

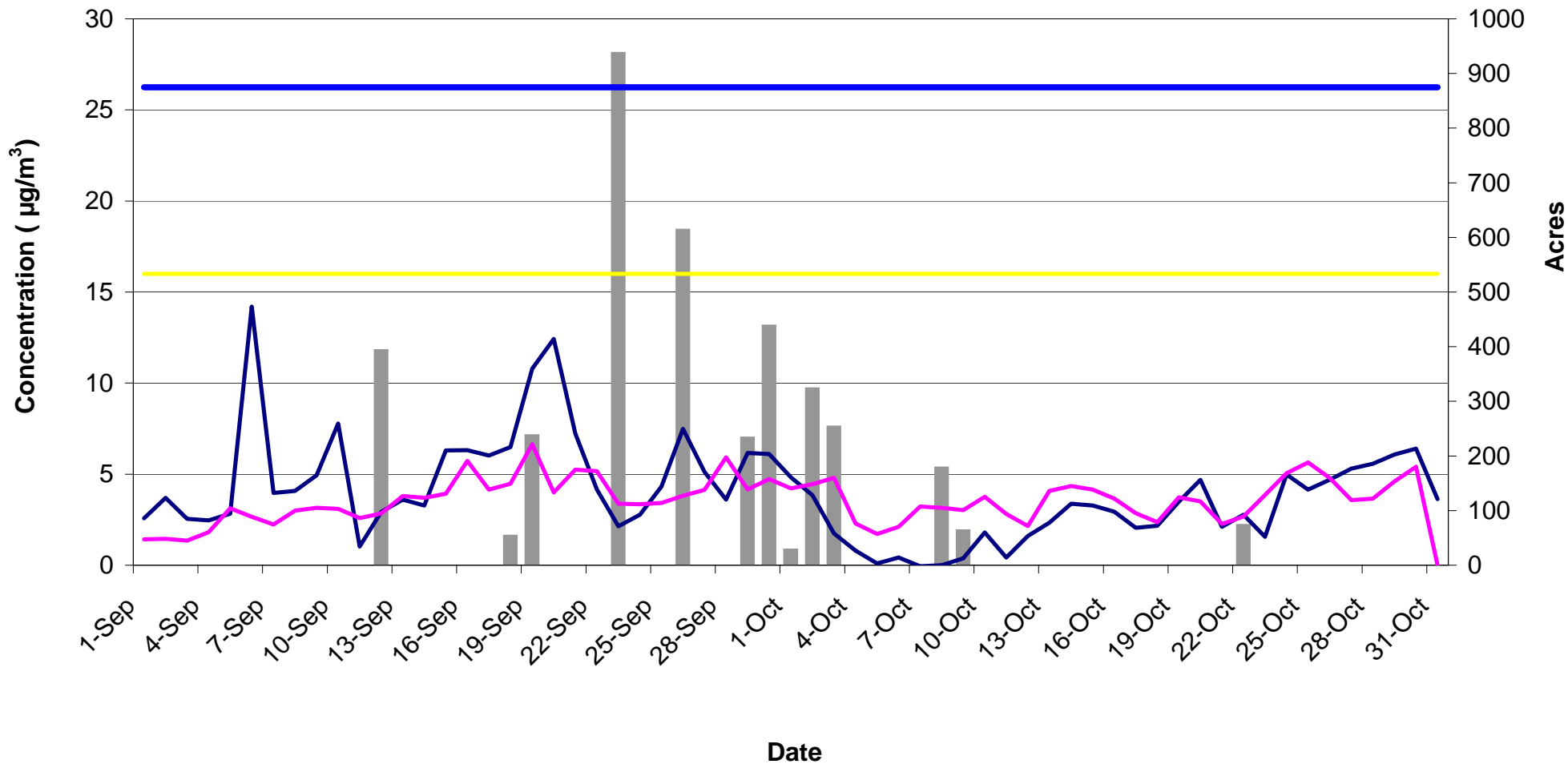
Appendix H
Air Quality Evaluation
of the
Southeast Idaho BMA

| Burn Decisions and Acres Burned - Southeast Idaho BMA | | | |
|--|-------------|-----------------------------|---------------------------|
| Day of Week | Date | # acres approved | # acres burned |
| T | 9/2/2008 | | |
| W | 9/3/2008 | | |
| Th | 9/4/2008 | | |
| F | 9/5/2008 | | |
| Sa | 9/6/2008 | | |
| Su | 9/7/2008 | | |
| M | 9/8/2008 | | |
| T | 9/9/2008 | | |
| W | 9/10/2008 | | |
| Th | 9/11/2008 | | |
| F | 9/12/2008 | 390 | 390 |
| Sa | 9/13/2008 | | |
| Su | 9/14/2008 | | |
| M | 9/15/2008 | | |
| T | 9/16/2008 | | |
| W | 9/17/2008 | | |
| Th | 9/18/2008 | 50 | 50 |
| F | 9/19/2008 | 235 | 234 |
| Sa | 9/20/2008 | | |
| Su | 9/21/2008 | | |
| M | 9/22/2008 | | |
| T | 9/23/2008 | 1100 | 934 |
| W | 9/24/2008 | | |
| Th | 9/25/2008 | | |
| F | 9/26/2008 | 710 | 610 |
| Sa | 9/27/2008 | | |
| Su | 9/28/2008 | | |
| M | 9/29/2008 | 230 | 230 |
| T | 9/30/2008 | 500 | 435 |
| W | 10/1/2008 | 225 | 25 |
| Th | 10/2/2008 | 320 | 320 |
| F | 10/3/2008 | 250 | 250 |
| Sa | 10/4/2008 | | |
| Su | 10/5/2008 | | |
| M | 10/6/2008 | | |
| T | 10/7/2008 | | |
| W | 10/8/2008 | 175 | 175 |
| Th | 10/9/2008 | 70 | 60 |
| F | 10/10/2008 | | |
| Sa | 10/11/2008 | | |
| Su | 10/12/2008 | | |
| M | 10/13/2008 | | |
| T | 10/14/2008 | | |
| W | 10/15/2008 | | |
| Th | 10/16/2008 | | |
| F | 10/17/2008 | | |
| Sa | 10/18/2008 | | |
| Su | 10/19/2008 | | |
| M | 10/20/2008 | | |
| T | 10/21/2008 | | |
| W | 10/22/2008 | 70 | 70 |
| Th | 10/23/2008 | | |
| F | 10/24/2008 | | |
| Sa | 10/25/2008 | | |
| Su | 10/26/2008 | | |
| M | 10/27/2008 | | |
| T | 10/28/2008 | | |
| W | 10/29/2008 | | |
| Th | 10/30/2008 | | |
| F | 10/31/2008 | | |
| TOTAL | | 4324 | 3783 |

