

# Time Weighted/Integrated Real Time LBMP- Generator

Generator Data		07/08/2013																								
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	43.87	35.38	32.33	33.81	33.67	34.84	46.77	35.98	45.73	58.28	62.29	94.19	87.66	73.86	62.29	207.88	675.97	1005.16	205.00	142.86	178.06	164.30	43.77	38.81	
		4.71	3.75	3.37	3.45	3.45	3.55	4.90	3.83	4.71	5.90	5.53	5.56	5.50	5.43	5.76	5.92	2.47	2.11	2.46	3.28	2.97	2.78	3.79	3.81	
		-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.82	-10.16	-41.00	-33.85	-19.79	-4.25	-147.74	-642.11	-975.75	-170.73	-98.76	-138.83	-126.09	0.00	-0.71	
		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	43.91	35.42	32.37	33.84	33.70	34.87	46.81	35.99	45.71	58.23	62.22	94.10	87.58	73.76	62.17	207.77	675.89	1005.09	204.90	142.77	177.99	164.23	43.76	38.83	
		4.75	3.80	3.40	3.48	3.48	3.58	4.94	3.84	4.70	5.85	5.46	5.47	5.42	5.34	5.65	5.81	2.38	2.02	2.36	3.18	2.90	2.71	3.78	3.83	
		-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.82	-10.16	-41.00	-33.85	-19.79	-4.25	-147.74	-642.12	-975.77	-170.73	-98.77	-138.83	-126.10	0.00	-0.71	
		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	43.91	35.42	32.37	33.84	33.70	34.87	46.81	35.99	45.71	58.23	62.22	94.10	87.58	73.76	62.17	207.77	675.89	1005.09	204.90	142.77	177.99	164.23	43.76	38.83	
		4.75	3.80	3.40	3.48	3.48	3.58	4.94	3.84	4.70	5.85	5.46	5.47	5.42	5.34	5.65	5.81	2.38	2.02	2.36	3.18	2.90	2.71	3.78	3.83	
		-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.82	-10.16	-41.00	-33.85	-19.79	-4.25	-147.74	-642.12	-975.77	-170.73	-98.77	-138.83	-126.10	0.00	-0.71	
		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	41.64	33.85	31.10	32.45	32.36	33.48	44.84	34.68	44.60	54.59	52.20	55.89	55.99	55.03	57.16	70.78	85.35	107.87	47.37	51.45	50.08	47.80	42.42	36.45	
		2.73	2.22	2.13	2.09	2.13	2.20	2.97	2.53	3.58	4.76	4.65	4.43	4.53	4.55	4.48	4.35	1.96	1.56	1.73	2.63	2.58	2.17	2.43	2.09	
		-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.95	-3.83	-3.16	-1.85	-0.40	-12.22	-52.00	-79.02	-13.83	-8.00	-11.24	-10.21	0.00	-0.07	
		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	43.23	35.16	32.41	33.87	33.68	34.76	46.64	35.98	46.33	56.91	54.68	59.84	59.78	57.96	59.48	79.57	114.95	152.23	55.82	57.16	57.64	54.79	44.04	37.95	
		4.30	3.53	3.44	3.50	3.45	3.47	4.78	3.83	5.31	6.94	6.63	6.38	6.66	6.52	6.60	6.42	2.74	2.13	2.52	3.91	3.91	3.50	4.05	3.56	
		-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-1.45	-5.83	-4.81	-2.81	-0.60	-18.93	-80.82	-122.81	-21.49	-12.43	-17.47	-15.87	0.00	-0.10	
		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	41.64	33.85	31.10	32.45	32.36	33.48	44.84	34.68	44.60	54.59	52.20	55.89	55.99	55.03	57.16	70.78	85.35	107.87	47.37	51.45	50.08	47.80	42.42	36.45	
		2.73	2.22	2.13	2.09	2.13	2.20	2.97	2.53	3.58	4.76	4.65	4.43	4.53	4.55	4.48	4.35	1.96	1.56	1.73	2.63	2.58	2.17	2.43	2.09	
		-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.95	-3.83	-3.16	-1.85	-0.40	-12.22	-52.00	-79.02	-13.83	-8.00	-11.24	-10.21	0.00	-0.07	
		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	41.54	33.82	31.14	32.59	32.40	33.44	44.71	34.26	43.81	53.56	51.17	55.29	55.35	53.94	55.87	72.02	94.82	122.84	49.45	52.14	51.58	49.16	41.91	36.35	
		2.63	2.20	2.18	2.23	2.18	2.15	2.84	2.11	2.80	3.68	3.43	3.09	3.26	3.09	3.12	3.18	1.16	0.92	1.07	1.75	1.85	1.51	1.92	1.98	
		-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.13	-4.58	-3.78	-2.21	-0.47	-14.63	-62.27	-94.62	-16.56	-9.58	-13.46	-12.23	0.00	-0.08	
		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	40.66	33.09	30.38	31.81	31.65	32.62	43.06	33.07	42.24	51.31	48.24	49.14	49.88	50.14	53.84	55.81	32.13	27.86	32.31	41.45	36.93	35.89	40.64	35.21	
		1.78	1.47	1.41	1.45	1.43	1.33	1.20	0.92	1.23	1.75	1.63	1.50	1.57	1.51	1.56	1.59	0.74	0.56	0.49	0.63	0.66	0.47	0.65	0.92	
		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	
ALBANY___1	23571	40.66	33.09	30.38	31.81	31.65	32.62	43.06	33.07	42.24	51.31	48.24	49.14	49.88	50.14	53.84	55.81	32.13	27.86	32.31	41.45	36.93	35.89	40.64	35.21	
		1.78	1.47	1.41	1.45	1.43	1.33	1.20	0.92	1.23	1.75	1.63	1.50	1.57	1.51	1.56	1.59	0.74	0.56	0.49	0.63	0.66	0.47	0.65	0.92	
		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	
ALBANY___2	23572	40.66	33.09	30.38	31.81	31.65	32.62	43.06	33.07	42.24	51.31	48.24	49.14	49.88	50.14	53.84	55.81	32.13	27.86	32.31	41.45	36.93	35.89	40.64	35.21	
		1.78	1.47	1.41	1.45	1.43	1.33	1.20	0.92	1.23	1.75	1.63	1.50	1.57	1.51	1.56	1.59	0.74	0.56	0.49	0.63	0.66	0.47	0.65	0.92	
		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	
ALBANY___3		40.66	33.09	30.38	31.81	31.65	32.62	43.06	33.07	42.24	51.31	48.24	49.14	49.88	50.14	53.84	55.81	32.13	27.86	32.31	41.45	36.93	35.89	40.64	35.21	

23573	1.78 0.00 N	1.47 0.00 N	1.41 0.00 N	1.45 0.00 N	1.43 0.00 N	1.33 0.00 N	1.20 0.00 N	0.92 0.00 N	1.23 0.00 N	1.75 0.00 N	1.63 0.00 N	1.50 0.00 N	1.57 0.00 N	1.51 0.00 N	1.56 0.00 N	1.59 0.00 N	0.74 0.00 N	0.56 0.00 N	0.49 0.00 N	0.63 0.00 N	0.66 0.00 N	0.47 0.00 N	0.65 0.00 N	0.92 0.00 N
ALBANY____4 23574	40.66 1.78 0.00 N	33.09 1.47 0.00 N	30.38 1.41 0.00 N	31.81 1.45 0.00 N	31.65 1.43 0.00 N	32.62 1.33 0.00 N	43.06 1.20 0.00 N	33.07 0.92 0.00 N	42.24 1.23 0.00 N	51.31 1.75 0.00 N	48.24 1.63 0.00 N	49.14 1.50 0.00 N	49.88 1.57 0.00 N	50.14 1.51 0.00 N	53.84 1.56 0.00 N	55.81 1.59 0.00 N	32.13 0.74 0.00 N	27.86 0.56 0.00 N	32.31 0.49 0.00 N	41.45 0.63 0.00 N	36.93 0.66 0.00 N	35.89 0.47 0.00 N	40.64 0.65 0.00 N	35.21 0.92 0.00 N
ALBANY____LFGE 323615	41.05 2.16 0.00 N	33.39 1.77 0.00 N	30.66 1.69 0.00 N	32.09 1.73 0.00 N	31.94 1.72 0.00 N	32.95 1.66 0.00 N	43.69 1.82 0.00 N	33.58 1.43 0.00 N	42.93 1.92 0.00 N	52.19 2.62 0.00 N	49.08 2.48 0.00 N	49.99 2.35 0.00 N	50.74 2.43 0.00 N	51.02 2.39 0.00 N	54.81 2.53 0.00 N	56.83 2.62 0.00 N	32.68 1.29 0.00 N	28.33 1.03 0.00 N	32.87 1.05 0.00 N	42.21 1.39 0.00 N	37.60 1.34 0.00 N	36.51 1.09 0.00 N	41.30 1.31 0.00 N	35.72 1.43 0.00 N
ALCOA_RYNLDS____DRP 24188	37.27 -1.62 0.00 N	30.13 -1.49 0.00 N	27.52 -1.44 0.00 N	28.85 -1.51 0.00 N	28.65 -1.58 0.00 N	29.73 -1.56 0.00 N	39.82 -2.05 0.00 N	30.58 -1.57 0.00 N	39.08 -1.94 0.00 N	46.99 -2.58 0.00 N	44.19 -2.41 0.00 N	45.23 -2.41 0.00 N	45.92 -2.39 0.00 N	46.25 -2.38 0.00 N	49.64 -2.64 0.00 N	51.61 -2.61 0.00 N	30.23 -1.16 0.00 N	26.41 -0.88 0.00 N	30.73 -1.08 0.00 N	39.32 -1.50 0.00 N	34.82 -1.45 0.00 N	34.33 -1.09 0.00 N	38.59 -1.39 0.00 N	32.76 -1.53 0.00 N
ALLEGHENY____COGEN 23514	38.42 -0.46 0.00 N	31.11 -0.51 0.00 N	28.34 -0.63 0.00 N	29.67 -0.68 0.00 N	29.76 -0.46 0.00 N	31.01 -0.28 0.00 N	41.50 -0.37 0.00 N	31.58 -0.57 0.00 N	40.58 -0.44 0.00 N	48.87 -0.70 0.00 N	46.24 -0.36 0.00 N	47.66 0.02 0.00 N	48.15 -0.15 0.00 N	48.61 -0.02 0.00 N	52.47 0.18 0.00 N	54.65 0.43 0.00 N	31.90 0.51 0.00 N	27.76 0.46 0.00 N	32.20 0.39 0.00 N	41.34 0.52 0.00 N	36.62 0.35 0.00 N	35.55 0.13 0.00 N	39.52 -0.46 0.00 N	34.04 -0.25 0.00 N
ALTONA_WT_PWR 323606	38.29 -0.60 0.00 N	30.91 -0.71 0.00 N	28.29 -0.67 0.00 N	29.67 -0.70 0.00 N	29.38 -0.85 0.00 N	30.34 -0.95 0.00 N	40.62 -1.25 0.00 N	31.18 -0.97 0.00 N	39.90 -1.12 0.00 N	48.13 -1.44 0.00 N	45.26 -1.34 0.00 N	46.35 -1.28 0.00 N	46.88 -1.42 0.00 N	46.86 -1.77 0.00 N	50.20 -2.08 0.00 N	52.51 -1.71 0.00 N	30.83 -0.56 0.00 N	27.06 -0.23 0.00 N	31.45 -0.36 0.00 N	40.17 -0.65 0.00 N	35.56 -0.71 0.00 N	34.86 -0.56 0.00 N	39.26 -0.73 0.00 N	33.32 -0.97 0.00 N
AMERICAN_REF_FUEL 24010	36.94 -1.95 0.00 N	29.95 -1.67 0.00 N	27.22 -1.75 0.00 N	28.50 -1.86 0.00 N	28.60 -1.63 0.00 N	29.70 -1.59 0.00 N	39.17 -2.69 0.00 N	29.07 -3.08 0.00 N	36.98 -4.03 0.00 N	44.06 -5.50 0.00 N	41.52 -5.08 0.00 N	42.57 -5.06 0.00 N	42.99 -5.32 0.00 N	43.49 -5.14 0.00 N	47.10 -5.18 0.00 N	48.94 -5.27 0.00 N	28.81 -2.58 0.00 N	25.25 -2.04 0.00 N	29.33 -2.49 0.00 N	37.75 -3.07 0.00 N	33.50 -2.76 0.00 N	32.51 -2.91 0.00 N	36.47 -3.52 0.00 N	31.77 -2.53 0.00 N
ARTHUR_KILL_GT_1 23520	55.84 4.69 -12.26 N	52.65 3.74 -17.29 N	54.55 3.33 -22.25 N	52.59 3.42 -18.82 N	52.56 3.40 -18.94 N	52.58 3.51 -17.78 N	52.71 4.86 -5.98 N	52.58 3.76 -16.68 N	52.56 4.61 -6.94 N	53.24 5.70 2.03 N	18.42 5.25 33.43 N	60.39 5.27 -7.49 N	38.67 5.27 14.91 N	56.79 5.22 -2.94 N	53.35 5.42 4.36 N	54.58 5.53 5.16 N	64.80 1.90 -31.51 N	88.74 1.67 -59.78 N	52.50 1.86 -18.82 N	39.54 2.73 4.02 N	118.16 2.49 -79.40 N	62.05 2.42 -24.22 N	60.78 3.64 -17.15 N	55.62 3.73 -17.60 N
ARTHUR_KILL_2 23512	55.84 4.69 -12.26 N	52.65 3.74 -17.29 N	54.55 3.33 -22.25 N	52.59 3.42 -18.82 N	52.56 3.40 -18.94 N	52.58 3.51 -17.78 N	52.71 4.86 -5.98 N	52.58 3.76 -16.68 N	52.56 4.61 -6.94 N	53.24 5.70 2.03 N	18.42 5.25 33.43 N	60.39 5.27 -7.49 N	38.67 5.27 14.91 N	56.79 5.22 -2.94 N	53.35 5.42 4.36 N	54.58 5.53 5.16 N	64.80 1.90 -31.51 N	88.74 1.67 -59.78 N	52.50 1.86 -18.82 N	39.54 2.73 4.02 N	118.16 2.49 -79.40 N	62.05 2.42 -24.22 N	60.78 3.64 -17.15 N	55.62 3.73 -17.60 N
ARTHUR_KILL_3 23513	55.61 4.47 -12.26 N	52.49 3.57 -17.30 N	54.44 3.22 -22.26 N	52.49 3.31 -18.82 N	52.49 3.33 -18.93 N	52.49 3.43 -17.77 N	52.55 4.70 -5.98 N	52.48 3.65 -16.68 N	52.41 4.46 -6.94 N	56.41 5.49 -1.35 N	18.29 5.12 33.43 N	77.47 5.14 -24.69 N	44.70 5.05 8.66 N	57.14 4.96 -3.55 N	53.17 5.25 4.36 N	54.43 5.38 5.17 N	65.03 2.14 -31.50 N	88.87 1.81 -59.77 N	52.45 2.11 -18.52 N	35.27 2.86 8.41 N	118.27 2.60 -79.40 N	62.08 2.45 -24.21 N	60.12 3.49 -16.64 N	55.44 3.56 -17.59 N
ASHOKAN____ 23654	43.89 4.83 -0.17 N	35.41 3.78 0.00 N	32.32 3.36 0.00 N	33.86 3.50 0.00 N	33.73 3.51 0.00 N	34.99 3.70 0.00 N	47.31 5.44 0.00 N	36.46 4.31 0.00 N	46.36 5.34 0.00 N	58.20 6.86 -1.78 N	59.80 6.79 -6.41 N	80.34 6.82 -25.89 N	75.78 6.10 -21.38 N	67.70 6.58 -12.49 N	62.19 7.23 -2.68 N	175.03 7.70 -113.11 N	540.70 3.59 -505.72 N	798.72 2.93 -768.50 N	169.97 3.69 -134.46 N	123.24 4.63 -77.79 N	149.57 3.97 -109.34 N	138.39 3.66 -99.31 N	44.44 4.45 0.00 N	38.77 4.03 -0.45 N
ASTORIA_EAST_ENERGY_CC1 323581	44.81 4.69 -1.23 N	43.30 3.63 -8.04 N	41.91 3.25 -9.69 N	35.98 3.37 -2.26 N	33.62 3.38 -0.01 N	39.57 3.42 -4.86 N	49.24 4.68 -2.69 N	48.81 3.60 -13.05 N	52.12 4.47 -6.64 N	58.14 5.76 -2.82 N	62.12 5.36 -10.16 N	93.88 5.25 -41.00 N	87.32 5.16 -33.85 N	73.61 5.19 -19.79 N	62.00 5.47 -4.25 N	88.43 5.59 -28.62 N	633.65 2.03 -600.23 N	1004.92 1.86 -975.77 N	204.64 2.10 -170.73 N	142.48 2.89 -98.77 N	177.69 2.60 -138.83 N	163.97 2.45 -126.10 N	173.10 3.92 -129.19 N	38.83 3.82 -0.71 N
ASTORIA_EAST_ENERGY_CC2 323582	44.81 4.69 -1.23 N	43.29 3.63 -8.04 N	41.91 3.25 -9.69 N	35.98 3.37 -2.26 N	33.62 3.38 -0.01 N	39.57 3.42 -4.86 N	49.24 4.68 -2.69 N	48.81 3.60 -13.05 N	52.12 4.47 -6.64 N	58.14 5.76 -2.82 N	62.12 5.36 -10.16 N	93.88 5.25 -41.00 N	87.32 5.16 -33.85 N	73.61 5.19 -19.79 N	62.00 5.47 -4.25 N	88.43 5.59 -28.62 N	633.65 2.03 -600.23 N	1004.92 1.86 -975.77 N	204.64 2.10 -170.73 N	142.48 2.89 -98.77 N	177.69 2.60 -138.83 N	163.97 2.45 -126.10 N	173.10 3.92 -129.19 N	38.83 3.82 -0.71 N
ASTORIA_GT2_1 24094	44.83 4.71 -1.23 N	43.30 3.64 -8.04 N	41.92 3.27 -9.69 N	35.98 3.37 -2.26 N	33.63 3.39 -0.01 N	39.58 3.42 -4.86 N	49.27 4.71 -2.69 N	48.83 3.63 -13.05 N	52.14 4.49 -6.64 N	58.18 5.80 -2.82 N	62.15 5.39 -10.16 N	93.90 5.27 -41.00 N	87.36 5.20 -33.85 N	73.64 5.22 -19.79 N	62.02 5.49 -4.25 N	88.46 5.62 -28.62 N	633.66 2.05 -600.23 N	1004.94 1.88 -975.77 N	204.66 2.11 -170.73 N	142.50 2.92 -98.77 N	177.72 2.63 -138.83 N	163.99 2.47 -126.10 N	173.12 3.95 -129.19 N	38.84 3.84 -0.71 N

ASTORIA_GT2_2 24095	44.83 4.71 -1.23 N	43.30 3.64 -8.04 N	41.92 3.27 -9.69 N	35.98 3.37 -2.26 N	33.63 3.39 -0.01 N	39.58 3.42 -4.86 N	49.27 4.71 -2.69 N	48.83 3.63 -13.05 N	52.14 4.49 -6.64 N	58.18 5.80 -2.82 N	62.15 5.39 -10.16 N	93.90 5.27 -41.00 N	87.36 5.20 -33.85 N	73.64 5.22 -19.79 N	62.02 5.49 -4.25 N	88.46 5.62 -28.62 N	633.66 2.05 -600.23 N	1004.94 1.88 -975.77 N	204.66 2.11 -170.73 N	142.50 2.92 -98.77 N	177.72 2.63 -138.83 N	163.99 2.47 -126.10 N	173.12 2.47 -129.19 N	38.84 3.84 -0.71 N
ASTORIA_GT2_3 24096	44.83 4.71 -1.23 N	43.30 3.64 -8.04 N	41.92 3.27 -9.69 N	35.98 3.37 -2.26 N	33.63 3.39 -0.01 N	39.58 3.42 -4.86 N	49.27 4.71 -2.69 N	48.83 3.63 -13.05 N	52.14 4.49 -6.64 N	58.18 5.80 -2.82 N	62.15 5.39 -10.16 N	93.90 5.27 -41.00 N	87.36 5.20 -33.85 N	73.64 5.22 -19.79 N	62.02 5.49 -4.25 N	88.46 5.62 -28.62 N	633.66 2.05 -600.23 N	1004.94 1.88 -975.77 N	204.66 2.11 -170.73 N	142.50 2.92 -98.77 N	177.72 2.63 -138.83 N	163.99 2.47 -126.10 N	173.12 2.47 -129.19 N	38.84 3.84 -0.71 N
ASTORIA_GT2_4 24097	44.83 4.71 -1.23 N	43.30 3.64 -8.04 N	41.92 3.27 -9.69 N	35.98 3.37 -2.26 N	33.63 3.39 -0.01 N	39.58 3.42 -4.86 N	49.27 4.71 -2.69 N	48.83 3.63 -13.05 N	52.14 4.49 -6.64 N	58.18 5.80 -2.82 N	62.15 5.39 -10.16 N	93.90 5.27 -41.00 N	87.36 5.20 -33.85 N	73.64 5.22 -19.79 N	62.02 5.49 -4.25 N	88.46 5.62 -28.62 N	633.66 2.05 -600.23 N	1004.94 1.88 -975.77 N	204.66 2.11 -170.73 N	142.50 2.92 -98.77 N	177.72 2.63 -138.83 N	163.99 2.47 -126.10 N	173.12 2.47 -129.19 N	38.84 3.84 -0.71 N
ASTORIA_GT3_1 24098	44.83 4.71 -1.23 N	43.30 3.64 -8.04 N	41.92 3.27 -9.69 N	35.98 3.37 -2.26 N	33.63 3.39 -0.01 N	39.58 3.42 -4.86 N	49.27 4.71 -2.69 N	48.83 3.63 -13.05 N	52.14 4.49 -6.64 N	58.18 5.80 -2.82 N	62.15 5.39 -10.16 N	93.90 5.27 -41.00 N	87.36 5.20 -33.85 N	73.64 5.22 -19.79 N	62.02 5.49 -4.25 N	88.46 5.62 -28.62 N	633.66 2.05 -600.23 N	1004.94 1.88 -975.77 N	204.66 2.11 -170.73 N	142.50 2.92 -98.77 N	177.72 2.63 -138.83 N	163.99 2.47 -126.10 N	173.12 2.47 -129.19 N	38.84 3.84 -0.71 N
ASTORIA_GT3_2 24099	44.83 4.71 -1.23 N	43.30 3.64 -8.04 N	41.92 3.27 -9.69 N	35.98 3.37 -2.26 N	33.63 3.39 -0.01 N	39.58 3.42 -4.86 N	49.27 4.71 -2.69 N	48.83 3.63 -13.05 N	52.14 4.49 -6.64 N	58.18 5.80 -2.82 N	62.15 5.39 -10.16 N	93.90 5.27 -41.00 N	87.36 5.20 -33.85 N	73.64 5.22 -19.79 N	62.02 5.49 -4.25 N	88.46 5.62 -28.62 N	633.66 2.05 -600.23 N	1004.94 1.88 -975.77 N	204.66 2.11 -170.73 N	142.50 2.92 -98.77 N	177.72 2.63 -138.83 N	163.99 2.47 -126.10 N	173.12 2.47 -129.19 N	38.84 3.84 -0.71 N
ASTORIA_GT3_3 24100	44.83 4.71 -1.23 N	43.30 3.64 -8.04 N	41.92 3.27 -9.69 N	35.98 3.37 -2.26 N	33.63 3.39 -0.01 N	39.58 3.42 -4.86 N	49.27 4.71 -2.69 N	48.83 3.63 -13.05 N	52.14 4.49 -6.64 N	58.18 5.80 -2.82 N	62.15 5.39 -10.16 N	93.90 5.27 -41.00 N	87.36 5.20 -33.85 N	73.64 5.22 -19.79 N	62.02 5.49 -4.25 N	88.46 5.62 -28.62 N	633.66 2.05 -600.23 N	1004.94 1.88 -975.77 N	204.66 2.11 -170.73 N	142.50 2.92 -98.77 N	177.72 2.63 -138.83 N	163.99 2.47 -126.10 N	173.12 2.47 -129.19 N	38.84 3.84 -0.71 N
ASTORIA_GT3_4 24101	44.83 4.71 -1.23 N	43.30 3.64 -8.04 N	41.92 3.27 -9.69 N	35.98 3.37 -2.26 N	33.63 3.39 -0.01 N	39.58 3.42 -4.86 N	49.27 4.71 -2.69 N	48.83 3.63 -13.05 N	52.14 4.49 -6.64 N	58.18 5.80 -2.82 N	62.15 5.39 -10.16 N	93.90 5.27 -41.00 N	87.36 5.20 -33.85 N	73.64 5.22 -19.79 N	62.02 5.49 -4.25 N	88.46 5.62 -28.62 N	633.66 2.05 -600.23 N	1004.94 1.88 -975.77 N	204.66 2.11 -170.73 N	142.50 2.92 -98.77 N	177.72 2.63 -138.83 N	163.99 2.47 -126.10 N	173.12 2.47 -129.19 N	38.84 3.84 -0.71 N
ASTORIA_GT4_1 24102	44.83 4.71 -1.23 N	43.30 3.64 -8.04 N	41.92 3.27 -9.69 N	35.98 3.37 -2.26 N	33.63 3.39 -0.01 N	39.58 3.42 -4.86 N	49.27 4.71 -2.69 N	48.83 3.63 -13.05 N	52.14 4.49 -6.64 N	58.18 5.80 -2.82 N	62.15 5.39 -10.16 N	93.90 5.27 -41.00 N	87.36 5.20 -33.85 N	73.64 5.22 -19.79 N	62.02 5.49 -4.25 N	88.46 5.62 -28.62 N	633.66 2.05 -600.23 N	1004.94 1.88 -975.77 N	204.66 2.11 -170.73 N	142.50 2.92 -98.77 N	177.72 2.63 -138.83 N	163.99 2.47 -126.10 N	173.12 2.47 -129.19 N	38.84 3.84 -0.71 N
ASTORIA_GT4_2 24103	44.83 4.71 -1.23 N	43.30 3.64 -8.04 N	41.92 3.27 -9.69 N	35.98 3.37 -2.26 N	33.63 3.39 -0.01 N	39.58 3.42 -4.86 N	49.27 4.71 -2.69 N	48.83 3.63 -13.05 N	52.14 4.49 -6.64 N	58.18 5.80 -2.82 N	62.15 5.39 -10.16 N	93.90 5.27 -41.00 N	87.36 5.20 -33.85 N	73.64 5.22 -19.79 N	62.02 5.49 -4.25 N	88.46 5.62 -28.62 N	633.66 2.05 -600.23 N	1004.94 1.88 -975.77 N	204.66 2.11 -170.73 N	142.50 2.92 -98.77 N	177.72 2.63 -138.83 N	163.99 2.47 -126.10 N	173.12 2.47 -129.19 N	38.84 3.84 -0.71 N
ASTORIA_GT4_3 24104	44.83 4.71 -1.23 N	43.30 3.64 -8.04 N	41.92 3.27 -9.69 N	35.98 3.37 -2.26 N	33.63 3.39 -0.01 N	39.58 3.42 -4.86 N	49.27 4.71 -2.69 N	48.83 3.63 -13.05 N	52.14 4.49 -6.64 N	58.18 5.80 -2.82 N	62.15 5.39 -10.16 N	93.90 5.27 -41.00 N	87.36 5.20 -33.85 N	73.64 5.22 -19.79 N	62.02 5.49 -4.25 N	88.46 5.62 -28.62 N	633.66 2.05 -600.23 N	1004.94 1.88 -975.77 N	204.66 2.11 -170.73 N	142.50 2.92 -98.77 N	177.72 2.63 -138.83 N	163.99 2.47 -126.10 N	173.12 2.47 -129.19 N	38.84 3.84 -0.71 N
ASTORIA_GT4_4 24105	44.83 4.71 -1.23 N	43.30 3.64 -8.04 N	41.92 3.27 -9.69 N	35.98 3.37 -2.26 N	33.63 3.39 -0.01 N	39.58 3.42 -4.86 N	49.27 4.71 -2.69 N	48.83 3.63 -13.05 N	52.14 4.49 -6.64 N	58.18 5.80 -2.82 N	62.15 5.39 -10.16 N	93.90 5.27 -41.00 N	87.36 5.20 -33.85 N	73.64 5.22 -19.79 N	62.02 5.49 -4.25 N	88.46 5.62 -28.62 N	633.66 2.05 -600.23 N	1004.94 1.88 -975.77 N	204.66 2.11 -170.73 N	142.50 2.92 -98.77 N	177.72 2.63 -138.83 N	163.99 2.47 -126.10 N	173.12 2.47 -129.19 N	38.84 3.84 -0.71 N
ASTORIA_GT_1 23523	44.83 4.71 -1.23 N	43.30 3.64 -8.04 N	41.92 3.27 -9.69 N	35.98 3.37 -2.26 N	33.63 3.39 -0.01 N	39.58 3.42 -4.86 N	49.27 4.71 -2.69 N	48.83 3.63 -13.05 N	52.14 4.49 -6.64 N	58.18 5.80 -2.82 N	62.15 5.39 -10.16 N	93.90 5.27 -41.00 N	87.36 5.20 -33.85 N	73.64 5.22 -19.79 N	62.02 5.49 -4.25 N	88.46 5.62 -28.62 N	633.66 2.05 -600.23 N	1004.94 1.88 -975.77 N	204.66 2.11 -170.73 N	142.50 2.92 -98.77 N	177.72 2.63 -138.83 N	163.99 2.47 -126.10 N	173.12 2.47 -129.19 N	38.84 3.84 -0.71 N
ASTORIA_GT_10 24110	44.91 4.79 -1.23 N	43.49 3.82 -8.04 N	43.14 3.43 -10.75 N	42.65 3.51 -8.78 N	42.17 3.51 -8.44 N	43.43 3.60 -8.54 N	49.54 4.98 -2.69 N	49.05 3.85 -13.05 N	52.35 4.70 -6.64 N	58.16 5.78 -2.82 N	62.11 5.35 -10.16 N	93.93 5.29 -41.00 N	87.43 5.26 -33.85 N	73.62 5.20 -19.79 N	62.01 5.48 -4.25 N	207.58 5.62 -147.74 N	674.88 2.12 -641.37 N	1004.91 1.84 -975.77 N	204.66 2.11 -170.73 N	142.48 2.90 -98.77 N	177.71 2.62 -138.83 N	163.97 2.45 -126.10 N	43.68 3.69 0.00 N	38.81 3.81 -0.71 N
ASTORIA_GT_11 24225	44.91 4.79 -1.23 N	43.49 3.82 -8.04 N	43.14 3.43 -10.75 N	42.65 3.51 -8.78 N	42.17 3.51 -8.44 N	43.43 3.60 -8.54 N	49.54 4.98 -2.69 N	49.05 3.85 -13.05 N	52.35 4.70 -6.64 N	58.16 5.78 -2.82 N	62.11 5.35 -10.16 N	93.93 5.29 -41.00 N	87.43 5.26 -33.85 N	73.62 5.20 -19.79 N	62.01 5.48 -4.25 N	207.58 5.62 -147.74 N	674.88 2.12 -641.37 N	1004.91 1.84 -975.77 N	204.66 2.11 -170.73 N	142.48 2.90 -98.77 N	177.71 2.62 -138.83 N	163.97 2.45 -126.10 N	43.68 3.69 0.00 N	38.81 3.81 -0.71 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
ASTORIA_GT_12 24226	44.91 4.79 -1.23 N	43.49 3.82 -8.04 N	43.14 3.43 -10.75 N	42.65 3.51 -8.78 N	42.17 3.51 -8.44 N	43.43 3.60 -8.54 N	49.54 4.98 -2.69 N	49.05 3.85 -13.05 N	52.35 4.70 -6.64 N	58.16 5.78 -2.82 N	62.11 5.35 -10.16 N	93.93 5.29 -41.00 N	87.43 5.26 -33.85 N	73.62 5.20 -19.79 N	62.01 5.48 -4.25 N	207.58 5.62 -147.74 N	674.88 2.12 -641.37 N	1004.91 1.84 -975.77 N	204.66 2.11 -170.73 N	142.48 2.90 -98.77 N	177.71 2.62 -138.83 N	163.97 2.45 -126.10 N	43.68 3.69 0.00 N	38.81 3.81 -0.71 N	
ASTORIA_GT_13 24227	44.91 4.79 -1.23 N	43.49 3.82 -8.04 N	43.14 3.43 -10.75 N	42.65 3.51 -8.78 N	42.17 3.51 -8.44 N	43.43 3.60 -8.54 N	49.54 4.98 -2.69 N	49.05 3.85 -13.05 N	52.35 4.70 -6.64 N	58.16 5.78 -2.82 N	62.11 5.35 -10.16 N	93.93 5.29 -41.00 N	87.43 5.26 -33.85 N	73.62 5.20 -19.79 N	62.01 5.48 -4.25 N	207.58 5.62 -147.74 N	674.88 2.12 -641.37 N	1004.91 1.84 -975.77 N	204.66 2.11 -170.73 N	142.48 2.90 -98.77 N	177.71 2.62 -138.83 N	163.97 2.45 -126.10 N	43.68 3.69 0.00 N	38.81 3.81 -0.71 N	
ASTORIA_GT_5 24106	44.83 4.71 -1.23 N	43.30 3.64 -8.04 N	41.92 3.27 -9.69 N	35.98 3.37 -2.26 N	33.63 3.39 -0.01 N	39.58 3.42 -4.86 N	49.27 4.71 -2.69 N	48.83 3.63 -13.05 N	52.14 4.49 -6.64 N	58.18 5.80 -2.82 N	62.15 5.39 -10.16 N	93.90 5.27 -41.00 N	87.36 5.20 -33.85 N	73.64 5.22 -19.79 N	62.02 5.49 -4.25 N	88.46 5.62 -28.62 N	633.66 2.05 -600.23 N	1004.94 1.88 -975.77 N	204.66 2.11 -170.73 N	142.50 2.92 -98.77 N	177.72 2.63 -138.83 N	163.99 2.47 -126.10 N	173.12 3.95 -129.19 N	38.84 3.84 -0.71 N	
ASTORIA_GT_7 24107	44.83 4.71 -1.23 N	43.30 3.64 -8.04 N	41.92 3.27 -9.69 N	35.98 3.37 -2.26 N	33.63 3.39 -0.01 N	39.58 3.42 -4.86 N	49.27 4.71 -2.69 N	48.83 3.63 -13.05 N	52.14 4.49 -6.64 N	58.18 5.80 -2.82 N	62.15 5.39 -10.16 N	93.90 5.27 -41.00 N	87.36 5.20 -33.85 N	73.64 5.22 -19.79 N	62.02 5.49 -4.25 N	88.46 5.62 -28.62 N	633.66 2.05 -600.23 N	1004.94 1.88 -975.77 N	204.66 2.11 -170.73 N	142.50 2.92 -98.77 N	177.72 2.63 -138.83 N	163.99 2.47 -126.10 N	173.12 3.95 -129.19 N	38.84 3.84 -0.71 N	
ASTORIA_GT_8 24108	44.83 4.71 -1.23 N	43.30 3.64 -8.04 N	41.92 3.27 -9.69 N	35.98 3.37 -2.26 N	33.63 3.39 -0.01 N	39.58 3.42 -4.86 N	49.27 4.71 -2.69 N	48.83 3.63 -13.05 N	52.14 4.49 -6.64 N	58.18 5.80 -2.82 N	62.15 5.39 -10.16 N	93.90 5.27 -41.00 N	87.36 5.20 -33.85 N	73.64 5.22 -19.79 N	62.02 5.49 -4.25 N	88.46 5.62 -28.62 N	633.66 2.05 -600.23 N	1004.94 1.88 -975.77 N	204.66 2.11 -170.73 N	142.50 2.92 -98.77 N	177.72 2.63 -138.83 N	163.99 2.47 -126.10 N	173.12 3.95 -129.19 N	38.84 3.84 -0.71 N	
ASTORIA___2 24149	44.83 4.71 -1.23 N	43.30 3.64 -8.04 N	41.92 3.27 -9.69 N	35.98 3.37 -2.26 N	33.63 3.39 -0.01 N	39.58 3.42 -4.86 N	49.27 4.71 -2.69 N	48.83 3.63 -13.05 N	52.14 4.49 -6.64 N	58.18 5.80 -2.82 N	62.15 5.39 -10.16 N	93.90 5.27 -41.00 N	87.36 5.20 -33.85 N	73.64 5.22 -19.79 N	62.02 5.49 -4.25 N	88.46 5.62 -28.62 N	633.66 2.05 -600.23 N	1004.94 1.88 -975.77 N	204.66 2.11 -170.73 N	142.50 2.92 -98.77 N	177.72 2.63 -138.83 N	163.99 2.47 -126.10 N	173.12 3.95 -129.19 N	38.84 3.84 -0.71 N	
ASTORIA___3 23516	44.91 4.79 -1.23 N	43.49 3.82 -8.04 N	43.14 3.43 -10.75 N	42.65 3.51 -8.78 N	42.17 3.51 -8.44 N	43.43 3.60 -8.54 N	49.54 4.98 -2.69 N	49.05 3.85 -13.05 N	52.35 4.70 -6.64 N	58.16 5.78 -2.82 N	62.11 5.35 -10.16 N	93.93 5.29 -41.00 N	87.43 5.26 -33.85 N	73.62 5.20 -19.79 N	62.01 5.48 -4.25 N	207.58 5.62 -147.74 N	674.88 2.12 -641.37 N	1004.91 1.84 -975.77 N	204.66 2.11 -170.73 N	142.48 2.90 -98.77 N	177.70 2.61 -138.83 N	163.96 2.45 -126.10 N	43.68 3.69 0.00 N	38.81 3.81 -0.71 N	
ASTORIA___4 23517	44.83 4.71 -1.23 N	43.30 3.64 -8.04 N	41.92 3.27 -9.69 N	35.98 3.37 -2.26 N	33.63 3.39 -0.01 N	39.58 3.42 -4.86 N	49.27 4.71 -2.69 N	48.83 3.63 -13.05 N	52.14 4.49 -6.64 N	58.18 5.80 -2.82 N	62.15 5.39 -10.16 N	93.90 5.27 -41.00 N	87.36 5.20 -33.85 N	73.64 5.22 -19.79 N	62.02 5.49 -4.25 N	88.46 5.62 -28.62 N	633.66 2.05 -600.23 N	1004.94 1.88 -975.77 N	204.66 2.11 -170.73 N	142.50 2.92 -98.77 N	177.72 2.63 -138.83 N	163.99 2.47 -126.10 N	173.12 3.95 -129.19 N	38.84 3.84 -0.71 N	
ASTORIA___5 23518	44.91 4.79 -1.23 N	43.49 3.82 -8.04 N	43.14 3.43 -10.75 N	42.65 3.51 -8.78 N	42.17 3.51 -8.44 N	43.43 3.60 -8.54 N	49.54 4.98 -2.69 N	49.05 3.85 -13.05 N	52.35 4.70 -6.64 N	58.16 5.78 -2.82 N	62.11 5.35 -10.16 N	93.93 5.29 -41.00 N	87.43 5.26 -33.85 N	73.62 5.20 -19.79 N	62.01 5.48 -4.25 N	207.58 5.62 -147.74 N	674.88 2.12 -641.37 N	1004.91 1.84 -975.77 N	204.66 2.11 -170.73 N	142.48 2.90 -98.77 N	177.70 2.61 -138.83 N	163.96 2.45 -126.10 N	43.68 3.69 0.00 N	38.81 3.81 -0.71 N	
AST_ENERGY_2_CC3 323677	43.77 4.61 -0.27 N	35.32 3.69 0.00 N	32.28 3.31 0.00 N	33.75 3.40 0.00 N	33.61 3.39 0.00 N	34.78 3.49 0.00 N	46.67 4.81 0.00 N	35.89 3.75 0.00 N	45.60 4.59 0.00 N	58.08 5.70 -2.82 N	62.07 5.31 -10.16 N	93.96 5.33 -41.00 N	87.44 5.28 -33.85 N	73.62 5.20 -19.79 N	62.04 5.51 -4.25 N	207.63 5.68 -147.74 N	166.85 2.28 -133.18 N	57.48 1.94 -28.25 N	55.48 2.25 -21.42 N	51.62 3.03 -7.78 N	107.35 2.76 -68.32 N	99.31 2.57 -61.32 N	43.60 3.61 0.00 N	38.70 3.69 -0.71 N	
AST_ENERGY_2_CC4 323678	43.77 4.61 -0.27 N	35.32 3.69 0.00 N	32.28 3.31 0.00 N	33.75 3.40 0.00 N	33.61 3.39 0.00 N	34.78 3.49 0.00 N	46.67 4.81 0.00 N	35.89 3.75 0.00 N	45.60 4.59 0.00 N	58.08 5.70 -2.82 N	62.07 5.31 -10.16 N	93.96 5.33 -41.00 N	87.44 5.28 -33.85 N	73.62 5.20 -19.79 N	62.04 5.51 -4.25 N	207.63 5.68 -147.74 N	166.85 2.28 -133.18 N	57.48 1.94 -28.25 N	55.48 2.25 -21.42 N	51.62 3.03 -7.78 N	107.35 2.76 -68.32 N	99.31 2.57 -61.32 N	43.60 3.61 0.00 N	38.70 3.69 -0.71 N	
ATHENS_STG_1 23668	41.28 2.52 0.12 N	33.63 2.01 0.00 N	30.81 1.85 0.00 N	32.24 1.88 0.00 N	32.11 1.88 0.00 N	33.17 1.88 0.00 N	44.36 2.49 0.00 N	34.08 1.93 0.00 N	43.41 2.40 0.00 N	51.32 3.10 1.35 N	44.64 2.90 4.86 N	30.90 2.89 19.62 N	36.58 2.91 14.64 N	43.02 2.85 8.46 N	53.47 3.01 1.82 N	-10.00 3.06 67.28 N	-262.72 1.26 295.36 N	-420.53 1.01 448.84 N	-45.51 1.20 78.53 N	-2.94 1.68 45.43 N	-26.01 1.58 63.86 N	-21.16 1.42 58.00 N	41.86 1.87 0.00 N	35.94 1.95 0.30 N	
ATHENS_STG_2 23670	41.28 2.52 0.12 N	33.63 2.01 0.00 N	30.81 1.85 0.00 N	32.24 1.88 0.00 N	32.11 1.88 0.00 N	33.17 1.88 0.00 N	44.36 2.49 0.00 N	34.08 1.93 0.00 N	43.41 2.40 0.00 N	51.32 3.10 1.35 N	44.64 2.90 4.86 N	30.90 2.89 19.62 N	36.58 2.91 14.64 N	43.02 2.85 8.46 N	53.47 3.01 1.82 N	-10.00 3.06 67.28 N	-262.72 1.26 295.36 N	-420.53 1.01 448.84 N	-45.51 1.20 78.53 N	-2.94 1.68 45.43 N	-26.01 1.58 63.86 N	-21.16 1.42 58.00 N	41.86 1.87 0.00 N	35.94 1.95 0.30 N	
ATHENS_STG_3	41.28	33.63	30.81	32.24	32.11	33.17	44.36	34.08	43.41	51.32	44.64	30.90	36.58	43.02	53.47	-10.00	-262.72	-420.53	-45.51	-2.94	-26.01	-21.16	41.86	35.94	

