

Seaside Groundwater Basin Watermaster

X.B.
11/29/12

**Reported Quarterly and Annual Water Production From the Seaside Groundwater Basin
For All Producers Included in the Seaside Basin Adjudication -- Water Year 2012
(All Values in Acre-Feet [AF])**

	Type	Oct	Nov	Dec	Oct-Dec 11	Jan	Feb	Mar	Jan-Mar 12	Apr	May	Jun	Apr-Jun 12	Jul	Aug	Sep	Jul-Sep 12	Reported Total	Yield Allocation	from WY 2011	for WY 2012	Credit from WY 2011
<i>Coastal Subareas</i>																						
CAW - Coastal Subareas	SPA	0.0	0.0	0.0	0.0	87.0	0.0	84.5	171.5	243.6	288.7	465.1	997.4	550.6	565.8	415.8	1,532.1	2,701.0	2,668.9	31.8	2,700.7	1,117.5
City of Seaside (Municipal)	SPA	21.7	17.8	15.9	55.3	17.4	15.6	15.8	48.8	17.9	22.2	20.9	61.1	21.8	24.0	22.7	68.5	233.7	218.9	12.4	231.3	
Granite Rock Company	SPA	--	--	--	0.0	--	--	--	0.0	--	--	--	0.0	--	--	--	0.0	0.0	20.6	138.6	159.2	
DBO Development No. 27	SPA	--	--	--	0.0	--	--	--	0.0	--	--	--	0.0	--	--	--	0.0	0.0	37.4	279.2	316.6	
City of Seaside (Golf Courses)	APA	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	540.0		540.0	
Sand City	APA	0.1	0.1	0.1	0.2	0.1	0.1	0.0	0.2	0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.3	0.9	9.0		9.0	
SNG (Security National Guaranty)	APA	--	--	--	0.0	--	--	--	0.0	--	--	--	0.0	--	--	--	0.0	0.0	149.0		149.0	
Calabrese (Cypress Pacific Inv.)	APA	--	--	--	0.0	--	--	--	0.0	--	--	--	0.0	--	--	--	0.0	0.0	14.0		14.0	
Mission Memorial (Alderwoods)	APA	3.0	1.1	2.4	6.4	1.5	1.3	1.4	4.2	1.0	3.3	2.3	6.6	3.7	2.8	3.2	9.7	27.0	31.0		31.0	
<i>Coastal Subareas Totals</i>					62.0				224.7				1,065.4				1,610.7	2,962.8	3,688.8	461.9	4,150.8	1,117.5
<i>Laguna Seca Subarea</i>																						
CAW - Laguna Seca Subarea	SPA	33.7	25.1	26.8	85.6	26.9	25.4	23.7	76.0	25.0	33.6	35.2	93.7	38.0	38.7	38.0	114.6	369.9	147.2		147.2	
<i>Ryan Ranch Unit</i>		5.6	4.4	4.4	14.4	4.1	5.1	4.3	13.5	5.1	0.7	0.0	5.9	0.0	3.5	6.6	10.1	43.9				
<i>Hidden Hills Unit</i>		12.7	9.4	11.1	33.3	11.2	10.1	10.0	31.3	10.1	15.6	16.3	42.1	17.2	16.9	13.9	48.0	154.7				
<i>Bishop Unit</i>		15.4	11.3	11.3	38.0	11.6	10.2	9.4	31.2	9.7	17.2	18.8	45.8	20.7	18.3	17.4	56.5	171.4				
Pasadena Country Club	APA	0.2	0.0	0.2	0.4	0.1	0.1	12.7	12.8	10.2	35.6	34.0	79.7	33.1	40.6	32.6	106.4	199.3	251.0		251.0	
Laguna Seca Golf Resort (Bishop)	APA	8.5	3.4	4.3	16.3	7.2	4.1	5.7	17.0	6.8	40.8	43.1	90.7	52.7	41.4	37.5	131.6	255.6	320.0		320.0	
York School	APA	1.7	0.5	2.2	4.4	0.7	1.6	0.6	2.9	0.6	2.1	1.8	4.5	2.6	1.7	2.5	6.8	18.7	32.0		32.0	
Laguna Seca County Park	APA	2.4	1.6	2.0	6.1	1.7	1.5	1.2	4.3	1.3	2.6	2.8	6.8	4.3	2.8	2.4	9.5	26.7	41.0		41.0	
<i>Laguna Seca Subarea Totals</i>					112.7				113.0				275.4				368.9	870.1	791.2	0.0	791.2	0.0
Total Production by WM Producers					174.7				337.7				1,340.9				1,979.6	3,832.9	4,480.0	461.9	4,942.0	1,117.5
																		Annual Production from APA Producers		528.3		
																		Annual Production from SPA Producers		3,304.6		
<i>City of Seaside Golf Courses In-Lieu (MCWD source water)</i>																						
MCWD delivery		21.5	15.8	9.3	46.6	16.6	17.7	20.8	55.1	27.2	60.5	57.6	145.2	24.3	16.6	10.3	51.2	298.2				
<i>CAW / MPWMD ASR (Carmel River Basin source water)</i>																						
(Injection)		0.0	0.0	0.0	0.0	0.0	0.0	(19.7)	(19.7)	(111.6)	0.0	0.0	(111.6)	0.0	0.0	0.0	0.0	(131.3)				
Recovery		410.9	355.2	310.5	1,076.5	40.9	0.0	0.0	40.9	0.0	0.0	0.0	0.0	0.0	0.0	106.9	106.9	1,224.3				
Net ASR		410.9	355.2	310.5	1,076.5	40.9	0.0	(19.7)	21.2	(111.6)	0.0	0.0	(111.6)	0.0	0.0	106.9	106.9	1,093.1				

Notes:

- The Water Year (WY) begins October 1 and ends September 30 of the following calendar year. For example, WY 2012 begins on October 1, 2011, and ends on September 30, 2012.
- "Type" refers to water right as described in Seaside Basin Adjudication decision as amended, signed February 9, 2007 (Monterey County Superior Court Case No. M66343).
- Values shown in the table are based on reports to the Watermaster as received by MPWMD by October 15, 2012.
- All values are rounded to the nearest tenth of an acre-foot. Where required, reported data were converted to acre-feet utilizing the relationships: 325,851 gallons = 43,560 cubic feet = 1 acre-foot.
- Any minor discrepancies in totals are attributable to rounding.
- APA = Alternative Producer Allocation; SPA = Standard Producer Allocation; CAW = California American Water.
- It should be noted that CAW/MPWMD ASR "Injection" and "Recovery" amounts are not expected to "balance" within each Water Year. This is due to the injection recovery "rules" that are part of SWRCB water rights permits and/or separate agreements with state and federal resources agencies that are associated with the water rights permits.