



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Project, Station

Organization: Gulf Coast Network

Project ID: JELA_WQ

Station ID: JELA_BARD

Station Name: Bayou Bardeaux

Period of Record: 7/31/2008 - 1/2/2013

Local Name	Standard ID	Std. Value	Total Obs.	Cens. Obs.	Incl. Obs.	Exc. Std.	Prop. Exc.	-----n/a-----			-----n/a-----			-----n/a-----			-----n/a-----		
								Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.
Arsenic	LA Barataria	339.8 ug/l	15	14	1	0	0.00												
Cadmium	LA Barataria	H. Dep. ug/l	15	15	0	0	0.00												
Chloride (JELA)	LA Barataria	600 mg/l	15	0	15	3	0.20												
Chromium	LA Barataria	H. Dep. ug/l	15	15	0	0	0.00												
Copper	LA Barataria	H. Dep. ug/l	15	14	0	0	0.00												
1 result missing hardness (mg/l CaCO3) measurement not included in analysis.																			
DO	LA Barataria	Date Dep. mg/l	53	0	53	5	0.09												
E. coli	LA Barataria	298 MPN/100 ml	53	6	48	1	0.02												
Mercury (JELA)	LA Barataria	0.000204 mg/l	15	15	0	0	0.00												
pH	LA Barataria	9	53	0	53	1	0.02												
pH	low pH	6	53	0	53	0	0.00												
Sulfate (JELA)	LA Barataria	100 mg/l	15	0	15	3	0.20												
WATER TEMP	LA Barataria	32 deg C	53	0	53	0	0.00												
Zinc	LA Barataria	H. Dep. ug/l	15	14	0	0	0.00												
1 result missing hardness (mg/l CaCO3) measurement not included in analysis.																			



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Project, Station

Organization: Gulf Coast Network

Project ID: JELA_WQ

Station ID: JELA_LTAR

Station Name: Lower Tarpaper

Period of Record: 7/31/2008 - 1/2/2013

Local Name	Standard ID	Std. Value	Total Obs.	Cens. Obs.	Incl. Obs.	Exc. Std.	Prop. Exc.	-----n/a-----			-----n/a-----			-----n/a-----			-----n/a-----		
								Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.
Arsenic	LA Barataria	339.8 ug/l	15	15	0	0	0.00												
Cadmium	LA Barataria	H. Dep. ug/l	15	15	0	0	0.00												
Chloride (JELA)	LA Barataria	600 mg/l	15	0	15	4	0.27												
Chromium	LA Barataria	H. Dep. ug/l	15	15	0	0	0.00												
Copper	LA Barataria	H. Dep. ug/l	15	13	0	0	0.00												
2 results missing hardness (mg/l CaCO3) measurement not included in analysis.																			
DO	LA Barataria	Date Dep. mg/l	53	1	52	14	0.27												
E. coli	LA Barataria	298 MPN/100 ml	53	3	50	2	0.04												
Mercury (JELA)	LA Barataria	0.000204 mg/l	15	15	0	0	0.00												
pH	LA Barataria	9	53	0	53	0	0.00												
pH	low pH	6	53	0	53	0	0.00												
Sulfate (JELA)	LA Barataria	100 mg/l	15	1	14	3	0.21												
WATER TEMP	LA Barataria	32 deg C	53	0	53	0	0.00												
Zinc	LA Barataria	H. Dep. ug/l	15	15	0	0	0.00												



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Project, Station

Organization: Gulf Coast Network

Project ID: JELA_WQ

Station ID: JELA_MILL

Station Name: Millaudon Canal

Period of Record: 7/31/2008 - 1/2/2013

Local Name	Standard ID	Std. Value	Total Obs.	Cens. Obs.	Incl. Obs.	Exc. Std.	Prop. Exc.	-----n/a-----			-----n/a-----			-----n/a-----			-----n/a-----		
								Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.
Arsenic	LA Barataria	339.8 ug/l	15	12	3	0	0.00												
Cadmium	LA Barataria	H. Dep. ug/l	15	15	0	0	0.00												
Chloride (JELA)	LA Barataria	600 mg/l	15	0	15	1	0.07												
Chromium	LA Barataria	H. Dep. ug/l	15	15	0	0	0.00												
Copper	LA Barataria	H. Dep. ug/l	15	13	0	0	0.00												
2 results missing hardness (mg/l CaCO3) measurement not included in analysis.																			
DO	LA Barataria	Date Dep. mg/l	54	0	54	12	0.22												
E. coli	LA Barataria	298 MPN/100 ml	54	9	52	14	0.27												
Mercury (JELA)	LA Barataria	0.000204 mg/l	15	15	0	0	0.00												
pH	LA Barataria	9	54	0	54	0	0.00												
pH	low pH	6	54	0	54	0	0.00												
Sulfate (JELA)	LA Barataria	100 mg/l	15	0	15	1	0.07												
WATER TEMP	LA Barataria	32 deg C	54	0	54	2	0.04												
Zinc	LA Barataria	H. Dep. ug/l	15	15	0	0	0.00												



