

Upper Klamath River Water Quality Update June 26, 2014



In Cooperation with the Bureau of Reclamation

Site	Date	Time (PST)
LRD	6/26/14	0656
LR	6/26/14	1206
LRDC	6/26/14	1239
MIU/MIL	6/26/14	1014/1017
KSD	6/26/14	0756
KBRU/KBRL	6/26/14	1030/1032

**LR**  
Temp: 18.60 °C  
DO: 8.61 mg/L  
pH: 10.17  
Bloom: H

**LRD**  
Temp: 18.24 °C  
DO: 9.20 mg/L  
pH: 10.10  
Bloom: M

**Data available on-line at:**  
 LRD: [http://or.water.usgs.gov/cgi-bin/grapher/graph\\_setup.pl?basin\\_id=klamath&site\\_id=421401121480900#step2](http://or.water.usgs.gov/cgi-bin/grapher/graph_setup.pl?basin_id=klamath&site_id=421401121480900#step2)  
 LR: [http://or.water.usgs.gov/cgi-bin/grapher/graph\\_setup.pl?basin\\_id=klamath&site\\_id=11507501#step2](http://or.water.usgs.gov/cgi-bin/grapher/graph_setup.pl?basin_id=klamath&site_id=11507501#step2)  
 LRDC: [http://or.water.usgs.gov/cgi-bin/grapher/graph\\_setup.pl?basin\\_id=klamath&site\\_id=421015121471800#step2](http://or.water.usgs.gov/cgi-bin/grapher/graph_setup.pl?basin_id=klamath&site_id=421015121471800#step2)  
 MIU: [http://or.water.usgs.gov/cgi-bin/grapher/graph\\_setup.pl?basin\\_id=klamath&site\\_id=420853121505500#step2](http://or.water.usgs.gov/cgi-bin/grapher/graph_setup.pl?basin_id=klamath&site_id=420853121505500#step2)  
 MIL: [http://or.water.usgs.gov/cgi-bin/grapher/graph\\_setup.pl?basin\\_id=klamath&site\\_id=420853121505501#step2](http://or.water.usgs.gov/cgi-bin/grapher/graph_setup.pl?basin_id=klamath&site_id=420853121505501#step2)  
 KSD: [http://or.water.usgs.gov/cgi-bin/grapher/graph\\_setup.pl?basin\\_id=klamath&site\\_id=420451121510000#step2](http://or.water.usgs.gov/cgi-bin/grapher/graph_setup.pl?basin_id=klamath&site_id=420451121510000#step2)  
 KBRU: [http://or.water.usgs.gov/cgi-bin/grapher/graph\\_setup.pl?basin\\_id=klamath&site\\_id=11509370#step2](http://or.water.usgs.gov/cgi-bin/grapher/graph_setup.pl?basin_id=klamath&site_id=11509370#step2)  
 KBRL: [http://or.water.usgs.gov/cgi-bin/grapher/graph\\_setup.pl?basin\\_id=klamath&site\\_id=420741121554001#step2](http://or.water.usgs.gov/cgi-bin/grapher/graph_setup.pl?basin_id=klamath&site_id=420741121554001#step2)

