

File Name: J:\LIMSUSER\rkflcdc4_solids.csv
San Diego Water Quality Laboratory
WQL

Report By: RKF
Report Date: December 14, 2000 3:37 PM

Report Selection Criteria

Analysis IN ('DOC','NITRITE_AUTO','PH_ALK_MAN','P_TOT_AUA','SOLIDS_TDS','SOLIDS_TSS','TKN')
Reportable(1/0) = 1
Sample Date BETWEEN '01-Jan-1996' AND '13-Dec-2000'
Source IN ('HGW_CDC4')
Test Type IN ('SAMP')

Report Options

Equal_Weight_Samples=Y
Equal_Weight_Days=N
Apply_Less_Than=Y
Non_Detect_Mdl_Factor=NULL
Concatenate_Cells_Calculation=Y
Quote_Strings=Y
Strip_Internal=N
Print_Comments=N

Output Specification

Source
Sample Date
Analyte name
Analyte
Avg Qualifier
Avg Value Decimal Digits: 3

Report Data

Number of result records queried: 53

Number of summary records found: 49

Source	Sample Date	Analyte name	Analyte	Avg Qualifier-Avg Value
HGW_CDC	6-Mar-00	Dissolved Organic Carbon	DOC	9.14
HGW_CDC	6-Mar-00	Phosphorus	PHOSPHORUS	0.372
HGW_CDC	6-Mar-00	Total Dissolved Solids	TDS	1600
HGW_CDC	6-Mar-00	Total Kjeldahl Nitrogen	TKN	1.33
HGW_CDC	13-Mar-00	Phosphorus	PHOSPHORUS	0.238
HGW_CDC	13-Mar-00	Total Dissolved Solids	TDS	1520
HGW_CDC	13-Mar-00	Total Kjeldahl Nitrogen	TKN	0.917
HGW_CDC	13-Mar-00	Total Organic Carbon	TOC	6.93
HGW_CDC	21-Feb-00	Nitrite (NO2)	NITRITE	0.121
HGW_CDC	21-Feb-00	Partial Alkalinity(bicarbonate)	ALKALINITY_PART	ND
HGW_CDC	21-Feb-00	Phosphorus	PHOSPHORUS	1.46
HGW_CDC	21-Feb-00	Total Dissolved Solids	TDS	977
HGW_CDC	21-Feb-00	Total Kjeldahl Nitrogen	TKN	4.79
HGW_CDC	21-Feb-00	Total alkalinity	ALKALINITY_TOT	162
HGW_CDC	21-Feb-00	pH	PH	7.55
HGW_CDC	21-Jun-99	Partial Alkalinity(bicarbonate)	ALKALINITY_PART	0

HGW_CDC	21-Jun-99	Phosphorus	PHOSPHORUS	0.494
HGW_CDC	21-Jun-99	Total Dissolved Solids	TDS	.1620
HGW_CDC	21-Jun-99	Total Kjeldahl Nitrogen	TKN	1.64
HGW_CDC	21-Jun-99	Total Organic Carbon	TOC	9.25
HGW_CDC	21-Jun-99	Total alkalinity	ALKALINITY_TOT	410
HGW_CDC	21-Jun-99	Turbidity	TURBIDITY	33.3
HGW_CDC	21-Mar-00	Nitrite (NO2)	NITRITE	0.122
HGW_CDC	21-Mar-00	Phosphorus	PHOSPHORUS	0.198
HGW_CDC	21-Mar-00	Total Dissolved Solids	TDS	1480
HGW_CDC	21-Mar-00	Total Kjeldahl Nitrogen	TKN	0.701
HGW_CDC	21-Mar-00	Total Organic Carbon	TOC	6.01
HGW_CDC	24-May-99	Nitrite (NO2)	NITRITE	0.247
HGW_CDC	24-May-99	Partial Alkalinity(bicarbonate)	ALKALINITY_PART	0
HGW_CDC	24-May-99	Phosphorus	PHOSPHORUS	0.178
HGW_CDC	24-May-99	Total Dissolved Solids	TDS	1440
HGW_CDC	24-May-99	Total Kjeldahl Nitrogen	TKN	0.863
HGW_CDC	24-May-99	Total Organic Carbon	TOC	7.24
HGW_CDC	24-May-99	Total Suspended Solids	TSS	25.8
HGW_CDC	24-May-99	Total alkalinity	ALKALINITY_TOT	331
HGW_CDC	24-May-99	Turbidity	TURBIDITY	5.01
HGW_CDC	26-Apr-99	Nitrite (NO2)	NITRITE	0.165
HGW_CDC	26-Apr-99	Partial Alkalinity(bicarbonate)	ALKALINITY_PART	0
HGW_CDC	26-Apr-99	Phosphorus	PHOSPHORUS	0.363
HGW_CDC	26-Apr-99	Total Dissolved Solids	TDS	1390
HGW_CDC	26-Apr-99	Total Kjeldahl Nitrogen	TKN	0.693
HGW_CDC	26-Apr-99	Total Organic Carbon	TOC	8.09
HGW_CDC	26-Apr-99	Total Suspended Solids	TSS	13.2
HGW_CDC	26-Apr-99	Total alkalinity	ALKALINITY_TOT	322
HGW_CDC	26-Apr-99	Turbidity	TURBIDITY	6.09
HGW_CDC	29-Feb-00	Dissolved Organic Carbon	DOC	5.64
HGW_CDC	29-Feb-00	Phosphorus	PHOSPHORUS	0.308
HGW_CDC	29-Feb-00	Total Dissolved Solids	TDS	1520
HGW_CDC	29-Feb-00	Total Kjeldahl Nitrogen	TKN	1.06

