CyAN Update (2021-01-01 - 2021-05-31) for Western Region

06/01/2021

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Table: Waterbodies ranked by the maximum daily mean of cyanobacteria abundance (cells/mL) during the 7 days from 2021-05-24 to 2021-05-31. The basin names and the dates associated with the maximum daily means are shown in the table. The waterbodies, which maximum daily means of cyanobacteria abundance during the 7 days are less than 6310 cells/mL (the satellite detection threshold value), are not included in the table.

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| Waterbody\_GNISID | Basin | Date | Maximum 7 Daily Mean (cells/mL) |
| Fern Ridge Lake\_01120678 | Upper Willamette | 2021-05-30 | 182,701 |
| Detroit Lake\_01639301 | North Santiam | 2021-05-29 | 176,831 |
| Lost Creek Lake\_01158890 | Southern Oregon Coastal | 2021-05-29 | 52,220 |
| Waldo Lake\_01151818 | Middle Fork Willamette | 2021-05-28 | 15,917 |
| Foster Lake\_01158892 | South Santiam | 2021-05-28 | 14,859 |

Figures: Time series plots of cyanobacteria abundance (cells/mL) of the waterbodies in the Western Region.

