

NJDEP / USEPA WQ Stations - post-Superstorm Sandy

FECAL COLIFORM RESULTS

		SE2 - <770 cfu/100mL		SE3 - <1500 cfu/100mL					SE2 - <770/100mL	SE3 - <1500/100mL		
		Site 48	Site 65	Site 66	Site 67	Site 68	Site 69	Site 70	Site 71	Site PVSC-001A	Site PVSC-002A	
		Lower NY Bay	Liberty State Park - Upper NY Harbor	Lower Newark Bay	Middle Newark Bay	Hackensack River - confluence w/ Nwk Bay	Passaic River - confluence w/ Nwk Bay	Arthur Kill - northern confluence w/ Nwk Bay	Arthur Kill - southern confluence w/ Nwk Bay	PVSC Main Outfall - Upper NY Bay	PVSC Secondary Outfall - Newark Bay	
Sampling Agency	Date											
(DEP)	11/5/2012	260	NS	NS	NS	NS	NS	NS	NS	NS	NS	
(DEP)	11/6/2012	170	130	730	930	700	1500	570	470	NS	NS	
(DEP by MPN)	11/9/2012	NS	10	70	250	120	160	80	250	NS	NS	
(DEP)	11/10/2012	33	67	1400	900	530	530	530	1100	NS	NS	
(EPA)	11/11/2012	50	80	80	160	280	80	120	130	40	670	
(EPA)	11/12/2012	44	240	350	51	33	280	200	110	430	67	
(DEP)	11/13/2012	33	33	33	33	33	67	230	300	NS	NS	
(EPA)	11/13/2012	70	490	16	35	49	106	14	48	82	79	
(DEP)	11/14/2012	23	54	8	31	23	46	230	38	NS	NS	
(DEP)	11/15/2012	10	40	20	30	10	40	30	20	NS	NS	
GeoMean		49	73	82	107	81	149	133	140	112	152	
		SE2 - <770 cfu/100mL		SE3 - <1500 cfu/100mL					SE2 - <770/100mL	SE3 - <1500/100mL		

PVSC / NJHDG WQ Stations - post-Superstorm Sandy

FECAL COLIFORM RESULTS

		SE3 - <1500 cfu/100mL			SE2 - <770/100mL	SE2 - <770 cfu/100mL		
		Site 18	Site 17	Site 12	Site PVSC-001A	Site 31	Site 32	Site 33
		Lower Newark Bay	Middle Newark Bay (just North of NJDEP Site 67)	Passaic River - confluence w/ Nwk Bay	PVSC Main Outfall - Upper NY Bay	Hudson River - just North of GWB	Hudson River - Lincoln Tunnel	Hudson River - Holland Tunnel
Sampling Agency	Date							
(PVSC) - Upper	11/19/2012	20	40	100	20	240	80	80
(PVSC) - Upper FD	11/19/2012	NS	NS	NS	NS	220	NS	NS
(PVSC) - Lower	11/19/2012	60	20	20	80	40	60	60
(PVSC) - Upper	11/20/2012	40	50	230	30	170	70	60
(PVSC) - Upper FD	11/20/2012	NS	NS	NS	NS	NS	inter	NS
(PVSC) - Lower	11/20/2012	30	30	100	20	300	120	60
(PVSC) - Upper	11/21/2012	10	30	160	20	80	120	480
(PVSC) - Upper FD	11/21/2012	NS	60	NS	NS	NS	NS	NS
(PVSC) - Lower	11/21/2012	30	10	20	20	170	30	20
GeoMean		27	30	73	27	147	72	74
		SE3 - <1500 cfu/100mL			SE2 - <770/100mL	SE2 - <770 cfu/100mL		

		SE2 - <770 cfu/100mL		SE3 - <1500 cfu/100mL					SE2 - <770/100mL	SE3 - <1500/100mL	SE2 - <770 cfu/100mL			
		Site 48	Site 65	Site 66	Site 67	Site 68	Site 69	Site 70	Site 71	Site PVSC-001A	Site PVSC-002A	Site 31	Site 32	Site 33
		Lower NY Bay	Liberty State Park - Upper NY Harbor	Lower Newark Bay	Middle Newark Bay	Hackensack River - confluence w/ Nwk Bay	Passaic River - confluence w/ Nwk Bay	Arthur Kill - northern confluence w/ Nwk Bay	Arthur Kill - southern confluence w/ Nwk Bay	PVSC Main Outfall - Upper NY Bay	PVSC Secondary Outfall - Newark Bay	Hudson River - just North of GWB	Hudson River - Lincoln Tunnel	Hudson River - Holland Tunnel
ALL SAMPLES:	GeoMean	49	73	53	61	81	112	133	140	43	152	147	72	74
		SE2 - <770 cfu/100mL		SE3 - <1500 cfu/100mL					SE2 - <770/100mL	SE3 - <1500/100mL	SE2 - <770 cfu/100mL			