

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

01/10/2007

Name	PTID	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	EST	27.62	33.56	37.66	38.67	63.43	63.35	66.28	70.68	74.71	66.45	95.84	74.37	76.54	73.31	69.31	80.91	80.99	163.74	152.85	93.29	59.99	46.46	42.66	42.10
	1.85	2.06	2.34	2.29	2.56	0.46	1.79	2.81	3.50	5.47	8.24	3.23	3.67	5.39	4.82	4.57	3.54	14.82	13.97	8.77	5.40	3.71	2.70	3.09	
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.26	-2.15	0.00	-38.42	-36.35	-14.44	-15.01	-26.92	-41.01	0.00	0.00	0.00	0.00	-3.58	-8.05	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
74TH STREET_GT_1 24260	EST	27.64	33.60	37.69	38.70	63.46	63.35	66.31	70.73	74.77	66.55	95.94	74.41	76.58	73.36	69.37	80.95	81.03	163.72	152.90	93.37	60.01	46.49	42.70	42.15
	1.88	2.10	2.38	2.32	2.60	0.47	1.81	2.85	3.56	5.57	8.34	3.27	3.71	5.45	4.89	4.61	3.58	14.80	14.02	8.85	5.42	3.74	2.75	3.15	
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.26	-2.15	0.00	-38.42	-36.35	-14.44	-15.01	-26.92	-41.01	0.00	0.00	0.00	0.00	-3.58	-8.05	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
74TH STREET_GT_2 24261	EST	27.64	33.60	37.69	38.70	63.46	63.35	66.31	70.73	74.77	66.55	95.94	74.41	76.58	73.36	69.37	80.95	81.03	163.72	152.90	93.37	60.01	46.49	42.70	42.15
	1.88	2.10	2.38	2.32	2.60	0.47	1.81	2.85	3.56	5.57	8.34	3.27	3.71	5.45	4.89	4.61	3.58	14.80	14.02	8.85	5.42	3.74	2.75	3.15	
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.26	-2.15	0.00	-38.42	-36.35	-14.44	-15.01	-26.92	-41.01	0.00	0.00	0.00	0.00	-3.58	-8.05	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ADK HUDSON___FALLS 24011	EST	27.13	33.02	37.17	38.19	69.26	79.44	77.73	80.22	83.04	64.78	92.65	84.21	85.43	75.10	71.79	87.13	91.68	159.51	148.27	90.48	58.37	46.28	44.24	41.41
	1.36	1.53	1.85	1.81	2.29	0.40	1.33	1.72	1.98	3.18	5.05	1.99	2.12	3.03	2.99	3.06	2.45	10.59	9.39	5.96	3.78	2.50	1.97	2.40	
	0.00	0.00	0.00	0.00	-27.34	-72.38	-53.34	-47.55	-44.11	-2.77	0.00	-49.50	-46.79	-18.60	-19.32	-34.66	-52.79	0.00	0.00	0.00	0.00	-4.62	-10.36	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ADK RESOURCE___RCVRY 23798	EST	27.13	33.02	37.17	38.19	69.26	79.44	77.73	80.22	83.04	64.78	92.65	84.21	85.43	75.10	71.79	87.13	91.68	159.51	148.27	90.48	58.37	46.28	44.24	41.41
	1.36	1.53	1.85	1.81	2.29	0.40	1.33	1.72	1.98	3.18	5.05	1.99	2.12	3.03	2.99	3.06	2.45	10.59	9.39	5.96	3.78	2.50	1.97	2.40	
	0.00	0.00	0.00	0.00	-27.34	-72.38	-53.34	-47.55	-44.11	-2.77	0.00	-49.50	-46.79	-18.60	-19.32	-34.66	-52.79	0.00	0.00	0.00	0.00	-4.62	-10.36	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ADK S GLENS___FALLS 24028	EST	27.13	33.02	37.17	38.19	69.26	79.44	77.73	80.22	83.04	64.78	92.65	84.21	85.43	75.10	71.79	87.13	91.68	159.51	148.27	90.48	58.37	46.28	44.24	41.41
	1.36	1.53	1.85	1.81	2.29	0.40	1.33	1.72	1.98	3.18	5.05	1.99	2.12	3.03	2.99	3.06	2.45	10.59	9.39	5.96	3.78	2.50	1.97	2.40	
	0.00	0.00	0.00	0.00	-27.34	-72.38	-53.34	-47.55	-44.11	-2.77	0.00	-49.50	-46.79	-18.60	-19.32	-34.66	-52.79	0.00	0.00	0.00	0.00	-4.62	-10.36	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ADK_NYS___DAM 23527	EST	26.99	32.91	37.04	37.98	68.57	78.34	76.62	78.97	81.76	63.71	91.11	82.92	84.17	73.98	70.71	85.81	90.19	155.52	144.64	88.36	57.23	45.51	43.64	41.00
	1.22	1.42	1.73	1.60	2.00	0.34	0.98	1.16	1.34	2.16	3.51	1.44	1.53	2.18	2.19	2.23	1.71	6.60	5.76	3.84	2.64	1.79	1.52	1.99	
	0.00	0.00	0.00	0.00	-26.95	-71.34	-52.58	-46.84	-43.48	-2.73	0.00	-48.75	-46.12	-18.33	-19.04	-34.16	-52.03	0.00	0.00	0.00	0.00	-4.55	-10.21	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
AIR_PRODUCTS___DRP 24190	EST	26.85	32.77	36.79	37.78	68.24	78.38	76.62	79.10	81.96	63.82	91.18	82.97	84.30	74.08	70.63	85.66	90.15	155.78	145.16	88.47	57.49	45.83	43.78	41.05
	1.09	1.28	1.47	1.40	1.63	0.27	0.91	1.23	1.48	2.26	3.58	1.42	1.59	2.26	2.08	2.03	1.59	6.86	6.27	3.94	2.90	2.11	1.64	2.05	
	0.00	0.00	0.00	0.00	-26.99	-71.45	-52.65	-46.91	-43.54	-2.73	0.00	-48.82	-46.19	-18.35	-19.07	-34.21	-52.11	0.00	0.00	0.00	0.00	-4.56	-10.23	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ALBANY___1 23571	EST	26.85	32.77	36.79	37.78	68.24	78.38	76.62	79.10	81.96	63.82	91.18	82.97	84.30	74.08	70.63	85.66	90.15	155.78	145.16	88.47	57.49	45.83	43.78	41.05
	1.09	1.28	1.47	1.40	1.63	0.27	0.91	1.23	1.48	2.26	3.58	1.42	1.59	2.26	2.08	2.03	1.59	6.86	6.27	3.94	2.90	2.11	1.64	2.05	
	0.00	0.00	0.00	0.00	-26.99	-71.45	-52.65	-46.91	-43.54	-2.73	0.00	-48.82	-46.19	-18.35	-19.07	-34.21	-52.11	0.00	0.00	0.00	0.00	-4.56	-10.23	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ALBANY___2 23572	EST	26.85	32.77	36.79	37.78	68.24	78.38	76.62	79.10	81.96	63.82	91.18	82.97	84.30	74.08	70.63	85.66	90.15	155.78	145.16	88.47	57.49	45.83	43.78	41.05
	1.09	1.28	1.47	1.40	1.63	0.27	0.91	1.23	1.48	2.26	3.58	1.42	1.59	2.26	2.08	2.03	1.59	6.86	6.27	3.94	2.90	2.11	1.64	2.05	
	0.00	0.00	0.00	0.00	-26.99	-71.45	-52.65	-46.91	-43.54	-2.73	0.00	-48.82	-46.19	-18.35	-19.07	-34.21	-52.11	0.00	0.00	0.00	0.00	-4.56	-10.23	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ALBANY___3	EST	26.85	32.77	36.79	37.78	68.24	78.38	76.62	79.10	81.96	63.82	91.18	82.97	84.30	74.08	70.63	85.66	90.15	155.78	145.16	88.47	57.49	45.83	43.78	41.05
	1.09	1.28	1.47	1.40	1.63	0.27	0.91	1.23	1.48	2.26	3.58	1.42	1.59	2.26	2.08	2.03	1.59	6.86	6.27	3.94	2.90	2.11	1.64	2.05	
	0.00	0.00	0.00	0.00	-26.99	-71.45	-52.65	-46.91	-43.54	-2.73	0.00	-48.82	-46.19	-18.35	-19.07	-34.21	-52.11	0.00	0.00	0.00	0.00	-4.56	-10.23	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

23573	1.09 0.00 N	1.28 0.00 N	1.47 0.00 N	1.40 0.00 N	1.63 -26.99 N	0.27 -71.45 N	0.91 -52.65 N	1.23 -46.91 N	1.48 -43.54 N	2.26 -2.73 N	3.58 0.00 N	1.42 -48.82 N	1.59 -46.19 N	2.26 -18.35 N	2.08 -19.07 N	2.03 -34.21 N	1.59 -52.11 N	6.86 0.00 N	6.27 0.00 N	3.94 0.00 N	2.90 0.00 N	2.11 -4.56 N	1.64 -10.23 N	2.05 0.00 N
ALBANY____4 23574	26.85 1.09 0.00 N	32.77 1.28 0.00 N	36.79 1.47 0.00 N	37.78 1.40 0.00 N	68.24 1.63 -26.99 N	78.38 0.27 -71.45 N	76.62 0.91 -52.65 N	79.10 1.23 -46.91 N	81.96 1.48 -43.54 N	63.82 2.26 -2.73 N	91.18 3.58 0.00 N	82.97 1.42 -48.82 N	84.30 1.59 -46.19 N	74.08 2.26 -18.35 N	70.63 2.08 -19.07 N	85.66 2.03 -34.21 N	90.15 1.59 -52.11 N	155.78 6.86 0.00 N	145.16 6.27 0.00 N	88.47 3.94 0.00 N	57.49 2.90 0.00 N	45.83 2.11 -4.56 N	43.78 1.64 -10.23 N	41.05 2.05 0.00 N
ALCOA_RYNLDS____DRP 24188	25.50 -0.27 0.00 N	31.26 -0.23 0.00 N	35.09 -0.22 0.00 N	36.23 -0.15 0.00 N	39.37 -0.25 0.00 N	6.59 -0.07 0.00 N	22.81 -0.25 0.00 N	30.52 -0.44 0.00 N	36.23 -0.72 0.00 N	57.93 -0.90 0.00 N	85.99 -1.61 0.00 N	32.04 -0.68 0.00 N	35.76 -0.76 0.00 N	52.45 -1.02 0.00 N	48.57 -0.90 0.00 N	48.67 -0.76 0.00 N	35.73 -0.72 0.00 N	144.98 -3.94 0.00 N	135.12 -3.76 0.00 N	82.34 -2.19 0.00 N	53.39 -1.20 0.00 N	38.35 -0.82 0.00 N	31.48 -0.43 0.00 N	38.56 -0.45 0.00 N
ALLEGHENY____COGEN 23514	25.34 -0.42 0.00 N	31.10 -0.40 0.00 N	34.68 -0.63 0.00 N	35.64 -0.73 0.00 N	42.38 -0.84 -3.60 N	16.19 0.00 -9.53 N	30.10 0.02 -7.02 N	37.43 0.20 -6.28 N	43.33 0.58 -5.80 N	59.44 0.24 -0.36 N	89.04 1.44 0.00 N	40.00 0.77 -6.51 N	43.48 0.80 -6.16 N	56.66 0.74 -2.45 N	52.79 0.77 -2.54 N	54.50 0.51 -4.56 N	43.98 0.58 -6.95 N	155.33 6.41 0.00 N	145.04 6.15 0.00 N	87.17 2.64 0.00 N	55.11 0.53 0.00 N	39.71 -0.07 -0.61 N	32.76 -0.51 -1.36 N	38.10 -0.91 0.00 N
AMERICAN_REF_FUEL 24010	23.27 -2.50 0.00 N	28.59 -2.91 0.00 N	31.87 -3.44 0.00 N	32.71 -3.66 0.00 N	38.65 -4.18 -3.21 N	14.54 -0.61 -8.49 N	26.68 -2.63 -6.26 N	32.80 -3.84 -5.68 N	38.35 -3.77 -5.17 N	52.83 -6.33 -0.32 N	79.63 -7.97 0.00 N	35.90 -2.62 -5.80 N	38.92 -3.09 -5.49 N	50.63 -5.03 -2.18 N	47.29 -4.45 -2.27 N	48.81 -4.68 -4.07 N	39.32 -3.32 -6.19 N	138.18 -10.74 0.00 N	128.94 -9.95 0.00 N	77.72 -6.81 0.00 N	48.86 -5.73 0.00 N	35.39 -4.32 -0.54 N	29.33 -3.80 -1.22 N	34.26 -4.75 0.00 N
ARTHUR_KILL_GT_1 23520	27.57 1.80 0.00 N	33.55 2.05 0.00 N	37.66 2.34 0.00 N	38.68 2.30 0.00 N	63.45 2.59 -21.24 N	63.35 0.46 -56.22 N	66.33 1.83 -41.44 N	70.79 2.90 -36.92 N	74.78 3.56 -34.27 N	66.67 5.37 -2.47 N	95.84 8.24 0.00 N	74.38 3.23 -38.43 N	76.55 3.67 -36.35 N	73.32 5.40 -14.45 N	69.32 4.83 -15.01 N	80.85 4.51 -26.92 N	80.91 3.46 -41.01 N	162.51 13.59 0.00 N	152.35 13.46 0.00 N	93.26 8.74 0.00 N	59.77 5.18 0.00 N	46.38 3.62 -3.59 N	42.57 2.61 -8.06 N	41.97 2.96 0.00 N
ARTHUR_KILL_2 23512	27.57 1.80 0.00 N	33.55 2.05 0.00 N	37.66 2.34 0.00 N	38.68 2.30 0.00 N	63.45 2.59 -21.24 N	63.35 0.46 -56.22 N	66.33 1.83 -41.44 N	70.79 2.90 -36.92 N	74.78 3.56 -34.27 N	66.67 5.37 -2.47 N	95.84 8.24 0.00 N	74.38 3.23 -38.43 N	76.55 3.67 -36.35 N	73.32 5.40 -14.45 N	69.32 4.83 -15.01 N	80.85 4.51 -26.92 N	80.91 3.46 -41.01 N	162.51 13.59 0.00 N	152.35 13.46 0.00 N	93.26 8.74 0.00 N	59.77 5.18 0.00 N	46.38 3.62 -3.59 N	42.57 2.61 -8.06 N	41.97 2.96 0.00 N
ARTHUR_KILL_3 23513	27.52 1.75 0.00 N	33.44 1.94 0.00 N	37.53 2.21 0.00 N	38.52 2.14 0.00 N	63.29 2.42 -21.24 N	63.32 0.44 -56.22 N	66.21 1.72 -41.44 N	70.61 2.73 -36.92 N	74.63 3.42 -34.26 N	66.32 5.34 -2.15 N	95.61 8.01 0.00 N	74.29 3.14 -38.42 N	76.44 3.58 -36.35 N	73.18 5.27 -14.44 N	69.19 4.71 -15.01 N	80.78 4.44 -26.92 N	80.88 3.43 -41.01 N	163.24 14.32 0.00 N	152.46 13.58 0.00 N	93.12 8.59 0.00 N	59.83 5.24 0.00 N	46.36 3.61 -3.59 N	42.58 2.62 -8.05 N	42.00 3.00 0.00 N
ASHOKAN____ 23654	27.75 1.99 0.00 N	33.78 2.28 0.00 N	37.84 2.53 0.00 N	38.86 2.49 0.00 N	65.37 2.79 -22.96 N	67.93 0.49 -60.78 N	69.77 1.92 -44.80 N	73.80 2.93 -39.91 N	77.59 3.60 -37.04 N	66.71 5.56 -2.32 N	96.17 8.57 0.00 N	77.64 3.31 -41.61 N	79.65 3.77 -39.36 N	74.58 5.47 -15.64 N	70.69 4.96 -16.25 N	83.38 4.80 -29.15 N	84.58 3.73 -44.40 N	165.15 16.23 0.00 N	154.08 15.19 0.00 N	93.98 9.45 0.00 N	60.51 5.92 0.00 N	47.02 3.97 -3.88 N	43.52 2.89 -8.72 N	42.31 3.30 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	27.74 1.98 0.00 N	33.75 2.25 0.00 N	37.87 2.55 0.00 N	38.88 2.51 0.00 N	63.62 2.76 -21.24 N	63.37 0.49 -56.22 N	66.34 1.85 -41.44 N	70.83 2.95 -36.92 N	74.86 3.64 -34.27 N	67.07 5.77 -2.47 N	96.18 8.57 0.00 N	74.53 3.37 -38.43 N	76.70 3.83 -36.35 N	73.54 5.62 -14.45 N	69.54 5.04 -15.01 N	81.00 4.65 -26.92 N	80.99 3.54 -41.01 N	125.21 12.53 36.24 N	134.31 13.69 18.27 N	93.30 8.77 0.00 N	59.76 5.17 0.00 N	46.45 3.69 -3.59 N	42.80 2.84 -8.06 N	42.39 3.38 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	27.73 1.97 0.00 N	33.74 2.24 0.00 N	37.87 2.55 0.00 N	38.87 2.50 0.00 N	63.61 2.75 -21.24 N	63.37 0.49 -56.22 N	66.35 1.86 -41.44 N	70.84 2.96 -36.92 N	74.86 3.65 -34.27 N	67.11 5.81 -2.47 N	96.21 8.60 0.00 N	74.54 3.38 -38.43 N	76.72 3.84 -36.35 N	73.55 5.63 -14.45 N	69.55 5.06 -15.01 N	81.01 4.67 -26.92 N	81.01 3.55 -41.01 N	125.31 12.63 36.24 N	134.39 13.78 18.27 N	93.33 8.81 0.00 N	59.77 5.18 0.00 N	46.46 3.70 -3.59 N	42.82 2.85 -8.06 N	42.39 3.38 0.00 N
ASTORIA_GT2_1 24094	27.74 1.98 0.00 N	33.75 2.25 0.00 N	37.87 2.55 0.00 N	38.89 2.51 0.00 N	63.62 2.76 -21.24 N	63.38 0.49 -56.22 N	66.36 1.87 -41.44 N	70.85 2.97 -36.92 N	74.88 3.66 -34.27 N	67.11 5.81 -2.47 N	96.26 8.65 0.00 N	74.54 3.39 -38.43 N	76.72 3.85 -36.35 N	73.57 5.65 -14.45 N	69.57 5.08 -15.01 N	81.03 4.68 -26.92 N	81.01 3.56 -41.01 N	125.36 12.68 36.24 N	134.40 13.79 18.27 N	93.35 8.83 0.00 N	59.77 5.18 0.00 N	46.48 3.72 -3.59 N	42.82 2.86 -8.06 N	42.40 3.39 0.00 N
ASTORIA_GT2_2 24095	27.74 1.98 0.00 N	33.75 2.25 0.00 N	37.87 2.55 0.00 N	38.89 2.51 0.00 N	63.62 2.76 -21.24 N	63.38 0.49 -56.22 N	66.36 1.87 -41.44 N	70.85 2.97 -36.92 N	74.88 3.66 -34.27 N	67.11 5.81 -2.47 N	96.26 8.65 0.00 N	74.54 3.39 -38.43 N	76.72 3.85 -36.35 N	73.57 5.65 -14.45 N	69.57 5.08 -15.01 N	81.03 4.68 -26.92 N	81.01 3.56 -41.01 N	125.36 12.68 36.24 N	134.40 13.79 18.27 N	93.35 8.83 0.00 N	59.77 5.18 0.00 N	46.48 3.72 -3.59 N	42.82 2.86 -8.06 N	42.40 3.39 0.00 N
ASTORIA_GT2_3 24096	27.74 1.98 0.00 N	33.75 2.25 0.00 N	37.87 2.55 0.00 N	38.89 2.51 0.00 N	63.62 2.76 -21.24 N	63.38 0.49 -56.22 N	66.36 1.87 -41.44 N	70.85 2.97 -36.92 N	74.88 3.66 -34.27 N	67.11 5.81 -2.47 N	96.26 8.65 0.00 N	74.54 3.39 -38.43 N	76.72 3.85 -36.35 N	73.57 5.65 -14.45 N	69.57 5.08 -15.01 N	81.03 4.68 -26.92 N	81.01 3.56 -41.01 N	125.36 12.68 36.24 N	134.40 13.79 18.27 N	93.35 8.83 0.00 N	59.77 5.18 0.00 N	46.48 3.72 -3.59 N	42.82 2.86 -8.06 N	42.40 3.39 0.00 N

ASTORIA_GT2_4 24097	27.74 1.98 0.00 N	33.75 2.25 0.00 N	37.87 2.55 0.00 N	38.89 2.51 0.00 N	63.62 2.76 -21.24 N	63.38 0.49 -56.22 N	66.36 1.87 -41.44 N	70.85 2.97 -36.92 N	74.88 3.66 -34.27 N	67.11 5.81 -2.47 N	96.26 8.65 0.00 N	74.54 3.39 -38.43 N	76.72 3.85 -36.35 N	73.57 5.65 -14.45 N	69.57 5.08 -15.01 N	81.03 4.68 -26.92 N	81.01 3.56 -41.01 N	125.36 12.68 36.24 N	134.40 13.79 18.27 N	93.35 8.83 0.00 N	59.77 5.18 0.00 N	46.48 3.72 -3.59 N	42.82 2.86 -8.06 N	42.40 3.39 0.00 N
ASTORIA_GT3_1 24098	27.74 1.98 0.00 N	33.75 2.25 0.00 N	37.87 2.55 0.00 N	38.89 2.51 0.00 N	63.62 2.76 -21.24 N	63.38 0.49 -56.22 N	66.36 1.87 -41.44 N	70.85 2.97 -36.92 N	74.88 3.66 -34.27 N	67.11 5.81 -2.47 N	96.26 8.65 0.00 N	74.54 3.39 -38.43 N	76.72 3.85 -36.35 N	73.57 5.65 -14.45 N	69.57 5.08 -15.01 N	81.03 4.68 -26.92 N	81.01 3.56 -41.01 N	125.36 12.68 36.24 N	134.40 13.79 18.27 N	93.35 8.83 0.00 N	59.77 5.18 0.00 N	46.48 3.72 -3.59 N	42.82 2.86 -8.06 N	42.40 3.39 0.00 N
ASTORIA_GT3_2 24099	27.74 1.98 0.00 N	33.75 2.25 0.00 N	37.87 2.55 0.00 N	38.89 2.51 0.00 N	63.62 2.76 -21.24 N	63.38 0.49 -56.22 N	66.36 1.87 -41.44 N	70.85 2.97 -36.92 N	74.88 3.66 -34.27 N	67.11 5.81 -2.47 N	96.26 8.65 0.00 N	74.54 3.39 -38.43 N	76.72 3.85 -36.35 N	73.57 5.65 -14.45 N	69.57 5.08 -15.01 N	81.03 4.68 -26.92 N	81.01 3.56 -41.01 N	125.36 12.68 36.24 N	134.40 13.79 18.27 N	93.35 8.83 0.00 N	59.77 5.18 0.00 N	46.48 3.72 -3.59 N	42.82 2.86 -8.06 N	42.40 3.39 0.00 N
ASTORIA_GT3_3 24100	27.74 1.98 0.00 N	33.75 2.25 0.00 N	37.87 2.55 0.00 N	38.89 2.51 0.00 N	63.62 2.76 -21.24 N	63.38 0.49 -56.22 N	66.36 1.87 -41.44 N	70.85 2.97 -36.92 N	74.88 3.66 -34.27 N	67.11 5.81 -2.47 N	96.26 8.65 0.00 N	74.54 3.39 -38.43 N	76.72 3.85 -36.35 N	73.57 5.65 -14.45 N	69.57 5.08 -15.01 N	81.03 4.68 -26.92 N	81.01 3.56 -41.01 N	125.36 12.68 36.24 N	134.40 13.79 18.27 N	93.35 8.83 0.00 N	59.77 5.18 0.00 N	46.48 3.72 -3.59 N	42.82 2.86 -8.06 N	42.40 3.39 0.00 N
ASTORIA_GT3_4 24101	27.74 1.98 0.00 N	33.75 2.25 0.00 N	37.87 2.55 0.00 N	38.89 2.51 0.00 N	63.62 2.76 -21.24 N	63.38 0.49 -56.22 N	66.36 1.87 -41.44 N	70.85 2.97 -36.92 N	74.88 3.66 -34.27 N	67.11 5.81 -2.47 N	96.26 8.65 0.00 N	74.54 3.39 -38.43 N	76.72 3.85 -36.35 N	73.57 5.65 -14.45 N	69.57 5.08 -15.01 N	81.03 4.68 -26.92 N	81.01 3.56 -41.01 N	125.36 12.68 36.24 N	134.40 13.79 18.27 N	93.35 8.83 0.00 N	59.77 5.18 0.00 N	46.48 3.72 -3.59 N	42.82 2.86 -8.06 N	42.40 3.39 0.00 N
ASTORIA_GT4_1 24102	27.74 1.98 0.00 N	33.75 2.25 0.00 N	37.87 2.55 0.00 N	38.89 2.51 0.00 N	63.62 2.76 -21.24 N	63.38 0.49 -56.22 N	66.36 1.87 -41.44 N	70.85 2.97 -36.92 N	74.88 3.66 -34.27 N	67.11 5.81 -2.47 N	96.26 8.65 0.00 N	74.54 3.39 -38.43 N	76.72 3.85 -36.35 N	73.57 5.65 -14.45 N	69.57 5.08 -15.01 N	81.03 4.68 -26.92 N	81.01 3.56 -41.01 N	125.36 12.68 36.24 N	134.40 13.79 18.27 N	93.35 8.83 0.00 N	59.77 5.18 0.00 N	46.48 3.72 -3.59 N	42.82 2.86 -8.06 N	42.40 3.39 0.00 N
ASTORIA_GT4_2 24103	27.74 1.98 0.00 N	33.75 2.25 0.00 N	37.87 2.55 0.00 N	38.89 2.51 0.00 N	63.62 2.76 -21.24 N	63.38 0.49 -56.22 N	66.36 1.87 -41.44 N	70.85 2.97 -36.92 N	74.88 3.66 -34.27 N	67.11 5.81 -2.47 N	96.26 8.65 0.00 N	74.54 3.39 -38.43 N	76.72 3.85 -36.35 N	73.57 5.65 -14.45 N	69.57 5.08 -15.01 N	81.03 4.68 -26.92 N	81.01 3.56 -41.01 N	125.36 12.68 36.24 N	134.40 13.79 18.27 N	93.35 8.83 0.00 N	59.77 5.18 0.00 N	46.48 3.72 -3.59 N	42.82 2.86 -8.06 N	42.40 3.39 0.00 N
ASTORIA_GT4_3 24104	27.74 1.98 0.00 N	33.75 2.25 0.00 N	37.87 2.55 0.00 N	38.89 2.51 0.00 N	63.62 2.76 -21.24 N	63.38 0.49 -56.22 N	66.36 1.87 -41.44 N	70.85 2.97 -36.92 N	74.88 3.66 -34.27 N	67.11 5.81 -2.47 N	96.26 8.65 0.00 N	74.54 3.39 -38.43 N	76.72 3.85 -36.35 N	73.57 5.65 -14.45 N	69.57 5.08 -15.01 N	81.03 4.68 -26.92 N	81.01 3.56 -41.01 N	125.36 12.68 36.24 N	134.40 13.79 18.27 N	93.35 8.83 0.00 N	59.77 5.18 0.00 N	46.48 3.72 -3.59 N	42.82 2.86 -8.06 N	42.40 3.39 0.00 N
ASTORIA_GT4_4 24105	27.74 1.98 0.00 N	33.75 2.25 0.00 N	37.87 2.55 0.00 N	38.89 2.51 0.00 N	63.62 2.76 -21.24 N	63.38 0.49 -56.22 N	66.36 1.87 -41.44 N	70.85 2.97 -36.92 N	74.88 3.66 -34.27 N	67.11 5.81 -2.47 N	96.26 8.65 0.00 N	74.54 3.39 -38.43 N	76.72 3.85 -36.35 N	73.57 5.65 -14.45 N	69.57 5.08 -15.01 N	81.03 4.68 -26.92 N	81.01 3.56 -41.01 N	125.36 12.68 36.24 N	134.40 13.79 18.27 N	93.35 8.83 0.00 N	59.77 5.18 0.00 N	46.48 3.72 -3.59 N	42.82 2.86 -8.06 N	42.40 3.39 0.00 N
ASTORIA_GT_1 23523	27.73 1.97 0.00 N	33.73 2.23 0.00 N	37.84 2.52 0.00 N	38.85 2.48 0.00 N	63.61 2.75 -21.24 N	63.37 0.49 -56.22 N	66.40 1.90 -41.44 N	70.89 3.01 -36.92 N	74.96 3.74 -34.27 N	67.59 5.88 -2.88 N	102.66 8.82 -6.24 N	84.87 3.45 -48.70 N	84.04 3.91 -43.61 N	88.27 5.73 -29.07 N	83.44 5.15 -28.82 N	83.56 4.81 -29.33 N	86.52 3.68 -46.39 N	166.91 14.48 -3.50 N	153.34 14.46 0.00 N	93.65 9.12 0.00 N	60.02 5.44 0.00 N	46.60 3.84 -3.59 N	42.85 2.89 -8.06 N	42.31 3.30 0.00 N
ASTORIA_GT_10 24110	27.73 1.97 0.00 N	33.73 2.23 0.00 N	37.84 2.52 0.00 N	38.85 2.48 0.00 N	63.61 2.75 -21.24 N	63.37 0.49 -56.22 N	66.40 1.90 -41.44 N	70.89 3.01 -36.92 N	74.96 3.74 -34.27 N	67.59 5.88 -2.88 N	102.66 8.82 -6.24 N	84.87 3.45 -48.70 N	84.04 3.91 -43.61 N	88.27 5.73 -29.07 N	83.44 5.15 -28.82 N	83.56 4.81 -29.33 N	86.52 3.68 -46.39 N	166.91 14.48 -3.50 N	153.34 14.46 0.00 N	93.65 9.12 0.00 N	60.02 5.44 0.00 N	46.60 3.84 -3.59 N	42.85 2.89 -8.06 N	42.31 3.30 0.00 N
ASTORIA_GT_11 24225	27.73 1.97 0.00 N	33.73 2.23 0.00 N	37.84 2.52 0.00 N	38.85 2.48 0.00 N	63.61 2.75 -21.24 N	63.37 0.49 -56.22 N	66.40 1.90 -41.44 N	70.89 3.01 -36.92 N	74.96 3.74 -34.27 N	67.59 5.88 -2.88 N	102.66 8.82 -6.24 N	84.87 3.45 -48.70 N	84.04 3.91 -43.61 N	88.27 5.73 -29.07 N	83.44 5.15 -28.82 N	83.56 4.81 -29.33 N	86.52 3.68 -46.39 N	166.91 14.48 -3.50 N	153.34 14.46 0.00 N	93.65 9.12 0.00 N	60.02 5.44 0.00 N	46.60 3.84 -3.59 N	42.85 2.89 -8.06 N	42.31 3.30 0.00 N
ASTORIA_GT_12 24226	27.73 1.97 0.00 N	33.73 2.23 0.00 N	37.84 2.52 0.00 N	38.85 2.48 0.00 N	63.61 2.75 -21.24 N	63.37 0.49 -56.22 N	66.40 1.90 -41.44 N	70.89 3.01 -36.92 N	74.96 3.74 -34.27 N	67.59 5.88 -2.88 N	102.66 8.82 -6.24 N	84.87 3.45 -48.70 N	84.04 3.91 -43.61 N	88.27 5.73 -29.07 N	83.44 5.15 -28.82 N	83.56 4.81 -29.33 N	86.52 3.68 -46.39 N	166.91 14.48 -3.50 N	153.34 14.46 0.00 N	93.65 9.12 0.00 N	60.02 5.44 0.00 N	46.60 3.84 -3.59 N	42.85 2.89 -8.06 N	42.31 3.30 0.00 N
ASTORIA_GT_13 24227	27.73 1.97 0.00 N	33.73 2.23 0.00 N	37.84 2.52 0.00 N	38.85 2.48 0.00 N	63.61 2.75 -21.24 N	63.37 0.49 -56.22 N	66.40 1.90 -41.44 N	70.89 3.01 -36.92 N	74.96 3.74 -34.27 N	67.59 5.88 -2.88 N	102.66 8.82 -6.24 N	84.87 3.45 -48.70 N	84.04 3.91 -43.61 N	88.27 5.73 -29.07 N	83.44 5.15 -28.82 N	83.56 4.81 -29.33 N	86.52 3.68 -46.39 N	166.91 14.48 -3.50 N	153.34 14.46 0.00 N	93.65 9.12 0.00 N	60.02 5.44 0.00 N	46.60 3.84 -3.59 N	42.85 2.89 -8.06 N	42.31 3.30 0.00 N

		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5	27.74	33.75	37.87	38.89	63.62	63.38	66.36	70.85	74.88	67.11	96.26	74.54	76.72	73.57	69.57	81.03	81.01	125.36	134.40	93.35	59.77	46.48	42.82	42.40	
24106	1.98	2.25	2.55	2.51	2.76	0.49	1.87	2.97	3.66	5.81	8.65	3.39	3.85	5.65	5.08	4.68	3.56	12.68	13.79	8.83	5.18	3.72	2.86	3.39	
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.27	-2.47	0.00	-38.43	-36.35	-14.45	-15.01	-26.92	-41.01	36.24	18.27	0.00	0.00	-3.59	-8.06	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_7	27.74	33.75	37.87	38.89	63.62	63.38	66.36	70.85	74.88	67.11	96.26	74.54	76.72	73.57	69.57	81.03	81.01	125.36	134.40	93.35	59.77	46.48	42.82	42.40	
24107	1.98	2.25	2.55	2.51	2.76	0.49	1.87	2.97	3.66	5.81	8.65	3.39	3.85	5.65	5.08	4.68	3.56	12.68	13.79	8.83	5.18	3.72	2.86	3.39	
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.27	-2.47	0.00	-38.43	-36.35	-14.45	-15.01	-26.92	-41.01	36.24	18.27	0.00	0.00	-3.59	-8.06	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_8	27.74	33.75	37.87	38.89	63.62	63.38	66.36	70.85	74.88	67.11	96.26	74.54	76.72	73.57	69.57	81.03	81.01	125.36	134.40	93.35	59.77	46.48	42.82	42.40	
24108	1.98	2.25	2.55	2.51	2.76	0.49	1.87	2.97	3.66	5.81	8.65	3.39	3.85	5.65	5.08	4.68	3.56	12.68	13.79	8.83	5.18	3.72	2.86	3.39	
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.27	-2.47	0.00	-38.43	-36.35	-14.45	-15.01	-26.92	-41.01	36.24	18.27	0.00	0.00	-3.59	-8.06	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___2	27.74	33.75	37.87	38.89	63.62	63.38	66.36	70.85	74.88	67.11	96.26	74.54	76.72	73.57	69.57	81.03	81.01	125.36	134.40	93.35	59.77	46.48	42.82	42.40	
24149	1.98	2.25	2.55	2.51	2.76	0.49	1.87	2.97	3.66	5.81	8.65	3.39	3.85	5.65	5.08	4.68	3.56	12.68	13.79	8.83	5.18	3.72	2.86	3.39	
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.27	-2.47	0.00	-38.43	-36.35	-14.45	-15.01	-26.92	-41.01	36.24	18.27	0.00	0.00	-3.59	-8.06	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___3	27.74	33.75	37.87	38.89	63.62	63.38	66.36	70.85	74.88	67.11	96.26	74.54	76.72	73.57	69.57	81.03	81.01	125.36	134.40	93.35	59.77	46.48	42.82	42.40	
23516	1.98	2.25	2.55	2.51	2.76	0.49	1.87	2.97	3.66	5.81	8.65	3.39	3.85	5.65	5.08	4.68	3.56	12.68	13.79	8.83	5.18	3.72	2.86	3.39	
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.27	-2.47	0.00	-38.43	-36.35	-14.45	-15.01	-26.92	-41.01	36.24	18.27	0.00	0.00	-3.59	-8.06	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___4	27.74	33.75	37.87	38.89	63.62	63.38	66.36	70.85	74.88	67.11	96.26	74.54	76.72	73.57	69.57	81.03	81.01	125.36	134.40	93.35	59.76	46.48	42.82	42.40	
23517	1.98	2.25	2.55	2.51	2.76	0.49	1.87	2.97	3.66	5.81	8.65	3.39	3.85	5.65	5.08	4.68	3.55	12.68	13.79	8.83	5.17	3.72	2.86	3.39	
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.27	-2.47	0.00	-38.43	-36.35	-14.45	-15.01	-26.92	-41.01	36.24	18.27	0.00	0.00	-3.59	-8.06	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___5	27.73	33.72	37.84	38.85	63.61	63.37	66.40	70.89	74.96	67.59	102.65	84.87	84.04	88.27	83.44	83.56	86.52	166.91	153.33	93.64	60.02	46.60	42.85	42.30	
23518	1.97	2.23	2.52	2.48	2.75	0.49	1.90	3.01	3.74	5.88	8.81	3.45	3.91	5.73	5.15	4.81	3.68	14.48	14.45	9.11	5.44	3.84	2.89	3.29	
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.27	-2.88	-6.24	-48.70	-43.61	-29.07	-28.82	-29.33	-46.39	-3.50	0.00	0.00	0.00	-3.59	-8.06	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1	26.88	32.79	36.79	37.79	64.68	69.05	69.79	73.15	76.51	63.76	91.57	76.76	78.51	72.09	68.46	81.46	83.50	156.22	145.75	88.90	57.46	45.13	42.29	40.79	
23668	1.11	1.29	1.48	1.41	1.59	0.27	0.95	1.40	1.70	2.56	3.97	1.58	1.83	2.66	2.41	2.29	1.74	7.30	6.87	4.37	2.87	2.00	1.48	1.78	
	0.00	0.00	0.00	0.00	-23.47	-62.13	-45.79	-40.80	-37.86	-2.37	0.00	-42.46	-40.16	-15.96	-16.58	-29.75	-45.31	0.00	0.00	0.00	0.00	-3.96	-8.89	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2	26.88	32.79	36.79	37.79	64.68	69.05	69.79	73.15	76.51	63.76	91.57	76.76	78.51	72.09	68.46	81.46	83.50	156.22	145.75	88.90	57.46	45.13	42.29	40.79	
23670	1.11	1.29	1.48	1.41	1.59	0.27	0.95	1.40	1.70	2.56	3.97	1.58	1.83	2.66	2.41	2.29	1.74	7.30	6.87	4.37	2.87	2.00	1.48	1.78	
	0.00	0.00	0.00	0.00	-23.47	-62.13	-45.79	-40.80	-37.86	-2.37	0.00	-42.46	-40.16	-15.96	-16.58	-29.75	-45.31	0.00	0.00	0.00	0.00	-3.96	-8.89	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_3	26.88	32.79	36.79	37.79	64.68	69.05	69.79	73.15	76.51	63.76	91.57	76.76	78.51	72.09	68.46	81.46	83.50	156.22	145.75	88.90	57.46	45.13	42.29	40.79	
23677	1.11	1.29	1.48	1.41	1.59	0.27	0.95	1.40	1.70	2.56	3.97	1.58	1.83	2.66	2.41	2.29	1.74	7.30	6.87	4.37	2.87	2.00	1.48	1.78	
	0.00	0.00	0.00	0.00	-23.47	-62.13	-45.79	-40.80	-37.86	-2.37	0.00	-42.46	-40.16	-15.96	-16.58	-29.75	-45.31	0.00	0.00	0.00	0.00	-3.96	-8.89	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_1	59.93	59.28	58.59	58.24	71.74	68.74	66.34	71.29	74.83	66.81	96.34	74.57	76.72	73.56	69.17	80.67	81.22	174.58	219.96	294.86	178.71	79.11	105.66	62.15	
23704	2.40	2.72	3.07	3.07	3.25	0.55	1.85	3.12	3.62	5.83	8.74	3.43	3.85	5.64	4.69	4.32	3.77	15.83	15.15	9.88	5.54	4.30	3.23	3.79	
	-31.76	-25.06	-20.20	-18.79	-28.88	-61.54	-41.44	-37.21	-34.26	-2.15	0.00	-38.42	-36.35	-14.44	-15.01	-26.92	-41.01	-9.83	-65.92	-200.46	-118.58	-35.65	-70.51	-19.36	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_10	59.93	59.28	58.59	58.24	71.74	68.74	66.34	71.29	74.83	66.81	96.34	74.57	76.72	73.56	69.17	80.67	81.22	174.58	219.96	294.86	178.71	79.11	105.66	62.15	
23701	2.40	2.72	3.07	3.07	3.25	0.55	1.85	3.12	3.62	5.83	8.74	3.43	3.85	5.64	4.69	4.32	3.77	15.83	15.15	9.88	5.54	4.30	3.23	3.79	
	-31.76	-25.06	-20.20	-18.79	-28.88	-61.54	-41.44	-37.21	-34.26	-2.15	0.00	-38.42	-36.35	-14.44	-15.01	-26.92	-41.01	-9.83	-65.92	-200.46	-118.58	-35.65	-70.51	-19.36	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N							

