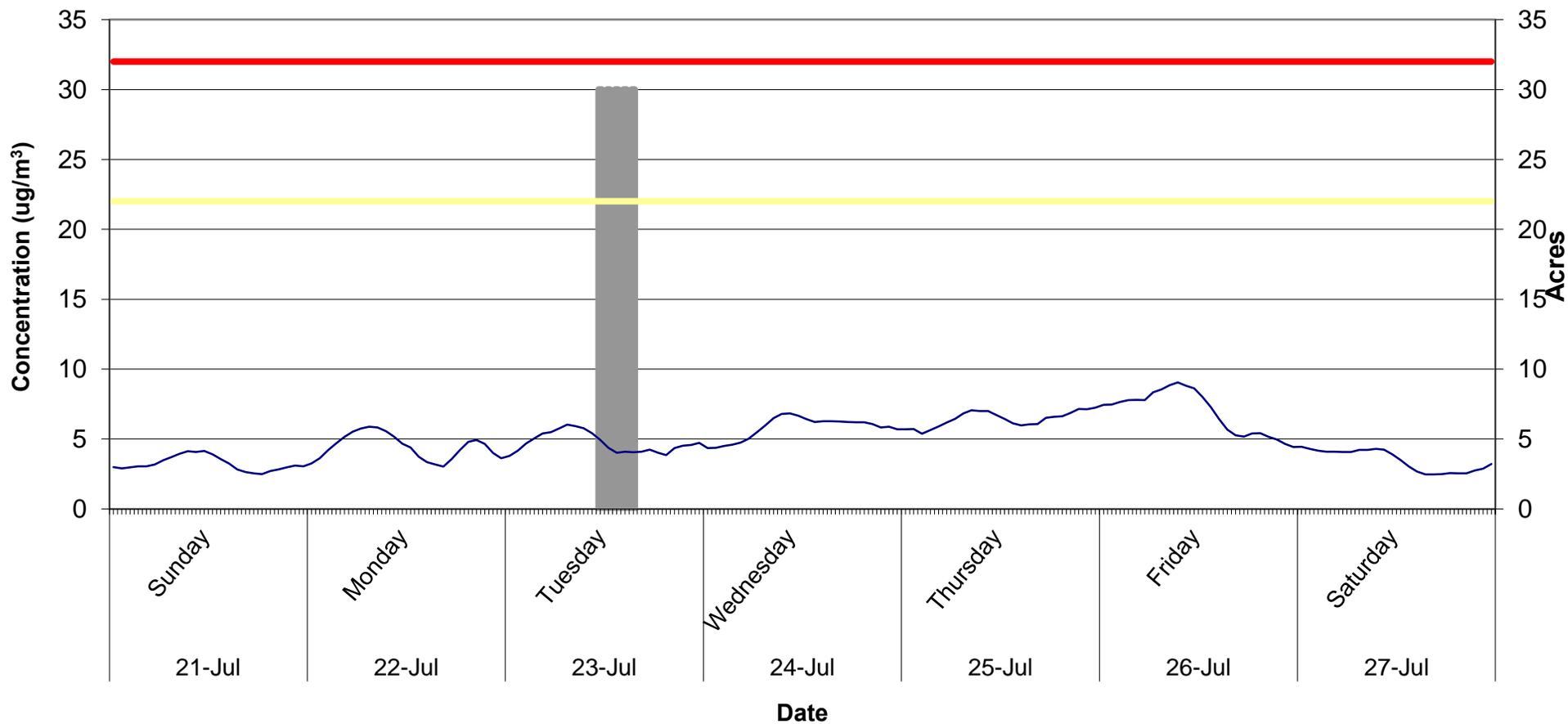
August



Weiser & Lower Payette Valleys SMA

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

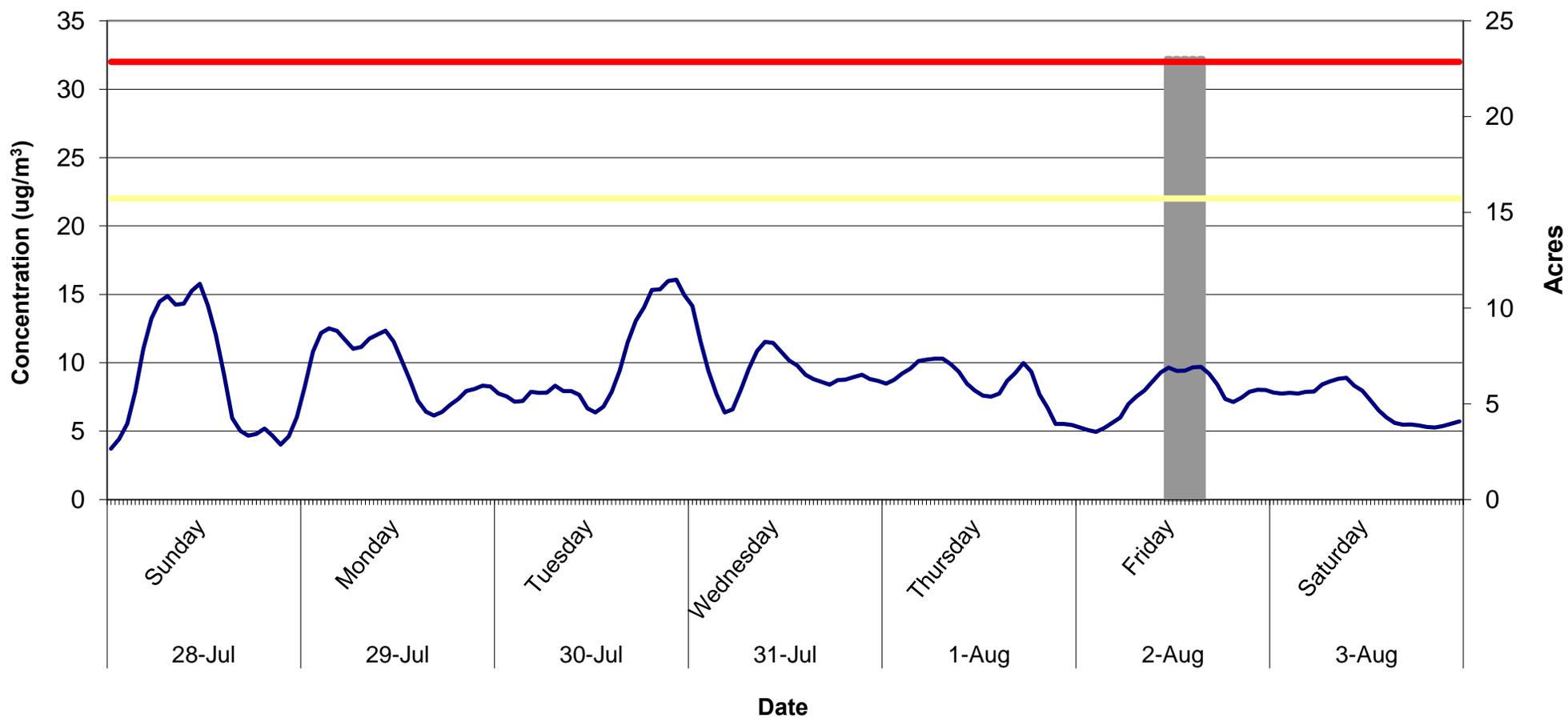
July 21- 27



Weiser & Lower Payette Valleys SMA

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

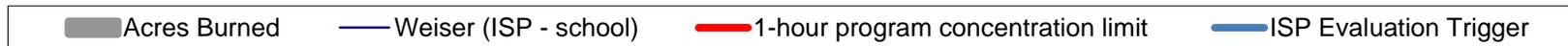
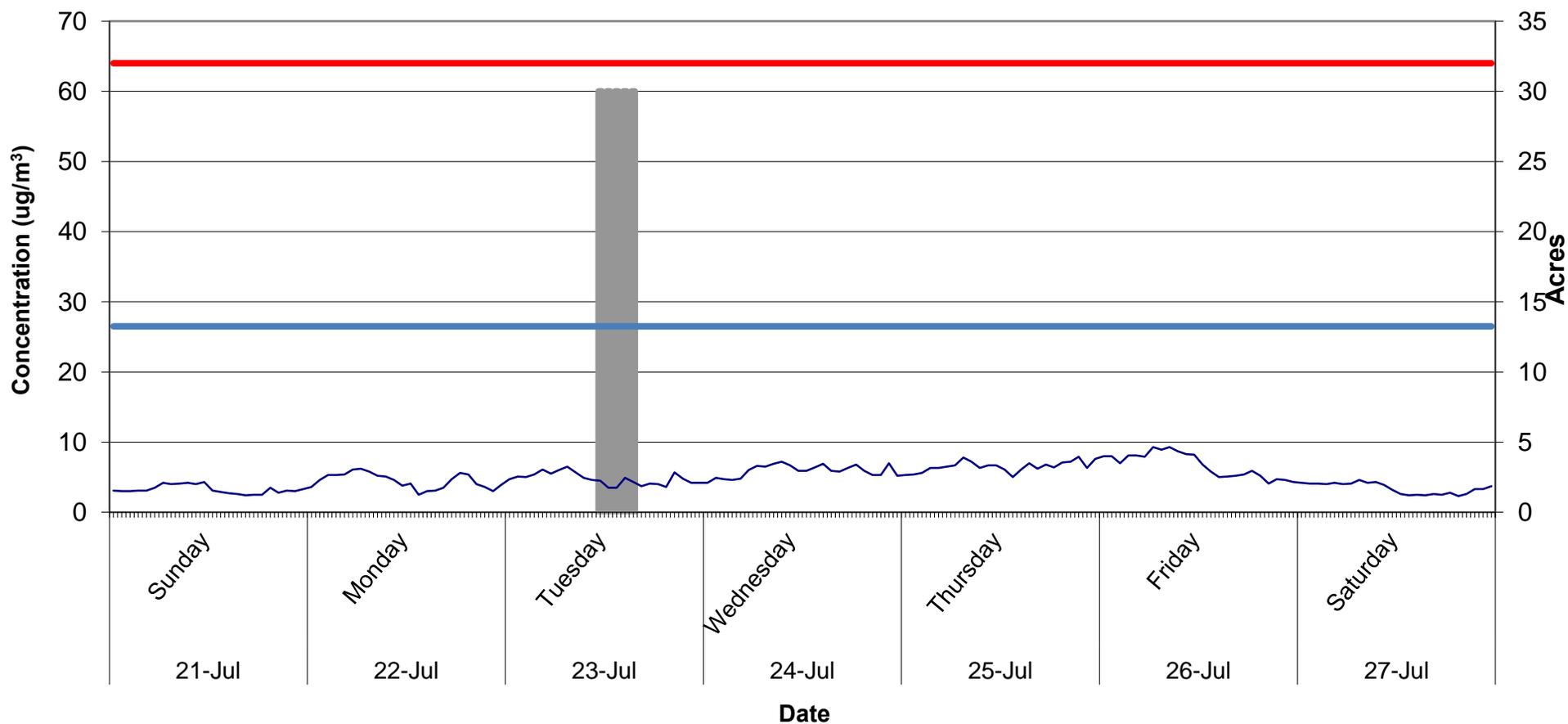
July 28- August 3



Weiser & Lower Payette Valleys SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

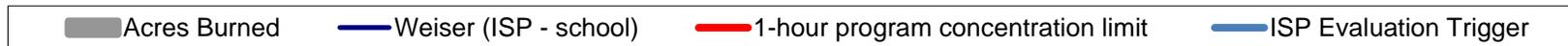
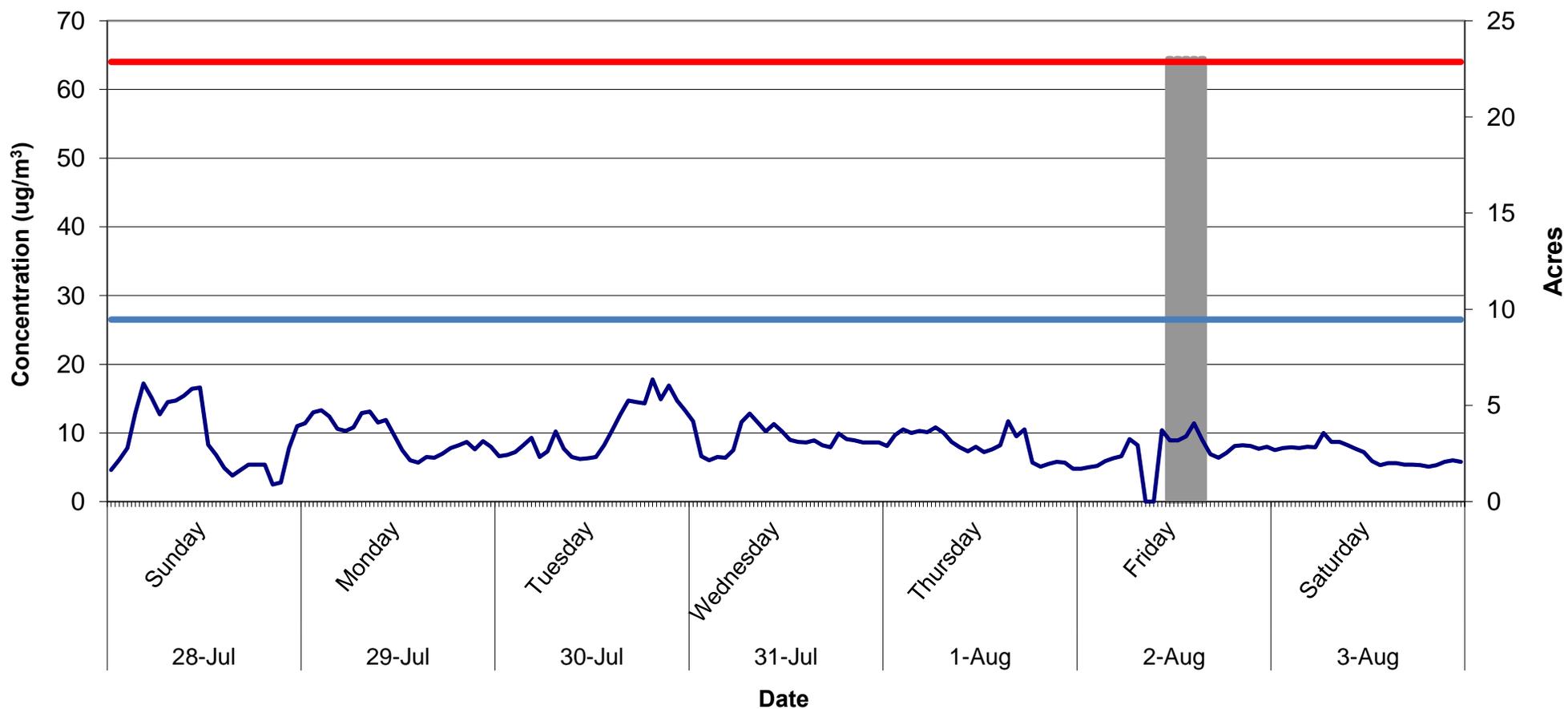
July 21- 27



Weiser & Lower Payette Valleys SMA

Acres burned versus Ambient PM_{2.5} Concentrations
1-hour Average

July 28- August 3



Appendix L. Air Quality Evaluation of the Blaine and Camas Counties Smoke Management Area

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Day of Week	Date	Acres burned
Thursday	July 4, 2013	
Friday	July 5, 2013	
Saturday	July 6, 2013	
Sunday	July 7, 2013	
Monday	July 8, 2013	
Tuesday	July 9, 2013	
Wednesday	July 10, 2013	
Thursday	July 11, 2013	
Friday	July 12, 2013	
Saturday	July 13, 2013	
Sunday	July 14, 2013	
Monday	July 15, 2013	
Tuesday	July 16, 2013	
Wednesday	July 17, 2013	
Thursday	July 18, 2013	
Friday	July 19, 2013	
Saturday	July 20, 2013	
Sunday	July 21, 2013	
Monday	July 22, 2013	
Tuesday	July 23, 2013	
Wednesday	July 24, 2013	
Thursday	July 25, 2013	
Friday	July 26, 2013	
Saturday	July 27, 2013	
Sunday	July 28, 2013	
Monday	July 29, 2013	
Tuesday	July 30, 2013	
Wednesday	July 31, 2013	
Thursday	August 1, 2013	
Friday	August 2, 2013	
Saturday	August 3, 2013	
Sunday	August 4, 2013	
Monday	August 5, 2013	
Tuesday	August 6, 2013	
Wednesday	August 7, 2013	
Thursday	August 8, 2013	
Friday	August 9, 2013	
Saturday	August 10, 2013	
Sunday	August 11, 2013	
Monday	August 12, 2013	
Tuesday	August 13, 2013	
Wednesday	August 14, 2013	
Thursday	August 15, 2013	
Friday	August 16, 2013	
Saturday	August 17, 2013	
Sunday	August 18, 2013	
Monday	August 19, 2013	
Tuesday	August 20, 2013	
Wednesday	August 21, 2013	
Thursday	August 22, 2013	
Friday	August 23, 2013	
Saturday	August 24, 2013	
Sunday	August 25, 2013	
Monday	August 26, 2013	
Tuesday	August 27, 2013	
Wednesday	August 28, 2013	

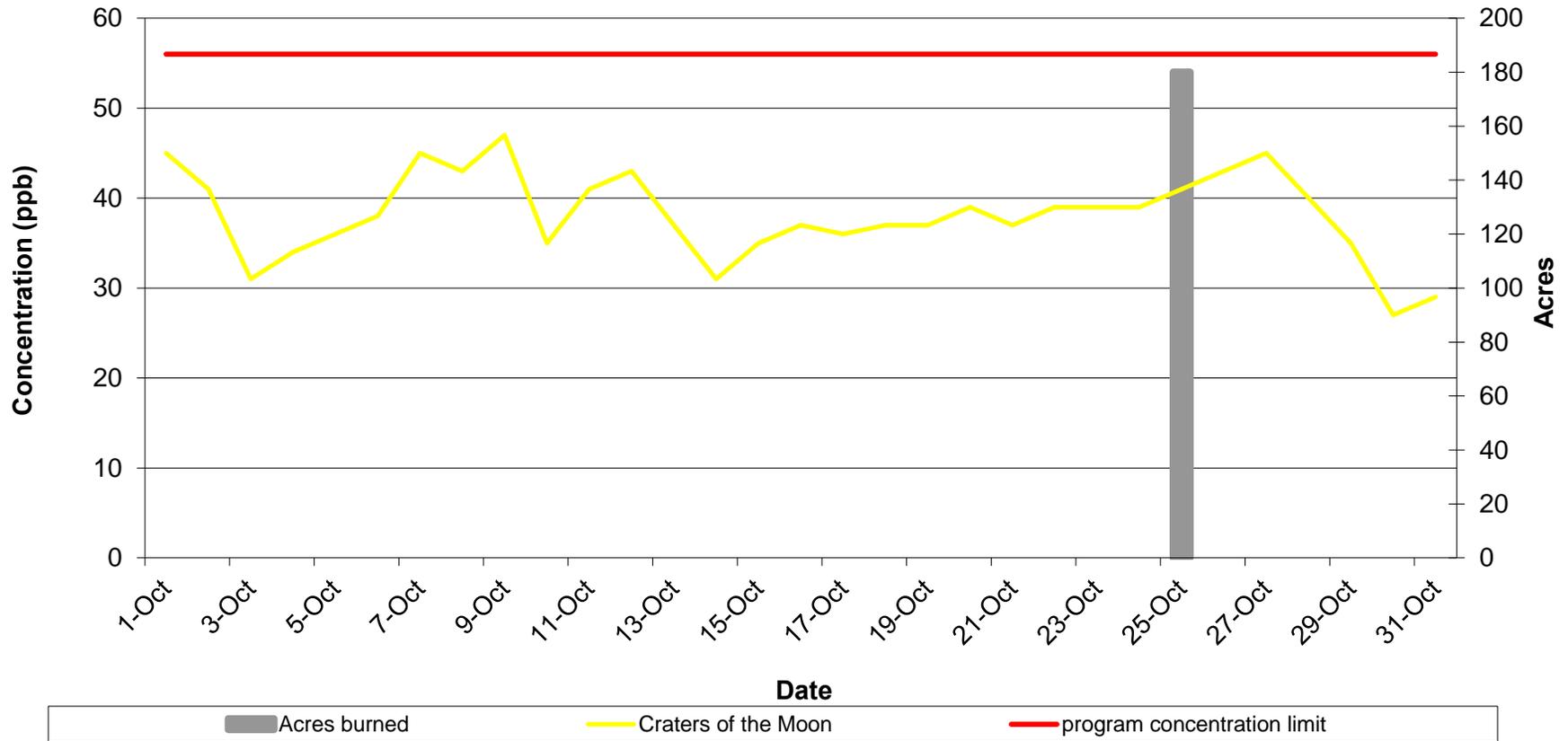
Day of Week	Date	Acres burned
Thursday	August 29, 2013	
Friday	August 30, 2013	
Saturday	August 31, 2013	
Sunday	September 1, 2013	
Monday	September 2, 2013	
Tuesday	September 3, 2013	
Wednesday	September 4, 2013	
Thursday	September 5, 2013	
Friday	September 6, 2013	
Saturday	September 7, 2013	
Sunday	September 8, 2013	
Monday	September 9, 2013	
Tuesday	September 10, 2013	
Wednesday	September 11, 2013	
Thursday	September 12, 2013	
Friday	September 13, 2013	
Saturday	September 14, 2013	
Sunday	September 15, 2013	
Monday	September 16, 2013	
Tuesday	September 17, 2013	
Wednesday	September 18, 2013	
Thursday	September 19, 2013	
Friday	September 20, 2013	
Saturday	September 21, 2013	
Sunday	September 22, 2013	
Monday	September 23, 2013	
Tuesday	September 24, 2013	
Wednesday	September 25, 2013	
Thursday	September 26, 2013	
Friday	September 27, 2013	
Saturday	September 28, 2013	
Sunday	September 29, 2013	
Monday	September 30, 2013	
Tuesday	October 1, 2013	
Wednesday	October 2, 2013	
Thursday	October 3, 2013	
Friday	October 4, 2013	
Saturday	October 5, 2013	
Sunday	October 6, 2013	
Monday	October 7, 2013	
Tuesday	October 8, 2013	
Wednesday	October 9, 2013	
Thursday	October 10, 2013	
Friday	October 11, 2013	
Saturday	October 12, 2013	
Sunday	October 13, 2013	
Monday	October 14, 2013	
Tuesday	October 15, 2013	
Wednesday	October 16, 2013	
Thursday	October 17, 2013	
Friday	October 18, 2013	
Saturday	October 19, 2013	
Sunday	October 20, 2013	
Monday	October 21, 2013	
Tuesday	October 22, 2013	
Wednesday	October 23, 2013	

Day of Week	Date	Acres burned
Thursday	October 24, 2013	
Friday	October 25, 2013	180
Saturday	October 26, 2013	
Sunday	October 27, 2013	
Monday	October 28, 2013	
Tuesday	October 29, 2013	
Wednesday	October 30, 2013	
Thursday	October 31, 2013	
Friday	November 1, 2013	
Saturday	November 2, 2013	
Sunday	November 3, 2013	
Monday	November 4, 2013	
Tuesday	November 5, 2013	
Wednesday	November 6, 2013	
Thursday	November 7, 2013	
Friday	November 8, 2013	
Total		180

Blaine & Camas Counties SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

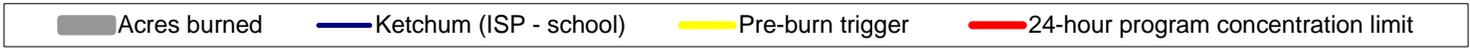
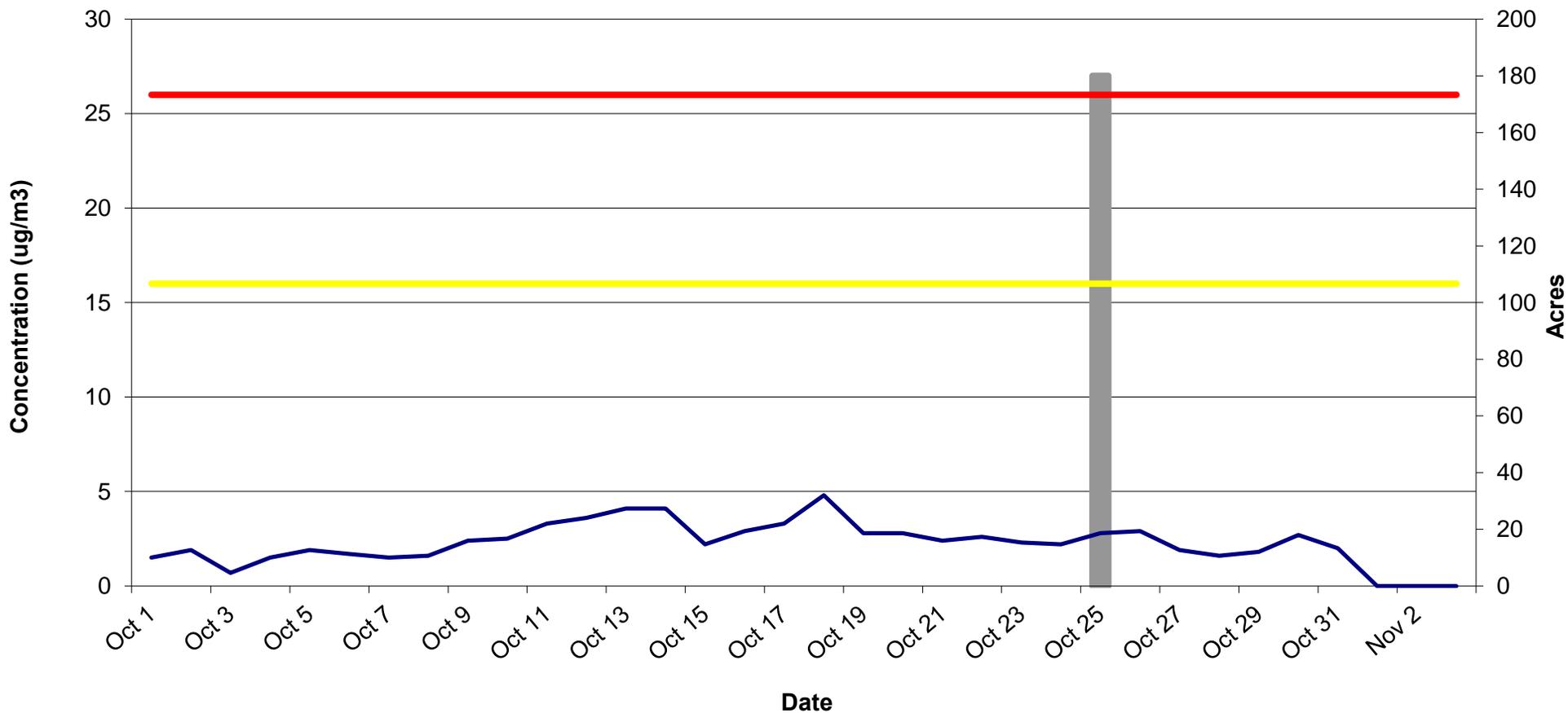
October



Blaine & Camas Counties SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

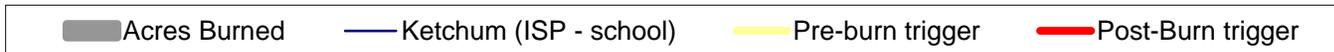
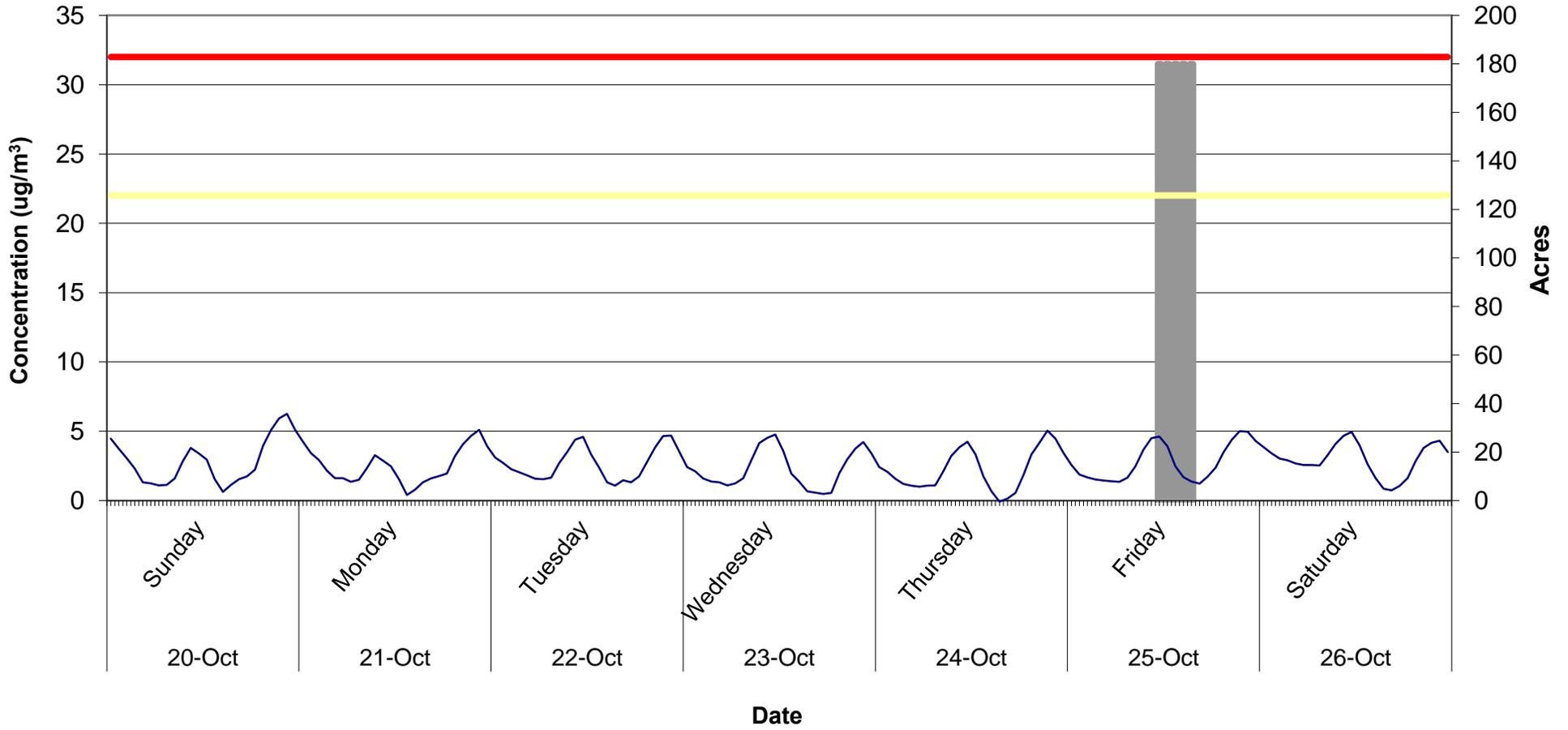
October



Blaine & Camas Counties SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

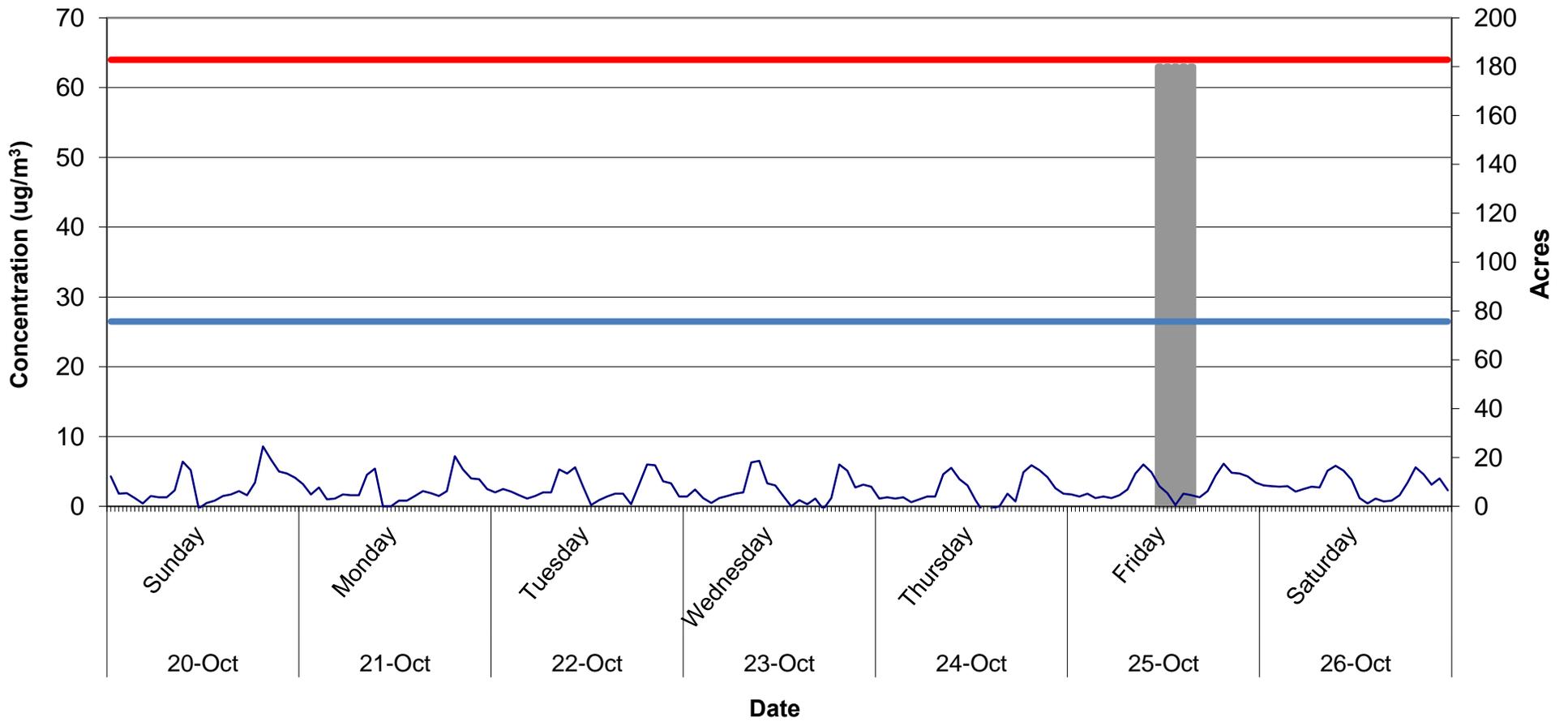
October 20- 26



Blaine & Camas Counties SMA

Acres burned versus Ambient PM_{2.5} Concentrations
1-hour Average

October 20- 26



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Appendix M. Air Quality Evaluation of the Southern Magic Valley Smoke Management Area

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Day of Week	Date	Acres burned
Thursday	July 4, 2013	
Friday	July 5, 2013	
Saturday	July 6, 2013	
Sunday	July 7, 2013	
Monday	July 8, 2013	
Tuesday	July 9, 2013	
Wednesday	July 10, 2013	
Thursday	July 11, 2013	
Friday	July 12, 2013	
Saturday	July 13, 2013	
Sunday	July 14, 2013	
Monday	July 15, 2013	
Tuesday	July 16, 2013	
Wednesday	July 17, 2013	
Thursday	July 18, 2013	
Friday	July 19, 2013	
Saturday	July 20, 2013	
Sunday	July 21, 2013	
Monday	July 22, 2013	
Tuesday	July 23, 2013	
Wednesday	July 24, 2013	514
Thursday	July 25, 2013	
Friday	July 26, 2013	
Saturday	July 27, 2013	
Sunday	July 28, 2013	
Monday	July 29, 2013	
Tuesday	July 30, 2013	
Wednesday	July 31, 2013	
Thursday	August 1, 2013	
Friday	August 2, 2013	102
Saturday	August 3, 2013	
Sunday	August 4, 2013	
Monday	August 5, 2013	241
Tuesday	August 6, 2013	120
Wednesday	August 7, 2013	13
Thursday	August 8, 2013	
Friday	August 9, 2013	7
Saturday	August 10, 2013	
Sunday	August 11, 2013	
Monday	August 12, 2013	
Tuesday	August 13, 2013	19
Wednesday	August 14, 2013	
Thursday	August 15, 2013	
Friday	August 16, 2013	
Saturday	August 17, 2013	
Sunday	August 18, 2013	
Monday	August 19, 2013	798
Tuesday	August 20, 2013	
Wednesday	August 21, 2013	
Thursday	August 22, 2013	
Friday	August 23, 2013	213
Saturday	August 24, 2013	
Sunday	August 25, 2013	
Monday	August 26, 2013	115
Tuesday	August 27, 2013	
Wednesday	August 28, 2013	

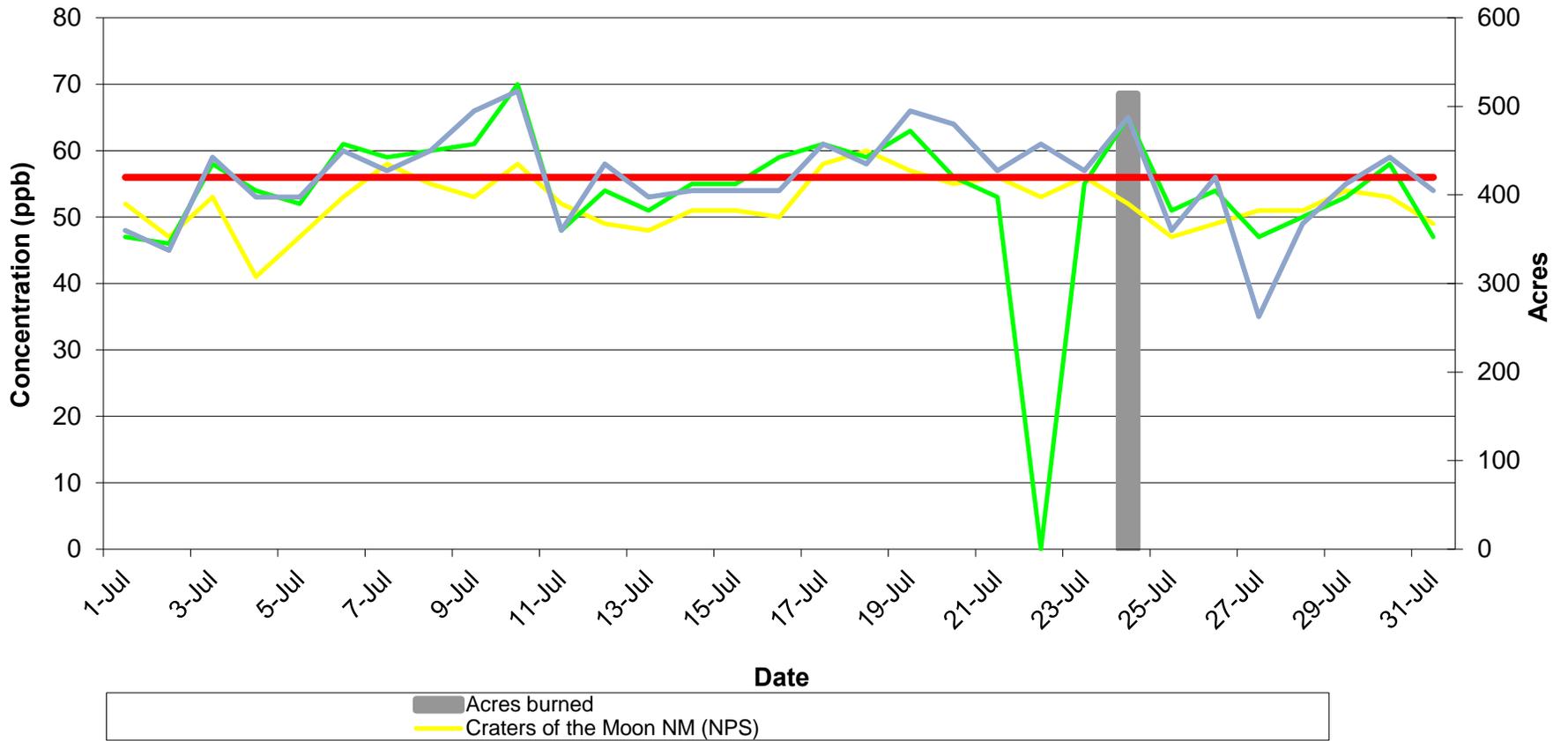
Day of Week	Date	Acres burned
Thursday	August 29, 2013	160
Friday	August 30, 2013	33
Saturday	August 31, 2013	
Sunday	September 1, 2013	
Monday	September 2, 2013	
Tuesday	September 3, 2013	
Wednesday	September 4, 2013	
Thursday	September 5, 2013	
Friday	September 6, 2013	
Saturday	September 7, 2013	
Sunday	September 8, 2013	
Monday	September 9, 2013	79
Tuesday	September 10, 2013	35
Wednesday	September 11, 2013	
Thursday	September 12, 2013	
Friday	September 13, 2013	
Saturday	September 14, 2013	
Sunday	September 15, 2013	
Monday	September 16, 2013	
Tuesday	September 17, 2013	28
Wednesday	September 18, 2013	
Thursday	September 19, 2013	
Friday	September 20, 2013	
Saturday	September 21, 2013	
Sunday	September 22, 2013	
Monday	September 23, 2013	
Tuesday	September 24, 2013	
Wednesday	September 25, 2013	
Thursday	September 26, 2013	
Friday	September 27, 2013	
Saturday	September 28, 2013	
Sunday	September 29, 2013	
Monday	September 30, 2013	
Tuesday	October 1, 2013	
Wednesday	October 2, 2013	
Thursday	October 3, 2013	
Friday	October 4, 2013	
Saturday	October 5, 2013	
Sunday	October 6, 2013	
Monday	October 7, 2013	
Tuesday	October 8, 2013	
Wednesday	October 9, 2013	
Thursday	October 10, 2013	
Friday	October 11, 2013	
Saturday	October 12, 2013	
Sunday	October 13, 2013	
Monday	October 14, 2013	
Tuesday	October 15, 2013	
Wednesday	October 16, 2013	
Thursday	October 17, 2013	
Friday	October 18, 2013	
Saturday	October 19, 2013	
Sunday	October 20, 2013	
Monday	October 21, 2013	
Tuesday	October 22, 2013	
Wednesday	October 23, 2013	

Day of Week	Date	Acres burned
Thursday	October 24, 2013	40
Friday	October 25, 2013	114
Saturday	October 26, 2013	
Sunday	October 27, 2013	
Monday	October 28, 2013	
Tuesday	October 29, 2013	
Wednesday	October 30, 2013	
Thursday		
Friday		
Saturday		
Sunday		
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		
Total		2631

Southern Magic Valley SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

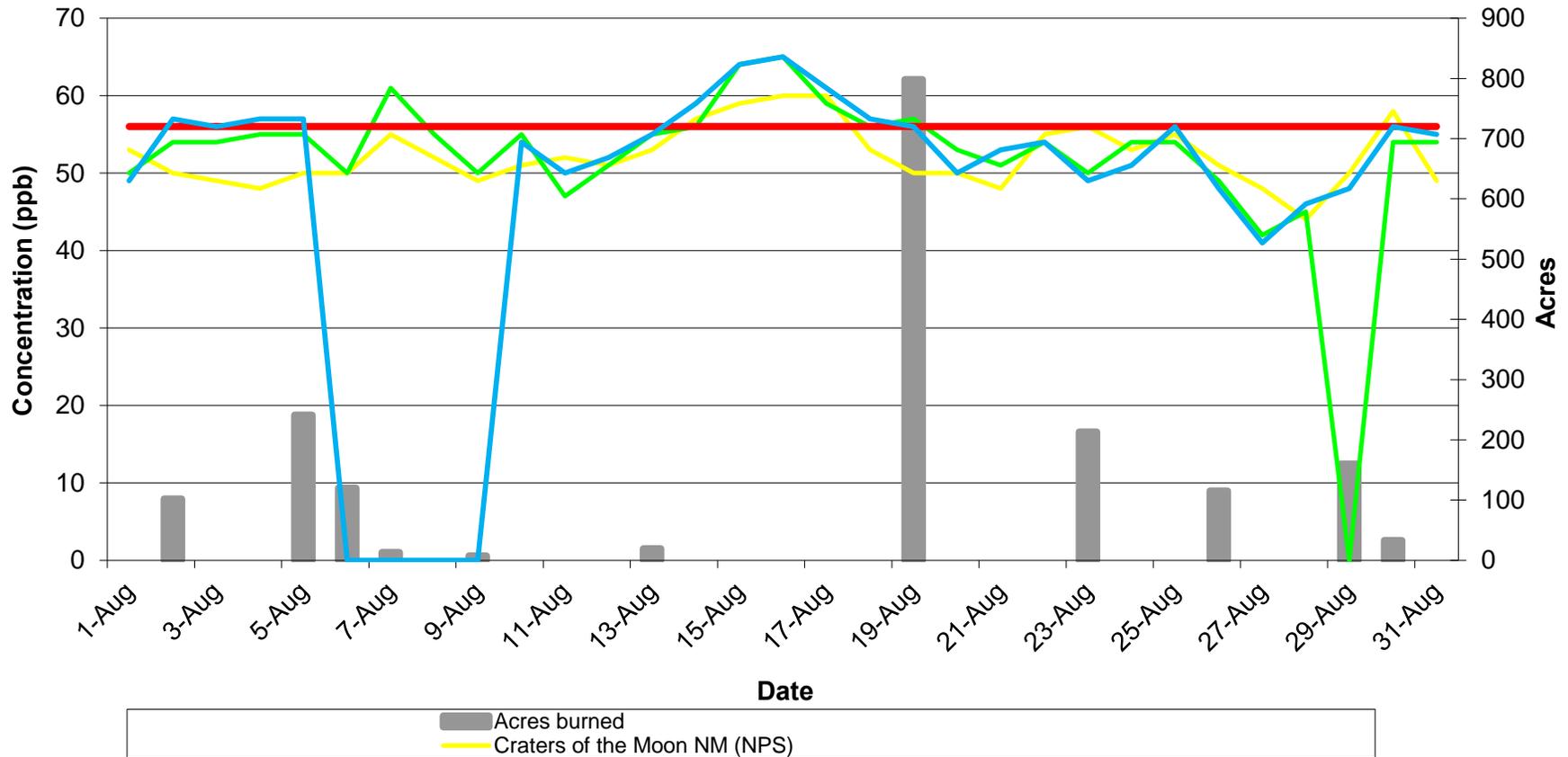
July



Southern Magic Valley SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

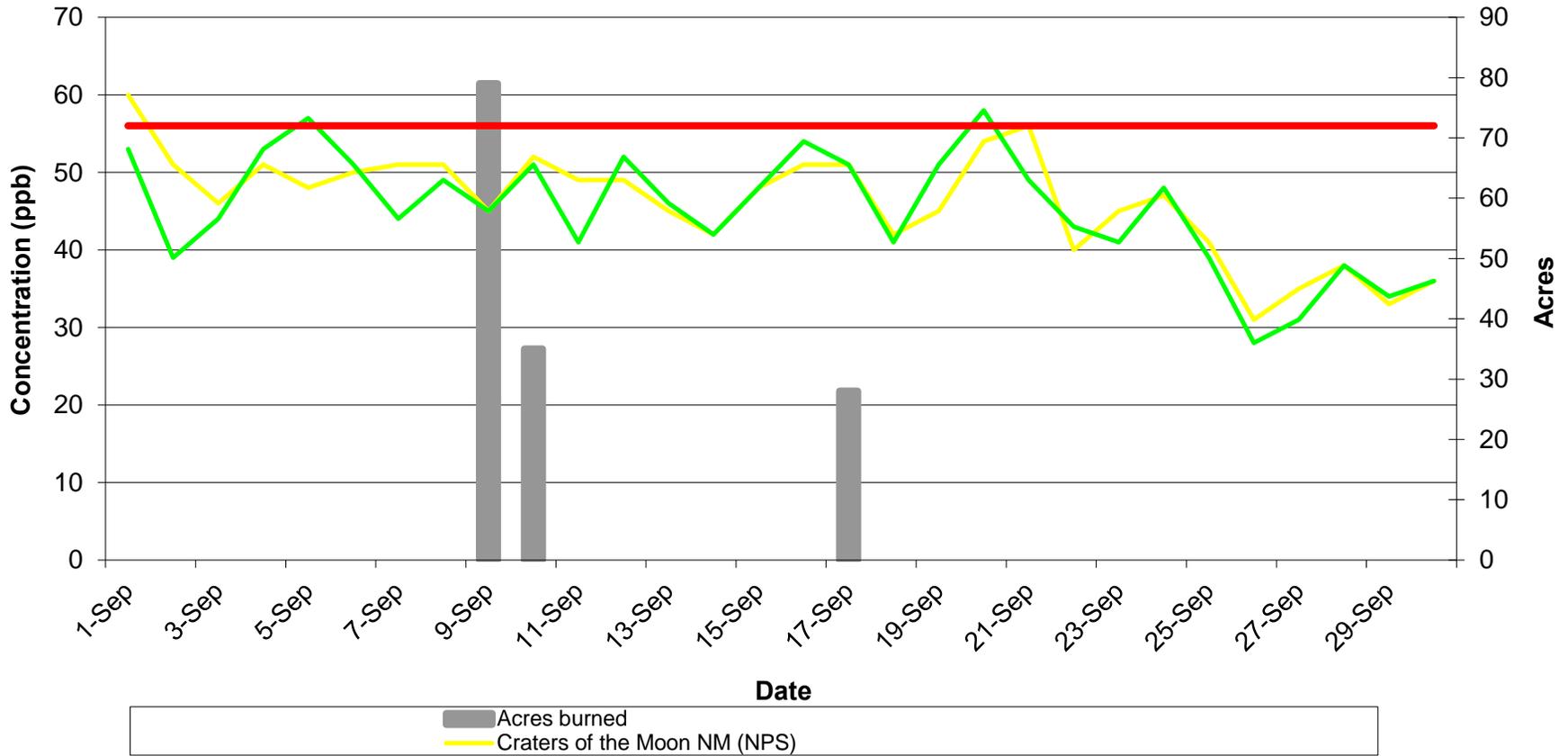
August



Southern Magic Valley SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

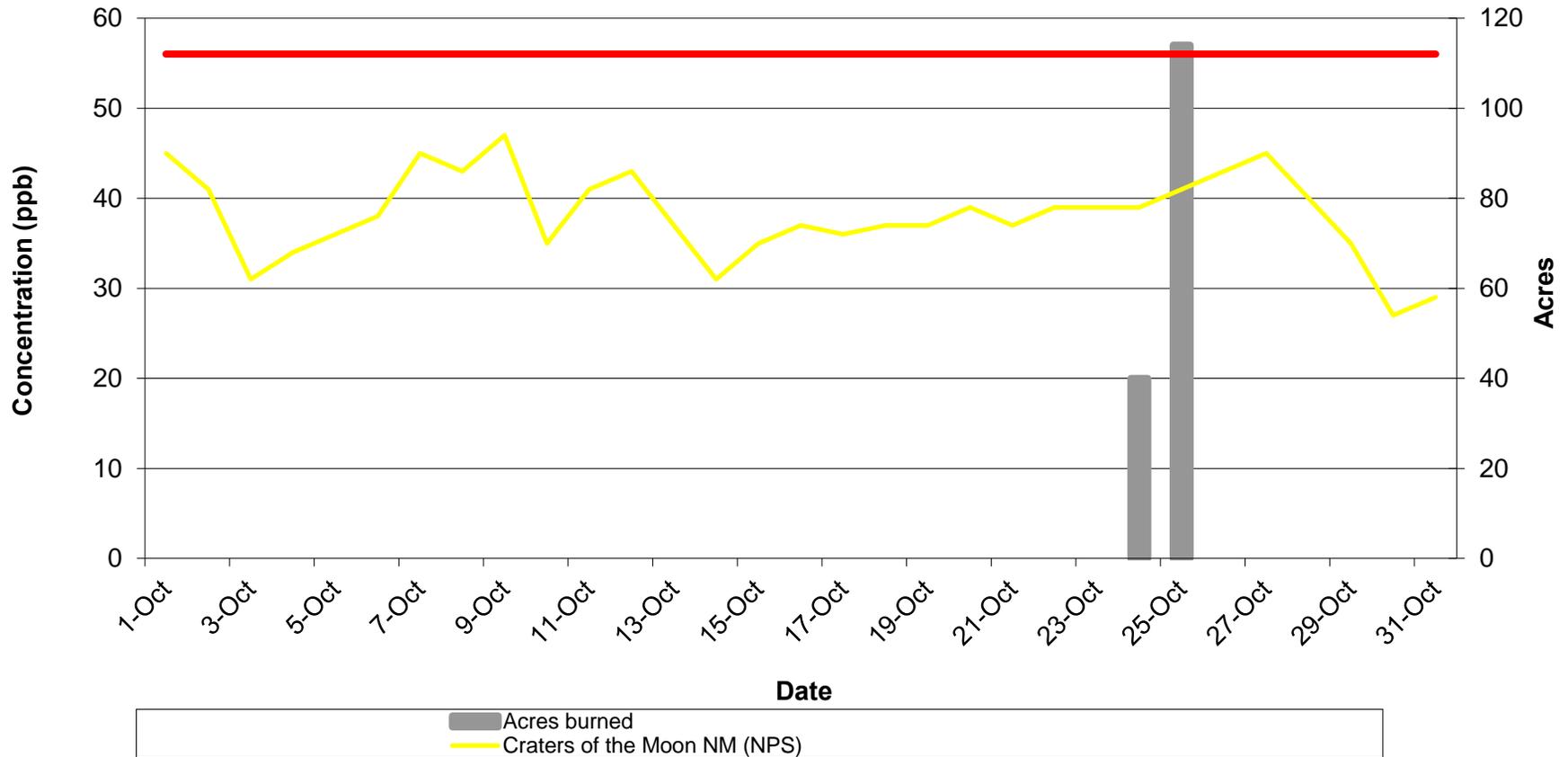
September



Southern Magic Valley SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

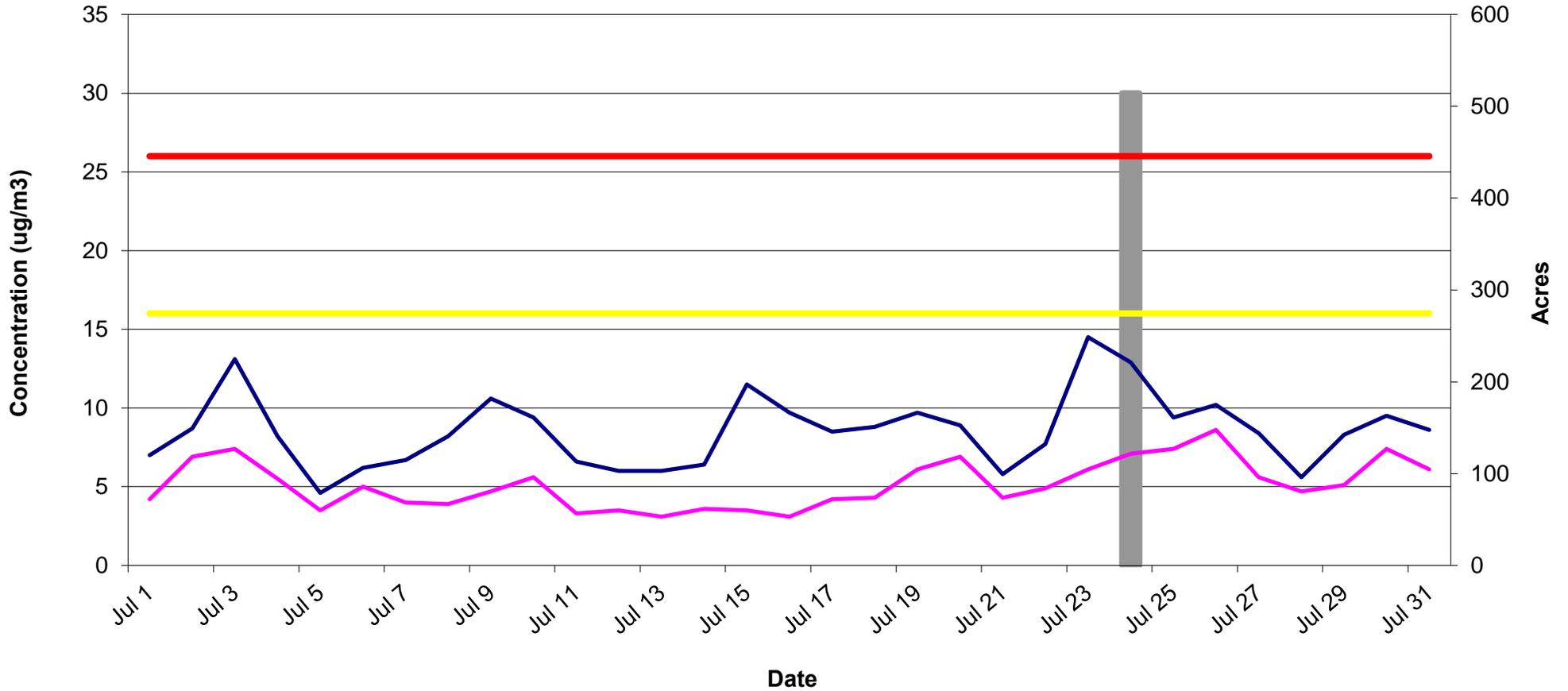
October



Southern Magic Valley SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

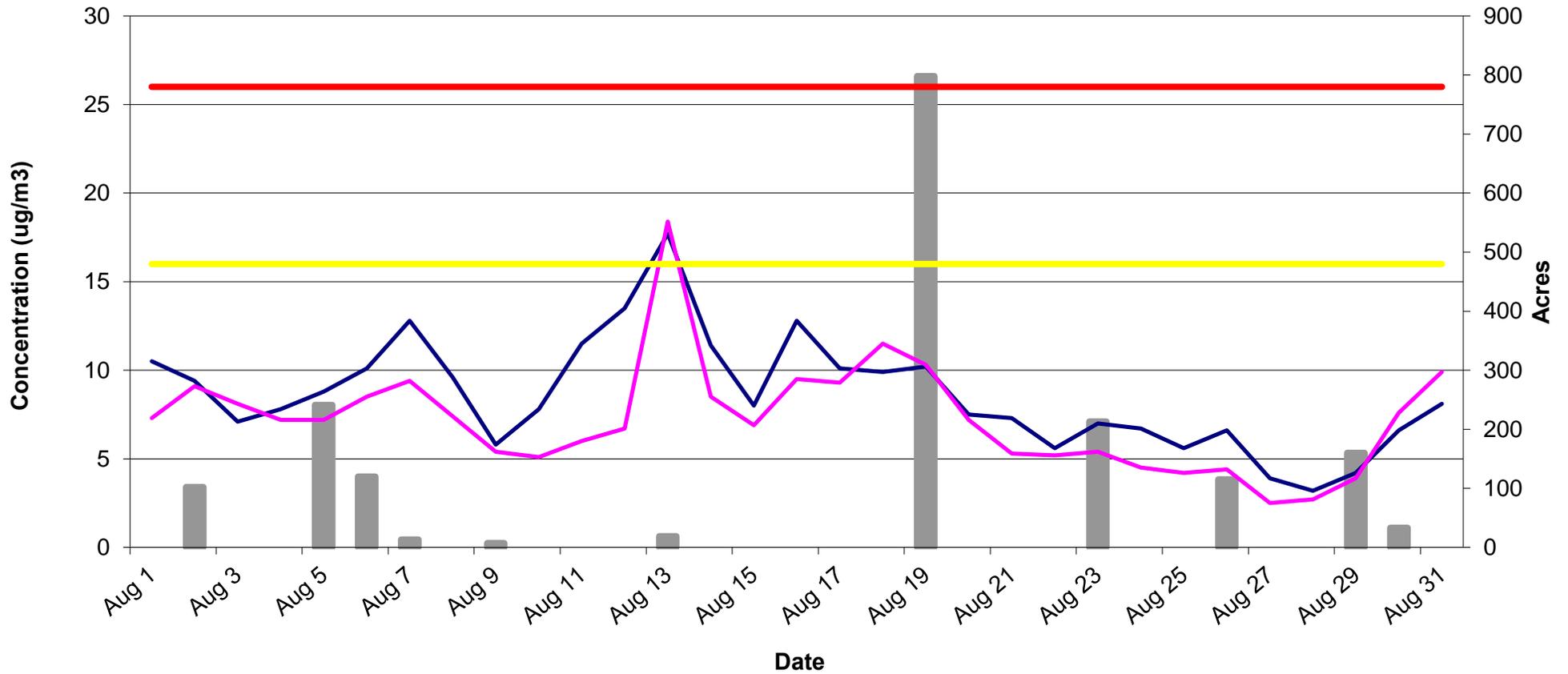
July



Southern Magic Valley SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

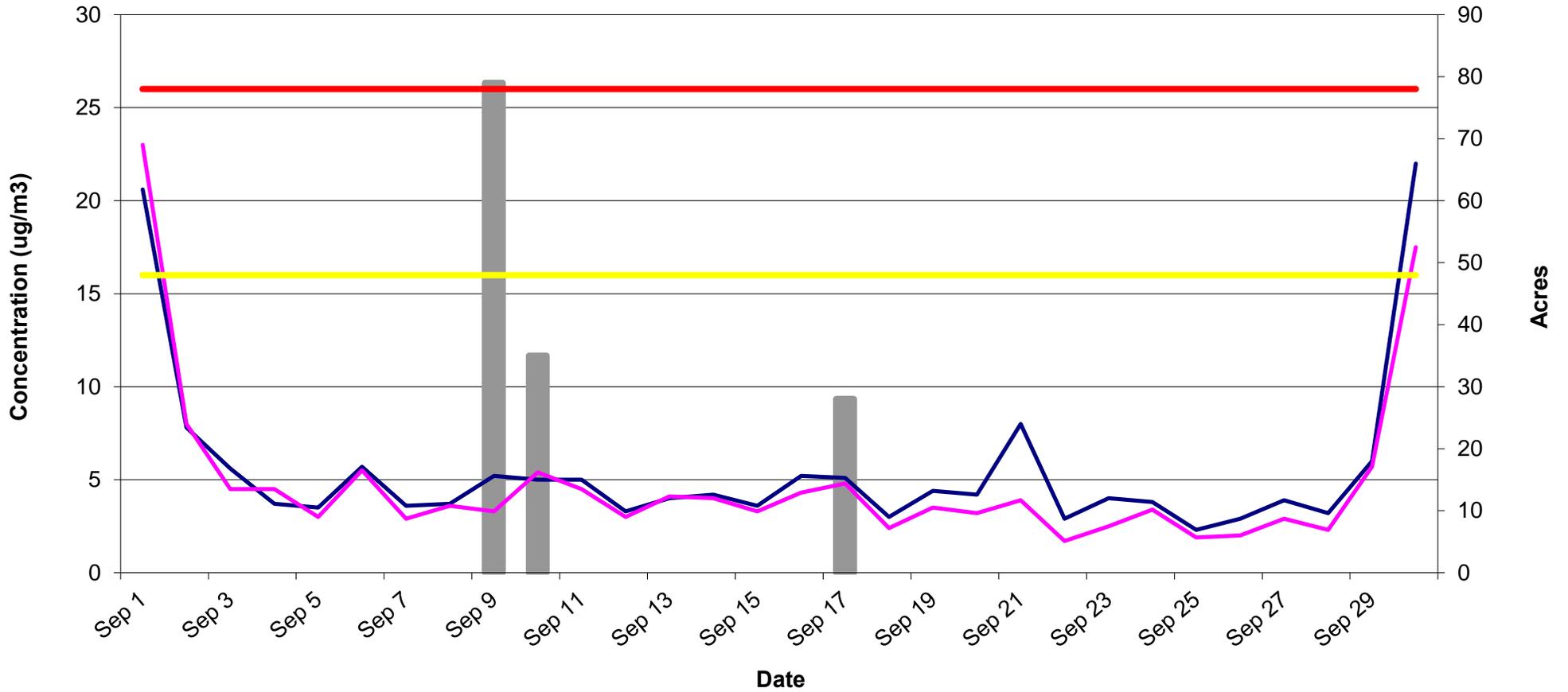
August



Southern Magic Valley SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

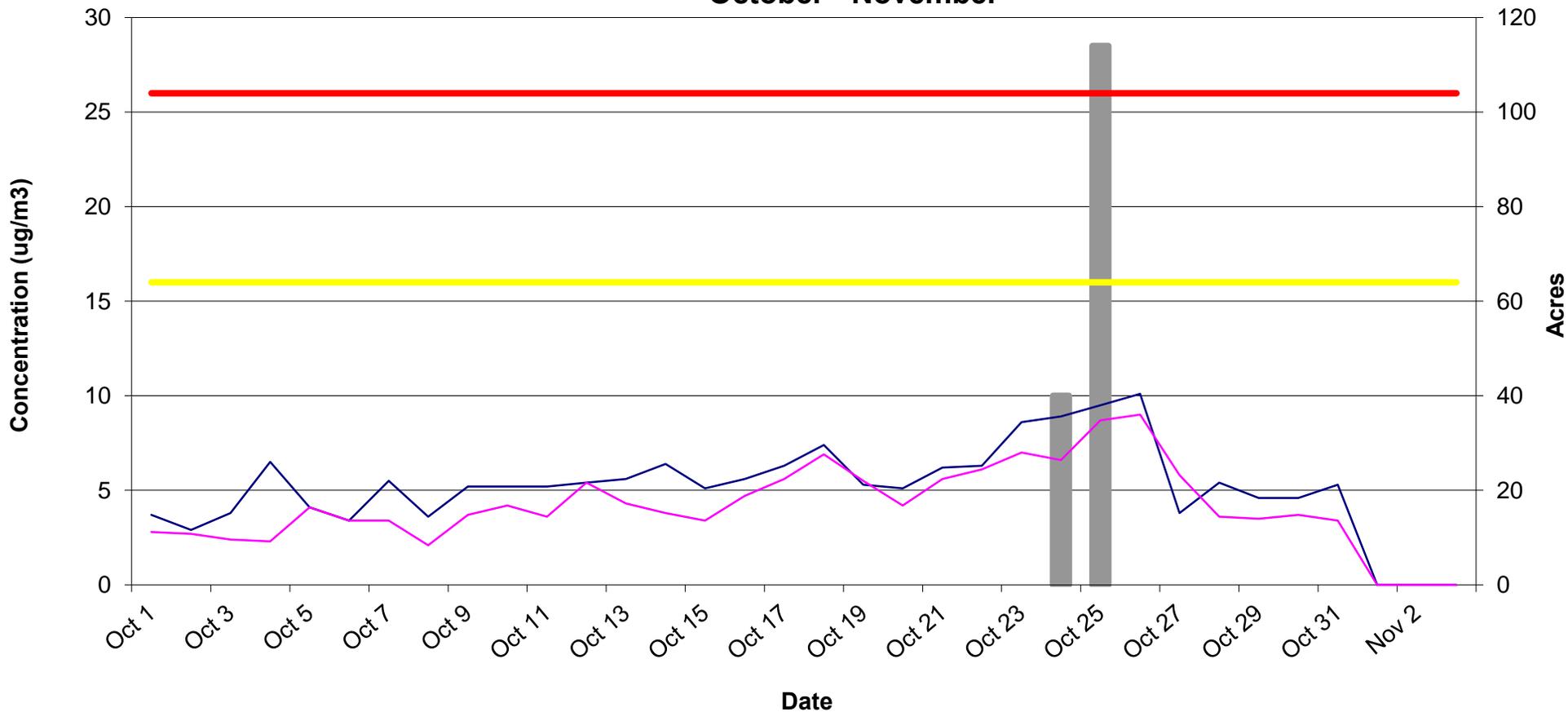
September



Southern Magic Valley SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

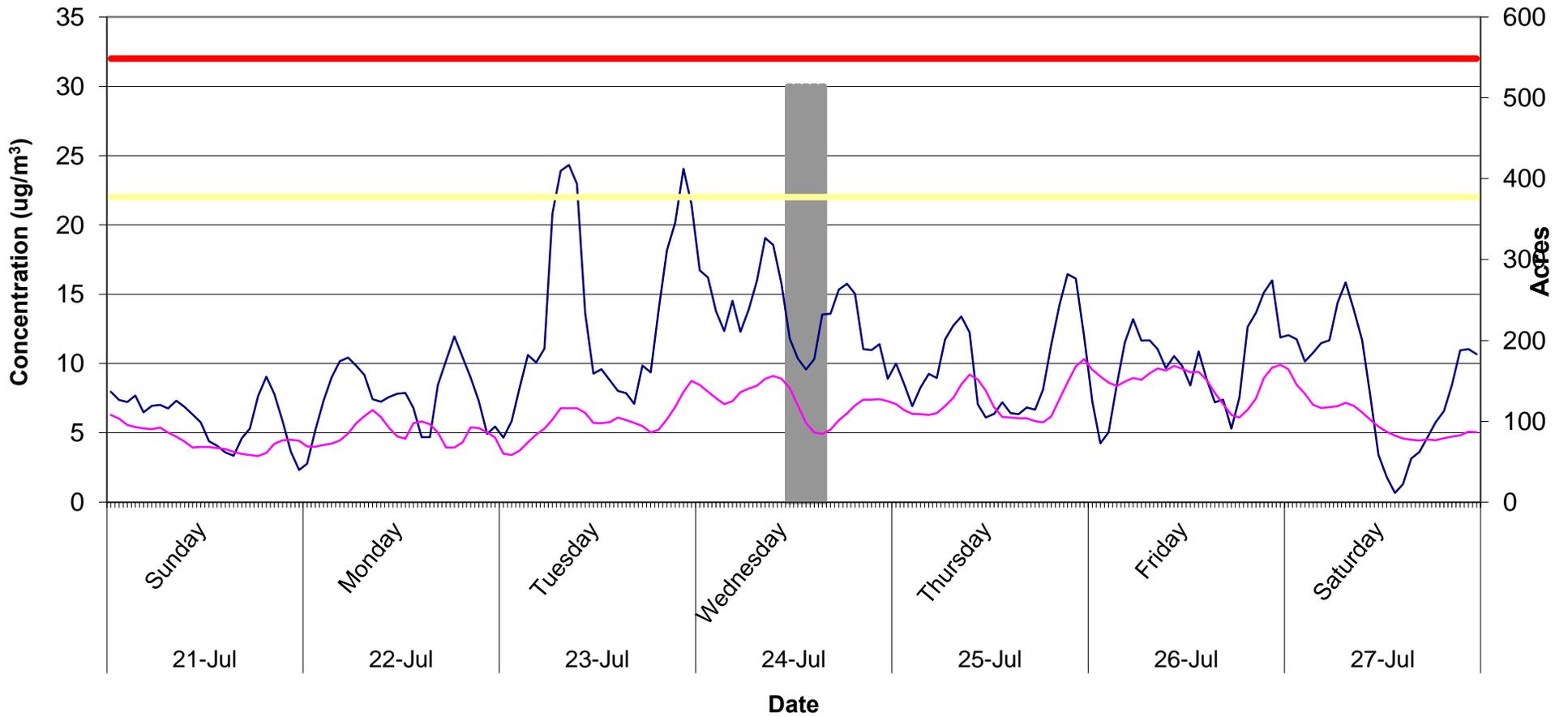
October - November



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

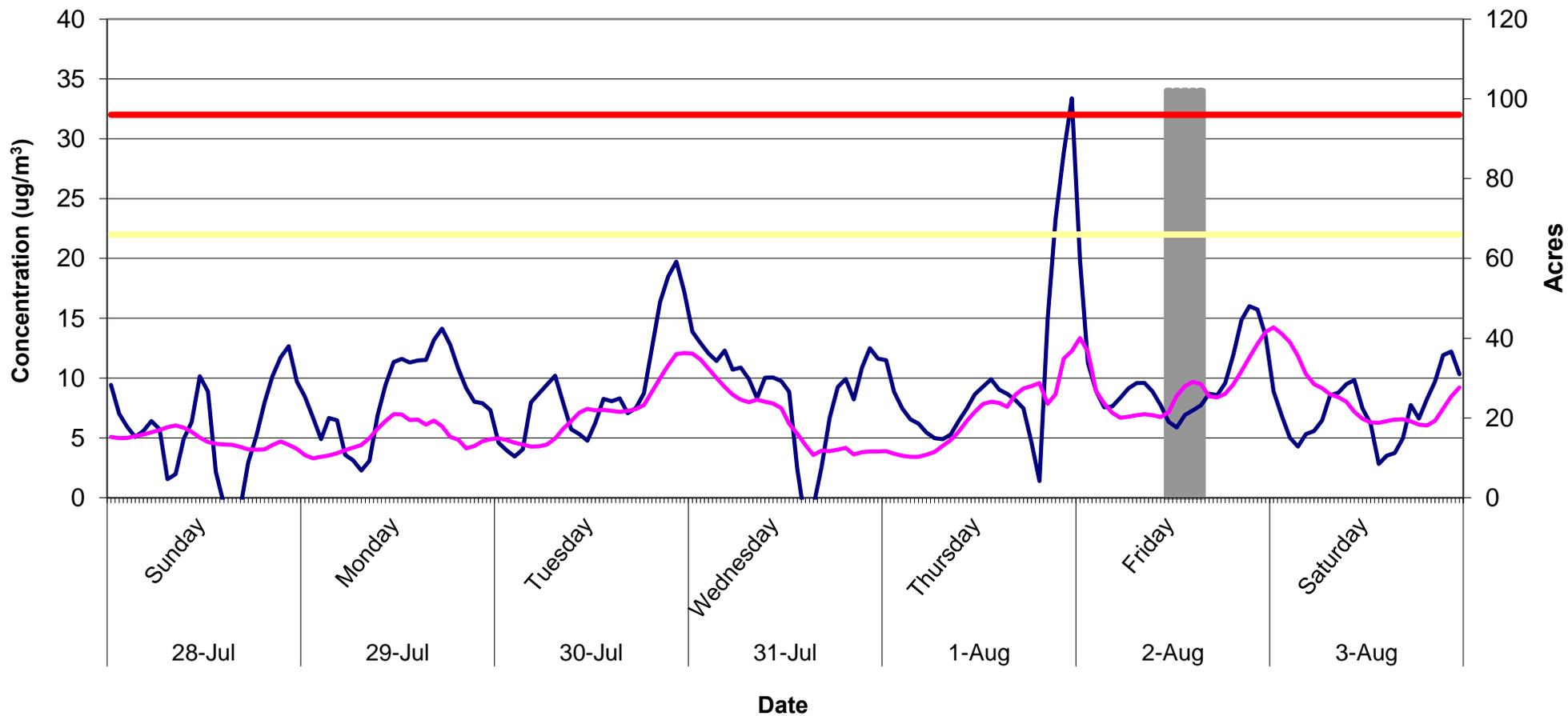
July 21- July 27



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

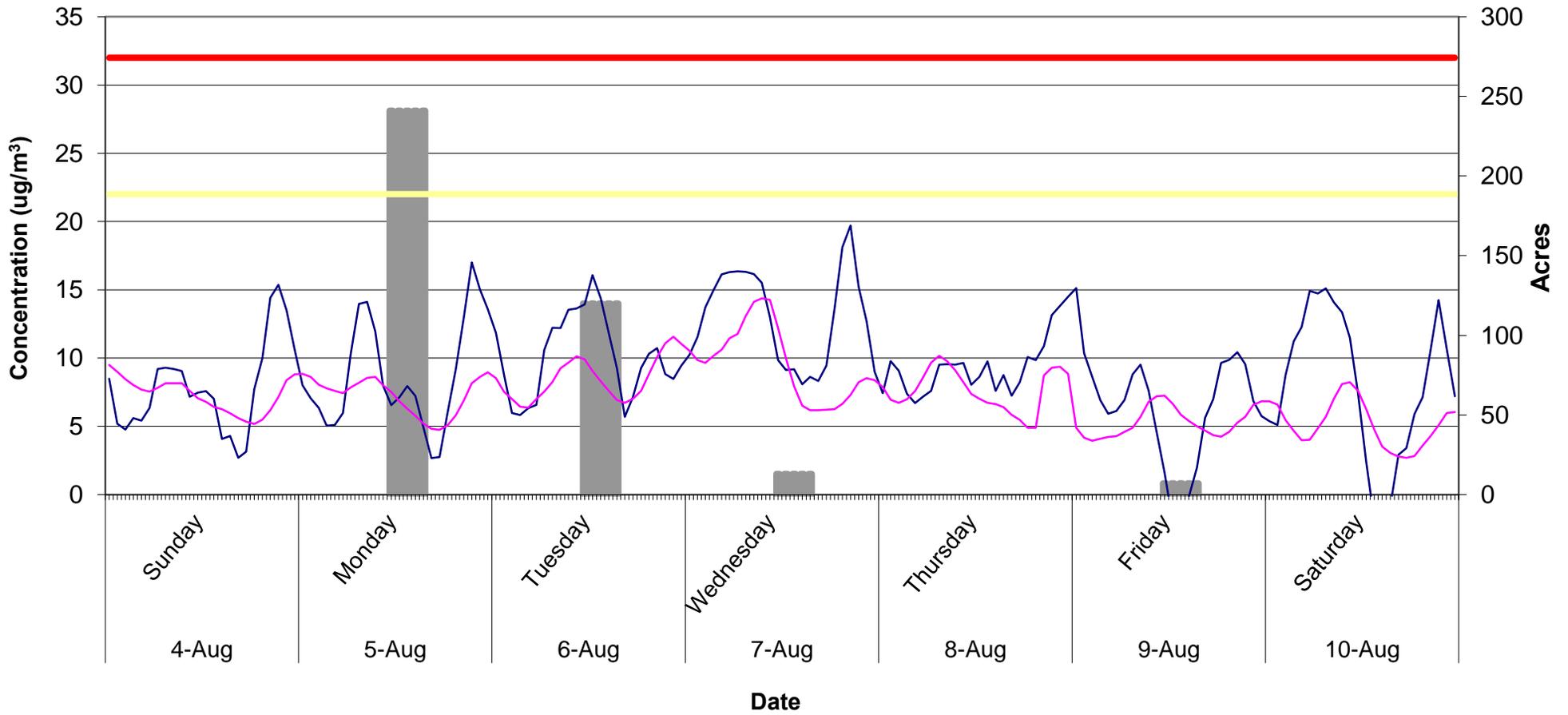
July 28- August 3



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

August 4 - 10

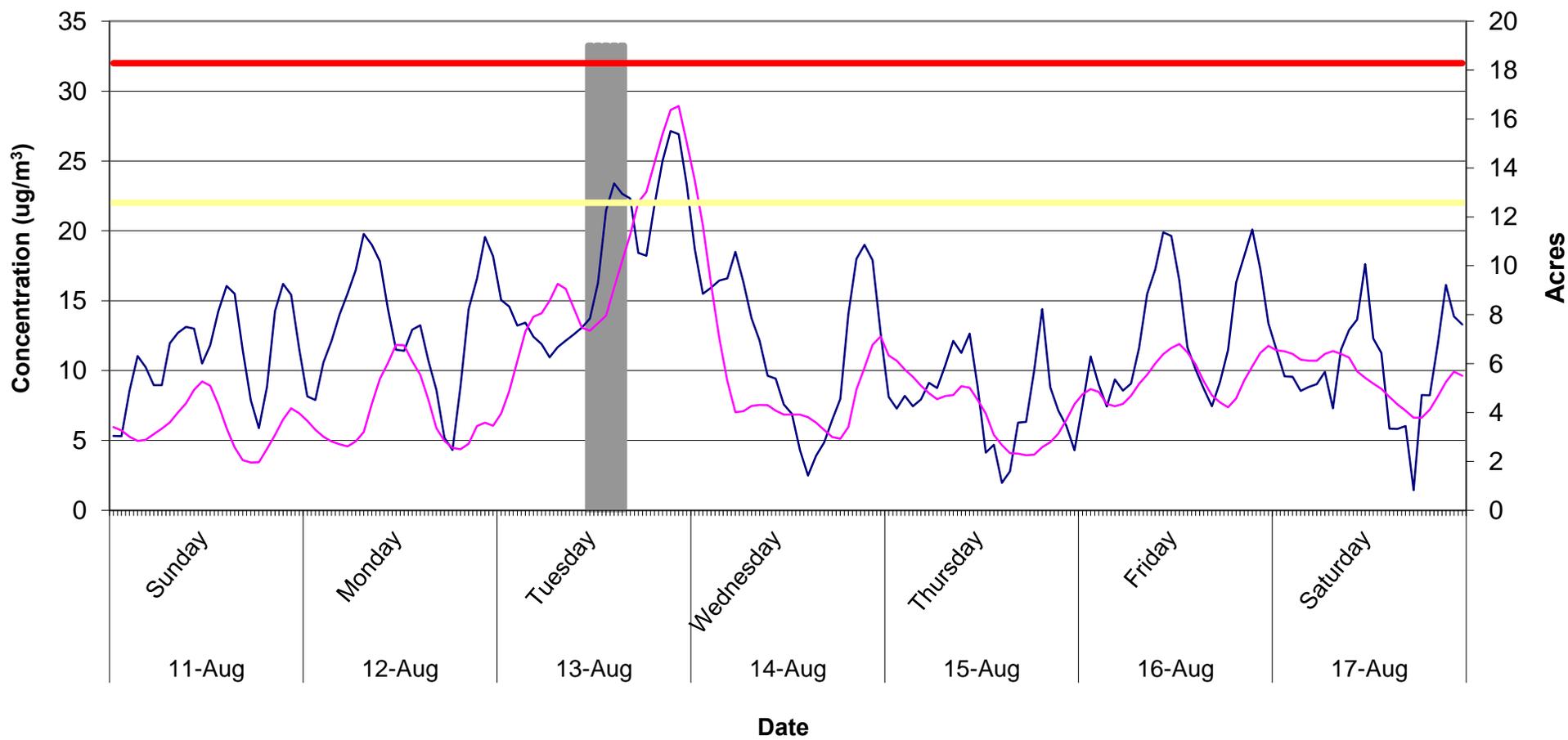


Acres Burned Twin Falls Paul (ISP - school) Pre-burn trigger Post-Burn trigger

Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

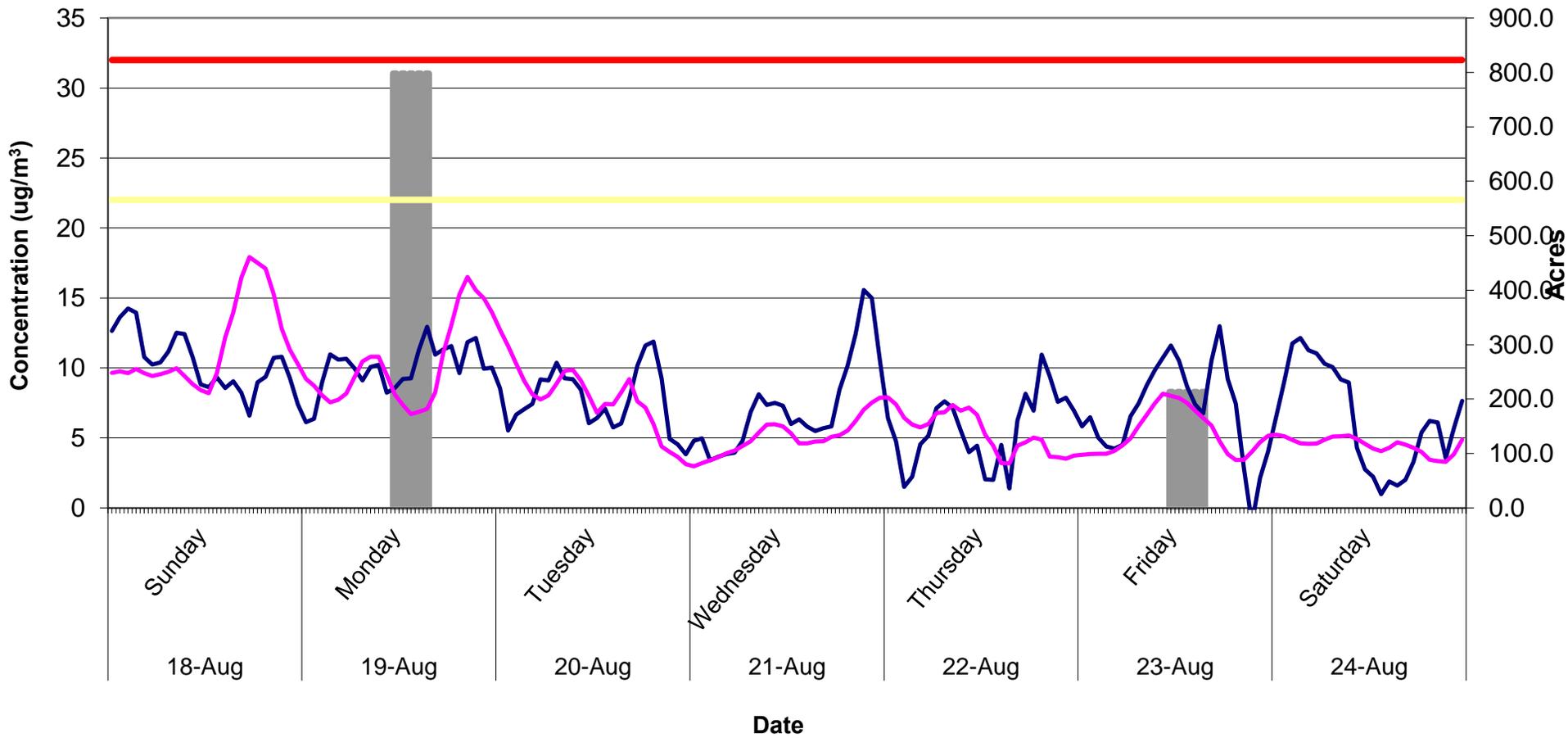
August 11- 17



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

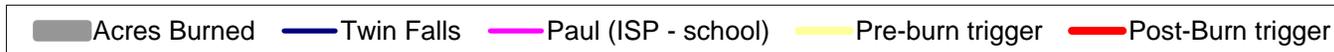
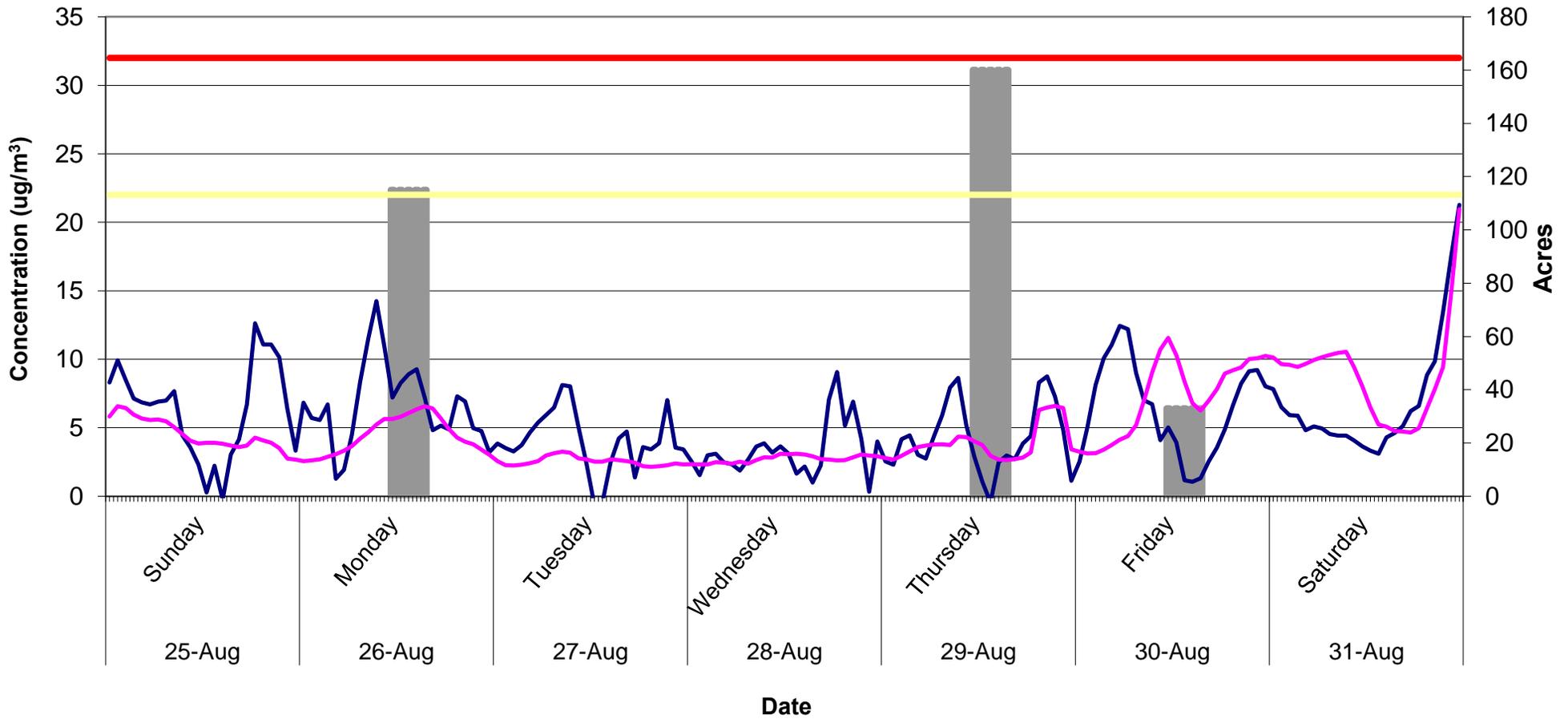
August 18- 24



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

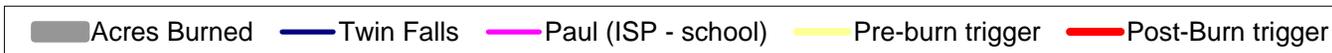
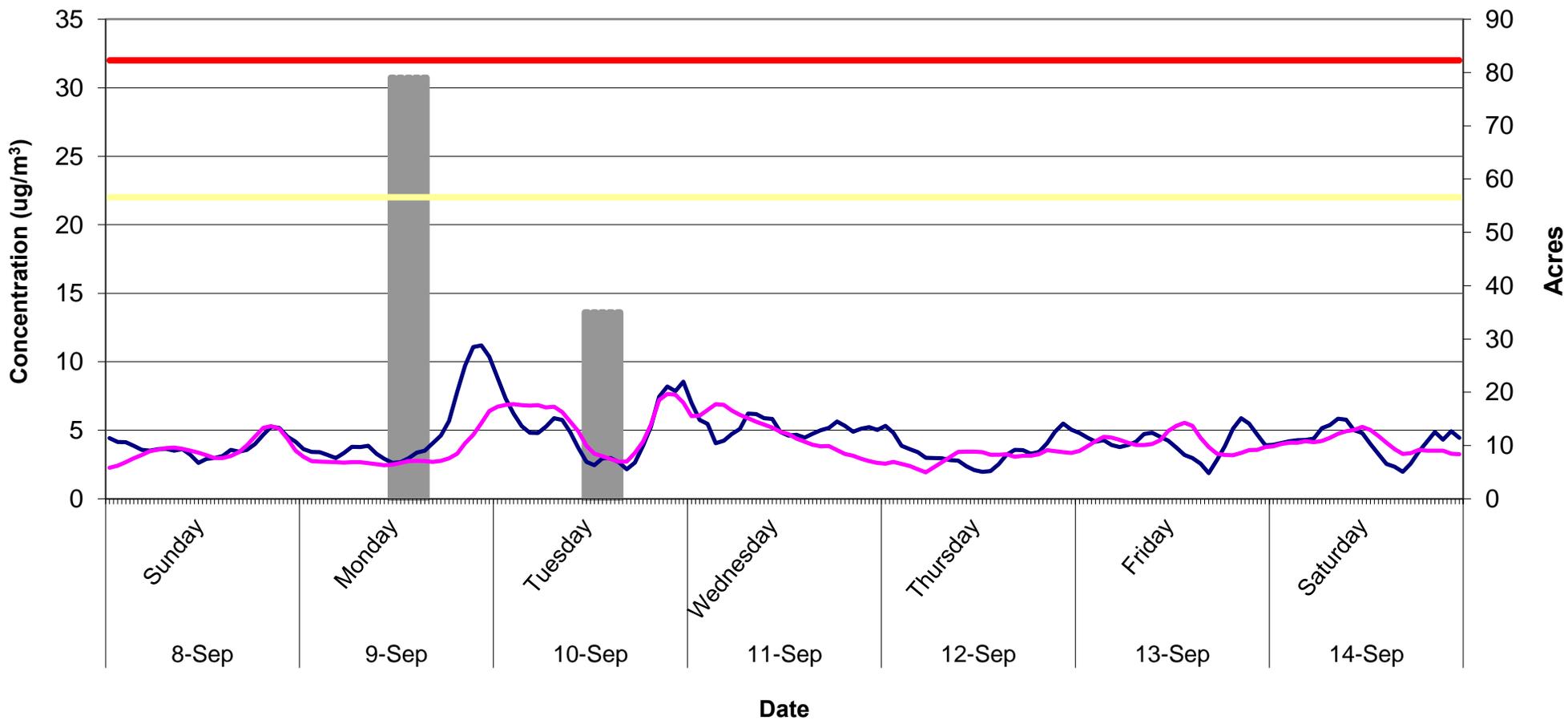
August 25- 31