23677	2.52 0.12 N	2.01 0.00 N	1.85 0.00 N	1.88 0.00 N	1.88 0.00 N	1.88 0.00 N	2.49 0.00 N	1.93 0.00 N	2.40 0.00 N	3.10 1.35 N	2.90 4.86 N	2.89 19.62 N	2.91 14.64 N	2.85 8.46 N	3.01 1.82 N	3.06 67.28 N	1.26 295.36 N	1.01 448.84 N	1.20 78.53 N	1.68 45.43 N	1.58 63.86 N	1.42 58.00 N	1.87 0.00 N	1.95 0.30 N
BABYLON_RES_REC 323704	69.85 5.56 -25.41 N	100.32 4.37 -64.33 N	97.19 3.96 -64.27 N	35.19 3.95 -0.89 N	34.10 3.87 0.00 N	190.01 4.05 -154.67 N	66.76 5.46 -19.43 N	39.27 3.93 -3.19 N	60.97 5.17 -14.79 N	93.64 6.45 -37.63 N	263.51 6.12 -210.79 N	94.66 5.66 -41.37 N	103.48 5.70 -49.48 N	89.14 5.53 -34.98 N	81.78 5.88 -23.62 N	244.69 6.14 -184.33 N	676.90 2.18 -643.33 N	1005.07 1.73 -976.05 N	204.62 2.30 -170.50 N	152.26 3.31 -108.13 N	178.22 3.09 -138.87 N	164.35 2.80 -126.13 N	43.49 3.51 0.00 N	38.76 3.76 -0.71 N
BARRETT_IC_1 23704	305.85 5.09 -261.88 N	593.47 4.09 -557.76 N	254.60 3.71 -221.93 N	45.42 3.76 -11.31 N	33.93 3.70 0.00 N	189.70 3.75 -154.67 N	248.68 5.17 -201.65 N	69.13 3.88 -33.10 N	225.76 5.08 -179.66 N	168.81 6.23 -113.02 N	1364.05 5.55 -1311.89 N	103.57 5.36 -50.57 N	113.04 5.34 -59.39 N	251.43 5.32 -197.47 N	260.65 5.68 -202.69 N	506.76 6.08 -446.47 N	768.12 2.19 -734.54 N	1005.06 1.71 -976.05 N	223.91 2.29 -189.81 N	336.13 3.29 -292.02 N	178.03 2.90 -138.87 N	164.03 2.48 -126.13 N	43.17 3.18 0.00 N	38.46 3.46 -0.71 N
BARRETT_IC_10 23701	302.93 5.09 -258.96 N	593.47 4.09 -557.76 N	254.60 3.71 -221.93 N	45.42 3.76 -11.31 N	33.93 3.70 0.00 N	189.70 3.75 -154.67 N	248.68 5.17 -201.65 N	69.13 3.88 -33.10 N	225.76 5.08 -179.66 N	163.52 6.23 -107.73 N	566.75 5.55 -514.59 N	96.90 5.36 -43.91 N	105.86 5.34 -52.21 N	133.73 5.32 -79.78 N	202.38 5.68 -144.41 N	443.74 6.08 -383.45 N	705.74 2.19 -672.16 N	1005.05 1.71 -976.05 N	209.93 2.29 -175.83 N	202.99 3.29 -158.89 N	178.03 2.90 -138.87 N	164.03 2.48 -126.13 N	43.17 3.18 0.00 N	38.46 3.46 -0.71 N
BARRETT_IC_11 23702	302.93 5.09 -258.96 N	593.47 4.09 -557.76 N	254.60 3.71 -221.93 N	45.42 3.76 -11.31 N	33.93 3.70 0.00 N	189.70 3.75 -154.67 N	248.68 5.17 -201.65 N	69.13 3.88 -33.10 N	225.76 5.08 -179.66 N	163.52 6.23 -107.73 N	566.75 5.55 -514.59 N	96.90 5.36 -43.91 N	105.86 5.34 -52.21 N	133.73 5.32 -79.78 N	202.38 5.68 -144.41 N	443.74 6.08 -383.45 N	705.74 2.19 -672.16 N	1005.05 1.71 -976.05 N	209.93 2.29 -175.83 N	202.99 3.29 -158.89 N	178.03 2.90 -138.87 N	164.03 2.48 -126.13 N	43.17 3.18 0.00 N	38.46 3.46 -0.71 N
BARRETT_IC_12 23703	302.93 5.09 -258.96 N	593.47 4.09 -557.76 N	254.60 3.71 -221.93 N	45.42 3.76 -11.31 N	33.93 3.70 0.00 N	189.70 3.75 -154.67 N	248.68 5.17 -201.65 N	69.13 3.88 -33.10 N	225.76 5.08 -179.66 N	163.52 6.23 -107.73 N	566.75 5.55 -514.59 N	96.90 5.36 -43.91 N	105.86 5.34 -52.21 N	133.73 5.32 -79.78 N	202.38 5.68 -144.41 N	443.74 6.08 -383.45 N	705.74 2.19 -672.16 N	1005.05 1.71 -976.05 N	209.93 2.29 -175.83 N	202.99 3.29 -158.89 N	178.03 2.90 -138.87 N	164.03 2.48 -126.13 N	43.17 3.18 0.00 N	38.46 3.46 -0.71 N
BARRETT_IC_2 23705	305.85 5.09 -261.88 N	593.47 4.09 -557.76 N	254.60 3.71 -221.93 N	45.42 3.76 -11.31 N	33.93 3.70 0.00 N	189.70 3.75 -154.67 N	248.68 5.17 -201.65 N	69.13 3.88 -33.10 N	225.76 5.08 -179.66 N	168.81 6.23 -113.02 N	1364.05 5.55 -1311.89 N	103.57 5.36 -50.57 N	113.04 5.34 -59.39 N	251.43 5.32 -197.47 N	260.65 5.68 -202.69 N	506.76 6.08 -446.47 N	768.12 2.19 -734.54 N	1005.06 1.71 -976.05 N	223.91 2.29 -189.81 N	336.13 3.29 -292.02 N	178.03 2.90 -138.87 N	164.03 2.48 -126.13 N	43.17 3.18 0.00 N	38.46 3.46 -0.71 N
BARRETT_IC_3 23706	305.85 5.09 -261.88 N	593.47 4.09 -557.76 N	254.60 3.71 -221.93 N	45.42 3.76 -11.31 N	33.93 3.70 0.00 N	189.70 3.75 -154.67 N	248.68 5.17 -201.65 N	69.13 3.88 -33.10 N	225.76 5.08 -179.66 N	168.81 6.23 -113.02 N	1364.05 5.55 -1311.89 N	103.57 5.36 -50.57 N	113.04 5.34 -59.39 N	251.43 5.32 -197.47 N	260.65 5.68 -202.69 N	506.76 6.08 -446.47 N	768.12 2.19 -734.54 N	1005.06 1.71 -976.05 N	223.91 2.29 -189.81 N	336.13 3.29 -292.02 N	178.03 2.90 -138.87 N	164.03 2.48 -126.13 N	43.17 3.18 0.00 N	38.46 3.46 -0.71 N
BARRETT_IC_4 23707	305.85 5.09 -261.88 N	593.47 4.09 -557.76 N	254.60 3.71 -221.93 N	45.42 3.76 -11.31 N	33.93 3.70 0.00 N	189.70 3.75 -154.67 N	248.68 5.17 -201.65 N	69.13 3.88 -33.10 N	225.76 5.08 -179.66 N	168.81 6.23 -113.02 N	1364.05 5.55 -1311.89 N	103.57 5.36 -50.57 N	113.04 5.34 -59.39 N	251.43 5.32 -197.47 N	260.65 5.68 -202.69 N	506.76 6.08 -446.47 N	768.12 2.19 -734.54 N	1005.06 1.71 -976.05 N	223.91 2.29 -189.81 N	336.13 3.29 -292.02 N	178.03 2.90 -138.87 N	164.03 2.48 -126.13 N	43.17 3.18 0.00 N	38.46 3.46 -0.71 N
BARRETT_IC_5 23708	305.85 5.09 -261.88 N	593.47 4.09 -557.76 N	254.60 3.71 -221.93 N	45.42 3.76 -11.31 N	33.93 3.70 0.00 N	189.70 3.75 -154.67 N	248.68 5.17 -201.65 N	69.13 3.88 -33.10 N	225.76 5.08 -179.66 N	168.81 6.23 -113.02 N	1364.05 5.55 -1311.89 N	103.57 5.36 -50.57 N	113.04 5.34 -59.39 N	251.43 5.32 -197.47 N	260.65 5.68 -202.69 N	506.76 6.08 -446.47 N	768.12 2.19 -734.54 N	1005.06 1.71 -976.05 N	223.91 2.29 -189.81 N	336.13 3.29 -292.02 N	178.03 2.90 -138.87 N	164.03 2.48 -126.13 N	43.17 3.18 0.00 N	38.46 3.46 -0.71 N
BARRETT_IC_6 23709	305.85 5.09 -261.88 N	593.47 4.09 -557.76 N	254.60 3.71 -221.93 N	45.42 3.76 -11.31 N	33.93 3.70 0.00 N	189.70 3.75 -154.67 N	248.68 5.17 -201.65 N	69.13 3.88 -33.10 N	225.76 5.08 -179.66 N	168.81 6.23 -113.02 N	1364.05 5.55 -1311.89 N	103.57 5.36 -50.57 N	113.04 5.34 -59.39 N	251.43 5.32 -197.47 N	260.65 5.68 -202.69 N	506.76 6.08 -446.47 N	768.12 2.19 -734.54 N	1005.06 1.71 -976.05 N	223.91 2.29 -189.81 N	336.13 3.29 -292.02 N	178.03 2.90 -138.87 N	164.03 2.48 -126.13 N	43.17 3.18 0.00 N	38.46 3.46 -0.71 N
BARRETT_IC_7 23710	305.85 5.09 -261.88 N	593.47 4.09 -557.76 N	254.60 3.71 -221.93 N	45.42 3.76 -11.31 N	33.93 3.70 0.00 N	189.70 3.75 -154.67 N	248.68 5.17 -201.65 N	69.13 3.88 -33.10 N	225.76 5.08 -179.66 N	168.81 6.23 -113.02 N	1364.05 5.55 -1311.89 N	103.57 5.36 -50.57 N	113.04 5.34 -59.39 N	251.43 5.32 -197.47 N	260.65 5.68 -202.69 N	506.76 6.08 -446.47 N	768.12 2.19 -734.54 N	1005.06 1.71 -976.05 N	223.91 2.29 -189.81 N	336.13 3.29 -292.02 N	178.03 2.90 -138.87 N	164.03 2.48 -126.13 N	43.17 3.18 0.00 N	38.46 3.46 -0.71 N
BARRETT_IC_8 23711	305.85 5.09 -261.88 N	593.47 4.09 -557.76 N	254.60 3.71 -221.93 N	45.42 3.76 -11.31 N	33.93 3.70 0.00 N	189.70 3.75 -154.67 N	248.68 5.17 -201.65 N	69.13 3.88 -33.10 N	225.76 5.08 -179.66 N	168.81 6.23 -113.02 N	1364.05 5.55 -1311.89 N	103.57 5.36 -50.57 N	113.04 5.34 -59.39 N	251.43 5.32 -197.47 N	260.65 5.68 -202.69 N	506.76 6.08 -446.47 N	768.12 2.19 -734.54 N	1005.06 1.71 -976.05 N	223.91 2.29 -189.81 N	336.13 3.29 -292.02 N	178.03 2.90 -138.87 N	164.03 2.48 -126.13 N	43.17 3.18 0.00 N	38.46 3.46 -0.71 N
BARRETT_IC_9 23700	302.93 5.09 -258.96 N	593.47 4.09 -557.76 N	254.60 3.71 -221.93 N	45.42 3.76 -11.31 N	33.93 3.70 0.00 N	189.70 3.75 -154.67 N	248.68 5.17 -201.65 N	69.13 3.88 -33.10 N	225.76 5.08 -179.66 N	163.52 6.23 -107.73 N	566.75 5.55 -514.59 N	96.90 5.36 -43.91 N	105.86 5.34 -52.21 N	133.73 5.32 -79.78 N	202.38 5.68 -144.41 N	443.74 6.08 -383.45 N	705.74 2.19 -672.16 N	1005.05 1.71 -976.05 N	209.93 2.29 -175.83 N	202.99 3.29 -158.89 N	178.03 2.90 -138.87 N	164.03 2.48 -126.13 N	43.17 3.18 0.00 N	38.46 3.46 -0.71 N

BARRETT___1 23545	305.85 5.09 -261.88 N	593.47 4.09 -557.76 N	254.60 3.71 -221.93 N	45.42 3.76 -11.31 N	33.93 3.70 0.00 N	189.70 3.75 -154.67 N	248.68 5.17 -201.65 N	69.13 3.88 -33.10 N	225.76 5.08 -179.66 N	168.81 6.23 -113.02 N	1364.05 5.55 -1311.89 N	103.57 5.36 -50.57 N	113.04 5.34 -59.39 N	251.43 5.32 -197.47 N	260.65 5.68 -202.69 N	506.76 6.08 -446.47 N	768.12 2.19 -734.54 N	1005.06 1.71 -976.06 N	223.91 2.29 -189.81 N	336.13 3.29 -292.02 N	178.03 2.90 -138.87 N	164.03 2.48 -126.13 N	43.17 3.18 0.00 N	38.46 3.46 -0.71 N
BARRETT___2 23546	302.93 5.09 -258.96 N	593.47 4.09 -557.76 N	254.60 3.71 -221.93 N	45.42 3.76 -11.31 N	33.93 3.70 0.00 N	189.70 3.75 -154.67 N	248.68 5.17 -201.65 N	69.13 3.88 -33.10 N	225.76 5.08 -179.66 N	163.52 6.23 -107.73 N	566.75 5.55 -514.59 N	96.90 5.36 -43.91 N	105.86 5.34 -52.21 N	133.73 5.32 -79.78 N	202.38 5.68 -144.41 N	443.74 6.08 -383.45 N	705.74 2.19 -672.16 N	1005.05 1.71 -976.05 N	209.93 2.29 -175.83 N	202.99 3.29 -158.89 N	178.03 2.90 -138.87 N	164.03 2.48 -126.13 N	43.17 3.18 0.00 N	38.46 3.46 -0.71 N
BAYONEEC___CTG1 323682	43.79 4.63 -0.27 N	35.33 3.70 0.00 N	32.28 3.32 0.00 N	33.76 3.40 0.00 N	33.63 3.40 0.00 N	34.80 3.51 0.00 N	46.70 4.84 0.00 N	35.90 3.75 0.00 N	45.60 4.58 0.00 N	53.22 5.70 2.04 N	61.23 5.30 -9.33 N	93.74 5.32 -40.78 N	87.42 5.25 -33.85 N	73.60 5.17 -19.79 N	61.56 5.49 -3.79 N	206.34 5.64 -146.49 N	675.78 2.28 -642.12 N	1004.99 1.94 -975.76 N	199.32 2.26 -165.25 N	142.62 3.04 -98.77 N	177.87 2.78 -138.83 N	163.20 2.59 -125.18 N	42.22 3.64 1.40 N	38.71 3.70 -0.71 N
BAYONEEC___CTG2 323683	43.79 4.63 -0.27 N	35.33 3.70 0.00 N	32.28 3.32 0.00 N	33.76 3.40 0.00 N	33.63 3.40 0.00 N	34.80 3.51 0.00 N	46.70 4.84 0.00 N	35.90 3.75 0.00 N	45.60 4.58 0.00 N	53.22 5.70 2.04 N	61.23 5.30 -9.33 N	93.74 5.32 -40.78 N	87.42 5.25 -33.85 N	73.60 5.17 -19.79 N	61.56 5.49 -3.79 N	206.34 5.64 -146.49 N	675.78 2.28 -642.12 N	1004.99 1.94 -975.76 N	199.32 2.26 -165.25 N	142.62 3.04 -98.77 N	177.87 2.78 -138.83 N	163.20 2.59 -125.18 N	42.22 3.64 1.40 N	38.71 3.70 -0.71 N
BAYONEEC___CTG3 323684	43.79 4.63 -0.27 N	35.33 3.70 0.00 N	32.28 3.32 0.00 N	33.76 3.40 0.00 N	33.63 3.40 0.00 N	34.80 3.51 0.00 N	46.70 4.84 0.00 N	35.90 3.75 0.00 N	45.60 4.58 0.00 N	53.22 5.70 2.04 N	61.23 5.30 -9.33 N	93.74 5.32 -40.78 N	87.42 5.25 -33.85 N	73.60 5.17 -19.79 N	61.56 5.49 -3.79 N	206.34 5.64 -146.49 N	675.78 2.28 -642.12 N	1004.99 1.94 -975.76 N	199.32 2.26 -165.25 N	142.62 3.04 -98.77 N	177.87 2.78 -138.83 N	163.20 2.59 -125.18 N	42.22 3.64 1.40 N	38.71 3.70 -0.71 N
BAYONEEC___CTG4 323685	43.79 4.63 -0.27 N	35.33 3.70 0.00 N	32.28 3.32 0.00 N	33.76 3.40 0.00 N	33.63 3.40 0.00 N	34.80 3.51 0.00 N	46.70 4.84 0.00 N	35.90 3.75 0.00 N	45.60 4.58 0.00 N	53.22 5.70 2.04 N	61.23 5.30 -9.33 N	93.74 5.32 -40.78 N	87.42 5.25 -33.85 N	73.60 5.17 -19.79 N	61.56 5.49 -3.79 N	206.34 5.64 -146.49 N	675.78 2.28 -642.12 N	1004.99 1.94 -975.76 N	199.32 2.26 -165.25 N	142.62 3.04 -98.77 N	177.87 2.78 -138.83 N	163.20 2.59 -125.18 N	42.22 3.64 1.40 N	38.71 3.70 -0.71 N
BAYONEEC___CTG5 323686	43.79 4.63 -0.27 N	35.33 3.70 0.00 N	32.28 3.32 0.00 N	33.76 3.40 0.00 N	33.63 3.40 0.00 N	34.80 3.51 0.00 N	46.70 4.84 0.00 N	35.90 3.75 0.00 N	45.60 4.58 0.00 N	53.22 5.70 2.04 N	61.23 5.30 -9.33 N	93.74 5.32 -40.78 N	87.42 5.25 -33.85 N	73.60 5.17 -19.79 N	61.56 5.49 -3.79 N	206.34 5.64 -146.49 N	675.78 2.28 -642.12 N	1004.99 1.94 -975.76 N	199.32 2.26 -165.25 N	142.62 3.04 -98.77 N	177.87 2.78 -138.83 N	163.20 2.59 -125.18 N	42.22 3.64 1.40 N	38.71 3.70 -0.71 N
BAYONEEC___CTG6 323687	43.79 4.63 -0.27 N	35.33 3.70 0.00 N	32.28 3.32 0.00 N	33.76 3.40 0.00 N	33.63 3.40 0.00 N	34.80 3.51 0.00 N	46.70 4.84 0.00 N	35.90 3.75 0.00 N	45.60 4.58 0.00 N	53.22 5.70 2.04 N	61.23 5.30 -9.33 N	93.74 5.32 -40.78 N	87.42 5.25 -33.85 N	73.60 5.17 -19.79 N	61.56 5.49 -3.79 N	206.34 5.64 -146.49 N	675.78 2.28 -642.12 N	1004.99 1.94 -975.76 N	199.32 2.26 -165.25 N	142.62 3.04 -98.77 N	177.87 2.78 -138.83 N	163.20 2.59 -125.18 N	42.22 3.64 1.40 N	38.71 3.70 -0.71 N
BAYONEEC___CTG7 323688	43.79 4.63 -0.27 N	35.33 3.70 0.00 N	32.28 3.32 0.00 N	33.76 3.40 0.00 N	33.63 3.40 0.00 N	34.80 3.51 0.00 N	46.70 4.84 0.00 N	35.90 3.75 0.00 N	45.60 4.58 0.00 N	53.22 5.70 2.04 N	61.23 5.30 -9.33 N	93.74 5.32 -40.78 N	87.42 5.25 -33.85 N	73.60 5.17 -19.79 N	61.56 5.49 -3.79 N	206.34 5.64 -146.49 N	675.78 2.28 -642.12 N	1004.99 1.94 -975.76 N	199.32 2.26 -165.25 N	142.62 3.04 -98.77 N	177.87 2.78 -138.83 N	163.20 2.59 -125.18 N	42.22 3.64 1.40 N	38.71 3.70 -0.71 N
BAYONEEC___CTG8 323689	43.79 4.63 -0.27 N	35.33 3.70 0.00 N	32.28 3.32 0.00 N	33.76 3.40 0.00 N	33.63 3.40 0.00 N	34.80 3.51 0.00 N	46.70 4.84 0.00 N	35.90 3.75 0.00 N	45.60 4.58 0.00 N	53.22 5.70 2.04 N	61.23 5.30 -9.33 N	93.74 5.32 -40.78 N	87.42 5.25 -33.85 N	73.60 5.17 -19.79 N	61.56 5.49 -3.79 N	206.34 5.64 -146.49 N	675.78 2.28 -642.12 N	1004.99 1.94 -975.76 N	199.32 2.26 -165.25 N	142.62 3.04 -98.77 N	177.87 2.78 -138.83 N	163.20 2.59 -125.18 N	42.22 3.64 1.40 N	38.71 3.70 -0.71 N
BEACON___LESR 323632	41.29 2.40 -0.01 N	33.66 2.03 0.00 N	30.88 1.92 0.00 N	32.31 1.95 0.00 N	32.05 1.82 0.00 N	32.98 1.69 0.00 N	43.91 2.04 0.00 N	33.67 1.52 0.00 N	43.11 2.09 0.00 N	52.69 3.00 -0.12 N	49.82 2.78 -0.43 N	52.03 2.67 -1.73 N	52.52 2.78 -1.43 N	52.01 2.54 -0.84 N	55.37 2.91 -0.18 N	63.07 3.14 -5.71 N	57.45 1.61 -24.45 N	65.54 1.10 -37.15 N	39.44 1.12 -6.50 N	46.18 1.61 -3.76 N	43.19 1.64 -5.28 N	41.56 1.34 -4.80 N	41.27 1.28 0.00 N	35.87 1.55 -0.03 N
BEAVER RIVER___HYD 24048	37.75 -1.14 0.00 N	30.54 -1.09 0.00 N	27.76 -1.20 0.00 N	29.16 -1.20 0.00 N	28.99 -1.24 0.00 N	30.15 -1.14 0.00 N	40.62 -1.24 0.00 N	31.40 -0.76 0.00 N	40.20 -0.82 0.00 N	48.65 -0.91 0.00 N	45.90 -0.71 0.00 N	47.01 -0.63 0.00 N	47.67 -0.64 0.00 N	48.09 -0.54 0.00 N	51.72 -0.56 0.00 N	53.67 -0.55 0.00 N	31.21 -0.19 0.00 N	27.13 -0.16 0.00 N	31.57 -0.25 0.00 N	40.41 -0.41 0.00 N	35.86 -0.40 0.00 N	35.07 -0.35 0.00 N	39.20 -0.79 0.00 N	33.35 -0.94 0.00 N
BEEBEE_GT_13 23619	38.46 -0.42 0.00 N	31.27 -0.36 0.00 N	28.56 -0.41 0.00 N	29.89 -0.47 0.00 N	29.95 -0.28 0.00 N	31.17 -0.12 0.00 N	41.59 -0.28 0.00 N	31.70 -0.45 0.00 N	40.53 -0.49 0.00 N	48.75 -0.81 0.00 N	46.09 -0.51 0.00 N	47.47 -0.16 0.00 N	48.12 -0.19 0.00 N	48.75 0.11 0.00 N	52.63 0.36 0.00 N	54.71 0.50 0.00 N	31.90 0.51 0.00 N	27.81 0.52 0.00 N	32.31 0.49 0.00 N	41.34 0.52 0.00 N	36.51 0.25 0.00 N	35.55 0.13 0.00 N	39.59 -0.39 0.00 N	34.01 -0.29 0.00 N
BETHLEHEM___GRP 23843	40.66 1.78 0.00 N	33.09 1.47 0.00 N	30.38 1.41 0.00 N	31.81 1.45 0.00 N	31.65 1.43 0.00 N	32.62 1.33 0.00 N	43.06 1.20 0.00 N	33.07 0.92 0.00 N	42.24 1.23 0.00 N	51.31 1.75 0.00 N	48.24 1.63 0.00 N	49.14 1.50 0.00 N	49.88 1.57 0.00 N	50.14 1.51 0.00 N	53.84 1.56 0.00 N	55.81 1.59 0.00 N	32.13 0.74 0.00 N	27.86 0.56 0.00 N	32.31 0.49 0.00 N	41.45 0.63 0.00 N	36.93 0.66 0.00 N	35.89 0.47 0.00 N	40.64 0.65 0.00 N	35.21 0.92 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
BETHLEHEM___GS1 323560	40.66 1.78 0.00 N	33.09 1.47 0.00 N	30.38 1.41 0.00 N	31.81 1.45 0.00 N	31.65 1.43 0.00 N	32.62 1.33 0.00 N	43.06 1.20 0.00 N	33.07 0.92 0.00 N	42.24 1.23 0.00 N	51.31 1.75 0.00 N	48.24 1.63 0.00 N	49.14 1.50 0.00 N	49.88 1.57 0.00 N	50.14 1.51 0.00 N	53.84 1.56 0.00 N	55.81 1.59 0.00 N	32.13 0.74 0.00 N	27.86 0.56 0.00 N	32.31 0.49 0.00 N	41.45 0.63 0.00 N	36.93 0.66 0.00 N	35.89 0.47 0.00 N	40.64 0.65 0.00 N	35.21 0.92 0.00 N	
BETHLEHEM___GS2 323561	40.66 1.78 0.00 N	33.09 1.47 0.00 N	30.38 1.41 0.00 N	31.81 1.45 0.00 N	31.65 1.43 0.00 N	32.62 1.33 0.00 N	43.06 1.20 0.00 N	33.07 0.92 0.00 N	42.24 1.23 0.00 N	51.31 1.75 0.00 N	48.24 1.63 0.00 N	49.14 1.50 0.00 N	49.88 1.57 0.00 N	50.14 1.51 0.00 N	53.84 1.56 0.00 N	55.81 1.59 0.00 N	32.13 0.74 0.00 N	27.86 0.56 0.00 N	32.31 0.49 0.00 N	41.45 0.63 0.00 N	36.93 0.66 0.00 N	35.89 0.47 0.00 N	40.64 0.65 0.00 N	35.21 0.92 0.00 N	
BETHLEHEM___GS3 323562	40.66 1.78 0.00 N	33.09 1.47 0.00 N	30.38 1.41 0.00 N	31.81 1.45 0.00 N	31.65 1.43 0.00 N	32.62 1.33 0.00 N	43.06 1.20 0.00 N	33.07 0.92 0.00 N	42.24 1.23 0.00 N	51.31 1.75 0.00 N	48.24 1.63 0.00 N	49.14 1.50 0.00 N	49.88 1.57 0.00 N	50.14 1.51 0.00 N	53.84 1.56 0.00 N	55.81 1.59 0.00 N	32.13 0.74 0.00 N	27.86 0.56 0.00 N	32.31 0.49 0.00 N	41.45 0.63 0.00 N	36.93 0.66 0.00 N	35.89 0.47 0.00 N	40.64 0.65 0.00 N	35.21 0.92 0.00 N	
BETHLEHEM___STEEL 23779	37.52 -1.37 0.00 N	30.41 -1.21 0.00 N	27.71 -1.26 0.00 N	29.01 -1.35 0.00 N	29.08 -1.14 0.00 N	30.19 -1.10 0.00 N	40.00 -1.87 0.00 N	30.09 -2.07 0.00 N	38.37 -2.65 0.00 N	45.88 -3.68 0.00 N	43.21 -3.39 0.00 N	44.36 -3.27 0.00 N	44.73 -3.58 0.00 N	45.20 -3.43 0.00 N	48.91 -3.37 0.00 N	50.96 -3.25 0.00 N	29.93 -1.46 0.00 N	26.14 -1.16 0.00 N	30.39 -1.43 0.00 N	39.15 -1.67 0.00 N	34.75 -1.51 0.00 N	33.67 -1.75 0.00 N	37.65 -2.34 0.00 N	32.71 -1.59 0.00 N	
BETHPAGE_CC_5 323564	74.00 5.23 -29.88 N	109.51 4.19 -73.69 N	99.39 3.79 -66.63 N	35.18 3.78 -1.03 N	33.95 3.73 0.00 N	189.83 3.87 -154.67 N	70.04 5.28 -22.89 N	39.83 3.92 -3.76 N	64.11 5.18 -17.91 N	95.08 6.50 -39.02 N	279.38 6.09 -226.69 N	94.92 5.79 -41.50 N	103.78 5.85 -49.62 N	91.68 5.73 -37.33 N	85.01 6.08 -26.66 N	249.45 6.32 -188.91 N	678.36 2.31 -644.67 N	1005.18 1.84 -976.05 N	204.98 2.38 -170.78 N	155.00 3.40 -110.78 N	178.27 3.14 -138.87 N	164.39 2.83 -126.13 N	43.52 3.53 0.00 N	38.75 3.74 -0.71 N	
BINGHAMTON___COGEN 23790	39.48 0.59 0.00 N	32.06 0.44 0.00 N	29.39 0.43 0.00 N	30.80 0.44 0.00 N	30.73 0.50 0.00 N	31.79 0.50 0.00 N	42.60 0.73 0.00 N	32.64 0.49 0.00 N	41.65 0.63 0.00 N	50.39 0.83 0.00 N	47.38 0.77 0.00 N	48.52 0.89 0.00 N	48.97 0.67 0.00 N	49.32 0.69 0.00 N	53.09 0.81 0.00 N	59.36 0.95 -4.20 N	53.15 0.52 -21.24 N	59.92 0.36 -32.28 N	37.88 0.41 -5.65 N	44.80 0.71 -3.27 N	41.50 0.64 -4.59 N	40.01 0.42 -4.17 N	40.31 0.32 0.00 N	34.79 0.50 0.00 N	
BLACK RIVER___HYD 24047	37.99 -0.89 0.00 N	30.75 -0.88 0.00 N	28.00 -0.97 0.00 N	29.40 -0.96 0.00 N	29.28 -0.95 0.00 N	30.49 -0.80 0.00 N	41.17 -0.70 0.00 N	31.85 -0.30 0.00 N	40.81 -0.21 0.00 N	49.40 -0.16 0.00 N	46.63 0.03 0.00 N	47.79 0.16 0.00 N	48.47 0.16 0.00 N	48.95 0.32 0.00 N	52.67 0.39 0.00 N	54.66 0.45 0.00 N	31.81 0.42 0.00 N	27.64 0.35 0.00 N	32.17 0.36 0.00 N	41.16 0.34 0.00 N	36.55 0.28 0.00 N	35.69 0.27 0.00 N	39.73 -0.26 0.00 N	33.74 -0.55 0.00 N	
BLISS_WT_PWR 323608	37.03 -1.86 0.00 N	30.00 -1.62 0.00 N	27.82 -1.14 0.00 N	29.22 -1.14 0.00 N	29.30 -0.93 0.00 N	30.35 -0.94 0.00 N	40.26 -1.61 0.00 N	30.53 -1.62 0.00 N	39.33 -1.69 0.00 N	47.27 -2.30 0.00 N	44.83 -1.77 0.00 N	46.11 -1.52 0.00 N	46.47 -1.84 0.00 N	46.83 -1.81 0.00 N	50.71 -1.57 0.00 N	53.00 -1.22 0.00 N	31.05 -0.35 0.00 N	26.88 -0.41 0.00 N	31.23 -0.59 0.00 N	40.07 -0.75 0.00 N	35.89 -0.37 0.00 N	35.09 -0.33 0.00 N	39.86 -0.13 0.00 N	34.43 0.13 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	40.66 1.77 0.00 N	33.06 1.43 0.00 N	30.33 1.36 0.00 N	31.76 1.40 0.00 N	31.61 1.39 0.00 N	32.63 1.34 0.00 N	43.41 1.55 0.00 N	33.34 1.19 0.00 N	42.49 1.48 0.00 N	51.56 1.99 0.00 N	48.45 1.84 0.00 N	49.39 1.76 0.00 N	50.11 1.81 0.00 N	50.38 1.75 0.00 N	54.11 1.83 0.00 N	56.07 1.85 0.00 N	32.08 0.69 0.00 N	27.82 0.53 0.00 N	32.40 0.58 0.00 N	41.63 0.81 0.00 N	37.08 0.82 0.00 N	36.09 0.67 0.00 N	40.94 0.96 0.00 N	35.44 1.15 0.00 N	
BOC_GAS_DRP 24189	40.57 1.69 0.00 N	32.99 1.37 0.00 N	30.28 1.32 0.00 N	31.70 1.34 0.00 N	31.56 1.33 0.00 N	32.57 1.28 0.00 N	43.38 1.52 0.00 N	33.31 1.16 0.00 N	42.48 1.46 0.00 N	51.53 1.97 0.00 N	48.42 1.82 0.00 N	49.37 1.74 0.00 N	50.09 1.79 0.00 N	50.34 1.71 0.00 N	54.08 1.80 0.00 N	50.82 1.81 5.20 N	5.79 0.70 26.30 N	-12.14 0.53 39.96 N	25.41 0.59 6.99 N	37.62 0.84 4.04 N	31.42 0.84 5.69 N	30.94 0.69 5.16 N	40.95 0.97 0.00 N	35.44 1.14 0.00 N	
BORALEX_4TH_BRANCH 23824	41.54 2.63 -0.03 N	33.82 2.20 0.00 N	31.14 2.18 0.00 N	32.59 2.23 0.00 N	32.40 2.18 0.00 N	33.44 2.15 0.00 N	44.71 2.84 0.00 N	34.26 2.11 0.00 N	43.81 2.80 0.00 N	53.56 3.68 -0.31 N	51.17 3.43 -1.13 N	55.29 3.09 -4.58 N	55.35 3.26 -3.78 N	53.94 3.09 -2.21 N	55.87 3.12 -0.47 N	72.02 3.18 -14.63 N	94.82 1.16 -62.27 N	122.84 0.92 -94.62 N	49.45 1.07 -16.56 N	52.14 1.75 -9.58 N	51.58 1.85 -13.46 N	49.16 1.51 -12.23 N	41.91 1.92 0.00 N	36.35 1.98 -0.08 N	
BOWLINE___1 23526	43.38 4.24 -0.25 N	35.01 3.39 0.00 N	31.96 3.00 0.00 N	33.41 3.05 0.00 N	33.25 3.03 0.00 N	34.39 3.10 0.00 N	46.13 4.26 0.00 N	35.47 3.32 0.00 N	45.09 4.07 0.00 N	57.37 5.17 -2.64 N	61.00 4.90 -9.51 N	90.95 4.96 -38.36 N	84.88 4.89 -31.68 N	71.96 4.81 -18.52 N	61.35 5.09 -3.98 N	199.85 5.21 -140.43 N	645.46 2.19 -611.87 N	959.02 1.92 -929.81 N	196.76 2.26 -162.69 N	137.96 3.02 -94.11 N	171.31 2.76 -132.29 N	158.18 2.60 -120.16 N	43.48 3.50 0.00 N	38.46 3.50 -0.66 N	
BOWLINE___2 23595	43.41 4.27 -0.25 N	35.02 3.40 0.00 N	31.98 3.02 0.00 N	33.43 3.08 0.00 N	33.28 3.05 0.00 N	34.42 3.13 0.00 N	46.17 4.31 0.00 N	35.51 3.36 0.00 N	45.15 4.14 0.00 N	57.46 5.26 -2.64 N	61.10 4.99 -9.51 N	91.05 5.05 -38.37 N	84.98 4.98 -31.68 N	72.06 4.90 -18.52 N	61.45 5.19 -3.98 N	199.98 5.31 -140.46 N	645.64 2.26 -611.99 N	959.25 1.97 -929.99 N	196.85 2.32 -162.72 N	138.06 3.11 -94.13 N	171.41 2.83 -132.32 N	158.27 2.67 -120.18 N	43.54 3.55 0.00 N	38.49 3.54 -0.66 N	
BROOKHAVEN___DRP	54.50	68.57	89.06	34.36	33.76	190.28	55.68	38.00	51.47	90.41	213.86	94.11	103.24	81.22	70.78	228.24	671.68	1004.26	203.03	143.15	178.20	164.49	43.44	39.14	

