

## Input data

Vitruvian Park Well Flow Log					
Date	Reading, Gallons	Pump Total, gal	Pump Run Time, hr	Total Daily	Evap, gal
				Evap, gal	(+
8/1/2016	6,903,977	31,954	18	11,074	20880
8/2/2016	6,936,077	32,100	18	23,787	8313
8/3/2016	6,968,340	32,263	18	18,944	13319
8/4/2016	7,000,034	31,694	18	28,630	3064
8/5/2016	7,032,086	32,052	18	23,787	8265
8/6/2016	7,064,078	31,992	18	24,393	7599
8/7/2016	7,096,009	31,931	18	10,469	21462
8/8/2016	7,128,067	32,058	18	16,523	15535
8/9/2016	7,160,110	32,043	18	36,500	(4457)
8/10/2016	7,192,360	32,250	18	30,446	1804
8/11/2016	7,224,089	31,729	18	29,841	1888
8/12/2016	7,256,123	32,034	18	29,841	2193
8/13/2016	7,288,088	31,965	18	17,128	14837
8/14/2016	7,320,867	32,779	18	8,047	24732
8/15/2016	7,351,776	30,909	18	3,810	27099
8/16/2016	7,384,354	32,578	18	20,760	11818
8/17/2016	7,416,320	31,966	18	6,837	25129
8/18/2016	7,447,775	31,455	18	10,469	20986
8/19/2016	7,480,032	32,257	18	15,312	16945
8/20/2016	7,512,186	32,154	18	15,312	16842
8/21/2016	7,544,240	32,054	18	15,312	16742
8/22/2016	7,576,216	31,976	18	11,074	20902
8/23/2016	7,608,177	31,961	18	15,312	16649
8/24/2016	7,640,201	32,024	18	19,550	12474
8/25/2016	7,671,987	31,786	18	19,550	12236
8/26/2016	7,703,982	31,995	18	19,550	12445
8/27/2016	7,735,886	31,904	18	16,523	15381
8/28/2016	7,760,801	24,915	18	17,733	7182
8/29/2016	7,799,923	39,122	18	17,128	21994
8/30/2016	7,831,850	31,927	18	15,917	16010
8/31/2016	7,863,862	32,012	18	17,733	14279