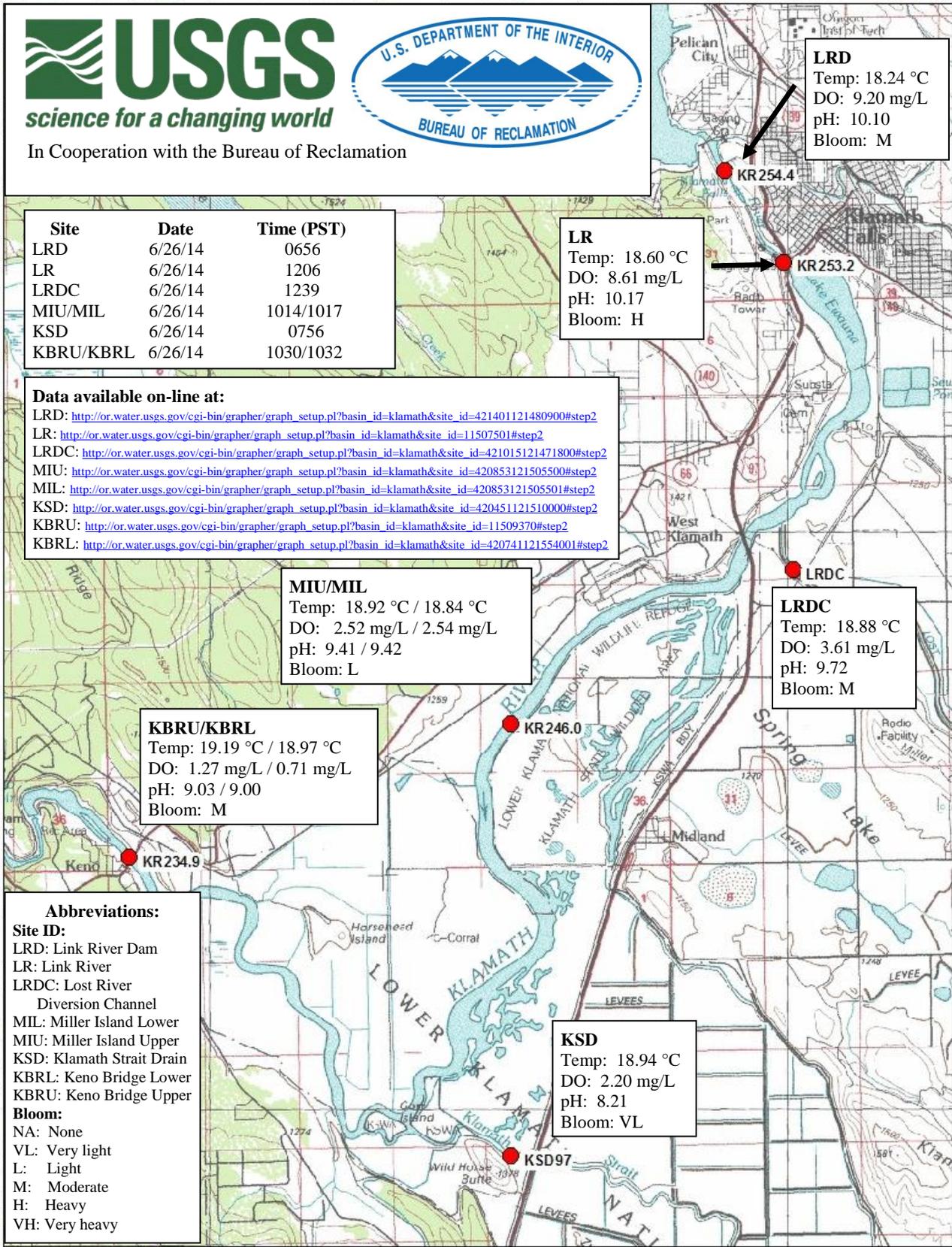
**MIU/MIL**  
Temp: 18.92 °C / 18.84 °C  
DO: 2.52 mg/L / 2.54 mg/L  
pH: 9.41 / 9.42  
Bloom: L

**LRDC**  
Temp: 18.88 °C  
DO: 3.61 mg/L  
pH: 9.72  
Bloom: M

**KBRU/KBRL**  
Temp: 19.19 °C / 18.97 °C  
DO: 1.27 mg/L / 0.71 mg/L  
pH: 9.03 / 9.00  
Bloom: M

**KSD**  
Temp: 18.94 °C  
DO: 2.20 mg/L  
pH: 8.21  
Bloom: VL

**Abbreviations:**  
**Site ID:**  
 LRD: Link River Dam  
 LR: Link River  
 LRDC: Lost River  
     Diversion Channel  
 MIL: Miller Island Lower  
 MIU: Miller Island Upper  
 KSD: Klamath Strait Drain  
 KBRL: Keno Bridge Lower  
 KBRU: Keno Bridge Upper  
**Bloom:**  
 NA: None  
 VL: Very light  
 L: Light  
 M: Moderate  
 H: Heavy  
 VH: Very heavy



These data are preliminary and provisional and may change with further USGS review and analysis; do not cite or reference until published or peer review is complete. Values shown above are instantaneous, discrete measurements collected at different times and on different dates. All values were recorded at 1 m below the water surface unless otherwise stated. Values from sites designated as "Upper" were recorded at 1 m below the water surface, and values from sites designated as "Lower" were recorded at 1 m above the river bed. Values at sites less than 2 m were recorded at half of the water column depth. Bloom descriptions are based on the opinions of the data recorders. Units: °C, degrees Celsius; mg/L, milligrams per liter.