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

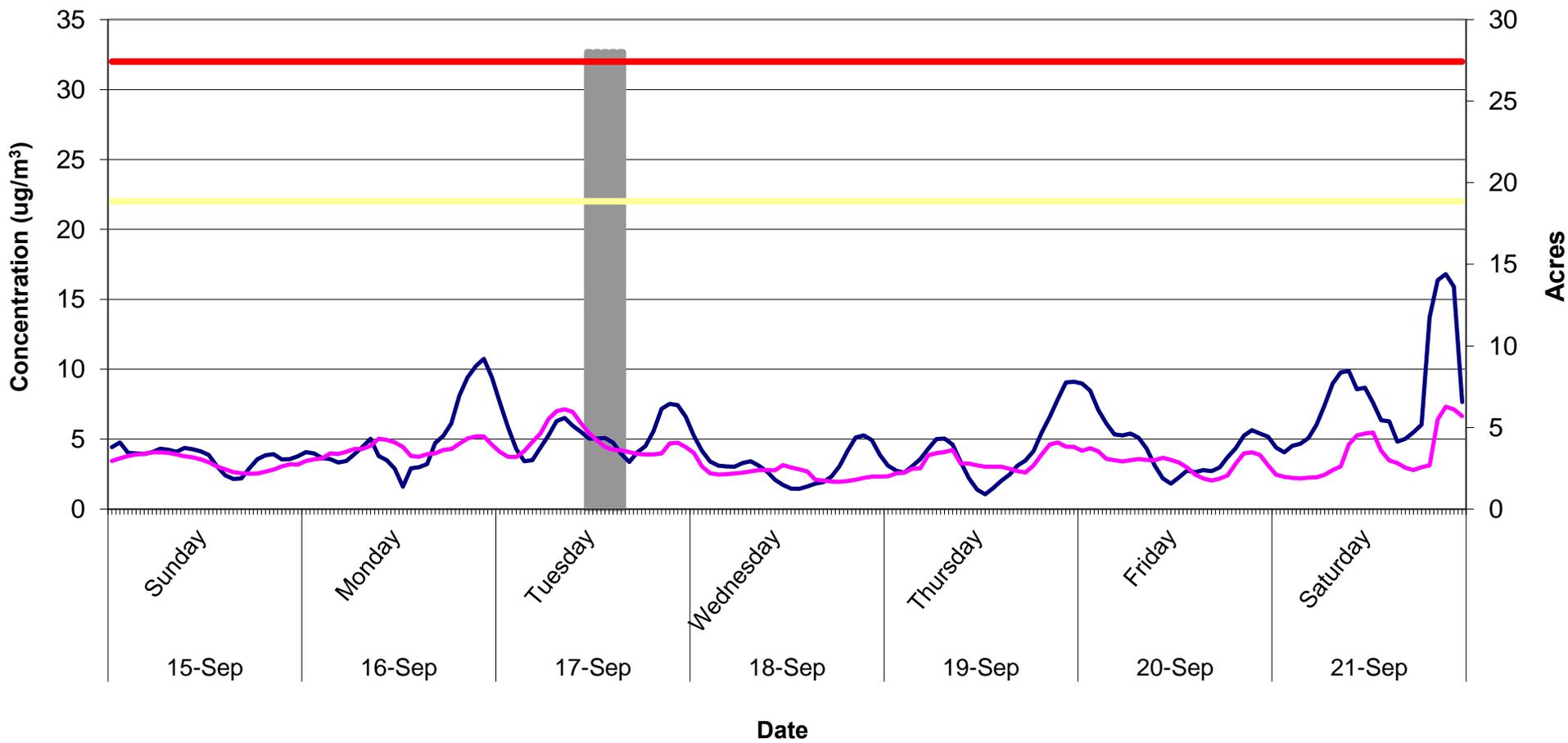
September 8- 14



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

September 15- 21

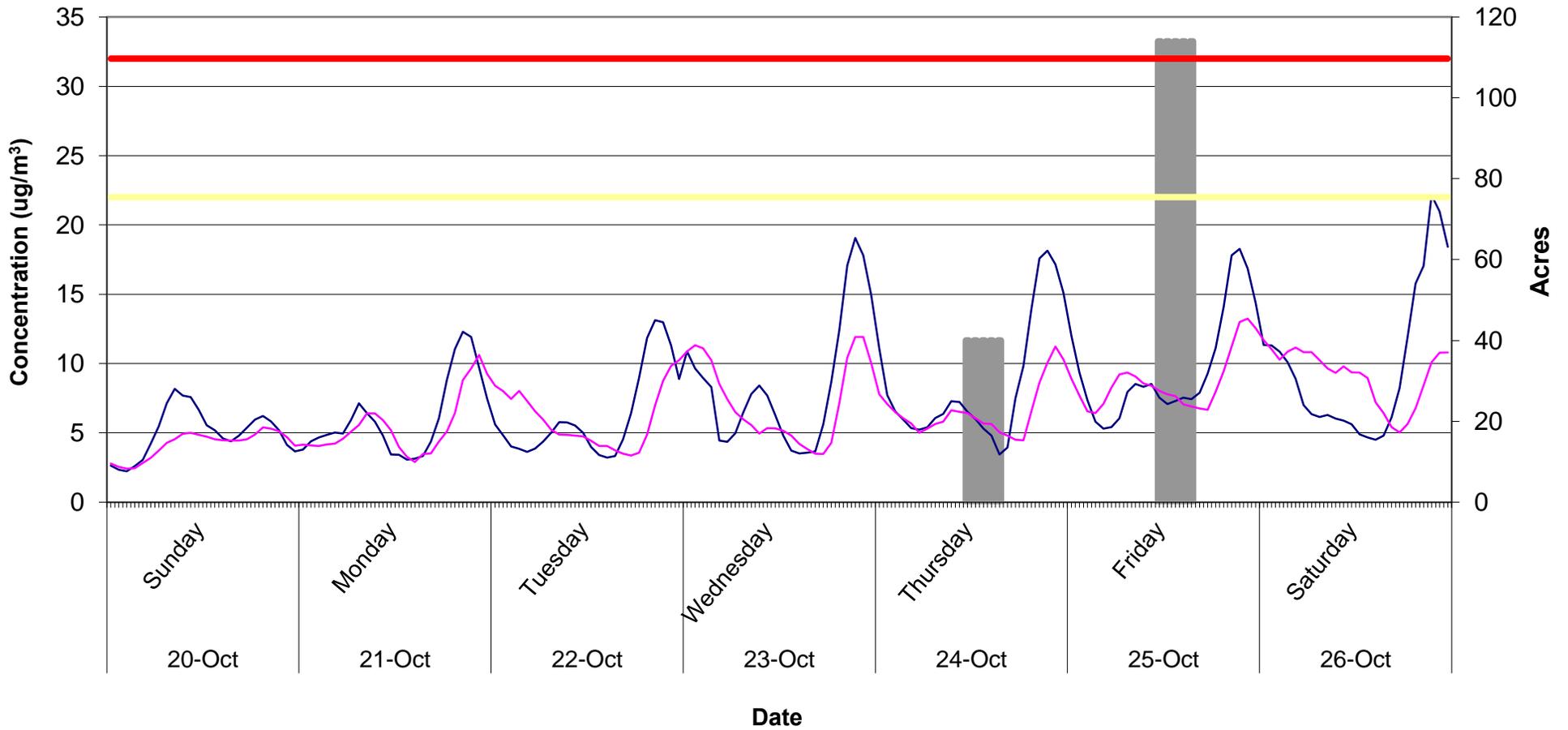


■ Acres Burned — Twin Falls — Paul (ISP - school) — Pre-burn trigger — Post-Burn trigger

Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

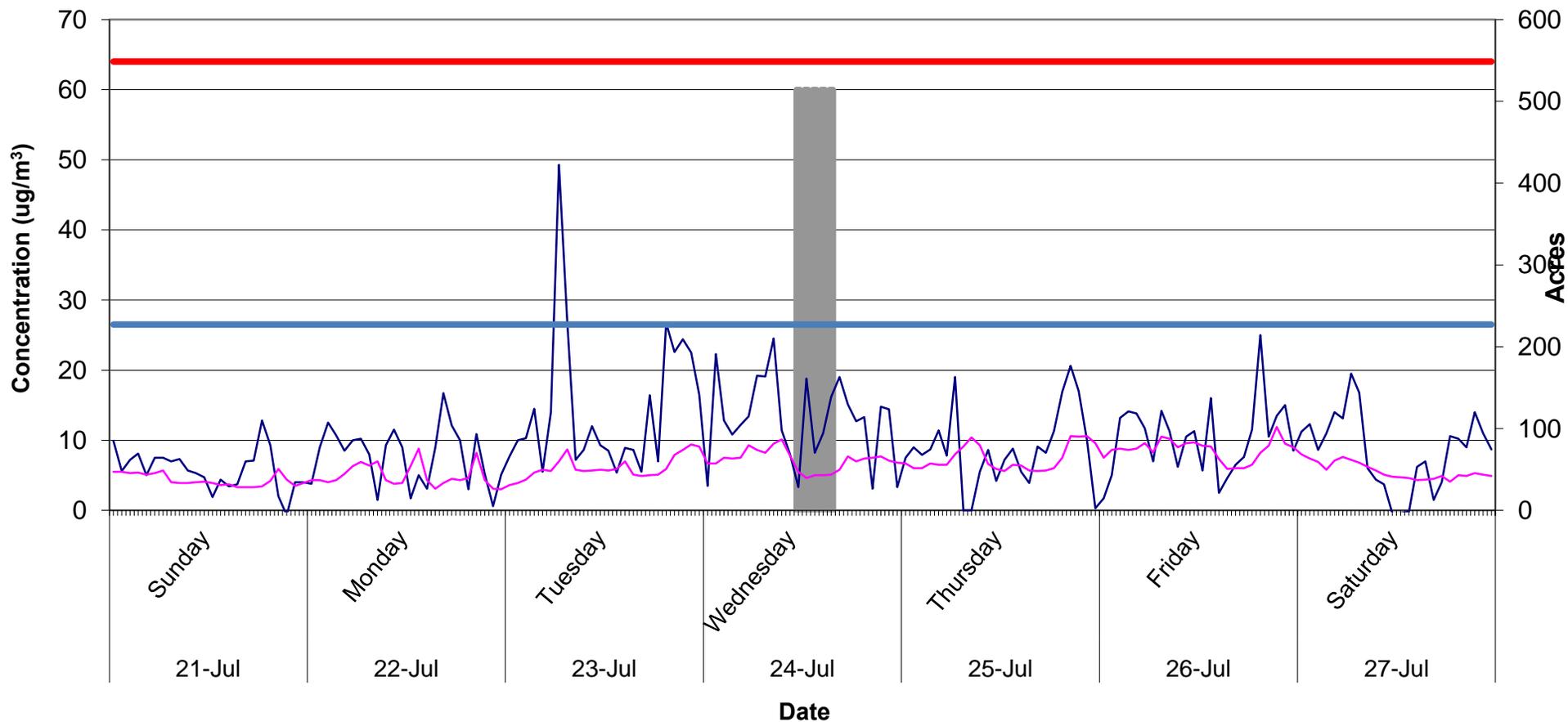
October 20- 26



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

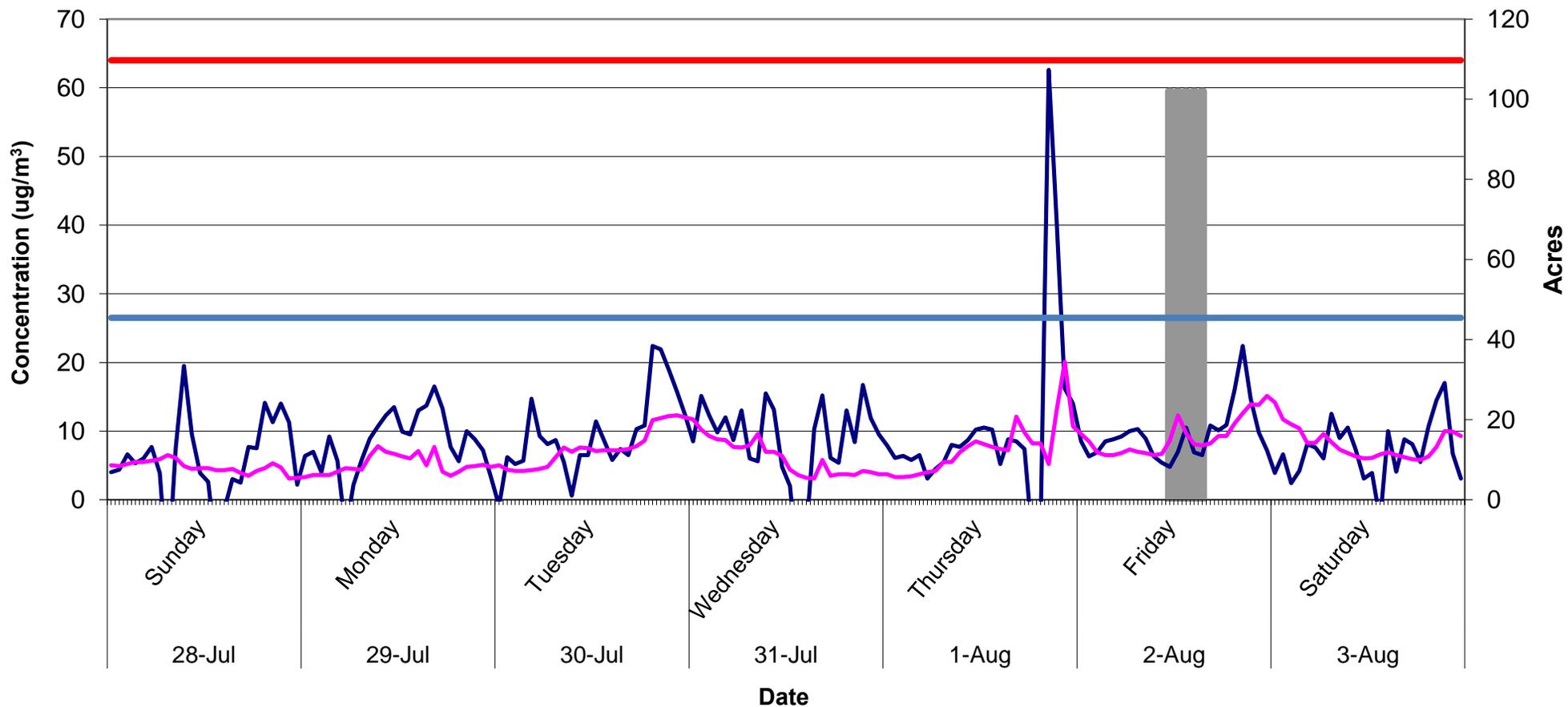
July 21- 27



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

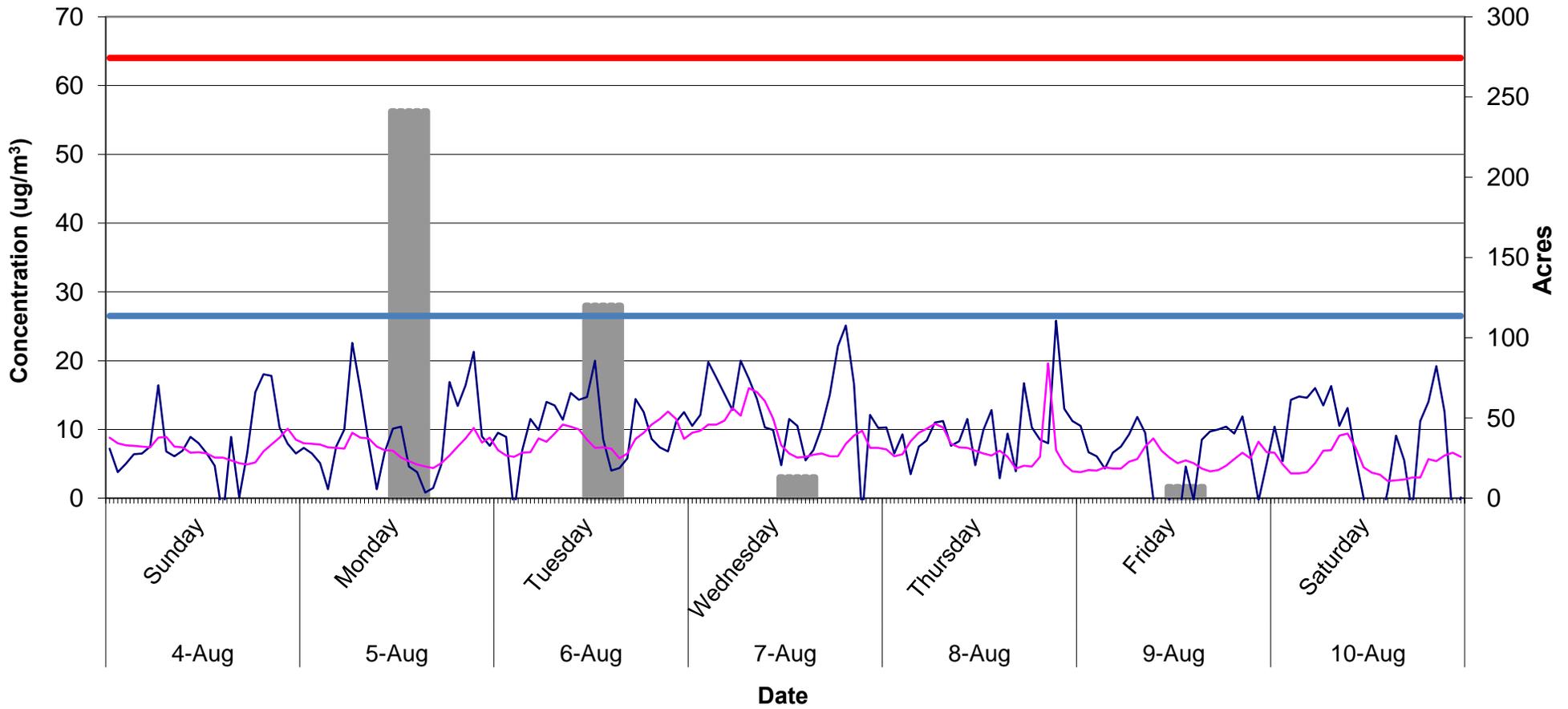
July 28- August 3



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

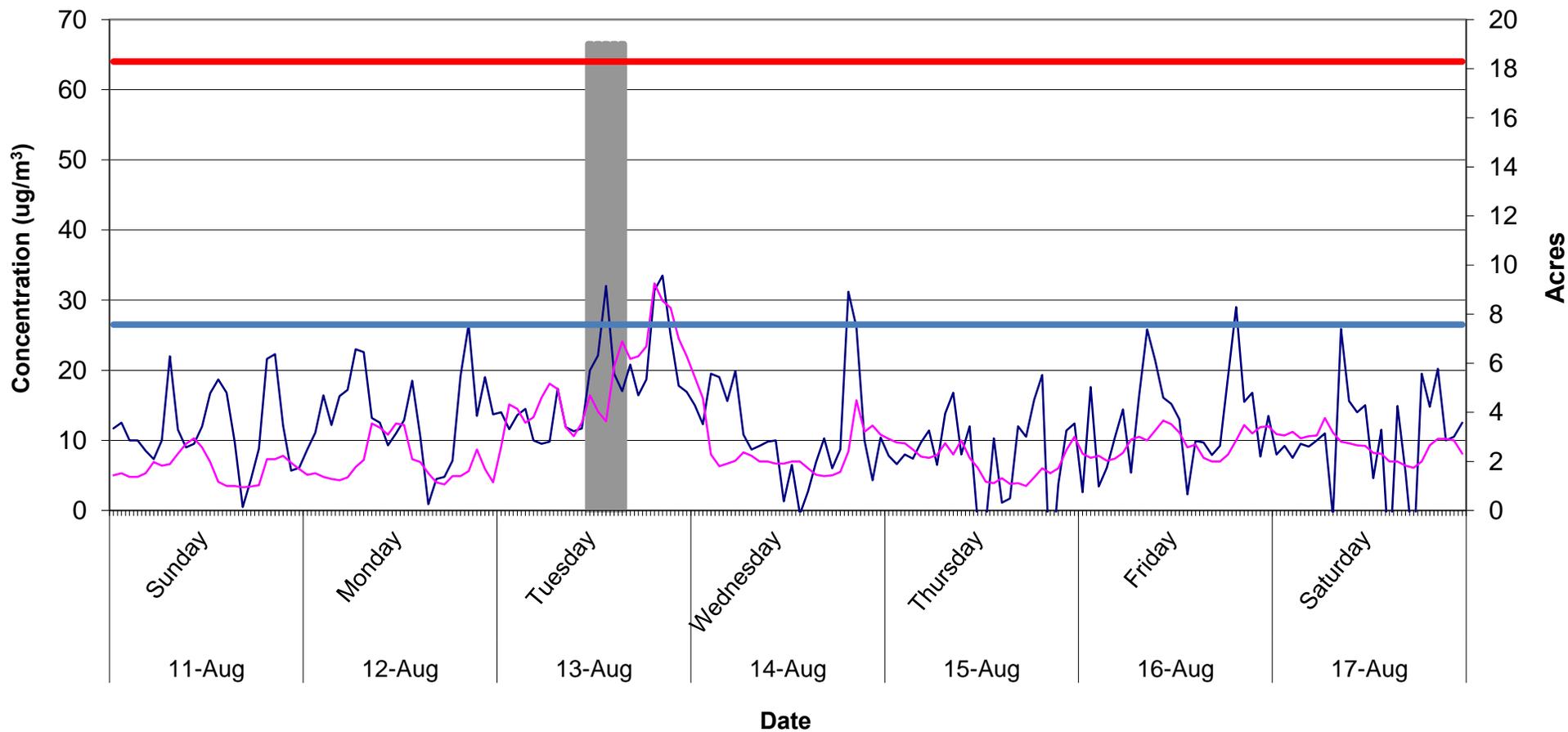
August 4 -10



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

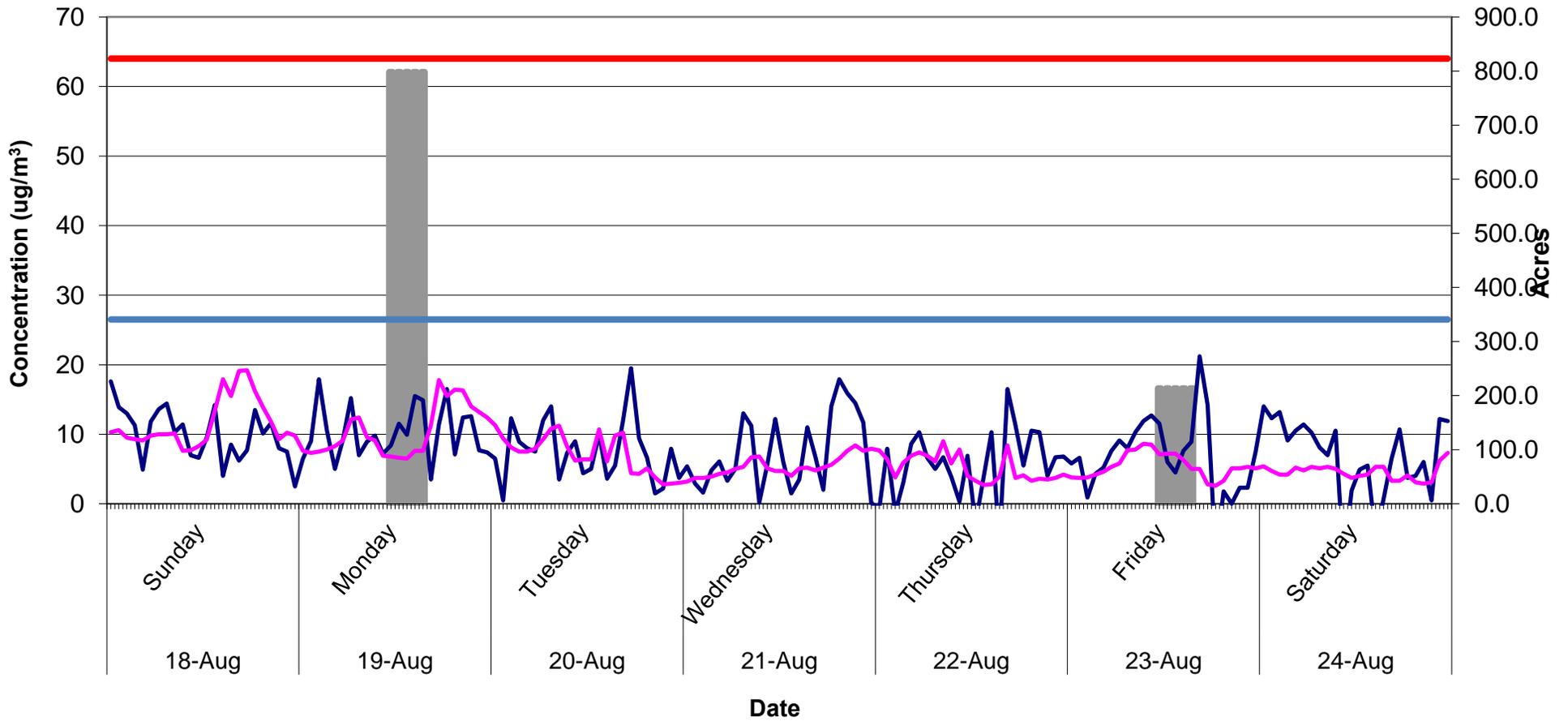
August 11- 17



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

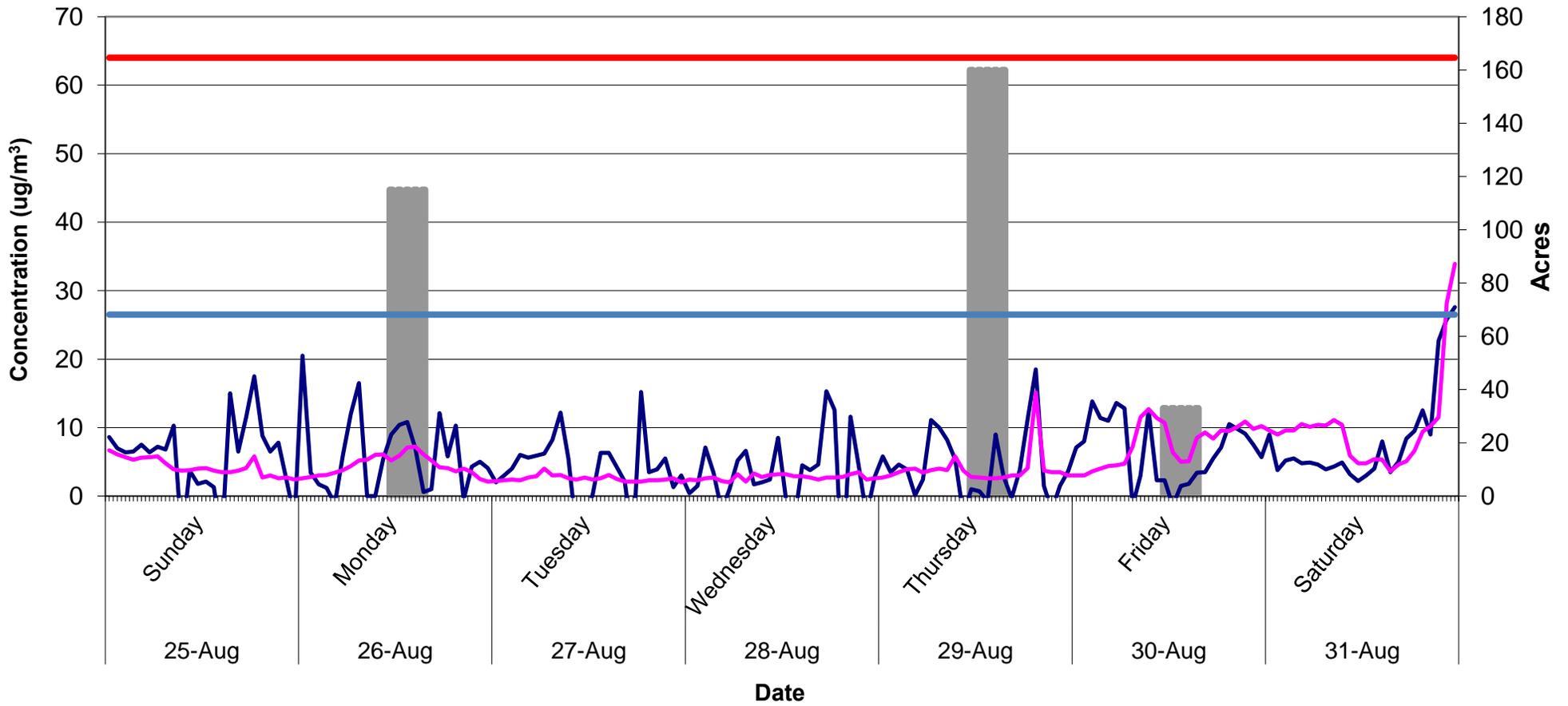
August 18- 24



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

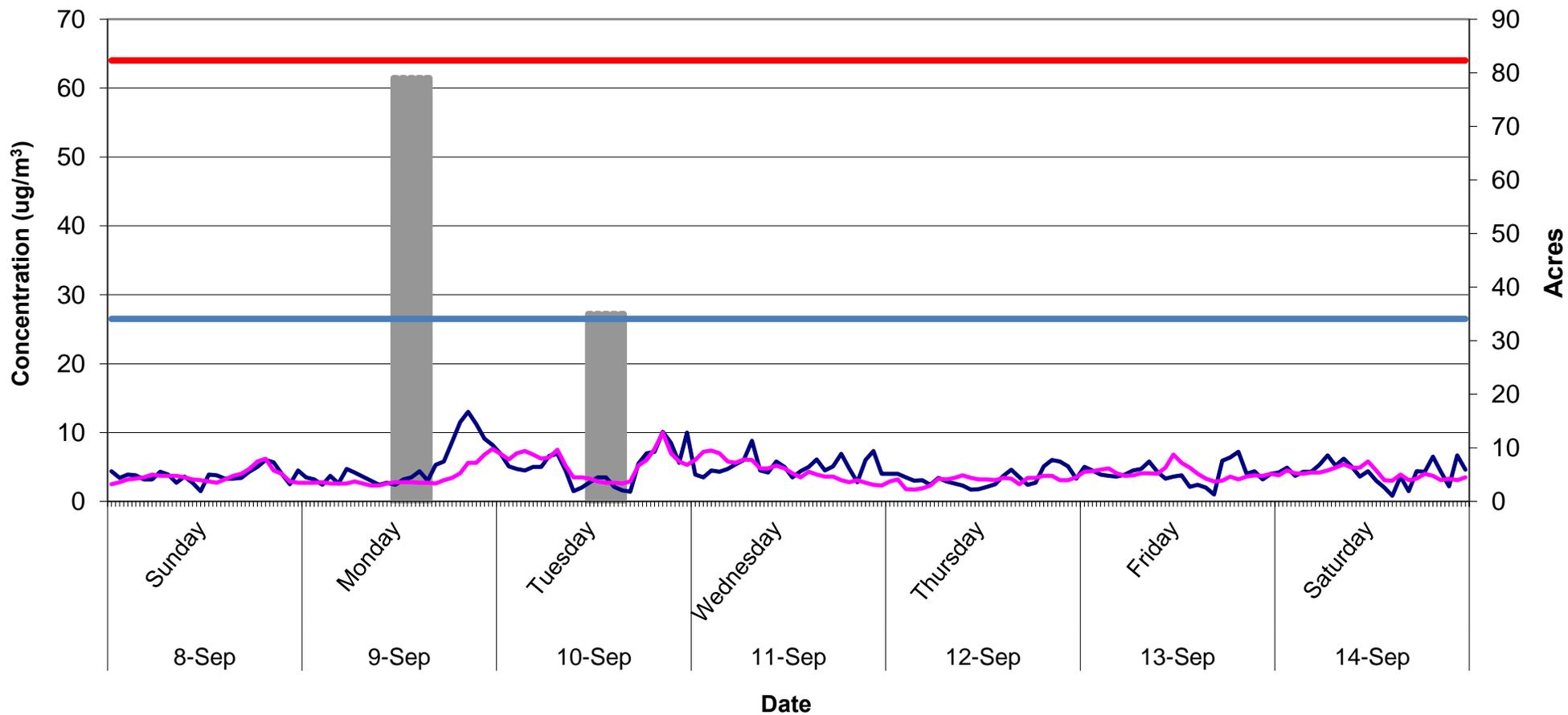
August 25- 31



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

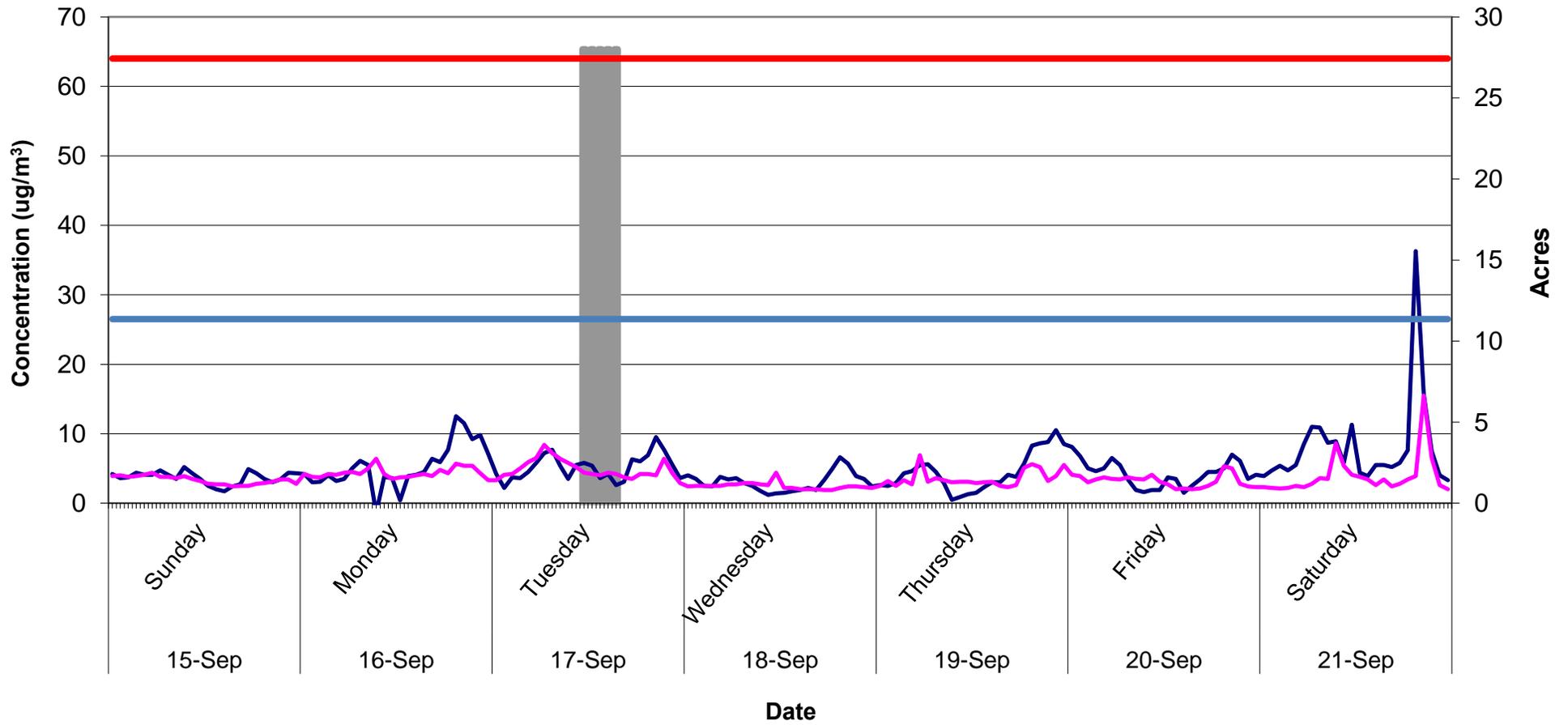
September 8- 14



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

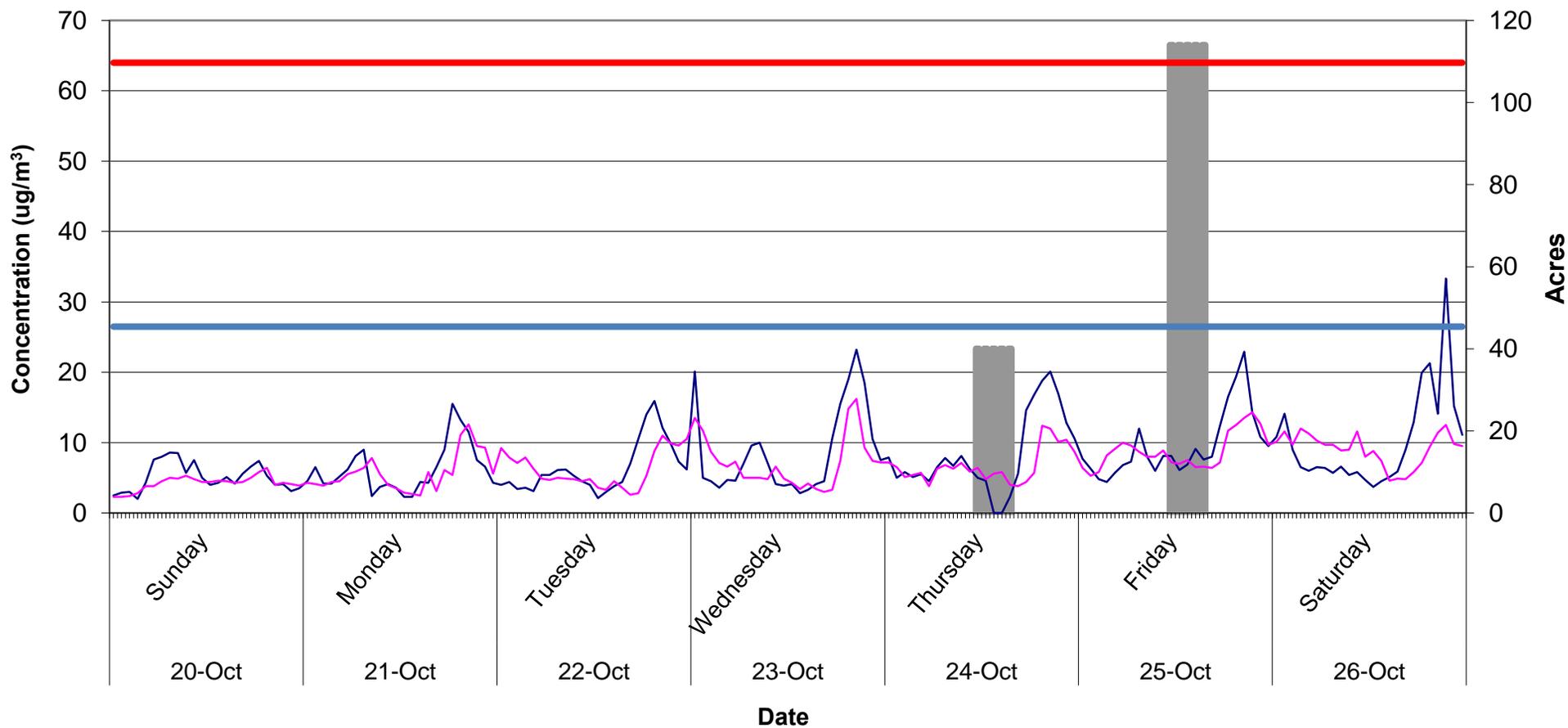
September 15- 21



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

October 20- October 26



Day of Week	Date	Acres burned
Thursday	July 4, 2013	
Friday	July 5, 2013	
Saturday	July 6, 2013	
Sunday	July 7, 2013	
Monday	July 8, 2013	
Tuesday	July 9, 2013	
Wednesday	July 10, 2013	
Thursday	July 11, 2013	
Friday	July 12, 2013	
Saturday	July 13, 2013	
Sunday	July 14, 2013	
Monday	July 15, 2013	
Tuesday	July 16, 2013	
Wednesday	July 17, 2013	
Thursday	July 18, 2013	
Friday	July 19, 2013	
Saturday	July 20, 2013	
Sunday	July 21, 2013	
Monday	July 22, 2013	
Tuesday	July 23, 2013	
Wednesday	July 24, 2013	514
Thursday	July 25, 2013	
Friday	July 26, 2013	
Saturday	July 27, 2013	
Sunday	July 28, 2013	
Monday	July 29, 2013	
Tuesday	July 30, 2013	
Wednesday	July 31, 2013	
Thursday	August 1, 2013	
Friday	August 2, 2013	102
Saturday	August 3, 2013	
Sunday	August 4, 2013	
Monday	August 5, 2013	241
Tuesday	August 6, 2013	120
Wednesday	August 7, 2013	13
Thursday	August 8, 2013	
Friday	August 9, 2013	7
Saturday	August 10, 2013	
Sunday	August 11, 2013	
Monday	August 12, 2013	
Tuesday	August 13, 2013	19
Wednesday	August 14, 2013	
Thursday	August 15, 2013	
Friday	August 16, 2013	
Saturday	August 17, 2013	
Sunday	August 18, 2013	
Monday	August 19, 2013	798
Tuesday	August 20, 2013	
Wednesday	August 21, 2013	
Thursday	August 22, 2013	
Friday	August 23, 2013	213
Saturday	August 24, 2013	
Sunday	August 25, 2013	
Monday	August 26, 2013	115
Tuesday	August 27, 2013	
Wednesday	August 28, 2013	

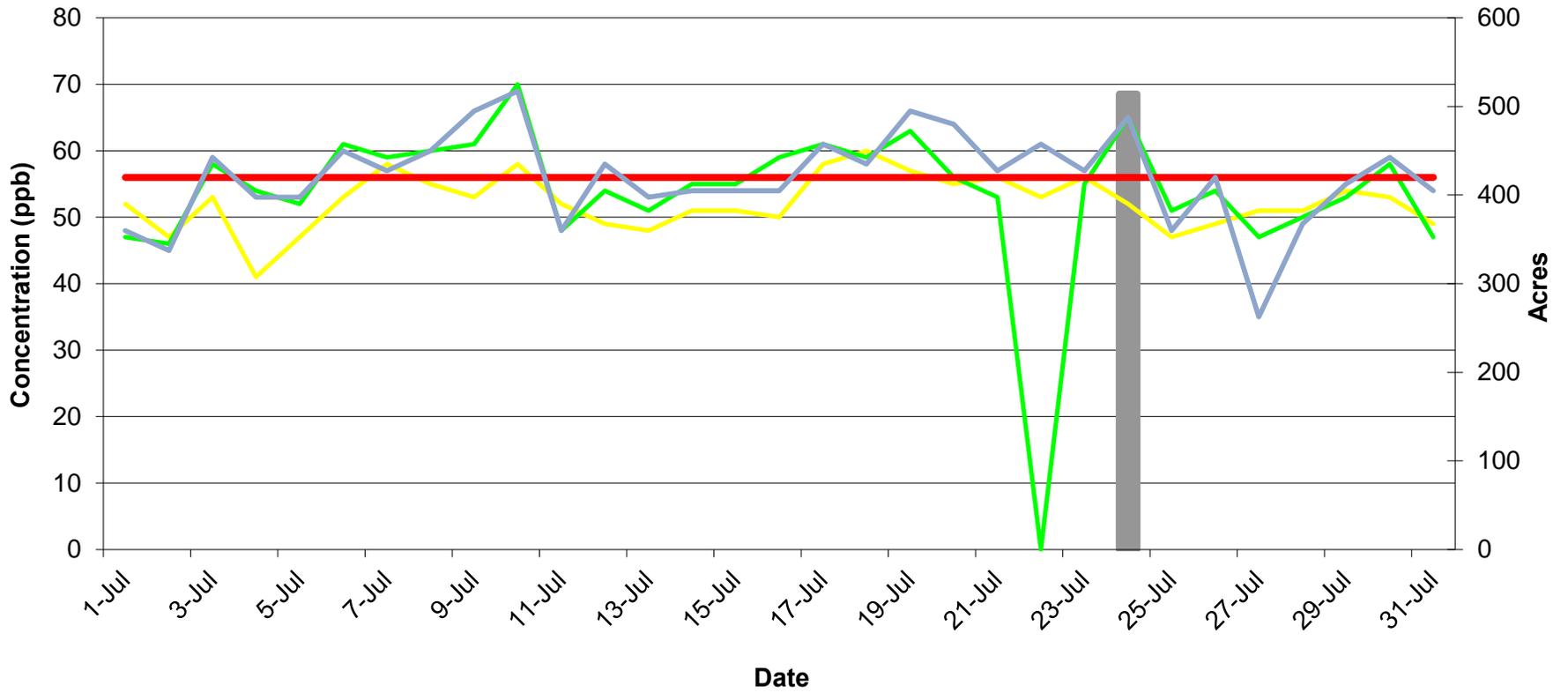
Day of Week	Date	Acres burned
Thursday	August 29, 2013	160
Friday	August 30, 2013	33
Saturday	August 31, 2013	
Sunday	September 1, 2013	
Monday	September 2, 2013	
Tuesday	September 3, 2013	
Wednesday	September 4, 2013	
Thursday	September 5, 2013	
Friday	September 6, 2013	
Saturday	September 7, 2013	
Sunday	September 8, 2013	
Monday	September 9, 2013	79
Tuesday	September 10, 2013	35
Wednesday	September 11, 2013	
Thursday	September 12, 2013	
Friday	September 13, 2013	
Saturday	September 14, 2013	
Sunday	September 15, 2013	
Monday	September 16, 2013	
Tuesday	September 17, 2013	28
Wednesday	September 18, 2013	
Thursday	September 19, 2013	
Friday	September 20, 2013	
Saturday	September 21, 2013	
Sunday	September 22, 2013	
Monday	September 23, 2013	
Tuesday	September 24, 2013	
Wednesday	September 25, 2013	
Thursday	September 26, 2013	
Friday	September 27, 2013	
Saturday	September 28, 2013	
Sunday	September 29, 2013	
Monday	September 30, 2013	
Tuesday	October 1, 2013	
Wednesday	October 2, 2013	
Thursday	October 3, 2013	
Friday	October 4, 2013	
Saturday	October 5, 2013	
Sunday	October 6, 2013	
Monday	October 7, 2013	
Tuesday	October 8, 2013	
Wednesday	October 9, 2013	
Thursday	October 10, 2013	
Friday	October 11, 2013	
Saturday	October 12, 2013	
Sunday	October 13, 2013	
Monday	October 14, 2013	
Tuesday	October 15, 2013	
Wednesday	October 16, 2013	
Thursday	October 17, 2013	
Friday	October 18, 2013	
Saturday	October 19, 2013	
Sunday	October 20, 2013	
Monday	October 21, 2013	
Tuesday	October 22, 2013	
Wednesday	October 23, 2013	

Day of Week	Date	Acres burned
Thursday	October 24, 2013	40
Friday	October 25, 2013	114
Saturday	October 26, 2013	
Sunday	October 27, 2013	
Monday	October 28, 2013	
Tuesday	October 29, 2013	
Wednesday	October 30, 2013	
Thursday		
Friday		
Saturday		
Sunday		
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		
Total		2631

Southern Magic Valley SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

July

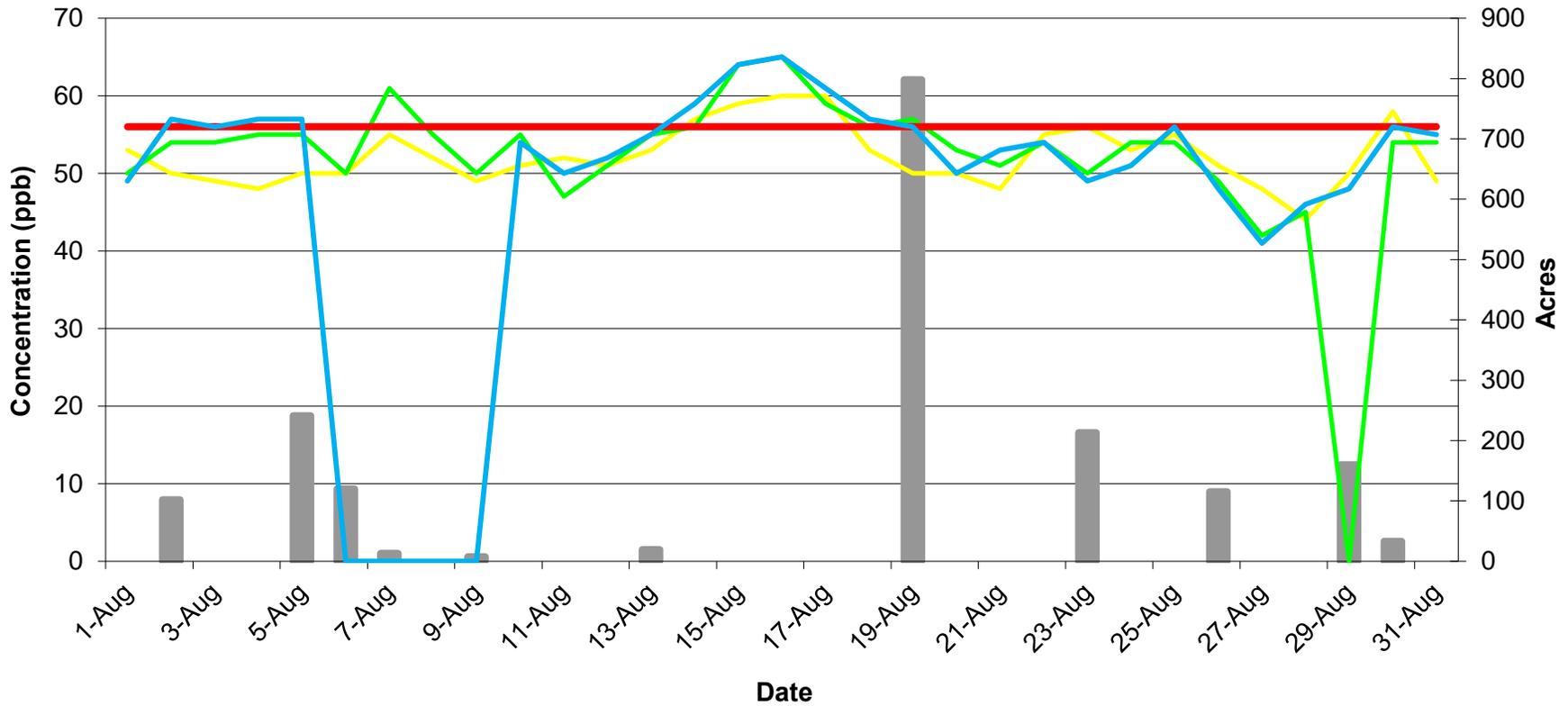


Acres burned
Craters of the Moon NM (NPS)

Southern Magic Valley SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

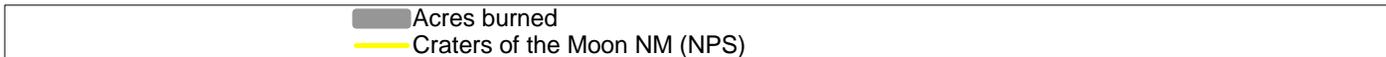
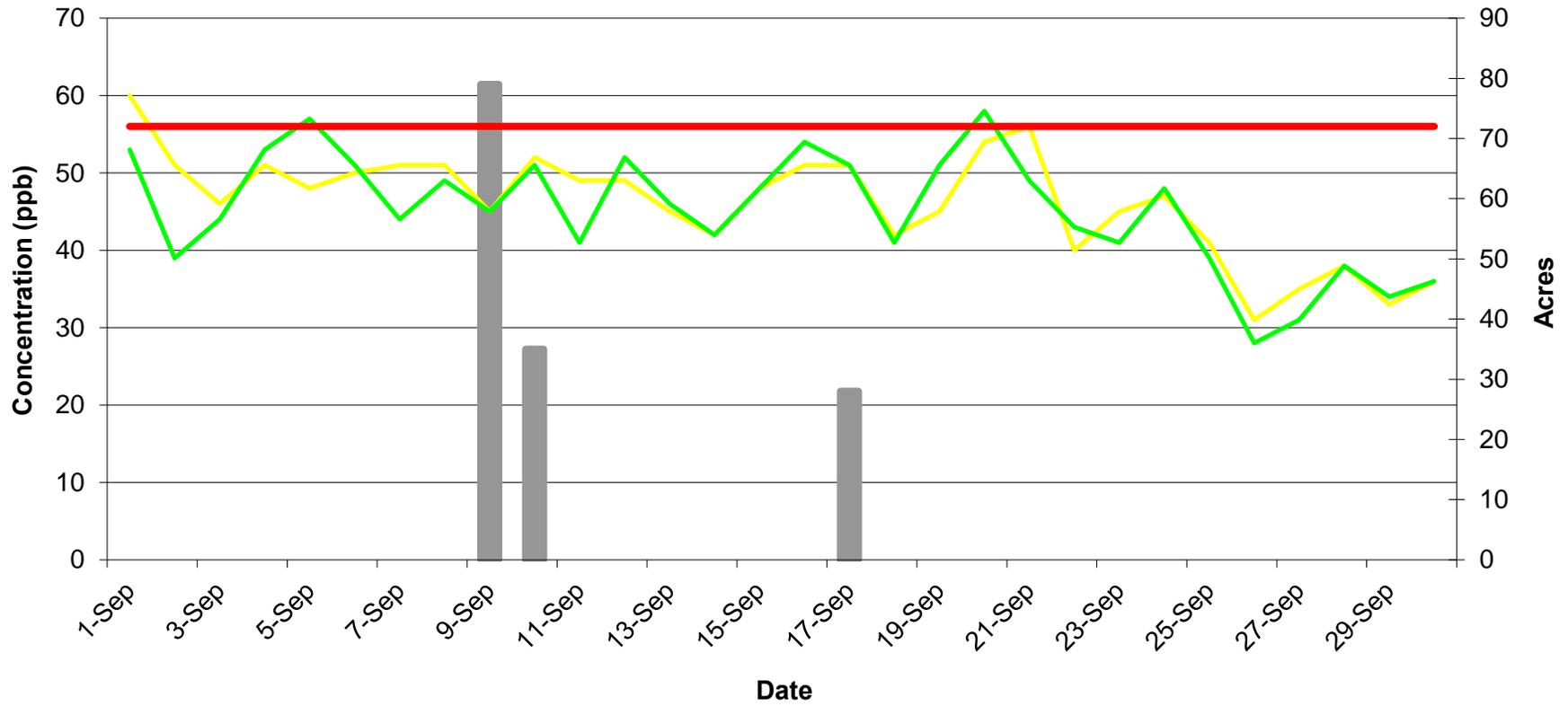
August



Southern Magic Valley SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

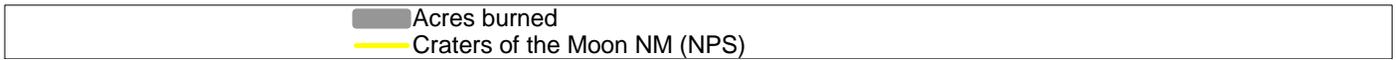
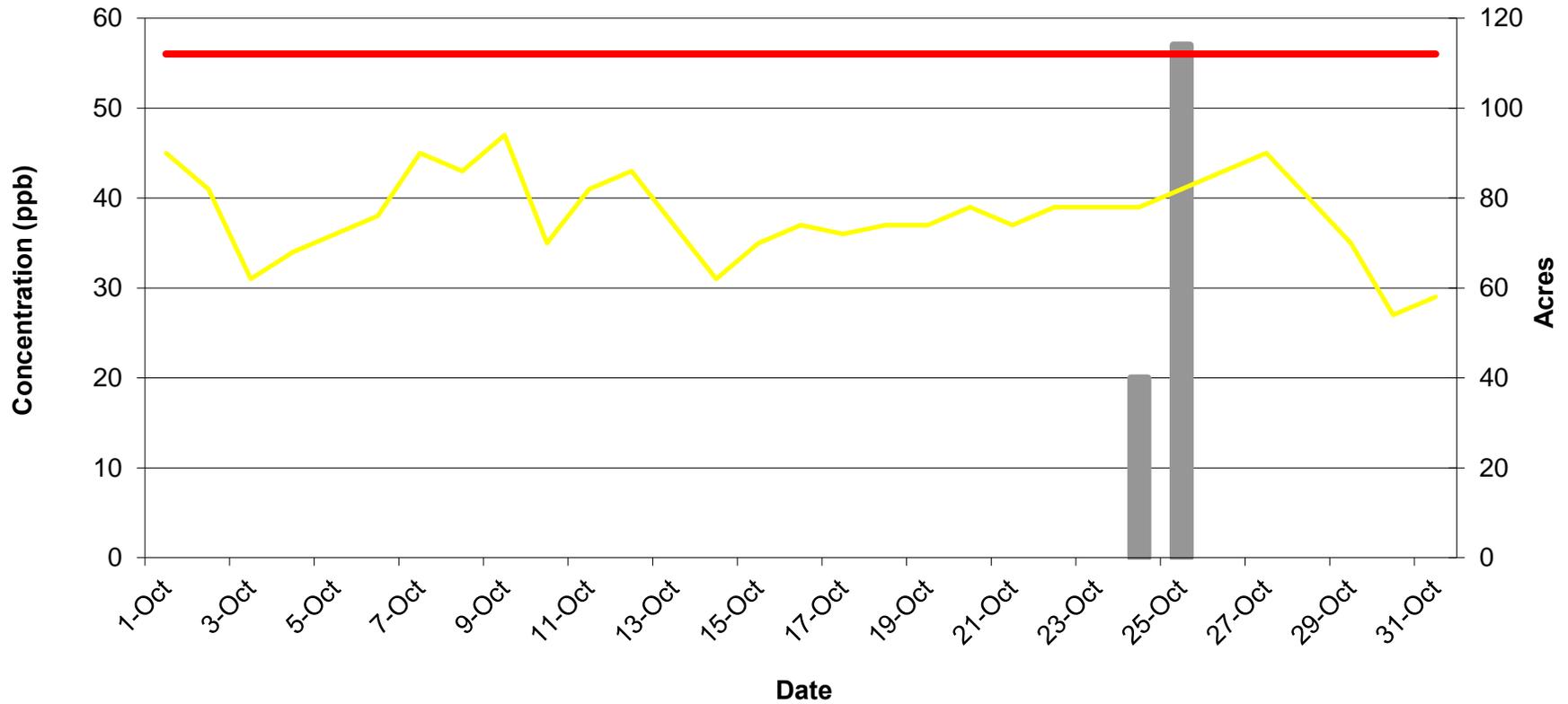
September



Southern Magic Valley SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

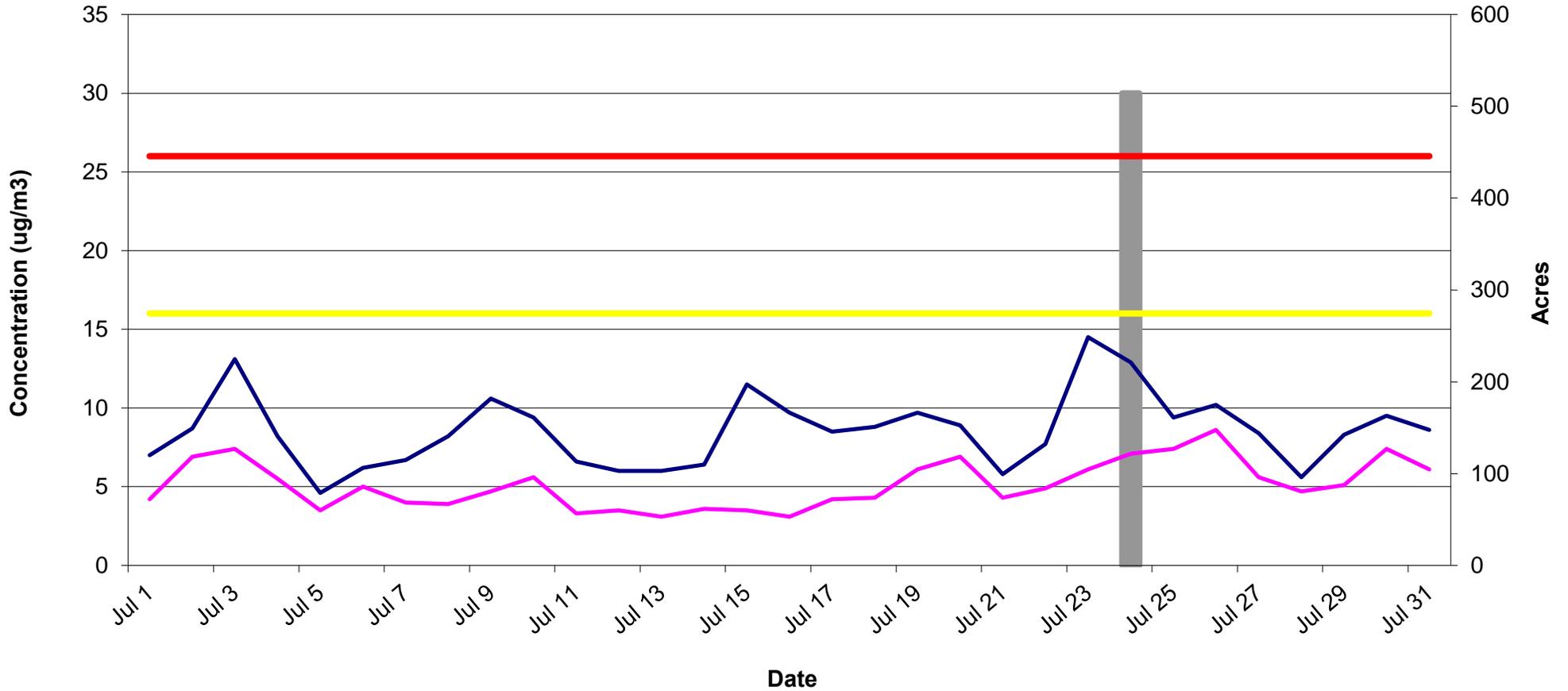
October



Southern Magic Valley SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

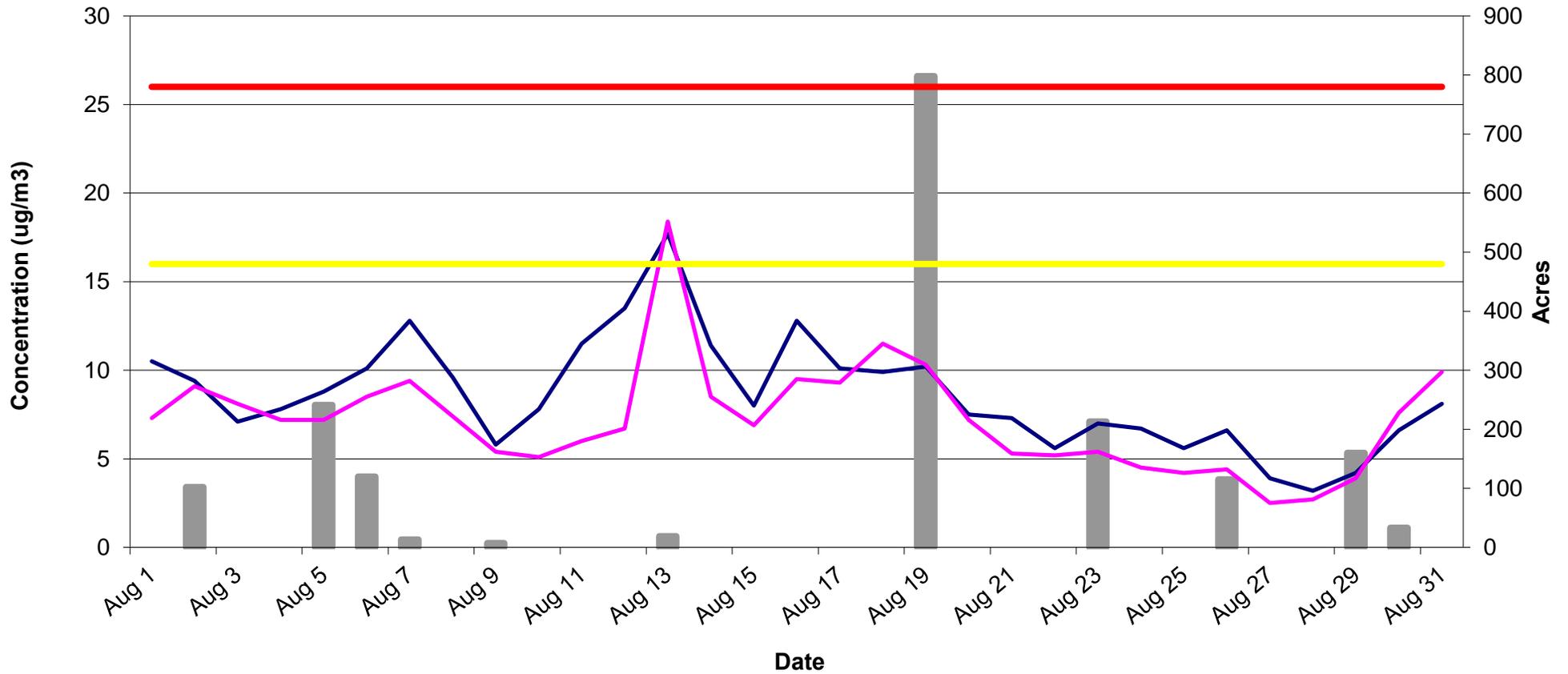
July



Southern Magic Valley SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

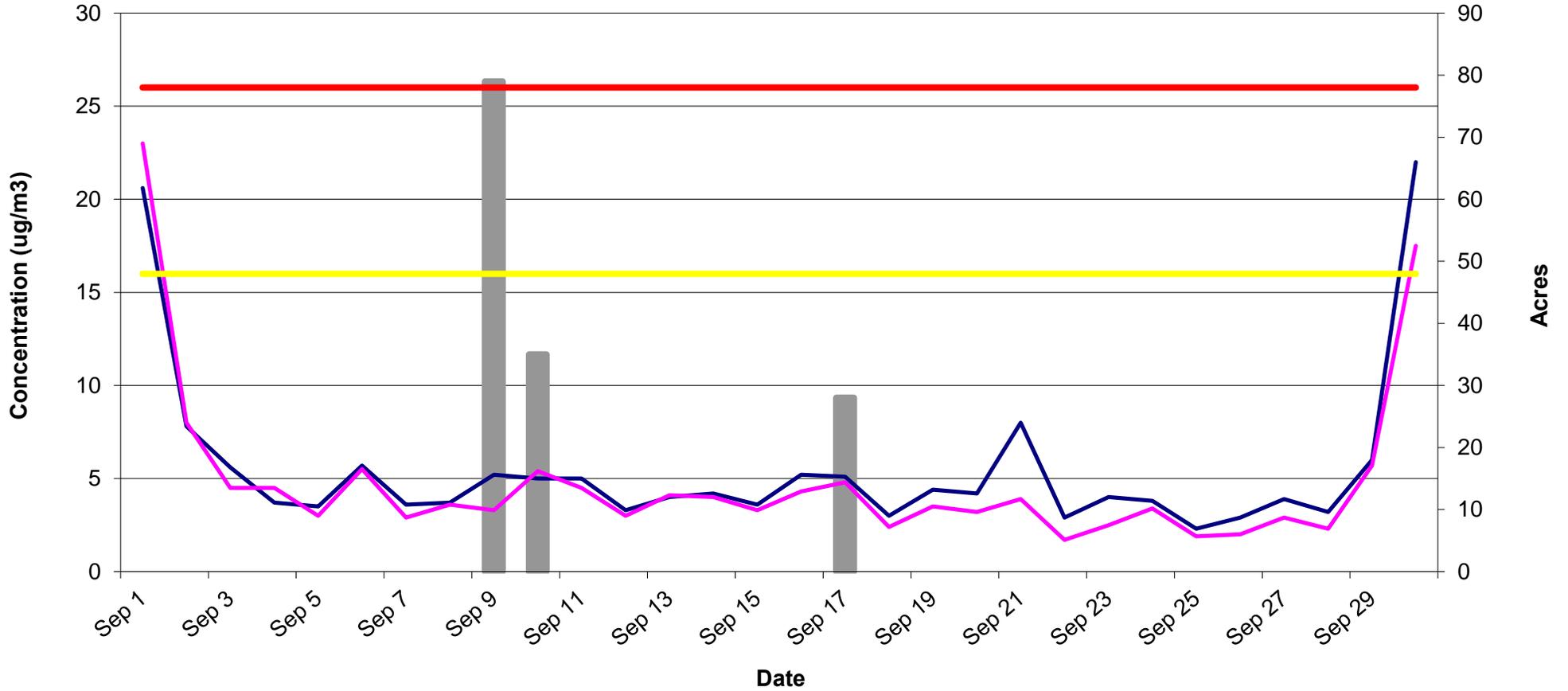
August



Southern Magic Valley SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

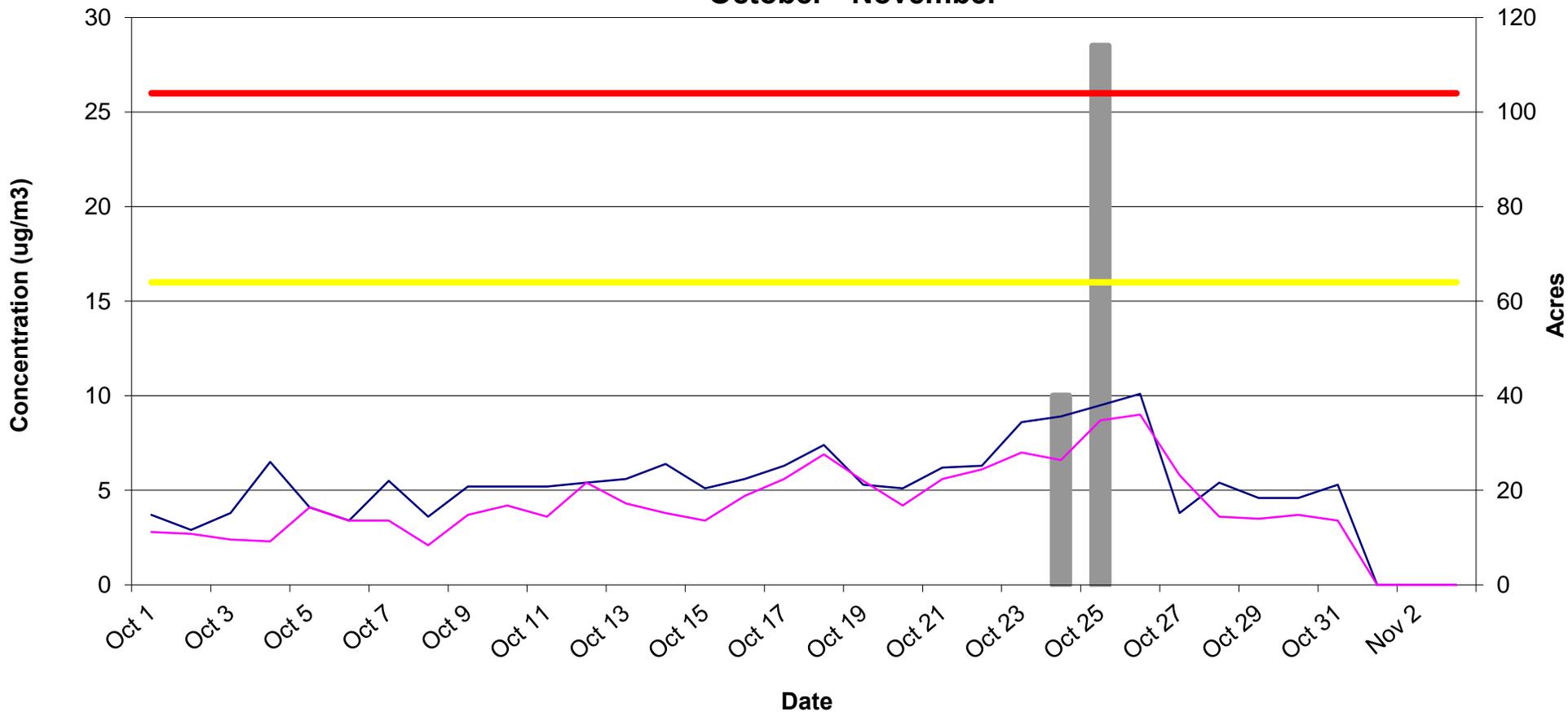
September



Southern Magic Valley SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

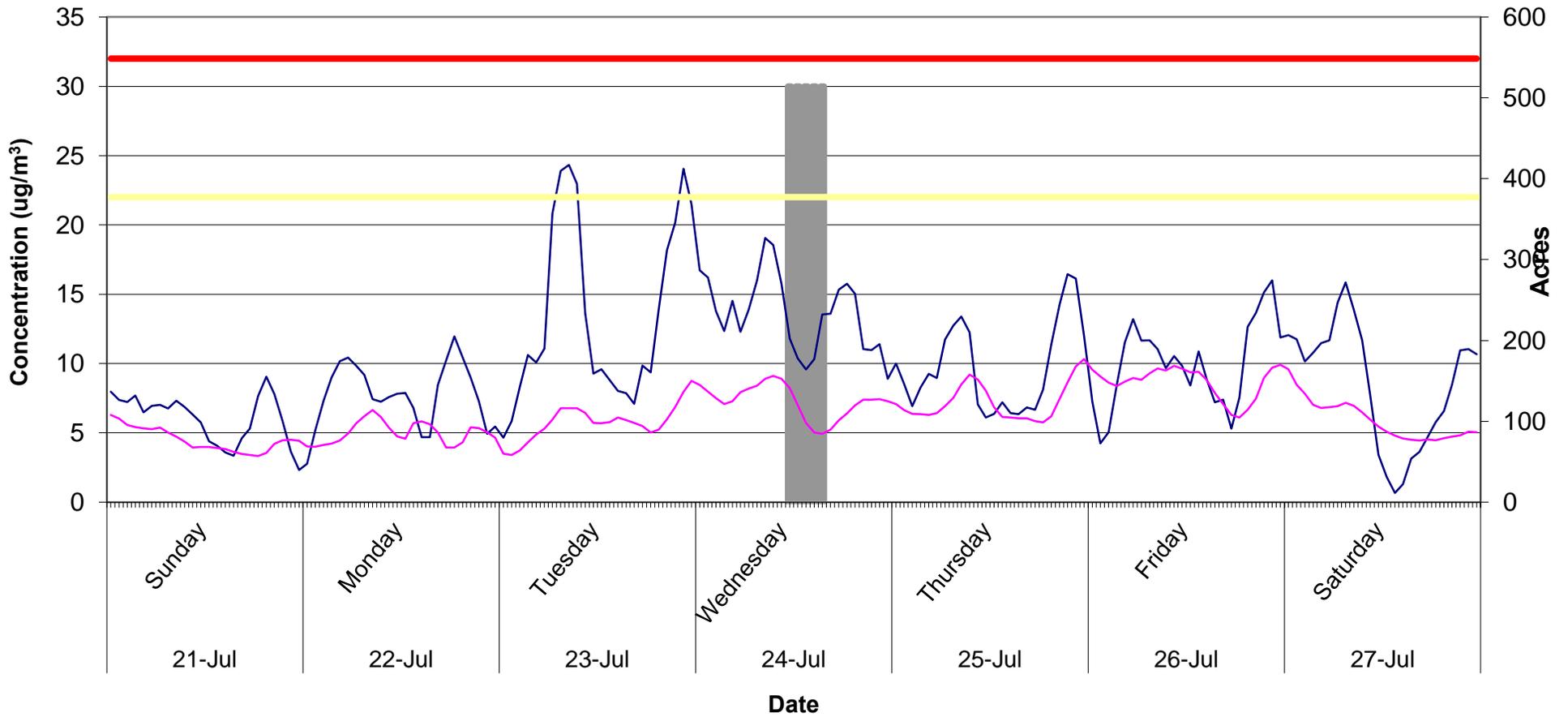
October - November



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

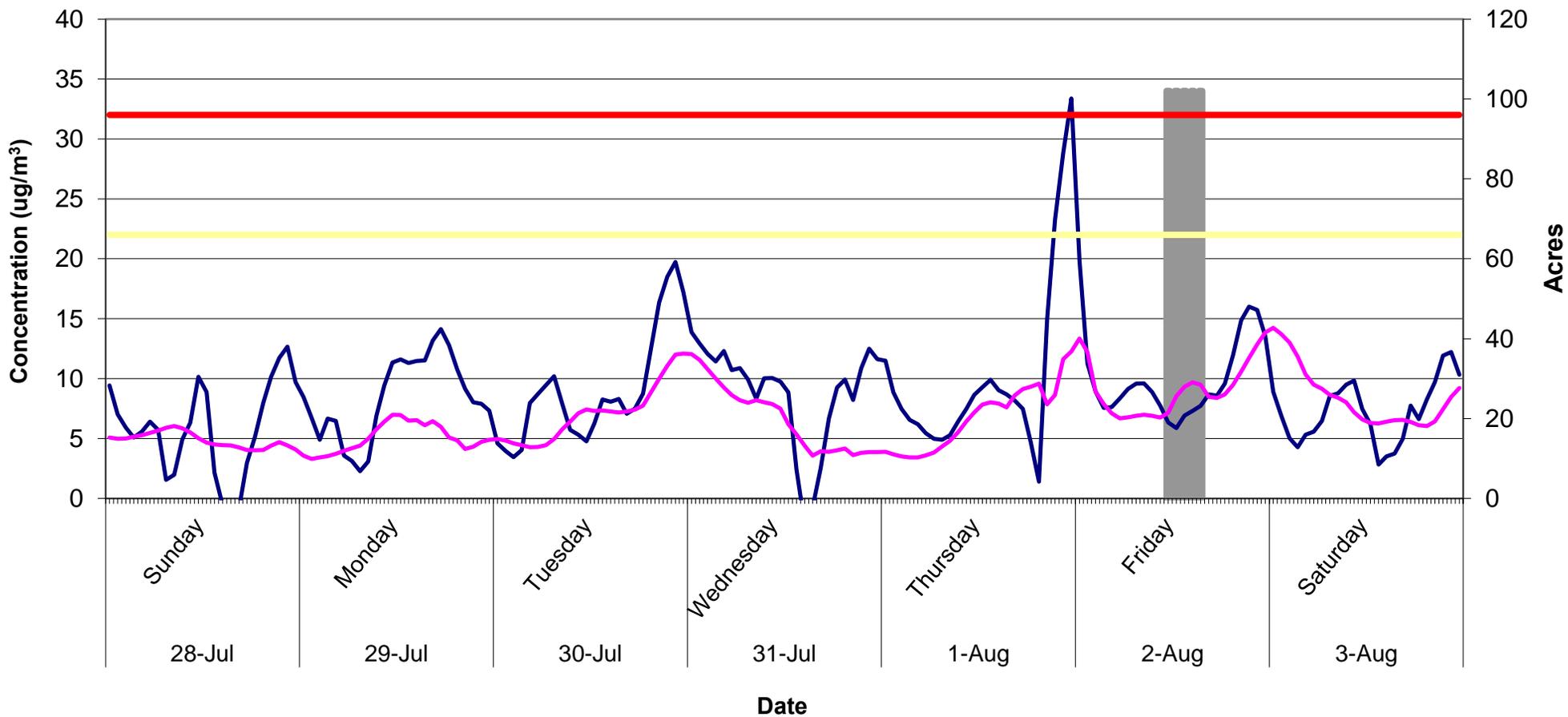
July 21- July 27



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

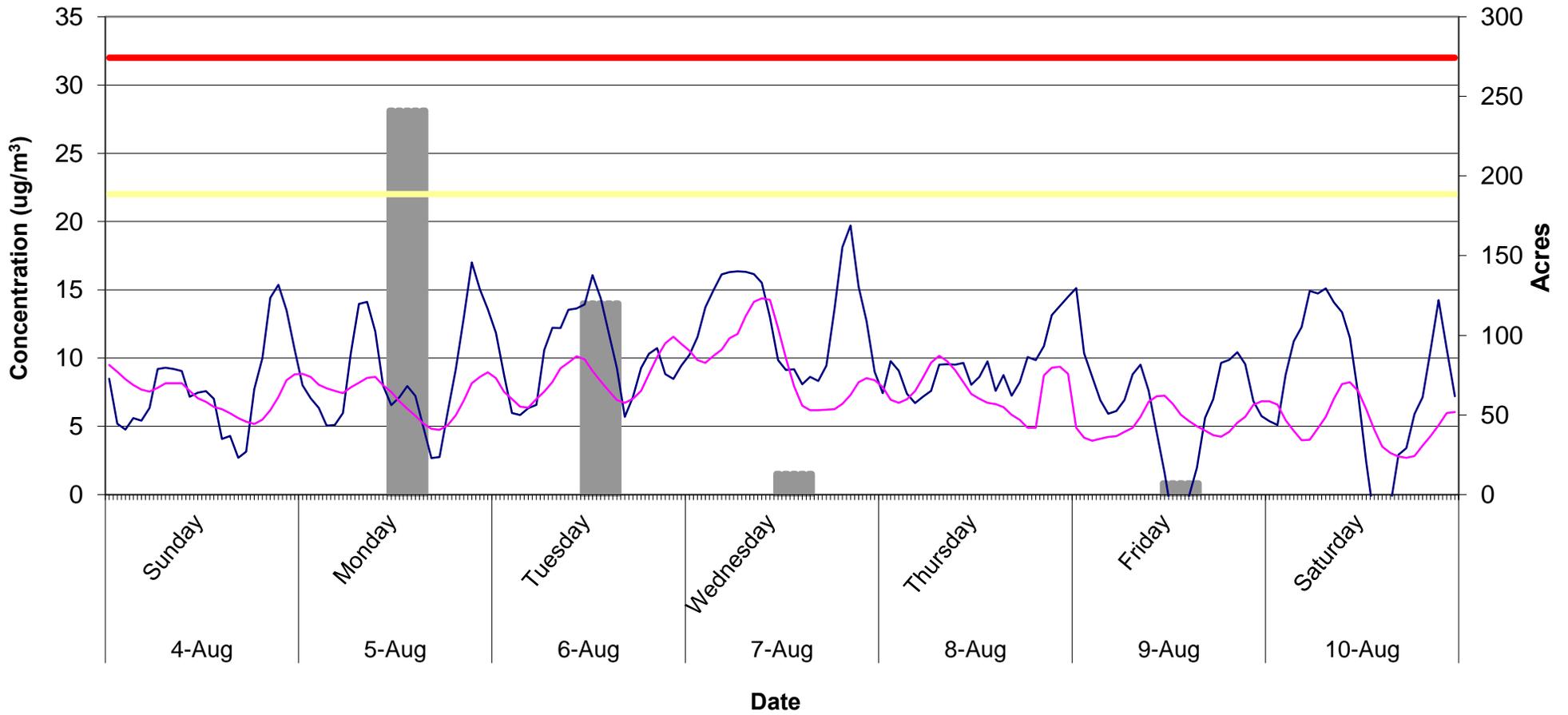
July 28- August 3



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

August 4 - 10

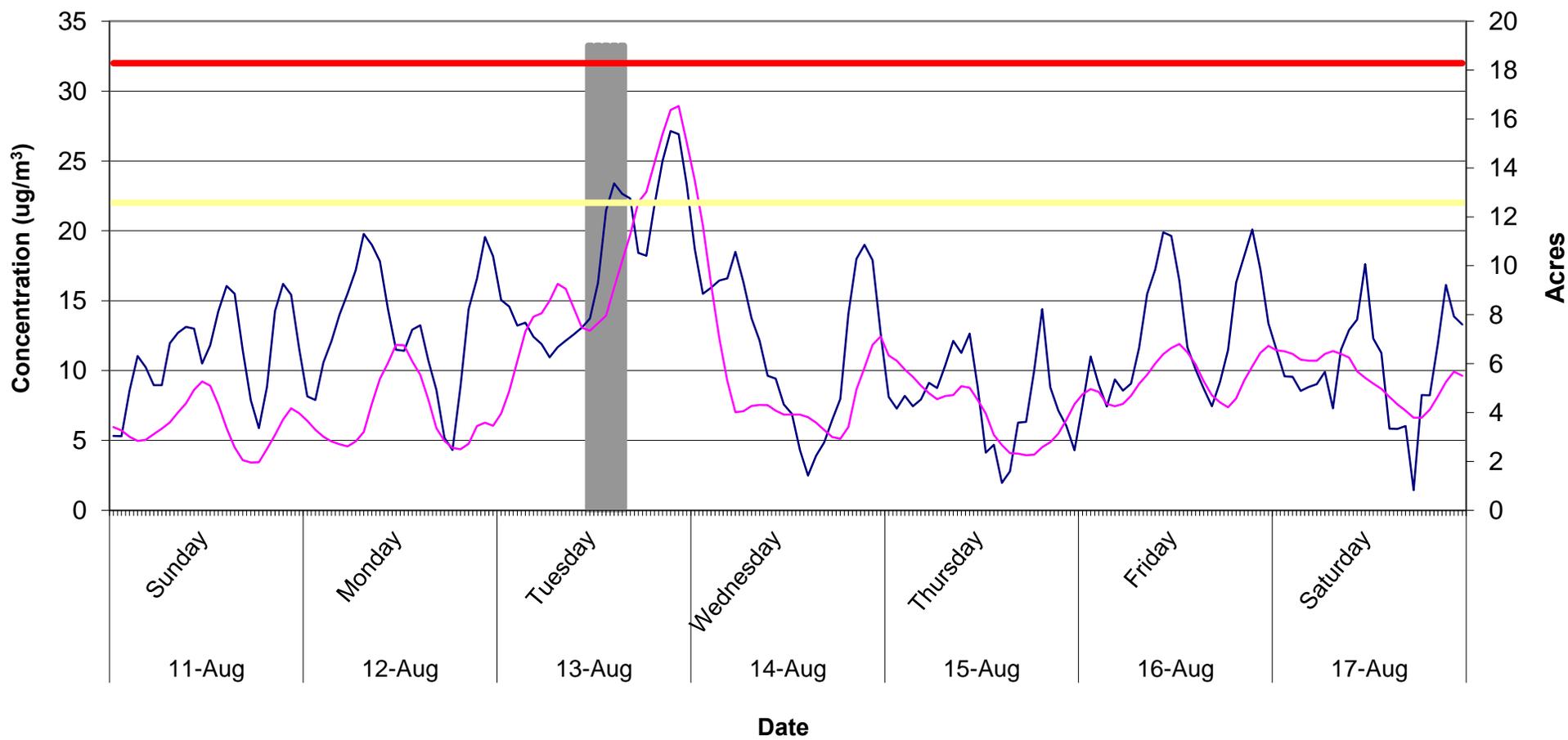


Acres Burned Twin Falls Paul (ISP - school) Pre-burn trigger Post-Burn trigger

Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

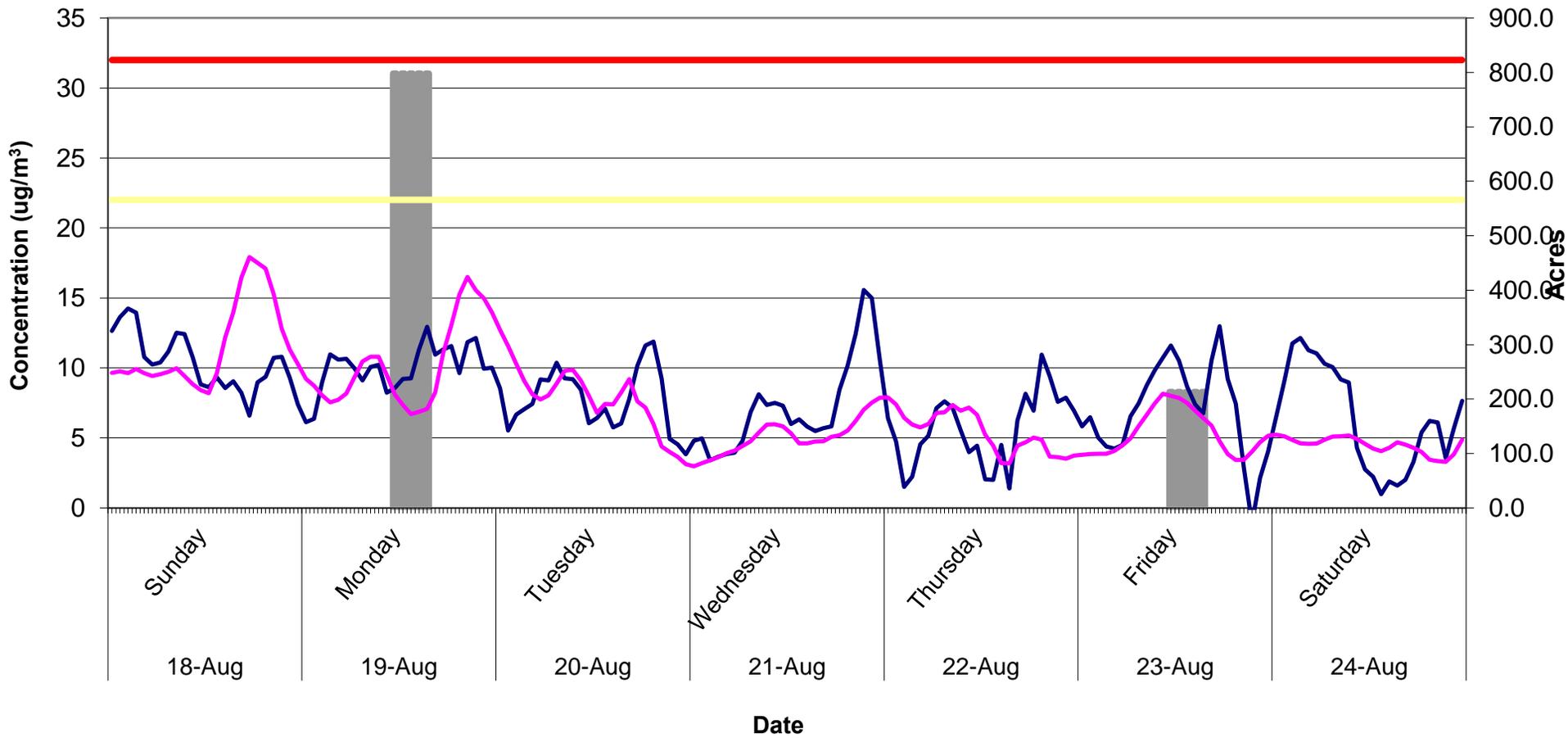
August 11- 17



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

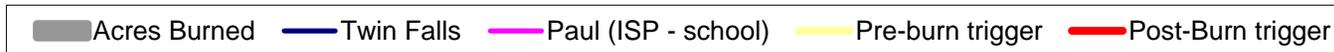
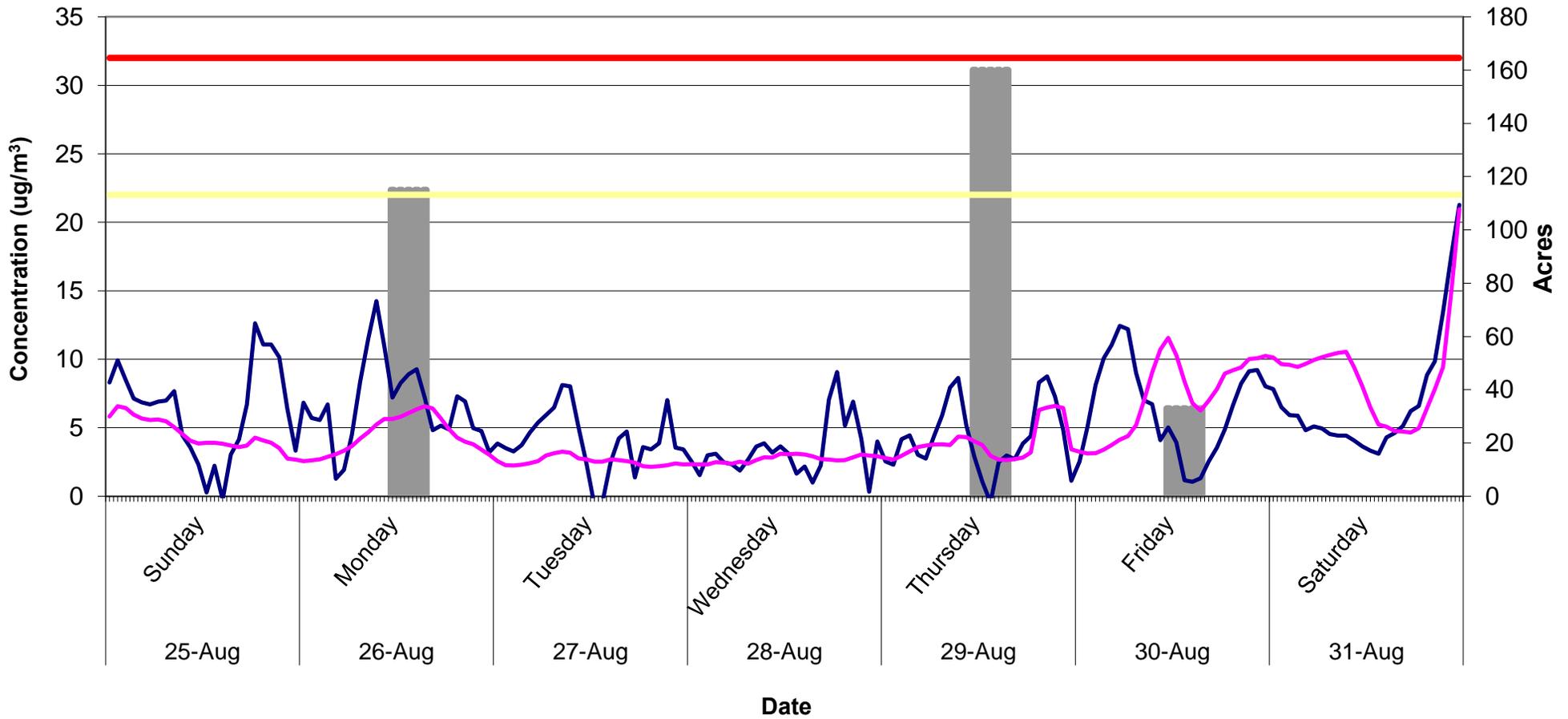
August 18- 24