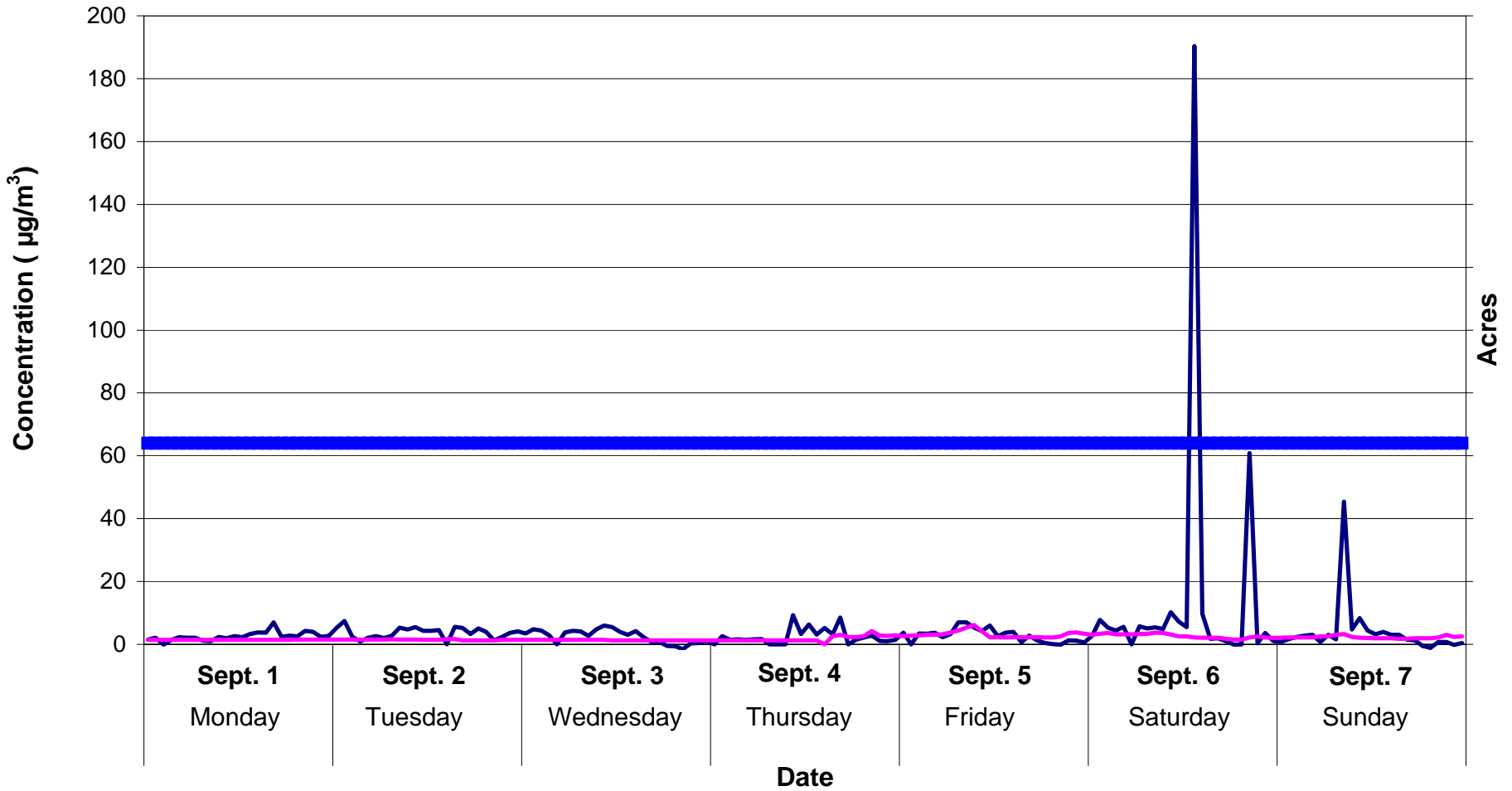
Southeast Idaho BMA

Acres burned and ambient PM_{2.5} concentration 24-hour average

September 1 - October 31



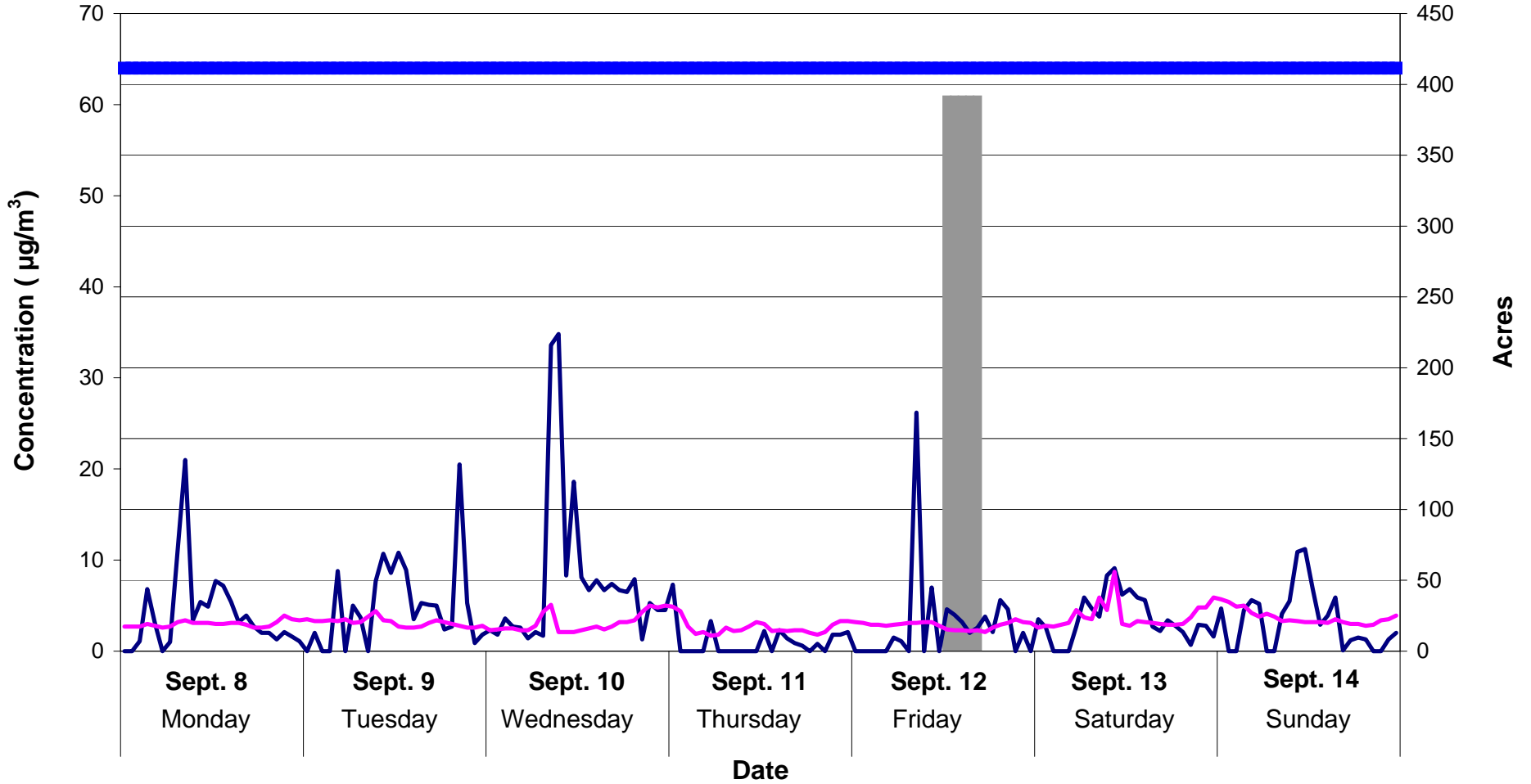
Southeast Idaho BMA
Acres burned and ambient PM_{2.5} concentration
1-hour average
September 1 - September 7



Acres burned
 Pocatello monitor
 Soda Springs monitor
 1-hour program limit (µg/m³)

Southeast Idaho BMA
Acres burned and ambient PM_{2.5} concentration
1-hour average

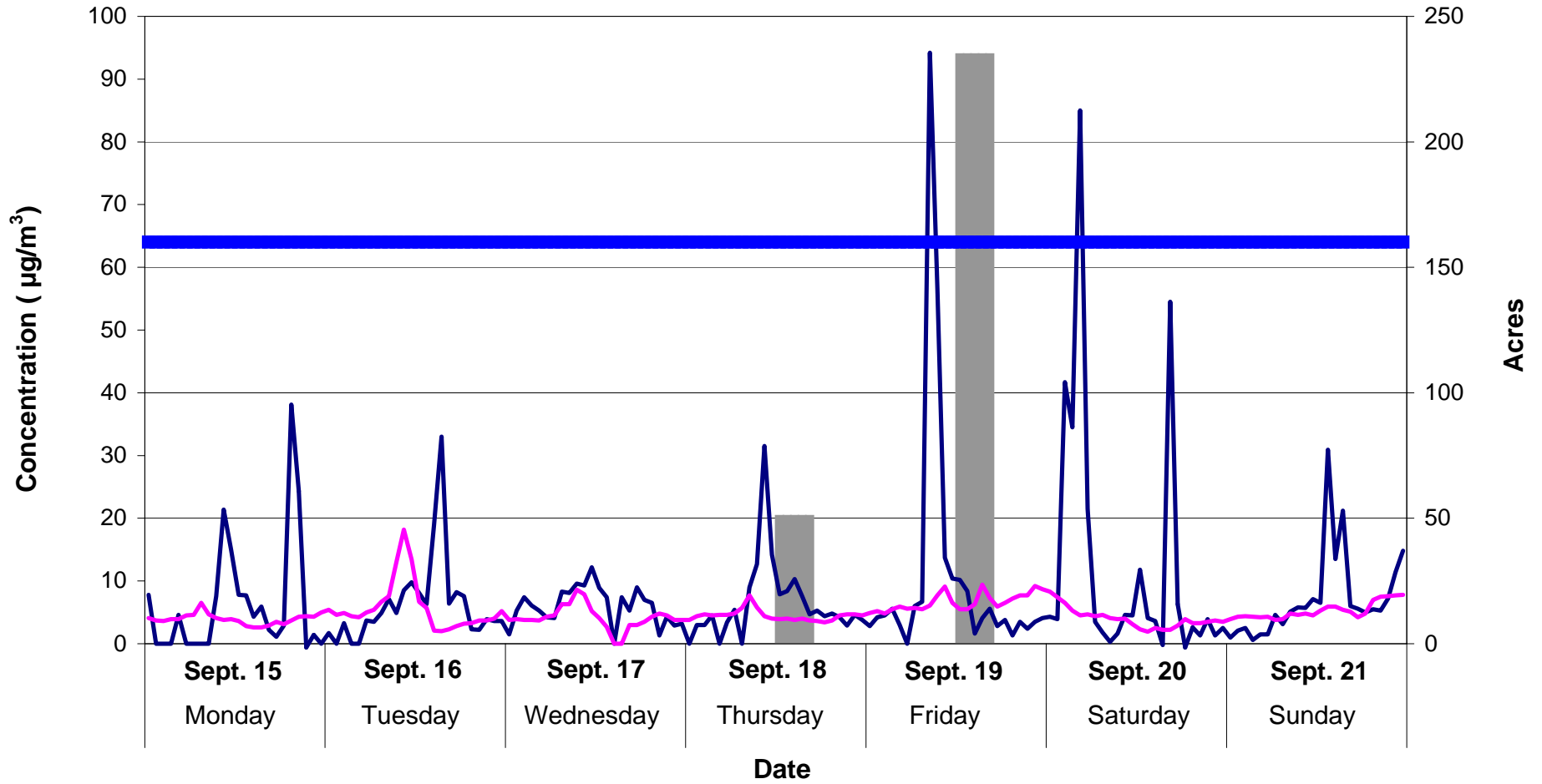
September 8 - September 14



Acres burned
 Pocatello monitor
 Soda Springs monitor
 1-hour program limit (µg/m³)

Southeast Idaho BMA
Acres burned and ambient PM_{2.5} concentration
1-hour average

