IDE AMERICAS Inc.

Carlsbad Desalination Plant

Laboratory

NPDES Daily Monitoring Results

Daily

Date of Sample: November 4 ,2017

Date of Report: November 13, 2017

Parameters	Matrix	Monthly Average	Instantaneous Max	Test Method	Date Analyzed	Analyzed By	Result	Unit	MDL	MRL	Dilution
M-001											
Total Settleable Solids	Seawater	1	3	SM 2540F	11/4/2017	KC/VH	<0.1	ml/hr	0.1	0.1	1
Turbidity	Seawater	75	225	SM 2520B	11/4/2017	KC/VH	0.81	NTU	0.024	0.1	1
pH	Seawater	NA	9	SM 4500H B	11/4/2017	KC/VH	7.64	unit	NA	NA	1
Temperature	Seawater	NA	NA	SM 2550	11/4/2017	KC/VH	67.3	^{0}F	NA	NA	1
Salinity	Seawater	NA	NA	SM 2540D	11/8/2017	WECK	36.0	ppt	NA	NA	1
Total Suspended Solids	Seawater	NA	NA	SM 2540D	11/8/2017	WECK	15.0	mg/L	NA	5	1
Oil & Grease	Seawater	25	75	EPA 180.1	11/9/2017	WECK	<1.3	mg/L	1.3	5	1

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Carlsbad Desalination Plant Laboratory
ELAP Certificate # 2982