24191	5.20 -10.42 N	4.05 -32.90 N	3.65 -56.44 N	3.59 -0.41 N	3.54 0.00 N	4.33 -154.67 N	5.99 -7.83 N	4.57 -1.28 N	6.17 -4.28 N	7.89 -32.95 N	7.34 -159.92 N	5.54 -40.94 N	5.92 -49.02 N	5.12 -27.47 N	4.88 -13.62 N	4.87 -169.16 N	1.27 -639.02 N	0.92 -976.05 N	1.61 -169.61 N	2.70 -99.63 N	3.07 -138.87 N	2.94 -126.13 N	3.46 0.00 N	4.14 -0.71 N
BROOKLYN_NAVY_YARD 23515	43.81 4.65 -0.27 N	35.37 3.74 0.00 N	32.31 3.35 0.00 N	33.78 3.42 0.00 N	33.63 3.41 0.00 N	34.81 3.52 0.00 N	46.71 4.85 0.00 N	35.94 3.79 0.00 N	45.68 4.67 0.00 N	58.10 5.72 -2.82 N	62.06 5.30 -10.16 N	93.98 5.35 -41.00 N	87.45 5.29 -33.85 N	73.63 5.20 -19.79 N	62.08 5.55 -4.25 N	207.66 5.70 -147.74 N	675.78 2.27 -642.12 N	1004.97 1.91 -975.76 N	204.78 2.24 -170.73 N	142.61 3.03 -98.77 N	177.84 2.74 -138.83 N	164.08 2.56 -126.09 N	43.63 3.65 0.00 N	38.66 3.66 -0.71 N
BROOKLYN__ARMY_DRP 323595	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.27 5.85 -60.14 N	241.27 5.99 -181.06 N	674.93 2.17 -641.37 N	1004.96 1.89 -975.77 N	204.67 2.12 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
BROOME_2_LFGE 323671	39.48 0.59 0.00 N	32.06 0.44 0.00 N	29.39 0.43 0.00 N	30.80 0.44 0.00 N	30.73 0.50 0.00 N	31.79 0.50 0.00 N	42.60 0.73 0.00 N	32.64 0.49 0.00 N	41.65 0.63 0.00 N	50.39 0.83 0.00 N	47.38 0.77 0.00 N	48.52 0.89 0.00 N	48.97 0.67 0.00 N	49.32 0.69 0.00 N	53.09 0.81 0.00 N	59.36 0.95 -4.20 N	53.15 0.52 -21.24 N	59.92 0.36 -32.28 N	37.88 0.41 -5.65 N	44.80 0.71 -3.27 N	41.50 0.64 -4.59 N	40.01 0.42 -4.17 N	40.31 0.32 0.00 N	34.79 0.50 0.00 N
BROOME__LFGE 323600	39.48 0.59 0.00 N	32.06 0.44 0.00 N	29.39 0.43 0.00 N	30.80 0.44 0.00 N	30.73 0.50 0.00 N	31.79 0.50 0.00 N	42.60 0.73 0.00 N	32.64 0.49 0.00 N	41.65 0.63 0.00 N	50.39 0.83 0.00 N	47.38 0.77 0.00 N	48.52 0.89 0.00 N	48.97 0.67 0.00 N	49.32 0.69 0.00 N	53.09 0.81 0.00 N	59.36 0.95 -4.20 N	53.15 0.52 -21.24 N	59.92 0.36 -32.28 N	37.88 0.41 -5.65 N	44.80 0.71 -3.27 N	41.50 0.64 -4.59 N	40.01 0.42 -4.17 N	40.31 0.32 0.00 N	34.79 0.50 0.00 N
BURROWS__LYONSDAL 23803	38.61 -0.28 0.00 N	31.31 -0.31 0.00 N	28.57 -0.39 0.00 N	29.99 -0.38 0.00 N	29.85 -0.38 0.00 N	30.99 -0.30 0.00 N	41.68 -0.18 0.00 N	32.16 0.01 0.00 N	41.17 0.15 0.00 N	49.84 0.28 0.00 N	46.97 0.37 0.00 N	48.11 0.48 0.00 N	48.74 0.44 0.00 N	49.14 0.51 0.00 N	52.87 0.59 0.00 N	54.83 0.62 0.00 N	31.79 0.40 0.00 N	27.64 0.35 0.00 N	32.18 0.37 0.00 N	41.23 0.41 0.00 N	36.61 0.34 0.00 N	35.73 0.31 0.00 N	40.05 0.06 0.00 N	34.19 -0.10 0.00 N
CAITHNESS_CC_1 323624	54.41 5.14 -10.38 N	68.46 4.02 -32.82 N	89.02 3.63 -56.43 N	34.34 3.57 -0.41 N	33.74 3.51 0.00 N	190.16 4.20 -154.67 N	55.48 5.82 -7.80 N	37.85 4.42 -1.28 N	51.25 5.97 -4.26 N	90.14 7.64 -32.94 N	213.48 7.11 -159.78 N	94.08 5.51 -40.94 N	103.21 5.88 -49.02 N	81.23 5.15 -27.45 N	70.78 4.90 -13.60 N	228.21 4.87 -169.12 N	671.69 1.28 -639.01 N	1004.26 0.92 -976.05 N	203.04 1.61 -169.61 N	143.12 2.70 -99.60 N	178.14 3.00 -138.87 N	164.40 2.85 -126.13 N	43.36 3.37 0.00 N	38.99 3.99 -0.71 N
CALPINE_BETH_PAGE_GT4 24209	82.87 5.32 -38.67 N	127.92 4.31 -91.99 N	106.01 3.88 -73.16 N	35.71 3.87 -1.48 N	34.04 3.81 0.00 N	189.92 3.96 -154.67 N	76.91 5.40 -29.65 N	41.00 3.99 -4.86 N	70.30 5.25 -24.03 N	98.04 6.62 -41.86 N	326.25 6.22 -273.44 N	95.48 5.96 -41.89 N	104.37 6.02 -50.04 N	98.78 5.92 -44.22 N	92.29 6.29 -33.73 N	259.82 6.50 -199.10 N	682.30 2.40 -648.51 N	1005.26 1.92 -976.05 N	205.87 2.45 -171.60 N	162.88 3.48 -118.59 N	178.33 3.20 -138.87 N	164.45 2.90 -126.13 N	43.57 3.58 0.00 N	38.78 3.78 -0.71 N
CALPINE_BETH_PAGE_GT_4 323586	82.87 5.32 -38.67 N	127.92 4.31 -91.99 N	106.01 3.88 -73.16 N	35.71 3.87 -1.48 N	34.04 3.81 0.00 N	189.92 3.96 -154.67 N	76.91 5.40 -29.65 N	41.00 3.99 -4.86 N	70.30 5.25 -24.03 N	98.04 6.62 -41.86 N	326.25 6.22 -273.44 N	95.48 5.96 -41.89 N	104.37 6.02 -50.04 N	98.78 5.92 -44.22 N	92.29 6.29 -33.73 N	259.82 6.50 -199.10 N	682.30 2.40 -648.51 N	1005.26 1.92 -976.05 N	205.87 2.45 -171.60 N	162.88 3.48 -118.59 N	178.33 3.20 -138.87 N	164.45 2.90 -126.13 N	43.57 3.58 0.00 N	38.78 3.78 -0.71 N
CALPINE_BP_GT1 23823	82.87 5.32 -38.67 N	127.92 4.31 -91.99 N	106.01 3.88 -73.16 N	35.71 3.87 -1.48 N	34.04 3.81 0.00 N	189.92 3.96 -154.67 N	76.91 5.40 -29.65 N	41.00 3.99 -4.86 N	70.30 5.25 -24.03 N	98.04 6.62 -41.86 N	326.25 6.22 -273.44 N	95.48 5.96 -41.89 N	104.37 6.02 -50.04 N	98.78 5.92 -44.22 N	92.29 6.29 -33.73 N	259.82 6.50 -199.10 N	682.30 2.40 -648.51 N	1005.26 1.92 -976.05 N	205.87 2.45 -171.60 N	162.88 3.48 -118.59 N	178.33 3.20 -138.87 N	164.45 2.90 -126.13 N	43.57 3.58 0.00 N	38.78 3.78 -0.71 N
CALSPAN__DRP 24200	37.52 -1.37 0.00 N	30.41 -1.21 0.00 N	27.71 -1.26 0.00 N	29.01 -1.35 0.00 N	29.08 -1.14 0.00 N	30.19 -1.10 0.00 N	40.00 -1.87 0.00 N	30.09 -2.07 0.00 N	38.37 -2.65 0.00 N	45.88 -3.68 0.00 N	43.21 -3.39 0.00 N	44.36 -3.27 0.00 N	44.73 -3.58 0.00 N	45.20 -3.43 0.00 N	48.91 -3.37 0.00 N	50.96 -3.25 0.00 N	29.93 -1.46 0.00 N	26.14 -1.16 0.00 N	30.39 -1.43 0.00 N	39.15 -1.67 0.00 N	34.75 -1.51 0.00 N	33.67 -1.75 0.00 N	37.65 -2.34 0.00 N	32.71 -1.59 0.00 N
CANDIGU_WT_PWR 323617	38.48 -0.41 0.00 N	31.22 -0.41 0.00 N	28.56 -0.41 0.00 N	29.95 -0.41 0.00 N	29.99 -0.23 0.00 N	31.09 -0.20 0.00 N	41.55 -0.32 0.00 N	31.63 -0.52 0.00 N	40.46 -0.55 0.00 N	48.81 -0.75 0.00 N	45.93 -0.67 0.00 N	47.15 -0.49 0.00 N	47.46 -0.84 0.00 N	47.75 -0.88 0.00 N	51.55 -0.73 0.00 N	53.72 -0.49 0.00 N	31.32 -0.07 0.00 N	27.15 -0.15 0.00 N	31.61 -0.21 0.00 N	40.83 0.01 0.00 N	36.27 0.01 0.00 N	35.09 -0.33 0.00 N	39.26 -0.72 0.00 N	34.03 -0.26 0.00 N
CARR STREET_E_SYR 24060	38.66 -0.23 0.00 N	31.49 -0.13 0.00 N	28.83 -0.13 0.00 N	30.23 -0.13 0.00 N	30.17 -0.05 0.00 N	31.29 -0.01 0.00 N	41.89 0.02 0.00 N	32.18 0.03 0.00 N	41.05 0.03 0.00 N	49.47 -0.09 0.00 N	46.45 -0.16 0.00 N	47.61 -0.03 0.00 N	48.22 -0.09 0.00 N	48.62 -0.02 0.00 N	52.35 0.06 0.00 N	54.26 0.05 0.00 N	31.43 0.04 0.00 N	27.36 0.06 0.00 N	31.90 0.09 0.00 N	40.92 0.10 0.00 N	36.31 0.05 0.00 N	35.53 0.11 0.00 N	39.98 0.00 0.00 N	34.32 0.03 0.00 N
CARTHAGE__PAPER 23857	37.90 -0.99 0.00 N	30.66 -0.96 0.00 N	27.91 -1.06 0.00 N	29.31 -1.05 0.00 N	29.16 -1.07 0.00 N	30.36 -0.93 0.00 N	40.95 -0.91 0.00 N	31.66 -0.49 0.00 N	40.57 -0.45 0.00 N	49.11 -0.46 0.00 N	46.35 -0.25 0.00 N	47.50 -0.14 0.00 N	48.16 -0.15 0.00 N	48.62 -0.01 0.00 N	52.29 0.01 0.00 N	54.28 0.06 0.00 N	31.58 0.19 0.00 N	27.45 0.15 0.00 N	31.94 0.13 0.00 N	40.87 0.05 0.00 N	36.28 0.02 0.00 N	35.46 0.03 0.00 N	39.53 -0.46 0.00 N	33.59 -0.70 0.00 N

CE_DUNWOOD____DRP 24194	43.63 4.47 -0.27 N	35.17 3.55 0.00 N	32.13 3.17 0.00 N	33.59 3.24 0.00 N	33.44 3.21 0.00 N	34.60 3.31 0.00 N	46.43 4.57 0.00 N	35.71 3.56 0.00 N	45.42 4.40 0.00 N	57.96 5.58 -2.82 N	62.02 5.26 -10.15 N	93.91 5.29 -40.98 N	87.40 5.25 -33.84 N	73.61 5.19 -19.78 N	62.04 5.51 -4.25 N	207.33 5.65 -147.46 N	674.51 2.40 -640.72 N	1002.98 2.04 -973.64 N	204.57 2.39 -170.36 N	142.60 3.22 -98.55 N	177.72 2.93 -138.53 N	163.98 2.74 -125.82 N	43.65 3.66 0.00 N	38.65 3.65 -0.71 N
CE_MILLWOOD____DRP 24193	43.53 4.37 -0.27 N	35.09 3.47 0.00 N	32.05 3.09 0.00 N	33.51 3.15 0.00 N	33.36 3.13 0.00 N	34.52 3.23 0.00 N	46.32 4.45 0.00 N	35.62 3.47 0.00 N	45.30 4.28 0.00 N	57.81 5.44 -2.80 N	61.84 5.13 -10.10 N	93.59 5.17 -40.78 N	87.13 5.15 -33.68 N	73.39 5.07 -19.69 N	61.88 5.37 -4.23 N	206.47 5.55 -146.72 N	671.19 2.34 -637.46 N	997.99 2.00 -968.69 N	203.66 2.35 -169.49 N	142.03 3.16 -98.05 N	176.97 2.88 -137.82 N	163.29 2.69 -125.18 N	43.57 3.59 0.00 N	38.57 3.57 -0.71 N
CE_NYC2_DRP 24202	44.95 4.83 -1.23 N	43.52 3.85 -8.04 N	43.17 3.45 -10.75 N	42.68 3.54 -8.78 N	42.20 3.54 -8.44 N	43.47 3.64 -8.54 N	49.58 5.02 -2.69 N	49.09 3.89 -13.05 N	52.40 4.75 -6.64 N	58.24 5.86 -2.82 N	62.19 5.43 -10.16 N	94.02 5.39 -41.00 N	87.51 5.35 -33.85 N	73.72 5.29 -19.79 N	62.10 5.57 -4.25 N	207.67 5.72 -147.74 N	674.95 2.19 -641.37 N	1004.96 1.89 -975.77 N	204.71 2.16 -170.73 N	142.56 2.98 -98.77 N	177.77 2.68 -138.83 N	164.02 2.51 -126.10 N	43.72 3.73 0.00 N	38.84 3.83 -0.71 N
CE_NYC_DRP 24195	43.86 4.70 -0.27 N	35.38 3.75 0.00 N	32.33 3.36 0.00 N	33.81 3.45 0.00 N	33.68 3.45 0.00 N	34.84 3.55 0.00 N	46.77 4.90 0.00 N	35.98 3.83 0.00 N	45.72 4.70 0.00 N	58.24 5.86 -2.82 N	62.24 5.48 -10.16 N	94.15 5.51 -41.00 N	87.61 5.44 -33.85 N	73.79 5.37 -19.79 N	62.23 5.70 -4.25 N	207.82 5.87 -147.74 N	675.93 2.42 -642.11 N	1005.11 2.05 -975.76 N	204.93 2.38 -170.73 N	142.78 3.20 -98.77 N	177.99 2.90 -138.83 N	164.23 2.71 -126.09 N	43.74 3.75 0.00 N	38.79 3.79 -0.71 N
CHAFFEE____LFGE 323603	38.01 -0.88 0.00 N	30.73 -0.90 0.00 N	28.03 -0.93 0.00 N	29.36 -1.00 0.00 N	29.40 -0.83 0.00 N	30.46 -0.83 0.00 N	40.33 -1.53 0.00 N	30.42 -1.73 0.00 N	38.83 -2.19 0.00 N	46.51 -3.06 0.00 N	43.90 -2.70 0.00 N	45.10 -2.54 0.00 N	45.54 -2.77 0.00 N	46.03 -2.60 0.00 N	49.79 -2.49 0.00 N	51.83 -2.38 0.00 N	30.59 -0.80 0.00 N	26.66 -0.63 0.00 N	30.95 -0.86 0.00 N	39.79 -1.02 0.00 N	35.28 -0.99 0.00 N	34.17 -1.25 0.00 N	38.16 -1.83 0.00 N	33.07 -1.23 0.00 N
CHATEAUG_WT_PWR 323614	38.06 -0.83 0.00 N	30.74 -0.88 0.00 N	28.14 -0.83 0.00 N	29.51 -0.85 0.00 N	29.24 -0.99 0.00 N	30.19 -1.10 0.00 N	40.41 -1.45 0.00 N	31.04 -1.11 0.00 N	39.72 -1.29 0.00 N	47.91 -1.65 0.00 N	45.05 -1.55 0.00 N	46.12 -1.51 0.00 N	46.70 -1.61 0.00 N	46.76 -1.88 0.00 N	50.13 -2.15 0.00 N	52.35 -1.87 0.00 N	30.72 -0.67 0.00 N	26.93 -0.36 0.00 N	31.31 -0.50 0.00 N	40.01 -0.82 0.00 N	35.42 -0.84 0.00 N	34.77 -0.65 0.00 N	39.13 -0.85 0.00 N	33.22 -1.07 0.00 N
CHAT_HIGH_FALL_HYD 323578	37.99 -0.89 0.00 N	30.69 -0.93 0.00 N	28.06 -0.90 0.00 N	29.43 -0.94 0.00 N	29.15 -1.07 0.00 N	30.12 -1.17 0.00 N	40.35 -1.52 0.00 N	31.01 -1.14 0.00 N	39.68 -1.72 0.00 N	47.85 -1.72 0.00 N	44.99 -1.61 0.00 N	46.06 -1.57 0.00 N	46.66 -1.65 0.00 N	46.77 -1.87 0.00 N	50.13 -2.15 0.00 N	52.29 -1.92 0.00 N	30.70 -0.69 0.00 N	26.90 -0.39 0.00 N	31.29 -0.53 0.00 N	39.98 -0.84 0.00 N	35.40 -0.86 0.00 N	34.80 -0.62 0.00 N	39.14 -0.85 0.00 N	33.20 -1.09 0.00 N
CHAUTAUQUA____LFGE 323629	37.53 -1.36 0.00 N	30.38 -1.24 0.00 N	27.78 -1.18 0.00 N	29.13 -1.23 0.00 N	29.16 -1.07 0.00 N	30.18 -1.11 0.00 N	40.20 -1.66 0.00 N	30.34 -1.81 0.00 N	38.71 -2.31 0.00 N	46.49 -3.07 0.00 N	43.72 -2.89 0.00 N	44.95 -2.69 0.00 N	45.07 -3.24 0.00 N	45.42 -3.21 0.00 N	49.08 -3.20 0.00 N	51.24 -2.98 0.00 N	30.08 -1.31 0.00 N	26.12 -1.17 0.00 N	30.45 -1.37 0.00 N	39.40 -1.42 0.00 N	35.06 -1.21 0.00 N	33.83 -1.59 0.00 N	37.86 -2.13 0.00 N	32.95 -1.35 0.00 N
CH_MIDHUDSON____DRP 24192	43.32 4.23 -0.20 N	34.96 3.33 0.00 N	31.95 2.98 0.00 N	33.41 3.05 0.00 N	33.25 3.02 0.00 N	34.39 3.11 0.00 N	46.16 4.30 0.00 N	35.53 3.38 0.00 N	45.26 4.24 0.00 N	57.07 5.41 -2.10 N	59.29 5.12 -7.56 N	83.36 5.20 -30.52 N	78.75 5.23 -25.21 N	68.61 5.24 -14.74 N	61.07 5.62 -3.17 N	178.51 5.80 -118.49 N	554.96 2.57 -521.00 N	821.16 2.16 -791.71 N	172.87 2.53 -138.53 N	124.32 3.36 -80.14 N	151.95 3.04 -112.64 N	140.54 2.81 -102.31 N	43.59 3.60 0.00 N	38.31 3.49 -0.53 N
CH_MISC_IPPS 23765	43.69 4.59 -0.21 N	35.25 3.63 0.00 N	32.20 3.23 0.00 N	33.66 3.31 0.00 N	33.51 3.28 0.00 N	34.67 3.38 0.00 N	46.57 4.70 0.00 N	35.88 3.73 0.00 N	45.72 4.71 0.00 N	57.69 5.93 -2.20 N	60.16 5.63 -7.93 N	85.37 5.74 -32.00 N	80.48 5.76 -26.42 N	69.83 5.76 -15.45 N	61.77 6.17 -3.32 N	186.11 6.38 -125.51 N	587.07 2.92 -552.76 N	869.73 2.46 -839.98 N	181.68 2.89 -146.97 N	129.67 3.83 -85.02 N	159.20 3.43 -119.51 N	147.16 3.19 -108.55 N	43.98 3.99 0.00 N	38.66 3.82 -0.55 N
CH_RES_BVR_FALLS 23983	38.33 -0.55 0.00 N	31.09 -0.53 0.00 N	28.39 -0.58 0.00 N	29.78 -0.58 0.00 N	29.63 -0.59 0.00 N	30.72 -0.57 0.00 N	41.23 -0.64 0.00 N	31.68 -0.47 0.00 N	40.47 -0.55 0.00 N	48.78 -0.78 0.00 N	45.86 -0.74 0.00 N	46.90 -0.74 0.00 N	47.59 -0.72 0.00 N	47.95 -0.69 0.00 N	51.57 -0.71 0.00 N	53.54 -0.68 0.00 N	31.08 -0.31 0.00 N	27.06 -0.23 0.00 N	31.53 -0.28 0.00 N	40.43 -0.39 0.00 N	35.88 -0.38 0.00 N	35.13 -0.30 0.00 N	39.61 -0.38 0.00 N	33.89 -0.40 0.00 N
CH_RES_NIAGARA 23895	36.85 -2.03 0.00 N	29.96 -1.67 0.00 N	27.22 -1.75 0.00 N	28.42 -1.94 0.00 N	28.40 -1.83 0.00 N	29.55 -1.74 0.00 N	38.92 -2.94 0.00 N	29.17 -2.98 0.00 N	37.17 -3.85 0.00 N	44.20 -5.36 0.00 N	41.63 -4.97 0.00 N	42.65 -4.99 0.00 N	43.06 -5.24 0.00 N	43.55 -5.08 0.00 N	47.12 -5.16 0.00 N	48.98 -5.23 0.00 N	28.81 -2.58 0.00 N	25.27 -2.02 0.00 N	29.37 -2.45 0.00 N	37.82 -3.00 0.00 N	33.55 -2.71 0.00 N	32.58 -2.84 0.00 N	36.46 -3.52 0.00 N	31.70 -2.59 0.00 N
CH_RES_SYRACUSE 23985	38.71 -0.18 0.00 N	31.55 -0.07 0.00 N	28.91 -0.05 0.00 N	30.31 -0.05 0.00 N	30.25 0.03 0.00 N	31.38 0.09 0.00 N	42.00 0.14 0.00 N	32.28 0.13 0.00 N	41.19 0.17 0.00 N	49.71 0.14 0.00 N	46.77 0.17 0.00 N	47.92 0.28 0.00 N	48.54 0.23 0.00 N	48.96 0.32 0.00 N	52.67 0.39 0.00 N	54.60 0.39 0.00 N	31.63 0.24 0.00 N	27.54 0.25 0.00 N	32.15 0.33 0.00 N	41.23 0.41 0.00 N	36.57 0.31 0.00 N	35.68 0.26 0.00 N	40.08 0.09 0.00 N	34.40 0.10 0.00 N
CLINTON_WT_PWR 323605	38.06 -0.83 0.00 N	30.74 -0.88 0.00 N	28.14 -0.83 0.00 N	29.51 -0.85 0.00 N	29.24 -0.99 0.00 N	30.19 -1.10 0.00 N	40.41 -1.45 0.00 N	31.04 -1.11 0.00 N	39.72 -1.29 0.00 N	47.91 -1.65 0.00 N	45.05 -1.55 0.00 N	46.12 -1.51 0.00 N	46.70 -1.61 0.00 N	46.76 -1.88 0.00 N	50.13 -2.15 0.00 N	52.35 -1.87 0.00 N	30.72 -0.67 0.00 N	26.93 -0.36 0.00 N	31.31 -0.50 0.00 N	40.01 -0.82 0.00 N	35.42 -0.84 0.00 N	34.77 -0.65 0.00 N	39.13 -0.85 0.00 N	33.22 -1.07 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
CLINTON___LFGE 323618	38.61 -0.28 0.00 N	31.17 -0.45 0.00 N	28.49 -0.47 0.00 N	29.90 -0.46 0.00 N	29.58 -0.65 0.00 N	30.58 -0.71 0.00 N	41.00 -0.87 0.00 N	31.46 -0.69 0.00 N	40.24 -0.78 0.00 N	48.56 -1.00 0.00 N	45.74 -0.87 0.00 N	46.78 -0.86 0.00 N	47.14 -1.16 0.00 N	47.03 -1.60 0.00 N	50.37 -1.91 0.00 N	52.69 -1.53 0.00 N	30.96 -0.43 0.00 N	27.19 -0.10 0.00 N	31.60 -0.21 0.00 N	40.32 -0.50 0.00 N	35.70 -0.57 0.00 N	35.00 -0.42 0.00 N	39.40 -0.58 0.00 N	33.38 -0.91 0.00 N	
COLONIE_LFGE___ 323577	41.35 2.45 -0.02 N	33.63 2.01 0.00 N	30.91 1.94 0.00 N	32.33 1.97 0.00 N	32.19 1.96 0.00 N	33.24 1.95 0.00 N	44.33 2.46 0.00 N	34.07 1.92 0.00 N	43.60 2.59 0.00 N	53.15 3.43 -0.16 N	50.43 3.24 -0.59 N	53.07 3.05 -2.38 N	53.46 3.18 -1.97 N	52.91 3.13 -1.15 N	55.78 3.25 -0.25 N	64.98 3.34 -7.43 N	64.36 1.51 -31.47 N	76.34 1.23 -47.82 N	41.52 1.34 -8.37 N	47.58 1.92 -4.84 N	44.96 1.89 -6.80 N	43.17 1.57 -6.18 N	41.85 1.86 0.00 N	36.16 1.83 -0.04 N	
CORNELL_____ 23752	38.80 -0.08 0.00 N	31.84 0.21 0.00 N	29.23 0.27 0.00 N	30.62 0.26 0.00 N	30.57 0.34 0.00 N	31.70 0.40 0.00 N	42.30 0.44 0.00 N	32.62 0.47 0.00 N	41.34 0.32 0.00 N	49.65 0.09 0.00 N	46.80 0.19 0.00 N	47.98 0.34 0.00 N	48.47 0.16 0.00 N	48.91 0.27 0.00 N	52.56 0.28 0.00 N	54.56 0.35 0.00 N	31.68 0.29 0.00 N	27.62 0.33 0.00 N	32.58 0.76 0.00 N	41.65 0.83 0.00 N	36.81 0.54 0.00 N	36.02 0.61 0.00 N	40.27 0.28 0.00 N	34.65 0.36 0.00 N	
COXSACKIE___GT 23611	42.65 3.68 -0.09 N	34.48 2.85 0.00 N	31.53 2.57 0.00 N	32.95 2.59 0.00 N	32.79 2.56 0.00 N	33.89 2.60 0.00 N	45.39 3.53 0.00 N	35.03 2.88 0.00 N	44.78 3.77 0.00 N	55.42 4.92 -0.94 N	54.73 4.74 -3.39 N	66.13 4.83 -13.66 N	64.52 4.93 -11.28 N	60.05 4.82 -6.60 N	58.86 5.16 -1.42 N	128.27 5.33 -68.73 N	346.54 2.54 -312.61 N	504.42 2.09 -475.04 N	117.35 2.42 -83.12 N	92.06 3.16 -48.08 N	106.72 2.87 -67.59 N	99.43 2.63 -61.39 N	43.15 3.16 0.00 N	37.52 2.99 -0.24 N	
CRESCENT___HYD 24018	41.35 2.45 -0.02 N	33.63 2.01 0.00 N	30.91 1.94 0.00 N	32.33 1.97 0.00 N	32.19 1.96 0.00 N	33.24 1.95 0.00 N	44.33 2.46 0.00 N	34.07 1.92 0.00 N	43.60 2.59 0.00 N	53.15 3.43 -0.16 N	50.43 3.24 -0.59 N	53.07 3.05 -2.38 N	53.46 3.18 -1.97 N	52.91 3.13 -1.15 N	55.78 3.25 -0.25 N	64.98 3.34 -7.43 N	64.36 1.51 -31.47 N	76.34 1.23 -47.82 N	41.52 1.34 -8.37 N	47.58 1.92 -4.84 N	44.96 1.89 -6.80 N	43.17 1.57 -6.18 N	41.85 1.86 0.00 N	36.16 1.83 -0.04 N	
CRUCIBLE_METL_DRP 24180	38.71 -0.18 0.00 N	31.55 -0.07 0.00 N	28.91 -0.05 0.00 N	30.31 -0.05 0.00 N	30.25 0.03 0.00 N	31.38 0.09 0.00 N	42.00 0.14 0.00 N	32.28 0.13 0.00 N	41.19 0.17 0.00 N	49.71 0.14 0.00 N	46.77 0.17 0.00 N	47.92 0.28 0.00 N	48.54 0.23 0.00 N	48.96 0.32 0.00 N	52.67 0.39 0.00 N	54.60 0.39 0.00 N	31.63 0.24 0.00 N	27.54 0.25 0.00 N	32.15 0.33 0.00 N	41.23 0.41 0.00 N	36.57 0.31 0.00 N	35.68 0.26 0.00 N	40.08 0.09 0.00 N	34.40 0.10 0.00 N	
DANC___LFGE 323619	37.99 -0.89 0.00 N	30.75 -0.88 0.00 N	28.00 -0.97 0.00 N	29.40 -0.96 0.00 N	29.28 -0.95 0.00 N	30.49 -0.80 0.00 N	41.17 -0.70 0.00 N	31.85 -0.30 0.00 N	40.81 -0.21 0.00 N	49.40 -0.16 0.00 N	46.63 0.03 0.00 N	47.79 0.16 0.00 N	48.47 0.16 0.00 N	48.95 0.32 0.00 N	52.67 0.39 0.00 N	54.66 0.45 0.00 N	31.81 0.42 0.00 N	27.64 0.35 0.00 N	32.17 0.36 0.00 N	41.16 0.34 0.00 N	36.55 0.28 0.00 N	35.69 0.27 0.00 N	39.73 -0.26 0.00 N	33.74 -0.55 0.00 N	
DANSKAMMER___1 23586	43.69 4.59 -0.21 N	35.25 3.63 0.00 N	32.20 3.23 0.00 N	33.66 3.31 0.00 N	33.51 3.28 0.00 N	34.67 3.38 0.00 N	46.57 4.70 0.00 N	35.88 3.73 0.00 N	45.72 4.71 0.00 N	57.69 5.93 -2.20 N	60.16 5.63 -7.93 N	85.37 5.74 -32.00 N	80.48 5.76 -26.42 N	69.83 5.76 -15.45 N	61.77 6.17 -3.32 N	186.11 6.38 -125.51 N	587.07 2.92 -552.76 N	869.73 2.46 -839.98 N	181.68 2.89 -146.97 N	129.67 3.83 -85.02 N	159.20 3.43 -119.51 N	147.16 3.19 -108.55 N	43.98 3.99 0.00 N	38.66 3.82 -0.55 N	
DANSKAMMER___2 23589	43.69 4.59 -0.21 N	35.25 3.63 0.00 N	32.20 3.23 0.00 N	33.66 3.31 0.00 N	33.51 3.28 0.00 N	34.67 3.38 0.00 N	46.57 4.70 0.00 N	35.88 3.73 0.00 N	45.72 4.71 0.00 N	57.69 5.93 -2.20 N	60.16 5.63 -7.93 N	85.37 5.74 -32.00 N	80.48 5.76 -26.42 N	69.83 5.76 -15.45 N	61.77 6.17 -3.32 N	186.11 6.38 -125.51 N	587.07 2.92 -552.76 N	869.73 2.46 -839.98 N	181.68 2.89 -146.97 N	129.67 3.83 -85.02 N	159.20 3.43 -119.51 N	147.16 3.19 -108.55 N	43.98 3.99 0.00 N	38.66 3.82 -0.55 N	
DANSKAMMER___3 23590	43.69 4.59 -0.21 N	35.25 3.63 0.00 N	32.20 3.23 0.00 N	33.66 3.31 0.00 N	33.51 3.28 0.00 N	34.67 3.38 0.00 N	46.57 4.70 0.00 N	35.88 3.73 0.00 N	45.72 4.71 0.00 N	57.69 5.93 -2.20 N	60.16 5.63 -7.93 N	85.37 5.74 -32.00 N	80.48 5.76 -26.42 N	69.83 5.76 -15.45 N	61.77 6.17 -3.32 N	186.11 6.38 -125.51 N	587.07 2.92 -552.76 N	869.73 2.46 -839.98 N	181.68 2.89 -146.97 N	129.67 3.83 -85.02 N	159.20 3.43 -119.51 N	147.16 3.19 -108.55 N	43.98 3.99 0.00 N	38.66 3.82 -0.55 N	
DANSKAMMER___4 23591	43.69 4.59 -0.21 N	35.25 3.63 0.00 N	32.20 3.23 0.00 N	33.66 3.31 0.00 N	33.51 3.28 0.00 N	34.67 3.38 0.00 N	46.57 4.70 0.00 N	35.88 3.73 0.00 N	45.72 4.71 0.00 N	57.69 5.93 -2.20 N	60.16 5.63 -7.93 N	85.37 5.74 -32.00 N	80.48 5.76 -26.42 N	69.83 5.76 -15.45 N	61.77 6.17 -3.32 N	186.11 6.38 -125.51 N	587.07 2.92 -552.76 N	869.73 2.46 -839.98 N	181.68 2.89 -146.97 N	129.67 3.83 -85.02 N	159.20 3.43 -119.51 N	147.16 3.19 -108.55 N	43.98 3.99 0.00 N	38.66 3.82 -0.55 N	
DANSKAMMER___DIESEL 23592	43.69 4.59 -0.21 N	35.25 3.63 0.00 N	32.20 3.23 0.00 N	33.66 3.31 0.00 N	33.51 3.28 0.00 N	34.67 3.38 0.00 N	46.57 4.70 0.00 N	35.88 3.73 0.00 N	45.72 4.71 0.00 N	57.69 5.93 -2.20 N	60.16 5.63 -7.93 N	85.37 5.74 -32.00 N	80.48 5.76 -26.42 N	69.83 5.76 -15.45 N	61.77 6.17 -3.32 N	186.11 6.38 -125.51 N	587.07 2.92 -552.76 N	869.73 2.46 -839.98 N	181.68 2.89 -146.97 N	129.67 3.83 -85.02 N	159.20 3.43 -119.51 N	147.16 3.19 -108.55 N	43.98 3.99 0.00 N	38.66 3.82 -0.55 N	
DASHVILLE___HYD 23610	43.19 4.13 -0.17 N	34.89 3.26 0.00 N	31.88 2.92 0.00 N	33.35 2.99 0.00 N	33.18 2.95 0.00 N	34.33 3.04 0.00 N	46.12 4.25 0.00 N	35.49 3.34 0.00 N	45.20 4.19 0.00 N	56.70 5.35 -1.79 N	58.16 5.09 -6.46 N	78.86 5.15 -26.08 N	74.86 5.02 -21.53 N	66.31 5.09 -12.59 N	60.46 5.48 -2.70 N	174.36 5.69 -114.46 N	545.98 2.52 -512.07 N	807.51 2.08 -778.14 N	170.47 2.50 -136.15 N	122.87 3.29 -78.76 N	149.91 2.94 -110.71 N	138.67 2.70 -100.56 N	43.44 3.45 0.00 N	38.09 3.34 -0.45 N	
DELAWARE___LFGE	40.73	33.08	30.30	31.74	31.62	32.71	43.88	33.71	43.03	52.32	49.53	51.97	52.30	52.02	55.21	64.07	63.78	75.55	41.40	47.41	44.61	43.00	41.73	35.99	

