

Temporary 2019 IRR & M&I Rates Sch T-3.Z21.XLSM

12/26/2018

CENTRAL VALLEY PROJECT
SCHEDULE OF M&I TEMPORARY CONSTRUCTION COSTS PER ACRE FOOT
2019 SPECIAL WATER RATES

A	B	C	D	E	F	G	H	I	J
Service Area / Contractor	CONSTRUCTION COSTS PER ACRE-FOOT								
	Other Cost	Storage	Conveyance	Conveyance Pumping			Dos Amigos PP	Direct Pumping	Total
				Jones Pumping Plant Friant- Kern Madera	Jones Pumping Plant All Others	O'Neill PG			
				<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	=SUM(B:I)
Ref	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	=SUM(B:I)
<u>M&I Construction Cost Per AF (including interest):</u>									
1. Sacramento, American, Stanislaus, San Joaquin Rivers & the Delta	\$0.07	\$0.09							\$0.16
2. Delta-Mendota Canal and Pool	\$0.07	\$0.09	\$0.09		\$0.06				\$0.31
3. Folsom-South Canal, Toyon Pipeline and Tehama-Colusa Canal	\$0.07	\$0.09	\$0.09						\$0.25
4. Musco Olive & Tracy Golf & Country Club (State Delta Pumping Plant)	1/ \$0.07	\$0.09						\$0.05	\$0.21
5. Friant Dam	\$0.07	\$0.09		\$0.09					\$0.25
6. Friant-Kern & Madera Canals	\$0.07	\$0.09	\$0.09	\$0.09					\$0.34
7. San Luis Canal: Before Dos Amigos Pumping Plant	\$0.07	\$0.09	\$0.09		\$0.06	\$0.02			\$0.33
After Dos Amigos Pumping Plant	\$0.07	\$0.09	\$0.09		\$0.06	\$0.02	\$0.05		\$0.38
8. Coalinga Canal (Pleasant Valley Pumping Plant)	2/ \$0.07	\$0.09	\$0.09		\$0.06	\$0.02	\$0.05	\$0.04	\$0.42
9. San Felipe Unit: San Benito (before Coyote Pumping Plant)	3/ \$0.07	\$0.06	\$0.09		\$0.06	\$0.02		\$0.09	\$0.39
Santa Clara (after Coyote Pumping Plant)	4/ \$0.07	\$0.06	\$0.09		\$0.06	\$0.02		\$0.13	\$0.43
10. Cross Valley Canal (State Delta Pumping Plant)	5/ \$0.07	\$0.09					\$0.04	\$0.05	\$0.25

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				Jones Pumping Plant Friant- Kern Madera	Jones Pumping Plant All Others	O'Neill PG			
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<u>M&I Construction Costs Per AF (excluding interest):</u>									
1. Sacramento, American, Stanislaus, San Joaquin Rivers & the Delta	\$0.05	\$0.07							\$0.12
2. Delta-Mendota Canal and Pool	\$0.05	\$0.07	\$0.07		\$0.05				\$0.24
3. Folsom-South Canal , Toyon Pipeline and Tehama-Colusa Canal	\$0.05	\$0.07	\$0.07						\$0.19
4. Musco Olive & Tracy Golf & Country Club (State Delta Pumping Plant)	1/ \$0.05	\$0.07						\$0.04	\$0.16
5. Friant Dam	\$0.05	\$0.07		\$0.07					\$0.19
6. Friant-Kern & Madera Canals	\$0.05	\$0.07	\$0.07	\$0.07					\$0.26
7. San Luis Canal:									
Before Dos Amigos Pumping Plant	\$0.05	\$0.07	\$0.07		\$0.05	\$0.02			\$0.26
After Dos Amigos Pumping Plant	\$0.05	\$0.07	\$0.07		\$0.05	\$0.02	\$0.04		\$0.30
8. Coalinga Canal (Pleasant Valley Pumping Plant)	2/ \$0.05	\$0.07	\$0.07		\$0.05	\$0.02	\$0.04	\$0.03	\$0.33
9. San Felipe Unit:									
San Benito (before Coyote Pumping Plant)	3/ \$0.05	\$0.05	\$0.07		\$0.05	\$0.02		\$0.07	\$0.31
Santa Clara (after Coyote Pumping Plant)	4/ \$0.05	\$0.05	\$0.07		\$0.05	\$0.02		\$0.10	\$0.34
10. Cross Valley Canal (State Delta Pumping Plant)	5/ \$0.05	\$0.07					\$0.03	\$0.04	\$0.19

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Ref	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	=SUM(B:I)
<u>M&I Construction Interest Costs Per AF:</u>									
1. Sacramento, American, Stanislaus, San Joaquin Rivers & the Delta	\$0.02	\$0.02							\$0.04
2. Delta-Mendota Canal and Pool	\$0.02	\$0.02	\$0.02		\$0.01				\$0.07
3. Folsom-South Canal , Toyon Pipeline and Tehama-Colusa Canal	\$0.02	\$0.02	\$0.02						\$0.06
4. Musco Olive & Tracy Golf & Country Club (State Delta Pumping Plant)	1/ \$0.02	\$0.02						\$0.01	\$0.05
5. Friant Dam	\$0.02	\$0.02		\$0.02					\$0.06
6. Friant-Kern & Madera Canals	\$0.02	\$0.02	\$0.02	\$0.02					\$0.08
7. San Luis Canal: Before Dos Amigos Pumping Plant	\$0.02	\$0.02	\$0.02		\$0.01	\$0.00			\$0.07
After Dos Amigos Pumping Plant	\$0.02	\$0.02	\$0.02		\$0.01	\$0.00	\$0.01		\$0.08
8. Coalinga Canal (Pleasant Valley Pumping Plant)	2/ \$0.02	\$0.02	\$0.02		\$0.01	\$0.00	\$0.01	\$0.01	\$0.09
9. San Felipe Unit: San Benito (before Coyote Pumping Plant)	3/ \$0.02	\$0.01	\$0.02		\$0.01	\$0.00		\$0.02	\$0.08
Santa Clara (after Coyote Pumping Plant)	4/ \$0.02	\$0.01	\$0.02		\$0.01	\$0.00		\$0.03	\$0.09
10. Cross Valley Canal (State Delta Pumping Plant)	5/ \$0.02	\$0.02					\$0.01	\$0.01	\$0.06

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Footnotes:

- 1/ Storage and project use energy at State-Delta Pumping Plant
- 2/ Direct Pumping from Pleasant Valley Pumping Plant (City of Coalinga).
- 3/ Direct Pumping from Wm. R. Gianelli Pump/Generator and Pacheco PP
- 4/ Direct Pumping from W.R. Gianelli Pump/Generator, Pacheco PP, and Coyote PP
- 5/ Effective March 1, 1996, Cross Valley Canal contract water is pumped and delivered through the State and/or State's side of joint-use facilities. Therefore, (1) these contractors will no longer be allocated Conveyance costs; and (2) Conveyance Pumping and Direct Pumping costs will be limited to Project Use Energy only.