23703	2.40 -31.76 N	2.72 -25.06 N	3.07 -20.20 N	3.07 -18.79 N	3.25 -28.88 N	0.55 -61.54 N	1.85 -41.44 N	3.12 -37.21 N	3.62 -34.26 N	5.83 -2.15 N	8.74 0.00 N	3.43 -38.42 N	3.85 -36.35 N	5.64 -14.44 N	4.69 -15.01 N	4.32 -26.92 N	3.77 -41.01 N	15.83 -9.83 N	15.15 -65.92 N	9.88 -200.46 N	5.54 -118.58 N	4.30 -35.65 N	3.23 -70.51 N	3.79 -19.36 N
BARRETT_IC_2 23705	59.93 2.40 -31.76 N	59.28 2.72 -25.06 N	58.59 3.07 -20.20 N	58.24 3.07 -18.79 N	71.74 3.25 -28.88 N	68.74 0.55 -61.54 N	66.34 1.85 -41.44 N	71.29 3.12 -37.21 N	74.83 3.62 -34.26 N	66.81 5.83 -2.15 N	96.34 8.74 0.00 N	74.57 3.43 -38.42 N	76.72 3.85 -36.35 N	73.56 5.64 -14.44 N	69.17 4.69 -15.01 N	80.67 4.32 -26.92 N	81.22 3.77 -41.01 N	174.58 15.83 -9.83 N	219.96 15.15 -65.92 N	294.86 9.88 -200.46 N	178.71 5.54 -118.58 N	79.11 4.30 -35.65 N	105.66 3.23 -70.51 N	62.15 3.79 -19.36 N
BARRETT_IC_3 23706	59.93 2.40 -31.76 N	59.28 2.72 -25.06 N	58.59 3.07 -20.20 N	58.24 3.07 -18.79 N	71.74 3.25 -28.88 N	68.74 0.55 -61.54 N	66.34 1.85 -41.44 N	71.29 3.12 -37.21 N	74.83 3.62 -34.26 N	66.81 5.83 -2.15 N	96.34 8.74 0.00 N	74.57 3.43 -38.42 N	76.72 3.85 -36.35 N	73.56 5.64 -14.44 N	69.17 4.69 -15.01 N	80.67 4.32 -26.92 N	81.22 3.77 -41.01 N	174.58 15.83 -9.83 N	219.96 15.15 -65.92 N	294.86 9.88 -200.46 N	178.71 5.54 -118.58 N	79.11 4.30 -35.65 N	105.66 3.23 -70.51 N	62.15 3.79 -19.36 N
BARRETT_IC_4 23707	59.93 2.40 -31.76 N	59.28 2.72 -25.06 N	58.59 3.07 -20.20 N	58.24 3.07 -18.79 N	71.74 3.25 -28.88 N	68.74 0.55 -61.54 N	66.34 1.85 -41.44 N	71.29 3.12 -37.21 N	74.83 3.62 -34.26 N	66.81 5.83 -2.15 N	96.34 8.74 0.00 N	74.57 3.43 -38.42 N	76.72 3.85 -36.35 N	73.56 5.64 -14.44 N	69.17 4.69 -15.01 N	80.67 4.32 -26.92 N	81.22 3.77 -41.01 N	174.58 15.83 -9.83 N	219.96 15.15 -65.92 N	294.86 9.88 -200.46 N	178.71 5.54 -118.58 N	79.11 4.30 -35.65 N	105.66 3.23 -70.51 N	62.15 3.79 -19.36 N
BARRETT_IC_5 23708	59.93 2.40 -31.76 N	59.28 2.72 -25.06 N	58.59 3.07 -20.20 N	58.24 3.07 -18.79 N	71.74 3.25 -28.88 N	68.74 0.55 -61.54 N	66.34 1.85 -41.44 N	71.29 3.12 -37.21 N	74.83 3.62 -34.26 N	66.81 5.83 -2.15 N	96.34 8.74 0.00 N	74.57 3.43 -38.42 N	76.72 3.85 -36.35 N	73.56 5.64 -14.44 N	69.17 4.69 -15.01 N	80.67 4.32 -26.92 N	81.22 3.77 -41.01 N	174.58 15.83 -9.83 N	219.96 15.15 -65.92 N	294.86 9.88 -200.46 N	178.71 5.54 -118.58 N	79.11 4.30 -35.65 N	105.66 3.23 -70.51 N	62.15 3.79 -19.36 N
BARRETT_IC_6 23709	59.93 2.40 -31.76 N	59.28 2.72 -25.06 N	58.59 3.07 -20.20 N	58.24 3.07 -18.79 N	71.74 3.25 -28.88 N	68.74 0.55 -61.54 N	66.34 1.85 -41.44 N	71.29 3.12 -37.21 N	74.83 3.62 -34.26 N	66.81 5.83 -2.15 N	96.34 8.74 0.00 N	74.57 3.43 -38.42 N	76.72 3.85 -36.35 N	73.56 5.64 -14.44 N	69.17 4.69 -15.01 N	80.67 4.32 -26.92 N	81.22 3.77 -41.01 N	174.58 15.83 -9.83 N	219.96 15.15 -65.92 N	294.86 9.88 -200.46 N	178.71 5.54 -118.58 N	79.11 4.30 -35.65 N	105.66 3.23 -70.51 N	62.15 3.79 -19.36 N
BARRETT_IC_7 23710	59.93 2.40 -31.76 N	59.28 2.72 -25.06 N	58.59 3.07 -20.20 N	58.24 3.07 -18.79 N	71.74 3.25 -28.88 N	68.74 0.55 -61.54 N	66.34 1.85 -41.44 N	71.29 3.12 -37.21 N	74.83 3.62 -34.26 N	66.81 5.83 -2.15 N	96.34 8.74 0.00 N	74.57 3.43 -38.42 N	76.72 3.85 -36.35 N	73.56 5.64 -14.44 N	69.17 4.69 -15.01 N	80.67 4.32 -26.92 N	81.22 3.77 -41.01 N	174.58 15.83 -9.83 N	219.96 15.15 -65.92 N	294.86 9.88 -200.46 N	178.71 5.54 -118.58 N	79.11 4.30 -35.65 N	105.66 3.23 -70.51 N	62.15 3.79 -19.36 N
BARRETT_IC_8 23711	59.93 2.40 -31.76 N	59.28 2.72 -25.06 N	58.59 3.07 -20.20 N	58.24 3.07 -18.79 N	71.74 3.25 -28.88 N	68.74 0.55 -61.54 N	66.34 1.85 -41.44 N	71.29 3.12 -37.21 N	74.83 3.62 -34.26 N	66.81 5.83 -2.15 N	96.34 8.74 0.00 N	74.57 3.43 -38.42 N	76.72 3.85 -36.35 N	73.56 5.64 -14.44 N	69.17 4.69 -15.01 N	80.67 4.32 -26.92 N	81.22 3.77 -41.01 N	174.58 15.83 -9.83 N	219.96 15.15 -65.92 N	294.86 9.88 -200.46 N	178.71 5.54 -118.58 N	79.11 4.30 -35.65 N	105.66 3.23 -70.51 N	62.15 3.79 -19.36 N
BARRETT_IC_9 23700	59.93 2.40 -31.76 N	59.28 2.72 -25.06 N	58.59 3.07 -20.20 N	58.24 3.07 -18.79 N	71.74 3.25 -28.88 N	68.74 0.55 -61.54 N	66.34 1.85 -41.44 N	71.29 3.12 -37.21 N	74.83 3.62 -34.26 N	66.81 5.83 -2.15 N	96.34 8.74 0.00 N	74.57 3.43 -38.42 N	76.72 3.85 -36.35 N	73.56 5.64 -14.44 N	69.17 4.69 -15.01 N	80.67 4.32 -26.92 N	81.22 3.77 -41.01 N	174.58 15.83 -9.83 N	219.96 15.15 -65.92 N	294.86 9.88 -200.46 N	178.71 5.54 -118.58 N	79.11 4.30 -35.65 N	105.66 3.23 -70.51 N	62.15 3.79 -19.36 N
BARRETT___1 23545	59.93 2.40 -31.76 N	59.28 2.72 -25.06 N	58.59 3.07 -20.20 N	58.24 3.07 -18.79 N	71.74 3.25 -28.88 N	68.74 0.55 -61.54 N	66.34 1.85 -41.44 N	71.29 3.12 -37.21 N	74.83 3.62 -34.26 N	66.81 5.83 -2.15 N	96.34 8.74 0.00 N	74.57 3.43 -38.42 N	76.72 3.85 -36.35 N	73.56 5.64 -14.44 N	69.17 4.69 -15.01 N	80.67 4.32 -26.92 N	81.22 3.77 -41.01 N	174.58 15.83 -9.83 N	219.96 15.15 -65.92 N	294.86 9.88 -200.46 N	178.71 5.54 -118.58 N	79.11 4.30 -35.65 N	105.66 3.23 -70.51 N	62.15 3.79 -19.36 N
BARRETT___2 23546	59.93 2.40 -31.76 N	59.28 2.72 -25.06 N	58.59 3.07 -20.20 N	58.24 3.07 -18.79 N	71.74 3.25 -28.88 N	68.74 0.55 -61.54 N	66.34 1.85 -41.44 N	71.29 3.12 -37.21 N	74.83 3.62 -34.26 N	66.81 5.83 -2.15 N	96.34 8.74 0.00 N	74.57 3.43 -38.42 N	76.72 3.85 -36.35 N	73.56 5.64 -14.44 N	69.17 4.69 -15.01 N	80.67 4.32 -26.92 N	81.22 3.77 -41.01 N	174.58 15.83 -9.83 N	219.96 15.15 -65.92 N	294.86 9.88 -200.46 N	178.71 5.54 -118.58 N	79.11 4.30 -35.65 N	105.66 3.23 -70.51 N	62.15 3.79 -19.36 N
BEAVER RIVER___HYD 24048	24.54 -1.23 0.00 N	29.91 -1.59 0.00 N	33.50 -1.82 0.00 N	34.57 -1.81 0.00 N	37.71 -1.91 0.00 N	6.38 -0.28 0.00 N	22.46 -0.60 0.00 N	30.40 -0.56 0.00 N	36.19 -0.76 0.00 N	57.66 -1.17 0.00 N	85.97 -1.63 0.00 N	32.10 -0.62 0.00 N	35.80 -0.73 0.00 N	52.42 -1.05 0.00 N	48.39 -1.09 0.00 N	48.39 -1.03 0.00 N	35.87 -0.58 0.00 N	147.65 -1.27 0.00 N	137.41 -1.47 0.00 N	83.29 -1.23 0.00 N	53.63 -0.96 0.00 N	38.29 -0.87 0.00 N	30.97 -0.94 0.00 N	37.58 -1.42 0.00 N
BEEBEE_GT_13 23619	24.44 -1.32 0.00 N	29.89 -1.61 0.00 N	33.38 -1.94 0.00 N	34.37 -2.01 0.00 N	40.04 -2.13 -2.54 N	13.16 -0.23 -6.73 N	27.38 -0.64 -4.96 N	34.79 -0.57 -4.40 N	40.31 -0.74 -4.10 N	57.45 -1.64 -0.26 N	86.03 -1.57 0.00 N	37.02 -0.30 -4.60 N	40.35 -0.52 -4.35 N	53.97 -1.23 -1.73 N	50.21 -1.06 -1.80 N	51.47 -1.18 -3.22 N	40.80 -0.55 -4.91 N	150.17 1.25 0.00 N	139.92 1.03 0.00 N	84.35 -0.17 0.00 N	53.41 -1.18 0.00 N	38.43 -1.17 -0.43 N	31.43 -1.44 -0.96 N	36.65 -2.36 0.00 N
BETHLEHEM___GRP 23843	26.85 1.09 0.00 N	32.77 1.28 0.00 N	36.79 1.47 0.00 N	37.78 1.40 0.00 N	68.24 1.63 -26.99 N	78.38 0.27 -71.45 N	76.62 0.91 -52.65 N	79.10 1.23 -46.91 N	81.96 1.48 -43.54 N	63.82 2.26 -2.73 N	91.18 3.58 0.00 N	82.97 1.42 -48.82 N	84.30 1.59 -46.19 N	74.08 2.26 -18.35 N	70.63 2.08 -19.07 N	85.66 2.03 -34.21 N	90.15 1.59 -52.11 N	155.78 6.86 0.00 N	145.16 6.27 0.00 N	88.47 3.94 0.00 N	57.49 2.90 0.00 N	45.83 2.11 -4.56 N	43.78 1.64 -10.23 N	41.05 2.05 0.00 N

BETHLEHEM___GS1 323560	26.85 1.09 0.00 N	32.77 1.28 0.00 N	36.79 1.47 0.00 N	37.78 1.40 0.00 N	68.24 1.63 -26.99 N	78.38 0.27 -71.45 N	76.62 0.91 -52.65 N	79.10 1.23 -46.91 N	81.96 1.48 -43.54 N	63.82 2.26 -2.73 N	91.18 3.58 0.00 N	82.97 1.42 -48.82 N	84.30 1.59 -46.19 N	74.08 2.26 -18.35 N	70.63 2.08 -19.07 N	85.66 2.03 -34.21 N	90.15 1.59 -52.11 N	155.78 6.86 0.00 N	145.16 6.27 0.00 N	88.47 3.94 0.00 N	57.49 2.90 0.00 N	45.83 2.11 -4.56 N	43.78 1.64 -10.23 N	41.05 2.05 0.00 N
BETHLEHEM___GS2 323561	26.85 1.09 0.00 N	32.77 1.28 0.00 N	36.79 1.47 0.00 N	37.78 1.40 0.00 N	68.24 1.63 -26.99 N	78.38 0.27 -71.45 N	76.62 0.91 -52.65 N	79.10 1.23 -46.91 N	81.96 1.48 -43.54 N	63.82 2.26 -2.73 N	91.18 3.58 0.00 N	82.97 1.42 -48.82 N	84.30 1.59 -46.19 N	74.08 2.26 -18.35 N	70.63 2.08 -19.07 N	85.66 2.03 -34.21 N	90.15 1.59 -52.11 N	155.78 6.86 0.00 N	145.16 6.27 0.00 N	88.47 3.94 0.00 N	57.49 2.90 0.00 N	45.83 2.11 -4.56 N	43.78 1.64 -10.23 N	41.05 2.05 0.00 N
BETHLEHEM___GS3 323562	26.85 1.09 0.00 N	32.77 1.28 0.00 N	36.79 1.47 0.00 N	37.78 1.40 0.00 N	68.24 1.63 -26.99 N	78.38 0.27 -71.45 N	76.62 0.91 -52.65 N	79.10 1.23 -46.91 N	81.96 1.48 -43.54 N	63.82 2.26 -2.73 N	91.18 3.58 0.00 N	82.97 1.42 -48.82 N	84.30 1.59 -46.19 N	74.08 2.26 -18.35 N	70.63 2.08 -19.07 N	85.66 2.03 -34.21 N	90.15 1.59 -52.11 N	155.78 6.86 0.00 N	145.16 6.27 0.00 N	88.47 3.94 0.00 N	57.49 2.90 0.00 N	45.83 2.11 -4.56 N	43.78 1.64 -10.23 N	41.05 2.05 0.00 N
BETHLEHEM___STEEL 23779	23.50 -2.27 0.00 N	28.89 -2.61 0.00 N	32.22 -3.09 0.00 N	33.08 -3.30 0.00 N	39.28 -3.79 -3.44 N	15.24 -0.53 -9.11 N	27.51 -2.26 -6.72 N	33.77 -3.28 -6.09 N	39.34 -3.16 -5.55 N	53.69 -5.49 -0.35 N	80.84 -6.75 0.00 N	36.76 -2.19 -6.23 N	39.85 -2.56 -5.89 N	51.60 -4.21 -2.34 N	48.16 -3.75 -2.43 N	49.77 -4.01 -4.36 N	40.26 -2.83 -6.65 N	140.76 -8.16 0.00 N	131.33 -7.56 0.00 N	78.90 -5.62 0.00 N	49.67 -4.92 0.00 N	35.92 -3.83 -0.58 N	29.82 -3.39 -1.31 N	34.77 -4.25 0.00 N
BETHPAGE_CC_5 323564	59.81 2.29 -31.76 N	59.18 2.62 -25.06 N	58.50 2.98 -20.20 N	58.15 2.98 -18.79 N	71.61 3.11 -28.88 N	68.73 0.53 -61.54 N	66.29 1.80 -41.44 N	71.18 3.01 -37.21 N	74.76 3.55 -34.26 N	66.64 5.66 -2.15 N	96.17 8.57 0.00 N	74.52 3.37 -38.42 N	76.64 3.77 -36.35 N	73.43 5.51 -14.44 N	68.98 4.50 -15.01 N	80.53 4.19 -26.92 N	81.13 3.68 -41.01 N	175.33 16.58 -9.83 N	220.55 15.75 -65.92 N	294.62 9.63 -200.46 N	178.66 5.50 -118.58 N	78.88 4.06 -35.65 N	105.45 3.03 -70.51 N	61.95 3.58 -19.36 N
BINGHAMTON___COGEN 23790	25.59 -0.17 0.00 N	31.31 -0.19 0.00 N	35.02 -0.30 0.00 N	36.00 -0.38 0.00 N	46.14 -0.44 -6.96 N	25.09 0.00 -18.43 N	36.67 0.03 -13.58 N	43.17 0.09 -12.12 N	48.46 0.28 -11.23 N	59.46 -0.08 -0.70 N	88.01 0.41 0.00 N	45.57 0.26 -12.60 N	48.82 0.38 -11.91 N	58.62 0.41 -4.73 N	54.76 0.37 -4.92 N	58.43 0.18 -8.82 N	50.06 0.17 -13.44 N	151.91 2.99 0.00 N	141.75 2.86 0.00 N	85.43 0.90 0.00 N	54.71 0.12 0.00 N	40.22 -0.12 -1.18 N	34.32 -0.22 -2.64 N	38.73 -0.28 0.00 N
BLACK RIVER___HYD 24047	24.28 -1.49 0.00 N	29.49 -2.00 0.00 N	32.99 -2.32 0.00 N	34.04 -2.33 0.00 N	37.75 -2.46 -0.59 N	7.85 -0.36 -1.55 N	23.47 -0.73 -1.15 N	31.40 -0.58 -1.02 N	37.14 -0.76 -0.95 N	57.68 -1.21 -0.06 N	86.02 -1.58 0.00 N	33.20 -0.59 -1.06 N	36.83 -0.70 -1.00 N	52.82 -1.05 -0.40 N	48.78 -1.11 -0.41 N	49.08 -1.08 -0.74 N	37.06 -0.52 -1.13 N	148.55 -0.37 0.00 N	138.15 -0.74 0.00 N	83.61 -0.92 0.00 N	53.73 -0.86 0.00 N	38.37 -0.89 -0.10 N	31.05 -1.08 -0.22 N	37.31 -1.70 0.00 N
BLUE_CIRC_CHEM_DRP 24182	26.89 1.13 0.00 N	32.82 1.32 0.00 N	36.83 1.52 0.00 N	37.83 1.46 0.00 N	67.96 1.66 -26.68 N	77.55 0.28 -70.62 N	76.08 0.98 -52.04 N	78.71 1.38 -46.37 N	81.65 1.67 -43.03 N	64.06 2.53 -2.70 N	91.55 3.96 0.00 N	82.55 1.57 -48.26 N	83.97 1.80 -45.65 N	74.21 2.59 -18.14 N	70.70 2.38 -18.85 N	85.52 2.29 -33.82 N	89.70 1.75 -51.50 N	156.53 7.61 0.00 N	145.94 7.06 0.00 N	88.90 4.38 0.00 N	57.51 2.92 0.00 N	45.72 2.05 -4.50 N	43.55 1.53 -10.11 N	40.89 1.88 0.00 N
BOC_GAS_DRP 24189	26.71 0.95 0.00 N	32.62 1.12 0.00 N	36.61 1.29 0.00 N	37.61 1.23 0.00 N	67.99 1.42 -26.95 N	78.23 0.23 -71.34 N	76.42 0.78 -52.58 N	78.89 1.08 -46.84 N	81.73 1.30 -43.48 N	63.51 1.95 -2.73 N	90.68 3.09 0.00 N	82.71 1.24 -48.75 N	84.06 1.42 -46.12 N	73.84 2.04 -18.33 N	70.40 1.88 -19.04 N	85.39 1.81 -34.16 N	89.85 1.38 -52.03 N	154.83 5.92 0.00 N	144.35 5.47 0.00 N	87.95 3.43 0.00 N	56.93 2.35 0.00 N	45.38 1.66 -4.55 N	43.39 1.26 -10.21 N	40.58 1.58 0.00 N
BORALEX_4TH_BRANCH 23824	26.99 1.22 0.00 N	32.91 1.42 0.00 N	37.04 1.73 0.00 N	37.98 1.60 0.00 N	68.57 2.00 -26.95 N	78.34 0.34 -71.34 N	76.62 0.98 -52.58 N	78.97 1.16 -46.84 N	81.76 1.34 -43.48 N	63.71 2.16 -2.73 N	91.11 3.51 0.00 N	82.92 1.44 -48.75 N	84.17 1.53 -46.12 N	73.98 2.18 -18.33 N	70.71 2.19 -19.04 N	85.81 2.23 -34.16 N	90.19 1.71 -52.03 N	155.52 6.60 0.00 N	144.64 5.76 0.00 N	88.36 3.84 0.00 N	57.23 2.64 0.00 N	45.51 1.79 -4.55 N	43.64 1.52 -10.21 N	41.00 1.99 0.00 N
BOWLINE___1 23526	27.41 1.64 0.00 N	33.33 1.84 0.00 N	37.39 2.08 0.00 N	38.40 2.02 0.00 N	62.63 2.28 -20.73 N	61.94 0.41 -54.88 N	65.11 1.60 -40.44 N	69.49 2.50 -36.04 N	73.47 3.08 -33.45 N	65.71 4.78 -2.10 N	94.89 7.29 0.00 N	73.08 2.86 -37.50 N	75.25 3.26 -35.48 N	72.34 4.77 -14.10 N	68.37 4.25 -14.65 N	79.71 4.02 -26.28 N	79.59 3.13 -40.02 N	162.40 13.48 0.00 N	151.80 12.91 0.00 N	92.59 8.06 0.00 N	59.52 4.93 0.00 N	46.02 3.36 -3.50 N	42.14 2.37 -7.86 N	41.72 2.71 0.00 N
BOWLINE___2 23595	27.41 1.64 0.00 N	33.33 1.84 0.00 N	37.39 2.08 0.00 N	38.40 2.02 0.00 N	62.63 2.28 -20.73 N	61.95 0.41 -54.88 N	65.11 1.60 -40.44 N	69.49 2.50 -36.04 N	73.48 3.09 -33.45 N	65.71 4.78 -2.10 N	94.90 7.30 0.00 N	73.09 2.87 -37.50 N	75.26 3.27 -35.48 N	72.34 4.77 -14.10 N	68.37 4.25 -14.65 N	79.71 4.02 -26.28 N	79.61 3.14 -40.02 N	162.40 13.48 0.00 N	151.81 12.92 0.00 N	92.60 8.07 0.00 N	59.52 4.94 0.00 N	46.03 3.36 -3.50 N	42.14 2.37 -7.86 N	41.72 2.71 0.00 N
BROOKHAVEN___DRP 24191	59.52 2.00 -31.76 N	58.85 2.29 -25.06 N	58.17 2.66 -20.20 N	57.83 2.66 -18.79 N	71.18 2.68 -28.88 N	68.65 0.45 -61.54 N	65.93 1.44 -41.44 N	70.83 2.65 -37.21 N	74.25 3.04 -34.26 N	65.79 4.81 -2.15 N	94.80 7.20 0.00 N	74.03 2.88 -38.42 N	76.07 3.20 -36.35 N	72.62 4.71 -14.44 N	68.11 3.63 -15.01 N	79.72 3.38 -26.92 N	80.63 3.18 -41.01 N	173.71 14.97 -9.83 N	219.08 14.28 -65.92 N	293.37 8.39 -200.46 N	177.82 4.66 -118.58 N	78.33 3.52 -35.65 N	104.99 2.57 -70.51 N	61.41 3.04 -19.36 N
BROOKLYN_NAVY_YARD 23515	27.53 1.76 0.00 N	33.45 1.96 0.00 N	37.53 2.22 0.00 N	38.54 2.16 0.00 N	63.27 2.41 -21.24 N	63.32 0.44 -56.22 N	66.20 1.71 -41.44 N	70.60 2.72 -36.92 N	74.59 3.38 -34.26 N	66.27 5.29 -2.15 N	95.46 7.86 0.00 N	74.24 3.10 -38.42 N	76.39 3.52 -36.35 N	73.09 5.18 -14.44 N	69.10 4.62 -15.01 N	80.67 4.33 -26.92 N	80.82 3.36 -41.01 N	157.80 13.91 5.03 N	151.96 13.08 0.00 N	92.87 8.34 0.00 N	59.66 5.08 0.01 N	46.24 3.49 -3.58 N	42.52 2.56 -8.05 N	42.00 3.00 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP 323595	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N	
BURROWS___LYONSDAL 23803	25.27 -0.49 0.00 N	30.84 -0.66 0.00 N	34.54 -0.77 0.00 N	35.58 -0.80 0.00 N	38.79 -0.83 0.00 N	6.55 -0.11 0.00 N	22.87 -0.19 0.00 N	30.86 -0.10 0.00 N	36.83 -0.12 0.00 N	58.62 -0.21 0.00 N	87.41 -0.19 0.00 N	32.68 -0.04 0.00 N	36.45 -0.07 0.00 N	53.35 -0.12 0.00 N	49.30 -0.17 0.00 N	49.23 -0.19 0.00 N	36.43 -0.01 0.00 N	149.78 0.86 0.00 N	139.62 0.73 0.00 N	84.74 0.22 0.00 N	54.56 -0.02 0.00 N	39.02 -0.14 0.00 N	31.62 -0.29 0.00 N	38.49 -0.52 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	59.90 2.38 -31.76 N	59.29 2.73 -25.06 N	58.60 3.09 -20.20 N	58.26 3.09 -18.79 N	71.75 3.25 -28.88 N	68.75 0.55 -61.54 N	66.40 1.90 -41.44 N	71.34 3.16 -37.21 N	74.96 3.75 -34.26 N	66.95 5.97 -2.15 N	96.63 9.03 0.00 N	74.69 3.55 -38.42 N	76.83 3.97 -36.35 N	73.71 5.79 -14.44 N	69.26 4.78 -15.01 N	80.80 4.45 -26.92 N	81.29 3.84 -41.01 N	175.97 17.22 -9.83 N	221.13 16.32 -65.92 N	294.96 9.98 -200.46 N	178.91 5.75 -118.58 N	79.04 4.22 -35.65 N	105.60 3.18 -70.51 N	62.10 3.74 -19.36 N	
CALPINE_BETH_PAGE_GT_4 323586	59.90 2.38 -31.76 N	59.29 2.73 -25.06 N	58.60 3.09 -20.20 N	58.26 3.09 -18.79 N	71.75 3.25 -28.88 N	68.75 0.55 -61.54 N	66.40 1.90 -41.44 N	71.34 3.16 -37.21 N	74.96 3.75 -34.26 N	66.95 5.97 -2.15 N	96.63 9.03 0.00 N	74.69 3.55 -38.42 N	76.83 3.97 -36.35 N	73.71 5.79 -14.44 N	69.26 4.78 -15.01 N	80.80 4.45 -26.92 N	81.29 3.84 -41.01 N	175.97 17.22 -9.83 N	221.13 16.32 -65.92 N	294.96 9.98 -200.46 N	178.91 5.75 -118.58 N	79.04 4.22 -35.65 N	105.60 3.18 -70.51 N	62.10 3.74 -19.36 N	
CALPINE_BP_GT1 23823	59.90 2.38 -31.76 N	59.29 2.73 -25.06 N	58.60 3.09 -20.20 N	58.26 3.09 -18.79 N	71.75 3.25 -28.88 N	68.75 0.55 -61.54 N	66.40 1.90 -41.44 N	71.34 3.16 -37.21 N	74.96 3.75 -34.26 N	66.95 5.97 -2.15 N	96.63 9.03 0.00 N	74.69 3.55 -38.42 N	76.83 3.97 -36.35 N	73.71 5.79 -14.44 N	69.26 4.78 -15.01 N	80.80 4.45 -26.92 N	81.29 3.84 -41.01 N	175.97 17.22 -9.83 N	221.13 16.32 -65.92 N	294.96 9.98 -200.46 N	178.91 5.75 -118.58 N	79.04 4.22 -35.65 N	105.60 3.18 -70.51 N	62.10 3.74 -19.36 N	
CALSPAN___DRP 24200	23.50 -2.27 0.00 N	28.89 -2.61 0.00 N	32.22 -3.09 0.00 N	33.08 -3.30 0.00 N	39.28 -3.79 -3.44 N	15.24 -0.53 -9.11 N	27.51 -2.26 -6.72 N	33.77 -3.28 -6.09 N	39.34 -3.16 -5.55 N	53.69 -5.49 -0.35 N	80.84 -6.75 0.00 N	36.76 -2.19 -6.23 N	39.85 -2.56 -5.89 N	51.60 -4.21 -2.34 N	48.16 -3.75 -2.43 N	49.77 -4.01 -4.36 N	40.26 -2.83 -6.65 N	140.76 -8.16 0.00 N	131.33 -7.56 0.00 N	78.90 -5.62 0.00 N	49.67 -4.92 0.00 N	35.92 -3.83 -0.58 N	29.82 -3.39 -1.31 N	34.77 -4.25 0.00 N	
CARR STREET_E__SYR 24060	25.30 -0.46 0.00 N	30.90 -0.60 0.00 N	34.59 -0.73 0.00 N	35.60 -0.78 0.00 N	40.53 -0.82 -1.72 N	11.13 -0.09 -4.56 N	26.15 -0.26 -3.36 N	33.73 -0.22 -2.99 N	39.52 -0.21 -2.78 N	58.50 -0.51 -0.17 N	87.20 -0.40 0.00 N	35.75 -0.08 -3.12 N	39.38 -0.09 -2.95 N	54.41 -0.24 -1.17 N	50.45 -0.23 -1.22 N	51.29 -0.31 -2.18 N	39.64 -0.13 -3.32 N	149.66 0.74 0.00 N	139.59 0.70 0.00 N	84.59 0.06 0.00 N	54.26 -0.32 0.00 N	39.09 -0.37 -0.29 N	32.07 -0.49 -0.65 N	38.30 -0.71 0.00 N	
CARTHAGE___PAPER 23857	24.38 -1.39 0.00 N	29.65 -1.85 0.00 N	33.18 -2.13 0.00 N	34.25 -2.13 0.00 N	37.87 -2.26 -0.51 N	7.67 -0.34 -1.35 N	23.37 -0.68 -0.99 N	31.27 -0.57 -0.88 N	37.00 -0.77 -0.82 N	57.68 -1.20 -0.05 N	85.97 -1.63 0.00 N	33.03 -0.61 -0.92 N	36.67 -0.73 -0.87 N	52.74 -1.07 -0.35 N	48.72 -1.11 -0.36 N	48.99 -1.07 -0.64 N	36.87 -0.55 -0.98 N	148.12 -0.80 0.00 N	137.77 -1.11 0.00 N	83.45 -1.07 0.00 N	53.71 -0.87 0.00 N	38.36 -0.89 -0.09 N	31.08 -1.02 -0.19 N	37.42 -1.59 0.00 N	
CE_DUNWOOD___DRP 24194	27.49 1.73 0.00 N	33.43 1.94 0.00 N	37.51 2.20 0.00 N	38.52 2.14 0.00 N	63.22 2.40 -21.20 N	63.21 0.43 -56.12 N	66.07 1.65 -41.36 N	70.37 2.56 -36.85 N	74.32 3.17 -34.20 N	65.92 4.94 -2.14 N	95.11 7.51 0.00 N	74.02 2.95 -38.35 N	76.16 3.36 -36.28 N	72.79 4.90 -14.42 N	68.83 4.37 -14.98 N	80.45 4.16 -26.87 N	80.60 3.23 -40.93 N	162.67 13.76 0.00 N	151.87 12.99 0.00 N	92.67 8.15 0.00 N	59.59 5.00 0.00 N	46.18 3.44 -3.58 N	42.43 2.48 -8.03 N	41.85 2.84 0.00 N	
CE_MILLWOOD___DRP 24193	27.44 1.67 0.00 N	33.37 1.87 0.00 N	37.44 2.13 0.00 N	38.44 2.07 0.00 N	63.11 2.32 -21.16 N	63.09 0.42 -56.02 N	65.95 1.60 -41.28 N	70.24 2.49 -36.78 N	74.16 3.08 -34.14 N	65.75 4.78 -2.14 N	94.87 7.27 0.00 N	73.86 2.86 -38.28 N	75.98 3.25 -36.21 N	72.63 4.77 -14.39 N	68.68 4.25 -14.95 N	80.27 4.02 -26.82 N	80.45 3.15 -40.85 N	162.32 13.40 0.00 N	151.54 12.66 0.00 N	92.51 7.98 0.00 N	59.48 4.89 0.00 N	46.09 3.36 -3.57 N	42.33 2.41 -8.02 N	41.78 2.78 0.00 N	
CE_NYC2_DRP 24202	27.73 1.97 0.00 N	33.72 2.23 0.00 N	37.84 2.52 0.00 N	38.85 2.48 0.00 N	63.61 2.75 -21.24 N	63.37 0.49 -56.22 N	66.39 1.90 -41.44 N	70.88 2.99 -36.92 N	74.95 3.73 -34.27 N	67.57 5.87 -2.88 N	102.65 8.81 -6.24 N	84.87 3.45 -48.70 N	84.04 3.91 -43.61 N	88.27 5.73 -29.07 N	83.44 5.15 -28.82 N	83.56 4.81 -29.33 N	86.52 3.68 -46.39 N	166.96 14.53 -3.50 N	153.33 14.45 0.00 N	93.65 9.12 0.00 N	60.03 5.44 0.00 N	46.61 3.86 -3.59 N	42.85 2.89 -8.06 N	42.30 3.29 0.00 N	
CE_NYC_DRP 24195	27.61 1.85 0.00 N	33.55 2.05 0.00 N	37.65 2.34 0.00 N	38.66 2.28 0.00 N	63.42 2.56 -21.24 N	63.35 0.46 -56.22 N	66.28 1.79 -41.44 N	70.70 2.82 -36.92 N	74.74 3.53 -34.26 N	66.49 5.51 -2.15 N	95.85 8.25 0.00 N	74.38 3.23 -38.42 N	76.54 3.68 -36.35 N	73.32 5.40 -14.44 N	69.33 4.85 -15.01 N	80.92 4.57 -26.92 N	80.99 3.54 -41.01 N	163.68 14.76 0.00 N	152.85 13.97 0.00 N	93.29 8.77 0.00 N	59.99 5.41 0.00 N	46.46 3.71 -3.58 N	42.66 2.70 -8.05 N	42.10 3.09 0.00 N	
CHAT_HIGH_FALL_HYD 323578	25.35 -0.41 0.00 N	31.18 -0.31 0.00 N	35.00 -0.31 0.00 N	36.03 -0.35 0.00 N	39.20 -0.42 0.00 N	6.56 -0.10 0.00 N	22.69 -0.36 0.00 N	30.33 -0.63 0.00 N	36.02 -0.93 0.00 N	57.56 -1.28 0.00 N	85.51 -2.09 0.00 N	31.89 -0.83 0.00 N	35.56 -0.96 0.00 N	52.12 -1.36 0.00 N	48.33 -1.14 0.00 N	48.40 -1.02 0.00 N	35.60 -0.85 0.00 N	144.20 -4.71 0.00 N	134.12 -4.76 0.00 N	81.84 -2.69 0.00 N	53.13 -1.46 0.00 N	38.13 -1.03 0.00 N	31.33 -0.58 0.00 N	38.40 -0.61 0.00 N	
CH_MIDHUDSON___DRP	27.44	33.40	37.47	38.46	64.45	66.60	68.47	72.41	76.12	65.58	94.46	76.09	78.08	73.23	69.37	81.73	82.83	161.44	150.69	91.99	59.21	46.16	42.75	41.69	

24192	1.68 0.00 N	1.91 0.00 N	2.15 0.00 N	2.08 0.00 N	2.33 -22.49 N	0.41 -59.54 N	1.54 -43.88 N	2.36 -39.09 N	2.89 -36.28 N	4.48 -2.27 N	6.86 0.00 N	2.69 -40.69 N	3.07 -38.49 N	4.46 -15.30 N	4.00 -15.89 N	3.80 -28.51 N	2.97 -43.42 N	12.53 0.00 N	11.80 0.00 N	7.46 0.00 N	4.63 0.00 N	3.20 -3.80 N	2.31 -8.52 N	2.68 0.00 N
CH_MISC_IPPS 23765	27.34 1.57 0.00 N	33.27 1.78 0.00 N	37.27 1.95 0.00 N	38.23 1.85 0.00 N	63.28 1.98 -21.67 N	64.36 0.34 -57.36 N	66.66 1.33 -42.28 N	70.73 2.10 -37.67 N	74.51 2.60 -34.96 N	65.00 3.98 -2.19 N	93.68 6.08 0.00 N	74.33 2.40 -39.20 N	76.34 2.74 -37.08 N	72.06 3.90 -14.69 N	68.35 3.57 -15.31 N	80.26 3.37 -27.47 N	80.95 2.67 -41.84 N	160.39 11.47 0.00 N	149.72 10.84 0.00 N	91.37 6.85 0.00 N	58.79 4.20 0.00 N	45.73 2.90 -3.66 N	42.16 2.03 -8.21 N	41.27 2.26 0.00 N
CH_RES_BVR_FALLS 23983	25.65 -0.12 0.00 N	31.38 -0.12 0.00 N	35.15 -0.17 0.00 N	36.18 -0.19 0.00 N	38.04 -0.49 1.09 N	3.66 -0.10 2.90 N	20.57 -0.35 2.14 N	28.53 -0.53 1.90 N	34.60 -0.58 1.77 N	58.02 -0.71 0.11 N	86.12 -1.48 0.00 N	30.08 -0.66 1.98 N	33.88 -0.77 1.87 N	51.65 -1.08 0.74 N	47.74 -0.96 0.77 N	47.15 -0.88 1.39 N	33.61 -0.72 2.12 N	145.80 -3.12 0.00 N	136.22 -2.66 0.00 N	83.24 -1.28 0.00 N	53.95 -0.64 0.00 N	38.53 -0.45 0.18 N	31.18 -0.32 0.42 N	38.64 -0.37 0.00 N
CH_RES_NIAGARA 23895	23.35 -2.42 0.00 N	28.69 -2.81 0.00 N	31.98 -3.33 0.00 N	32.83 -3.55 0.00 N	38.73 -4.06 -3.17 N	14.46 -0.59 -8.39 N	26.68 -2.56 -6.18 N	32.85 -3.72 -5.61 N	38.44 -3.62 -5.11 N	53.11 -6.05 -0.32 N	80.05 -7.55 0.00 N	36.00 -2.46 -5.73 N	39.01 -2.93 -5.42 N	50.83 -4.79 -2.15 N	47.48 -4.23 -2.24 N	48.97 -4.46 -4.02 N	39.43 -3.14 -6.12 N	138.97 -9.94 0.00 N	129.65 -9.23 0.00 N	78.16 -6.37 0.00 N	49.14 -5.45 0.00 N	35.58 -4.12 -0.54 N	29.45 -3.66 -1.20 N	34.41 -4.59 0.00 N
CH_RES_SYRACUSE 23985	25.48 -0.29 0.00 N	31.09 -0.41 0.00 N	34.79 -0.53 0.00 N	35.80 -0.58 0.00 N	41.10 -0.56 -2.03 N	12.00 -0.04 -5.39 N	26.96 -0.07 -3.97 N	34.52 0.02 -3.55 N	40.18 -0.24 -3.47 N	58.50 -0.55 -0.22 N	87.11 -0.49 0.00 N	36.50 -0.12 -3.89 N	40.06 -0.14 -3.68 N	54.65 -0.27 -1.44 N	51.02 0.10 -1.45 N	52.10 0.11 -2.58 N	40.57 0.20 -3.93 N	151.14 2.22 0.00 N	141.00 2.12 0.00 N	85.43 0.90 0.00 N	54.77 0.18 0.00 N	39.51 0.00 -0.34 N	32.46 -0.23 -0.77 N	38.59 -0.42 0.00 N
COLONIE_LFGE_ 323577	26.89 1.12 0.00 N	32.81 1.32 0.00 N	36.88 1.56 0.00 N	37.84 1.47 0.00 N	68.49 1.80 -27.07 N	78.62 0.31 -71.65 N	76.85 0.99 -52.81 N	79.30 1.29 -47.05 N	82.13 1.52 -43.67 N	63.96 2.39 -2.74 N	91.42 3.82 0.00 N	83.22 1.53 -48.97 N	84.50 1.66 -46.32 N	74.25 2.37 -18.41 N	70.88 2.28 -19.13 N	86.01 2.28 -34.31 N	90.50 1.80 -52.26 N	156.47 7.56 0.00 N	145.66 6.77 0.00 N	88.84 4.32 0.00 N	57.52 2.93 0.00 N	45.76 2.02 -4.57 N	43.77 1.60 -10.26 N	41.00 1.99 0.00 N
CORNELL____ 23752	24.86 -0.91 0.00 N	30.14 -1.35 0.00 N	33.57 -1.75 0.00 N	34.54 -1.83 0.00 N	41.88 -1.58 -3.83 N	16.77 -0.03 -10.15 N	30.23 -0.31 -7.48 N	37.22 -0.43 -6.69 N	42.79 -0.41 -6.25 N	58.27 -0.95 -0.39 N	87.03 -0.57 0.00 N	39.63 -0.20 -7.11 N	42.72 -0.42 -6.63 N	55.31 -0.79 -2.63 N	51.44 -0.75 -2.71 N	53.42 -0.86 -4.86 N	43.62 -0.22 -7.40 N	150.20 1.28 0.00 N	140.27 1.39 0.00 N	84.69 0.17 0.00 N	53.87 -0.72 0.00 N	39.02 -0.79 -0.65 N	32.32 -1.05 -1.45 N	37.39 -1.61 0.00 N
COXSACKIE___GT 23611	27.72 1.95 0.00 N	33.77 2.28 0.00 N	37.88 2.56 0.00 N	38.89 2.51 0.00 N	66.24 2.83 -23.78 N	70.11 0.49 -62.95 N	71.31 1.86 -46.40 N	75.01 2.71 -41.34 N	78.64 3.33 -38.37 N	66.36 5.12 -2.41 N	95.49 7.89 0.00 N	78.80 3.05 -43.02 N	80.67 3.45 -40.70 N	74.65 5.01 -16.17 N	70.85 4.57 -16.80 N	84.02 4.45 -30.15 N	85.81 3.45 -45.91 N	164.02 15.10 0.00 N	153.02 14.13 0.00 N	93.20 8.67 0.00 N	60.11 5.53 0.00 N	46.96 3.78 -4.02 N	43.71 2.79 -9.01 N	42.25 3.24 0.00 N
CRESCENT___HYD 24018	26.89 1.12 0.00 N	32.81 1.32 0.00 N	36.88 1.56 0.00 N	37.84 1.47 0.00 N	68.49 1.80 -27.07 N	78.62 0.31 -71.65 N	76.85 0.99 -52.81 N	79.30 1.29 -47.05 N	82.13 1.52 -43.67 N	63.96 2.39 -2.74 N	91.42 3.82 0.00 N	83.22 1.53 -48.97 N	84.50 1.66 -46.32 N	74.25 2.37 -18.41 N	70.88 2.28 -19.13 N	86.01 2.28 -34.31 N	90.50 1.80 -52.26 N	156.47 7.56 0.00 N	145.66 6.77 0.00 N	88.84 4.32 0.00 N	57.52 2.93 0.00 N	45.76 2.02 -4.57 N	43.77 1.60 -10.26 N	41.00 1.99 0.00 N
CRUCIBLE_METL_DRP 24180	25.48 -0.29 0.00 N	31.09 -0.41 0.00 N	34.79 -0.53 0.00 N	35.80 -0.58 0.00 N	41.10 -0.56 -2.03 N	12.00 -0.04 -5.39 N	26.96 -0.07 -3.97 N	34.52 0.02 -3.55 N	40.18 -0.24 -3.47 N	58.50 -0.55 -0.22 N	87.11 -0.49 0.00 N	36.50 -0.12 -3.89 N	40.06 -0.14 -3.68 N	54.65 -0.27 -1.44 N	51.02 0.10 -1.45 N	52.10 0.11 -2.58 N	40.57 0.20 -3.93 N	151.14 2.22 0.00 N	141.00 2.12 0.00 N	85.43 0.90 0.00 N	54.77 0.18 0.00 N	39.51 0.00 -0.34 N	32.46 -0.23 -0.77 N	38.59 -0.42 0.00 N
DANSKAMMER___1 23586	27.34 1.57 0.00 N	33.27 1.78 0.00 N	37.27 1.95 0.00 N	38.23 1.85 0.00 N	63.28 1.98 -21.67 N	64.36 0.34 -57.36 N	66.66 1.33 -42.28 N	70.73 2.10 -37.67 N	74.51 2.60 -34.96 N	65.00 3.98 -2.19 N	93.68 6.08 0.00 N	74.33 2.40 -39.20 N	76.34 2.74 -37.08 N	72.06 3.90 -14.69 N	68.35 3.57 -15.31 N	80.26 3.37 -27.47 N	80.95 2.67 -41.84 N	160.39 11.47 0.00 N	149.72 10.84 0.00 N	91.37 6.85 0.00 N	58.79 4.20 0.00 N	45.73 2.90 -3.66 N	42.16 2.03 -8.21 N	41.27 2.26 0.00 N
DANSKAMMER___2 23589	27.34 1.57 0.00 N	33.27 1.78 0.00 N	37.27 1.95 0.00 N	38.23 1.85 0.00 N	63.28 1.98 -21.67 N	64.36 0.34 -57.36 N	66.66 1.33 -42.28 N	70.73 2.10 -37.67 N	74.51 2.60 -34.96 N	65.00 3.98 -2.19 N	93.68 6.08 0.00 N	74.33 2.40 -39.20 N	76.34 2.74 -37.08 N	72.06 3.90 -14.69 N	68.35 3.57 -15.31 N	80.26 3.37 -27.47 N	80.95 2.67 -41.84 N	160.39 11.47 0.00 N	149.72 10.84 0.00 N	91.37 6.85 0.00 N	58.79 4.20 0.00 N	45.73 2.90 -3.66 N	42.16 2.03 -8.21 N	41.27 2.26 0.00 N
DANSKAMMER___3 23590	27.34 1.57 0.00 N	33.27 1.78 0.00 N	37.27 1.95 0.00 N	38.23 1.85 0.00 N	63.28 1.98 -21.67 N	64.36 0.34 -57.36 N	66.66 1.33 -42.28 N	70.73 2.10 -37.67 N	74.51 2.60 -34.96 N	65.00 3.98 -2.19 N	93.68 6.08 0.00 N	74.33 2.40 -39.20 N	76.34 2.74 -37.08 N	72.06 3.90 -14.69 N	68.35 3.57 -15.31 N	80.26 3.37 -27.47 N	80.95 2.67 -41.84 N	160.39 11.47 0.00 N	149.72 10.84 0.00 N	91.37 6.85 0.00 N	58.79 4.20 0.00 N	45.73 2.90 -3.66 N	42.16 2.03 -8.21 N	41.27 2.26 0.00 N
DANSKAMMER___4 23591	27.34 1.57 0.00 N	33.27 1.78 0.00 N	37.27 1.95 0.00 N	38.23 1.85 0.00 N	63.28 1.98 -21.67 N	64.36 0.34 -57.36 N	66.66 1.33 -42.28 N	70.73 2.10 -37.67 N	74.51 2.60 -34.96 N	65.00 3.98 -2.19 N	93.68 6.08 0.00 N	74.33 2.40 -39.20 N	76.34 2.74 -37.08 N	72.06 3.90 -14.69 N	68.35 3.57 -15.31 N	80.26 3.37 -27.47 N	80.95 2.67 -41.84 N	160.39 11.47 0.00 N	149.72 10.84 0.00 N	91.37 6.85 0.00 N	58.79 4.20 0.00 N	45.73 2.90 -3.66 N	42.16 2.03 -8.21 N	41.27 2.26 0.00 N

