

# Inland Empire Brine Line

Item 5.B.

FY19-20 Brine Line Rates

April 16, 2019

# Recommendation

- Direct staff to discuss the proposed OCSD rate increase with OCSD staff and brief the SAWPA Commission at the next scheduled meeting.

# Brine Line Proposed Rates

- BOD & TSS are OCSD pass through charges
- Proposed FY19-20 rates based on approximately 3% increase from previous year.
- OCSD Increases for FY18-19:
  - BOD – 2.5%
  - TSS – 5.5 %
  - Flow – 6.5 %
- OCSD Proposed increases for FY19-20:
  - BOD – ~~5.8%~~ 12.2%
  - TSS – ~~5.6%~~ 15%
  - Flow – ~~6%~~ 18%

# Indirect Dischargers

- Currently using a 2 tier system:
  - Brine (  $< 100$  mg/L)
  - Non-Brine (  $\geq 100$  mg/L)
  - Charges based on a per gallon base for brine tier and a per gallon base plus pounds of BOD and pounds of TSS for non-brine tier.

# Direct Dischargers

## Proposed Rates FY19-20

FY	Flow/MGD	BOD/1000 lbs	TSS/1000 lbs	Fixed Pipe (MGD)	Fixed T&D (MGD)
18-19	\$946	\$307	\$429	\$6,217	\$12,607
19-20	\$979	\$316	\$442	\$6,398	\$12,985
20-21*	\$1,018	\$329	\$460	\$6,654	\$13,505
OCSD (19-20)	\$221	\$320	\$472	-	-

\*Rate for planning purposes only

# Indirect Dischargers

## Proposed Rates FY19-20

### RATES FOR INDIRECT DISCHARGERS

Strength	Current	FY19-20 (per gal)	FY20-21 (per gal)
Brine (< 100 mg/L)	\$0.015	\$0.015	\$0.016
Non Brine (≥ 100 mg/L)	\$0.015 + BOD, TSS lbs	\$0.015 + BOD, TSS lbs	\$0.016 + BOD, TSS lbs
BOD	\$0.75 / lb	\$0.75 / lb	\$0.77 / lb
TSS	\$0.716 / lb	\$0.716 / lb	\$0.737 / lb

# Capacity Pool Lease

## Proposed Rates FY19-20

- Flow: 0.00253 per gallon (\$2,530 per MG)
  - Includes BOD concentration = 250 mg/L
  - Includes TSS concentration = 250 mg/L
  - Each MG of flow includes 2,085 lbs of BOD/TSS.
- Additional BOD/TSS pounds charged at:
  - BOD = \$0.3923 per pound
  - TSS = \$0.2405 per pound
- These charges are for the 'lease' component only, other variable charges for flow, BOD, and TSS per Resolution 2019-05 Section 1 would apply.

# Proposed Permit Fees

Type of Permit	FY18-19 Fee	Proposed FY19-20 Fee
Direct Discharger	\$600	\$600
Indirect Discharger	\$300	\$300
Emergency Permits	\$1,100	\$1,100
Liquid Waste Hauler	\$250	\$250



# Recommendation

- Direct staff to discuss the proposed OCSD rate increase with OCSD staff and brief the SAWPA Commission at the next scheduled meeting.



Questions??

# Inland Empire Brine Line

Item 5.C.  
Asset Tagging Policy  
April 16, 2019

# Recommendation

- Adopt Asset Tagging Policy 2019-01

# Asset Tagging Policy

- Current practice keeps items over \$50 in inventory managed by the SAWPA Commission
- Current inventory list includes 760+ items
- ~90 are estimated at value over \$500
- Use standard asset management software/hardware

# Recommendation

- Adopt Asset Tagging Policy 2019-01



Questions??