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

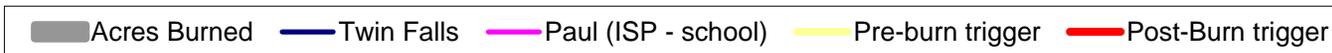
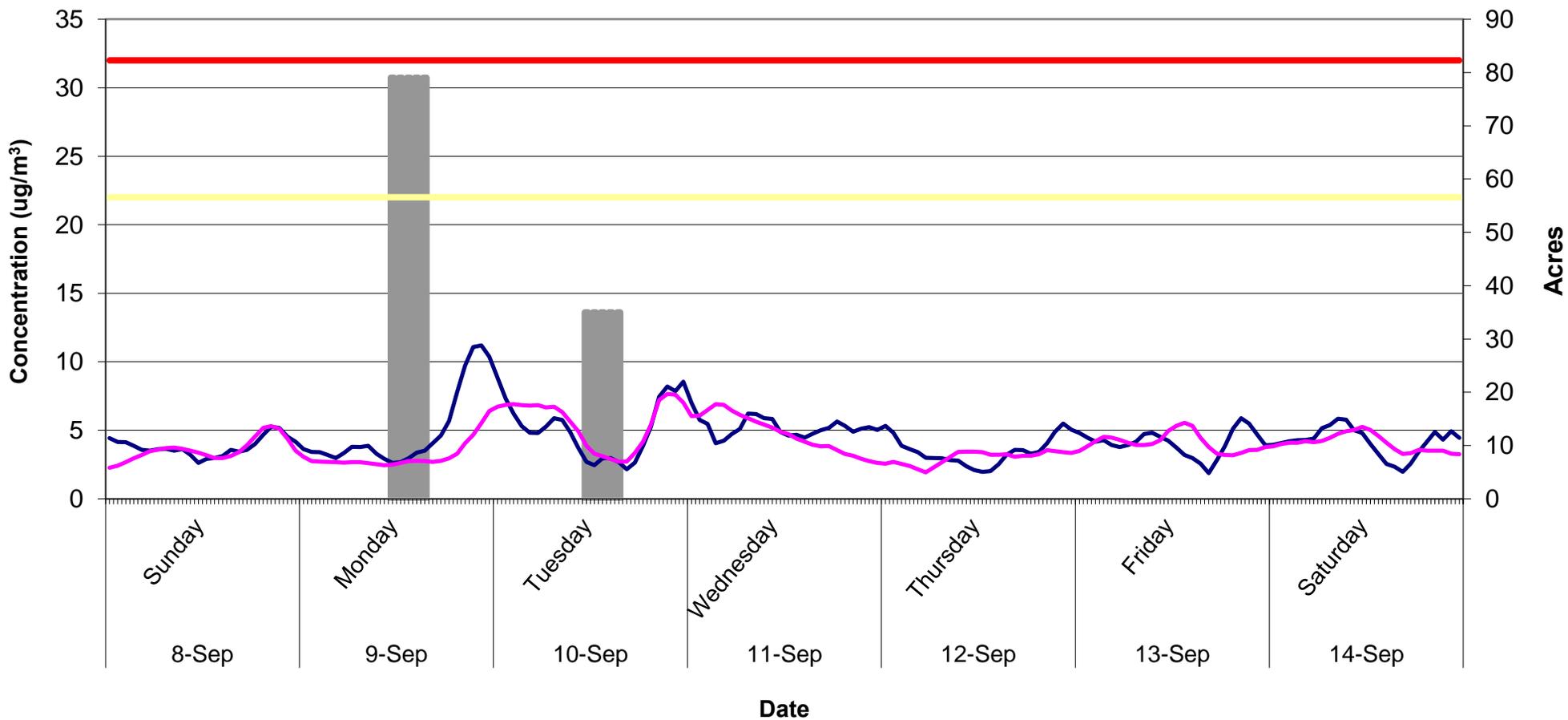
August 25- 31



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

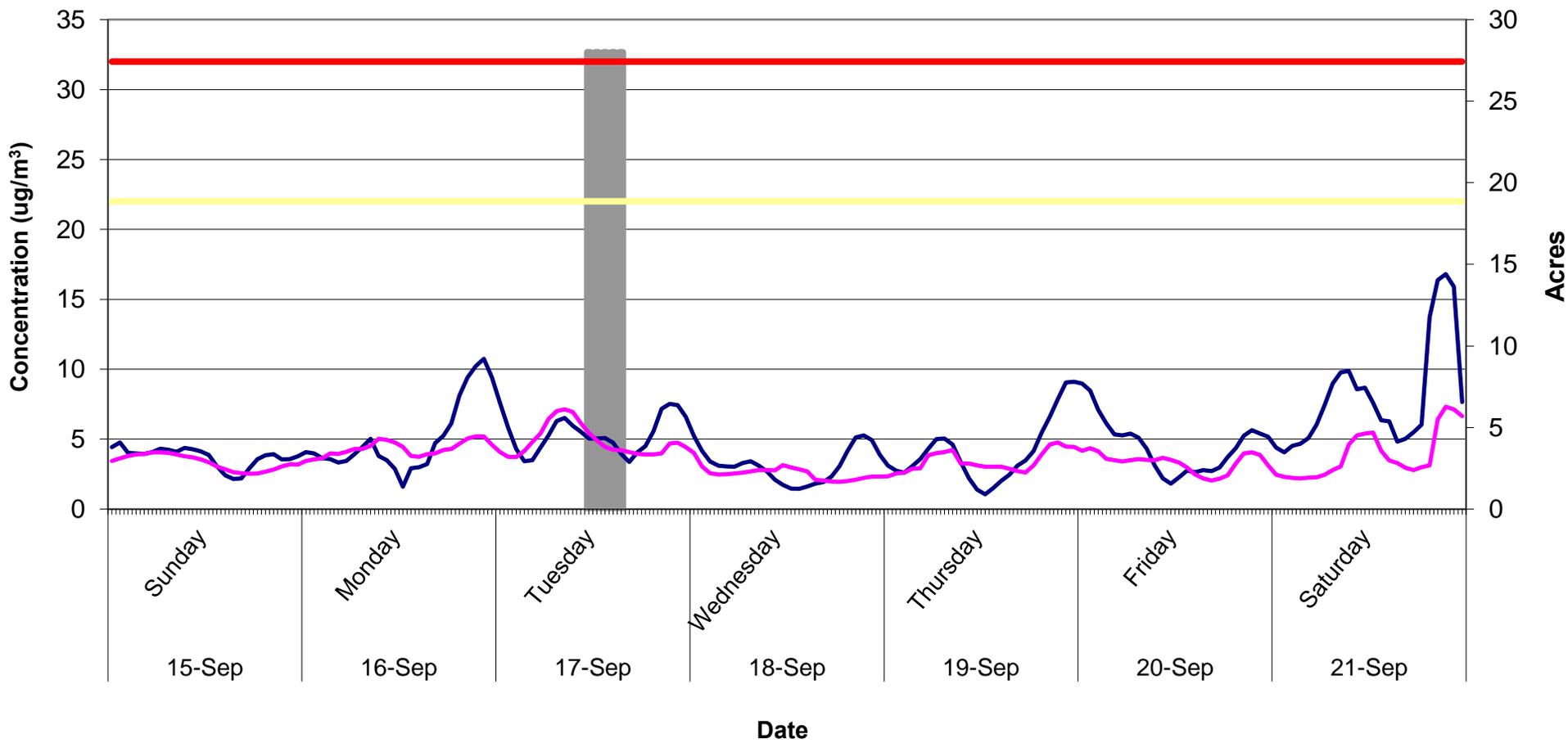
September 8- 14



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

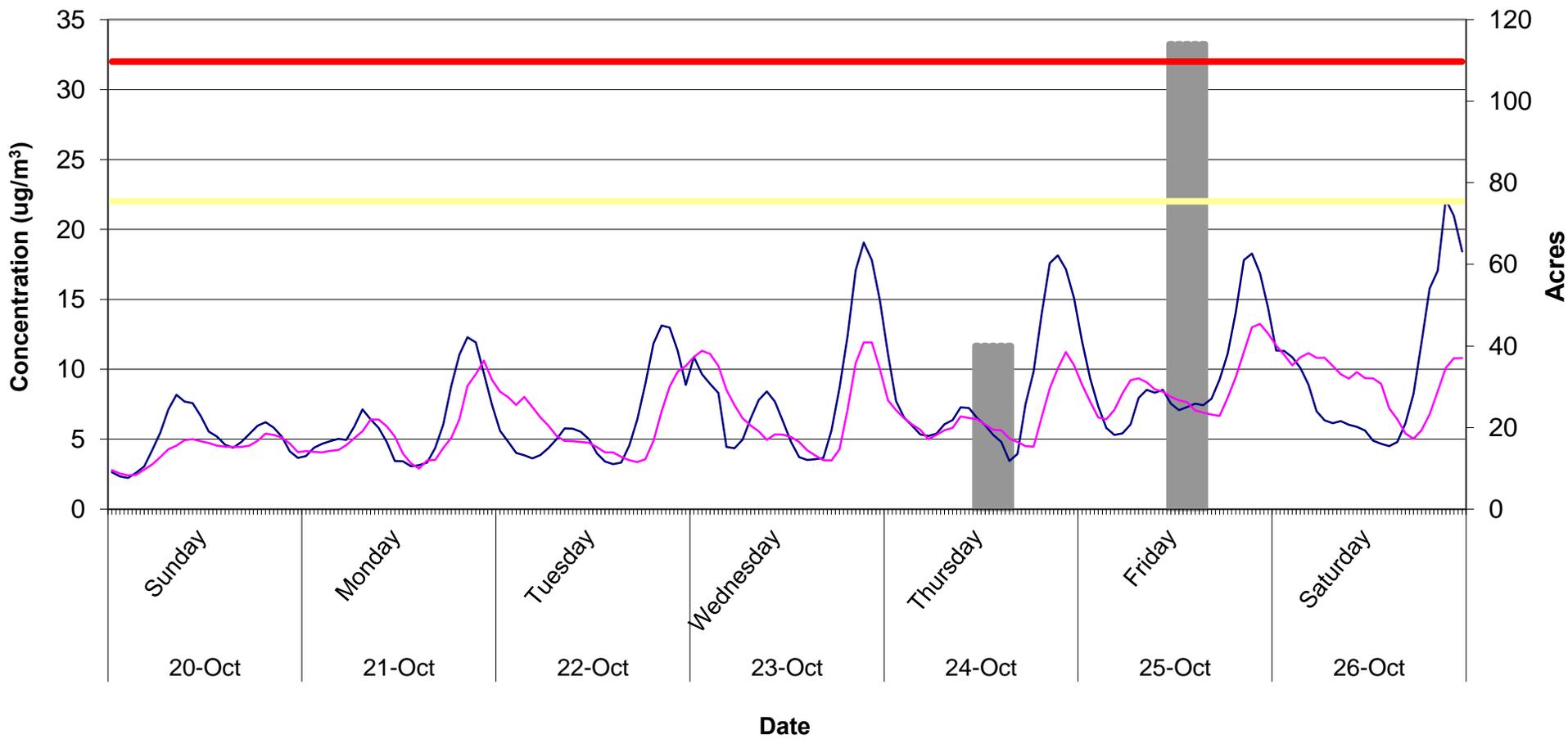
September 15- 21



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

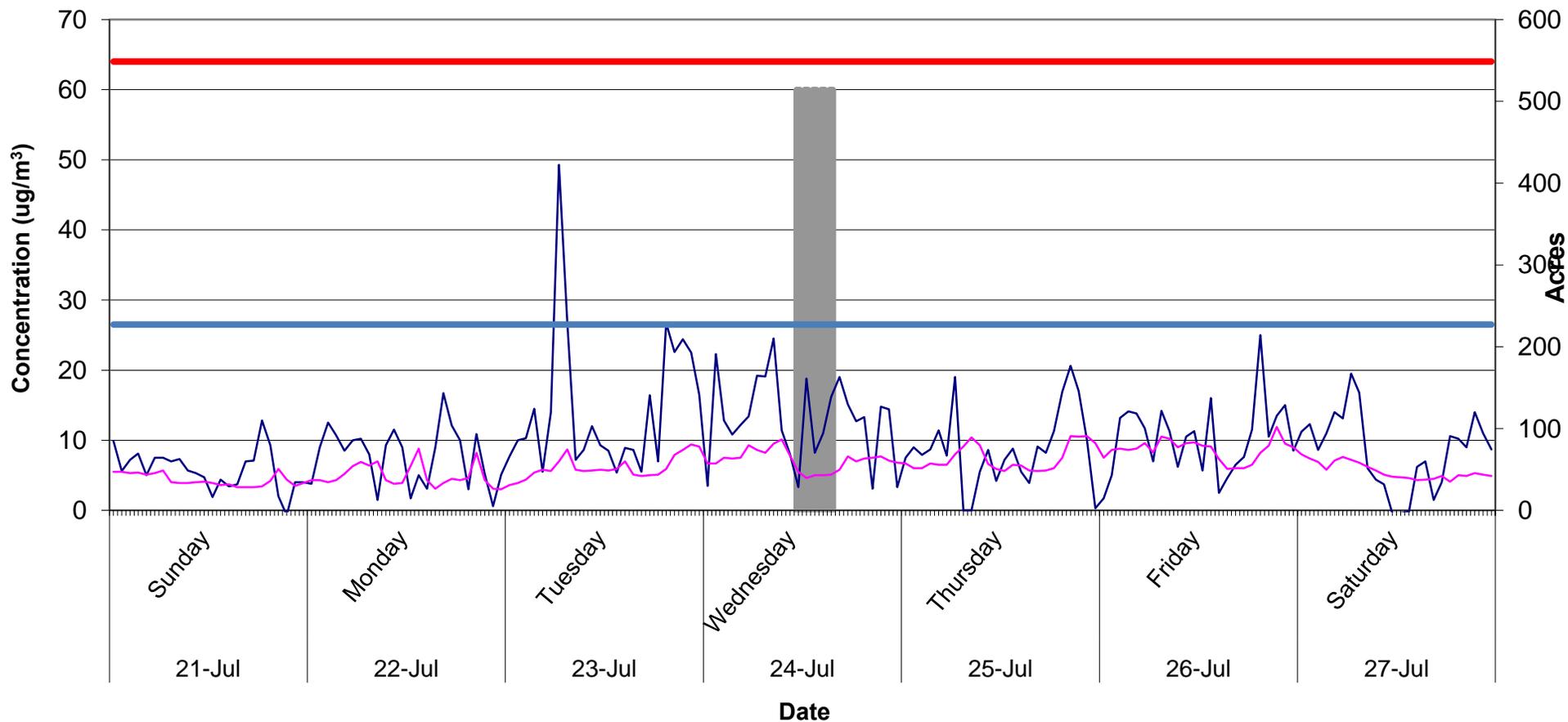
October 20- 26



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

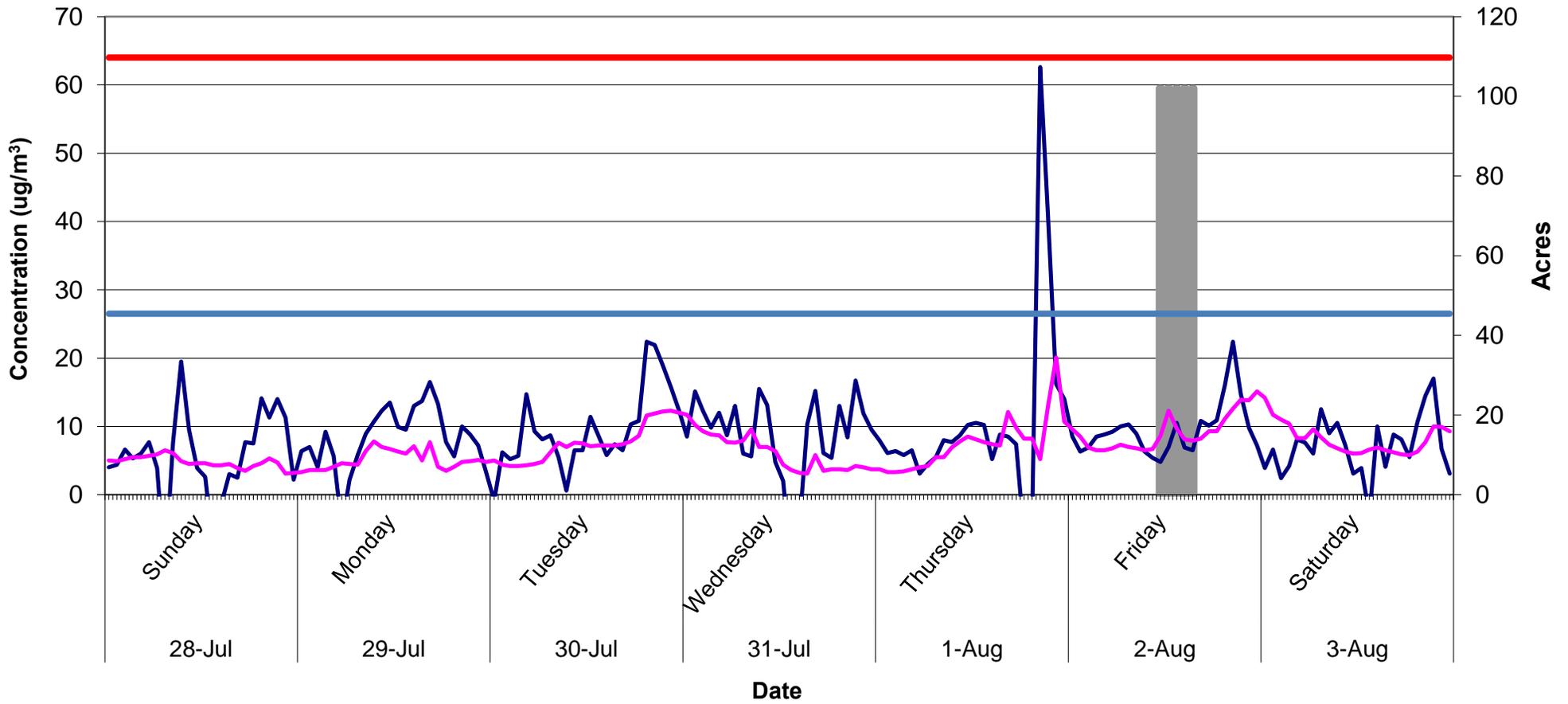
July 21- 27



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

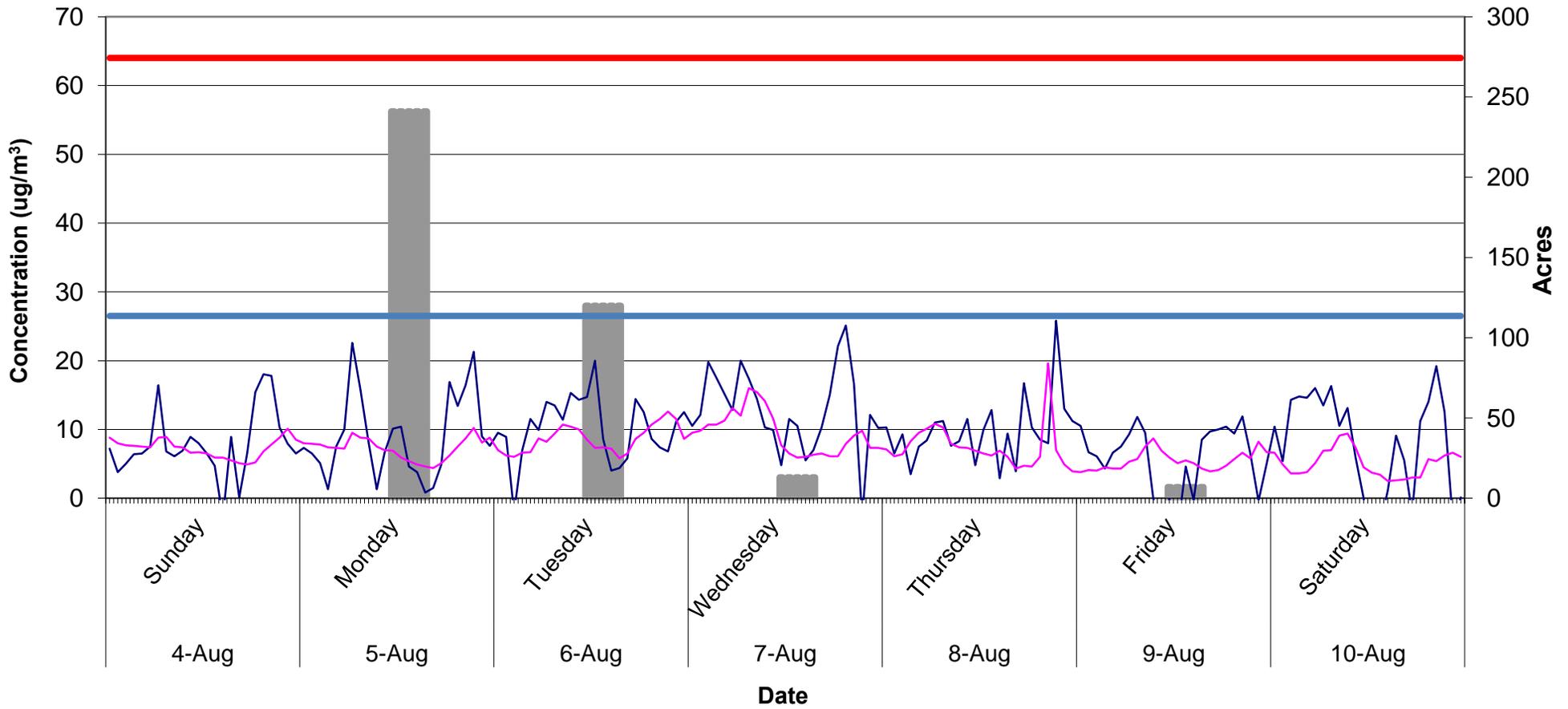
July 28- August 3



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

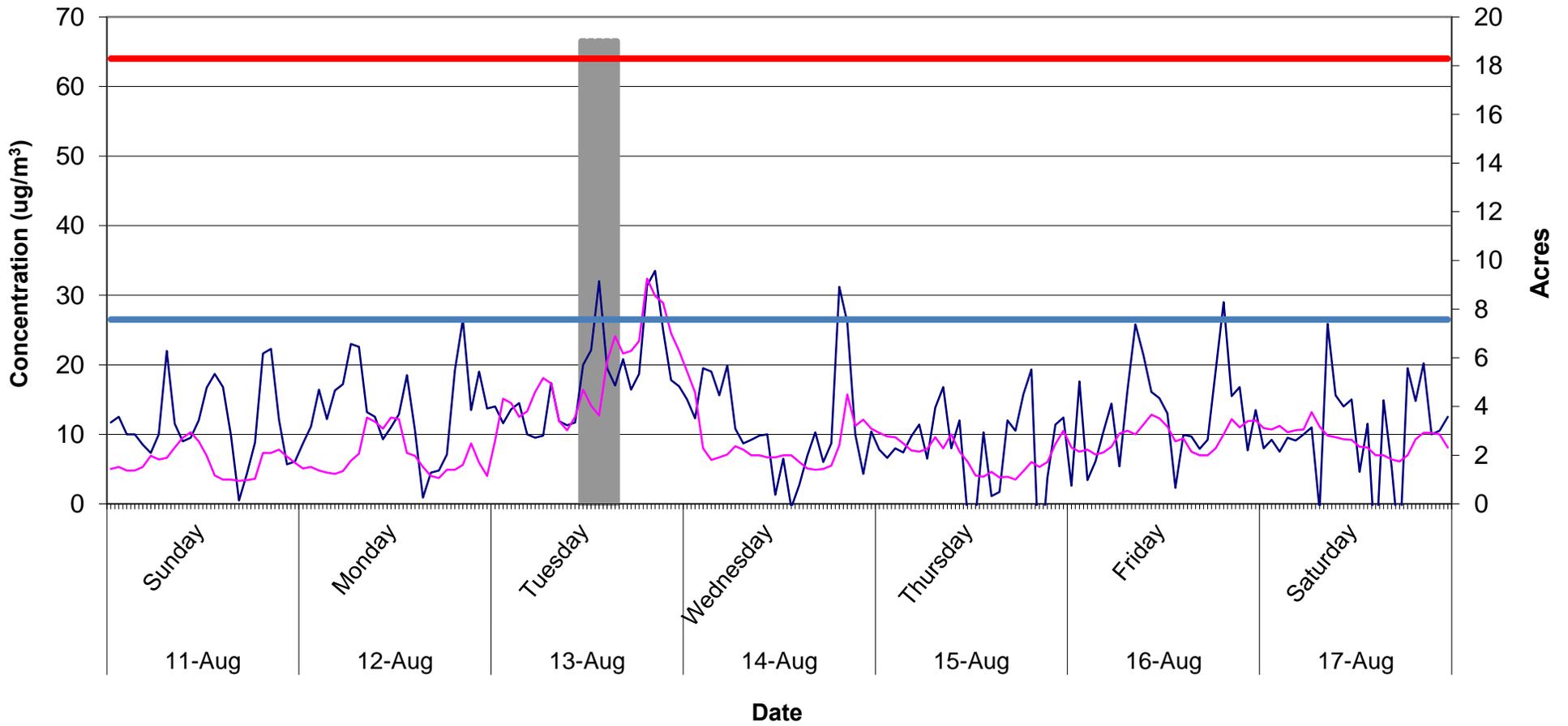
August 4 -10



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

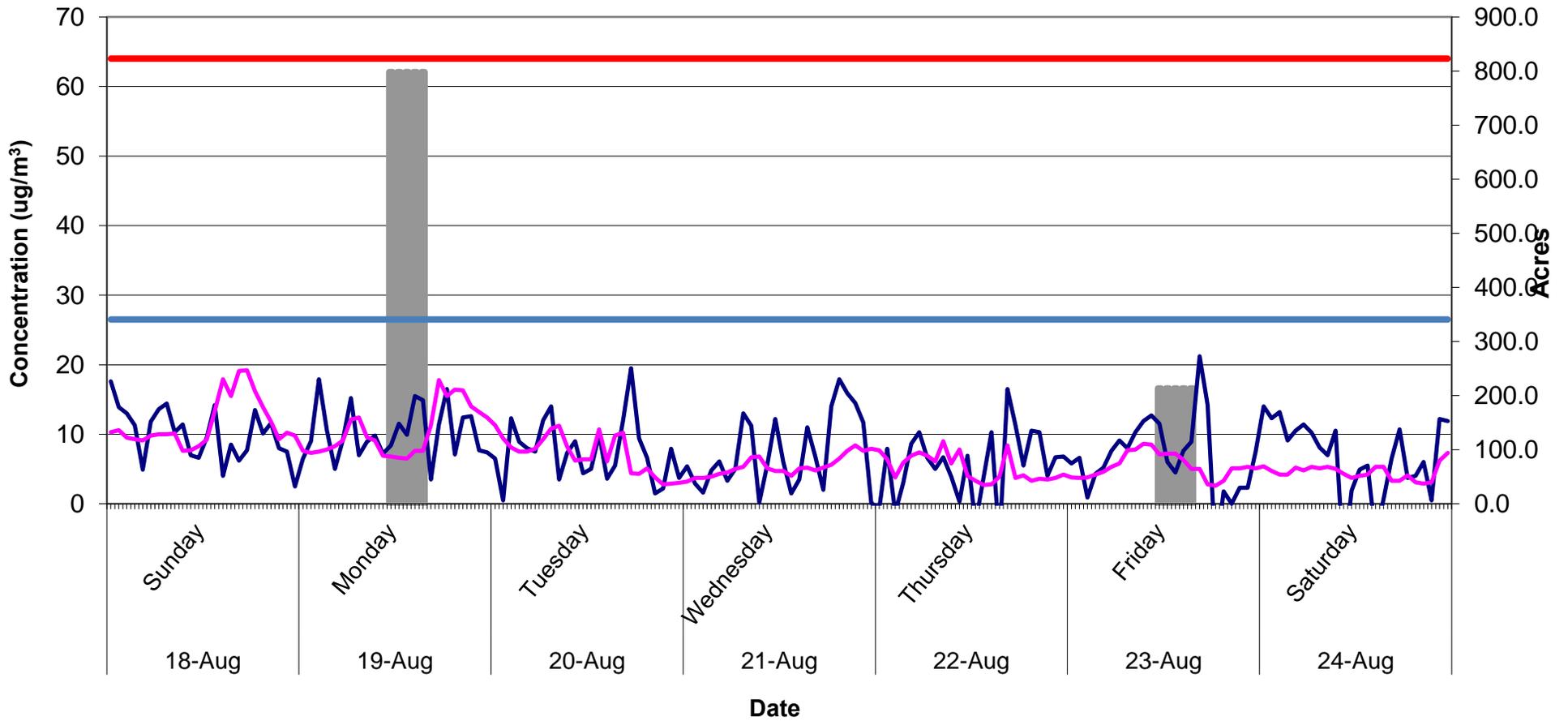
August 11- 17



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

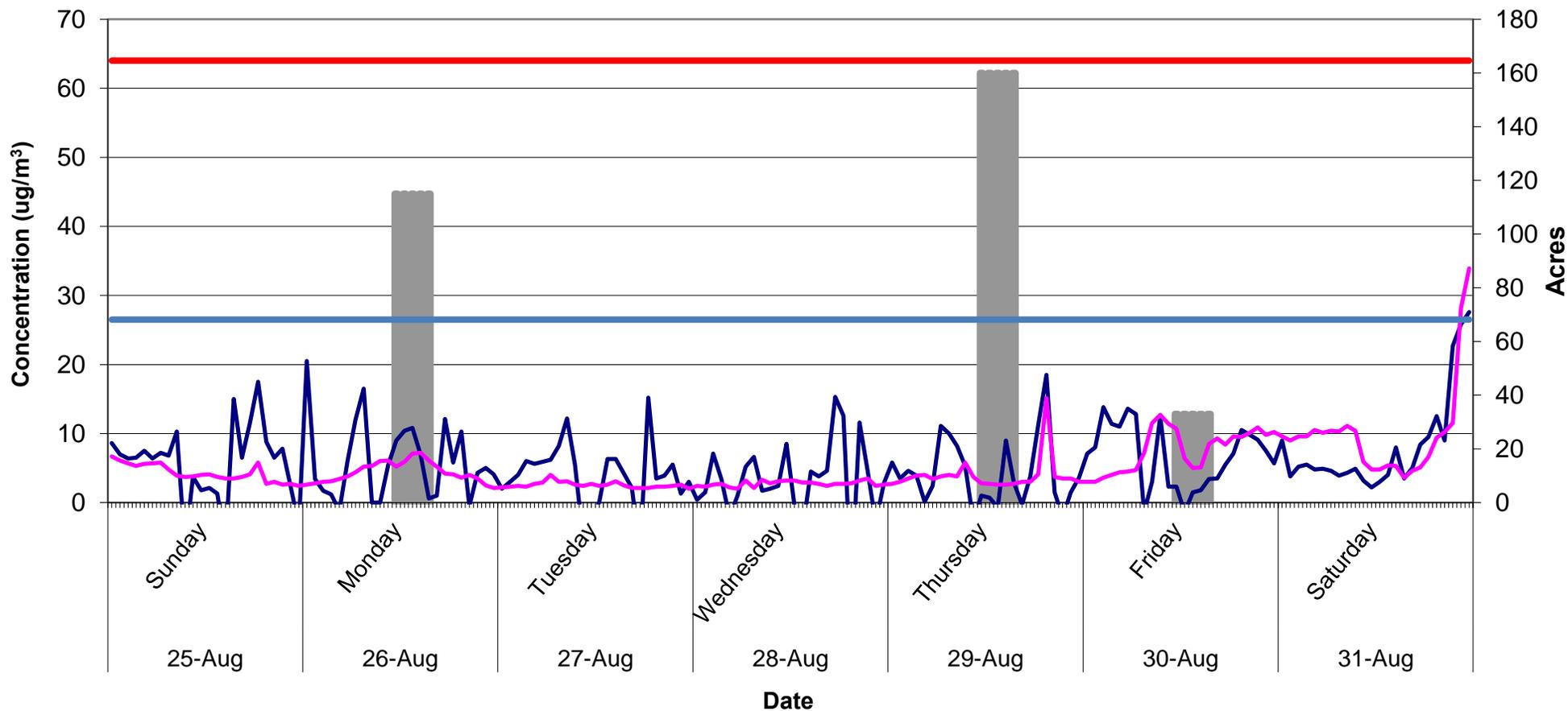
August 18- 24



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

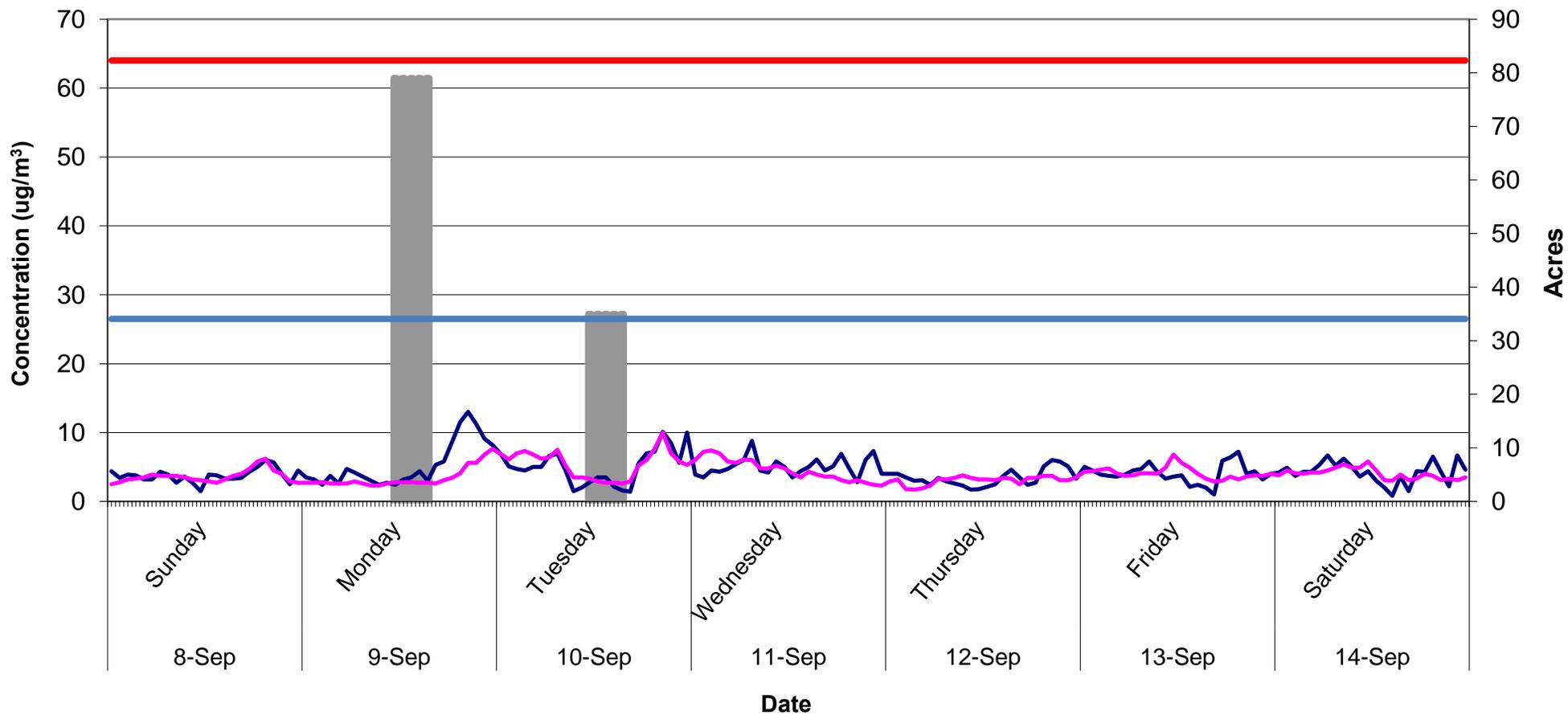
August 25- 31



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

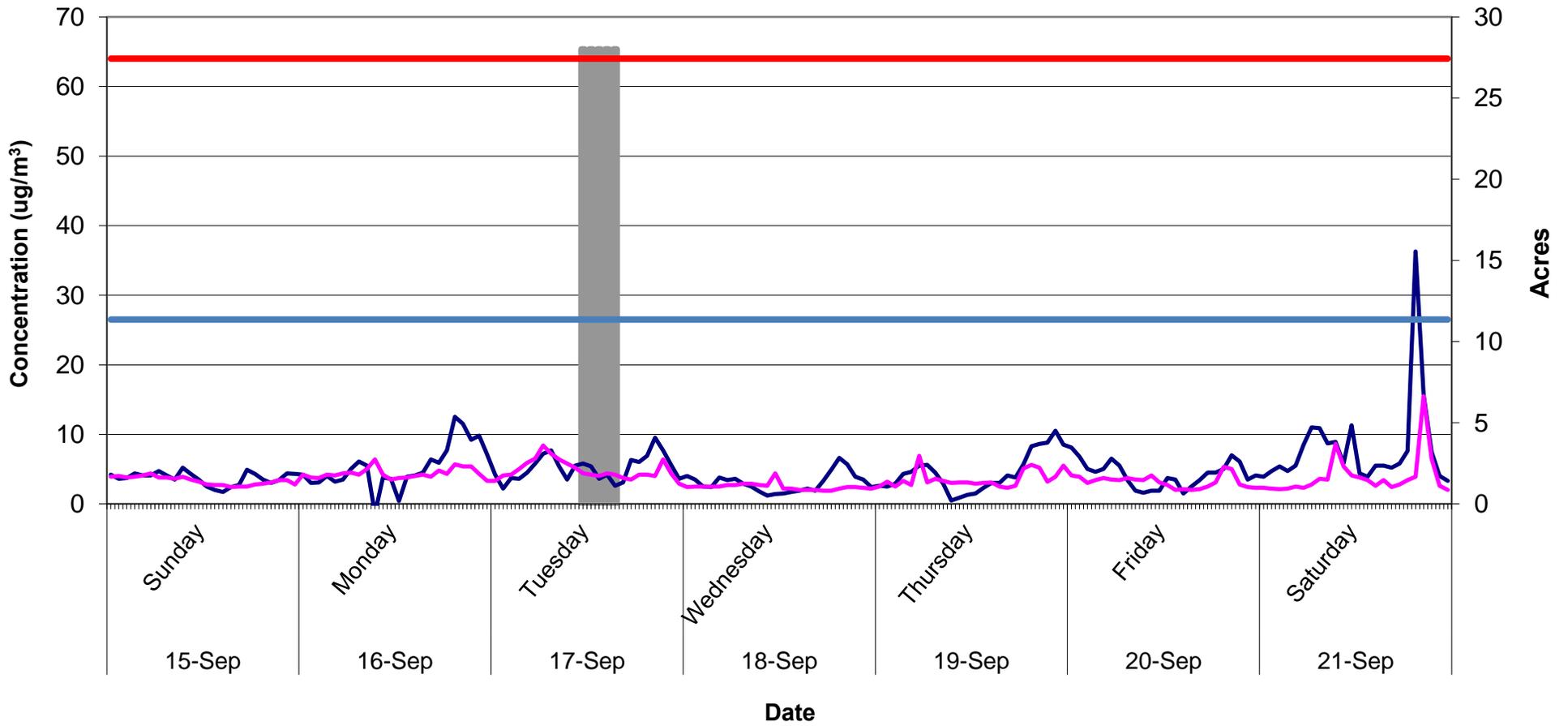
September 8- 14



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

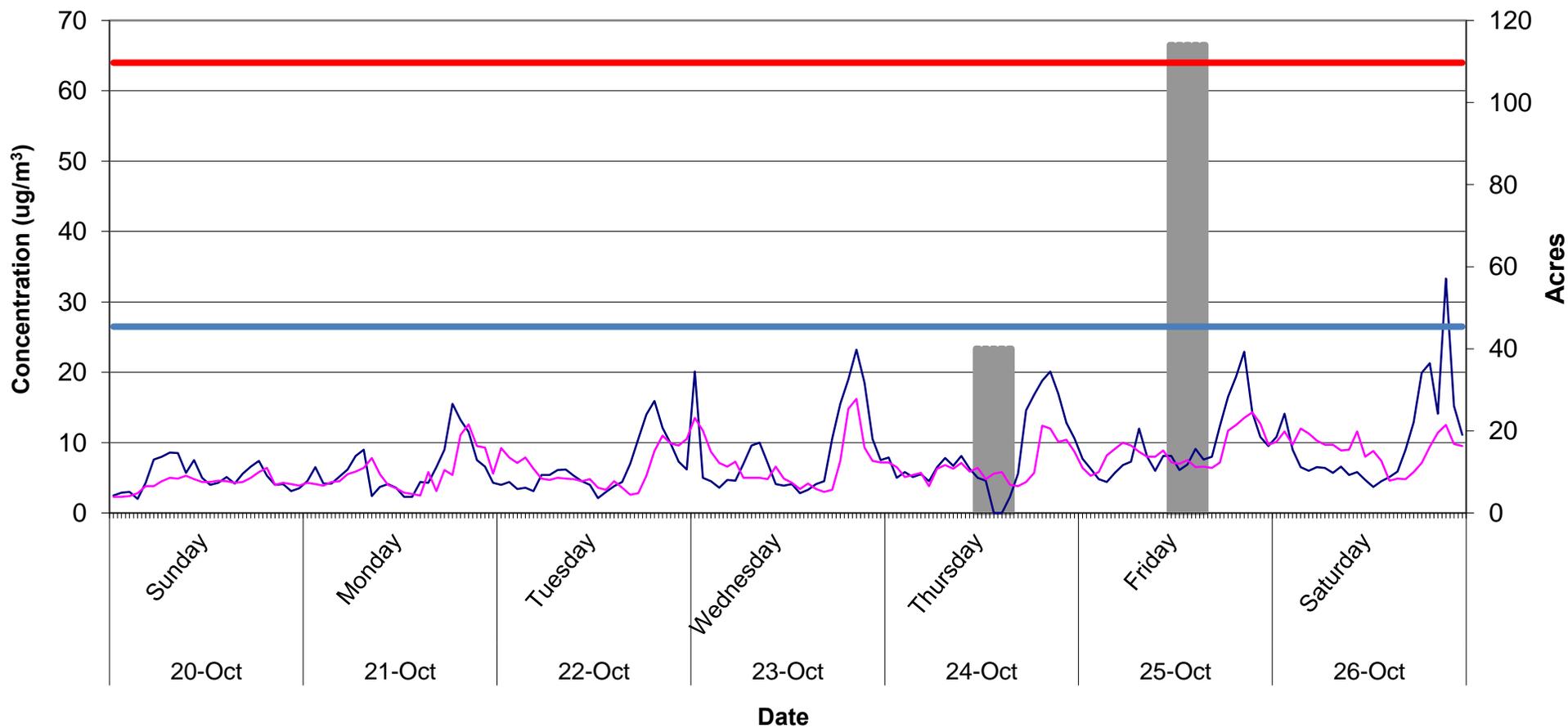
September 15- 21



Southern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

October 20- October 26



Appendix N. Air Quality Evaluation of the Northern Magic Valley Smoke Management Area

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Day of Week	Date	Acres burned
Thursday		
Friday	March 1, 2013	
Saturday	March 2, 2013	
Sunday	March 3, 2013	
Monday	March 4, 2013	
Tuesday	March 5, 2013	
Wednesday	March 6, 2013	
Thursday	March 7, 2013	
Friday	March 8, 2013	
Saturday	March 9, 2013	
Sunday	March 10, 2013	
Monday	March 11, 2013	
Tuesday	March 12, 2013	
Wednesday	March 13, 2013	
Thursday	March 14, 2013	
Friday	March 15, 2013	
Saturday	March 16, 2013	
Sunday	March 17, 2013	
Monday	March 18, 2013	
Tuesday	March 19, 2013	70
Wednesday	March 20, 2013	
Thursday	March 21, 2013	
Friday	March 22, 2013	
Saturday	March 23, 2013	
Sunday	March 24, 2013	
Monday	March 25, 2013	3
Tuesday	March 26, 2013	
Wednesday	March 27, 2013	
Thursday	March 28, 2013	
Friday	March 29, 2013	
Saturday	March 30, 2013	
Sunday	March 31, 2013	
Monday	April 1, 2013	
Tuesday	April 2, 2013	
Wednesday	April 3, 2013	
Thursday	April 4, 2013	
Friday	April 5, 2013	
Saturday	April 6, 2013	
Sunday	April 7, 2013	
Monday	April 8, 2013	
Tuesday	April 9, 2013	
Wednesday	April 10, 2013	
Thursday	April 11, 2013	25
Friday	April 12, 2013	
Saturday	April 13, 2013	
Sunday	April 14, 2013	
Monday	April 15, 2013	
Tuesday	April 16, 2013	
Wednesday	April 17, 2013	
Thursday	April 18, 2013	
Friday	April 19, 2013	
Saturday	April 20, 2013	
Sunday	April 21, 2013	
Monday	April 22, 2013	
Tuesday	April 23, 2013	
Wednesday	April 24, 2013	

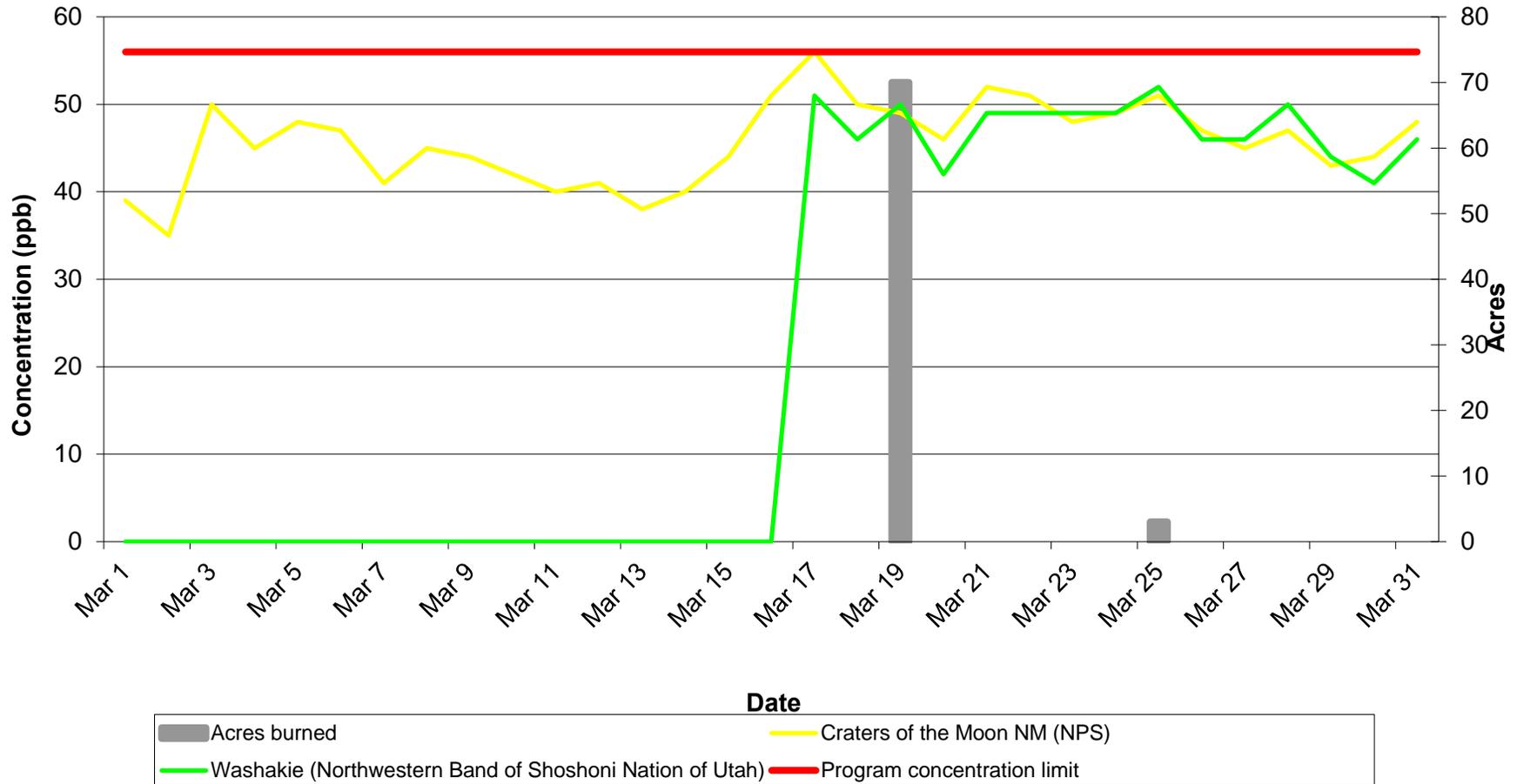
Day of Week	Date	Acres burned
Thursday	April 25, 2013	
Friday	April 26, 2013	42
Saturday	April 27, 2013	
Sunday	April 28, 2013	
Monday	April 29, 2013	
Tuesday	April 30, 2013	
Wednesday	May 1, 2013	
Thursday	May 2, 2013	
Friday	May 3, 2013	
Saturday	May 4, 2013	
Sunday	May 5, 2013	
Monday	May 6, 2013	
Tuesday	May 7, 2013	
Wednesday	May 8, 2013	
Thursday	May 9, 2013	
Friday	May 10, 2013	
Saturday	May 11, 2013	
Sunday	May 12, 2013	
Monday	May 13, 2013	
Tuesday	May 14, 2013	
Wednesday	May 15, 2013	
Thursday	May 16, 2013	
Friday	May 17, 2013	
Saturday	May 18, 2013	
Sunday	May 19, 2013	
Monday	May 20, 2013	
Tuesday	May 21, 2013	
Wednesday	May 22, 2013	
Thursday	May 23, 2013	
Friday	May 24, 2013	
Saturday	May 25, 2013	
Sunday	May 26, 2013	
Monday	May 27, 2013	
Tuesday	May 28, 2013	
Wednesday	May 29, 2013	
Thursday	May 30, 2013	
Friday	May 31, 2013	
Saturday	June 1, 2013	
Sunday	June 2, 2013	
Monday	June 3, 2013	
Tuesday	June 4, 2013	
Wednesday	June 5, 2013	
Thursday	June 6, 2013	
Friday	June 7, 2013	
Saturday	June 8, 2013	
Sunday	June 9, 2013	
Monday	June 10, 2013	
Tuesday	June 11, 2013	
Wednesday	June 12, 2013	
Thursday	June 13, 2013	
Friday	June 14, 2013	
Saturday	June 15, 2013	
Sunday	June 16, 2013	
Monday	June 17, 2013	
Tuesday	June 18, 2013	
Wednesday	June 19, 2013	

Day of Week	Date	Acres burned
Thursday	June 20, 2013	
Friday	June 21, 2013	
Saturday	June 22, 2013	
Sunday	June 23, 2013	
Monday	June 24, 2013	
Tuesday	June 25, 2013	
Wednesday	June 26, 2013	
Thursday	June 27, 2013	
Friday	June 28, 2013	
Saturday	June 29, 2013	
Sunday	June 30, 2013	
Total		140

Northern Magic Valley SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

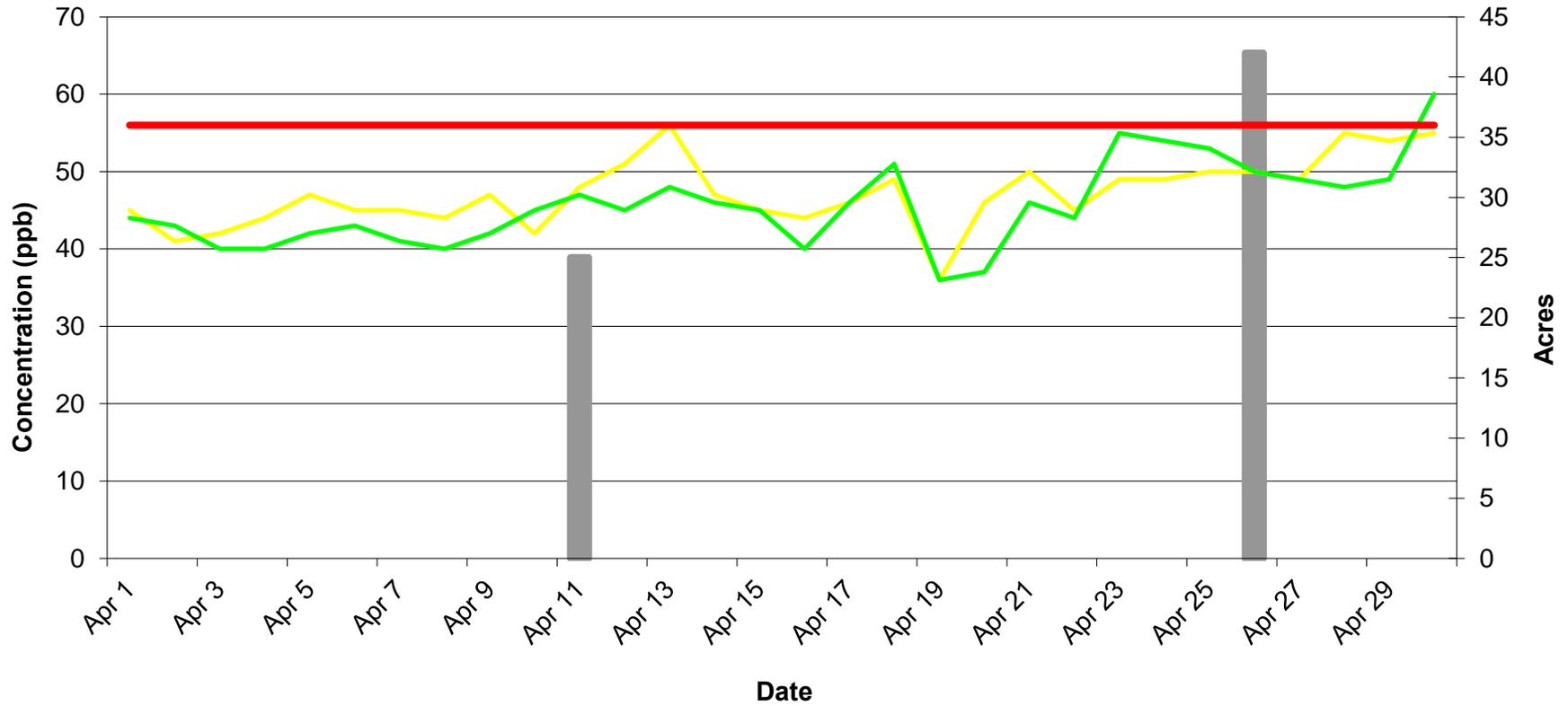
March



Northern Magic Valley SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

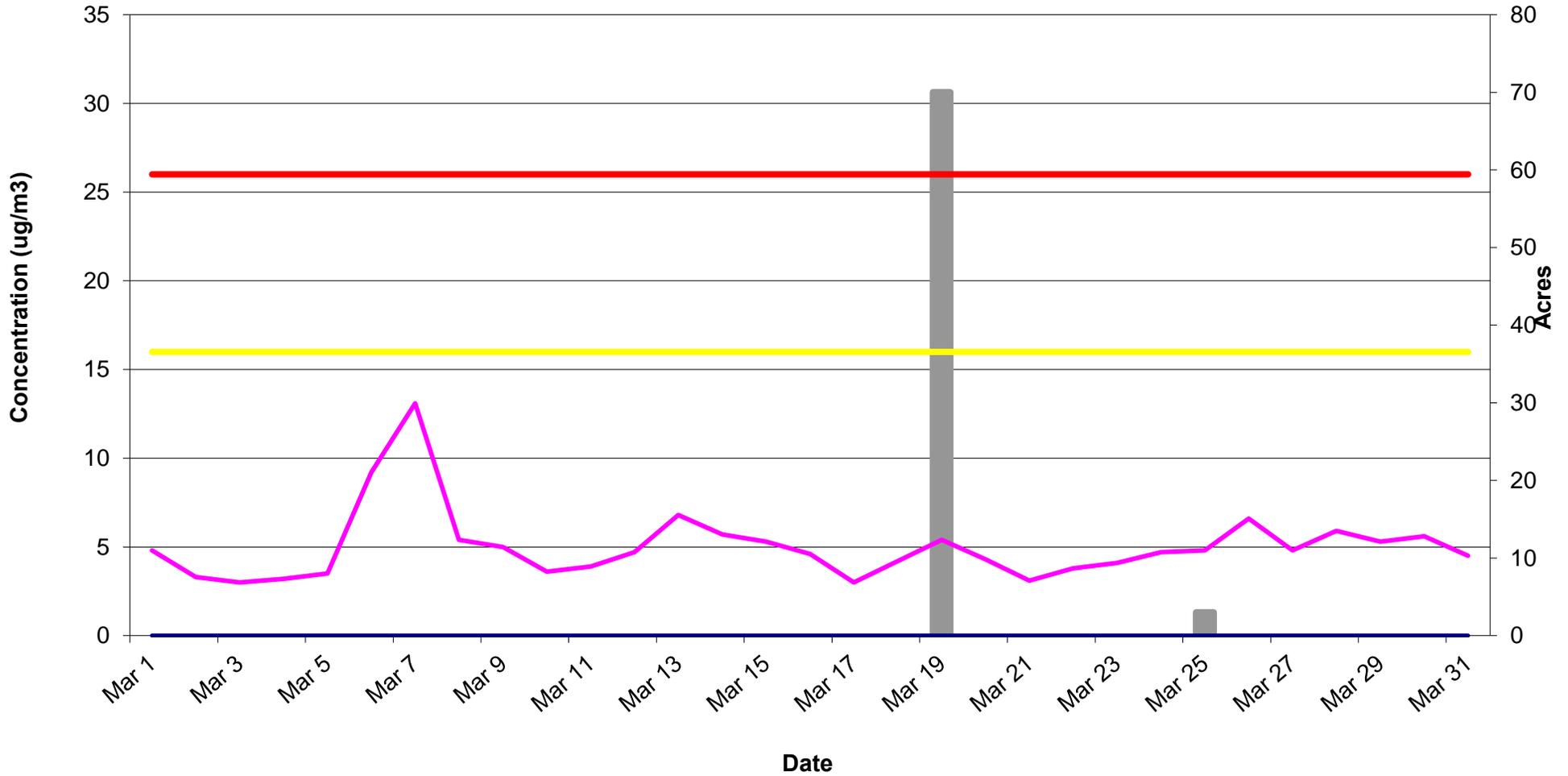
April



Northern Magic Valley SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

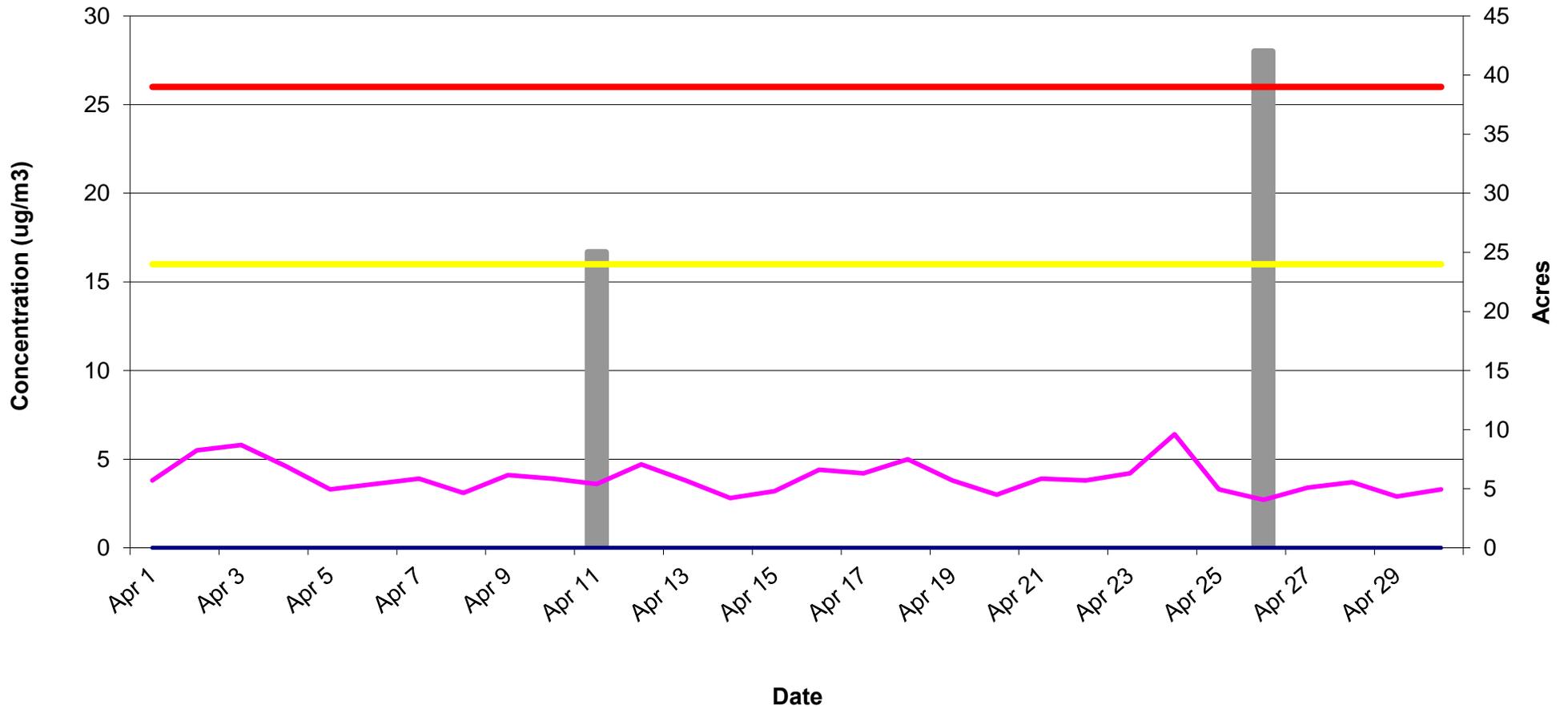
March



Northern Magic Valley SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

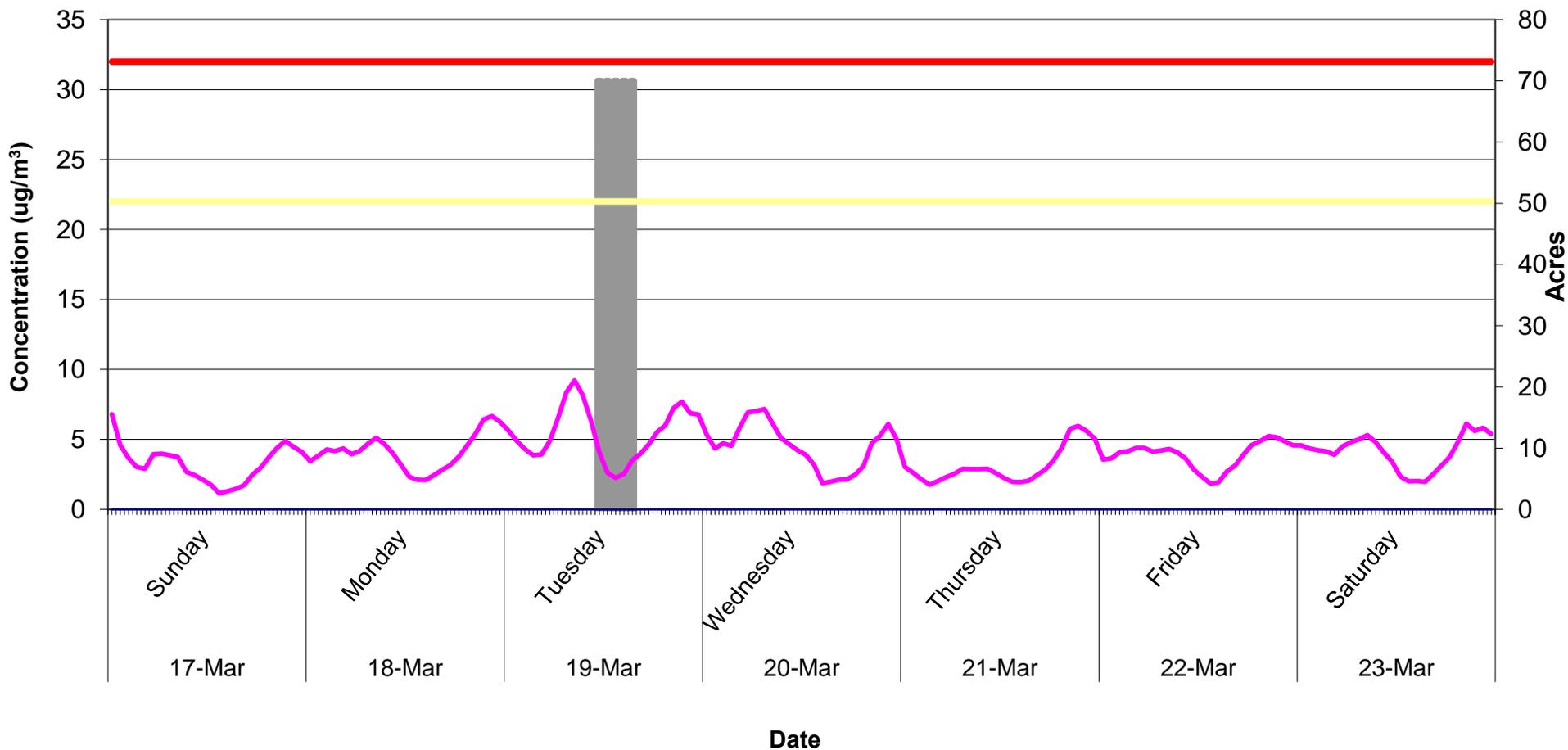
April



Northern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

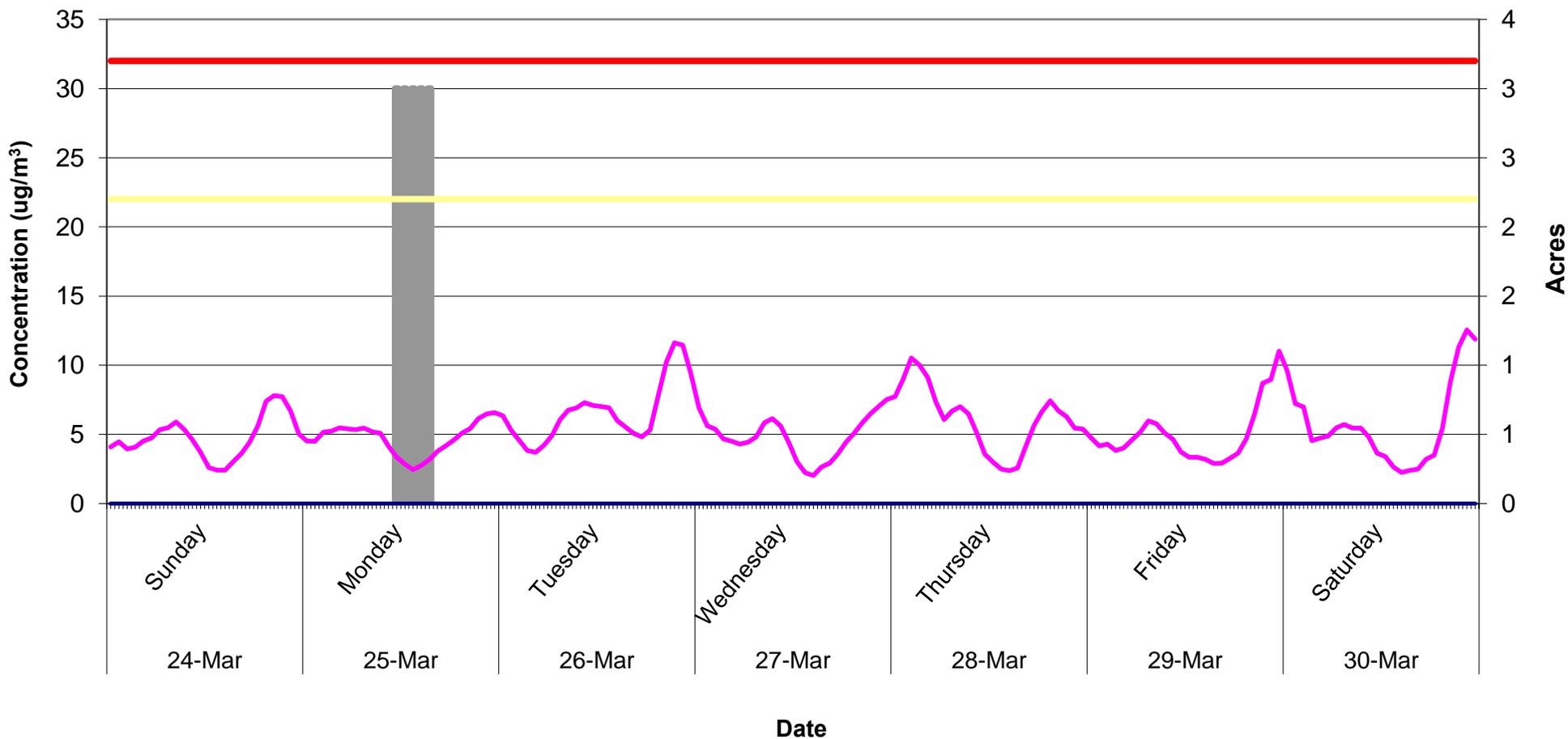
March 17- 23



Northern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

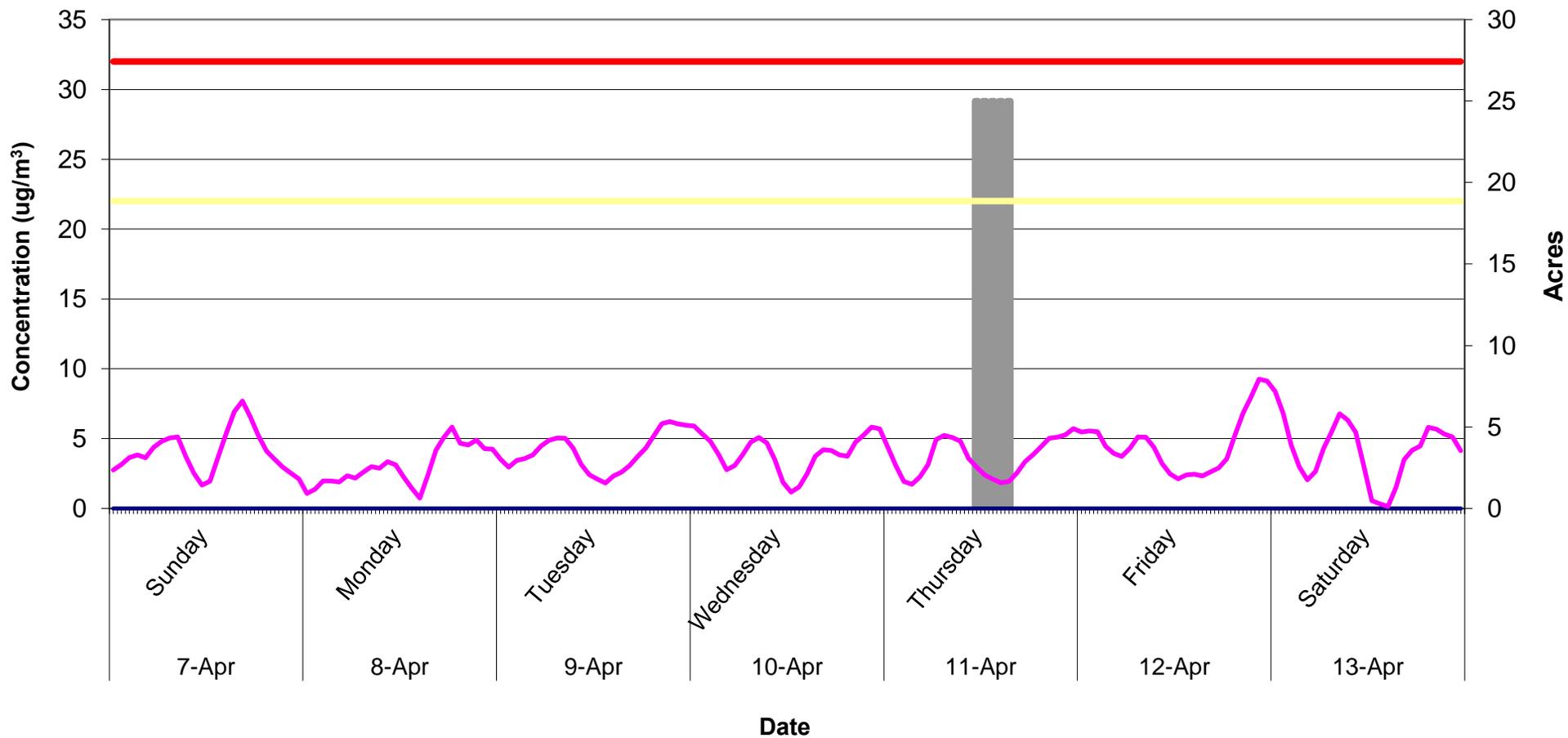
March 24- 30



Northern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

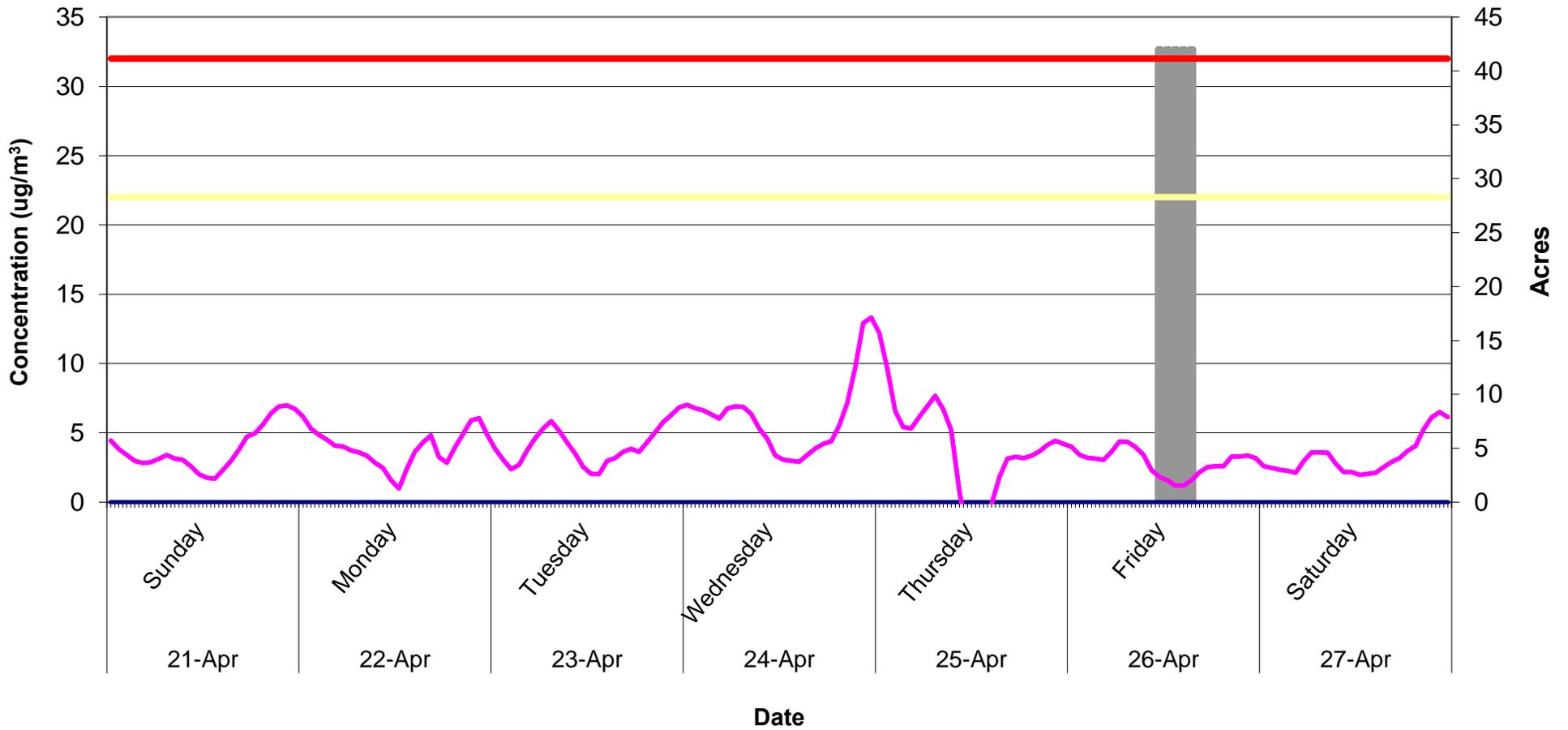
April 7- 13



Northern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

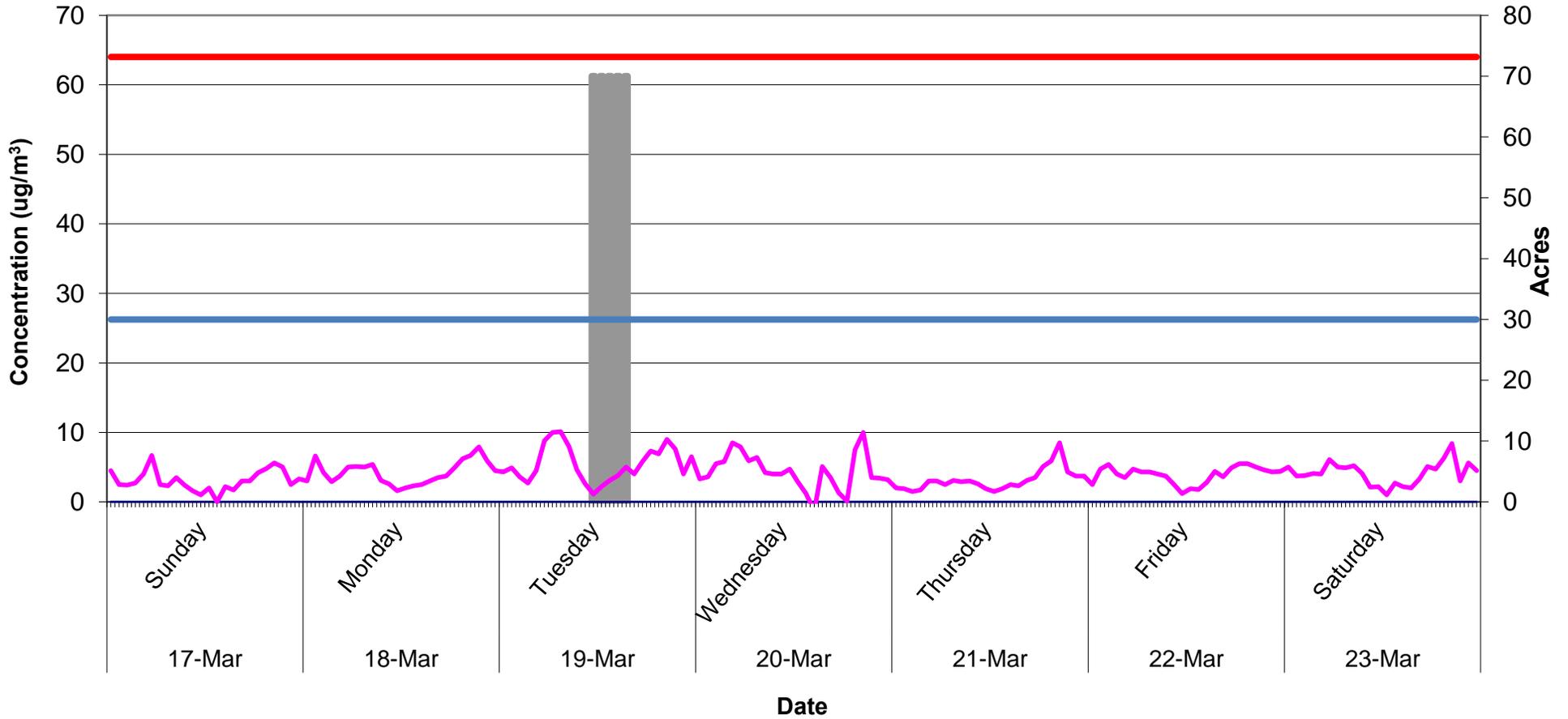
April 21- 27



Northern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

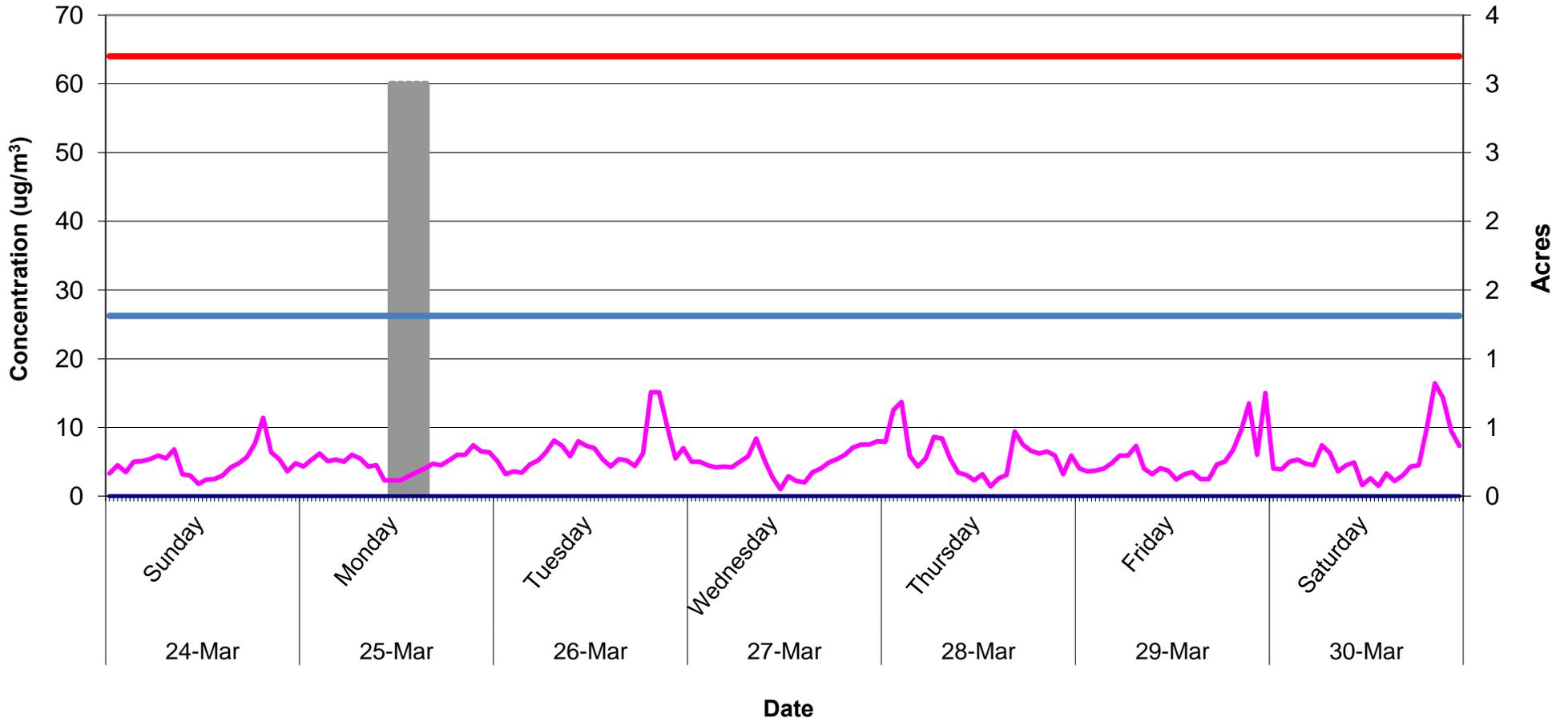
March 17- 23



Northern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

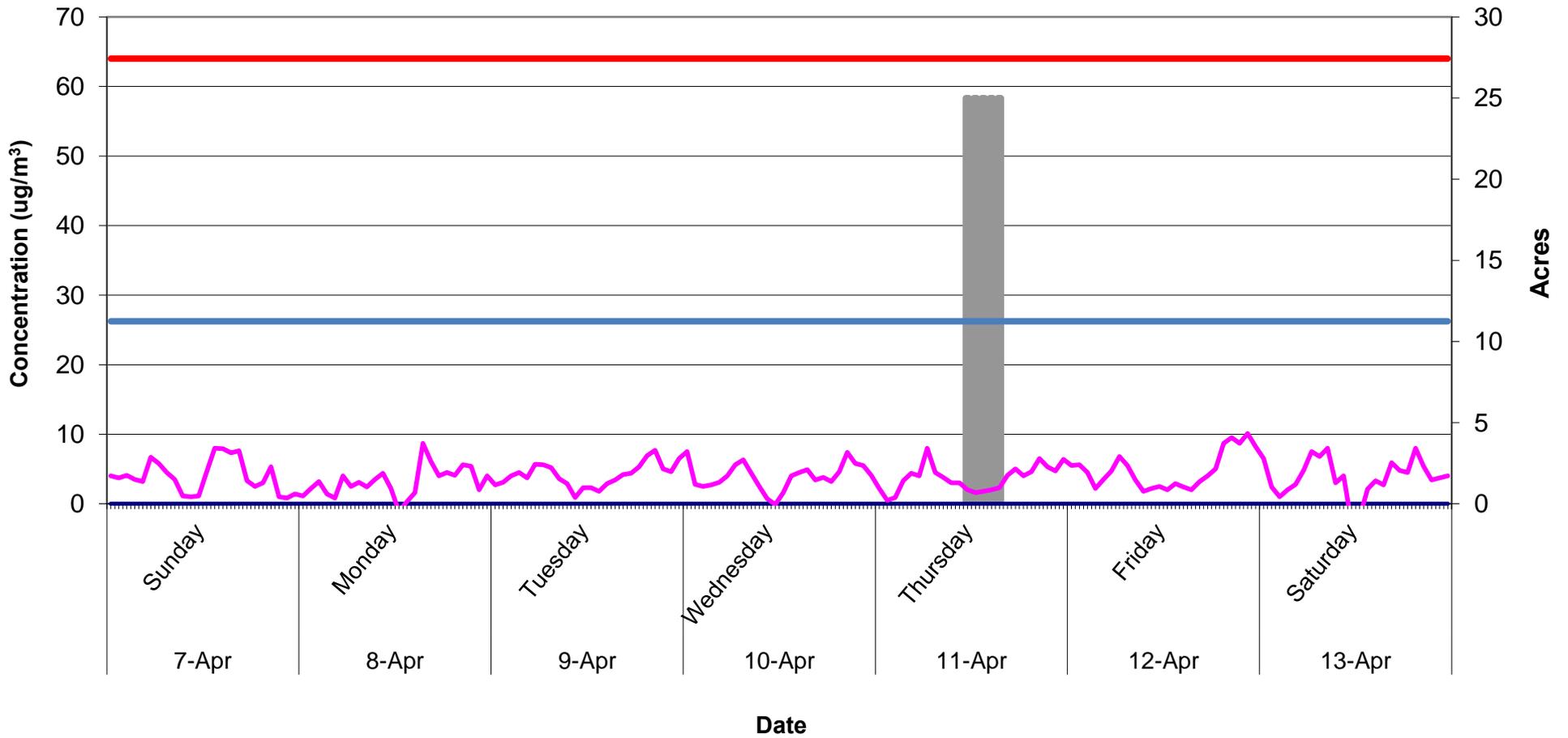
March 24- 30



Northern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

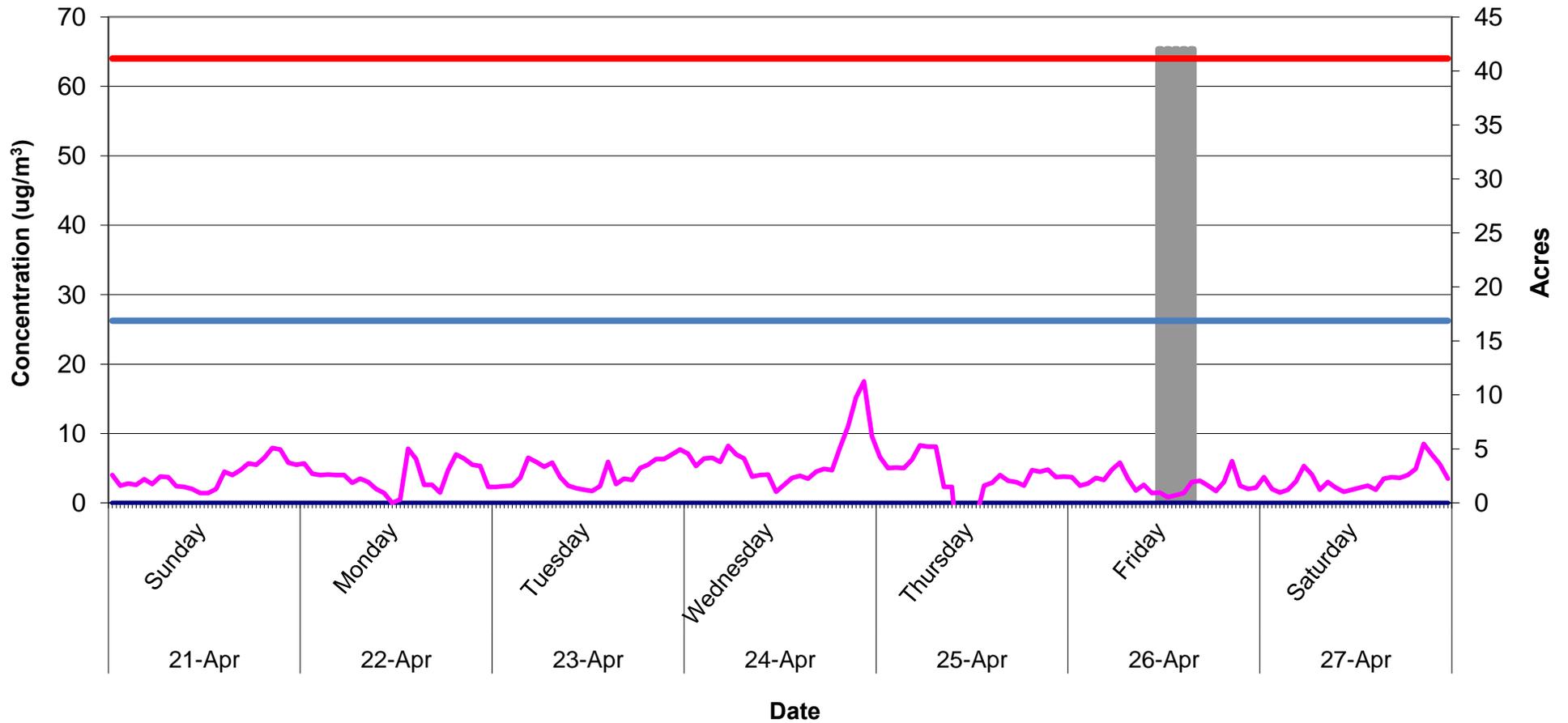
April 7- 13



Northern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

April 21- 27



Day of Week	Date	Acres burned
Thursday	July 4, 2013	
Friday	July 5, 2013	
Saturday	July 6, 2013	
Sunday	July 7, 2013	
Monday	July 8, 2013	
Tuesday	July 9, 2013	
Wednesday	July 10, 2013	
Thursday	July 11, 2013	
Friday	July 12, 2013	
Saturday	July 13, 2013	
Sunday	July 14, 2013	
Monday	July 15, 2013	
Tuesday	July 16, 2013	
Wednesday	July 17, 2013	
Thursday	July 18, 2013	
Friday	July 19, 2013	
Saturday	July 20, 2013	
Sunday	July 21, 2013	
Monday	July 22, 2013	
Tuesday	July 23, 2013	
Wednesday	July 24, 2013	
Thursday	July 25, 2013	
Friday	July 26, 2013	
Saturday	July 27, 2013	
Sunday	July 28, 2013	
Monday	July 29, 2013	65
Tuesday	July 30, 2013	
Wednesday	July 31, 2013	
Thursday	August 1, 2013	
Friday	August 2, 2013	349
Saturday	August 3, 2013	
Sunday	August 4, 2013	
Monday	August 5, 2013	188
Tuesday	August 6, 2013	81
Wednesday	August 7, 2013	599
Thursday	August 8, 2013	
Friday	August 9, 2013	176
Saturday	August 10, 2013	
Sunday	August 11, 2013	
Monday	August 12, 2013	673
Tuesday	August 13, 2013	818
Wednesday	August 14, 2013	
Thursday	August 15, 2013	
Friday	August 16, 2013	
Saturday	August 17, 2013	
Sunday	August 18, 2013	
Monday	August 19, 2013	651
Tuesday	August 20, 2013	
Wednesday	August 21, 2013	
Thursday	August 22, 2013	
Friday	August 23, 2013	736
Saturday	August 24, 2013	
Sunday	August 25, 2013	
Monday	August 26, 2013	765
Tuesday	August 27, 2013	
Wednesday	August 28, 2013	

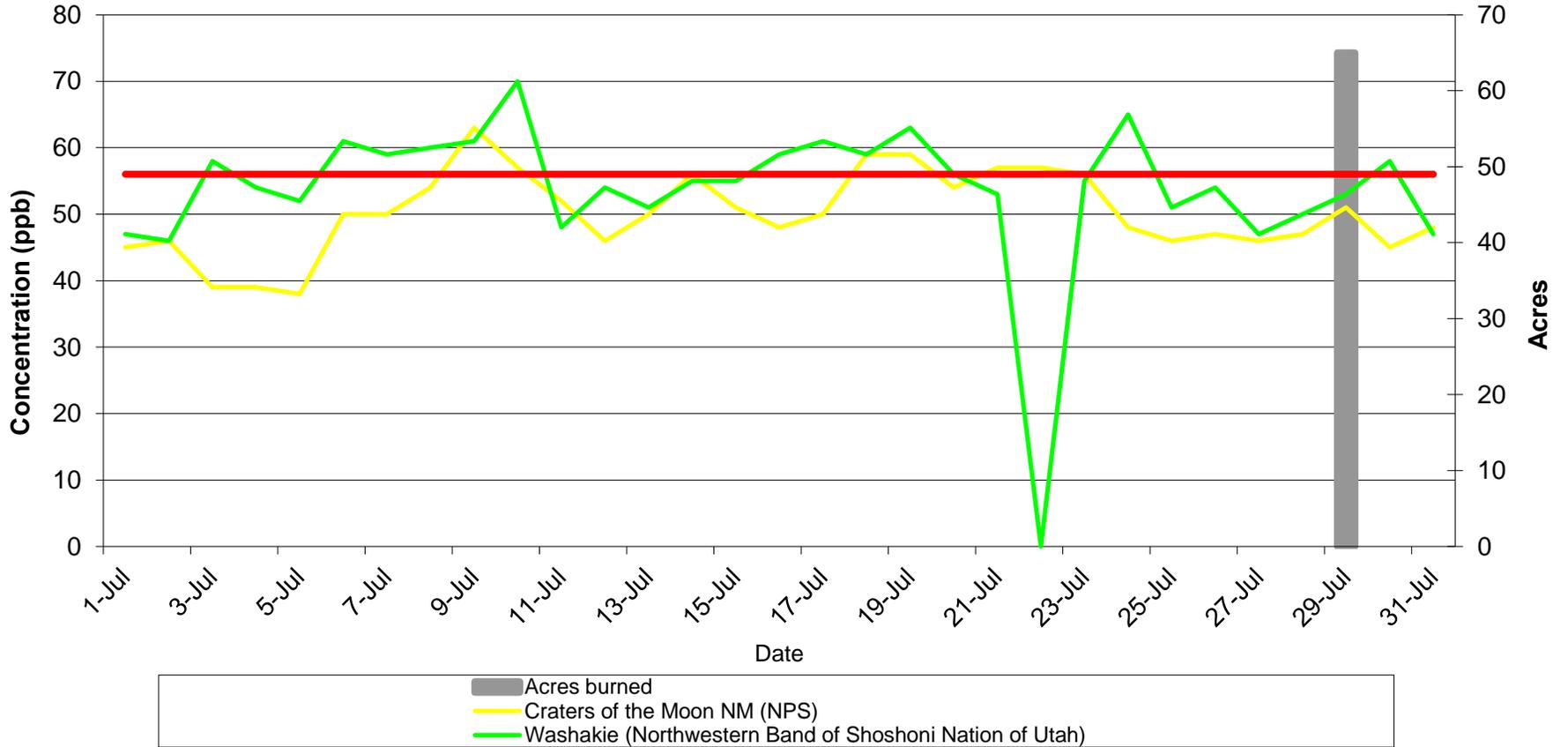
Day of Week	Date	Acres burned
Thursday	August 29, 2013	410
Friday	August 30, 2013	292
Saturday	August 31, 2013	
Sunday	September 1, 2013	
Monday	September 2, 2013	
Tuesday	September 3, 2013	
Wednesday	September 4, 2013	120
Thursday	September 5, 2013	
Friday	September 6, 2013	
Saturday	September 7, 2013	
Sunday	September 8, 2013	
Monday	September 9, 2013	355
Tuesday	September 10, 2013	79
Wednesday	September 11, 2013	5
Thursday	September 12, 2013	
Friday	September 13, 2013	
Saturday	September 14, 2013	
Sunday	September 15, 2013	
Monday	September 16, 2013	
Tuesday	September 17, 2013	
Wednesday	September 18, 2013	
Thursday	September 19, 2013	
Friday	September 20, 2013	
Saturday	September 21, 2013	
Sunday	September 22, 2013	
Monday	September 23, 2013	
Tuesday	September 24, 2013	
Wednesday	September 25, 2013	
Thursday	September 26, 2013	
Friday	September 27, 2013	
Saturday	September 28, 2013	
Sunday	September 29, 2013	
Monday	September 30, 2013	
Tuesday	October 1, 2013	
Wednesday	October 2, 2013	
Thursday	October 3, 2013	
Friday	October 4, 2013	
Saturday	October 5, 2013	
Sunday	October 6, 2013	
Monday	October 7, 2013	
Tuesday	October 8, 2013	
Wednesday	October 9, 2013	
Thursday	October 10, 2013	
Friday	October 11, 2013	
Saturday	October 12, 2013	
Sunday	October 13, 2013	
Monday	October 14, 2013	
Tuesday	October 15, 2013	
Wednesday	October 16, 2013	
Thursday	October 17, 2013	
Friday	October 18, 2013	
Saturday	October 19, 2013	
Sunday	October 20, 2013	
Monday	October 21, 2013	
Tuesday	October 22, 2013	
Wednesday	October 23, 2013	