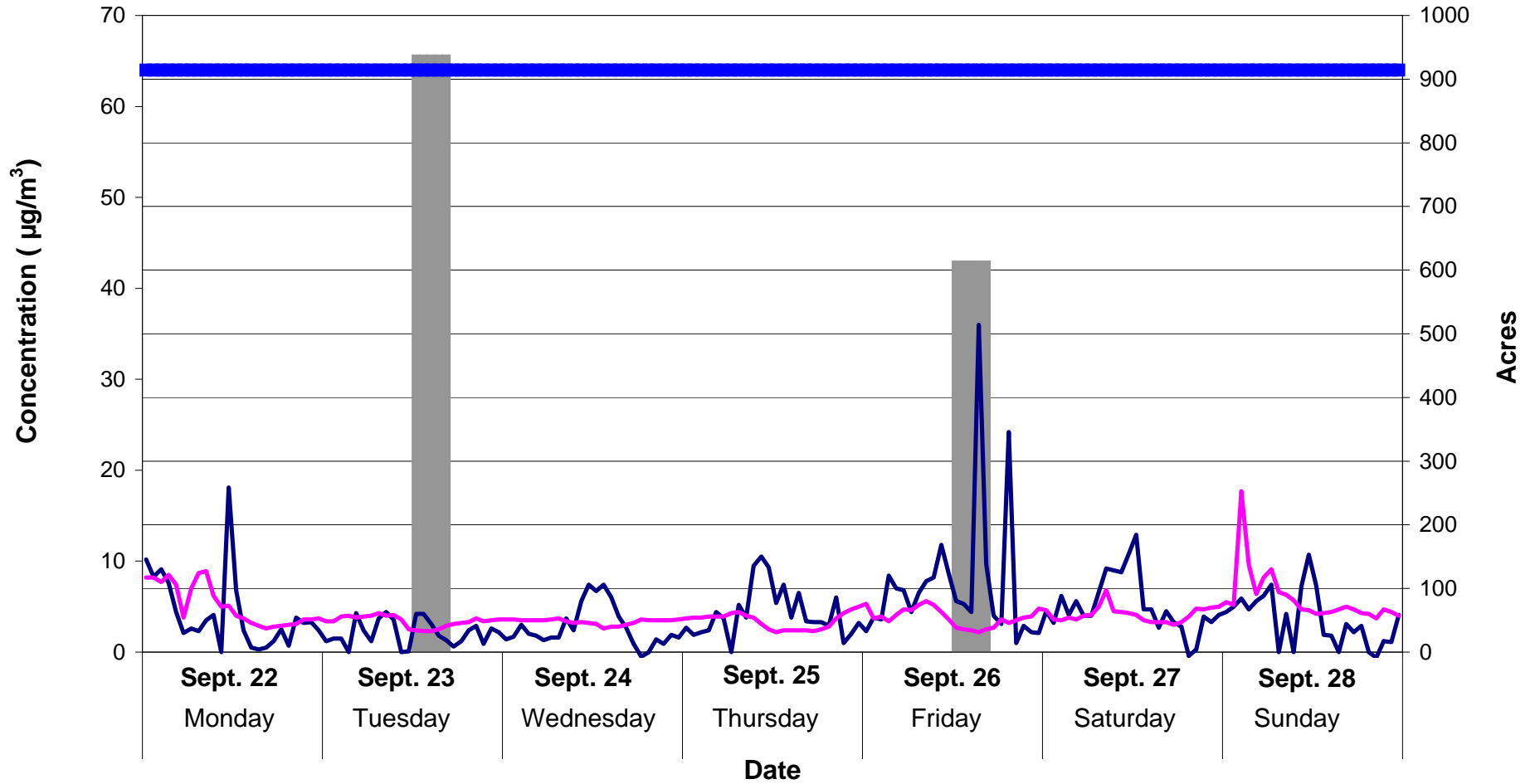
September 15 - September 21



Acres burned
 Pocatello monitor
 Soda Springs monitor
 1-hour program limit (µg/m3)

Southeast Idaho BMA
Acres burned and ambient PM_{2.5} concentration
1-hour average

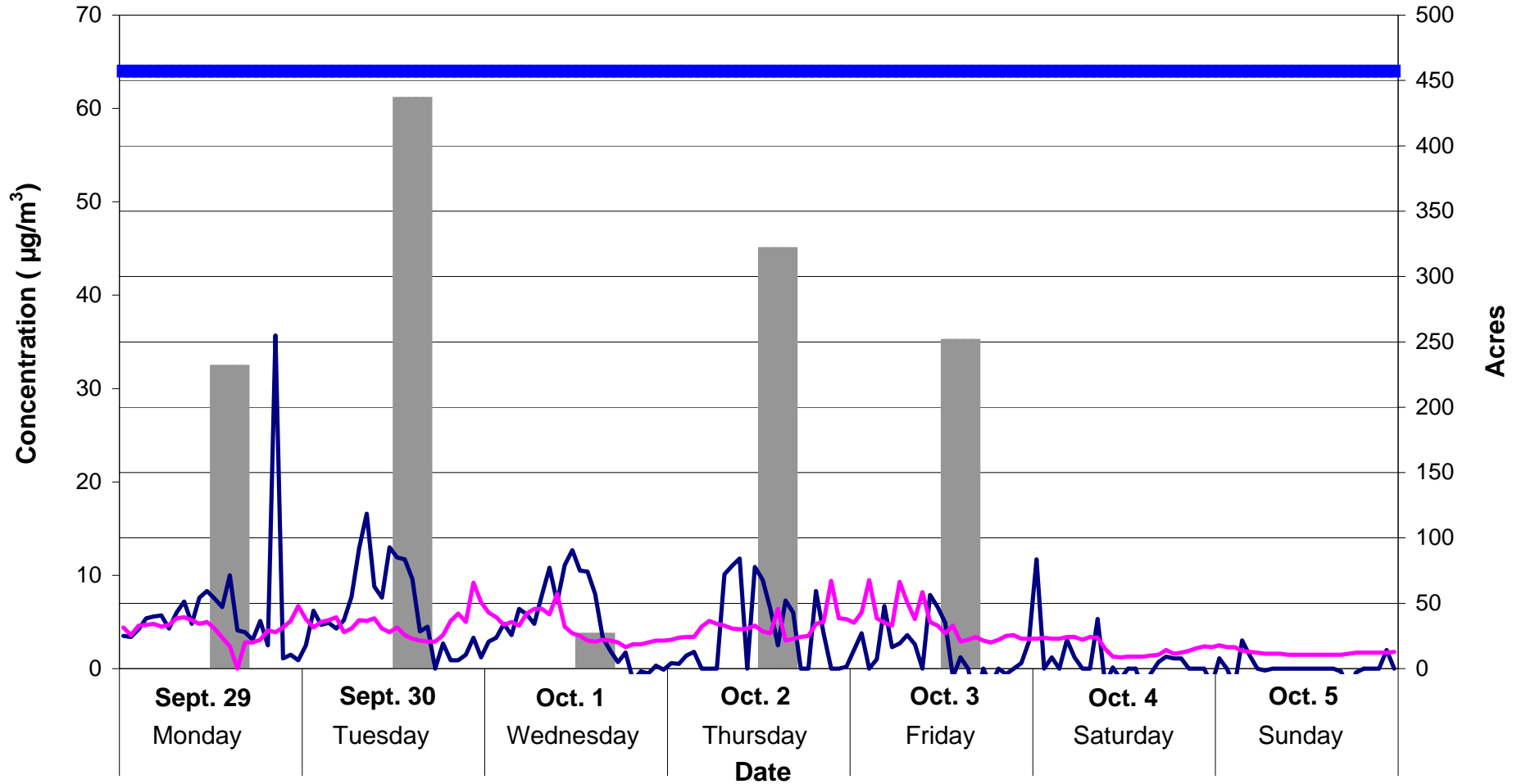
September 22 - September 28



Acres burned
 Pocatello monitor
 Soda Springs monitor
 1-hour program limit (µg/m³)

Southeast Idaho BMA
Acres burned and ambient PM_{2.5} concentration
1-hour average

