

A QUESTION OF QUALITY DATASHEET

Water Use and Society - Lesson 3



Time Series Data

Cell # 3
 Agency: WMD
 County: PAL
 Tp = Total Phosphorus in ppb (parts per billion)

INFLOW AT STATION G333C			OUTFLOW AT STATION G334		
Collection Date	P (ppb)	Flow (cfs)	Collection Date	P (ppb)	Flow (cfs)
1/4/2012 12:06	16	0	1/11/2012 10:55	12	
1/11/2012 12:28	19	0.35	1/18/2012 10:13	13	
1/18/2012 11:30	26	0	1/25/2012 10:45	13	
1/25/2012 12:20	20	0	2/1/2012 11:22	12	
2/1/2012 12:35	21	0	2/8/2012 11:08	21	
2/8/2012 12:43	22	24.11	2/15/2012 11:03	18	
2/15/2012 12:21	26	4.46	2/22/2012 10:54	19	
2/22/2012 12:13	30	0	2/29/2012 10:40	27	
2/29/2012 11:51	24	0	3/7/2012 12:22	40	
3/7/2012 12:46	23	0	3/14/2012 10:36	27	
3/14/2012 12:04	20	0	3/21/2012 11:06	26	
3/21/2012 12:56	20	0	3/28/2012 10:12	25	
3/28/2012 11:30	21	0	4/4/2012 10:41	23	
4/4/2012 12:10	16	8.34	4/11/2012 10:20	23	
4/11/2012 12:00	20	0	4/18/2012 10:39	22	
4/18/2012 11:55	21	0	4/25/2012 10:25	18	
4/25/2012 12:35	53	82.68	5/2/2012 10:52	21	
5/2/2012 12:38	30	20.82	5/9/2012 11:31	27	
5/9/2012 13:00	27	0.01	5/16/2012 10:43	21	
5/16/2012 12:34	32	3.82	5/23/2012 11:29	15	
5/23/2012 12:56	56	0	5/30/2012 10:58	19	
5/30/2012 12:08	41	50.4	6/6/2012 10:53	14	
6/6/2012 12:04	70	0	6/13/2012 11:03	14	
6/13/2012 12:21	36	0	6/20/2012 10:25	14	
6/20/2012 11:33	19	0	6/27/2012 10:35	16	
6/27/2012 12:32	56	13.86	7/5/2012 10:04	14	
7/5/2012 11:05	49	0	7/11/2012 11:40	14	
7/11/2012 12:58	27	7.61	7/18/2012 11:06	15	
7/18/2012 12:25	92	96.48	7/25/2012 10:15	13	
7/25/2012 11:22	66	58.53	8/1/2012 11:17	11	
8/1/2012 12:30	72	0	8/8/2012 10:40	11	
8/8/2012 12:02	96	29.57	8/15/2012 10:25	14	
8/15/2012 11:38	55	36.85	8/22/2012 11:16	15	

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(Continued)

INFLOW AT STATION G333C			OUTFLOW AT STATION G334		
Collection Date	P (ppb)	Flow (cfs)	Collection Date	P (ppb)	Flow (cfs)
8/22/2012 12:45	73	17.94	8/29/2012 11:53	9	
8/29/2012 13:22	270	249.26	9/5/2012 11:25	24	
9/5/2012 12:58	288	130	9/12/2012 11:34	20	
9/12/2012 12:51	147	52.5	9/19/2012 11:24	20	
9/19/2012 12:50	107	157.19	9/26/2012 10:48	13	
9/26/2012 12:53	107	49.02	10/3/2012 10:19	14	
10/3/2012 12:20	86	0	10/10/2012 12:07	19	
10/10/2012 13:54	66	0	10/17/2012 10:23	21	
10/17/2012 12:06	47	0	10/24/2012 10:30	16	
10/24/2012 12:22	54	1.24	10/30/2012 11:01	13	
10/30/2012 12:21	61	8.48	11/7/2012 10:55	20	
11/7/2012 12:09	25	4.94	11/14/2012 10:08	19	
11/14/2012 10:39	22	3.65	11/21/2012 9:01	20	
11/20/2012 11:39	33	5.4	11/28/2012 10:25	18	
11/28/2012 10:46	17	0	12/5/2012 10:51	18	
12/5/2012 10:45	22	0	12/12/2012 10:35	26	
12/12/2012 11:11	47	87.5	12/19/2012 10:17	19	
12/19/2012 11:12	92	34.89	12/26/2012 10:14	16	
12/27/2012 12:14	71	0	1/3/2013 9:53	18	

2012 Average Monthly Precipitation Data (in)	
Jan	2.09
Feb	2.42
Mar	3
Apr	3.2
May	4.98
Jun	6.27
Jul	4.35
Aug	6.37
Sep	7.88
Oct	4.47
Nov	2.74
Dec	2.05