

Santa Ynez Midpoint
Vandenberg AFB CA

| DATE | CONTAMINANT | AMOUNT | UNITS |
|-----------|---------------------------------------|--------|-------|
| 22-Mar-99 | Endrin Ketone | 0 | ug/L |
| 31-Mar-99 | Antimony | 0 | mg/L |
| 31-Mar-99 | Arsenic | 0 | mg/L |
| 31-Mar-99 | Barium | 0.08 | mg/L |
| 31-Mar-99 | Beryllium | 0 | mg/L |
| 31-Mar-99 | chromium | 0.04 | mg/L |
| 31-Mar-99 | Cobalt | 0 | mg/L |
| 31-Mar-99 | Copper | 0 | mg/L |
| 31-Mar-99 | gadmiium | 0 | mg/L |
| 31-Mar-99 | Lead | 0 | mg/L |
| 31-Mar-99 | Molybenum | 0 | mg/L |
| 31-Mar-99 | Nickel | 0 | mg/L |
| 31-Mar-99 | Selenium | 0 | mg/L |
| 31-Mar-99 | Silver | 0 | mg/L |
| 31-Mar-99 | Thallium | 0 | mg/L |
| 31-Mar-99 | Vanadium | 0 | mg/L |
| 31-Mar-99 | Zinc | 0.12 | mg/L |
| 02-Apr-99 | Mercury | 0 | mg/L |
| 08-Apr-99 | 1, 1-dichloroethene | 0 | ug/L |
| 08-Apr-99 | 1, 2-dichlorobenzene | 0 | ug/L |
| 08-Apr-99 | 1, 2-dichloroethane | 0 | ug/L |
| 08-Apr-99 | 1, 2-dichloropropane | 0 | ug/L |
| 08-Apr-99 | 1, 2-dichloropropane | 0 | ug/L |
| 08-Apr-99 | 1,1,1,2-Tetrachloroethane | 0 | ug/L |
| 08-Apr-99 | 1,1,1-trichloroethane | 0 | ug/L |
| 08-Apr-99 | 1,1,2,2-tetrachloroethane | 0 | ug/L |
| 08-Apr-99 | 1,1,2-Trichloro-1,2,2-trifluoroethane | 0 | ug/L |
| 08-Apr-99 | 1,1,2-trichloroethane | 0 | ug/L |
| 08-Apr-99 | 1,1-dichloroethane | 0 | ug/L |
| 08-Apr-99 | 1,2,3-Trichlorobenzene | 0 | ug/L |
| 08-Apr-99 | 1,2,3-Trichloropropane | 0 | ug/L |
| 08-Apr-99 | 1,2,4-Trichlorobenzene | 0 | ug/L |
| 08-Apr-99 | 1,2,4-Trimethylbenzene | 0 | ug/L |
| 08-Apr-99 | 1,2-Dibromo-3-chloropropane | 0 | ug/L |
| 08-Apr-99 | 1,2-Dibromoethane | 0 | ug/L |
| 08-Apr-99 | 1,3,5-Trimethylbenzene | 0 | ug/L |
| 08-Apr-99 | 1,3-dichlorobenzene | 0 | ug/L |
| 08-Apr-99 | 1,3-Dichloropropane | 0 | ug/L |
| 08-Apr-99 | 1,4-dichlorobenzene | 0 | ug/L |
| 08-Apr-99 | 2,2-Dichloropropane | 0 | ug/L |
| 08-Apr-99 | 2-Chloroethylvinyl ether | 0 | ug/L |
| 08-Apr-99 | 2-Chlorotoluene | 0 | ug/L |
| 08-Apr-99 | 2-Hexanone | 0 | ug/L |
| 08-Apr-99 | 4,4 DDD | 0 | ug/L |
| 08-Apr-99 | 4,4 DDE | 0 | ug/L |
| 08-Apr-99 | 4,4 DDT | 0 | ug/L |
| 08-Apr-99 | 4-Chlorotoluene | 0 | ug/L |
| 08-Apr-99 | Acetone | 27 | ug/L |
| 08-Apr-99 | Aldrin | 0 | ug/L |
| 08-Apr-99 | Alpha-BHC | 0 | ug/L |

