

RESOLUTION NO. 2016-6-1

RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY\*, SAN BERNARDINO COUNTY, CALIFORNIA, ESTABLISHING INITIAL AND MONTHLY CAPACITY CHARGES, VOLUMETRIC CHARGES, EXCESS STRENGTH CHARGES, CAPITAL IMPROVEMENT PROJECT (CIP) CHARGES, IEUA ADMINISTRATIVE CHARGES, APPLICATION AND WASTEWATER DISCHARGE PERMIT APPLICATION FEES FOR THE INLAND EMPIRE BRINE LINE (BRINE LINE) FOR FISCAL YEAR 2016/17.

**WHEREAS**, it is necessary to establish initial and monthly capacity charges, volumetric flow charges, CIP charges, trucked wastewater delivery charges and excessive strength charges;

**WHEREAS**, it is necessary to establish application fees for processing applications for Capacity Right Agreements and Wastewater Discharge Permits for the use of the Inland Empire Utilities Agency (Agency)'s Brine Line;

**WHEREAS**, one Agency Capacity Unit (CU) is defined as an equalized discharge at the flow rate of 15 gallons per minute (GPM);

**WHEREAS**, under Section 13550, et seq., of the California Water Code, a Public Agency may require industries to use recycled water for certain purposes, where it is available and at reasonable cost;

**WHEREAS**, the Board of Directors of the Agency, pursuant to Ordinance No. 96, may establish said fees and charges by Resolution;

**NOW, THEREFORE**, the Board of Directors hereby RESOLVES, DETERMINES, AND ORDERS the following to be effective July 1, 2016:

**Section 1** That the Initial Capacity Charge for the purchase of Agency Capacity Rights shall be set at \$215,000.00 per CU.

**Section 2** That the monthly charges for discharge to the Brine Line are as follows:

(A) CAPACITY CHARGES:

For discharge to the Brine Line, which reaches jurisdiction of the Santa Ana Watershed Project Authority (SAWPA), the monthly Capacity Charge is \$368.76 per CU.

The monthly Capital Improvements Program (CIP) charge for Brine Line is \$90.00 per CU per month.

(B) VOLUMETRIC CHARGES

For discharge to the Brine Line, the monthly Volumetric Charge is \$858.00 per million gallons of discharge. The minimum Volumetric Charge for discharge of 100,000 gallons or less per CU per month is \$85.80 per CU per month.

(C) STRENGTH CHARGES

That Strength Charges are applicable to all discharges to the Brine Line, via pipeline or hauled by truck, for excessive Biochemical Oxygen Demand (BOD), and Total Suspended Solids (TSS). The rates are as follows:

<u>QUANTITY</u>	<u>RATE</u>
BOD	\$307.00 per 1,000 pounds (dry weight)
TSS	\$429.00 per 1,000 pounds (dry weight)

Strength Charges for the Brine Line discharges are calculated from the average of all the samples collected during the calendar month and invoiced on a monthly basis. If there is no sample data for a given month, strength charges for that month shall be determined by using the average of all available data within the billing quarter.

(D) AGENCY ADMINISTRATIVE CHARGES

Agency Administrative Charges of 50% shall be added to the charges of Section 2(A), 2(B), and 2(C).

(E) RECYCLED WATER USAGE CREDIT FOR BRINE LINE

This program is for recycled water (RW) users and shall end when funding is exhausted or not later than June 30, 2024, whichever comes first. New Users who qualify for this program shall be given the RW credit in effect at the time of connection to the RW system.

Recycled Water Users, including contracting agencies, shall be given a monetary credit based on the actual amount of RW used. The RW credit shall start at 50% of the IEUA's FY 2015/16 RW direct sale rate, and shall decline at 5% intervals per year through FY 2023/24.

For Fiscal Year 2016/17, the RW Usage Credit is \$356.02 per million gallons of RW used.

(F) Other Charges

IEUA will pass on any other charges from SAWPA invoiced to the Agency to dischargers to the Brine Line, such as, but not limited to, flow and strength

imbalance charges, permit, inspection, analytical fees, etc.

**Section 3** For trucked discharges to the Brine Line, the wastewater discharge rate shall be based on the applicable tiered schedule as established by the higher concentration value for BOD or TSS. The Brine Line Tiered Rate Schedule for Trucks is shown in Table 1.