DANSKAMMER___DIESEL 23592	27.34 1.57 0.00 N	33.27 1.78 0.00 N	37.27 1.95 0.00 N	38.23 1.85 0.00 N	63.28 1.98 -21.67 N	64.36 0.34 -57.36 N	66.66 1.33 -42.28 N	70.73 2.10 -37.67 N	74.51 2.60 -34.96 N	65.00 3.98 -2.19 N	93.68 6.08 0.00 N	74.33 2.40 -39.20 N	76.34 2.74 -37.08 N	72.06 3.90 -14.69 N	68.35 3.57 -15.31 N	80.26 3.37 -27.47 N	80.95 2.67 -41.84 N	160.39 11.47 0.00 N	149.72 10.84 0.00 N	91.37 6.85 0.00 N	58.79 4.20 0.00 N	45.73 2.90 -3.66 N	42.16 2.03 -8.21 N	41.27 2.26 0.00 N
DASHVILLE___HYD 23610	27.33 1.57 0.00 N	33.25 1.75 0.00 N	37.27 1.96 0.00 N	38.26 1.88 0.00 N	63.61 2.08 -21.90 N	65.01 0.37 -57.99 N	67.24 1.45 -42.73 N	71.32 2.29 -38.08 N	75.12 2.83 -35.34 N	65.40 4.35 -2.22 N	94.28 6.68 0.00 N	74.97 2.62 -39.63 N	77.00 2.99 -37.49 N	72.72 4.36 -14.89 N	68.86 3.91 -15.48 N	80.89 3.70 -27.77 N	81.63 2.89 -42.29 N	160.79 11.87 0.00 N	150.12 11.23 0.00 N	91.81 7.28 0.00 N	59.14 4.55 0.00 N	45.99 3.13 -3.70 N	42.41 2.20 -8.30 N	41.49 2.48 0.00 N
DOGLEVILLE___HYD 23807	27.38 1.61 0.00 N	33.41 1.91 0.00 N	37.47 2.16 0.00 N	38.51 2.13 0.00 N	41.48 2.41 0.55 N	5.66 0.45 1.45 N	23.61 1.62 1.07 N	32.22 2.21 0.95 N	38.79 2.73 0.88 N	62.82 4.04 0.06 N	93.95 6.36 0.00 N	34.19 2.46 0.99 N	38.39 2.81 0.94 N	57.03 3.93 0.37 N	52.85 3.77 0.39 N	52.50 3.77 0.69 N	38.19 2.80 1.06 N	161.47 12.55 0.00 N	150.12 11.23 0.00 N	91.11 6.58 0.00 N	58.81 4.22 0.00 N	42.07 2.99 0.09 N	34.03 2.33 0.21 N	41.77 2.76 0.00 N
DUNKIRK___1 23563	22.98 -2.79 0.00 N	28.34 -3.16 0.00 N	31.62 -3.70 0.00 N	32.46 -3.92 0.00 N	38.90 -4.47 -3.76 N	15.99 -0.61 -9.94 N	27.88 -2.51 -7.33 N	33.97 -3.62 -6.63 N	39.33 -3.68 -6.06 N	52.52 -6.69 -0.38 N	79.00 -8.60 0.00 N	36.55 -2.97 -6.79 N	39.69 -3.26 -6.43 N	50.84 -5.18 -2.55 N	47.39 -4.74 -2.65 N	49.08 -5.10 -4.76 N	40.00 -3.70 -7.25 N	138.33 -10.58 0.00 N	129.11 -9.77 0.00 N	76.91 -7.61 0.00 N	48.43 -6.16 0.00 N	34.96 -4.84 -0.63 N	29.23 -4.11 -1.42 N	34.03 -4.98 0.00 N
DUNKIRK___2 23564	22.98 -2.79 0.00 N	28.34 -3.16 0.00 N	31.62 -3.70 0.00 N	32.46 -3.92 0.00 N	38.90 -4.47 -3.76 N	15.99 -0.61 -9.94 N	27.88 -2.51 -7.33 N	33.97 -3.62 -6.63 N	39.33 -3.68 -6.06 N	52.52 -6.69 -0.38 N	79.00 -8.60 0.00 N	36.55 -2.97 -6.79 N	39.69 -3.26 -6.43 N	50.84 -5.18 -2.55 N	47.39 -4.74 -2.65 N	49.08 -5.10 -4.76 N	40.00 -3.70 -7.25 N	138.33 -10.58 0.00 N	129.11 -9.77 0.00 N	76.91 -7.61 0.00 N	48.43 -6.16 0.00 N	34.96 -4.84 -0.63 N	29.23 -4.11 -1.42 N	34.03 -4.98 0.00 N
DUNKIRK___3 23565	23.17 -2.60 0.00 N	28.53 -2.97 0.00 N	31.82 -3.49 0.00 N	32.69 -3.69 0.00 N	39.15 -4.23 -3.76 N	16.02 -0.57 -9.94 N	28.05 -2.33 -7.33 N	34.20 -3.37 -6.61 N	39.63 -3.38 -6.06 N	53.04 -6.17 -0.38 N	79.78 -7.82 0.00 N	36.85 -2.67 -6.79 N	40.01 -2.93 -6.43 N	51.31 -4.71 -2.55 N	47.83 -4.30 -2.65 N	49.54 -4.64 -4.76 N	40.35 -3.35 -7.25 N	139.55 -9.37 0.00 N	130.27 -8.61 0.00 N	77.69 -6.84 0.00 N	48.93 -5.66 0.00 N	35.32 -4.48 -0.63 N	29.53 -3.81 -1.42 N	34.38 -4.63 0.00 N
DUNKIRK___4 23566	23.17 -2.60 0.00 N	28.53 -2.97 0.00 N	31.82 -3.49 0.00 N	32.69 -3.69 0.00 N	39.15 -4.23 -3.76 N	16.02 -0.57 -9.94 N	28.05 -2.33 -7.33 N	34.20 -3.37 -6.61 N	39.63 -3.38 -6.06 N	53.04 -6.17 -0.38 N	79.78 -7.82 0.00 N	36.85 -2.67 -6.79 N	40.01 -2.93 -6.43 N	51.31 -4.71 -2.55 N	47.83 -4.30 -2.65 N	49.54 -4.64 -4.76 N	40.35 -3.35 -7.25 N	139.55 -9.37 0.00 N	130.27 -8.61 0.00 N	77.69 -6.84 0.00 N	48.93 -5.66 0.00 N	35.32 -4.48 -0.63 N	29.53 -3.81 -1.42 N	34.38 -4.63 0.00 N
EAST HAMPTON___GT 23717	60.26 2.74 -31.76 N	59.71 3.15 -25.06 N	59.11 3.59 -20.20 N	58.79 3.63 -18.79 N	72.25 3.75 -28.88 N	68.84 0.64 -61.54 N	66.70 2.21 -41.44 N	71.94 3.77 -37.21 N	75.65 4.44 -34.26 N	68.04 7.06 -2.15 N	98.28 10.68 0.00 N	75.33 4.19 -38.42 N	77.52 4.66 -36.35 N	74.74 6.83 -14.44 N	70.05 5.57 -15.01 N	81.67 5.32 -26.92 N	82.18 4.73 -41.01 N	180.80 22.05 -9.83 N	225.70 20.89 -65.92 N	297.16 12.18 -200.46 N	180.12 6.95 -118.58 N	79.89 5.08 -35.65 N	106.12 3.70 -70.51 N	62.66 4.30 -19.36 N
EAST RIVER___6 23660	27.64 1.87 0.00 N	33.58 2.09 0.00 N	37.70 2.39 0.00 N	38.71 2.33 0.00 N	63.48 2.62 -21.24 N	63.36 0.47 -56.22 N	66.30 1.81 -41.44 N	70.72 2.84 -36.92 N	74.76 3.55 -34.26 N	66.54 5.56 -2.15 N	95.92 8.32 0.00 N	74.41 3.27 -38.42 N	76.56 3.70 -36.35 N	73.35 5.44 -14.44 N	69.34 4.85 -15.01 N	80.92 4.57 -26.92 N	80.99 3.54 -41.01 N	163.66 14.75 0.00 N	152.82 13.94 0.00 N	93.30 8.77 0.00 N	59.99 5.41 0.00 N	46.46 3.71 -3.58 N	42.66 2.70 -8.05 N	42.10 3.09 0.00 N
EAST RIVER___7 23524	27.64 1.87 0.00 N	33.58 2.09 0.00 N	37.70 2.39 0.00 N	38.71 2.33 0.00 N	63.48 2.62 -21.24 N	63.36 0.47 -56.22 N	66.30 1.81 -41.44 N	70.72 2.84 -36.92 N	74.76 3.55 -34.26 N	66.54 5.56 -2.15 N	95.92 8.32 0.00 N	74.41 3.27 -38.42 N	76.56 3.70 -36.35 N	73.35 5.44 -14.44 N	69.34 4.85 -15.01 N	80.92 4.57 -26.92 N	80.99 3.54 -41.01 N	163.66 14.75 0.00 N	152.82 13.94 0.00 N	93.30 8.77 0.00 N	59.99 5.41 0.00 N	46.46 3.71 -3.58 N	42.66 2.70 -8.05 N	42.10 3.09 0.00 N
EAST_HAMPTON___DIESEL 23722	60.26 2.74 -31.76 N	59.71 3.15 -25.06 N	59.11 3.59 -20.20 N	58.79 3.63 -18.79 N	72.25 3.75 -28.88 N	68.84 0.64 -61.54 N	66.70 2.21 -41.44 N	71.94 3.77 -37.21 N	75.65 4.44 -34.26 N	68.04 7.06 -2.15 N	98.28 10.68 0.00 N	75.33 4.19 -38.42 N	77.52 4.66 -36.35 N	74.74 6.83 -14.44 N	70.05 5.57 -15.01 N	81.67 5.32 -26.92 N	82.18 4.73 -41.01 N	180.80 22.05 -9.83 N	225.70 20.89 -65.92 N	297.16 12.18 -200.46 N	180.12 6.95 -118.58 N	79.89 5.08 -35.65 N	106.12 3.70 -70.51 N	62.66 4.30 -19.36 N
EAST_RIVER___1 323558	27.61 1.85 0.00 N	33.55 2.05 0.00 N	37.65 2.34 0.00 N	38.66 2.28 0.00 N	63.42 2.56 -21.24 N	63.35 0.46 -56.22 N	66.28 1.79 -41.44 N	70.70 2.82 -36.92 N	74.74 3.53 -34.26 N	66.49 5.51 -2.15 N	95.85 8.25 0.00 N	74.38 3.23 -38.42 N	76.54 3.68 -36.35 N	73.32 5.40 -14.44 N	69.33 4.85 -15.01 N	80.92 4.57 -26.92 N	80.99 3.54 -41.01 N	163.68 14.76 0.00 N	152.85 13.97 0.00 N	93.29 8.77 0.00 N	59.99 5.41 0.00 N	46.46 3.71 -3.58 N	42.66 2.70 -8.05 N	42.10 3.09 0.00 N
EAST_RIVER___2 323559	27.64 1.87 0.00 N	33.58 2.09 0.00 N	37.70 2.39 0.00 N	38.71 2.33 0.00 N	63.48 2.62 -21.24 N	63.36 0.47 -56.22 N	66.30 1.81 -41.44 N	70.72 2.84 -36.92 N	74.76 3.55 -34.26 N	66.54 5.56 -2.15 N	95.92 8.32 0.00 N	74.41 3.27 -38.42 N	76.56 3.70 -36.35 N	73.35 5.44 -14.44 N	69.34 4.85 -15.01 N	80.92 4.57 -26.92 N	80.99 3.54 -41.01 N	163.66 14.75 0.00 N	152.82 13.94 0.00 N	93.30 8.77 0.00 N	59.99 5.41 0.00 N	46.46 3.71 -3.58 N	42.66 2.70 -8.05 N	42.10 3.09 0.00 N
ELEC_TRO_TEK 24086	59.70 2.18 -31.76 N	59.04 2.48 -25.06 N	58.33 2.81 -20.20 N	57.95 2.78 -18.79 N	71.46 2.96 -28.88 N	68.70 0.51 -61.54 N	66.23 1.74 -41.44 N	71.06 2.89 -37.21 N	74.66 3.45 -34.26 N	66.46 5.48 -2.15 N	95.95 8.35 0.00 N	74.42 3.28 -38.42 N	76.55 3.68 -36.35 N	73.31 5.40 -14.44 N	68.98 4.50 -15.01 N	80.52 4.18 -26.92 N	81.00 3.55 -41.01 N	174.45 15.70 -9.83 N	219.82 15.01 -65.92 N	294.38 9.40 -200.46 N	178.68 5.51 -118.58 N	78.87 4.06 -35.65 N	105.42 3.00 -70.51 N	61.83 3.47 -19.36 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_CAP_HY 24051	25.93 0.16 0.00 N	31.71 0.21 0.00 N	35.47 0.16 0.00 N	36.55 0.17 0.00 N	74.10 0.25 -34.23 N	97.32 0.06 -90.60 N	90.29 0.46 -66.77 N	91.29 0.84 -59.49 N	93.14 0.97 -55.21 N	63.81 1.51 -3.46 N	89.81 2.21 0.00 N	95.42 0.78 -61.92 N	95.95 0.86 -58.57 N	78.13 1.39 -23.27 N	74.75 1.10 -24.19 N	93.78 0.98 -43.38 N	103.54 1.02 -66.08 N	154.81 5.89 0.00 N	144.79 5.91 0.00 N	87.88 3.36 0.00 N	56.30 1.72 0.00 N	45.90 0.95 -5.78 N	45.30 0.42 -12.97 N	39.35 0.35 0.00 N		
E_CANADA_MHWK_HY 24050	27.38 1.61 0.00 N	33.41 1.91 0.00 N	37.47 2.16 0.00 N	38.51 2.13 0.00 N	41.48 2.41 0.55 N	5.66 0.45 1.45 N	23.61 1.62 1.07 N	32.22 2.21 0.95 N	38.79 2.73 0.88 N	62.82 4.04 0.06 N	93.95 6.36 0.00 N	34.19 2.46 0.99 N	38.39 2.81 0.94 N	57.03 3.93 0.37 N	52.85 3.77 0.39 N	52.50 3.77 0.69 N	38.19 2.80 1.06 N	161.47 12.55 0.00 N	150.12 11.23 0.00 N	91.11 6.58 0.00 N	58.81 4.22 0.00 N	42.07 2.99 0.09 N	34.03 2.33 0.21 N	41.77 2.76 0.00 N		
E_FISHKILL___LBMP 23776	27.38 1.61 0.00 N	33.32 1.82 0.00 N	37.39 2.07 0.00 N	38.39 2.01 0.00 N	63.47 2.26 -21.59 N	64.22 0.40 -57.16 N	66.68 1.50 -42.12 N	70.78 2.28 -37.53 N	74.60 2.82 -34.83 N	65.39 4.38 -2.18 N	94.29 6.69 0.00 N	74.41 2.63 -39.06 N	76.46 2.99 -36.95 N	72.51 4.36 -14.68 N	68.64 3.91 -15.26 N	80.52 3.73 -27.37 N	81.03 2.90 -41.68 N	161.18 12.27 0.00 N	150.43 11.55 0.00 N	91.81 7.28 0.00 N	59.11 4.52 0.00 N	45.91 3.10 -3.65 N	42.35 2.26 -8.18 N	41.63 2.63 0.00 N		
FAR ROCKAWAY___4 23548	60.15 2.62 -31.76 N	59.53 2.97 -25.06 N	58.85 3.33 -20.20 N	58.49 3.32 -18.79 N	71.96 3.46 -28.88 N	68.76 0.56 -61.54 N	66.38 1.89 -41.44 N	71.39 3.22 -37.21 N	74.92 3.70 -34.26 N	66.99 6.01 -2.15 N	96.66 9.06 0.00 N	74.71 3.57 -38.42 N	76.90 4.03 -36.35 N	73.71 5.80 -14.44 N	68.84 4.36 -15.01 N	80.36 4.02 -26.92 N	81.34 3.88 -41.01 N	176.16 17.41 -9.83 N	221.29 16.48 -65.92 N	295.45 10.46 -200.46 N	179.87 6.70 -118.58 N	79.68 4.86 -35.65 N	105.97 3.55 -70.51 N	62.56 4.19 -19.36 N		
FARRAGUT___LBMP 323566	27.60 1.83 0.00 N	33.53 2.03 0.00 N	37.63 2.31 0.00 N	38.63 2.25 0.00 N	63.40 2.54 -21.24 N	63.34 0.45 -56.22 N	66.27 1.77 -41.44 N	70.67 2.79 -36.92 N	74.70 3.49 -34.26 N	66.43 5.45 -2.15 N	95.76 8.16 0.00 N	74.34 3.20 -38.42 N	76.50 3.64 -36.35 N	73.26 5.34 -14.44 N	69.28 4.80 -15.01 N	80.86 4.52 -26.92 N	80.96 3.51 -41.01 N	163.48 14.56 0.00 N	152.66 13.77 0.00 N	93.22 8.70 0.00 N	59.94 5.35 0.00 N	46.43 3.68 -3.58 N	42.64 2.69 -8.05 N	42.08 3.08 0.00 N		
FENNER___WINDPWR 24204	25.73 -0.04 0.00 N	31.37 -0.13 0.00 N	35.10 -0.22 0.00 N	36.13 -0.25 0.00 N	40.47 -0.18 -1.02 N	9.39 0.04 -2.69 N	25.28 0.23 -1.99 N	33.17 0.44 -1.77 N	39.21 0.62 -1.64 N	59.74 0.80 -0.10 N	89.13 1.53 0.00 N	35.19 0.63 -1.84 N	38.90 0.64 -1.74 N	54.97 0.81 -0.69 N	50.92 0.72 -0.72 N	51.36 0.65 -1.29 N	39.07 0.66 -1.96 N	153.01 4.09 0.00 N	142.73 3.84 0.00 N	86.47 1.95 0.00 N	55.46 0.88 0.00 N	39.80 0.47 -0.17 N	32.54 0.25 -0.39 N	39.12 0.11 0.00 N		
FIBERTEK___ENERGY 23856	25.48 -0.29 0.00 N	31.09 -0.41 0.00 N	34.79 -0.53 0.00 N	35.80 -0.58 0.00 N	41.10 -0.56 -2.03 N	12.00 -0.04 -5.39 N	26.96 -0.07 -3.97 N	34.52 0.02 -3.55 N	40.18 -0.24 -3.47 N	58.50 -0.55 -0.22 N	87.11 -0.49 0.00 N	36.50 -0.12 -3.89 N	40.06 -0.14 -3.68 N	54.65 -0.27 -1.44 N	51.02 0.10 -1.45 N	52.10 0.11 -2.58 N	40.57 0.20 -3.93 N	151.14 2.22 0.00 N	141.00 2.12 0.00 N	85.43 0.90 0.00 N	54.77 0.18 0.00 N	39.51 0.00 -0.34 N	32.46 -0.23 -0.77 N	38.59 -0.42 0.00 N		
FITZPATRICK___ 23598	24.92 -0.84 0.00 N	30.45 -1.04 0.00 N	34.11 -1.20 0.00 N	35.11 -1.26 0.00 N	39.54 -1.37 -1.29 N	9.87 -0.20 -3.42 N	24.88 -0.70 -2.52 N	32.33 -0.86 -2.22 N	38.02 -1.01 -2.08 N	57.26 -1.70 -0.13 N	85.30 -2.30 0.00 N	34.25 -0.80 -2.33 N	37.82 -0.91 -2.21 N	52.94 -1.40 -0.88 N	49.09 -1.29 -0.91 N	49.71 -1.35 -1.64 N	38.02 -0.92 -2.49 N	145.87 -3.04 0.00 N	136.06 -2.82 0.00 N	82.62 -1.91 0.00 N	53.15 -1.44 0.00 N	38.26 -1.12 -0.22 N	31.37 -1.03 -0.49 N	37.68 -1.33 0.00 N		
FORT ORANGE___ 23900	27.00 1.24 0.00 N	32.94 1.44 0.00 N	36.98 1.67 0.00 N	37.97 1.59 0.00 N	67.95 1.85 -26.48 N	77.07 0.31 -70.10 N	75.79 1.07 -51.66 N	78.47 1.48 -46.03 N	81.44 1.78 -42.72 N	64.24 2.74 -2.68 N	91.90 4.30 0.00 N	82.33 1.71 -47.91 N	83.71 1.87 -45.32 N	73.99 2.50 -18.01 N	70.30 2.12 -18.71 N	85.04 2.06 -33.57 N	89.19 1.61 -51.12 N	155.87 6.95 0.00 N	145.22 6.34 0.00 N	88.56 4.04 0.00 N	57.44 2.85 0.00 N	45.67 2.03 -4.47 N	43.64 1.70 -10.04 N	41.21 2.21 0.00 N		
FORT_DRUM_COGEN 23780	24.23 -1.54 0.00 N	29.45 -2.05 0.00 N	32.95 -2.37 0.00 N	34.00 -2.38 0.00 N	37.69 -2.52 -0.59 N	7.84 -0.37 -1.55 N	23.43 -0.77 -1.15 N	31.33 -0.64 -1.02 N	37.05 -0.85 -0.95 N	57.55 -1.34 -0.06 N	85.83 -1.77 0.00 N	33.12 -0.66 -1.06 N	36.75 -0.78 -1.00 N	52.70 -1.17 -0.40 N	48.67 -1.21 -0.41 N	48.98 -1.18 -0.74 N	36.97 -0.61 -1.13 N	148.13 -0.79 0.00 N	137.79 -1.09 0.00 N	83.40 -1.12 0.00 N	53.62 -0.96 0.00 N	38.28 -0.99 -0.10 N	30.99 -1.14 -0.22 N	37.24 -1.76 0.00 N		
FPL FAR_ROCK_GT1 24212	60.15 2.62 -31.76 N	59.53 2.97 -25.06 N	58.85 3.33 -20.20 N	58.49 3.32 -18.79 N	71.96 3.46 -28.88 N	68.76 0.56 -61.54 N	66.38 1.89 -41.44 N	71.39 3.22 -37.21 N	74.92 3.70 -34.26 N	66.99 6.01 -2.15 N	96.66 9.06 0.00 N	74.71 3.57 -38.42 N	76.90 4.03 -36.35 N	73.71 5.80 -14.44 N	68.84 4.36 -15.01 N	80.36 4.02 -26.92 N	81.34 3.88 -41.01 N	176.16 17.41 -9.83 N	221.29 16.48 -65.92 N	295.45 10.46 -200.46 N	179.87 6.70 -118.58 N	79.68 4.86 -35.65 N	105.97 3.55 -70.51 N	62.56 4.19 -19.36 N		
FPL FAR_ROCK_GT2 23815	60.15 2.62 -31.76 N	59.53 2.97 -25.06 N	58.85 3.33 -20.20 N	58.49 3.32 -18.79 N	71.96 3.46 -28.88 N	68.76 0.56 -61.54 N	66.38 1.89 -41.44 N	71.39 3.22 -37.21 N	74.92 3.70 -34.26 N	66.99 6.01 -2.15 N	96.66 9.06 0.00 N	74.71 3.57 -38.42 N	76.90 4.03 -36.35 N	73.71 5.80 -14.44 N	68.84 4.36 -15.01 N	80.36 4.02 -26.92 N	81.34 3.88 -41.01 N	176.16 17.41 -9.83 N	221.29 16.48 -65.92 N	295.45 10.46 -200.46 N	179.87 6.70 -118.58 N	79.68 4.86 -35.65 N	105.97 3.55 -70.51 N	62.56 4.19 -19.36 N		
FRANKLIN_FALL_HYD 24054	25.77 0.01 0.00 N	31.70 0.21 0.00 N	35.58 0.27 0.00 N	36.65 0.27 0.00 N	39.86 0.24 0.00 N	6.68 0.02 0.00 N	23.20 0.14 0.00 N	31.12 0.15 0.00 N	36.92 -0.03 0.00 N	58.96 0.13 0.00 N	87.61 0.01 0.00 N	32.65 -0.07 0.00 N	36.42 -0.10 0.00 N	53.38 -0.09 0.00 N	49.47 0.00 0.00 N	49.55 0.13 0.00 N	36.47 0.02 0.00 N	148.25 -0.67 0.00 N	137.94 -0.94 0.00 N	84.15 -0.37 0.00 N	54.54 -0.04 0.00 N	39.12 -0.05 0.00 N	32.08 0.17 0.00 N	39.27 0.27 0.00 N		
FREEPORT_EQUS_GT1	60.06	59.45	58.79	58.44	71.97	68.79	66.56	71.57	75.24	67.41	97.34	74.94	77.12	74.14	69.69	81.24	81.63	176.94	222.04	295.63	179.28	79.32	105.85	62.36		

23764	2.53 -31.76 N	2.89 -25.06 N	3.27 -20.20 N	3.27 -18.79 N	3.47 -28.88 N	0.59 -61.54 N	2.06 -41.44 N	3.39 -37.21 N	4.03 -34.26 N	6.43 -2.15 N	9.75 0.00 N	3.80 -38.42 N	4.26 -36.35 N	6.23 -14.44 N	5.21 -15.01 N	4.90 -26.92 N	4.18 -41.01 N	18.20 -9.83 N	17.23 -65.92 N	10.65 -200.46 N	6.12 -118.58 N	4.50 -35.65 N	3.43 -70.51 N	4.00 -19.36 N
FULTON COGEN____ 23766	25.21 -0.56 0.00 N	30.77 -0.73 0.00 N	34.44 -0.88 0.00 N	35.45 -0.93 0.00 N	40.26 -0.97 -1.60 N	10.78 -0.12 -4.24 N	25.83 -0.36 -3.13 N	33.39 -0.36 -2.79 N	39.16 -0.37 -2.59 N	58.29 -0.70 -0.16 N	86.87 -0.72 0.00 N	35.42 -0.20 -2.90 N	39.03 -0.23 -2.75 N	54.11 -0.45 -1.09 N	50.17 -0.43 -1.13 N	50.97 -0.49 -2.03 N	39.29 -0.25 -3.10 N	149.06 0.14 0.00 N	139.07 0.19 0.00 N	84.30 -0.22 0.00 N	54.11 -0.48 0.00 N	38.98 -0.46 -0.27 N	31.93 -0.58 -0.61 N	38.17 -0.84 0.00 N
Freeport____CT2 23818	60.06 2.53 -31.76 N	59.45 2.89 -25.06 N	58.79 3.27 -20.20 N	58.44 3.27 -18.79 N	71.97 3.47 -28.88 N	68.79 0.59 -61.54 N	66.56 2.06 -41.44 N	71.57 3.39 -37.21 N	75.24 4.03 -34.26 N	67.41 6.43 -2.15 N	97.34 9.75 0.00 N	74.94 3.80 -38.42 N	77.12 4.26 -36.35 N	74.14 6.23 -14.44 N	69.69 5.21 -15.01 N	81.24 4.90 -26.92 N	81.63 4.18 -41.01 N	176.94 18.20 -9.83 N	222.04 17.23 -65.92 N	295.63 10.65 -200.46 N	179.28 6.12 -118.58 N	79.32 4.50 -35.65 N	105.85 3.43 -70.51 N	62.36 4.00 -19.36 N
G.F.CEMENT____DRP 24184	27.13 1.36 0.00 N	33.02 1.53 0.00 N	37.17 1.85 0.00 N	38.19 1.81 0.00 N	69.26 2.29 -27.34 N	79.44 0.40 -72.38 N	77.73 1.33 -53.34 N	80.22 1.72 -47.55 N	83.04 1.98 -44.11 N	64.78 3.18 -2.77 N	92.65 5.05 0.00 N	84.21 1.99 -49.50 N	85.43 2.12 -46.79 N	75.10 3.03 -18.60 N	71.79 2.99 -19.32 N	87.13 3.06 -34.66 N	91.68 2.45 -52.79 N	159.51 10.59 0.00 N	148.27 9.39 0.00 N	90.48 5.96 0.00 N	58.37 3.78 0.00 N	46.28 2.50 -4.62 N	44.24 1.97 -10.36 N	41.41 2.40 0.00 N
GARDENVILLE____LBMP 24039	23.44 -2.33 0.00 N	28.81 -2.68 0.00 N	32.15 -3.17 0.00 N	33.00 -3.38 0.00 N	39.15 -3.88 -3.40 N	15.12 -0.54 -9.01 N	27.40 -2.30 -6.64 N	33.64 -3.34 -6.02 N	39.20 -3.24 -5.49 N	53.54 -5.63 -0.34 N	80.61 -6.98 0.00 N	36.59 -2.29 -6.16 N	39.70 -2.64 -5.82 N	51.45 -4.34 -2.31 N	48.00 -3.87 -2.41 N	49.60 -4.13 -4.31 N	40.09 -2.93 -6.57 N	140.35 -8.57 0.00 N	130.97 -7.91 0.00 N	78.66 -5.87 0.00 N	49.50 -5.08 0.00 N	35.80 -3.94 -0.57 N	29.72 -3.48 -1.29 N	34.67 -4.34 0.00 N
GENERAL____MILLS 23808	23.50 -2.27 0.00 N	28.89 -2.61 0.00 N	32.22 -3.09 0.00 N	33.08 -3.30 0.00 N	39.28 -3.79 -3.44 N	15.24 -0.53 -9.11 N	27.51 -2.26 -6.72 N	33.77 -3.28 -6.09 N	39.34 -3.16 -5.55 N	53.69 -5.49 -0.35 N	80.84 -6.75 0.00 N	36.76 -2.19 -6.23 N	39.85 -2.56 -5.89 N	51.60 -4.21 -2.34 N	48.16 -3.75 -2.43 N	49.77 -4.01 -4.36 N	40.26 -2.83 -6.65 N	140.76 -8.16 0.00 N	131.33 -7.56 0.00 N	78.90 -5.62 0.00 N	49.67 -4.92 0.00 N	35.92 -3.83 -0.58 N	29.82 -3.39 -1.31 N	34.77 -4.25 0.00 N
GE_PLASTICS____DRP 24183	26.75 0.99 0.00 N	32.67 1.17 0.00 N	36.67 1.35 0.00 N	37.67 1.29 0.00 N	67.87 1.49 -26.76 N	77.73 0.25 -70.83 N	76.08 0.83 -52.19 N	78.60 1.13 -46.51 N	81.47 1.36 -43.16 N	63.59 2.05 -2.71 N	90.85 3.25 0.00 N	82.43 1.31 -48.40 N	83.78 1.47 -45.79 N	73.79 2.12 -18.19 N	70.35 1.97 -18.91 N	85.24 1.90 -33.91 N	89.55 1.45 -51.65 N	155.28 6.37 0.00 N	144.80 5.91 0.00 N	88.17 3.64 0.00 N	57.06 2.47 0.00 N	45.44 1.76 -4.52 N	43.39 1.35 -10.14 N	40.69 1.68 0.00 N
GILBOA____1 23756	26.77 1.00 0.00 N	32.75 1.25 0.00 N	36.72 1.41 0.00 N	37.73 1.36 0.00 N	61.88 1.53 -20.73 N	61.76 0.23 -54.88 N	64.25 0.75 -40.44 N	68.03 1.03 -36.04 N	71.64 1.25 -33.45 N	62.67 1.74 -2.10 N	90.38 2.78 0.00 N	71.34 1.11 -37.50 N	73.36 1.37 -35.48 N	69.56 1.99 -14.10 N	65.93 1.80 -14.65 N	77.41 1.71 -26.28 N	77.66 1.19 -40.02 N	153.87 4.95 0.00 N	143.53 4.65 0.00 N	87.49 2.96 0.00 N	56.71 2.12 0.00 N	44.23 1.56 -3.50 N	40.91 1.14 -7.86 N	40.52 1.51 0.00 N
GILBOA____2 23757	26.77 1.00 0.00 N	32.75 1.25 0.00 N	36.72 1.41 0.00 N	37.73 1.36 0.00 N	61.88 1.53 -20.73 N	61.76 0.23 -54.88 N	64.25 0.75 -40.44 N	68.03 1.03 -36.04 N	71.64 1.25 -33.45 N	62.67 1.74 -2.10 N	90.38 2.78 0.00 N	71.34 1.11 -37.50 N	73.36 1.37 -35.48 N	69.56 1.99 -14.10 N	65.93 1.80 -14.65 N	77.41 1.71 -26.28 N	77.66 1.19 -40.02 N	153.87 4.95 0.00 N	143.53 4.65 0.00 N	87.49 2.96 0.00 N	56.71 2.12 0.00 N	44.23 1.56 -3.50 N	40.91 1.14 -7.86 N	40.52 1.51 0.00 N
GILBOA____3 23758	26.77 1.00 0.00 N	32.75 1.25 0.00 N	36.72 1.41 0.00 N	37.73 1.36 0.00 N	61.88 1.53 -20.73 N	61.76 0.23 -54.88 N	64.25 0.75 -40.44 N	68.03 1.03 -36.04 N	71.64 1.25 -33.45 N	62.67 1.74 -2.10 N	90.38 2.78 0.00 N	71.34 1.11 -37.50 N	73.36 1.37 -35.48 N	69.56 1.99 -14.10 N	65.93 1.80 -14.65 N	77.41 1.71 -26.28 N	77.66 1.19 -40.02 N	153.87 4.95 0.00 N	143.53 4.65 0.00 N	87.49 2.96 0.00 N	56.71 2.12 0.00 N	44.23 1.56 -3.50 N	40.91 1.14 -7.86 N	40.52 1.51 0.00 N
GILBOA____4 23759	26.77 1.00 0.00 N	32.75 1.25 0.00 N	36.72 1.41 0.00 N	37.73 1.36 0.00 N	61.88 1.53 -20.73 N	61.76 0.23 -54.88 N	64.25 0.75 -40.44 N	68.03 1.03 -36.04 N	71.64 1.25 -33.45 N	62.67 1.74 -2.10 N	90.38 2.78 0.00 N	71.34 1.11 -37.50 N	73.36 1.37 -35.48 N	69.56 1.99 -14.10 N	65.93 1.80 -14.65 N	77.41 1.71 -26.28 N	77.66 1.19 -40.02 N	153.87 4.95 0.00 N	143.53 4.65 0.00 N	87.49 2.96 0.00 N	56.71 2.12 0.00 N	44.23 1.56 -3.50 N	40.91 1.14 -7.86 N	40.52 1.51 0.00 N
GILBOA____ 23599	26.77 1.00 0.00 N	32.75 1.25 0.00 N	36.72 1.41 0.00 N	37.73 1.36 0.00 N	61.88 1.53 -20.73 N	61.76 0.23 -54.88 N	64.25 0.75 -40.44 N	68.03 1.03 -36.04 N	71.64 1.25 -33.45 N	62.67 1.74 -2.10 N	90.38 2.78 0.00 N	71.34 1.11 -37.50 N	73.36 1.37 -35.48 N	69.56 1.99 -14.10 N	65.93 1.80 -14.65 N	77.41 1.71 -26.28 N	77.66 1.19 -40.02 N	153.87 4.95 0.00 N	143.53 4.65 0.00 N	87.49 2.96 0.00 N	56.71 2.12 0.00 N	44.23 1.56 -3.50 N	40.91 1.14 -7.86 N	40.52 1.51 0.00 N
GINNA____ 23603	23.41 -2.36 0.00 N	28.62 -2.88 0.00 N	31.97 -3.34 0.00 N	32.89 -3.49 0.00 N	38.34 -3.78 -2.50 N	12.74 -0.55 -6.63 N	26.06 -1.88 -4.88 N	33.05 -2.26 -4.35 N	38.21 -2.77 -4.04 N	54.46 -4.62 -0.25 N	81.47 -6.13 0.00 N	35.16 -2.09 -4.53 N	38.33 -2.47 -4.28 N	51.22 -3.95 -1.70 N	47.67 -3.57 -1.77 N	48.93 -3.66 -3.17 N	38.80 -2.48 -4.83 N	141.10 -7.81 0.00 N	131.58 -7.31 0.00 N	79.55 -4.97 0.00 N	50.56 -4.03 0.00 N	36.46 -3.13 -0.42 N	29.93 -2.93 -0.95 N	35.08 -3.93 0.00 N
GLEN PARK____ 23778	24.31 -1.45 0.00 N	29.48 -2.02 0.00 N	32.95 -2.37 0.00 N	34.01 -2.37 0.00 N	37.72 -2.49 -0.59 N	7.85 -0.36 -1.55 N	23.61 -0.59 -1.15 N	31.72 -0.27 -1.02 N	37.50 -0.40 -0.95 N	58.23 -0.66 -0.06 N	86.87 -0.73 0.00 N	33.51 -0.27 -1.06 N	37.18 -0.34 -1.00 N	53.33 -0.54 -0.40 N	49.23 -0.66 -0.41 N	49.53 -0.64 -0.74 N	37.44 -0.14 -1.13 N	150.41 1.49 0.00 N	139.82 0.93 0.00 N	84.57 0.04 0.00 N	54.34 -0.24 0.00 N	38.73 -0.53 -0.10 N	31.27 -0.86 -0.22 N	37.51 -1.50 0.00 N

