

Monitoring site status and soil/vegetation water balance calculations for Oct. 1, 2020 according to Green Book, Section III.

Site	July 1, 2020 Status	October 2020 Veg. Water Req./Soil AWC for turn-on	October 2020 soil AWC	+50% annual ppt.	October 1, 2020 Status	Soil AWC req. for well turn-on
		(cm)	(cm)	(cm)		(cm)
L1	ON	8.7/NA	31.6	$31.6 + 7.9 = 39.5$	ON	NA
L2	ON	6.6/NA	42.6	$42.6 + 7.9 = 50.5$	ON	NA
L3	ON	24.2/NA	16.4	$16.4 + 7.9 = 24.3$	ON	NA
BP1	ON	14.6/NA	28.5	$28.5 + 7.9 = 36.4$	ON	NA
BP2	OFF	7.0/28.4	1.7	NA	OFF	28.4, OFF 7-98
BP3	ON	12.4/NA	67.2	$67.2 + 7.6 = 74.8$	ON	NA
BP4	ON	7.5/NA	56.0	$56.0 + 8.2 = 64.2$	ON	NA
TA3	OFF	13.5/28.4	11.8	NA	OFF	28.4, OFF 10-17
TA4	ON	10.1/NA	17.5	$17.5 + 7.3 = 24.8$	ON	NA
TA5	ON	3.7/NA	19.8	$19.8 + 8.2 = 28.0$	ON	NA
TA6	ON	19.3/NA	19.7	$19.7 + 7.3 = 27.0$	ON	NA
TS1	OFF	22.3/28.9	7.1	NA	OFF	28.9, OFF 7-17
TS2	ON	14.8/NA	13.9	$13.9 + 7.3 = 21.2$	ON	NA
TS3	ON	8.1/NA	17.0	$17.0 + 7.3 = 24.3$	ON	NA
TS4	ON	30.8/NA	36.9	$36.9 + 7.3 = 44.2$	ON	NA
IO1	OFF	30.1/42.2	22.2	NA	OFF	42.2, OFF 10-98
IO2	OFF	7.2/3.9	3.3	NA	OFF	3.9, OFF 7-20
SS1	OFF	10.3/34.0	17.9	NA	OFF	34.0, OFF 7-17
SS2	OFF	5.4/25.6	3.0	NA	OFF	25.6, OFF 7-11
SS3	OFF	16.7/33.8	25.5	NA	OFF	33.8, OFF 10-11
SS4	OFF	14.3/15.9	6.0	NA	OFF	15.9, OFF 7-05
BG2	ON	19.1/NA	30.3	$30.3 + 6.6 = 36.9$	ON	NA