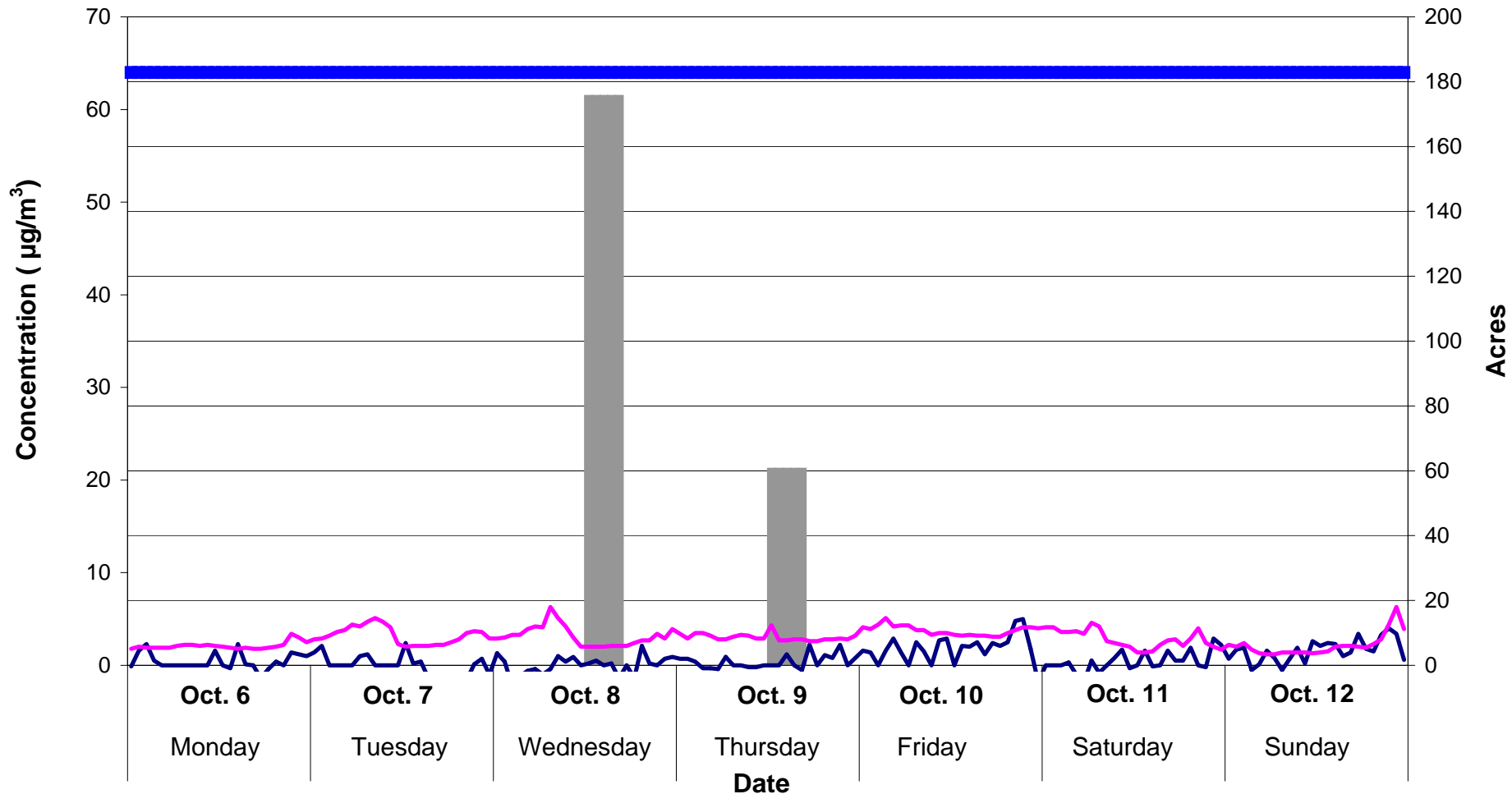
September 29 - October 5



Acres burned
 Pocatello monitor
 Soda Springs monitor
 1-hour program limit (µg/m3)

Southeast Idaho BMA
Acres burned and ambient PM_{2.5} concentration
1-hour average

October 6 - October 12

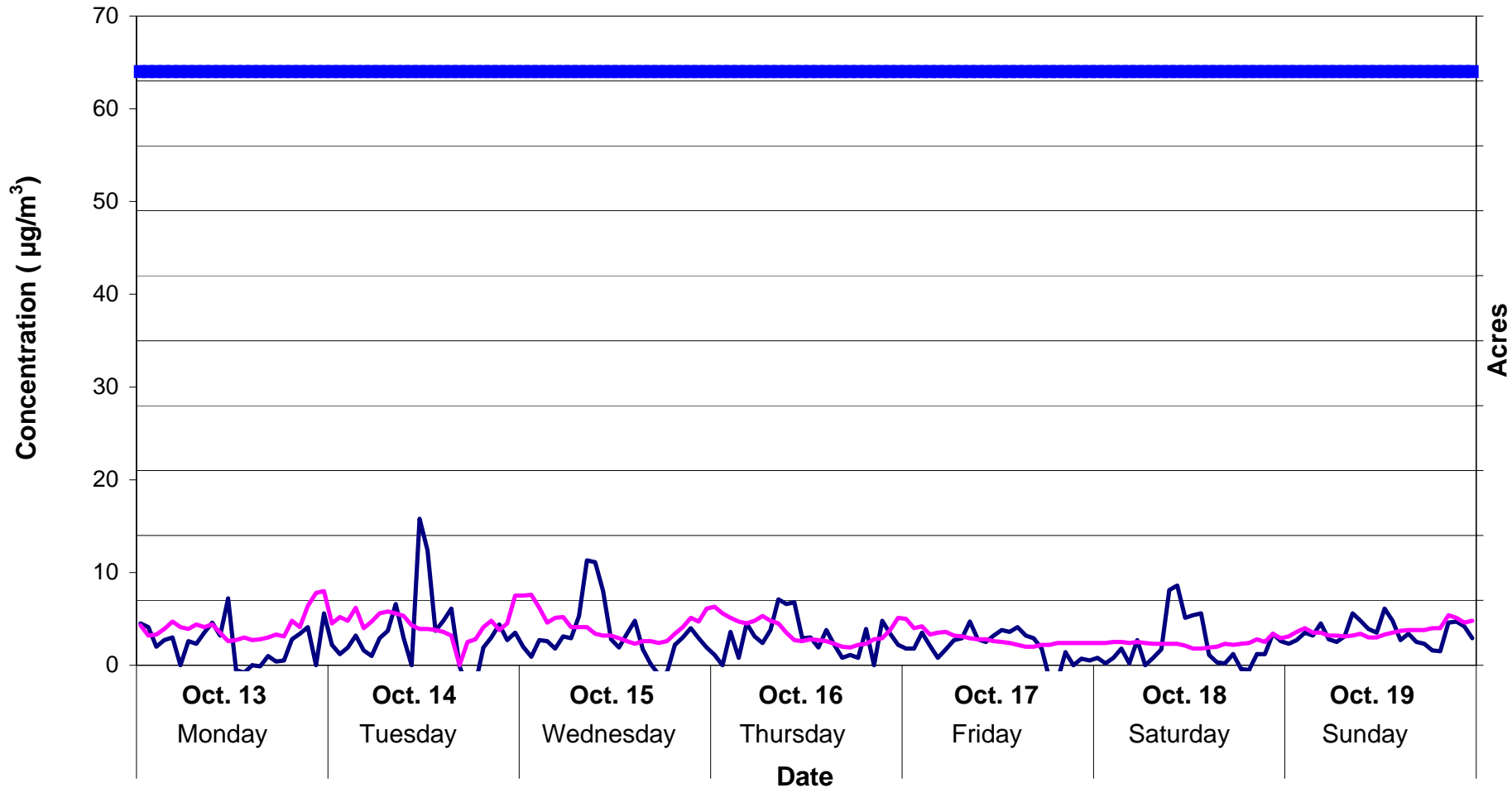


Acres burned
 Pocatello monitor
 Soda Springs monitor
 1-hour program limit (µg/m³)

Southeast Idaho BMA

Acres burned and ambient PM_{2.5} concentration 1-hour average

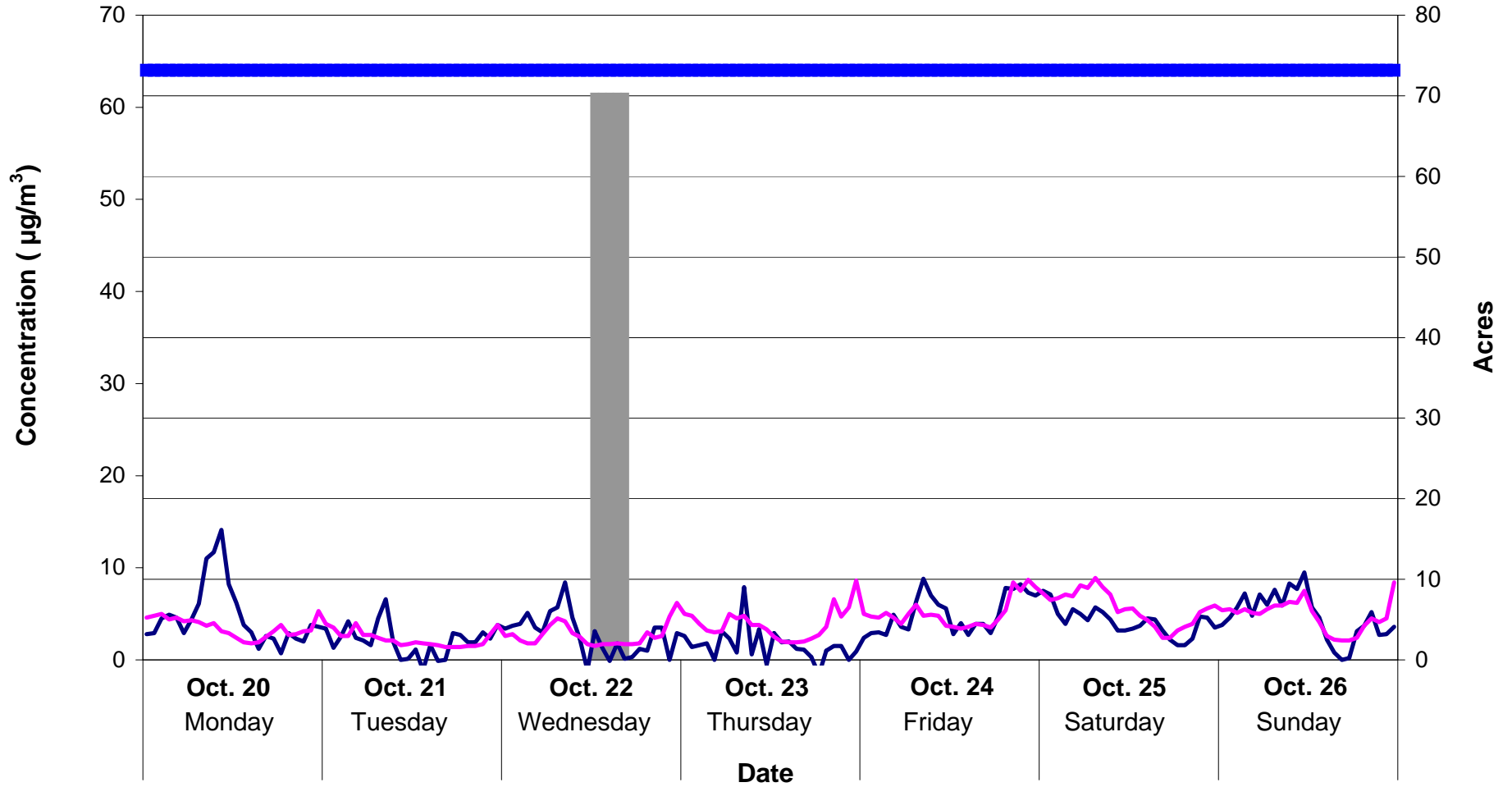
October 13 - October 19



Acres burned Pocatello monitor Soda Springs monitor 1-hour program limit ($\mu\text{g}/\text{m}^3$)