GLENWOOD_IC_1_G5 23712	59.77 2.24 -31.76 N	59.12 2.56 -25.06 N	58.40 2.89 -20.20 N	58.02 2.85 -18.79 N	71.59 3.09 -28.88 N	68.74 0.54 -61.54 N	66.45 1.96 -41.44 N	71.29 3.12 -37.21 N	74.99 3.78 -34.26 N	66.96 5.98 -2.15 N	96.69 9.09 0.00 N	74.69 3.55 -38.42 N	76.87 4.00 -36.35 N	73.75 5.83 -14.44 N	69.25 4.77 -15.01 N	80.84 4.49 -26.92 N	81.13 3.68 -41.01 N	174.89 16.14 -9.83 N	220.07 15.26 -65.92 N	294.53 9.55 -200.46 N	178.83 5.66 -118.58 N	78.84 4.03 -35.65 N	105.39 2.96 -70.51 N	61.98 3.62 -19.36 N
GLENWOOD_IC_2_G1 23688	59.57 2.05 -31.76 N	58.88 2.32 -25.06 N	58.14 2.62 -20.20 N	57.74 2.58 -18.79 N	71.32 2.82 -28.88 N	68.69 0.49 -61.54 N	66.30 1.81 -41.44 N	71.05 2.87 -37.21 N	74.72 3.51 -34.26 N	66.49 5.51 -2.15 N	95.98 8.38 0.00 N	74.42 3.28 -38.42 N	76.57 3.70 -36.35 N	73.34 5.42 -14.44 N	69.17 4.69 -15.01 N	80.77 4.42 -26.92 N	81.03 3.57 -41.01 N	174.22 15.47 -9.83 N	219.37 14.56 -65.92 N	294.14 9.15 -200.46 N	178.68 5.51 -118.58 N	78.70 3.89 -35.65 N	105.27 2.84 -70.51 N	61.67 3.31 -19.36 N
GLENWOOD_IC_3_G1 23689	59.57 2.05 -31.76 N	58.88 2.32 -25.06 N	58.14 2.62 -20.20 N	57.74 2.58 -18.79 N	71.32 2.82 -28.88 N	68.69 0.49 -61.54 N	66.30 1.81 -41.44 N	71.05 2.87 -37.21 N	74.72 3.51 -34.26 N	66.49 5.51 -2.15 N	95.98 8.38 0.00 N	74.42 3.28 -38.42 N	76.57 3.70 -36.35 N	73.34 5.42 -14.44 N	69.17 4.69 -15.01 N	80.77 4.42 -26.92 N	81.03 3.57 -41.01 N	174.22 15.47 -9.83 N	219.37 14.56 -65.92 N	294.14 9.15 -200.46 N	178.68 5.51 -118.58 N	78.70 3.89 -35.65 N	105.27 2.84 -70.51 N	61.67 3.31 -19.36 N
GLENWOOD___4 23550	59.77 2.24 -31.76 N	59.12 2.56 -25.06 N	58.41 2.89 -20.20 N	58.02 2.85 -18.79 N	71.59 3.09 -28.88 N	68.74 0.54 -61.54 N	66.45 1.96 -41.44 N	71.29 3.12 -37.21 N	74.99 3.78 -34.26 N	66.96 5.98 -2.15 N	96.69 9.10 0.00 N	74.70 3.55 -38.42 N	76.87 4.00 -36.35 N	73.76 5.85 -14.44 N	69.34 4.86 -15.01 N	80.94 4.59 -26.92 N	81.21 3.76 -41.01 N	175.21 16.46 -9.83 N	220.35 15.54 -65.92 N	294.70 9.72 -200.46 N	178.94 5.78 -118.58 N	78.92 4.11 -35.65 N	105.45 3.02 -70.51 N	61.98 3.62 -19.36 N
GLENWOOD___5 23614	59.77 2.24 -31.76 N	59.12 2.56 -25.06 N	58.41 2.89 -20.20 N	58.02 2.85 -18.79 N	71.59 3.09 -28.88 N	68.74 0.54 -61.54 N	66.45 1.96 -41.44 N	71.29 3.12 -37.21 N	74.99 3.78 -34.26 N	66.96 5.98 -2.15 N	96.69 9.10 0.00 N	74.70 3.55 -38.42 N	76.87 4.00 -36.35 N	73.76 5.85 -14.44 N	69.34 4.86 -15.01 N	80.94 4.59 -26.92 N	81.21 3.76 -41.01 N	175.21 16.46 -9.83 N	220.35 15.54 -65.92 N	294.70 9.72 -200.46 N	178.94 5.78 -118.58 N	78.92 4.11 -35.65 N	105.45 3.02 -70.51 N	61.98 3.62 -19.36 N
GLOBAL GREEN_PORT_GT1 23814	60.24 2.71 -31.76 N	59.69 3.13 -25.06 N	59.09 3.57 -20.20 N	58.77 3.60 -18.79 N	72.21 3.71 -28.88 N	68.84 0.64 -61.54 N	66.69 2.19 -41.44 N	71.93 3.75 -37.21 N	75.62 4.42 -34.26 N	68.01 7.03 -2.15 N	98.26 10.66 0.00 N	75.31 4.17 -38.42 N	77.50 4.64 -36.35 N	74.70 6.78 -14.44 N	70.03 5.55 -15.01 N	81.64 5.30 -26.92 N	82.16 4.71 -41.01 N	180.79 22.05 -9.83 N	225.70 20.89 -65.92 N	297.16 12.18 -200.46 N	180.10 6.93 -118.58 N	79.87 5.05 -35.65 N	106.10 3.68 -70.51 N	62.64 4.27 -19.36 N
GOETHSLN___LBMP 323567	27.52 1.75 0.00 N	33.43 1.94 0.00 N	37.52 2.20 0.00 N	38.52 2.14 0.00 N	63.28 2.42 -21.24 N	63.32 0.44 -56.22 N	66.21 1.71 -41.44 N	70.60 2.72 -36.92 N	74.61 3.40 -34.26 N	66.31 5.33 -2.15 N	95.58 7.98 0.00 N	74.28 3.13 -38.42 N	76.44 3.58 -36.35 N	73.16 5.25 -14.44 N	69.18 4.70 -15.01 N	80.77 4.43 -26.92 N	80.87 3.42 -41.01 N	163.23 14.31 0.00 N	152.43 13.55 0.00 N	93.12 8.59 0.00 N	59.83 5.24 0.00 N	46.35 3.60 -3.58 N	42.57 2.61 -8.05 N	41.99 2.99 0.00 N
GOUDEY___7 23579	25.54 -0.22 0.00 N	31.24 -0.25 0.00 N	34.93 -0.38 0.00 N	35.90 -0.48 0.00 N	46.01 -0.54 -6.92 N	24.97 -0.01 -18.33 N	36.54 -0.02 -13.51 N	43.00 0.00 -12.04 N	48.30 0.19 -11.17 N	59.26 -0.27 -0.70 N	87.74 0.15 0.00 N	45.41 0.16 -12.52 N	48.67 0.31 -11.85 N	58.47 0.29 -4.71 N	54.61 0.24 -4.89 N	58.23 0.04 -8.78 N	49.87 0.06 -13.37 N	151.58 2.66 0.00 N	141.43 2.55 0.00 N	85.19 0.66 0.00 N	54.54 -0.05 0.00 N	40.09 -0.24 -1.17 N	34.22 -0.31 -2.62 N	38.63 -0.38 0.00 N
GOUDEY___8 23580	25.52 -0.25 0.00 N	31.22 -0.28 0.00 N	34.91 -0.41 0.00 N	35.88 -0.49 0.00 N	45.97 -0.58 -6.92 N	24.97 -0.02 -18.33 N	36.52 -0.05 -13.51 N	42.96 -0.03 -12.04 N	48.25 0.14 -11.17 N	59.20 -0.33 -0.70 N	87.66 0.06 0.00 N	45.37 0.12 -12.52 N	48.62 0.25 -11.85 N	58.41 0.23 -4.71 N	54.55 0.18 -4.89 N	58.17 -0.03 -8.78 N	49.83 0.02 -13.37 N	151.34 2.42 0.00 N	141.24 2.35 0.00 N	85.07 0.54 0.00 N	54.48 -0.11 0.00 N	40.05 -0.29 -1.17 N	34.19 -0.34 -2.62 N	38.59 -0.42 0.00 N
GOWANUS_GT1_1 24077	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
GOWANUS_GT1_2 24078	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
GOWANUS_GT1_3 24079	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
GOWANUS_GT1_4 24080	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
GOWANUS_GT1_5 24084	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6	27.76	33.75	37.87	38.89	63.67	63.39	66.46	70.98	75.06	67.22	96.62	74.67	76.86	73.77	69.75	81.27	81.21	163.86	153.69	93.96	60.22	46.71	42.88	42.32			
24111	1.99	2.26	2.56	2.52	2.81	0.50	1.97	3.10	3.84	5.92	9.01	3.52	3.99	5.85	5.26	4.93	3.76	14.94	14.81	9.44	5.63	3.95	2.91	3.31			
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.27	-2.47	0.00	-38.43	-36.35	-14.45	-15.01	-26.92	-41.01	0.00	0.00	0.00	0.00	-3.59	-8.06	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7	27.76	33.75	37.87	38.89	63.67	63.39	66.46	70.98	75.06	67.22	96.62	74.67	76.86	73.77	69.75	81.27	81.21	163.86	153.69	93.96	60.22	46.71	42.88	42.32			
24112	1.99	2.26	2.56	2.52	2.81	0.50	1.97	3.10	3.84	5.92	9.01	3.52	3.99	5.85	5.26	4.93	3.76	14.94	14.81	9.44	5.63	3.95	2.91	3.31			
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.27	-2.47	0.00	-38.43	-36.35	-14.45	-15.01	-26.92	-41.01	0.00	0.00	0.00	0.00	-3.59	-8.06	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8	27.76	33.75	37.87	38.89	63.67	63.39	66.46	70.98	75.06	67.22	96.62	74.67	76.86	73.77	69.75	81.27	81.21	163.86	153.69	93.96	60.22	46.71	42.88	42.32			
24113	1.99	2.26	2.56	2.52	2.81	0.50	1.97	3.10	3.84	5.92	9.01	3.52	3.99	5.85	5.26	4.93	3.76	14.94	14.81	9.44	5.63	3.95	2.91	3.31			
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.27	-2.47	0.00	-38.43	-36.35	-14.45	-15.01	-26.92	-41.01	0.00	0.00	0.00	0.00	-3.59	-8.06	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1	27.76	33.75	37.87	38.89	63.67	63.39	66.46	70.98	75.06	67.22	96.62	74.67	76.86	73.77	69.75	81.27	81.20	163.86	153.69	93.96	60.22	46.71	42.88	42.32			
24114	1.99	2.26	2.56	2.52	2.81	0.50	1.97	3.10	3.84	5.92	9.01	3.52	3.99	5.85	5.26	4.93	3.75	14.94	14.81	9.44	5.63	3.95	2.91	3.31			
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.27	-2.47	0.00	-38.43	-36.35	-14.45	-15.01	-26.92	-41.01	0.00	0.00	0.00	0.00	-3.59	-8.06	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2	27.76	33.75	37.87	38.89	63.67	63.39	66.46	70.98	75.06	67.22	96.62	74.67	76.86	73.77	69.75	81.27	81.20	163.86	153.69	93.96	60.22	46.71	42.88	42.32			
24115	1.99	2.26	2.56	2.52	2.81	0.50	1.97	3.10	3.84	5.92	9.01	3.52	3.99	5.85	5.26	4.93	3.75	14.94	14.81	9.44	5.63	3.95	2.91	3.31			
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.27	-2.47	0.00	-38.43	-36.35	-14.45	-15.01	-26.92	-41.01	0.00	0.00	0.00	0.00	-3.59	-8.06	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3	27.76	33.75	37.87	38.89	63.67	63.39	66.46	70.98	75.06	67.22	96.62	74.67	76.86	73.77	69.75	81.27	81.20	163.86	153.69	93.96	60.22	46.71	42.88	42.32			
24116	1.99	2.26	2.56	2.52	2.81	0.50	1.97	3.10	3.84	5.92	9.01	3.52	3.99	5.85	5.26	4.93	3.75	14.94	14.81	9.44	5.63	3.95	2.91	3.31			
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.27	-2.47	0.00	-38.43	-36.35	-14.45	-15.01	-26.92	-41.01	0.00	0.00	0.00	0.00	-3.59	-8.06	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4	27.76	33.75	37.87	38.89	63.67	63.39	66.46	70.98	75.06	67.22	96.62	74.67	76.86	73.77	69.75	81.27	81.20	163.86	153.69	93.96	60.22	46.71	42.88	42.32			
24117	1.99	2.26	2.56	2.52	2.81	0.50	1.97	3.10	3.84	5.92	9.01	3.52	3.99	5.85	5.26	4.93	3.75	14.94	14.81	9.44	5.63	3.95	2.91	3.31			
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.27	-2.47	0.00	-38.43	-36.35	-14.45	-15.01	-26.92	-41.01	0.00	0.00	0.00	0.00	-3.59	-8.06	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5	27.76	33.75	37.87	38.89	63.67	63.39	66.46	70.98	75.06	67.22	96.62	74.67	76.86	73.77	69.75	81.27	81.20	163.86	153.69	93.96	60.22	46.71	42.88	42.32			
24118	1.99	2.26	2.56	2.52	2.81	0.50	1.97	3.10	3.84	5.92	9.01	3.52	3.99	5.85	5.26	4.93	3.75	14.94	14.81	9.44	5.63	3.95	2.91	3.31			
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.27	-2.47	0.00	-38.43	-36.35	-14.45	-15.01	-26.92	-41.01	0.00	0.00	0.00	0.00	-3.59	-8.06	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6	27.76	33.75	37.87	38.89	63.67	63.39	66.46	70.98	75.06	67.22	96.62	74.67	76.86	73.77	69.75	81.27	81.20	163.86	153.69	93.96	60.22	46.71	42.88	42.32			
24119	1.99	2.26	2.56	2.52	2.81	0.50	1.97	3.10	3.84	5.92	9.01	3.52	3.99	5.85	5.26	4.93	3.75	14.94	14.81	9.44	5.63	3.95	2.91	3.31			
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.27	-2.47	0.00	-38.43	-36.35	-14.45	-15.01	-26.92	-41.01	0.00	0.00	0.00	0.00	-3.59	-8.06	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7	27.76	33.75	37.87	38.89	63.67	63.39	66.46	70.98	75.06	67.22	96.62	74.67	76.86	73.77	69.75	81.27	81.20	163.86	153.69	93.96	60.22	46.71	42.88	42.32			
24120	1.99	2.26	2.56	2.52	2.81	0.50	1.97	3.10	3.84	5.92	9.01	3.52	3.99	5.85	5.26	4.93	3.75	14.94	14.81	9.44	5.63	3.95	2.91	3.31			
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.27	-2.47	0.00	-38.43	-36.35	-14.45	-15.01	-26.92	-41.01	0.00	0.00	0.00	0.00	-3.59	-8.06	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8	27.76	33.75	37.87	38.89	63.67	63.39	66.46	70.98	75.06	67.22	96.62	74.67	76.86	73.77	69.75	81.27	81.20	163.86	153.69	93.96	60.22	46.71	42.88	42.32			
24121	1.99	2.26	2.56	2.52	2.81	0.50	1.97	3.10	3.84	5.92	9.01	3.52	3.99	5.85	5.26	4.93	3.75	14.94	14.81	9.44	5.63	3.95	2.91	3.31			
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.27	-2.47	0.00	-38.43	-36.35	-14.45	-15.01	-26.92	-41.01	0.00	0.00	0.00	0.00	-3.59	-8.06	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1	27.76	33.75	37.87	38.89	63.67	63.39	66.46	70.98	75.06	67.22	96.62	74.67	76.86	73.77	69.75	81.27	81.21	163.86	153.69	93.96	60.22	46.71	42.88	42.32			
24122	1.99	2.26	2.56	2.52	2.81	0.50	1.97	3.10	3.84	5.92	9.01	3.52	3.99	5.85	5.26	4.93	3.76	14.94	14.81	9.44	5.63	3.95	2.91	3.31			
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.27	-2.47	0.00	-38.43	-36.35	-14.45	-15.01	-26.92	-41.01	0.00	0.00	0.00	0.00	-3.59	-8.06	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2	27.76	33.75	37.87	38.89	63.67	63.39	66.46	70.98	75.06	67.22	96.62	74.67	76.86	73.77	69.75	81.27	81.21	163.86	153.69	93.96	60.22	46.71	42.88	42.32			
24123	1.99	2.26	2.56	2.52	2.81	0.50	1.97	3.10	3.84	5.92	9.01	3.52	3.99	5.85	5.26	4.93	3.76	14.94	14.81	9.44	5.63	3.95	2.91	3.31			
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.27	-2.47	0.00	-38.43	-36.35	-14.45	-15.01	-26.92	-41.01	0.00	0.00	0.00	0.00	-3.59	-8.06	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3	27.76	33.75	37.87	38.89	63.67	63.39	66.46	70.98	75.06	67.22	96.62	74.67	76.86	73.77	69.75	81.27	81.21	163.86	153.69	93.96	60.22	46.71	42.88	42.32			

24124		1.99 0.00 N	2.26 0.00 N	2.56 0.00 N	2.52 0.00 N	2.81 -21.24 N	0.50 -56.22 N	1.97 -41.44 N	3.10 -36.92 N	3.84 -34.27 N	5.92 -2.47 N	9.01 0.00 N	3.52 -38.43 N	3.99 -36.35 N	5.85 -14.45 N	5.26 -15.01 N	4.93 -26.92 N	3.76 -41.01 N	14.94 0.00 N	14.81 0.00 N	9.44 0.00 N	5.63 0.00 N	3.95 -3.59 N	2.91 -8.06 N	3.31 0.00 N
GOWANUS_GT3_4	24125	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
GOWANUS_GT3_5	24126	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
GOWANUS_GT3_6	24127	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
GOWANUS_GT3_7	24128	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
GOWANUS_GT3_8	24129	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
GOWANUS_GT4_1	24130	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.20 3.75 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
GOWANUS_GT4_2	24131	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.20 3.75 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
GOWANUS_GT4_3	24132	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.20 3.75 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
GOWANUS_GT4_4	24133	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.20 3.75 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
GOWANUS_GT4_5	24134	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.20 3.75 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
GOWANUS_GT4_6	24135	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.20 3.75 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
GOWANUS_GT4_7	24136	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.20 3.75 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
GOWANUS_GT4_8	24137	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.20 3.75 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N

GRAHMSVILLE___HY 23607	26.82 1.06 0.00 N	32.67 1.18 0.00 N	36.63 1.32 0.00 N	37.65 1.27 0.00 N	59.48 1.43 -18.42 N	55.69 0.26 -48.77 N	60.06 1.06 -35.94 N	64.64 1.66 -32.02 N	68.78 2.11 -29.72 N	64.10 3.40 -1.86 N	92.95 5.36 0.00 N	68.51 2.11 -33.68 N	70.77 2.39 -31.86 N	69.55 3.43 -12.66 N	65.69 3.06 -13.16 N	75.91 2.89 -23.60 N	74.66 2.27 -35.95 N	158.82 9.90 0.00 N	148.34 9.45 0.00 N	90.37 5.84 0.00 N	58.16 3.58 0.00 N	44.70 2.39 -3.14 N	40.59 1.62 -7.06 N	40.84 1.83 0.00 N
GREENIDGE___3 23582	24.81 -0.95 0.00 N	30.28 -1.21 0.00 N	33.60 -1.71 0.00 N	34.53 -1.85 0.00 N	41.61 -1.80 -3.80 N	16.58 -0.12 -10.04 N	29.94 -0.52 -7.40 N	36.88 -0.69 -6.62 N	42.45 -0.68 -6.18 N	57.48 -1.74 -0.39 N	85.86 -1.74 0.00 N	39.14 -0.52 -6.93 N	42.52 -0.56 -6.56 N	54.98 -1.09 -2.60 N	51.18 -0.98 -2.68 N	53.03 -1.20 -4.81 N	43.06 -0.71 -7.32 N	149.04 0.13 0.00 N	139.22 0.34 0.00 N	83.64 -0.88 0.00 N	53.11 -1.47 0.00 N	38.55 -1.26 -0.64 N	31.96 -1.38 -1.44 N	37.09 -1.92 0.00 N
GREENIDGE___4 23583	24.81 -0.95 0.00 N	30.28 -1.21 0.00 N	33.60 -1.71 0.00 N	34.53 -1.85 0.00 N	41.61 -1.80 -3.80 N	16.58 -0.12 -10.04 N	29.94 -0.52 -7.40 N	36.88 -0.69 -6.62 N	42.45 -0.68 -6.18 N	57.48 -1.74 -0.39 N	85.86 -1.74 0.00 N	39.14 -0.52 -6.93 N	42.52 -0.56 -6.56 N	54.98 -1.09 -2.60 N	51.18 -0.98 -2.68 N	53.03 -1.20 -4.81 N	43.06 -0.71 -7.32 N	149.04 0.13 0.00 N	139.22 0.34 0.00 N	83.64 -0.88 0.00 N	53.11 -1.47 0.00 N	38.55 -1.26 -0.64 N	31.96 -1.38 -1.44 N	37.09 -1.92 0.00 N
HAMPSHIRE___PAPER_HYD 323593	24.52 -1.25 0.00 N	29.97 -1.53 0.00 N	33.60 -1.72 0.00 N	34.68 -1.70 0.00 N	37.78 -1.85 0.00 N	6.36 -0.30 0.00 N	22.30 -0.76 0.00 N	30.06 -0.90 0.00 N	35.70 -1.24 0.00 N	57.02 -1.82 0.00 N	84.80 -2.80 0.00 N	31.63 -1.09 0.00 N	35.29 -1.23 0.00 N	51.72 -1.75 0.00 N	47.79 -1.68 0.00 N	47.84 -1.58 0.00 N	35.35 -1.09 0.00 N	144.79 -4.12 0.00 N	134.75 -4.14 0.00 N	81.89 -2.63 0.00 N	52.85 -1.74 0.00 N	37.82 -1.34 0.00 N	30.74 -1.17 0.00 N	37.43 -1.58 0.00 N
HARZA MOOSE___RIVER 24016	25.27 -0.49 0.00 N	30.84 -0.66 0.00 N	34.54 -0.77 0.00 N	35.58 -0.80 0.00 N	38.79 -0.83 0.00 N	6.55 -0.11 0.00 N	22.87 -0.19 0.00 N	30.86 -0.10 0.00 N	36.83 -0.12 0.00 N	58.62 -0.21 0.00 N	87.41 -0.19 0.00 N	32.68 -0.04 0.00 N	36.45 -0.07 0.00 N	53.35 -0.12 0.00 N	49.30 -0.17 0.00 N	49.23 -0.19 0.00 N	36.43 -0.01 0.00 N	149.78 0.86 0.00 N	139.62 0.73 0.00 N	84.74 0.22 0.00 N	54.56 -0.02 0.00 N	39.02 -0.14 0.00 N	31.62 -0.29 0.00 N	38.49 -0.52 0.00 N
HEMPSTEAD____ 23647	59.84 2.32 -31.76 N	59.21 2.65 -25.06 N	58.52 3.00 -20.20 N	58.15 2.98 -18.79 N	71.68 3.18 -28.88 N	68.75 0.55 -61.54 N	66.41 1.92 -41.44 N	71.32 3.14 -37.21 N	74.97 3.76 -34.26 N	66.97 5.99 -2.15 N	96.68 9.08 0.00 N	74.70 3.55 -38.42 N	76.86 4.00 -36.35 N	73.75 5.83 -14.44 N	69.35 4.86 -15.01 N	80.90 4.56 -26.92 N	81.31 3.86 -41.01 N	175.77 17.02 -9.83 N	220.91 16.10 -65.92 N	294.95 9.97 -200.46 N	178.96 5.79 -118.58 N	79.03 4.22 -35.65 N	105.56 3.14 -70.51 N	62.05 3.69 -19.36 N
HICKLING___1 23621	25.34 -0.43 0.00 N	31.01 -0.49 0.00 N	34.58 -0.73 0.00 N	35.57 -0.81 0.00 N	43.91 -0.95 -5.24 N	20.54 0.01 -13.88 N	33.32 0.04 -10.23 N	40.17 0.08 -9.13 N	45.85 0.45 -8.45 N	59.16 -0.21 -0.53 N	88.32 0.72 0.00 N	42.64 0.40 -9.52 N	46.11 0.62 -8.97 N	57.66 0.62 -3.57 N	53.74 0.56 -3.70 N	56.27 0.20 -6.64 N	46.79 0.23 -10.12 N	154.27 5.36 0.00 N	144.03 5.14 0.00 N	85.86 1.34 0.00 N	54.49 -0.10 0.00 N	39.57 -0.48 -0.88 N	33.31 -0.58 -1.99 N	38.32 -0.69 0.00 N
HICKLING___2 23622	25.35 -0.42 0.00 N	31.02 -0.48 0.00 N	34.59 -0.73 0.00 N	35.58 -0.80 0.00 N	43.92 -0.95 -5.24 N	20.54 0.01 -13.88 N	33.33 0.05 -10.23 N	40.18 0.09 -9.13 N	45.87 0.47 -8.45 N	59.18 -0.19 -0.53 N	88.34 0.73 0.00 N	42.66 0.42 -9.52 N	46.11 0.62 -8.97 N	57.69 0.65 -3.57 N	53.74 0.56 -3.70 N	56.29 0.23 -6.64 N	46.81 0.24 -10.12 N	154.35 5.43 0.00 N	144.10 5.22 0.00 N	85.91 1.38 0.00 N	54.49 -0.09 0.00 N	39.57 -0.48 -0.88 N	33.32 -0.57 -1.99 N	38.33 -0.68 0.00 N
HIGH FALLS___HY 23754	27.28 1.52 0.00 N	33.20 1.71 0.00 N	37.22 1.91 0.00 N	38.22 1.85 0.00 N	63.08 2.06 -21.40 N	63.66 0.37 -56.64 N	66.26 1.46 -41.74 N	70.44 2.29 -37.19 N	74.32 2.86 -34.52 N	65.44 4.44 -2.16 N	94.47 6.87 0.00 N	74.19 2.69 -38.78 N	76.27 3.07 -36.68 N	72.49 4.45 -14.57 N	68.61 3.99 -15.15 N	80.39 3.79 -27.17 N	80.79 2.96 -41.38 N	161.41 12.49 0.00 N	150.68 11.79 0.00 N	92.02 7.49 0.00 N	59.27 4.68 0.00 N	45.97 3.19 -3.62 N	42.23 2.20 -8.12 N	41.49 2.48 0.00 N
HILLBURN___GT 23639	27.50 1.73 0.00 N	33.43 1.93 0.00 N	37.49 2.18 0.00 N	38.51 2.13 0.00 N	62.36 2.40 -20.34 N	60.93 0.43 -53.84 N	64.45 1.71 -39.68 N	68.98 2.66 -35.35 N	73.06 3.30 -32.81 N	66.01 5.12 -2.06 N	95.38 7.78 0.00 N	72.58 3.06 -36.79 N	74.82 3.50 -34.81 N	72.40 5.10 -13.83 N	68.38 4.54 -14.37 N	79.50 4.30 -25.78 N	79.06 3.34 -39.27 N	163.38 14.46 0.00 N	152.78 13.90 0.00 N	93.19 8.67 0.00 N	59.85 5.27 0.00 N	46.18 3.58 -3.43 N	42.14 2.52 -7.71 N	41.89 2.88 0.00 N
HOLTSVILLE_IC_1 23690	59.53 2.01 -31.76 N	58.86 2.30 -25.06 N	58.20 2.68 -20.20 N	57.85 2.69 -18.79 N	71.22 2.72 -28.88 N	68.65 0.45 -61.54 N	65.93 1.43 -41.44 N	70.80 2.63 -37.21 N	74.22 3.00 -34.26 N	65.73 4.75 -2.15 N	94.71 7.11 0.00 N	74.00 2.85 -38.42 N	76.03 3.17 -36.35 N	72.57 4.66 -14.44 N	68.07 3.58 -15.01 N	79.67 3.32 -26.92 N	80.56 3.11 -41.01 N	173.33 14.58 -9.83 N	218.70 13.89 -65.92 N	293.19 8.21 -200.46 N	177.72 4.55 -118.58 N	78.27 3.46 -35.65 N	104.96 2.54 -70.51 N	61.40 3.04 -19.36 N
HOLTSVILLE_IC_10 23699	59.67 2.15 -31.76 N	59.04 2.49 -25.06 N	58.39 2.88 -20.20 N	58.06 2.89 -18.79 N	71.42 2.92 -28.88 N	68.68 0.48 -61.54 N	66.05 1.56 -41.44 N	71.00 2.82 -37.21 N	74.45 3.24 -34.26 N	66.09 5.10 -2.15 N	95.27 7.67 0.00 N	74.21 3.07 -38.42 N	76.28 3.42 -36.35 N	72.92 5.01 -14.44 N	68.39 3.91 -15.01 N	80.00 3.66 -26.92 N	80.80 3.35 -41.01 N	174.41 15.66 -9.83 N	219.75 14.94 -65.92 N	293.76 8.77 -200.46 N	178.05 4.88 -118.58 N	78.51 3.69 -35.65 N	105.15 2.72 -70.51 N	61.64 3.27 -19.36 N
HOLTSVILLE_IC_2 23691	59.53 2.01 -31.76 N	58.86 2.30 -25.06 N	58.20 2.68 -20.20 N	57.85 2.69 -18.79 N	71.22 2.72 -28.88 N	68.65 0.45 -61.54 N	65.93 1.43 -41.44 N	70.80 2.63 -37.21 N	74.22 3.00 -34.26 N	65.73 4.75 -2.15 N	94.71 7.11 0.00 N	74.00 2.85 -38.42 N	76.03 3.17 -36.35 N	72.57 4.66 -14.44 N	68.07 3.58 -15.01 N	79.67 3.32 -26.92 N	80.56 3.11 -41.01 N	173.33 14.58 -9.83 N	218.70 13.89 -65.92 N	293.19 8.21 -200.46 N	177.72 4.55 -118.58 N	78.27 3.46 -35.65 N	104.96 2.54 -70.51 N	61.40 3.04 -19.36 N
HOLTSVILLE_IC_3 23692	59.53 2.01 -31.76 N	58.86 2.30 -25.06 N	58.20 2.68 -20.20 N	57.85 2.69 -18.79 N	71.22 2.72 -28.88 N	68.65 0.45 -61.54 N	65.93 1.43 -41.44 N	70.80 2.63 -37.21 N	74.22 3.00 -34.26 N	65.73 4.75 -2.15 N	94.71 7.11 0.00 N	74.00 2.85 -38.42 N	76.03 3.17 -36.35 N	72.57 4.66 -14.44 N	68.07 3.58 -15.01 N	79.67 3.32 -26.92 N	80.56 3.11 -41.01 N	173.33 14.58 -9.83 N	218.70 13.89 -65.92 N	293.19 8.21 -200.46 N	177.72 4.55 -118.58 N	78.27 3.46 -35.65 N	104.96 2.54 -70.51 N	61.40 3.04 -19.36 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	59.53	58.86	58.20	57.85	71.22	68.65	65.93	70.80	74.22	65.73	94.71	74.00	76.03	72.57	68.07	79.67	80.56	173.33	218.70	293.19	177.72	78.27	104.96	61.40		
	2.01	2.30	2.68	2.69	2.72	0.45	1.43	2.63	3.00	4.75	7.11	2.85	3.17	4.66	3.58	3.32	3.11	14.58	13.89	8.21	4.55	3.46	2.54	3.04		
	-31.76	-25.06	-20.20	-18.79	-28.88	-61.54	-41.44	-37.21	-34.26	-2.15	0.00	-38.42	-36.35	-14.44	-15.01	-26.92	-41.01	-9.83	-65.92	-200.46	-118.58	-35.65	-70.51	-19.36		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_5 23694	59.53	58.86	58.20	57.85	71.22	68.65	65.93	70.80	74.22	65.73	94.71	74.00	76.03	72.57	68.07	79.67	80.56	173.33	218.70	293.19	177.72	78.27	104.96	61.40		
	2.01	2.30	2.68	2.69	2.72	0.45	1.43	2.63	3.00	4.75	7.11	2.85	3.17	4.66	3.58	3.32	3.11	14.58	13.89	8.21	4.55	3.46	2.54	3.04		
	-31.76	-25.06	-20.20	-18.79	-28.88	-61.54	-41.44	-37.21	-34.26	-2.15	0.00	-38.42	-36.35	-14.44	-15.01	-26.92	-41.01	-9.83	-65.92	-200.46	-118.58	-35.65	-70.51	-19.36		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	59.67	59.04	58.39	58.06	71.42	68.68	66.05	71.00	74.45	66.09	95.27	74.21	76.28	72.92	68.39	80.00	80.80	174.41	219.75	293.76	178.05	78.51	105.15	61.64		
	2.15	2.49	2.88	2.89	2.92	0.48	1.56	2.82	3.24	5.10	7.67	3.07	3.42	5.01	3.91	3.66	3.35	15.66	14.94	8.77	4.88	3.69	2.72	3.27		
	-31.76	-25.06	-20.20	-18.79	-28.88	-61.54	-41.44	-37.21	-34.26	-2.15	0.00	-38.42	-36.35	-14.44	-15.01	-26.92	-41.01	-9.83	-65.92	-200.46	-118.58	-35.65	-70.51	-19.36		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7 23696	59.67	59.04	58.39	58.06	71.42	68.68	66.05	71.00	74.45	66.09	95.27	74.21	76.28	72.92	68.39	80.00	80.80	174.41	219.75	293.76	178.05	78.51	105.15	61.64		
	2.15	2.49	2.88	2.89	2.92	0.48	1.56	2.82	3.24	5.10	7.67	3.07	3.42	5.01	3.91	3.66	3.35	15.66	14.94	8.77	4.88	3.69	2.72	3.27		
	-31.76	-25.06	-20.20	-18.79	-28.88	-61.54	-41.44	-37.21	-34.26	-2.15	0.00	-38.42	-36.35	-14.44	-15.01	-26.92	-41.01	-9.83	-65.92	-200.46	-118.58	-35.65	-70.51	-19.36		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8 23697	59.67	59.04	58.39	58.06	71.42	68.68	66.05	71.00	74.45	66.09	95.27	74.21	76.28	72.92	68.39	80.00	80.80	174.41	219.75	293.76	178.05	78.51	105.15	61.64		
	2.15	2.49	2.88	2.89	2.92	0.48	1.56	2.82	3.24	5.10	7.67	3.07	3.42	5.01	3.91	3.66	3.35	15.66	14.94	8.77	4.88	3.69	2.72	3.27		
	-31.76	-25.06	-20.20	-18.79	-28.88	-61.54	-41.44	-37.21	-34.26	-2.15	0.00	-38.42	-36.35	-14.44	-15.01	-26.92	-41.01	-9.83	-65.92	-200.46	-118.58	-35.65	-70.51	-19.36		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_9 23698	59.67	59.04	58.39	58.06	71.42	68.68	66.05	71.00	74.45	66.09	95.27	74.21	76.28	72.92	68.39	80.00	80.80	174.41	219.75	293.76	178.05	78.51	105.15	61.64		
	2.15	2.49	2.88	2.89	2.92	0.48	1.56	2.82	3.24	5.10	7.67	3.07	3.42	5.01	3.91	3.66	3.35	15.66	14.94	8.77	4.88	3.69	2.72	3.27		
	-31.76	-25.06	-20.20	-18.79	-28.88	-61.54	-41.44	-37.21	-34.26	-2.15	0.00	-38.42	-36.35	-14.44	-15.01	-26.92	-41.01	-9.83	-65.92	-200.46	-118.58	-35.65	-70.51	-19.36		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	25.83	31.66	35.55	36.68	39.88	6.68	23.18	31.02	36.78	58.86	87.44	32.59	36.37	53.36	49.41	49.47	36.35	147.52	137.13	83.52	54.24	38.99	31.94	39.18		
	0.07	0.17	0.24	0.31	0.25	0.02	0.13	0.06	-0.17	0.03	-0.15	-0.13	-0.15	-0.11	-0.06	0.06	-0.10	-1.40	-1.76	-1.01	-0.35	-0.17	0.03	0.17		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	25.56	31.30	35.12	36.27	39.47	6.60	22.83	30.53	36.37	58.09	86.16	32.09	50.75	50.50	48.60	48.67	50.50	50.50	50.10	55.55	53.45	38.44	31.55	38.65		
	-0.21	-0.20	-0.20	-0.10	-0.15	-0.06	-0.23	-0.43	-0.58	-0.74	-1.43	-0.63	-1.11	-0.98	-0.88	-0.75	-0.77	-1.86	-2.36	-2.22	-1.14	-0.73	-0.36	-0.36		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.09	5.91	0.00	0.00	-1.41	21.91	38.38	27.42	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUDSON AVE_GT_3 23810	27.64	33.58	37.67	38.67	63.45	63.35	66.30	70.73	74.76	66.55	95.92	74.40	76.57	73.36	69.36	80.95	81.02	163.76	152.91	93.37	60.04	46.50	42.69	42.14		
	1.87	2.08	2.35	2.30	2.59	0.46	1.81	2.85	3.55	5.57	8.32	3.26	3.70	5.45	4.88	4.61	3.57	14.84	14.02	8.85	5.46	3.75	2.74	3.14		
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.26	-2.15	0.00	-38.42	-36.35	-14.44	-15.01	-26.92	-41.01	0.00	0.00	0.00	0.00	-3.58	-8.05	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUDSON AVE_GT_4 23540	27.64	33.58	37.67	38.67	63.45	63.35	66.30	70.73	74.76	66.55	95.92	74.40	76.57	73.36	69.36	80.95	81.02	163.76	152.91	93.37	60.04	46.50	42.69	42.14		
	1.87	2.08	2.35	2.30	2.59	0.46	1.81	2.85	3.55	5.57	8.32	3.26	3.70	5.45	4.88	4.61	3.57	14.84	14.02	8.85	5.46	3.75	2.74	3.14		
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.26	-2.15	0.00	-38.42	-36.35	-14.44	-15.01	-26.92	-41.01	0.00	0.00	0.00	0.00	-3.58	-8.05	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUDSON AVE_GT_5 23657	27.64	33.58	37.67	38.67	63.45	63.35	66.30	70.73	74.76	66.55	95.92	74.40	76.57	73.36	69.36	80.95	81.02	163.76	152.91	93.37	60.04	46.50	42.69	42.14		
	1.87	2.08	2.35	2.30	2.59	0.46	1.81	2.85	3.55	5.57	8.32	3.26	3.70	5.45	4.88	4.61	3.57	14.84	14.02	8.85	5.46	3.75	2.74	3.14		
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.26	-2.15	0.00	-38.42	-36.35	-14.44	-15.01	-26.92	-41.01	0.00	0.00	0.00	0.00	-3.58	-8.05	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUDSON_AVE_10 24168	27.53	33.45	37.53	38.54	63.27	63.32	66.20	70.60	74.59	66.27	95.46	74.24	76.39	73.09	69.10	80.67	80.82	157.80	151.96	92.87	59.66	46.24	42.52	42.00		
	1.76	1.96	2.22	2.16	2.41	0.44	1.71	2.72	3.38	5.29	7.86	3.10	3.52	5.18	4.62	4.33	3.36	13.91	13.08	8.34	5.08	3.49	2.56	3.00		
	0.00	0.00	0.00	0.00	-21.24	-56.22	-41.44	-36.92	-34.26	-2.15	0.00	-38.42	-36.35	-14.44	-15.01	-26.92	-41.01	5.03	0.00	0.00	0.01	-3.58	-8.05	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___63 23557	23.64	29.06	32.41	33.27	39.28	14.76	27.28	33.62	39.28	54.17	81.66	36.73	39.84	51.91	48.45	49.96	40.22	141.96	132.38	79.67	50.12	36.23	30.01	35.02		
	-2.13	-2.43	-2.91	-3.11	-3.59	-0.50	-2.11	-3.08	-2.90	-4.99	-5.93	-1.86	-2.24	-3.77	-3.32	-3.57	-2.50	-6.96	-6.50	-4.86	-4.47	-3.48	-3.13	-3.99		
	0.00	0.00	0.00	0.00	-3.25	-8.59	-6.33	-5.75	-5.24	-0.33	0.00	-5.87	-5.56	-2.21	-2.29	-4.12	-6.27	0.00	0.00	0.00	0.00	-0.55	-1.23	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___64	23.64	29.06	32.41	33.27	39.28	14.76	27.28	33.62	39.28	54.17	81.66	36.73	39.84	51.91	48.45	49.96	40.22	141.96	132.38	79.67	50.12	36.23	30.01	35.02		

23558	-2.13 0.00 N	-2.43 0.00 N	-2.91 0.00 N	-3.11 0.00 N	-3.59 -3.25 N	-0.50 -8.59 N	-2.11 -6.33 N	-3.08 -5.75 N	-2.90 -5.24 N	-4.99 -0.33 N	-5.93 0.00 N	-1.86 -5.87 N	-2.24 -5.56 N	-3.77 -2.21 N	-3.32 -2.29 N	-3.57 -4.12 N	-2.50 -6.27 N	-6.96 0.00 N	-6.50 0.00 N	-4.86 0.00 N	-4.47 0.00 N	-3.48 -0.55 N	-3.13 -1.23 N	-3.99 0.00 N
HUNTLEY___65 23559	23.64 -2.13 0.00 N	29.06 -2.43 0.00 N	32.41 -2.91 0.00 N	33.27 -3.11 0.00 N	39.28 -3.59 -3.25 N	14.76 -0.50 -8.59 N	27.28 -2.11 -6.33 N	33.62 -3.08 -5.75 N	39.28 -2.90 -5.24 N	54.17 -4.99 -0.33 N	81.66 -5.93 0.00 N	36.73 -1.86 -5.87 N	39.84 -2.24 -5.56 N	51.91 -3.77 -2.21 N	48.45 -3.32 -2.29 N	49.96 -3.57 -4.12 N	40.22 -2.50 -6.27 N	141.96 -6.96 0.00 N	132.38 -6.50 0.00 N	79.67 -4.86 0.00 N	50.12 -4.47 0.00 N	36.23 -3.48 -0.55 N	30.01 -3.13 -1.23 N	35.02 -3.99 0.00 N
HUNTLEY___66 23560	23.64 -2.13 0.00 N	29.06 -2.43 0.00 N	32.41 -2.91 0.00 N	33.27 -3.11 0.00 N	39.28 -3.59 -3.25 N	14.76 -0.50 -8.59 N	27.28 -2.11 -6.33 N	33.62 -3.08 -5.75 N	39.28 -2.90 -5.24 N	54.17 -4.99 -0.33 N	81.66 -5.93 0.00 N	36.73 -1.86 -5.87 N	39.84 -2.24 -5.56 N	51.91 -3.77 -2.21 N	48.45 -3.32 -2.29 N	49.96 -3.57 -4.12 N	40.22 -2.50 -6.27 N	141.96 -6.96 0.00 N	132.38 -6.50 0.00 N	79.67 -4.86 0.00 N	50.12 -4.47 0.00 N	36.23 -3.48 -0.55 N	30.01 -3.13 -1.23 N	35.02 -3.99 0.00 N
HUNTLEY___67 23561	23.28 -2.49 0.00 N	28.63 -2.87 0.00 N	31.95 -3.37 0.00 N	32.79 -3.59 0.00 N	38.84 -4.11 -3.33 N	14.87 -0.59 -8.80 N	27.01 -2.53 -6.49 N	33.17 -3.67 -5.88 N	38.69 -3.62 -5.37 N	53.01 -6.16 -0.34 N	79.86 -7.74 0.00 N	36.17 -2.56 -6.01 N	39.22 -2.99 -5.69 N	50.87 -4.86 -2.26 N	47.51 -4.32 -2.35 N	49.07 -4.56 -4.21 N	39.63 -3.24 -6.42 N	138.83 -10.09 0.00 N	129.50 -9.38 0.00 N	77.93 -6.60 0.00 N	49.03 -5.56 0.00 N	35.49 -4.24 -0.56 N	29.44 -3.73 -1.26 N	34.35 -4.66 0.00 N
HUNTLEY___68 23562	23.28 -2.49 0.00 N	28.63 -2.87 0.00 N	31.95 -3.37 0.00 N	32.79 -3.59 0.00 N	38.84 -4.11 -3.33 N	14.87 -0.59 -8.80 N	27.01 -2.53 -6.49 N	33.17 -3.67 -5.88 N	38.69 -3.62 -5.37 N	53.01 -6.16 -0.34 N	79.86 -7.74 0.00 N	36.17 -2.56 -6.01 N	39.22 -2.99 -5.69 N	50.87 -4.86 -2.26 N	47.51 -4.32 -2.35 N	49.07 -4.56 -4.21 N	39.63 -3.24 -6.42 N	138.83 -10.09 0.00 N	129.50 -9.38 0.00 N	77.93 -6.60 0.00 N	49.03 -5.56 0.00 N	35.49 -4.24 -0.56 N	29.44 -3.73 -1.26 N	34.35 -4.66 0.00 N
INDECK___CORINTH 23802	27.09 1.32 0.00 N	32.95 1.46 0.00 N	37.09 1.78 0.00 N	38.13 1.76 0.00 N	69.41 2.25 -27.54 N	79.95 0.40 -72.90 N	78.11 1.33 -53.72 N	80.55 1.72 -47.87 N	83.35 1.97 -44.42 N	64.78 3.16 -2.79 N	92.61 5.01 0.00 N	84.52 1.99 -49.81 N	85.74 2.10 -47.12 N	75.22 3.03 -18.72 N	71.92 2.98 -19.46 N	87.38 3.05 -34.91 N	92.08 2.48 -53.16 N	159.70 10.78 0.00 N	148.33 9.45 0.00 N	90.49 5.97 0.00 N	58.37 3.78 0.00 N	46.28 2.47 -4.65 N	44.28 1.93 -10.44 N	41.36 2.35 0.00 N
INDECK___ILION 23567	26.54 0.77 0.00 N	32.41 0.91 0.00 N	36.34 1.03 0.00 N	37.37 1.00 0.00 N	40.19 1.12 0.55 N	5.42 0.21 1.45 N	22.77 0.78 1.07 N	31.08 1.07 0.95 N	37.40 1.33 0.88 N	60.77 1.99 0.06 N	90.73 3.13 0.00 N	32.93 1.20 0.99 N	36.96 1.38 0.94 N	55.03 1.93 0.37 N	50.92 1.84 0.39 N	50.55 1.82 0.69 N	36.77 1.38 1.06 N	155.18 6.26 0.00 N	144.56 5.68 0.00 N	87.85 3.32 0.00 N	56.73 2.14 0.00 N	40.56 1.48 0.09 N	32.82 1.11 0.21 N	40.32 1.31 0.00 N
INDECK___OLEAN 23982	24.43 -1.34 0.00 N	30.01 -1.49 0.00 N	33.47 -1.84 0.00 N	34.37 -2.00 0.00 N	40.98 -2.39 -3.76 N	16.36 -0.24 -9.94 N	29.33 -1.05 -7.33 N	36.03 -1.54 -6.61 N	41.89 -1.12 -6.06 N	56.58 -2.63 -0.38 N	85.19 -2.41 0.00 N	38.88 -0.63 -6.79 N	42.28 -0.67 -6.43 N	54.63 -1.40 -2.55 N	50.86 -1.27 -2.65 N	52.53 -1.65 -4.76 N	42.56 -1.13 -7.25 N	149.45 0.53 0.00 N	139.50 0.61 0.00 N	83.07 -1.45 0.00 N	52.25 -2.34 0.00 N	37.64 -2.16 -0.63 N	31.31 -2.03 -1.42 N	36.47 -2.54 0.00 N
INDECK___OSWEGO 23783	25.11 -0.66 0.00 N	30.66 -0.84 0.00 N	34.32 -1.00 0.00 N	35.32 -1.05 0.00 N	40.08 -1.11 -1.56 N	10.65 -0.15 -4.14 N	25.65 -0.47 -3.05 N	33.17 -0.51 -2.72 N	38.86 -0.61 -2.52 N	57.92 -1.08 -0.16 N	86.27 -1.33 0.00 N	35.11 -0.44 -2.83 N	38.70 -0.50 -2.68 N	53.72 -0.82 -1.07 N	49.85 -0.73 -1.11 N	50.64 -0.77 -1.98 N	38.99 -0.47 -3.02 N	147.98 -0.94 0.00 N	138.08 -0.81 0.00 N	83.73 -0.80 0.00 N	53.80 -0.78 0.00 N	38.75 -0.68 -0.26 N	31.78 -0.72 -0.59 N	38.02 -0.99 0.00 N
INDECK___YERKES 23781	23.64 -2.13 0.00 N	29.06 -2.43 0.00 N	32.41 -2.91 0.00 N	33.27 -3.11 0.00 N	39.28 -3.59 -3.25 N	14.76 -0.50 -8.59 N	27.28 -2.11 -6.33 N	33.62 -3.08 -5.75 N	39.28 -2.90 -5.24 N	54.17 -4.99 -0.33 N	81.66 -5.93 0.00 N	36.73 -1.86 -5.87 N	39.84 -2.24 -5.56 N	51.91 -3.77 -2.21 N	48.45 -3.32 -2.29 N	49.96 -3.57 -4.12 N	40.22 -2.50 -6.27 N	141.96 -6.96 0.00 N	132.38 -6.50 0.00 N	79.67 -4.86 0.00 N	50.12 -4.47 0.00 N	36.23 -3.48 -0.55 N	30.01 -3.13 -1.23 N	35.02 -3.99 0.00 N
INDIAN POINT_GT_1 24139	27.40 1.64 0.00 N	33.32 1.82 0.00 N	37.38 2.06 0.00 N	38.39 2.01 0.00 N	62.97 2.27 -21.08 N	62.87 0.40 -55.81 N	65.77 1.58 -41.13 N	70.07 2.46 -36.65 N	74.00 3.05 -34.01 N	65.70 4.73 -2.13 N	94.83 7.23 0.00 N	73.70 2.84 -38.14 N	75.82 3.22 -36.08 N	72.53 4.72 -14.34 N	68.58 4.21 -14.90 N	80.13 3.98 -26.73 N	80.27 3.12 -40.70 N	162.23 13.31 0.00 N	151.54 12.65 0.00 N	92.48 7.95 0.00 N	59.46 4.88 0.00 N	46.05 3.32 -3.56 N	42.26 2.37 -7.99 N	41.73 2.73 0.00 N
INDIAN POINT_GT_2 23659	27.40 1.64 0.00 N	33.32 1.82 0.00 N	37.38 2.06 0.00 N	38.39 2.01 0.00 N	62.97 2.27 -21.08 N	62.87 0.40 -55.81 N	65.77 1.58 -41.13 N	70.07 2.46 -36.65 N	74.00 3.05 -34.01 N	65.70 4.73 -2.13 N	94.83 7.23 0.00 N	73.70 2.84 -38.14 N	75.82 3.22 -36.08 N	72.53 4.72 -14.34 N	68.58 4.21 -14.90 N	80.13 3.98 -26.73 N	80.27 3.12 -40.70 N	162.23 13.31 0.00 N	151.54 12.65 0.00 N	92.48 7.95 0.00 N	59.46 4.88 0.00 N	46.05 3.32 -3.56 N	42.26 2.37 -7.99 N	41.73 2.73 0.00 N
INDIAN POINT_GT_3 24019	27.40 1.64 0.00 N	33.32 1.82 0.00 N	37.38 2.06 0.00 N	38.39 2.01 0.00 N	62.97 2.27 -21.08 N	62.87 0.40 -55.81 N	65.77 1.58 -41.13 N	70.07 2.46 -36.65 N	74.00 3.05 -34.01 N	65.70 4.73 -2.13 N	94.83 7.23 0.00 N	73.70 2.84 -38.14 N	75.82 3.22 -36.08 N	72.53 4.72 -14.34 N	68.58 4.21 -14.90 N	80.13 3.98 -26.73 N	80.27 3.12 -40.70 N	162.23 13.31 0.00 N	151.54 12.65 0.00 N	92.48 7.95 0.00 N	59.46 4.88 0.00 N	46.05 3.32 -3.56 N	42.26 2.37 -7.99 N	41.73 2.73 0.00 N
INDIAN POINT___2 23530	27.36 1.59 0.00 N	33.26 1.76 0.00 N	37.31 2.00 0.00 N	38.32 1.94 0.00 N	62.66 2.19 -20.85 N	62.24 0.39 -55.19 N	65.27 1.55 -40.67 N	69.63 2.43 -36.24 N	73.58 3.00 -33.63 N	65.60 4.66 -2.11 N	94.68 7.08 0.00 N	73.22 2.79 -37.72 N	75.37 3.18 -35.68 N	72.30 4.66 -14.18 N	68.34 4.14 -14.73 N	79.77 3.92 -26.43 N	79.75 3.05 -40.25 N	162.01 13.10 0.00 N	151.39 12.50 0.00 N	92.35 7.83 0.00 N	59.39 4.80 0.00 N	45.95 3.27 -3.52 N	42.12 2.31 -7.90 N	41.62 2.62 0.00 N

