

# INSTRUMENT MONITORING RECORD

## BIOMAX ENVIRONMENTAL

Environmental Consulting and Industrial Hygiene Services

775 San Pablo Ave., Pinole, CA 94564

Phone: (510) 724-3100

Fax: (510) 724-3145

Project Name: Richmond Waste Water Treatment Facility

Project Number: 110110-01

Job Site: Point Richmond Community

Date: 11/5/2010

Instrument: <u>Jerome 631-x</u>	Model/Serial Number: <u>631-x / 1748</u>
Calibration Method: <u>Manual</u>	Operator Name (Print): <u>Michael A Polkoba, CIH</u>
Time/Date: <u>1350 11/5/10</u>	Signature: <u>Michael A. Polkoba</u>

Time	Reading (ppm)	T/RH	Location / Notes	
1352	0.000	69/53	Zero Calibration @ Biomax	
1430	0.000	66/59	Zero calibration @ Point Richmond	
1440	0.005	65/58	Gertrude Rd and Richmond Parkway (+)	0-5 SW
1450	0.002	65/56	Washington Elementary School Parking Lot (+)	0-5 SW
1500	0.000	65/53	Wash Elementary Wine @ W Cutting (-)	0-5 SW
1515	0.004	65/53	Waste Water Treatment @ Entrance (+)	0-5 SW
1520	0.001	64/52	WWT @ Parking Lot (+)	0-5 SW
1525	0.009	64/52	WWT @ Office Area (+)	0-5 SW
1530	0.008	64/53	WWT Wet Well Area (+)	0-5 SW
1535	0.001	69/55	WWT Inside Office (+)	NA
1540	0.010	64/52	WWT Parking Lot (+)	0-5 SW
1545	5.300	63/52	WWT Near Digester 2 (+)	0-5 SW
1548	0.024	63/53	WWT Near Digester 2 (+)	0-5 SW
1551	0.000	63/55	1001 Canal Blvd (upwind) (-)	0-5 SW
1555	0.000	63/56	250 Canal Blvd Parking (Veriflo) (-)	0-5 SW
1602	0.000	63/55	Veriflo Receiving Dock Area (-)	0-5 SW
1607	0.000	63/55	Veriflo Shipping Dock Area (-)	0-5 SW
1613	0.001	64/60	Washington Elementary @ Wine St (+)	0-5 SW
1617	0.001	64/60	331 E. Richmond Ave (+)	0-5 SW
1624	0.002	63/60	End of E. Richmond Ave (+)	0-5 SW
1635	0.001	64/62	Corner Montana / E. Richmond (-)(+)	0-5 SW
1638	0.000	63/63	28 Montana Residence (-)	0-5 SW
1643	0.000	63/64	55 Idaho Residence (+) (-)	0-5 SW
1647	0.000	63/65	226 E Scenic Drive (+)	0-5 SW
1658	0.000	63/67	318 Washington Street Ave (-)	0-5 SW
1708	0.000	63/67	479 W/ Richmond (-)	0-5 SW
1720	0.000	63/66	225 Contra Costa Driveway (-)	0-5 SW
1727	0.000	62/65	651 Ocean Ave Residence (-)	0-5 SW
1735	0.000	62/65	NA @ Corner Ocean Ave / Marina St (-)	0-5 SW

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Job Site: Point Richmond / Community

Date: 11/5/10

Instrument: Jerome 631-X

Model/Serial Number: 631-X/1748

Calibration Method: Manual

Operator Name (Print): Michael A. Pollock, CIH

Time/Date: 1350 11/5/10

Signature: Michael A. Pollock

Time	Reading (ppm)	T/RH	Location / Notes	
1742	0.000	62/65%	841 Ocean Ave Residence (-)	0-5 SW
1749	0.000	62/64%	N. End of Ocean Ave (-)	0-5 SW
1755	0.000	62/65	Corner Tewksbury and Marine St	0-5 SW
1801	0.000	62/66	Corner Tewksbury and Clarence St (-)	0-5 SW
1808	0.000	62/65	Corner Tewksbury and Castro St (-)	0-5 SW
1819	0.001	62/66	Fire Station @ Point Richmond (-)	0-5 SW
1825	0.000	61/65	Mechanics Bank @ MH Area (-)	0-5 SW
1831	0.140	61/64	MH @ Mechanics Bank @ Cover (+)	0-5 SW
1840	0.002	61/65	S End of E Richmond (+)	0-5 SW
1848	0.003	61/65	Corner Wine St / E Richmond (+)	0-5 SW
1855	0.004	60/65	WWF Over a construction Parking Lot (+)	0-5 SW
1903	0.004	60/65	WWF @ Main Gate (+)	0-5 SW
1910	0.001	60/65	West Marine Parking Lot SOI Canal (+)	0-5 SW
1917	0.000	60/66	Inside West Marine Store (-)	0-5 SW
1922	0.001	60/65	Point Richmond Tech Center SOI Canal (+)	0-5 SW
1927	0.001	59/66	MH Area @ Mechanics Bank (-)	0-5 SW
1935	0.610	59/66	MH @ Mechanics Bank inside pry hole	NA
1942	0.001	59/65	Downtown Point Richmond Park Ave	0-5 SW
2018	0.000	68/60	Zero Calibration / Regenerate Unit	NA
2050	0.000	68/63	Re calibrate 631 x for Ambient Sampling	NA
2110	0.000	59/58	Corner Washington and W. Richmond Ave (-)	0
2118	0.000	58/60	Corner Washington and Nichol (-)	0-5 W
2123	0.000	58/63	Washington and Crest Street (-)	0-5 W
2128	0.000	58/61	318 Washington Ave (-) Residence	0-5 W
2133	0.000	59/63	Washington and Scenic (-)	0-5 W
2139	0.000	59/63	Washington and Bishop (-) Ave	0-5 W
2145	0.000	60/64	Washington and Western Dr. (-)	0-5 W
2150	0.000	60/63	Washington and Park Place (-) Downtown	0-5 W
2154	0.000	60/61	Washington at Tewksbury Ave (-)	

