

Water Right Self-Assessment Form for Small Water System Management Programs and Project Reports

System Name: Dockton Water Association		System ID#: 19550J		Type of System: (Group A Comm, NTNC, TNC, Group B, or New) Group A Comm		Proposed Type of System: (if changing)	
<u>Water Right Permit, Certificate, Claim # or Exempt</u> *If water right is interruptible, identify limitation in yellow section below	<u>Name on Water Right</u>	Priority Date	<u>WFI Source #</u> If a source has multiple water rights, list each water right on separate line	<u>Existing Water Rights</u>			
				<u>Primary Qi</u> Maximum Rate Allowed	<u>Non-Additive Qi</u> Maximum Rate Allowed	<u>Primary Qa</u> Annual Volume Allowed	<u>Non-Additive Qa</u> Annual Volume Allowed
				[A]		[B]	
1. S1-023702CL	Dockton Improvement Corp.	1906	S01-Dockton Springs	0.22 cfs (98.7)		90 ac-ft*	
2. SWC6734	Dockton Improvement Corp.	11/12/1937	S01-Dockton Springs	0.04 cfs (18 gpm)		29 ac-ft**	
3. SWC4669	Johnson D/Berry T	10/11/1951	S01-Dockton Springs	0.16 cfs (71.8 gpm)		115.8 ac-ft**	
4. GWR5383	Bard & Howard	8/10/1961	S02-Sandy Shores Well	(0.22) 100 gpm		48 ac-ft	
5. S1-20464	Dockton Improvement Corp.	3/1/1973	S03-Hake Springs	0.03 (13.5 gpm)		16 ac-ft	
6. S1-23804	Dockton Water Association	3/17/1981	S01-Dockton Springs	0.16 cfs (71.8 gpm)		25 ac-ft	
7. Permit G1-28771	Dockton Water Association	2/14/2014	S01-Dockton Springs		(0.32 cfs) 144 gpm		140.8 ac-ft
8. Source Approval report No. 17-0709	Dockton Water Association		S04-WF Dockton Springs, Emergency Use		(0.03 cfs) 15 gpm		
TOTALS =				0.83 cfs or 373.8 gpm	0.35 cfs or 159gpm	323.8 ac-ft	140.8 ac-ft

Current Source Production – Most Recent Calendar Year Qi= <u>Maximum</u> Instantaneous Withdrawal from Source. (GPM or CFS) Qa= Maximum Annual Volume Withdrawn (Acre Feet/Year) This includes wholesale water provided to other systems. (S01; S02; S03)				Forecasted Source Production at Full System Build Out Projected <u>maximum</u> withdrawal from source at full build out. This includes wholesale water provided to other systems. (Forecasts are based on Table 2-8 of the SWSMP)			
<u>Total Qi</u> Instantaneous Flow Rate	<u>Excess or (Deficiency) Qi</u>	<u>Total Qa</u> Annual Volume	<u>Excess or (Deficiency) Qa</u>	<u>Total Qi</u> Instantaneous Flow Rate	<u>Excess or (Deficiency) Qi</u>	<u>Total Qa</u> Annual Volume	<u>Excess or (Deficiency) Qa</u>
[C]	[=A-C]	[D]	[=B-D]	[E]	[=A-E]	[F]	[=B-F]
66.6 gpm	193.7 gpm	53.9 ac-ft	205.9 ac-ft	161 gpm	212.8 gpm	130.2 ac-ft	193.6 ac-ft
94 gpm	6 gpm	24.2 ac-ft	23.8 ac-ft				
0 gpm	13.5 gpm	0 ac-ft	16 ac-ft				
160.6 gpm	213.2 gpm	78.1 ac-ft	245.7 ac-ft	161 gpm	212.8 gpm	130.2 ac-ft	193.6 ac-ft

Interruptible Water Rights Identify limitations on any water rights listed above that are interruptible	
Permit or certificate #	Time Period of Interruption

cfs = Cubic Feet per Second; ac-ft = Acre-feet per Year; * = claimed use; ** = based on 365 days of continuous production; (#) = converted to cfs or from gpm; Column Identifiers for Calculations [in brackets]