INDIAN POINT____3 23531	27.33 1.56 0.00 N	33.23 1.73 0.00 N	37.29 1.97 0.00 N	38.28 1.91 0.00 N	62.86 2.16 -21.08 N	62.85 0.38 -55.81 N	65.70 1.51 -41.13 N	69.97 2.36 -36.65 N	73.89 2.93 -34.01 N	65.50 4.54 -2.13 N	94.51 6.91 0.00 N	73.58 2.72 -38.14 N	75.70 3.10 -36.08 N	72.35 4.54 -14.34 N	68.41 4.04 -14.90 N	79.96 3.82 -26.73 N	80.13 2.99 -40.70 N	161.69 12.77 0.00 N	150.99 12.11 0.00 N	92.16 7.64 0.00 N	59.25 4.67 0.00 N	45.92 3.19 -3.56 N	42.16 2.26 -7.99 N	41.60 2.59 0.00 N
IP CORINTH____1 23988	27.12 1.35 0.00 N	32.99 1.49 0.00 N	37.13 1.82 0.00 N	38.18 1.81 0.00 N	69.45 2.29 -27.54 N	79.96 0.40 -72.90 N	78.14 1.37 -53.72 N	80.60 1.78 -47.87 N	83.41 2.04 -44.42 N	64.86 3.24 -2.79 N	92.77 5.17 0.00 N	84.56 2.03 -49.81 N	85.80 2.16 -47.12 N	75.29 3.10 -18.72 N	71.99 3.06 -19.46 N	87.45 3.13 -34.91 N	92.15 2.54 -53.16 N	159.97 11.06 0.00 N	148.61 9.72 0.00 N	90.66 6.14 0.00 N	58.46 3.87 0.00 N	46.34 2.53 -4.65 N	44.32 1.97 -10.44 N	41.41 2.40 0.00 N
IP____TICONDEROGA 23804	28.02 2.25 0.00 N	34.07 2.58 0.00 N	38.42 3.11 0.00 N	39.43 3.05 0.00 N	70.25 3.76 -26.87 N	78.44 0.65 -71.14 N	77.42 1.94 -52.43 N	79.99 2.32 -46.71 N	82.93 2.63 -43.35 N	65.92 4.37 -2.72 N	94.51 6.91 0.00 N	84.07 2.74 -48.61 N	85.38 2.88 -45.99 N	75.88 4.14 -18.27 N	72.66 4.20 -18.99 N	87.85 4.36 -34.06 N	91.65 3.33 -51.88 N	162.11 13.19 0.00 N	150.47 11.58 0.00 N	92.07 7.54 0.00 N	59.47 4.88 0.00 N	46.92 3.22 -4.54 N	44.88 2.78 -10.18 N	42.58 3.57 0.00 N
JARVIS____ 23743	25.87 0.10 0.00 N	31.62 0.12 0.00 N	35.45 0.13 0.00 N	36.49 0.11 0.00 N	39.19 0.12 0.55 N	5.23 0.02 1.45 N	22.08 0.10 1.07 N	30.16 0.15 0.95 N	36.25 0.19 0.88 N	59.07 0.30 0.06 N	88.08 0.48 0.00 N	31.90 0.17 0.99 N	35.77 0.19 0.94 N	53.37 0.27 0.37 N	49.34 0.25 0.39 N	48.97 0.25 0.69 N	35.60 0.21 1.06 N	149.96 1.04 0.00 N	139.86 0.97 0.00 N	85.12 0.59 0.00 N	54.97 0.38 0.00 N	39.31 0.24 0.09 N	31.86 0.16 0.21 N	39.17 0.16 0.00 N
JENNISON____1 23625	26.24 0.47 0.00 N	32.06 0.57 0.00 N	35.84 0.53 0.00 N	36.88 0.50 0.00 N	47.43 0.60 -7.20 N	25.92 0.21 -19.05 N	37.94 0.85 -14.04 N	44.76 1.27 -12.53 N	50.18 1.63 -11.61 N	61.60 2.04 -0.73 N	91.18 3.58 0.00 N	47.16 1.42 -13.02 N	50.48 1.64 -12.32 N	60.60 2.24 -4.90 N	56.57 2.01 -5.09 N	60.36 1.82 -9.12 N	51.86 1.51 -13.89 N	157.69 8.77 0.00 N	147.15 8.26 0.00 N	88.79 4.27 0.00 N	56.79 2.20 0.00 N	41.70 1.32 -1.22 N	35.40 0.76 -2.73 N	39.79 0.78 0.00 N
JENNISON____2 23626	26.21 0.45 0.00 N	32.03 0.53 0.00 N	35.81 0.49 0.00 N	36.84 0.46 0.00 N	47.38 0.56 -7.20 N	25.91 0.20 -19.05 N	37.91 0.81 -14.04 N	44.71 1.22 -12.53 N	50.13 1.58 -11.61 N	61.52 1.96 -0.73 N	91.07 3.48 0.00 N	47.12 1.38 -13.02 N	50.43 1.59 -12.32 N	60.53 2.16 -4.90 N	56.50 1.94 -5.09 N	60.29 1.74 -9.12 N	51.80 1.46 -13.89 N	157.46 8.54 0.00 N	146.90 8.01 0.00 N	88.65 4.13 0.00 N	56.74 2.15 0.00 N	41.64 1.26 -1.22 N	35.36 0.72 -2.73 N	39.75 0.74 0.00 N
KEDC PORT_JEFF_GT2 24210	59.56 2.04 -31.76 N	58.90 2.35 -25.06 N	58.27 2.75 -20.20 N	57.93 2.76 -18.79 N	71.25 2.75 -28.88 N	68.65 0.45 -61.54 N	65.89 1.40 -41.44 N	70.79 2.61 -37.21 N	74.16 2.95 -34.26 N	65.52 4.54 -2.15 N	94.38 6.79 0.00 N	73.93 2.79 -38.42 N	75.99 3.13 -36.35 N	72.52 4.61 -14.44 N	68.01 3.53 -15.01 N	79.62 3.27 -26.92 N	80.36 2.91 -41.01 N	172.51 13.76 -9.83 N	217.96 13.15 -65.92 N	292.62 7.63 -200.46 N	177.34 4.18 -118.58 N	78.02 3.21 -35.65 N	104.80 2.38 -70.51 N	61.40 3.03 -19.36 N
KEDC PORT_JEFF_GT3 24211	59.56 2.04 -31.76 N	58.90 2.35 -25.06 N	58.27 2.75 -20.20 N	57.93 2.76 -18.79 N	71.25 2.75 -28.88 N	68.65 0.45 -61.54 N	65.89 1.40 -41.44 N	70.79 2.61 -37.21 N	74.16 2.95 -34.26 N	65.52 4.54 -2.15 N	94.38 6.79 0.00 N	73.93 2.79 -38.42 N	75.99 3.13 -36.35 N	72.52 4.61 -14.44 N	68.01 3.53 -15.01 N	79.62 3.27 -26.92 N	80.36 2.91 -41.01 N	172.51 13.76 -9.83 N	217.96 13.15 -65.92 N	292.62 7.63 -200.46 N	177.34 4.18 -118.58 N	78.02 3.21 -35.65 N	104.80 2.38 -70.51 N	61.40 3.03 -19.36 N
KEDC_GLWD_GT4 24219	59.77 2.24 -31.76 N	59.12 2.56 -25.06 N	58.40 2.89 -20.20 N	58.02 2.85 -18.79 N	71.59 3.09 -28.88 N	68.74 0.54 -61.54 N	66.45 1.96 -41.44 N	71.29 3.12 -37.21 N	74.99 3.78 -34.26 N	66.96 5.98 -2.15 N	96.69 9.09 0.00 N	74.69 3.55 -38.42 N	76.87 4.00 -36.35 N	73.75 5.83 -14.44 N	69.25 4.77 -15.01 N	80.84 4.49 -26.92 N	81.13 3.68 -41.01 N	174.89 16.14 -9.83 N	220.07 15.26 -65.92 N	294.53 9.55 -200.46 N	178.83 5.66 -118.58 N	78.84 4.03 -35.65 N	105.39 2.96 -70.51 N	61.98 3.62 -19.36 N
KEDC_GLWD_GT5 24220	59.77 2.24 -31.76 N	59.12 2.56 -25.06 N	58.40 2.89 -20.20 N	58.02 2.85 -18.79 N	71.59 3.09 -28.88 N	68.74 0.54 -61.54 N	66.45 1.96 -41.44 N	71.29 3.12 -37.21 N	74.99 3.78 -34.26 N	66.96 5.98 -2.15 N	96.69 9.09 0.00 N	74.69 3.55 -38.42 N	76.87 4.00 -36.35 N	73.75 5.83 -14.44 N	69.25 4.77 -15.01 N	80.84 4.49 -26.92 N	81.13 3.68 -41.01 N	174.89 16.14 -9.83 N	220.07 15.26 -65.92 N	294.53 9.55 -200.46 N	178.83 5.66 -118.58 N	78.84 4.03 -35.65 N	105.39 2.96 -70.51 N	61.98 3.62 -19.36 N
KENSICO____ 23655	27.49 1.73 0.00 N	33.43 1.94 0.00 N	37.51 2.20 0.00 N	38.52 2.14 0.00 N	63.22 2.40 -21.20 N	63.21 0.43 -56.12 N	66.07 1.65 -41.36 N	70.37 2.56 -36.85 N	74.32 3.17 -34.20 N	65.92 4.94 -2.14 N	95.11 7.51 0.00 N	74.02 2.95 -38.35 N	76.16 3.36 -36.28 N	72.79 4.90 -14.42 N	68.83 4.37 -14.98 N	80.45 4.16 -26.87 N	80.60 3.23 -40.93 N	162.67 13.76 0.00 N	151.87 12.99 0.00 N	92.67 8.15 0.00 N	59.59 5.00 0.00 N	46.18 3.44 -3.58 N	42.43 2.48 -8.03 N	41.85 2.84 0.00 N
KIAC_JFK_GT1 23816	27.52 1.75 0.00 N	33.42 1.93 0.00 N	37.49 2.18 0.00 N	38.50 2.12 0.00 N	63.21 2.35 -21.24 N	63.31 0.42 -56.22 N	66.15 1.66 -41.44 N	70.54 2.66 -36.92 N	74.51 3.30 -34.26 N	66.15 5.17 -2.15 N	95.08 7.48 0.00 N	74.14 2.99 -38.42 N	76.26 3.40 -36.35 N	72.95 5.04 -14.44 N	68.92 4.44 -15.01 N	80.37 4.03 -26.92 N	80.56 3.11 -41.01 N	156.25 12.36 5.03 N	150.59 11.71 0.00 N	92.16 7.64 0.00 N	59.14 4.56 0.01 N	45.90 3.15 -3.58 N	42.40 2.44 -8.05 N	42.01 3.00 0.00 N
KIAC_JFK_GT2 23817	27.52 1.75 0.00 N	33.42 1.93 0.00 N	37.49 2.18 0.00 N	38.50 2.12 0.00 N	63.21 2.35 -21.24 N	63.31 0.42 -56.22 N	66.15 1.66 -41.44 N	70.54 2.66 -36.92 N	74.51 3.30 -34.26 N	66.15 5.17 -2.15 N	95.08 7.48 0.00 N	74.14 2.99 -38.42 N	76.26 3.40 -36.35 N	72.95 5.04 -14.44 N	68.92 4.44 -15.01 N	80.37 4.03 -26.92 N	80.56 3.11 -41.01 N	156.25 12.36 5.03 N	150.59 11.71 0.00 N	92.16 7.64 0.00 N	59.14 4.56 0.01 N	45.90 3.15 -3.58 N	42.40 2.44 -8.05 N	42.01 3.00 0.00 N
KINTIGH____ 23543	23.20 -2.56 0.00	28.42 -3.07 0.00	31.72 -3.59 0.00	32.59 -3.79 0.00	38.15 -4.22 -2.74	13.28 -0.62 -7.25	25.69 -2.71 -5.34	31.71 -4.28 -5.03	37.61 -3.76 -4.42	52.98 -6.13 -0.28	79.55 -8.05 0.00	34.93 -2.75 -4.95	37.99 -3.22 -4.69	50.21 -5.13 -1.86	46.84 -4.57 -1.93	48.16 -4.73 -3.47	38.40 -3.34 -5.28	137.54 -11.38 0.00	128.28 -10.60 0.00	77.52 -7.00 0.00	48.99 -5.60 0.00	35.42 -4.21 -0.46	29.25 -3.70 -1.04	34.35 -4.66 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LEDERLE____ 23769	27.65 1.89 0.00 N	33.63 2.13 0.00 N	37.72 2.40 0.00 N	38.74 2.36 0.00 N	62.79 2.64 -20.54 N	61.49 0.47 -54.36 N	64.96 1.84 -40.06 N	69.49 2.84 -35.70 N	73.58 3.50 -33.13 N	66.34 5.43 -2.08 N	95.89 8.29 0.00 N	73.11 3.24 -37.15 N	75.35 3.69 -35.14 N	72.83 5.39 -13.96 N	68.79 4.81 -14.51 N	80.02 4.57 -26.03 N	79.64 3.55 -39.64 N	164.27 15.35 0.00 N	153.60 14.71 0.00 N	93.65 9.12 0.00 N	60.18 5.60 0.00 N	46.44 3.80 -3.47 N	42.40 2.71 -7.78 N	42.12 3.12 0.00 N	
LINDEN COGEN____ 23786	27.49 1.73 0.00 N	33.42 1.92 0.00 N	37.49 2.18 0.00 N	38.49 2.12 0.00 N	63.25 2.39 -21.24 N	63.32 0.43 -56.22 N	66.19 1.69 -41.44 N	70.58 2.70 -36.92 N	74.59 3.38 -34.26 N	66.27 5.30 -2.15 N	95.53 7.93 0.00 N	74.25 3.11 -38.42 N	76.41 3.54 -36.35 N	73.13 5.22 -14.44 N	69.14 4.66 -15.01 N	80.73 4.39 -26.92 N	80.84 3.39 -41.01 N	163.08 14.16 0.00 N	152.32 13.43 0.00 N	93.03 8.51 0.00 N	59.78 5.19 0.00 N	46.32 3.57 -3.58 N	42.56 2.60 -8.05 N	41.97 2.96 0.00 N	
LIPA_MISC_IPP 23656	59.52 2.00 -31.76 N	58.85 2.29 -25.06 N	58.17 2.66 -20.20 N	57.83 2.66 -18.79 N	71.18 2.68 -28.88 N	68.65 0.45 -61.54 N	65.93 1.44 -41.44 N	70.83 2.65 -37.21 N	74.25 3.04 -34.26 N	65.79 4.81 -2.15 N	94.80 7.20 0.00 N	74.03 2.88 -38.42 N	76.07 3.20 -36.35 N	72.62 4.71 -14.44 N	68.11 3.63 -15.01 N	79.72 3.38 -26.92 N	80.63 3.18 -41.01 N	173.71 14.97 -9.83 N	219.08 14.28 -65.92 N	293.37 8.39 -200.46 N	177.82 4.66 -118.58 N	78.33 3.52 -35.65 N	104.99 2.57 -70.51 N	61.41 3.04 -19.36 N	
LITTLE FALLS___HYD 24013	27.38 1.61 0.00 N	33.41 1.91 0.00 N	37.47 2.16 0.00 N	38.51 2.13 0.00 N	41.48 2.41 0.55 N	5.66 0.45 1.45 N	23.61 1.62 1.07 N	32.22 2.21 0.95 N	38.79 2.73 0.88 N	62.82 4.04 0.06 N	93.95 6.36 0.00 N	34.19 2.46 0.99 N	38.39 2.81 0.94 N	57.03 3.93 0.37 N	52.85 3.77 0.39 N	52.50 3.77 0.69 N	38.19 2.80 1.06 N	161.47 12.55 0.00 N	150.12 11.23 0.00 N	91.11 6.58 0.00 N	58.81 4.22 0.00 N	42.07 2.99 0.09 N	34.03 2.33 0.21 N	41.77 2.76 0.00 N	
LONG LAKE_PHOENIX 24014	25.23 -0.53 0.00 N	30.80 -0.70 0.00 N	34.47 -0.84 0.00 N	35.49 -0.89 0.00 N	40.30 -0.92 -1.60 N	10.79 -0.12 -4.24 N	25.86 -0.33 -3.13 N	33.44 -0.31 -2.79 N	39.22 -0.32 -2.59 N	58.36 -0.63 -0.16 N	86.98 -0.62 0.00 N	35.45 -0.17 -2.90 N	39.07 -0.19 -2.75 N	54.18 -0.38 -1.09 N	50.24 -0.37 -1.13 N	51.02 -0.43 -2.03 N	39.34 -0.21 -3.10 N	149.26 0.34 0.00 N	139.28 0.40 0.00 N	84.40 -0.13 0.00 N	54.17 -0.41 0.00 N	39.02 -0.42 -0.27 N	31.97 -0.55 -0.61 N	38.21 -0.80 0.00 N	
LOVETT___3 23632	27.13 1.37 0.00 N	33.01 1.51 0.00 N	37.02 1.71 0.00 N	38.01 1.63 0.00 N	62.05 1.82 -20.61 N	61.55 0.33 -54.57 N	64.57 1.30 -40.22 N	68.89 2.08 -35.85 N	72.77 2.57 -33.25 N	64.88 3.97 -2.09 N	93.68 6.08 0.00 N	72.48 2.40 -37.36 N	74.60 2.74 -35.34 N	71.54 4.03 -14.03 N	67.60 3.56 -14.57 N	78.88 3.33 -26.13 N	78.86 2.62 -39.80 N	160.14 11.22 0.00 N	149.64 10.76 0.00 N	91.33 6.81 0.00 N	58.74 4.15 0.00 N	45.49 2.84 -3.48 N	41.71 1.99 -7.81 N	41.27 2.26 0.00 N	
LOVETT___4 23642	27.37 1.61 0.00 N	33.29 1.80 0.00 N	37.34 2.03 0.00 N	38.34 1.96 0.00 N	62.46 2.18 -20.65 N	61.72 0.39 -54.67 N	64.88 1.53 -40.29 N	69.26 2.41 -35.90 N	73.24 2.97 -33.32 N	65.53 4.60 -2.09 N	94.64 7.04 0.00 N	72.85 2.77 -37.36 N	75.02 3.16 -35.34 N	72.13 4.62 -14.04 N	68.17 4.10 -14.59 N	79.47 3.87 -26.18 N	79.35 3.03 -39.87 N	161.95 13.03 0.00 N	151.39 12.50 0.00 N	92.35 7.82 0.00 N	59.35 4.76 0.00 N	45.92 3.27 -3.49 N	42.05 2.32 -7.83 N	41.66 2.65 0.00 N	
LOVETT___5 23593	27.37 1.61 0.00 N	33.29 1.80 0.00 N	37.34 2.03 0.00 N	38.34 1.96 0.00 N	62.46 2.18 -20.65 N	61.72 0.39 -54.67 N	64.88 1.53 -40.29 N	69.26 2.41 -35.90 N	73.24 2.97 -33.32 N	65.53 4.60 -2.09 N	94.64 7.04 0.00 N	72.85 2.77 -37.36 N	75.02 3.16 -35.34 N	72.13 4.62 -14.04 N	68.17 4.10 -14.59 N	79.47 3.87 -26.18 N	79.35 3.03 -39.87 N	161.95 13.03 0.00 N	151.39 12.50 0.00 N	92.35 7.82 0.00 N	59.35 4.76 0.00 N	45.92 3.27 -3.49 N	42.05 2.32 -7.83 N	41.66 2.65 0.00 N	
LOWER RAQUET___HYD 24057	24.79 -0.98 0.00 N	30.38 -1.11 0.00 N	34.11 -1.21 0.00 N	35.22 -1.16 0.00 N	38.32 -1.30 0.00 N	6.42 -0.24 0.00 N	22.37 -0.69 0.00 N	29.98 -0.99 0.00 N	35.52 -1.43 0.00 N	56.85 -1.98 0.00 N	84.40 -3.20 0.00 N	31.44 -1.28 0.00 N	35.07 -1.45 0.00 N	51.43 -2.04 0.00 N	47.61 -1.87 0.00 N	47.73 -1.69 0.00 N	35.12 -1.32 0.00 N	142.97 -5.95 0.00 N	133.03 -5.85 0.00 N	81.02 -3.51 0.00 N	52.48 -2.10 0.00 N	37.66 -1.51 0.00 N	30.82 -1.09 0.00 N	37.67 -1.34 0.00 N	
LOWER___HUDSON 24059	26.89 1.12 0.00 N	32.81 1.32 0.00 N	36.88 1.56 0.00 N	37.84 1.47 0.00 N	68.49 1.80 -27.07 N	78.62 0.31 -71.65 N	76.85 0.99 -52.81 N	79.30 1.29 -47.05 N	82.13 1.52 -43.67 N	63.96 2.39 -2.74 N	91.42 3.82 0.00 N	83.22 1.53 -48.97 N	84.50 1.66 -46.32 N	74.25 2.37 -18.41 N	70.88 2.28 -19.13 N	86.01 2.28 -34.31 N	90.50 1.80 -52.26 N	156.47 7.56 0.00 N	145.66 6.77 0.00 N	88.84 4.32 0.00 N	57.52 2.93 0.00 N	45.76 2.02 -4.57 N	43.77 1.60 -10.26 N	41.00 1.99 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	24.52 -1.25 0.00 N	29.97 -1.53 0.00 N	33.60 -1.72 0.00 N	34.68 -1.70 0.00 N	37.78 -1.85 0.00 N	6.36 -0.30 0.00 N	22.30 -0.76 0.00 N	30.06 -0.90 0.00 N	35.70 -1.24 0.00 N	57.02 -1.82 0.00 N	84.80 -2.80 0.00 N	31.63 -1.09 0.00 N	35.29 -1.23 0.00 N	51.72 -1.75 0.00 N	47.79 -1.68 0.00 N	47.84 -1.58 0.00 N	35.35 -1.09 0.00 N	144.79 -4.12 0.00 N	134.75 -4.14 0.00 N	81.89 -2.63 0.00 N	52.85 -1.74 0.00 N	37.82 -1.34 0.00 N	30.74 -1.17 0.00 N	37.43 -1.58 0.00 N	
LYONS_FALL_HYD 23570	25.27 -0.49 0.00 N	30.84 -0.66 0.00 N	34.54 -0.77 0.00 N	35.58 -0.80 0.00 N	38.79 -0.83 0.00 N	6.55 -0.11 0.00 N	22.87 -0.19 0.00 N	30.86 -0.10 0.00 N	36.83 -0.12 0.00 N	58.62 -0.21 0.00 N	87.41 -0.19 0.00 N	32.68 -0.04 0.00 N	36.45 -0.07 0.00 N	53.35 -0.12 0.00 N	49.30 -0.17 0.00 N	49.23 -0.19 0.00 N	36.43 -0.01 0.00 N	149.78 0.86 0.00 N	139.62 0.73 0.00 N	84.74 0.22 0.00 N	54.56 -0.02 0.00 N	39.02 -0.14 0.00 N	31.62 -0.29 0.00 N	38.49 -0.52 0.00 N	
MAPLE RIDGE_WT_1 323574	25.66 -0.10 0.00 N	31.40 -0.10 0.00 N	35.15 -0.17 0.00 N	36.15 -0.23 0.00 N	37.82 -0.63 1.17 N	3.43 -0.12 3.11 N	20.34 -0.43 2.29 N	28.29 -0.63 2.04 N	34.39 -0.67 1.89 N	57.93 -0.78 0.12 N	85.88 -1.72 0.00 N	29.81 -0.79 2.12 N	33.60 -0.91 2.01 N	51.38 -1.29 0.80 N	47.50 -1.14 0.83 N	46.87 -1.06 1.49 N	33.33 -0.85 2.27 N	145.37 -3.54 0.00 N	135.97 -2.91 0.00 N	83.17 -1.35 0.00 N	53.93 -0.66 0.00 N	38.52 -0.45 0.20 N	31.14 -0.33 0.45 N	38.61 -0.39 0.00 N	
MG INDUSTRY___DRP	26.89	32.82	36.83	37.83	67.96	77.55	76.08	78.71	81.65	64.06	91.55	82.55	83.97	74.21	70.70	85.52	89.70	156.53	145.94	88.90	57.51	45.72	43.55	40.89	

24185	1.13 0.00 N	1.32 0.00 N	1.52 0.00 N	1.46 0.00 N	1.66 -26.68 N	0.28 -70.62 N	0.98 -52.04 N	1.38 -46.37 N	1.67 -43.03 N	2.53 -2.70 N	3.96 0.00 N	1.57 -48.26 N	1.80 -45.65 N	2.59 -18.14 N	2.38 -18.85 N	2.29 -33.82 N	1.75 -51.50 N	7.61 0.00 N	7.06 0.00 N	4.38 0.00 N	2.92 0.00 N	2.05 -4.50 N	1.53 -10.11 N	1.88 0.00 N
MID___OSWEGATCHIE_HYD 23849	24.52 -1.25 0.00 N	29.97 -1.53 0.00 N	33.60 -1.72 0.00 N	34.68 -1.70 0.00 N	37.78 -1.85 0.00 N	6.36 -0.30 0.00 N	22.30 -0.76 0.00 N	30.06 -0.90 0.00 N	35.70 -1.24 0.00 N	57.02 -1.82 0.00 N	84.80 -2.80 0.00 N	31.63 -1.09 0.00 N	35.29 -1.23 0.00 N	51.72 -1.75 0.00 N	47.79 -1.68 0.00 N	47.84 -1.58 0.00 N	35.35 -1.09 0.00 N	144.79 -4.12 0.00 N	134.75 -4.14 0.00 N	81.89 -2.63 0.00 N	52.85 -1.74 0.00 N	37.82 -1.34 0.00 N	30.74 -1.17 0.00 N	37.43 -1.58 0.00 N
MID___RAQUETTE_HYD 23851	24.79 -0.98 0.00 N	30.38 -1.11 0.00 N	34.11 -1.21 0.00 N	35.22 -1.16 0.00 N	38.32 -1.30 0.00 N	6.42 -0.24 0.00 N	22.37 -0.69 0.00 N	29.98 -0.99 0.00 N	35.52 -1.43 0.00 N	56.85 -1.98 0.00 N	84.40 -3.20 0.00 N	31.44 -1.28 0.00 N	35.07 -1.45 0.00 N	51.43 -2.04 0.00 N	47.61 -1.87 0.00 N	47.73 -1.69 0.00 N	35.12 -1.32 0.00 N	142.97 -5.95 0.00 N	133.03 -5.85 0.00 N	81.02 -3.51 0.00 N	52.48 -2.10 0.00 N	37.66 -1.51 0.00 N	30.82 -1.09 0.00 N	37.67 -1.34 0.00 N
MILLIKEN___1 23584	24.16 -1.60 0.00 N	29.21 -2.28 0.00 N	32.50 -2.81 0.00 N	33.45 -2.92 0.00 N	40.48 -2.66 -3.52 N	15.79 -0.18 -9.32 N	28.93 -0.99 -6.87 N	35.64 -1.44 -6.12 N	40.99 -1.63 -5.68 N	56.07 -3.12 -0.36 N	83.48 -4.13 0.00 N	37.61 -1.45 -6.33 N	40.90 -1.64 -6.02 N	53.30 -2.57 -2.39 N	49.58 -2.38 -2.49 N	51.42 -2.46 -4.46 N	41.89 -1.35 -6.80 N	145.02 -3.90 0.00 N	135.43 -3.45 0.00 N	81.94 -2.59 0.00 N	52.10 -2.49 0.00 N	37.75 -2.01 -0.59 N	31.24 -2.01 -1.33 N	36.20 -2.80 0.00 N
MILLIKEN___2 23585	24.16 -1.60 0.00 N	29.21 -2.28 0.00 N	32.50 -2.81 0.00 N	33.45 -2.92 0.00 N	40.48 -2.66 -3.52 N	15.79 -0.18 -9.32 N	28.93 -0.99 -6.87 N	35.64 -1.44 -6.12 N	40.99 -1.63 -5.68 N	56.07 -3.12 -0.36 N	83.48 -4.13 0.00 N	37.61 -1.45 -6.33 N	40.90 -1.64 -6.02 N	53.30 -2.57 -2.39 N	49.58 -2.38 -2.49 N	51.42 -2.46 -4.46 N	41.89 -1.35 -6.80 N	145.02 -3.90 0.00 N	135.43 -3.45 0.00 N	81.94 -2.59 0.00 N	52.10 -2.49 0.00 N	37.75 -2.01 -0.59 N	31.24 -2.01 -1.33 N	36.20 -2.80 0.00 N
MILLIKEN___DIESEL 23629	24.16 -1.60 0.00 N	29.21 -2.28 0.00 N	32.50 -2.81 0.00 N	33.45 -2.92 0.00 N	40.48 -2.66 -3.52 N	15.79 -0.18 -9.32 N	28.93 -0.99 -6.87 N	35.64 -1.44 -6.12 N	40.99 -1.63 -5.68 N	56.07 -3.12 -0.36 N	83.48 -4.13 0.00 N	37.61 -1.45 -6.33 N	40.90 -1.64 -6.02 N	53.30 -2.57 -2.39 N	49.58 -2.38 -2.49 N	51.42 -2.46 -4.46 N	41.89 -1.35 -6.80 N	145.02 -3.90 0.00 N	135.43 -3.45 0.00 N	81.94 -2.59 0.00 N	52.10 -2.49 0.00 N	37.75 -2.01 -0.59 N	31.24 -2.01 -1.33 N	36.20 -2.80 0.00 N
MODEL_CITY_ENERGY 24167	23.28 -2.49 0.00 N	28.61 -2.89 0.00 N	31.90 -3.42 0.00 N	32.73 -3.64 0.00 N	38.64 -4.15 -3.17 N	14.44 -0.60 -8.39 N	26.63 -2.61 -6.18 N	32.76 -3.79 -5.59 N	38.33 -3.73 -5.11 N	52.89 -6.26 -0.32 N	79.72 -7.88 0.00 N	35.86 -2.59 -5.73 N	38.89 -3.05 -5.42 N	50.66 -4.97 -2.15 N	47.31 -4.41 -2.24 N	48.81 -4.63 -4.02 N	39.28 -3.28 -6.12 N	138.30 -10.62 0.00 N	129.00 -9.88 0.00 N	77.74 -6.79 0.00 N	48.92 -5.67 0.00 N	35.42 -4.28 -0.54 N	29.34 -3.77 -1.20 N	34.28 -4.73 0.00 N
MODERN_LFGE___ 323580	23.28 -2.49 0.00 N	28.61 -2.89 0.00 N	31.90 -3.42 0.00 N	32.73 -3.64 0.00 N	38.64 -4.15 -3.17 N	14.44 -0.60 -8.39 N	26.63 -2.61 -6.18 N	32.76 -3.79 -5.59 N	38.33 -3.73 -5.11 N	52.89 -6.26 -0.32 N	79.72 -7.88 0.00 N	35.86 -2.59 -5.73 N	38.89 -3.05 -5.42 N	50.66 -4.97 -2.15 N	47.31 -4.41 -2.24 N	48.81 -4.63 -4.02 N	39.28 -3.28 -6.12 N	138.30 -10.62 0.00 N	129.00 -9.88 0.00 N	77.74 -6.79 0.00 N	48.92 -5.67 0.00 N	35.42 -4.28 -0.54 N	29.34 -3.77 -1.20 N	34.28 -4.73 0.00 N
MOHAWK_PAPER___DRP 24187	27.06 1.30 0.00 N	33.02 1.52 0.00 N	37.07 1.76 0.00 N	38.06 1.68 0.00 N	68.97 1.96 -27.38 N	79.48 0.34 -72.48 N	77.64 1.16 -53.42 N	80.14 1.58 -47.59 N	83.03 1.91 -44.17 N	64.55 2.95 -2.77 N	92.22 4.63 0.00 N	84.08 1.82 -49.53 N	85.40 2.02 -46.86 N	74.99 2.90 -18.62 N	71.54 2.71 -19.35 N	86.79 2.66 -34.71 N	91.39 2.08 -52.86 N	158.01 9.09 0.00 N	147.18 8.29 0.00 N	89.66 5.14 0.00 N	58.07 3.49 0.00 N	46.21 2.42 -4.62 N	44.14 1.85 -10.38 N	41.28 2.27 0.00 N
MONGAUP___HYD 23641	27.54 1.77 0.00 N	33.50 2.00 0.00 N	37.56 2.24 0.00 N	38.58 2.21 0.00 N	61.49 2.47 -19.40 N	58.46 0.45 -51.36 N	62.68 1.77 -37.85 N	67.37 2.69 -33.72 N	71.59 3.34 -31.30 N	65.99 5.19 -1.96 N	95.58 7.98 0.00 N	70.92 3.10 -35.10 N	73.21 3.49 -33.20 N	71.50 4.84 -13.19 N	67.54 4.36 -13.71 N	78.19 4.17 -24.59 N	77.17 3.27 -37.46 N	163.45 14.53 0.00 N	152.68 13.79 0.00 N	92.95 8.42 0.00 N	59.71 5.12 0.00 N	45.91 3.47 -3.28 N	41.69 2.43 -7.35 N	41.75 2.74 0.00 N
MONTAUK___DIESEL 23721	60.26 2.74 -31.76 N	59.71 3.15 -25.06 N	59.11 3.59 -20.20 N	58.79 3.63 -18.79 N	72.25 3.75 -28.88 N	68.84 0.64 -61.54 N	66.70 2.21 -41.44 N	71.94 3.77 -37.21 N	75.65 4.44 -34.26 N	68.04 7.06 -2.15 N	98.28 10.68 0.00 N	75.33 4.19 -38.42 N	77.52 4.66 -36.35 N	74.74 6.83 -14.44 N	70.05 5.57 -15.01 N	81.67 5.32 -26.92 N	82.18 4.73 -41.01 N	180.80 22.05 -9.83 N	225.70 20.89 -65.92 N	297.16 12.18 -200.46 N	180.12 6.95 -118.58 N	79.89 5.08 -35.65 N	106.12 3.70 -70.51 N	62.66 4.30 -19.36 N
N SALMON___HYD 24042	25.77 0.01 0.00 N	31.70 0.21 0.00 N	35.58 0.27 0.00 N	36.65 0.27 0.00 N	39.86 0.24 0.00 N	6.68 0.02 0.00 N	23.20 0.14 0.00 N	31.12 0.15 0.00 N	36.92 -0.03 0.00 N	58.96 0.13 0.00 N	87.61 0.01 0.00 N	32.65 -0.07 0.00 N	36.42 -0.10 0.00 N	53.38 -0.09 0.00 N	49.47 0.00 0.00 N	49.55 0.13 0.00 N	36.47 0.02 0.00 N	148.25 -0.67 0.00 N	137.94 -0.94 0.00 N	84.15 -0.37 0.00 N	54.54 -0.04 0.00 N	39.12 -0.05 0.00 N	32.08 0.17 0.00 N	39.27 0.27 0.00 N
N.E._GEN_SANDY PD 24062	27.09 1.33 0.00 N	33.01 1.52 0.00 N	37.10 1.79 0.00 N	38.08 1.70 0.00 N	66.87 2.02 -25.23 N	42.50 2.22 -0.53 N	38.02 2.34 10.75 N	53.22 2.44 0.57 N	79.43 1.79 -40.70 N	64.22 2.83 -2.55 N	92.07 4.47 0.00 N	80.16 1.79 -45.64 N	81.66 1.97 -43.17 N	73.47 2.84 -17.15 N	70.01 2.71 -17.83 N	84.05 2.65 -31.98 N	76.00 2.78 -23.35 N	157.13 8.21 0.00 N	146.33 7.44 0.00 N	89.39 4.86 0.00 N	57.78 3.19 0.00 N	45.61 2.18 -4.26 N	43.18 1.71 -9.56 N	41.15 2.14 0.00 N
NARROWS_GT1_1 24228	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N

NARROWS_GT1_2 24229	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
NARROWS_GT1_3 24230	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
NARROWS_GT1_4 24231	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
NARROWS_GT1_5 24232	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
NARROWS_GT1_6 24233	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
NARROWS_GT1_7 24234	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
NARROWS_GT1_8 24235	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
NARROWS_GT2_1 24236	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
NARROWS_GT2_2 24237	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
NARROWS_GT2_3 24238	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
NARROWS_GT2_4 24239	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
NARROWS_GT2_5 24240	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
NARROWS_GT2_6 24241	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N
NARROWS_GT2_7 24242	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_8 24243	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.56 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.39 0.50 -56.22 N	66.46 1.97 -41.44 N	70.98 3.10 -36.92 N	75.06 3.84 -34.27 N	67.22 5.92 -2.47 N	96.62 9.01 0.00 N	74.67 3.52 -38.43 N	76.86 3.99 -36.35 N	73.77 5.85 -14.45 N	69.75 5.26 -15.01 N	81.27 4.93 -26.92 N	81.21 3.76 -41.01 N	163.86 14.94 0.00 N	153.69 14.81 0.00 N	93.96 9.44 0.00 N	60.22 5.63 0.00 N	46.71 3.95 -3.59 N	42.88 2.91 -8.06 N	42.32 3.31 0.00 N	
NEG CAPITAL___MECHNVIL 23645	27.01 1.24 0.00 N	32.93 1.43 0.00 N	37.01 1.70 0.00 N	37.99 1.61 0.00 N	68.72 1.99 -27.11 N	78.76 0.34 -71.76 N	77.10 1.16 -52.88 N	79.63 1.55 -47.12 N	82.50 1.83 -43.73 N	64.45 2.88 -2.74 N	92.15 4.55 0.00 N	83.57 1.81 -49.04 N	84.86 1.95 -46.39 N	74.73 2.82 -18.44 N	71.33 2.70 -19.16 N	86.47 2.69 -34.36 N	90.94 2.16 -52.33 N	158.28 9.37 0.00 N	147.27 8.39 0.00 N	89.81 5.28 0.00 N	58.08 3.49 0.00 N	46.09 2.35 -4.58 N	44.00 1.82 -10.27 N	41.23 2.22 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	24.17 -1.59 0.00 N	29.56 -1.93 0.00 N	33.03 -2.28 0.00 N	33.97 -2.41 0.00 N	39.46 -2.62 -2.46 N	12.82 -0.36 -6.52 N	26.55 -1.32 -4.81 N	33.67 -1.55 -3.98 N	39.03 -1.90 -3.23 N	55.85 -3.23 -0.25 N	83.56 -4.04 0.00 N	35.85 -1.33 -4.46 N	39.15 -1.59 -4.22 N	52.52 -2.62 -1.68 N	48.87 -2.34 -1.74 N	50.10 -2.45 -3.12 N	39.58 -1.63 -4.76 N	144.28 -4.64 0.00 N	134.62 -4.27 0.00 N	81.41 -3.12 0.00 N	51.78 -2.81 0.00 N	37.38 -2.20 -0.42 N	30.75 -2.10 -0.93 N	36.21 -2.80 0.00 N	
NEG CENTRAL___DRP 24199	24.97 -0.80 0.00 N	30.50 -1.00 0.00 N	34.00 -1.32 0.00 N	34.96 -1.41 0.00 N	40.97 -1.43 -2.78 N	13.89 -0.12 -7.35 N	28.03 -0.45 -5.42 N	35.28 -0.51 -4.83 N	40.91 -0.58 -4.54 N	57.80 -1.32 -0.28 N	86.26 -1.34 0.00 N	37.43 -0.39 -5.09 N	40.88 -0.46 -4.82 N	54.53 -0.85 -1.91 N	50.72 -0.72 -1.97 N	52.09 -0.86 -3.52 N	41.33 -0.47 -5.36 N	149.27 0.35 0.00 N	139.38 0.50 0.00 N	84.08 -0.45 0.00 N	53.60 -0.99 0.00 N	38.76 -0.88 -0.47 N	31.95 -1.02 -1.05 N	37.57 -1.44 0.00 N	
NEG CENTRAL___INDECK 23768	25.15 -0.61 0.00 N	30.85 -0.64 0.00 N	34.42 -0.89 0.00 N	35.38 -1.00 0.00 N	42.08 -1.14 -3.60 N	16.13 -0.05 -9.53 N	29.87 -0.21 -7.02 N	37.08 -0.16 -6.28 N	42.88 0.13 -5.80 N	58.78 -0.42 -0.36 N	88.06 0.46 0.00 N	39.64 0.41 -6.51 N	43.08 0.40 -6.16 N	56.09 0.17 -2.45 N	52.24 0.23 -2.54 N	53.96 -0.02 -4.56 N	43.58 0.19 -6.95 N	153.55 4.63 0.00 N	143.37 4.49 0.00 N	86.13 1.61 0.00 N	54.46 -0.13 0.00 N	39.28 -0.49 -0.61 N	32.46 -0.81 -1.36 N	37.77 -1.24 0.00 N	
NEG CENTRAL___SENECA 23627	24.81 -0.96 0.00 N	30.32 -1.18 0.00 N	33.72 -1.59 0.00 N	34.68 -1.70 0.00 N	41.09 -1.70 -3.17 N	14.91 -0.14 -8.39 N	28.69 -0.55 -6.18 N	35.81 -0.66 -5.51 N	41.37 -0.69 -5.11 N	57.52 -1.63 -0.32 N	85.98 -1.62 0.00 N	37.97 -0.48 -5.73 N	41.39 -0.55 -5.42 N	54.55 -1.08 -2.15 N	50.77 -0.94 -2.24 N	52.31 -1.13 -4.02 N	41.89 -0.67 -6.12 N	149.02 0.11 0.00 N	139.14 0.26 0.00 N	83.77 -0.76 0.00 N	53.24 -1.35 0.00 N	38.54 -1.16 -0.54 N	31.82 -1.29 -1.20 N	37.20 -1.81 0.00 N	
NEG CENTRAL___STATE_STREET 24147	24.93 -0.84 0.00 N	30.28 -1.21 0.00 N	33.82 -1.50 0.00 N	34.82 -1.56 0.00 N	40.71 -1.50 -2.58 N	13.39 -0.10 -6.84 N	27.59 -0.50 -5.04 N	34.86 -0.59 -4.49 N	40.51 -0.66 -4.23 N	57.66 -1.44 -0.27 N	86.03 -1.57 0.00 N	37.00 -0.46 -4.74 N	40.45 -0.55 -4.49 N	54.28 -0.97 -1.78 N	50.46 -0.84 -1.83 N	51.77 -0.92 -3.27 N	41.04 -0.39 -4.98 N	148.99 0.07 0.00 N	139.13 0.25 0.00 N	84.13 -0.40 0.00 N	53.67 -0.92 0.00 N	38.74 -0.86 -0.44 N	31.87 -1.02 -0.98 N	37.51 -1.50 0.00 N	
NEG MILLWOOD___DRP 24198	27.65 1.88 0.00 N	33.63 2.13 0.00 N	37.71 2.39 0.00 N	38.70 2.33 0.00 N	63.92 2.58 -21.71 N	64.58 0.45 -57.47 N	67.19 1.78 -42.35 N	71.44 2.74 -37.74 N	75.34 3.37 -35.02 N	66.22 5.19 -2.20 N	95.50 7.90 0.00 N	75.09 3.09 -39.27 N	77.18 3.51 -37.15 N	73.41 5.16 -14.77 N	69.41 4.59 -15.34 N	81.32 4.38 -27.52 N	81.80 3.44 -41.91 N	163.74 14.83 0.00 N	152.90 14.02 0.00 N	93.28 8.75 0.00 N	59.97 5.39 0.00 N	46.52 3.69 -3.67 N	42.79 2.65 -8.23 N	42.02 3.01 0.00 N	
NEG NORTH_FLCN_SEA 23793	25.09 -0.68 0.00 N	30.93 -0.57 0.00 N	34.72 -0.60 0.00 N	35.62 -0.76 0.00 N	38.78 -0.85 0.00 N	6.50 -0.16 0.00 N	22.47 -0.59 0.00 N	29.97 -0.99 0.00 N	35.61 -1.33 0.00 N	56.84 -1.99 0.00 N	84.59 -3.01 0.00 N	31.57 -1.15 0.00 N	35.18 -1.34 0.00 N	51.52 -1.96 0.00 N	47.86 -1.61 0.00 N	47.89 -1.53 0.00 N	35.29 -1.16 0.00 N	142.78 -6.14 0.00 N	132.53 -6.35 0.00 N	80.83 -3.70 0.00 N	52.56 -2.03 0.00 N	37.68 -1.48 0.00 N	31.00 -0.91 0.00 N	38.00 -1.00 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	25.35 -0.41 0.00 N	31.18 -0.31 0.00 N	35.00 -0.31 0.00 N	36.03 -0.35 0.00 N	39.20 -0.42 0.00 N	6.56 -0.10 0.00 N	22.69 -0.36 0.00 N	30.33 -0.63 0.00 N	36.02 -0.93 0.00 N	57.56 -1.28 0.00 N	85.51 -2.09 0.00 N	31.89 -0.83 0.00 N	35.56 -0.96 0.00 N	52.12 -1.36 0.00 N	48.33 -1.14 0.00 N	48.40 -1.02 0.00 N	35.60 -0.85 0.00 N	144.20 -4.71 0.00 N	134.12 -4.76 0.00 N	81.84 -2.69 0.00 N	53.13 -1.46 0.00 N	38.13 -1.03 0.00 N	31.33 -0.58 0.00 N	38.40 -0.61 0.00 N	
NEG NORTH___ALICE_FALLS 23915	25.27 -0.49 0.00 N	31.13 -0.37 0.00 N	34.94 -0.38 0.00 N	35.87 -0.51 0.00 N	39.05 -0.58 0.00 N	6.55 -0.11 0.00 N	22.64 -0.42 0.00 N	30.22 -0.73 0.00 N	35.91 -1.04 0.00 N	57.32 -1.51 0.00 N	85.29 -2.31 0.00 N	31.84 -0.88 0.00 N	35.48 -1.04 0.00 N	51.97 -1.50 0.00 N	48.25 -1.22 0.00 N	48.29 -1.13 0.00 N	35.58 -0.87 0.00 N	144.00 -4.92 0.00 N	133.75 -5.13 0.00 N	81.57 -2.96 0.00 N	53.02 -1.56 0.00 N	38.02 -1.15 0.00 N	31.24 -0.67 0.00 N	38.28 -0.72 0.00 N	
NEG NORTH___LWR_SARANAC 23913	25.27 -0.49 0.00 N	31.13 -0.36 0.00 N	34.94 -0.38 0.00 N	35.87 -0.51 0.00 N	39.05 -0.58 0.00 N	6.55 -0.11 0.00 N	22.64 -0.41 0.00 N	30.22 -0.73 0.00 N	35.91 -1.04 0.00 N	57.32 -1.51 0.00 N	85.30 -2.30 0.00 N	31.84 -0.88 0.00 N	35.49 -1.03 0.00 N	51.97 -1.50 0.00 N	48.25 -1.22 0.00 N	48.29 -1.13 0.00 N	35.58 -0.87 0.00 N	144.00 -4.92 0.00 N	133.78 -5.10 0.00 N	81.58 -2.95 0.00 N	53.02 -1.56 0.00 N	38.02 -1.14 0.00 N	31.24 -0.67 0.00 N	38.29 -0.72 0.00 N	
NEG NORTH___PLATTSBURG 23628	25.27 -0.49 0.00 N	31.13 -0.37 0.00 N	34.94 -0.38 0.00 N	35.87 -0.51 0.00 N	39.05 -0.58 0.00 N	6.55 -0.11 0.00 N	22.64 -0.42 0.00 N	30.22 -0.73 0.00 N	35.91 -1.04 0.00 N	57.32 -1.51 0.00 N	85.29 -2.31 0.00 N	31.84 -0.88 0.00 N	35.48 -1.04 0.00 N	51.97 -1.50 0.00 N	48.25 -1.22 0.00 N	48.29 -1.13 0.00 N	35.58 -0.87 0.00 N	144.00 -4.92 0.00 N	133.75 -5.13 0.00 N	81.57 -2.96 0.00 N	53.02 -1.56 0.00 N	38.02 -1.15 0.00 N	31.24 -0.67 0.00 N	38.28 -0.72 0.00 N	
NEG WEST_LEA_LOCKPORT	23.22	28.53	31.81	32.66	38.53	14.33	26.53	32.67	38.22	52.80	79.57	35.75	38.75	50.54	47.19	48.66	39.13	137.85	128.57	77.47	48.69	35.31	29.26	34.19	