Southeast Idaho BMA
Acres burned and ambient PM_{2.5} concentration
1-hour average

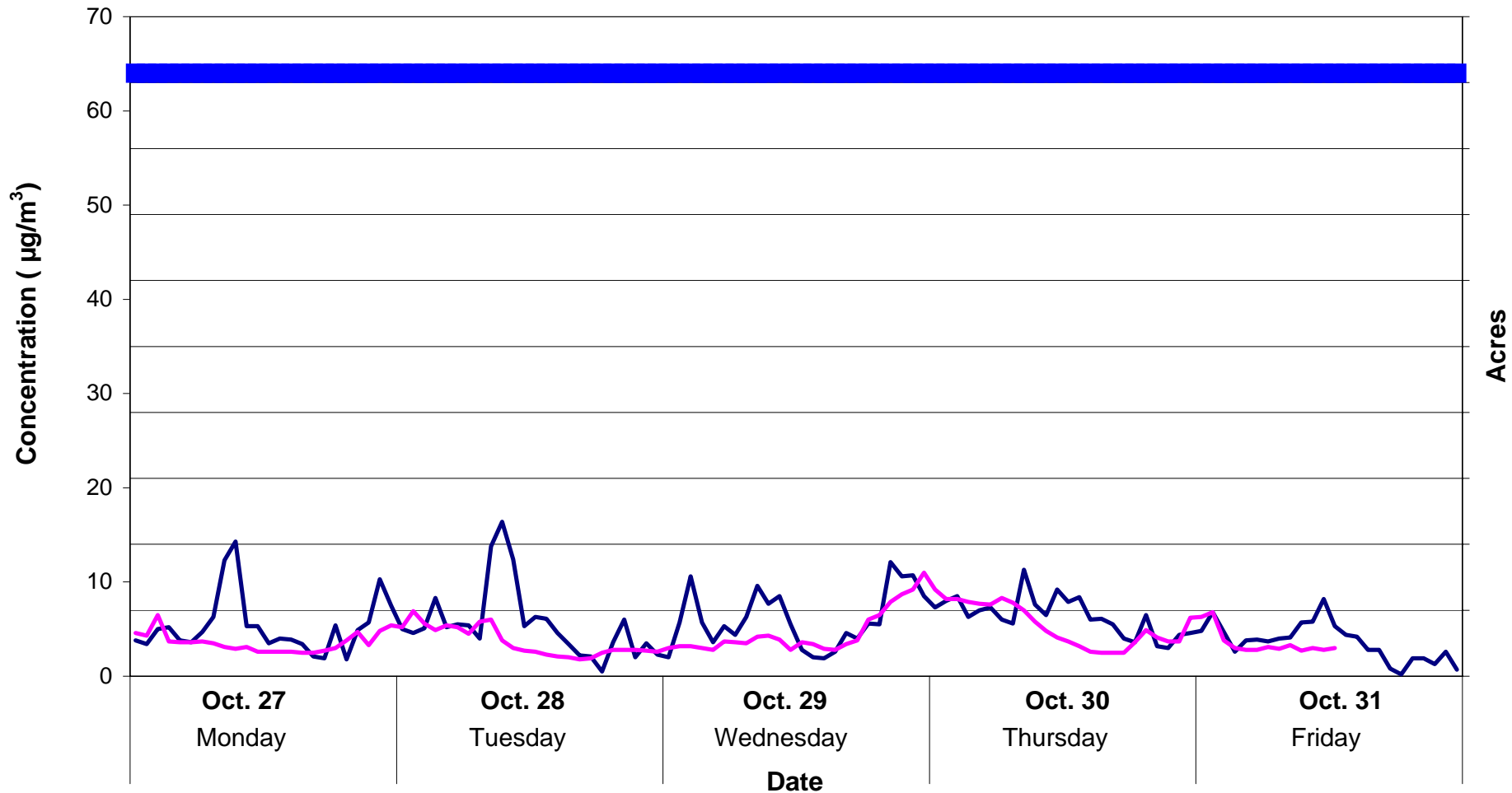
October 20 - October 26



Acres burned Pocatello monitor Soda Springs monitor 1-hour program limit (µg/m³)

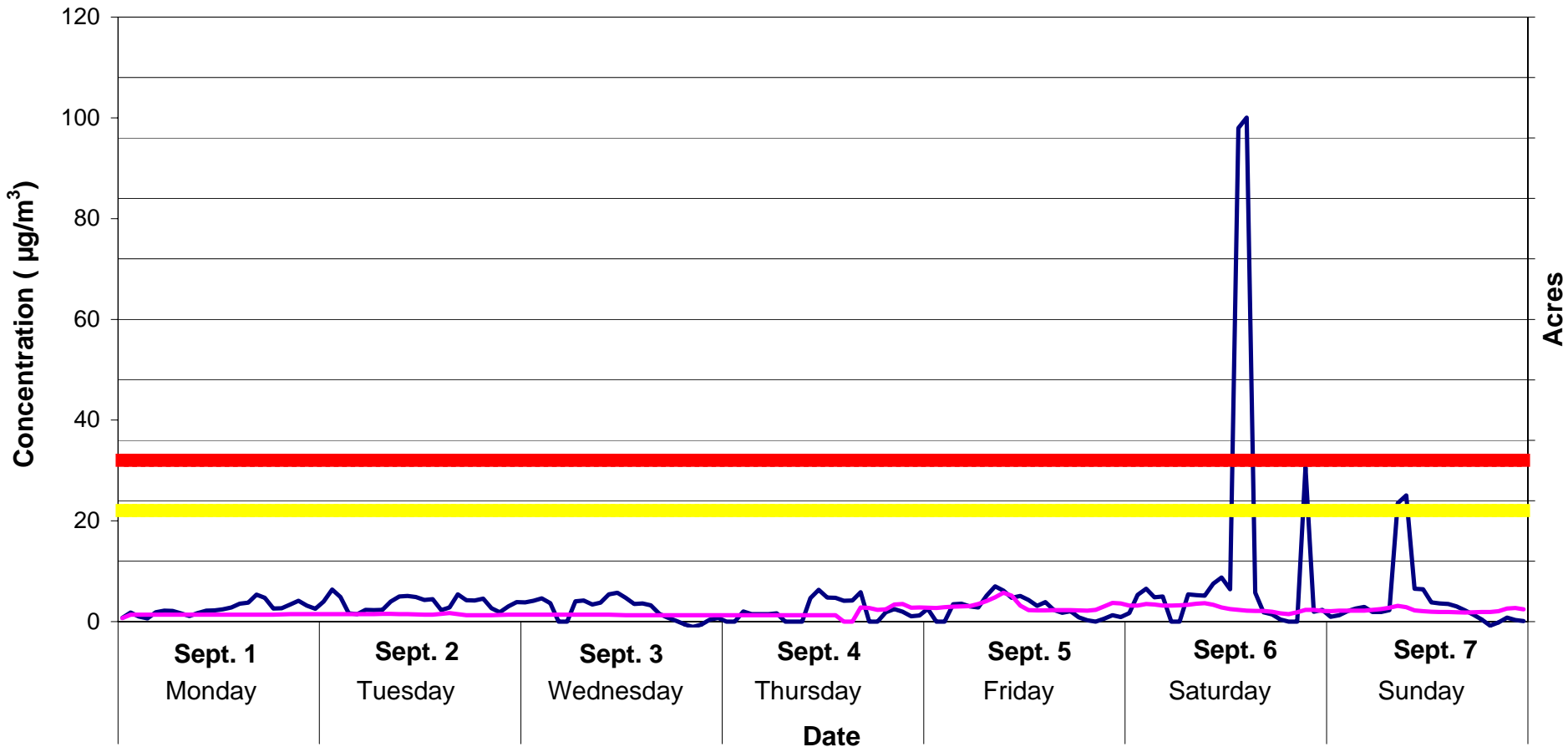
Southeast Idaho BMA
Acres burned and ambient PM_{2.5} concentration
1-hour average

October 27 - October 31



Acres burned Pocatello monitor Soda Springs monitor 1-hour program limit (µg/m³)

