INFILTRATION BASINS: WETLAND

Quil Ceda Village: three tree corner

Day	Weather	NO.	Infiltration Date	Time	Rate: GPM Input volume	In trench depth of water (in)
		NA 1				
0		Start	04/07/06	13:50	0.83	0.0
0	Cld: bkn	Reading	04/07/06	14.15	0.83	1.8
0	Prec 0	Reading	04/07/06	14:30	0.83	2.5
0	Temp 60	Reading	04/07/06	14:45	0.83	3.5
0		Reading	04/07/06	15:00	0.83	3.8
0		Reading	04/07/06	16:00	0.83	3.5
0		Reading	04/07/06	17:00	0.83	4.7
0		Reading	04/07/06	19:00	0.83	5.0
1	Prec 0	Reading	04/08/06	08:00	0.83	5.0
1	Temp 55	Reading	04/08/06	13:00	0.83	3.0
1	Prec Lt	Reading	04/08/06	14:00	0.83	3.0
1	Prec Lt	Reading	04/08/06	17:00	0.83	3.0
2	Prec Mod	Reading	04/09/06	10:30	0.83	4.0
3	Rain	Reading	04/10/06	07:00	0.83	4.8
3	clear	RESTART	04/10/06	10:00	0.83	4.5
3	clear/O	Reading	04/10/06	12:15	0.83	2.5
3	clear/O	Reading	04/10/06	17:00	0.83	2.0
4	Sun	Reading	04/11/06	15:00	0.83	2.5
4	Sun	Reading	04/11/06	17:00	0.83	2.5
5	sun	Reading	04/12/06	17:00	0.83	2.0
6	Overcast	Reading	04/13/06	17:00	0.83	3.0
8	Rain	Reading	04/15/06	16:00	0.83	5.0
10	sun	Reading	04/17/06	07:00	0.83	7.5
11	sun	Reading	04/18/06	17:00	0.83	7.0
14	Ov	Reading	04/21/06	17:00	0.83	7.0
20	sun	Reading	04/27/06	18:00	0.83	18.0
24	Sun	Reading	05/01/06	17:00	0.83	26.0
25	Sun	Reading (adj)	05/02/06	15:00	0.47	28.0
31	Sun	Reading	05/08/06	16:00	0.47	26.0
34	Ov	Reading	05/11/06	16:00	0.47	24.5
38	Sun	Reading	05/15/06	16:00	0.47	24.0
47	Rain	Reading	05/24/06	16:00	0.47	27.0
54	Rain	Reading	05/31/06	16:00	0.47	26.0
60	Sun	Reading	06/06/06	16:00	0.47	26.0
66	Ov	Reading	06/12/06	16:00	0.47	27.0
73	Ov	Reading	06/19/06	16:00	0.47	26.0
80	Sun	Reading	06/26/06	16:00	0.47	26.0
92	Sun	Reading	07/08/06	16:00	0.47	23.0
101	Sun	Reading	07/17/06	16:00	0.47	23.0
108	Sun	Reading	07/24/06	16:00	0.47	26.0
115	Ov	Reading	07/31/06	16:00	0.47	27.0
123	Sun	Reading	08/08/06	08:00	0.47	26.0
130	Sun	Reading	08/14/06	08:00	0.47	23.0
137	sun	Reading	08/21/06	08:00	0.47	24.0