Day of Week	Date	Acres burned
Thursday	October 24, 2013	
Friday	October 25, 2013	
Saturday	October 26, 2013	
Sunday	October 27, 2013	
Monday	October 28, 2013	
Tuesday	October 29, 2013	
Wednesday	October 30, 2013	
Thursday	October 31, 2013	
Friday	November 1, 2013	
Saturday	November 2, 2013	
Sunday		
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		
Total		6362

Northern Magic Valley SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

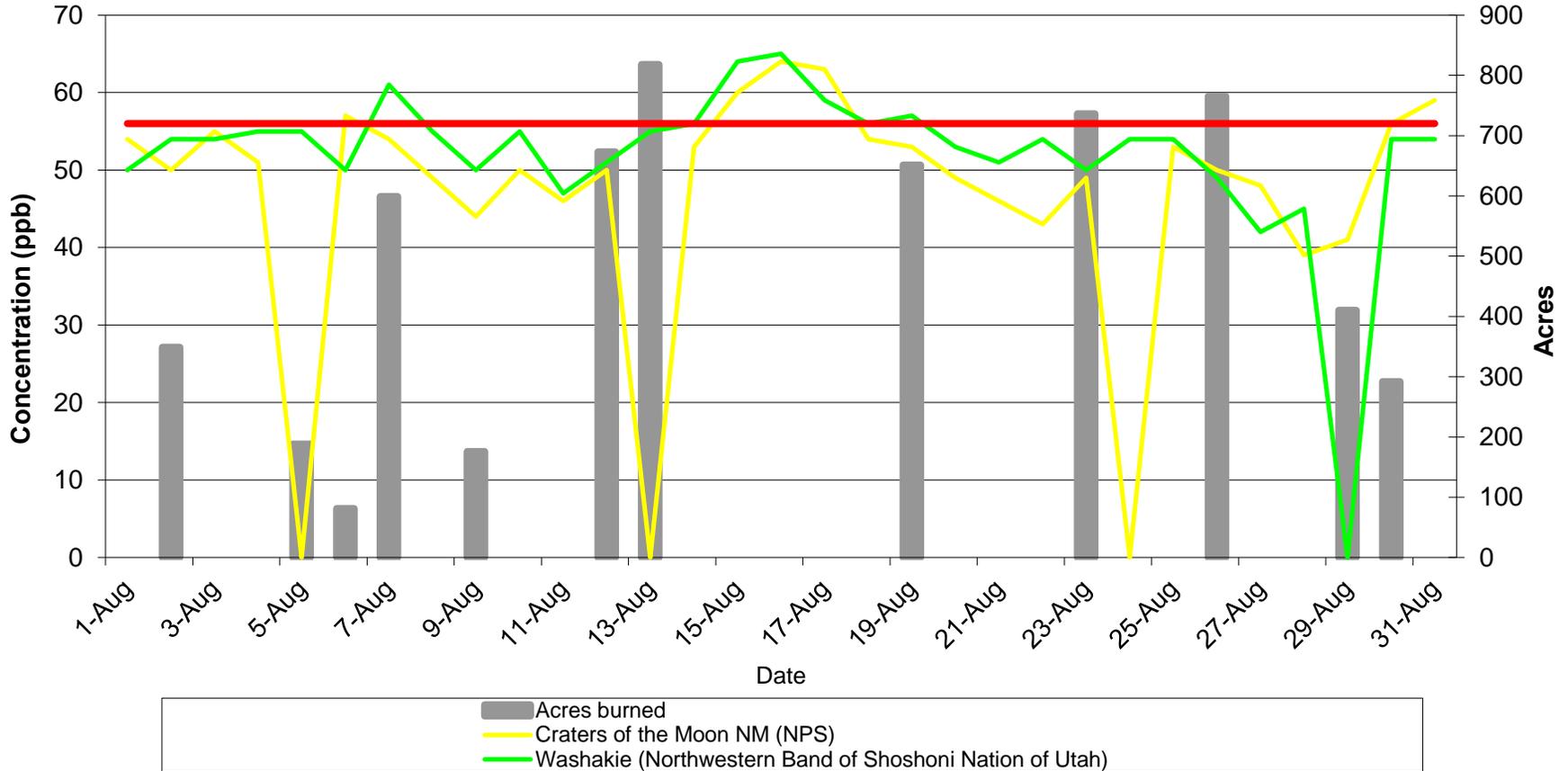
July



Northern Magic Valley SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

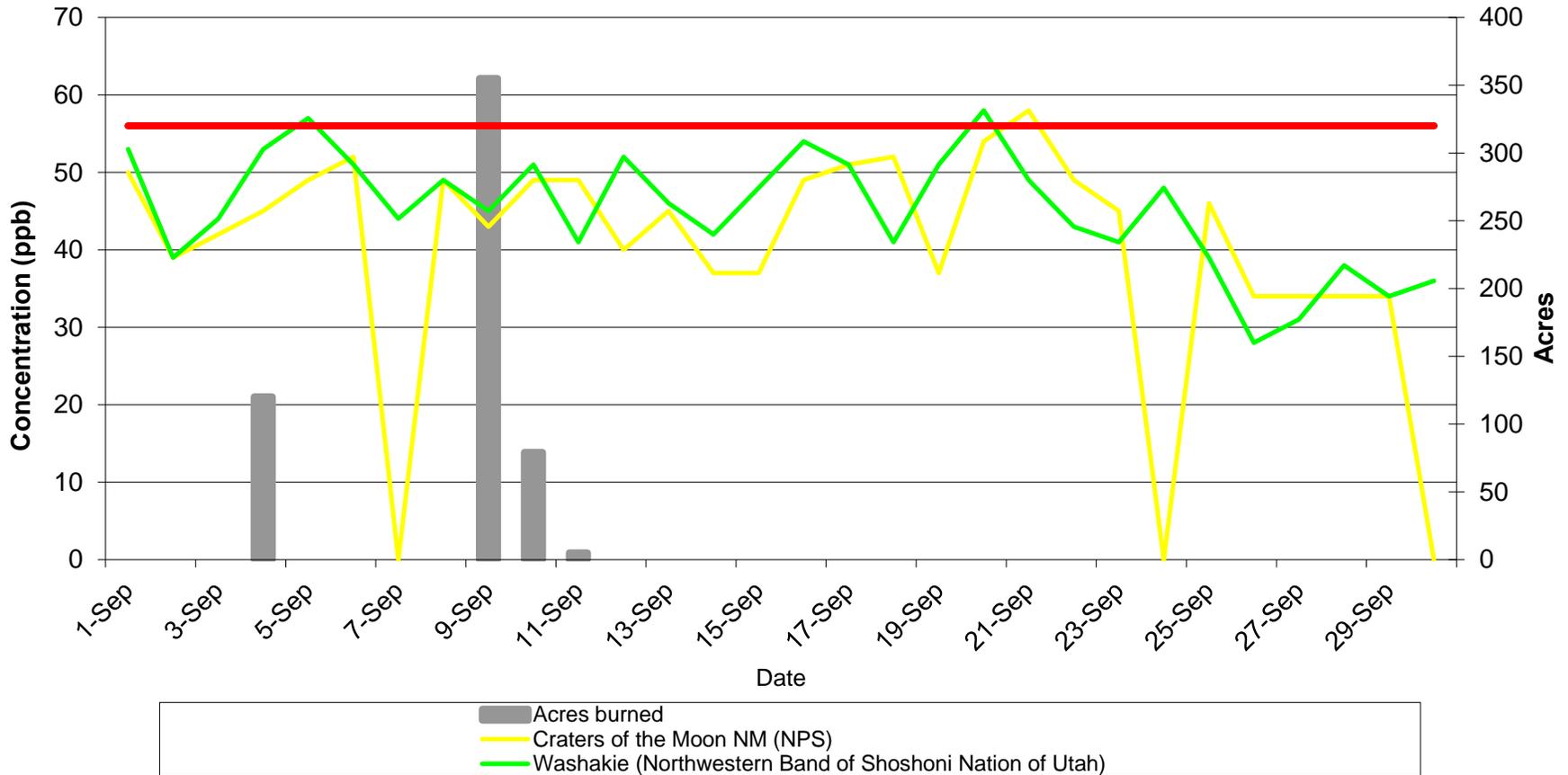
August



Northern Magic Valley SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

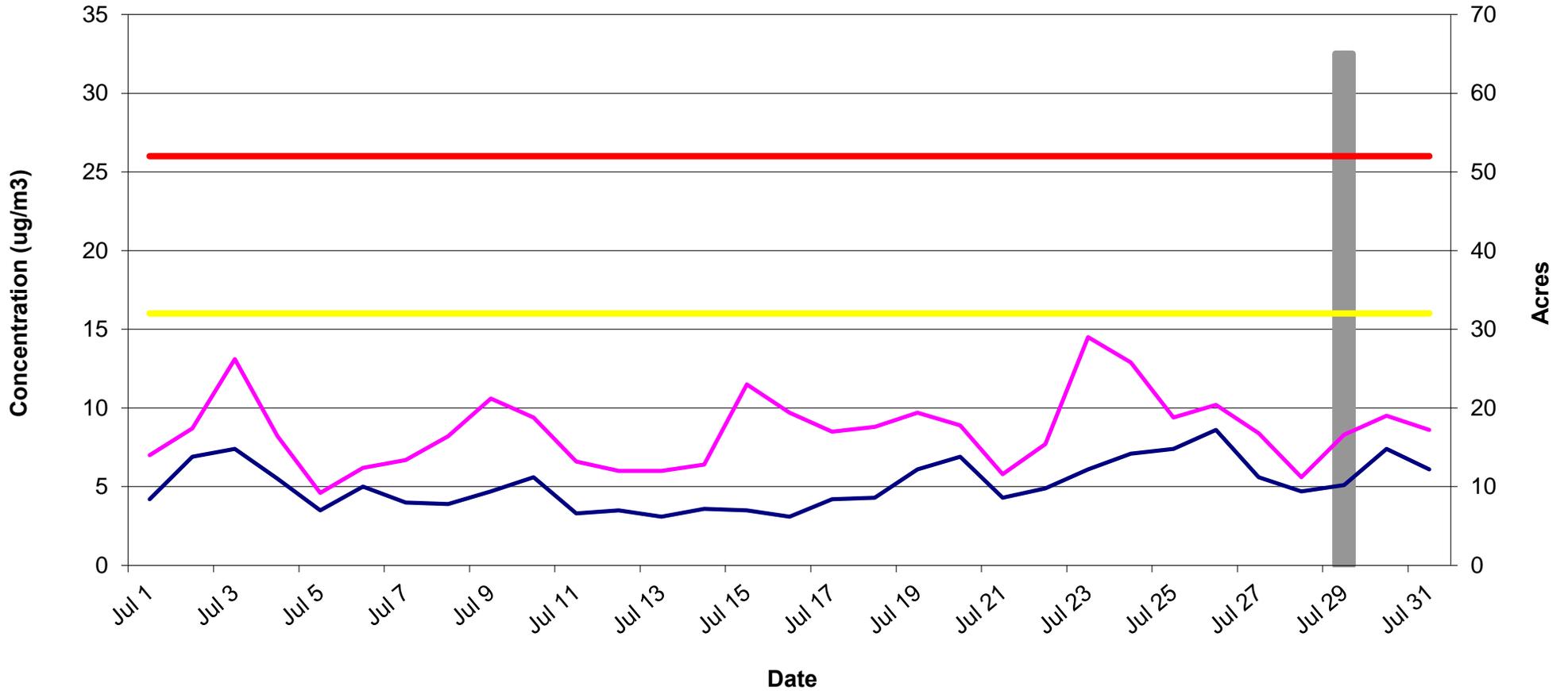
September



Northern Magic Valley SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

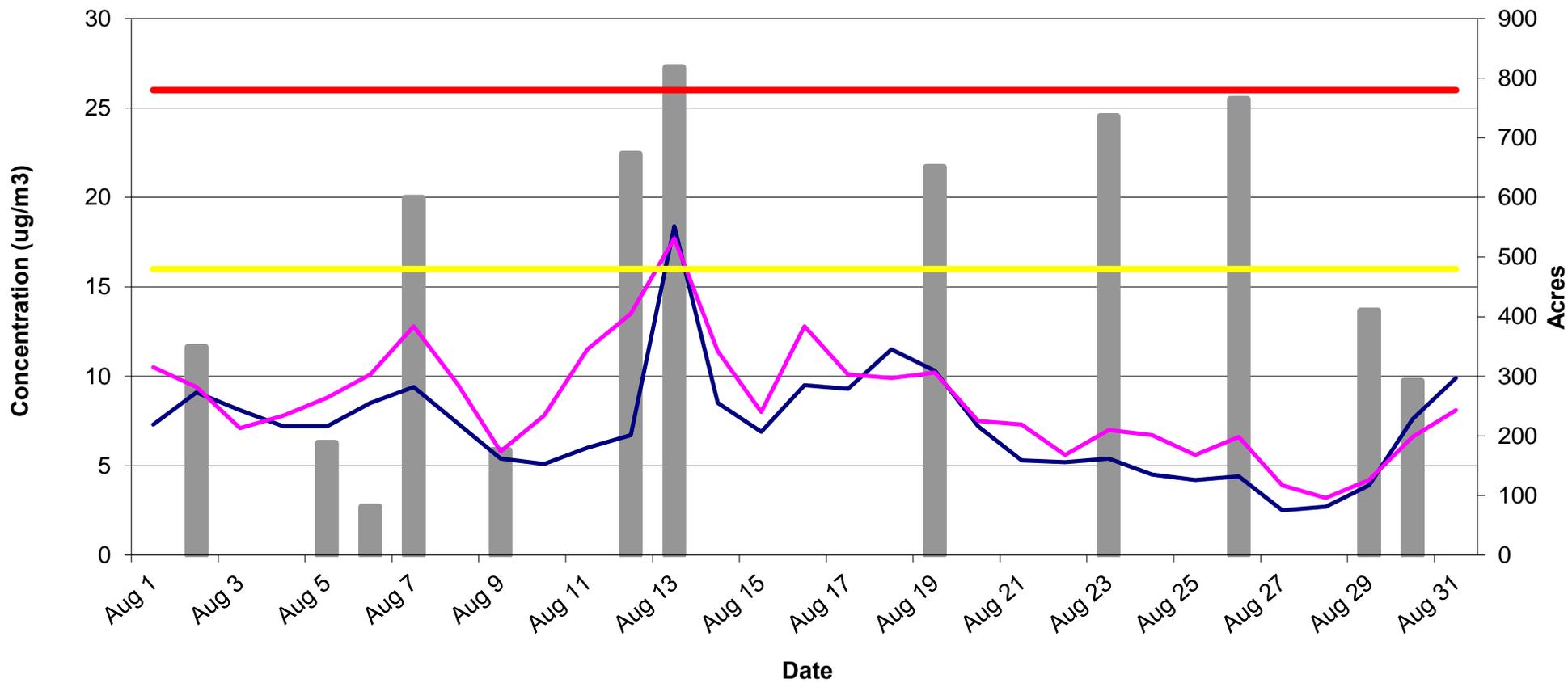
July



Northern Magic Valley SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

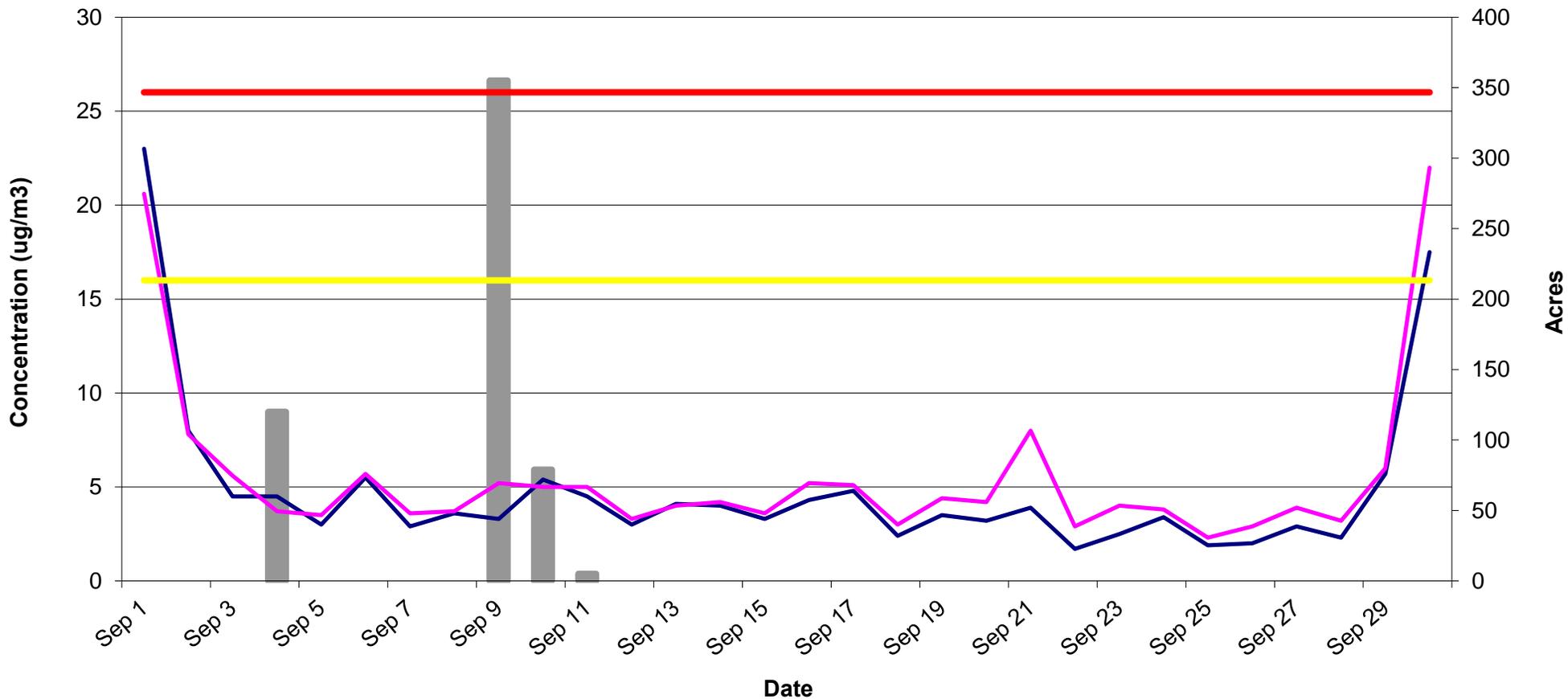
August



Northern Magic Valley SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

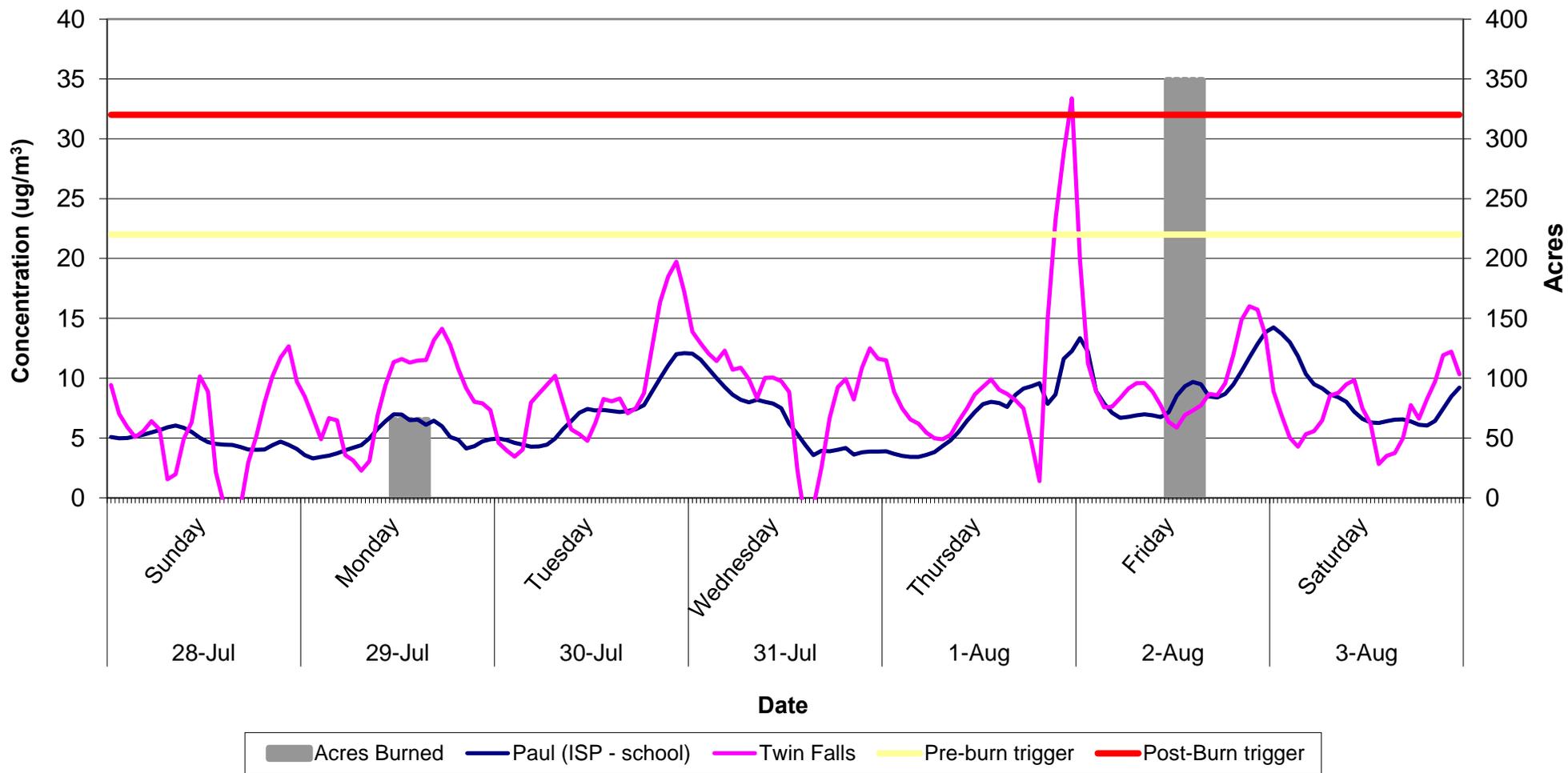
September



Northern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

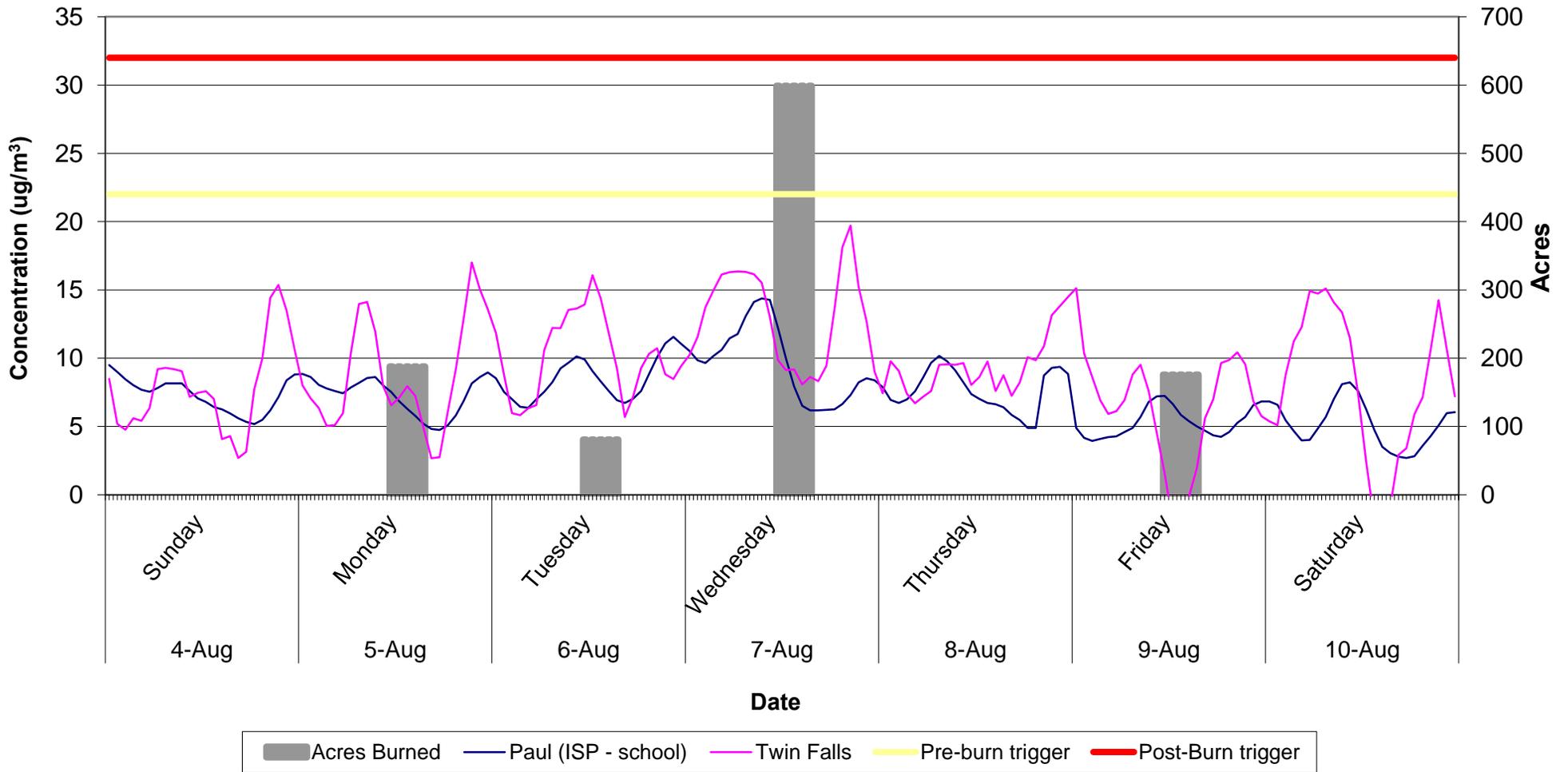
July 28- August 3



Northern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

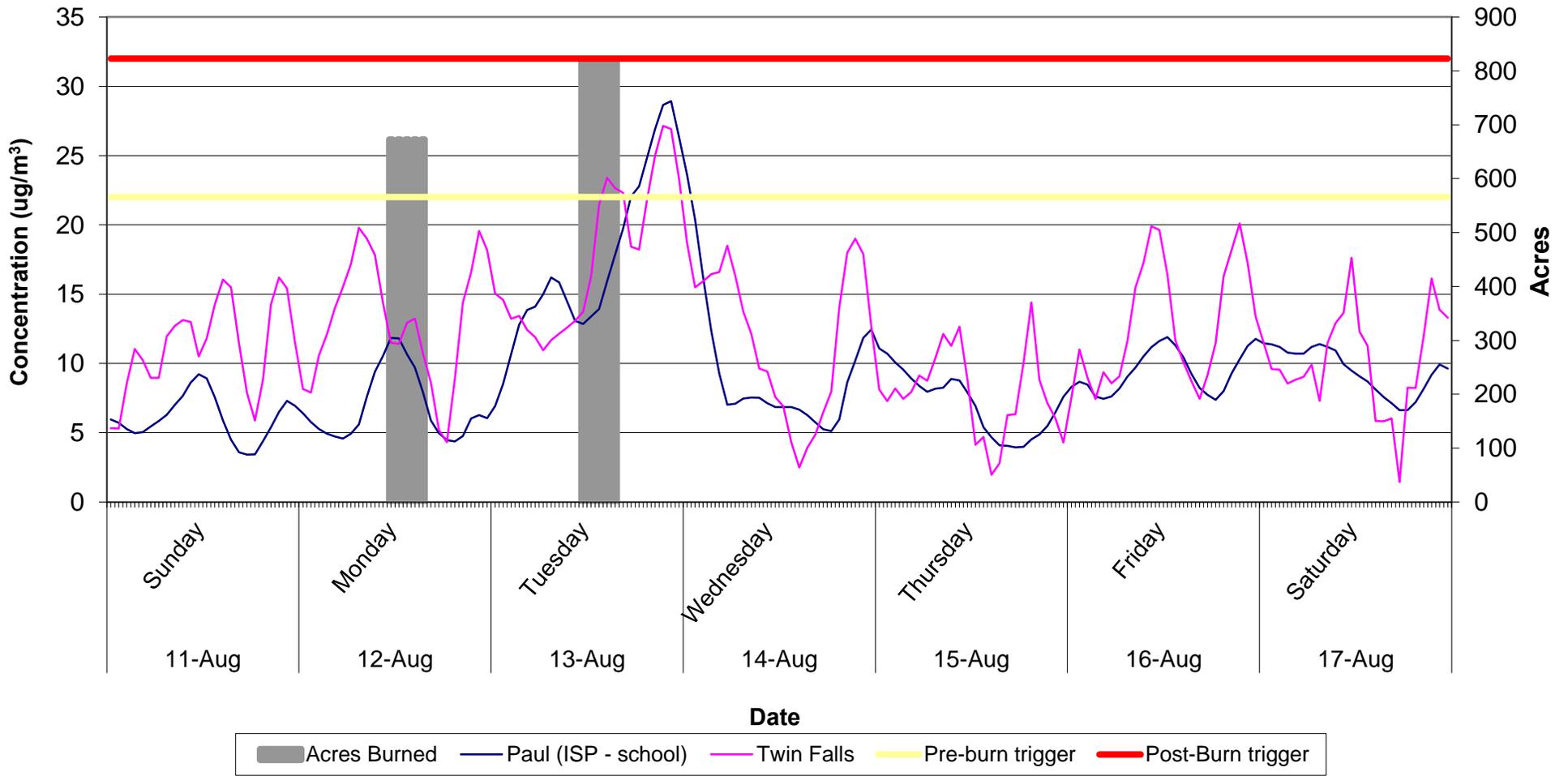
August 4 - 10



Northern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

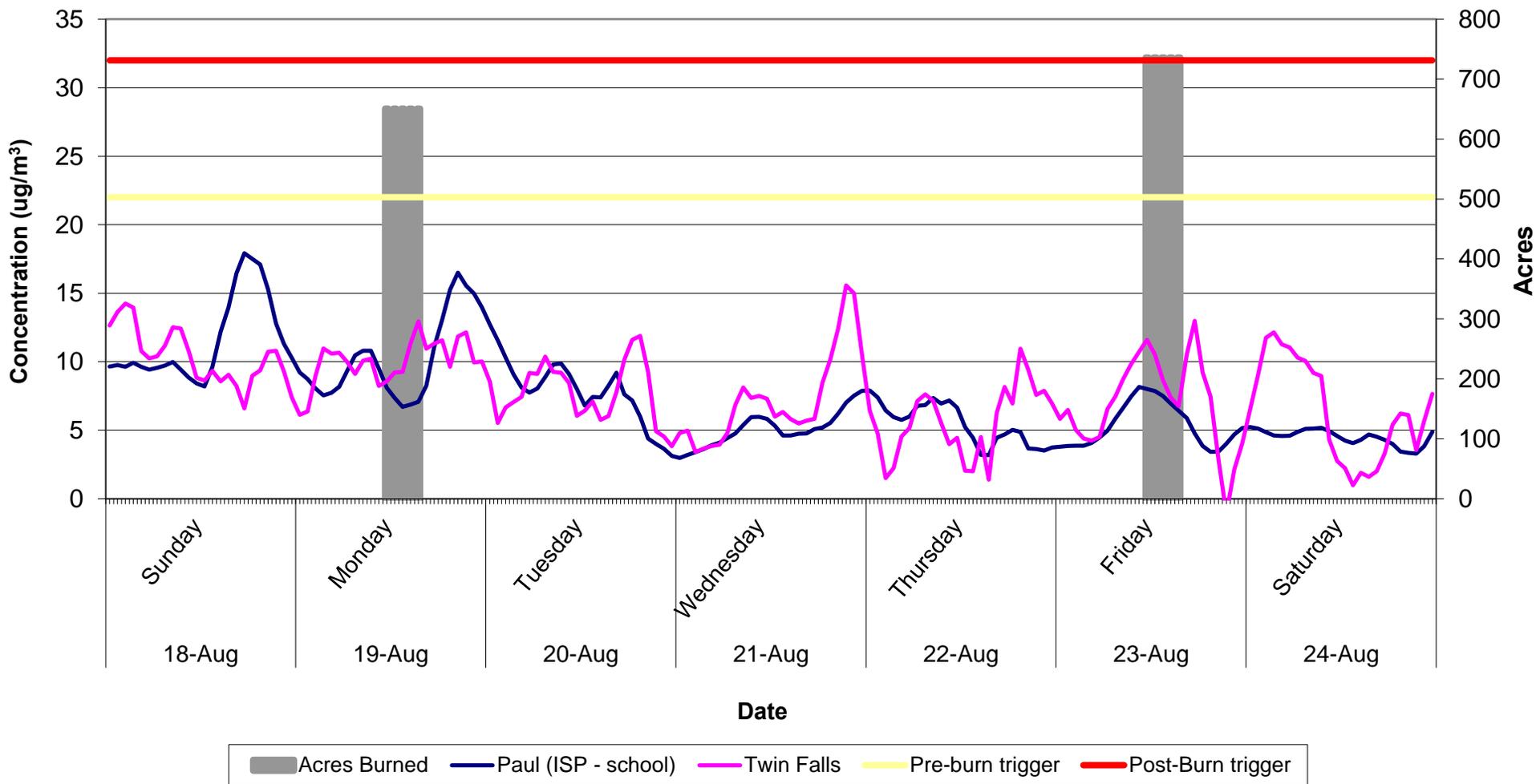
August 11- 17



Northern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

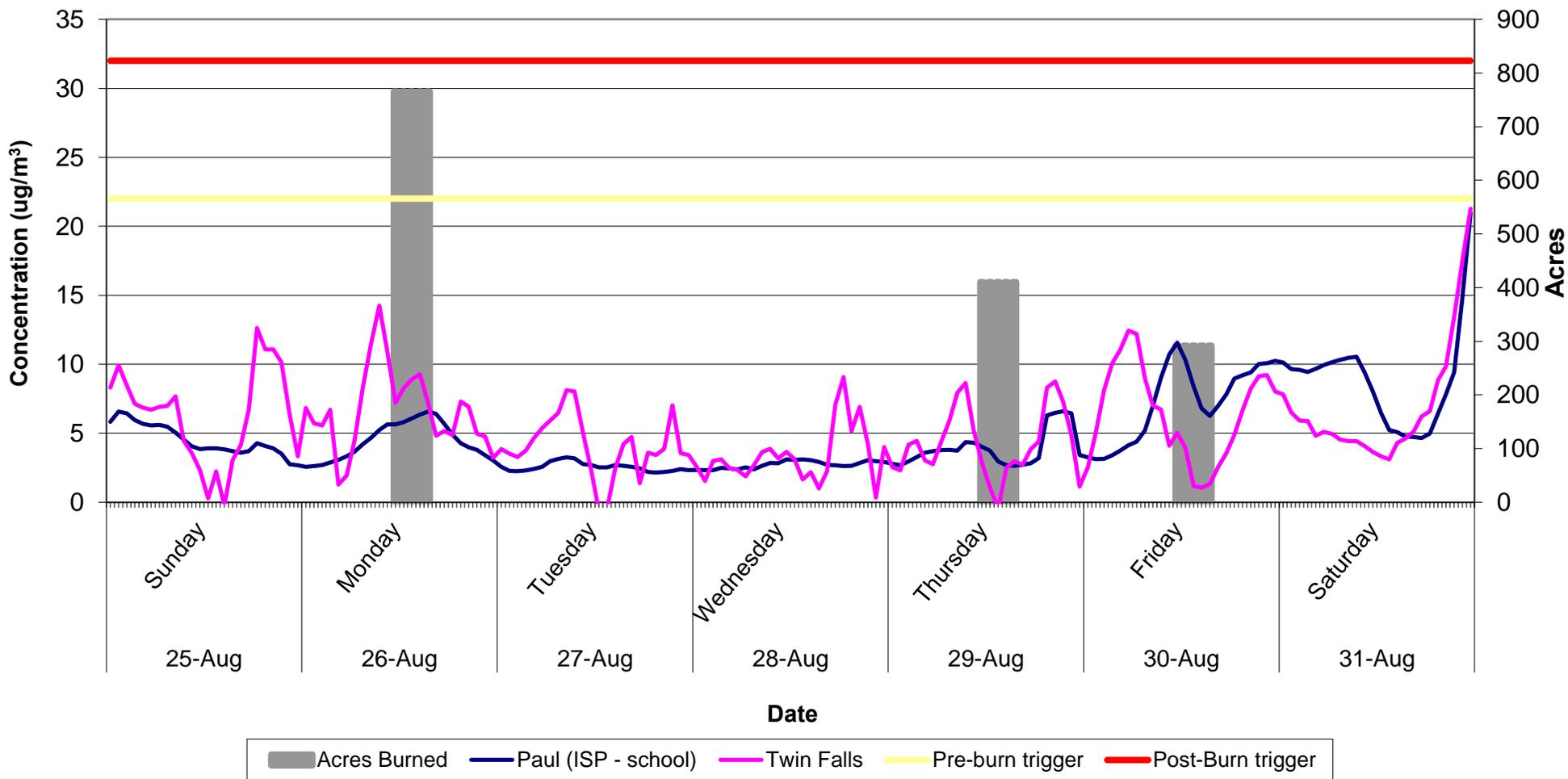
August 18- 23



Northern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

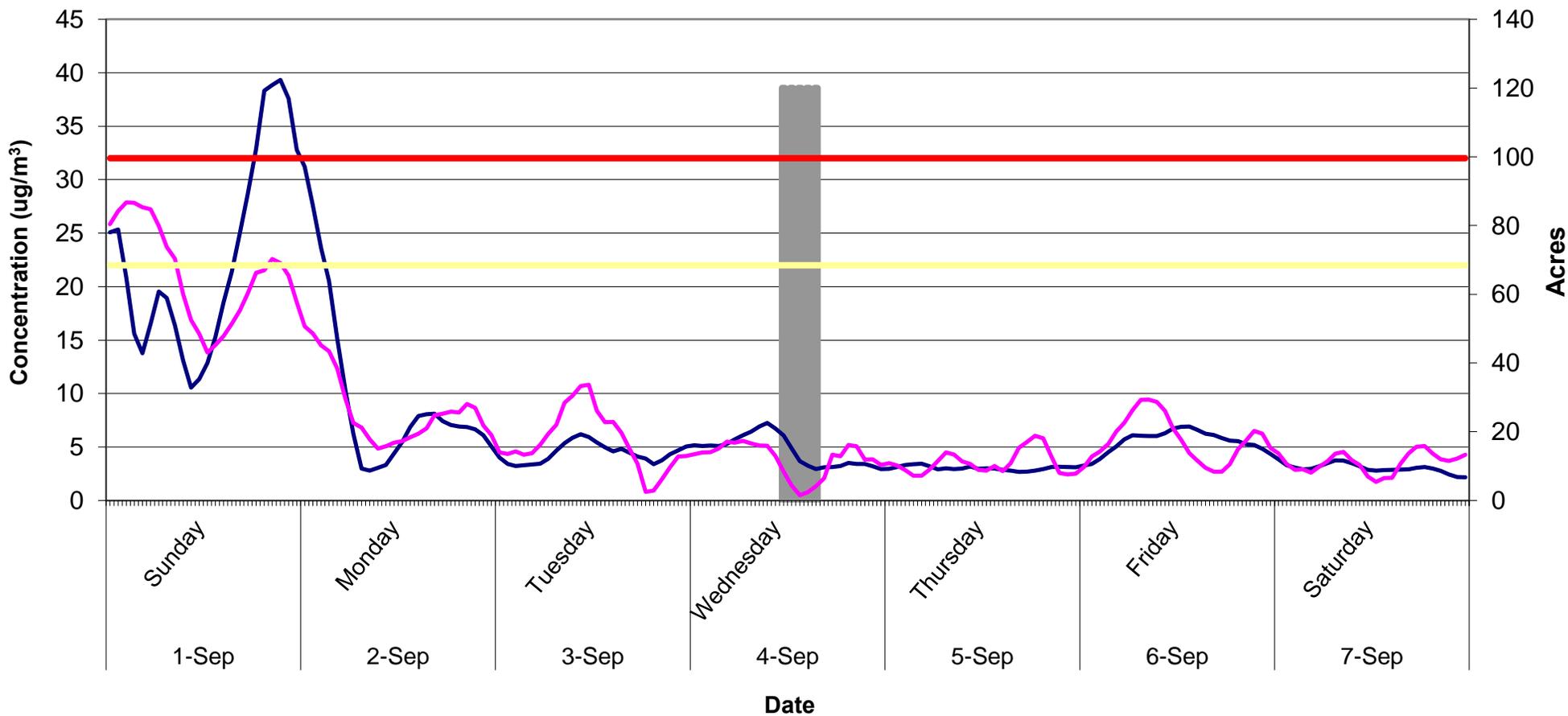
August 25- 31



Northern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

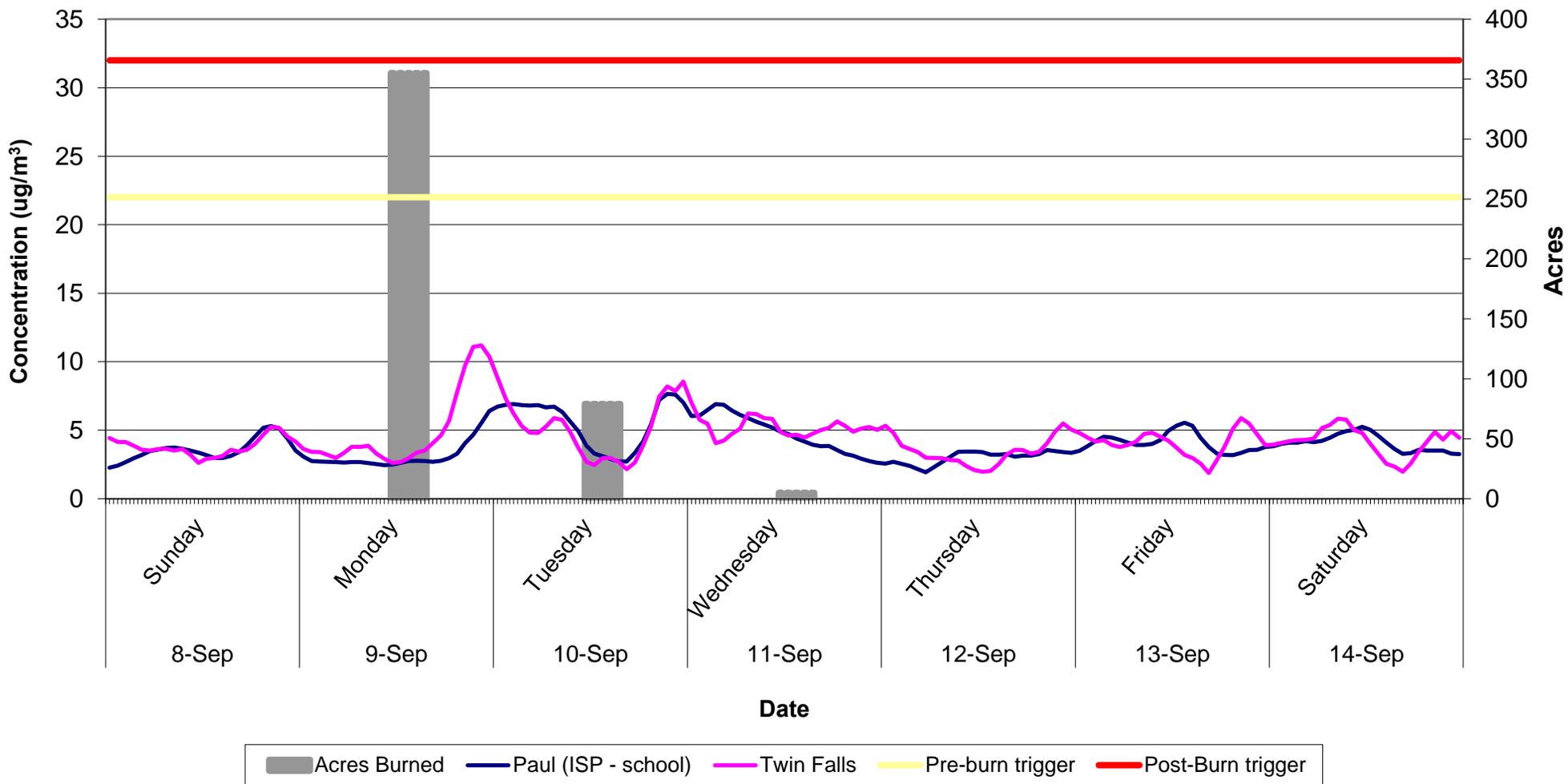
September 1-7



Northern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

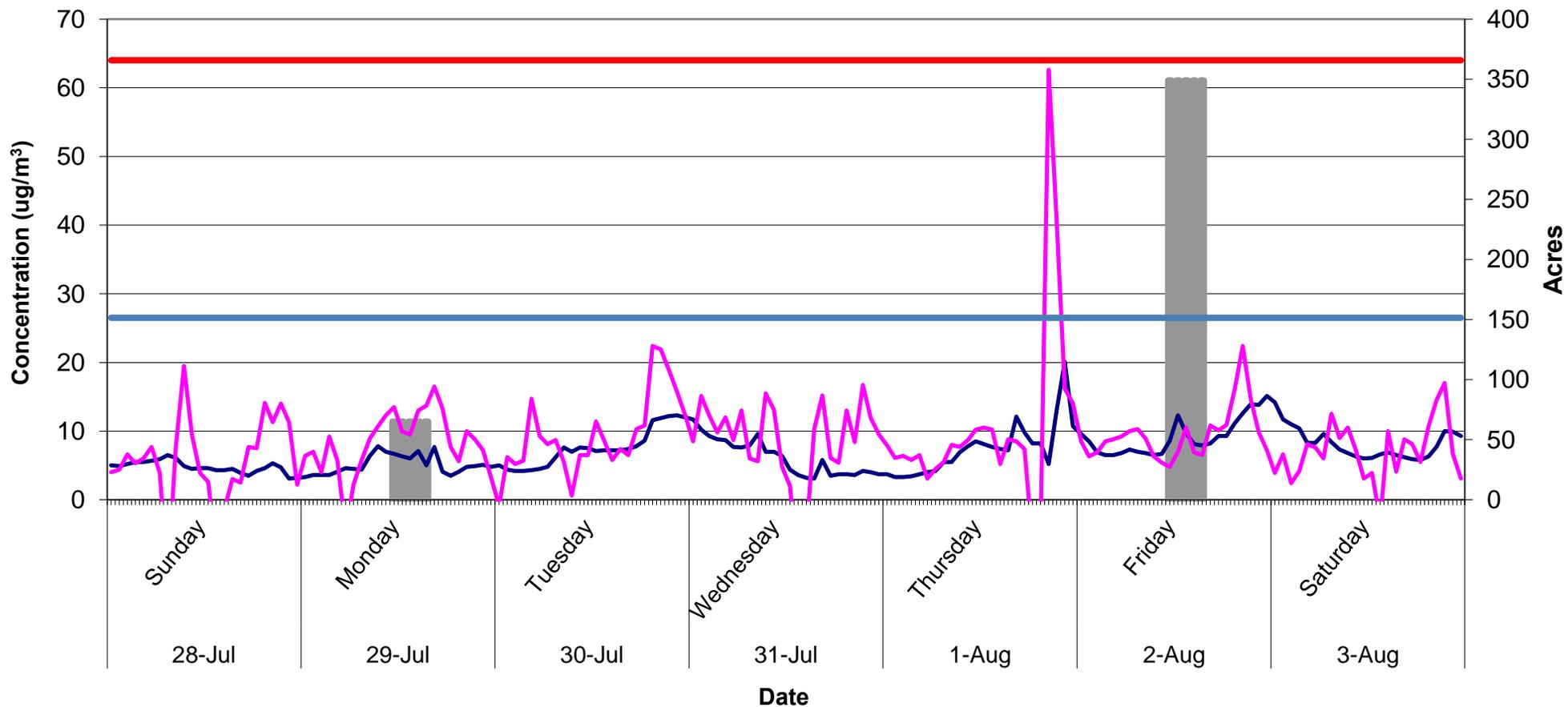
September 8- 14



Northern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

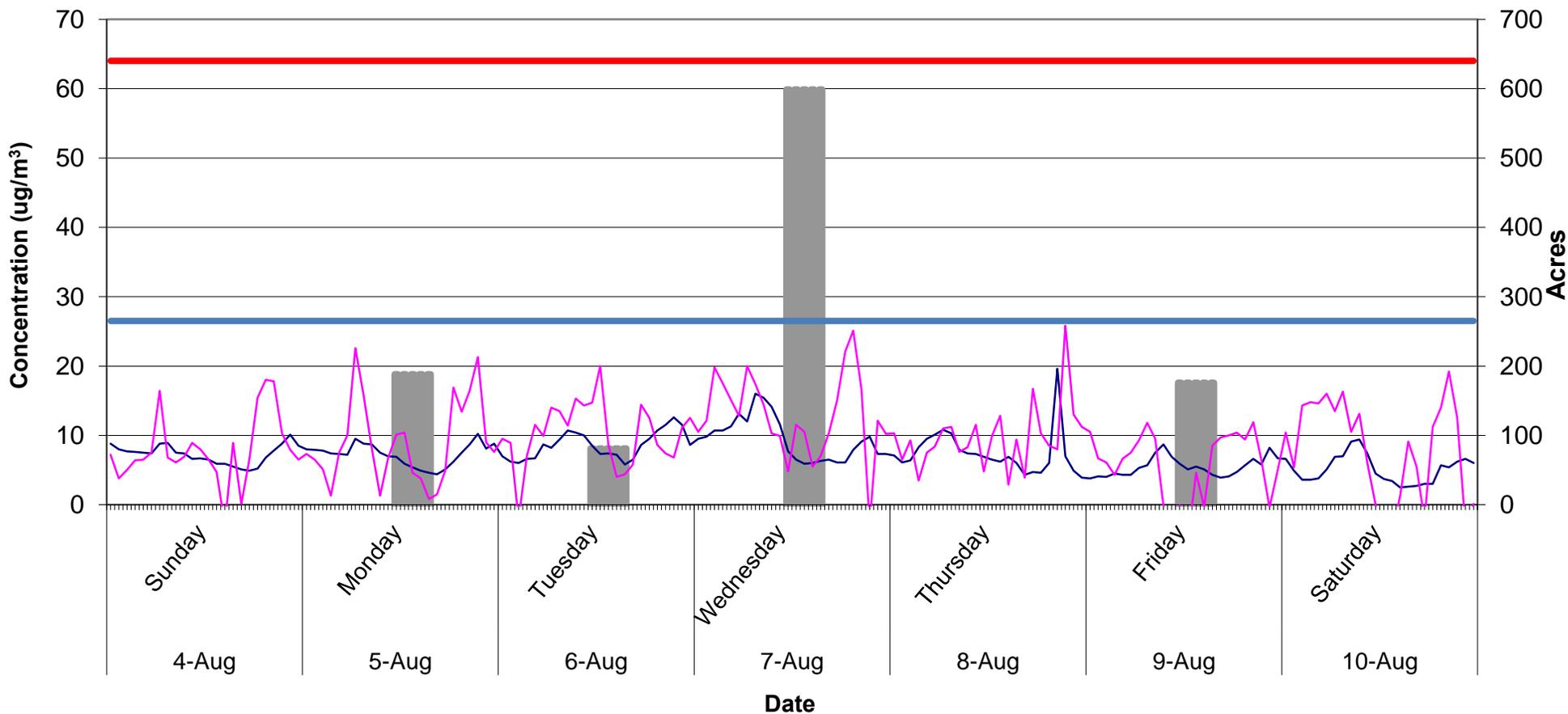
July 28- August 3



Northern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

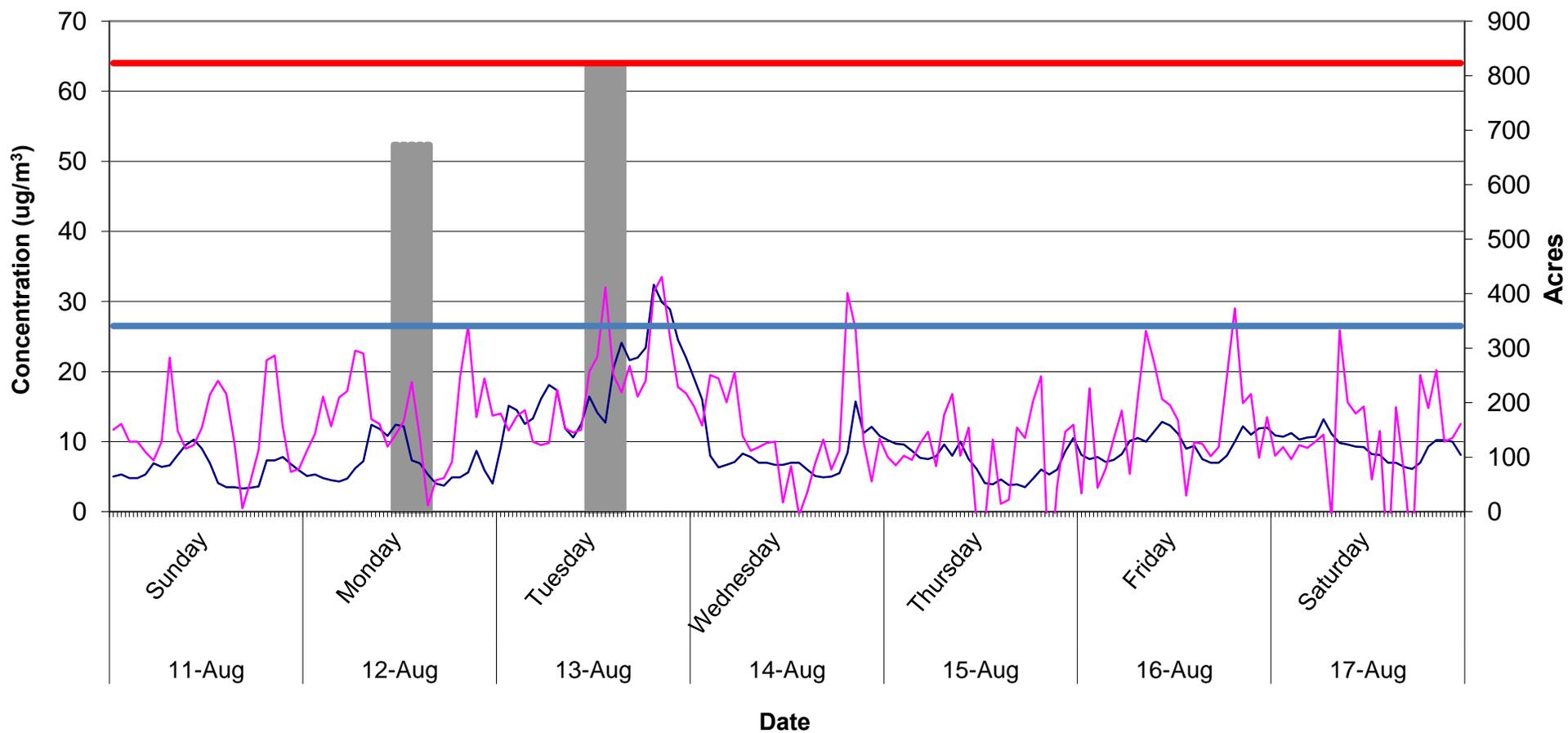
August 4 - 10



Northern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

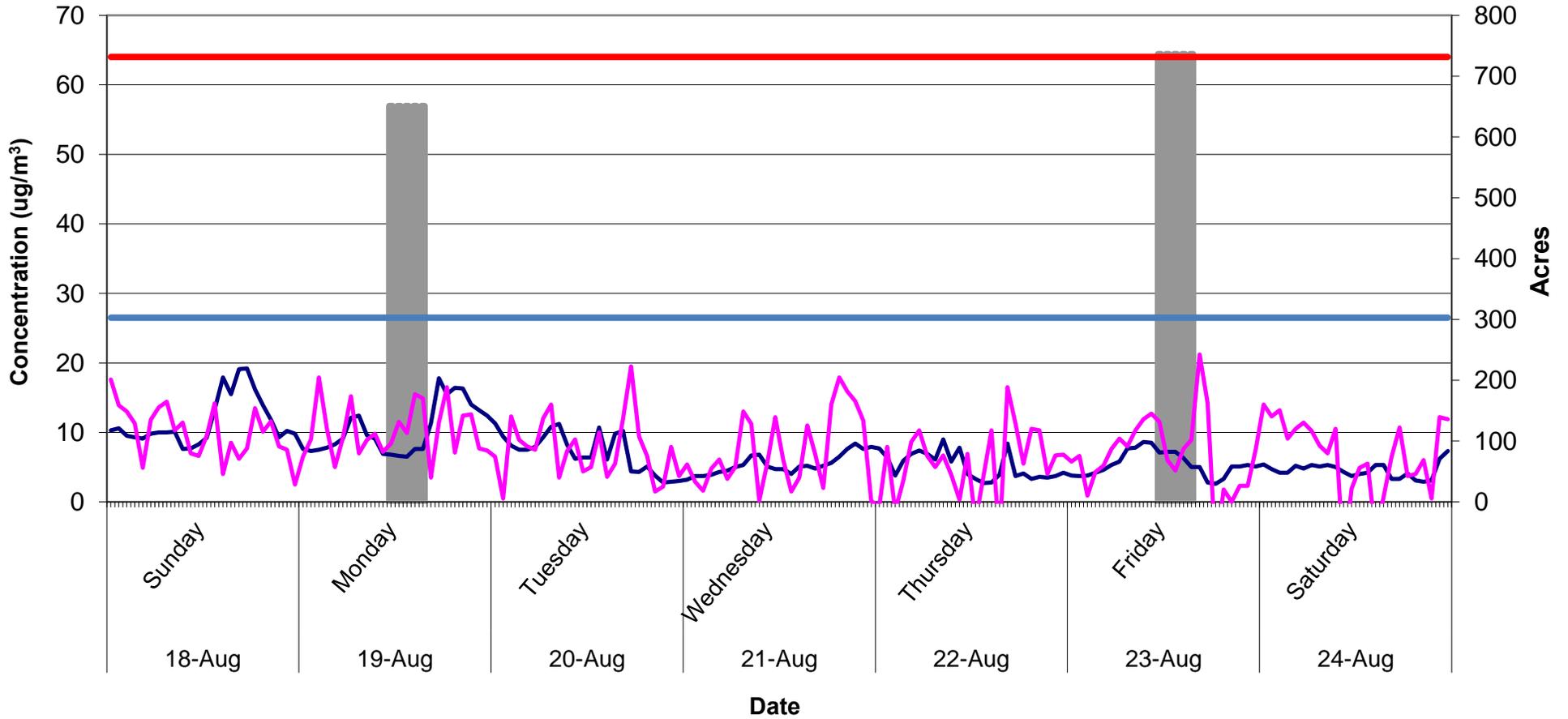
August 11- 17



Northern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

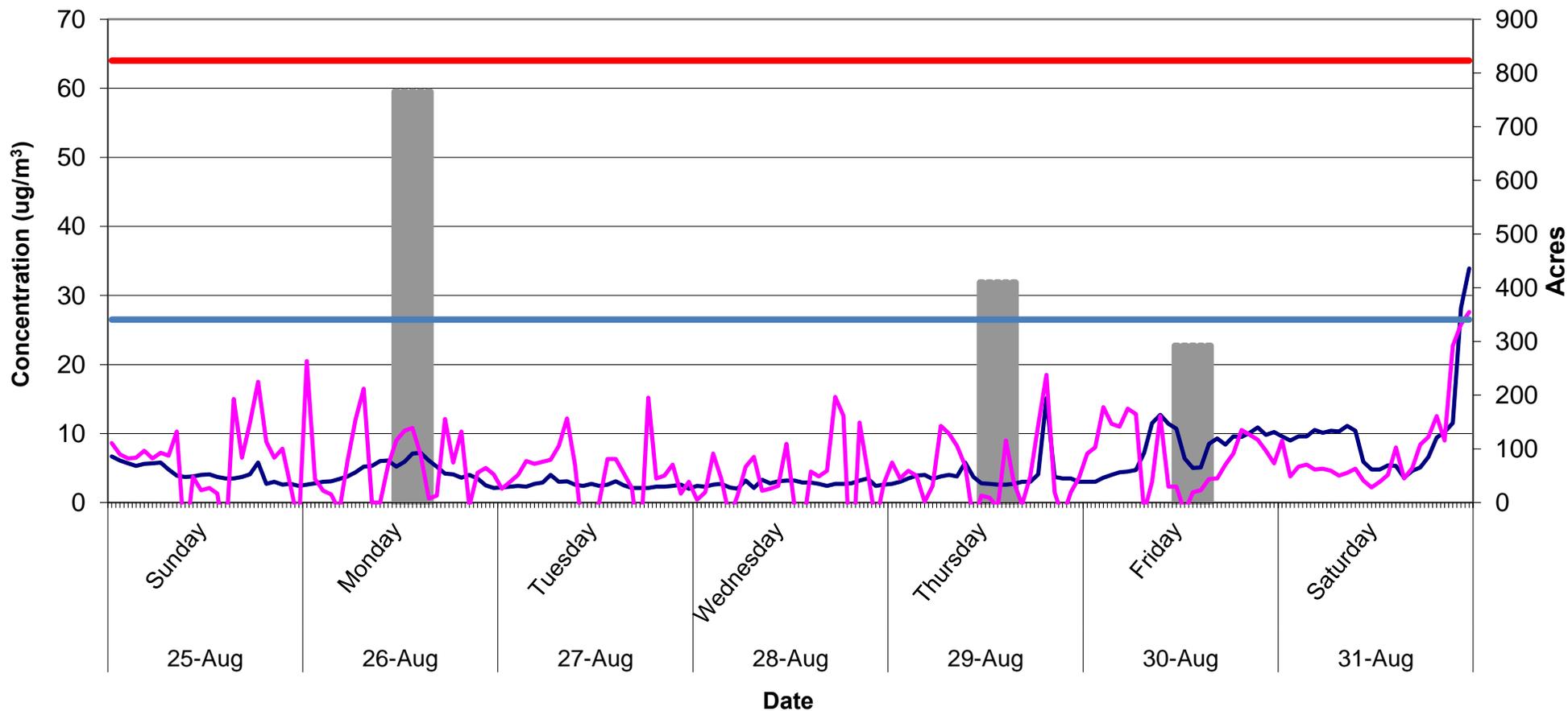
August 18- 24



Northern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

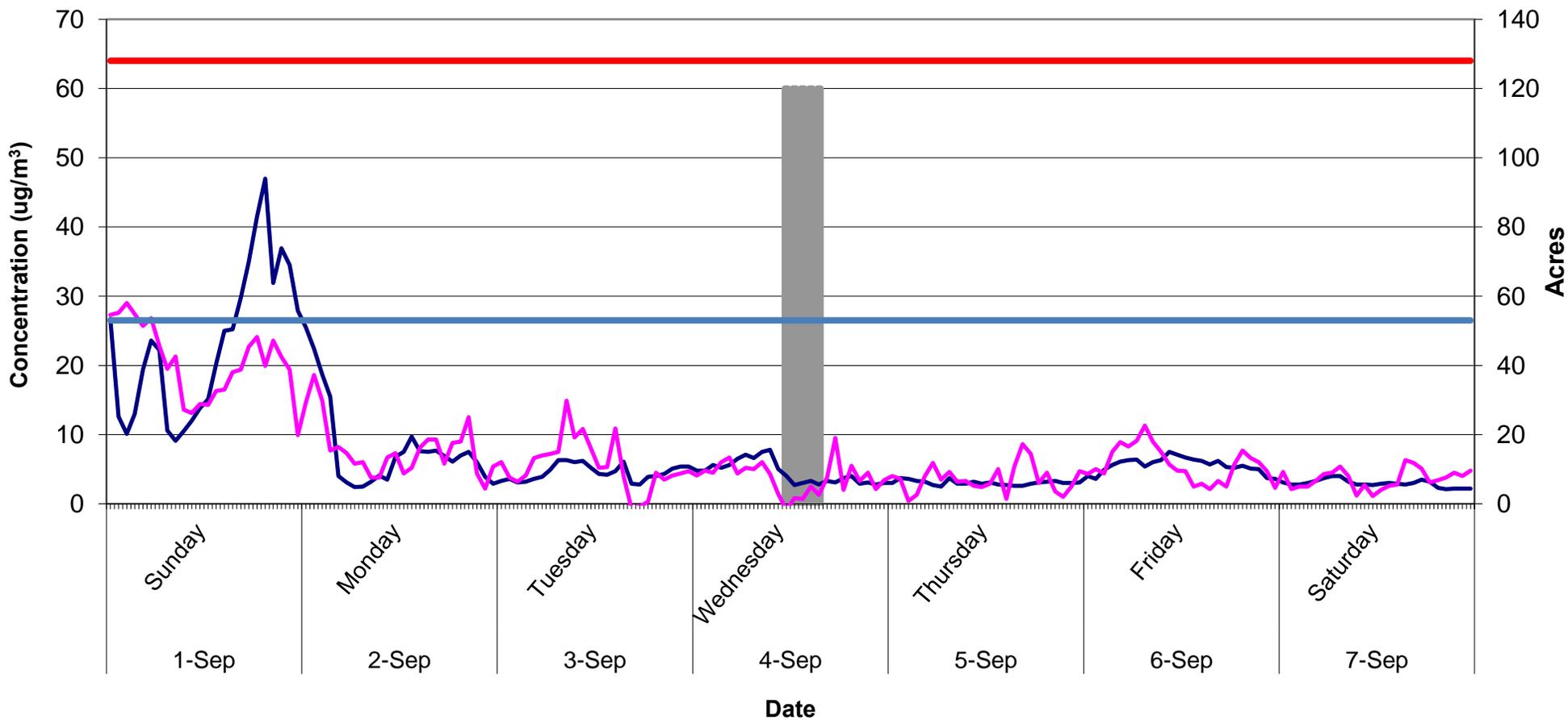
August 25- 31



Northern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

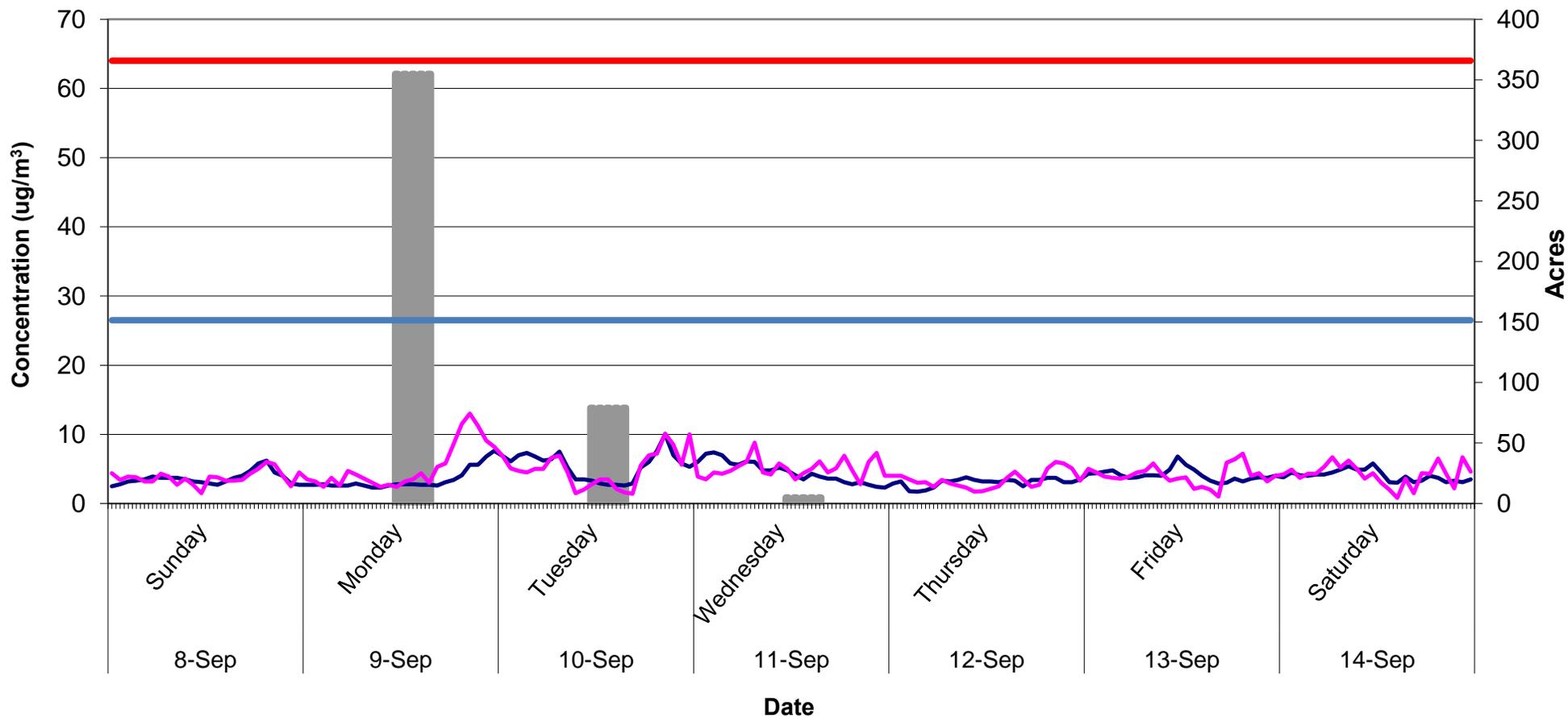
September 1- 7



Northern Magic Valley SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

September 8- 14



Appendix O. Air Quality Evaluation of the Southeast Idaho Smoke Management Area

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Day of Week	Date	Acres burned
Thursday		
Friday	March 1, 2013	
Saturday	March 2, 2013	
Sunday	March 3, 2013	
Monday	March 4, 2013	
Tuesday	March 5, 2013	
Wednesday	March 6, 2013	
Thursday	March 7, 2013	
Friday	March 8, 2013	
Saturday	March 9, 2013	
Sunday	March 10, 2013	
Monday	March 11, 2013	
Tuesday	March 12, 2013	
Wednesday	March 13, 2013	
Thursday	March 14, 2013	137
Friday	March 15, 2013	
Saturday	March 16, 2013	
Sunday	March 17, 2013	
Monday	March 18, 2013	
Tuesday	March 19, 2013	133
Wednesday	March 20, 2013	
Thursday	March 21, 2013	
Friday	March 22, 2013	
Saturday	March 23, 2013	
Sunday	March 24, 2013	
Monday	March 25, 2013	
Tuesday	March 26, 2013	5
Wednesday	March 27, 2013	
Thursday	March 28, 2013	2
Friday	March 29, 2013	7
Saturday	March 30, 2013	
Sunday	March 31, 2013	
Monday	April 1, 2013	120
Tuesday	April 2, 2013	
Wednesday	April 3, 2013	179
Thursday	April 4, 2013	30
Friday	April 5, 2013	
Saturday	April 6, 2013	
Sunday	April 7, 2013	
Monday	April 8, 2013	
Tuesday	April 9, 2013	
Wednesday	April 10, 2013	
Thursday	April 11, 2013	16
Friday	April 12, 2013	210
Saturday	April 13, 2013	
Sunday	April 14, 2013	
Monday	April 15, 2013	
Tuesday	April 16, 2013	
Wednesday	April 17, 2013	
Thursday	April 18, 2013	134
Friday	April 19, 2013	
Saturday	April 20, 2013	
Sunday	April 21, 2013	
Monday	April 22, 2013	
Tuesday	April 23, 2013	60
Wednesday	April 24, 2013	60

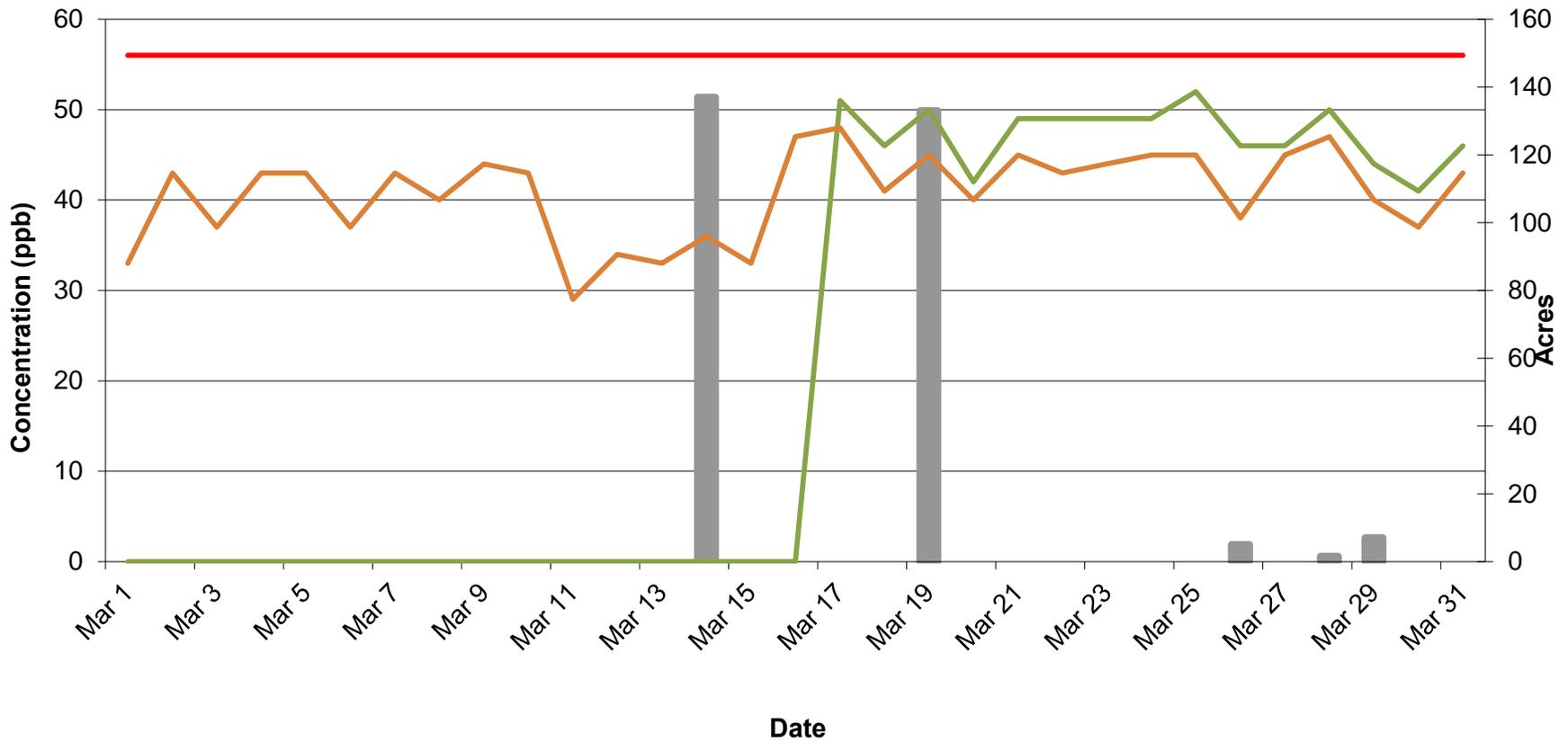
Day of Week	Date	Acres burned
Thursday	April 25, 2013	595
Friday	April 26, 2013	
Saturday	April 27, 2013	
Sunday	April 28, 2013	
Monday	April 29, 2013	
Tuesday	April 30, 2013	
Wednesday	May 1, 2013	
Thursday	May 2, 2013	37
Friday	May 3, 2013	595
Saturday	May 4, 2013	
Sunday	May 5, 2013	
Monday	May 6, 2013	5
Tuesday	May 7, 2013	
Wednesday	May 8, 2013	
Thursday	May 9, 2013	
Friday	May 10, 2013	5
Saturday	May 11, 2013	
Sunday	May 12, 2013	
Monday	May 13, 2013	1
Tuesday	May 14, 2013	
Wednesday	May 15, 2013	30
Thursday	May 16, 2013	
Friday	May 17, 2013	
Saturday	May 18, 2013	
Sunday	May 19, 2013	
Monday	May 20, 2013	
Tuesday	May 21, 2013	
Wednesday	May 22, 2013	
Thursday	May 23, 2013	
Friday	May 24, 2013	
Saturday	May 25, 2013	
Sunday	May 26, 2013	
Monday	May 27, 2013	
Tuesday	May 28, 2013	
Wednesday	May 29, 2013	
Thursday	May 30, 2013	
Friday	May 31, 2013	
Saturday	June 1, 2013	
Sunday	June 2, 2013	
Monday	June 3, 2013	
Tuesday	June 4, 2013	
Wednesday	June 5, 2013	
Thursday	June 6, 2013	
Friday	June 7, 2013	
Saturday	June 8, 2013	
Sunday	June 9, 2013	
Monday	June 10, 2013	
Tuesday	June 11, 2013	
Wednesday	June 12, 2013	
Thursday	June 13, 2013	
Friday	June 14, 2013	
Saturday	June 15, 2013	
Sunday	June 16, 2013	
Monday	June 17, 2013	
Tuesday	June 18, 2013	
Wednesday	June 19, 2013	

Day of Week	Date	Acres burned
Thursday	June 20, 2013	
Friday	June 21, 2013	
Saturday	June 22, 2013	
Sunday	June 23, 2013	
Monday	June 24, 2013	
Tuesday	June 25, 2013	
Wednesday	June 26, 2013	
Thursday	June 27, 2013	1
Friday	June 28, 2013	
Saturday	June 29, 2013	
Sunday	June 30, 2013	
Total		2361