323621	1.84 -0.01 N	1.46 0.00 N	1.33 0.00 N	1.38 0.00 N	1.39 0.00 N	1.42 0.00 N	2.01 0.00 N	1.56 0.00 N	2.02 0.00 N	2.63 -0.12 N	2.49 -0.44 N	2.58 -1.76 N	2.53 -1.45 N	2.54 -0.85 N	2.75 -0.18 N	2.83 -7.02 N	1.38 -31.01 N	1.13 -47.12 N	1.34 -8.24 N	1.82 -4.77 N	1.64 -6.71 N	1.49 -6.09 N	1.74 0.00 N	1.67 -0.03 N
DOGLEVILLE___HYD 23807	41.46 2.57 0.00 N	33.64 2.02 0.00 N	30.89 1.93 0.00 N	32.35 1.99 0.00 N	32.11 1.88 0.00 N	33.21 1.92 0.00 N	46.09 4.22 0.00 N	35.65 3.50 0.00 N	45.59 4.57 0.00 N	54.14 4.57 0.00 N	49.56 2.96 0.00 N	50.52 2.88 0.00 N	51.27 2.96 0.00 N	51.36 2.73 0.00 N	55.44 3.17 0.00 N	57.55 3.33 0.00 N	32.76 1.37 0.00 N	28.10 0.80 0.00 N	32.72 0.90 0.00 N	42.05 1.23 0.00 N	37.57 1.31 0.00 N	36.41 0.99 0.00 N	41.05 1.06 0.00 N	35.43 1.13 0.00 N
DUNKIRK___1 23563	37.36 -1.53 0.00 N	30.25 -1.37 0.00 N	27.66 -1.30 0.00 N	29.01 -1.36 0.00 N	29.04 -1.19 0.00 N	30.05 -1.24 0.00 N	40.01 -1.85 0.00 N	30.18 -1.98 0.00 N	38.48 -2.54 0.00 N	46.23 -3.34 0.00 N	43.45 -3.15 0.00 N	44.67 -2.96 0.00 N	44.78 -3.52 0.00 N	45.12 -3.52 0.00 N	48.73 -3.55 0.00 N	50.88 -3.34 0.00 N	29.87 -1.52 0.00 N	25.95 -1.34 0.00 N	30.24 -1.58 0.00 N	39.15 -1.67 0.00 N	34.84 -1.43 0.00 N	33.61 -1.81 0.00 N	37.60 -2.38 0.00 N	32.75 -1.54 0.00 N
DUNKIRK___2 23564	37.36 -1.53 0.00 N	30.25 -1.37 0.00 N	27.66 -1.30 0.00 N	29.01 -1.36 0.00 N	29.04 -1.19 0.00 N	30.05 -1.24 0.00 N	40.01 -1.85 0.00 N	30.18 -1.98 0.00 N	38.48 -2.54 0.00 N	46.23 -3.34 0.00 N	43.45 -3.15 0.00 N	44.67 -2.96 0.00 N	44.78 -3.52 0.00 N	45.12 -3.52 0.00 N	48.73 -3.55 0.00 N	50.88 -3.34 0.00 N	29.87 -1.52 0.00 N	25.95 -1.34 0.00 N	30.24 -1.58 0.00 N	39.15 -1.67 0.00 N	34.84 -1.43 0.00 N	33.61 -1.81 0.00 N	37.60 -2.38 0.00 N	32.75 -1.54 0.00 N
DUNKIRK___3 23565	37.28 -1.60 0.00 N	30.20 -1.43 0.00 N	27.60 -1.36 0.00 N	28.94 -1.42 0.00 N	28.96 -1.27 0.00 N	29.99 -1.30 0.00 N	39.90 -1.97 0.00 N	30.07 -2.08 0.00 N	38.35 -2.66 0.00 N	46.07 -3.50 0.00 N	43.31 -3.29 0.00 N	44.51 -3.13 0.00 N	44.65 -3.66 0.00 N	45.01 -3.62 0.00 N	48.64 -3.64 0.00 N	50.75 -3.47 0.00 N	29.80 -1.59 0.00 N	25.90 -1.39 0.00 N	30.17 -1.65 0.00 N	39.02 -1.80 0.00 N	34.71 -1.56 0.00 N	33.50 -1.92 0.00 N	37.46 -2.52 0.00 N	32.62 -1.68 0.00 N
DUNKIRK___4 23566	37.28 -1.60 0.00 N	30.20 -1.43 0.00 N	27.60 -1.36 0.00 N	28.94 -1.42 0.00 N	28.96 -1.27 0.00 N	29.99 -1.30 0.00 N	39.90 -1.97 0.00 N	30.07 -2.08 0.00 N	38.35 -2.66 0.00 N	46.07 -3.50 0.00 N	43.31 -3.29 0.00 N	44.51 -3.13 0.00 N	44.65 -3.66 0.00 N	45.01 -3.62 0.00 N	48.64 -3.64 0.00 N	50.75 -3.47 0.00 N	29.80 -1.59 0.00 N	25.90 -1.39 0.00 N	30.17 -1.65 0.00 N	39.02 -1.80 0.00 N	34.71 -1.56 0.00 N	33.50 -1.92 0.00 N	37.46 -2.52 0.00 N	32.62 -1.68 0.00 N
EAST HAMPTON___GT 23717	58.41 9.04 -10.48 N	71.43 6.78 -33.03 N	91.45 6.00 -56.48 N	36.77 6.00 -0.41 N	36.13 5.91 0.00 N	192.36 6.40 -154.67 N	59.31 9.57 -7.87 N	40.97 7.53 -1.29 N	55.74 10.40 -4.33 N	96.42 13.88 -32.97 N	219.43 12.65 -160.17 N	99.82 11.24 -40.94 N	109.31 11.98 -49.02 N	87.61 11.47 -27.51 N	77.81 11.86 -13.67 N	235.59 12.15 -169.22 N	675.43 5.00 -639.05 N	1007.84 4.50 -976.05 N	207.02 5.59 -169.61 N	148.07 7.58 -99.67 N	182.67 7.53 -138.87 N	169.05 7.50 -126.13 N	47.81 7.82 0.00 N	42.50 7.50 -0.71 N
EAST RIVER___6 23660	43.86 4.70 -0.27 N	35.39 3.77 0.00 N	32.34 3.37 0.00 N	33.82 3.47 0.00 N	33.69 3.47 0.00 N	34.86 3.56 0.00 N	46.78 4.91 0.00 N	35.98 3.82 0.00 N	45.68 4.67 0.00 N	58.19 5.81 -2.82 N	62.22 5.46 -10.16 N	94.14 5.51 -41.00 N	87.60 5.44 -33.85 N	73.79 5.37 -19.79 N	62.23 5.70 -4.25 N	207.82 5.86 -147.74 N	675.91 2.40 -642.12 N	1005.10 2.04 -975.76 N	204.91 2.36 -170.73 N	142.75 3.17 -98.77 N	177.96 2.87 -138.83 N	164.19 2.68 -126.09 N	43.72 3.73 0.00 N	38.79 3.79 -0.71 N
EAST RIVER___7 23524	43.86 4.70 -0.27 N	35.39 3.77 0.00 N	32.34 3.37 0.00 N	33.82 3.47 0.00 N	33.69 3.47 0.00 N	34.86 3.56 0.00 N	46.78 4.91 0.00 N	35.98 3.82 0.00 N	45.68 4.67 0.00 N	58.19 5.81 -2.82 N	62.22 5.46 -10.16 N	94.14 5.51 -41.00 N	87.60 5.44 -33.85 N	73.79 5.37 -19.79 N	62.23 5.70 -4.25 N	207.82 5.86 -147.74 N	675.91 2.40 -642.12 N	1005.10 2.04 -975.76 N	204.91 2.36 -170.73 N	142.75 3.17 -98.77 N	177.96 2.87 -138.83 N	164.19 2.68 -126.09 N	43.72 3.73 0.00 N	38.79 3.79 -0.71 N
EAST_HAMPTON___DIESEL 23722	58.41 9.04 -10.48 N	71.43 6.78 -33.03 N	91.45 6.00 -56.48 N	36.77 6.00 -0.41 N	36.13 5.91 0.00 N	192.36 6.40 -154.67 N	59.31 9.57 -7.87 N	40.97 7.53 -1.29 N	55.74 10.40 -4.33 N	96.42 13.88 -32.97 N	219.43 12.65 -160.17 N	99.82 11.24 -40.94 N	109.31 11.98 -49.02 N	87.61 11.47 -27.51 N	77.81 11.86 -13.67 N	235.59 12.15 -169.22 N	675.43 5.00 -639.05 N	1007.84 4.50 -976.05 N	207.02 5.59 -169.61 N	148.07 7.58 -99.67 N	182.67 7.53 -138.87 N	169.05 7.50 -126.13 N	47.81 7.82 0.00 N	42.50 7.50 -0.71 N
EAST_RIVER___1 323558	43.86 4.70 -0.27 N	35.38 3.75 0.00 N	32.33 3.36 0.00 N	33.81 3.45 0.00 N	33.68 3.45 0.00 N	34.84 3.55 0.00 N	46.77 4.90 0.00 N	35.98 3.83 0.00 N	45.72 4.70 0.00 N	58.24 5.86 -2.82 N	62.24 5.48 -10.16 N	94.15 5.51 -41.00 N	87.61 5.44 -33.85 N	73.79 5.37 -19.79 N	62.23 5.70 -4.25 N	207.82 5.87 -147.74 N	675.93 2.42 -642.11 N	1005.11 2.05 -975.76 N	204.93 2.38 -170.73 N	142.78 3.20 -98.77 N	177.99 2.90 -138.83 N	164.23 2.71 -126.09 N	43.74 3.75 0.00 N	38.79 3.79 -0.71 N
EAST_RIVER___2 323559	43.86 4.70 -0.27 N	35.39 3.77 0.00 N	32.34 3.37 0.00 N	33.82 3.47 0.00 N	33.69 3.47 0.00 N	34.86 3.56 0.00 N	46.78 4.91 0.00 N	35.98 3.82 0.00 N	45.68 4.67 0.00 N	58.19 5.81 -2.82 N	62.22 5.46 -10.16 N	94.14 5.51 -41.00 N	87.60 5.44 -33.85 N	73.79 5.37 -19.79 N	62.23 5.70 -4.25 N	207.82 5.86 -147.74 N	675.91 2.40 -642.12 N	1005.10 2.04 -975.76 N	204.91 2.36 -170.73 N	142.75 3.17 -98.77 N	177.96 2.87 -138.83 N	164.19 2.68 -126.09 N	43.72 3.73 0.00 N	38.79 3.79 -0.71 N
EAST___DELAWARE_HYD 23607	42.50 3.46 -0.16 N	34.24 2.62 0.00 N	31.24 2.28 0.00 N	32.68 2.32 0.00 N	32.54 2.31 0.00 N	33.70 2.41 0.00 N	45.30 3.44 0.00 N	34.95 2.80 0.00 N	44.66 3.65 0.00 N	55.92 4.75 -1.61 N	57.04 4.64 -5.80 N	76.25 5.21 -23.41 N	72.90 5.26 -19.33 N	65.25 5.32 -11.30 N	60.45 5.74 -2.43 N	156.63 5.95 -96.47 N	462.60 3.33 -427.88 N	680.32 2.81 -650.22 N	148.87 3.29 -113.77 N	110.86 4.22 -65.81 N	132.50 3.73 -92.51 N	122.93 3.48 -84.02 N	44.02 4.03 0.00 N	38.31 3.61 -0.40 N
ELEC_TRO_TEK 24086	121.61 4.96 -77.76 N	209.11 3.97 -173.52 N	131.98 3.56 -99.45 N	37.16 3.58 -3.22 N	33.77 3.54 0.00 N	189.61 3.65 -154.67 N	106.61 4.99 -59.75 N	45.74 3.79 -9.81 N	97.22 4.93 -51.27 N	110.02 6.11 -54.35 N	512.32 5.70 -460.01 N	96.60 5.52 -43.45 N	105.56 5.53 -51.72 N	125.83 5.44 -71.76 N	121.73 5.79 -63.65 N	303.07 6.08 -242.78 N	697.62 2.28 -663.95 N	1005.20 1.86 -976.05 N	209.04 2.35 -174.87 N	193.88 3.31 -149.75 N	178.15 3.02 -138.87 N	164.26 2.71 -126.13 N	43.43 3.44 0.00 N	38.61 3.61 -0.71 N

ELLENBURG_WT_PWR 323604	38.06 -0.83 0.00 N	30.74 -0.88 0.00 N	28.14 -0.83 0.00 N	29.51 -0.85 0.00 N	29.24 -0.99 0.00 N	30.19 -1.10 0.00 N	40.41 -1.45 0.00 N	31.04 -1.11 0.00 N	39.72 -1.29 0.00 N	47.91 -1.65 0.00 N	45.05 -1.55 0.00 N	46.12 -1.51 0.00 N	46.70 -1.61 0.00 N	46.76 -1.88 0.00 N	50.13 -2.15 0.00 N	52.35 -1.87 0.00 N	30.72 -0.67 0.00 N	26.93 -0.36 0.00 N	31.31 -0.50 0.00 N	40.01 -0.82 0.00 N	35.42 -0.84 0.00 N	34.77 -0.65 0.00 N	39.13 -0.85 0.00 N	33.22 -1.07 0.00 N
EMPIRE_CC_1 323656	40.69 1.81 0.00 N	33.11 1.48 0.00 N	30.41 1.45 0.00 N	31.84 1.48 0.00 N	31.67 1.44 0.00 N	32.69 1.40 0.00 N	43.59 1.73 0.00 N	33.41 1.26 0.00 N	42.66 1.64 0.00 N	51.80 2.23 0.00 N	48.69 2.08 0.00 N	49.53 1.89 0.00 N	50.30 1.99 0.00 N	50.52 1.89 0.00 N	54.20 1.92 0.00 N	56.16 1.94 0.00 N	32.08 0.69 0.00 N	27.82 0.52 0.00 N	32.33 0.51 0.00 N	41.65 0.84 0.00 N	37.18 0.91 0.00 N	36.12 0.70 0.00 N	41.00 1.01 0.00 N	35.54 1.25 0.00 N
EMPIRE_CC_2 323658	40.69 1.81 0.00 N	33.11 1.48 0.00 N	30.41 1.45 0.00 N	31.84 1.48 0.00 N	31.67 1.44 0.00 N	32.69 1.40 0.00 N	43.59 1.73 0.00 N	33.41 1.26 0.00 N	42.66 1.64 0.00 N	51.80 2.23 0.00 N	48.69 2.08 0.00 N	49.53 1.89 0.00 N	50.30 1.99 0.00 N	50.52 1.89 0.00 N	54.20 1.92 0.00 N	56.16 1.94 0.00 N	32.08 0.69 0.00 N	27.82 0.52 0.00 N	32.33 0.51 0.00 N	41.65 0.84 0.00 N	37.18 0.91 0.00 N	36.12 0.70 0.00 N	41.00 1.01 0.00 N	35.54 1.25 0.00 N
ERIE_WT_PWR 323693	37.50 -1.38 0.00 N	30.40 -1.22 0.00 N	27.70 -1.26 0.00 N	28.99 -1.37 0.00 N	29.08 -1.15 0.00 N	30.19 -1.09 0.00 N	40.00 -1.87 0.00 N	30.08 -2.07 0.00 N	38.37 -2.65 0.00 N	45.89 -3.67 0.00 N	43.21 -3.39 0.00 N	44.37 -3.27 0.00 N	44.74 -3.57 0.00 N	45.21 -3.42 0.00 N	48.94 -3.34 0.00 N	50.98 -3.24 0.00 N	29.93 -1.46 0.00 N	26.15 -1.14 0.00 N	30.40 -1.41 0.00 N	39.18 -1.63 0.00 N	34.77 -1.49 0.00 N	33.69 -1.73 0.00 N	37.67 -2.31 0.00 N	32.72 -1.57 0.00 N
E_CANADA_CAP_HY 24051	39.91 1.03 0.00 N	32.50 0.87 -0.01 N	29.64 0.68 0.00 N	31.10 0.74 0.00 N	31.05 0.82 0.00 N	32.31 1.02 0.00 N	43.61 1.74 0.00 N	33.61 1.47 0.00 N	43.22 2.20 0.00 N	53.10 3.54 0.00 N	50.27 3.67 0.00 N	51.69 4.05 0.00 N	52.49 4.18 0.00 N	53.07 4.44 0.00 N	57.03 4.75 0.00 N	62.93 5.06 -3.66 N	52.72 2.81 -18.51 N	57.93 2.50 -28.14 N	39.60 2.86 -4.92 N	47.35 3.68 -2.85 N	43.30 3.04 -4.00 N	42.00 2.94 -3.64 N	43.16 3.18 0.00 N	36.67 2.38 0.00 N
E_CANADA_MHWK_HY 24050	41.46 2.57 0.00 N	33.64 2.02 0.00 N	30.89 1.93 0.00 N	32.35 1.99 0.00 N	32.11 1.88 0.00 N	33.21 1.92 0.00 N	46.09 4.22 0.00 N	35.65 3.50 0.00 N	45.59 4.57 0.00 N	54.14 4.57 0.00 N	49.56 2.96 0.00 N	50.52 2.88 0.00 N	51.27 2.96 0.00 N	51.36 2.73 0.00 N	55.44 3.17 0.00 N	57.55 3.33 0.00 N	32.76 1.37 0.00 N	28.10 0.80 0.00 N	32.72 0.90 0.00 N	42.05 1.23 0.00 N	37.57 1.31 0.00 N	36.41 0.99 0.00 N	41.05 1.06 0.00 N	35.43 1.13 0.00 N
E_FISHKILL___LBMP 23776	43.16 4.00 -0.27 N	34.79 3.16 0.00 N	31.80 2.84 0.00 N	33.26 2.90 0.00 N	33.11 2.88 0.00 N	34.24 2.95 0.00 N	45.94 4.08 0.00 N	35.32 3.18 0.00 N	44.95 3.93 0.00 N	57.38 4.99 -2.83 N	61.52 4.70 -10.21 N	93.56 4.71 -41.21 N	87.06 4.72 -34.03 N	73.18 4.66 -19.89 N	61.50 4.94 -4.27 N	209.96 5.09 -150.66 N	689.83 2.12 -656.32 N	1026.40 1.77 -997.35 N	208.42 2.10 -174.50 N	144.61 2.85 -100.95 N	180.78 2.62 -141.90 N	166.75 2.45 -128.88 N	43.26 3.27 0.00 N	38.25 3.25 -0.71 N
FAR ROCKAWAY___4 23548	215.72 5.61 -171.22 N	404.59 4.45 -368.51 N	194.66 3.99 -161.71 N	41.70 4.01 -7.33 N	34.19 3.96 0.00 N	190.01 4.05 -154.67 N	179.21 5.59 -131.76 N	58.07 4.29 -21.63 N	163.07 5.63 -116.43 N	140.73 6.99 -84.17 N	953.17 6.55 -900.01 N	100.98 6.22 -47.13 N	109.89 5.90 -55.68 N	191.28 5.96 -136.69 N	193.44 6.38 -134.77 N	407.75 6.78 -346.75 N	734.47 2.71 -700.37 N	1005.51 2.17 -976.06 N	217.08 2.68 -182.59 N	267.79 3.74 -223.23 N	178.45 3.31 -138.87 N	164.76 3.21 -126.13 N	44.06 4.07 0.00 N	39.06 4.05 -0.71 N
FARRAGUT___LBMP 323566	43.83 4.67 -0.27 N	35.35 3.72 0.00 N	32.31 3.34 0.00 N	33.79 3.43 0.00 N	33.64 3.42 0.00 N	34.81 3.52 0.00 N	46.73 4.86 0.00 N	35.93 3.78 0.00 N	45.64 4.63 0.00 N	58.15 5.76 -2.82 N	62.14 5.38 -10.16 N	94.05 5.42 -41.00 N	87.51 5.35 -33.85 N	73.69 5.27 -19.79 N	62.10 5.57 -4.25 N	207.69 5.73 -147.74 N	675.84 2.34 -642.12 N	1005.05 1.99 -975.76 N	204.86 2.31 -170.73 N	142.70 3.12 -98.77 N	177.92 2.83 -138.83 N	164.16 2.64 -126.09 N	43.68 3.69 0.00 N	38.74 3.75 -0.71 N
FENNER___WINDPWR 24204	39.40 0.51 0.00 N	32.04 0.42 0.00 N	29.31 0.35 0.00 N	30.70 0.34 0.00 N	30.64 0.42 0.00 N	31.80 0.51 0.00 N	42.68 0.81 0.00 N	32.86 0.71 0.00 N	41.96 0.94 0.00 N	50.75 1.18 0.00 N	47.79 1.18 0.00 N	48.96 1.33 0.00 N	49.59 1.28 0.00 N	50.00 1.37 0.00 N	53.81 1.53 0.00 N	55.82 1.61 0.00 N	32.34 0.95 0.00 N	28.12 0.83 0.00 N	32.82 1.01 0.00 N	42.08 1.26 0.00 N	37.33 1.06 0.00 N	36.41 0.99 0.00 N	40.85 0.86 0.00 N	35.01 0.72 0.00 N
FIBERTEK___ENERGY 23856	38.71 -0.18 0.00 N	31.55 -0.07 0.00 N	28.91 -0.05 0.00 N	30.31 -0.05 0.00 N	30.25 0.03 0.00 N	31.38 0.09 0.00 N	42.00 0.14 0.00 N	32.28 0.13 0.00 N	41.19 0.17 0.00 N	49.71 0.14 0.00 N	46.77 0.17 0.00 N	47.92 0.28 0.00 N	48.54 0.23 0.00 N	48.96 0.32 0.00 N	52.67 0.39 0.00 N	54.60 0.39 0.00 N	31.63 0.24 0.00 N	27.54 0.25 0.00 N	32.15 0.33 0.00 N	41.23 0.41 0.00 N	36.57 0.31 0.00 N	35.68 0.26 0.00 N	40.08 0.09 0.00 N	34.40 0.10 0.00 N
FITZPATRICK____ 23598	37.71 -1.18 0.00 N	30.76 -0.86 0.00 N	28.19 -0.78 0.00 N	29.57 -0.79 0.00 N	29.49 -0.74 0.00 N	30.56 -0.73 0.00 N	40.89 -0.98 0.00 N	31.38 -0.77 0.00 N	40.02 -1.00 0.00 N	48.27 -1.29 0.00 N	45.40 -1.20 0.00 N	46.43 -1.21 0.00 N	47.11 -1.20 0.00 N	47.46 -1.17 0.00 N	51.08 -1.20 0.00 N	52.96 -1.26 0.00 N	30.67 -0.72 0.00 N	26.71 -0.58 0.00 N	31.14 -0.67 0.00 N	39.95 -0.87 0.00 N	35.46 -0.80 0.00 N	34.63 -0.80 0.00 N	38.99 -1.00 0.00 N	33.48 -0.82 0.00 N
FORT ORANGE____ 23900	40.85 1.94 -0.03 N	33.20 1.57 0.00 N	30.49 1.52 0.00 N	31.91 1.55 0.00 N	31.75 1.53 0.00 N	32.77 1.48 0.00 N	43.50 1.63 0.00 N	33.39 1.24 0.00 N	42.65 1.64 0.00 N	52.15 2.30 -0.28 N	49.75 2.13 -1.03 N	53.84 2.07 -4.14 N	53.87 2.14 -3.42 N	52.71 2.08 -2.00 N	54.90 2.20 -0.43 N	71.63 2.26 -15.16 N	98.41 0.99 -66.04 N	128.41 0.77 -100.35 N	50.16 0.78 -17.56 N	52.03 1.05 -10.16 N	51.58 1.04 -14.28 N	49.21 0.82 -12.97 N	41.03 1.04 0.00 N	35.59 1.23 -0.07 N
FORT_DRUM_COGEN 23780	37.90 -0.98 0.00 N	30.67 -0.95 0.00 N	27.93 -1.03 0.00 N	29.34 -1.02 0.00 N	29.20 -1.03 0.00 N	30.41 -0.88 0.00 N	41.04 -0.83 0.00 N	31.75 -0.40 0.00 N	40.69 -0.32 0.00 N	49.27 -0.29 0.00 N	46.50 -0.10 0.00 N	47.66 0.03 0.00 N	48.34 0.03 0.00 N	48.81 0.18 0.00 N	52.52 0.24 0.00 N	54.51 0.29 0.00 N	31.71 0.33 0.00 N	27.56 0.27 0.00 N	32.08 0.26 0.00 N	41.04 0.22 0.00 N	36.44 0.17 0.00 N	35.59 0.17 0.00 N	39.59 -0.40 0.00 N	33.64 -0.65 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
FPL FAR_ROCK_GT1 24212	215.72 5.61 -171.22 N	404.59 4.45 -368.51 N	194.66 3.99 -161.71 N	41.70 4.01 -7.33 N	34.19 3.96 0.00 N	190.01 4.05 -154.67 N	179.21 5.59 -131.76 N	58.07 4.29 -21.63 N	163.07 5.63 -116.43 N	140.73 6.99 -84.17 N	953.17 6.55 -900.01 N	100.98 6.22 -47.13 N	109.89 5.90 -55.68 N	191.28 5.96 -136.69 N	193.44 6.38 -134.77 N	407.75 6.78 -346.75 N	734.47 2.71 -700.37 N	1005.51 2.17 -976.06 N	217.08 2.68 -182.59 N	267.79 3.74 -223.23 N	178.45 3.31 -138.87 N	164.76 3.21 -126.13 N	44.06 4.07 0.00 N	39.06 4.05 -0.71 N	
FPL FAR_ROCK_GT2 23815	215.72 5.61 -171.22 N	404.59 4.45 -368.51 N	194.66 3.99 -161.71 N	41.70 4.01 -7.33 N	34.19 3.96 0.00 N	190.01 4.05 -154.67 N	179.21 5.59 -131.76 N	58.07 4.29 -21.63 N	163.07 5.63 -116.43 N	140.73 6.99 -84.17 N	953.17 6.55 -900.01 N	100.98 6.22 -47.13 N	109.89 5.90 -55.68 N	191.28 5.96 -136.69 N	193.44 6.38 -134.77 N	407.75 6.78 -346.75 N	734.47 2.71 -700.37 N	1005.51 2.17 -976.06 N	217.08 2.68 -182.59 N	267.79 3.74 -223.23 N	178.45 3.31 -138.87 N	164.76 3.21 -126.13 N	44.06 4.07 0.00 N	39.06 4.05 -0.71 N	
FRANKLIN_FALL_HYD 24054	37.86 -1.03 0.00 N	30.48 -1.14 0.00 N	27.87 -1.10 0.00 N	29.26 -1.10 0.00 N	28.91 -1.32 0.00 N	29.80 -1.49 0.00 N	39.92 -1.95 0.00 N	30.84 -1.31 0.00 N	39.57 -1.45 0.00 N	47.75 -1.81 0.00 N	44.96 -1.65 0.00 N	46.06 -1.58 0.00 N	46.66 -1.65 0.00 N	46.83 -1.80 0.00 N	50.21 -2.07 0.00 N	52.33 -1.89 0.00 N	30.70 -0.68 0.00 N	26.88 -0.41 0.00 N	31.25 -0.56 0.00 N	39.96 -0.86 0.00 N	35.37 -0.90 0.00 N	34.78 -0.64 0.00 N	39.10 -0.89 0.00 N	33.10 -1.19 0.00 N	
FREEPORT_EQUS_GT1 23764	113.85 5.47 -69.50 N	192.37 4.34 -156.40 N	125.39 3.91 -92.52 N	37.01 3.92 -2.74 N	34.08 3.86 0.00 N	189.94 3.98 -154.67 N	100.72 5.43 -53.43 N	44.89 3.97 -8.77 N	91.82 5.25 -45.55 N	107.75 6.56 -51.63 N	459.36 6.01 -406.75 N	96.43 5.79 -43.00 N	105.44 5.89 -51.24 N	118.44 5.91 -63.90 N	114.90 6.28 -56.34 N	293.31 6.60 -232.49 N	693.46 2.47 -659.60 N	1005.25 1.91 -976.05 N	208.18 2.43 -173.94 N	185.14 3.47 -140.85 N	178.33 3.20 -138.87 N	164.44 2.88 -126.13 N	43.59 3.60 0.00 N	38.97 3.96 -0.71 N	
FREEPORT___CT2 23818	113.85 5.47 -69.50 N	192.37 4.34 -156.40 N	125.39 3.91 -92.52 N	37.01 3.92 -2.74 N	34.08 3.86 0.00 N	189.94 3.98 -154.67 N	100.72 5.43 -53.43 N	44.89 3.97 -8.77 N	91.82 5.25 -45.55 N	107.75 6.56 -51.63 N	459.36 6.01 -406.75 N	96.43 5.79 -43.00 N	105.44 5.89 -51.24 N	118.44 5.91 -63.90 N	114.90 6.28 -56.34 N	293.31 6.60 -232.49 N	693.46 2.47 -659.60 N	1005.25 1.91 -976.05 N	208.18 2.43 -173.94 N	185.14 3.47 -140.85 N	178.33 3.20 -138.87 N	164.44 2.88 -126.13 N	43.59 3.60 0.00 N	38.97 3.96 -0.71 N	
FULTON COGEN____ 23766	38.36 -0.53 0.00 N	31.26 -0.36 0.00 N	28.63 -0.33 0.00 N	30.03 -0.33 0.00 N	29.97 -0.26 0.00 N	31.10 -0.20 0.00 N	41.66 -0.21 0.00 N	32.00 -0.15 0.00 N	40.79 -0.22 0.00 N	49.23 -0.33 0.00 N	46.31 -0.29 0.00 N	47.41 -0.23 0.00 N	48.08 -0.23 0.00 N	48.49 -0.14 0.00 N	52.15 -0.13 0.00 N	54.07 -0.15 0.00 N	31.31 -0.08 0.00 N	27.26 -0.03 0.00 N	31.80 -0.02 0.00 N	40.78 -0.04 0.00 N	36.19 -0.07 0.00 N	35.31 -0.12 0.00 N	39.71 -0.27 0.00 N	34.09 -0.21 0.00 N	
FULTON___LFGE 323630	43.20 4.31 0.00 N	35.15 3.52 -0.01 N	31.98 3.01 0.00 N	33.42 3.06 0.00 N	33.39 3.17 0.00 N	34.79 3.50 0.00 N	47.08 5.22 0.00 N	36.45 4.30 0.00 N	46.92 5.90 0.00 N	57.50 7.94 0.00 N	54.25 7.64 0.00 N	55.90 8.26 0.00 N	56.79 8.48 0.00 N	57.43 8.79 0.00 N	61.76 9.48 0.00 N	67.41 9.85 -3.34 N	53.88 5.58 -16.91 N	57.89 4.91 -25.69 N	41.94 5.63 -4.50 N	50.58 7.16 -2.60 N	46.17 6.25 -3.66 N	44.70 5.96 -3.32 N	46.26 6.27 0.00 N	39.27 4.98 0.00 N	
G.F.CEMENT___DRP 24184	41.64 2.73 -0.03 N	33.85 2.22 0.00 N	31.10 2.13 0.00 N	32.45 2.09 0.00 N	32.36 2.13 0.00 N	33.48 2.20 0.00 N	44.84 2.97 0.00 N	34.68 2.53 0.00 N	44.60 3.58 -0.26 N	54.59 4.76 -0.95 N	52.20 4.65 -3.83 N	55.89 4.43 -3.16 N	55.99 4.53 -1.85 N	55.03 4.55 -1.85 N	57.16 4.48 -0.40 N	70.78 4.35 -12.22 N	85.35 1.96 -52.00 N	107.87 1.56 -79.02 N	47.37 1.73 -13.83 N	51.45 2.63 -8.00 N	50.08 2.58 -11.24 N	47.80 2.17 -10.21 N	42.42 2.43 0.00 N	36.45 2.09 -0.07 N	
GARDENVILLE___LBMP 24039	37.40 -1.49 0.00 N	30.32 -1.31 0.00 N	27.63 -1.33 0.00 N	28.93 -1.43 0.00 N	29.00 -1.23 0.00 N	30.10 -1.20 0.00 N	39.88 -1.99 0.00 N	29.98 -2.17 0.00 N	38.23 -2.79 0.00 N	45.73 -3.84 0.00 N	43.06 -3.55 0.00 N	44.20 -3.43 0.00 N	44.55 -3.76 0.00 N	45.01 -3.63 0.00 N	48.69 -3.59 0.00 N	50.73 -3.49 0.00 N	29.79 -1.60 0.00 N	26.01 -1.28 0.00 N	30.25 -1.57 0.00 N	38.99 -1.83 0.00 N	34.61 -1.65 0.00 N	33.53 -1.89 0.00 N	37.50 -2.49 0.00 N	32.59 -1.71 0.00 N	
GENERAL___MILLS 23808	37.52 -1.37 0.00 N	30.41 -1.21 0.00 N	27.71 -1.26 0.00 N	29.01 -1.35 0.00 N	29.08 -1.14 0.00 N	30.19 -1.10 0.00 N	40.00 -1.87 0.00 N	30.09 -2.07 0.00 N	38.37 -2.65 0.00 N	45.88 -3.68 0.00 N	43.21 -3.39 0.00 N	44.36 -3.27 0.00 N	44.73 -3.58 0.00 N	45.20 -3.43 0.00 N	48.91 -3.37 0.00 N	50.96 -3.25 0.00 N	29.93 -1.46 0.00 N	26.14 -1.16 0.00 N	30.39 -1.43 0.00 N	39.15 -1.67 0.00 N	34.75 -1.51 0.00 N	33.67 -1.75 0.00 N	37.65 -2.34 0.00 N	32.71 -1.59 0.00 N	
GE_PLASTICS___DRP 24183	40.42 1.54 0.00 N	32.88 1.25 0.00 N	30.17 1.20 0.00 N	31.59 1.23 0.00 N	31.44 1.21 0.00 N	32.44 1.15 0.00 N	43.17 1.31 0.00 N	33.15 1.00 0.00 N	42.29 1.28 0.00 N	51.33 1.76 0.00 N	48.25 1.65 0.00 N	49.19 1.55 0.00 N	49.91 1.60 0.00 N	50.16 1.53 0.00 N	53.87 1.60 0.00 N	55.83 1.61 0.00 N	31.98 0.59 0.00 N	27.73 0.44 0.00 N	32.27 0.46 0.00 N	41.47 0.65 0.00 N	36.95 0.68 0.00 N	35.93 0.51 0.00 N	40.75 0.76 0.00 N	35.26 0.97 0.00 N	
GILBOA___1 23756	40.81 1.98 0.05 N	33.21 1.58 0.00 N	30.49 1.53 0.00 N	31.93 1.57 0.00 N	31.81 1.58 0.00 N	32.80 1.51 0.00 N	43.85 1.98 0.00 N	33.67 1.52 0.00 N	42.93 1.91 0.00 N	51.50 2.47 0.53 N	46.94 2.26 1.92 N	42.13 2.25 7.75 N	44.20 2.29 6.40 N	47.13 2.23 3.74 N	53.86 2.39 0.80 N	26.79 2.35 29.77 N	-98.31 1.01 130.71 N	-170.56 0.78 198.63 N	-1.97 0.96 34.75 N	22.07 1.35 20.10 N	9.29 1.28 28.26 N	10.89 1.13 25.67 N	41.46 1.47 0.00 N	35.71 1.55 0.13 N	
GILBOA___2 23757	40.81 1.98 0.05 N	33.21 1.58 0.00 N	30.49 1.53 0.00 N	31.93 1.57 0.00 N	31.81 1.58 0.00 N	32.80 1.51 0.00 N	43.85 1.98 0.00 N	33.67 1.52 0.00 N	42.93 1.91 0.00 N	51.50 2.47 0.53 N	46.94 2.26 1.92 N	42.13 2.25 7.75 N	44.20 2.29 6.40 N	47.13 2.23 3.74 N	53.86 2.39 0.80 N	26.79 2.35 29.77 N	-98.31 1.01 130.71 N	-170.56 0.78 198.63 N	-1.97 0.96 34.75 N	22.07 1.35 20.10 N	9.29 1.28 28.26 N	10.89 1.13 25.67 N	41.46 1.47 0.00 N	35.71 1.55 0.13 N	
GILBOA___3	40.81	33.21	30.49	31.93	31.81	32.80	43.85	33.67	42.93	51.50	46.94	42.13	44.20	47.13	53.86	26.79	-98.31	-170.56	-1.97	22.07	9.29	10.89	41.46	35.71	