23791	-2.55 0.00 N	-2.96 0.00 N	-3.50 0.00 N	-3.72 0.00 N	-4.23 -3.13 N	-0.62 -8.28 N	-2.63 -6.10 N	-3.81 -5.53 N	-3.77 -5.05 N	-6.34 -0.32 N	-8.03 0.00 N	-2.64 -5.66 N	-3.13 -5.36 N	-5.06 -2.13 N	-4.49 -2.21 N	-4.72 -3.97 N	-3.36 -6.04 N	-11.07 0.00 N	-10.31 0.00 N	-7.05 0.00 N	-5.89 0.00 N	-4.38 -0.53 N	-3.84 -1.19 N	-4.82 0.00 N
NEG WEST___LANCASTR 23811	23.66 -2.10 0.00 N	29.07 -2.43 0.00 N	32.43 -2.88 0.00 N	33.31 -3.06 0.00 N	39.78 -3.56 -3.72 N	16.04 -0.46 -9.84 N	28.54 -1.84 -7.33 N	34.94 -2.63 -6.61 N	40.54 -2.47 -6.06 N	54.49 -4.72 -0.38 N	81.97 -5.63 0.00 N	37.69 -1.82 -6.79 N	40.94 -2.00 -6.43 N	52.66 -3.36 -2.55 N	49.09 -3.04 -2.65 N	50.81 -3.37 -4.76 N	41.29 -2.41 -7.25 N	143.47 -5.44 0.00 N	133.95 -4.93 0.00 N	79.97 -4.56 0.00 N	50.34 -4.25 0.00 N	36.35 -3.45 -0.63 N	30.31 -3.03 -1.42 N	35.31 -3.70 0.00 N
NEG_PENN_ALLEGHNY 23528	25.72 -0.04 0.00 N	31.45 -0.05 0.00 N	35.16 -0.15 0.00 N	36.15 -0.22 0.00 N	46.33 -0.26 -6.96 N	25.12 0.04 -18.43 N	36.81 0.17 -13.58 N	43.36 0.28 -12.12 N	48.69 0.51 -11.23 N	59.80 0.26 -0.70 N	88.53 0.93 0.00 N	45.77 0.45 -12.60 N	49.03 0.60 -11.91 N	58.94 0.73 -4.73 N	55.06 0.66 -4.92 N	58.72 0.47 -8.82 N	50.29 0.40 -13.44 N	152.93 4.01 0.00 N	142.73 3.85 0.00 N	85.98 1.45 0.00 N	55.04 0.45 0.00 N	40.45 0.11 -1.18 N	34.48 -0.06 -2.64 N	38.91 -0.09 0.00 N
NEG___GEN_MONROE 24207	24.53 -1.24 0.00 N	30.04 -1.46 0.00 N	33.52 -1.79 0.00 N	34.46 -1.92 0.00 N	40.15 -2.13 -2.66 N	13.45 -0.25 -7.04 N	27.27 -0.98 -5.19 N	34.45 -1.16 -4.65 N	40.13 -1.17 -4.36 N	56.92 -2.19 -0.27 N	85.41 -2.18 0.00 N	37.05 -0.55 -4.88 N	40.37 -0.77 -4.62 N	53.76 -1.54 -1.83 N	50.05 -1.30 -1.88 N	51.32 -1.47 -3.37 N	40.72 -0.86 -5.13 N	148.32 -0.60 0.00 N	138.34 -0.55 0.00 N	83.42 -1.10 0.00 N	52.78 -1.81 0.00 N	38.04 -1.57 -0.45 N	31.22 -1.70 -1.01 N	36.62 -2.39 0.00 N
NEPA___ENERGY 23901	23.61 -2.15 0.00 N	29.02 -2.47 0.00 N	32.39 -2.92 0.00 N	33.33 -3.04 0.00 N	40.25 -3.60 -4.23 N	17.42 -0.42 -11.18 N	29.74 -1.56 -8.24 N	36.17 -2.22 -7.43 N	41.65 -2.11 -6.81 N	54.66 -4.60 -0.43 N	82.06 -5.54 0.00 N	38.48 -1.88 -7.64 N	41.87 -1.88 -7.23 N	53.21 -3.14 -2.87 N	49.55 -2.91 -2.99 N	51.40 -3.37 -5.35 N	42.10 -2.50 -8.16 N	144.23 -4.69 0.00 N	134.67 -4.21 0.00 N	79.65 -4.88 0.00 N	50.27 -4.32 0.00 N	36.22 -3.66 -0.71 N	30.51 -3.00 -1.60 N	35.55 -3.46 0.00 N
NEVERSINK___HYD 23608	26.77 1.00 0.00 N	32.61 1.11 0.00 N	36.55 1.24 0.00 N	37.57 1.19 0.00 N	59.32 1.35 -18.35 N	55.47 0.24 -48.56 N	59.86 1.01 -35.79 N	64.43 1.58 -31.89 N	68.56 2.02 -29.59 N	63.95 3.26 -1.86 N	92.74 5.14 0.00 N	68.29 2.03 -33.54 N	70.55 2.30 -31.73 N	69.37 3.29 -12.60 N	65.52 2.95 -13.10 N	75.70 2.78 -23.50 N	74.41 2.17 -35.79 N	158.43 9.51 0.00 N	147.99 9.11 0.00 N	90.15 5.63 0.00 N	57.99 3.40 0.00 N	44.60 2.31 -3.13 N	40.48 1.54 -7.03 N	40.74 1.74 0.00 N
NEWTON___FALLS_HYD 23847	24.52 -1.25 0.00 N	29.97 -1.53 0.00 N	33.60 -1.72 0.00 N	34.68 -1.70 0.00 N	37.78 -1.85 0.00 N	6.36 -0.30 0.00 N	22.30 -0.76 0.00 N	30.06 -0.90 0.00 N	35.70 -1.24 0.00 N	57.02 -1.82 0.00 N	84.80 -2.80 0.00 N	31.63 -1.09 0.00 N	35.29 -1.23 0.00 N	51.72 -1.75 0.00 N	47.79 -1.68 0.00 N	47.84 -1.58 0.00 N	35.35 -1.09 0.00 N	144.79 -4.12 0.00 N	134.75 -4.14 0.00 N	81.89 -2.63 0.00 N	52.85 -1.74 0.00 N	37.82 -1.34 0.00 N	30.74 -1.17 0.00 N	37.43 -1.58 0.00 N
NIAGARA____ 23760	23.13 -2.64 0.00 N	28.41 -3.08 0.00 N	31.68 -3.64 0.00 N	32.52 -3.86 0.00 N	38.33 -4.38 -3.09 N	14.19 -0.65 -8.18 N	26.29 -2.79 -6.03 N	32.40 -4.06 -5.50 N	37.89 -4.05 -4.99 N	52.41 -6.73 -0.31 N	78.97 -8.63 0.00 N	35.45 -2.86 -5.59 N	38.44 -3.36 -5.29 N	50.14 -5.43 -2.10 N	46.84 -4.82 -3.92 N	48.31 -5.02 -5.97 N	38.84 -3.57 -5.97 N	136.96 -11.96 0.00 N	127.78 -11.10 0.00 N	77.11 -7.42 0.00 N	48.51 -6.07 0.00 N	35.13 -4.56 -0.52 N	29.09 -3.99 -1.17 N	34.05 -4.96 0.00 N
NINE_MILE_1 23575	24.92 -0.85 0.00 N	30.45 -1.05 0.00 N	34.11 -1.21 0.00 N	35.10 -1.28 0.00 N	39.57 -1.38 -1.33 N	9.98 -0.20 -3.52 N	24.95 -0.70 -2.59 N	32.41 -0.86 -2.31 N	38.08 -1.01 -2.15 N	57.26 -1.71 -0.13 N	85.30 -2.30 0.00 N	34.32 -0.81 -2.40 N	37.89 -0.91 -2.28 N	52.97 -1.41 -0.90 N	49.11 -1.30 -0.94 N	49.75 -1.35 -1.69 N	38.08 -0.93 -2.57 N	145.87 -3.05 0.00 N	136.06 -2.82 0.00 N	82.62 -1.91 0.00 N	53.11 -1.48 0.00 N	38.26 -1.13 -0.22 N	31.38 -1.03 -0.50 N	37.67 -1.34 0.00 N
NINE_MILE_2 23744	24.92 -0.84 0.00 N	30.45 -1.04 0.00 N	34.11 -1.21 0.00 N	35.11 -1.26 0.00 N	39.54 -1.37 -1.29 N	9.87 -0.20 -3.42 N	24.88 -0.70 -2.52 N	32.35 -0.86 -2.24 N	38.02 -1.01 -2.08 N	57.26 -1.70 -0.13 N	85.31 -2.29 0.00 N	34.25 -0.80 -2.33 N	37.82 -0.90 -2.21 N	52.94 -1.40 -0.88 N	49.09 -1.29 -0.91 N	49.71 -1.35 -1.64 N	38.02 -0.92 -2.49 N	145.87 -3.04 0.00 N	136.07 -2.81 0.00 N	82.62 -1.91 0.00 N	53.15 -1.44 0.00 N	38.26 -1.12 -0.22 N	31.37 -1.03 -0.49 N	37.68 -1.33 0.00 N
NM_CAPITAL___DRP 24208	26.94 1.17 0.00 N	32.88 1.39 0.00 N	36.92 1.61 0.00 N	37.90 1.53 0.00 N	68.56 1.80 -27.15 N	78.82 0.30 -71.86 N	77.03 1.01 -52.96 N	79.52 1.37 -47.19 N	82.38 1.64 -43.79 N	64.09 2.52 -2.75 N	91.60 4.00 0.00 N	83.41 1.58 -49.11 N	84.74 1.77 -46.45 N	74.45 2.52 -18.46 N	71.00 2.34 -19.18 N	86.13 2.30 -34.41 N	90.65 1.79 -52.41 N	156.63 7.72 0.00 N	145.91 7.03 0.00 N	88.90 4.38 0.00 N	57.67 3.08 0.00 N	45.94 2.19 -4.58 N	43.90 1.71 -10.29 N	41.13 2.12 0.00 N
NM_CENTRAL___DRP 24181	25.32 -0.45 0.00 N	30.92 -0.58 0.00 N	34.61 -0.71 0.00 N	35.61 -0.77 0.00 N	40.50 -0.80 -1.68 N	11.03 -0.09 -4.45 N	26.09 -0.24 -3.28 N	33.69 -0.19 -2.92 N	39.43 -0.17 -2.65 N	58.56 -0.43 -0.17 N	87.31 -0.29 0.00 N	35.67 -0.03 -2.97 N	39.29 -0.04 -2.81 N	54.42 -0.17 -1.12 N	50.47 -0.18 -1.19 N	51.29 -0.26 -2.13 N	39.61 -0.09 -3.25 N	149.85 0.93 0.00 N	139.78 0.90 0.00 N	84.68 0.15 0.00 N	54.32 -0.27 0.00 N	39.12 -0.33 -0.28 N	32.09 -0.46 -0.64 N	38.33 -0.68 0.00 N
NM_FRONTIER___DRP 24179	23.33 -2.44 0.00 N	28.67 -2.83 0.00 N	31.95 -3.36 0.00 N	32.79 -3.59 0.00 N	38.70 -4.09 -3.17 N	14.45 -0.60 -8.39 N	26.65 -2.59 -6.18 N	32.80 -3.77 -5.61 N	38.38 -3.67 -5.11 N	53.02 -6.13 -0.32 N	79.90 -7.70 0.00 N	35.95 -2.50 -5.73 N	38.97 -2.97 -5.42 N	50.77 -4.85 -2.15 N	47.42 -4.29 -2.24 N	48.92 -4.51 -4.02 N	39.39 -3.17 -6.12 N	138.77 -10.15 0.00 N	129.48 -9.40 0.00 N	78.07 -6.45 0.00 N	49.08 -5.51 0.00 N	35.54 -4.16 -0.54 N	29.42 -3.69 -1.20 N	34.38 -4.62 0.00 N
NM_ST_REGIS___HYD 24053	25.04 -0.73 0.00 N	30.73 -0.77 0.00 N	34.47 -0.84 0.00 N	35.58 -0.79 0.00 N	38.71 -0.91 0.00 N	6.49 -0.17 0.00 N	22.58 -0.48 0.00 N	30.26 -0.70 0.00 N	35.88 -1.07 0.00 N	57.38 -1.45 0.00 N	85.19 -2.41 0.00 N	31.73 -0.99 0.00 N	35.40 -1.12 0.00 N	51.91 -1.57 0.00 N	48.07 -1.40 0.00 N	48.19 -1.23 0.00 N	35.46 -0.98 0.00 N	144.26 -4.65 0.00 N	134.22 -4.67 0.00 N	81.80 -2.73 0.00 N	52.98 -1.61 0.00 N	38.02 -1.15 0.00 N	31.13 -0.78 0.00 N	38.07 -0.94 0.00 N

NORTHPORT___1 23551	59.55 2.03 -31.76 N	58.90 2.34 -25.06 N	58.24 2.73 -20.20 N	57.90 2.73 -18.79 N	71.26 2.76 -28.88 N	68.65 0.45 -61.54 N	65.89 1.40 -41.44 N	70.69 2.52 -37.21 N	74.09 2.88 -34.26 N	65.57 4.59 -2.15 N	94.45 6.85 0.00 N	73.88 2.73 -38.42 N	75.90 3.03 -36.35 N	72.36 4.45 -14.44 N	67.89 3.41 -15.01 N	79.48 3.14 -26.92 N	80.41 2.96 -41.01 N	172.42 13.67 -9.83 N	217.87 13.06 -65.92 N	292.85 7.87 -200.46 N	177.54 4.37 -118.58 N	78.17 3.36 -35.65 N	104.94 2.52 -70.51 N	61.36 3.00 -19.36 N
NORTHPORT___2 23552	59.55 2.03 -31.76 N	58.90 2.34 -25.06 N	58.24 2.73 -20.20 N	57.90 2.73 -18.79 N	71.26 2.76 -28.88 N	68.65 0.45 -61.54 N	65.89 1.40 -41.44 N	70.69 2.52 -37.21 N	74.09 2.88 -34.26 N	65.57 4.59 -2.15 N	94.45 6.85 0.00 N	73.88 2.73 -38.42 N	75.90 3.03 -36.35 N	72.36 4.45 -14.44 N	67.89 3.41 -15.01 N	79.48 3.14 -26.92 N	80.41 2.96 -41.01 N	172.42 13.67 -9.83 N	217.87 13.06 -65.92 N	292.85 7.87 -200.46 N	177.54 4.37 -118.58 N	78.17 3.36 -35.65 N	104.94 2.52 -70.51 N	61.36 3.00 -19.36 N
NORTHPORT___3 23553	59.65 2.13 -31.76 N	59.01 2.45 -25.06 N	58.33 2.81 -20.20 N	58.01 2.84 -18.79 N	71.41 2.91 -28.88 N	68.67 0.48 -61.54 N	66.00 1.51 -41.44 N	70.83 2.65 -37.21 N	74.27 3.06 -34.26 N	65.94 4.96 -2.15 N	94.97 7.37 0.00 N	74.08 2.93 -38.42 N	76.12 3.26 -36.35 N	72.69 4.78 -14.44 N	68.28 3.80 -15.01 N	79.86 3.52 -26.92 N	80.64 3.19 -41.01 N	173.27 14.52 -9.83 N	218.65 13.85 -65.92 N	293.41 8.42 -200.46 N	177.93 4.76 -118.58 N	78.44 3.63 -35.65 N	105.14 2.71 -70.51 N	61.57 3.20 -19.36 N
NORTHPORT___4 23650	59.65 2.13 -31.76 N	59.01 2.45 -25.06 N	58.33 2.81 -20.20 N	58.01 2.84 -18.79 N	71.41 2.91 -28.88 N	68.67 0.48 -61.54 N	66.00 1.51 -41.44 N	70.83 2.65 -37.21 N	74.27 3.06 -34.26 N	65.94 4.96 -2.15 N	94.97 7.37 0.00 N	74.08 2.93 -38.42 N	76.12 3.26 -36.35 N	72.69 4.78 -14.44 N	68.28 3.80 -15.01 N	79.86 3.52 -26.92 N	80.64 3.19 -41.01 N	173.27 14.52 -9.83 N	218.65 13.85 -65.92 N	293.41 8.42 -200.46 N	177.93 4.76 -118.58 N	78.44 3.63 -35.65 N	105.14 2.71 -70.51 N	61.57 3.20 -19.36 N
NORTHPORT___IC 23718	59.55 2.03 -31.76 N	58.90 2.34 -25.06 N	58.24 2.73 -20.20 N	57.90 2.73 -18.79 N	71.26 2.76 -28.88 N	68.65 0.45 -61.54 N	65.89 1.40 -41.44 N	70.69 2.52 -37.21 N	74.09 2.88 -34.26 N	65.57 4.59 -2.15 N	94.45 6.85 0.00 N	73.88 2.73 -38.42 N	75.90 3.03 -36.35 N	72.36 4.45 -14.44 N	67.89 3.41 -15.01 N	79.48 3.14 -26.92 N	80.41 2.96 -41.01 N	172.42 13.67 -9.83 N	217.87 13.06 -65.92 N	292.85 7.87 -200.46 N	177.54 4.37 -118.58 N	78.17 3.36 -35.65 N	104.94 2.52 -70.51 N	61.36 3.00 -19.36 N
NPX_GEN_CSC 323557	59.42 1.90 -31.76 N	58.73 2.17 -25.06 N	58.04 2.52 -20.20 N	57.69 2.52 -18.79 N	71.03 2.53 -28.88 N	68.62 0.42 -61.54 N	65.84 1.34 -41.44 N	70.70 2.53 -37.21 N	74.10 2.89 -34.26 N	65.56 4.58 -2.15 N	94.48 6.88 0.00 N	73.90 2.76 -38.42 N	75.93 3.07 -36.35 N	72.43 4.51 -14.44 N	67.93 3.45 -15.01 N	79.55 3.20 -26.92 N	74.25 4.33 -20.05 N	173.16 14.41 -9.83 N	218.54 13.73 -65.92 N	293.05 8.07 -200.46 N	177.61 4.45 -118.58 N	78.18 3.37 -35.65 N	104.87 2.45 -70.51 N	61.27 2.90 -19.36 N
NSINS_S_GLNS_FALLS 23858	27.12 1.36 0.00 N	33.01 1.52 0.00 N	37.15 1.84 0.00 N	38.18 1.80 0.00 N	69.33 2.29 -27.42 N	79.65 0.40 -72.59 N	77.89 1.34 -53.49 N	80.35 1.73 -47.66 N	83.18 2.00 -44.23 N	64.81 3.20 -2.77 N	92.68 5.08 0.00 N	84.32 2.00 -49.60 N	85.57 2.13 -46.92 N	75.17 3.05 -18.65 N	71.87 3.02 -19.38 N	87.25 3.08 -34.76 N	91.86 2.48 -52.94 N	159.68 10.76 0.00 N	148.36 9.48 0.00 N	90.53 6.01 0.00 N	58.40 3.81 0.00 N	46.31 2.51 -4.63 N	44.27 1.97 -10.39 N	41.41 2.40 0.00 N
NUCOR_STEEL___DRP 24197	24.93 -0.84 0.00 N	30.28 -1.21 0.00 N	33.82 -1.50 0.00 N	34.82 -1.56 0.00 N	40.71 -1.50 -2.58 N	13.39 -0.10 -6.84 N	27.59 -0.50 -5.04 N	34.86 -0.59 -4.49 N	40.51 -0.66 -4.23 N	57.66 -1.44 -0.27 N	86.03 -1.57 0.00 N	37.00 -0.46 -4.74 N	40.45 -0.55 -4.49 N	54.28 -0.97 -1.78 N	50.46 -0.84 -1.83 N	51.77 -0.92 -3.27 N	41.04 -0.39 -4.98 N	148.99 0.07 0.00 N	139.13 0.25 0.00 N	84.13 -0.40 0.00 N	53.67 -0.92 0.00 N	38.74 -0.86 -0.44 N	31.87 -1.02 -0.98 N	37.51 -1.50 0.00 N
NYISO_LBMP_REFERENCE 24008	25.77 0.00 0.00 N	31.50 0.00 0.00 N	35.31 0.00 0.00 N	36.38 0.00 0.00 N	39.62 0.00 0.00 N	6.66 0.00 0.00 N	23.06 0.00 0.00 N	30.96 0.00 0.00 N	36.95 0.00 0.00 N	58.83 0.00 0.00 N	87.60 0.00 0.00 N	32.72 0.00 0.00 N	36.52 0.00 0.00 N	53.47 0.00 0.00 N	49.47 0.00 0.00 N	49.42 0.00 0.00 N	36.45 0.00 0.00 N	148.92 0.00 0.00 N	138.88 0.00 0.00 N	84.52 0.00 0.00 N	54.59 0.00 0.00 N	39.17 0.00 0.00 N	31.91 0.00 0.00 N	39.01 0.00 0.00 N
NYPA_BRENTWD____GT 24164	59.83 2.31 -31.76 N	59.22 2.66 -25.06 N	58.58 3.07 -20.20 N	58.25 3.08 -18.79 N	71.64 3.14 -28.88 N	68.73 0.53 -61.54 N	66.22 1.72 -41.44 N	71.18 3.01 -37.21 N	74.68 3.47 -34.26 N	66.18 5.20 -2.15 N	95.47 7.87 0.00 N	74.34 3.19 -38.42 N	76.42 3.55 -36.35 N	73.09 5.18 -14.44 N	68.29 3.81 -15.01 N	79.90 3.55 -26.92 N	80.75 3.29 -41.01 N	174.09 15.34 -9.83 N	219.52 14.71 -65.92 N	293.87 8.89 -200.46 N	178.12 4.95 -118.58 N	78.60 3.79 -35.65 N	105.23 2.81 -70.51 N	61.88 3.52 -19.36 N
NYPA_GOWANUS____GT5 24156	27.74 1.97 0.00 N	33.74 2.24 0.00 N	37.86 2.54 0.00 N	38.88 2.50 0.00 N	63.66 2.80 -21.24 N	63.38 0.50 -56.22 N	66.46 1.96 -41.44 N	70.96 3.08 -36.92 N	75.03 3.81 -34.27 N	67.17 5.87 -2.47 N	96.55 8.94 0.00 N	74.64 3.49 -38.43 N	76.84 3.96 -36.35 N	73.73 5.81 -14.45 N	69.72 5.23 -15.01 N	81.23 4.89 -26.92 N	81.19 3.73 -41.01 N	163.73 14.81 0.00 N	153.62 14.74 0.00 N	93.90 9.37 0.00 N	60.17 5.58 0.00 N	46.68 3.93 -3.59 N	42.85 2.89 -8.06 N	42.29 3.28 0.00 N
NYPA_GOWANUS____GT6 24157	27.74 1.97 0.00 N	33.74 2.24 0.00 N	37.86 2.54 0.00 N	38.88 2.50 0.00 N	63.66 2.80 -21.24 N	63.38 0.50 -56.22 N	66.46 1.96 -41.44 N	70.96 3.08 -36.92 N	75.03 3.81 -34.27 N	67.17 5.87 -2.47 N	96.55 8.94 0.00 N	74.64 3.49 -38.43 N	76.84 3.96 -36.35 N	73.73 5.81 -14.45 N	69.72 5.23 -15.01 N	81.23 4.89 -26.92 N	81.19 3.73 -41.01 N	163.73 14.81 0.00 N	153.62 14.74 0.00 N	93.90 9.37 0.00 N	60.17 5.58 0.00 N	46.68 3.93 -3.59 N	42.85 2.89 -8.06 N	42.29 3.28 0.00 N
NYPA_HARLEM__RVR__GT1 24160	27.73 1.96 0.00 N	33.73 2.24 0.00 N	37.84 2.53 0.00 N	38.85 2.48 0.00 N	63.60 2.74 -21.24 N	63.37 0.49 -56.22 N	66.35 1.86 -41.44 N	70.85 2.97 -36.92 N	74.88 3.66 -34.27 N	67.11 5.81 -2.47 N	96.25 8.65 0.00 N	74.54 3.39 -38.43 N	76.72 3.84 -36.35 N	73.56 5.64 -14.45 N	69.57 5.08 -15.01 N	81.03 4.69 -26.92 N	81.01 3.56 -41.01 N	94.88 12.79 66.83 N	117.85 13.79 34.83 N	93.33 8.81 0.00 N	59.82 5.24 0.00 N	46.49 3.73 -3.59 N	42.82 2.86 -8.06 N	42.38 3.37 0.00 N
NYPA_HARLEM__RVR__GT2 24161	27.73 1.96 0.00 N	33.73 2.24 0.00 N	37.84 2.53 0.00 N	38.85 2.48 0.00 N	63.60 2.74 -21.24 N	63.37 0.49 -56.22 N	66.35 1.86 -41.44 N	70.85 2.97 -36.92 N	74.88 3.66 -34.27 N	67.11 5.81 -2.47 N	96.25 8.65 0.00 N	74.54 3.39 -38.43 N	76.72 3.84 -36.35 N	73.56 5.64 -14.45 N	69.57 5.08 -15.01 N	81.03 4.69 -26.92 N	81.01 3.56 -41.01 N	94.88 12.79 66.83 N	117.85 13.79 34.83 N	93.33 8.81 0.00 N	59.82 5.24 0.00 N	46.49 3.73 -3.59 N	42.82 2.86 -8.06 N	42.38 3.37 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_KENT____GT 24152	27.76 1.99 0.00 N	33.75 2.26 0.00 N	37.87 2.55 0.00 N	38.89 2.52 0.00 N	63.67 2.81 -21.24 N	63.38 0.50 -56.22 N	66.44 1.95 -41.44 N	70.96 3.08 -36.92 N	75.03 3.81 -34.27 N	67.24 5.93 -2.47 N	96.58 8.98 0.00 N	74.65 3.50 -38.43 N	76.85 3.98 -36.35 N	73.75 5.83 -14.45 N	69.73 5.24 -15.01 N	81.23 4.89 -26.92 N	81.16 3.71 -41.01 N	163.61 14.70 0.00 N	153.53 14.64 0.00 N	93.79 9.27 0.00 N	60.16 5.57 0.00 N	46.68 3.92 -3.59 N	42.88 2.91 -8.06 N	42.33 3.32 0.00 N	
NYPA_POUCH1____GT 24155	27.69 1.92 0.00 N	33.69 2.19 0.00 N	37.80 2.48 0.00 N	38.82 2.44 0.00 N	63.59 2.73 -21.24 N	63.38 0.49 -56.22 N	66.42 1.93 -41.44 N	70.92 3.04 -36.92 N	74.96 3.74 -34.27 N	67.01 5.72 -2.47 N	96.31 8.70 0.00 N	74.57 3.42 -38.43 N	76.75 3.87 -36.35 N	73.60 5.68 -14.45 N	69.60 5.11 -15.01 N	81.12 4.78 -26.92 N	81.08 3.63 -41.01 N	163.26 14.34 0.00 N	153.11 14.22 0.00 N	93.64 9.12 0.00 N	60.06 5.47 0.00 N	46.60 3.84 -3.59 N	42.76 2.80 -8.06 N	42.18 3.17 0.00 N	
NYPA_VERNON____GT2 24162	27.76 1.99 0.00 N	33.75 2.25 0.00 N	37.87 2.55 0.00 N	38.88 2.50 0.00 N	63.65 2.79 -21.24 N	63.38 0.50 -56.22 N	66.42 1.93 -41.44 N	70.92 3.04 -36.92 N	75.00 3.78 -34.27 N	67.66 5.95 -2.88 N	102.75 8.91 -6.24 N	84.91 3.49 -48.70 N	84.10 3.96 -43.62 N	88.35 5.81 -29.07 N	83.51 5.21 -28.82 N	83.62 4.87 -29.33 N	86.55 3.71 -46.39 N	167.05 14.63 -3.50 N	153.47 14.58 0.00 N	93.74 9.21 0.00 N	60.08 5.49 0.00 N	46.65 3.90 -3.59 N	42.88 2.92 -8.06 N	42.33 3.32 0.00 N	
NYPA_VERNON____GT3 24163	27.76 1.99 0.00 N	33.75 2.25 0.00 N	37.87 2.55 0.00 N	38.88 2.50 0.00 N	63.65 2.79 -21.24 N	63.38 0.50 -56.22 N	66.42 1.93 -41.44 N	70.92 3.04 -36.92 N	75.00 3.78 -34.27 N	67.66 5.95 -2.88 N	102.75 8.91 -6.24 N	84.91 3.49 -48.70 N	84.10 3.96 -43.62 N	88.35 5.81 -29.07 N	83.51 5.21 -28.82 N	83.62 4.87 -29.33 N	86.55 3.71 -46.39 N	167.05 14.63 -3.50 N	153.47 14.58 0.00 N	93.74 9.21 0.00 N	60.08 5.49 0.00 N	46.65 3.90 -3.59 N	42.88 2.92 -8.06 N	42.33 3.32 0.00 N	
NYPA____ASTORIA_CC1 323568	27.73 1.97 0.00 N	33.73 2.23 0.00 N	37.84 2.52 0.00 N	38.85 2.48 0.00 N	63.61 2.75 -21.24 N	63.37 0.49 -56.22 N	66.40 1.90 -41.44 N	70.89 3.01 -36.92 N	74.96 3.74 -34.27 N	67.59 5.88 -2.88 N	102.66 8.82 -6.24 N	84.87 3.45 -48.70 N	84.04 3.91 -43.61 N	88.27 5.73 -29.07 N	83.44 5.15 -28.82 N	83.56 4.81 -29.33 N	86.52 3.68 -46.39 N	166.91 14.48 -3.50 N	153.34 14.46 0.00 N	93.65 9.12 0.00 N	60.02 5.44 0.00 N	46.60 3.84 -3.59 N	42.85 2.89 -8.06 N	42.31 3.30 0.00 N	
NYPA____ASTORIA_CC2 323569	27.73 1.97 0.00 N	33.73 2.23 0.00 N	37.84 2.52 0.00 N	38.85 2.48 0.00 N	63.61 2.75 -21.24 N	63.37 0.49 -56.22 N	66.40 1.90 -41.44 N	70.89 3.01 -36.92 N	74.96 3.74 -34.27 N	67.59 5.88 -2.88 N	102.66 8.82 -6.24 N	84.87 3.45 -48.70 N	84.04 3.91 -43.61 N	88.27 5.73 -29.07 N	83.44 5.15 -28.82 N	83.56 4.81 -29.33 N	86.52 3.68 -46.39 N	166.91 14.48 -3.50 N	153.34 14.46 0.00 N	93.65 9.12 0.00 N	60.02 5.44 0.00 N	46.60 3.84 -3.59 N	42.85 2.89 -8.06 N	42.31 3.30 0.00 N	
NYPA____HOLTSVILL 23794	59.53 2.00 -31.76 N	58.86 2.30 -25.06 N	58.19 2.67 -20.20 N	57.84 2.67 -18.79 N	71.19 2.69 -28.88 N	68.65 0.45 -61.54 N	65.92 1.42 -41.44 N	70.79 2.62 -37.21 N	74.20 2.99 -34.26 N	65.71 4.73 -2.15 N	94.70 7.10 0.00 N	73.99 2.85 -38.42 N	76.03 3.17 -36.35 N	72.55 4.64 -14.44 N	68.04 3.56 -15.01 N	79.66 3.32 -26.92 N	80.55 3.10 -41.01 N	173.28 14.53 -9.83 N	218.67 13.86 -65.92 N	293.17 8.19 -200.46 N	177.71 4.55 -118.58 N	78.26 3.45 -35.65 N	104.96 2.54 -70.51 N	61.40 3.03 -19.36 N	
NYPA____HELLGATE_GT1 24158	27.73 1.96 0.00 N	33.73 2.24 0.00 N	37.84 2.53 0.00 N	38.85 2.48 0.00 N	63.60 2.74 -21.24 N	63.37 0.49 -56.22 N	66.35 1.86 -41.44 N	70.85 2.97 -36.92 N	74.88 3.66 -34.27 N	67.11 5.81 -2.47 N	96.25 8.65 0.00 N	74.54 3.39 -38.43 N	76.72 3.84 -36.35 N	73.56 5.64 -14.45 N	69.57 5.08 -15.01 N	81.03 4.69 -26.92 N	81.01 3.56 -41.01 N	156.19 12.93 5.66 N	151.19 14.03 1.72 N	93.45 8.92 0.00 N	59.82 5.23 0.00 N	46.49 3.73 -3.59 N	42.82 2.86 -8.06 N	42.38 3.37 0.00 N	
NYPA____HELLGATE_GT2 24159	27.73 1.96 0.00 N	33.73 2.24 0.00 N	37.84 2.53 0.00 N	38.85 2.48 0.00 N	63.60 2.74 -21.24 N	63.37 0.49 -56.22 N	66.35 1.86 -41.44 N	70.85 2.97 -36.92 N	74.88 3.66 -34.27 N	67.11 5.81 -2.47 N	96.25 8.65 0.00 N	74.54 3.39 -38.43 N	76.72 3.84 -36.35 N	73.56 5.64 -14.45 N	69.57 5.08 -15.01 N	81.03 4.69 -26.92 N	81.01 3.56 -41.01 N	156.19 12.93 5.66 N	151.19 14.03 1.72 N	93.45 8.92 0.00 N	59.82 5.23 0.00 N	46.49 3.73 -3.59 N	42.82 2.86 -8.06 N	42.38 3.37 0.00 N	
NYS_BARGE____HYD 23848	23.34 -2.43 0.00 N	28.69 -2.81 0.00 N	31.98 -3.33 0.00 N	32.83 -3.55 0.00 N	38.71 -4.04 -3.13 N	14.36 -0.58 -8.28 N	26.57 -2.52 -6.03 N	32.80 -3.64 -5.48 N	38.35 -3.59 -4.99 N	53.10 -6.04 -0.31 N	80.02 -7.57 0.00 N	35.88 -2.46 -5.63 N	38.88 -2.93 -5.29 N	50.79 -4.79 -2.10 N	47.42 -4.24 -2.18 N	48.86 -4.47 -3.92 N	39.25 -3.16 -5.97 N	138.81 -10.10 0.00 N	129.47 -9.42 0.00 N	77.98 -6.55 0.00 N	49.03 -5.55 0.00 N	35.52 -4.16 -0.52 N	29.40 -3.68 -1.17 N	34.37 -4.64 0.00 N	
O.H_GEN_BRUCE 24063	23.14 -2.62 0.00 N	28.44 -3.06 0.00 N	31.70 -3.61 0.00 N	32.55 -3.83 0.00 N	38.31 -4.37 -3.05 N	14.09 -0.65 -8.08 N	26.23 -2.77 -5.95 N	32.37 -4.01 -5.43 N	37.88 -3.99 -4.92 N	52.52 -6.62 -0.31 N	79.13 -8.47 0.00 N	35.43 -2.81 -5.52 N	38.43 -3.31 -5.22 N	50.21 -5.34 -2.08 N	46.90 -4.73 -2.15 N	48.36 -4.93 -3.87 N	48.64 -5.29 -4.06 N	137.26 -11.66 0.00 N	128.04 -10.85 0.00 N	77.25 -7.28 0.00 N	48.63 -5.96 0.00 N	35.18 -4.50 -0.51 N	29.13 -3.94 -1.16 N	34.09 -4.92 0.00 N	
OAK_ORCHARD____HYD 24046	24.46 -1.30 0.00 N	29.93 -1.56 0.00 N	33.43 -1.88 0.00 N	34.38 -1.99 0.00 N	40.00 -2.20 -2.58 N	13.21 -0.28 -6.84 N	27.08 -1.02 -5.04 N	34.31 -1.14 -4.49 N	39.77 -1.34 -4.17 N	56.68 -2.41 -0.26 N	84.96 -2.64 0.00 N	36.62 -0.77 -4.67 N	39.94 -0.99 -4.42 N	53.41 -1.81 -1.76 N	49.72 -1.58 -1.82 N	50.98 -1.71 -3.27 N	40.38 -1.05 -4.98 N	147.18 -1.74 0.00 N	137.26 -1.63 0.00 N	82.90 -1.62 0.00 N	52.59 -1.99 0.00 N	37.93 -1.68 -0.44 N	31.15 -1.74 -0.98 N	36.59 -2.41 0.00 N	
OCC_CHEM____DRP 24175	23.35 -2.42 0.00 N	28.69 -2.81 0.00 N	31.98 -3.33 0.00 N	32.83 -3.55 0.00 N	38.73 -4.06 -3.17 N	14.46 -0.59 -8.39 N	26.68 -2.56 -6.18 N	32.85 -3.72 -5.61 N	38.44 -3.62 -5.11 N	53.11 -6.05 -0.32 N	80.05 -7.55 0.00 N	36.00 -2.46 -5.73 N	39.01 -2.93 -5.42 N	50.83 -4.79 -2.15 N	47.48 -4.23 -2.24 N	48.97 -4.46 -4.02 N	39.43 -3.14 -6.12 N	138.97 -9.94 0.00 N	129.65 -9.23 0.00 N	78.16 -6.37 0.00 N	49.14 -5.45 0.00 N	35.58 -4.12 -0.54 N	29.45 -3.66 -1.20 N	34.41 -4.59 0.00 N	
OLIN_CORP_DRP	23.27	28.59	31.87	32.71	38.65	14.54	26.68	32.80	38.35	52.83	79.63	35.90	38.92	50.63	47.29	48.81	39.32	138.18	128.94	77.72	48.86	35.39	29.33	34.26	