Southeast Idaho SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

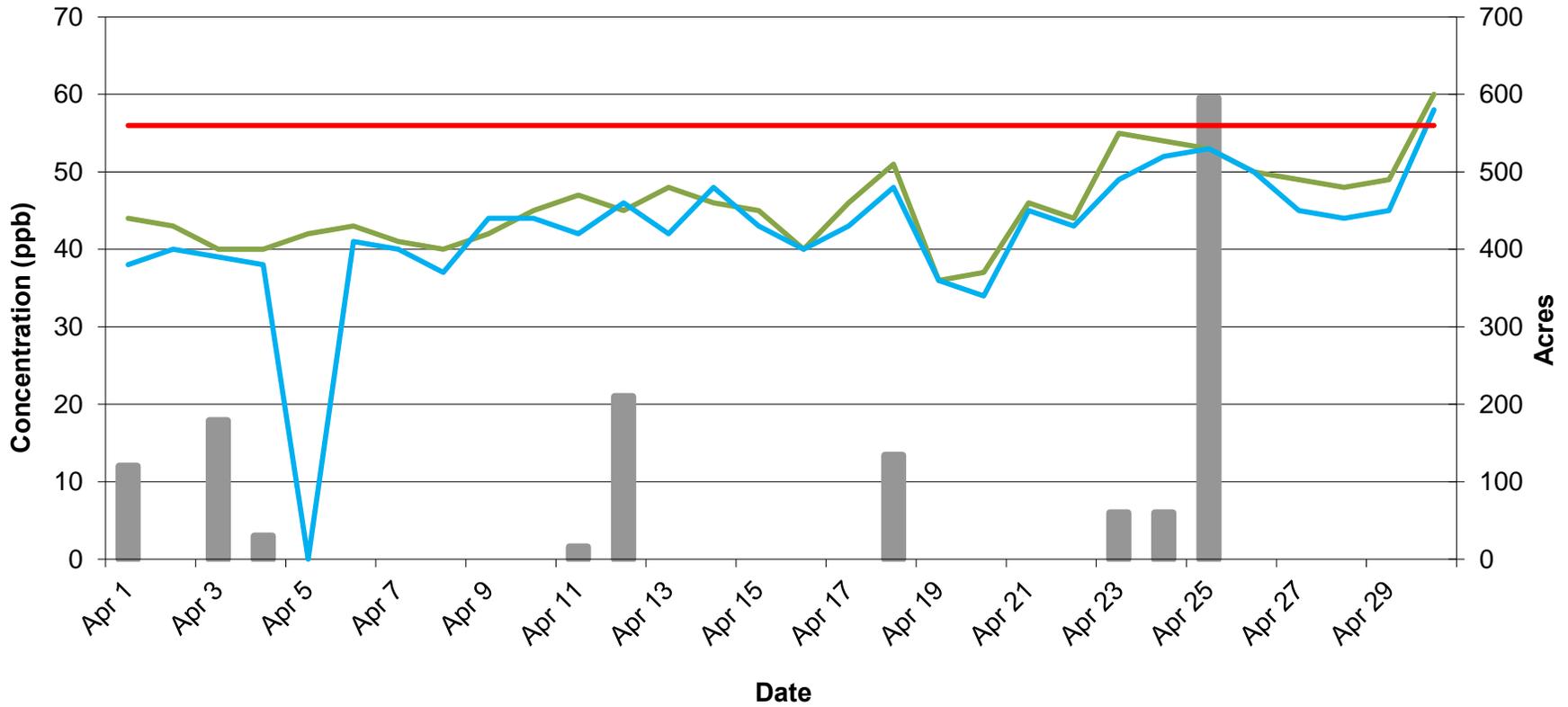
March



Southeast Idaho SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

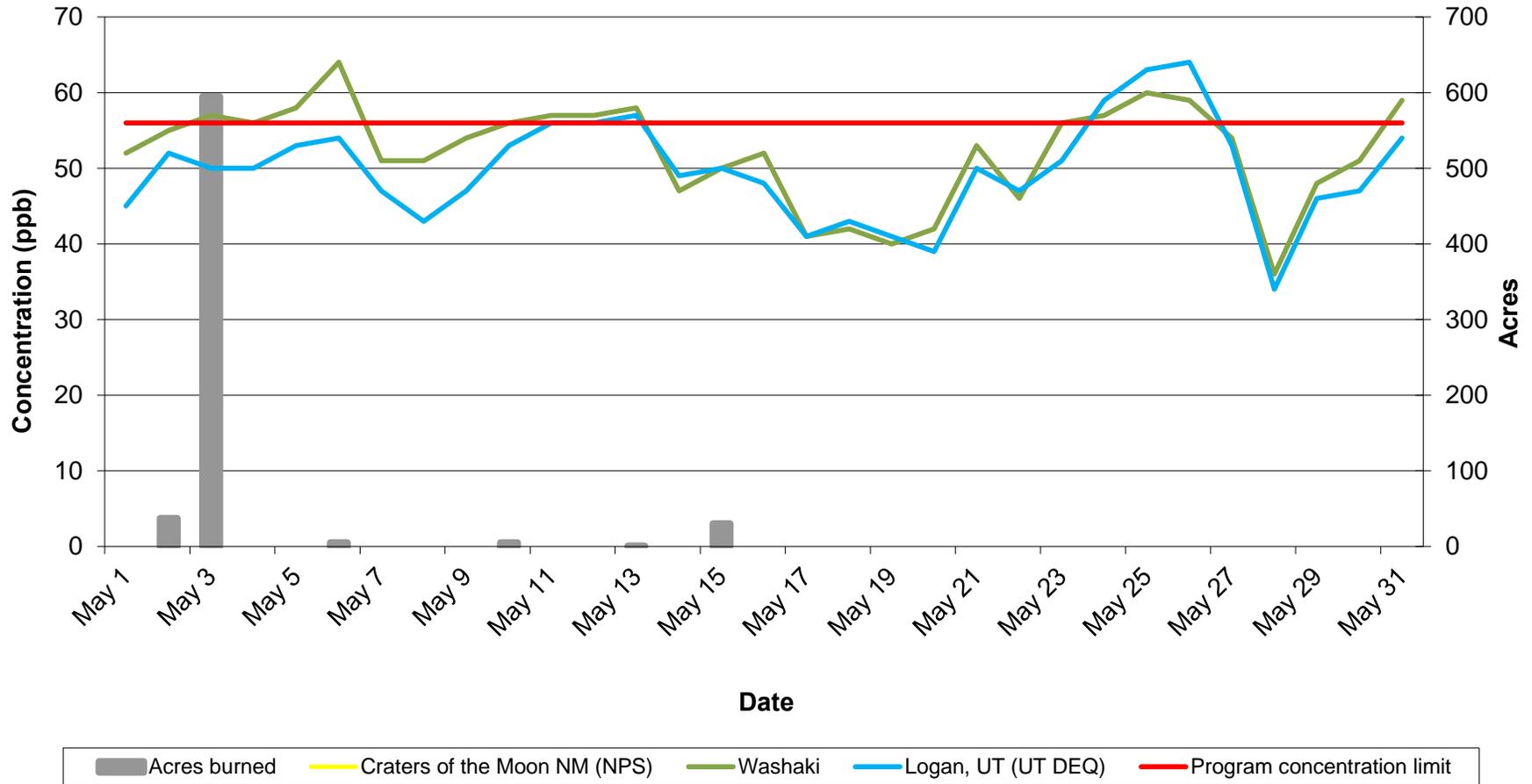
April



Southeast Idaho SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

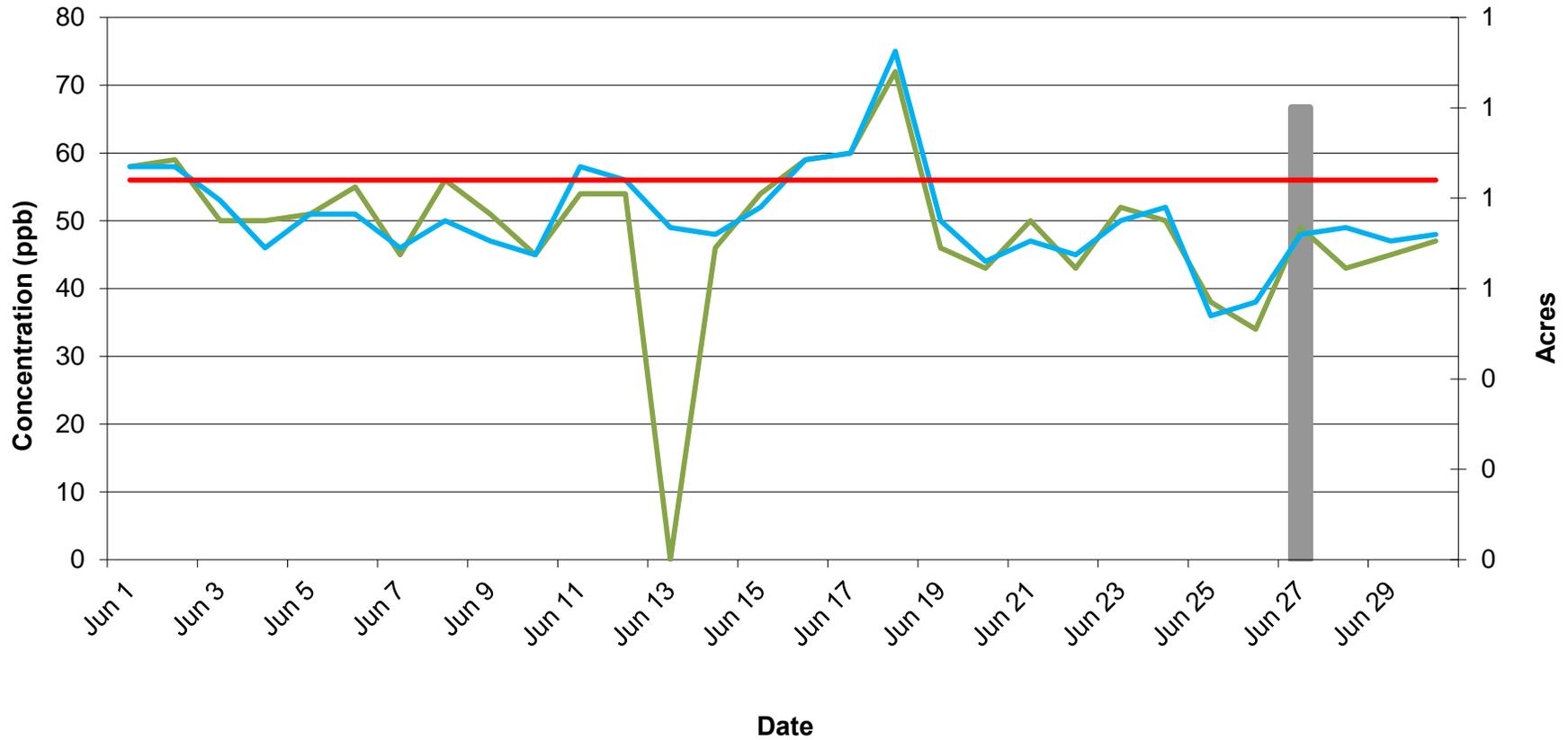
May



Southeast Idaho SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

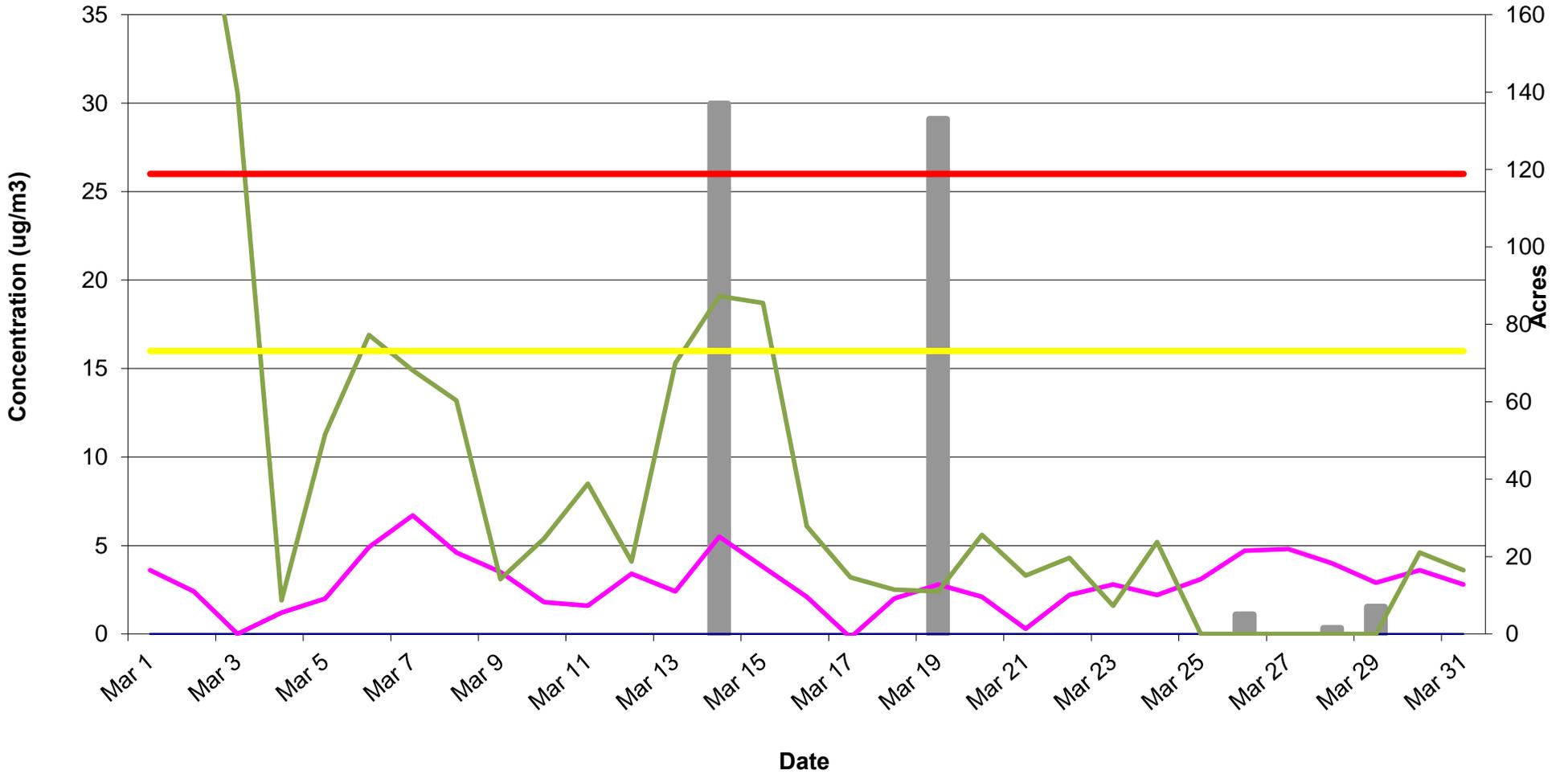
June



Southeast Idaho SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

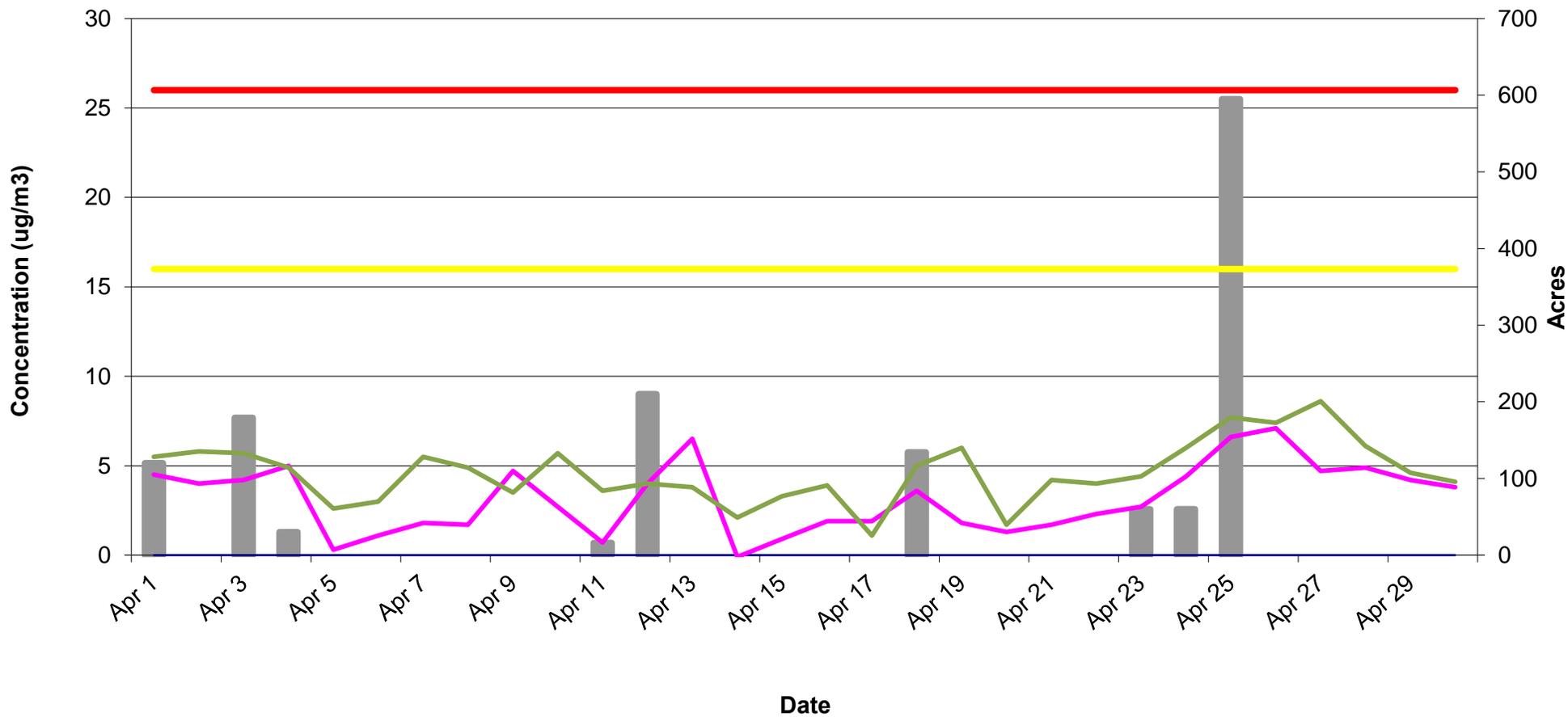
March



Southeast Idaho SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

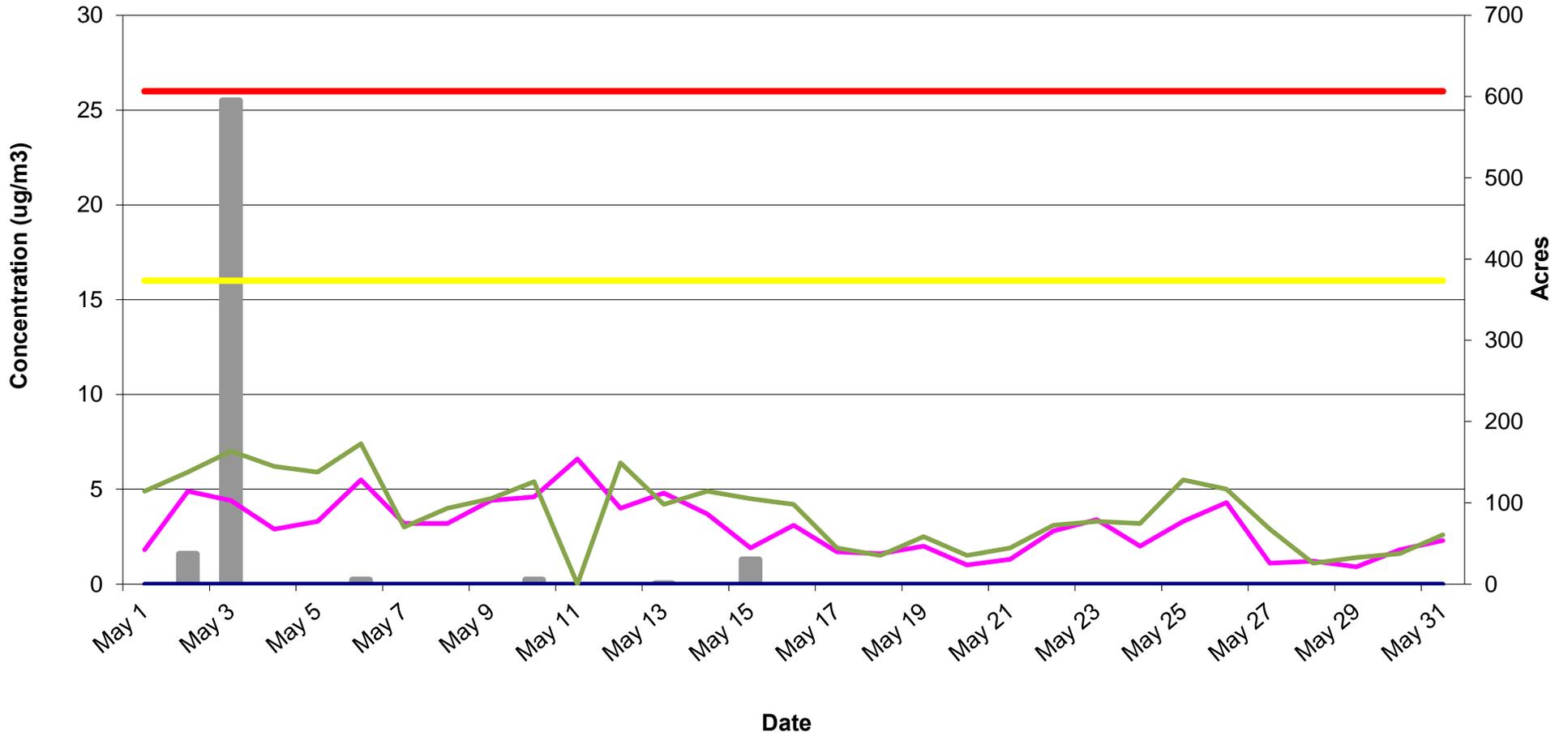
April



Southeast Idaho SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

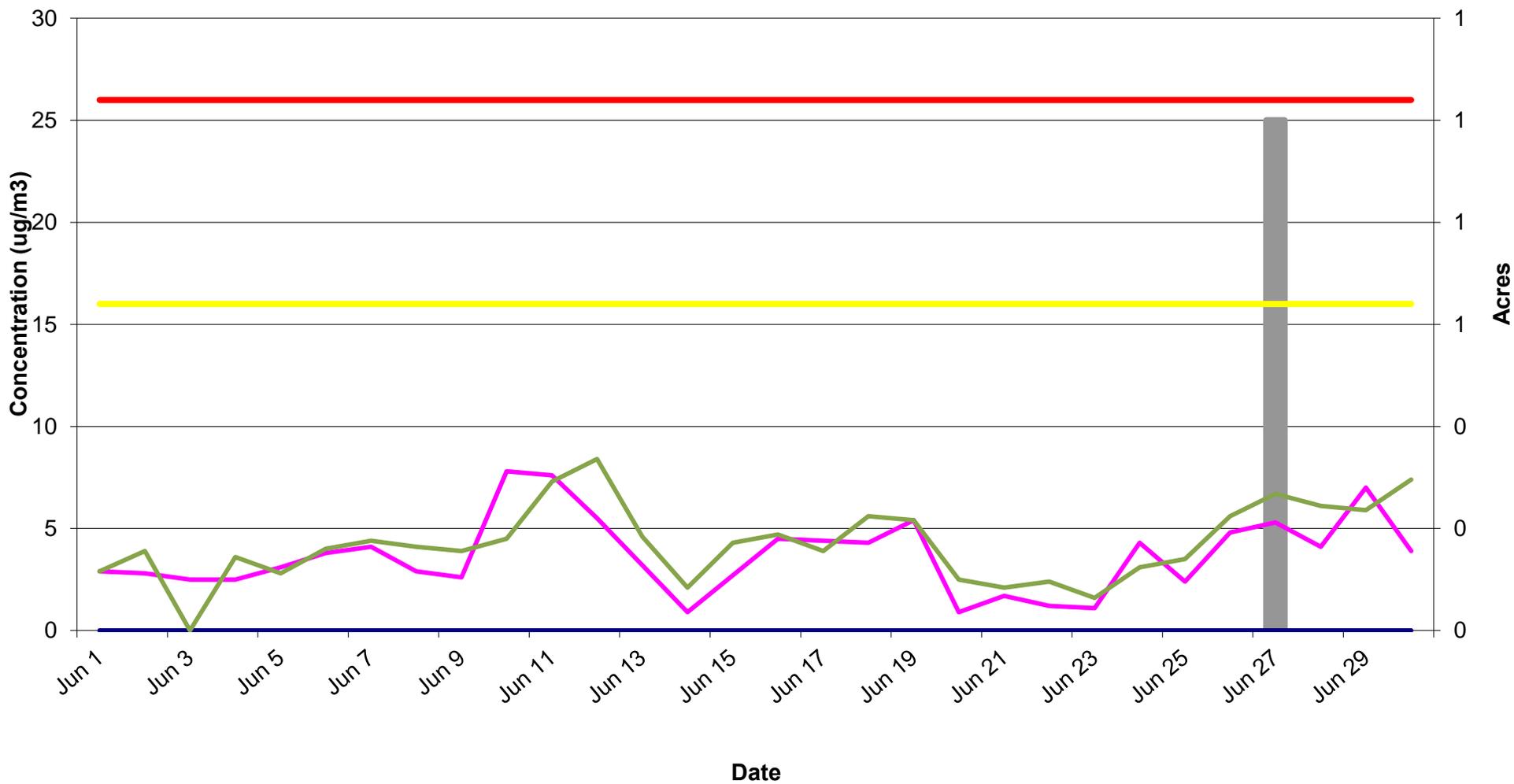
May



Southeast Idaho SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

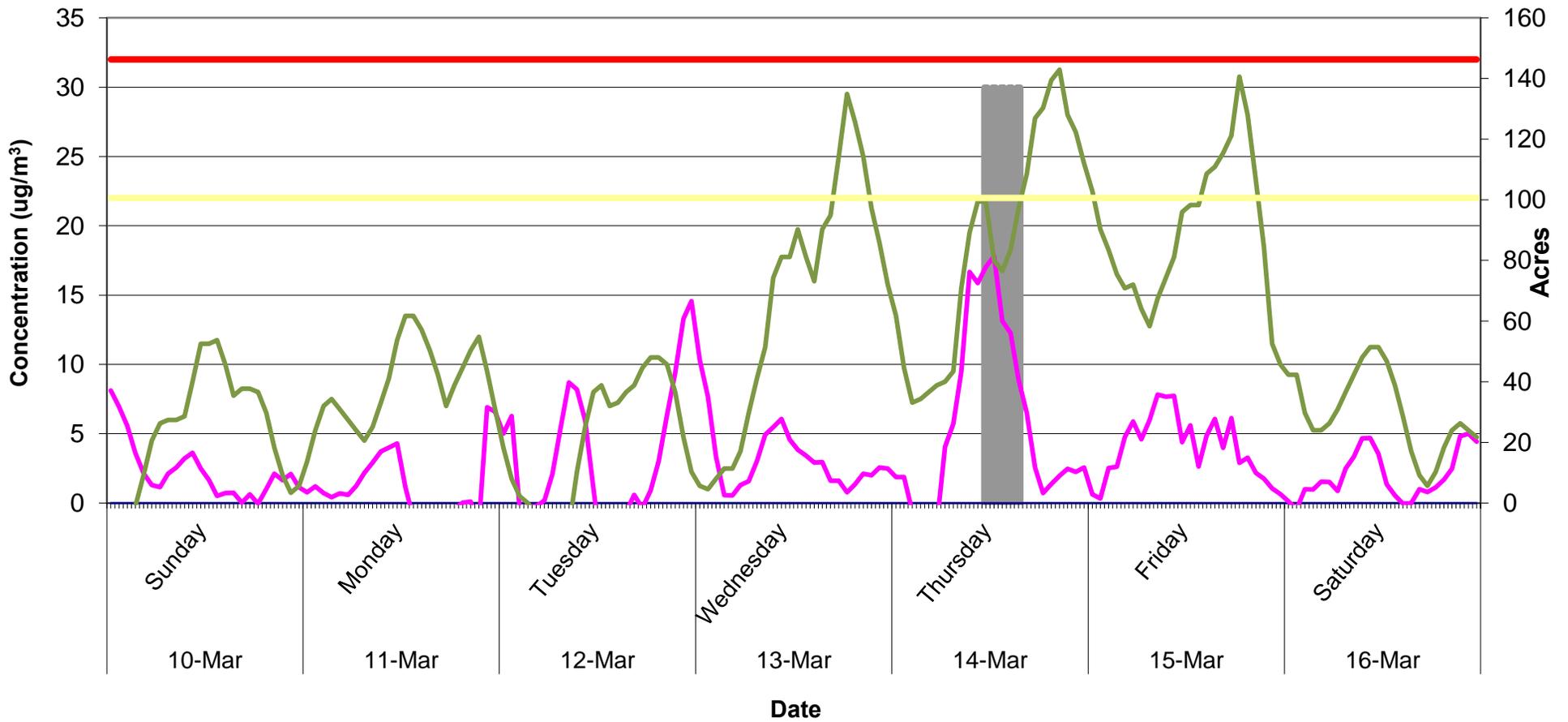
June



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

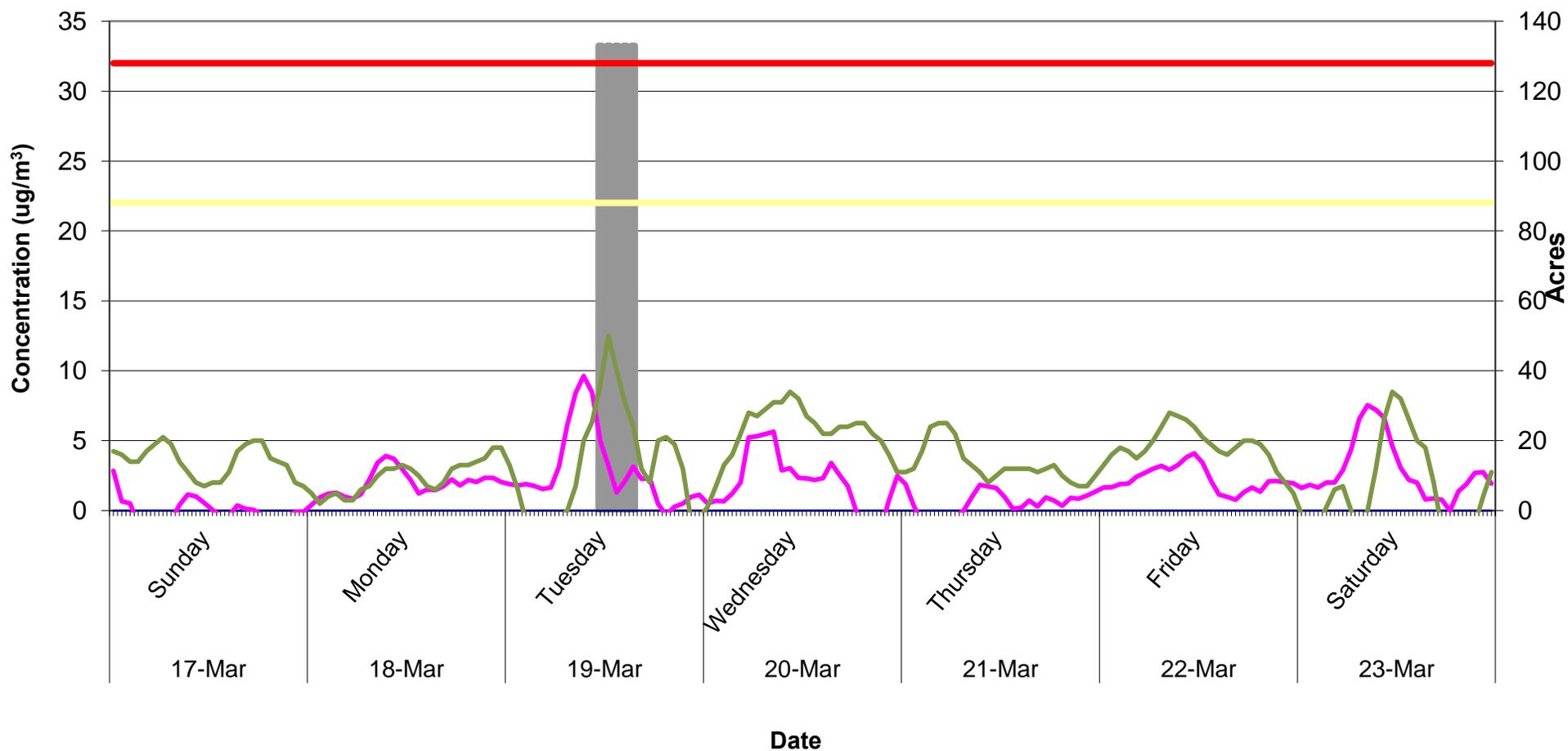
March 10- 16



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

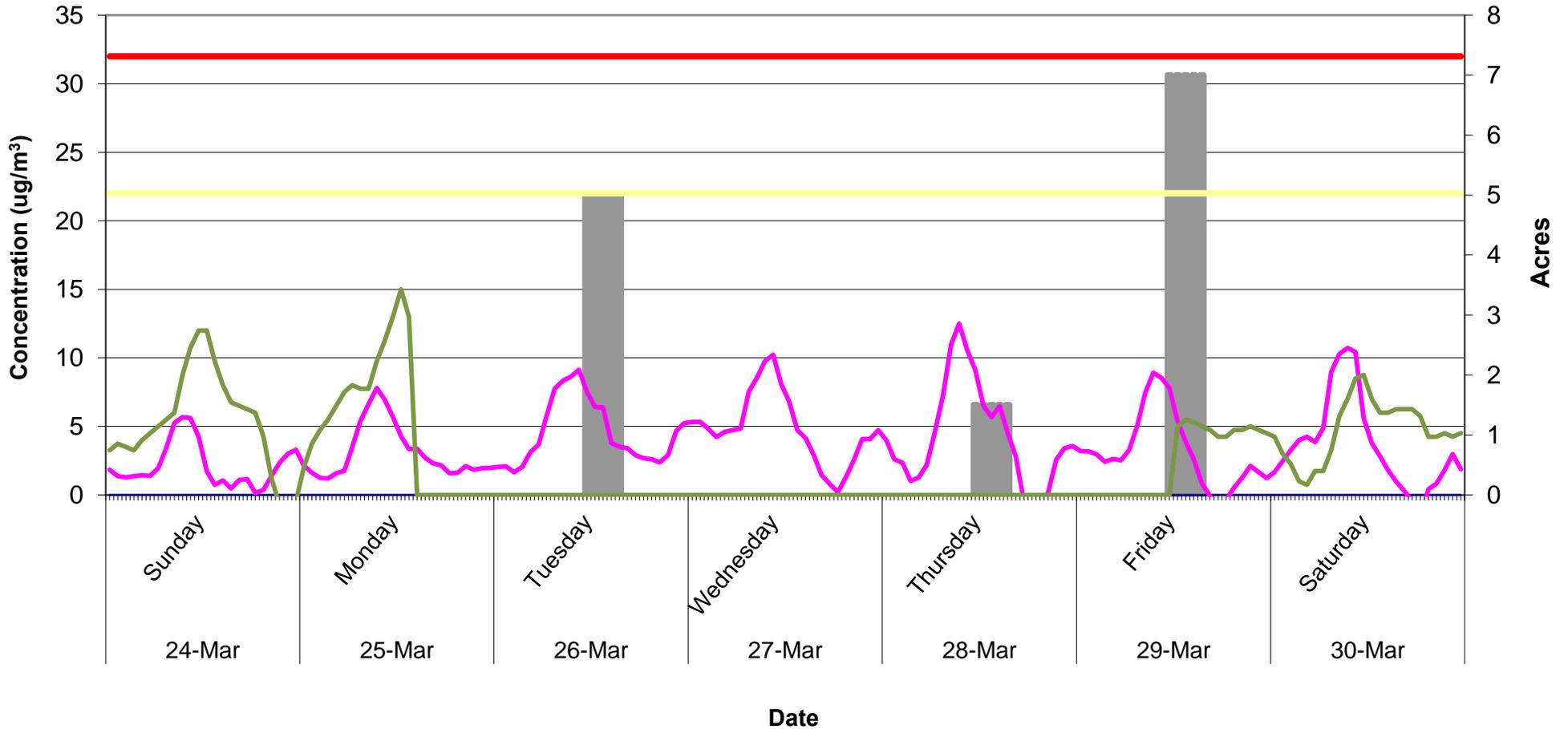
March 17- 23



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

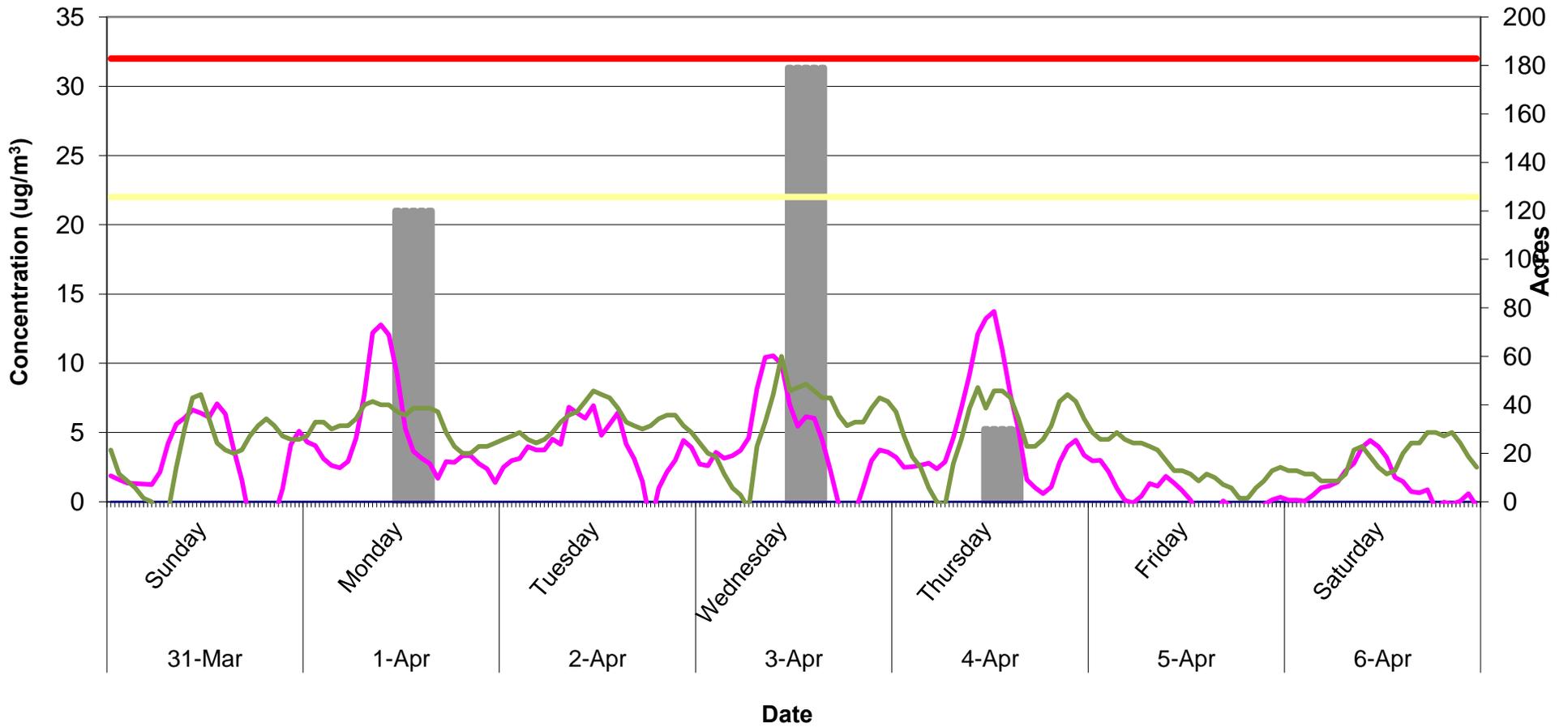
March 24-30



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

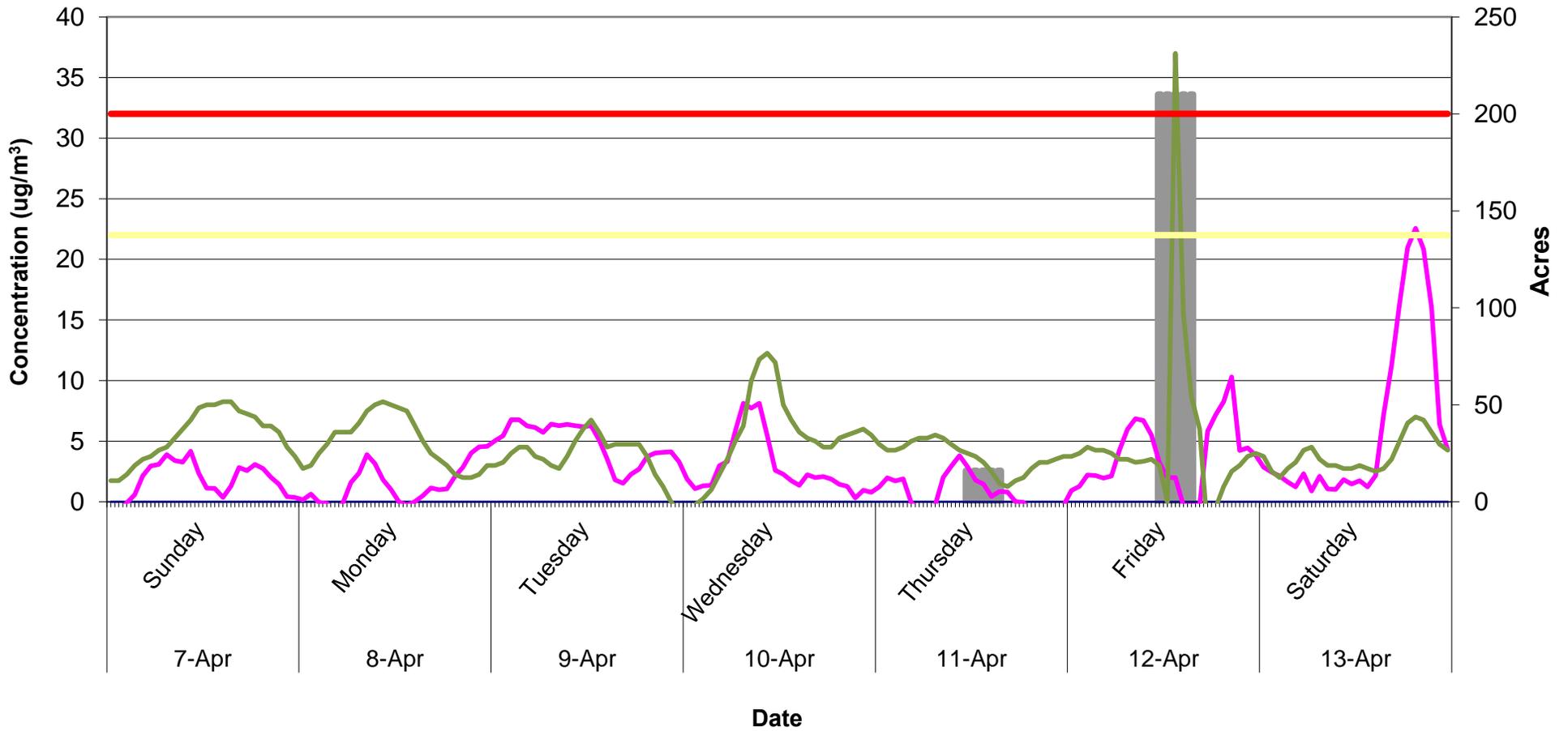
March 31 - April 6



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

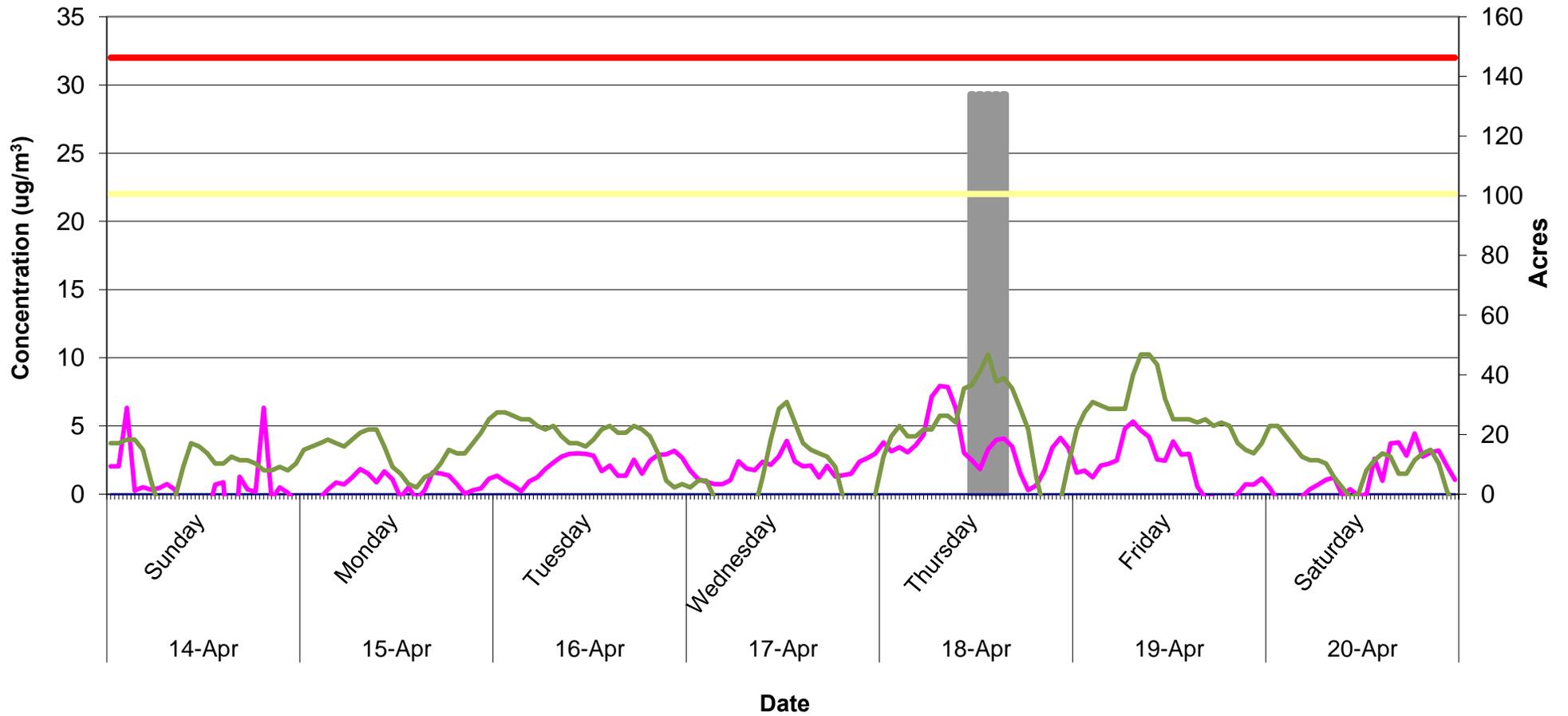
April 7- 13



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

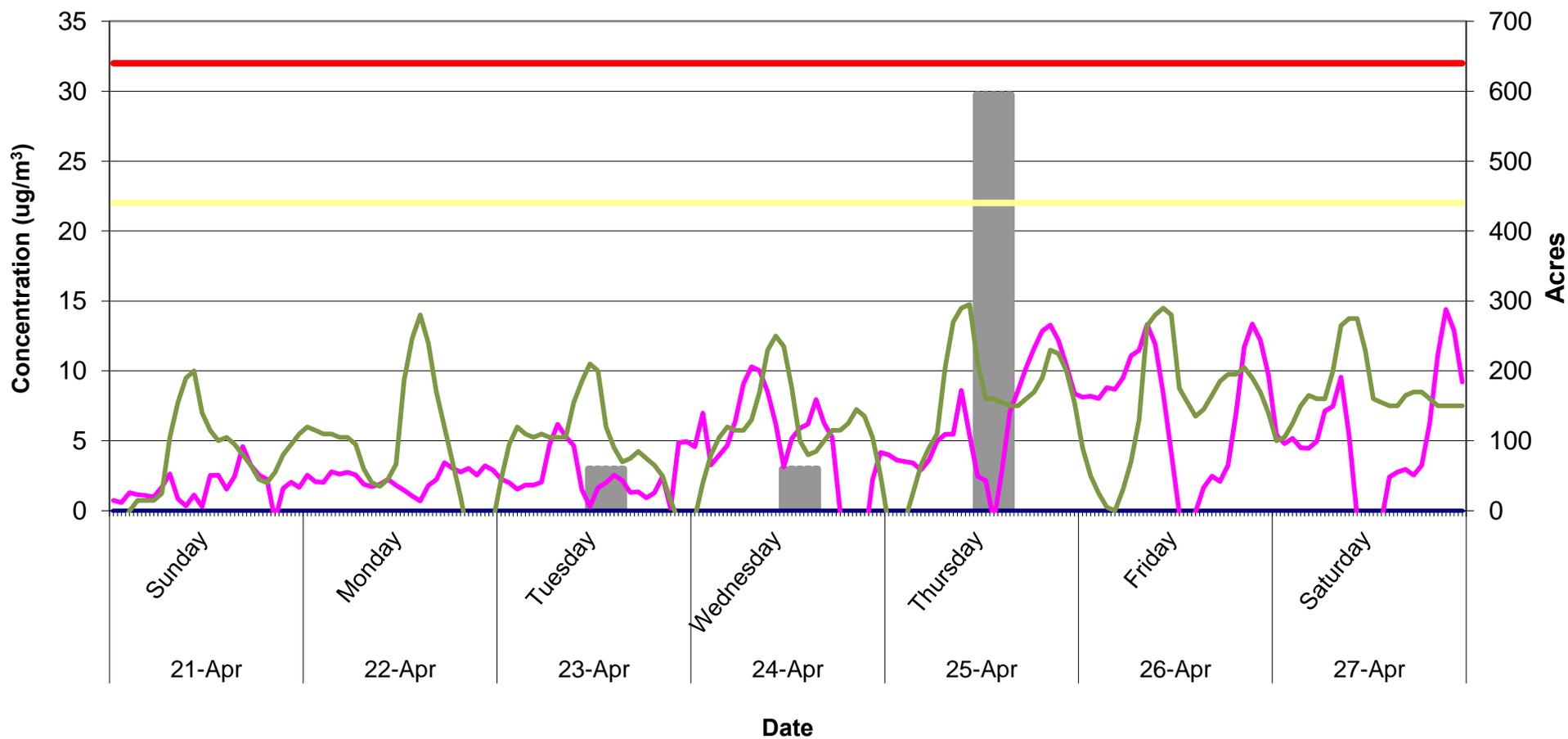
April 14- 20



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

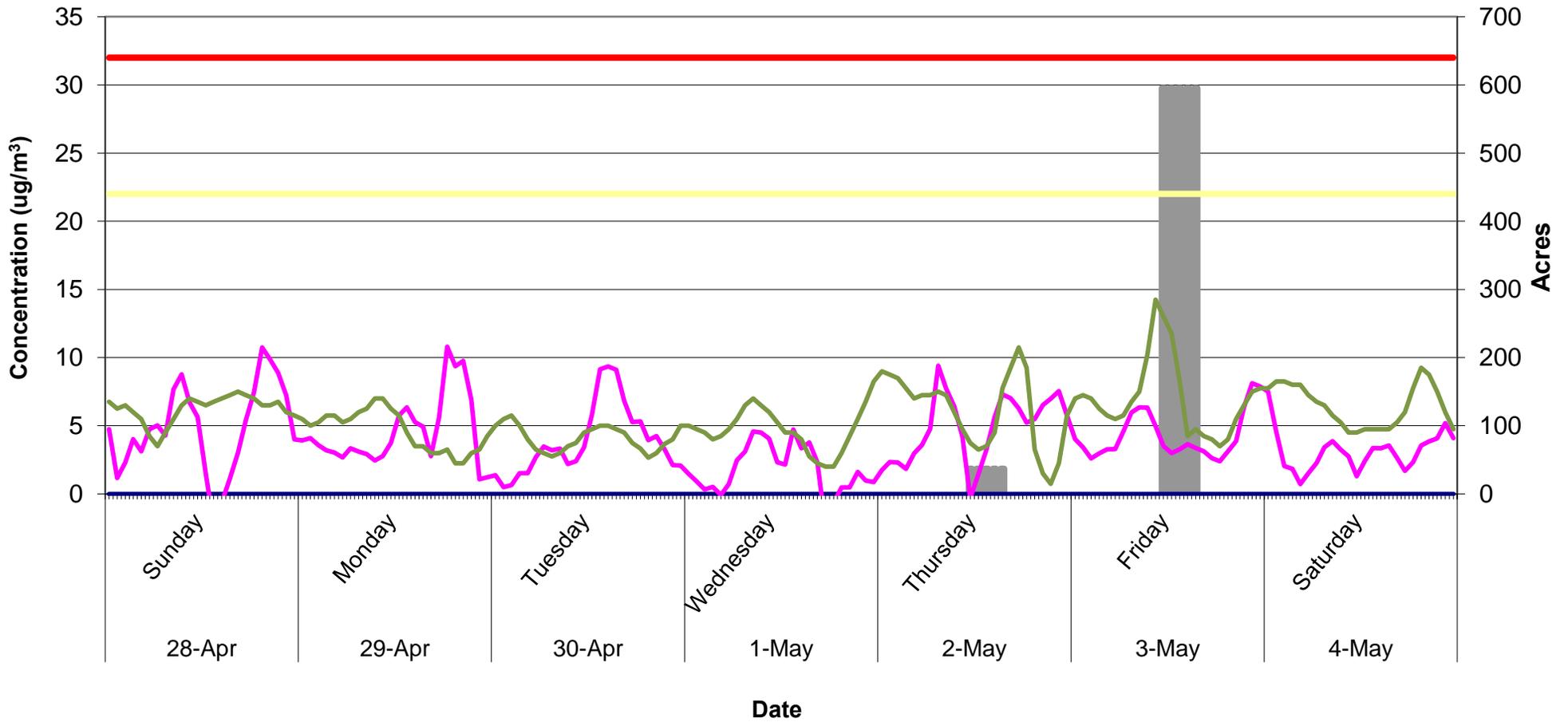
April 21- 27



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

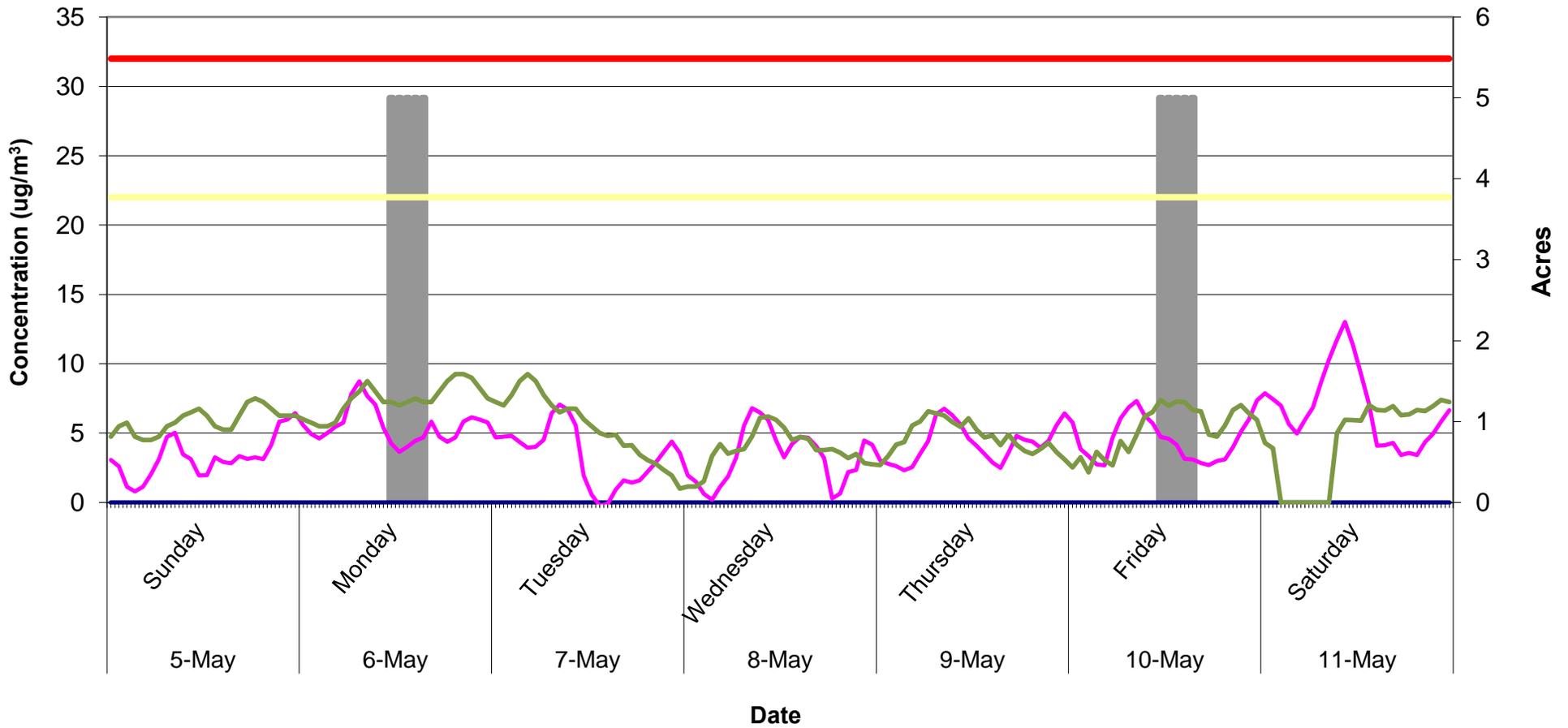
April 28 - May 4



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

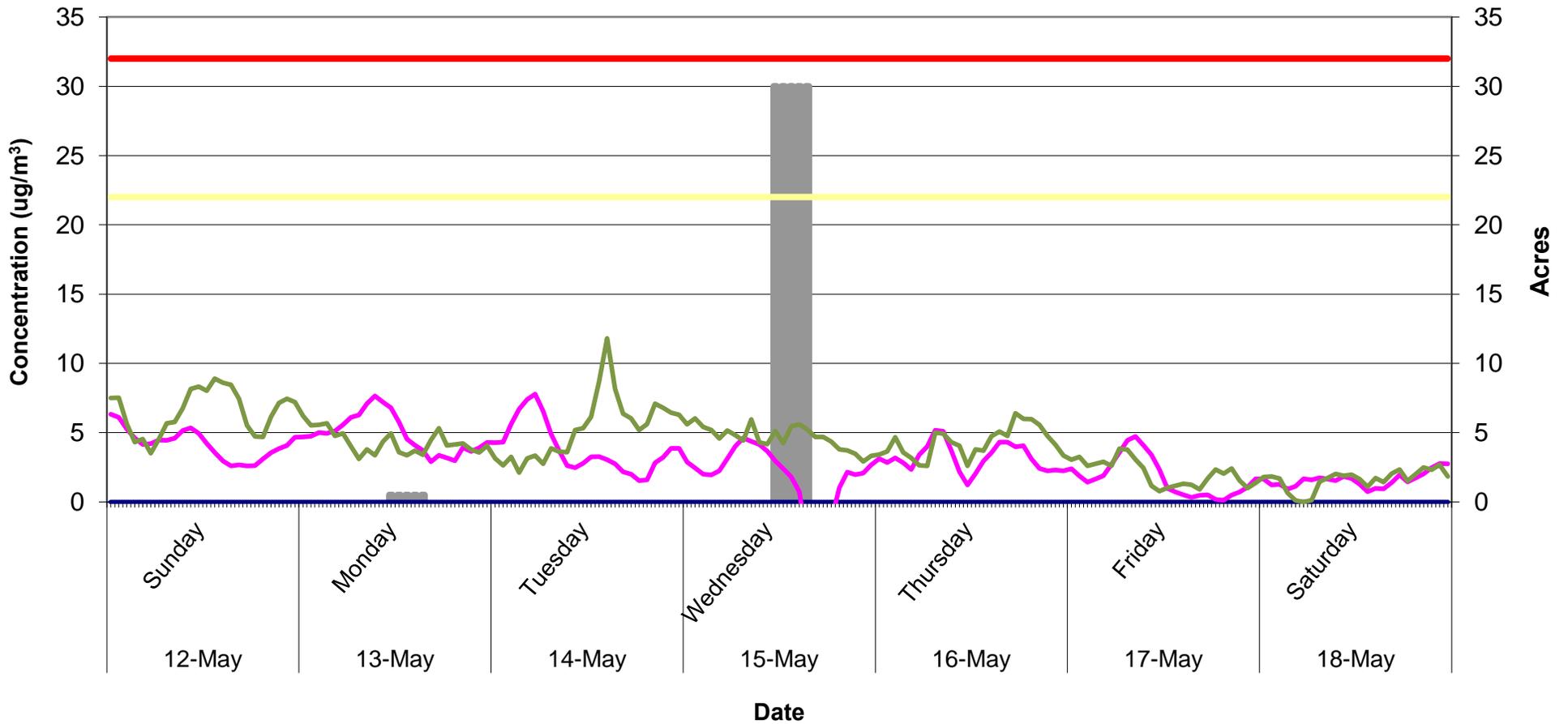
May 5- 11



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

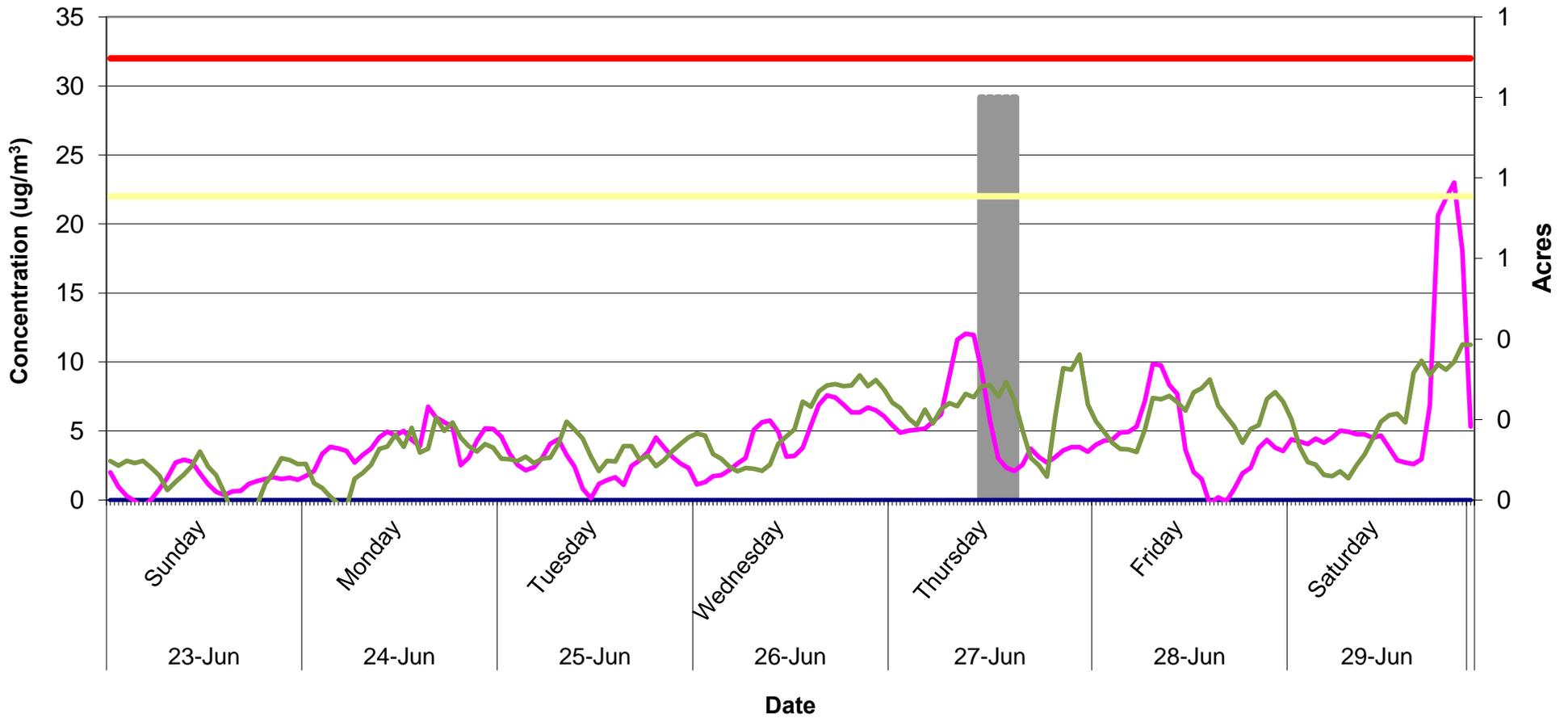
May 12- 18



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

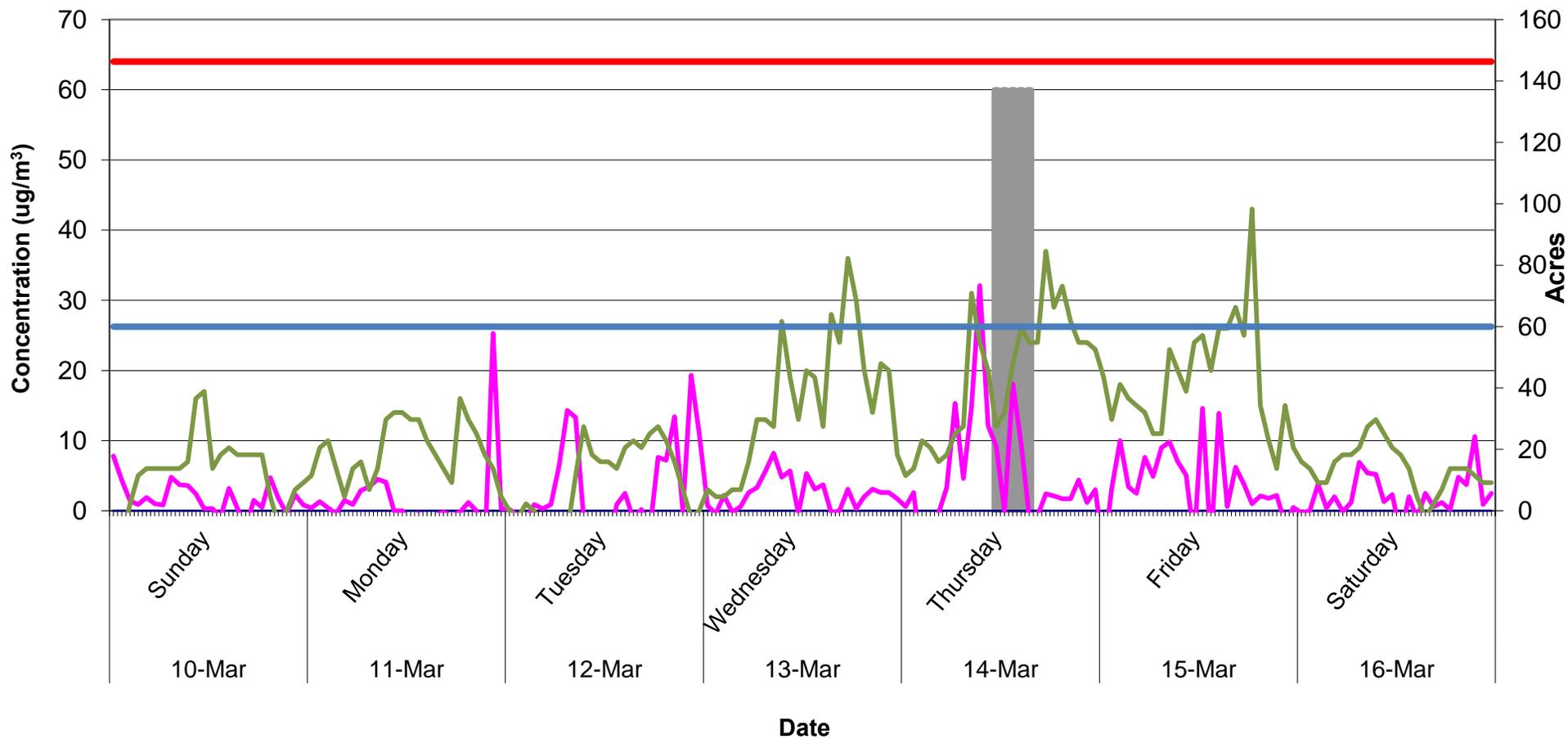
June 23- 29



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

March 10- 16

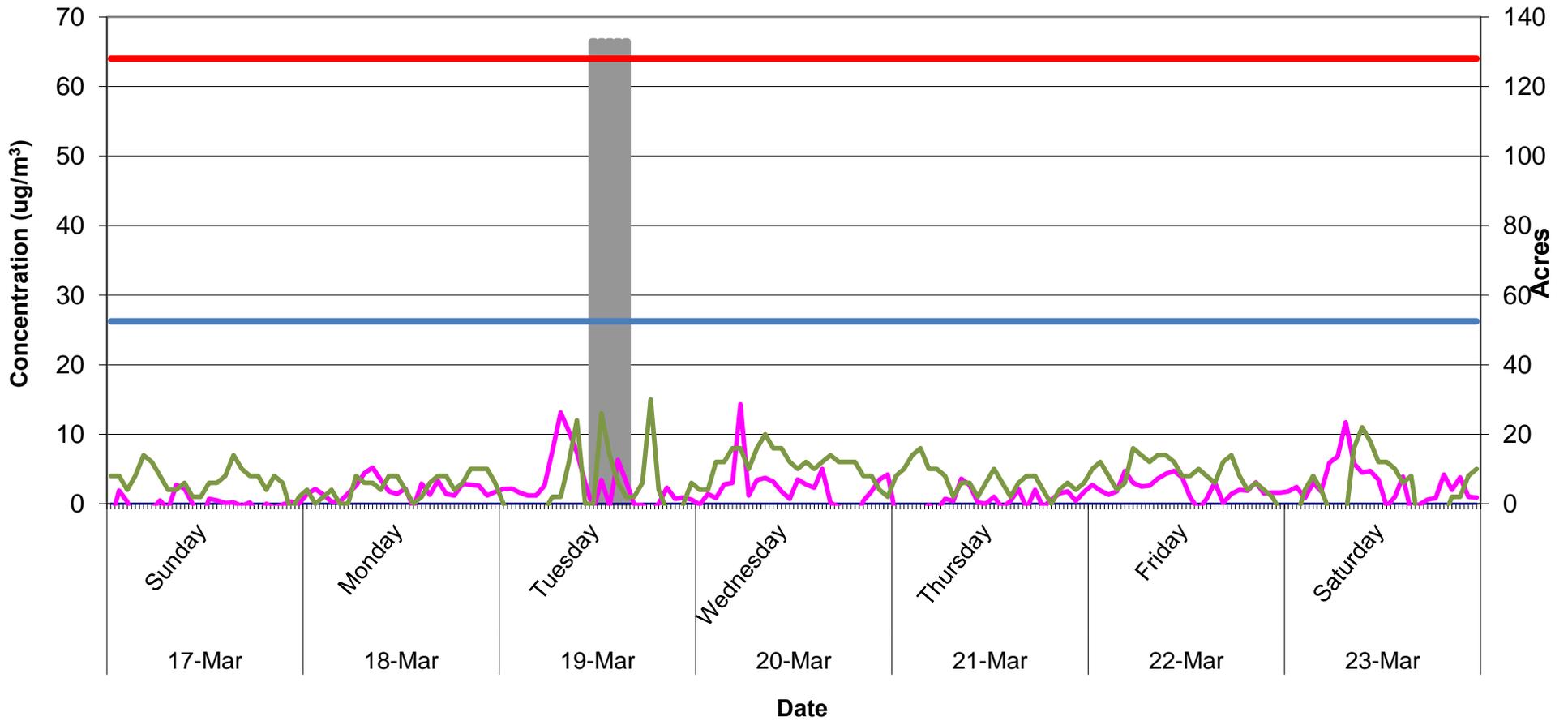


Acres Burned Soda Springs (ISP - hospital) Pocatello Franklin Program concentration limit ISP evaluation trigger

Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

March 17- 23

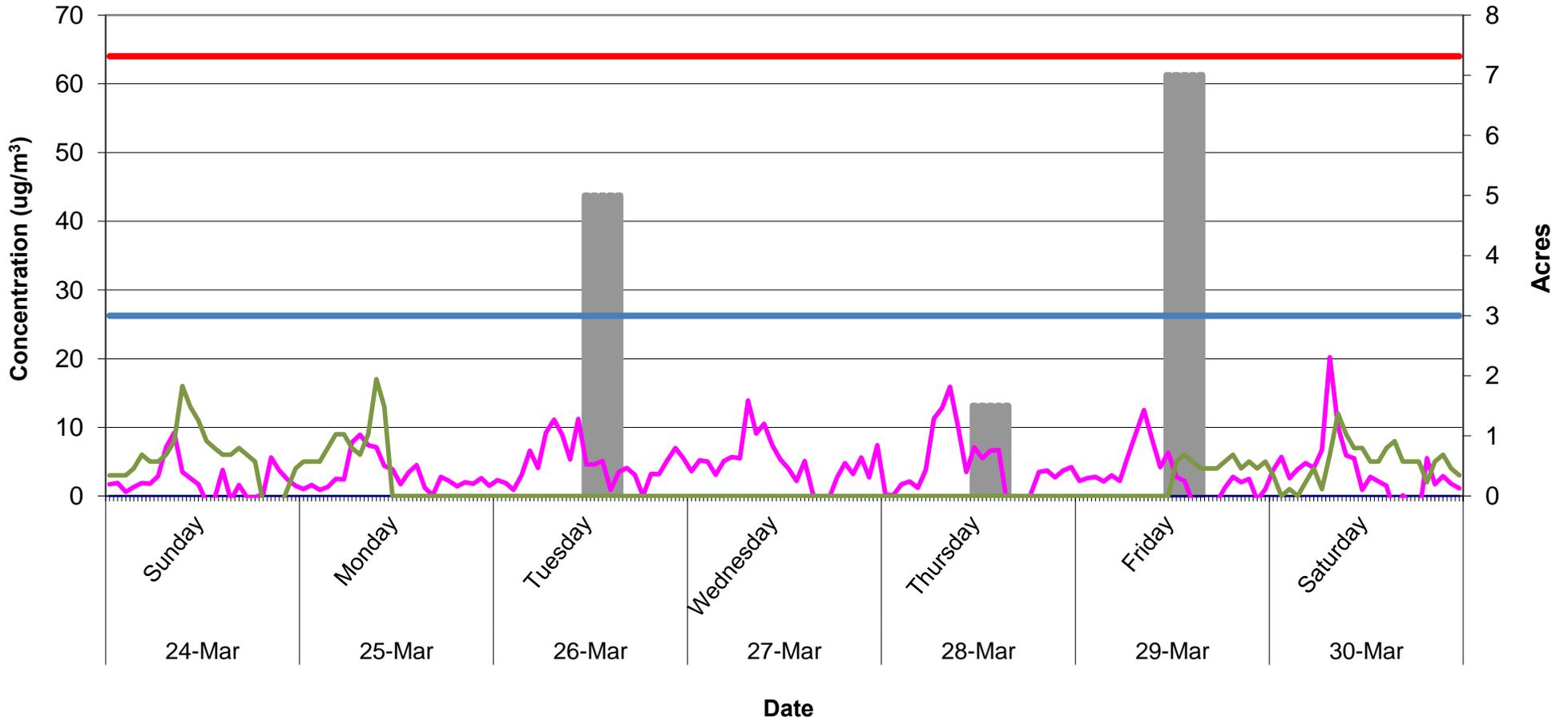


Acres Burned Soda Springs (ISP - hospital) Pocatello Franklin Program concentration limit ISP evaluation trigger

Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

March 24-30

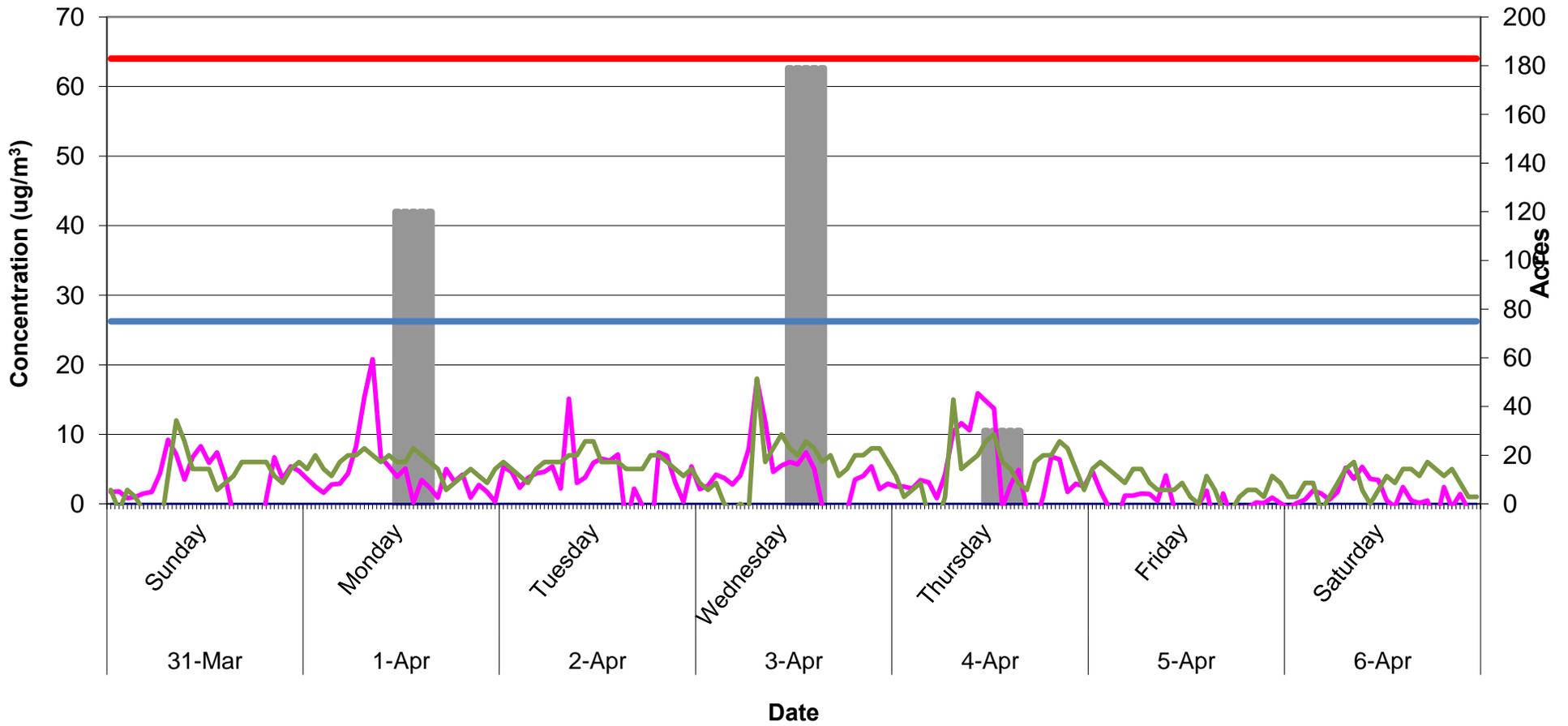


Acres Burned Soda Springs (ISP - hospital) Pocatello Franklin Program concentration limit ISP evaluation trigger

Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

March 31 - April 6

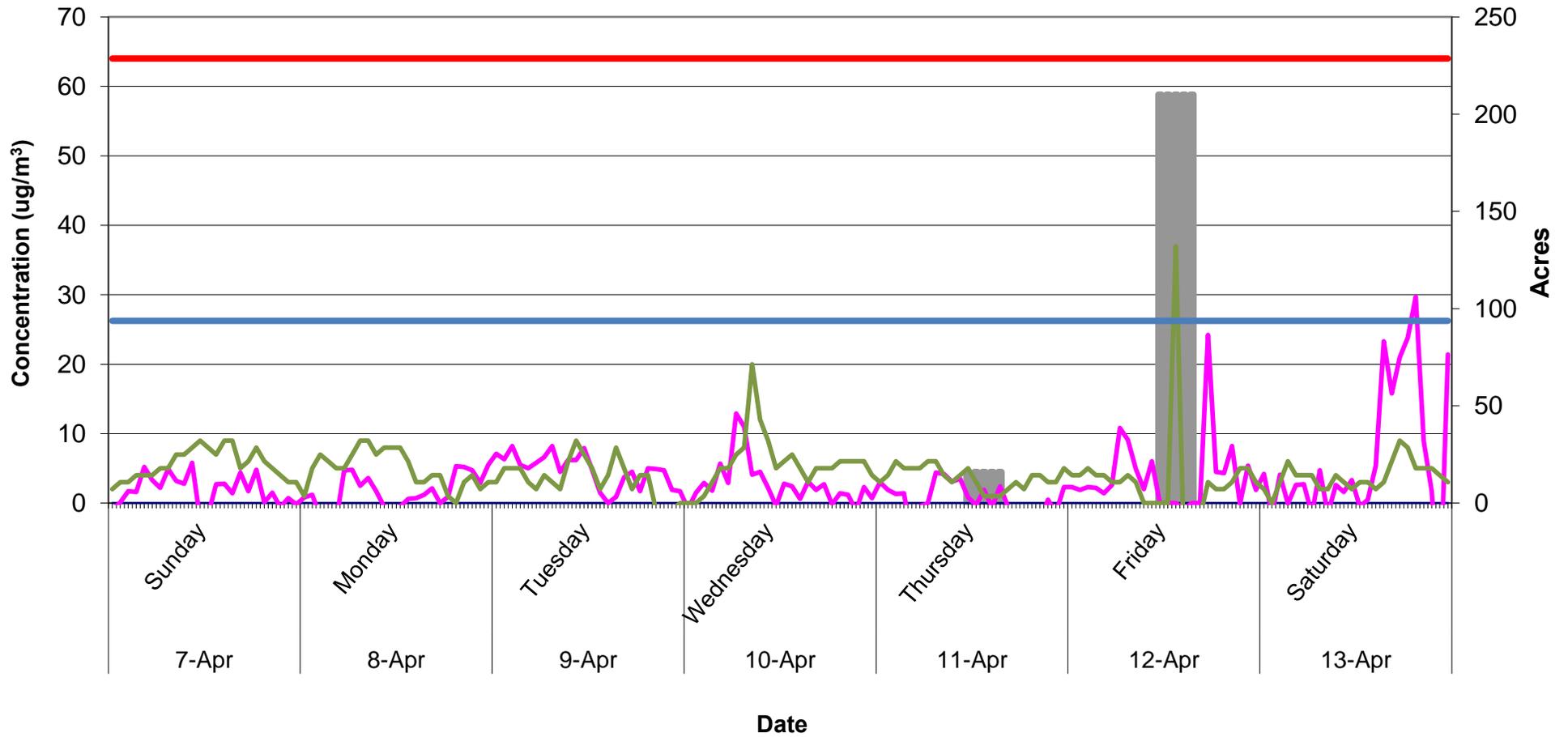


■ Acres Burned — Soda Springs (ISP - hospital) — Pocatello — Franklin — Program concentration limit — ISP evaluation trigger

Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

April 7- 13

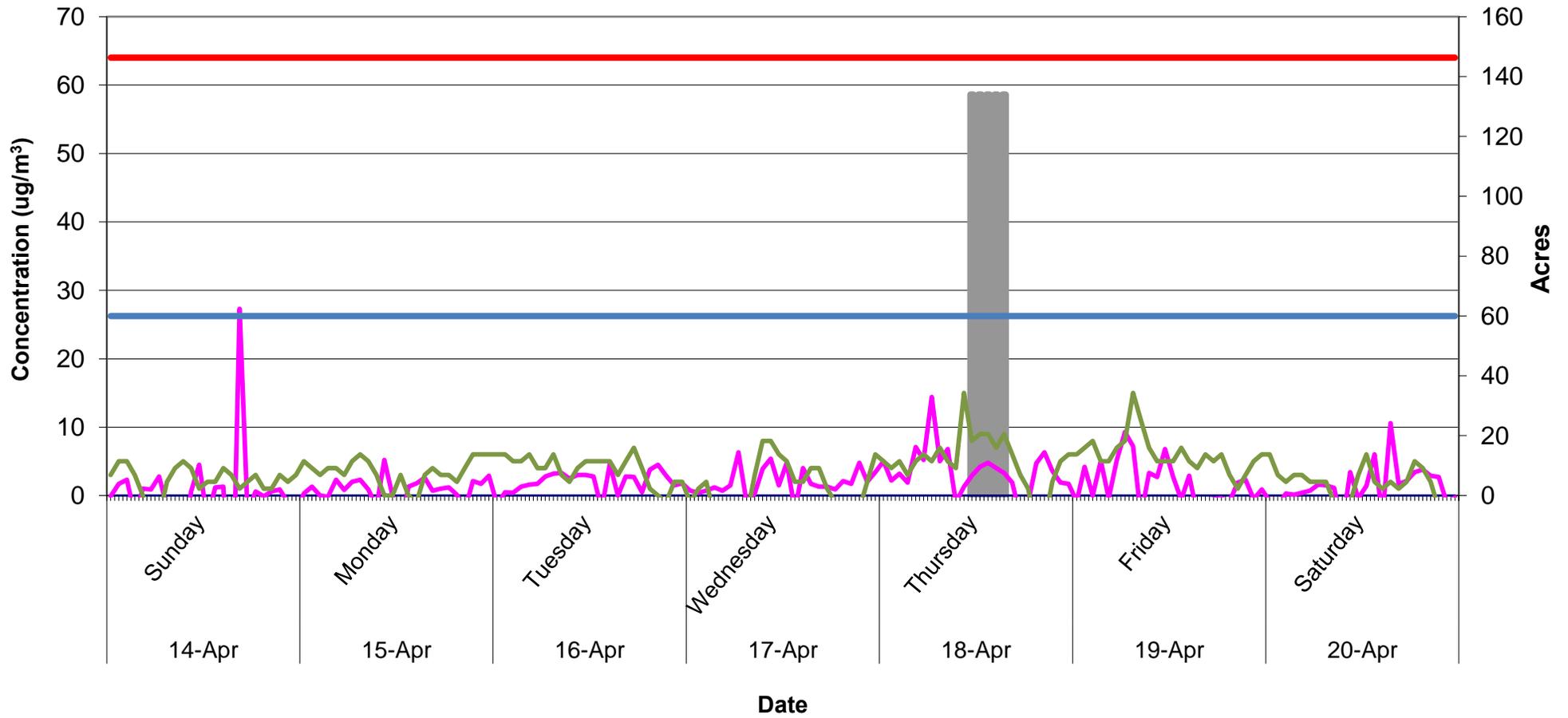


■ Acres Burned — Soda Springs (ISP - hospital) — Pocatello — Franklin — Program concentration limit — ISP evaluation trigger

Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

April 14- 20

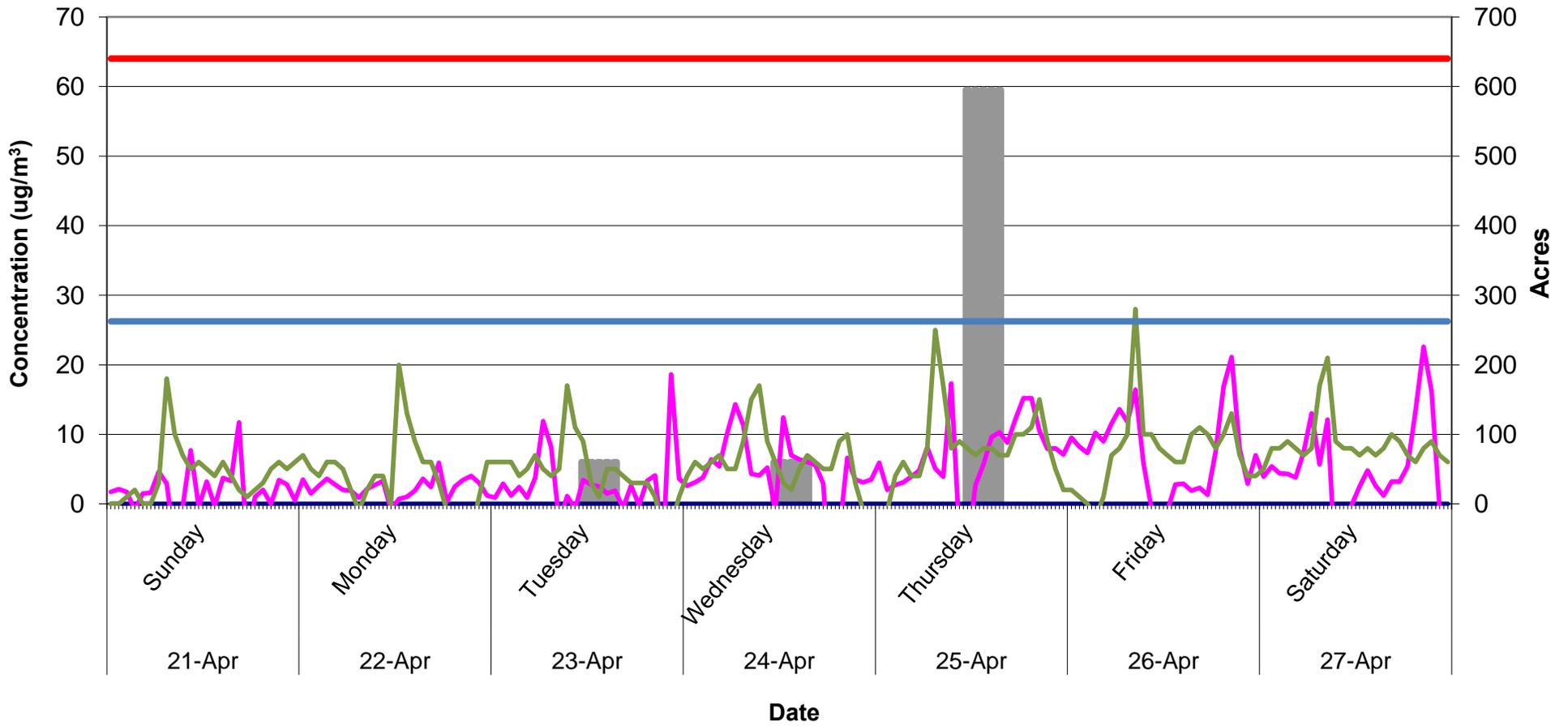


■ Acres Burned — Soda Springs (ISP - hospital) — Pocatello — Franklin — Program concentration limit — ISP evaluation trigger

Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

April 21- 27

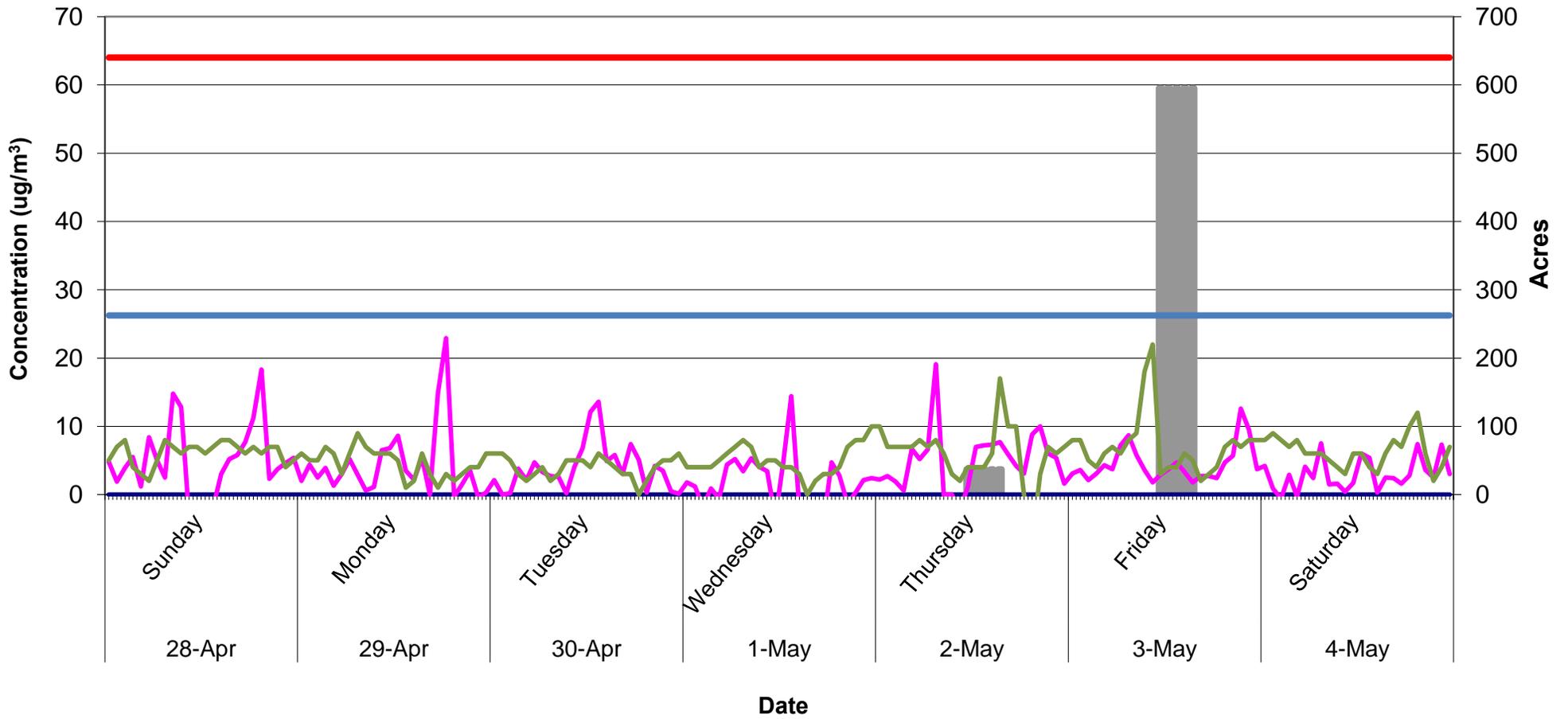


■ Acres Burned ■ Soda Springs (ISP - hospital) ■ Pocatello ■ Franklin ■ Program concentration limit ■ ISP evaluation trigger

Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

April 28 - May 4

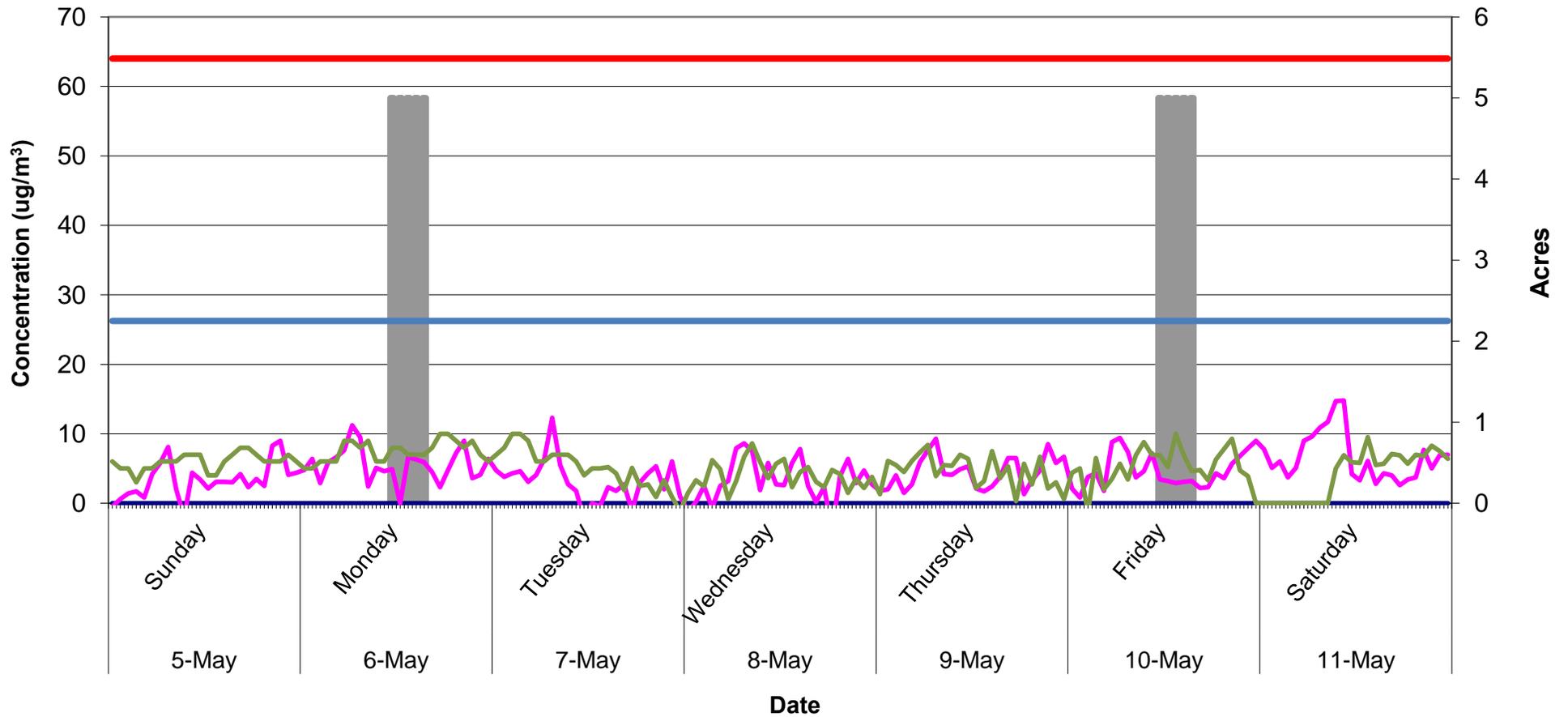


■ Acres Burned — Soda Springs (ISP - hospital) — Pocatello — Franklin — Program concentration limit — ISP evaluation trigger

Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

May 5- 11

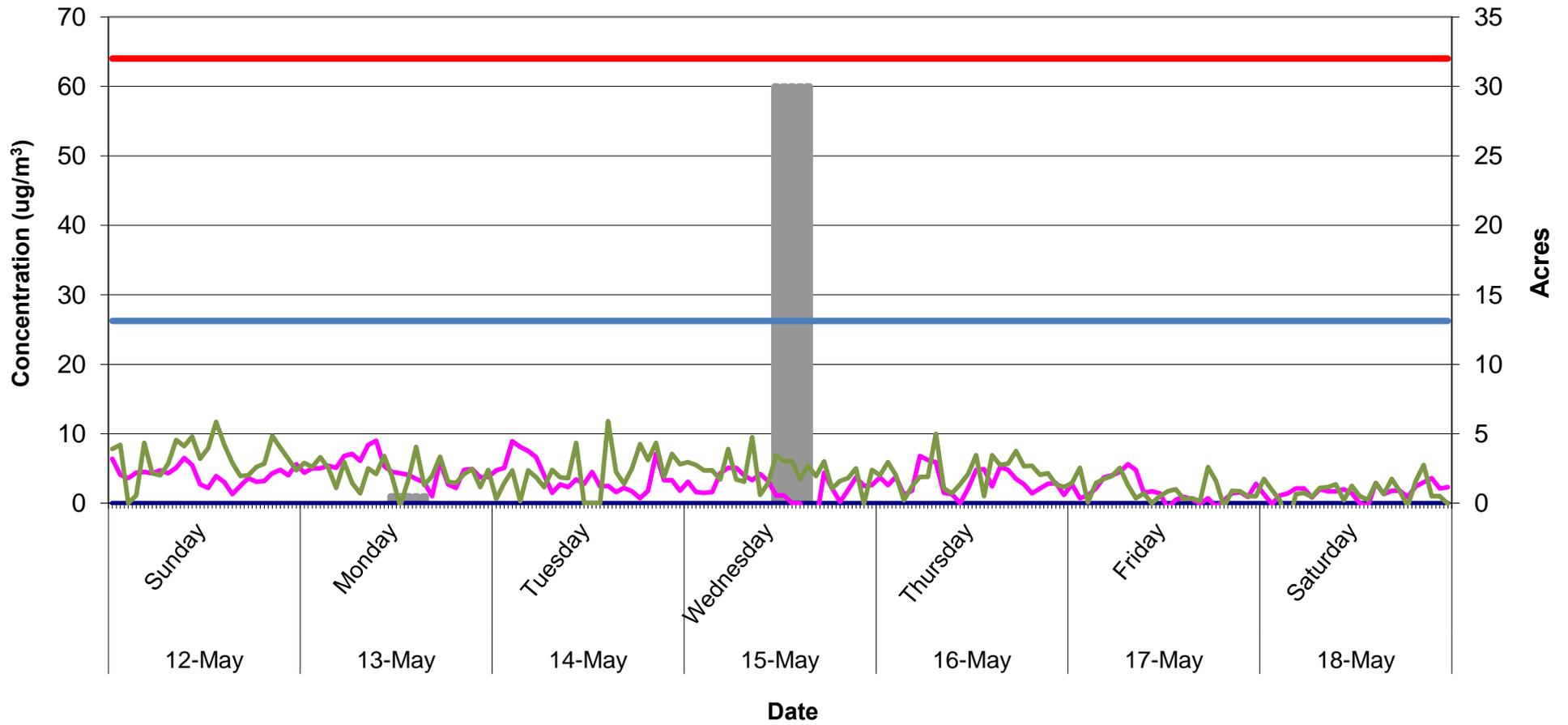


■ Acres Burned — Soda Springs (ISP - hospital) — Pocatello — Franklin — Program concentration limit — ISP evaluation trigger

Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

May 12- 18

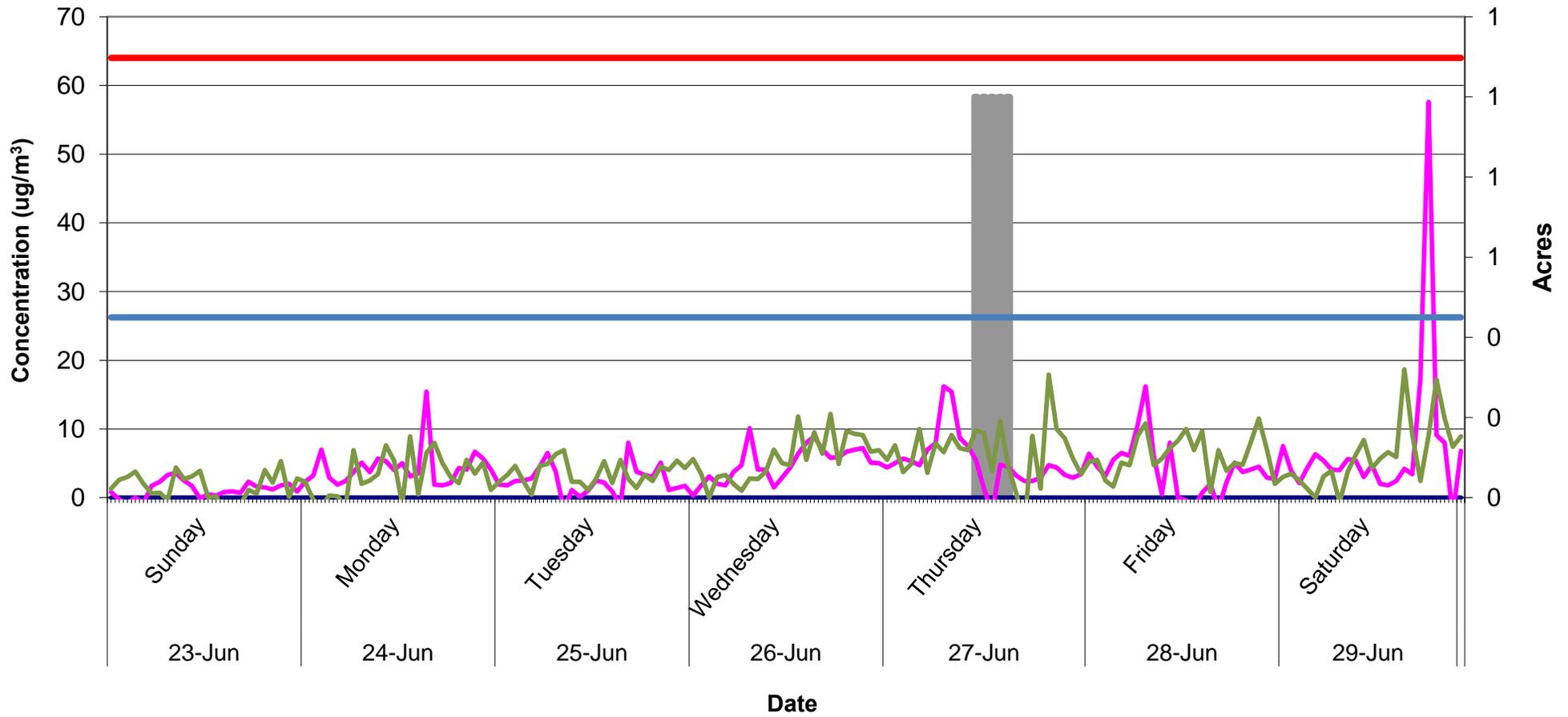


■ Acres Burned ■ Soda Springs (ISP - hospital) ■ Pocatello ■ Franklin ■ Program concentration limit ■ ISP evaluation trigger

Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

June 23- 29



■ Acres Burned ■ Soda Springs (ISP - hospital) ■ Pocatello ■ Franklin ■ Program concentration limit ■ ISP evaluation trigger

Day of Week	Date	Acres burned
Thursday	July 4, 2013	
Friday	July 5, 2013	
Saturday	July 6, 2013	
Sunday	July 7, 2013	
Monday	July 8, 2013	
Tuesday	July 9, 2013	
Wednesday	July 10, 2013	
Thursday	July 11, 2013	
Friday	July 12, 2013	
Saturday	July 13, 2013	
Sunday	July 14, 2013	
Monday	July 15, 2013	
Tuesday	July 16, 2013	
Wednesday	July 17, 2013	
Thursday	July 18, 2013	
Friday	July 19, 2013	
Saturday	July 20, 2013	
Sunday	July 21, 2013	
Monday	July 22, 2013	
Tuesday	July 23, 2013	
Wednesday	July 24, 2013	
Thursday	July 25, 2013	
Friday	July 26, 2013	
Saturday	July 27, 2013	
Sunday	July 28, 2013	
Monday	July 29, 2013	
Tuesday	July 30, 2013	
Wednesday	July 31, 2013	
Thursday	August 1, 2013	
Friday	August 2, 2013	
Saturday	August 3, 2013	
Sunday	August 4, 2013	
Monday	August 5, 2013	200
Tuesday	August 6, 2013	
Wednesday	August 7, 2013	40
Thursday	August 8, 2013	
Friday	August 9, 2013	
Saturday	August 10, 2013	
Sunday	August 11, 2013	
Monday	August 12, 2013	57
Tuesday	August 13, 2013	
Wednesday	August 14, 2013	72
Thursday	August 15, 2013	
Friday	August 16, 2013	
Saturday	August 17, 2013	
Sunday	August 18, 2013	
Monday	August 19, 2013	337
Tuesday	August 20, 2013	230
Wednesday	August 21, 2013	
Thursday	August 22, 2013	
Friday	August 23, 2013	
Saturday	August 24, 2013	
Sunday	August 25, 2013	
Monday	August 26, 2013	499
Tuesday	August 27, 2013	577
Wednesday	August 28, 2013	490