23758	1.98 0.05 N	1.58 0.00 N	1.53 0.00 N	1.57 0.00 N	1.58 0.00 N	1.51 0.00 N	1.98 0.00 N	1.52 0.00 N	1.91 0.00 N	2.47 0.53 N	2.26 1.92 N	2.25 7.75 N	2.29 6.40 N	2.23 3.74 N	2.39 0.80 N	2.35 29.77 N	1.01 130.71 N	0.78 198.63 N	0.96 34.75 N	1.35 20.10 N	1.28 28.26 N	1.13 25.67 N	1.47 0.00 N	1.55 0.13 N
GILBOA___4 23759	40.81 1.98 0.05 N	33.21 1.58 0.00 N	30.49 1.53 0.00 N	31.93 1.57 0.00 N	31.81 1.58 0.00 N	32.80 1.51 0.00 N	43.85 1.98 0.00 N	33.67 1.52 0.00 N	42.93 1.91 0.00 N	51.50 2.47 0.53 N	46.94 2.26 1.92 N	42.13 2.25 7.75 N	44.20 2.29 6.40 N	47.13 2.23 3.74 N	53.86 2.39 0.80 N	26.79 2.35 29.77 N	-98.31 1.01 130.71 N	-170.56 0.78 198.63 N	-1.97 0.96 34.75 N	22.07 1.35 20.10 N	9.29 1.28 28.26 N	10.89 1.13 25.67 N	41.46 1.47 0.00 N	35.71 1.55 0.13 N
GILBOA___ 23599	40.81 1.98 0.05 N	33.21 1.58 0.00 N	30.49 1.53 0.00 N	31.93 1.57 0.00 N	31.81 1.58 0.00 N	32.80 1.51 0.00 N	43.85 1.98 0.00 N	33.67 1.52 0.00 N	42.93 1.91 0.00 N	51.50 2.47 0.53 N	46.94 2.26 1.92 N	42.13 2.25 7.75 N	44.20 2.29 6.40 N	47.13 2.23 3.74 N	53.86 2.39 0.80 N	26.79 2.35 29.77 N	-98.31 1.01 130.71 N	-170.56 0.78 198.63 N	-1.97 0.96 34.75 N	22.07 1.35 20.10 N	9.29 1.28 28.26 N	10.89 1.13 25.67 N	41.46 1.47 0.00 N	35.71 1.55 0.13 N
GINNA___ 23603	36.70 -2.18 0.00 N	29.86 -1.76 0.00 N	27.28 -1.68 0.00 N	28.59 -1.77 0.00 N	28.63 -1.60 0.00 N	29.79 -1.50 0.00 N	39.79 -2.08 0.00 N	30.39 -1.76 0.00 N	38.78 -2.24 0.00 N	46.61 -2.95 0.00 N	43.95 -2.65 0.00 N	45.21 -2.42 0.00 N	45.83 -2.48 0.00 N	46.35 -2.29 0.00 N	50.02 -2.26 0.00 N	51.95 -2.27 0.00 N	30.26 -1.13 0.00 N	26.39 -0.90 0.00 N	30.77 -1.05 0.00 N	39.43 -1.40 0.00 N	34.86 -1.41 0.00 N	33.96 -1.46 0.00 N	37.86 -2.13 0.00 N	32.46 -1.83 0.00 N
GLEN PARK___ 23778	38.03 -0.86 0.00 N	30.77 -0.85 0.00 N	28.02 -0.95 0.00 N	29.43 -0.93 0.00 N	29.30 -0.93 0.00 N	30.52 -0.77 0.00 N	41.22 -0.65 0.00 N	31.91 -0.24 0.00 N	40.91 -0.11 0.00 N	49.54 -0.02 0.00 N	46.78 0.18 0.00 N	47.97 0.33 0.00 N	48.64 0.33 0.00 N	49.13 0.49 0.00 N	52.86 0.58 0.00 N	54.88 0.66 0.00 N	31.93 0.54 0.00 N	27.75 0.46 0.00 N	32.31 0.49 0.00 N	41.33 0.51 0.00 N	36.69 0.43 0.00 N	35.83 0.41 0.00 N	39.86 -0.13 0.00 N	33.84 -0.45 0.00 N
GLENWOOD_IC_1_G5 23712	93.33 5.19 -49.24 N	149.79 4.12 -114.05 N	112.85 3.70 -80.19 N	36.03 3.73 -1.94 N	33.92 3.70 0.00 N	189.77 3.81 -154.67 N	84.88 5.22 -37.79 N	42.16 3.80 -6.20 N	77.32 4.90 -31.40 N	100.98 6.18 -45.23 N	375.62 5.82 -323.21 N	95.71 5.77 -42.31 N	104.78 5.98 -50.49 N	106.15 5.95 -51.57 N	100.41 6.36 -41.77 N	271.72 6.64 -210.86 N	686.77 2.74 -652.63 N	1005.65 2.30 -976.05 N	207.08 2.79 -172.47 N	171.50 3.78 -126.90 N	178.46 3.33 -138.87 N	164.55 2.99 -126.13 N	43.74 3.75 0.00 N	38.82 3.82 -0.71 N
GLENWOOD_IC_2_G1 23688	69.25 4.89 -25.47 N	99.84 3.88 -64.33 N	98.46 3.48 -66.01 N	34.92 3.53 -1.03 N	33.73 3.50 0.00 N	189.58 3.62 -154.67 N	66.27 4.97 -19.43 N	39.14 3.80 -3.19 N	60.62 4.81 -14.79 N	93.35 6.06 -37.73 N	278.99 5.70 -226.69 N	94.77 5.64 -41.50 N	103.60 5.67 -49.62 N	91.55 5.59 -37.33 N	83.00 5.94 -24.79 N	245.97 6.16 -185.59 N	678.48 2.52 -644.57 N	1005.47 2.12 -976.05 N	205.14 2.55 -170.78 N	155.08 3.48 -110.78 N	178.30 3.16 -138.87 N	164.46 2.91 -126.13 N	43.73 3.74 0.00 N	38.79 3.79 -0.71 N
GLENWOOD_IC_3_G1 23689	69.25 4.89 -25.47 N	99.84 3.88 -64.33 N	98.46 3.48 -66.01 N	34.92 3.53 -1.03 N	33.73 3.50 0.00 N	189.58 3.62 -154.67 N	66.27 4.97 -19.43 N	39.14 3.80 -3.19 N	60.62 4.81 -14.79 N	93.35 6.06 -37.73 N	278.99 5.70 -226.69 N	94.77 5.64 -41.50 N	103.60 5.67 -49.62 N	91.55 5.59 -37.33 N	83.00 5.94 -24.79 N	245.97 6.16 -185.59 N	678.48 2.52 -644.57 N	1005.47 2.12 -976.05 N	205.14 2.55 -170.78 N	155.08 3.48 -110.78 N	178.30 3.16 -138.87 N	164.46 2.91 -126.13 N	43.73 3.74 0.00 N	38.79 3.79 -0.71 N
GLENWOOD___4 23550	93.38 5.19 -49.29 N	149.90 4.12 -114.15 N	112.87 3.70 -80.21 N	36.03 3.73 -1.94 N	33.92 3.70 0.00 N	189.77 3.81 -154.67 N	84.92 5.22 -37.83 N	42.24 3.88 -6.21 N	77.44 4.99 -31.43 N	101.11 6.30 -45.25 N	375.88 5.93 -323.35 N	95.82 5.88 -42.31 N	104.84 6.04 -50.49 N	106.22 6.00 -51.59 N	100.50 6.42 -41.80 N	271.83 6.71 -210.91 N	686.82 2.78 -652.65 N	1005.68 2.33 -976.05 N	207.12 2.83 -172.47 N	171.58 3.83 -126.92 N	178.53 3.40 -138.87 N	164.62 3.07 -126.13 N	43.83 3.84 0.00 N	38.89 3.89 -0.71 N
GLENWOOD___5 23614	93.38 5.19 -49.29 N	149.90 4.12 -114.15 N	112.87 3.70 -80.21 N	36.03 3.73 -1.94 N	33.92 3.70 0.00 N	189.77 3.81 -154.67 N	84.92 5.22 -37.83 N	42.24 3.88 -6.21 N	77.44 4.99 -31.43 N	101.11 6.30 -45.25 N	375.88 5.93 -323.35 N	95.82 5.88 -42.31 N	104.84 6.04 -50.49 N	106.22 6.00 -51.59 N	100.50 6.42 -41.80 N	271.83 6.71 -210.91 N	686.82 2.78 -652.65 N	1005.68 2.33 -976.05 N	207.12 2.83 -172.47 N	171.58 3.83 -126.92 N	178.53 3.40 -138.87 N	164.62 3.07 -126.13 N	43.83 3.84 0.00 N	38.89 3.89 -0.71 N
GLOBAL GREEN_PORT_GT1 23814	58.40 9.03 -10.48 N	71.47 6.81 -33.03 N	91.51 6.06 -56.48 N	36.85 6.08 -0.41 N	36.22 6.00 0.00 N	192.56 6.60 -154.67 N	59.47 9.73 -7.88 N	41.05 7.61 -1.29 N	55.82 10.48 -4.33 N	96.41 13.88 -32.97 N	219.05 12.26 -160.18 N	99.30 10.72 -40.94 N	108.76 11.42 -49.02 N	87.02 10.88 -27.51 N	77.15 11.21 -13.67 N	234.89 11.45 -169.23 N	675.14 4.70 -639.05 N	1007.52 4.18 -976.05 N	206.62 5.19 -169.61 N	147.59 7.10 -99.67 N	182.37 7.24 -138.87 N	169.01 7.46 -126.13 N	47.79 7.80 0.00 N	42.51 7.51 -0.71 N
GLOBE___DSASP 323697	36.76 -2.13 0.00 N	29.89 -1.74 0.00 N	27.14 -1.82 0.00 N	28.34 -2.02 0.00 N	28.30 -1.92 0.00 N	29.45 -1.84 0.00 N	38.78 -3.09 0.00 N	29.06 -3.09 0.00 N	37.02 -3.99 0.00 N	44.05 -5.52 0.00 N	41.48 -5.12 0.00 N	42.49 -5.15 0.00 N	42.91 -5.40 0.00 N	43.40 -5.23 0.00 N	46.96 -5.32 0.00 N	48.82 -5.40 0.00 N	28.71 -2.68 0.00 N	25.19 -2.10 0.00 N	29.27 -2.55 0.00 N	37.69 -3.14 0.00 N	33.44 -2.82 0.00 N	32.48 -2.95 0.00 N	36.33 -3.66 0.00 N	31.59 -2.70 0.00 N
GOETHSLN___LBMP 323567	39.15 4.47 4.21 N	35.19 3.57 0.00 N	32.17 3.21 0.00 N	33.67 3.31 0.00 N	33.55 3.33 0.00 N	34.71 3.42 0.00 N	46.57 4.70 0.00 N	35.80 3.65 0.00 N	45.47 4.46 0.00 N	56.77 5.51 -1.70 N	12.89 5.14 38.86 N	81.31 5.15 -28.53 N	54.72 5.06 -1.35 N	60.97 4.97 -7.37 N	55.20 5.25 2.33 N	90.44 5.40 -30.83 N	208.79 2.14 -175.26 N	304.53 1.81 -275.43 N	87.00 2.11 -53.07 N	60.51 2.87 -16.83 N	132.26 2.61 -93.39 N	86.08 2.46 -48.20 N	40.73 3.50 2.76 N	16.92 3.56 20.93 N
GOODYEAR_LAKE_HYD 323669	40.78 1.89 -0.01 N	33.11 1.49 0.00 N	30.30 1.33 0.00 N	31.74 1.38 0.00 N	31.64 1.41 0.00 N	32.78 1.49 0.00 N	44.09 2.23 0.00 N	33.93 1.78 0.00 N	43.38 2.36 0.00 N	52.85 3.17 -0.12 N	50.07 3.05 -0.42 N	52.54 3.22 -1.69 N	52.90 3.19 -1.40 N	52.72 3.27 -0.82 N	55.99 3.54 -0.17 N	64.41 3.68 -6.51 N	61.92 1.93 -28.61 N	72.39 1.63 -43.47 N	41.34 1.92 -7.61 N	47.77 2.55 -4.40 N	44.68 2.23 -6.19 N	43.11 2.07 -5.62 N	42.29 2.31 0.00 N	36.34 2.02 -0.03 N

GOUDEY___7 23579	39.49 0.60 0.00 N	32.07 0.45 0.00 N	29.39 0.43 0.00 N	30.81 0.45 0.00 N	30.74 0.51 0.00 N	31.79 0.50 0.00 N	42.59 0.72 0.00 N	32.62 0.47 0.00 N	41.65 0.63 0.00 N	50.38 0.81 0.00 N	47.37 0.77 0.00 N	48.52 0.88 0.00 N	48.94 0.64 0.00 N	49.29 0.66 0.00 N	53.05 0.77 0.00 N	59.31 0.93 -4.17 N	52.98 0.51 -21.08 N	59.66 0.34 -32.04 N	37.83 0.40 -5.61 N	44.77 0.71 -3.24 N	41.47 0.65 -4.56 N	39.96 0.39 -4.14 N	40.28 0.30 0.00 N	34.79 0.50 0.00 N
GOUDEY___8 23580	39.44 0.56 0.00 N	32.04 0.42 0.00 N	29.36 0.39 0.00 N	30.78 0.42 0.00 N	30.71 0.49 0.00 N	31.76 0.47 0.00 N	42.55 0.68 0.00 N	32.59 0.44 0.00 N	41.59 0.58 0.00 N	50.32 0.76 0.00 N	47.31 0.71 0.00 N	48.45 0.81 0.00 N	48.88 0.57 0.00 N	49.21 0.58 0.00 N	52.97 0.69 0.00 N	59.22 0.84 -4.17 N	52.93 0.46 -21.08 N	59.63 0.30 -32.04 N	37.78 0.36 -5.61 N	44.72 0.66 -3.24 N	41.42 0.60 -4.56 N	39.91 0.35 -4.14 N	40.24 0.25 0.00 N	34.75 0.46 0.00 N
GOWANUS_GT1_1 24077	118.24 5.03 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.22 5.64 -60.94 N	118.27 5.64 -64.32 N	118.28 5.56 -64.09 N	118.24 5.83 -60.14 N	241.25 5.97 -181.06 N	674.90 2.14 -641.37 N	1004.94 1.87 -975.77 N	204.65 2.11 -170.73 N	142.65 3.06 -98.77 N	177.87 2.77 -138.83 N	173.93 2.69 -135.82 N	107.44 3.91 -63.53 N	113.02 4.00 -74.73 N
GOWANUS_GT1_2 24078	118.24 5.03 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.22 5.64 -60.94 N	118.27 5.64 -64.32 N	118.28 5.56 -64.09 N	118.24 5.83 -60.14 N	241.25 5.97 -181.06 N	674.90 2.14 -641.37 N	1004.94 1.87 -975.77 N	204.65 2.11 -170.73 N	142.65 3.06 -98.77 N	177.87 2.77 -138.83 N	173.93 2.69 -135.82 N	107.44 3.91 -63.53 N	113.02 4.00 -74.73 N
GOWANUS_GT1_3 24079	118.24 5.03 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.22 5.64 -60.94 N	118.27 5.64 -64.32 N	118.28 5.56 -64.09 N	118.24 5.83 -60.14 N	241.25 5.97 -181.06 N	674.90 2.14 -641.37 N	1004.94 1.87 -975.77 N	204.65 2.11 -170.73 N	142.65 3.06 -98.77 N	177.87 2.77 -138.83 N	173.93 2.69 -135.82 N	107.44 3.91 -63.53 N	113.02 4.00 -74.73 N
GOWANUS_GT1_4 24080	118.24 5.03 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.22 5.64 -60.94 N	118.27 5.64 -64.32 N	118.28 5.56 -64.09 N	118.24 5.83 -60.14 N	241.25 5.97 -181.06 N	674.90 2.14 -641.37 N	1004.94 1.87 -975.77 N	204.65 2.11 -170.73 N	142.65 3.06 -98.77 N	177.87 2.77 -138.83 N	173.93 2.69 -135.82 N	107.44 3.91 -63.53 N	113.02 4.00 -74.73 N
GOWANUS_GT1_5 24084	118.24 5.03 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.22 5.64 -60.94 N	118.27 5.64 -64.32 N	118.28 5.56 -64.09 N	118.24 5.83 -60.14 N	241.25 5.97 -181.06 N	674.90 2.14 -641.37 N	1004.94 1.87 -975.77 N	204.65 2.11 -170.73 N	142.65 3.06 -98.77 N	177.87 2.77 -138.83 N	173.93 2.69 -135.82 N	107.44 3.91 -63.53 N	113.02 4.00 -74.73 N
GOWANUS_GT1_6 24111	118.24 5.03 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.22 5.64 -60.94 N	118.27 5.64 -64.32 N	118.28 5.56 -64.09 N	118.24 5.83 -60.14 N	241.25 5.97 -181.06 N	674.90 2.14 -641.37 N	1004.94 1.87 -975.77 N	204.65 2.11 -170.73 N	142.65 3.06 -98.77 N	177.87 2.77 -138.83 N	173.93 2.69 -135.82 N	107.44 3.91 -63.53 N	113.02 4.00 -74.73 N
GOWANUS_GT1_7 24112	118.24 5.03 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.22 5.64 -60.94 N	118.27 5.64 -64.32 N	118.28 5.56 -64.09 N	118.24 5.83 -60.14 N	241.25 5.97 -181.06 N	674.90 2.14 -641.37 N	1004.94 1.87 -975.77 N	204.65 2.11 -170.73 N	142.65 3.06 -98.77 N	177.87 2.77 -138.83 N	173.93 2.69 -135.82 N	107.44 3.91 -63.53 N	113.02 4.00 -74.73 N
GOWANUS_GT1_8 24113	118.24 5.03 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.22 5.64 -60.94 N	118.27 5.64 -64.32 N	118.28 5.56 -64.09 N	118.24 5.83 -60.14 N	241.25 5.97 -181.06 N	674.90 2.14 -641.37 N	1004.94 1.87 -975.77 N	204.65 2.11 -170.73 N	142.65 3.06 -98.77 N	177.87 2.77 -138.83 N	173.93 2.69 -135.82 N	107.44 3.91 -63.53 N	113.02 4.00 -74.73 N
GOWANUS_GT2_1 24114	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.26 5.85 -60.14 N	241.26 5.98 -181.06 N	674.90 2.13 -641.37 N	1004.94 1.87 -975.77 N	204.66 2.11 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
GOWANUS_GT2_2 24115	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.26 5.85 -60.14 N	241.26 5.98 -181.06 N	674.90 2.13 -641.37 N	1004.94 1.87 -975.77 N	204.66 2.11 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
GOWANUS_GT2_3 24116	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.26 5.85 -60.14 N	241.26 5.98 -181.06 N	674.90 2.13 -641.37 N	1004.94 1.87 -975.77 N	204.66 2.11 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
GOWANUS_GT2_4 24117	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.26 5.85 -60.14 N	241.26 5.98 -181.06 N	674.90 2.13 -641.37 N	1004.94 1.87 -975.77 N	204.66 2.11 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 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	N	N
GOWANUS_GT2_5 24118	118.25 <i>5.04</i> <i>-74.32</i> N	112.98 <i>4.03</i> <i>-77.33</i> N	91.44 <i>3.61</i> <i>-58.87</i> N	97.10 <i>3.71</i> <i>-63.03</i> N	86.32 <i>3.69</i> <i>-52.40</i> N	97.08 <i>3.81</i> <i>-61.98</i> N	96.33 <i>5.27</i> <i>-49.19</i> N	91.35 <i>4.06</i> <i>-55.14</i> N	88.11 <i>4.97</i> <i>-42.13</i> N	107.34 <i>6.14</i> <i>-51.64</i> N	95.82 <i>5.64</i> <i>-43.58</i> N	114.23 <i>5.65</i> <i>-60.94</i> N	118.28 <i>5.65</i> <i>-64.32</i> N	118.30 <i>5.58</i> <i>-64.09</i> N	118.26 <i>5.85</i> <i>-60.14</i> N	241.26 <i>5.98</i> <i>-181.06</i> N	674.90 <i>2.13</i> <i>-641.37</i> N	1004.94 <i>1.87</i> <i>-975.77</i> N	204.66 <i>2.11</i> <i>-170.73</i> N	142.66 <i>3.08</i> <i>-98.77</i> N	177.89 <i>2.80</i> <i>-138.83</i> N	173.94 <i>2.70</i> <i>-135.82</i> N	107.45 <i>3.92</i> <i>-63.53</i> N	113.03 <i>4.01</i> <i>-74.73</i> N					
GOWANUS_GT2_6 24119	118.25 <i>5.04</i> <i>-74.32</i> N	112.98 <i>4.03</i> <i>-77.33</i> N	91.44 <i>3.61</i> <i>-58.87</i> N	97.10 <i>3.71</i> <i>-63.03</i> N	86.32 <i>3.69</i> <i>-52.40</i> N	97.08 <i>3.81</i> <i>-61.98</i> N	96.33 <i>5.27</i> <i>-49.19</i> N	91.35 <i>4.06</i> <i>-55.14</i> N	88.11 <i>4.97</i> <i>-42.13</i> N	107.34 <i>6.14</i> <i>-51.64</i> N	95.82 <i>5.64</i> <i>-43.58</i> N	114.23 <i>5.65</i> <i>-60.94</i> N	118.28 <i>5.65</i> <i>-64.32</i> N	118.30 <i>5.58</i> <i>-64.09</i> N	118.26 <i>5.85</i> <i>-60.14</i> N	241.26 <i>5.98</i> <i>-181.06</i> N	674.90 <i>2.13</i> <i>-641.37</i> N	1004.94 <i>1.87</i> <i>-975.77</i> N	204.66 <i>2.11</i> <i>-170.73</i> N	142.66 <i>3.08</i> <i>-98.77</i> N	177.89 <i>2.80</i> <i>-138.83</i> N	173.94 <i>2.70</i> <i>-135.82</i> N	107.45 <i>3.92</i> <i>-63.53</i> N	113.03 <i>4.01</i> <i>-74.73</i> N					
GOWANUS_GT2_7 24120	118.25 <i>5.04</i> <i>-74.32</i> N	112.98 <i>4.03</i> <i>-77.33</i> N	91.44 <i>3.61</i> <i>-58.87</i> N	97.10 <i>3.71</i> <i>-63.03</i> N	86.32 <i>3.69</i> <i>-52.40</i> N	97.08 <i>3.81</i> <i>-61.98</i> N	96.33 <i>5.27</i> <i>-49.19</i> N	91.35 <i>4.06</i> <i>-55.14</i> N	88.11 <i>4.97</i> <i>-42.13</i> N	107.34 <i>6.14</i> <i>-51.64</i> N	95.82 <i>5.64</i> <i>-43.58</i> N	114.23 <i>5.65</i> <i>-60.94</i> N	118.28 <i>5.65</i> <i>-64.32</i> N	118.30 <i>5.58</i> <i>-64.09</i> N	118.26 <i>5.85</i> <i>-60.14</i> N	241.26 <i>5.98</i> <i>-181.06</i> N	674.90 <i>2.13</i> <i>-641.37</i> N	1004.94 <i>1.87</i> <i>-975.77</i> N	204.66 <i>2.11</i> <i>-170.73</i> N	142.66 <i>3.08</i> <i>-98.77</i> N	177.89 <i>2.80</i> <i>-138.83</i> N	173.94 <i>2.70</i> <i>-135.82</i> N	107.45 <i>3.92</i> <i>-63.53</i> N	113.03 <i>4.01</i> <i>-74.73</i> N					
GOWANUS_GT2_8 24121	118.25 <i>5.04</i> <i>-74.32</i> N	112.98 <i>4.03</i> <i>-77.33</i> N	91.44 <i>3.61</i> <i>-58.87</i> N	97.10 <i>3.71</i> <i>-63.03</i> N	86.32 <i>3.69</i> <i>-52.40</i> N	97.08 <i>3.81</i> <i>-61.98</i> N	96.33 <i>5.27</i> <i>-49.19</i> N	91.35 <i>4.06</i> <i>-55.14</i> N	88.11 <i>4.97</i> <i>-42.13</i> N	107.34 <i>6.14</i> <i>-51.64</i> N	95.82 <i>5.64</i> <i>-43.58</i> N	114.23 <i>5.65</i> <i>-60.94</i> N	118.28 <i>5.65</i> <i>-64.32</i> N	118.30 <i>5.58</i> <i>-64.09</i> N	118.26 <i>5.85</i> <i>-60.14</i> N	241.26 <i>5.98</i> <i>-181.06</i> N	674.90 <i>2.13</i> <i>-641.37</i> N	1004.94 <i>1.87</i> <i>-975.77</i> N	204.66 <i>2.11</i> <i>-170.73</i> N	142.66 <i>3.08</i> <i>-98.77</i> N	177.89 <i>2.80</i> <i>-138.83</i> N	173.94 <i>2.70</i> <i>-135.82</i> N	107.45 <i>3.92</i> <i>-63.53</i> N	113.03 <i>4.01</i> <i>-74.73</i> N					
GOWANUS_GT3_1 24122	118.24 <i>5.03</i> <i>-74.32</i> N	112.98 <i>4.03</i> <i>-77.33</i> N	91.44 <i>3.61</i> <i>-58.87</i> N	97.10 <i>3.71</i> <i>-63.03</i> N	86.32 <i>3.69</i> <i>-52.40</i> N	97.08 <i>3.81</i> <i>-61.98</i> N	96.33 <i>5.27</i> <i>-49.19</i> N	91.35 <i>4.06</i> <i>-55.1</i>																					

24131	5.04 -74.32 N	4.03 -77.33 N	3.61 -58.87 N	3.71 -63.03 N	3.69 -52.40 N	3.81 -61.98 N	5.27 -49.19 N	4.06 -55.14 N	4.97 -42.13 N	6.14 -51.64 N	5.64 -43.58 N	5.65 -60.94 N	5.65 -64.32 N	5.58 -64.09 N	5.85 -60.14 N	5.98 -181.06 N	2.13 -641.37 N	1.87 -975.77 N	2.11 -170.73 N	3.08 -98.77 N	2.80 -138.83 N	2.70 -135.82 N	3.92 -63.53 N	4.01 -74.73 N
GOWANUS_GT4_3 24132	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.26 5.85 -60.14 N	241.26 5.98 -181.06 N	674.90 2.13 -641.37 N	1004.94 1.87 -975.77 N	204.66 2.11 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
GOWANUS_GT4_4 24133	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.26 5.85 -60.14 N	241.26 5.98 -181.06 N	674.90 2.13 -641.37 N	1004.94 1.87 -975.77 N	204.66 2.11 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
GOWANUS_GT4_5 24134	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.26 5.85 -60.14 N	241.26 5.98 -181.06 N	674.90 2.13 -641.37 N	1004.94 1.87 -975.77 N	204.66 2.11 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
GOWANUS_GT4_6 24135	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.26 5.85 -60.14 N	241.26 5.98 -181.06 N	674.90 2.13 -641.37 N	1004.94 1.87 -975.77 N	204.66 2.11 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
GOWANUS_GT4_7 24136	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.26 5.85 -60.14 N	241.26 5.98 -181.06 N	674.90 2.13 -641.37 N	1004.94 1.87 -975.77 N	204.66 2.11 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
GOWANUS_GT4_8 24137	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.26 5.85 -60.14 N	241.26 5.98 -181.06 N	674.90 2.13 -641.37 N	1004.94 1.87 -975.77 N	204.66 2.11 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
GREENIDGE___3 23582	38.97 0.08 0.00 N	31.65 0.02 0.00 N	28.95 -0.01 0.00 N	30.35 -0.01 0.00 N	30.36 0.13 0.00 N	31.50 0.21 0.00 N	42.19 0.32 0.00 N	32.33 0.18 0.00 N	41.34 0.32 0.00 N	49.88 0.31 0.00 N	46.98 0.38 0.00 N	48.25 0.62 0.00 N	48.70 0.39 0.00 N	49.13 0.50 0.00 N	52.95 0.67 0.00 N	55.12 0.90 0.00 N	32.04 0.65 0.00 N	27.82 0.53 0.00 N	32.46 0.65 0.00 N	41.80 0.98 0.00 N	37.04 0.77 0.00 N	35.93 0.51 0.00 N	40.12 0.13 0.00 N	34.55 0.25 0.00 N
GREENIDGE___4 23583	38.97 0.08 0.00 N	31.65 0.02 0.00 N	28.95 -0.01 0.00 N	30.35 -0.01 0.00 N	30.36 0.13 0.00 N	31.50 0.21 0.00 N	42.19 0.32 0.00 N	32.33 0.18 0.00 N	41.34 0.32 0.00 N	49.88 0.31 0.00 N	46.98 0.38 0.00 N	48.25 0.62 0.00 N	48.70 0.39 0.00 N	49.13 0.50 0.00 N	52.95 0.67 0.00 N	55.12 0.90 0.00 N	32.04 0.65 0.00 N	27.82 0.53 0.00 N	32.46 0.65 0.00 N	41.80 0.98 0.00 N	37.04 0.77 0.00 N	35.93 0.51 0.00 N	40.12 0.13 0.00 N	34.55 0.25 0.00 N
GROVEVILLE___HYD 323602	43.82 4.72 -0.22 N	35.35 3.72 0.00 N	32.28 3.32 0.00 N	33.75 3.39 0.00 N	33.59 3.37 0.00 N	34.76 3.47 0.00 N	46.70 4.84 0.00 N	35.99 3.84 0.00 N	45.86 4.85 0.00 N	57.93 6.11 -2.25 N	60.55 5.82 -8.13 N	86.38 5.93 -32.80 N	81.35 5.96 -27.09 N	70.43 5.96 -15.84 N	62.07 6.38 -3.40 N	188.30 6.61 -127.48 N	595.04 3.03 -560.61 N	881.76 2.56 -851.91 N	183.89 3.02 -149.06 N	131.02 3.97 -86.23 N	161.03 3.56 -121.21 N	148.82 3.31 -110.09 N	44.12 4.13 0.00 N	38.79 3.92 -0.57 N
HAMPSHIRE___PAPER_HYD 323593	36.89 -2.00 0.00 N	29.66 -1.96 0.00 N	27.01 -1.96 0.00 N	28.41 -1.95 0.00 N	28.17 -2.06 0.00 N	29.32 -1.98 0.00 N	39.46 -2.41 0.00 N	30.45 -1.70 0.00 N	39.02 -1.99 0.00 N	47.14 -2.43 0.00 N	44.45 -2.16 0.00 N	45.52 -2.11 0.00 N	46.20 -2.11 0.00 N	46.59 -2.05 0.00 N	50.05 -2.23 0.00 N	51.96 -2.26 0.00 N	30.30 -1.09 0.00 N	26.39 -0.91 0.00 N	30.68 -1.14 0.00 N	39.23 -1.59 0.00 N	34.77 -1.49 0.00 N	34.13 -1.29 0.00 N	38.24 -1.75 0.00 N	32.48 -1.82 0.00 N
HARDSCRABBLE_WT_PWR 323673	40.95 2.06 0.00 N	33.24 1.62 0.00 N	30.50 1.54 0.00 N	31.94 1.58 0.00 N	31.68 1.45 0.00 N	32.82 1.53 0.00 N	45.99 4.12 0.00 N	35.58 3.44 0.00 N	45.49 4.48 0.00 N	54.09 4.53 0.00 N	49.44 2.84 0.00 N	50.44 2.80 0.00 N	51.21 2.90 0.00 N	51.33 2.70 0.00 N	55.43 3.15 0.00 N	57.58 3.36 0.00 N	32.68 1.29 0.00 N	27.99 0.70 0.00 N	32.59 0.78 0.00 N	41.88 1.06 0.00 N	37.38 1.11 0.00 N	36.25 0.83 0.00 N	40.91 0.93 0.00 N	35.26 0.97 0.00 N
HARZA MOOSE___RIVER 24016	38.61 -0.28 0.00 N	31.31 -0.31 0.00 N	28.57 -0.39 0.00 N	29.99 -0.38 0.00 N	29.85 -0.38 0.00 N	30.99 -0.30 0.00 N	41.68 -0.18 0.00 N	32.16 0.01 0.00 N	41.17 0.15 0.00 N	49.84 0.28 0.00 N	46.97 0.37 0.00 N	48.11 0.48 0.00 N	48.74 0.44 0.00 N	49.14 0.51 0.00 N	52.87 0.59 0.00 N	54.83 0.62 0.00 N	31.79 0.40 0.00 N	27.64 0.35 0.00 N	32.18 0.37 0.00 N	41.23 0.41 0.00 N	36.61 0.34 0.00 N	35.73 0.31 0.00 N	40.05 0.06 0.00 N	38.77 -0.10 0.00 N
HEMPSTEAD____ 23647	99.27 5.14 -55.24 N	162.37 4.09 -126.66 N	115.55 3.67 -82.91 N	36.15 3.69 -2.10 N	33.87 3.64 0.00 N	189.72 3.77 -154.67 N	89.47 5.15 -42.45 N	42.96 3.84 -6.97 N	81.67 5.04 -35.61 N	102.98 6.33 -47.08 N	392.23 5.92 -339.71 N	95.83 5.75 -42.44 N	104.82 5.88 -50.64 N	108.45 5.81 -54.00 N	104.02 6.24 -45.50 N	277.48 6.62 -216.64 N	688.05 2.60 -654.05 N	1005.46 2.12 -976.05 N	207.22 2.65 -172.76 N	174.15 3.67 -129.66 N	178.45 3.32 -138.87 N	164.52 2.97 -126.13 N	43.62 3.63 0.00 N	38.77 3.76 -0.71 N