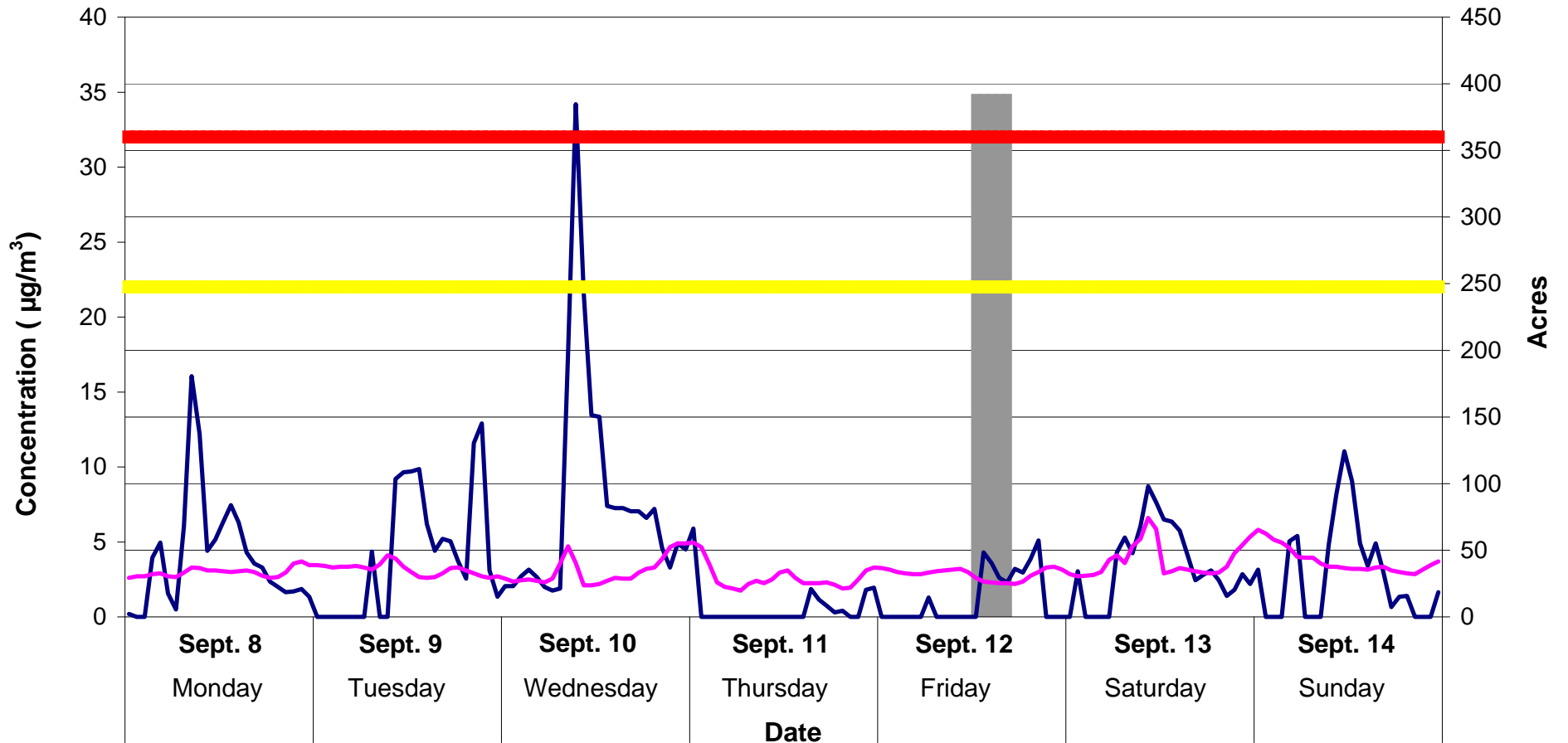
Southeast Idaho BMA
Acres burned and ambient PM_{2.5} concentration
2-hour rolling average
September 1 - September 7



Acres burned
 Pocatello monitor
 Soda Springs monitor
 Red sheet trigger (µg/m3)
 Yellow sheet trigger (µg/m3)

Southeast Idaho BMA
Acres burned and ambient PM_{2.5} concentration
2-hour rolling average

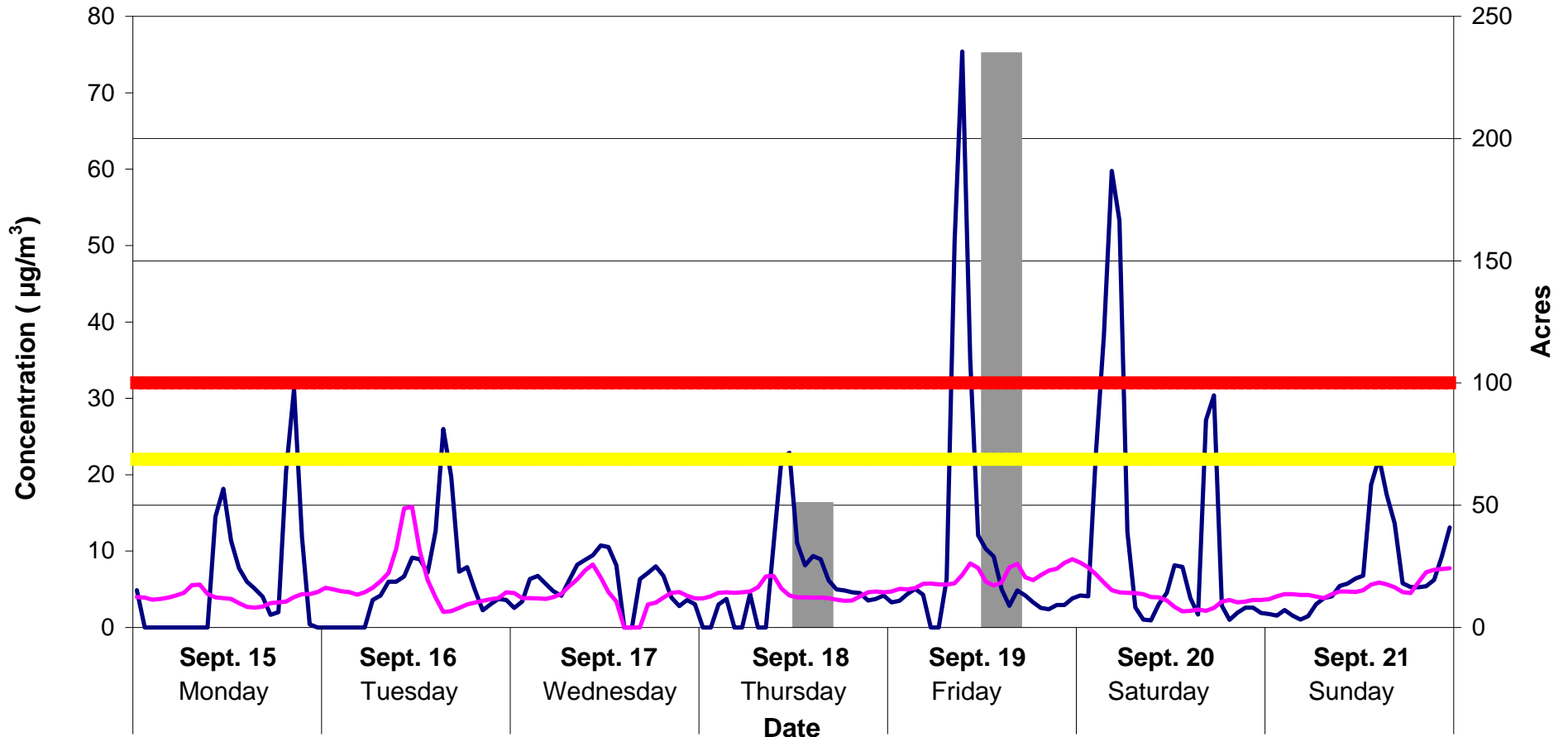
September 8 - September 14



Acres burned
 Pocatello monitor
 Soda Springs monitor
 Red sheet trigger (µg/m³)
 Yellow sheet trigger (µg/m³)

Southeast Idaho BMA
Acres burned and ambient PM_{2.5} concentration
2-hour rolling average

