

EXHIBIT 2-B

WATERMASTER PRODUCER ALLOCATIONS WATER YEAR 2020 IN ACRE-FEET (AF)													
INCLUDING A 10% TRIENNIEL REDUCTION FOR 100% OF THIS WATER YEAR													
Initial Basin-Wide Operating Yield ⁽¹⁾		3360.00		Coastal Operating Yield ⁽¹⁾		2716.00							
Natural Safe Yield (NSY) ⁽²⁾		3000.00		Laguna Seca Operating Yield ⁽¹⁾		644.00							
ALTERNATIVE PRODUCER ALLOCATIONS													
				ALTERNATIVE PRODUCER AMOUNT PUMPED WY 2020									
Coastal Subarea ⁽³⁾		AF	Laguna Seca Subarea ⁽³⁾		AF	Coastal Subarea ⁽³⁾		AF	Laguna Seca Subarea ⁽³⁾		AF		
Seaside (Golf)		540.00	Nicklaus Club Monterey		251.00	Seaside (Golf)		537.00	The Club at Pasadera		214.00		
SNG		149.00	Bishop		320.00	SNG		0.26	Bishop		174.96		
Calabrese		6.00	York School		32.00	Calabrese		0.00	York School		17.39		
Mission Memorial (Alderwood)		31.00	Laguna Seca County Park		41.00	Mission Memorial (Alderwood)		20.00	Laguna Seca County Park		19.06		
Sand City		9.00				Sand City		1.35					
Total⁽¹⁾		735.00	Total⁽¹⁾		644.00	Total⁽¹⁾		558.61	Total⁽¹⁾		425.41	984.02	
STANDARD PRODUCER ALLOCATIONS													
Coastal Operating Yield Available to Standard Producers (AF)				1981.00		Laguna Seca Operating Yield Available to Standard Producers (AF)				0.00			
		Standard Producer Allocations						Standard Producer Allocations					
Coastal Subarea	Base Water Right % ⁽⁴⁾	Weighted % ⁽⁵⁾	AF Available to This Producer	Laguna Seca Subarea	Base Water Right % ⁽⁴⁾	Weighted % ⁽⁵⁾	AF Available to This Producer						
California American Water (CAW)	77.55%	90.44%	1791.62	CAW	45.13%	100.00%	0.00						
Seaside (Municipal)	6.36%	7.42%	146.99										
Granite Rock	0.60%	0.70%	13.87										
D.B.O. Development No. 30	1.09%	1.27%	25.16										
Calabrese (Cypress Pacific Investors LLC)	0.15%	0.17%	3.37										
Total	85.75%	100.0%	1981.00	Total	45.13%	100.0%	0.00						
Allocation of Available Operating Yield Among Standard Producers	Base Water Right Available to this Producer (AF)	% NSY to SPA (Base Water Right / Total Water Right)	NSY Available to Producers (AF) Current Water Year	Free Carryover Credits from Prior Water Year	Not-Free Carryover Credits from Prior Water Year	Water Rights Transferred / Sold DBO to CAW 710 Amador (0.16) DBO to CAW 2 Upper Ragsdale (2.15)	Water Rights Transferred / Sold Calabrese to CAW Ryan Ranch CHOMP	Total Producer NSY (AF) (NSY Available + Free Carryover Credits)	Total Authorized Production Current WY (Base Water Right Plus All Carryover) ⁽⁶⁾	Actual AF Pumped by Producer in WY 2020	Free Carry over Credits to WY 2021	Not-Free Carry over Credits to WY 2021	Stored Water Credits to WY 2021
			WY 2020 APA Pumped 984.01 AF										
		NSY 3000 - 984.01 AF =	2015.99										
California American Water	1791.62	90.44%	1823.26	0.00	130.75	2.31	3.17	1828.74	1927.84	2157.47	0.00	0.00	845.93
Seaside (Municipal)	146.99	7.42%	149.59	0.00	0.00	0.00	0.00	149.59	146.99	181.65	0.00	0.00	0.00
Granite Rock	13.87	0.70%	14.11	194.88	27.12	0.00	0.00	208.99	235.87	0.00	208.99	13.01	0.00
D.B.O. Development No. 30	25.16	1.27%	25.60	364.98	38.98	(2.31)	0.00	388.27	426.81	0.00	388.27	15.69	0.00
Calabrese (Cypress Pacific Investors LLC)	3.37	0.17%	3.43	14.65	1.64	0.00	(3.17)	14.91	16.49	0.00	14.91	1.58	0.00
Total	1981.00	100.00%	2015.99	574.50	198.49	0.00	0.00	2590.49	2754.00	2339.12	612.17	30.28	845.93
Footnotes:													
(1) From page 17 of Exhibit A (Amended Decision) of Court Order filed February 9, 2007.													
(2) From page 14 of Exhibit A (Amended Decision) of Court Order filed February 9, 2007.													
(3) From page 21 of Exhibit A (Amended Decision) of Court Order filed February 9, 2007.													
(4) From Table 1 on page 19 of Exhibit A (Amended Decision) of Court Order filed February 9, 2007.													
(5) Calculated from the Base Water Right percentages in the adjacent column. Any discrepancy in totals is due to rounding.													
(6) Base Water Right plus Free and Not Free Carryover Credit = 2018 Production Allocation capped at storage allocation (see 2018 Declaration from 12/6/2017 Watermaster board meeting)													
Note: Calabrese (Cypress Pacific Investors LLC) opted to convert 8AF of its 14AF Alternative Production Allocation to Standard Production Allocation on January 22, 2015 (notice filed by Cypress with Superior Court).													
Producers carryover is capped at their storage capacity.													