HICKLING___1 23621	39.34 0.46 0.00 N	31.90 0.27 0.00 N	29.20 0.24 0.00 N	30.64 0.28 0.00 N	30.63 0.41 0.00 N	31.70 0.41 0.00 N	42.51 0.64 0.00 N	32.46 0.31 0.00 N	41.52 0.50 0.00 N	50.22 0.65 0.00 N	47.25 0.65 0.00 N	48.52 0.88 0.00 N	48.77 0.46 0.00 N	49.07 0.43 0.00 N	52.90 0.62 0.00 N	55.12 0.91 0.00 N	32.06 0.67 0.00 N	27.71 0.41 0.00 N	32.28 0.47 0.00 N	41.74 0.92 0.00 N	37.10 0.84 0.00 N	35.82 0.40 0.00 N	40.07 0.09 0.00 N	34.71 0.42 0.00 N
HICKLING___2 23622	39.34 0.46 0.00 N	31.90 0.27 0.00 N	29.20 0.24 0.00 N	30.64 0.28 0.00 N	30.63 0.41 0.00 N	31.70 0.41 0.00 N	42.51 0.64 0.00 N	32.46 0.31 0.00 N	41.52 0.50 0.00 N	50.22 0.65 0.00 N	47.25 0.65 0.00 N	48.52 0.88 0.00 N	48.77 0.46 0.00 N	49.07 0.43 0.00 N	52.90 0.62 0.00 N	55.12 0.91 0.00 N	32.06 0.67 0.00 N	27.71 0.41 0.00 N	32.28 0.47 0.00 N	41.74 0.92 0.00 N	37.10 0.84 0.00 N	35.82 0.40 0.00 N	40.07 0.09 0.00 N	34.71 0.42 0.00 N
HIGH FALLS___HY 23754	43.87 4.81 -0.17 N	35.39 3.77 0.00 N	32.30 3.33 0.00 N	33.83 3.47 0.00 N	33.73 3.50 0.00 N	34.97 3.68 0.00 N	47.11 5.25 0.00 N	36.32 4.17 0.00 N	46.28 5.27 0.00 N	57.92 6.60 -1.75 N	59.28 6.35 -6.33 N	79.68 6.51 -25.54 N	75.60 6.21 -21.09 N	67.26 6.30 -12.33 N	61.75 6.82 -2.65 N	172.01 7.12 -110.68 N	529.22 3.53 -494.30 N	781.39 2.96 -751.14 N	166.83 3.59 -131.43 N	121.45 4.60 -76.03 N	147.18 4.04 -106.87 N	136.30 3.81 -97.07 N	44.54 4.55 0.00 N	38.87 4.13 -0.44 N
HILLBURN___GT 23639	43.83 4.71 -0.24 N	35.34 3.72 0.00 N	32.25 3.29 0.00 N	33.71 3.35 0.00 N	33.54 3.32 0.00 N	34.70 3.41 0.00 N	46.59 4.72 0.00 N	35.83 3.68 0.00 N	45.57 4.55 0.00 N	57.84 5.81 -2.47 N	61.05 5.55 -8.90 N	89.24 5.68 -35.93 N	83.60 5.63 -29.67 N	71.55 5.58 -17.34 N	61.92 5.91 -3.73 N	194.19 6.07 -133.90 N	619.20 2.68 -585.13 N	918.86 2.40 -889.16 N	190.20 2.81 -155.58 N	134.52 3.70 -90.00 N	166.11 3.34 -126.50 N	153.50 3.18 -114.90 N	44.07 4.08 0.00 N	38.86 3.95 -0.62 N
HISHELDN_WT_PWR 323625	37.51 -1.38 0.00 N	30.41 -1.21 0.00 N	27.78 -1.18 0.00 N	29.10 -1.26 0.00 N	29.19 -1.04 0.00 N	30.29 -1.00 0.00 N	40.21 -1.66 0.00 N	30.34 -1.81 0.00 N	38.72 -2.30 0.00 N	46.41 -3.15 0.00 N	43.70 -2.91 0.00 N	44.83 -2.80 0.00 N	45.20 -3.11 0.00 N	45.60 -3.03 0.00 N	49.31 -2.97 0.00 N	51.37 -2.85 0.00 N	30.10 -1.29 0.00 N	26.23 -1.06 0.00 N	30.49 -1.33 0.00 N	39.36 -1.46 0.00 N	34.96 -1.30 0.00 N	33.87 -1.55 0.00 N	37.89 -2.10 0.00 N	32.90 -1.39 0.00 N
HOLTSVILLE_IC_1 23690	54.35 5.22 -10.25 N	68.27 4.11 -32.54 N	89.04 3.73 -56.34 N	34.45 3.69 -0.40 N	33.86 3.63 0.00 N	190.00 4.04 -154.67 N	55.12 5.56 -7.70 N	37.63 4.22 -1.26 N	50.84 5.66 -4.16 N	89.65 7.19 -32.90 N	212.56 6.73 -159.23 N	94.32 5.75 -40.93 N	103.11 5.79 -49.01 N	81.24 5.24 -27.37 N	71.02 5.24 -13.50 N	228.46 5.27 -168.98 N	671.88 1.53 -638.97 N	1004.46 1.11 -976.05 N	203.24 1.83 -169.60 N	143.31 2.98 -99.52 N	178.22 3.09 -138.87 N	164.40 2.85 -126.13 N	43.39 3.40 0.00 N	38.82 3.81 -0.71 N
HOLTSVILLE_IC_10 23699	55.67 5.61 -11.17 N	70.50 4.39 -34.48 N	89.85 3.99 -56.90 N	34.75 3.95 -0.44 N	34.12 3.89 0.00 N	190.29 4.34 -154.67 N	56.27 5.99 -8.41 N	38.15 4.62 -1.38 N	52.04 6.22 -4.81 N	90.66 7.90 -33.19 N	217.02 7.42 -163.00 N	95.04 6.44 -40.97 N	103.44 6.09 -49.05 N	82.05 5.49 -27.93 N	71.96 5.51 -14.17 N	229.70 5.52 -169.96 N	672.33 1.66 -639.28 N	1004.54 1.20 -976.05 N	203.42 1.94 -169.66 N	144.21 3.25 -100.15 N	178.61 3.48 -138.87 N	164.81 3.26 -126.13 N	43.81 3.82 0.00 N	39.15 4.15 -0.71 N
HOLTSVILLE_IC_2 23691	54.35 5.22 -10.25 N	68.27 4.11 -32.54 N	89.04 3.73 -56.34 N	34.45 3.69 -0.40 N	33.86 3.63 0.00 N	190.00 4.04 -154.67 N	55.12 5.56 -7.70 N	37.63 4.22 -1.26 N	50.84 5.66 -4.16 N	89.65 7.19 -32.90 N	212.56 6.73 -159.23 N	94.32 5.75 -40.93 N	103.11 5.79 -49.01 N	81.24 5.24 -27.37 N	71.02 5.24 -13.50 N	228.46 5.27 -168.98 N	671.88 1.53 -638.97 N	1004.46 1.11 -976.05 N	203.24 1.83 -169.60 N	143.31 2.98 -99.52 N	178.22 3.09 -138.87 N	164.40 2.85 -126.13 N	43.39 3.40 0.00 N	38.82 3.81 -0.71 N
HOLTSVILLE_IC_3 23692	54.35 5.22 -10.25 N	68.27 4.11 -32.54 N	89.04 3.73 -56.34 N	34.45 3.69 -0.40 N	33.86 3.63 0.00 N	190.00 4.04 -154.67 N	55.12 5.56 -7.70 N	37.63 4.22 -1.26 N	50.84 5.66 -4.16 N	89.65 7.19 -32.90 N	212.56 6.73 -159.23 N	94.32 5.75 -40.93 N	103.11 5.79 -49.01 N	81.24 5.24 -27.37 N	71.02 5.24 -13.50 N	228.46 5.27 -168.98 N	671.88 1.53 -638.97 N	1004.46 1.11 -976.05 N	203.24 1.83 -169.60 N	143.31 2.98 -99.52 N	178.22 3.09 -138.87 N	164.40 2.85 -126.13 N	43.39 3.40 0.00 N	38.82 3.81 -0.71 N
HOLTSVILLE_IC_4 23693	54.35 5.22 -10.25 N	68.27 4.11 -32.54 N	89.04 3.73 -56.34 N	34.45 3.69 -0.40 N	33.86 3.63 0.00 N	190.00 4.04 -154.67 N	55.12 5.56 -7.70 N	37.63 4.22 -1.26 N	50.84 5.66 -4.16 N	89.65 7.19 -32.90 N	212.56 6.73 -159.23 N	94.32 5.75 -40.93 N	103.11 5.79 -49.01 N	81.24 5.24 -27.37 N	71.02 5.24 -13.50 N	228.46 5.27 -168.98 N	671.88 1.53 -638.97 N	1004.46 1.11 -976.05 N	203.24 1.83 -169.60 N	143.31 2.98 -99.52 N	178.22 3.09 -138.87 N	164.40 2.85 -126.13 N	43.39 3.40 0.00 N	38.82 3.81 -0.71 N
HOLTSVILLE_IC_5 23694	54.35 5.22 -10.25 N	68.27 4.11 -32.54 N	89.04 3.73 -56.34 N	34.45 3.69 -0.40 N	33.86 3.63 0.00 N	190.00 4.04 -154.67 N	55.12 5.56 -7.70 N	37.63 4.22 -1.26 N	50.84 5.66 -4.16 N	89.65 7.19 -32.90 N	212.56 6.73 -159.23 N	94.32 5.75 -40.93 N	103.11 5.79 -49.01 N	81.24 5.24 -27.37 N	71.02 5.24 -13.50 N	228.46 5.27 -168.98 N	671.88 1.53 -638.97 N	1004.46 1.11 -976.05 N	203.24 1.83 -169.60 N	143.31 2.98 -99.52 N	178.22 3.09 -138.87 N	164.40 2.85 -126.13 N	43.39 3.40 0.00 N	38.82 3.81 -0.71 N
HOLTSVILLE_IC_6 23695	55.67 5.61 -11.17 N	70.50 4.39 -34.48 N	89.85 3.99 -56.90 N	34.75 3.95 -0.44 N	34.12 3.89 0.00 N	190.29 4.34 -154.67 N	56.27 5.99 -8.41 N	38.15 4.62 -1.38 N	52.04 6.22 -4.81 N	90.66 7.90 -33.19 N	217.02 7.42 -163.00 N	95.04 6.44 -40.97 N	103.44 6.09 -49.05 N	82.05 5.49 -27.93 N	71.96 5.51 -14.17 N	229.70 5.52 -169.96 N	672.33 1.66 -639.28 N	1004.54 1.20 -976.05 N	203.42 1.94 -169.66 N	144.21 3.25 -100.15 N	178.61 3.48 -138.87 N	164.81 3.26 -126.13 N	43.81 3.82 0.00 N	39.15 4.15 -0.71 N
HOLTSVILLE_IC_7 23696	55.67 5.61 -11.17 N	70.50 4.39 -34.48 N	89.85 3.99 -56.90 N	34.75 3.95 -0.44 N	34.12 3.89 0.00 N	190.29 4.34 -154.67 N	56.27 5.99 -8.41 N	38.15 4.62 -1.38 N	52.04 6.22 -4.81 N	90.66 7.90 -33.19 N	217.02 7.42 -163.00 N	95.04 6.44 -40.97 N	103.44 6.09 -49.05 N	82.05 5.49 -27.93 N	71.96 5.51 -14.17 N	229.70 5.52 -169.96 N	672.33 1.66 -639.28 N	1004.54 1.20 -976.05 N	203.42 1.94 -169.66 N	144.21 3.25 -100.15 N	178.61 3.48 -138.87 N	164.81 3.26 -126.13 N	43.81 3.82 0.00 N	39.15 4.15 -0.71 N
HOLTSVILLE_IC_8 23697	55.67 5.61 -11.17 N	70.50 4.39 -34.48 N	89.85 3.99 -56.90 N	34.75 3.95 -0.44 N	34.12 3.89 0.00 N	190.29 4.34 -154.67 N	56.27 5.99 -8.41 N	38.15 4.62 -1.38 N	52.04 6.22 -4.81 N	90.66 7.90 -33.19 N	217.02 7.42 -163.00 N	95.04 6.44 -40.97 N	103.44 6.09 -49.05 N	82.05 5.49 -27.93 N	71.96 5.51 -14.17 N	229.70 5.52 -169.96 N	672.33 1.66 -639.28 N	1004.54 1.20 -976.05 N	203.42 1.94 -169.66 N	144.21 3.25 -100.15 N	178.61 3.48 -138.87 N	164.81 3.26 -126.13 N	43.81 3.82 0.00 N	39.15 4.15 -0.71 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	55.67 5.61 -11.17 N	70.50 4.39 -34.48 N	89.85 3.99 -56.90 N	34.75 3.95 -0.44 N	34.12 3.89 0.00 N	190.29 4.34 -154.67 N	56.27 5.99 -8.41 N	38.15 4.62 -1.38 N	52.04 6.22 -4.81 N	90.66 7.90 -33.19 N	217.02 7.42 -163.00 N	95.04 6.44 -40.97 N	103.44 6.09 -49.05 N	82.05 5.49 -27.93 N	71.96 5.51 -14.17 N	229.70 5.52 -169.96 N	672.33 1.66 -639.28 N	1004.54 1.20 -976.05 N	203.42 1.94 -169.66 N	144.21 3.25 -100.15 N	178.61 3.48 -138.87 N	164.81 3.26 -126.13 N	43.81 3.82 0.00 N	39.15 4.15 -0.71 N	
HOWARD_WT_PWR 323690	38.63 -0.26 0.00 N	31.35 -0.27 0.00 N	28.60 -0.36 0.00 N	30.06 -0.30 0.00 N	30.12 -0.11 0.00 N	31.28 -0.01 0.00 N	41.80 -0.07 0.00 N	31.95 -0.20 0.00 N	40.99 -0.02 0.00 N	49.45 -0.11 0.00 N	46.53 -0.07 0.00 N	47.87 0.23 0.00 N	48.28 -0.03 0.00 N	48.60 -0.04 0.00 N	52.40 0.12 0.00 N	54.77 0.55 0.00 N	31.96 0.57 0.00 N	27.74 0.44 0.00 N	32.25 0.43 0.00 N	41.61 0.79 0.00 N	36.93 0.67 0.00 N	35.74 0.32 0.00 N	39.85 -0.13 0.00 N	34.49 0.19 0.00 N	
HQ_GEN_CEDARS 23644	36.77 -2.12 0.00 N	29.67 -1.95 0.00 N	27.10 -1.87 0.00 N	28.43 -1.93 0.00 N	28.20 -2.03 0.00 N	29.27 -2.02 0.00 N	39.20 -2.66 0.00 N	30.14 -2.01 0.00 N	38.54 -2.47 0.00 N	46.35 -3.21 0.00 N	43.61 -2.99 0.00 N	44.63 -3.01 0.00 N	45.32 -2.99 0.00 N	45.66 -2.97 0.00 N	48.99 -3.28 0.00 N	50.92 -3.29 0.00 N	29.83 -1.56 0.00 N	26.06 -1.23 0.00 N	30.33 -1.49 0.00 N	38.80 -2.02 0.00 N	34.34 -1.92 0.00 N	33.87 -1.55 0.00 N	38.06 -1.93 0.00 N	32.29 -2.00 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	36.77 -2.12 0.00 N	29.67 -1.95 0.00 N	27.10 -1.87 0.00 N	28.43 -1.93 0.00 N	28.20 -2.03 0.00 N	29.27 -2.02 0.00 N	39.20 -2.66 0.00 N	30.14 -2.01 0.00 N	38.54 -2.47 0.00 N	46.35 -3.21 0.00 N	43.61 -2.99 0.00 N	44.63 -3.01 0.00 N	45.32 -2.99 0.00 N	45.66 -2.97 0.00 N	48.99 -3.28 0.00 N	50.92 -3.29 0.00 N	29.83 -1.56 0.00 N	26.06 -1.23 0.00 N	30.33 -1.49 0.00 N	38.80 -2.02 0.00 N	34.34 -1.92 0.00 N	33.87 -1.55 0.00 N	38.06 -1.93 0.00 N	35.03 -1.78 -3.29 N	
HQ_GEN_IMPORT 323601	37.13 -0.91 0.00 N	31.04 -0.82 0.00 N	28.20 -0.77 0.00 N	29.56 -0.80 0.00 N	28.66 -0.84 0.00 N	31.40 -0.90 0.00 N	34.04 -0.95 0.00 N	32.51 -0.88 0.00 N	40.17 -1.12 0.00 N	47.01 -1.29 0.00 N	48.26 -1.41 0.00 N	50.10 -1.47 0.00 N	46.57 -1.34 0.00 N	45.44 -1.26 0.00 N	48.10 -1.36 0.00 N	52.37 -1.51 0.00 N	0.00 -0.64 34.00 N	0.00 -0.65 32.14 N	8.66 -0.44 18.72 N	18.24 -0.69 14.93 N	17.05 -0.76 21.42 N	0.00 -0.62 30.63 N	9.86 -0.62 25.17 N	35.07 -0.84 -1.78 N	
HQ_GEN_WHEEL 23651	37.13 -0.91 0.00 N	31.04 -0.82 0.00 N	28.20 -0.77 0.00 N	29.56 -0.80 0.00 N	28.66 -0.84 0.00 N	31.40 -0.90 0.00 N	34.04 -0.95 0.00 N	32.51 -0.88 0.00 N	40.17 -1.12 0.00 N	47.01 -1.29 0.00 N	48.26 -1.41 0.00 N	50.10 -1.47 0.00 N	46.57 -1.34 0.00 N	45.44 -1.26 0.00 N	48.10 -1.36 0.00 N	52.37 -1.51 0.00 N	0.00 -0.64 34.00 N	0.00 -0.65 32.14 N	8.66 -0.44 18.72 N	18.24 -0.69 14.93 N	17.05 -0.76 21.42 N	0.00 -0.62 30.63 N	9.86 -0.62 25.17 N	35.07 -0.84 -1.78 N	
HUDSON_AVE_GT_3 23810	43.95 4.79 -0.27 N	35.46 3.83 0.00 N	32.39 3.43 0.00 N	33.87 3.51 0.00 N	33.73 3.51 0.00 N	34.91 3.61 0.00 N	46.85 4.98 0.00 N	36.03 3.88 0.00 N	45.79 4.77 0.00 N	58.33 5.95 -2.82 N	62.31 5.55 -10.16 N	94.21 5.58 -41.00 N	87.68 5.52 -33.85 N	73.87 5.44 -19.79 N	62.30 5.78 -4.25 N	207.91 5.95 -147.74 N	675.93 2.43 -642.12 N	1005.10 2.04 -975.76 N	204.96 2.42 -170.73 N	142.85 3.27 -98.77 N	178.06 2.97 -138.83 N	164.30 2.79 -126.09 N	43.83 3.84 0.00 N	38.87 3.86 -0.71 N	
HUDSON_AVE_GT_4 23540	43.95 4.79 -0.27 N	35.46 3.83 0.00 N	32.39 3.43 0.00 N	33.87 3.51 0.00 N	33.73 3.51 0.00 N	34.91 3.61 0.00 N	46.85 4.98 0.00 N	36.03 3.88 0.00 N	45.79 4.77 0.00 N	58.33 5.95 -2.82 N	62.31 5.55 -10.16 N	94.21 5.58 -41.00 N	87.68 5.52 -33.85 N	73.87 5.44 -19.79 N	62.30 5.78 -4.25 N	207.91 5.95 -147.74 N	675.93 2.43 -642.12 N	1005.10 2.04 -975.76 N	204.96 2.42 -170.73 N	142.85 3.27 -98.77 N	178.06 2.97 -138.83 N	164.30 2.79 -126.09 N	43.83 3.84 0.00 N	38.87 3.86 -0.71 N	
HUDSON_AVE_GT_5 23657	43.95 4.79 -0.27 N	35.46 3.83 0.00 N	32.39 3.43 0.00 N	33.87 3.51 0.00 N	33.73 3.51 0.00 N	34.91 3.61 0.00 N	46.85 4.98 0.00 N	36.03 3.88 0.00 N	45.79 4.77 0.00 N	58.33 5.95 -2.82 N	62.31 5.55 -10.16 N	94.21 5.58 -41.00 N	87.68 5.52 -33.85 N	73.87 5.44 -19.79 N	62.30 5.78 -4.25 N	207.91 5.95 -147.74 N	675.93 2.43 -642.12 N	1005.10 2.04 -975.76 N	204.96 2.42 -170.73 N	142.85 3.27 -98.77 N	178.06 2.97 -138.83 N	164.30 2.79 -126.09 N	43.83 3.84 0.00 N	38.87 3.86 -0.71 N	
HUDSON_AVE_10 24168	43.81 4.65 -0.27 N	35.37 3.74 0.00 N	32.31 3.35 0.00 N	33.78 3.42 0.00 N	33.63 3.41 0.00 N	34.81 3.52 0.00 N	46.71 4.85 0.00 N	35.94 3.79 0.00 N	45.68 4.67 0.00 N	58.10 5.72 -2.82 N	62.06 5.30 -10.16 N	93.98 5.35 -41.00 N	87.45 5.29 -33.85 N	73.63 5.20 -19.79 N	62.08 5.55 -4.25 N	207.66 5.70 -147.74 N	675.78 2.27 -642.12 N	1004.97 1.91 -975.76 N	204.78 2.24 -170.73 N	142.61 3.03 -98.77 N	177.84 2.74 -138.83 N	164.08 2.56 -126.09 N	43.63 3.65 0.00 N	38.66 3.66 -0.71 N	
HUNTER_MOUNT___DRP 323613	42.65 3.68 -0.09 N	34.48 2.85 0.00 N	31.53 2.57 0.00 N	32.95 2.59 0.00 N	32.79 2.56 0.00 N	33.89 2.60 0.00 N	45.39 3.53 0.00 N	35.03 2.88 0.00 N	44.78 3.77 0.00 N	55.42 4.92 -0.94 N	54.73 4.74 -3.39 N	66.13 4.83 -13.66 N	64.52 4.93 -11.28 N	60.05 4.82 -6.60 N	58.86 5.16 -1.42 N	128.27 5.33 -68.73 N	346.54 2.54 -312.61 N	504.42 2.09 -475.04 N	117.35 2.42 -83.12 N	92.06 3.16 -48.08 N	106.72 2.87 -67.59 N	99.43 2.63 -61.39 N	43.15 3.16 0.00 N	37.52 2.99 -0.24 N	
HUNTINGTON_RES_REC 323705	55.55 5.36 -11.30 N	70.62 4.25 -34.75 N	89.80 3.87 -56.97 N	34.62 3.82 -0.44 N	33.95 3.72 0.00 N	189.86 3.90 -154.67 N	55.61 5.24 -8.51 N	37.50 3.95 -1.40 N	51.22 5.31 -4.90 N	89.60 6.81 -33.23 N	216.59 6.48 -163.51 N	94.66 6.06 -40.97 N	103.54 6.18 -49.05 N	82.62 5.98 -28.00 N	72.80 6.27 -14.25 N	230.73 6.42 -170.10 N	672.97 2.26 -639.32 N	1005.12 1.77 -976.05 N	203.94 2.45 -169.67 N	144.71 3.66 -100.23 N	178.58 3.45 -138.87 N	164.67 3.12 -126.13 N	43.66 3.68 0.00 N	38.87 3.87 -0.71 N	
HUNTLEY___63 23557	37.62 -1.27 0.00 N	30.54 -1.09 0.00 N	27.77 -1.19 0.00 N	29.06 -1.30 0.00 N	29.10 -1.13 0.00 N	30.22 -1.07 0.00 N	39.92 -1.95 0.00 N	29.89 -2.25 0.00 N	38.05 -2.97 0.00 N	45.29 -4.27 0.00 N	42.56 -4.05 0.00 N	43.62 -4.01 0.00 N	44.03 -4.28 0.00 N	44.54 -4.09 0.00 N	48.16 -4.12 0.00 N	50.10 -4.12 0.00 N	29.44 -1.95 0.00 N	25.78 -1.51 0.00 N	29.94 -1.87 0.00 N	38.55 -2.28 0.00 N	34.19 -2.08 0.00 N	33.18 -2.24 0.00 N	37.33 -2.65 0.00 N	32.56 -1.73 0.00 N	
HUNTLEY___64	37.62	30.54	27.77	29.06	29.10	30.22	39.92	29.89	38.05	45.29	42.56	43.62	44.03	44.54	48.16	50.10	29.44	25.78	29.94	38.55	34.19	33.18	37.33	32.56	

23558	-1.27 0.00 N	-1.09 0.00 N	-1.19 0.00 N	-1.30 0.00 N	-1.13 0.00 N	-1.07 0.00 N	-1.95 0.00 N	-2.25 0.00 N	-2.97 0.00 N	-4.27 0.00 N	-4.05 0.00 N	-4.01 0.00 N	-4.28 0.00 N	-4.09 0.00 N	-4.12 0.00 N	-4.12 0.00 N	-1.95 0.00 N	-1.51 0.00 N	-1.87 0.00 N	-2.28 0.00 N	-2.08 0.00 N	-2.24 0.00 N	-2.65 0.00 N	-1.73 0.00 N
HUNTLEY___65 23559	37.62 -1.27 0.00 N	30.54 -1.09 0.00 N	27.77 -1.19 0.00 N	29.06 -1.30 0.00 N	29.10 -1.13 0.00 N	30.22 -1.07 0.00 N	39.92 -1.95 0.00 N	29.89 -2.25 0.00 N	38.05 -2.97 0.00 N	45.29 -4.27 0.00 N	42.56 -4.05 0.00 N	43.62 -4.01 0.00 N	44.03 -4.28 0.00 N	44.54 -4.09 0.00 N	48.16 -4.12 0.00 N	50.10 -4.12 0.00 N	29.44 -1.95 0.00 N	25.78 -1.51 0.00 N	29.94 -1.87 0.00 N	38.55 -2.28 0.00 N	34.19 -2.08 0.00 N	33.18 -2.24 0.00 N	37.33 -2.65 0.00 N	32.56 -1.73 0.00 N
HUNTLEY___66 23560	37.62 -1.27 0.00 N	30.54 -1.09 0.00 N	27.77 -1.19 0.00 N	29.06 -1.30 0.00 N	29.10 -1.13 0.00 N	30.22 -1.07 0.00 N	39.92 -1.95 0.00 N	29.89 -2.25 0.00 N	38.05 -2.97 0.00 N	45.29 -4.27 0.00 N	42.56 -4.05 0.00 N	43.62 -4.01 0.00 N	44.03 -4.28 0.00 N	44.54 -4.09 0.00 N	48.16 -4.12 0.00 N	50.10 -4.12 0.00 N	29.44 -1.95 0.00 N	25.78 -1.51 0.00 N	29.94 -1.87 0.00 N	38.55 -2.28 0.00 N	34.19 -2.08 0.00 N	33.18 -2.24 0.00 N	37.33 -2.65 0.00 N	32.56 -1.73 0.00 N
HUNTLEY___67 23561	37.02 -1.87 0.00 N	30.03 -1.59 0.00 N	27.33 -1.63 0.00 N	28.61 -1.75 0.00 N	28.68 -1.54 0.00 N	29.79 -1.50 0.00 N	39.37 -2.50 0.00 N	29.56 -2.59 0.00 N	37.63 -3.39 0.00 N	44.89 -4.68 0.00 N	42.24 -4.36 0.00 N	43.32 -4.31 0.00 N	43.70 -4.61 0.00 N	44.19 -4.45 0.00 N	47.82 -4.46 0.00 N	49.79 -4.43 0.00 N	29.25 -2.15 0.00 N	25.60 -1.69 0.00 N	29.78 -2.04 0.00 N	38.37 -2.45 0.00 N	34.05 -2.22 0.00 N	33.01 -2.41 0.00 N	36.93 -3.06 0.00 N	32.10 -2.19 0.00 N
HUNTLEY___68 23562	37.02 -1.87 0.00 N	30.03 -1.59 0.00 N	27.33 -1.63 0.00 N	28.61 -1.75 0.00 N	28.68 -1.54 0.00 N	29.79 -1.50 0.00 N	39.37 -2.50 0.00 N	29.56 -2.59 0.00 N	37.63 -3.39 0.00 N	44.89 -4.68 0.00 N	42.24 -4.36 0.00 N	43.32 -4.31 0.00 N	43.70 -4.61 0.00 N	44.19 -4.45 0.00 N	47.82 -4.46 0.00 N	49.79 -4.43 0.00 N	29.25 -2.15 0.00 N	25.60 -1.69 0.00 N	29.78 -2.04 0.00 N	38.37 -2.45 0.00 N	34.05 -2.22 0.00 N	33.01 -2.41 0.00 N	36.93 -3.06 0.00 N	32.10 -2.19 0.00 N
HYLAND___LFGE 323620	38.42 -0.46 0.00 N	31.11 -0.51 0.00 N	28.34 -0.63 0.00 N	29.67 -0.68 0.00 N	29.76 -0.46 0.00 N	31.01 -0.28 0.00 N	41.50 -0.37 0.00 N	31.58 -0.57 0.00 N	40.58 -0.44 0.00 N	48.87 -0.70 0.00 N	46.24 -0.36 0.00 N	47.66 0.02 0.00 N	48.15 -0.15 0.00 N	48.61 -0.02 0.00 N	52.47 0.18 0.00 N	54.65 0.43 0.00 N	31.90 0.51 0.00 N	27.76 0.46 0.00 N	32.20 0.39 0.00 N	41.34 0.52 0.00 N	36.62 0.35 0.00 N	35.55 0.13 0.00 N	39.52 -0.46 0.00 N	34.04 -0.25 0.00 N
INDECK___CORINTH 23802	40.82 1.91 -0.02 N	33.15 1.53 0.00 N	30.45 1.48 0.00 N	31.74 1.38 0.00 N	31.69 1.46 0.00 N	32.79 1.50 0.00 N	43.89 2.03 0.00 N	34.03 1.88 0.00 N	43.80 2.78 0.00 N	53.58 3.76 -0.25 N	51.28 3.78 -0.90 N	54.77 3.50 -3.64 N	54.84 3.53 -3.00 N	53.97 3.58 -1.75 N	55.96 3.30 -0.38 N	68.84 3.05 -11.58 N	81.87 1.24 -49.24 N	103.07 0.96 -74.82 N	45.92 1.01 -13.09 N	50.11 1.72 -7.57 N	48.65 1.74 -10.64 N	46.43 1.34 -9.67 N	41.50 1.51 0.00 N	35.60 1.24 -0.06 N
INDECK___ILION 23567	40.21 1.33 0.00 N	32.69 1.07 0.00 N	29.98 1.01 0.00 N	31.41 1.05 0.00 N	31.23 1.00 0.00 N	32.33 1.04 0.00 N	43.95 2.08 0.00 N	33.87 1.72 0.00 N	43.27 2.26 0.00 N	51.94 2.38 0.00 N	48.27 1.67 0.00 N	49.29 1.65 0.00 N	50.03 1.72 0.00 N	50.27 1.64 0.00 N	54.14 1.86 0.00 N	56.16 1.94 0.00 N	32.26 0.87 0.00 N	27.88 0.59 0.00 N	32.47 0.66 0.00 N	41.69 0.88 0.00 N	37.14 0.87 0.00 N	36.14 0.72 0.00 N	40.75 0.76 0.00 N	35.04 0.75 0.00 N
INDECK___OLEAN 23982	38.58 -0.31 0.00 N	31.12 -0.50 0.00 N	28.52 -0.44 0.00 N	29.90 -0.46 0.00 N	29.77 -0.46 0.00 N	30.66 -0.63 0.00 N	40.40 -1.47 0.00 N	30.52 -1.63 0.00 N	39.34 -1.68 0.00 N	47.56 -2.00 0.00 N	45.00 -1.61 0.00 N	46.33 -1.31 0.00 N	46.54 -1.77 0.00 N	46.92 -1.72 0.00 N	50.77 -1.51 0.00 N	53.07 -1.15 0.00 N	30.96 -0.43 0.00 N	26.81 -0.49 0.00 N	31.14 -0.67 0.00 N	40.28 -0.54 0.00 N	35.90 -0.37 0.00 N	35.24 -0.19 0.00 N	40.61 0.63 0.00 N	35.07 0.77 0.00 N
INDECK___OSWEGO 23783	37.98 -0.91 0.00 N	30.96 -0.66 0.00 N	28.36 -0.61 0.00 N	29.74 -0.62 0.00 N	29.68 -0.55 0.00 N	30.78 -0.51 0.00 N	41.22 -0.65 0.00 N	31.62 -0.53 0.00 N	40.18 -0.84 0.00 N	48.38 -1.18 0.00 N	45.50 -1.10 0.00 N	46.56 -1.08 0.00 N	47.23 -1.08 0.00 N	47.60 -1.04 0.00 N	51.21 -1.07 0.00 N	53.09 -1.13 0.00 N	30.74 -0.65 0.00 N	26.76 -0.53 0.00 N	31.21 -0.61 0.00 N	40.04 -0.78 0.00 N	35.54 -0.73 0.00 N	34.72 -0.70 0.00 N	39.25 -0.74 0.00 N	33.75 -0.54 0.00 N
INDECK___YERKES 23781	37.62 -1.27 0.00 N	30.54 -1.09 0.00 N	27.77 -1.19 0.00 N	29.06 -1.30 0.00 N	29.10 -1.13 0.00 N	30.22 -1.07 0.00 N	39.92 -1.95 0.00 N	29.89 -2.25 0.00 N	38.05 -2.97 0.00 N	45.29 -4.27 0.00 N	42.56 -4.05 0.00 N	43.62 -4.01 0.00 N	44.03 -4.28 0.00 N	44.54 -4.09 0.00 N	48.16 -4.12 0.00 N	50.10 -4.12 0.00 N	29.44 -1.95 0.00 N	25.78 -1.51 0.00 N	29.94 -1.87 0.00 N	38.55 -2.28 0.00 N	34.19 -2.08 0.00 N	33.18 -2.24 0.00 N	37.33 -2.65 0.00 N	32.56 -1.73 0.00 N
INDIAN POINT_GT_1 24139	43.51 4.35 -0.27 N	35.08 3.46 0.00 N	32.04 3.08 0.00 N	33.50 3.14 0.00 N	33.34 3.12 0.00 N	34.49 3.20 0.00 N	46.29 4.43 0.00 N	35.60 3.45 0.00 N	45.28 4.26 0.00 N	57.74 5.41 -2.77 N	61.72 5.12 -9.99 N	93.13 5.17 -40.32 N	86.73 5.12 -33.30 N	73.15 5.05 -19.46 N	61.82 5.36 -4.18 N	205.27 5.49 -145.56 N	666.54 2.33 -632.82 N	990.94 2.01 -961.64 N	202.42 2.35 -168.26 N	141.32 3.16 -97.34 N	175.97 2.89 -136.82 N	162.40 2.71 -124.27 N	43.58 3.60 0.00 N	38.56 3.57 -0.70 N
INDIAN POINT_GT_2 23659	43.51 4.35 -0.27 N	35.08 3.46 0.00 N	32.04 3.08 0.00 N	33.50 3.14 0.00 N	33.34 3.12 0.00 N	34.49 3.20 0.00 N	46.29 4.43 0.00 N	35.60 3.45 0.00 N	45.28 4.26 0.00 N	57.74 5.41 -2.77 N	61.72 5.12 -9.99 N	93.13 5.17 -40.32 N	86.73 5.12 -33.30 N	73.15 5.05 -19.46 N	61.82 5.36 -4.18 N	205.27 5.49 -145.56 N	666.54 2.33 -632.82 N	990.94 2.01 -961.64 N	202.42 2.35 -168.26 N	141.32 3.16 -97.34 N	175.97 2.89 -136.82 N	162.40 2.71 -124.27 N	43.58 3.60 0.00 N	38.56 3.57 -0.70 N
INDIAN POINT_GT_3 24019	43.51 4.35 -0.27 N	35.08 3.46 0.00 N	32.04 3.08 0.00 N	33.50 3.14 0.00 N	33.34 3.12 0.00 N	34.49 3.20 0.00 N	46.29 4.43 0.00 N	35.60 3.45 0.00 N	45.28 4.26 0.00 N	57.74 5.41 -2.77 N	61.72 5.12 -9.99 N	93.13 5.17 -40.32 N	86.73 5.12 -33.30 N	73.15 5.05 -19.46 N	61.82 5.36 -4.18 N	205.27 5.49 -145.56 N	666.54 2.33 -632.82 N	990.94 2.01 -961.64 N	202.42 2.35 -168.26 N	141.32 3.16 -97.34 N	175.97 2.89 -136.82 N	162.40 2.71 -124.27 N	43.58 3.60 0.00 N	38.56 3.57 -0.70 N

INDIAN POINT____2 23530	43.49 4.34 -0.26 N	35.07 3.45 0.00 N	32.02 3.06 0.00 N	33.49 3.13 0.00 N	33.33 3.11 0.00 N	34.48 3.19 0.00 N	46.26 4.40 0.00 N	35.58 3.43 0.00 N	45.24 4.22 0.00 N	57.59 5.36 -2.67 N	61.32 5.08 -9.64 N	91.65 5.12 -38.90 N	85.48 5.06 -32.12 N	72.40 4.99 -18.78 N	61.58 5.27 -4.03 N	201.61 5.41 -141.98 N	652.05 2.29 -618.36 N	968.95 1.99 -939.67 N	198.56 2.34 -164.41 N	139.06 3.13 -95.11 N	172.82 2.86 -133.69 N	159.53 2.68 -121.43 N	43.57 3.59 0.00 N	38.53 3.57 -0.67 N
INDIAN POINT____3 23531	43.29 4.14 -0.27 N	34.91 3.29 0.00 N	31.88 2.92 0.00 N	33.34 2.98 0.00 N	33.18 2.96 0.00 N	34.33 3.04 0.00 N	46.06 4.19 0.00 N	35.42 3.27 0.00 N	45.03 4.02 0.00 N	57.45 5.11 -2.78 N	61.47 4.85 -10.02 N	92.95 4.88 -40.43 N	86.52 4.83 -33.38 N	72.90 4.76 -19.51 N	61.50 5.03 -4.19 N	205.14 5.17 -145.76 N	667.08 2.14 -633.55 N	991.89 1.84 -962.75 N	202.43 2.16 -168.45 N	141.18 2.92 -97.45 N	175.91 2.67 -136.97 N	162.33 2.50 -124.41 N	43.36 3.37 0.00 N	38.37 3.38 -0.70 N
IP CORINTH____1 23988	41.24 2.34 -0.02 N	33.48 1.85 0.00 N	30.72 1.75 0.00 N	32.00 1.64 0.00 N	31.95 1.72 0.00 N	33.07 1.78 0.00 N	44.28 2.41 0.00 N	34.38 2.23 0.00 N	44.29 3.27 0.00 N	54.20 4.39 -0.25 N	51.85 4.35 -0.90 N	55.31 4.04 -3.64 N	55.33 4.02 -3.00 N	54.41 4.02 -1.75 N	56.12 3.46 -0.38 N	68.86 3.06 -11.58 N	81.88 1.25 -49.24 N	103.08 0.96 -74.82 N	45.94 1.03 -13.09 N	50.15 1.76 -7.57 N	48.70 1.79 -10.64 N	46.48 1.39 -9.67 N	41.55 1.56 0.00 N	35.64 1.29 -0.06 N
IP____TICONDEROGA 23804	44.13 5.20 -0.04 N	35.87 4.25 0.00 N	33.09 4.13 0.00 N	34.56 4.20 0.00 N	34.32 4.10 0.00 N	35.40 4.11 0.00 N	47.57 5.70 0.00 N	36.77 4.62 0.00 N	47.47 6.46 0.00 N	58.44 8.43 -0.46 N	56.26 8.01 -1.64 N	62.05 7.80 -6.62 N	61.88 8.11 -5.46 N	59.77 7.94 -3.19 N	61.06 8.09 -0.69 N	83.75 7.96 -21.58 N	127.06 3.48 -92.20 N	170.09 2.69 -140.10 N	59.54 3.21 -24.51 N	59.92 4.93 -14.18 N	61.06 4.86 -19.93 N	57.91 4.39 -18.10 N	45.06 5.07 0.00 N	38.82 4.41 -0.11 N
ISLIP_RES_REC 323679	57.39 6.32 -12.19 N	73.15 4.92 -36.61 N	90.93 4.46 -57.51 N	35.28 4.44 -0.48 N	34.60 4.37 0.00 N	190.80 4.84 -154.67 N	57.83 6.77 -9.19 N	38.95 5.29 -1.51 N	53.68 7.14 -5.52 N	92.17 9.09 -33.51 N	222.35 8.60 -167.15 N	96.40 7.77 -41.00 N	104.76 7.37 -49.09 N	84.10 6.93 -28.54 N	74.27 7.10 -14.89 N	232.40 7.15 -171.04 N	673.62 2.60 -639.63 N	1005.33 1.98 -976.05 N	204.33 2.78 -169.74 N	145.91 4.26 -100.84 N	179.44 4.31 -138.87 N	165.56 4.01 -126.13 N	44.59 4.60 0.00 N	39.76 4.75 -0.71 N
JARVIS____ 23743	39.16 0.27 0.00 N	31.84 0.22 0.00 N	29.17 0.20 0.00 N	30.57 0.21 0.00 N	30.44 0.21 0.00 N	31.51 0.22 0.00 N	42.19 0.33 0.00 N	32.41 0.26 0.00 N	41.35 0.33 0.00 N	50.01 0.44 0.00 N	47.02 0.42 0.00 N	48.06 0.42 0.00 N	48.72 0.41 0.00 N	49.03 0.40 0.00 N	52.75 0.47 0.00 N	54.67 0.45 0.00 N	31.59 0.20 0.00 N	27.45 0.16 0.00 N	31.99 0.17 0.00 N	41.06 0.24 0.00 N	36.50 0.24 0.00 N	35.61 0.18 0.00 N	40.19 0.20 0.00 N	34.53 0.23 0.00 N
JENNISON____1 23625	41.20 2.31 0.00 N	33.52 1.90 0.00 N	30.67 1.71 0.00 N	32.14 1.78 0.00 N	32.05 1.82 0.00 N	33.23 1.94 0.00 N	44.71 2.84 0.00 N	34.47 2.32 0.00 N	44.09 3.07 0.00 N	53.39 3.83 0.00 N	50.35 3.75 0.00 N	51.58 3.94 0.00 N	52.08 3.77 0.00 N	52.48 3.85 0.00 N	56.47 4.19 0.00 N	63.34 4.47 -4.66 N	57.50 2.56 -23.55 N	65.20 2.11 -35.79 N	40.53 2.45 -6.26 N	47.59 3.15 -3.62 N	44.15 2.79 -5.09 N	42.62 2.58 -4.62 N	42.53 2.54 0.00 N	36.52 2.23 0.00 N
JENNISON____2 23626	41.13 2.24 0.00 N	33.46 1.84 0.00 N	30.62 1.66 0.00 N	32.09 1.73 0.00 N	31.99 1.76 0.00 N	33.17 1.88 0.00 N	44.62 2.75 0.00 N	34.40 2.25 0.00 N	44.01 2.99 0.00 N	53.27 3.71 0.00 N	50.24 3.64 0.00 N	51.47 3.83 0.00 N	51.96 3.65 0.00 N	52.36 3.73 0.00 N	56.34 4.06 0.00 N	63.20 4.33 -4.66 N	57.42 2.48 -23.55 N	65.13 2.05 -35.79 N	40.45 2.37 -6.26 N	47.50 3.06 -3.62 N	44.06 2.70 -5.09 N	42.54 2.50 -4.62 N	42.44 2.45 0.00 N	36.46 2.16 0.00 N
KEDC PORT_JEFF_GT2 24210	55.11 5.42 -10.80 N	69.57 4.25 -33.70 N	89.48 3.85 -56.67 N	34.59 3.81 -0.42 N	33.95 3.72 0.00 N	190.04 4.08 -154.67 N	55.64 5.65 -8.12 N	37.81 4.33 -1.33 N	51.38 5.81 -4.55 N	89.96 7.32 -33.07 N	214.91 6.84 -161.47 N	94.43 5.84 -40.95 N	103.20 5.85 -49.03 N	81.72 5.39 -27.70 N	71.59 5.41 -13.90 N	229.14 5.36 -169.56 N	672.05 1.51 -639.15 N	1004.40 1.05 -976.05 N	203.25 1.80 -169.64 N	143.74 3.03 -99.89 N	178.28 3.14 -138.87 N	164.43 2.88 -126.13 N	43.38 3.40 0.00 N	38.80 3.80 -0.71 N
KEDC PORT_JEFF_GT3 24211	55.11 5.42 -10.80 N	69.57 4.25 -33.70 N	89.48 3.85 -56.67 N	34.59 3.81 -0.42 N	33.95 3.72 0.00 N	190.04 4.08 -154.67 N	55.64 5.65 -8.12 N	37.81 4.33 -1.33 N	51.38 5.81 -4.55 N	89.96 7.32 -33.07 N	214.91 6.84 -161.47 N	94.43 5.84 -40.95 N	103.20 5.85 -49.03 N	81.72 5.39 -27.70 N	71.59 5.41 -13.90 N	229.14 5.36 -169.56 N	672.05 1.51 -639.15 N	1004.40 1.05 -976.05 N	203.25 1.80 -169.64 N	143.74 3.03 -99.89 N	178.28 3.14 -138.87 N	164.43 2.88 -126.13 N	43.38 3.40 0.00 N	38.80 3.80 -0.71 N
KEDC_GLWD_GT4 24219	93.33 5.19 -49.24 N	149.79 4.12 -114.05 N	112.85 3.70 -80.19 N	36.03 3.73 -1.94 N	33.92 3.70 0.00 N	189.77 3.81 -154.67 N	84.88 5.22 -37.79 N	42.16 3.80 -6.20 N	77.32 4.90 -31.40 N	100.98 6.18 -45.23 N	375.62 5.82 -323.21 N	95.71 5.77 -42.31 N	104.78 5.98 -50.49 N	106.15 5.95 -51.57 N	100.41 6.36 -41.77 N	271.72 6.64 -210.86 N	686.77 2.74 -652.63 N	1005.65 2.30 -976.05 N	207.08 2.79 -172.47 N	171.50 3.78 -126.90 N	178.46 3.33 -138.87 N	164.55 2.99 -126.13 N	43.74 3.75 0.00 N	38.82 3.82 -0.71 N
KEDC_GLWD_GT5 24220	93.33 5.19 -49.24 N	149.79 4.12 -114.05 N	112.85 3.70 -80.19 N	36.03 3.73 -1.94 N	33.92 3.70 0.00 N	189.77 3.81 -154.67 N	84.88 5.22 -37.79 N	42.16 3.80 -6.20 N	77.32 4.90 -31.40 N	100.98 6.18 -45.23 N	375.62 5.82 -323.21 N	95.71 5.77 -42.31 N	104.78 5.98 -50.49 N	106.15 5.95 -51.57 N	100.41 6.36 -41.77 N	271.72 6.64 -210.86 N	686.77 2.74 -652.63 N	1005.65 2.30 -976.05 N	207.08 2.79 -172.47 N	171.50 3.78 -126.90 N	178.46 3.33 -138.87 N	164.55 2.99 -126.13 N	43.74 3.75 0.00 N	38.82 3.82 -0.71 N
KENSICO____ 23655	43.63 4.47 -0.27 N	35.17 3.55 0.00 N	32.13 3.17 0.00 N	33.59 3.24 0.00 N	33.44 3.21 0.00 N	34.60 3.31 0.00 N	46.43 4.57 0.00 N	35.71 3.56 0.00 N	45.42 4.40 0.00 N	57.96 5.58 -2.82 N	62.02 5.26 -10.15 N	93.91 5.29 -40.98 N	87.40 5.25 -33.84 N	73.61 5.19 -19.78 N	62.04 5.51 -4.25 N	207.33 5.65 -147.46 N	674.51 2.40 -640.72 N	1002.98 2.04 -973.64 N	204.57 2.39 -170.36 N	142.60 3.22 -98.55 N	177.72 2.93 -138.53 N	163.98 2.74 -125.82 N	43.65 3.66 0.00 N	38.65 3.65 -0.71 N
KIAC_JFK_GT1 23816	43.85 4.69 -0.27 N	37.41 3.83 -1.96 N	35.71 3.41 -3.33 N	36.09 3.48 -2.25 N	33.65 3.43 0.00 N	37.95 3.62 -3.04 N	46.81 4.95 0.00 N	38.33 3.88 -2.31 N	52.47 4.83 -6.63 N	58.08 5.70 -2.82 N	61.96 5.20 -10.16 N	93.93 5.29 -41.00 N	87.39 5.23 -33.85 N	73.56 5.14 -19.79 N	62.06 5.53 -4.25 N	207.69 5.73 -147.74 N	675.66 2.15 -642.12 N	1004.84 1.78 -975.76 N	204.66 2.11 -170.73 N	142.44 2.86 -98.77 N	177.72 2.63 -138.83 N	163.95 2.44 -126.09 N	43.60 3.61 0.00 N	38.56 3.56 -0.71 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
KIAC_JFK_GT2 23817	43.85 4.69 -0.27 N	37.41 3.83 -1.96 N	35.71 3.41 -3.33 N	36.09 3.48 -2.25 N	33.65 3.43 0.00 N	37.95 3.62 -3.04 N	46.81 4.95 0.00 N	38.33 3.88 -2.31 N	52.47 4.83 -6.63 N	58.08 5.70 -2.82 N	61.96 5.20 -10.16 N	93.93 5.29 -41.00 N	87.39 5.23 -33.85 N	73.56 5.14 -19.79 N	62.06 5.53 -4.25 N	207.69 5.73 -147.74 N	675.66 2.15 -642.12 N	1004.84 1.78 -975.76 N	204.66 2.11 -170.73 N	142.44 2.86 -98.77 N	177.72 2.63 -138.83 N	163.95 2.44 -126.09 N	43.60 3.61 0.00 N	38.56 3.56 -0.71 N		
KINTIGH____ 23543	36.56 -2.33 0.00 N	29.83 -1.79 0.00 N	27.30 -1.67 0.00 N	28.60 -1.76 0.00 N	28.70 -1.53 0.00 N	29.80 -1.49 0.00 N	39.39 -2.48 0.00 N	29.69 -2.46 0.00 N	37.62 -3.40 0.00 N	44.88 -4.69 0.00 N	42.25 -4.35 0.00 N	43.34 -4.29 0.00 N	43.82 -4.49 0.00 N	44.29 -4.34 0.00 N	47.88 -4.40 0.00 N	49.80 -4.42 0.00 N	29.15 -2.24 0.00 N	25.55 -1.74 0.00 N	29.95 -1.86 0.00 N	38.56 -2.26 0.00 N	34.01 -2.25 0.00 N	33.16 -2.26 0.00 N	37.00 -2.98 0.00 N	32.01 -2.28 0.00 N		
LEDERLE____ 23769	44.00 4.86 -0.25 N	35.47 3.85 0.00 N	32.37 3.40 0.00 N	33.83 3.47 0.00 N	33.66 3.44 0.00 N	34.82 3.53 0.00 N	46.72 4.86 0.00 N	35.95 3.80 0.00 N	45.73 4.71 0.00 N	58.13 6.00 -2.57 N	61.59 5.73 -9.25 N	90.86 5.87 -37.35 N	84.97 5.82 -30.84 N	72.43 5.77 -18.03 N	62.29 6.13 -3.87 N	198.23 6.32 -137.70 N	634.91 2.85 -600.67 N	942.59 2.51 -912.78 N	194.45 2.93 -159.71 N	137.08 3.87 -92.39 N	169.62 3.49 -129.86 N	156.66 3.29 -117.96 N	44.22 4.23 0.00 N	39.02 4.08 -0.65 N		
LINDEN COGEN____ 23786	36.38 4.46 6.96 N	35.18 3.56 0.00 N	32.16 3.20 0.00 N	33.64 3.28 0.00 N	33.55 3.33 0.00 N	34.71 3.42 0.00 N	46.53 4.67 0.00 N	35.78 3.63 0.00 N	45.46 4.44 0.00 N	56.03 5.46 -1.01 N	-17.37 5.07 69.04 N	73.59 5.10 -20.85 N	34.66 5.02 18.67 N	53.29 4.93 0.27 N	51.13 5.23 6.38 N	18.42 5.37 41.17 N	-78.76 2.12 112.27 N	-126.80 1.80 155.89 N	17.89 2.10 16.02 N	10.01 2.83 33.64 N	104.25 2.58 -65.40 N	38.06 2.41 -0.22 N	38.99 3.46 4.45 N	3.57 3.53 34.25 N		
LIPA_MISC_IPP 23656	54.50 5.20 -10.42 N	68.57 4.05 -32.90 N	89.06 3.65 -56.44 N	34.36 3.59 -0.41 N	33.76 3.54 0.00 N	190.28 4.33 -154.67 N	55.68 5.99 -7.83 N	38.00 4.57 -1.28 N	51.47 6.17 -4.28 N	90.41 7.89 -32.95 N	213.86 7.34 -159.92 N	94.11 5.54 -40.94 N	103.24 5.92 -49.02 N	81.22 5.12 -27.47 N	70.78 4.88 -13.62 N	228.24 4.87 -169.16 N	671.68 1.27 -639.02 N	1004.26 0.92 -976.05 N	203.03 1.61 -169.61 N	143.15 2.70 -99.63 N	178.20 3.07 -138.87 N	164.49 2.94 -126.13 N	43.44 3.46 0.00 N	39.14 4.14 -0.71 N		
LISF___SOLAR 323691	54.73 5.30 -10.55 N	68.91 4.12 -33.17 N	89.21 3.72 -56.52 N	34.44 3.66 -0.42 N	33.83 3.61 0.00 N	190.40 4.45 -154.67 N	55.93 6.14 -7.92 N	38.14 4.69 -1.30 N	51.72 6.33 -4.37 N	90.66 8.10 -32.99 N	214.57 7.53 -160.44 N	94.24 5.66 -40.95 N	103.50 6.17 -49.03 N	81.51 5.33 -27.55 N	71.06 5.06 -13.72 N	228.57 5.06 -169.30 N	671.85 1.39 -639.07 N	1004.36 1.02 -976.05 N	203.17 1.74 -169.62 N	143.37 2.83 -99.72 N	178.34 3.21 -138.87 N	164.62 3.07 -126.13 N	43.57 3.58 0.00 N	39.25 4.25 -0.71 N		
LITTLE FALLS___HYD 24013	41.46 2.57 0.00 N	33.64 2.02 0.00 N	30.89 1.93 0.00 N	32.35 1.99 0.00 N	32.11 1.88 0.00 N	33.21 1.92 0.00 N	46.09 4.22 0.00 N	35.65 3.50 0.00 N	45.59 4.57 0.00 N	54.14 4.57 0.00 N	49.56 2.96 0.00 N	50.52 2.88 0.00 N	51.27 2.96 0.00 N	51.36 2.73 0.00 N	55.44 3.17 0.00 N	57.55 3.33 0.00 N	32.76 1.37 0.00 N	28.10 0.80 0.00 N	32.72 0.90 0.00 N	42.05 1.23 0.00 N	37.57 1.31 0.00 N	36.41 0.99 0.00 N	41.05 1.06 0.00 N	35.43 1.13 0.00 N		
LI_NEWBRDGE___DRP 323616	46.17 4.98 -2.30 N	51.53 3.98 -15.92 N	84.14 3.58 -51.59 N	34.05 3.59 -0.10 N	33.77 3.55 0.00 N	189.64 3.68 -154.67 N	48.44 5.02 -1.56 N	36.18 3.77 -0.25 N	44.57 4.95 1.39 N	86.11 6.16 -30.39 N	179.22 5.77 -126.85 N	93.80 5.50 -40.66 N	102.55 5.52 -48.72 N	76.63 5.40 -22.59 N	65.80 5.71 -7.81 N	220.72 5.99 -160.52 N	669.80 2.15 -636.26 N	1005.07 1.73 -976.05 N	203.10 2.26 -169.03 N	138.16 3.23 -94.10 N	178.11 2.98 -138.87 N	164.25 2.69 -126.13 N	43.39 3.40 0.00 N	38.61 3.60 -0.71 N		
LONG_LAKE_PHOENIX 24014	38.36 -0.53 0.00 N	31.26 -0.36 0.00 N	28.63 -0.33 0.00 N	30.03 -0.33 0.00 N	29.97 -0.26 0.00 N	31.10 -0.20 0.00 N	41.66 -0.21 0.00 N	32.00 -0.15 0.00 N	40.79 -0.22 0.00 N	49.23 -0.33 0.00 N	46.31 -0.29 0.00 N	47.41 -0.23 0.00 N	48.08 -0.23 0.00 N	48.49 -0.14 0.00 N	52.15 -0.13 0.00 N	54.07 -0.15 0.00 N	31.31 -0.08 0.00 N	27.26 -0.03 0.00 N	31.80 -0.02 0.00 N	40.78 -0.04 0.00 N	36.19 -0.07 0.00 N	35.31 -0.12 0.00 N	39.71 -0.27 0.00 N	34.09 -0.21 0.00 N		
LOVETT___3 23632	42.82 3.68 -0.25 N	34.57 2.94 0.00 N	31.56 2.59 0.00 N	33.00 2.64 0.00 N	32.84 2.62 0.00 N	33.98 2.69 0.00 N	45.58 3.71 0.00 N	35.03 2.88 0.00 N	44.49 3.47 0.00 N	56.60 4.44 -2.60 N	60.15 4.18 -9.37 N	89.62 4.17 -37.81 N	83.63 4.09 -31.22 N	70.89 4.01 -18.25 N	60.40 4.20 -3.92 N	197.42 4.26 -138.94 N	638.80 1.63 -605.78 N	949.28 1.43 -920.55 N	194.57 1.68 -161.07 N	136.30 2.30 -93.18 N	169.37 2.14 -130.97 N	156.39 2.01 -118.96 N	42.85 2.86 0.00 N	37.94 3.00 -0.65 N		
LOVETT___4 23642	43.44 4.31 -0.25 N	35.05 3.43 0.00 N	31.99 3.03 0.00 N	33.45 3.09 0.00 N	33.29 3.06 0.00 N	34.43 3.14 0.00 N	46.20 4.33 0.00 N	35.52 3.37 0.00 N	45.15 4.14 0.00 N	57.43 5.26 -2.60 N	60.98 4.99 -9.39 N	90.56 5.05 -37.88 N	84.57 4.98 -31.28 N	71.82 4.90 -18.29 N	61.39 5.19 -3.93 N	198.66 5.31 -139.13 N	640.18 2.25 -606.55 N	950.97 1.97 -921.72 N	195.40 2.31 -161.27 N	137.20 3.09 -93.30 N	170.23 2.83 -131.14 N	157.18 2.65 -119.11 N	43.54 3.56 0.00 N	38.51 3.56 -0.66 N		
LOVETT___5 23593	43.44 4.31 -0.25 N	35.05 3.43 0.00 N	31.99 3.03 0.00 N	33.45 3.09 0.00 N	33.29 3.06 0.00 N	34.43 3.14 0.00 N	46.20 4.33 0.00 N	35.52 3.37 0.00 N	45.15 4.14 0.00 N	57.43 5.26 -2.60 N	60.98 4.99 -9.39 N	90.56 5.05 -37.88 N	84.57 4.98 -31.28 N	71.82 4.90 -18.29 N	61.39 5.19 -3.93 N	198.66 5.31 -139.13 N	640.18 2.25 -606.55 N	950.97 1.97 -921.72 N	195.40 2.31 -161.27 N	137.20 3.09 -93.30 N	170.23 2.83 -131.14 N	157.18 2.65 -119.11 N	43.54 3.56 0.00 N	38.51 3.56 -0.66 N		
LOWER RAQUET___HYD 24057	36.33 -2.56 0.00 N	29.04 -2.58 0.00 N	26.50 -2.46 0.00 N	27.91 -2.45 0.00 N	27.57 -2.65 0.00 N	28.64 -2.65 0.00 N	38.44 -3.42 0.00 N	29.64 -2.51 0.00 N	37.97 -3.05 0.00 N	45.74 -3.82 0.00 N	43.07 -3.53 0.00 N	44.11 -3.53 0.00 N	44.78 -3.53 0.00 N	45.12 -3.51 0.00 N	48.41 -3.87 0.00 N	50.31 -3.91 0.00 N	29.48 -1.91 0.00 N	25.75 -1.55 0.00 N	29.94 -1.87 0.00 N	38.28 -2.54 0.00 N	33.89 -2.37 0.00 N	33.41 -2.01 0.00 N	37.48 -2.51 0.00 N	31.74 -2.56 0.00 N		
LOWER___HUDSON	41.35	33.63	30.91	32.33	32.19	33.24	44.33	34.07	43.60	53.15	50.43	53.07	53.46	52.91	55.78	64.98	64.36	76.34	41.52	47.58	44.96	43.17	41.85	36.16		