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| 08-Apr-99 | Benzene | 0 | ug/L |
| 08-Apr-99 | Beta-BHC | 0 | ug/L |
| 08-Apr-99 | Bromobenzene | 0 | ug/L |
| 08-Apr-99 | Bromochloromethane | 0 | ug/L |
| 08-Apr-99 | Bromodichloromethane | 0 | ug/L |
| 08-Apr-99 | Bromoform | 0 | ug/L |
| 08-Apr-99 | Bromomethane | 0 | ug/L |
| 08-Apr-99 | Carbon disulfide | 0 | ug/L |
| 08-Apr-99 | Carbon Tetrachloride | 0 | ug/L |
| 08-Apr-99 | Chlordane | 0 | ug/L |
| 08-Apr-99 | Chlorobenzene | 0 | ug/L |
| 08-Apr-99 | chloroethane | 0 | ug/L |
| 08-Apr-99 | Chloroform | 0 | ug/L |
| 08-Apr-99 | Chloromethane | 0 | ug/L |
| 08-Apr-99 | cis-1, 3-dichloropropene | 0 | ug/L |
| 08-Apr-99 | cis-1,2-Dichloroethene | 0 | ug/L |
| 08-Apr-99 | Delta-BHC | 0 | ug/L |
| 08-Apr-99 | Dibromochloromethane | 0 | ug/L |
| 08-Apr-99 | dibromomethane | 0 | ug/L |
| 08-Apr-99 | Dichlorodifluoromethane | 0 | ug/L |
| 08-Apr-99 | Dieldrin | 0 | ug/L |
| 08-Apr-99 | endosulfan I | 0 | ug/L |
| 08-Apr-99 | Endosulfan II | 0 | ug/L |
| 08-Apr-99 | Endosulfan Sulfate | 0 | ug/L |
| 08-Apr-99 | Endrin | 0 | ug/L |
| 08-Apr-99 | Endrin Aldehyde | 0 | ug/L |
| 08-Apr-99 | Ethylbenzene | 0 | ug/L |
| 08-Apr-99 | Gamma-BHC | 0 | ug/L |
| 08-Apr-99 | Heptachlor | 0 | ug/L |
| 08-Apr-99 | Heptachlor Epoxide | 0 | ug/L |
| 08-Apr-99 | Hexachlorobutadiene | 0 | ug/L |
| 08-Apr-99 | Isopropylbenzene | 0 | ug/L |
| 08-Apr-99 | m,p-Xylenes | 0 | ug/L |
| 08-Apr-99 | Methoxychlor | 0 | ug/L |
| 08-Apr-99 | Methyl iodide | 0 | ug/L |
| 08-Apr-99 | Methyl isobutyl ketone | 0 | ug/L |
| 08-Apr-99 | Methyl tert-butyl ether | 0 | ug/L |
| 08-Apr-99 | Methylene Chloride | 5.2 | ug/L |
| 08-Apr-99 | Methylethyl ketone | 0 | ug/L |
| 08-Apr-99 | Napthalene | 0 | ug/L |
| 08-Apr-99 | n-Butylbenzene | 0 | ug/L |
| 08-Apr-99 | n-Propylbenzene | 0 | ug/L |
| 08-Apr-99 | o-Xylene | 0 | ug/L |
| 08-Apr-99 | p-Isopropyltoluene | 0 | ug/L |
| 08-Apr-99 | sec-Butylbenzene | 0 | ug/L |
| 08-Apr-99 | Styrene | 0 | ug/L |
| 08-Apr-99 | tert-Butylbenzene | 0 | ug/L |
| 08-Apr-99 | tetrachloroethene | 0 | ug/L |
| 08-Apr-99 | Tetrahydrofuran | 0 | ug/L |
| 08-Apr-99 | Toluene | 0 | ug/L |
| 08-Apr-99 | Toxaphene | 0 | ug/L |

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| 08-Apr-99 | trans-1, 2-dichloroethene | 0 | ug/L |
| 08-Apr-99 | trans-1, 3-dichloropropene | 0 | ug/L |
| 08-Apr-99 | Trichloroethene | 0 | ug/L |
| 08-Apr-99 | Trichlorofluoromethane | 0 | ug/L |
| 08-Apr-99 | Vinyl acetate | 0 | ug/L |
| 08-Apr-99 | Vinyl Chloride | 0 | ug/L |
| 13-Apr-99 | acidity to pH 8.3, as CaCO3 | 23 | mg/L |
| 13-Apr-99 | Ammonia as N | 0 | mg/L |
| 13-Apr-99 | Bicarbonate Alkalinity as CaCO3 | 470 | mg/L |
| 13-Apr-99 | Boron | 0.86 | mg/L |
| 13-Apr-99 | Carbonate Alkalinity as CaCO3 | 0 | mg/L |
| 13-Apr-99 | Chemical Oxygen Demand | 14 | mg/L |
| 13-Apr-99 | Chloride | 450 | mg/L |
| 13-Apr-99 | conductance | 3,190 | umho/cm |
| 13-Apr-99 | Hardness as CaCO3 | 1,650 | mg/L |
| 13-Apr-99 | Hydroxide Alkalinity as CaCO3 | 0 | mg/L |
| 13-Apr-99 | Nitrate/Nitrite as N | 0.1 | mg/L |
| 13-Apr-99 | Nitrate/Nitrite as NO3 | 0 | mg/L |
| 13-Apr-99 | Oil & Grease | 2.9 | mg/L |
| 13-Apr-99 | Phosphorus, Total | 0.26 | mg/L |
| 13-Apr-99 | Sulfate | 1.140 | mg/L |
| 13-Apr-99 | Total Alkalinity as CaCO3 | 470 | mg/L |
| 14-Apr-99 | 2,4-D | 0 | ug/L |
| 14-Apr-99 | total organic carbon | 16.5 | mg/L |
| 21-Apr-99 | Azinphos Methyl | 0 | ug/L |
| 21-Apr-99 | Bolstar | 0 | ug/L |
| 21-Apr-99 | Chlorpyrifos | 0 | ug/L |
| 21-Apr-99 | Chlorpyrifos | 0 | ug/L |
| 21-Apr-99 | coumaphos | 0 | ug/L |
| 21-Apr-99 | demeton | 0 | ug/L |
| 21-Apr-99 | Diazinon | 0 | ug/L |
| 21-Apr-99 | Dichlorvos | 0 | ug/L |
| 21-Apr-99 | Disulfoton | 0 | ug/L |
| 21-Apr-99 | EPN | 0 | ug/L |
| 21-Apr-99 | Ethion | 0 | ug/L |
| 21-Apr-99 | Ethoprop | 0 | ug/L |
| 21-Apr-99 | Fensulfothion | 0 | ug/L |
| 21-Apr-99 | Fenthion | 0 | ug/L |
| 21-Apr-99 | Malathion | 0 | ug/L |
| 21-Apr-99 | Merphos | 0 | ug/L |
| 21-Apr-99 | mevinphos | 0 | ug/L |
| 21-Apr-99 | Monocrotophos | 0 | ug/L |
| 21-Apr-99 | Naled | 0 | ug/L |
| 21-Apr-99 | parathion, methyl | 0 | ug/L |
| 21-Apr-99 | Parathion,ethyl | 0 | ug/L |
| 21-Apr-99 | Phorate | 0 | ug/L |
| 21-Apr-99 | Ronnel | 0 | ug/L |
| 21-Apr-99 | stirophos (tetrachlorovinphos) | 0 | ug/L |
| 21-Apr-99 | Sulfotep | 0 | ug/L |
| 21-Apr-99 | tokuthion (protothiofos) | 0 | ug/L |
| 21-Apr-99 | Trichloronate | 0 | ug/L |

