

Draft Agenda

Technical Advisory Committee Meeting
Wednesday, October 12, 2011, 1:30-3:30 p.m.

White Satin Room

The Amalgamated Sugar Company LLC (TASCO)

1951 S. Saturn Way, Suite 100

Boise, ID 83709

Contact: Bob Braun

(208) 383-6500

1. Review of LBR and Tributary Monitoring Data - locations and data sets used in the Five Year Review (IDEQ) See Attachment (Monitoring Needs TAC Meeting 10122011). See Five-Year Review link on the LBR WAG web page.
2. Review Proposed LBWC/USGS Long Term Monitoring (main stem +tributaries) (USGS & LBWC)
3. Review NPDES Facility Locations and Associated Receiving Water Body Monitoring (Stormwater and Waste Water)
4. Discuss Next Steps Towards Future Watershed Monitoring Coordination

DEQ's focus is on these locations for the existing TMDL. As other TMDLs are developed and approved, there may be additional control monitoring locations and new constituents of focus. The US Fish and Wildlife Service and the Bureau of Reclamation are the responsible management agencies for Lake Lowell, so I have not included those locations or constituents in this list.

Tributary sites:

| | |
|--------------------|-----------------|
| Eagle Drain | 13206400 |
| Thurman Drain | 13208750 |
| Fifteenmile Creek | 13210815 |
| Star Feeder | River mile 26.4 |
| Long Feeder | River mile 26.4 |
| Watts Creek | River mile 26.4 |
| Mill Slough | 132108247 |
| Willow Creek | 13210835 |
| Mason Slough | 13210850 |
| Mason Creek | 13210985 |
| West Hartley Gulch | 13211986 |
| East Hartley Gulch | 13210987 |
| Indian Creek | 13211445 |
| Conway Gulch | 13212550 |
| Dixie Drain | 13212890 |

River sites:

Boise River at Glenwood Bridge 13206000
Boise River near Middleton 13210050
Boise River near Parma 1321300

In order to determine trends, the sample frequency should be bi-weekly for one year, with data collected from all sites at least one sampling season (year) each five years.

The constituents of interest are:

Temperature (continuous)
pH
DO (continuous if possible)
Turbidity (NTU-continuous if possible)
Flow (continuous if possible)
Specific Conductance
Suspended Sediment Concentration
Total Phosphorus
Total Nitrogen
E. coli

River sites only: Benthic Macroinvertebrates (collected between July 1 and October 15)
Fish community assessments (collected between July 1 and October 15)