QC Limits

Source	Sample Date	Analyte name	Analyte	Begin Date
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File Name: J:\LIMSUSER\rkfc4_met.csv
San Diego Water Quality Laboratory
WQL

Report By: RKF
Report Date: June 2, 2000 12:59 PM

Report Selection Criteria
Analysis IN ('ICPMS_DIG')
Reportable(1/0) = 1
Sample Date BETWEEN '01-Jan-2000' AND '31-May-2000'
Source IN ('CDC4')
Test Type IN ('SAMP')

Report Options
Equal_Weight_Samples=Y
Equal_Weight_Days=N
Apply_Less_Than=Y
Non_Detect_Mdl_Factor=NULL
Concatenate_Cells_Calculation=N
Quote_Strings=Y
Strip_Internal=N
Print_Comments=Y

Output Specification
Sample Date
Sample Id
Source
Protocol
Analyte
Avg Qualifier
Avg Value Decimal Digits: 3
Avg Units
Avg MDL Decimal Digits: 3

Report Data

Number of result records queried: 30
Number of summary records found: 30

Sample Da	Sample Id	Source	Protocol	Analyte	Avg Qualifi	Avg Value	Avg Units	Avg MDL
13-Mar-00	W134376	CDC4	EPA200.8	ALUMINUM		507	UG/L	30
13-Mar-00	W134376	CDC4	EPA200.8	ANTIMONY	ND		UG/L	0.5
13-Mar-00	W134376	CDC4	EPA200.8	ARSENIC		2.32	UG/L	1
13-Mar-00	W134376	CDC4	EPA200.8	BARIUM		63.4	UG/L	1
13-Mar-00	W134376	CDC4	EPA200.8	BERYLLIUM	ND		UG/L	0.2
13-Mar-00	W134376	CDC4	EPA200.8	CADMIUM	ND		UG/L	1
13-Mar-00	W134376	CDC4	EPA200.8	CHROMIUM		9.26	UG/L	2
13-Mar-00	W134376	CDC4	EPA200.8	COPPER		15.4	UG/L	5
13-Mar-00	W134376	CDC4	EPA200.8	LEAD	ND		UG/L	5
13-Mar-00	W134376	CDC4	EPA200.8	MANGANESE		265	UG/L	2
13-Mar-00	W134376	CDC4	EPA200.8	NICKEL		2.29	UG/L	2
13-Mar-00	W134376	CDC4	EPA200.8	SELENIUM	ND		UG/L	3
13-Mar-00	W134376	CDC4	EPA200.8	SILVER	ND		UG/L	1

13-Mar-00	W134376	CDC4	EPA200.8	THALLIUM	ND		UG/L	0.2
13-Mar-00	W134376	CDC4	EPA200.8	ZINC	ND		UG/L	8
21-Mar-00	W135220	CDC4	EPA200.8	ALUMINIUM		449	UG/L	30
21-Mar-00	W135220	CDC4	EPA200.8	ANTIMONY	ND		UG/L	0.5
21-Mar-00	W135220	CDC4	EPA200.8	ARSENIC		2.24	UG/L	1
21-Mar-00	W135220	CDC4	EPA200.8	BARIUM		61	UG/L	1
21-Mar-00	W135220	CDC4	EPA200.8	BERYLLIUM	ND		UG/L	0.2
21-Mar-00	W135220	CDC4	EPA200.8	CADMIUM	ND		UG/L	1
21-Mar-00	W135220	CDC4	EPA200.8	CHROMIUM		7.73	UG/L	2
21-Mar-00	W135220	CDC4	EPA200.8	COPPER		6.43	UG/L	5
21-Mar-00	W135220	CDC4	EPA200.8	LEAD	ND		UG/L	5
21-Mar-00	W135220	CDC4	EPA200.8	MANGANESE		308	UG/L	2
21-Mar-00	W135220	CDC4	EPA200.8	NICKEL		2.07	UG/L	2
21-Mar-00	W135220	CDC4	EPA200.8	SELENIUM	ND		UG/L	3
21-Mar-00	W135220	CDC4	EPA200.8	SILVER	ND		UG/L	1
21-Mar-00	W135220	CDC4	EPA200.8	THALLIUM	ND		UG/L	0.2
21-Mar-00	W135220	CDC4	EPA200.8	ZINC	ND		UG/L	8

QC Limits

Sample Da	Sample Id	Source	Protocol	Analyte	Begin Date	End Date	Metric	Test Type
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Data Comments

Comment	Field Reco	Sample ID	Batch ID	Result Type	Test Type	Analyte	Test Numb	Comments
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Source	Sample Date	Analyte	Avg Qualifier-Avg Value
HGW_CDC4	13-Mar-00	2ETH_PHTHALATE	0.249
HGW_CDC4	21-Feb-00	2ETH_PHTHALATE	0.916
HGW_CDC4	21-Feb-00	4_NITROPHENOL <	50.000
HGW_CDC4	21-Feb-00	CHLORAMBEN <	25.000
HGW_CDC4	21-Feb-00	PICLORAM <	25.000
HGW_CDC4	21-Mar-00	4CHLOROETHENE	0.211