24059	2.45 -0.02 N	2.01 0.00 N	1.94 0.00 N	1.97 0.00 N	1.96 0.00 N	1.95 0.00 N	2.46 0.00 N	1.92 0.00 N	2.59 0.00 N	3.43 -0.16 N	3.24 -0.59 N	3.05 -2.38 N	3.18 -1.97 N	3.13 -1.15 N	3.25 -0.25 N	3.34 -7.43 N	1.51 -31.47 N	1.23 -47.82 N	1.34 -8.37 N	1.92 -4.84 N	1.89 -6.80 N	1.57 -6.18 N	1.86 0.00 N	1.83 -0.04 N
LWR___OSWEGATCHIE_HYD 23850	36.89 -2.00 0.00 N	29.66 -1.96 0.00 N	27.01 -1.96 0.00 N	28.41 -1.95 0.00 N	28.17 -2.06 0.00 N	29.32 -1.98 0.00 N	39.46 -2.41 0.00 N	30.45 -1.70 0.00 N	39.02 -1.99 0.00 N	47.14 -2.43 0.00 N	44.45 -2.16 0.00 N	45.52 -2.11 0.00 N	46.20 -2.11 0.00 N	46.59 -2.05 0.00 N	50.05 -2.23 0.00 N	51.96 -2.26 0.00 N	30.30 -1.09 0.00 N	26.39 -0.91 0.00 N	30.68 -1.14 0.00 N	39.23 -1.59 0.00 N	34.77 -1.49 0.00 N	34.13 -1.29 0.00 N	38.24 -1.75 0.00 N	32.48 -1.82 0.00 N
LYONS_FALL_HYD 23570	38.61 -0.28 0.00 N	31.31 -0.31 0.00 N	28.57 -0.39 0.00 N	29.99 -0.38 0.00 N	29.85 -0.38 0.00 N	30.99 -0.30 0.00 N	41.68 -0.18 0.00 N	32.16 0.01 0.00 N	41.17 0.15 0.00 N	49.84 0.28 0.00 N	46.97 0.37 0.00 N	48.11 0.48 0.00 N	48.74 0.44 0.00 N	49.14 0.51 0.00 N	52.87 0.59 0.00 N	54.83 0.62 0.00 N	31.79 0.40 0.00 N	27.64 0.35 0.00 N	32.18 0.37 0.00 N	41.23 0.41 0.00 N	36.61 0.34 0.00 N	35.73 0.31 0.00 N	40.05 0.06 0.00 N	34.19 -0.10 0.00 N
MADISON___COUNTY_LFGE 323628	39.55 0.66 0.00 N	32.15 0.52 0.00 N	29.42 0.45 0.00 N	30.83 0.47 0.00 N	30.75 0.52 0.00 N	31.90 0.61 0.00 N	42.83 0.97 0.00 N	32.98 0.83 0.00 N	42.16 1.14 0.00 N	51.01 1.45 0.00 N	48.06 1.45 0.00 N	49.23 1.59 0.00 N	49.86 1.55 0.00 N	50.26 1.63 0.00 N	54.10 1.83 0.00 N	56.14 1.92 0.00 N	32.52 1.13 0.00 N	28.27 0.98 0.00 N	32.97 1.15 0.00 N	42.26 1.44 0.00 N	37.50 1.24 0.00 N	36.58 1.16 0.00 N	41.03 1.04 0.00 N	35.14 0.85 0.00 N
MAPLE_RIDGE_WT_1 323574	38.41 -0.47 0.00 N	31.15 -0.47 0.00 N	28.41 -0.56 0.00 N	29.83 -0.53 0.00 N	29.68 -0.55 0.00 N	30.78 -0.52 0.00 N	41.34 -0.53 0.00 N	31.78 -0.37 0.00 N	40.62 -0.40 0.00 N	48.97 -0.59 0.00 N	46.03 -0.57 0.00 N	47.06 -0.57 0.00 N	47.75 -0.56 0.00 N	48.12 -0.52 0.00 N	51.78 -0.50 0.00 N	53.73 -0.49 0.00 N	31.18 -0.21 0.00 N	27.13 -0.16 0.00 N	31.62 -0.20 0.00 N	40.56 -0.26 0.00 N	36.00 -0.27 0.00 N	35.22 -0.20 0.00 N	39.71 -0.27 0.00 N	34.00 -0.29 0.00 N
MAPLE_RIDGE_WT_2 323611	38.41 -0.47 0.00 N	31.15 -0.47 0.00 N	28.41 -0.56 0.00 N	29.83 -0.53 0.00 N	29.68 -0.55 0.00 N	30.78 -0.52 0.00 N	41.34 -0.53 0.00 N	31.78 -0.37 0.00 N	40.62 -0.40 0.00 N	48.97 -0.59 0.00 N	46.03 -0.57 0.00 N	47.06 -0.57 0.00 N	47.75 -0.56 0.00 N	48.12 -0.52 0.00 N	51.78 -0.50 0.00 N	53.73 -0.49 0.00 N	31.18 -0.21 0.00 N	27.13 -0.16 0.00 N	31.62 -0.20 0.00 N	40.56 -0.26 0.00 N	36.00 -0.27 0.00 N	35.22 -0.20 0.00 N	39.71 -0.27 0.00 N	34.00 -0.29 0.00 N
MARBLE_RIVER_WT_PWR 323696	38.07 -0.82 0.00 N	30.75 -0.87 0.00 N	28.14 -0.83 0.00 N	29.51 -0.85 0.00 N	29.23 -1.00 0.00 N	30.19 -1.10 0.00 N	40.43 -1.44 0.00 N	31.06 -1.09 0.00 N	39.72 -1.30 0.00 N	47.91 -1.65 0.00 N	45.05 -1.55 0.00 N	46.12 -1.51 0.00 N	46.70 -1.61 0.00 N	46.76 -1.88 0.00 N	50.13 -2.15 0.00 N	52.35 -1.87 0.00 N	30.71 -0.68 0.00 N	26.93 -0.36 0.00 N	31.31 -0.50 0.00 N	40.01 -0.82 0.00 N	35.41 -0.85 0.00 N	34.77 -0.65 0.00 N	39.13 -0.86 0.00 N	33.22 -1.07 0.00 N
MG INDUSTRY___DRP 24185	40.66 1.77 0.00 N	33.06 1.43 0.00 N	30.33 1.36 0.00 N	31.76 1.40 0.00 N	31.61 1.39 0.00 N	32.63 1.34 0.00 N	43.41 1.55 0.00 N	33.34 1.19 0.00 N	42.49 1.48 0.00 N	51.56 1.99 0.00 N	48.45 1.84 0.00 N	49.39 1.76 0.00 N	50.11 1.81 0.00 N	50.38 1.75 0.00 N	54.11 1.83 0.00 N	56.07 1.85 0.00 N	32.08 0.69 0.00 N	27.82 0.53 0.00 N	32.40 0.58 0.00 N	41.63 0.81 0.00 N	37.08 0.82 0.00 N	36.09 0.67 0.00 N	40.94 0.96 0.00 N	35.44 1.15 0.00 N
MID___OSWEGATCHIE_HYD 23849	36.89 -2.00 0.00 N	29.66 -1.96 0.00 N	27.01 -1.96 0.00 N	28.41 -1.95 0.00 N	28.17 -2.06 0.00 N	29.32 -1.98 0.00 N	39.46 -2.41 0.00 N	30.45 -1.70 0.00 N	39.02 -1.99 0.00 N	47.14 -2.43 0.00 N	44.45 -2.16 0.00 N	45.52 -2.11 0.00 N	46.20 -2.11 0.00 N	46.59 -2.05 0.00 N	50.05 -2.23 0.00 N	51.96 -2.26 0.00 N	30.30 -1.09 0.00 N	26.39 -0.91 0.00 N	30.68 -1.14 0.00 N	39.23 -1.59 0.00 N	34.77 -1.49 0.00 N	34.13 -1.29 0.00 N	38.24 -1.75 0.00 N	32.48 -1.82 0.00 N
MID___RAQUETTE_HYD 23851	36.33 -2.56 0.00 N	29.04 -2.58 0.00 N	26.50 -2.46 0.00 N	27.91 -2.45 0.00 N	27.57 -2.65 0.00 N	28.64 -2.65 0.00 N	38.44 -3.42 0.00 N	29.64 -2.51 0.00 N	37.97 -3.05 0.00 N	45.74 -3.82 0.00 N	43.07 -3.53 0.00 N	44.11 -3.53 0.00 N	44.78 -3.53 0.00 N	45.12 -3.51 0.00 N	48.41 -3.87 0.00 N	50.31 -3.91 0.00 N	29.48 -1.91 0.00 N	25.75 -1.55 0.00 N	29.94 -1.87 0.00 N	38.28 -2.54 0.00 N	33.89 -2.37 0.00 N	33.41 -2.01 0.00 N	37.48 -2.51 0.00 N	31.74 -2.56 0.00 N
MILLIKEN___1 23584	37.93 -0.95 0.00 N	31.38 -0.24 0.00 N	28.93 -0.03 0.00 N	30.30 -0.06 0.00 N	30.27 0.05 0.00 N	31.38 0.09 0.00 N	41.66 -0.21 0.00 N	32.18 0.03 0.00 N	40.43 -0.59 0.00 N	48.18 -1.38 0.00 N	45.41 -1.19 0.00 N	46.57 -1.06 0.00 N	47.10 -1.21 0.00 N	47.57 -1.07 0.00 N	51.06 -1.22 0.00 N	53.03 -1.18 0.00 N	30.84 -0.55 0.00 N	26.98 -0.31 0.00 N	32.25 0.43 0.00 N	41.09 0.27 0.00 N	36.17 -0.09 0.00 N	35.60 0.18 0.00 N	39.69 -0.30 0.00 N	34.11 -0.18 0.00 N
MILLIKEN___2 23585	37.93 -0.95 0.00 N	31.38 -0.24 0.00 N	28.93 -0.03 0.00 N	30.30 -0.06 0.00 N	30.27 0.05 0.00 N	31.38 0.09 0.00 N	41.66 -0.21 0.00 N	32.18 0.03 0.00 N	40.43 -0.59 0.00 N	48.18 -1.38 0.00 N	45.41 -1.19 0.00 N	46.57 -1.06 0.00 N	47.10 -1.21 0.00 N	47.57 -1.07 0.00 N	51.06 -1.22 0.00 N	53.03 -1.18 0.00 N	30.84 -0.55 0.00 N	26.98 -0.31 0.00 N	32.25 0.43 0.00 N	41.09 0.27 0.00 N	36.17 -0.09 0.00 N	35.60 0.18 0.00 N	39.69 -0.30 0.00 N	34.11 -0.18 0.00 N
MILLIKEN___DIESEL 23629	37.93 -0.95 0.00 N	31.38 -0.24 0.00 N	28.93 -0.03 0.00 N	30.30 -0.06 0.00 N	30.27 0.05 0.00 N	31.38 0.09 0.00 N	41.66 -0.21 0.00 N	32.18 0.03 0.00 N	40.43 -0.59 0.00 N	48.18 -1.38 0.00 N	45.41 -1.19 0.00 N	46.57 -1.06 0.00 N	47.10 -1.21 0.00 N	47.57 -1.07 0.00 N	51.06 -1.22 0.00 N	53.03 -1.18 0.00 N	30.84 -0.55 0.00 N	26.98 -0.31 0.00 N	32.25 0.43 0.00 N	41.09 0.27 0.00 N	36.17 -0.09 0.00 N	35.60 0.18 0.00 N	39.69 -0.30 0.00 N	34.11 -0.18 0.00 N
MILLSEAT___LFGE 323607	37.85 -1.03 0.00 N	30.67 -0.95 0.00 N	27.90 -1.07 0.00 N	29.21 -1.15 0.00 N	29.29 -0.93 0.00 N	30.42 -0.88 0.00 N	40.22 -1.65 0.00 N	29.88 -2.27 0.00 N	38.15 -2.87 0.00 N	45.60 -3.96 0.00 N	43.05 -3.56 0.00 N	44.28 -3.35 0.00 N	44.75 -3.56 0.00 N	45.29 -3.35 0.00 N	49.02 -3.26 0.00 N	50.99 -3.23 0.00 N	29.93 -1.46 0.00 N	26.18 -1.11 0.00 N	30.39 -1.43 0.00 N	39.04 -1.79 0.00 N	34.59 -1.68 0.00 N	33.59 -1.83 0.00 N	37.56 -2.43 0.00 N	32.61 -1.68 0.00 N

MODEL_CITY_ENERGY 24167	37.05 -1.83 0.00 N	30.04 -1.58 0.00 N	27.30 -1.66 0.00 N	28.58 -1.78 0.00 N	28.68 -1.55 0.00 N	29.76 -1.53 0.00 N	39.24 -2.63 0.00 N	29.09 -3.05 0.00 N	37.03 -3.98 0.00 N	44.13 -5.43 0.00 N	41.61 -5.00 0.00 N	42.66 -4.97 0.00 N	43.09 -5.22 0.00 N	43.59 -5.04 0.00 N	47.20 -5.08 0.00 N	49.07 -5.14 0.00 N	28.88 -2.51 0.00 N	25.30 -1.99 0.00 N	29.39 -2.43 0.00 N	37.82 -3.00 0.00 N	33.54 -2.72 0.00 N	32.56 -2.86 0.00 N	36.54 -3.44 0.00 N	31.86 -2.44 0.00 N
MODERN_LFGE___ 323580	37.05 -1.83 0.00 N	30.04 -1.58 0.00 N	27.30 -1.66 0.00 N	28.58 -1.78 0.00 N	28.68 -1.55 0.00 N	29.76 -1.53 0.00 N	39.24 -2.63 0.00 N	29.09 -3.05 0.00 N	37.03 -3.98 0.00 N	44.13 -5.43 0.00 N	41.61 -5.00 0.00 N	42.66 -4.97 0.00 N	43.09 -5.22 0.00 N	43.59 -5.04 0.00 N	47.20 -5.08 0.00 N	49.07 -5.14 0.00 N	28.88 -2.51 0.00 N	25.30 -1.99 0.00 N	29.39 -2.43 0.00 N	37.82 -3.00 0.00 N	33.54 -2.72 0.00 N	32.56 -2.86 0.00 N	36.54 -3.44 0.00 N	31.86 -2.44 0.00 N
MOHAWK_PAPER___DRP 24187	41.13 2.25 0.00 N	33.44 1.82 0.00 N	30.69 1.73 0.00 N	32.14 1.78 0.00 N	31.98 1.75 0.00 N	33.00 1.71 0.00 N	43.90 2.03 0.00 N	33.73 1.58 0.00 N	43.15 2.13 0.00 N	52.45 2.89 0.00 N	49.34 2.74 0.00 N	50.24 2.61 0.00 N	51.01 2.70 0.00 N	51.27 2.64 0.00 N	55.08 2.80 0.00 N	60.66 2.91 -3.54 N	50.71 1.39 -17.93 N	55.66 1.13 -27.24 N	37.79 1.20 -4.77 N	45.21 1.63 -2.76 N	41.72 1.58 -3.88 N	40.26 1.31 -3.52 N	41.56 1.57 0.00 N	35.91 1.62 0.00 N
MONGAUP___HYD 23641	43.43 4.33 -0.21 N	35.05 3.43 0.00 N	32.02 3.06 0.00 N	33.53 3.17 0.00 N	33.39 3.17 0.00 N	34.58 3.29 0.00 N	46.44 4.57 0.00 N	35.69 3.54 0.00 N	45.23 4.21 0.00 N	57.09 5.36 -2.17 N	59.37 4.95 -7.82 N	84.36 5.16 -31.57 N	79.52 5.15 -26.07 N	68.63 4.76 -15.24 N	60.75 5.20 -3.27 N	180.81 5.39 -121.20 N	565.94 2.48 -532.06 N	837.90 2.08 -808.53 N	175.78 2.49 -141.47 N	125.95 3.29 -81.84 N	154.57 3.27 -115.03 N	143.12 3.22 -104.48 N	44.07 4.08 0.00 N	38.64 3.80 -0.55 N
MONTAUK___DIESEL 23721	58.41 9.04 -10.48 N	71.43 6.78 -33.03 N	91.45 6.00 -56.48 N	36.77 6.00 -0.41 N	36.13 5.91 0.00 N	192.36 6.40 -154.67 N	59.31 9.57 -7.87 N	40.97 7.53 -1.29 N	55.74 10.40 -4.33 N	96.42 13.88 -32.97 N	219.43 12.65 -160.17 N	99.82 11.24 -40.94 N	109.31 11.98 -49.02 N	87.61 11.47 -27.51 N	77.81 11.86 -13.67 N	235.59 12.15 -169.22 N	675.43 5.00 -639.05 N	1007.84 4.50 -976.05 N	207.02 5.59 -169.61 N	148.07 7.58 -99.67 N	182.67 7.53 -138.87 N	169.05 7.50 -126.13 N	47.81 7.82 0.00 N	42.50 7.50 -0.71 N
MUNSVILLE_WIND_PWR 323609	41.69 2.80 0.00 N	34.03 2.41 0.00 N	31.10 2.13 0.00 N	32.57 2.21 0.00 N	32.47 2.24 0.00 N	33.74 2.45 0.00 N	45.50 3.64 0.00 N	35.21 3.06 0.00 N	45.04 4.03 0.00 N	54.44 4.88 0.00 N	51.44 4.83 0.00 N	52.76 5.12 0.00 N	53.25 4.94 0.00 N	53.67 5.03 0.00 N	57.75 5.47 0.00 N	64.02 5.83 -3.98 N	54.93 3.40 -20.14 N	60.82 2.91 -30.61 N	40.64 3.47 -5.36 N	48.22 4.30 -3.10 N	44.39 3.77 -4.36 N	42.98 3.60 -3.96 N	43.43 3.45 0.00 N	37.17 2.88 0.00 N
N SALMON___HYD 24042	37.86 -1.03 0.00 N	30.48 -1.14 0.00 N	27.87 -1.10 0.00 N	29.26 -1.10 0.00 N	28.91 -1.32 0.00 N	29.80 -1.49 0.00 N	39.92 -1.95 0.00 N	30.84 -1.31 0.00 N	39.57 -1.45 0.00 N	47.75 -1.81 0.00 N	44.96 -1.65 0.00 N	46.06 -1.58 0.00 N	46.66 -1.65 0.00 N	46.83 -1.80 0.00 N	50.21 -2.07 0.00 N	52.33 -1.89 0.00 N	30.70 -0.68 0.00 N	26.88 -0.41 0.00 N	31.25 -0.56 0.00 N	39.96 -0.86 0.00 N	35.37 -0.90 0.00 N	34.78 -0.64 0.00 N	39.10 -0.89 0.00 N	33.10 -1.19 0.00 N
N.E_GEN_SANDY PD 24062	42.09 3.09 -0.12 N	34.12 2.49 0.00 N	31.33 2.36 0.00 N	32.78 2.42 0.00 N	32.60 2.37 0.00 N	33.67 2.38 0.00 N	45.06 3.19 0.00 N	34.60 2.45 0.00 N	44.17 3.15 0.00 N	54.88 4.08 -1.23 N	54.88 3.83 -4.45 N	69.25 3.67 -17.95 N	66.90 3.77 -14.83 N	60.95 3.66 -8.66 N	57.91 3.78 -1.86 N	117.99 3.84 -59.93 N	290.00 1.52 -257.09 N	419.18 1.22 -390.68 N	101.60 1.43 -68.36 N	82.45 2.09 -39.55 N	93.92 2.07 -55.58 N	87.72 1.82 -50.49 N	42.37 2.38 0.00 N	43.13 2.37 -7.24 N
NARROWS_GT1_1 24228	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.27 5.85 -60.14 N	241.27 5.99 -181.06 N	674.93 2.17 -641.37 N	1004.96 1.89 -975.77 N	204.67 2.12 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
NARROWS_GT1_2 24229	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.27 5.85 -60.14 N	241.27 5.99 -181.06 N	674.93 2.17 -641.37 N	1004.96 1.89 -975.77 N	204.67 2.12 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
NARROWS_GT1_3 24230	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.27 5.85 -60.14 N	241.27 5.99 -181.06 N	674.93 2.17 -641.37 N	1004.96 1.89 -975.77 N	204.67 2.12 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
NARROWS_GT1_4 24231	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.27 5.85 -60.14 N	241.27 5.99 -181.06 N	674.93 2.17 -641.37 N	1004.96 1.89 -975.77 N	204.67 2.12 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
NARROWS_GT1_5 24232	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.27 5.85 -60.14 N	241.27 5.99 -181.06 N	674.93 2.17 -641.37 N	1004.96 1.89 -975.77 N	204.67 2.12 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
NARROWS_GT1_6 24233	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.27 5.85 -60.14 N	241.27 5.99 -181.06 N	674.93 2.17 -641.37 N	1004.96 1.89 -975.77 N	204.67 2.12 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 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_GT1_7 24234	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.27 5.85 -60.14 N	241.27 5.99 -181.06 N	674.93 2.17 -641.37 N	1004.96 1.89 -975.77 N	204.67 2.12 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
NARROWS_GT1_8 24235	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.27 5.85 -60.14 N	241.27 5.99 -181.06 N	674.93 2.17 -641.37 N	1004.96 1.89 -975.77 N	204.67 2.12 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
NARROWS_GT2_1 24236	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.27 5.85 -60.14 N	241.27 5.99 -181.06 N	674.93 2.17 -641.37 N	1004.96 1.89 -975.77 N	204.67 2.12 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
NARROWS_GT2_2 24237	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.27 5.85 -60.14 N	241.27 5.99 -181.06 N	674.93 2.17 -641.37 N	1004.96 1.89 -975.77 N	204.67 2.12 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
NARROWS_GT2_3 24238	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.27 5.85 -60.14 N	241.27 5.99 -181.06 N	674.93 2.17 -641.37 N	1004.96 1.89 -975.77 N	204.67 2.12 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
NARROWS_GT2_4 24239	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.27 5.85 -60.14 N	241.27 5.99 -181.06 N	674.93 2.17 -641.37 N	1004.96 1.89 -975.77 N	204.67 2.12 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
NARROWS_GT2_5 24240	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.27 5.85 -60.14 N	241.27 5.99 -181.06 N	674.93 2.17 -641.37 N	1004.96 1.89 -975.77 N	204.67 2.12 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
NARROWS_GT2_6 24241	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.27 5.85 -60.14 N	241.27 5.99 -181.06 N	674.93 2.17 -641.37 N	1004.96 1.89 -975.77 N	204.67 2.12 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
NARROWS_GT2_7 24242	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.27 5.85 -60.14 N	241.27 5.99 -181.06 N	674.93 2.17 -641.37 N	1004.96 1.89 -975.77 N	204.67 2.12 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
NARROWS_GT2_8 24243	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.11 4.97 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.23 5.65 -60.94 N	118.28 5.65 -64.32 N	118.30 5.58 -64.09 N	118.27 5.85 -60.14 N	241.27 5.99 -181.06 N	674.93 2.17 -641.37 N	1004.96 1.89 -975.77 N	204.67 2.12 -170.73 N	142.66 3.08 -98.77 N	177.89 2.80 -138.83 N	173.94 2.70 -135.82 N	107.45 3.92 -63.53 N	113.03 4.01 -74.73 N
NEG CAPITAL___MECHNVIL 23645	41.73 2.83 -0.02 N	33.91 2.28 0.00 N	31.12 2.16 0.00 N	32.53 2.17 0.00 N	32.41 2.18 0.00 N	33.52 2.23 0.00 N	44.82 2.95 0.00 N	34.54 2.39 0.00 N	44.29 3.28 0.00 N	54.06 4.33 -0.16 N	51.37 4.18 -0.59 N	54.07 4.06 -2.37 N	54.46 4.19 -1.96 N	54.01 4.23 -1.15 N	56.98 4.46 -0.24 N	66.16 4.58 -7.36 N	64.80 2.26 -31.15 N	76.52 1.89 -47.33 N	42.22 2.12 -8.28 N	48.55 2.94 -4.79 N	45.77 2.77 -6.73 N	43.92 2.39 -6.12 N	42.63 2.63 0.00 N	36.66 2.32 -0.04 N
NEG CENTRAL_HIGH_ACRES 23767	37.39 -1.49 0.00 N	30.43 -1.19 0.00 N	27.81 -1.15 0.00 N	29.14 -1.21 0.00 N	29.17 -1.05 0.00 N	30.34 -0.95 0.00 N	40.47 -1.40 0.00 N	30.90 -1.25 0.00 N	39.42 -1.60 0.00 N	47.38 -2.18 0.00 N	44.66 -1.95 0.00 N	45.89 -1.74 0.00 N	46.51 -1.80 0.00 N	47.01 -1.62 0.00 N	50.73 -1.55 0.00 N	52.70 -1.52 0.00 N	30.69 -0.70 0.00 N	26.77 -0.52 0.00 N	31.22 -0.60 0.00 N	40.03 -0.78 0.00 N	35.41 -0.86 0.00 N	34.50 -0.93 0.00 N	38.50 -1.49 0.00 N	33.04 -1.25 0.00 N
NEG CENTRAL___DRP 24199	38.74 -0.14 0.00 N	31.54 -0.08 0.00 N	28.90 -0.07 0.00 N	30.30 -0.05 0.00 N	30.29 0.06 0.00 N	31.42 0.13 0.00 N	42.07 0.20 0.00 N	32.30 0.15 0.00 N	41.25 0.23 0.00 N	49.73 0.17 0.00 N	46.83 0.23 0.00 N	48.03 0.40 0.00 N	48.56 0.25 0.00 N	49.00 0.37 0.00 N	52.76 0.48 0.00 N	54.84 0.63 0.00 N	31.84 0.44 0.00 N	27.66 0.37 0.00 N	32.33 0.51 0.00 N	41.54 0.72 0.00 N	36.80 0.53 0.00 N	35.79 0.37 0.00 N	40.04 0.06 0.00 N	34.40 0.10 0.00 N
NEG CENTRAL___INDECK	38.12	30.89	28.17	29.51	29.58	30.81	41.20	31.29	40.15	48.34	45.72	47.10	47.59	48.05	51.86	54.02	31.53	27.45	31.86	40.91	36.22	35.17	39.14	33.75