24177	-2.50 0.00 N	-2.91 0.00 N	-3.44 0.00 N	-3.66 0.00 N	-4.18 -3.21 N	-0.61 -8.49 N	-2.63 -6.26 N	-3.84 -5.68 N	-3.77 -5.17 N	-6.33 -0.32 N	-7.97 0.00 N	-2.62 -5.80 N	-3.09 -5.49 N	-5.03 -2.18 N	-4.45 -2.27 N	-4.68 -4.07 N	-3.32 -6.19 N	-10.74 0.00 N	-9.95 0.00 N	-6.81 0.00 N	-5.73 0.00 N	-4.32 -0.54 N	-3.80 -1.22 N	-4.75 0.00 N
ONONDAGA_REF_OCCRA 23987	25.43 -0.34 0.00 N	31.03 -0.46 0.00 N	34.73 -0.59 0.00 N	35.74 -0.64 0.00 N	40.95 -0.63 -1.96 N	11.79 -0.05 -5.18 N	26.76 -0.12 -3.82 N	34.33 -0.04 -3.40 N	40.14 -0.03 -3.22 N	58.81 -0.22 -0.20 N	87.58 -0.02 0.00 N	36.36 0.06 -3.57 N	40.00 0.07 -3.41 N	54.83 0.01 -1.35 N	50.90 0.04 -1.38 N	51.89 -0.01 -2.48 N	40.33 0.11 -3.78 N	150.70 1.77 0.00 N	140.59 1.70 0.00 N	85.18 0.65 0.00 N	54.65 0.06 0.00 N	39.39 -0.11 -0.33 N	32.36 -0.30 -0.74 N	38.52 -0.49 0.00 N
ONONDAGA___COGEN 23986	25.48 -0.29 0.00 N	31.09 -0.41 0.00 N	34.79 -0.53 0.00 N	35.80 -0.58 0.00 N	41.10 -0.56 -2.03 N	12.00 -0.04 -5.39 N	26.96 -0.07 -3.97 N	34.52 0.02 -3.55 N	40.18 -0.24 -3.47 N	58.50 -0.55 -0.22 N	87.11 -0.49 0.00 N	36.50 -0.12 -3.89 N	40.06 -0.14 -3.68 N	54.65 -0.27 -1.44 N	51.02 0.10 -1.45 N	52.10 0.11 -2.58 N	40.57 0.20 -3.93 N	151.14 2.22 0.00 N	141.00 2.12 0.00 N	85.43 0.90 0.00 N	54.77 0.18 0.00 N	39.51 0.00 -0.34 N	32.46 -0.23 -0.77 N	38.59 -0.42 0.00 N
ONTARIO___LFGE 23819	24.81 -0.96 0.00 N	30.32 -1.18 0.00 N	33.72 -1.59 0.00 N	34.68 -1.70 0.00 N	41.09 -1.70 -3.17 N	14.91 -0.14 -8.39 N	28.69 -0.55 -6.18 N	35.81 -0.66 -5.51 N	41.37 -0.69 -5.11 N	57.52 -1.63 -0.32 N	85.98 -1.62 0.00 N	37.97 -0.48 -5.73 N	41.39 -0.55 -5.42 N	54.55 -1.08 -2.15 N	50.77 -0.94 -2.24 N	52.31 -1.13 -4.02 N	41.89 -0.67 -6.12 N	149.02 0.11 0.00 N	139.14 0.26 0.00 N	83.77 -0.76 0.00 N	53.24 -1.35 0.00 N	38.54 -1.16 -0.54 N	31.82 -1.29 -1.20 N	37.20 -1.81 0.00 N
OSWEGATCHIE___HYD 24044	24.52 -1.25 0.00 N	29.97 -1.53 0.00 N	33.60 -1.72 0.00 N	34.68 -1.70 0.00 N	37.78 -1.85 0.00 N	6.36 -0.30 0.00 N	22.30 -0.76 0.00 N	30.06 -0.90 0.00 N	35.70 -1.24 0.00 N	57.02 -1.82 0.00 N	84.80 -2.80 0.00 N	31.63 -1.09 0.00 N	35.29 -1.23 0.00 N	51.72 -1.75 0.00 N	47.79 -1.68 0.00 N	47.84 -1.58 0.00 N	35.35 -1.09 0.00 N	144.79 -4.12 0.00 N	134.75 -4.14 0.00 N	81.89 -2.63 0.00 N	52.85 -1.74 0.00 N	37.82 -1.34 0.00 N	30.74 -1.17 0.00 N	37.43 -1.58 0.00 N
OSWEGO___5 23606	25.08 -0.69 0.00 N	30.64 -0.86 0.00 N	34.32 -1.00 0.00 N	35.31 -1.06 0.00 N	40.01 -1.14 -1.53 N	10.54 -0.16 -4.04 N	25.49 -0.54 -2.98 N	32.97 -0.64 -2.65 N	38.65 -0.76 -2.46 N	57.68 -1.31 -0.15 N	85.90 -1.70 0.00 N	34.91 -0.57 -2.76 N	38.48 -0.65 -2.61 N	53.47 -1.04 -1.04 N	49.60 -0.95 -1.08 N	50.35 -1.01 -1.93 N	38.72 -0.67 -2.95 N	147.05 -1.86 0.00 N	137.17 -1.72 0.00 N	83.24 -1.29 0.00 N	53.50 -1.09 0.00 N	38.55 -0.87 -0.26 N	31.66 -0.83 -0.58 N	37.91 -1.10 0.00 N
OSWEGO___6 23613	25.08 -0.69 0.00 N	30.64 -0.86 0.00 N	34.32 -1.00 0.00 N	35.31 -1.06 0.00 N	40.01 -1.14 -1.53 N	10.54 -0.16 -4.04 N	25.49 -0.54 -2.98 N	32.97 -0.64 -2.65 N	38.65 -0.76 -2.46 N	57.68 -1.31 -0.15 N	85.90 -1.70 0.00 N	34.91 -0.57 -2.76 N	38.48 -0.65 -2.61 N	53.47 -1.04 -1.04 N	49.60 -0.95 -1.08 N	50.35 -1.01 -1.93 N	38.72 -0.67 -2.95 N	147.05 -1.86 0.00 N	137.17 -1.72 0.00 N	83.24 -1.29 0.00 N	53.50 -1.09 0.00 N	38.55 -0.87 -0.26 N	31.66 -0.83 -0.58 N	37.91 -1.10 0.00 N
OUTOKUMPU-AB___DRP 24206	23.64 -2.13 0.00 N	29.06 -2.43 0.00 N	32.41 -2.91 0.00 N	33.27 -3.11 0.00 N	39.28 -3.59 -3.25 N	14.76 -0.50 -8.59 N	27.28 -2.11 -6.33 N	33.62 -3.08 -5.75 N	39.28 -2.90 -5.24 N	54.17 -4.99 -0.33 N	81.66 -5.93 0.00 N	36.73 -1.86 -5.87 N	39.84 -2.24 -5.56 N	51.91 -3.77 -2.21 N	48.45 -3.32 -2.29 N	49.96 -3.57 -4.12 N	40.22 -2.50 -6.27 N	141.96 -6.96 0.00 N	132.38 -6.50 0.00 N	79.67 -4.86 0.00 N	50.12 -4.47 0.00 N	36.23 -3.48 -0.55 N	30.01 -3.13 -1.23 N	35.02 -3.99 0.00 N
OXBOW___ 24026	23.54 -2.23 0.00 N	28.93 -2.57 0.00 N	32.25 -3.06 0.00 N	33.10 -3.28 0.00 N	39.08 -3.75 -3.21 N	14.62 -0.53 -8.49 N	27.03 -2.29 -6.26 N	33.30 -3.34 -5.68 N	38.94 -3.18 -5.17 N	53.77 -5.38 -0.32 N	81.05 -6.54 0.00 N	36.44 -2.08 -5.80 N	39.50 -2.50 -5.49 N	51.50 -4.16 -2.18 N	48.07 -3.67 -2.27 N	49.58 -3.90 -4.07 N	39.90 -2.74 -6.19 N	140.83 -8.09 0.00 N	131.36 -7.52 0.00 N	79.12 -5.41 0.00 N	49.74 -4.85 0.00 N	35.98 -3.73 -0.54 N	29.79 -3.33 -1.22 N	34.78 -4.23 0.00 N
PEEKSKILL___ 23653	27.40 1.64 0.00 N	33.32 1.82 0.00 N	37.38 2.06 0.00 N	38.39 2.01 0.00 N	62.97 2.27 -21.08 N	62.87 0.40 -55.81 N	65.77 1.58 -41.13 N	70.07 2.46 -36.65 N	74.00 3.05 -34.01 N	65.70 4.73 -2.13 N	94.83 7.23 0.00 N	73.70 2.84 -38.14 N	75.82 3.22 -36.08 N	72.53 4.72 -14.34 N	68.58 4.21 -14.90 N	80.13 3.98 -26.73 N	80.27 3.12 -40.70 N	162.23 13.31 0.00 N	151.54 12.65 0.00 N	92.48 7.95 0.00 N	59.46 4.88 0.00 N	46.05 3.32 -3.56 N	42.26 2.37 -7.99 N	41.73 2.73 0.00 N
PGE MADISON___WINDPWR 24146	26.46 0.69 0.00 N	32.29 0.79 0.00 N	36.05 0.74 0.00 N	37.15 0.77 0.00 N	46.77 1.00 -6.14 N	23.26 0.35 -16.26 N	36.43 1.40 -11.98 N	43.72 2.06 -10.69 N	49.37 2.52 -9.91 N	62.73 3.28 -0.62 N	93.13 5.53 0.00 N	45.96 2.13 -11.11 N	49.37 2.34 -10.51 N	60.80 3.15 -4.18 N	56.66 2.85 -4.34 N	59.86 2.65 -7.79 N	50.59 2.29 -11.86 N	161.70 12.78 0.00 N	150.85 11.97 0.00 N	90.94 6.41 0.00 N	57.93 3.35 0.00 N	42.24 2.04 -1.04 N	35.43 1.19 -2.33 N	40.15 1.15 0.00 N
PIERCEFIELD___HYD 23852	24.79 -0.98 0.00 N	30.38 -1.11 0.00 N	34.11 -1.21 0.00 N	35.22 -1.16 0.00 N	38.32 -1.30 0.00 N	6.42 -0.24 0.00 N	22.37 -0.69 0.00 N	29.98 -0.99 0.00 N	35.52 -1.43 0.00 N	56.85 -1.98 0.00 N	84.40 -3.20 0.00 N	31.44 -1.28 0.00 N	35.07 -1.45 0.00 N	51.43 -2.04 0.00 N	47.61 -1.87 0.00 N	47.73 -1.69 0.00 N	35.12 -1.32 0.00 N	142.97 -5.95 0.00 N	133.03 -5.85 0.00 N	81.02 -3.51 0.00 N	52.48 -2.10 0.00 N	37.66 -1.51 0.00 N	30.82 -1.09 0.00 N	37.67 -1.34 0.00 N
PINELAWN_CC_1 323563	59.72 2.19 -31.76 N	59.06 2.50 -25.06 N	58.37 2.86 -20.20 N	58.03 2.86 -18.79 N	71.46 2.96 -28.88 N	68.70 0.50 -61.54 N	66.19 1.70 -41.44 N	71.03 2.86 -37.21 N	74.53 3.32 -34.26 N	66.23 5.25 -2.15 N	95.54 7.94 0.00 N	74.29 3.14 -38.42 N	76.37 3.51 -36.35 N	73.04 5.13 -14.44 N	68.58 4.10 -15.01 N	80.17 3.83 -26.92 N	80.92 3.48 -41.01 N	174.82 16.07 -9.83 N	220.05 15.24 -65.92 N	294.17 9.19 -200.46 N	178.34 5.17 -118.58 N	78.65 3.84 -35.65 N	105.28 2.85 -70.51 N	61.81 3.44 -19.36 N
PJM_GEN_KEystone 24065	23.93 -1.84 0.00 N	29.37 -2.12 0.00 N	32.79 -2.53 0.00 N	33.74 -2.64 0.00 N	41.40 -3.12 -4.89 N	19.25 -0.35 -12.94 N	58.11 -1.50 -13.18 N	66.60 -1.64 -16.89 N	57.00 -3.11 -9.37 N	55.55 -3.78 -0.49 N	83.17 -4.43 0.00 N	40.11 -1.49 -8.88 N	43.45 -1.43 -8.37 N	54.37 -2.42 -3.32 N	50.66 -2.27 -3.46 N	52.92 -2.70 -6.20 N	52.35 -3.17 -5.66 N	145.88 -3.04 0.00 N	136.21 -2.67 0.00 N	80.70 -3.82 0.00 N	59.47 -4.01 -7.24 N	39.25 -5.52 13.10 N	31.25 -2.51 -1.85 N	36.15 -2.86 0.00 N

PLEASANTVLY___LBMP 24000	27.37 1.60 0.00 N	33.31 1.81 0.00 N	37.38 2.06 0.00 N	38.38 2.00 0.00 N	63.86 2.26 -21.98 N	65.25 0.40 -58.19 N	67.42 1.48 -42.89 N	71.42 2.25 -38.21 N	75.18 2.77 -35.46 N	65.35 4.29 -2.22 N	94.15 6.56 0.00 N	75.07 2.59 -39.77 N	77.06 2.92 -37.62 N	72.71 4.29 -14.95 N	68.87 3.86 -15.53 N	80.96 3.68 -27.87 N	81.73 2.84 -42.44 N	160.96 12.04 0.00 N	150.20 11.32 0.00 N	91.67 7.14 0.00 N	59.04 4.45 0.00 N	45.93 3.06 -3.71 N	42.48 2.24 -8.33 N	41.61 2.61 0.00 N
POLETTI____ 23519	27.58 1.81 0.00 N	33.52 2.02 0.00 N	37.61 2.29 0.00 N	38.61 2.23 0.00 N	63.37 2.51 -21.24 N	63.34 0.45 -56.22 N	66.25 1.76 -41.44 N	70.65 2.77 -36.92 N	74.67 3.46 -34.26 N	66.36 5.38 -2.15 N	95.60 8.00 0.00 N	74.28 3.13 -38.42 N	76.42 3.56 -36.35 N	73.16 5.25 -14.44 N	69.20 4.72 -15.01 N	80.76 4.42 -26.92 N	80.87 3.42 -41.01 N	163.09 14.17 0.00 N	152.30 13.42 0.00 N	93.01 8.49 0.00 N	59.83 5.24 0.00 N	46.38 3.63 -3.58 N	42.62 2.66 -8.05 N	42.06 3.05 0.00 N
PORT_JEFF_3 23555	59.47 1.95 -31.76 N	58.80 2.24 -25.06 N	58.16 2.65 -20.20 N	57.82 2.66 -18.79 N	71.14 2.64 -28.88 N	68.63 0.43 -61.54 N	65.78 1.29 -41.44 N	70.63 2.45 -37.21 N	73.97 2.76 -34.26 N	65.35 4.37 -2.15 N	94.10 6.51 0.00 N	73.77 2.63 -38.42 N	75.78 2.91 -36.35 N	72.23 4.32 -14.44 N	67.73 3.25 -15.01 N	79.34 3.00 -26.92 N	80.28 2.83 -41.01 N	172.15 13.40 -9.83 N	217.62 12.81 -65.92 N	292.44 7.46 -200.46 N	177.22 4.05 -118.58 N	77.96 3.15 -35.65 N	104.76 2.34 -70.51 N	61.24 2.88 -19.36 N
PORT_JEFF_4 23616	59.47 1.95 -31.76 N	58.80 2.24 -25.06 N	58.16 2.65 -20.20 N	57.82 2.66 -18.79 N	71.14 2.64 -28.88 N	68.63 0.43 -61.54 N	65.78 1.29 -41.44 N	70.63 2.45 -37.21 N	73.97 2.76 -34.26 N	65.35 4.37 -2.15 N	94.10 6.51 0.00 N	73.77 2.63 -38.42 N	75.78 2.91 -36.35 N	72.23 4.32 -14.44 N	67.73 3.25 -15.01 N	79.34 3.00 -26.92 N	80.28 2.83 -41.01 N	172.15 13.40 -9.83 N	217.62 12.81 -65.92 N	292.44 7.46 -200.46 N	177.22 4.05 -118.58 N	77.96 3.15 -35.65 N	104.76 2.34 -70.51 N	61.24 2.87 -19.36 N
PORT_JEFF_IC 23713	59.56 2.04 -31.76 N	58.90 2.35 -25.06 N	58.27 2.75 -20.20 N	57.93 2.76 -18.79 N	71.25 2.75 -28.88 N	68.65 0.45 -61.54 N	65.89 1.40 -41.44 N	70.79 2.61 -37.21 N	74.16 2.95 -34.26 N	65.52 4.54 -2.15 N	94.38 6.79 0.00 N	73.93 2.79 -38.42 N	75.99 3.13 -36.35 N	72.52 4.61 -14.44 N	68.01 3.53 -15.01 N	79.62 3.27 -26.92 N	80.36 2.91 -41.01 N	172.51 13.76 -9.83 N	217.96 13.15 -65.92 N	292.62 7.63 -200.46 N	177.34 4.18 -118.58 N	78.02 3.21 -35.65 N	104.80 2.38 -70.51 N	61.40 3.03 -19.36 N
PPL PILGRIM_ST_GT1 24216	59.83 2.31 -31.76 N	59.22 2.66 -25.06 N	58.58 3.07 -20.20 N	58.25 3.08 -18.79 N	71.64 3.14 -28.88 N	68.73 0.53 -61.54 N	66.22 1.72 -41.44 N	71.18 3.01 -37.21 N	74.68 3.47 -34.26 N	66.18 5.20 -2.15 N	95.47 7.87 0.00 N	74.34 3.19 -38.42 N	76.42 3.55 -36.35 N	73.09 5.18 -14.44 N	68.29 3.81 -15.01 N	79.90 3.55 -26.92 N	80.75 3.29 -41.01 N	174.09 15.34 -9.83 N	219.52 14.71 -65.92 N	293.87 8.89 -200.46 N	178.12 4.95 -118.58 N	78.60 3.79 -35.65 N	105.23 2.81 -70.51 N	61.88 3.52 -19.36 N
PPL PILGRIM_ST_GT2 24217	59.83 2.31 -31.76 N	59.22 2.66 -25.06 N	58.58 3.07 -20.20 N	58.25 3.08 -18.79 N	71.64 3.14 -28.88 N	68.73 0.53 -61.54 N	66.22 1.72 -41.44 N	71.18 3.01 -37.21 N	74.68 3.47 -34.26 N	66.18 5.20 -2.15 N	95.47 7.87 0.00 N	74.34 3.19 -38.42 N	76.42 3.55 -36.35 N	73.09 5.18 -14.44 N	68.29 3.81 -15.01 N	79.90 3.55 -26.92 N	80.75 3.29 -41.01 N	174.09 15.34 -9.83 N	219.52 14.71 -65.92 N	293.87 8.89 -200.46 N	178.12 4.95 -118.58 N	78.60 3.79 -35.65 N	105.23 2.81 -70.51 N	61.88 3.52 -19.36 N
PPL_SHRM_GT3 24213	59.48 1.96 -31.76 N	58.80 2.24 -25.06 N	58.12 2.61 -20.20 N	57.77 2.61 -18.79 N	71.11 2.61 -28.88 N	68.63 0.44 -61.54 N	65.90 1.41 -41.44 N	70.80 2.63 -37.21 N	74.21 3.00 -34.26 N	65.76 4.78 -2.15 N	94.77 7.17 0.00 N	74.01 2.87 -38.42 N	76.06 3.19 -36.35 N	72.60 4.69 -14.44 N	68.09 3.61 -15.01 N	79.70 3.36 -26.92 N	80.63 3.18 -41.01 N	173.86 15.11 -9.83 N	219.22 14.41 -65.92 N	293.41 8.42 -200.46 N	177.83 4.66 -118.58 N	78.33 3.52 -35.65 N	104.97 2.55 -70.51 N	61.37 3.00 -19.36 N
PPL_SHRM_GT4 24214	59.48 1.96 -31.76 N	58.80 2.24 -25.06 N	58.12 2.61 -20.20 N	57.77 2.61 -18.79 N	71.11 2.61 -28.88 N	68.63 0.44 -61.54 N	65.90 1.41 -41.44 N	70.80 2.63 -37.21 N	74.21 3.00 -34.26 N	65.76 4.78 -2.15 N	94.77 7.17 0.00 N	74.01 2.87 -38.42 N	76.06 3.19 -36.35 N	72.60 4.69 -14.44 N	68.09 3.61 -15.01 N	79.70 3.36 -26.92 N	80.63 3.18 -41.01 N	173.86 15.11 -9.83 N	219.22 14.41 -65.92 N	293.41 8.42 -200.46 N	177.83 4.66 -118.58 N	78.33 3.52 -35.65 N	104.97 2.55 -70.51 N	61.37 3.00 -19.36 N
PROJECT___ORANGE 1 24174	25.32 -0.44 0.00 N	30.93 -0.57 0.00 N	34.61 -0.70 0.00 N	35.62 -0.76 0.00 N	40.56 -0.78 -1.72 N	11.13 -0.08 -4.56 N	26.18 -0.23 -3.36 N	33.76 -0.18 -2.99 N	39.50 -0.16 -2.71 N	58.58 -0.43 -0.17 N	87.33 -0.28 0.00 N	35.74 -0.02 -3.04 N	39.37 -0.03 -2.88 N	54.47 -0.15 -1.15 N	50.53 -0.15 -1.21 N	51.36 -0.24 -2.18 N	39.70 -0.07 -3.32 N	149.94 1.02 0.00 N	139.83 0.94 0.00 N	84.70 0.18 0.00 N	54.33 -0.26 0.00 N	39.13 -0.33 -0.29 N	32.11 -0.45 -0.65 N	38.34 -0.67 0.00 N
PROJECT___ORANGE 2 24166	25.32 -0.44 0.00 N	30.93 -0.57 0.00 N	34.61 -0.70 0.00 N	35.62 -0.76 0.00 N	40.56 -0.78 -1.72 N	11.13 -0.08 -4.56 N	26.18 -0.23 -3.36 N	33.76 -0.18 -2.99 N	39.50 -0.16 -2.71 N	58.58 -0.43 -0.17 N	87.33 -0.28 0.00 N	35.74 -0.02 -3.04 N	39.37 -0.03 -2.88 N	54.47 -0.15 -1.15 N	50.53 -0.15 -1.21 N	51.36 -0.24 -2.18 N	39.70 -0.07 -3.32 N	149.94 1.02 0.00 N	139.83 0.94 0.00 N	84.70 0.18 0.00 N	54.33 -0.26 0.00 N	39.13 -0.33 -0.29 N	32.11 -0.45 -0.65 N	38.34 -0.67 0.00 N
PYRITES___HYD 24023	25.18 -0.59 0.00 N	30.86 -0.63 0.00 N	34.64 -0.68 0.00 N	35.77 -0.60 0.00 N	38.91 -0.71 0.00 N	6.53 -0.13 0.00 N	22.74 -0.32 0.00 N	30.48 -0.48 0.00 N	36.14 -0.80 0.00 N	57.83 -1.00 0.00 N	85.89 -1.70 0.00 N	32.00 -0.73 0.00 N	35.70 -0.82 0.00 N	52.36 -1.12 0.00 N	48.45 -1.02 0.00 N	48.57 -0.85 0.00 N	35.77 -0.68 0.00 N	145.66 -3.26 0.00 N	135.54 -3.34 0.00 N	82.48 -2.04 0.00 N	53.42 -1.17 0.00 N	38.29 -0.87 0.00 N	31.32 -0.59 0.00 N	38.27 -0.74 0.00 N
RAMAPO___LBMP 323565	27.40 1.64 0.00 N	33.32 1.82 0.00 N	37.38 2.07 0.00 N	38.39 2.01 0.00 N	62.47 2.27 -20.58 N	61.53 0.41 -54.47 N	64.81 1.61 -40.14 N	69.25 2.50 -35.78 N	73.23 3.10 -33.19 N	65.69 4.78 -2.08 N	94.92 7.33 0.00 N	72.89 2.88 -37.29 N	75.08 3.29 -35.28 N	72.28 4.80 -14.01 N	68.28 4.26 -14.54 N	79.53 4.03 -26.08 N	79.31 3.15 -39.72 N	162.48 13.56 0.00 N	151.90 13.01 0.00 N	92.66 8.13 0.00 N	59.55 4.96 0.00 N	46.00 3.37 -3.47 N	42.07 2.37 -7.80 N	41.72 2.71 0.00 N
RANKINE____ 23646	23.50 -2.27 0.00 N	28.89 -2.61 0.00 N	32.22 -3.09 0.00 N	33.08 -3.30 0.00 N	39.28 -3.79 -3.44 N	15.24 -0.53 -9.11 N	27.51 -2.26 -6.72 N	33.77 -3.28 -6.09 N	39.35 -3.15 -5.55 N	53.69 -5.49 -0.35 N	80.84 -6.75 0.00 N	36.76 -2.19 -6.23 N	39.85 -2.56 -5.89 N	51.60 -4.21 -2.34 N	48.16 -3.74 -2.43 N	49.78 -4.00 -4.36 N	40.26 -2.83 -6.65 N	140.78 -8.14 0.00 N	131.35 -7.53 0.00 N	78.91 -5.62 0.00 N	49.67 -4.92 0.00 N	35.92 -3.83 -0.58 N	29.82 -3.39 -1.31 N	34.77 -4.25 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_1 24244	27.61 1.84 0.00 N	33.55 2.05 0.00 N	37.64 2.33 0.00 N	38.65 2.27 0.00 N	63.41 2.55 -21.24 N	63.34 0.46 -56.22 N	66.27 1.78 -41.44 N	70.67 2.79 -36.92 N	74.70 3.49 -34.26 N	66.43 5.45 -2.15 N	95.78 8.18 0.00 N	74.34 3.20 -38.42 N	76.51 3.65 -36.35 N	73.26 5.34 -14.44 N	69.28 4.80 -15.01 N	80.86 4.52 -26.92 N	80.96 3.51 -41.01 N	163.42 14.50 0.00 N	152.62 13.74 0.00 N	93.20 8.68 0.00 N	59.90 5.32 0.00 N	46.44 3.69 -3.58 N	42.66 2.70 -8.05 N	42.10 3.09 0.00 N	
RAVENSWOOD_GT2_2 24245	27.61 1.84 0.00 N	33.55 2.05 0.00 N	37.64 2.33 0.00 N	38.65 2.27 0.00 N	63.41 2.55 -21.24 N	63.34 0.46 -56.22 N	66.27 1.78 -41.44 N	70.67 2.79 -36.92 N	74.70 3.49 -34.26 N	66.43 5.45 -2.15 N	95.78 8.18 0.00 N	74.34 3.20 -38.42 N	76.51 3.65 -36.35 N	73.26 5.34 -14.44 N	69.28 4.80 -15.01 N	80.86 4.52 -26.92 N	80.96 3.51 -41.01 N	163.42 14.50 0.00 N	152.62 13.74 0.00 N	93.20 8.68 0.00 N	59.90 5.32 0.00 N	46.44 3.69 -3.58 N	42.66 2.70 -8.05 N	42.10 3.09 0.00 N	
RAVENSWOOD_GT2_3 24246	27.63 1.86 0.00 N	33.58 2.08 0.00 N	37.67 2.35 0.00 N	38.67 2.30 0.00 N	63.45 2.59 -21.24 N	63.35 0.46 -56.22 N	66.29 1.80 -41.44 N	70.70 2.82 -36.92 N	74.74 3.53 -34.26 N	66.49 5.51 -2.15 N	95.90 8.30 0.00 N	74.39 3.24 -38.42 N	76.55 3.69 -36.35 N	73.32 5.40 -14.44 N	69.33 4.85 -15.01 N	80.92 4.58 -26.92 N	80.99 3.54 -41.01 N	163.57 14.65 0.00 N	152.82 13.94 0.00 N	93.31 8.78 0.00 N	59.99 5.41 0.00 N	46.48 3.73 -3.58 N	42.69 2.73 -8.05 N	42.14 3.13 0.00 N	
RAVENSWOOD_GT2_4 24247	27.63 1.86 0.00 N	33.58 2.08 0.00 N	37.67 2.35 0.00 N	38.67 2.30 0.00 N	63.45 2.59 -21.24 N	63.35 0.46 -56.22 N	66.29 1.80 -41.44 N	70.70 2.82 -36.92 N	74.74 3.53 -34.26 N	66.49 5.51 -2.15 N	95.90 8.30 0.00 N	74.39 3.24 -38.42 N	76.55 3.69 -36.35 N	73.32 5.40 -14.44 N	69.33 4.85 -15.01 N	80.92 4.58 -26.92 N	80.99 3.54 -41.01 N	163.57 14.65 0.00 N	152.82 13.94 0.00 N	93.31 8.78 0.00 N	59.99 5.41 0.00 N	46.48 3.73 -3.58 N	42.69 2.73 -8.05 N	42.14 3.13 0.00 N	
RAVENSWOOD_GT3_1 24248	27.60 1.84 0.00 N	33.55 2.05 0.00 N	37.64 2.32 0.00 N	38.65 2.27 0.00 N	63.41 2.55 -21.24 N	63.34 0.45 -56.22 N	66.27 1.78 -41.44 N	70.67 2.79 -36.92 N	74.69 3.48 -34.26 N	66.43 5.45 -2.15 N	95.77 8.17 0.00 N	74.34 3.20 -38.42 N	76.50 3.64 -36.35 N	73.26 5.34 -14.44 N	69.27 4.79 -15.01 N	80.86 4.51 -26.92 N	80.95 3.50 -41.01 N	163.29 14.38 0.00 N	152.62 13.74 0.00 N	93.20 8.68 0.00 N	59.90 5.32 0.00 N	46.42 3.67 -3.58 N	42.65 2.69 -8.05 N	42.10 3.09 0.00 N	
RAVENSWOOD_GT3_2 24249	27.60 1.84 0.00 N	33.55 2.05 0.00 N	37.64 2.32 0.00 N	38.65 2.27 0.00 N	63.41 2.55 -21.24 N	63.34 0.45 -56.22 N	66.27 1.78 -41.44 N	70.67 2.79 -36.92 N	74.69 3.48 -34.26 N	66.43 5.45 -2.15 N	95.77 8.17 0.00 N	74.34 3.20 -38.42 N	76.50 3.64 -36.35 N	73.26 5.34 -14.44 N	69.27 4.79 -15.01 N	80.86 4.51 -26.92 N	80.95 3.50 -41.01 N	163.29 14.38 0.00 N	152.62 13.74 0.00 N	93.20 8.68 0.00 N	59.90 5.32 0.00 N	46.42 3.67 -3.58 N	42.65 2.69 -8.05 N	42.10 3.09 0.00 N	
RAVENSWOOD_GT3_3 24250	27.64 1.87 0.00 N	33.60 2.10 0.00 N	37.69 2.38 0.00 N	38.70 2.32 0.00 N	63.46 2.60 -21.24 N	63.35 0.47 -56.22 N	66.31 1.81 -41.44 N	70.73 2.85 -36.92 N	74.77 3.56 -34.26 N	66.55 5.57 -2.15 N	95.94 8.34 0.00 N	74.41 3.27 -38.42 N	76.58 3.71 -36.35 N	73.36 5.45 -14.44 N	69.37 4.89 -15.01 N	80.95 4.61 -26.92 N	81.03 3.58 -41.01 N	163.63 14.72 0.00 N	152.90 14.02 0.00 N	93.37 8.85 0.00 N	60.01 5.43 0.00 N	46.50 3.74 -3.58 N	42.70 2.75 -8.05 N	42.15 3.15 0.00 N	
RAVENSWOOD_GT3_4 24251	27.64 1.87 0.00 N	33.60 2.10 0.00 N	37.69 2.38 0.00 N	38.70 2.32 0.00 N	63.46 2.60 -21.24 N	63.35 0.47 -56.22 N	66.31 1.81 -41.44 N	70.73 2.85 -36.92 N	74.77 3.56 -34.26 N	66.55 5.57 -2.15 N	95.94 8.34 0.00 N	74.41 3.27 -38.42 N	76.58 3.71 -36.35 N	73.36 5.45 -14.44 N	69.37 4.89 -15.01 N	80.95 4.61 -26.92 N	81.03 3.58 -41.01 N	163.63 14.72 0.00 N	152.90 14.02 0.00 N	93.37 8.85 0.00 N	60.01 5.43 0.00 N	46.50 3.74 -3.58 N	42.70 2.75 -8.05 N	42.15 3.15 0.00 N	
RAVENSWOOD_GT_1 23729	27.76 1.99 0.00 N	33.75 2.25 0.00 N	37.87 2.55 0.00 N	38.88 2.50 0.00 N	63.65 2.79 -21.24 N	63.38 0.50 -56.22 N	66.42 1.93 -41.44 N	70.92 3.04 -36.92 N	75.00 3.78 -34.27 N	67.66 5.95 -2.88 N	102.75 8.91 -6.24 N	84.91 3.49 -48.70 N	84.10 3.96 -43.62 N	88.35 5.81 -29.07 N	83.51 5.21 -28.82 N	83.62 4.87 -29.33 N	86.55 3.71 -46.39 N	167.05 14.63 -3.50 N	153.47 14.58 0.00 N	93.74 9.21 0.00 N	60.08 5.49 0.00 N	46.65 3.90 -3.59 N	42.88 2.92 -8.06 N	42.33 3.32 0.00 N	
RAVENSWOOD_GT_10 24258	27.61 1.84 0.00 N	33.55 2.05 0.00 N	37.64 2.33 0.00 N	38.65 2.27 0.00 N	63.41 2.55 -21.24 N	63.34 0.45 -56.22 N	66.27 1.78 -41.44 N	70.67 2.79 -36.92 N	74.70 3.49 -34.26 N	66.43 5.45 -2.15 N	95.78 8.18 0.00 N	74.34 3.20 -38.42 N	76.51 3.65 -36.35 N	73.26 5.34 -14.44 N	69.28 4.79 -15.01 N	80.86 4.51 -26.92 N	80.96 3.51 -41.01 N	163.42 14.50 0.00 N	152.62 13.74 0.00 N	93.20 8.68 0.00 N	59.90 5.32 0.00 N	46.44 3.69 -3.58 N	42.66 2.70 -8.05 N	42.10 3.09 0.00 N	
RAVENSWOOD_GT_11 24259	27.61 1.84 0.00 N	33.55 2.05 0.00 N	37.64 2.33 0.00 N	38.65 2.27 0.00 N	63.41 2.55 -21.24 N	63.34 0.45 -56.22 N	66.27 1.78 -41.44 N	70.67 2.79 -36.92 N	74.70 3.49 -34.26 N	66.43 5.45 -2.15 N	95.78 8.18 0.00 N	74.34 3.20 -38.42 N	76.51 3.65 -36.35 N	73.26 5.34 -14.44 N	69.28 4.79 -15.01 N	80.86 4.51 -26.92 N	80.96 3.51 -41.01 N	163.42 14.50 0.00 N	152.62 13.74 0.00 N	93.20 8.68 0.00 N	59.90 5.32 0.00 N	46.44 3.69 -3.58 N	42.66 2.70 -8.05 N	42.10 3.09 0.00 N	
RAVENSWOOD_GT_4 24252	27.59 1.82 0.00 N	33.53 2.03 0.00 N	37.62 2.30 0.00 N	38.62 2.25 0.00 N	63.39 2.52 -21.24 N	63.34 0.45 -56.22 N	66.25 1.76 -41.44 N	70.64 2.76 -36.92 N	74.67 3.46 -34.26 N	66.38 5.40 -2.15 N	95.72 8.12 0.00 N	74.33 3.18 -38.42 N	76.48 3.61 -36.35 N	73.22 5.30 -14.44 N	69.23 4.75 -15.01 N	80.83 4.48 -26.92 N	80.93 3.48 -41.01 N	163.38 14.46 0.00 N	152.58 13.70 0.00 N	93.16 8.63 0.00 N	59.90 5.31 0.00 N	46.41 3.66 -3.58 N	42.63 2.67 -8.05 N	42.06 3.05 0.00 N	
RAVENSWOOD_GT_5 24254	27.59 1.82 0.00 N	33.53 2.03 0.00 N	37.62 2.30 0.00 N	38.62 2.25 0.00 N	63.39 2.52 -21.24 N	63.34 0.45 -56.22 N	66.25 1.76 -41.44 N	70.64 2.76 -36.92 N	74.67 3.46 -34.26 N	66.38 5.40 -2.15 N	95.72 8.12 0.00 N	74.33 3.18 -38.42 N	76.48 3.61 -36.35 N	73.22 5.30 -14.44 N	69.23 4.75 -15.01 N	80.83 4.48 -26.92 N	80.93 3.48 -41.01 N	163.38 14.46 0.00 N	152.58 13.70 0.00 N	93.16 8.63 0.00 N	59.90 5.31 0.00 N	46.41 3.66 -3.58 N	42.63 2.67 -8.05 N	42.06 3.05 0.00 N	
RAVENSWOOD_GT_6	27.59	33.53	37.62	38.62	63.39	63.34	66.25	70.64	74.67	66.38	95.72	74.33	76.48	73.22	69.23	80.83	80.93	163.38	152.58	93.16	59.90	46.41	42.63	42.06	

24253	1.82 0.00 N	2.03 0.00 N	2.30 0.00 N	2.25 0.00 N	2.52 -21.24 N	0.45 -56.22 N	1.76 -41.44 N	2.76 -36.92 N	3.46 -34.26 N	5.40 -2.15 N	8.12 0.00 N	3.18 -38.42 N	3.61 -36.35 N	5.30 -14.44 N	4.75 -15.01 N	4.48 -26.92 N	3.48 -41.01 N	14.46 0.00 N	13.70 0.00 N	8.63 0.00 N	5.31 0.00 N	3.66 -3.58 N	2.67 -8.05 N	3.05 0.00 N
RAVENSWOOD_GT_7 24255	27.59 1.82 0.00 N	33.53 2.03 0.00 N	37.62 2.30 0.00 N	38.62 2.25 0.00 N	63.39 2.52 -21.24 N	63.34 0.45 -56.22 N	66.25 1.76 -41.44 N	70.64 2.76 -36.92 N	74.67 3.46 -34.26 N	66.38 5.40 -2.15 N	95.72 8.12 0.00 N	74.33 3.18 -38.42 N	76.48 3.61 -36.35 N	73.22 5.30 -14.44 N	69.23 4.75 -15.01 N	80.83 4.48 -26.92 N	80.93 3.48 -41.01 N	163.38 14.46 0.00 N	152.58 13.70 0.00 N	93.16 8.63 0.00 N	59.90 5.31 0.00 N	46.41 3.66 -3.58 N	42.63 2.67 -8.05 N	42.06 3.05 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.61 1.84 0.00 N	33.55 2.05 0.00 N	37.64 2.33 0.00 N	38.65 2.27 0.00 N	63.41 2.55 -21.24 N	63.34 0.45 -56.22 N	66.27 1.78 -41.44 N	70.67 2.79 -36.92 N	74.70 3.49 -34.26 N	66.43 5.45 -2.15 N	95.78 8.18 0.00 N	74.34 3.20 -38.42 N	76.51 3.65 -36.35 N	73.26 5.34 -14.44 N	69.28 4.79 -15.01 N	80.86 4.51 -26.92 N	80.96 3.51 -41.01 N	163.42 14.50 0.00 N	152.62 13.74 0.00 N	93.20 8.68 0.00 N	59.90 5.32 0.00 N	46.44 3.69 -3.58 N	42.66 2.70 -8.05 N	42.10 3.09 0.00 N
RAVENSWOOD_GT_9 24257	27.61 1.84 0.00 N	33.55 2.05 0.00 N	37.64 2.33 0.00 N	38.65 2.27 0.00 N	63.41 2.55 -21.24 N	63.34 0.45 -56.22 N	66.27 1.78 -41.44 N	70.67 2.79 -36.92 N	74.70 3.49 -34.26 N	66.43 5.45 -2.15 N	95.78 8.18 0.00 N	74.34 3.20 -38.42 N	76.51 3.65 -36.35 N	73.26 5.34 -14.44 N	69.28 4.79 -15.01 N	80.86 4.51 -26.92 N	80.96 3.51 -41.01 N	163.42 14.50 0.00 N	152.62 13.74 0.00 N	93.20 8.68 0.00 N	59.90 5.32 0.00 N	46.44 3.69 -3.58 N	42.66 2.70 -8.05 N	42.10 3.09 0.00 N
RAVENSWOOD___1 23533	27.73 1.97 0.00 N	33.71 2.22 0.00 N	37.83 2.52 0.00 N	38.84 2.47 0.00 N	63.61 2.75 -21.24 N	63.37 0.49 -56.22 N	66.39 1.90 -41.44 N	70.87 2.98 -36.92 N	74.93 3.71 -34.27 N	67.56 5.86 -2.88 N	102.60 8.76 -6.24 N	84.85 3.43 -48.70 N	84.04 3.90 -43.61 N	88.25 5.71 -29.07 N	83.43 5.14 -28.82 N	83.55 4.80 -29.33 N	86.50 3.66 -46.39 N	166.96 14.53 -3.50 N	153.31 14.42 0.00 N	93.62 9.10 0.00 N	60.03 5.44 0.00 N	46.59 3.84 -3.59 N	42.84 2.88 -8.06 N	42.30 3.28 0.00 N
RAVENSWOOD___2 23534	27.68 1.91 0.00 N	33.65 2.15 0.00 N	37.74 2.43 0.00 N	38.76 2.38 0.00 N	63.51 2.65 -21.24 N	63.35 0.47 -56.22 N	66.24 1.74 -41.44 N	70.59 2.71 -36.92 N	74.59 3.37 -34.27 N	67.01 5.30 -2.88 N	101.78 7.94 -6.24 N	84.54 3.12 -48.70 N	83.68 3.55 -43.61 N	87.77 5.23 -29.07 N	83.00 4.71 -28.82 N	83.15 4.40 -29.33 N	86.22 3.38 -46.39 N	165.77 13.35 -3.50 N	152.12 13.23 0.00 N	92.92 8.40 0.00 N	59.64 5.05 0.00 N	46.35 3.59 -3.59 N	42.72 2.76 -8.06 N	42.21 3.20 0.00 N
RAVENSWOOD___3 23535	27.61 1.84 0.00 N	33.55 2.05 0.00 N	37.64 2.33 0.00 N	38.65 2.27 0.00 N	63.42 2.55 -21.24 N	63.34 0.46 -56.22 N	66.27 1.78 -41.44 N	70.67 2.79 -36.92 N	74.70 3.49 -34.26 N	66.43 5.45 -2.15 N	95.81 8.21 0.00 N	74.35 3.21 -38.42 N	76.51 3.65 -36.35 N	73.26 5.34 -14.44 N	69.28 4.80 -15.01 N	80.86 4.52 -26.92 N	80.96 3.51 -41.01 N	163.42 14.50 0.00 N	152.62 13.74 0.00 N	93.21 8.69 0.00 N	59.94 5.35 0.00 N	46.44 3.69 -3.58 N	42.66 2.70 -8.05 N	42.10 3.09 0.00 N
RAVENSWOOD___4 23820	27.71 1.94 0.00 N	33.68 2.19 0.00 N	37.80 2.48 0.00 N	38.80 2.43 0.00 N	63.56 2.70 -21.24 N	63.37 0.48 -56.22 N	66.36 1.87 -41.44 N	70.82 2.94 -36.92 N	74.87 3.66 -34.27 N	67.45 5.75 -2.88 N	102.48 8.64 -6.24 N	84.80 3.37 -48.70 N	83.97 3.83 -43.61 N	88.16 5.62 -29.07 N	83.34 5.05 -28.82 N	83.49 4.74 -29.33 N	86.47 3.63 -46.39 N	166.90 14.48 -3.50 N	153.15 14.27 0.00 N	93.50 8.98 0.00 N	59.97 5.39 0.00 N	46.54 3.79 -3.59 N	42.80 2.83 -8.06 N	42.25 3.25 0.00 N
RCPL_TRUST___DRP 24196	27.62 1.85 0.00 N	33.56 2.06 0.00 N	37.66 2.34 0.00 N	38.67 2.29 0.00 N	63.43 2.56 -21.24 N	63.35 0.46 -56.22 N	66.28 1.79 -41.44 N	70.68 2.81 -36.92 N	74.71 3.50 -34.26 N	66.45 5.47 -2.15 N	95.84 8.24 0.00 N	74.37 3.23 -38.42 N	76.54 3.67 -36.35 N	73.31 5.39 -14.44 N	69.31 4.82 -15.01 N	80.91 4.57 -26.92 N	80.99 3.54 -41.01 N	163.74 14.82 0.00 N	152.85 13.97 0.00 N	93.29 8.77 0.00 N	59.99 5.40 0.00 N	46.46 3.71 -3.58 N	42.66 2.70 -8.05 N	42.10 3.09 0.00 N
RENSSELAER___COGEN 23796	26.92 1.15 0.00 N	32.85 1.35 0.00 N	36.88 1.57 0.00 N	37.87 1.49 0.00 N	68.23 1.74 -26.87 N	78.09 0.29 -71.14 N	76.47 0.98 -52.43 N	79.00 1.33 -46.71 N	81.89 1.60 -43.35 N	64.00 2.46 -2.72 N	91.46 3.86 0.00 N	82.88 1.55 -48.61 N	84.22 1.72 -45.99 N	74.16 2.42 -18.27 N	70.69 2.23 -18.99 N	85.64 2.16 -34.06 N	90.01 1.69 -51.88 N	156.19 7.27 0.00 N	145.51 6.63 0.00 N	88.67 4.15 0.00 N	57.57 2.98 0.00 N	45.84 2.14 -4.54 N	43.77 1.67 -10.18 N	41.11 2.10 0.00 N
REVERE_CPPR_DRP 24186	25.96 0.19 0.00 N	31.67 0.17 0.00 N	35.45 0.14 0.00 N	36.51 0.13 0.00 N	39.83 0.21 0.00 N	6.75 0.09 0.00 N	23.53 0.47 0.00 N	31.74 0.78 0.00 N	37.90 0.96 0.00 N	60.23 1.40 0.00 N	90.02 2.42 0.00 N	33.69 0.97 0.00 N	37.59 1.07 0.00 N	54.93 1.46 0.00 N	50.76 1.29 0.00 N	50.64 1.22 0.00 N	37.52 1.08 0.00 N	154.71 5.79 0.00 N	144.25 5.37 0.00 N	87.41 2.89 0.00 N	56.15 1.56 0.00 N	40.10 0.94 0.00 N	32.48 0.57 0.00 N	39.50 0.49 0.00 N
ROCHESTER_9_IC 23652	24.76 -1.01 0.00 N	30.29 -1.20 0.00 N	33.82 -1.49 0.00 N	34.78 -1.60 0.00 N	40.40 -1.76 -2.54 N	13.20 -0.19 -6.73 N	27.34 -0.68 -4.96 N	34.70 -0.68 -4.42 N	40.28 -0.77 -4.10 N	57.54 -1.54 -0.26 N	86.28 -1.32 0.00 N	37.09 -0.27 -4.64 N	40.43 -0.44 -4.35 N	54.19 -1.02 -1.73 N	50.43 -0.84 -3.22 N	51.66 -0.99 -4.91 N	40.86 -0.50 -4.91 N	149.73 0.81 0.00 N	139.62 0.74 0.00 N	84.29 -0.24 0.00 N	53.43 -1.16 0.00 N	38.49 -1.10 -0.43 N	31.57 -1.31 -0.96 N	37.08 -1.93 0.00 N
ROSETON___1 23587	27.31 1.54 0.00 N	33.25 1.75 0.00 N	37.30 1.98 0.00 N	38.30 1.92 0.00 N	62.95 2.16 -21.16 N	63.06 0.38 -56.02 N	65.78 1.44 -41.28 N	69.94 2.19 -36.78 N	73.80 2.71 -34.14 N	65.16 4.19 -2.14 N	94.02 6.42 0.00 N	73.52 2.52 -38.28 N	75.61 2.88 -36.21 N	72.05 4.19 -14.39 N	68.19 3.76 -14.95 N	79.82 3.58 -26.82 N	80.07 2.77 -40.85 N	160.72 11.81 0.00 N	150.02 11.13 0.00 N	91.53 7.01 0.00 N	58.94 4.35 0.00 N	45.72 2.98 -3.57 N	42.09 2.16 -8.02 N	41.53 2.52 0.00 N
ROSETON___2 23588	27.31 1.54 0.00 N	33.25 1.75 0.00 N	37.30 1.98 0.00 N	38.30 1.92 0.00 N	62.95 2.16 -21.16 N	63.06 0.38 -56.02 N	65.78 1.44 -41.28 N	69.94 2.19 -36.78 N	73.80 2.71 -34.14 N	65.16 4.19 -2.14 N	94.02 6.42 0.00 N	73.52 2.52 -38.28 N	75.61 2.88 -36.21 N	72.05 4.19 -14.39 N	68.19 3.76 -14.95 N	79.82 3.58 -26.82 N	80.07 2.77 -40.85 N	160.72 11.81 0.00 N	150.02 11.13 0.00 N	91.53 7.01 0.00 N	58.94 4.35 0.00 N	45.72 2.98 -3.57 N	42.09 2.16 -8.02 N	41.53 2.52 0.00 N