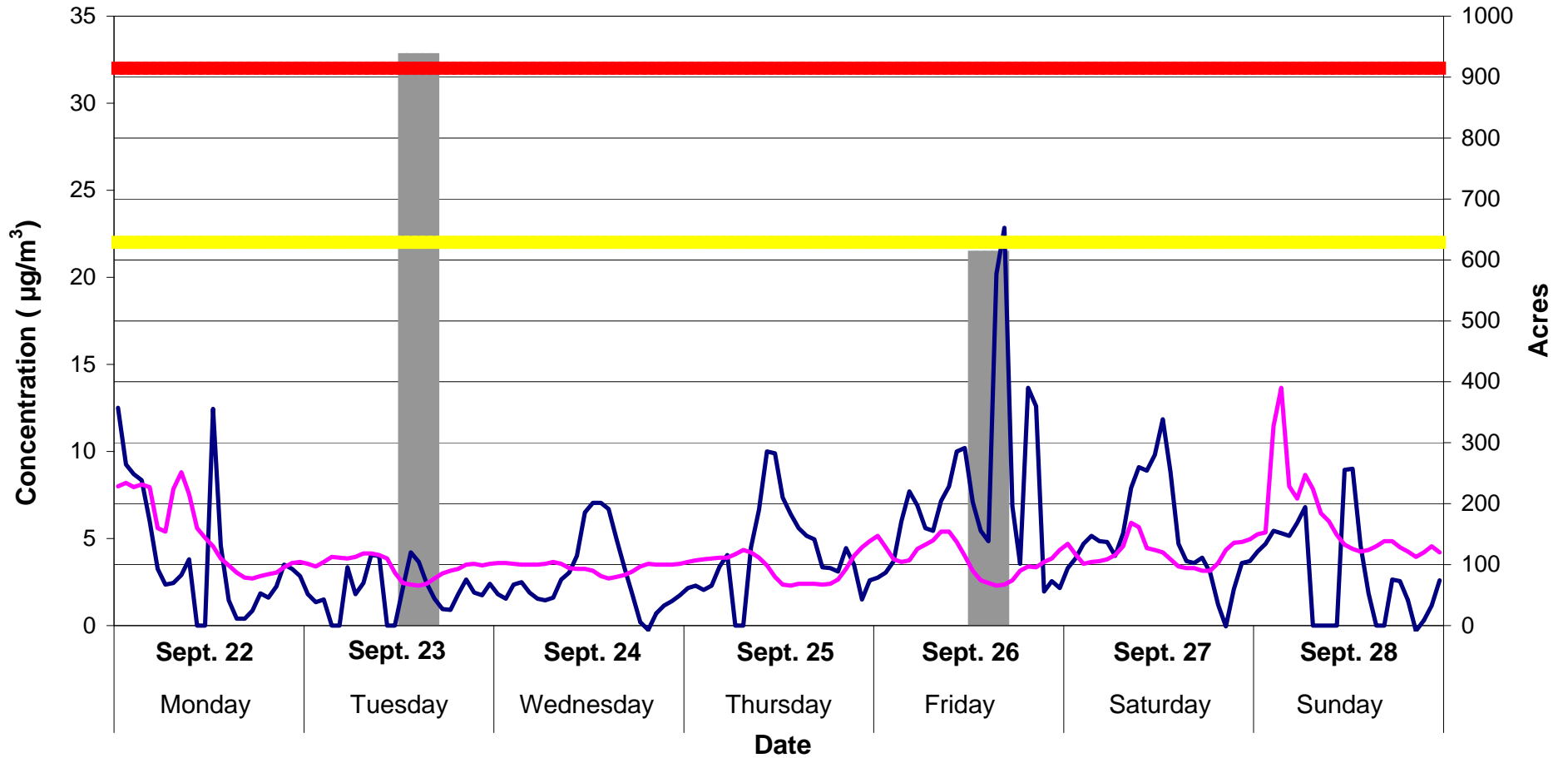
September 15 - September 21



Acres burned
 Pocatello monitor
 Soda Springs monitor
 Red sheet trigger (µg/m³)
 Yellow sheet trigger (µg/m³)

Southeast Idaho BMA
Acres burned and ambient PM_{2.5} concentration
2-hour rolling average

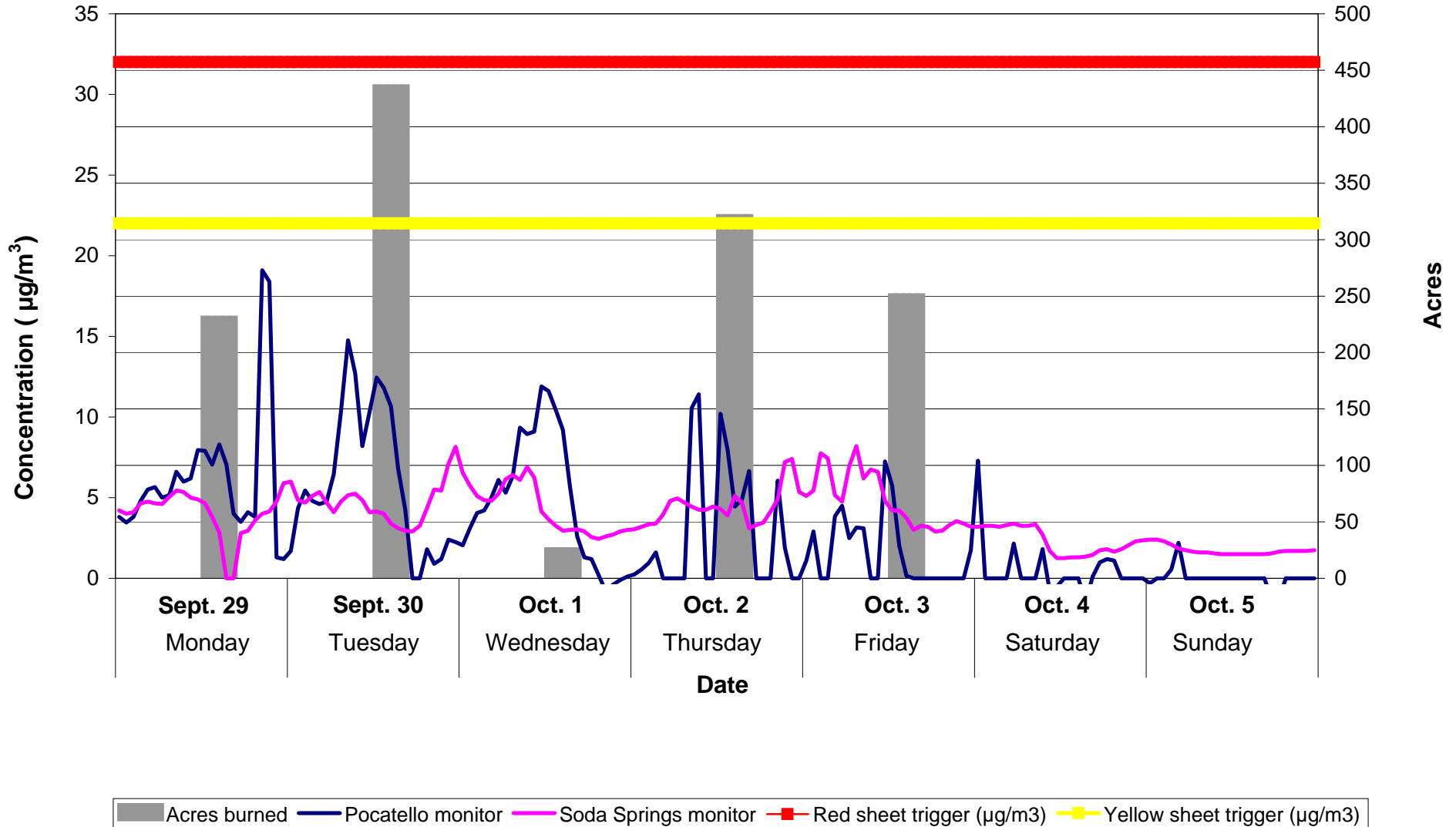
September 22 - September 28



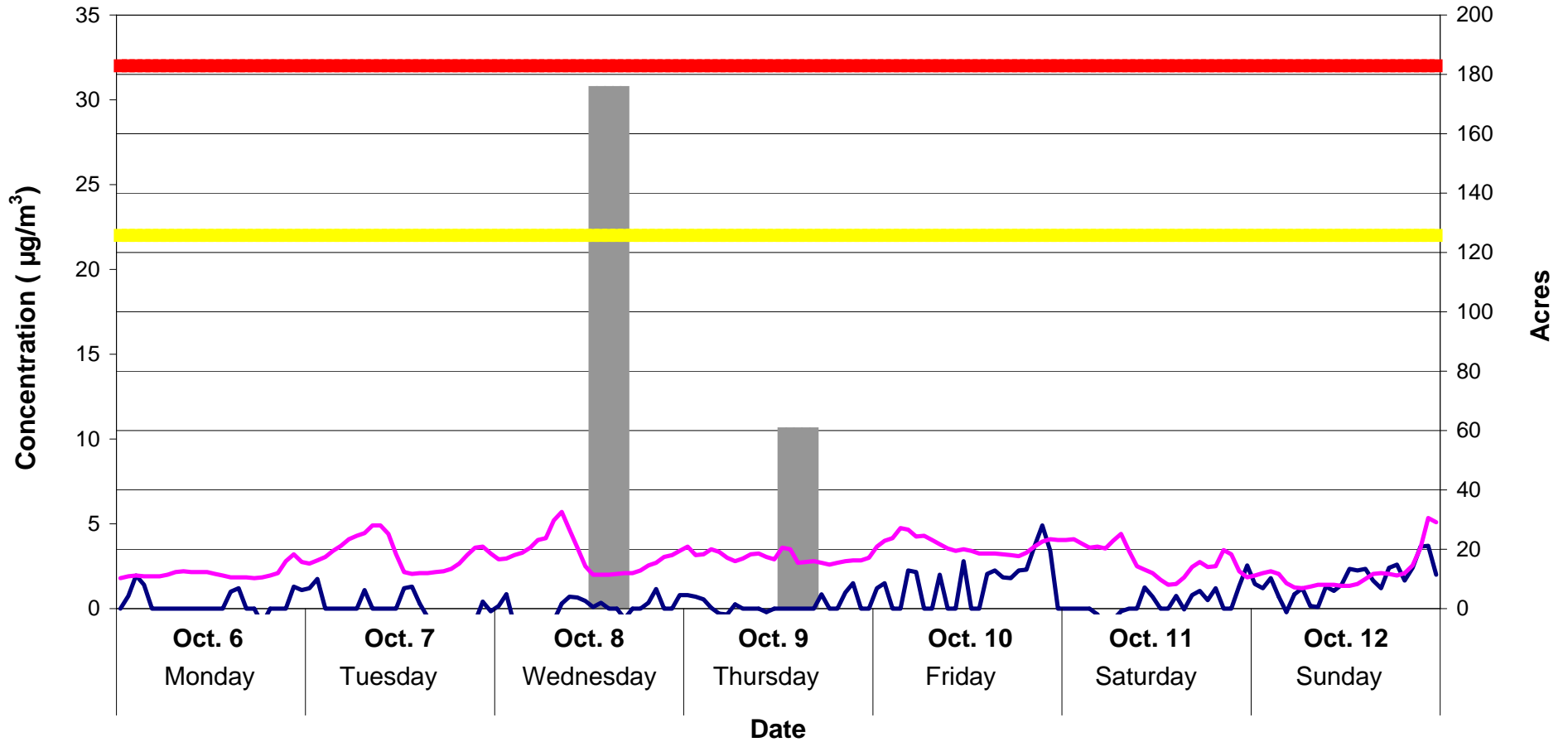
Acres burned
 Pocatello monitor
 Soda Springs monitor
 Red sheet trigger (µg/m³)
 Yellow sheet trigger (µg/m³)