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CALCULATION OF REPLENISHMENT ASSESSMENTS WATER YEAR 2020									
Using the Basin-wide methodology approved by the Court on January 12, 2007, and as shown in detail on the spreadsheet contained in this attachment, Watermaster calculated the Water Year (WY) (October 1st through September 30th) 2020 Replenishment Assessments as follows:									
	2020 Replenishment Assessment NSYO Unit Charge =					\$2,872.00			
	2020 Replenishment Assessment OSYO Unit Charge =					\$718.00			
	2020 Natural Safe Yield (NSY) Available to Standard Producers =					2,015.99	AF (3,000 AF NSY - 984.01 Alternative Producers 2020 Production)		
Standard Producers	WY 2020 Production (AF)	% of NSY Available	Volume of NSY Available (AF)	NSY Overproduction (AF)	NSY Overproduction Assessment	Operating Yield Available (AF)	Operating Yield Overproduction (AF)	Operating Yield Overproduction Assessment	Total Assessment
California American Water	2,157.47	90.44%	1,823.26	334.21	\$ 959,859.26	1,927.84	229.63	\$ 164,871.96	\$ 1,124,731.22
Seaside (Municipal)	181.65	7.42%	149.59	32.06	92,088.74	146.99	34.66	24,886.10	116,974.84
Granite Rock	-	0.70%	14.11	-	-	235.87	-	-	-
D.B.O. Development No. 30	-	1.27%	25.60	-	-	426.81	-	-	-
Calabrese (Cypress Pacific Inv.)	-	0.17%	3.43	-	-	16.49	-	-	-
Total Production	2,339.12	100.00%	2,015.99	366.28	\$ 1,051,947.99	2,754.00	264.29	\$ 189,758.06	\$ 1,241,706.05
Alternative Producers	WY 2020 Production (AF)	% of NSY Available	Volume of NSY Available (AF)	NSY Overproduction (AF)	NSY Overproduction Assessment	Operating Yield Available (AF)	Operating Yield Overproduction (AF)	Operating Yield Overproduction Assessment	Total Assessment
City of Seaside (Golf Courses)	537.00	N/A	540.00	0.00	\$ -	540.00	0.00	\$ -	\$0
Security National Guaranty	0.26	N/A	149.00	0.00	-	149.00	0.00	-	-
Calabrese (Cypress Pacific Inv.)	-	N/A	6.00	0.00	-	6.00	0.00	-	-
Mission Memorial (Alderwoods)	20.00	N/A	31.00	0.00	-	31.00	0.00	-	-
City of Sand City	1.35	N/A	9.00	0.00	-	9.00	0.00	-	-
Nicklaus Club Monterey	214.00	N/A	251.00	0.00	-	251.00	0.00	-	-
Laguna Seca Golf Resort (Bisho	174.96	N/A	320.00	0.00	-	320.00	0.00	-	-
York School	17.39	N/A	32.00	0.00	-	32.00	0.00	-	-
Laguna Seca County Park	19.06	N/A	41.00	0.00	-	41.00	0.00	-	-
Total Production	984.02	N/A	1,379.00	0.00	\$ -	1,379.00	0.00	\$ -	\$0