RUSSELL___1 23602	24.60 -1.16 0.00 N	30.09 -1.41 0.00 N	33.62 -1.69 0.00 N	34.65 -1.73 0.00 N	40.35 -1.81 -2.54 N	13.21 -0.18 -6.73 N	27.53 -0.49 -4.96 N	34.97 -0.41 -4.42 N	40.36 -0.69 -4.10 N	57.39 -1.70 -0.26 N	85.85 -1.75 0.00 N	36.99 -0.33 -4.60 N	40.31 -0.56 -4.35 N	53.84 -1.36 -1.73 N	50.09 -1.18 -1.80 N	51.36 -1.28 -3.22 N	40.74 -0.62 -4.91 N	149.80 0.88 0.00 N	139.57 0.69 0.00 N	84.15 -0.37 0.00 N	53.33 -1.25 0.00 N	38.43 -1.16 -0.43 N	31.55 -1.32 -0.96 N	36.78 -2.23 0.00 N
RUSSELL___2 23532	24.60 -1.16 0.00 N	30.09 -1.41 0.00 N	33.62 -1.69 0.00 N	34.65 -1.73 0.00 N	40.35 -1.81 -2.54 N	13.21 -0.18 -6.73 N	27.53 -0.49 -4.96 N	34.97 -0.41 -4.42 N	40.36 -0.69 -4.10 N	57.39 -1.70 -0.26 N	85.85 -1.75 0.00 N	36.99 -0.33 -4.60 N	40.31 -0.56 -4.35 N	53.84 -1.36 -1.73 N	50.09 -1.18 -1.80 N	51.36 -1.28 -3.22 N	40.74 -0.62 -4.91 N	149.80 0.88 0.00 N	139.57 0.69 0.00 N	84.15 -0.37 0.00 N	53.33 -1.25 0.00 N	38.43 -1.16 -0.43 N	31.55 -1.32 -0.96 N	36.78 -2.23 0.00 N
RUSSELL___3 23549	24.66 -1.11 0.00 N	30.17 -1.33 0.00 N	33.69 -1.63 0.00 N	34.66 -1.71 0.00 N	40.31 -1.85 -2.54 N	13.18 -0.21 -6.73 N	27.35 -0.67 -4.96 N	34.71 -0.67 -4.42 N	40.19 -0.86 -4.10 N	57.27 -1.82 -0.26 N	85.77 -1.82 0.00 N	36.91 -0.41 -4.60 N	40.24 -0.63 -4.35 N	53.83 -1.37 -1.73 N	50.09 -1.18 -1.80 N	51.37 -1.27 -3.22 N	40.70 -0.66 -4.91 N	149.11 0.19 0.00 N	138.97 0.09 0.00 N	83.94 -0.59 0.00 N	53.23 -1.36 0.00 N	38.36 -1.24 -0.43 N	31.48 -1.40 -0.96 N	36.89 -2.12 0.00 N
RUSSELL___4 23556	24.60 -1.16 0.00 N	30.09 -1.41 0.00 N	33.62 -1.69 0.00 N	34.65 -1.73 0.00 N	40.34 -1.83 -2.54 N	13.21 -0.18 -6.73 N	27.53 -0.49 -4.96 N	34.96 -0.42 -4.42 N	40.35 -0.70 -4.10 N	57.40 -1.69 -0.26 N	85.86 -1.74 0.00 N	37.00 -0.33 -4.60 N	40.31 -0.56 -4.35 N	53.86 -1.34 -1.73 N	50.10 -1.17 -1.80 N	51.37 -1.27 -3.22 N	40.74 -0.62 -4.91 N	149.80 0.88 0.00 N	139.58 0.70 0.00 N	84.17 -0.36 0.00 N	53.33 -1.25 0.00 N	38.44 -1.15 -0.43 N	31.55 -1.32 -0.96 N	36.79 -2.22 0.00 N
RUSSELL___STATION 23914	24.66 -1.11 0.00 N	30.17 -1.33 0.00 N	33.69 -1.63 0.00 N	34.66 -1.71 0.00 N	40.31 -1.85 -2.54 N	13.18 -0.21 -6.73 N	27.35 -0.67 -4.96 N	34.71 -0.67 -4.42 N	40.19 -0.86 -4.10 N	57.27 -1.82 -0.26 N	85.77 -1.82 0.00 N	36.91 -0.41 -4.60 N	40.24 -0.63 -4.35 N	53.83 -1.37 -1.73 N	50.09 -1.18 -1.80 N	51.37 -1.27 -3.22 N	40.70 -0.66 -4.91 N	149.11 0.19 0.00 N	138.97 0.09 0.00 N	83.94 -0.59 0.00 N	53.23 -1.36 0.00 N	38.36 -1.24 -0.43 N	31.48 -1.40 -0.96 N	36.89 -2.12 0.00 N
S SALMON___HYD 24043	24.98 -0.79 0.00 N	30.47 -1.03 0.00 N	34.11 -1.21 0.00 N	35.11 -1.26 0.00 N	39.74 -1.33 -1.45 N	10.31 -0.18 -3.83 N	25.39 -0.49 -2.82 N	33.00 -0.47 -2.51 N	38.69 -0.52 -2.27 N	58.04 -0.94 -0.14 N	86.52 -1.08 0.00 N	34.92 -0.35 -2.55 N	38.52 -0.41 -2.41 N	53.77 -0.67 -0.97 N	49.81 -0.68 -1.02 N	50.53 -0.73 -1.84 N	38.83 -0.41 -2.79 N	148.51 -0.40 0.00 N	138.48 -0.40 0.00 N	83.94 -0.59 0.00 N	53.89 -0.70 0.00 N	38.76 -0.65 -0.24 N	31.70 -0.76 -0.55 N	37.91 -1.10 0.00 N
SELKIRK___II 23799	26.75 0.99 0.00 N	32.67 1.17 0.00 N	36.67 1.35 0.00 N	37.67 1.29 0.00 N	67.87 1.49 -26.76 N	77.73 0.25 -70.83 N	76.08 0.83 -52.19 N	78.60 1.13 -46.51 N	81.47 1.36 -43.16 N	63.59 2.05 -2.71 N	90.85 3.25 0.00 N	82.43 1.31 -48.40 N	83.78 1.47 -45.79 N	73.79 2.12 -18.19 N	70.35 1.97 -18.91 N	85.24 1.90 -33.91 N	89.55 1.45 -51.65 N	155.28 6.37 0.00 N	144.80 5.91 0.00 N	88.17 3.64 0.00 N	57.06 2.47 0.00 N	45.44 1.76 -4.52 N	43.39 1.35 -10.14 N	40.69 1.68 0.00 N
SELKIRK___I 23801	26.89 1.13 0.00 N	32.82 1.32 0.00 N	36.83 1.52 0.00 N	37.83 1.46 0.00 N	67.96 1.66 -26.68 N	77.55 0.28 -70.62 N	76.08 0.98 -52.04 N	78.71 1.38 -46.37 N	81.65 1.67 -43.03 N	64.06 2.53 -2.70 N	91.55 3.96 0.00 N	82.55 1.57 -48.26 N	83.97 1.80 -45.65 N	74.21 2.59 -18.14 N	70.70 2.38 -18.85 N	85.52 2.29 -33.82 N	89.70 1.75 -51.50 N	156.53 7.61 0.00 N	145.94 7.06 0.00 N	88.90 4.38 0.00 N	57.51 2.92 0.00 N	45.72 2.05 -4.50 N	43.55 1.53 -10.11 N	40.89 1.88 0.00 N
SENECA OSWGO___HYD 24041	25.21 -0.56 0.00 N	30.77 -0.73 0.00 N	34.44 -0.88 0.00 N	35.45 -0.93 0.00 N	40.26 -0.97 -1.60 N	10.78 -0.12 -4.24 N	25.83 -0.36 -3.13 N	33.39 -0.36 -2.79 N	39.16 -0.37 -2.59 N	58.29 -0.70 -0.16 N	86.87 -0.72 0.00 N	35.42 -0.20 -2.90 N	39.03 -0.23 -2.75 N	54.11 -0.45 -1.09 N	50.17 -0.43 -1.13 N	50.97 -0.49 -2.03 N	39.29 -0.25 -3.10 N	149.06 0.14 0.00 N	139.07 0.19 0.00 N	84.30 -0.22 0.00 N	54.11 -0.48 0.00 N	38.98 -0.46 -0.27 N	31.93 -0.58 -0.61 N	38.17 -0.84 0.00 N
SENECA___ENERGY 23797	24.99 -0.78 0.00 N	30.52 -0.98 0.00 N	34.02 -1.30 0.00 N	34.98 -1.40 0.00 N	40.99 -1.40 -2.78 N	13.89 -0.12 -7.35 N	28.06 -0.41 -5.42 N	35.34 -0.46 -4.83 N	40.98 -0.51 -4.54 N	57.90 -1.21 -0.28 N	86.44 -1.16 0.00 N	37.49 -0.33 -5.09 N	40.96 -0.38 -4.82 N	54.62 -0.76 -1.91 N	50.81 -0.62 -1.97 N	52.18 -0.77 -3.52 N	41.41 -0.40 -5.36 N	149.66 0.74 0.00 N	139.69 0.81 0.00 N	84.29 -0.24 0.00 N	53.71 -0.88 0.00 N	38.83 -0.81 -0.47 N	32.00 -0.97 -1.05 N	37.61 -1.40 0.00 N
SHOEMAKER___GT 23640	27.17 1.40 0.00 N	33.08 1.59 0.00 N	37.10 1.78 0.00 N	38.11 1.74 0.00 N	60.99 1.96 -19.40 N	58.37 0.35 -51.36 N	62.27 1.36 -37.85 N	66.78 2.09 -33.72 N	70.83 2.59 -31.30 N	64.77 3.98 -1.96 N	93.70 6.10 0.00 N	70.22 2.40 -35.10 N	72.46 2.74 -33.20 N	70.64 3.98 -13.19 N	66.75 3.57 -13.71 N	77.40 3.39 -24.59 N	76.53 2.63 -37.46 N	160.27 11.36 0.00 N	149.71 10.83 0.00 N	91.23 6.71 0.00 N	58.72 4.13 0.00 N	45.25 2.81 -3.28 N	41.25 1.99 -7.35 N	41.30 2.29 0.00 N
SHOREHAM_IC_1 23715	59.48 1.96 -31.76 N	58.80 2.24 -25.06 N	58.12 2.61 -20.20 N	57.77 2.61 -18.79 N	71.11 2.61 -28.88 N	68.63 0.44 -61.54 N	65.90 1.41 -41.44 N	70.80 2.63 -37.21 N	74.21 3.00 -34.26 N	65.76 4.78 -2.15 N	94.77 7.17 0.00 N	74.01 2.87 -38.42 N	76.06 3.19 -36.35 N	72.60 4.69 -14.44 N	68.09 3.61 -15.01 N	79.70 3.36 -26.92 N	80.63 3.18 -41.01 N	173.86 15.11 -9.83 N	219.22 14.41 -65.92 N	293.41 8.42 -200.46 N	177.83 4.66 -118.58 N	78.33 3.52 -35.65 N	104.97 2.55 -70.51 N	61.37 3.00 -19.36 N
SHOREHAM_IC_2 23716	59.48 1.96 -31.76 N	58.80 2.24 -25.06 N	58.12 2.61 -20.20 N	57.77 2.61 -18.79 N	71.11 2.61 -28.88 N	68.63 0.44 -61.54 N	65.90 1.41 -41.44 N	70.80 2.63 -37.21 N	74.21 3.00 -34.26 N	65.76 4.78 -2.15 N	94.77 7.17 0.00 N	74.01 2.87 -38.42 N	76.06 3.19 -36.35 N	72.60 4.69 -14.44 N	68.09 3.61 -15.01 N	79.70 3.36 -26.92 N	80.63 3.18 -41.01 N	173.86 15.11 -9.83 N	219.22 14.41 -65.92 N	293.41 8.42 -200.46 N	177.83 4.66 -118.58 N	78.33 3.52 -35.65 N	104.97 2.55 -70.51 N	61.37 3.00 -19.36 N
SISSONVILLE___ 23735	24.79 -0.98 0.00 N	30.38 -1.11 0.00 N	34.11 -1.21 0.00 N	35.22 -1.16 0.00 N	38.32 -1.30 0.00 N	6.42 -0.24 0.00 N	22.37 -0.69 0.00 N	29.98 -0.99 0.00 N	35.52 -1.43 0.00 N	56.85 -1.98 0.00 N	84.40 -3.20 0.00 N	31.44 -1.28 0.00 N	35.07 -1.45 0.00 N	51.43 -2.04 0.00 N	47.61 -1.87 0.00 N	47.73 -1.69 0.00 N	35.12 -1.32 0.00 N	142.97 -5.95 0.00 N	133.03 -5.85 0.00 N	81.02 -3.51 0.00 N	52.48 -2.10 0.00 N	37.66 -1.51 0.00 N	30.82 -1.09 0.00 N	37.67 -1.34 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS1 24169	24.94 -0.82 0.00 N	30.48 -1.02 0.00 N	34.13 -1.18 0.00 N	35.13 -1.25 0.00 N	39.61 -1.34 -1.33 N	9.98 -0.20 -3.52 N	24.98 -0.68 -2.59 N	32.44 -0.83 -2.31 N	38.11 -0.98 -2.15 N	57.30 -1.66 -0.13 N	85.38 -2.22 0.00 N	34.35 -0.78 -2.40 N	37.92 -0.87 -2.28 N	53.01 -1.36 -0.90 N	49.16 -1.26 -0.94 N	49.80 -1.31 -1.69 N	38.12 -0.90 -2.57 N	146.01 -2.90 0.00 N	136.20 -2.68 0.00 N	82.70 -1.82 0.00 N	53.16 -1.43 0.00 N	38.30 -1.09 -0.22 N	31.40 -1.01 -0.50 N	37.69 -1.32 0.00 N	
SITHE_IND_GS2 24170	24.94 -0.82 0.00 N	30.48 -1.02 0.00 N	34.13 -1.18 0.00 N	35.13 -1.25 0.00 N	39.61 -1.34 -1.33 N	9.98 -0.20 -3.52 N	24.98 -0.68 -2.59 N	32.44 -0.83 -2.31 N	38.11 -0.98 -2.15 N	57.30 -1.66 -0.13 N	85.38 -2.22 0.00 N	34.35 -0.78 -2.40 N	37.92 -0.87 -2.28 N	53.01 -1.36 -0.90 N	49.16 -1.26 -0.94 N	49.80 -1.31 -1.69 N	38.12 -0.90 -2.57 N	146.01 -2.90 0.00 N	136.20 -2.68 0.00 N	82.70 -1.82 0.00 N	53.16 -1.43 0.00 N	38.30 -1.09 -0.22 N	31.40 -1.01 -0.50 N	37.69 -1.32 0.00 N	
SITHE_IND_GS3 24171	24.94 -0.82 0.00 N	30.48 -1.02 0.00 N	34.13 -1.18 0.00 N	35.13 -1.25 0.00 N	39.61 -1.34 -1.33 N	9.98 -0.20 -3.52 N	24.98 -0.68 -2.59 N	32.44 -0.83 -2.31 N	38.11 -0.98 -2.15 N	57.30 -1.66 -0.13 N	85.38 -2.22 0.00 N	34.35 -0.78 -2.40 N	37.92 -0.87 -2.28 N	53.01 -1.36 -0.90 N	49.16 -1.26 -0.94 N	49.80 -1.31 -1.69 N	38.12 -0.90 -2.57 N	146.01 -2.90 0.00 N	136.20 -2.68 0.00 N	82.70 -1.82 0.00 N	53.16 -1.43 0.00 N	38.30 -1.09 -0.22 N	31.40 -1.01 -0.50 N	37.69 -1.32 0.00 N	
SITHE_IND_GS4 24172	24.94 -0.82 0.00 N	30.48 -1.02 0.00 N	34.13 -1.18 0.00 N	35.13 -1.25 0.00 N	39.61 -1.34 -1.33 N	9.98 -0.20 -3.52 N	24.98 -0.68 -2.59 N	32.44 -0.83 -2.31 N	38.11 -0.98 -2.15 N	57.30 -1.66 -0.13 N	85.38 -2.22 0.00 N	34.35 -0.78 -2.40 N	37.92 -0.87 -2.28 N	53.01 -1.36 -0.90 N	49.16 -1.26 -0.94 N	49.80 -1.31 -1.69 N	38.12 -0.90 -2.57 N	146.01 -2.90 0.00 N	136.20 -2.68 0.00 N	82.70 -1.82 0.00 N	53.16 -1.43 0.00 N	38.30 -1.09 -0.22 N	31.40 -1.01 -0.50 N	37.69 -1.32 0.00 N	
SITHE___BATAVIA 24024	24.06 -1.71 0.00 N	29.53 -1.97 0.00 N	32.92 -2.40 0.00 N	33.81 -2.57 0.00 N	39.65 -2.90 -2.93 N	14.05 -0.38 -7.77 N	27.17 -1.61 -5.72 N	33.93 -2.19 -5.16 N	39.64 -2.04 -4.73 N	55.49 -3.63 -0.30 N	83.53 -4.07 0.00 N	36.82 -1.21 -5.31 N	40.02 -1.51 -5.02 N	52.77 -2.70 -1.99 N	49.21 -2.34 -2.07 N	50.58 -2.56 -3.72 N	40.41 -1.70 -5.66 N	145.09 -3.83 0.00 N	135.33 -3.56 0.00 N	81.48 -3.04 0.00 N	51.35 -3.23 0.00 N	37.07 -2.59 -0.50 N	30.53 -2.49 -1.11 N	35.70 -3.31 0.00 N	
SITHE___INDEPEND 23800	24.94 -0.82 0.00 N	30.48 -1.02 0.00 N	34.13 -1.18 0.00 N	35.13 -1.25 0.00 N	39.61 -1.34 -1.33 N	9.98 -0.20 -3.52 N	24.98 -0.68 -2.59 N	32.44 -0.83 -2.31 N	38.11 -0.98 -2.15 N	57.30 -1.66 -0.13 N	85.38 -2.22 0.00 N	34.35 -0.78 -2.40 N	37.92 -0.87 -2.28 N	53.01 -1.36 -0.90 N	49.16 -1.26 -0.94 N	49.80 -1.31 -1.69 N	38.12 -0.90 -2.57 N	146.01 -2.90 0.00 N	136.20 -2.68 0.00 N	82.70 -1.82 0.00 N	53.16 -1.43 0.00 N	38.30 -1.09 -0.22 N	31.40 -1.01 -0.50 N	37.69 -1.32 0.00 N	
SITHE___MASSENA 23902	25.49 -0.28 0.00 N	31.25 -0.24 0.00 N	35.08 -0.23 0.00 N	36.22 -0.16 0.00 N	39.37 -0.26 0.00 N	6.59 -0.07 0.00 N	22.81 -0.25 0.00 N	30.50 -0.46 0.00 N	36.22 -0.73 0.00 N	57.92 -0.91 0.00 N	85.98 -1.62 0.00 N	32.03 -0.69 0.00 N	35.75 -0.77 0.00 N	52.44 -1.04 0.00 N	48.56 -0.92 0.00 N	48.64 -0.78 0.00 N	35.72 -0.72 0.00 N	144.96 -3.96 0.00 N	134.99 -3.89 0.00 N	82.31 -2.22 0.00 N	53.34 -1.24 0.00 N	38.35 -0.82 0.00 N	31.47 -0.44 0.00 N	38.56 -0.45 0.00 N	
SITHE___OGDNSBRG 24021	25.68 -0.09 0.00 N	31.48 -0.01 0.00 N	35.34 0.02 0.00 N	36.50 0.12 0.00 N	39.67 0.05 0.00 N	6.65 -0.01 0.00 N	23.08 0.02 0.00 N	30.88 -0.08 0.00 N	36.64 -0.30 0.00 N	58.62 -0.21 0.00 N	87.06 -0.54 0.00 N	32.42 -0.30 0.00 N	36.18 -0.34 0.00 N	53.08 -0.39 0.00 N	49.14 -0.33 0.00 N	49.24 -0.18 0.00 N	36.19 -0.25 0.00 N	147.14 -1.78 0.00 N	136.99 -1.89 0.00 N	83.40 -1.13 0.00 N	54.05 -0.54 0.00 N	38.79 -0.38 0.00 N	31.79 -0.12 0.00 N	38.91 -0.10 0.00 N	
SITHE___STERLING 23777	25.85 0.08 0.00 N	31.55 0.05 0.00 N	35.31 0.00 0.00 N	36.35 -0.02 0.00 N	40.21 0.04 -0.55 N	8.17 0.06 -1.45 N	24.46 0.33 -1.07 N	32.48 0.57 -0.95 N	38.57 0.74 -0.88 N	59.92 1.03 -0.06 N	89.43 1.83 0.00 N	34.46 0.75 -0.99 N	38.27 0.81 -0.94 N	54.93 1.08 -0.37 N	50.83 0.97 -0.39 N	51.01 0.89 -0.69 N	38.31 0.81 -1.06 N	153.57 4.65 0.00 N	143.25 4.36 0.00 N	86.79 2.27 0.00 N	55.74 1.16 0.00 N	39.92 0.66 -0.09 N	32.49 0.37 -0.21 N	39.29 0.28 0.00 N	
SOUTH CAIRO___GT 23612	27.72 1.95 0.00 N	33.77 2.28 0.00 N	37.88 2.56 0.00 N	38.89 2.51 0.00 N	66.24 2.83 -23.78 N	70.11 0.49 -62.95 N	71.31 1.86 -46.40 N	75.01 2.71 -41.34 N	78.64 3.33 -38.37 N	66.36 5.12 -2.41 N	95.49 7.89 0.00 N	78.80 3.05 -43.02 N	80.67 3.45 -40.70 N	74.65 5.01 -16.17 N	70.85 4.57 -16.80 N	84.02 4.45 -30.15 N	85.81 3.45 -45.91 N	164.02 15.10 0.00 N	153.02 14.13 0.00 N	93.20 8.67 0.00 N	60.11 5.53 0.00 N	46.96 3.78 -4.02 N	43.71 2.79 -9.01 N	42.25 3.24 0.00 N	
SOUTH HAMPTN___IC 23720	59.75 2.23 -31.76 N	59.11 2.55 -25.06 N	58.46 2.94 -20.20 N	58.13 2.96 -18.79 N	71.50 3.00 -28.88 N	68.71 0.51 -61.54 N	66.19 1.70 -41.44 N	71.21 3.04 -37.21 N	74.72 3.51 -34.26 N	66.57 5.58 -2.15 N	96.01 8.41 0.00 N	74.47 3.33 -38.42 N	76.57 3.70 -36.35 N	73.35 5.43 -14.44 N	68.78 4.30 -15.01 N	80.39 4.05 -26.92 N	81.18 3.73 -41.01 N	176.28 17.53 -9.83 N	221.49 16.68 -65.92 N	294.73 9.75 -200.46 N	178.61 5.45 -118.58 N	78.88 4.06 -35.65 N	105.39 2.97 -70.51 N	61.83 3.46 -19.36 N	
SOUTHOLD___IC 23719	60.24 2.71 -31.76 N	59.69 3.13 -25.06 N	59.09 3.57 -20.20 N	58.77 3.60 -18.79 N	72.21 3.71 -28.88 N	68.84 0.64 -61.54 N	66.69 2.19 -41.44 N	71.93 3.75 -37.21 N	75.62 4.42 -34.26 N	68.01 7.03 -2.15 N	98.26 10.66 0.00 N	75.31 4.17 -38.42 N	77.50 4.64 -36.35 N	74.70 6.78 -14.44 N	70.03 5.55 -15.01 N	81.64 5.30 -26.92 N	82.16 4.71 -41.01 N	180.79 22.05 -9.83 N	225.70 20.89 -65.92 N	297.16 12.18 -200.46 N	180.10 6.93 -118.58 N	79.87 5.05 -35.65 N	106.10 3.68 -70.51 N	62.64 4.27 -19.36 N	
ST LAWRENCE____ 23600	25.36 -0.40 0.00 N	31.11 -0.39 0.00 N	34.92 -0.39 0.00 N	36.06 -0.32 0.00 N	39.20 -0.42 0.00 N	6.55 -0.11 0.00 N	22.66 -0.40 0.00 N	30.31 -0.65 0.00 N	35.99 -0.96 0.00 N	57.54 -1.30 0.00 N	85.38 -2.22 0.00 N	31.82 -0.90 0.00 N	35.51 -1.01 0.00 N	52.08 -1.39 0.00 N	48.23 -1.25 0.00 N	48.32 -1.10 0.00 N	35.46 -0.99 0.00 N	143.76 -5.16 0.00 N	133.99 -4.89 0.00 N	81.71 -2.81 0.00 N	52.96 -1.63 0.00 N	38.08 -1.09 0.00 N	31.28 -0.63 0.00 N	38.32 -0.68 0.00 N	
STATION 5_MISC_HYD	23.01	28.12	31.39	32.31	37.81	12.69	26.13	33.25	38.49	54.63	81.86	35.45	38.57	51.36	47.78	49.03	39.03	143.39	133.60	80.51	50.89	36.59	29.82	34.60	

23604	-2.75 0.00 N	-3.37 0.00 N	-3.92 0.00 N	-4.06 0.00 N	-4.32 -2.50 N	-0.60 -6.63 N	-1.81 -4.88 N	-2.07 -4.36 N	-2.56 -4.10 N	-4.46 -0.26 N	-5.74 0.00 N	-1.87 -4.60 N	-2.30 -4.35 N	-3.83 -1.72 N	-3.46 -1.77 N	-3.56 -3.17 N	-2.26 -4.83 N	-5.53 0.00 N	-5.28 0.00 N	-4.01 0.00 N	-3.70 0.00 N	-3.00 -0.42 N	-3.04 -0.95 N	-4.41 0.00 N
STURGEON_POOL_HYD 23609	27.24 1.47 0.00 N	33.15 1.65 0.00 N	37.16 1.85 0.00 N	38.16 1.78 0.00 N	63.44 1.99 -21.83 N	64.79 0.35 -57.78 N	67.03 1.39 -42.58 N	71.08 2.18 -37.94 N	74.87 2.71 -35.21 N	65.22 4.18 -2.21 N	94.03 6.44 0.00 N	74.81 2.53 -39.55 N	76.83 2.89 -37.42 N	72.55 4.21 -14.86 N	68.69 3.77 -15.45 N	80.72 3.58 -27.72 N	81.45 2.79 -42.21 N	160.47 11.55 0.00 N	149.74 10.85 0.00 N	91.57 7.04 0.00 N	58.99 4.41 0.00 N	45.88 3.02 -3.69 N	42.30 2.11 -8.29 N	41.39 2.38 0.00 N
SYRACUSE___POWER 24017	25.43 -0.34 0.00 N	31.03 -0.46 0.00 N	34.73 -0.59 0.00 N	35.74 -0.64 0.00 N	40.95 -0.63 -1.96 N	11.79 -0.05 -5.18 N	26.76 -0.12 -3.82 N	34.33 -0.04 -3.40 N	40.14 -0.03 -3.22 N	58.81 -0.22 -0.20 N	87.58 -0.02 0.00 N	36.36 0.06 -3.57 N	40.00 0.07 -3.41 N	54.83 0.01 -1.35 N	50.90 0.04 -1.38 N	51.89 -0.01 -2.48 N	40.33 0.11 -3.78 N	150.70 1.77 0.00 N	140.59 1.70 0.00 N	85.18 0.65 0.00 N	54.65 0.06 0.00 N	39.39 -0.11 -0.33 N	32.36 -0.30 -0.74 N	38.52 -0.49 0.00 N
Stony___Brook 24151	59.56 2.04 -31.76 N	58.90 2.35 -25.06 N	58.27 2.75 -20.20 N	57.93 2.76 -18.79 N	71.25 2.75 -28.88 N	68.65 0.45 -61.54 N	65.89 1.40 -41.44 N	70.79 2.61 -37.21 N	74.16 2.95 -34.26 N	65.52 4.54 -2.15 N	94.38 6.79 0.00 N	73.93 2.79 -38.42 N	75.99 3.13 -36.35 N	72.52 4.61 -14.44 N	68.01 3.53 -15.01 N	79.62 3.27 -26.92 N	80.36 2.91 -41.01 N	172.51 13.76 -9.83 N	217.96 13.15 -65.92 N	292.62 7.63 -200.46 N	177.34 4.18 -118.58 N	78.02 3.21 -35.65 N	104.80 2.38 -70.51 N	61.40 3.03 -19.36 N
UNION___PROCESSING_DRP 323587	24.46 -1.30 0.00 N	29.93 -1.56 0.00 N	33.43 -1.88 0.00 N	34.38 -1.99 0.00 N	40.00 -2.20 -2.58 N	13.21 -0.28 -6.84 N	27.08 -1.02 -5.04 N	34.31 -1.14 -4.49 N	39.77 -1.34 -4.17 N	56.68 -2.41 -0.26 N	84.96 -2.64 0.00 N	36.62 -0.77 -4.67 N	39.94 -0.99 -4.42 N	53.41 -1.81 -1.76 N	49.72 -1.58 -1.82 N	50.98 -1.71 -3.27 N	40.38 -1.05 -4.98 N	147.18 -1.74 0.00 N	137.26 -1.63 0.00 N	82.90 -1.62 0.00 N	52.59 -1.99 0.00 N	37.93 -1.68 -0.44 N	31.15 -1.74 -0.98 N	36.59 -2.41 0.00 N
UPPER HUDSON___HYD 24058	27.09 1.32 0.00 N	32.95 1.46 0.00 N	37.09 1.78 0.00 N	38.13 1.76 0.00 N	69.41 2.25 -27.54 N	79.95 0.40 -72.90 N	78.11 1.33 -53.72 N	80.55 1.72 -47.87 N	83.35 1.97 -44.42 N	64.78 3.16 -2.79 N	92.61 5.01 0.00 N	84.52 1.99 -49.81 N	85.74 2.10 -47.12 N	75.22 3.03 -18.72 N	71.92 2.98 -19.46 N	87.38 3.05 -34.91 N	92.08 2.48 -53.16 N	159.70 10.78 0.00 N	148.33 9.45 0.00 N	90.49 5.97 0.00 N	58.37 3.78 0.00 N	46.28 2.47 -4.65 N	44.28 1.93 -10.44 N	41.36 2.35 0.00 N
UPPER RAQUET___HYD 24056	24.79 -0.98 0.00 N	30.38 -1.11 0.00 N	34.11 -1.21 0.00 N	35.22 -1.16 0.00 N	38.32 -1.30 0.00 N	6.42 -0.24 0.00 N	22.37 -0.69 0.00 N	29.98 -0.99 0.00 N	35.52 -1.43 0.00 N	56.85 -1.98 0.00 N	84.40 -3.20 0.00 N	31.44 -1.28 0.00 N	35.07 -1.45 0.00 N	51.43 -2.04 0.00 N	47.61 -1.87 0.00 N	47.73 -1.69 0.00 N	35.12 -1.32 0.00 N	142.97 -5.95 0.00 N	133.03 -5.85 0.00 N	81.02 -3.51 0.00 N	52.48 -2.10 0.00 N	37.66 -1.51 0.00 N	30.82 -1.09 0.00 N	37.67 -1.34 0.00 N
VISCHER___FERRY HYD 24020	26.89 1.12 0.00 N	32.81 1.32 0.00 N	36.88 1.56 0.00 N	37.84 1.47 0.00 N	68.49 1.80 -27.07 N	78.62 0.31 -71.65 N	76.85 0.99 -52.81 N	79.30 1.29 -47.05 N	82.13 1.52 -43.67 N	63.96 2.39 -2.74 N	91.42 3.82 0.00 N	83.22 1.53 -48.97 N	84.50 1.66 -46.32 N	74.25 2.37 -18.41 N	70.88 2.28 -19.13 N	86.01 2.28 -34.31 N	90.50 1.80 -52.26 N	156.47 7.56 0.00 N	145.66 6.77 0.00 N	88.84 4.32 0.00 N	57.52 2.93 0.00 N	45.76 2.02 -4.57 N	43.77 1.60 -10.26 N	41.00 1.99 0.00 N
WADING RIVER_IC_1 23522	59.43 1.90 -31.76 N	58.73 2.17 -25.06 N	58.05 2.53 -20.20 N	57.69 2.53 -18.79 N	71.03 2.53 -28.88 N	68.62 0.42 -61.54 N	65.85 1.35 -41.44 N	70.71 2.54 -37.21 N	74.10 2.89 -34.26 N	65.56 4.58 -2.15 N	94.50 6.90 0.00 N	73.91 2.77 -38.42 N	75.93 3.07 -36.35 N	72.44 4.52 -14.44 N	67.93 3.45 -15.01 N	79.55 3.20 -26.92 N	80.49 3.04 -41.01 N	173.18 14.43 -9.83 N	218.55 13.74 -65.92 N	293.06 8.08 -200.46 N	177.61 4.45 -118.58 N	78.18 3.37 -35.65 N	104.87 2.45 -70.51 N	61.27 2.90 -19.36 N
WADING RIVER_IC_2 23547	59.43 1.90 -31.76 N	58.73 2.17 -25.06 N	58.05 2.53 -20.20 N	57.69 2.53 -18.79 N	71.03 2.53 -28.88 N	68.62 0.42 -61.54 N	65.85 1.35 -41.44 N	70.71 2.54 -37.21 N	74.10 2.89 -34.26 N	65.56 4.58 -2.15 N	94.50 6.90 0.00 N	73.91 2.77 -38.42 N	75.93 3.07 -36.35 N	72.44 4.52 -14.44 N	67.93 3.45 -15.01 N	79.55 3.20 -26.92 N	80.49 3.04 -41.01 N	173.18 14.43 -9.83 N	218.55 13.74 -65.92 N	293.06 8.08 -200.46 N	177.61 4.45 -118.58 N	78.18 3.37 -35.65 N	104.87 2.45 -70.51 N	61.27 2.90 -19.36 N
WADING RIVER_IC_3 23601	59.43 1.90 -31.76 N	58.73 2.17 -25.06 N	58.05 2.53 -20.20 N	57.69 2.53 -18.79 N	71.03 2.53 -28.88 N	68.62 0.42 -61.54 N	65.85 1.35 -41.44 N	70.71 2.54 -37.21 N	74.10 2.89 -34.26 N	65.56 4.58 -2.15 N	94.50 6.90 0.00 N	73.91 2.77 -38.42 N	75.93 3.07 -36.35 N	72.44 4.52 -14.44 N	67.93 3.45 -15.01 N	79.55 3.20 -26.92 N	80.49 3.04 -41.01 N	173.18 14.43 -9.83 N	218.55 13.74 -65.92 N	293.06 8.08 -200.46 N	177.61 4.45 -118.58 N	78.18 3.37 -35.65 N	104.87 2.45 -70.51 N	61.27 2.90 -19.36 N
WALDEN___HYDRO 24148	27.36 1.60 0.00 N	33.22 1.72 0.00 N	37.21 1.90 0.00 N	38.21 1.83 0.00 N	62.45 2.06 -20.77 N	62.00 0.36 -54.98 N	65.03 1.45 -40.52 N	69.39 2.33 -36.10 N	73.35 2.90 -33.51 N	65.41 4.48 -2.10 N	94.48 6.88 0.00 N	73.00 2.71 -37.57 N	75.16 3.10 -35.54 N	72.07 4.50 -14.10 N	68.21 4.06 -14.68 N	79.58 3.83 -26.33 N	79.55 3.00 -40.10 N	161.93 13.01 0.00 N	151.39 12.51 0.00 N	92.41 7.88 0.00 N	59.43 4.85 0.00 N	45.98 3.31 -3.51 N	42.09 2.31 -7.87 N	41.59 2.59 0.00 N
WARRENSBURG____ 23737	27.12 1.35 0.00 N	32.99 1.49 0.00 N	37.13 1.82 0.00 N	38.18 1.81 0.00 N	69.45 2.29 -27.54 N	79.96 0.40 -72.90 N	78.14 1.37 -53.72 N	80.60 1.78 -47.87 N	83.41 2.04 -44.42 N	64.86 3.24 -2.79 N	92.77 5.17 0.00 N	84.56 2.03 -49.81 N	85.80 2.16 -47.12 N	75.29 3.10 -18.72 N	71.99 3.06 -19.46 N	87.45 3.13 -34.91 N	92.15 2.54 -53.16 N	159.97 11.06 0.00 N	148.61 9.72 0.00 N	90.66 6.14 0.00 N	58.46 3.87 0.00 N	46.34 2.53 -4.65 N	44.32 1.97 -10.44 N	41.41 2.40 0.00 N
WATERSIDE___6 8 9 23538	27.71 1.94 0.00 N	33.68 2.19 0.00 N	37.80 2.48 0.00 N	38.80 2.43 0.00 N	63.56 2.70 -21.24 N	63.37 0.48 -56.22 N	66.36 1.87 -41.44 N	70.82 2.94 -36.92 N	74.87 3.66 -34.27 N	67.45 5.75 -2.88 N	102.48 8.64 -6.24 N	84.80 3.37 -48.70 N	83.97 3.83 -43.61 N	88.16 5.62 -29.07 N	83.34 5.05 -28.82 N	83.49 4.74 -29.33 N	86.47 3.63 -46.39 N	166.90 14.48 -3.50 N	153.15 14.27 0.00 N	93.50 8.98 0.00 N	59.97 5.39 0.00 N	46.54 3.79 -3.59 N	42.80 2.83 -8.06 N	42.25 3.25 0.00 N

WEST BABYLON___IC 23714	59.95 <u>2.43</u> -31.76 N	59.35 <u>2.79</u> -25.06 N	58.69 <u>3.18</u> -20.20 N	58.36 <u>3.19</u> -18.79 N	71.82 <u>3.32</u> -28.88 N	68.76 <u>0.56</u> -61.54 N	66.40 <u>1.90</u> -41.44 N	71.38 <u>3.21</u> -37.21 N	74.98 <u>3.76</u> -34.26 N	66.92 <u>5.94</u> -2.15 N	96.55 <u>8.96</u> 0.00 N	74.68 <u>3.54</u> -38.42 N	76.81 <u>3.94</u> -36.35 N	73.68 <u>5.77</u> -14.44 N	69.11 <u>4.63</u> -15.01 N	80.69 <u>4.35</u> -26.92 N	81.32 <u>3.87</u> -41.01 N	176.47 <u>17.72</u> -9.83 N	221.58 <u>16.77</u> -65.92 N	295.11 <u>10.13</u> -200.46 N	178.92 <u>5.75</u> -118.58 N	79.08 <u>4.27</u> -35.65 N	105.59 <u>3.17</u> -70.51 N	62.14 <u>3.78</u> -19.36 N
WEST CANADA___HYD 24049	25.87 <u>0.10</u> 0.00 N	31.62 <u>0.12</u> 0.00 N	35.45 <u>0.13</u> 0.00 N	36.49 <u>0.11</u> 0.00 N	39.19 <u>0.12</u> 0.55 N	5.23 <u>0.02</u> 1.45 N	22.08 <u>0.10</u> 1.07 N	30.16 <u>0.15</u> 0.95 N	36.25 <u>0.19</u> 0.88 N	59.07 <u>0.30</u> 0.06 N	88.08 <u>0.48</u> 0.00 N	31.90 <u>0.17</u> 0.99 N	35.77 <u>0.19</u> 0.94 N	53.37 <u>0.27</u> 0.37 N	49.34 <u>0.25</u> 0.39 N	48.97 <u>0.25</u> 0.69 N	35.60 <u>0.21</u> 1.06 N	149.96 <u>1.04</u> 0.00 N	139.86 <u>0.97</u> 0.00 N	85.12 <u>0.59</u> 0.00 N	54.97 <u>0.38</u> 0.00 N	39.31 <u>0.24</u> 0.09 N	31.86 <u>0.16</u> 0.21 N	39.17 <u>0.16</u> 0.00 N
WESTERN_NY_WIND 24143	24.03 -1.73 0.00 N	29.50 -2.00 0.00 N	32.88 -2.43 0.00 N	33.78 -2.60 0.00 N	39.65 -2.94 -2.97 N	14.14 -0.39 -7.87 N	27.20 -1.65 -5.80 N	33.93 -2.26 -5.23 N	39.66 -2.08 -4.80 N	55.41 -3.72 -0.30 N	83.42 -4.18 0.00 N	36.85 -1.25 -5.38 N	40.04 -1.57 -5.09 N	52.72 -2.77 -2.02 N	49.18 -2.40 -2.10 N	50.57 -2.62 -3.77 N	40.44 -1.75 -5.74 N	144.90 -4.02 0.00 N	135.14 -3.74 0.00 N	81.36 -3.16 0.00 N	51.27 -3.32 0.00 N	37.02 -2.65 -0.50 N	30.49 -2.54 -1.13 N	35.64 -3.37 0.00 N
YORK___WARBASSE 23770	27.76 <u>1.99</u> 0.00 N	33.75 <u>2.26</u> 0.00 N	37.87 <u>2.56</u> 0.00 N	38.89 <u>2.52</u> 0.00 N	63.67 <u>2.81</u> -21.24 N	63.39 <u>0.50</u> -56.22 N	66.46 <u>1.97</u> -41.44 N	70.98 <u>3.10</u> -36.92 N	75.06 <u>3.84</u> -34.27 N	67.22 <u>5.92</u> -2.47 N	96.62 <u>9.01</u> 0.00 N	74.67 <u>3.52</u> -38.43 N	76.86 <u>3.99</u> -36.35 N	73.77 <u>5.85</u> -14.45 N	69.75 <u>5.26</u> -15.01 N	81.27 <u>4.93</u> -26.92 N	81.21 <u>3.76</u> -41.01 N	163.86 <u>14.94</u> 0.00 N	153.69 <u>14.81</u> 0.00 N	93.96 <u>9.44</u> 0.00 N	60.22 <u>5.63</u> 0.00 N	46.71 <u>3.95</u> -3.59 N	42.88 <u>2.91</u> -8.06 N	42.32 <u>3.31</u> 0.00 N