Southeast Idaho BMA
Acres burned and ambient PM_{2.5} concentration
2-hour rolling average

September 29 - October 5

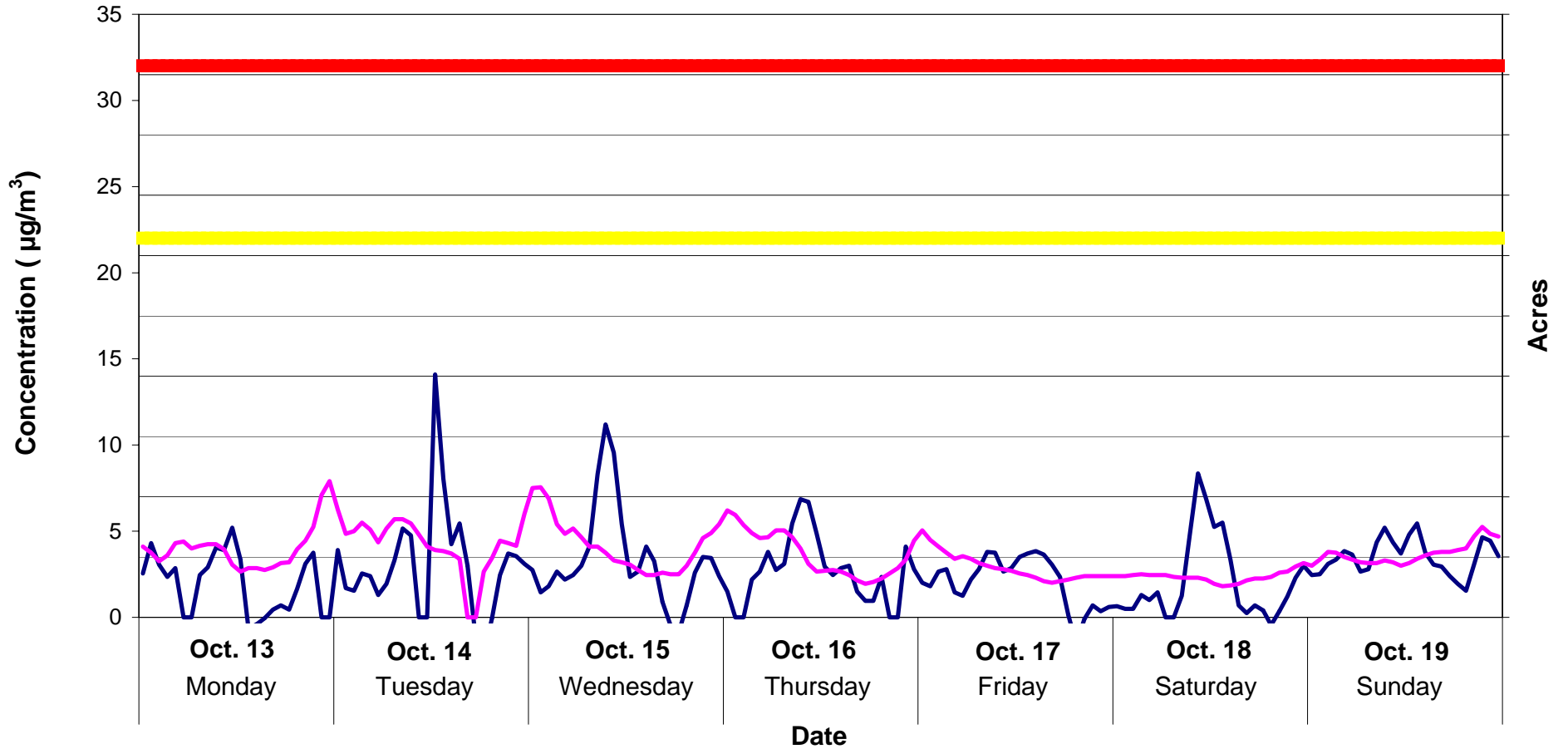


Southeast Idaho BMA
Acres burned and ambient PM_{2.5} concentration
2-hour rolling average
October 6 - October 12



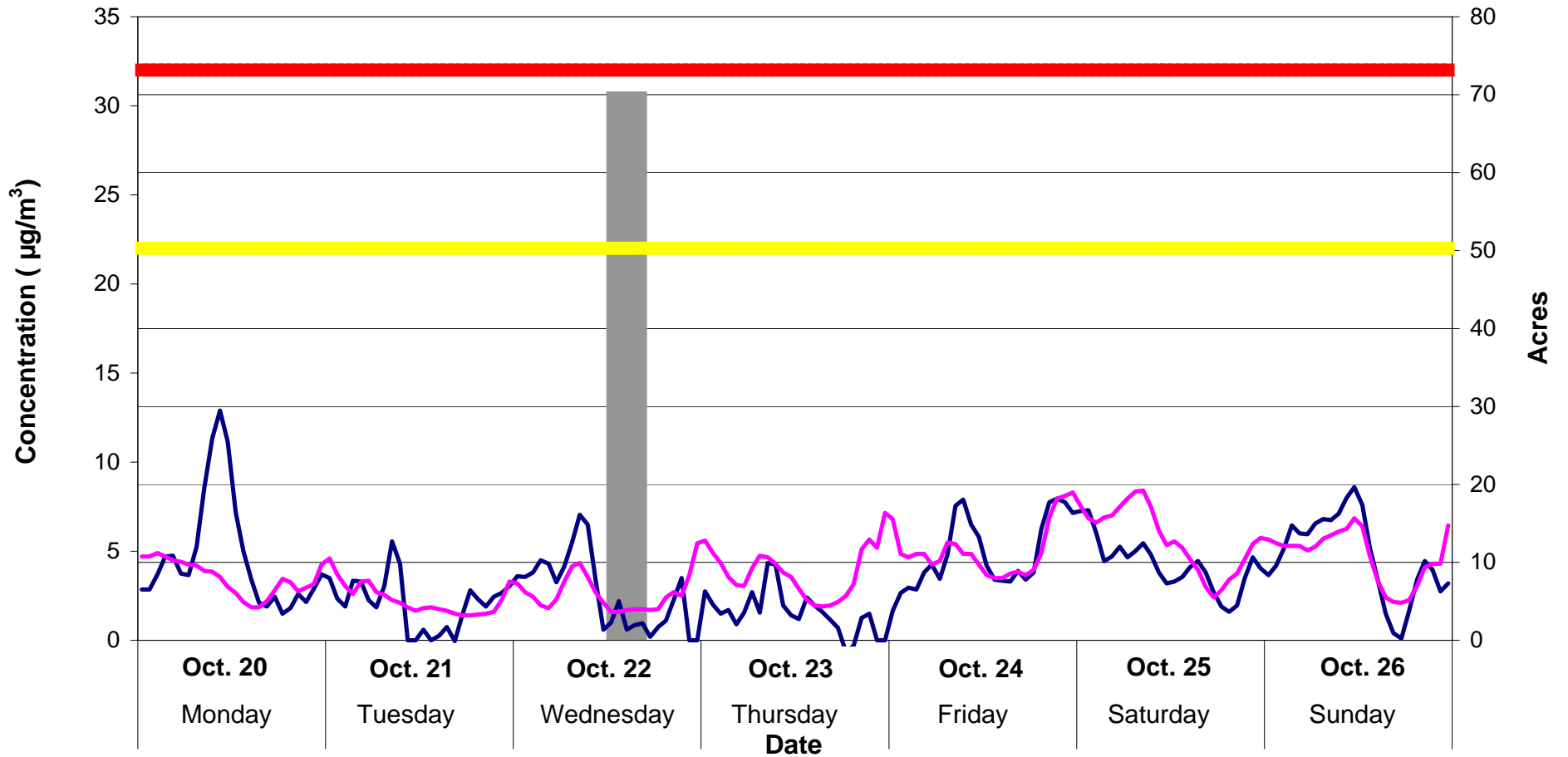
Acres burned
 Pocatello monitor
 Soda Springs monitor
 Red sheet trigger (µg/m3)
 Yellow sheet trigger (µg/m3)

Southeast Idaho BMA
Acres burned and ambient PM_{2.5} concentration
2-hour rolling average
October 13 - October 19



Acres burned
 Pocatello monitor
 Soda Springs monitor
 Red sheet trigger (μg/m3)
 Yellow sheet trigger (μg/m3)

Southeast Idaho BMA
Acres burned and ambient PM_{2.5} concentration
2-hour rolling average
October 20 - October 26



Acres burned
 Pocatello monitor
 Soda Springs monitor
 Red sheet trigger (µg/m3)
 Yellow sheet trigger (µg/m3)

Southeast Idaho BMA
Acres burned and ambient PM_{2.5} concentration
2-hour rolling average
October 27 - October 31

