

TEMPE TOWN LAKE WATER QUALITY 2011

Read Date 2011	Temperature (F)	pH	Transparency (inches)	Dissolved Oxygen (mg/L)
1/3/11	50.6 F	9.1	45.7"	14.6
1/10/11	51.5 F	9.2	42.5"	17.1
1/18/11	54.6 F	9.0	54.7"	16.2
1/24/11	54.6 F	9.0	57.1"	12.8
1/31/11	55.0 F	8.9	46.9"	12.9
2/7/11	50.5 F	9.0	40.9"	16.1
2/14/11	53.4 F	9.0	37.8"	18.4
2/22/11	55.0 F	9.4	25.6"	17.5
2/28/11	55.1 F	9.4	19.7"	15.4
3/7/11	60.4 F	9.5	23.6"	15.0
3/14/11	64.6 F	9.5	30.7"	15.5
3/21/11	63.7 F	9.5	29.5"	11.5
3/28/11	65.2 F	9.1	71.3"	7.1
4/4/11	72.3 F	9.4	23.6"	22.1
4/9/11^	71.6 F	8.9	--	--
4/11/11	65.4 F	9.7	32.7"	15.0
4/18/11	71.0 F	9.4	36.2"	12.9
4/25/11	71.2 F	9.5	36.6"	9.6
4/28/11^	72.0 F	8.9	--	--
5/2/11	69.6 F	9.3	41.7"	8.8
5/4/11^	72.0 F	9.0	--	--
5/9/11	72.1 F	9.1	35.8"	7.5
5/11/11^	70.2 F	8.9	--	--
5/16/11	74.3 F	8.9	57.9"	7.7
5/23/11	74.5 F	8.8	75.2"	6.4
5/31/11	75.0 F	9.0	38.2"	10.2
6/6/11	79.0 F	8.9	43.3"	10.2
6/13/11	79.3 F	8.9	38.2"	9.0
6/20/11	81.0 F	8.9	40.2"	8.6
6/27/11	85.6 F	9.0	37.4"	10.2
7/5/11	89.4 F	8.9	42.5"	7.4
7/11/11	86.2 F	9.1	33.1"	5.3
7/18/11	86.0 F	9.0	35.4"	7.3
7/25/11	86.7 F	8.7	25.6"	6.9
8/1/11	87.1 F	9.0	33.1"	7.5
8/8/11	88.0 F	8.8	33.5"	7.2
8/15/11	87.6 F	8.6	26.8"	7.1
8/22/11	88.5 F	8.8	37.0"	7.9
8/29/11	87.6 F	8.4	24.0"	7.3
9/6/11	85.6 F	8.7	34.3"	7.8
9/12/11	82.2 F	9.0	23.6"	6.0
9/19/11	80.8 F	9.0	25.6"	10.2
9/26/11	80.6 F	9.1	22.8"	7.3
10/3/11	80.1 F	9.0	23.6"	9.0
10/10/11	71.6 F	9.1	25.2"	8.5
10/17/11	73.6 F	8.9	37.0"	9.9
10/24/11	73.6 F	8.9	30.7"	10.5
10/31/11	70.7 F	8.9	27.2"	8.0
11/7/11	64.4 F	9.0	21.7"	8.8
11/14/11	61.2 F	8.9	20.9"	10.1
11/21/11	62.1 F	8.8	19.7"	12.1
11/28/11	60.3 F	8.7	22.8"	12.5
12/5/11	56.1 F	8.8	20.1"	11.9
12/12/11	53.8 F	9.2	26.4"	11.7
12/19/11	53.4 F	8.9	33.5"	9.9
12/27/11	51.6 F	8.6	27.2"	12.5

^ After water treatment