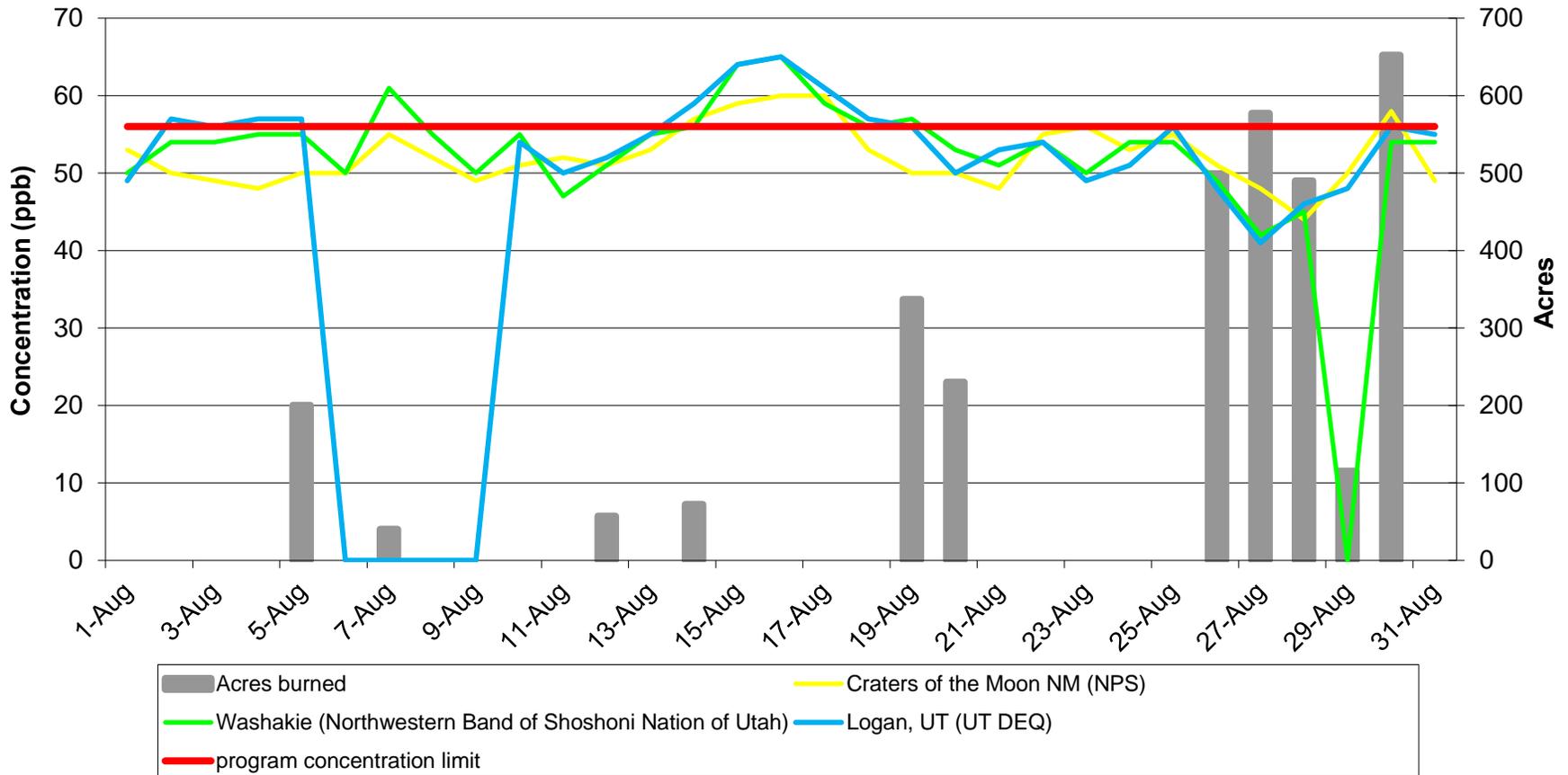
Day of Week	Date	Acres burned
Thursday	August 29, 2013	115
Friday	August 30, 2013	652
Saturday	August 31, 2013	
Sunday	September 1, 2013	
Monday	September 2, 2013	
Tuesday	September 3, 2013	
Wednesday	September 4, 2013	
Thursday	September 5, 2013	180
Friday	September 6, 2013	496
Saturday	September 7, 2013	
Sunday	September 8, 2013	
Monday	September 9, 2013	360
Tuesday	September 10, 2013	702
Wednesday	September 11, 2013	150
Thursday	September 12, 2013	
Friday	September 13, 2013	
Saturday	September 14, 2013	
Sunday	September 15, 2013	
Monday	September 16, 2013	126
Tuesday	September 17, 2013	
Wednesday	September 18, 2013	
Thursday	September 19, 2013	
Friday	September 20, 2013	30
Saturday	September 21, 2013	
Sunday	September 22, 2013	
Monday	September 23, 2013	42
Tuesday	September 24, 2013	
Wednesday	September 25, 2013	
Thursday	September 26, 2013	
Friday	September 27, 2013	
Saturday	September 28, 2013	
Sunday	September 29, 2013	
Monday	September 30, 2013	
Tuesday	October 1, 2013	300
Wednesday	October 2, 2013	160
Thursday	October 3, 2013	
Friday	October 4, 2013	
Saturday	October 5, 2013	
Sunday	October 6, 2013	
Monday	October 7, 2013	32
Tuesday	October 8, 2013	105
Wednesday	October 9, 2013	1
Thursday	October 10, 2013	
Friday	October 11, 2013	
Saturday	October 12, 2013	
Sunday	October 13, 2013	
Monday	October 14, 2013	
Tuesday	October 15, 2013	
Wednesday	October 16, 2013	
Thursday	October 17, 2013	
Friday	October 18, 2013	70
Saturday	October 19, 2013	
Sunday	October 20, 2013	
Monday	October 21, 2013	252
Tuesday	October 22, 2013	
Wednesday	October 23, 2013	590

Day of Week	Date	Acres burned
Thursday	October 24, 2013	
Friday	October 25, 2013	200
Saturday	October 26, 2013	
Sunday	October 27, 2013	
Monday	October 28, 2013	
Tuesday	October 29, 2013	
Wednesday	October 30, 2013	
Thursday	October 31, 2013	
Friday		
Saturday		
Sunday		
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		
Total		7065

Southeast Idaho SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

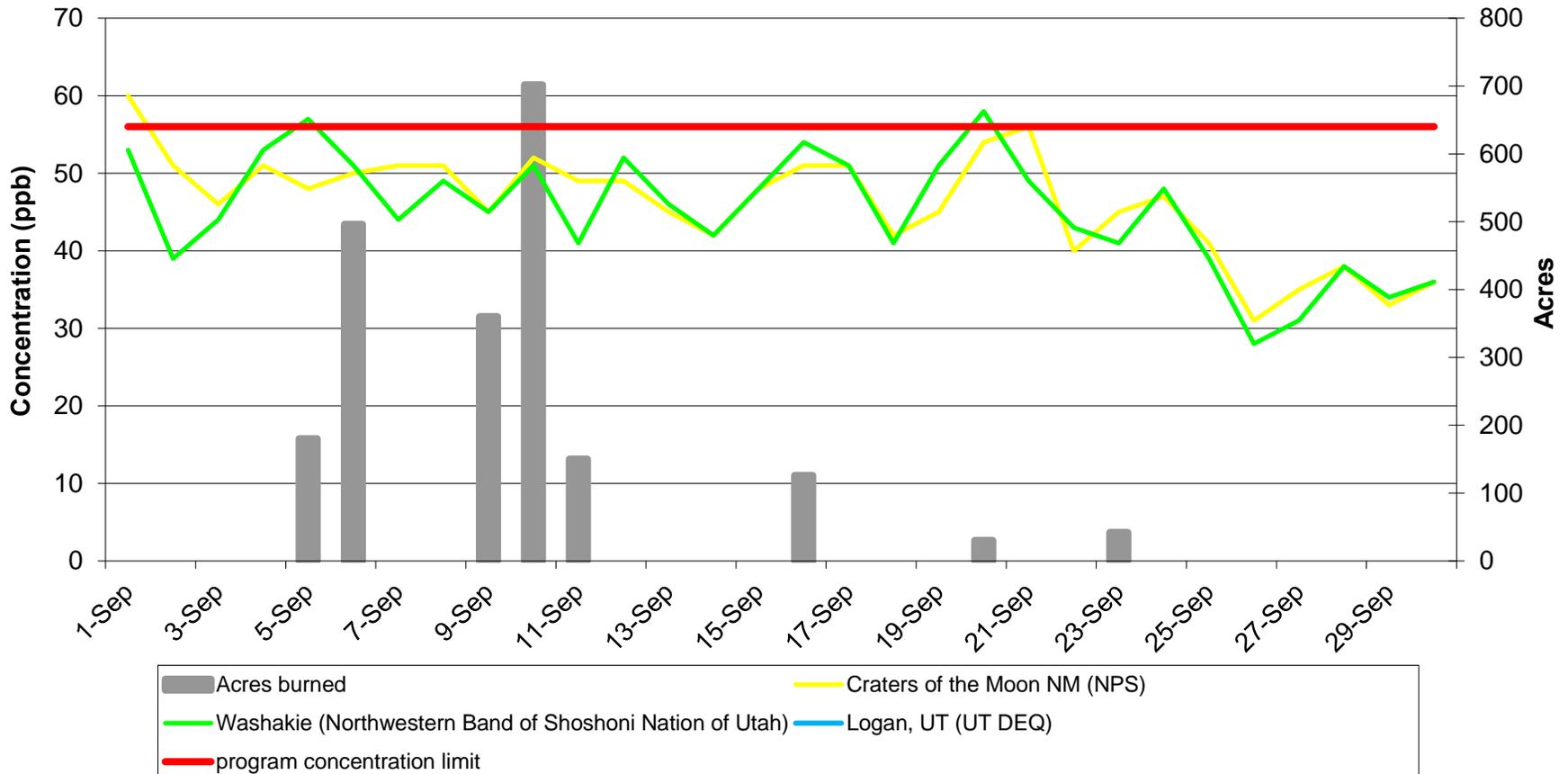
August



Southeast Idaho SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

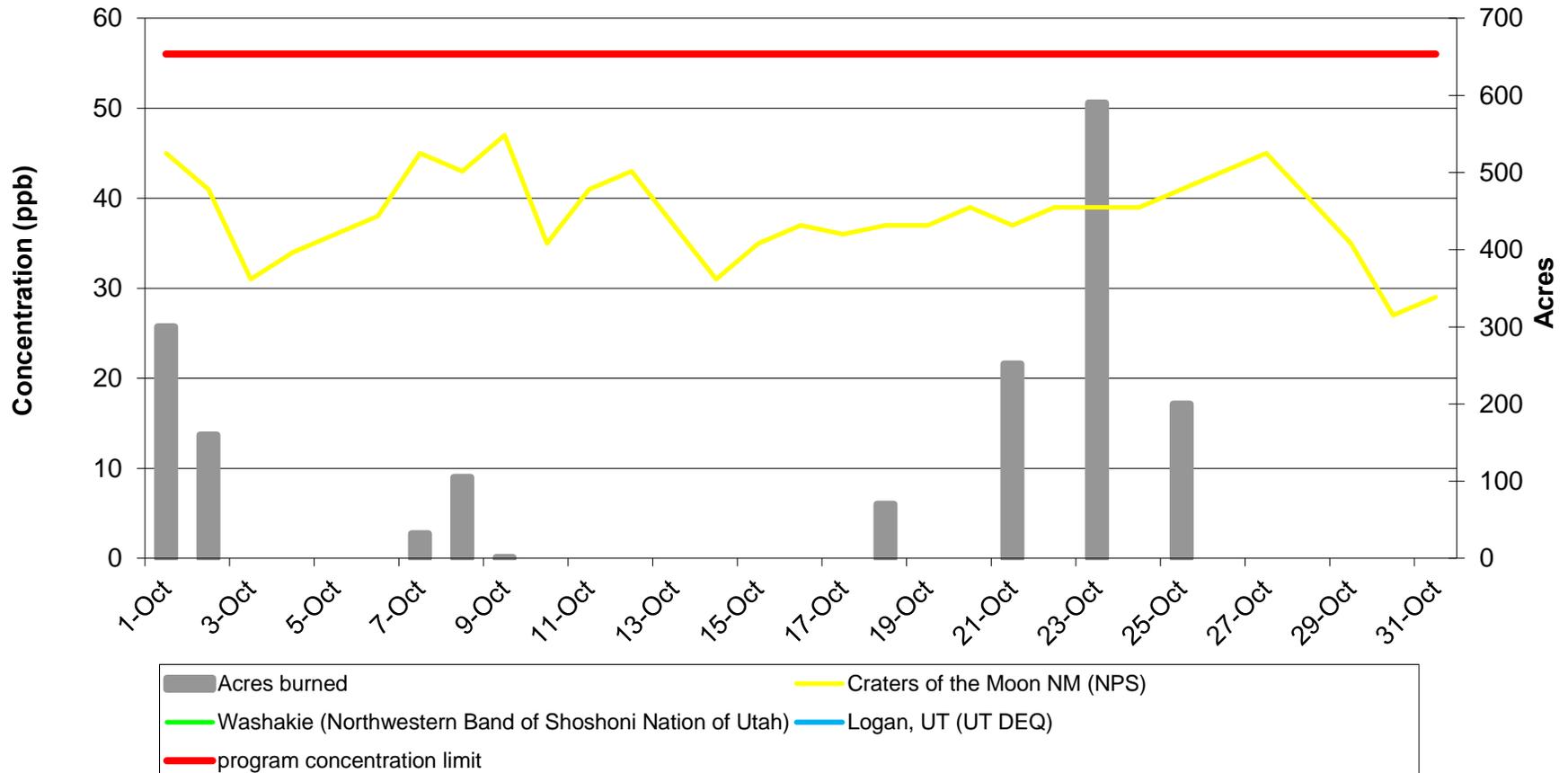
September



Southeast Idaho SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

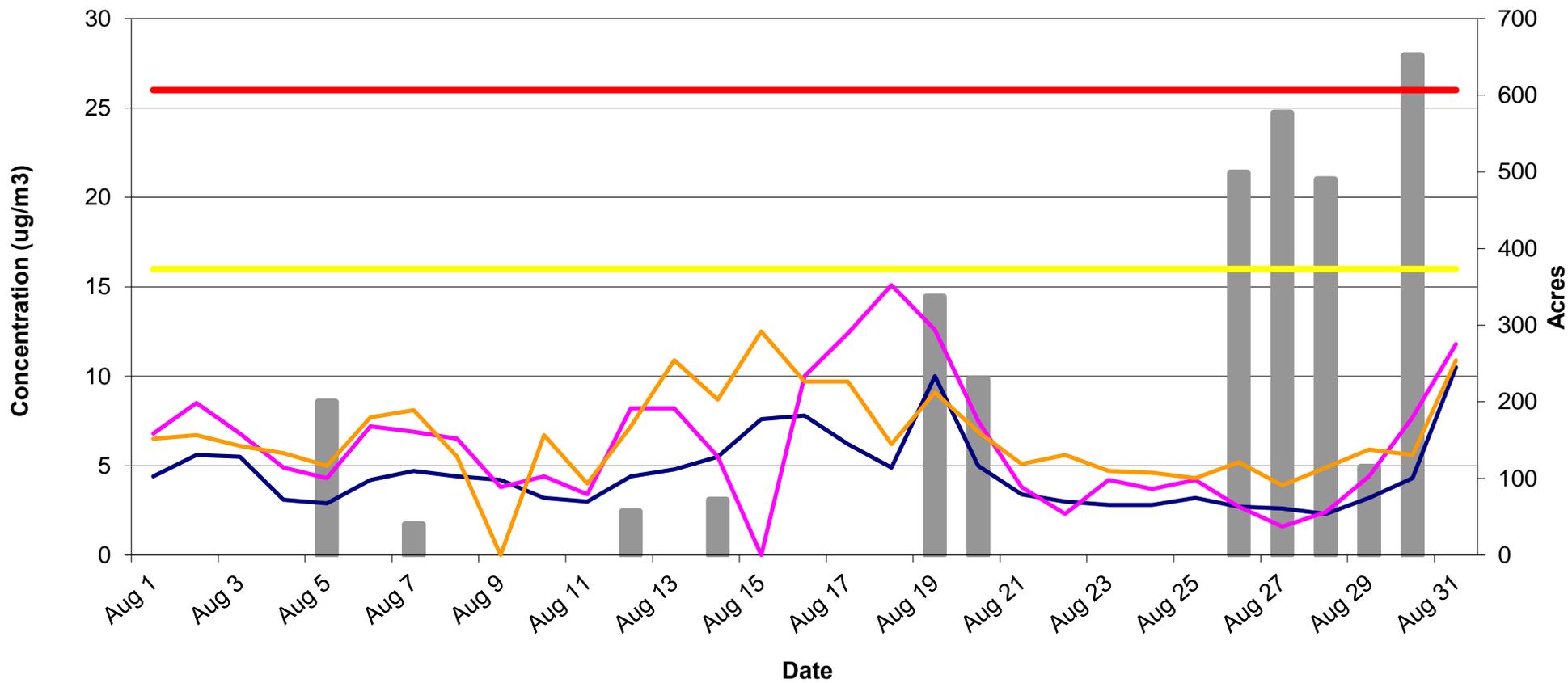
October



Southeast Idaho SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

August

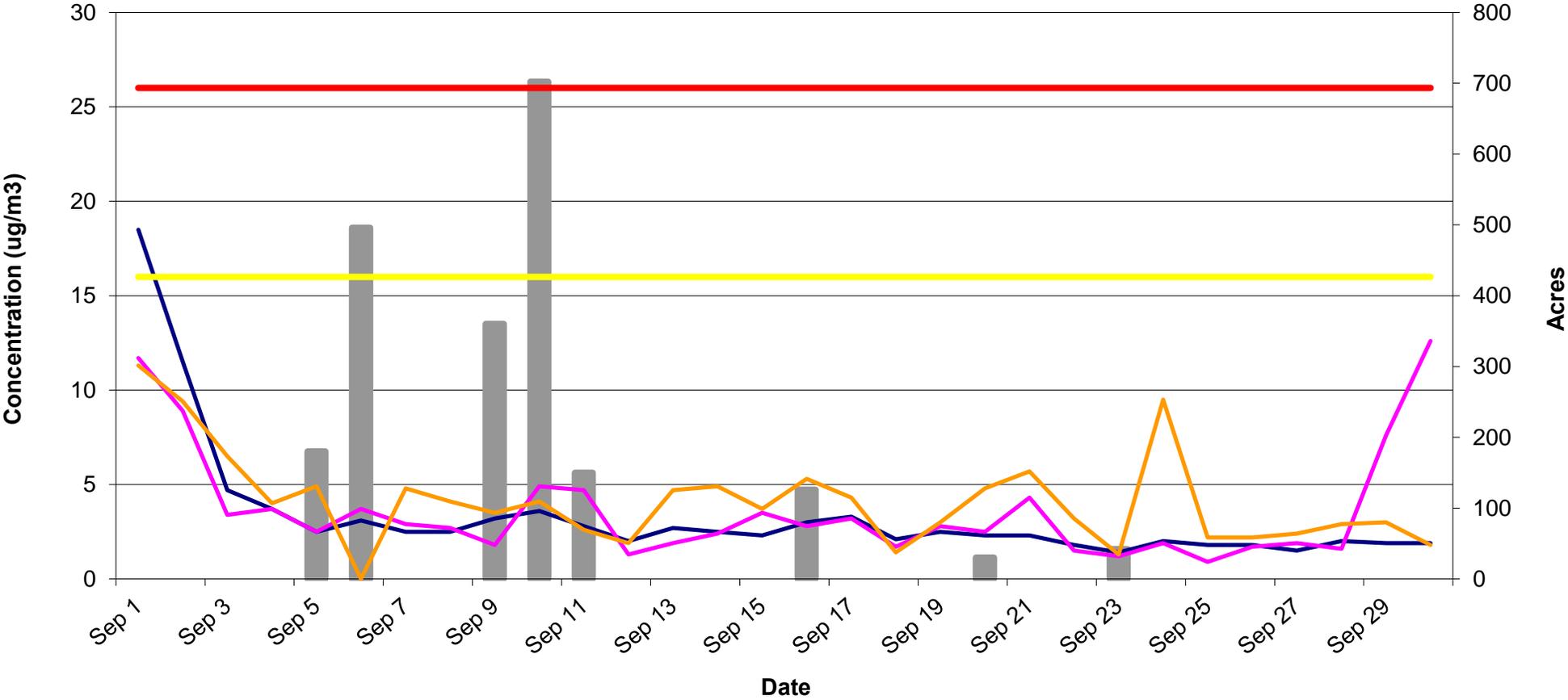


Acres burned Soda Springs (ISP - hospital) Pocatello Franklin Pre-burn trigger 24-hour program concentration limit

Southeast Idaho SMA

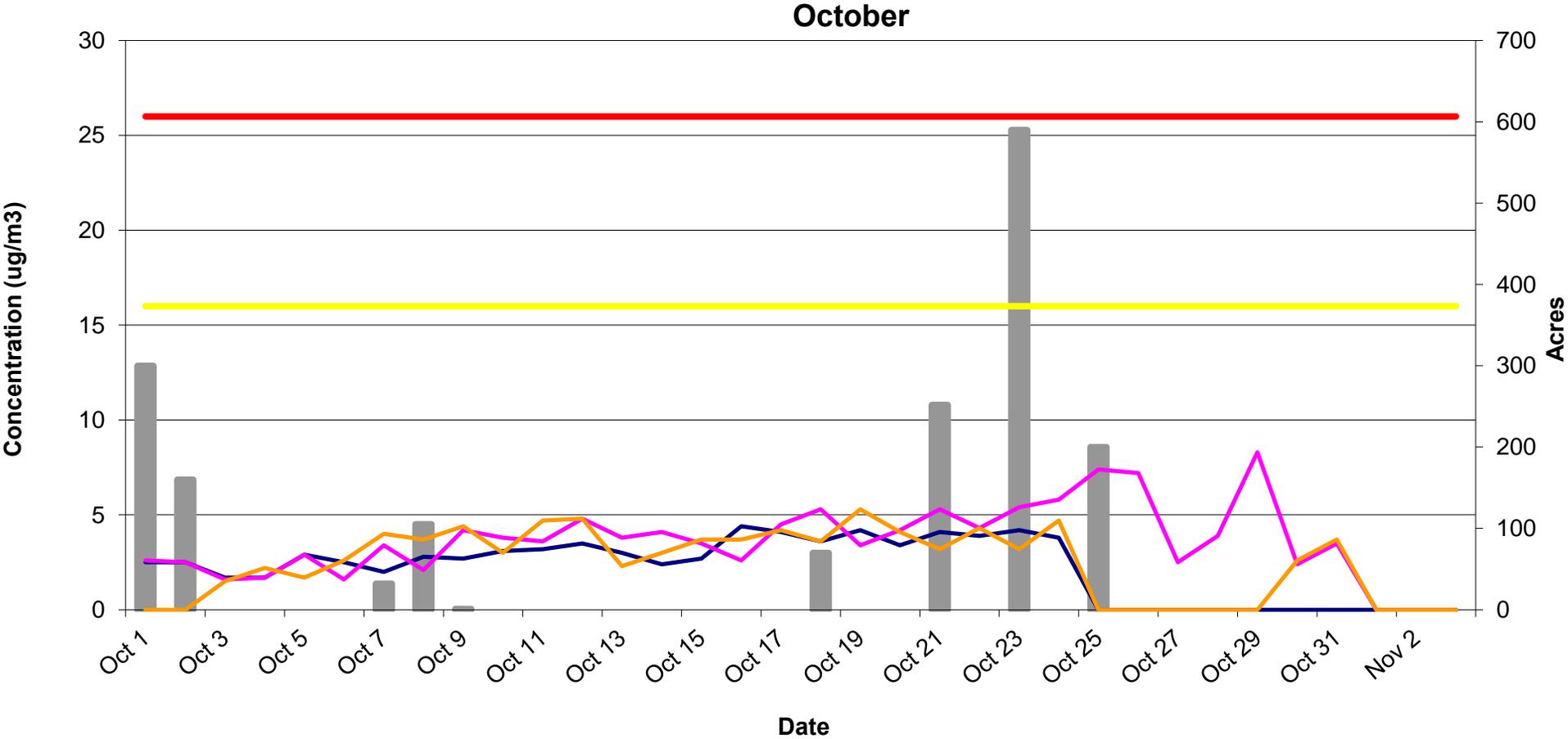
Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

September



Southeast Idaho SMA

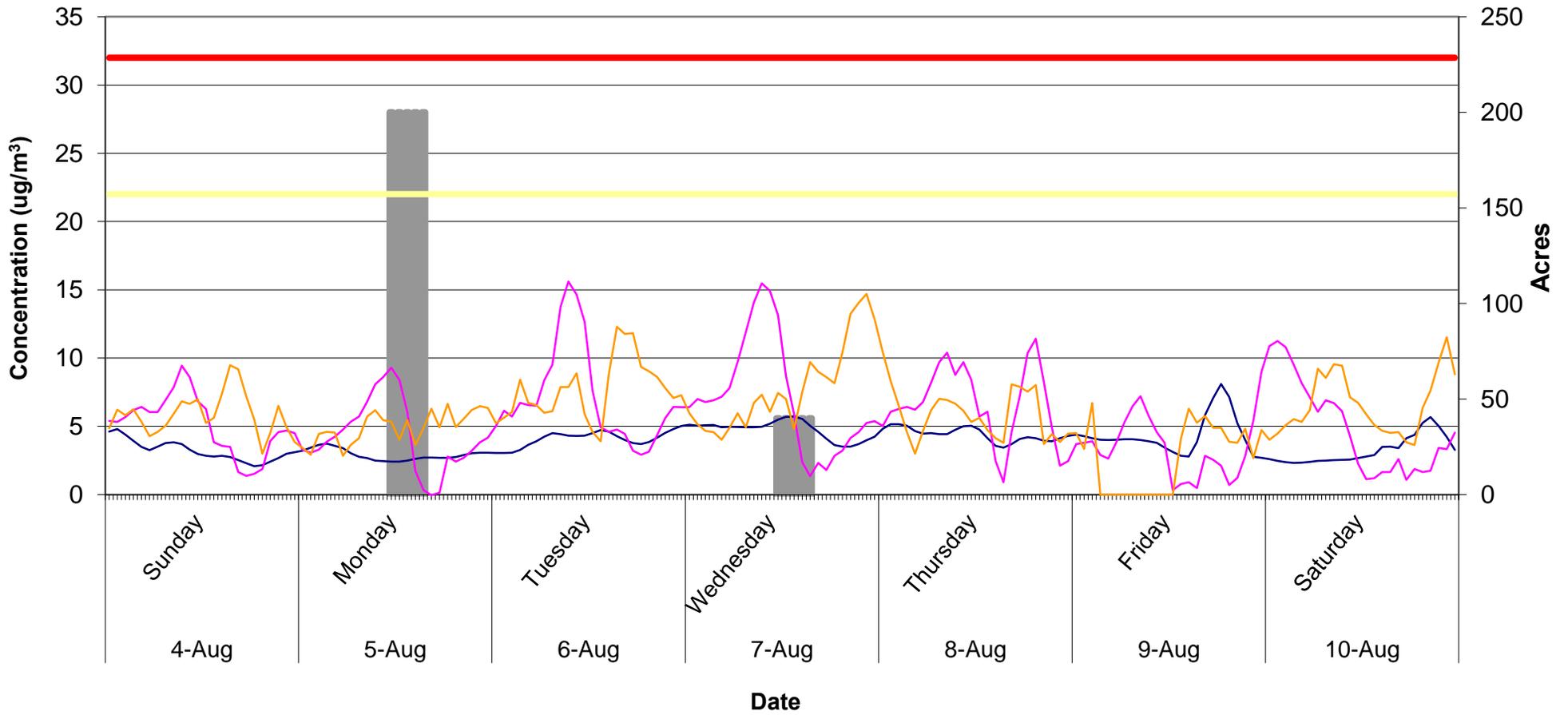
Acres Burned and Ambient PM_{2.5} concentration 24-hour Average



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

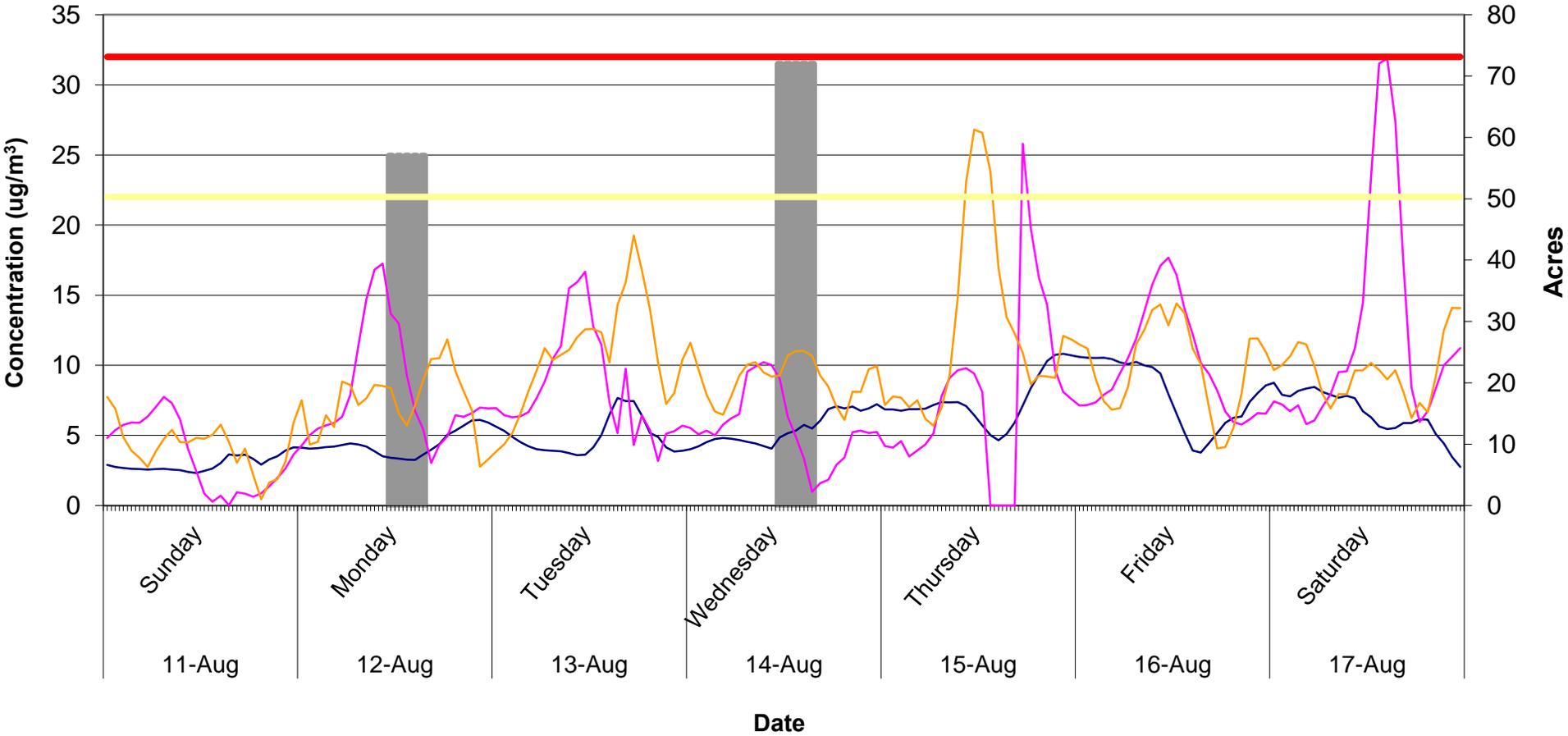
August 4- August 10



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

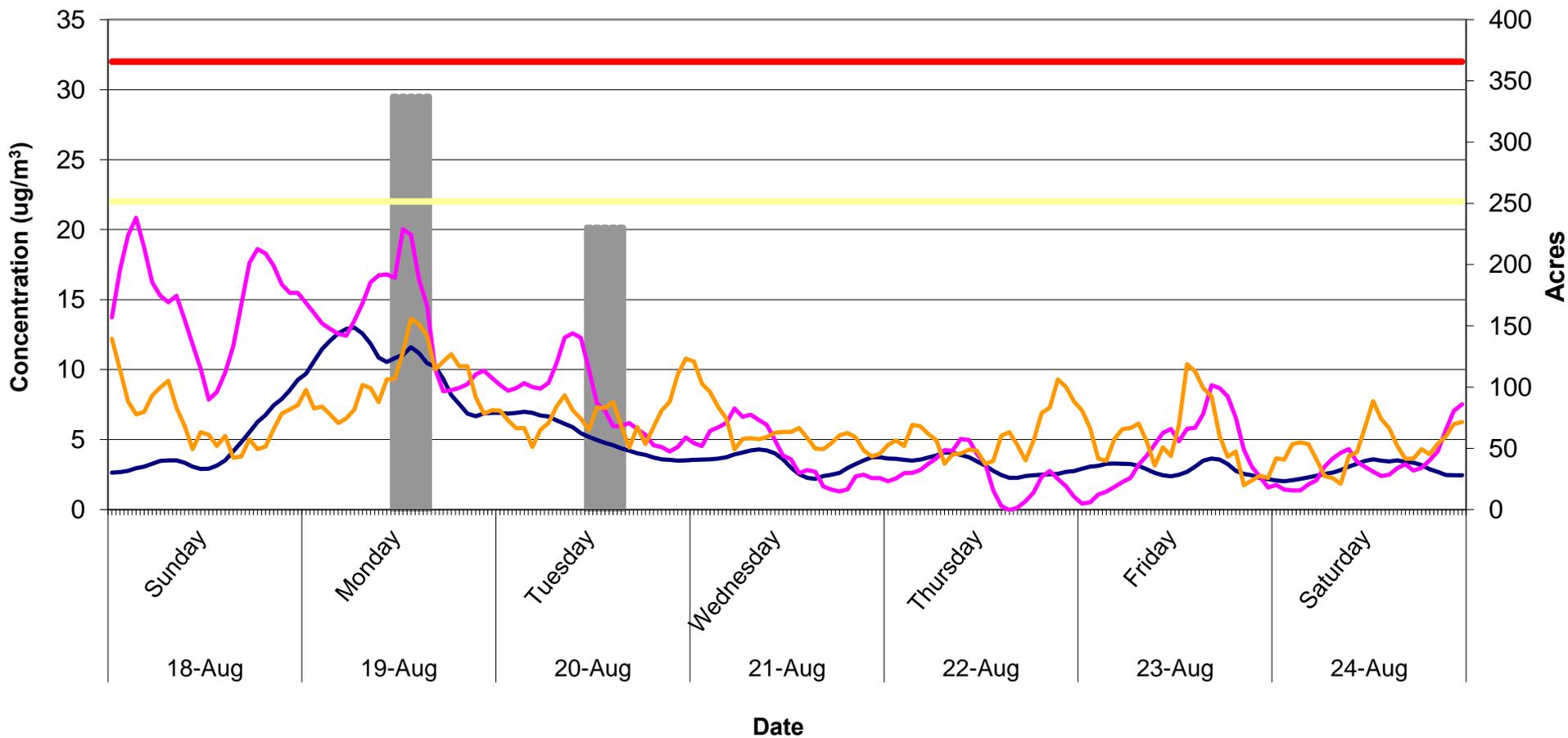
August 11- 17



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

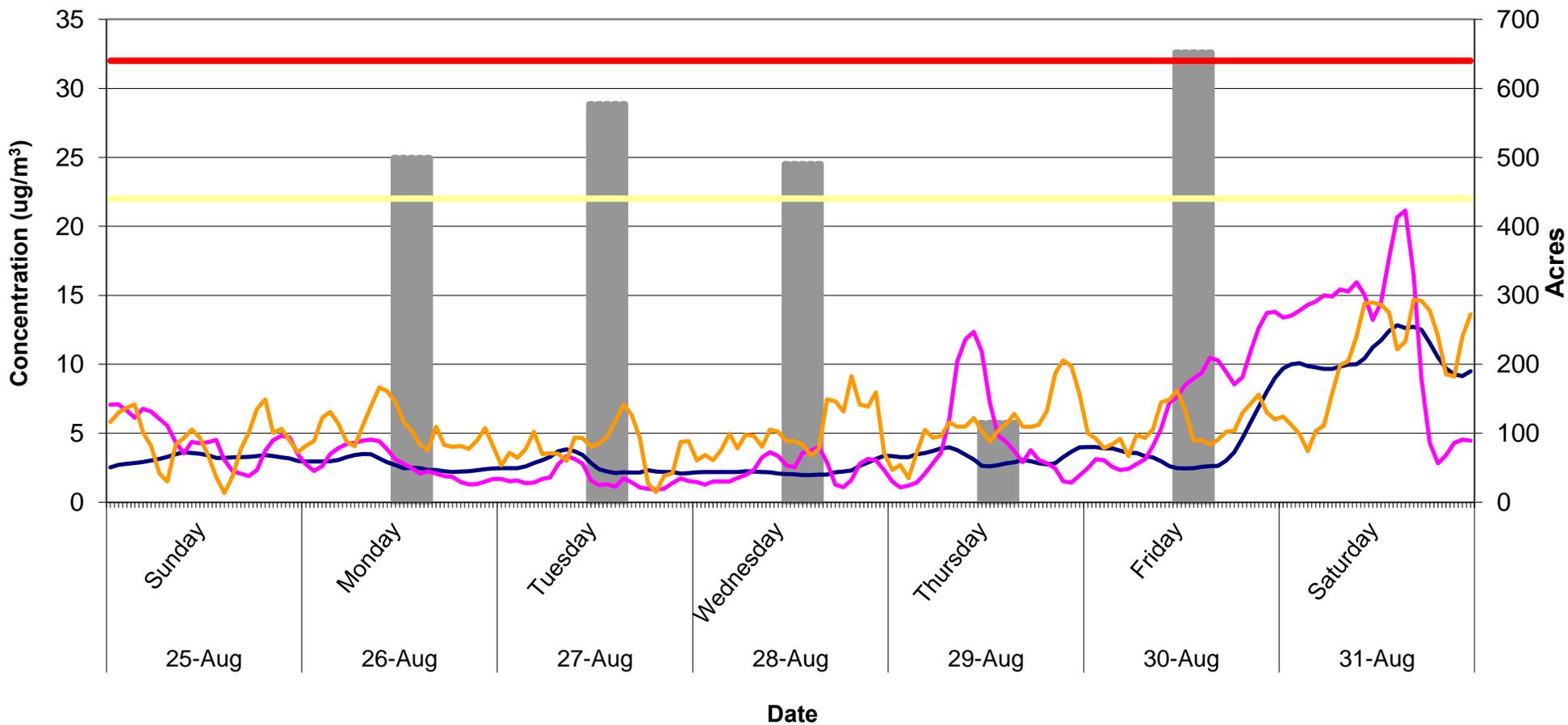
August 18- 24



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

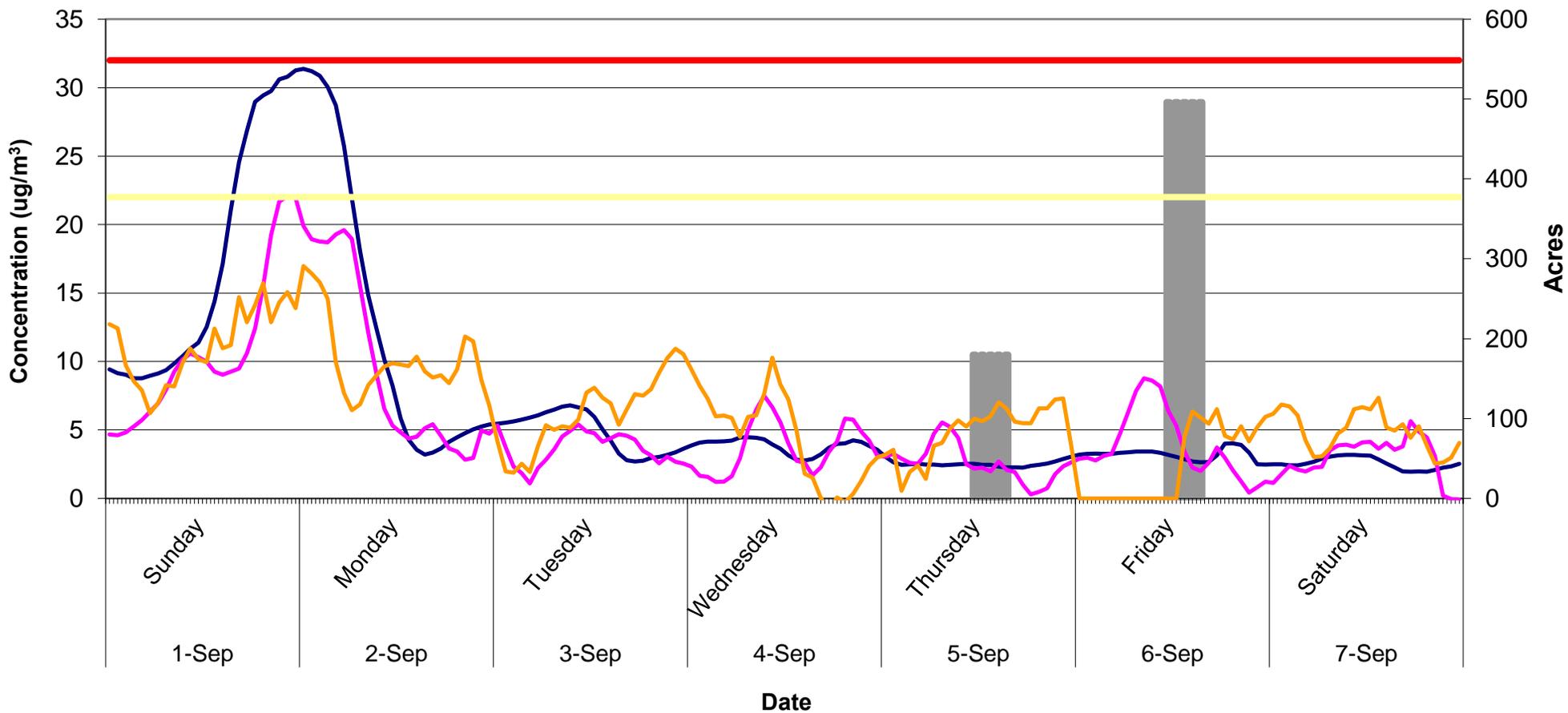
August 25- August 31



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

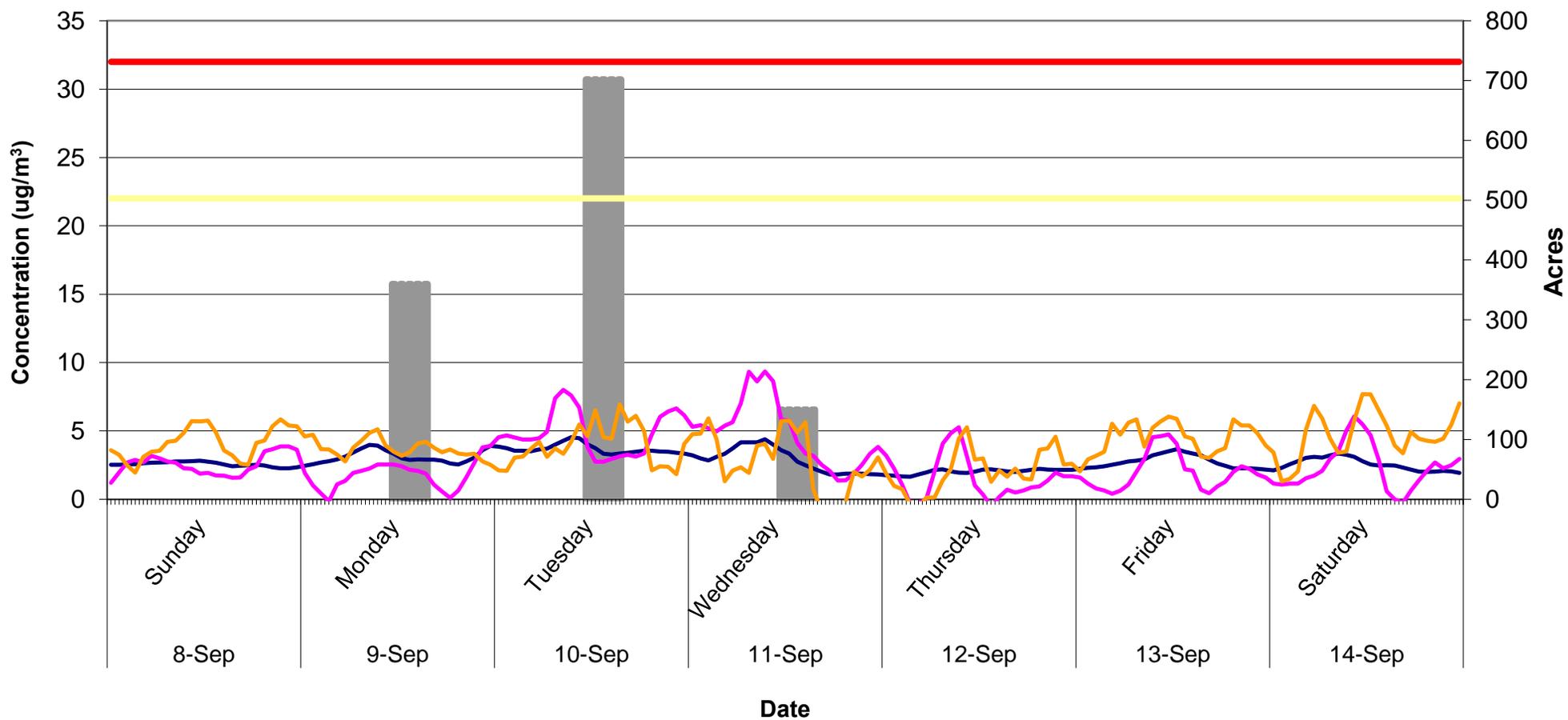
September 1-7



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

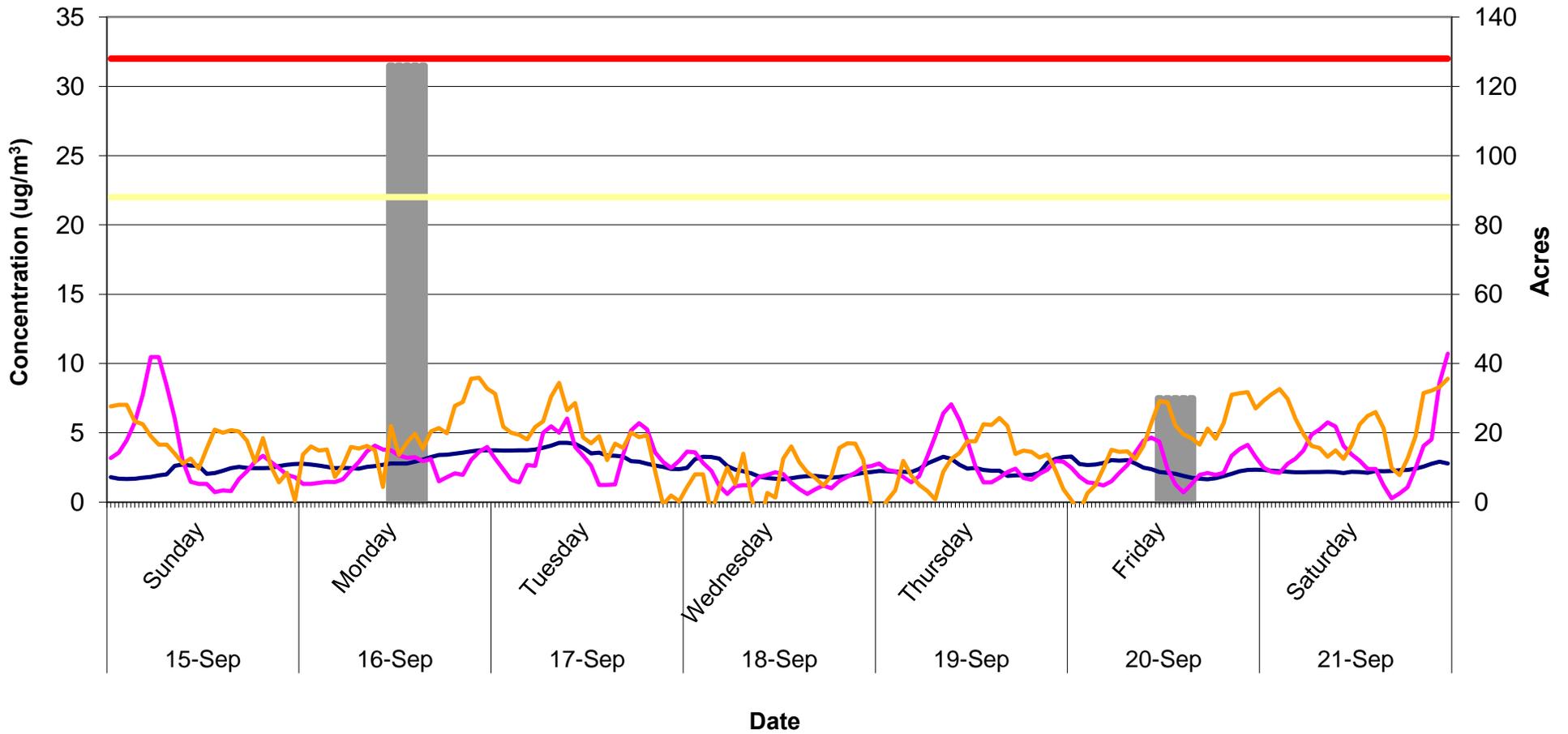
September 8- 14



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

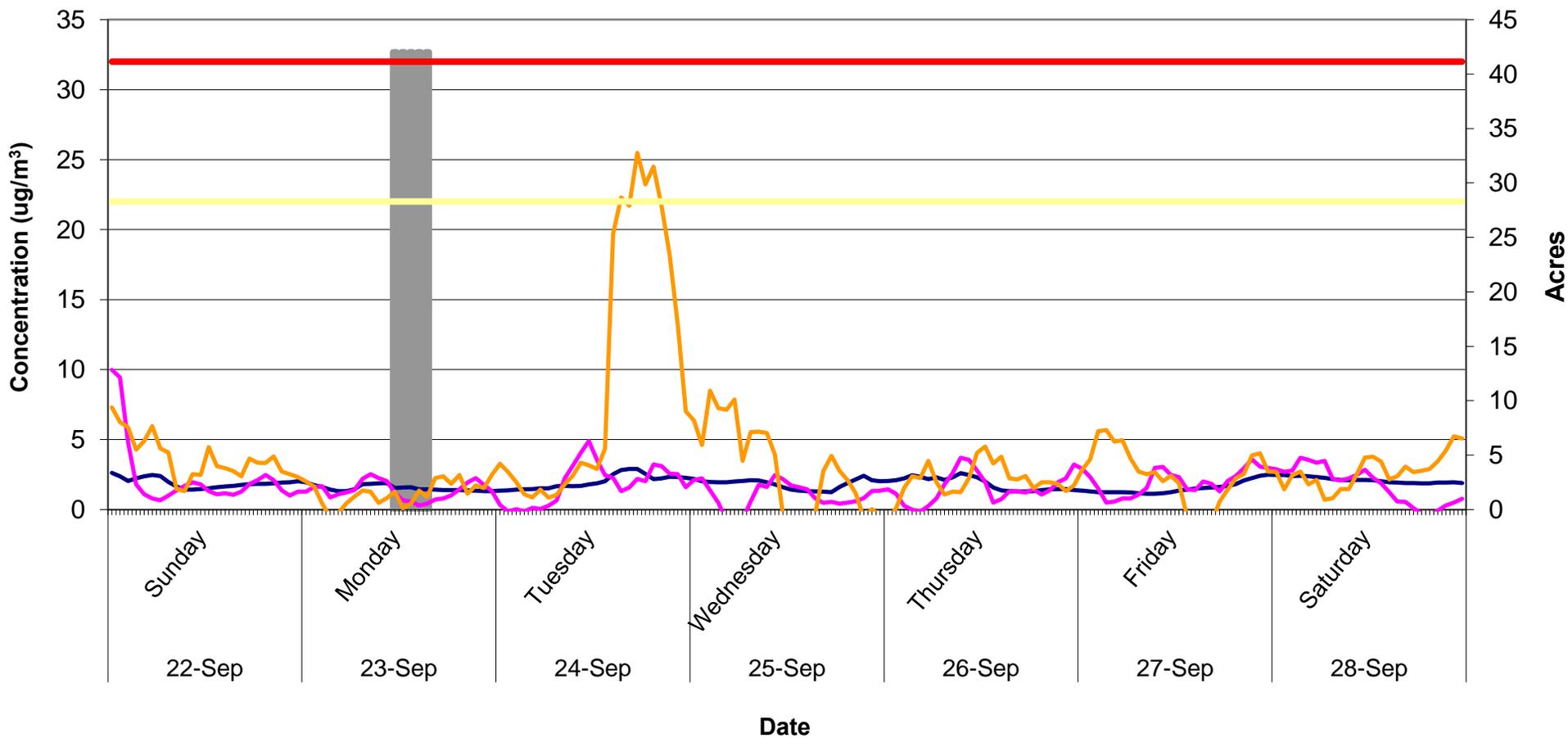
September 15- 21



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

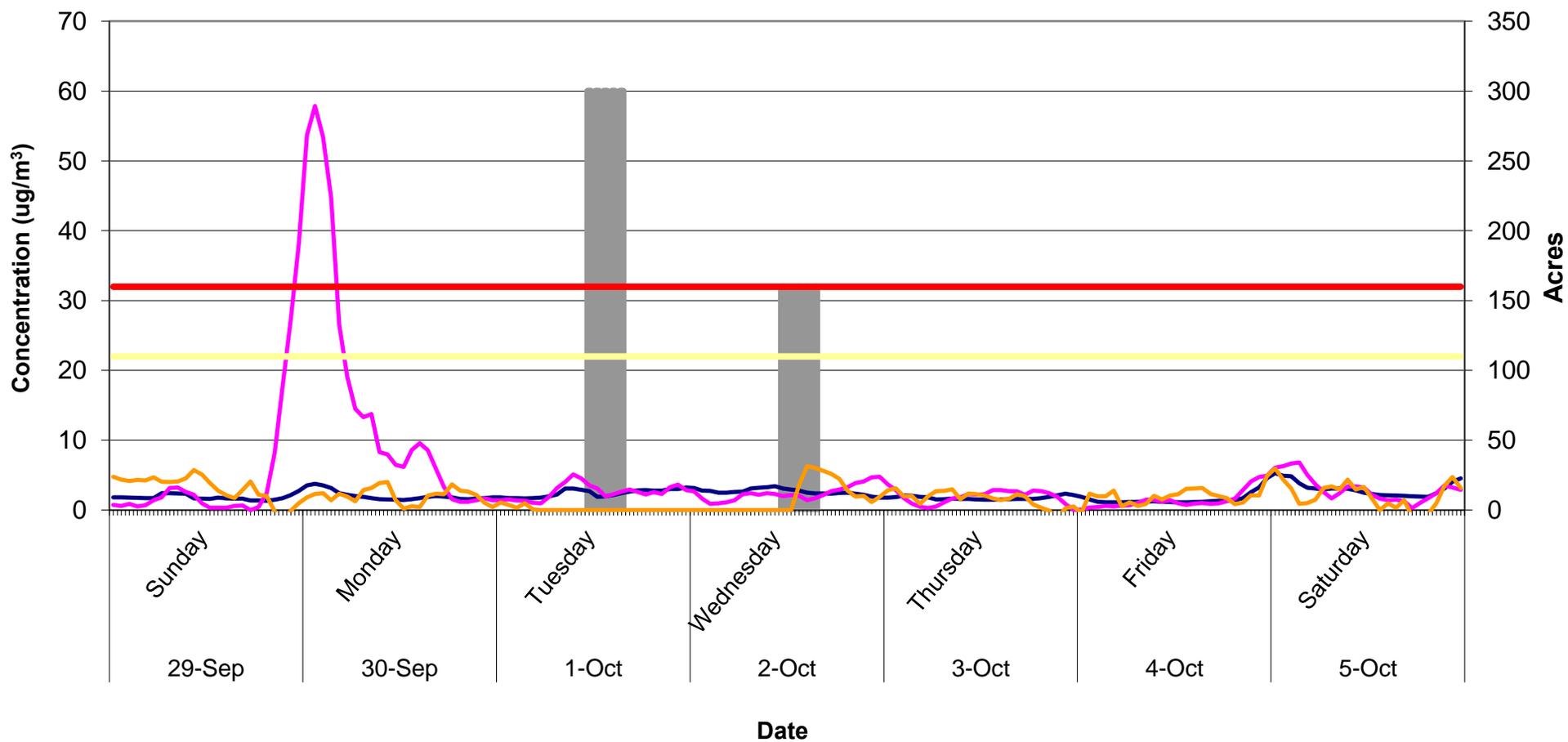
September 22- 28



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

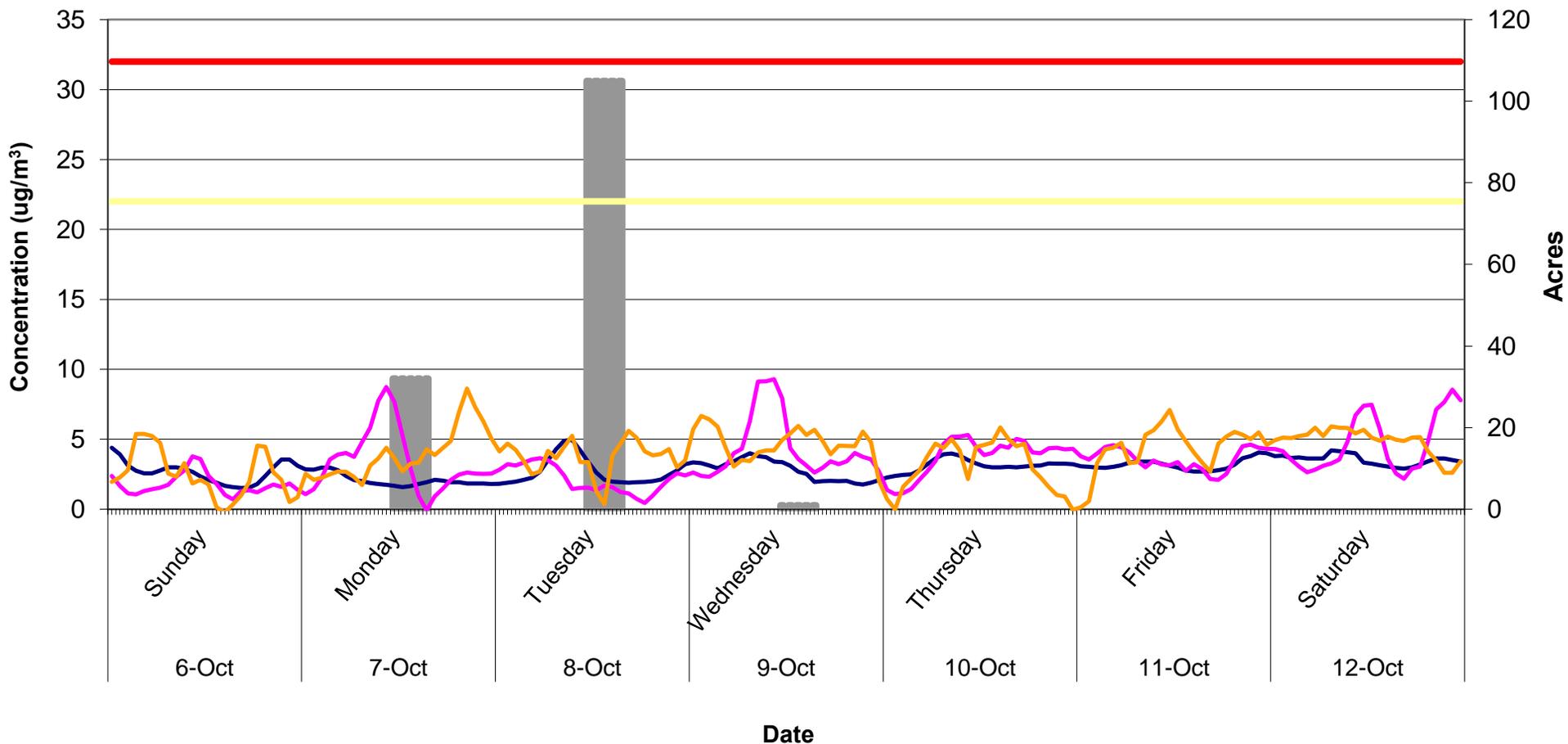
September 29- October 5



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

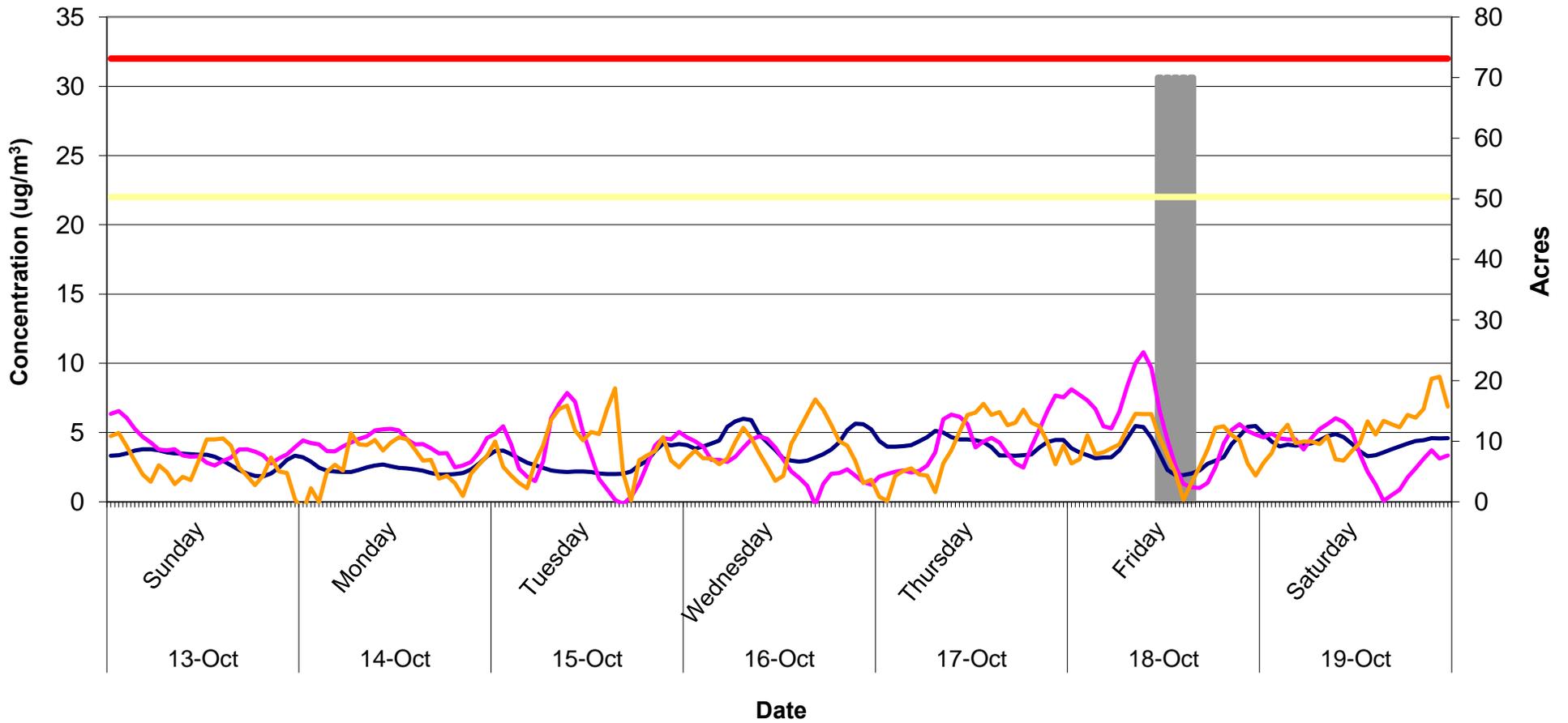
October 6- 12



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

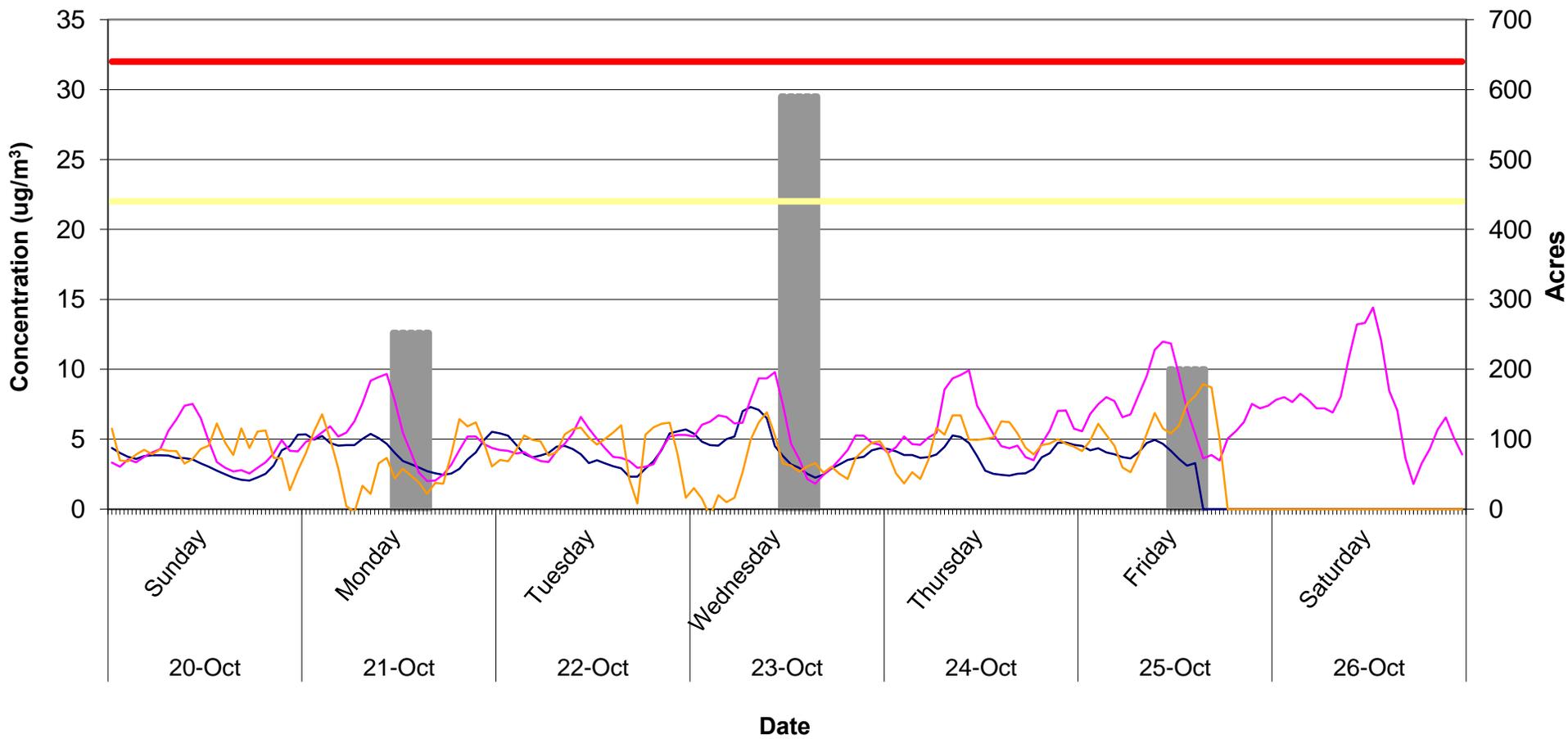
October 13- 19



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

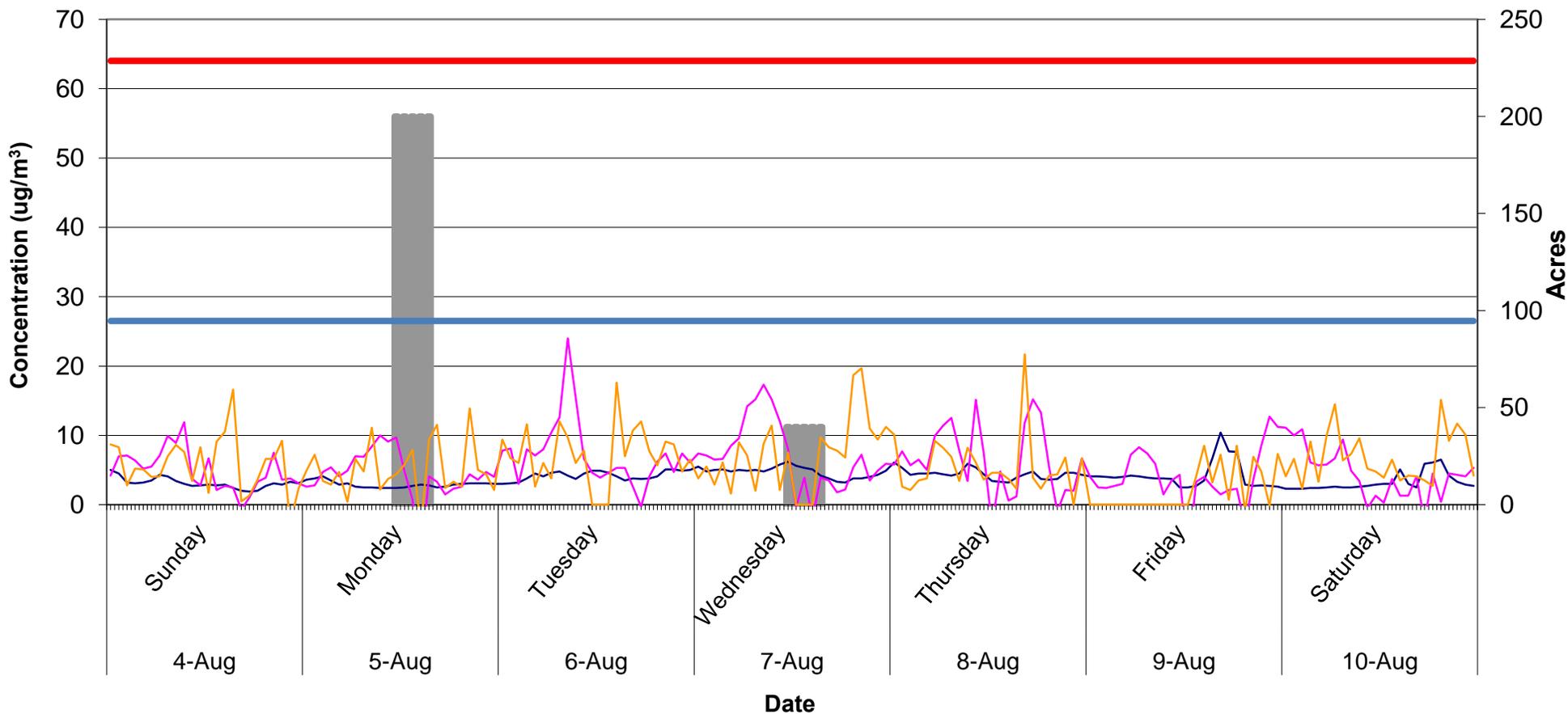
October 20- 26



Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

August 4-10

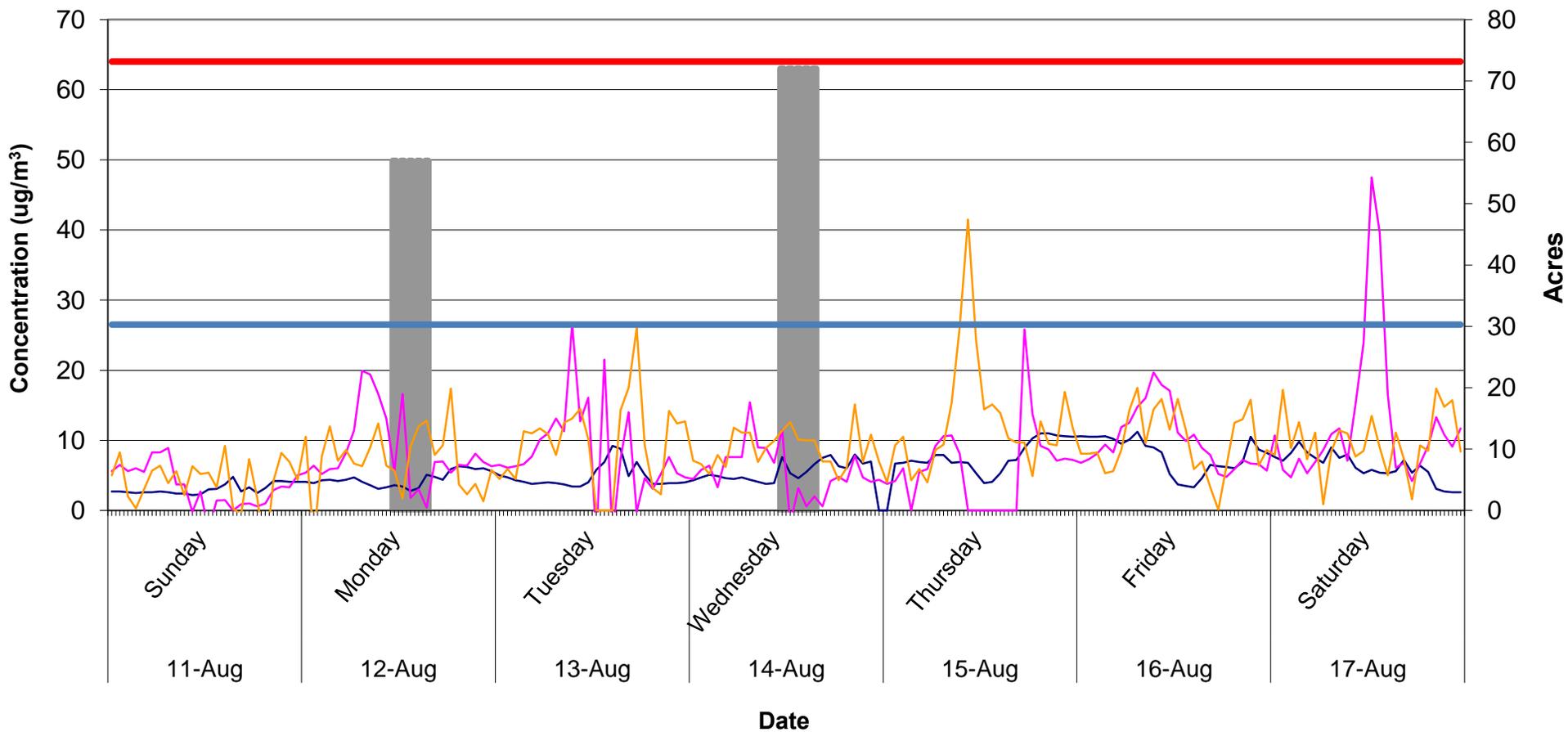


Acres Burned Soda Springs (ISP - hospital) Pocatello Franklin 1-hour program concentration limit ISP Evaluation Trigger

Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

August 11- 17

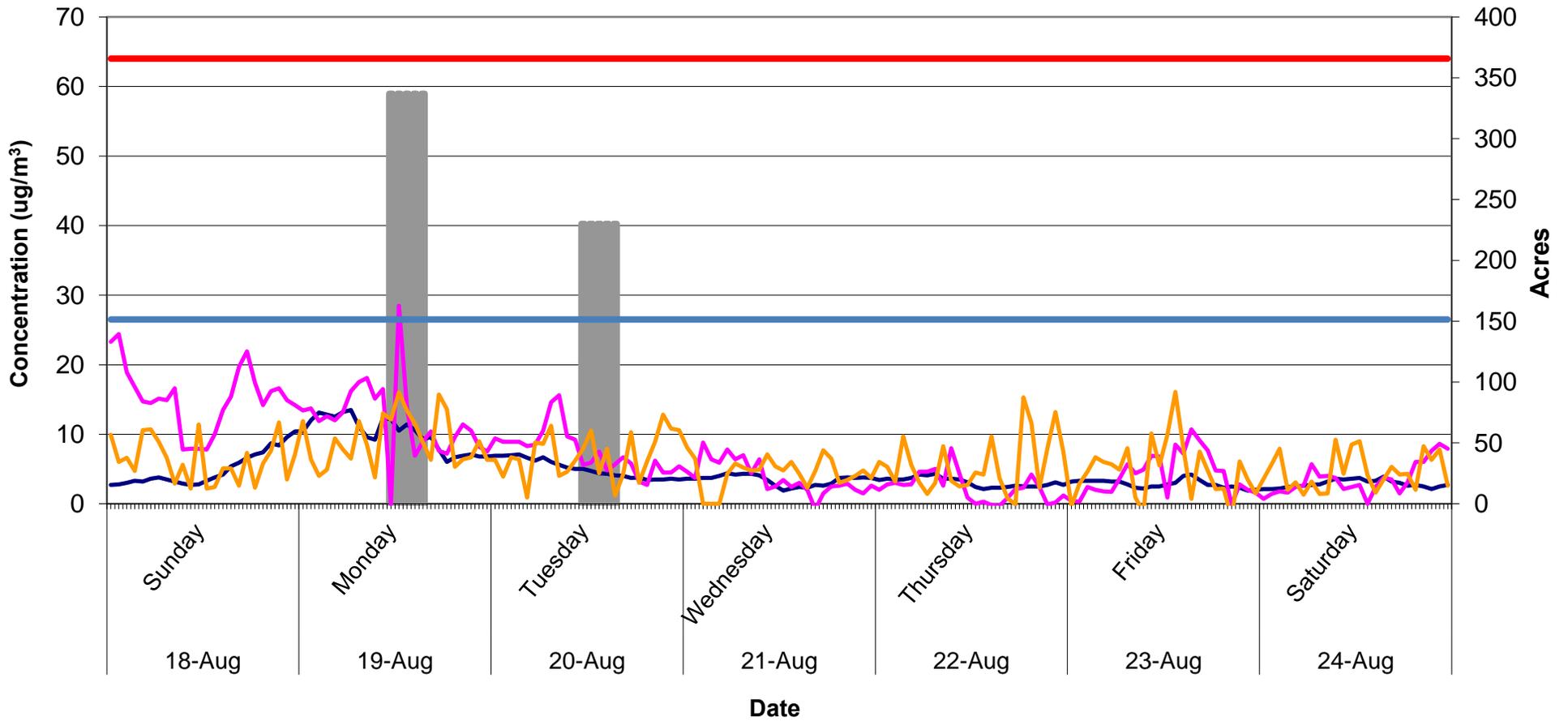


Acres Burned Soda Springs (ISP - hospital) Pocatello Franklin 1-hour program concentration limit ISP Evaluation Trigger

Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

August 18- 24

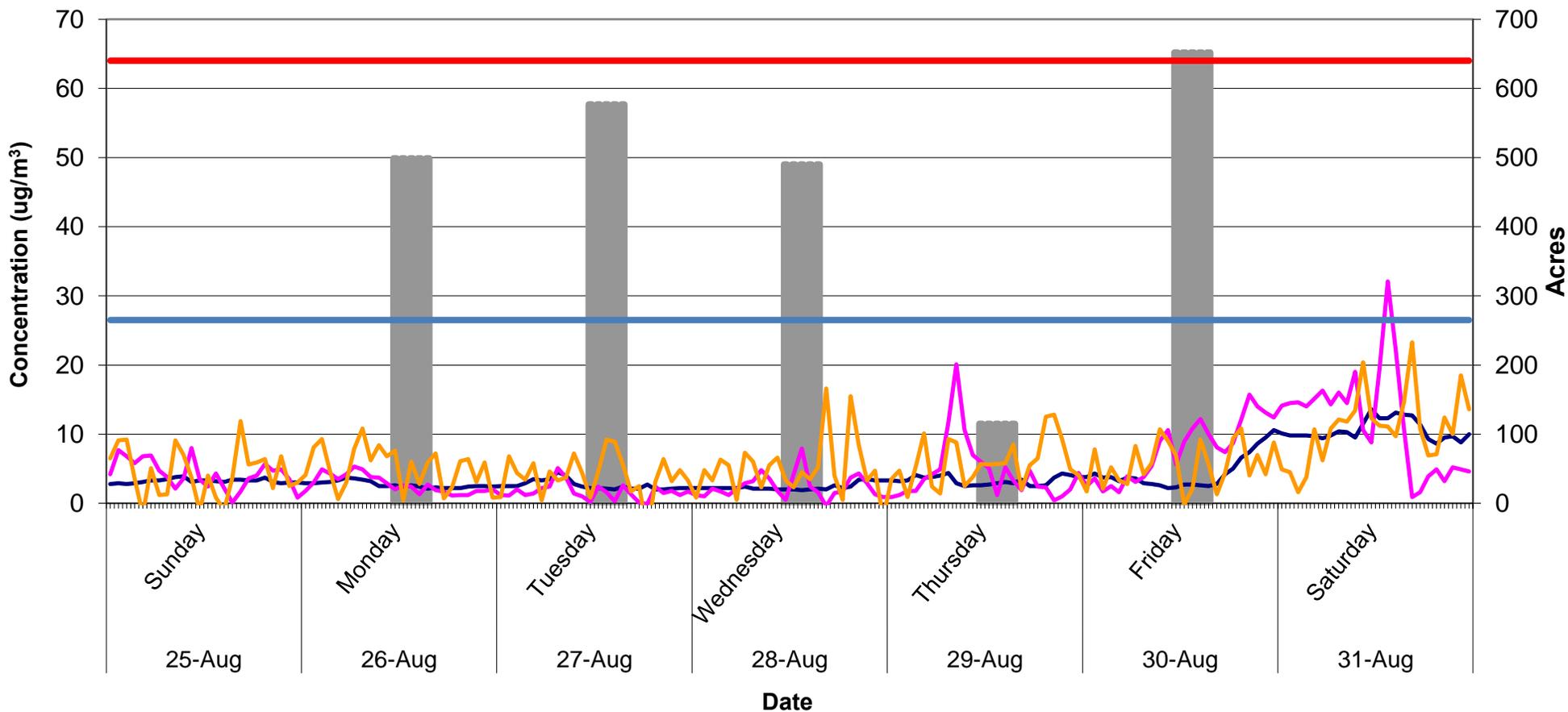


Acres Burned Soda Springs (ISP - hospital) Pocatello Franklin 1-hour program concentration limit ISP Evaluation Trigger

Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

August 25- 31

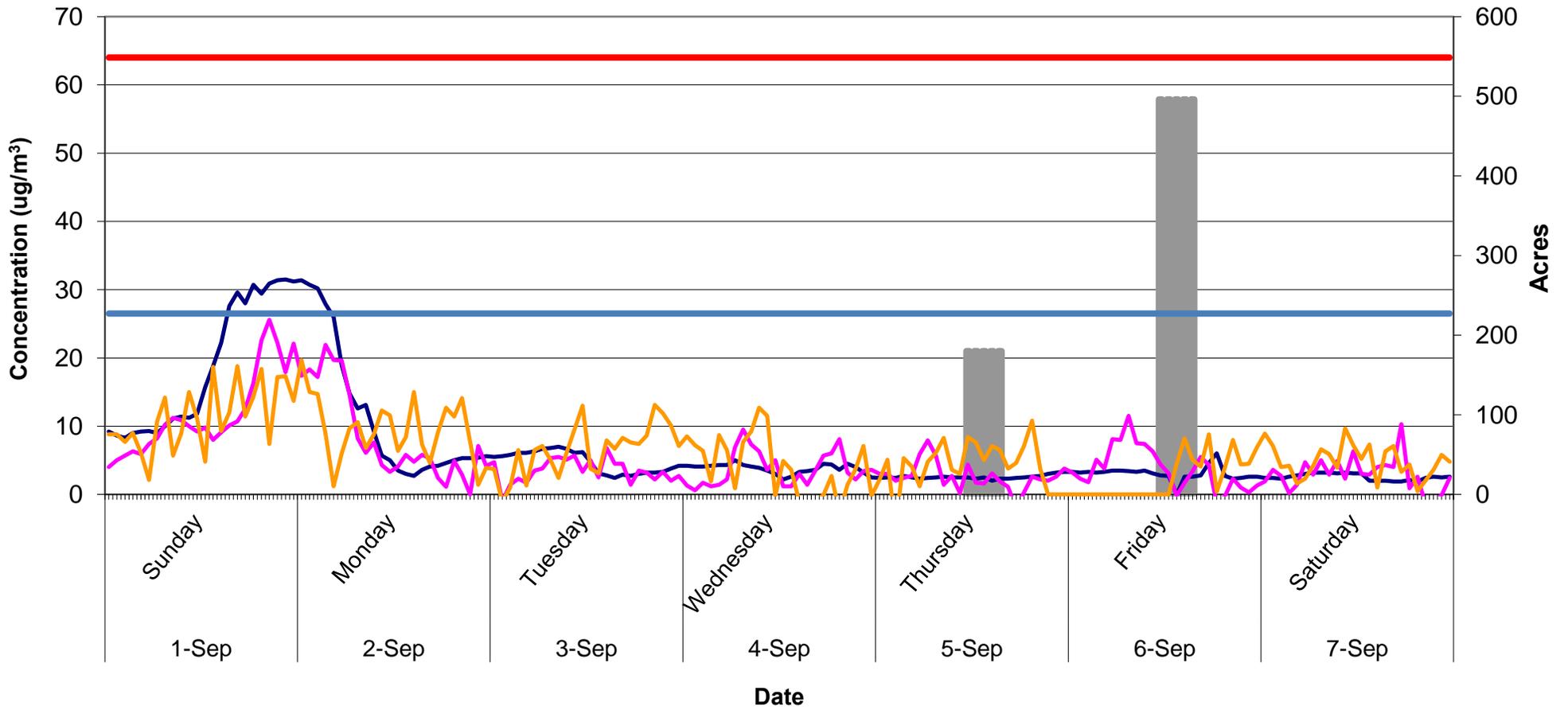


Acres Burned Soda Springs (ISP - hospital) Pocatello Franklin 1-hour program concentration limit ISP Evaluation Trigger

Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

September 1- 7

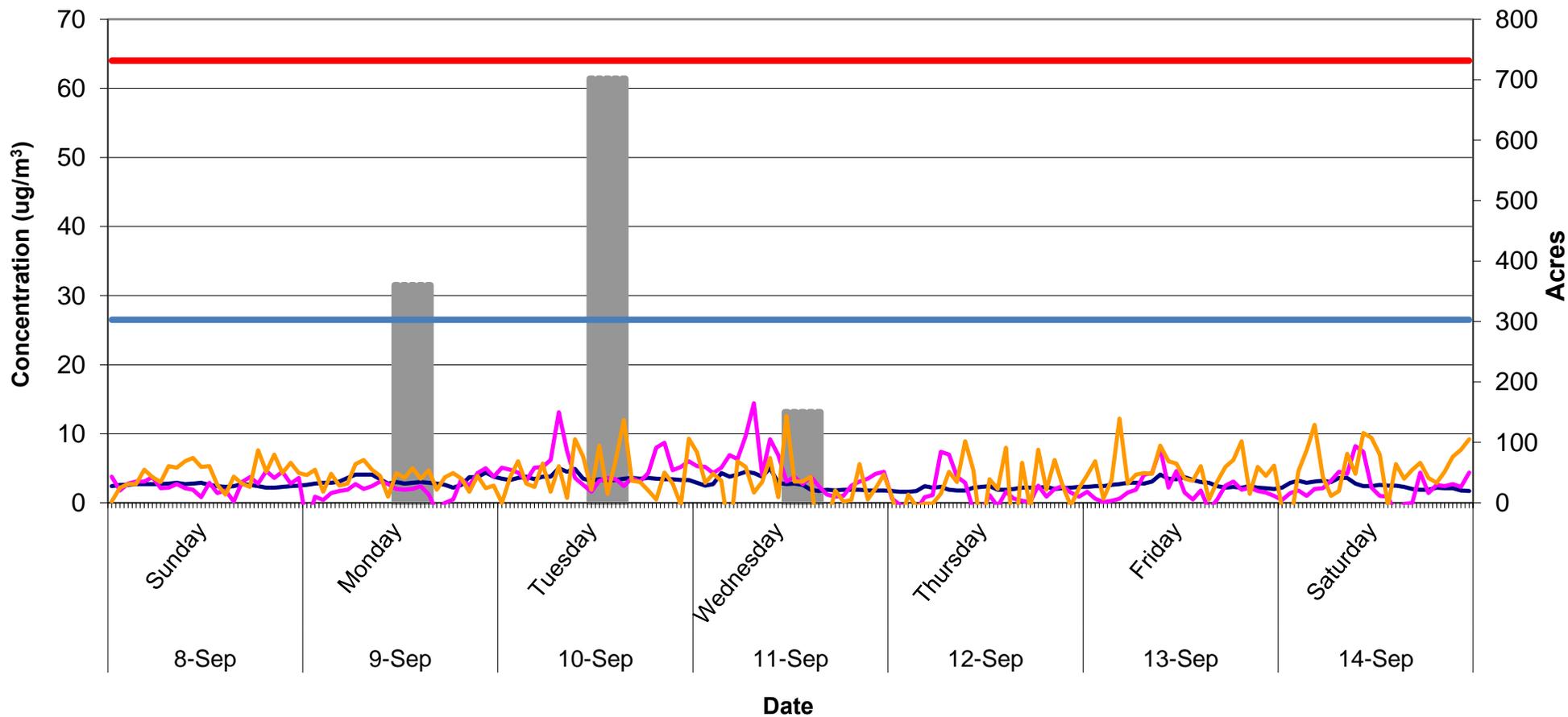


Acres Burned Soda Springs (ISP - hospital) Pocatello Franklin 1-hour program concentration limit ISP Evaluation Trigger

Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

September 8- 14

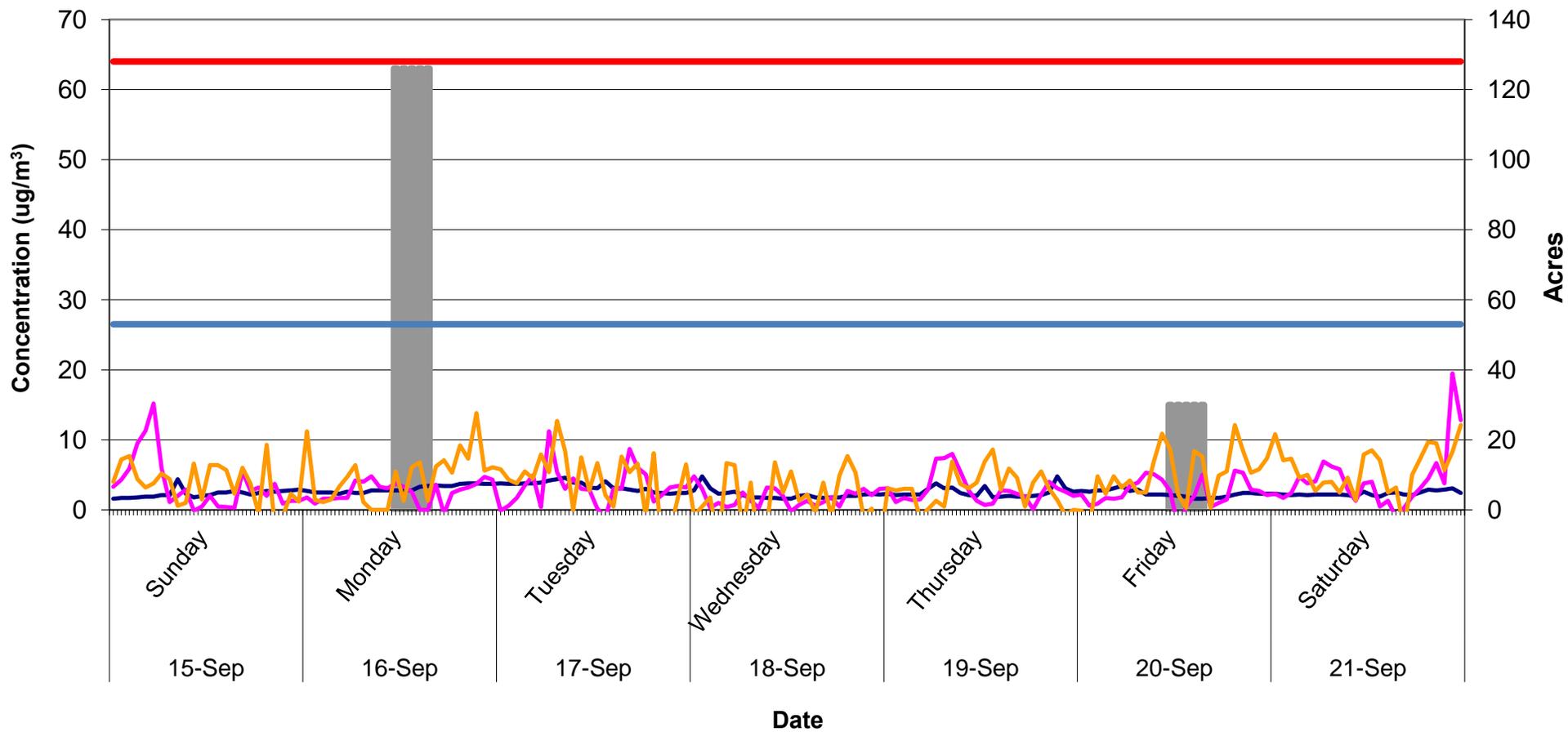


Acres Burned Soda Springs (ISP - hospital) Pocatello Franklin 1-hour program concentration limit ISP Evaluation Trigger

Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

September 15- 21

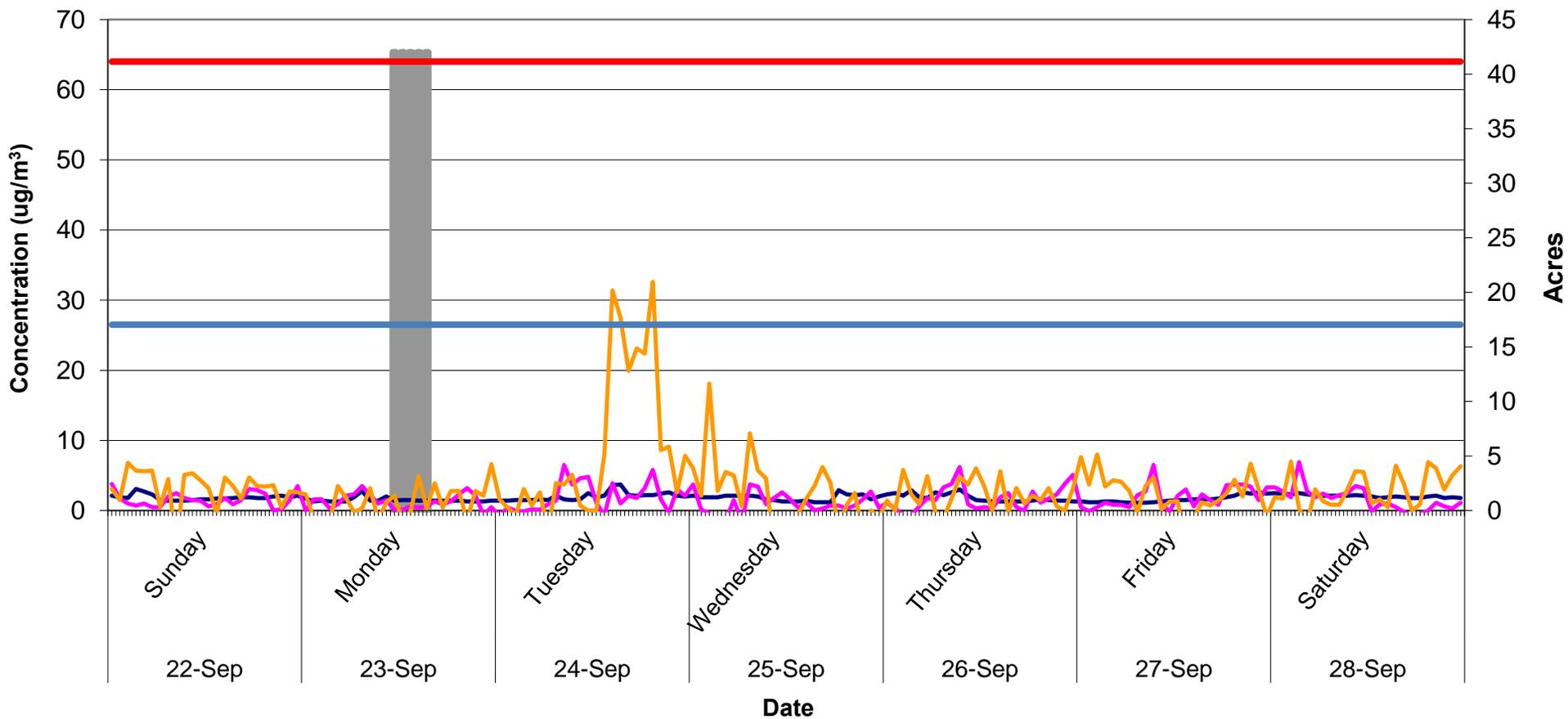


Acres Burned Soda Springs (ISP - hospital) Pocatello Franklin 1-hour program concentration limit ISP Evaluation Trigger

Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

September 22- 28

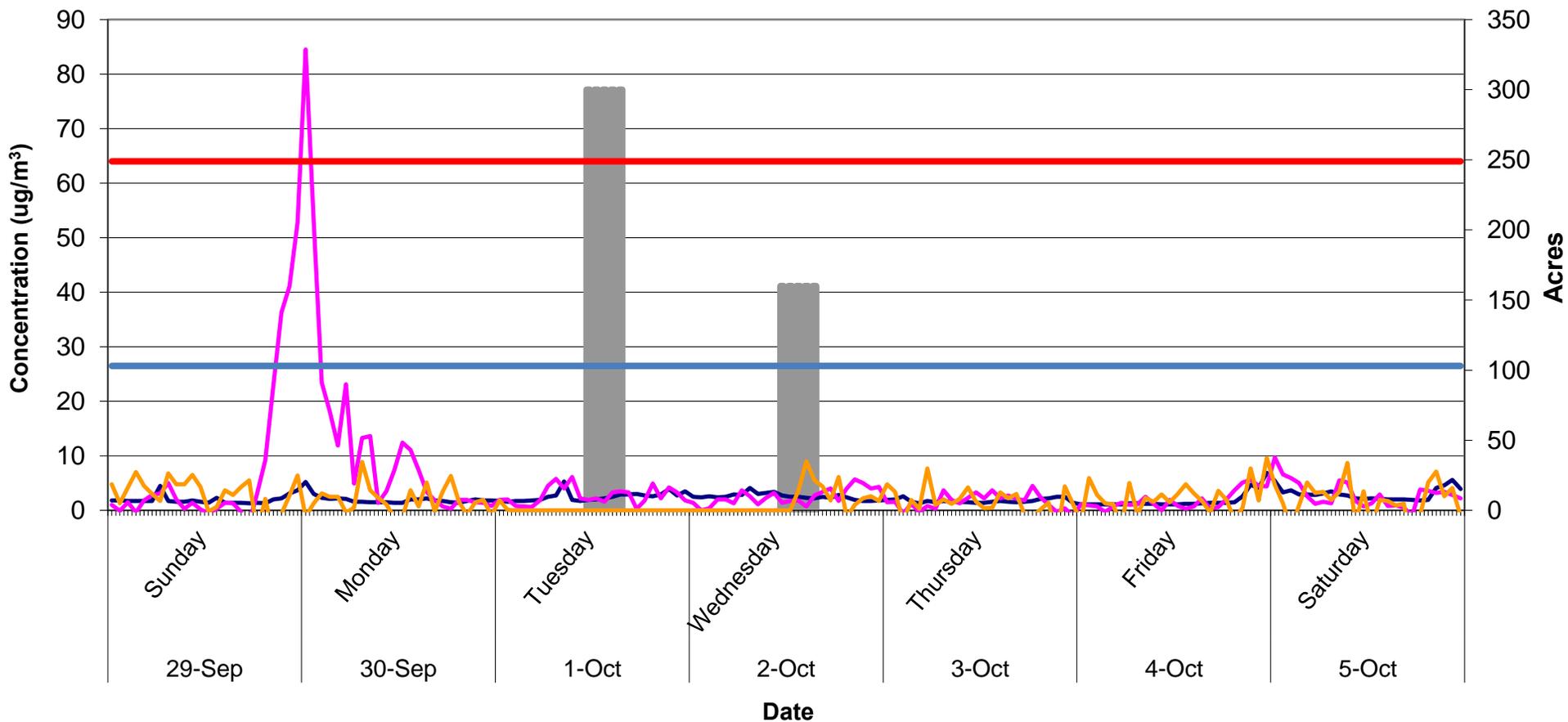


Acres Burned Soda Springs (ISP - hospital) Pocatello Franklin 1-hour program concentration limit ISP Evaluation Trigger

Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

September 29- October 5

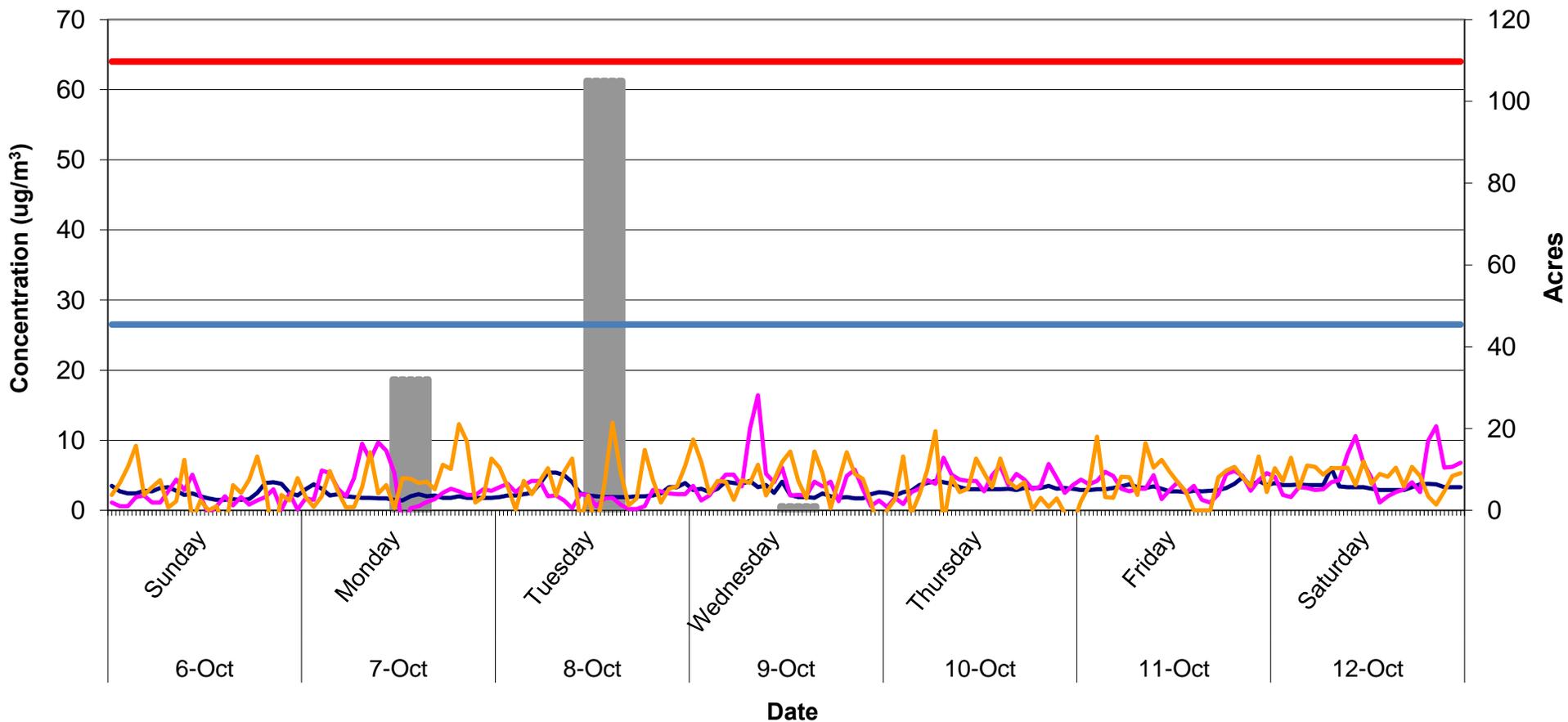


Acres Burned Soda Springs (ISP - hospital) Pocatello Franklin 1-hour program concentration limit ISP Evaluation Trigger

Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

October 6-12

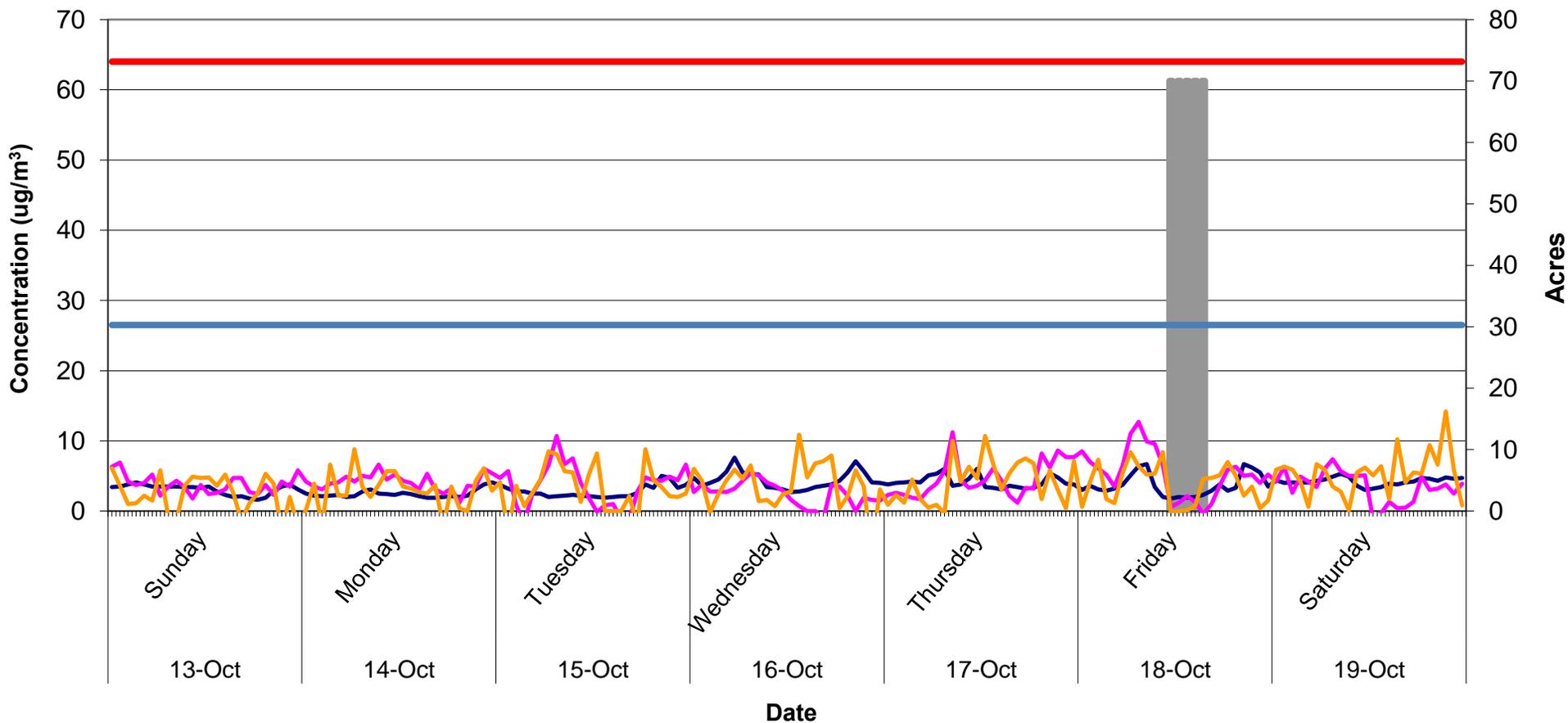


Acres Burned Soda Springs (ISP - hospital) Pocatello Franklin 1-hour program concentration limit ISP Evaluation Trigger

Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

October 13- 19

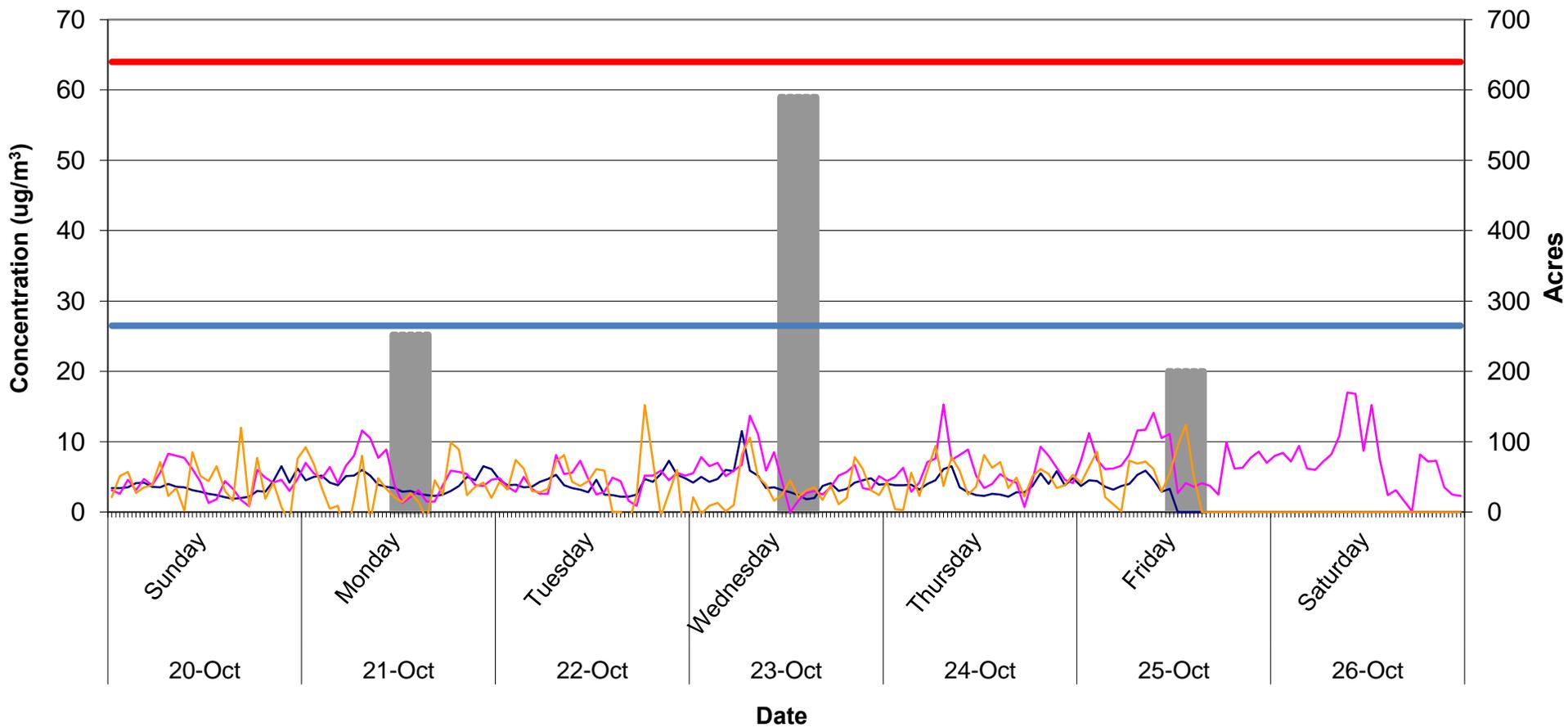


Acres Burned Soda Springs (ISP - hospital) Pocatello Franklin 1-hour program concentration limit ISP Evaluation Trigger

Southeast Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

October 20- 26



Acres Burned Soda Springs (ISP - hospital) Pocatello Franklin 1-hour program concentration limit ISP Evaluation Trigger

Appendix P. Air Quality Evaluation of the Eastern Idaho Smoke Management Area

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Day of Week	Date	Acres burned
Thursday		
Friday	March 1, 2013	
Saturday	March 2, 2013	
Sunday	March 3, 2013	
Monday	March 4, 2013	
Tuesday	March 5, 2013	
Wednesday	March 6, 2013	
Thursday	March 7, 2013	
Friday	March 8, 2013	
Saturday	March 9, 2013	
Sunday	March 10, 2013	
Monday	March 11, 2013	
Tuesday	March 12, 2013	
Wednesday	March 13, 2013	
Thursday	March 14, 2013	
Friday	March 15, 2013	
Saturday	March 16, 2013	
Sunday	March 17, 2013	
Monday	March 18, 2013	
Tuesday	March 19, 2013	
Wednesday	March 20, 2013	
Thursday	March 21, 2013	
Friday	March 22, 2013	
Saturday	March 23, 2013	
Sunday	March 24, 2013	
Monday	March 25, 2013	
Tuesday	March 26, 2013	
Wednesday	March 27, 2013	
Thursday	March 28, 2013	
Friday	March 29, 2013	
Saturday	March 30, 2013	
Sunday	March 31, 2013	
Monday	April 1, 2013	
Tuesday	April 2, 2013	84
Wednesday	April 3, 2013	
Thursday	April 4, 2013	
Friday	April 5, 2013	
Saturday	April 6, 2013	
Sunday	April 7, 2013	
Monday	April 8, 2013	
Tuesday	April 9, 2013	
Wednesday	April 10, 2013	96
Thursday	April 11, 2013	
Friday	April 12, 2013	149
Saturday	April 13, 2013	
Sunday	April 14, 2013	
Monday	April 15, 2013	
Tuesday	April 16, 2013	
Wednesday	April 17, 2013	135
Thursday	April 18, 2013	54
Friday	April 19, 2013	
Saturday	April 20, 2013	
Sunday	April 21, 2013	
Monday	April 22, 2013	
Tuesday	April 23, 2013	
Wednesday	April 24, 2013	9

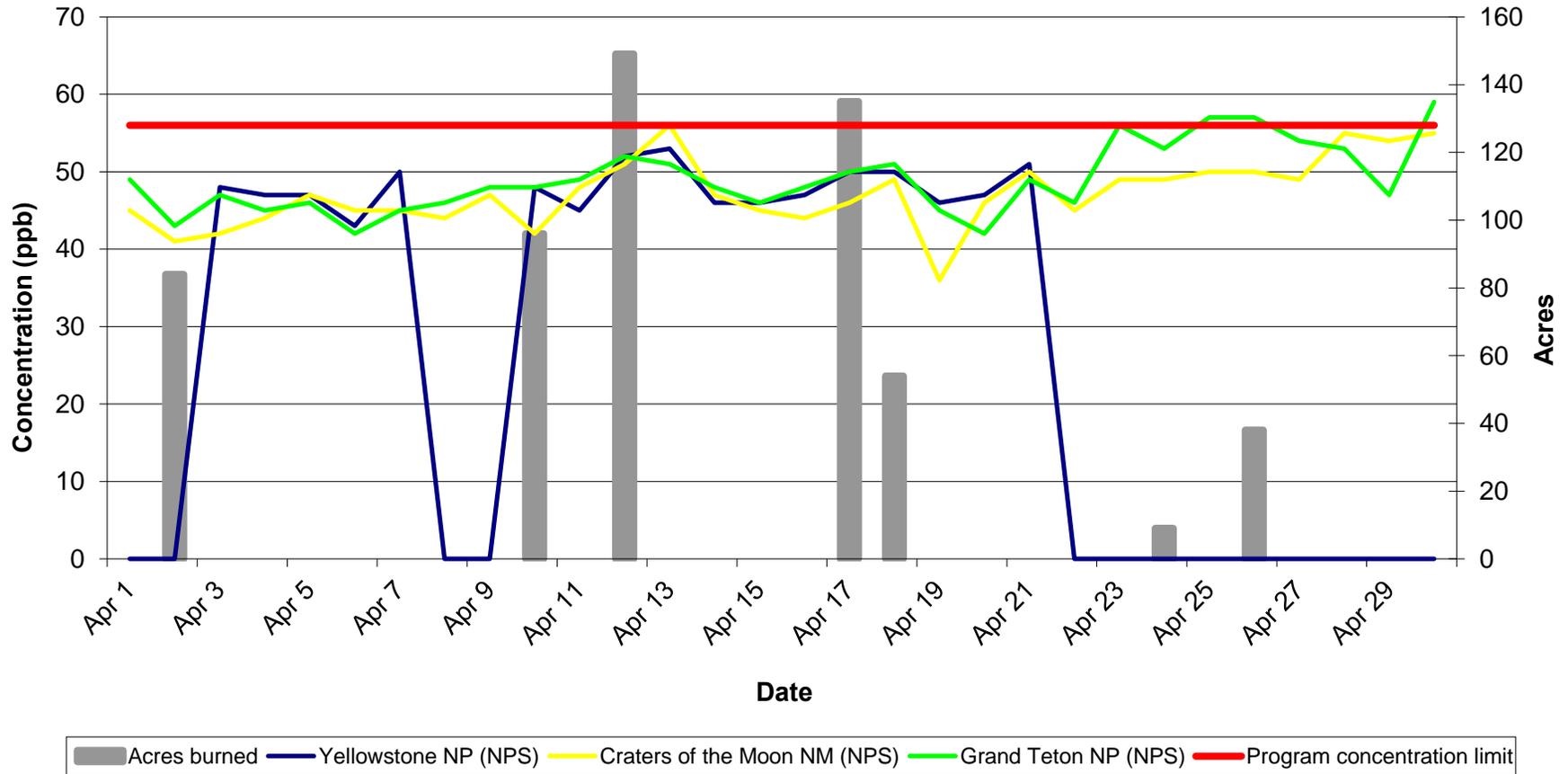
Day of Week	Date	Acres burned
Thursday	April 25, 2013	
Friday	April 26, 2013	38
Saturday	April 27, 2013	
Sunday	April 28, 2013	
Monday	April 29, 2013	
Tuesday	April 30, 2013	
Wednesday	May 1, 2013	
Thursday	May 2, 2013	75
Friday	May 3, 2013	50
Saturday	May 4, 2013	
Sunday	May 5, 2013	
Monday	May 6, 2013	230
Tuesday	May 7, 2013	25
Wednesday	May 8, 2013	
Thursday	May 9, 2013	
Friday	May 10, 2013	65
Saturday	May 11, 2013	
Sunday	May 12, 2013	
Monday	May 13, 2013	405
Tuesday	May 14, 2013	
Wednesday	May 15, 2013	245
Thursday	May 16, 2013	65
Friday	May 17, 2013	
Saturday	May 18, 2013	
Sunday	May 19, 2013	
Monday	May 20, 2013	
Tuesday	May 21, 2013	
Wednesday	May 22, 2013	
Thursday	May 23, 2013	
Friday	May 24, 2013	
Saturday	May 25, 2013	
Sunday	May 26, 2013	
Monday	May 27, 2013	
Tuesday	May 28, 2013	
Wednesday	May 29, 2013	
Thursday	May 30, 2013	
Friday	May 31, 2013	
Saturday	June 1, 2013	
Sunday	June 2, 2013	
Monday	June 3, 2013	
Tuesday	June 4, 2013	
Wednesday	June 5, 2013	
Thursday	June 6, 2013	
Friday	June 7, 2013	
Saturday	June 8, 2013	
Sunday	June 9, 2013	
Monday	June 10, 2013	
Tuesday	June 11, 2013	
Wednesday	June 12, 2013	
Thursday	June 13, 2013	
Friday	June 14, 2013	
Saturday	June 15, 2013	
Sunday	June 16, 2013	
Monday	June 17, 2013	
Tuesday	June 18, 2013	
Wednesday	June 19, 2013	

Day of Week	Date	Acres burned
Thursday	June 20, 2013	
Friday	June 21, 2013	
Saturday	June 22, 2013	
Sunday	June 23, 2013	
Monday	June 24, 2013	
Tuesday	June 25, 2013	
Wednesday	June 26, 2013	
Thursday	June 27, 2013	
Friday	June 28, 2013	
Saturday	June 29, 2013	
Sunday	June 30, 2013	
Total		1725

Eastern Idaho SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

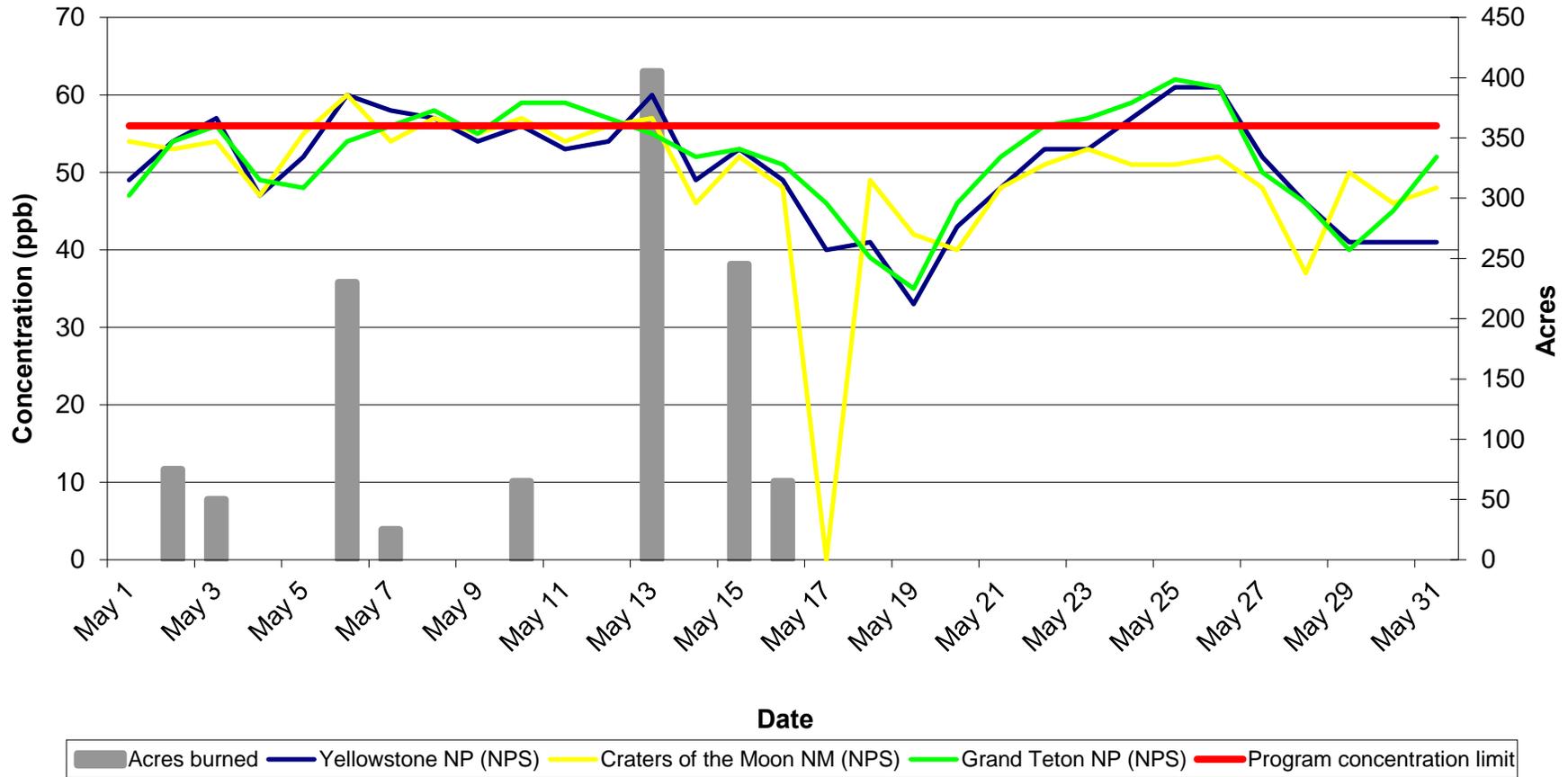
April



Eastern Idaho SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

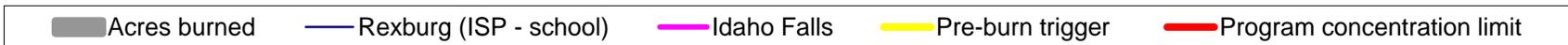
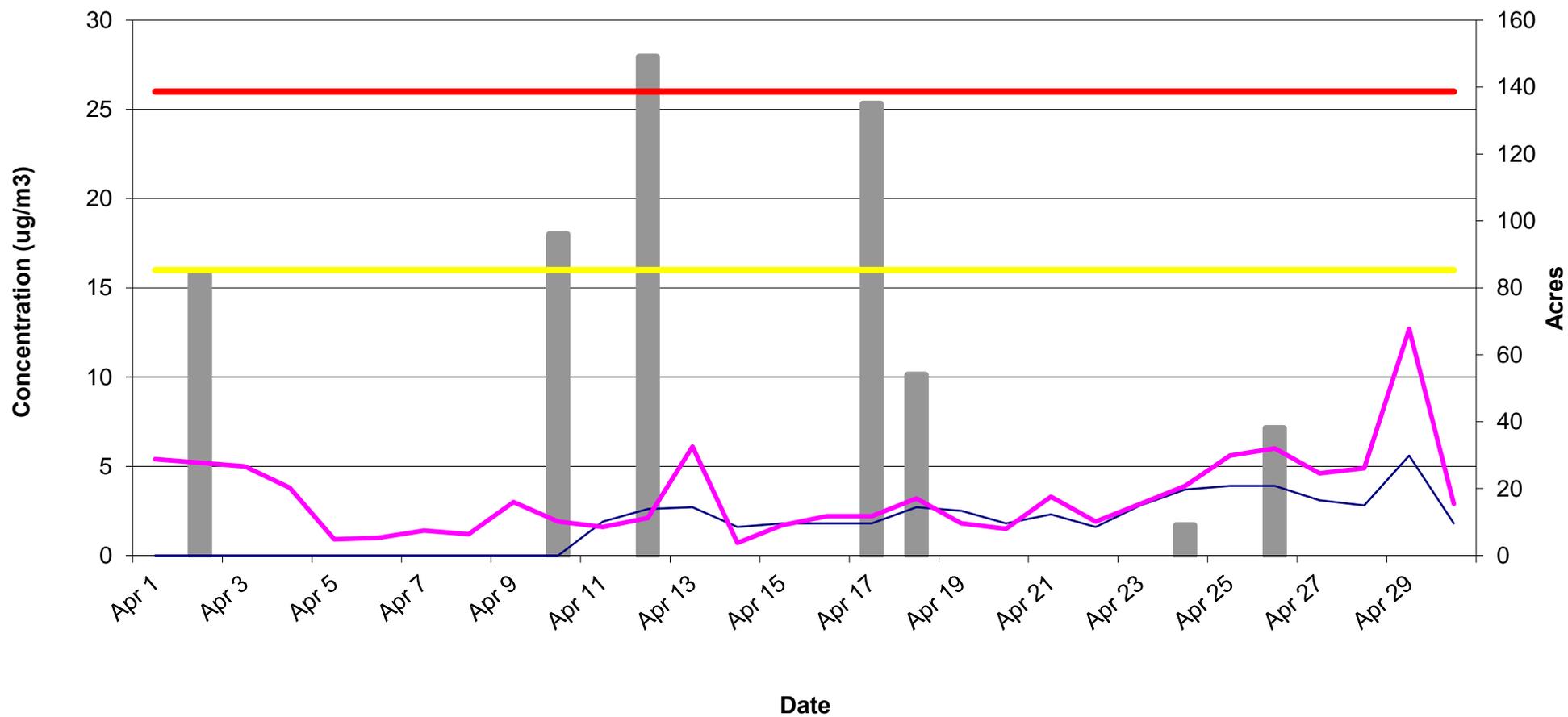
May



Eastern Idaho SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

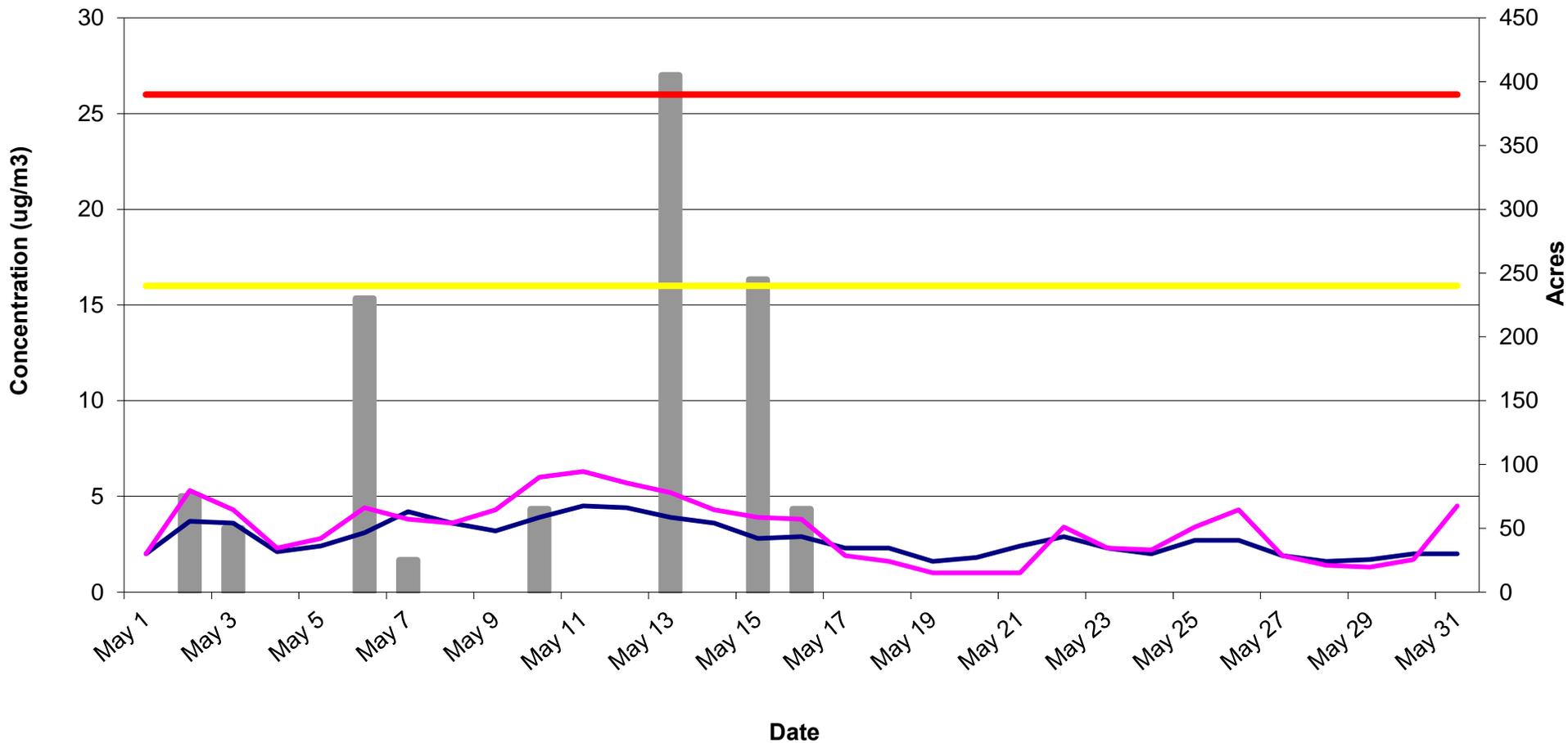
April



Eastern Idaho SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

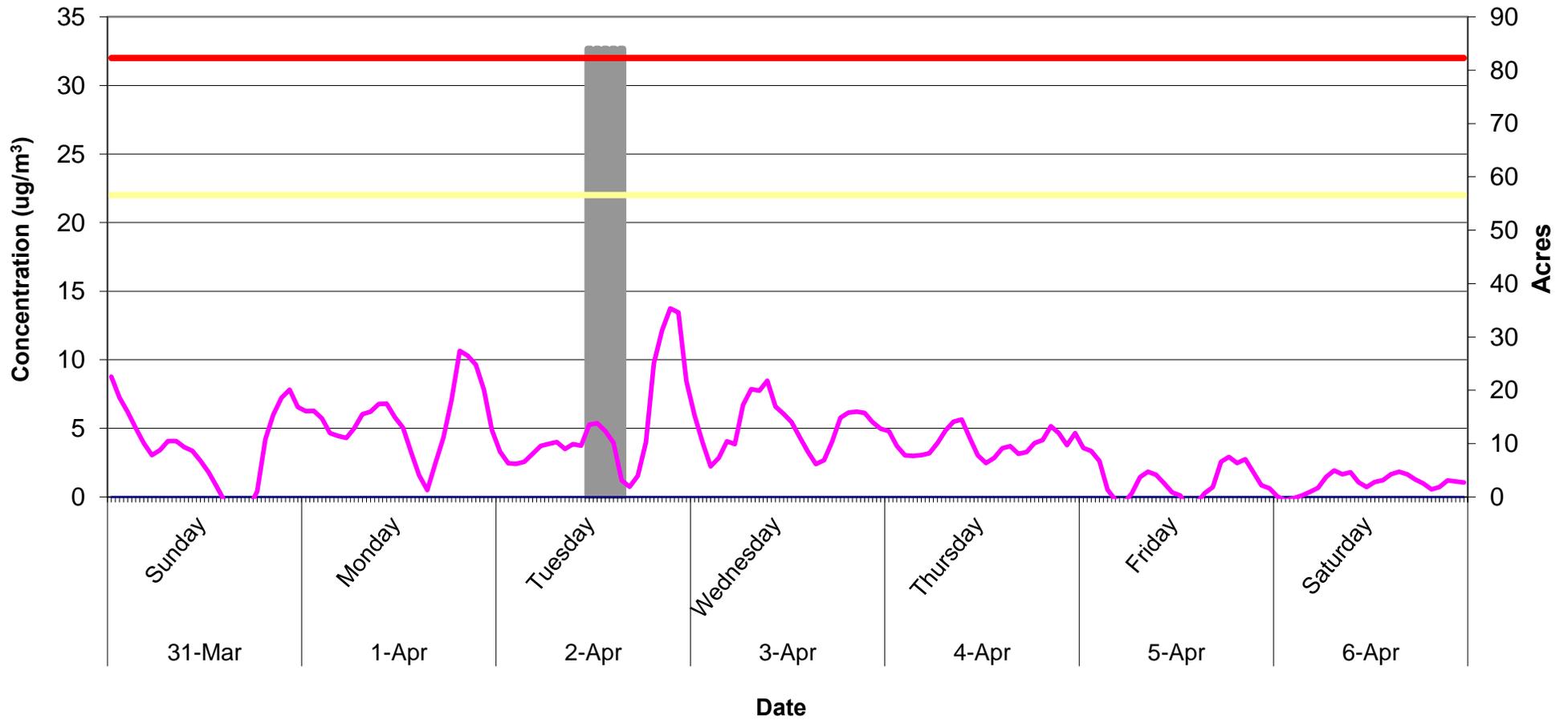
May



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

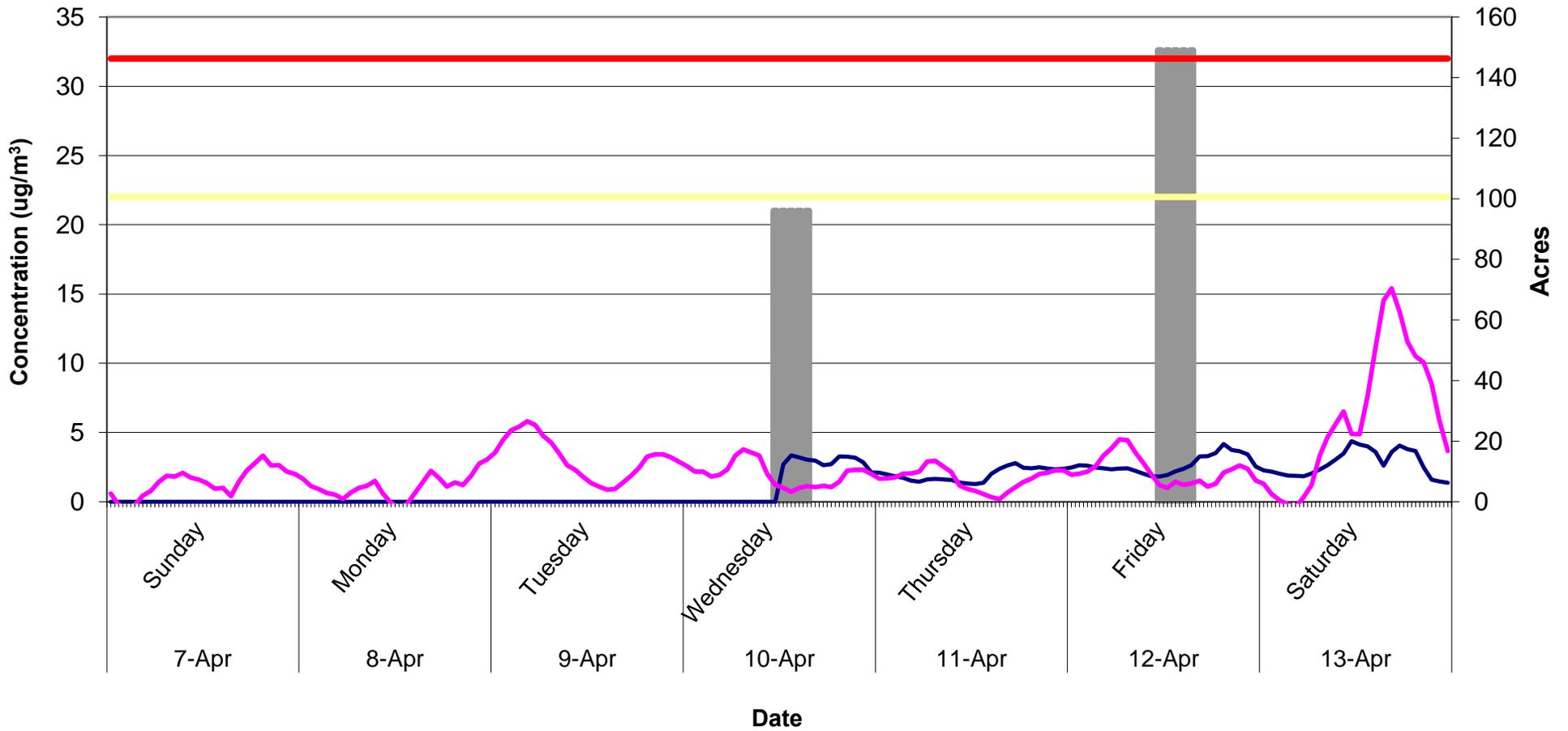
March 31 - April 6



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

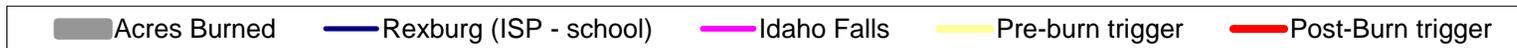
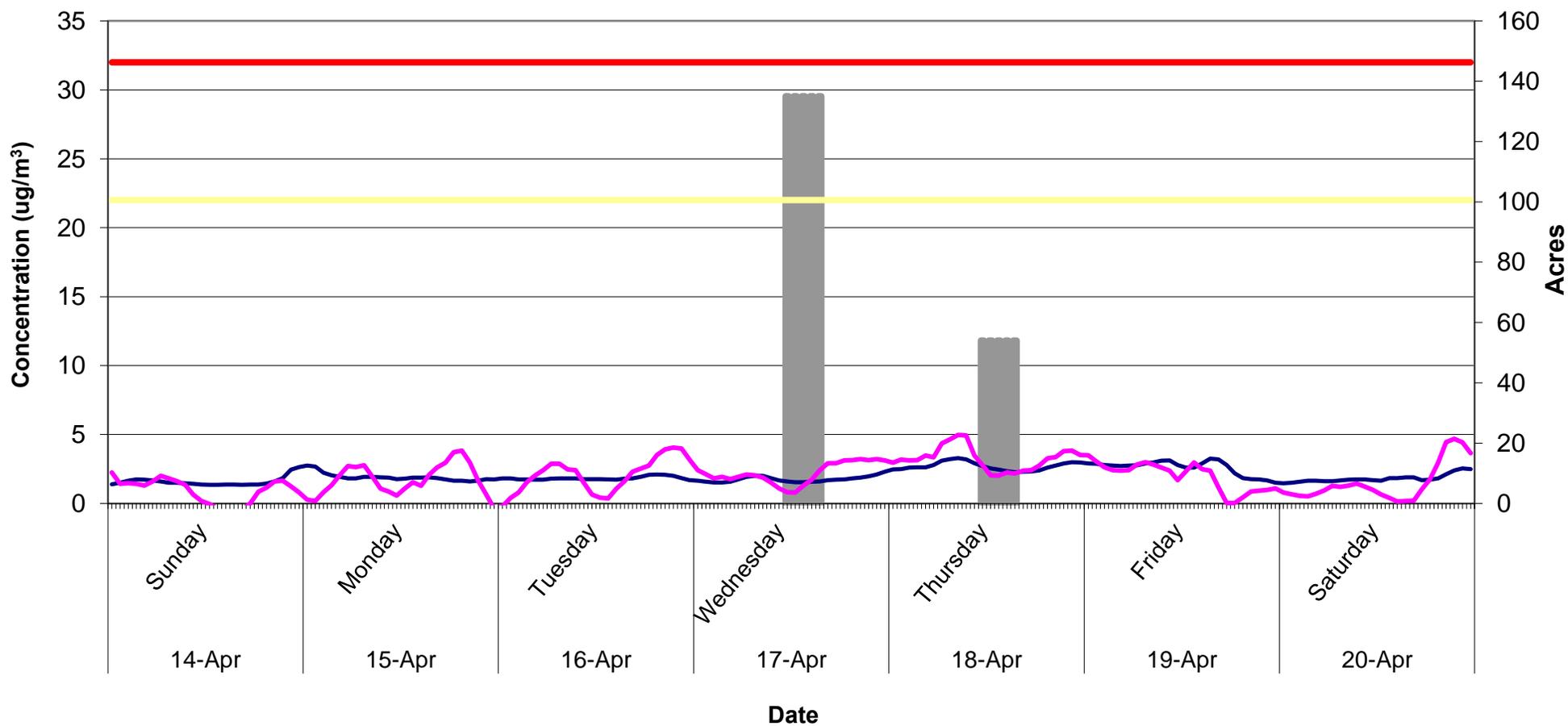
April 7- 13



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

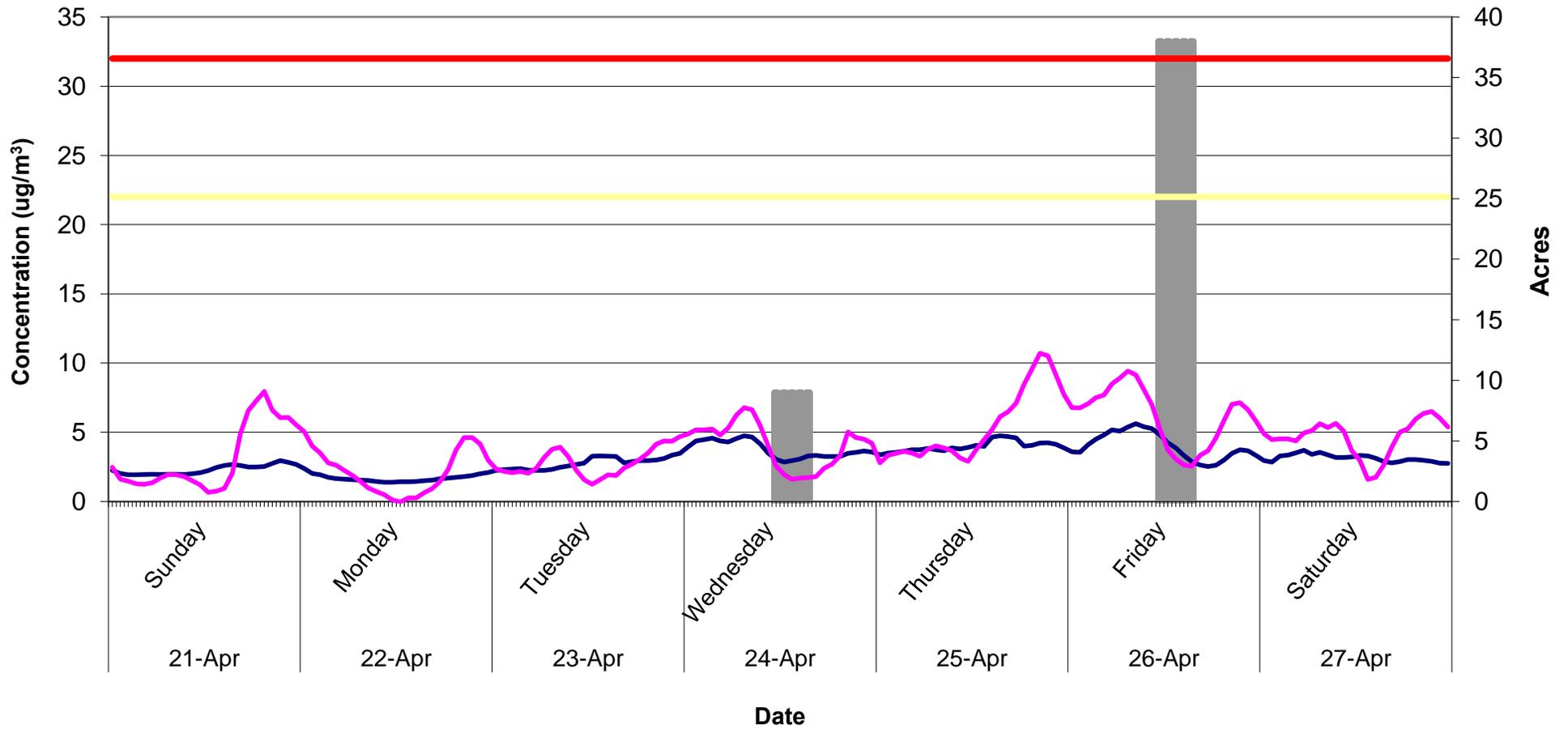
April 14- 20



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

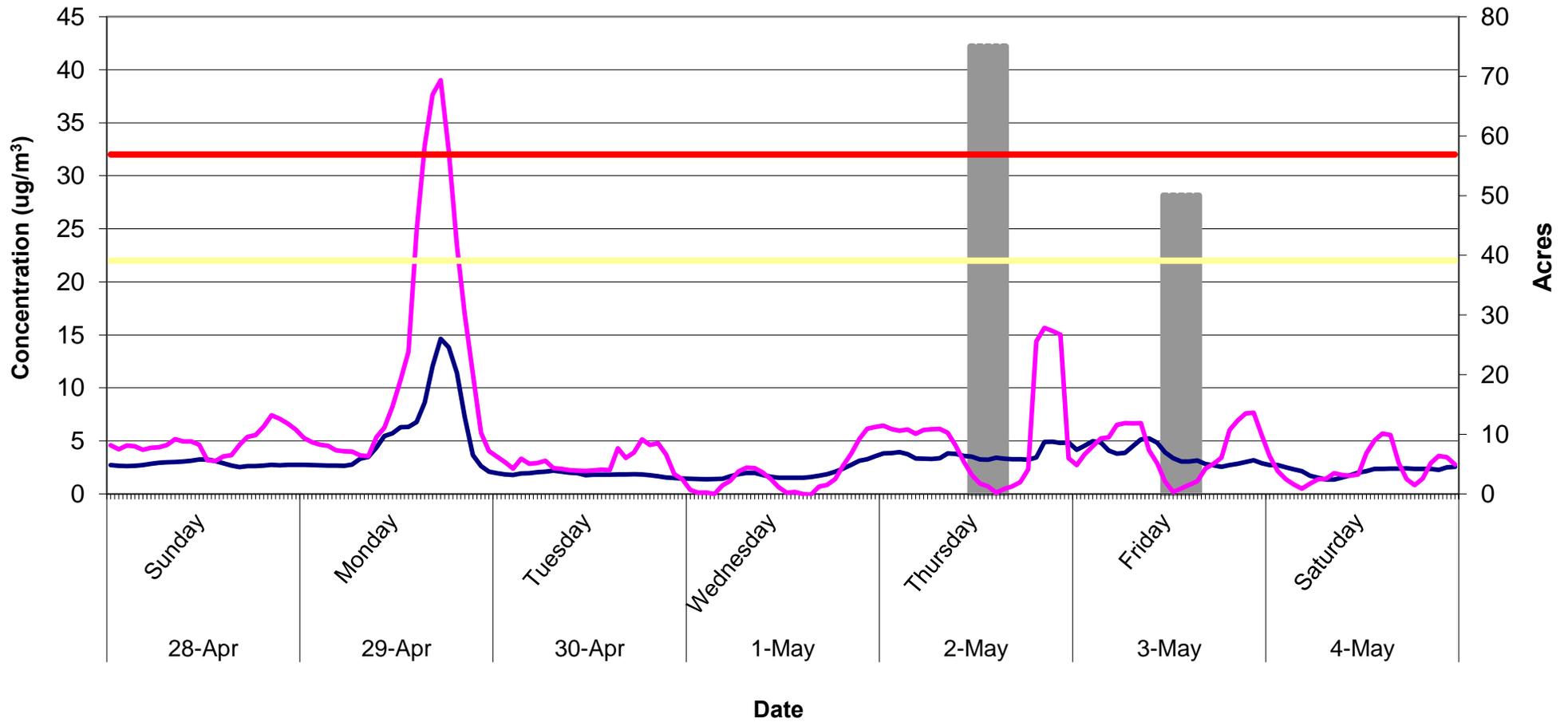
April 21- 27



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

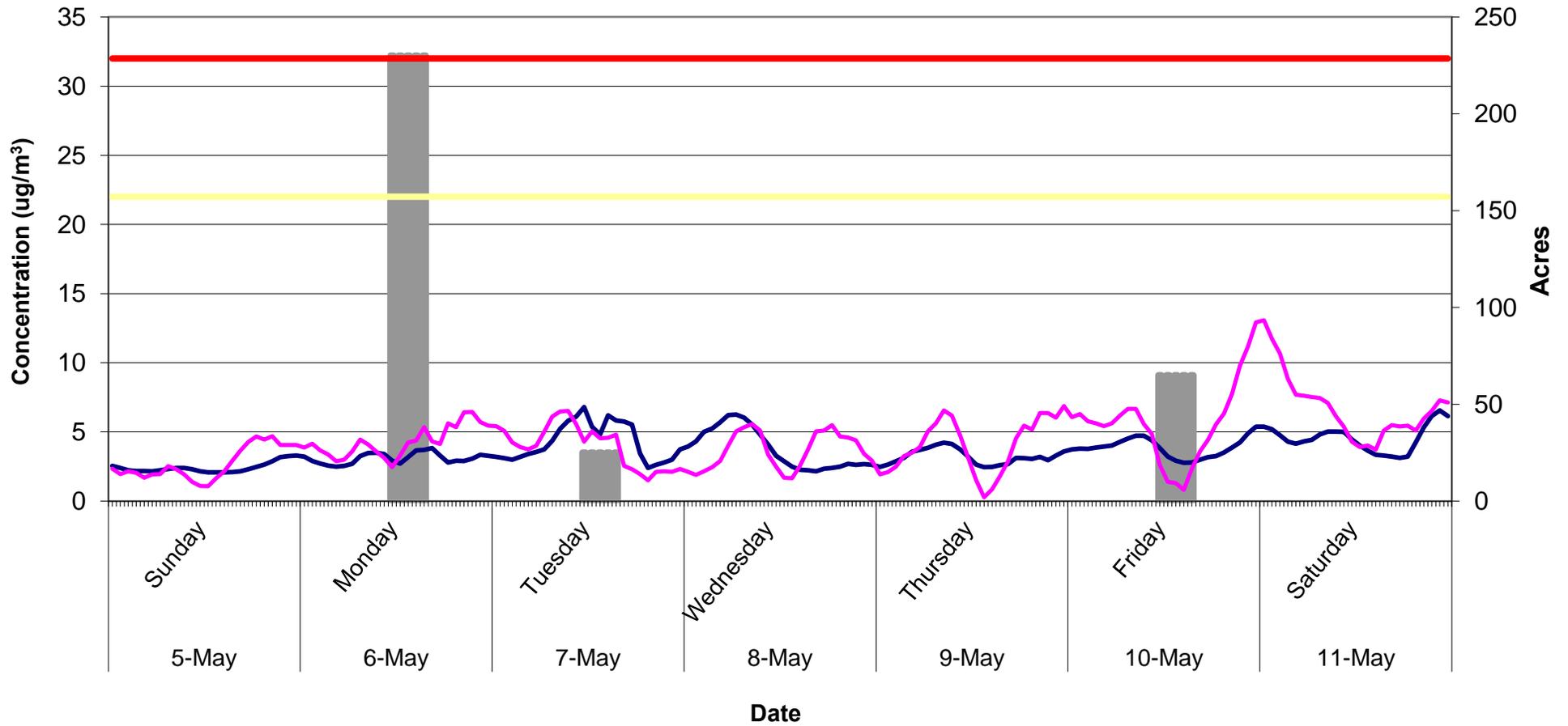
April 28 - May 4



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

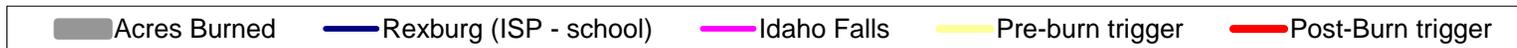
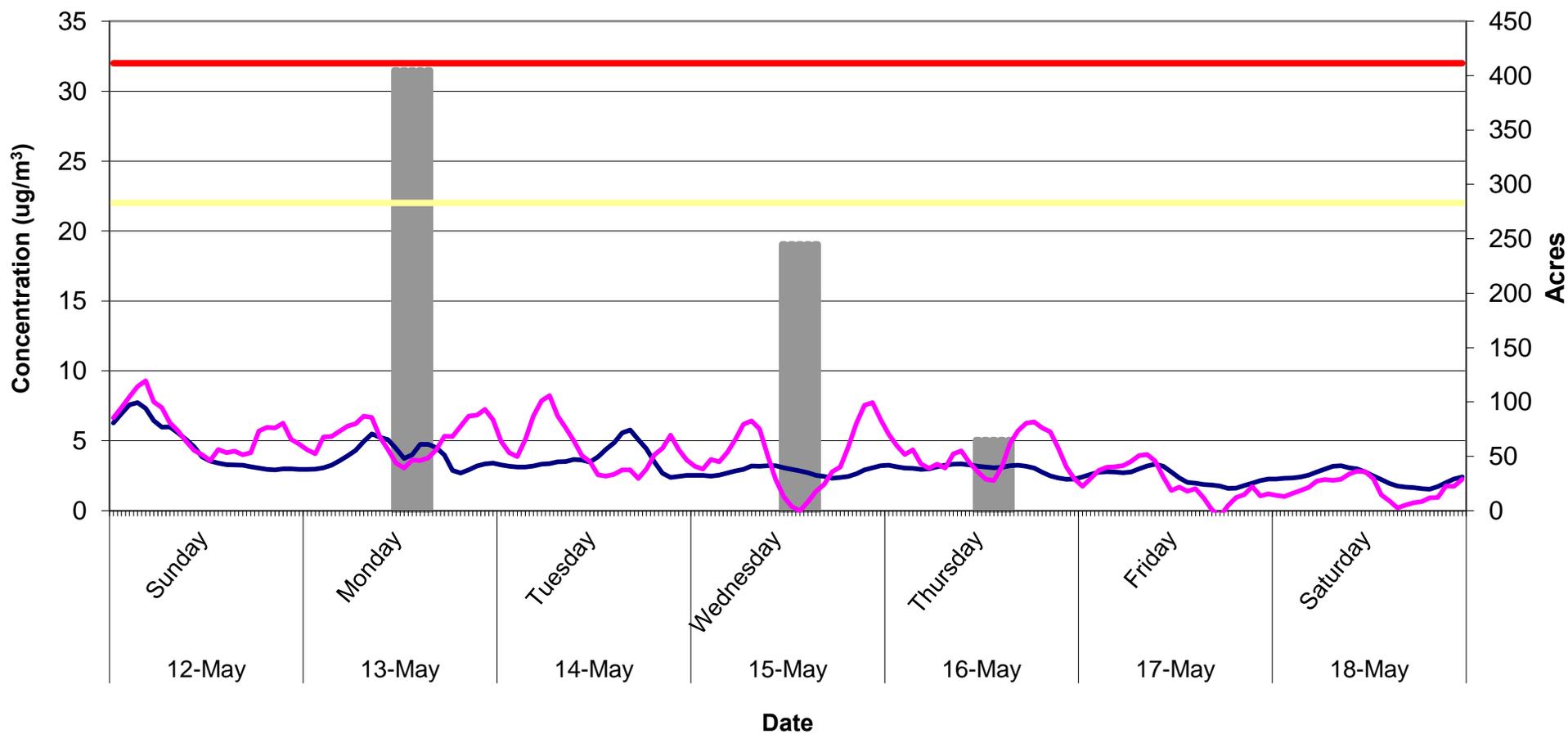
May 5- 11



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

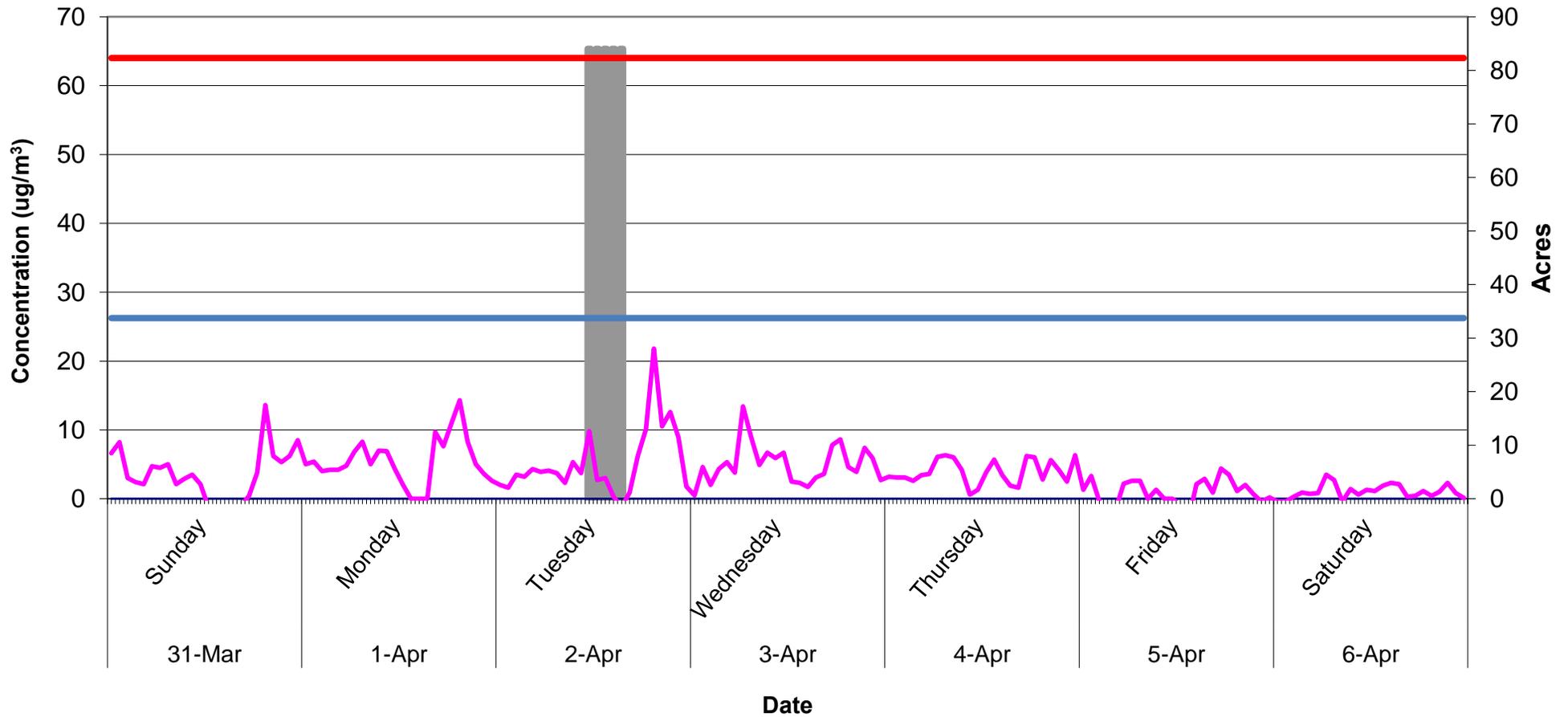
May 12- 18



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

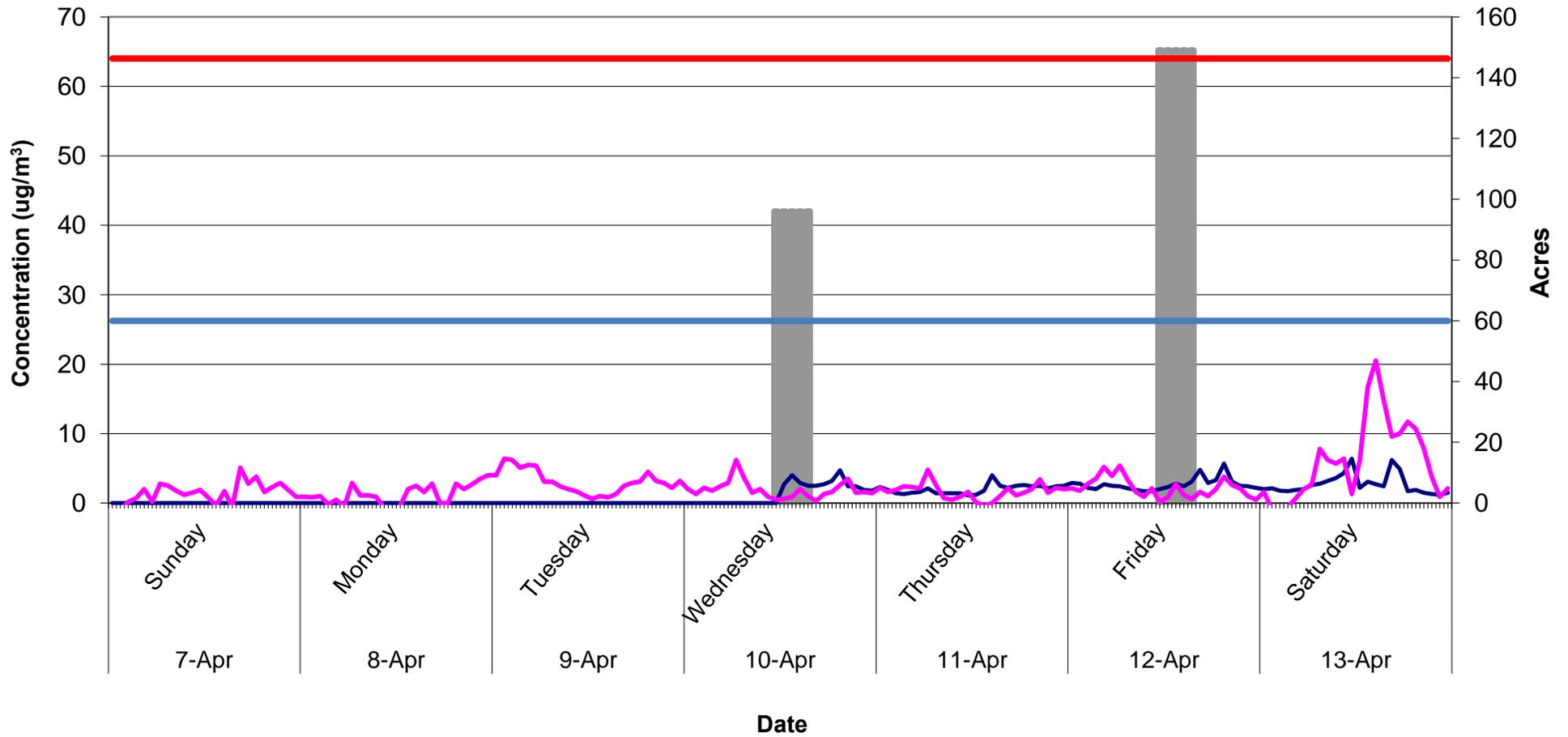
March 31 - April 6



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

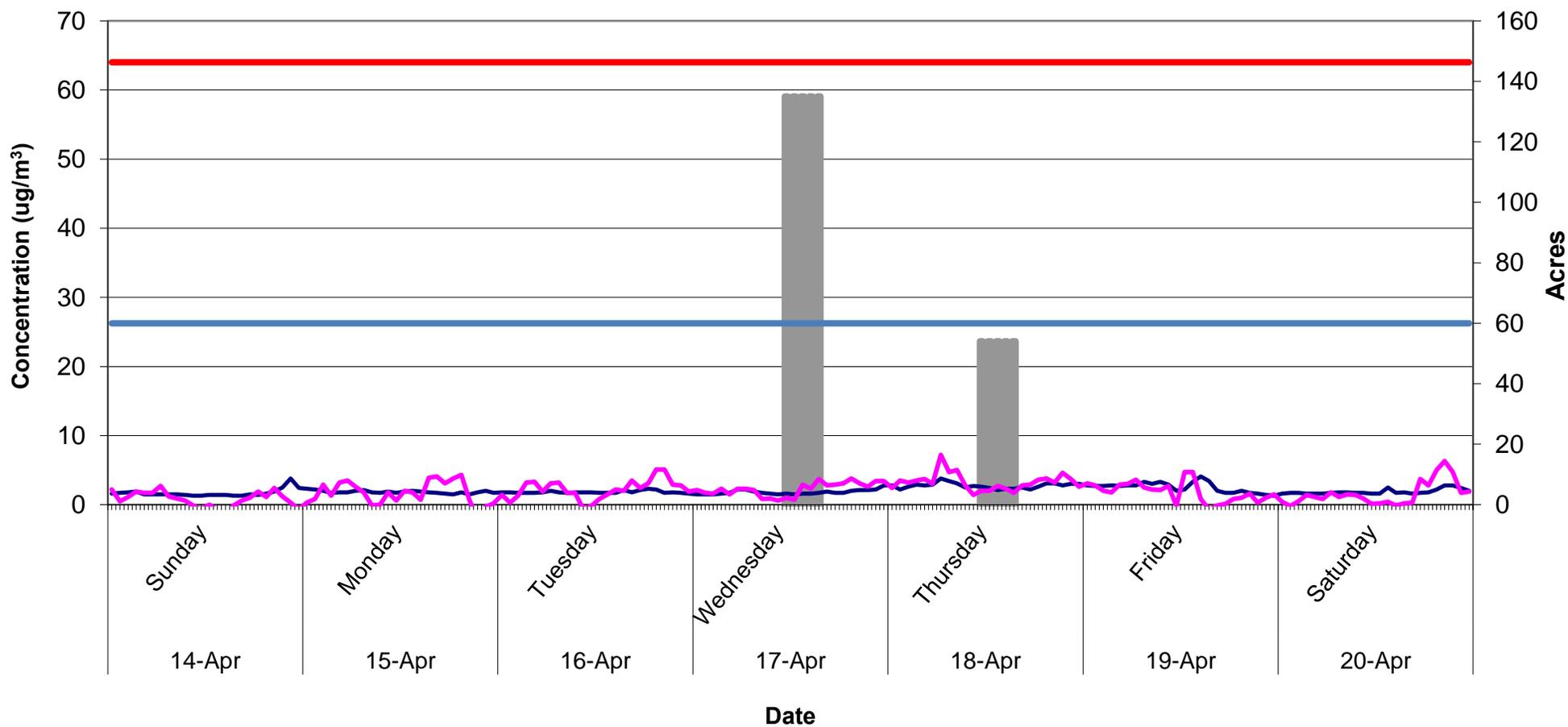
April 7- 13



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

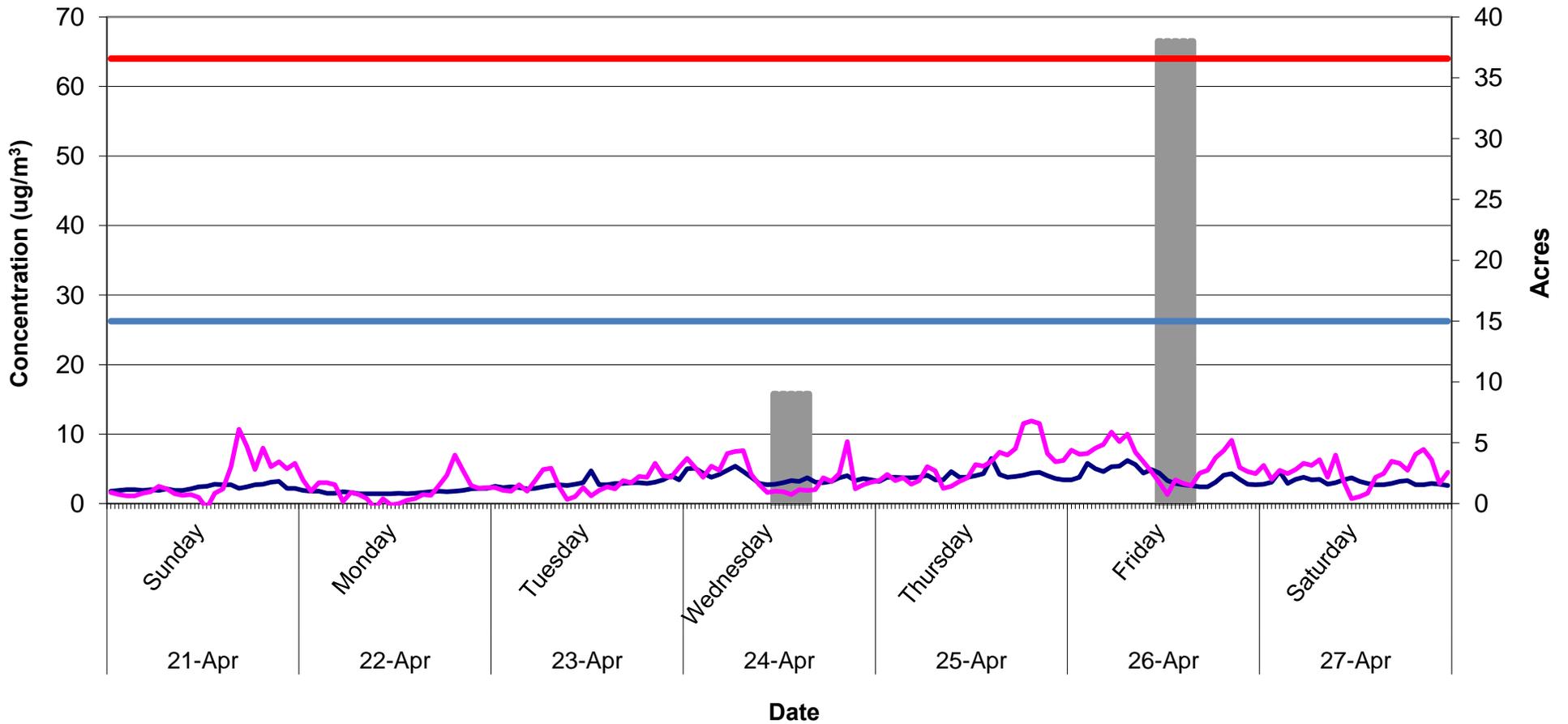
April 14- 20



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

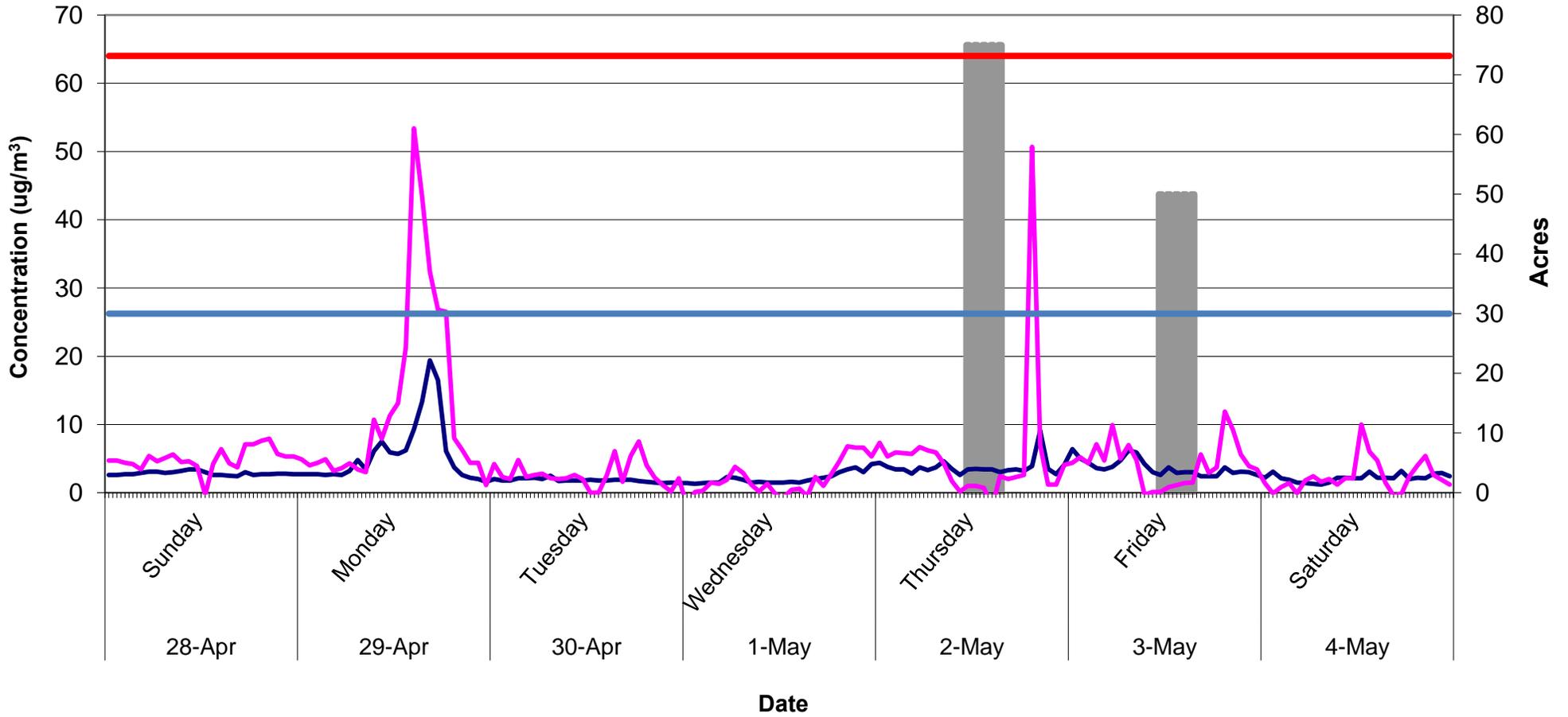
April 21- 27



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

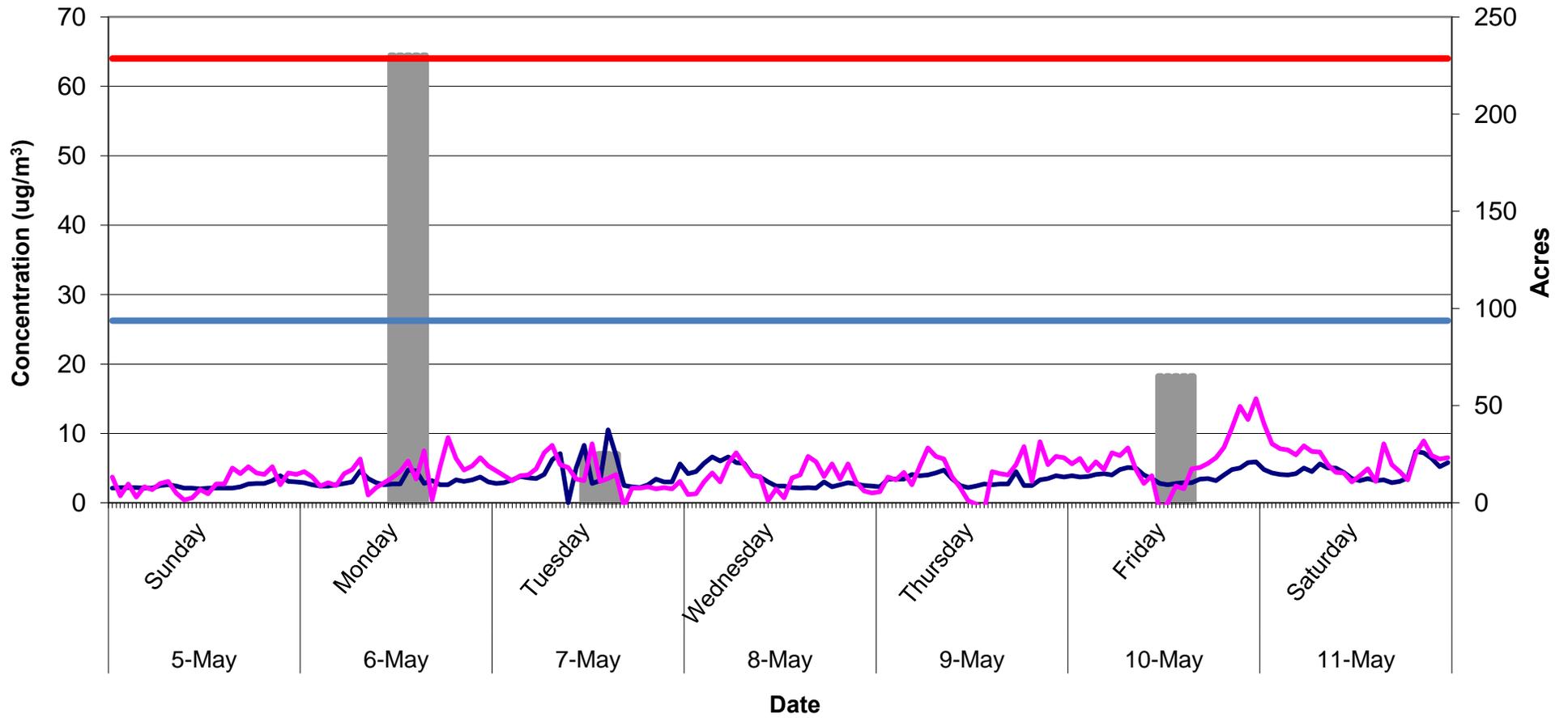
April 28- May 4



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

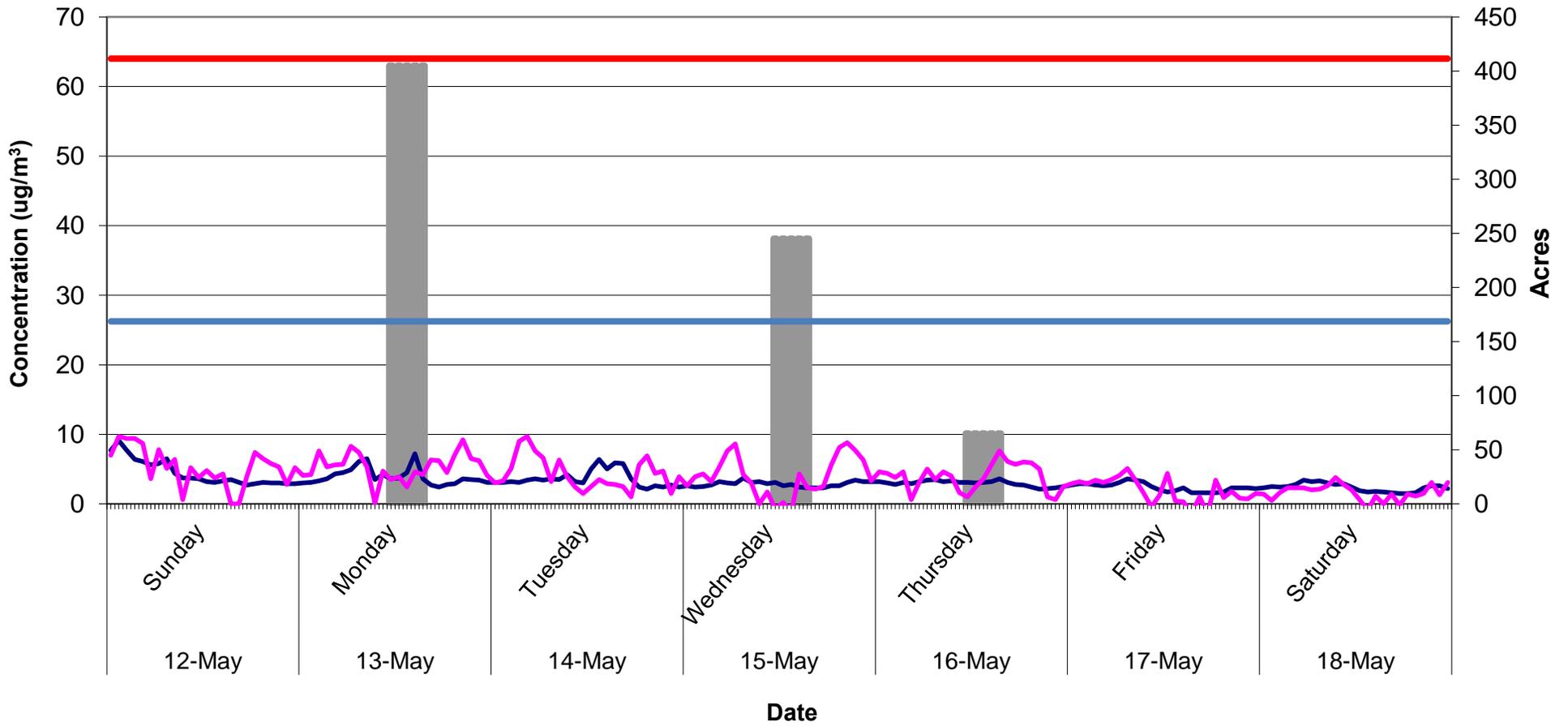
May 5- 11



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

May 12- 18



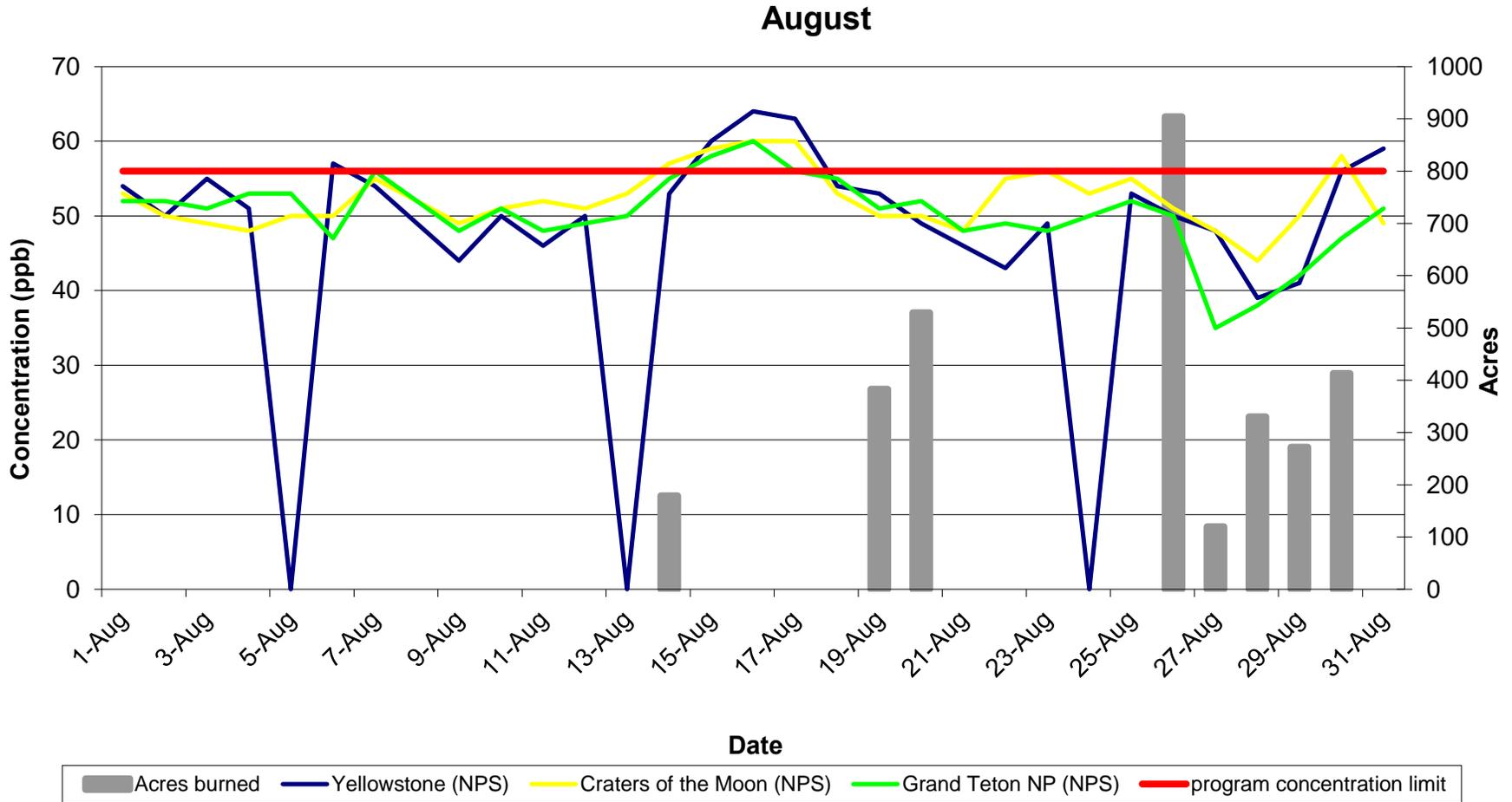
Day of Week	Date	Acres burned
Thursday	July 4, 2013	
Friday	July 5, 2013	
Saturday	July 6, 2013	
Sunday	July 7, 2013	
Monday	July 8, 2013	
Tuesday	July 9, 2013	
Wednesday	July 10, 2013	
Thursday	July 11, 2013	
Friday	July 12, 2013	
Saturday	July 13, 2013	
Sunday	July 14, 2013	
Monday	July 15, 2013	
Tuesday	July 16, 2013	
Wednesday	July 17, 2013	
Thursday	July 18, 2013	
Friday	July 19, 2013	
Saturday	July 20, 2013	
Sunday	July 21, 2013	
Monday	July 22, 2013	
Tuesday	July 23, 2013	
Wednesday	July 24, 2013	
Thursday	July 25, 2013	
Friday	July 26, 2013	
Saturday	July 27, 2013	
Sunday	July 28, 2013	
Monday	July 29, 2013	
Tuesday	July 30, 2013	
Wednesday	July 31, 2013	
Thursday	August 1, 2013	
Friday	August 2, 2013	
Saturday	August 3, 2013	
Sunday	August 4, 2013	
Monday	August 5, 2013	
Tuesday	August 6, 2013	
Wednesday	August 7, 2013	
Thursday	August 8, 2013	
Friday	August 9, 2013	
Saturday	August 10, 2013	
Sunday	August 11, 2013	
Monday	August 12, 2013	
Tuesday	August 13, 2013	
Wednesday	August 14, 2013	179
Thursday	August 15, 2013	
Friday	August 16, 2013	
Saturday	August 17, 2013	
Sunday	August 18, 2013	
Monday	August 19, 2013	383
Tuesday	August 20, 2013	529
Wednesday	August 21, 2013	
Thursday	August 22, 2013	
Friday	August 23, 2013	
Saturday	August 24, 2013	
Sunday	August 25, 2013	
Monday	August 26, 2013	904
Tuesday	August 27, 2013	120
Wednesday	August 28, 2013	330

Day of Week	Date	Acres burned
Thursday	August 29, 2013	272
Friday	August 30, 2013	413
Saturday	August 31, 2013	
Sunday	September 1, 2013	
Monday	September 2, 2013	
Tuesday	September 3, 2013	
Wednesday	September 4, 2013	6
Thursday	September 5, 2013	
Friday	September 6, 2013	151
Saturday	September 7, 2013	
Sunday	September 8, 2013	
Monday	September 9, 2013	
Tuesday	September 10, 2013	140
Wednesday	September 11, 2013	339
Thursday	September 12, 2013	
Friday	September 13, 2013	
Saturday	September 14, 2013	
Sunday	September 15, 2013	
Monday	September 16, 2013	339
Tuesday	September 17, 2013	
Wednesday	September 18, 2013	
Thursday	September 19, 2013	
Friday	September 20, 2013	282
Saturday	September 21, 2013	
Sunday	September 22, 2013	
Monday	September 23, 2013	12
Tuesday	September 24, 2013	2
Wednesday	September 25, 2013	
Thursday	September 26, 2013	
Friday	September 27, 2013	
Saturday	September 28, 2013	
Sunday	September 29, 2013	
Monday	September 30, 2013	
Tuesday	October 1, 2013	4
Wednesday	October 2, 2013	143
Thursday	October 3, 2013	
Friday	October 4, 2013	
Saturday	October 5, 2013	
Sunday	October 6, 2013	
Monday	October 7, 2013	290
Tuesday	October 8, 2013	
Wednesday	October 9, 2013	155
Thursday	October 10, 2013	
Friday	October 11, 2013	5
Saturday	October 12, 2013	
Sunday	October 13, 2013	
Monday	October 14, 2013	
Tuesday	October 15, 2013	120
Wednesday	October 16, 2013	78
Thursday	October 17, 2013	
Friday	October 18, 2013	73
Saturday	October 19, 2013	
Sunday	October 20, 2013	
Monday	October 21, 2013	234
Tuesday	October 22, 2013	61
Wednesday	October 23, 2013	

