

ESTIMATED CROP WATER USE IN THE KLAMATH BASIN (acre inches)

Weather based estimates of crop water use. Irrigation amounts should be adjusted for rainfall and irrigation system efficiencies*.

| CROP | START DATE | 9/16 | 9/17 | 9/18 | 9/19 | DAILY FORECAST | PAST 7 DAYS | SEASON TOTAL TO DATE |
|------------------------------|------------|------|------|------|------|----------------|-------------|----------------------|
| ALFALFA | 3/15 | 0.12 | 0.13 | 0.08 | 0.06 | 0.13 | 0.85 | 35.94 |
| CEREAL GRAIN (fall planted) | 3/15 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.22 |
| CEREAL GRAIN (early planted) | 4/17 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21.15 |
| CEREAL GRAIN (late planted) | 5/2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 19.14 |
| PASTURE GRASS | 3/15 | 0.10 | 0.11 | 0.08 | 0.06 | 0.13 | 0.77 | 32.74 |
| PEPPERMINT (established) | 4/15 | 0.12 | 0.13 | 0.09 | 0.07 | 0.15 | 0.89 | 31.40 |
| POTATO (early planted) | 5/5 | 0.01 | 0.01 | 0.01 | 0.01 | 0.02 | 0.09 | 21.35 |
| POTATO | 5/15 | 0.01 | 0.01 | 0.01 | 0.01 | 0.02 | 0.09 | 20.40 |
| POTATO (late planted) | 5/28 | 0.01 | 0.01 | 0.01 | 0.01 | 0.02 | 0.09 | 19.87 |
| ONIONS (early planted) | 4/24 | 0.11 | 0.12 | 0.08 | 0.06 | 0.15 | 0.81 | 28.28 |
| ONIONS (late planted) | 5/17 | 0.13 | 0.14 | 0.10 | 0.07 | 0.20 | 1.03 | 24.13 |

*Contact your University Cooperative Extension Office for further information on utilizing these estimates to schedule irrigations.