

Monitoring site status and soil/vegetation water balance calculations for Oct. 1, 2019 according to Green Book, Section III.

Site	July 1, 2019 Status	October 2019 Veg. Water Req./Soil AWC for turn-on	October 2019 soil AWC	+50% annual ppt.	October 1, 2019 Status	Soil AWC req. for well turn-on
		(cm)	(cm)	(cm)		(cm)
L1	ON	12.2/NA	126.3	$126.3 + 7.9 = 134.2$	ON	NA
L2	ON	8.7/NA	45.9	$45.9 + 7.9 = 53.8$	ON	NA
L3	ON	23.4/NA	54.0	$54.0 + 7.9 = 61.9$	ON	NA
BP1	ON	22.7/NA	46.5	$46.5 + 7.9 = 54.4$	ON	NA
BP2	OFF	27.4/28.4	2.2	NA	OFF	28.4, OFF 7-98
BP3	ON	15.1/NA	72.5	$72.5 + 7.6 = 80.1$	ON	NA
BP4	ON	13.0/NA	52.8	$52.8 + 8.2 = 61.0$	ON	NA
TA3	OFF	20.8/28.4	11.1	NA	OFF	28.4, OFF 10-17
TA4	ON	15.6/NA	18.9	$18.9 + 7.3 = 26.2$	ON	NA
TA5	ON	8.3/NA	20.9	$20.9 + 8.2 = 29.1$	ON	NA
TA6	ON	21.4/NA	222.9	$22.9 + 7.3 = 30.2$	ON	NA
TS1	OFF	27.3/28.9	9.7	NA	OFF	28.9, OFF 7-17
TS2	ON	13.6/NA	12.0	$12.0 + 7.3 = 19.3$	ON	NA
TS3	ON	14.7/NA	18.2	$18.2 + 7.3 = 25.5$	ON	NA
TS4	ON	35.1/NA	39.3	$39.3 + 7.3 = 46.6$	ON	NA
IO1	OFF	58.5/42.2	19.9	NA	OFF	42.2, OFF 10-98
IO2	ON	4.4/NA	3.5	$3.5 + 6.5 = 10.0$	ON	NA
SS1	OFF	8.0/34.0	6.9	NA	OFF	34.0, OFF 7-17
SS2	OFF	2.6/25.6	3.1	NA	OFF	25.6, OFF 7-11
SS3	OFF	23.1/33.8	21.2	NA	OFF	33.8, OFF 10-11
SS4	OFF	9.6/15.9	3.8	NA	OFF	15.9, OFF 7-05
BG2	ON	18.6/NA	33.6	$33.6 + 6.6 = 40.2$	ON	NA