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Project, Station

Organization: Gulf Coast Network

Project ID: JELA_WQ

Station ID: JELA_UTAR

Station Name: Upper Tarpaper

Period of Record: 7/31/2008 - 1/2/2013

Local Name	Standard ID	Std. Value	Total Obs.	Cens. Obs.	Incl. Obs.	Exc. Std.	Prop. Exc.	-----n/a-----			-----n/a-----			-----n/a-----			-----n/a-----		
								Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.
Arsenic	LA Barataria	339.8 ug/l	15	15	0	0	0.00												
Cadmium	LA Barataria	H. Dep. ug/l	15	15	0	0	0.00												
Chloride (JELA)	LA Barataria	600 mg/l	15	1	14	4	0.29												
Chromium	LA Barataria	H. Dep. ug/l	15	15	0	0	0.00												
Copper	LA Barataria	H. Dep. ug/l	15	14	0	0	0.00												
1 result missing hardness (mg/l CaCO3) measurement not included in analysis.																			
DO	LA Barataria	Date Dep. mg/l	53	0	53	26	0.49												
E. coli	LA Barataria	298 MPN/100 ml	53	3	50	3	0.06												
Mercury (JELA)	LA Barataria	0.000204 mg/l	15	15	0	0	0.00												
pH	LA Barataria	9	53	0	53	0	0.00												
pH	low pH	6	53	0	53	0	0.00												
Sulfate (JELA)	LA Barataria	100 mg/l	15	2	13	3	0.23												
WATER TEMP	LA Barataria	32 deg C	53	0	53	1	0.02												
Zinc	LA Barataria	H. Dep. ug/l	15	15	0	0	0.00												



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Project, Station

Organization: Gulf Coast Network

Project ID: JELA_WQ

Station ID: JELA_WAGG

Station Name: Waggaman Canal

Period of Record: 7/31/2008 - 1/2/2013

Local Name	Standard ID	Std. Value	Total Obs.	Cens. Obs.	Incl. Obs.	Exc. Std.	Prop. Exc.	-----n/a-----			-----n/a-----			-----n/a-----			-----n/a-----		
								Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.
Arsenic	LA Barataria	339.8 ug/l	15	14	1	0	0.00												
Cadmium	LA Barataria	H. Dep. ug/l	15	15	0	0	0.00												
Chloride (JELA)	LA Barataria	600 mg/l	15	0	15	2	0.13												
Chromium	LA Barataria	H. Dep. ug/l	15	14	0	0	0.00												
1 result missing hardness (mg/l CaCO3) measurement not included in analysis.																			
Copper	LA Barataria	H. Dep. ug/l	15	13	0	0	0.00												
2 results missing hardness (mg/l CaCO3) measurement not included in analysis.																			
DO	LA Barataria	Date Dep. mg/l	54	0	54	3	0.06												
E. coli	LA Barataria	298 MPN/100 ml	54	5	51	7	0.14												
Mercury (JELA)	LA Barataria	0.000204 mg/l	15	15	0	0	0.00												
pH	LA Barataria	9	54	0	54	0	0.00												
pH	low pH	6	54	0	54	1	0.02												
Sulfate (JELA)	LA Barataria	100 mg/l	15	1	14	2	0.14												
WATER TEMP	LA Barataria	32 deg C	54	0	54	1	0.02												
Zinc	LA Barataria	H. Dep. ug/l	15	14	0	0	0.00												
1 result missing hardness (mg/l CaCO3) measurement not included in analysis.																			

Reported Local Characteristics

Local Name	STORET Name	Medium	Subject Taxon	Bio Part
Arsenic	Arsenic	Water		
Cadmium	Cadmium	Water		
Chloride (JELA)	Chloride	Water		
Chromium	Chromium	Water		
Copper	Copper	Water		



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DO	Dissolved oxygen (DO)	Water
E. coli	Escherichia coli	Water
Mercury (JELA)	Mercury	Water
pH	pH	Water
Sulfate (JELA)	Sulfur, sulfate (SO4) as SO4	Water
WATER TEMP	Temperature, water	Water
Zinc	Zinc	Water

Results filtered for:

Organization = GULN: Gulf Coast Network

Project = JELA_WQ: GULN WQ Monitoring at Jean Lafitte N.H.P. and Preserve

Station = Include All Station Visit Results

WQ Standards = LA Barataria

low pH

Exclude Analytical Groups

Include Only Samples Not Checked as QC

Stations had to be assigned to the WQ Standards in order for the results to be included in the analysis.

Censored Data Substitutions: *Present >QL=10 * UpperQuantificationLimit