Day of Week	Date	Acres burned
Thursday	October 24, 2013	
Friday	October 25, 2013	49
Saturday	October 26, 2013	
Sunday	October 27, 2013	
Monday	October 28, 2013	
Tuesday	October 29, 2013	
Wednesday	October 30, 2013	
Thursday	October 31, 2013	
Friday		
Saturday		
Sunday		
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		
Total		5613

Eastern Idaho SMA

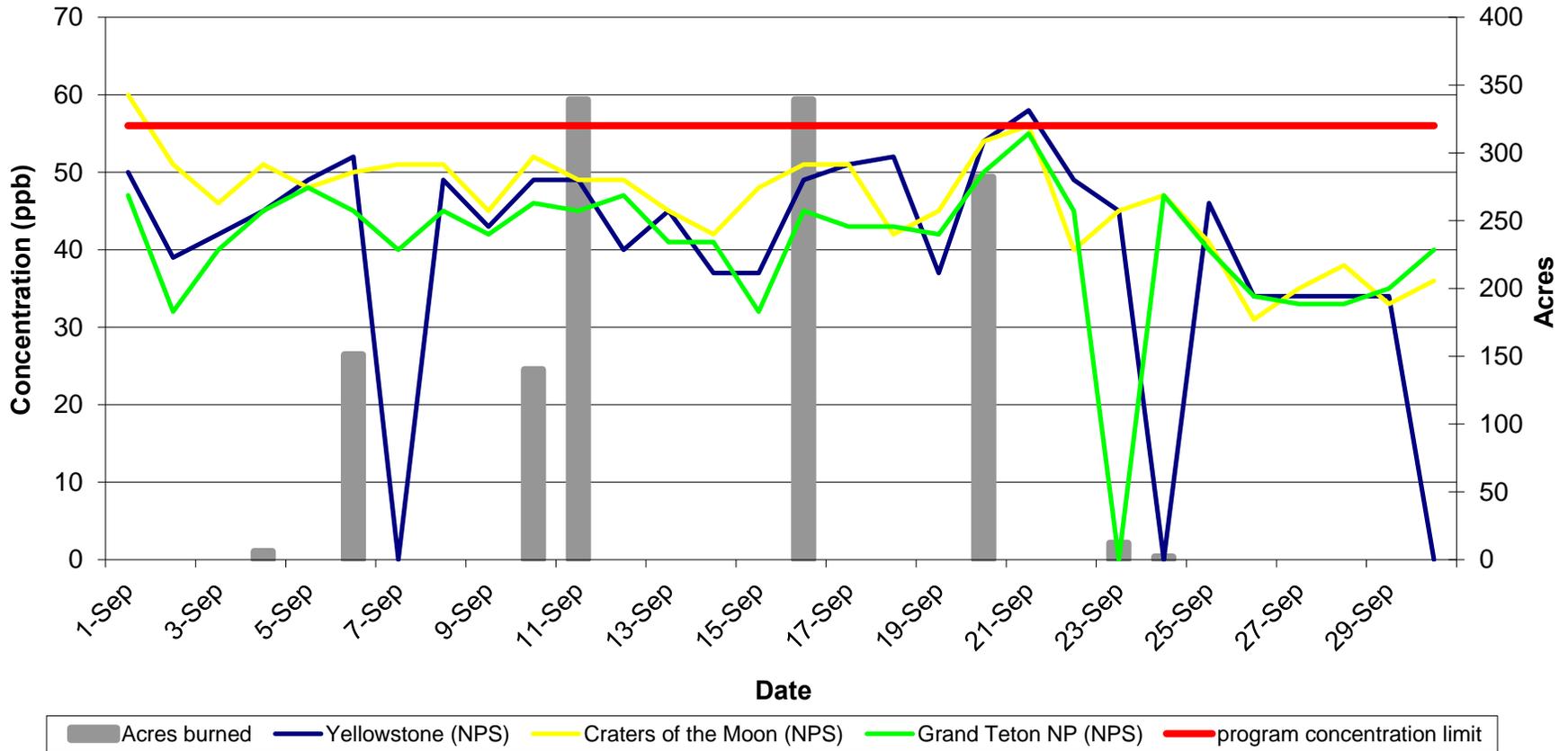
Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average



Eastern Idaho SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

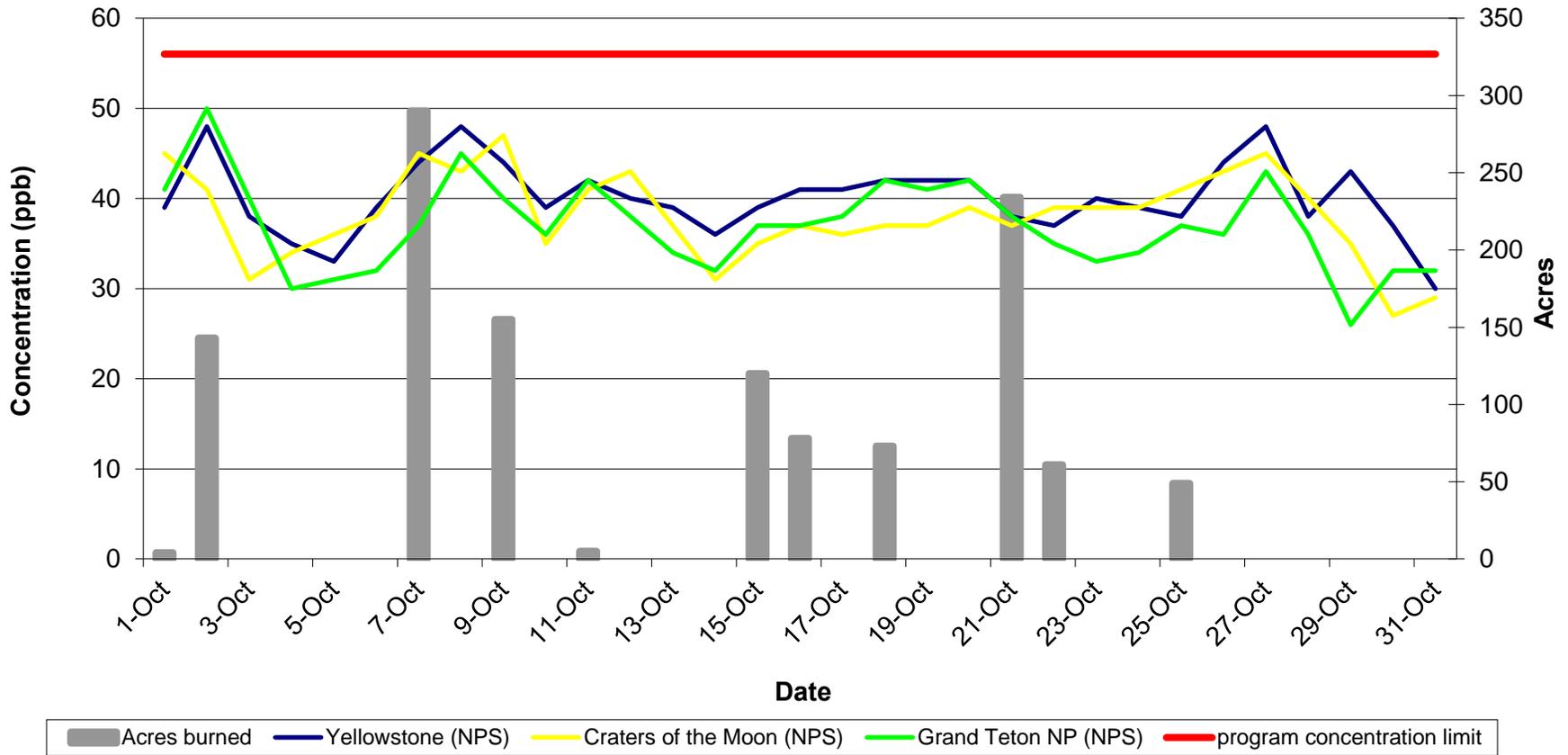
September



Eastern Idaho SMA

Acres Burned and Ambient Ozone Concentrations Maximum Daily 8-hour Average

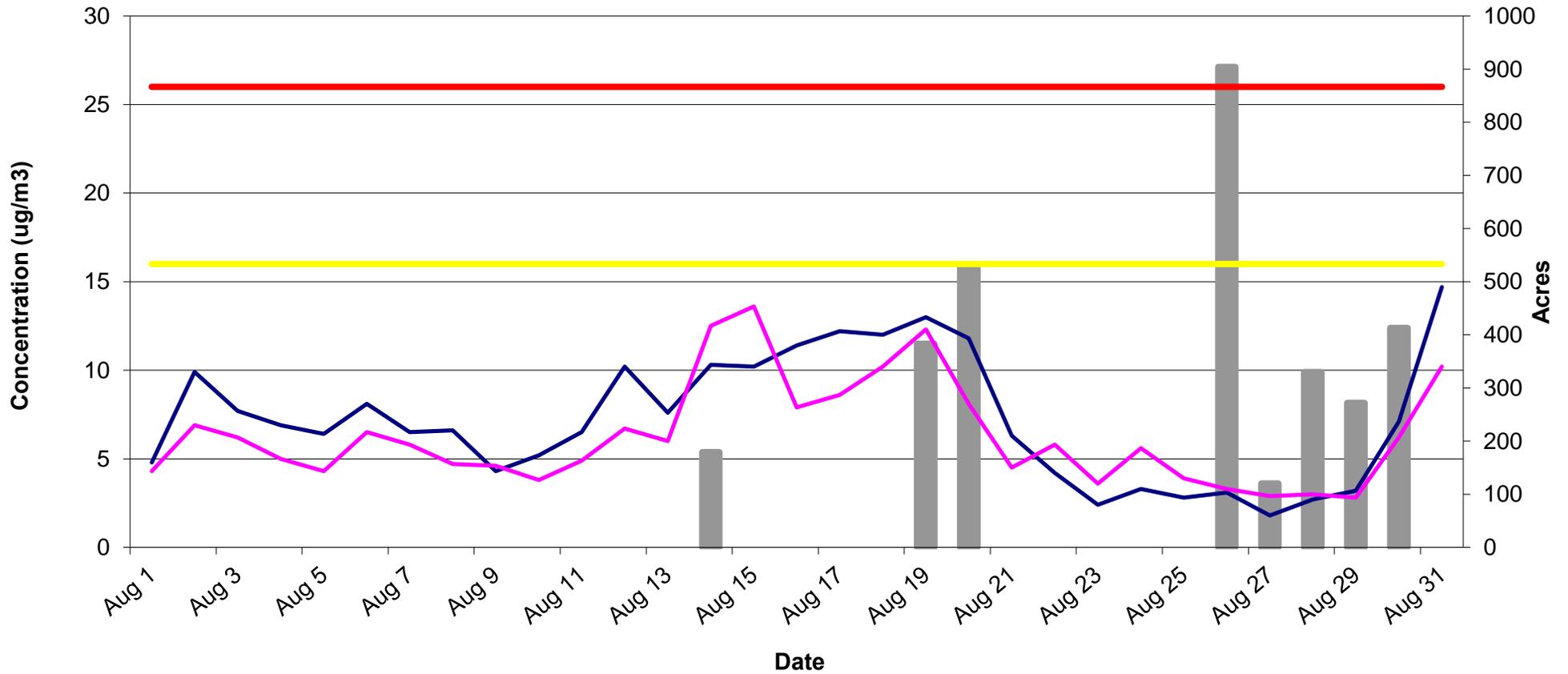
October



Eastern Idaho SMA

Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

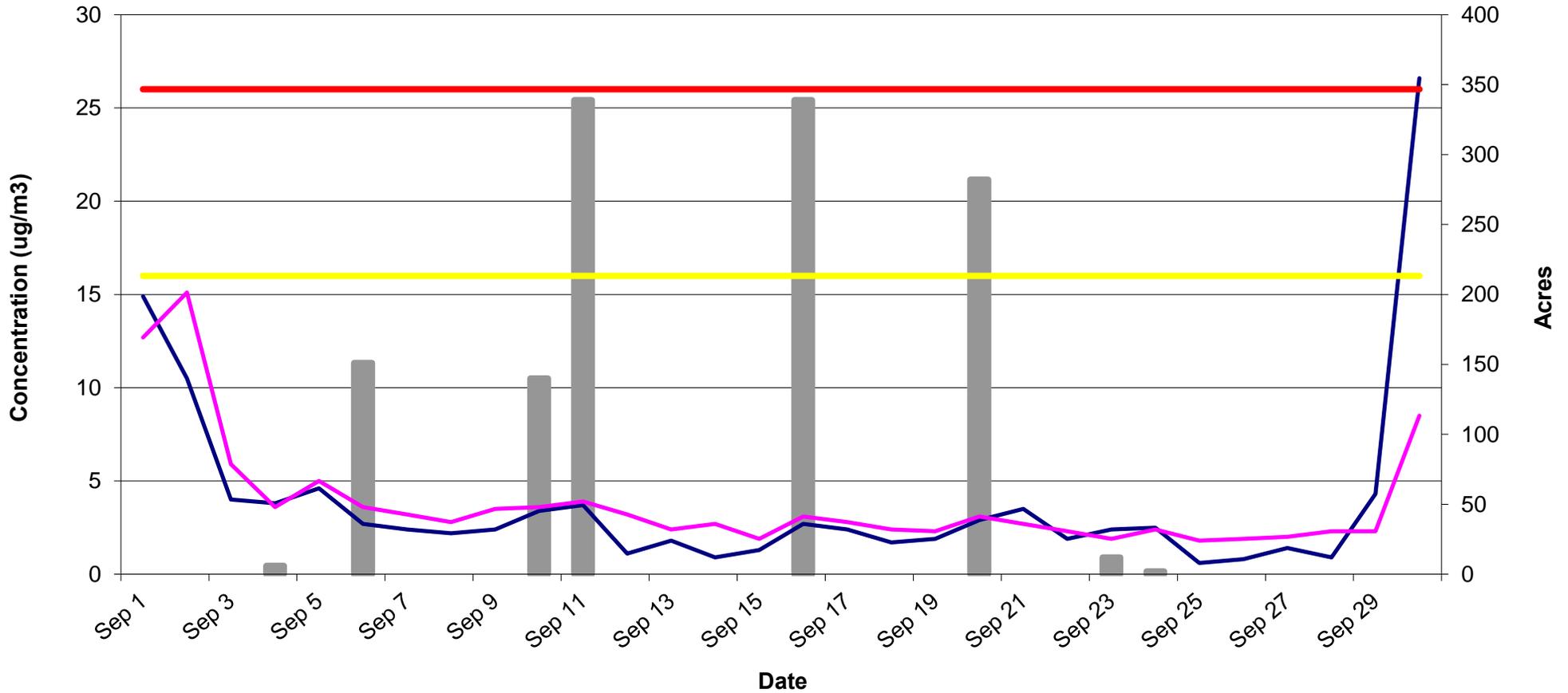
August



Eastern Idaho SMA

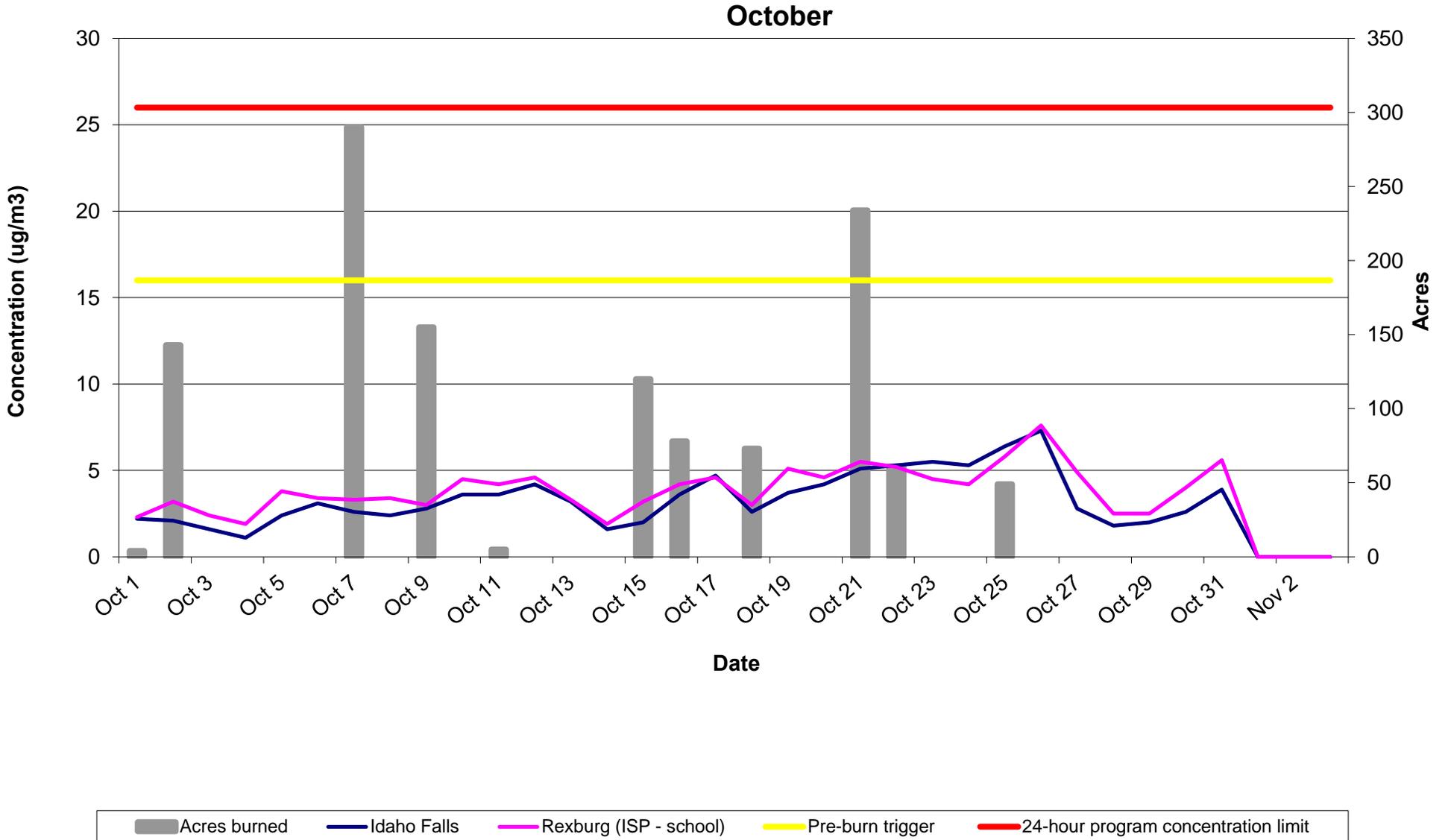
Acres Burned and Ambient PM_{2.5} concentration 24-hour Average

September



Eastern Idaho SMA

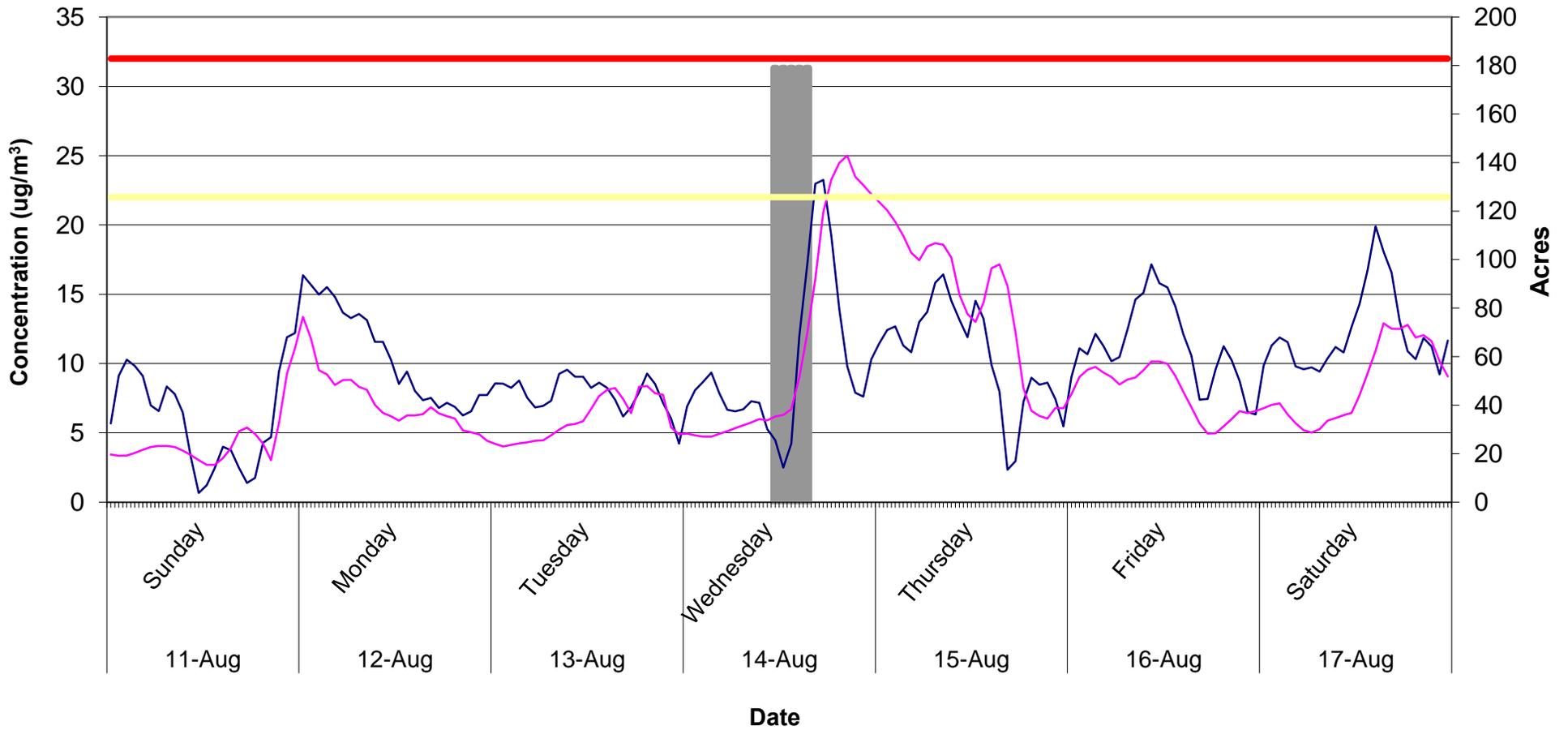
Acres Burned and Ambient PM_{2.5} concentration 24-hour Average



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

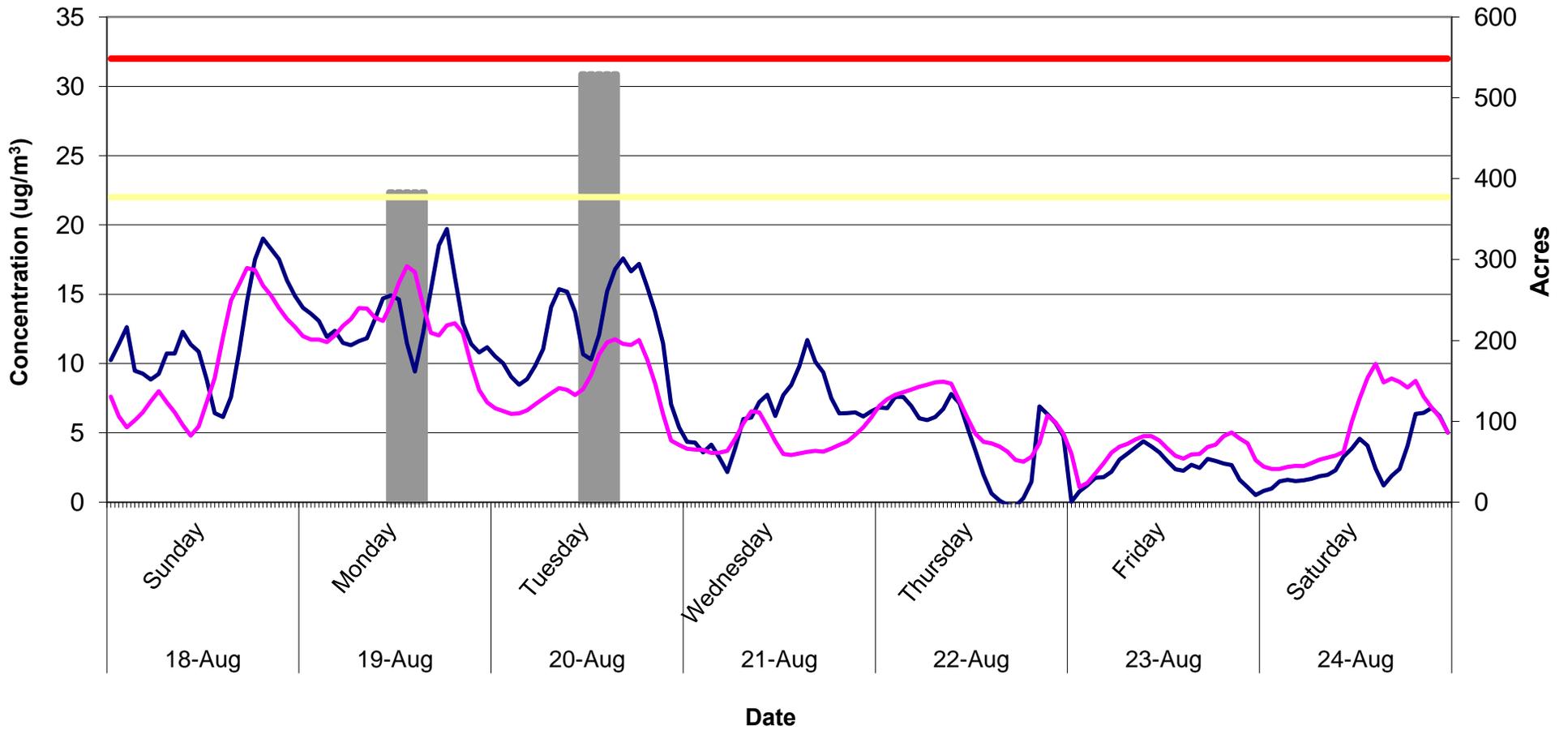
August 11- 17



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

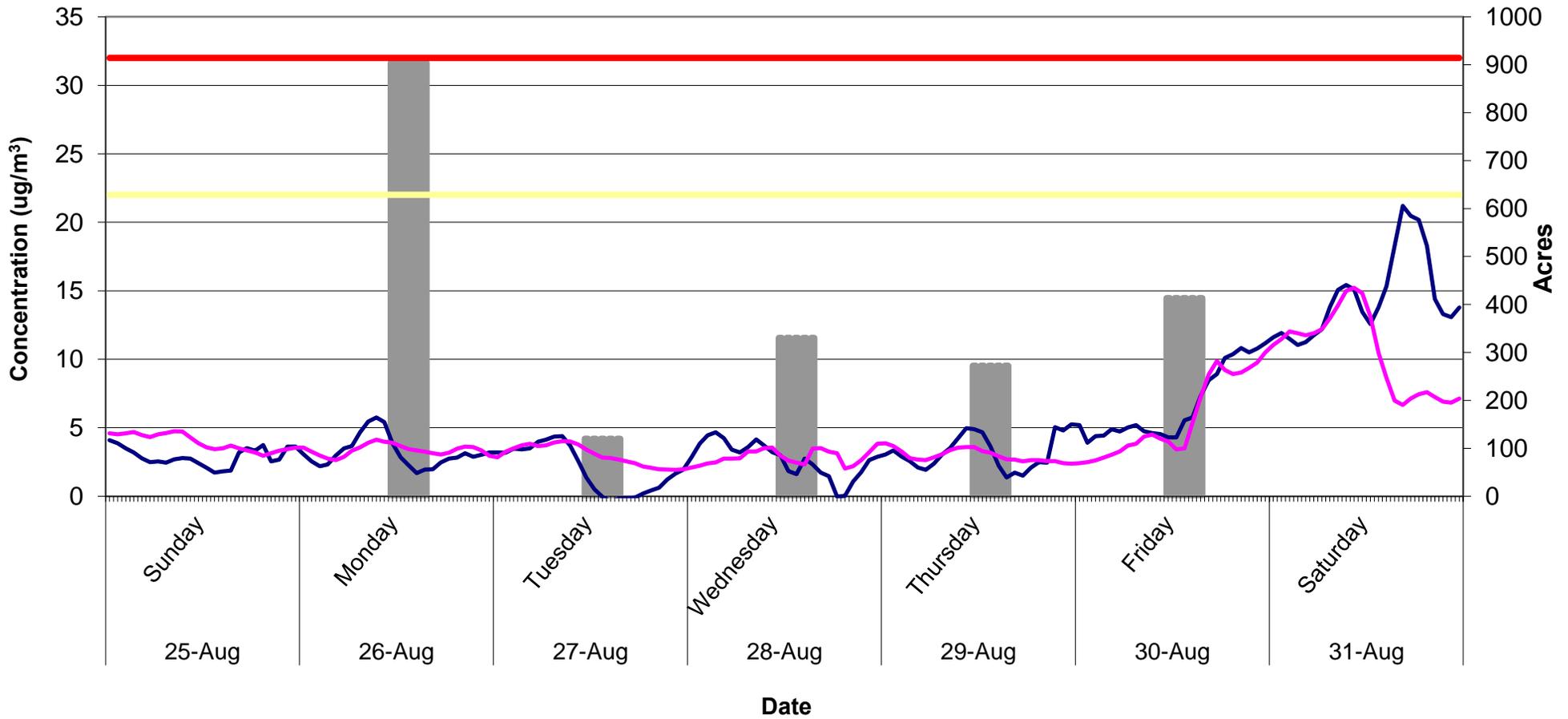
August 18- 24



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

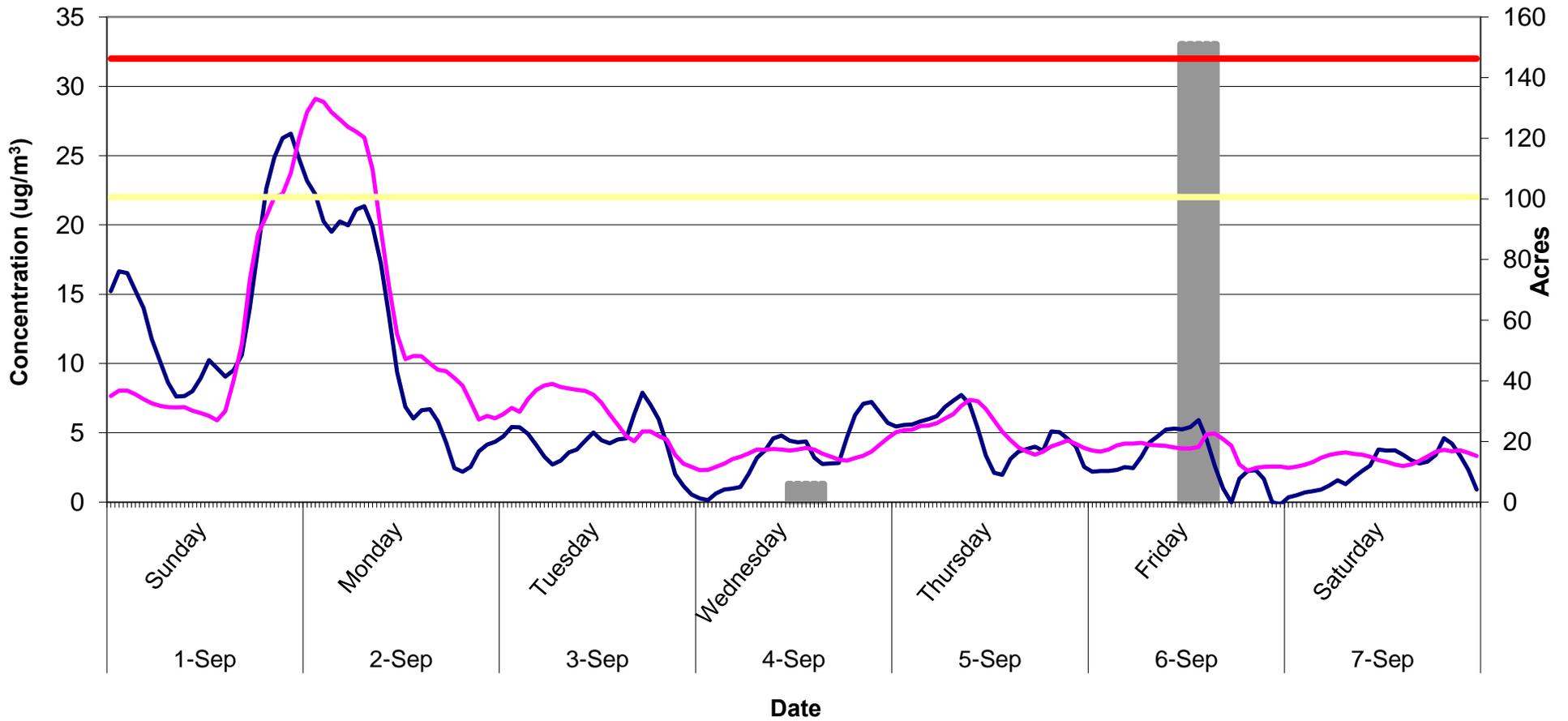
August 25- 31



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

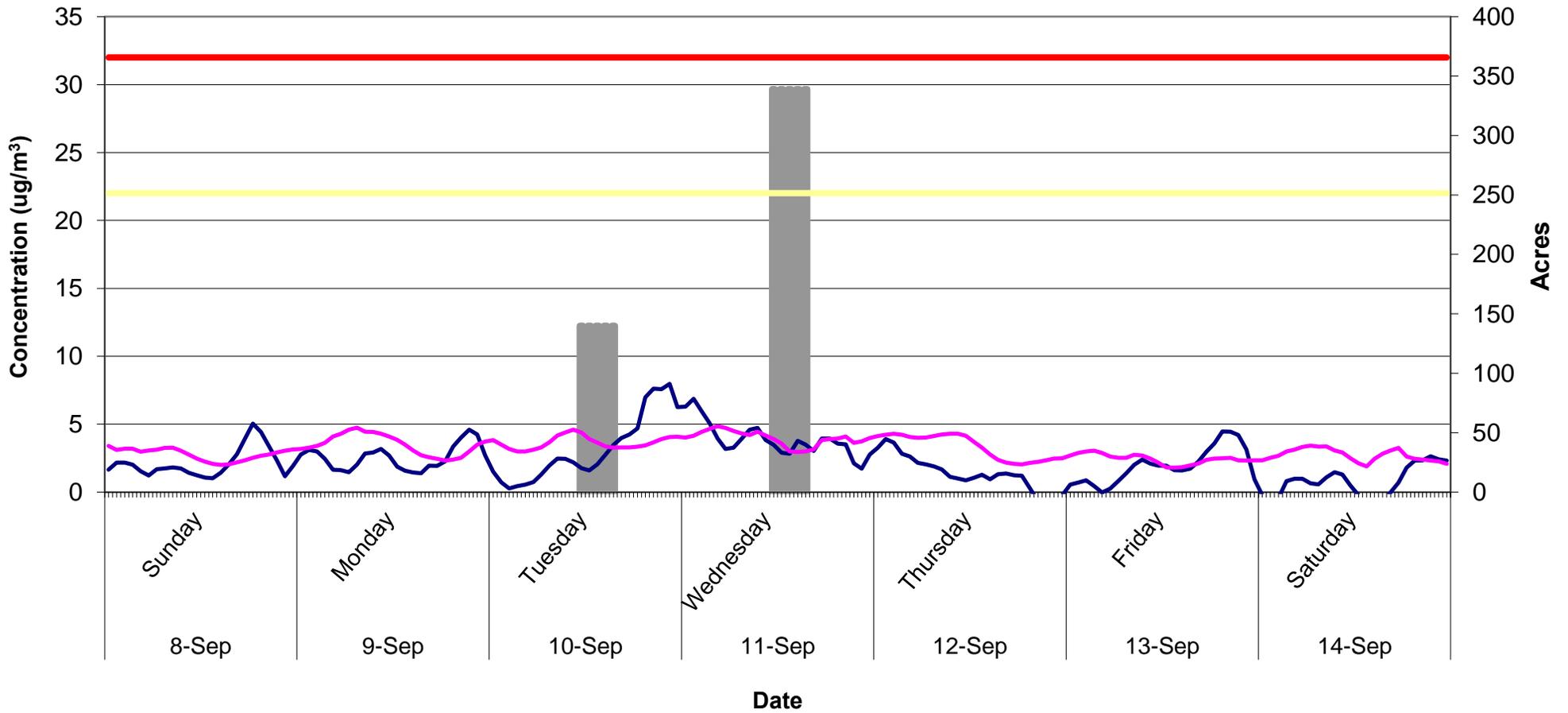
September 1-7



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

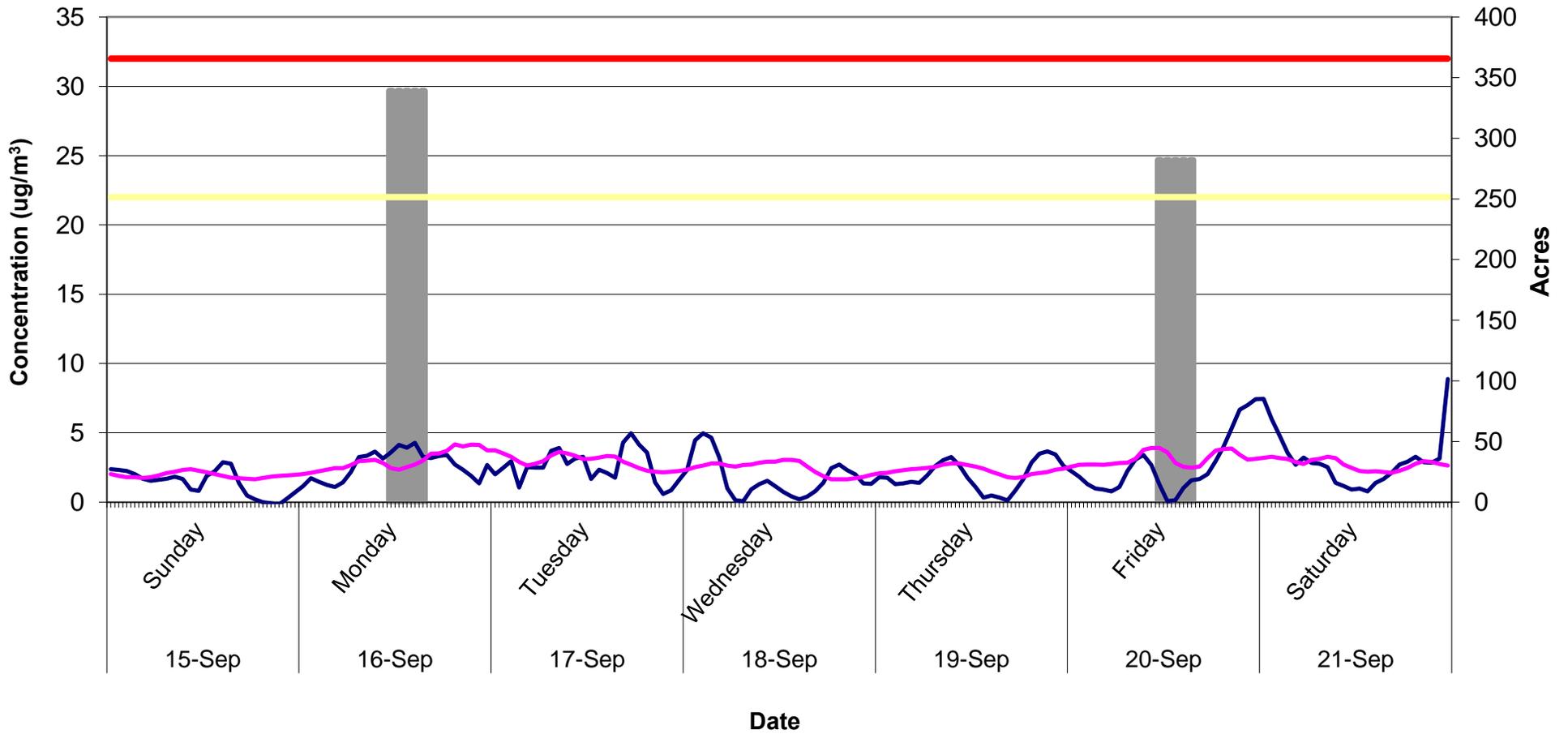
September 8- 14



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

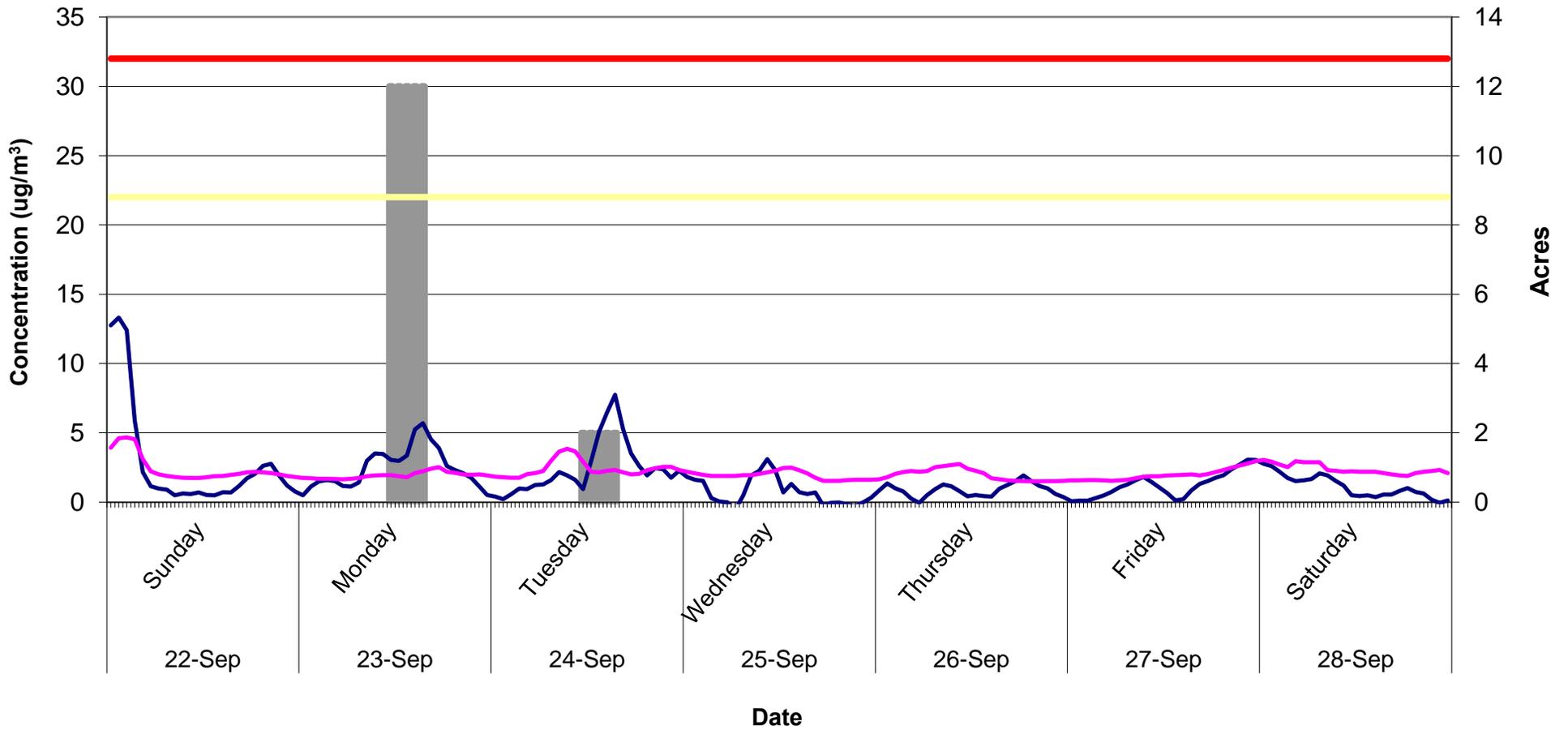
September 15- 21



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

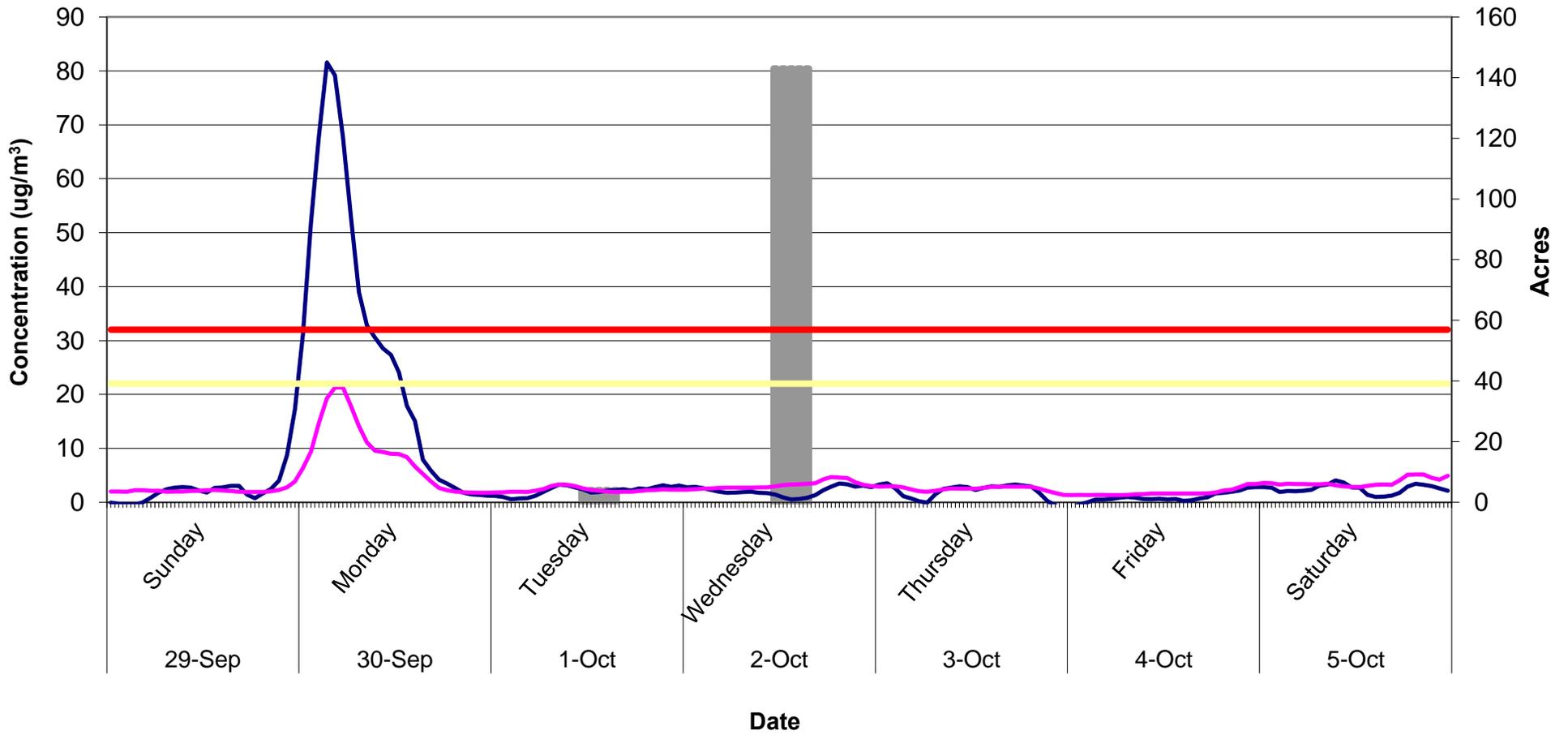
September 22- 28



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

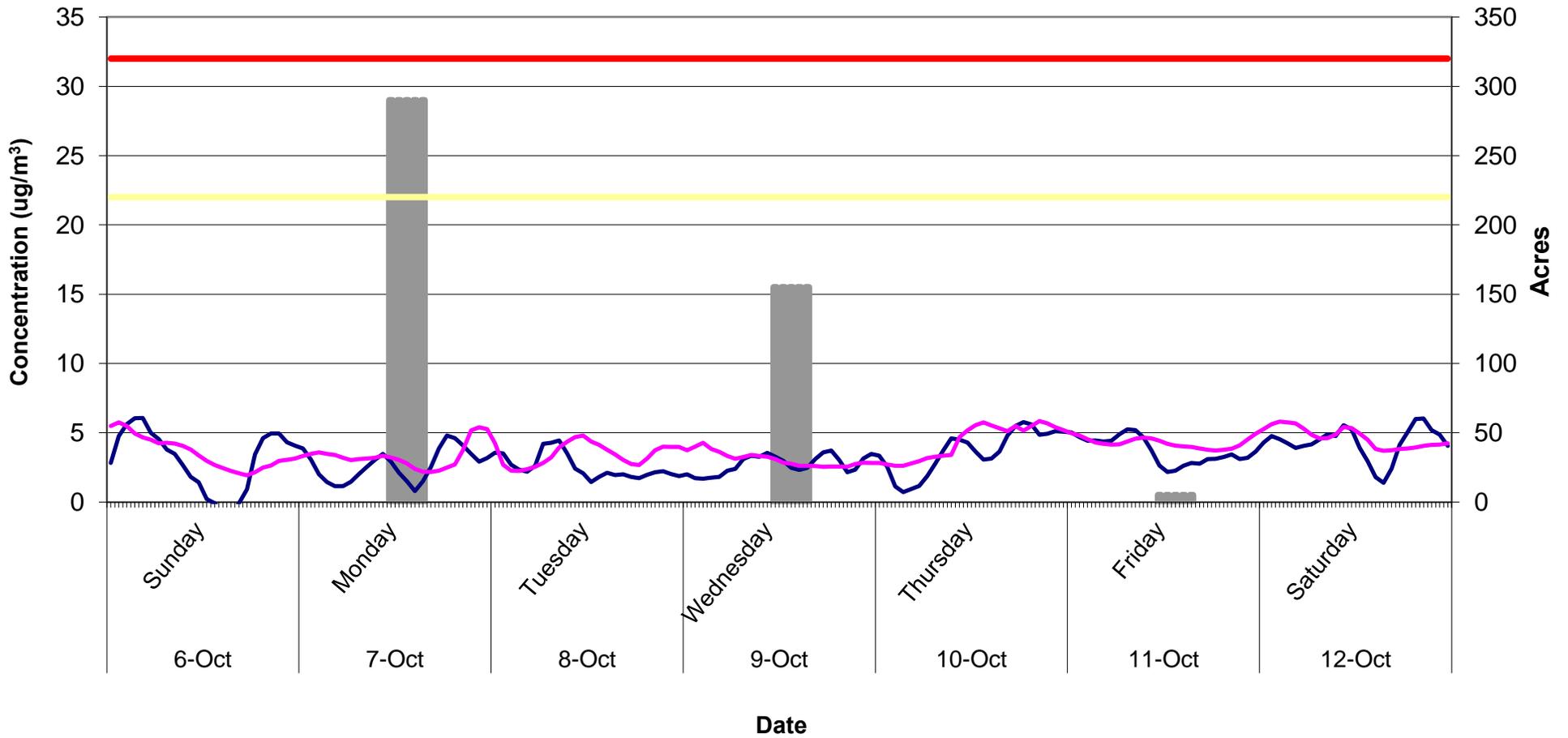
September 29- October 5



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations
4-hour Rolling Average

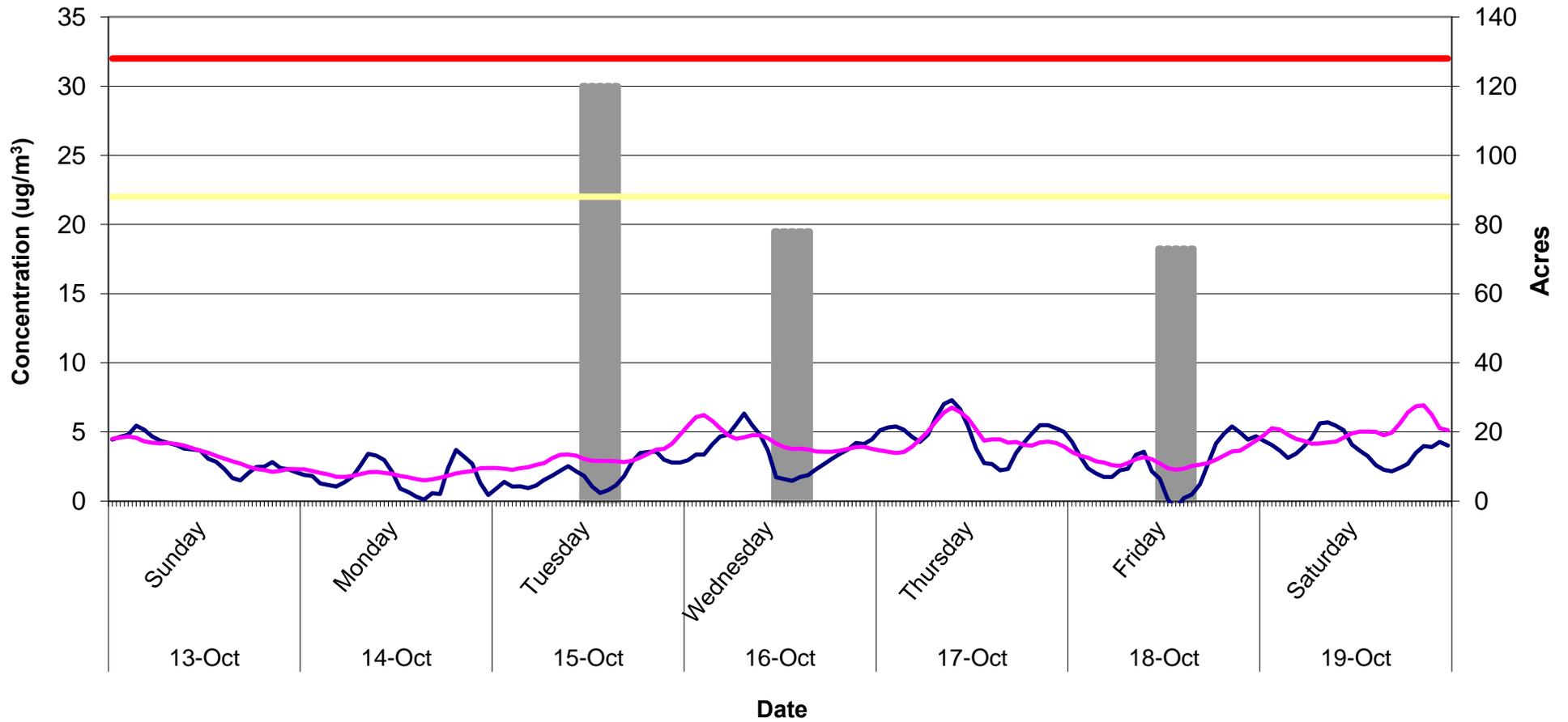
October 6- 12



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

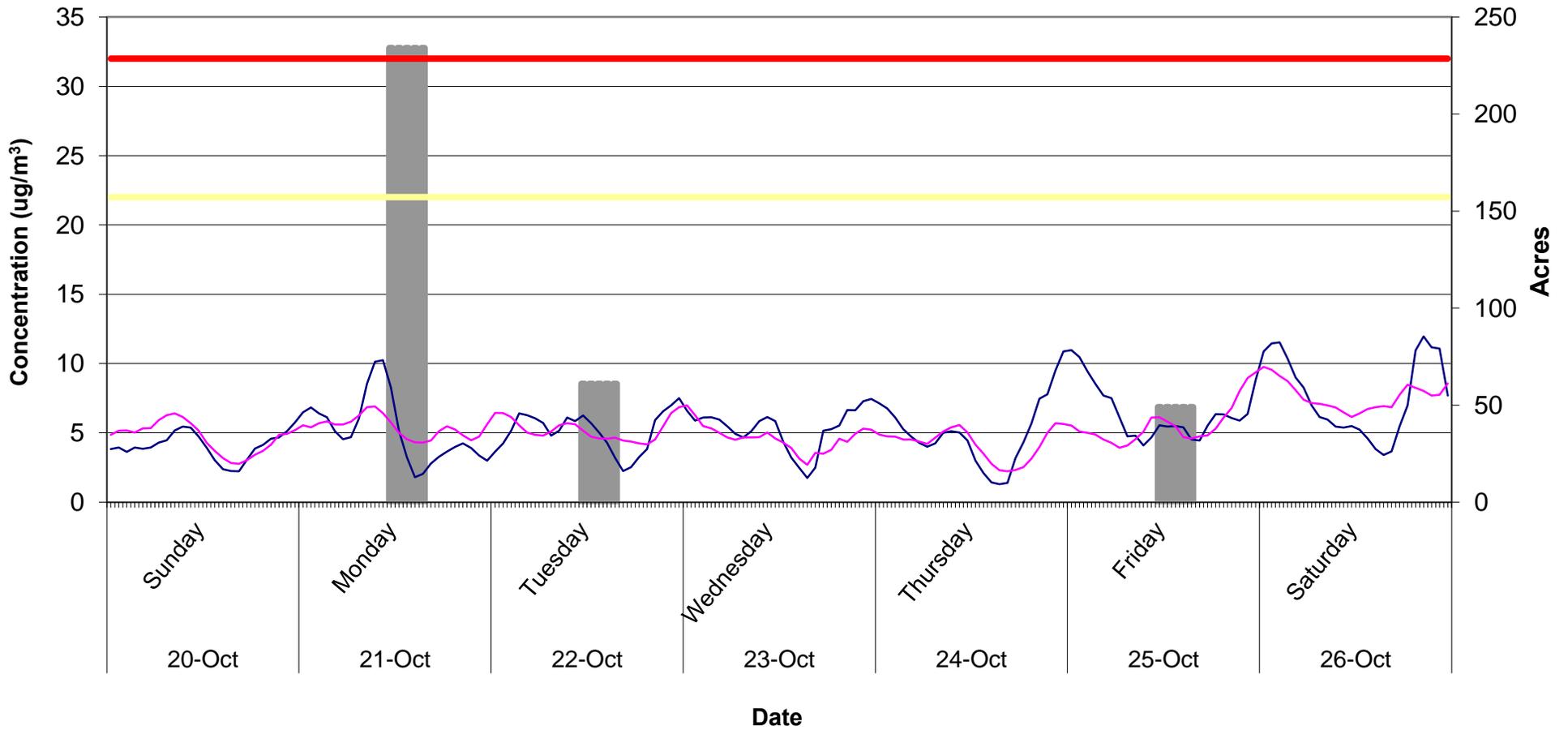
October 13- 19



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 4-hour Rolling Average

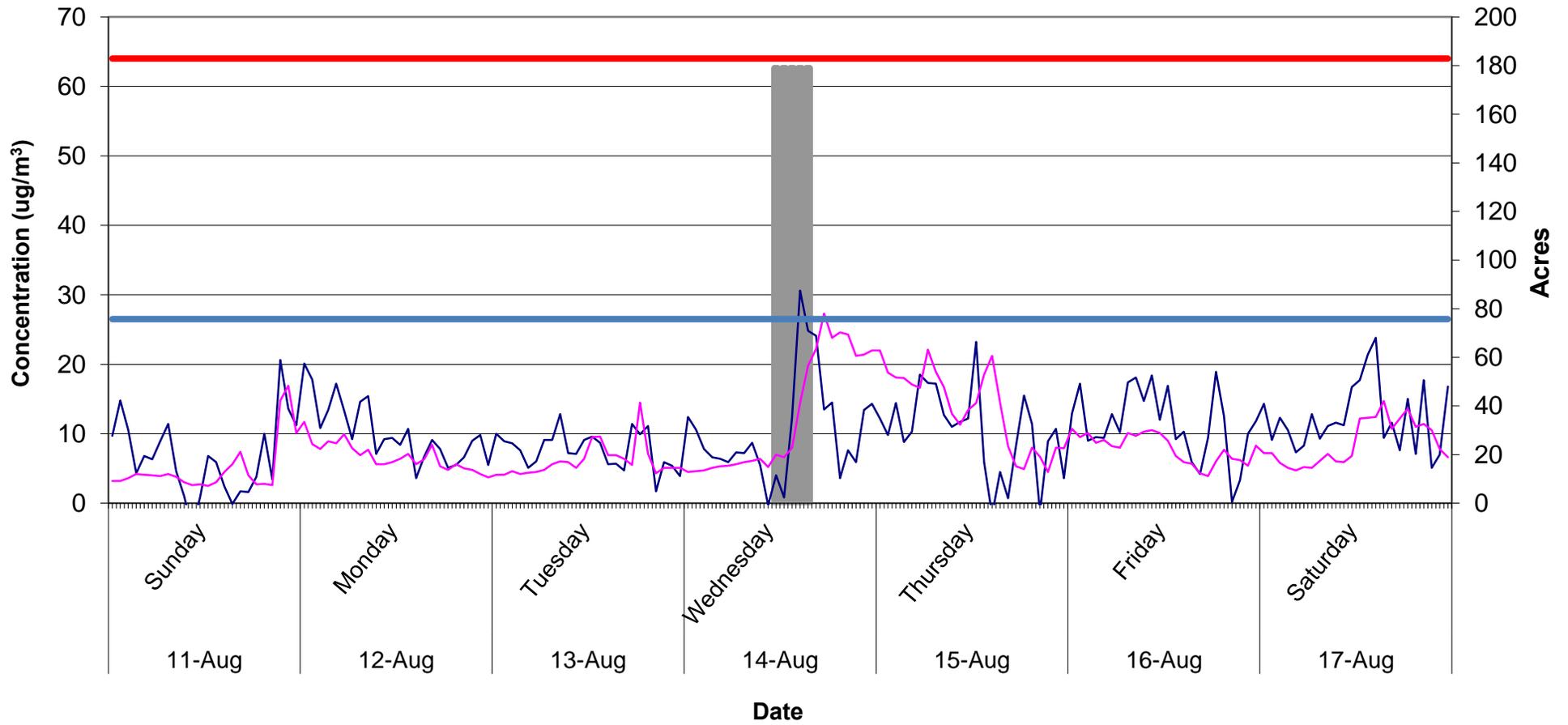
October 20- 26



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

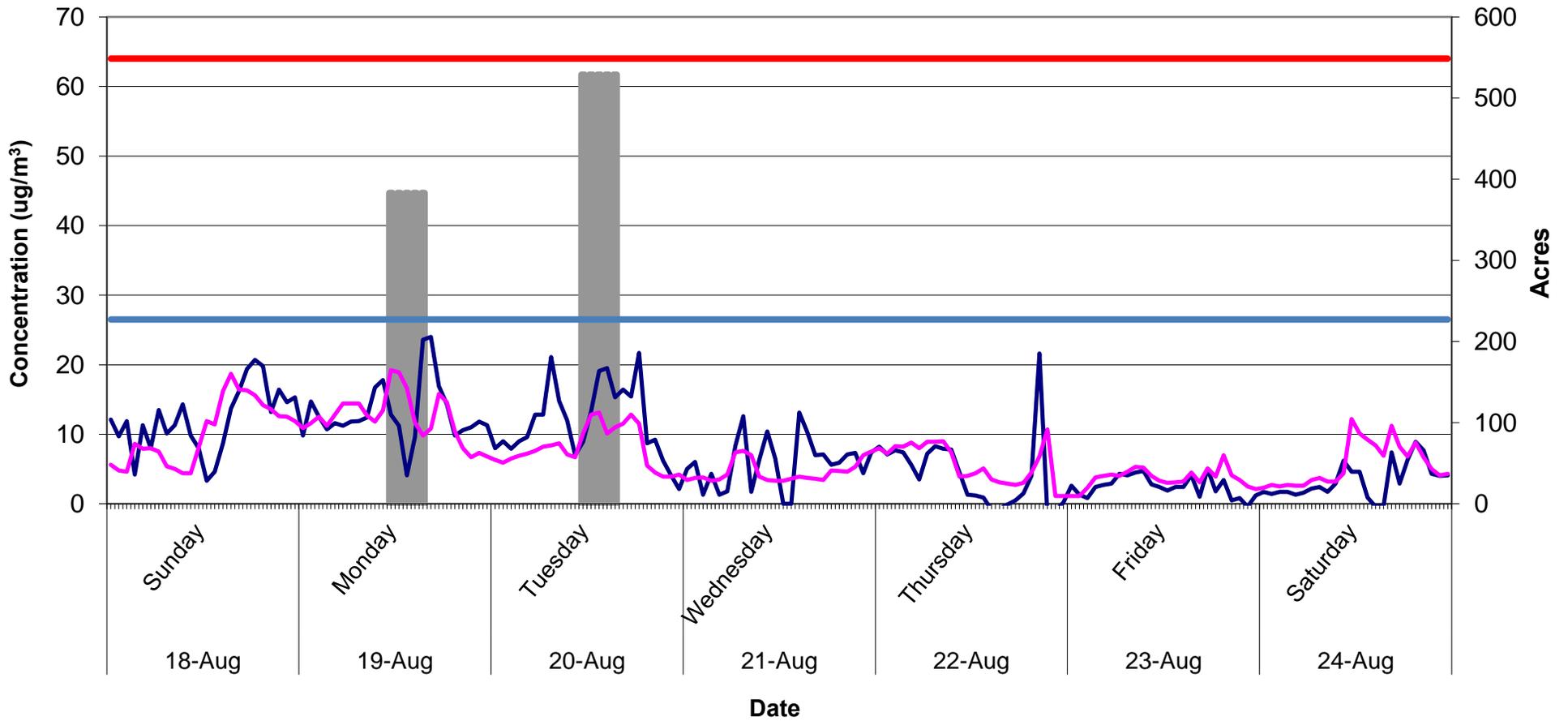
August 11- 17



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

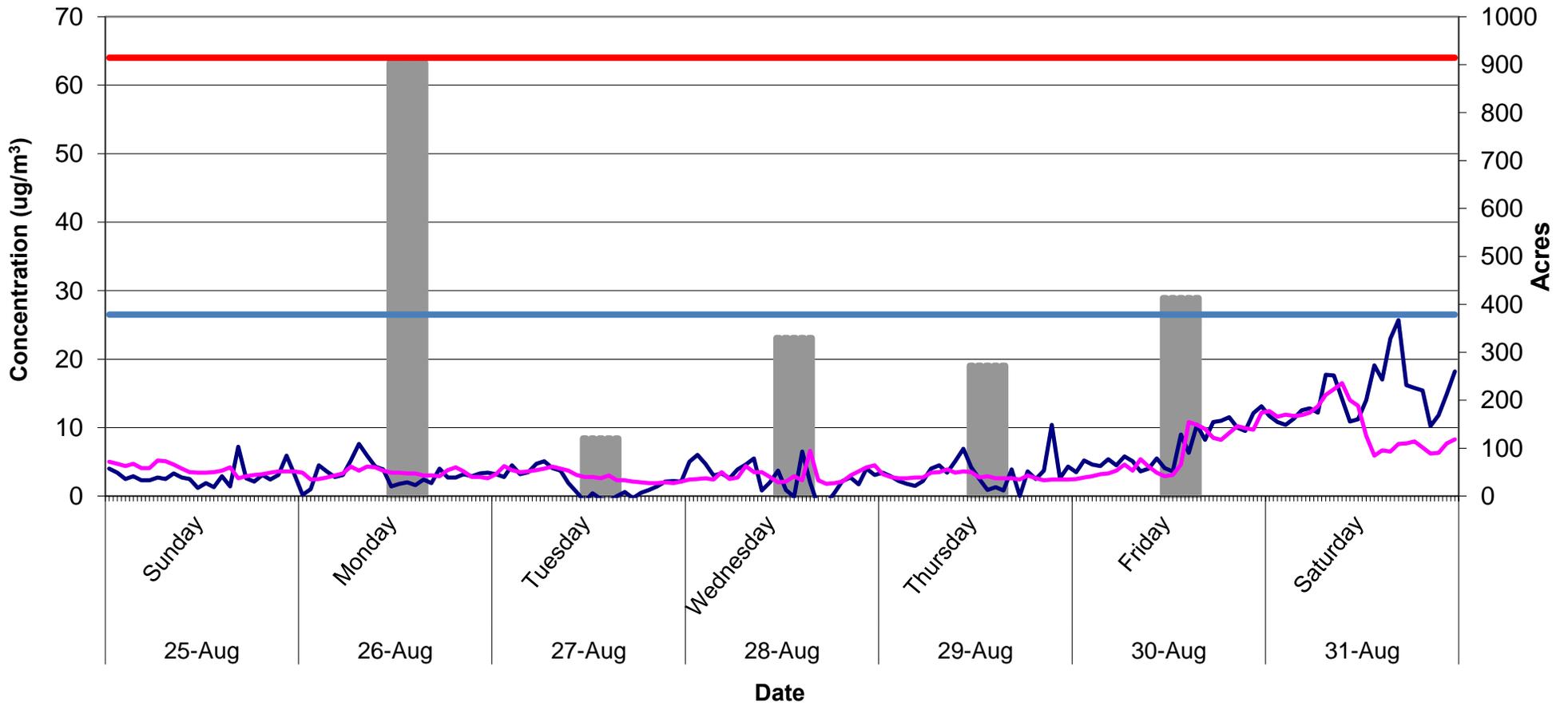
August 18- 24



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

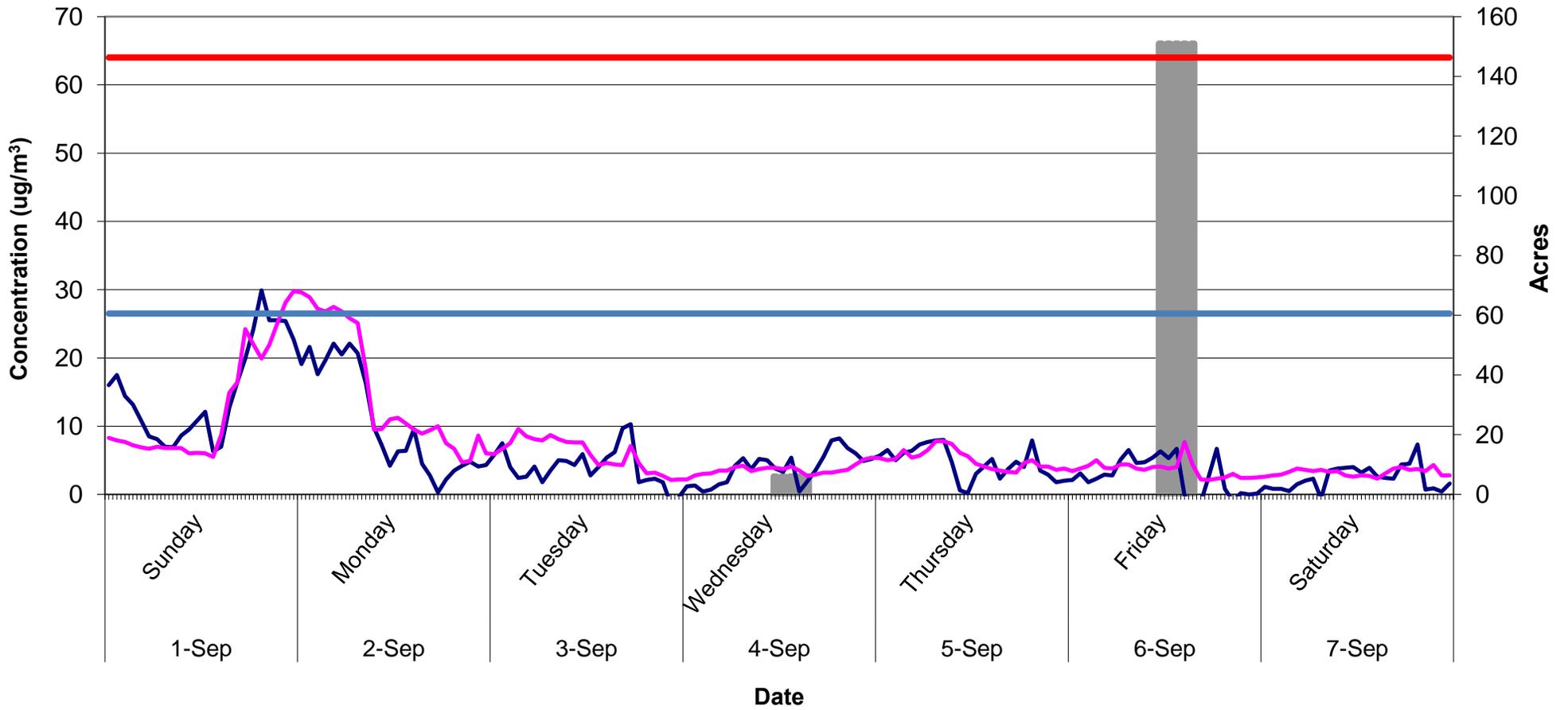
August 25- 31



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

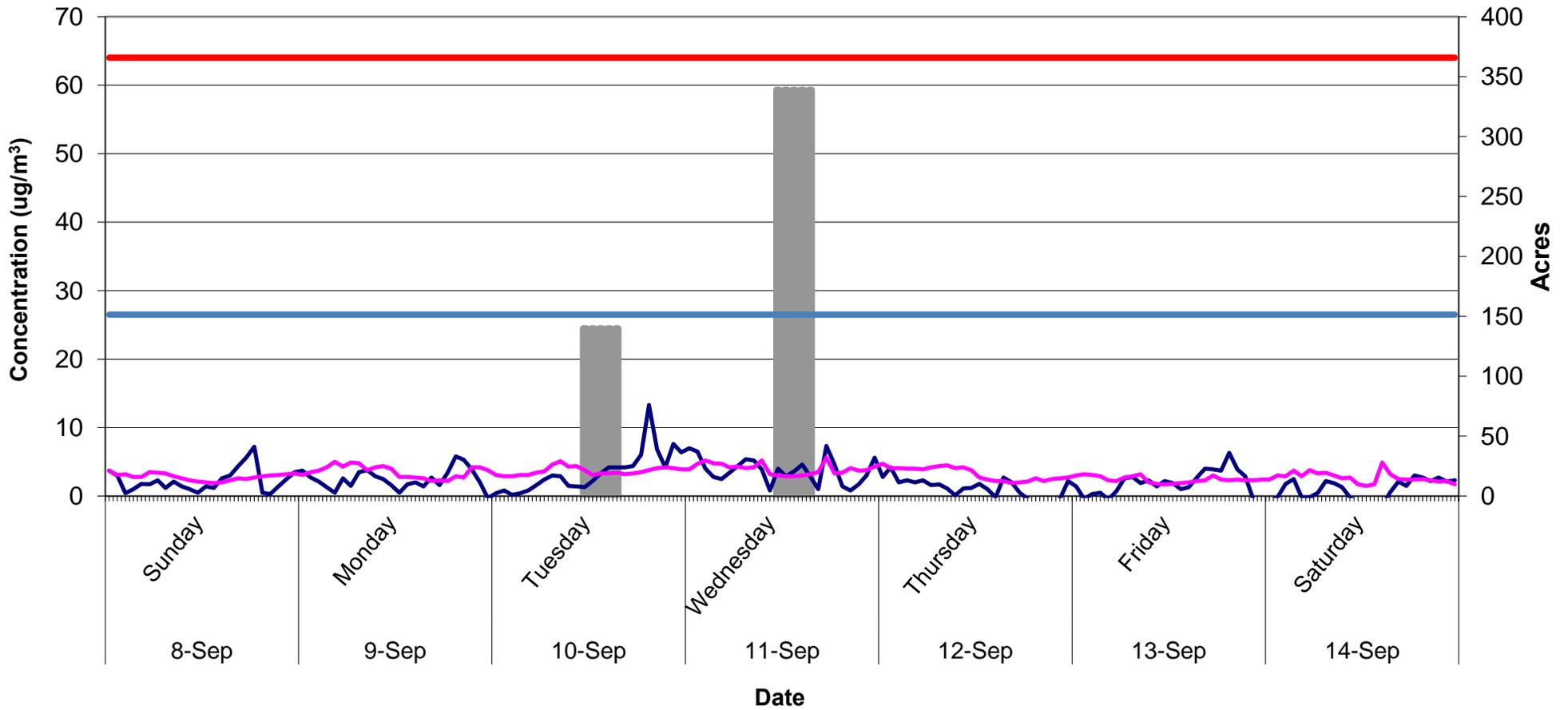
September 1- 7



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

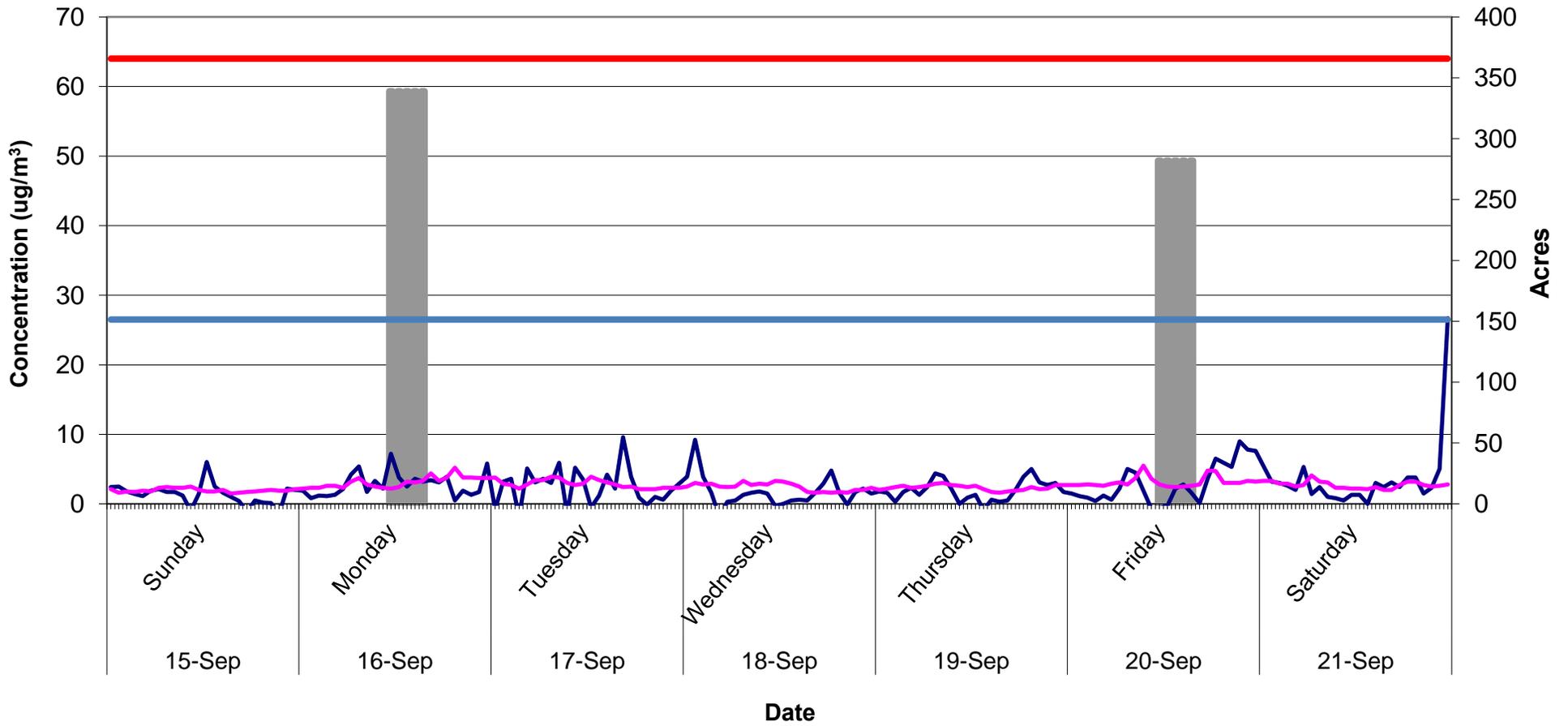
September 8- 14



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

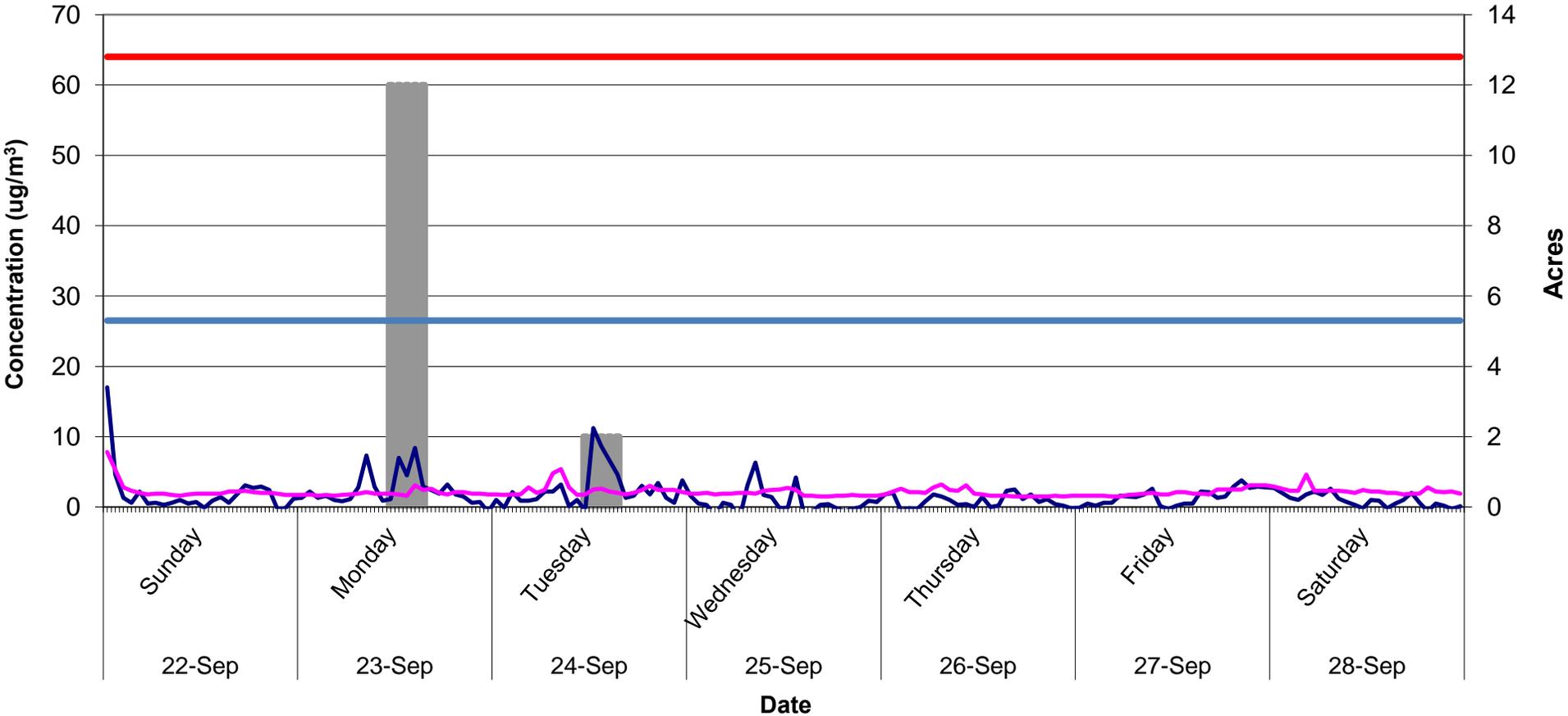
September 15- 21



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

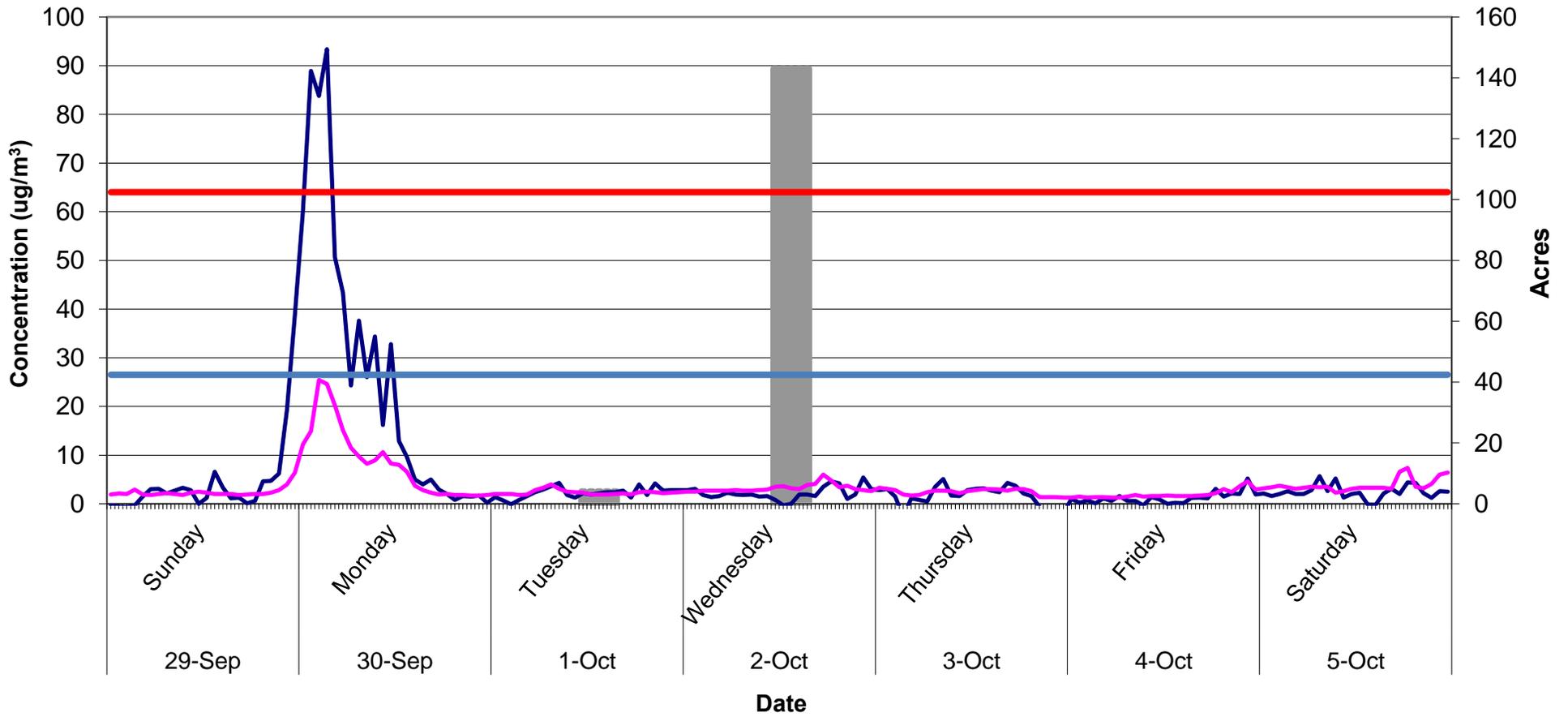
September 22- 28



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

September 29- October 5

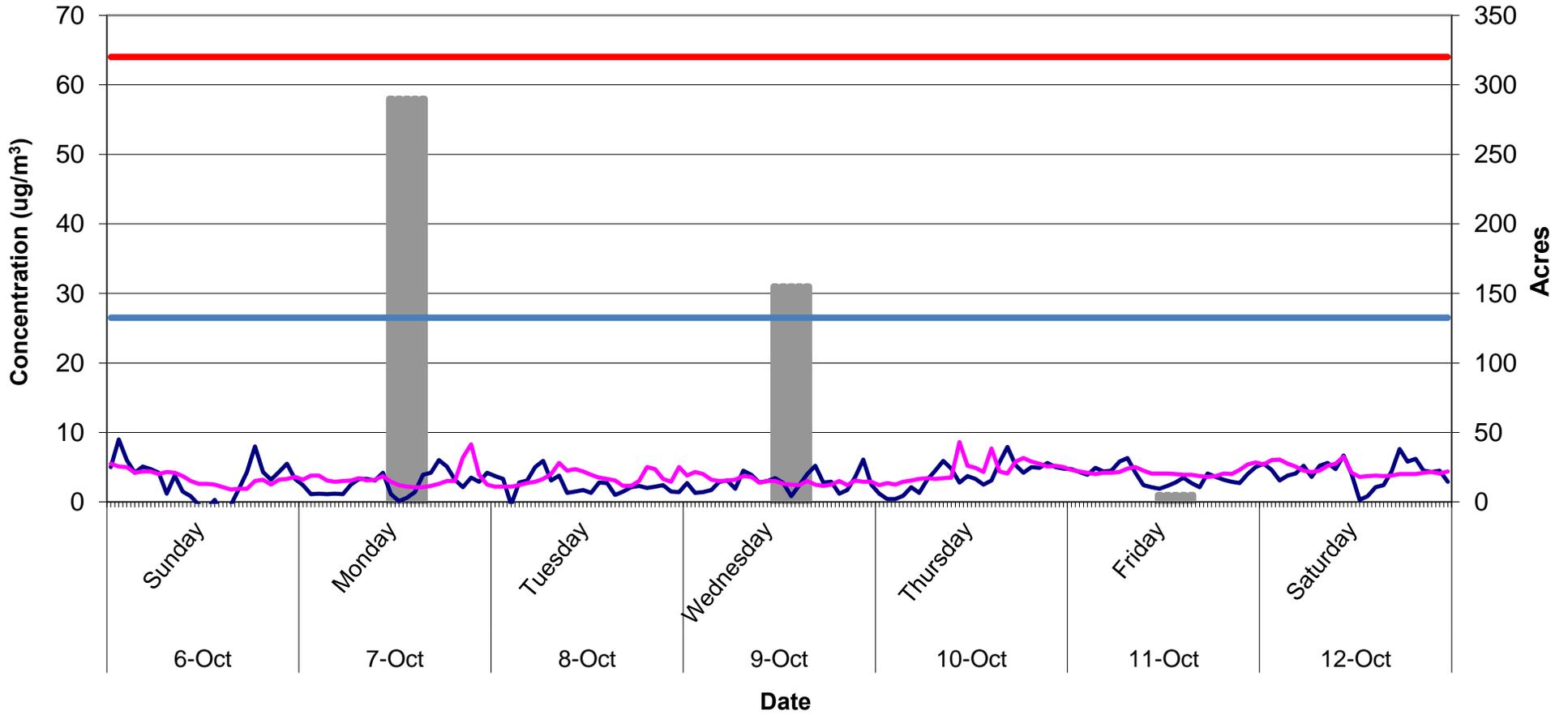


■ Acres Burned — Idaho Falls — Rexburg (ISP - school) — 1-hour program concentration limit — ISP Evaluation Trigger

Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

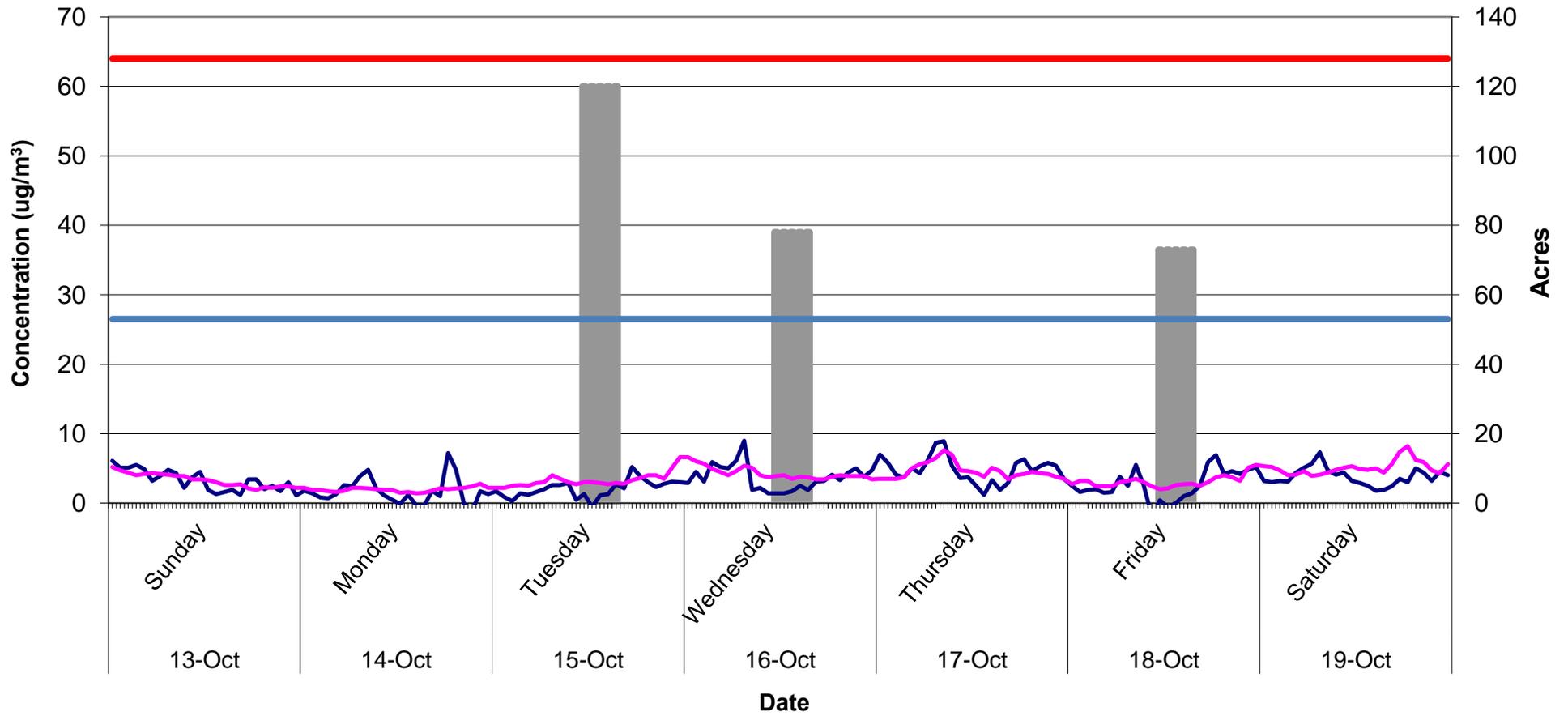
October 6- 12



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

October 13- 19



Eastern Idaho SMA

Acres burned versus Ambient PM_{2.5} Concentrations 1-hour Average

October 20- October 26