NB - 1 Quil Ceda Village: three tree

	Weather	action	date	time	rate	elev
0	Cld Bkn	Start	04/10/06	10:00	0.68	
0	Prec 0	Reading	04/10/06	12:15	0.68	0.5
0	Temp 60	Reading	04/10/06	17:00	0.68	0.3
1	Sun	Reading	04/11/06	15:00	1.25	0.5
1	Sun	Reading	04/11/06	17:00	1.25	3.0
2	Sun	Reading	04/12/06	17:00	1.25	4.5
3	Overcast	Reading	04/13/06	17:00	1.25	5.0
5	Rain	Reading	04/15/06	16:00	1.25	7.0
7	Sun	Reading	04/17/06	07:00	1.25	8.5
8	sun	Reading	04/18/06	17:00	1.25	8.0
11	Ov	Reading	04/21/06	17:00	1.25	8.5
17	sun	Reading	04/27/06	18:00	1.25	8.5
21	Sun	Reading	05/01/06	17:00	1.25	10.0
22	Sun	Reading (adj)	05/02/06	15:00	0.47	11.0
28	Sun	Reading	05/08/06	16:00	0.47	7.5
31	Ov	Reading	05/11/06	16:00	0.47	8.0
35	Sun	Reading	05/15/06	16:00	0.47	5.5
44	Rain	Reading	05/24/06	16:00	0.47	10.0
51	Rain	Reading	05/31/06	16:00	0.47	10.0
57	Sun	Reading	06/06/06	16:00	0.47	12.0
	Overcast	Coho smolt	06/09/06			
63	Ov	Reading	06/12/06	16:00	0.47	12.0
			06/16/06			
70	Ov	Reading	06/19/06	16:00	0.47	13.0
77	Sun	Reading	06/26/06	16:00	0.47	12.0
89	Sun	Reading	07/08/06	16:00	0.47	12.0
98	Sun	Reading	07/17/06	16:00	0.47	10.0
107	Sun	Reading	07/24/06	16:00	0.47	10.0
114	Ov	Reading	07/31/06	16:00	0.47	10.0
122	Sun	Reading	08/08/06	08:00	0.47	10.0
129	Sun	Reading	08/14/06	08:00	0.47	12.0
136	sun	Reading	08/21/06	08:00	0.47	10.0

NC - 1 Quil Ceda Village: three tree

	Weather	Action	Date	Time	Rate	Elev
0	OC	Start	04/10/06	10:00	0.68	
0	Prec 0	Reading	04/10/06	12:15	0.68	1.0
0	TEMP 50	Reading	04/10/06	17:00	0.68	1.0
1	Sun	Reading	04/11/06	15:00	1.25	4.0
1	Sun	Reading	04/11/06	17:00	1.25	5.5
2	Sun	Reading	04/12/06	17:00	1.25	10.0
3	Overcast	Reading	04/13/06	17:00	1.25	11.5
5	Rain	Reading	04/15/06	16:00	1.25	15.0
7	sun	Reading	04/17/06	07:00	1.25	15.0
8	sun	Reading	04/18/06	17:00	1.25	14.0
11	Ov	Reading	04/21/06	17:00	1.25	14.5
17	sun	Reading	04/27/06	18:00	1.25	18.5
21	Sun	Reading	05/01/06	17:00	1.25	22.0
22	Sun	Reading (adj)	05/02/06	15:00	0.47	26.0
28	Sun	Reading	05/08/06	16:00	0.47	10.0
31	Ov	Reading	05/11/06	16:00	0.47	8.0
35	Sun	Reading	05/15/06	16:00	0.47	7.0
44	Rain	Reading	05/24/06	16:00	0.47	11.0
51	Rain	Reading	05/31/06	16:00	0.47	14.0
57	Sun	Reading	06/06/06	16:00	0.47	20.0
60	Overcast	Coho smolt	06/09/06			
63	Ov	Reading	06/12/06	16:00	0.47	18.0
70	Ov	Reading	06/19/06	16:00	0.47	26.0
77	Sun	Reading	06/26/06	16:00	0.47	14.0
89	Sun	Reading	07/08/06	16:00	0.47	14.0
98	Sun	Reading	07/17/06	16:00	0.47	13.0
107	Sun	Reading	07/24/06	16:00	0.47	12.0
114	Ov	Reading	07/31/06	16:00	0.47	12.0
122	Sun	Reading	08/08/06	08:00	0.47	12.0
129	Sun	Reading	08/14/06	08:00	0.47	13.0
136	sun	Reading	08/21/06	08:00	0.47	13.0

ALL READINGS MEASURED 3" EAST OF STAND PIPE