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| 12-Apr-00 | | | |
| 12-Apr-00 | Acidity, Total | ND | mg/L |
| 12-Apr-00 | Alkalinity, Total | 272 | mg/L |
| 12-Apr-00 | Aluminum | 69.0 | ug/L |
| 12-Apr-00 | Ammonia | 0 | mg/L |
| 12-Apr-00 | Antimony | ND | ug/L |
| 12-Apr-00 | Arsenic | ND | ug/L |
| 12-Apr-00 | Barium | ND | ug/L |
| 12-Apr-00 | Beryllium | ND | ug/L |
| 12-Apr-00 | Boron | 395 | ug/L |
| 12-Apr-00 | Cadmium | ND | ug/L |
| 12-Apr-00 | Calcium | 121 | mg/L |
| 12-Apr-00 | Carbon Dioxide | ND | mg/L |
| 12-Apr-00 | Chemical Oxygen Demand | 15.1 | mg/L |
| 12-Apr-00 | Chemical Oxygen Demand | 16.9 | mg/L |
| 12-Apr-00 | Chloride | 143 | mg/L |
| 12-Apr-00 | Chromium, Total | ND | ug/L |
| 12-Apr-00 | Copper | ND | ug/L |
| 12-Apr-00 | Cyanide, Total | ND | ug/L |
| 12-Apr-00 | Cyanide, Total | nd | ug/L |
| 12-Apr-00 | Fluoride | .329 | mg/L |
| 12-Apr-00 | Iron | ND | mg/L |
| 12-Apr-00 | Lead | ND | ug/L |
| 12-Apr-00 | Magnesium | 64.2 | mg/L |
| 12-Apr-00 | Manganese | ND | ug/L |
| 12-Apr-00 | Mercury | ND | ug/L |
| 12-Apr-00 | Nickel | ND | ug/L |
| 12-Apr-00 | Nitrate | 21.2 | mg/L |
| 12-Apr-00 | Nitrate + Nitrite (as N) | 4790 | ug/L |
| 12-Apr-00 | Nitrite | ND | ug/L |
| 12-Apr-00 | Oil & Grease | ND | mg/L |
| 12-Apr-00 | pH | 8.17 | |
| 12-Apr-00 | Phosphorus, Total | 3.55 | mg/L |
| 12-Apr-00 | Potassium | 4.20 | mg/L |
| 12-Apr-00 | Residue, Total | 1090 | mg/L |
| 12-Apr-00 | Selenium | ND | ug/L |
| 12-Apr-00 | Silver | ND | ug/L |
| 12-Apr-00 | Sodium | 140 | mg/L |
| 12-Apr-00 | Specific Conductance | 1570 | umhos |
| 12-Apr-00 | Sulfate | 403 | mg/L |
| 12-Apr-00 | TDS | 1060 | mg/L |
| 12-Apr-00 | Thallium | ND | ug/L |
| 12-Apr-00 | TOC | 5.26 | mg/L |
| 12-Apr-00 | TSS | 11 | mg/L |
| 12-Apr-00 | Zinc | ND | ug/L |