Table 1 – Brine Line Tiered Rate Schedule for Trucks

Tiered Schedule	BOD or TSS Concentration	Total Volumetric Charge Up to 5,000 gallon	Incremental Charge above 5,000 gallons, \$ per one (1) gallon	BOD Charges	TSS Charges
Brine	Less than 100 mg/L	\$259.46	\$0.011		
Tier 1 (Non-Brine)	100 to 999 mg/L	\$284.46	\$0.016		
Tier 2 (Non-Brine)	1,000 to 2,499 mg/L	\$369.46	\$0.033		
Tier 3 (Non-Brine)	2,500 mg/L and higher	\$217.96	\$0.0027	\$0.695 per pound of BOD	\$0.662 per pound of TSS
	<i>Tier 3 minimum charge shall be no less than the charge calculated using Tier 2 rate</i>				

**Section 4** That Application fees for a Capacity Right Agreement shall be: \$ 200.00

**Section 5** That Initial Wastewater Discharge Permit Application, Ownership Change with Process Changes, and Permit Renewal fees for wastewater generators who discharge directly through pipeline connection to the Brine Line shall be:

**Initial Wastewater Discharge Permit Application Fees (Ownership Change with Process Changes included):**

Categorical Industrial User	\$3,780.00
with Combined Waste Stream Formula, add	\$918.00
with Production Based Standards, add	\$486.00
with Multiple Categories, add	\$1,836.00
Non-Categorical, Significant Industrial User	\$2,754.00
Non-Categorical, Non-Significant Industrial User	\$2,268.00

**Permit Renewal Fees:**

Categorical Industrial User	\$2,808.00
with Combined Waste Stream Formula, add	\$486.00
with Production Based Standards, add	\$270.00
with Multiple Categories, add	\$918.00
Non-Categorical, Significant Industrial User	\$702.00
Non-Categorical, Non-Significant Industrial User	\$486.00

**Section 6** That Initial Wastewater Discharge Permit Application, Ownership Change with Process Changes, and Permit Renewal fees for wastewater generators whose wastewater is hauled away, i.e., by a wastewater trucking company, and discharged into the Brine Line shall be:

**Initial Wastewater Discharge Permit Application Fees:**

Categorical Industrial User	\$2,376.00
with Combined Waste Stream Formula, add	\$918.00
with Production Based Standards, add	\$486.00
with Multiple Categories, add	\$1,836.00
Non-Categorical, Significant Industrial User	\$1,404.00
Non-Categorical, Non-Significant Industrial User	\$918.00

**Permit Renewal Fees:**

Categorical Industrial User	\$1,944.00
with Combined Waste Stream Formula, add	\$486.00
with Production Based Standards, add	\$270.00
with Multiple Categories, add	\$918.00
Non-Categorical, Significant Industrial User	\$702.00
Non-Categorical, Non-Significant Industrial User	\$486.00

**Section 7** That initial Wastewater Hauler Permit application and Permit Renewal fees for the Brine Line shall be:

Initial Permit Application for Wastewater Hauler	\$216.00
Permit Renewal for Wastewater Hauler	\$108.00

Brine Line Liquid Waste Hauler Permit Application and Permit Renewal are processed and administered by Santa Ana Watershed Project Authority (SAWPA).

**Section 8** That Permit Revision or Facility Expansion fees shall be: \$1,404.00

Permit Revisions shall be required if the modification affects the quantity/quality of the wastewater discharge to deviate from the conditions in the current permit by more than 25%. Such additions or modifications include, but are not limited to, the following: maintenance, monitoring, change of discharge limits, addition of control equipment, etc.

**Section 9** That Permit Addendum fees shall be: \$702.00

That for change of business name with no process changes shall be: \$216.00

Permit Addendum shall be required if the addition or modification does not affect the existing wastewater quantity/quality by more than 25%. Such additions or modifications include, but are not limited to, the following: Maintenance, Monitoring, Change of Discharge Limits, Addition of Control Equipment, Ownership Change without Process Changes, etc.

**Section 10** Toxic Organic Management Plan (TOMP) Processing No Charge

**Section 11** Miscellaneous processing fees that do not fall under any of the above sections shall be charged based on time and material of staff(s) evaluating such process using adopted labor rates for the current fiscal year.

**Section 12** That all provisions of the Brine Line Ordinance and any amendments thereto are hereby applicable and will remain in full force and effect.

**Section 13** That upon the effective date of this Resolution, the Resolution No. 2015-6-4 pertaining to the South NRWS is hereby rescinded in its entirety.

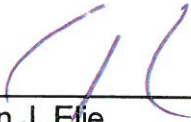
ADOPTED this 15<sup>th</sup> day of June, 2016.



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Terry Catlin  
President of the Inland Empire Utilities  
Agency\* and of the Board of Directors  
thereof

ATTEST:



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Steven J. Elie  
Secretary/ Treasurer of the Inland Empire  
Utilities Agency\* and of the Board of  
Directors thereof

\*A Municipal Water District

STATE OF CALIFORNIA                     )  
  ) SS  
COUNTY OF SAN BERNARDINO        )

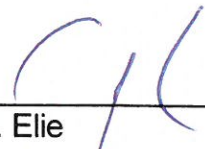
I, Steven J. Elie, Secretary/Treasurer of the Inland Empire Utilities Agency\*,  
DO HEREBY CERTIFY that the foregoing Resolution being No. 2016-6-1 as adopted at  
a regular Board meeting on June 15, 2016, of said Agency\* by the following vote:

AYES:           Hall, Elie, Camacho, Catlin

NOES:           None

ABSTAIN:       None

ABSENT:        None

  
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Steven J. Elie  
Secretary/Treasurer

(SEAL)

\* A Municipal Water District