23768	-0.77 0.00 N	-0.73 0.00 N	-0.79 0.00 N	-0.85 0.00 N	-0.65 0.00 N	-0.48 0.00 N	-0.67 0.00 N	-0.86 0.00 N	-0.86 0.00 N	-1.22 0.00 N	-0.88 0.00 N	-0.53 0.00 N	-0.72 0.00 N	-0.58 0.00 N	-0.42 0.00 N	-0.19 0.00 N	0.14 0.00 N	0.16 0.00 N	0.04 0.00 N	0.09 0.00 N	-0.04 0.00 N	-0.25 0.00 N	-0.85 0.00 N	-0.54 0.00 N
NEG CENTRAL____SENECA 23627	38.96 0.08 0.00 N	31.67 0.05 0.00 N	28.97 0.01 0.00 N	30.37 0.01 0.00 N	30.38 0.16 0.00 N	31.53 0.24 0.00 N	42.23 0.36 0.00 N	32.39 0.24 0.00 N	41.41 0.39 0.00 N	49.97 0.41 0.00 N	47.07 0.46 0.00 N	48.33 0.70 0.00 N	48.83 0.52 0.00 N	49.28 0.64 0.00 N	53.10 0.83 0.00 N	55.26 1.04 0.00 N	32.10 0.71 0.00 N	27.88 0.59 0.00 N	32.53 0.71 0.00 N	41.83 1.01 0.00 N	37.05 0.79 0.00 N	35.98 0.56 0.00 N	40.19 0.20 0.00 N	34.55 0.26 0.00 N
NEG CENTRAL____STATE_STREET 24147	39.45 0.57 0.00 N	32.25 0.63 0.00 N	29.58 0.62 0.00 N	31.01 0.65 0.00 N	31.04 0.81 0.00 N	32.23 0.94 0.00 N	43.09 1.23 0.00 N	33.20 1.05 0.00 N	42.18 1.17 0.00 N	50.74 1.18 0.00 N	47.86 1.26 0.00 N	49.07 1.43 0.00 N	49.64 1.33 0.00 N	50.14 1.51 0.00 N	53.93 1.66 0.00 N	56.04 1.83 0.00 N	32.54 1.15 0.00 N	28.25 0.95 0.00 N	33.35 1.54 0.00 N	42.70 1.88 0.00 N	37.73 1.47 0.00 N	36.84 1.42 0.00 N	41.06 1.07 0.00 N	35.10 0.80 0.00 N
NEG MILLWOOD____DRP 24198	44.04 4.91 -0.24 N	35.48 3.86 0.00 N	32.40 3.43 0.00 N	33.85 3.49 0.00 N	33.69 3.46 0.00 N	34.87 3.58 0.00 N	46.85 4.99 0.00 N	36.11 3.96 0.00 N	46.01 4.99 0.00 N	58.44 6.35 -2.53 N	61.78 6.05 -9.12 N	90.64 6.18 -36.83 N	84.93 6.22 -30.41 N	72.63 6.22 -17.78 N	62.76 6.67 -3.82 N	198.53 6.89 -137.42 N	635.14 3.16 -600.59 N	942.63 2.68 -912.66 N	194.65 3.14 -159.69 N	137.33 4.13 -92.38 N	169.82 3.71 -129.85 N	156.81 3.45 -117.94 N	44.28 4.29 0.00 N	38.99 4.05 -0.64 N
NEG NORTH_FLCN_SEA 23793	38.51 -0.37 0.00 N	31.09 -0.53 0.00 N	28.46 -0.51 0.00 N	29.83 -0.53 0.00 N	29.54 -0.69 0.00 N	30.48 -0.81 0.00 N	40.78 -1.09 0.00 N	31.26 -0.89 0.00 N	40.01 -1.01 0.00 N	48.27 -1.29 0.00 N	45.40 -1.20 0.00 N	46.57 -1.06 0.00 N	47.08 -1.23 0.00 N	46.89 -1.74 0.00 N	50.22 -2.06 0.00 N	52.60 -1.61 0.00 N	30.91 -0.48 0.00 N	27.16 -0.13 0.00 N	31.55 -0.26 0.00 N	40.27 -0.55 0.00 N	35.66 -0.61 0.00 N	34.91 -0.51 0.00 N	39.32 -0.67 0.00 N	33.36 -0.93 0.00 N
NEG NORTH_KES_CHATEGAY 23792	37.99 -0.89 0.00 N	30.69 -0.93 0.00 N	28.06 -0.90 0.00 N	29.43 -0.94 0.00 N	29.15 -1.07 0.00 N	30.12 -1.17 0.00 N	40.35 -1.52 0.00 N	31.01 -1.14 0.00 N	39.68 -1.33 0.00 N	47.85 -1.72 0.00 N	44.99 -1.61 0.00 N	46.06 -1.57 0.00 N	46.66 -1.65 0.00 N	46.77 -1.87 0.00 N	50.13 -2.15 0.00 N	52.29 -1.92 0.00 N	30.70 -0.69 0.00 N	26.90 -0.39 0.00 N	31.29 -0.53 0.00 N	39.98 -0.84 0.00 N	35.40 -0.86 0.00 N	34.80 -0.62 0.00 N	39.14 -0.85 0.00 N	33.20 -1.09 0.00 N
NEG NORTH____ALICE_FALLS 23915	38.61 -0.28 0.00 N	31.17 -0.45 0.00 N	28.49 -0.47 0.00 N	29.90 -0.46 0.00 N	29.58 -0.65 0.00 N	30.58 -0.71 0.00 N	41.00 -0.87 0.00 N	31.46 -0.69 0.00 N	40.24 -0.78 0.00 N	48.56 -1.00 0.00 N	45.74 -0.87 0.00 N	46.78 -0.86 0.00 N	47.14 -1.16 0.00 N	47.03 -1.60 0.00 N	50.37 -1.91 0.00 N	52.69 -1.53 0.00 N	30.96 -0.43 0.00 N	27.19 -0.10 0.00 N	31.60 -0.21 0.00 N	40.32 -0.50 0.00 N	35.70 -0.57 0.00 N	35.00 -0.42 0.00 N	39.40 -0.58 0.00 N	33.38 -0.91 0.00 N
NEG NORTH____LWR_SARANAC 23913	38.61 -0.28 0.00 N	31.17 -0.45 0.00 N	28.49 -0.47 0.00 N	29.90 -0.46 0.00 N	29.58 -0.65 0.00 N	30.58 -0.71 0.00 N	41.00 -0.87 0.00 N	31.46 -0.69 0.00 N	40.24 -0.78 0.00 N	48.56 -1.00 0.00 N	45.74 -0.87 0.00 N	46.78 -0.86 0.00 N	47.14 -1.16 0.00 N	47.03 -1.60 0.00 N	50.37 -1.91 0.00 N	52.69 -1.53 0.00 N	30.96 -0.43 0.00 N	27.19 -0.10 0.00 N	31.60 -0.21 0.00 N	40.32 -0.50 0.00 N	35.70 -0.57 0.00 N	35.00 -0.42 0.00 N	39.40 -0.58 0.00 N	33.38 -0.91 0.00 N
NEG NORTH____PLATTSBURG 23628	38.61 -0.28 0.00 N	31.17 -0.45 0.00 N	28.49 -0.47 0.00 N	29.90 -0.46 0.00 N	29.58 -0.65 0.00 N	30.58 -0.71 0.00 N	41.00 -0.87 0.00 N	31.46 -0.69 0.00 N	40.24 -0.78 0.00 N	48.56 -1.00 0.00 N	45.74 -0.87 0.00 N	46.78 -0.86 0.00 N	47.14 -1.16 0.00 N	47.03 -1.60 0.00 N	50.37 -1.91 0.00 N	52.69 -1.53 0.00 N	30.96 -0.43 0.00 N	27.19 -0.10 0.00 N	31.60 -0.21 0.00 N	40.32 -0.50 0.00 N	35.70 -0.57 0.00 N	35.00 -0.42 0.00 N	39.40 -0.58 0.00 N	33.38 -0.91 0.00 N
NEG WEST_LEA_LOCKPORT 23791	37.25 -1.64 0.00 N	30.20 -1.42 0.00 N	27.46 -1.50 0.00 N	28.75 -1.61 0.00 N	28.80 -1.42 0.00 N	29.83 -1.46 0.00 N	39.31 -2.56 0.00 N	29.24 -2.91 0.00 N	37.24 -3.77 0.00 N	44.38 -5.18 0.00 N	41.83 -4.78 0.00 N	42.90 -4.73 0.00 N	43.34 -4.97 0.00 N	43.84 -4.79 0.00 N	47.46 -4.82 0.00 N	49.36 -4.86 0.00 N	29.03 -2.36 0.00 N	25.42 -1.88 0.00 N	29.53 -2.29 0.00 N	38.01 -2.81 0.00 N	33.70 -2.57 0.00 N	32.72 -2.71 0.00 N	36.67 -3.32 0.00 N	32.04 -2.26 0.00 N
NEG WEST____LANCASTR 23811	37.36 -1.52 0.00 N	30.25 -1.37 0.00 N	27.61 -1.35 0.00 N	28.93 -1.43 0.00 N	28.97 -1.26 0.00 N	30.01 -1.28 0.00 N	39.92 -1.94 0.00 N	30.10 -2.05 0.00 N	38.43 -2.59 0.00 N	46.19 -3.37 0.00 N	43.47 -3.14 0.00 N	44.67 -2.97 0.00 N	44.86 -3.45 0.00 N	45.29 -3.35 0.00 N	48.98 -3.30 0.00 N	51.13 -3.08 0.00 N	30.01 -1.38 0.00 N	26.10 -1.19 0.00 N	30.36 -1.46 0.00 N	39.24 -1.58 0.00 N	34.86 -1.41 0.00 N	33.63 -1.79 0.00 N	37.56 -2.43 0.00 N	32.64 -1.66 0.00 N
NEG_PENN_ALLEGHNY 23528	39.66 0.78 0.00 N	32.22 0.60 0.00 N	29.51 0.55 0.00 N	30.94 0.58 0.00 N	30.87 0.64 0.00 N	31.95 0.66 0.00 N	42.82 0.95 0.00 N	32.82 0.67 0.00 N	41.88 0.87 0.00 N	50.69 1.13 0.00 N	47.68 1.08 0.00 N	48.82 1.19 0.00 N	49.27 0.97 0.00 N	49.64 1.01 0.00 N	53.43 1.15 0.00 N	59.71 1.30 -4.20 N	53.35 0.73 -21.23 N	60.08 0.53 -32.26 N	38.06 0.60 -5.64 N	45.04 0.95 -3.27 N	41.71 0.86 -4.59 N	40.19 0.61 -4.17 N	40.50 0.51 0.00 N	34.96 0.66 0.00 N
NEG____GEN_MONROE 24207	38.56 -0.32 0.00 N	31.30 -0.32 0.00 N	28.53 -0.43 0.00 N	29.87 -0.49 0.00 N	29.94 -0.29 0.00 N	31.14 -0.15 0.00 N	41.47 -0.40 0.00 N	31.36 -0.79 0.00 N	40.07 -0.94 0.00 N	48.13 -1.43 0.00 N	45.46 -1.15 0.00 N	46.79 -0.84 0.00 N	47.40 -0.91 0.00 N	47.95 -0.69 0.00 N	51.82 -0.46 0.00 N	53.92 -0.30 0.00 N	31.49 0.10 0.00 N	27.50 0.20 0.00 N	31.99 0.17 0.00 N	41.03 0.21 0.00 N	36.28 0.02 0.00 N	35.29 -0.13 0.00 N	39.31 -0.68 0.00 N	33.81 -0.48 0.00 N
NEPA____ENERGY 23901	36.82 -2.07 0.00 N	29.79 -1.83 0.00 N	27.33 -1.63 0.00 N	28.70 -1.66 0.00 N	28.68 -1.55 0.00 N	29.59 -1.70 0.00 N	39.56 -2.30 0.00 N	29.88 -2.27 0.00 N	38.12 -2.90 0.00 N	46.04 -3.53 0.00 N	43.20 -3.40 0.00 N	44.41 -3.23 0.00 N	44.29 -4.02 0.00 N	44.53 -4.10 0.00 N	48.03 -4.25 0.00 N	50.23 -3.99 0.00 N	29.49 -1.90 0.00 N	25.49 -1.81 0.00 N	29.71 -2.11 0.00 N	38.60 -2.22 0.00 N	34.40 -1.87 0.00 N	33.03 -2.39 0.00 N	36.91 -3.08 0.00 N	32.20 -2.09 0.00 N

NEVERSINK___HYD 23608	42.55 3.50 -0.15 N	34.29 2.66 0.00 N	31.28 2.32 0.00 N	32.73 2.37 0.00 N	32.59 2.36 0.00 N	33.75 2.46 0.00 N	45.37 3.51 0.00 N	34.98 2.84 0.00 N	44.72 3.70 0.00 N	55.96 4.79 -1.60 N	57.06 4.67 -5.78 N	76.16 5.19 -23.34 N	72.83 5.25 -19.27 N	65.21 5.31 -11.26 N	60.41 5.71 -2.42 N	156.25 5.93 -96.10 N	460.95 3.36 -426.20 N	677.80 2.85 -647.66 N	148.45 3.32 -113.32 N	110.64 4.27 -65.56 N	132.19 3.78 -92.14 N	122.65 3.53 -83.70 N	44.06 4.07 0.00 N	38.34 3.64 -0.40 N
NEWTON___FALLS_HYD 23847	36.89 -2.00 0.00 N	29.66 -1.96 0.00 N	27.01 -1.96 0.00 N	28.41 -1.95 0.00 N	28.17 -2.06 0.00 N	29.32 -1.98 0.00 N	39.46 -2.41 0.00 N	30.45 -1.70 0.00 N	39.02 -1.99 0.00 N	47.14 -2.43 0.00 N	44.45 -2.16 0.00 N	45.52 -2.11 0.00 N	46.20 -2.11 0.00 N	46.59 -2.05 0.00 N	50.05 -2.23 0.00 N	51.96 -2.26 0.00 N	30.30 -1.09 0.00 N	26.39 -0.91 0.00 N	30.68 -1.14 0.00 N	39.23 -1.59 0.00 N	34.77 -1.49 0.00 N	34.13 -1.29 0.00 N	38.24 -1.75 0.00 N	32.48 -1.82 0.00 N
NIAGARA___ 23760	36.76 -2.12 0.00 N	29.84 -1.79 0.00 N	27.14 -1.83 0.00 N	28.41 -1.95 0.00 N	28.48 -1.75 0.00 N	29.59 -1.70 0.00 N	39.06 -2.80 0.00 N	29.27 -2.88 0.00 N	37.26 -3.75 0.00 N	44.42 -5.15 0.00 N	41.79 -4.81 0.00 N	42.84 -4.80 0.00 N	43.24 -5.07 0.00 N	43.74 -4.90 0.00 N	47.34 -4.94 0.00 N	49.27 -4.95 0.00 N	28.90 -2.49 0.00 N	25.34 -1.95 0.00 N	29.48 -2.34 0.00 N	38.00 -2.82 0.00 N	33.70 -2.57 0.00 N	32.69 -2.73 0.00 N	36.55 -3.44 0.00 N	31.76 -2.53 0.00 N
NINE_MILE_1 23575	37.71 -1.18 0.00 N	30.76 -0.86 0.00 N	28.19 -0.77 0.00 N	29.57 -0.79 0.00 N	29.49 -0.73 0.00 N	30.57 -0.72 0.00 N	40.89 -0.98 0.00 N	31.38 -0.77 0.00 N	40.02 -1.00 0.00 N	48.28 -1.29 0.00 N	45.41 -1.20 0.00 N	46.47 -1.16 0.00 N	47.11 -1.20 0.00 N	47.48 -1.16 0.00 N	51.08 -1.20 0.00 N	52.97 -1.25 0.00 N	30.68 -0.71 0.00 N	26.71 -0.58 0.00 N	31.14 -0.67 0.00 N	39.96 -0.86 0.00 N	35.46 -0.80 0.00 N	34.63 -0.79 0.00 N	38.99 -1.00 0.00 N	33.48 -0.81 0.00 N
NINE_MILE_2 23744	37.71 -1.18 0.00 N	30.76 -0.86 0.00 N	28.19 -0.78 0.00 N	29.57 -0.79 0.00 N	29.49 -0.74 0.00 N	30.56 -0.73 0.00 N	40.89 -0.98 0.00 N	31.38 -0.77 0.00 N	40.02 -1.00 0.00 N	48.27 -1.29 0.00 N	45.41 -1.20 0.00 N	46.43 -1.20 0.00 N	47.11 -1.20 0.00 N	47.46 -1.17 0.00 N	51.08 -1.20 0.00 N	52.96 -1.26 0.00 N	30.68 -0.72 0.00 N	26.71 -0.58 0.00 N	31.14 -0.67 0.00 N	39.95 -0.87 0.00 N	35.46 -0.80 0.00 N	34.63 -0.79 0.00 N	38.99 -1.00 0.00 N	33.48 -0.82 0.00 N
NM_CAPITAL___DRP 24208	40.90 2.01 0.00 N	33.28 1.65 0.00 N	30.55 1.59 0.00 N	31.99 1.63 0.00 N	31.84 1.61 0.00 N	32.82 1.53 0.00 N	43.54 1.67 0.00 N	33.43 1.29 0.00 N	42.74 1.72 0.00 N	51.92 2.36 0.00 N	48.82 2.22 0.00 N	49.71 2.07 0.00 N	50.47 2.16 0.00 N	50.72 2.09 0.00 N	54.47 2.19 0.00 N	59.80 2.25 -3.34 N	49.33 1.03 -16.91 N	53.81 0.81 -25.70 N	37.12 0.81 -4.50 N	44.52 1.10 -2.60 N	41.03 1.10 -3.66 N	39.61 0.87 -3.32 N	41.09 1.10 0.00 N	35.57 1.27 0.00 N
NM_CENTRAL___DRP 24181	38.67 -0.22 0.00 N	31.49 -0.13 0.00 N	28.85 -0.12 0.00 N	30.24 -0.12 0.00 N	30.17 -0.05 0.00 N	31.29 0.00 0.00 N	41.91 0.04 0.00 N	32.19 0.04 0.00 N	41.09 0.08 0.00 N	49.57 0.01 0.00 N	46.60 0.00 0.00 N	47.76 0.12 0.00 N	48.38 0.07 0.00 N	48.79 0.15 0.00 N	52.51 0.24 0.00 N	54.44 0.22 0.00 N	31.53 0.14 0.00 N	27.45 0.16 0.00 N	32.02 0.20 0.00 N	41.06 0.24 0.00 N	36.44 0.17 0.00 N	35.58 0.16 0.00 N	40.00 0.02 0.00 N	34.34 0.05 0.00 N
NM_FRONTIER___DRP 24179	36.76 -2.13 0.00 N	29.89 -1.74 0.00 N	27.14 -1.82 0.00 N	28.34 -2.02 0.00 N	28.30 -1.92 0.00 N	29.45 -1.84 0.00 N	38.78 -3.09 0.00 N	29.06 -3.09 0.00 N	37.02 -3.99 0.00 N	44.05 -5.52 0.00 N	41.48 -5.12 0.00 N	42.49 -5.15 0.00 N	42.91 -5.40 0.00 N	43.40 -5.23 0.00 N	46.96 -5.32 0.00 N	48.82 -5.40 0.00 N	28.71 -2.68 0.00 N	25.19 -2.10 0.00 N	29.27 -2.55 0.00 N	37.69 -3.14 0.00 N	33.44 -2.82 0.00 N	32.48 -2.95 0.00 N	36.33 -3.66 0.00 N	31.59 -2.70 0.00 N
NM_ST_REGIS___HYD 24053	36.78 -2.11 0.00 N	29.45 -2.17 0.00 N	26.89 -2.07 0.00 N	28.30 -2.07 0.00 N	27.95 -2.28 0.00 N	28.97 -2.32 0.00 N	38.88 -2.99 0.00 N	30.00 -2.15 0.00 N	38.44 -2.58 0.00 N	46.33 -3.23 0.00 N	43.63 -2.97 0.00 N	44.68 -2.95 0.00 N	45.36 -2.98 0.00 N	45.65 -2.98 0.00 N	48.95 -3.33 0.00 N	50.92 -3.30 0.00 N	29.86 -1.53 0.00 N	26.10 -1.19 0.00 N	30.36 -1.46 0.00 N	38.80 -2.02 0.00 N	34.34 -1.92 0.00 N	33.85 -1.57 0.00 N	37.98 -2.01 0.00 N	32.15 -2.15 0.00 N
NORTHPORT___1 23551	52.47 4.68 -8.91 N	65.11 3.75 -29.73 N	87.98 3.47 -55.54 N	34.15 3.44 -0.35 N	33.61 3.39 0.00 N	189.50 3.54 -154.67 N	53.30 4.78 -6.65 N	36.80 3.55 -1.09 N	48.94 4.70 -3.22 N	87.99 5.95 -32.47 N	205.96 5.61 -153.75 N	93.63 5.11 -40.89 N	102.46 5.18 -48.96 N	80.09 4.90 -26.56 N	69.85 5.03 -12.54 N	226.93 5.17 -167.55 N	671.41 1.51 -638.51 N	1004.45 1.11 -976.05 N	203.00 1.68 -169.50 N	142.08 2.67 -98.60 N	177.76 2.63 -138.87 N	163.90 2.35 -126.13 N	42.91 2.93 0.00 N	38.33 3.33 -0.71 N
NORTHPORT___2 23552	52.47 4.68 -8.91 N	65.11 3.75 -29.73 N	87.98 3.47 -55.54 N	34.15 3.44 -0.35 N	33.61 3.39 0.00 N	189.50 3.54 -154.67 N	53.30 4.78 -6.65 N	36.80 3.55 -1.09 N	48.94 4.70 -3.22 N	87.99 5.95 -32.47 N	205.96 5.61 -153.75 N	93.63 5.11 -40.89 N	102.46 5.18 -48.96 N	80.09 4.90 -26.56 N	69.85 5.03 -12.54 N	226.93 5.17 -167.55 N	671.41 1.51 -638.51 N	1004.45 1.11 -976.05 N	203.00 1.68 -169.50 N	142.08 2.67 -98.60 N	177.76 2.63 -138.87 N	163.90 2.35 -126.13 N	42.91 2.93 0.00 N	38.33 3.33 -0.71 N
NORTHPORT___3 23553	52.56 4.98 -8.69 N	64.91 4.01 -29.28 N	88.09 3.71 -55.41 N	34.39 3.69 -0.34 N	33.84 3.61 0.00 N	189.66 3.70 -154.67 N	53.27 4.92 -6.49 N	36.86 3.65 -1.06 N	48.94 4.85 -3.07 N	88.11 6.14 -32.40 N	205.27 5.77 -152.90 N	93.94 5.43 -40.88 N	102.74 5.48 -48.96 N	80.33 5.26 -26.43 N	70.16 5.50 -12.39 N	227.16 5.62 -167.32 N	671.63 1.81 -638.43 N	1004.74 1.40 -976.04 N	203.24 1.94 -169.48 N	142.31 3.03 -98.46 N	177.98 2.85 -138.87 N	164.15 2.60 -126.13 N	43.17 3.18 0.00 N	38.47 3.47 -0.71 N
NORTHPORT___4 23650	52.56 4.98 -8.69 N	64.91 4.01 -29.28 N	88.09 3.71 -55.41 N	34.39 3.69 -0.34 N	33.84 3.61 0.00 N	189.66 3.70 -154.67 N	53.27 4.92 -6.49 N	36.86 3.65 -1.06 N	48.94 4.85 -3.07 N	88.11 6.14 -32.40 N	205.27 5.77 -152.90 N	93.94 5.43 -40.88 N	102.74 5.48 -48.96 N	80.33 5.26 -26.43 N	70.16 5.50 -12.39 N	227.16 5.62 -167.32 N	671.63 1.81 -638.43 N	1004.74 1.40 -976.04 N	203.24 1.94 -169.48 N	142.31 3.03 -98.46 N	177.98 2.85 -138.87 N	164.15 2.60 -126.13 N	43.17 3.18 0.00 N	38.47 3.47 -0.71 N
NORTHPORT___IC 23718	52.47 4.68 -8.91 N	65.11 3.75 -29.73 N	87.98 3.47 -55.54 N	34.15 3.44 -0.35 N	33.61 3.39 0.00 N	189.50 3.54 -154.67 N	53.30 4.78 -6.65 N	36.80 3.55 -1.09 N	48.94 4.70 -3.22 N	87.99 5.95 -32.47 N	205.96 5.61 -153.75 N	93.63 5.11 -40.89 N	102.46 5.18 -48.96 N	80.09 4.90 -26.56 N	69.85 5.03 -12.54 N	226.93 5.17 -167.55 N	671.41 1.51 -638.51 N	1004.45 1.11 -976.05 N	203.00 1.68 -169.50 N	142.08 2.67 -98.60 N	177.76 2.63 -138.87 N	163.90 2.35 -126.13 N	42.91 2.93 0.00 N	38.33 3.33 -0.71 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
NPX_GEN_1385_PROXY 323591	51.64 3.85 -8.91 N	47.01 2.88 -13.52 N	87.24 2.73 -55.54 N	33.29 2.58 -0.35 N	32.85 2.63 0.00 N	65.13 2.90 -30.62 N	52.23 3.71 -6.65 N	36.11 2.87 -1.09 N	56.01 3.37 -12.93 N	90.00 4.05 -38.11 N	80.00 4.36 -26.52 N	92.45 3.93 -40.89 N	81.69 4.51 -23.96 N	90.00 3.47 -43.96 N	68.40 3.58 -12.54 N	225.41 3.64 -167.55 N	670.53 0.63 -638.51 N	1003.68 0.34 -976.05 N	202.10 0.78 -169.50 N	144.11 1.31 -112.49 N	176.74 1.61 -138.87 N	70.01 1.38 -30.12 N	75.01 -0.57 -52.84 N	48.59 2.76 -12.31 N
NPX_GEN_CSC 323557	54.32 5.02 -10.41 N	68.39 3.89 -32.88 N	88.90 3.49 -56.44 N	34.19 3.42 -0.41 N	33.60 3.38 0.00 N	190.40 4.44 -154.67 N	55.83 6.14 -7.82 N	38.12 4.69 -1.28 N	51.65 6.35 -4.28 N	90.65 8.14 -32.95 N	214.04 7.55 -159.89 N	93.70 5.13 -40.94 N	102.71 5.38 -49.02 N	80.62 4.52 -27.47 N	70.15 4.25 -13.62 N	227.59 4.22 -169.15 N	671.30 0.89 -639.02 N	1003.94 0.59 -976.05 N	202.67 1.25 -169.61 N	142.68 2.24 -99.62 N	178.00 2.87 -138.87 N	164.35 2.80 -126.13 N	43.30 3.31 0.00 N	50.00 4.17 -12.31 N
NSINS_S_GLNS_FALLS 23858	41.54 2.63 -0.03 N	33.75 2.12 0.00 N	31.01 2.04 0.00 N	32.34 1.99 0.00 N	32.27 2.04 0.00 N	33.41 2.12 0.00 N	44.74 2.87 0.00 N	34.62 2.47 0.00 N	44.53 3.51 0.00 N	54.48 4.66 -0.26 N	52.11 4.57 -0.93 N	55.74 4.35 -3.75 N	55.84 4.44 -3.10 N	54.92 4.48 -1.81 N	57.04 4.37 -11.97 N	70.41 4.21 -50.95 N	84.23 1.89 -77.42 N	106.22 1.51 -13.55 N	47.03 1.67 -7.84 N	51.21 2.56 -11.01 N	49.78 2.50 -10.00 N	47.52 2.09 0.00 N	42.30 2.31 0.00 N	36.33 1.98 -0.06 N
NUCOR_STEEL___DRP 24197	39.01 0.12 0.00 N	31.95 0.33 0.00 N	29.32 0.36 0.00 N	30.73 0.37 0.00 N	30.76 0.53 0.00 N	31.93 0.64 0.00 N	42.64 0.78 0.00 N	32.84 0.69 0.00 N	41.62 0.60 0.00 N	50.00 0.44 0.00 N	47.17 0.57 0.00 N	48.35 0.72 0.00 N	48.92 0.61 0.00 N	49.42 0.79 0.00 N	53.13 0.85 0.00 N	55.21 1.00 0.00 N	32.06 0.67 0.00 N	27.83 0.54 0.00 N	32.94 1.13 0.00 N	42.15 1.33 0.00 N	37.23 0.96 0.00 N	36.39 0.97 0.00 N	40.57 0.58 0.00 N	34.67 0.38 0.00 N
NYISO_LBMP_REFERENCE 24008	38.89 0.00 0.00 N	31.62 0.00 0.00 N	28.96 0.00 0.00 N	30.36 0.00 0.00 N	30.23 0.00 0.00 N	31.29 0.00 0.00 N	41.87 0.00 0.00 N	32.15 0.00 0.00 N	41.02 0.00 0.00 N	49.56 0.00 0.00 N	46.60 0.00 0.00 N	47.64 0.00 0.00 N	48.31 0.00 0.00 N	48.63 0.00 0.00 N	52.28 0.00 0.00 N	54.21 0.00 0.00 N	31.39 0.00 0.00 N	27.29 0.00 0.00 N	31.82 0.00 0.00 N	40.82 0.00 0.00 N	36.26 0.00 0.00 N	35.42 0.00 0.00 N	39.99 0.00 0.00 N	34.29 0.00 0.00 N
NYPA_BRENTWD____GT 24164	56.58 5.22 -12.47 N	72.95 4.13 -37.20 N	90.48 3.85 -57.68 N	34.66 3.81 -0.49 N	33.96 3.73 0.00 N	189.96 4.00 -154.67 N	56.73 5.45 -9.41 N	37.74 4.05 -1.54 N	52.06 5.32 -5.72 N	89.98 6.81 -33.60 N	221.37 6.47 -168.30 N	94.66 6.02 -41.01 N	103.55 6.14 -49.10 N	83.15 5.81 -28.71 N	73.32 5.95 -15.09 N	231.63 6.07 -171.34 N	673.16 2.05 -639.72 N	1004.90 1.56 -976.05 N	203.78 2.21 -169.76 N	145.16 3.31 -101.03 N	178.34 3.21 -138.87 N	164.45 2.90 -126.13 N	43.46 3.47 0.00 N	38.78 3.78 -0.71 N
NYPA_GOWANUS____GT5 24156	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.10 4.96 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.22 5.64 -60.94 N	118.27 5.64 -64.32 N	118.28 5.56 -64.09 N	118.24 5.83 -60.14 N	241.25 5.97 -181.06 N	674.92 2.15 -641.37 N	1004.94 1.88 -975.77 N	204.66 2.11 -170.73 N	142.65 3.06 -98.77 N	177.88 2.79 -138.83 N	173.93 2.69 -135.82 N	107.43 3.91 -63.53 N	113.02 4.00 -74.73 N
NYPA_GOWANUS____GT6 24157	118.25 5.04 -74.32 N	112.98 4.03 -77.33 N	91.44 3.61 -58.87 N	97.10 3.71 -63.03 N	86.32 3.69 -52.40 N	97.08 3.81 -61.98 N	96.33 5.27 -49.19 N	91.35 4.06 -55.14 N	88.10 4.96 -42.13 N	107.34 6.14 -51.64 N	95.82 5.64 -43.58 N	114.22 5.64 -60.94 N	118.27 5.64 -64.32 N	118.28 5.56 -64.09 N	118.24 5.83 -60.14 N	241.25 5.97 -181.06 N	674.92 2.15 -641.37 N	1004.94 1.88 -975.77 N	204.66 2.11 -170.73 N	142.65 3.06 -98.77 N	177.88 2.79 -138.83 N	173.93 2.69 -135.82 N	107.43 3.91 -63.53 N	113.02 4.00 -74.73 N
NYPA_HARLEM__RVR__GT1 24160	44.82 4.70 -1.23 N	43.31 3.64 -8.04 N	41.93 3.27 -9.69 N	35.99 3.38 -2.26 N	33.63 3.39 -0.01 N	39.58 3.43 -4.86 N	49.29 4.73 -2.69 N	48.85 3.65 -13.05 N	52.17 4.52 -6.64 N	58.17 5.79 -2.82 N	62.14 5.39 -10.16 N	93.92 5.29 -41.00 N	87.36 5.20 -33.85 N	73.64 5.22 -19.79 N	62.01 5.48 -4.25 N	-19.39 5.60 79.21 N	596.42 2.05 -562.99 N	1004.94 1.88 -975.77 N	204.66 2.11 -170.73 N	142.50 2.92 -98.77 N	177.71 2.61 -138.83 N	163.97 2.46 -126.10 N	46.13 3.90 -2.25 N	38.80 3.80 -0.71 N
NYPA_HARLEM__RVR__GT2 24161	44.82 4.70 -1.23 N	43.31 3.64 -8.04 N	41.93 3.27 -9.69 N	35.99 3.38 -2.26 N	33.63 3.39 -0.01 N	39.58 3.43 -4.86 N	49.29 4.73 -2.69 N	48.85 3.65 -13.05 N	52.17 4.52 -6.64 N	58.17 5.79 -2.82 N	62.14 5.39 -10.16 N	93.92 5.29 -41.00 N	87.36 5.20 -33.85 N	73.64 5.22 -19.79 N	62.01 5.48 -4.25 N	-19.39 5.60 79.21 N	596.42 2.05 -562.99 N	1004.94 1.88 -975.77 N	204.66 2.11 -170.73 N	142.50 2.92 -98.77 N	177.71 2.61 -138.83 N	163.97 2.46 -126.10 N	46.13 3.90 -2.25 N	38.80 3.80 -0.71 N
NYPA_KENT____GT 24152	91.01 4.96 -47.17 N	88.03 3.97 -52.45 N	74.19 3.54 -41.69 N	74.63 3.64 -40.62 N	65.76 3.63 -31.90 N	74.86 3.74 -39.82 N	78.06 5.16 -31.03 N	75.89 3.99 -39.75 N	74.62 4.88 -28.72 N	83.80 6.03 -28.21 N	42.06 5.54 10.08 N	82.07 5.52 -28.92 N	69.20 5.49 -15.40 N	47.02 5.43 7.04 N	28.39 5.70 29.60 N	187.62 5.84 -127.56 N	675.01 2.18 -641.45 N	1004.95 1.89 -975.77 N	204.69 2.14 -170.73 N	142.60 3.02 -98.77 N	177.83 2.73 -138.83 N	158.22 2.60 -120.20 N	55.52 3.82 -11.71 N	83.63 3.94 -45.40 N
NYPA_POUCH1____GT 24155	146.92 4.90 -103.12 N	140.73 3.92 -105.19 N	108.32 3.49 -75.86 N	117.49 3.59 -83.55 N	101.73 3.57 -67.93 N	117.46 3.68 -82.50 N	116.21 5.10 -69.25 N	109.07 3.93 -72.99 N	104.30 4.82 -58.46 N	128.96 5.98 -73.42 N	114.93 5.49 -62.83 N	138.90 5.51 -85.75 N	149.89 5.52 -96.06 N	146.55 5.46 -92.46 N	113.47 5.70 -55.49 N	155.15 5.84 -95.10 N	393.31 2.07 -359.85 N	582.05 1.82 -552.94 N	134.46 2.04 -100.61 N	95.11 2.97 -51.32 N	150.36 2.70 -111.40 N	122.34 2.61 -84.31 N	90.98 3.83 -47.16 N	86.56 3.90 -48.36 N
NYPA_VERNON____GT2 24162	63.77 4.87 -20.01 N	63.07 3.89 -27.57 N	58.02 3.48 -25.57 N	58.68 3.57 -24.75 N	53.62 3.56 -19.83 N	56.29 3.66 -21.35 N	59.79 5.05 -12.87 N	60.43 3.92 -24.36 N	61.12 4.79 -15.31 N	67.01 5.91 -11.54 N	55.28 5.47 -3.20 N	89.91 5.43 -36.85 N	81.22 5.40 -27.51 N	64.53 5.33 -10.57 N	50.51 5.62 7.38 N	200.79 5.76 -140.81 N	675.12 2.21 -641.52 N	1004.98 1.92 -975.77 N	204.73 2.19 -170.73 N	142.59 3.00 -98.77 N	177.80 2.71 -138.83 N	162.03 2.54 -124.07 N	47.76 3.75 -4.02 N	54.22 3.86 -16.06 N
NYPA_VERNON____GT3	63.77	63.07	58.02	58.68	53.62	56.29	59.79	60.43	61.12	67.01	55.28	89.91	81.22	64.53	50.51	200.79	675.12	1004.98	204.73	142.59	177.80	162.03	47.76	54.22

24163	4.87 -20.01 N	3.89 -27.57 N	3.48 -25.57 N	3.57 -24.75 N	3.56 -19.83 N	3.66 -21.35 N	5.05 -12.87 N	3.92 -24.36 N	4.79 -15.31 N	5.91 -11.54 N	5.47 -3.20 N	5.43 -36.85 N	5.40 -27.51 N	5.33 -10.57 N	5.62 7.38 N	5.76 -140.81 N	2.21 -641.52 N	1.92 -975.77 N	2.19 -170.73 N	3.00 -98.77 N	2.71 -138.83 N	2.54 -124.07 N	3.75 -4.02 N	3.86 -16.06 N
NYPYA__ASTORIA_CC1 323568	44.91 4.79 -1.23 N	43.49 3.82 -8.04 N	43.14 3.43 -10.75 N	42.65 3.51 -8.78 N	42.17 3.51 -8.44 N	43.43 3.60 -8.54 N	49.54 4.98 -2.69 N	49.05 3.85 -13.05 N	52.35 4.70 -6.64 N	58.16 5.78 -2.82 N	62.11 5.35 -10.16 N	93.93 5.29 -41.00 N	87.43 5.26 -33.85 N	73.62 5.20 -19.79 N	62.01 5.48 -4.25 N	207.58 5.62 -147.74 N	674.88 2.12 -641.37 N	1004.91 1.84 -975.77 N	204.66 2.11 -170.73 N	142.48 2.90 -98.77 N	177.71 2.62 -138.83 N	163.97 2.45 -126.10 N	43.68 3.69 0.00 N	38.81 3.81 -0.71 N
NYPYA__ASTORIA_CC2 323569	44.91 4.79 -1.23 N	43.49 3.82 -8.04 N	43.14 3.43 -10.75 N	42.65 3.51 -8.78 N	42.17 3.51 -8.44 N	43.43 3.60 -8.54 N	49.54 4.98 -2.69 N	49.05 3.85 -13.05 N	52.35 4.70 -6.64 N	58.16 5.78 -2.82 N	62.11 5.35 -10.16 N	93.93 5.29 -41.00 N	87.43 5.26 -33.85 N	73.62 5.20 -19.79 N	62.01 5.48 -4.25 N	207.58 5.62 -147.74 N	674.88 2.12 -641.37 N	1004.91 1.84 -975.77 N	204.66 2.11 -170.73 N	142.48 2.90 -98.77 N	177.71 2.62 -138.83 N	163.97 2.45 -126.10 N	43.68 3.69 0.00 N	38.81 3.81 -0.71 N
NYPYA__HOLTSVILL 23794	54.35 5.21 -10.25 N	68.26 4.10 -32.54 N	89.03 3.73 -56.34 N	34.45 3.69 -0.40 N	33.84 3.62 0.00 N	189.99 4.03 -154.67 N	55.10 5.54 -7.70 N	37.63 4.22 -1.26 N	50.84 5.66 -4.16 N	89.64 7.17 -32.90 N	212.54 6.71 -159.23 N	94.31 5.75 -40.93 N	103.10 5.78 -49.01 N	81.24 5.24 -27.37 N	71.01 5.23 -13.50 N	228.45 5.26 -168.98 N	671.88 1.52 -638.97 N	1004.45 1.10 -976.05 N	203.24 1.82 -169.60 N	143.31 2.98 -99.52 N	178.20 3.07 -138.87 N	164.38 2.83 -126.13 N	43.38 3.40 0.00 N	38.81 3.81 -0.71 N
NYPYA__HELLGATE_GT1 24158	44.82 4.70 -1.23 N	43.31 3.64 -8.04 N	41.93 3.27 -9.69 N	35.99 3.38 -2.26 N	33.63 3.39 -0.01 N	39.58 3.43 -4.86 N	49.29 4.73 -2.69 N	48.85 3.65 -13.05 N	52.17 4.52 -6.64 N	58.17 5.79 -2.82 N	62.14 5.38 -10.16 N	93.88 5.25 -41.00 N	87.36 5.20 -33.85 N	73.64 5.22 -19.79 N	62.01 5.48 -4.25 N	196.37 5.60 -136.55 N	670.94 2.05 -637.51 N	1004.92 1.86 -975.77 N	204.65 2.11 -170.73 N	142.50 2.92 -98.77 N	177.71 2.61 -138.83 N	163.97 2.46 -126.10 N	176.86 3.90 -132.97 N	38.80 3.80 -0.71 N
NYPYA__HELLGATE_GT2 24159	44.82 4.70 -1.23 N	43.31 3.64 -8.04 N	41.93 3.27 -9.69 N	35.99 3.38 -2.26 N	33.63 3.39 -0.01 N	39.58 3.43 -4.86 N	49.29 4.73 -2.69 N	48.85 3.65 -13.05 N	52.17 4.52 -6.64 N	58.17 5.79 -2.82 N	62.14 5.38 -10.16 N	93.88 5.25 -41.00 N	87.36 5.20 -33.85 N	73.64 5.22 -19.79 N	62.01 5.48 -4.25 N	196.37 5.60 -136.55 N	670.94 2.05 -637.51 N	1004.92 1.86 -975.77 N	204.65 2.11 -170.73 N	142.50 2.92 -98.77 N	177.71 2.61 -138.83 N	163.97 2.46 -126.10 N	176.86 3.90 -132.97 N	38.80 3.80 -0.71 N
NYS_BARGE__HYD 23848	37.31 -1.58 0.00 N	30.25 -1.37 0.00 N	27.51 -1.46 0.00 N	28.79 -1.57 0.00 N	28.86 -1.37 0.00 N	29.93 -1.37 0.00 N	39.46 -2.40 0.00 N	29.33 -2.81 0.00 N	37.37 -3.64 0.00 N	44.55 -5.01 0.00 N	41.99 -4.61 0.00 N	43.09 -4.54 0.00 N	43.53 -4.78 0.00 N	44.03 -4.60 0.00 N	47.67 -4.61 0.00 N	49.57 -4.65 0.00 N	29.15 -2.24 0.00 N	25.54 -1.76 0.00 N	29.66 -2.16 0.00 N	38.16 -2.66 0.00 N	33.84 -2.43 0.00 N	32.84 -2.58 0.00 N	36.83 -3.16 0.00 N	32.12 -2.17 0.00 N
O.H_GEN_BRUCE 24063	36.81 -2.08 0.00 N	29.86 -1.76 0.00 N	27.22 -1.75 0.00 N	28.51 -1.85 0.00 N	28.56 -1.66 0.00 N	29.61 -1.68 0.00 N	39.25 -2.62 0.00 N	29.50 -2.64 0.00 N	37.60 -3.42 0.00 N	44.98 -4.58 0.00 N	42.29 -4.31 0.00 N	43.37 -4.26 0.00 N	43.67 -4.64 0.00 N	44.09 -4.54 0.00 N	47.70 -4.58 0.00 N	49.68 -4.54 0.00 N	36.00 -1.93 -1.37 N	52.36 -1.28 -10.72 N	29.61 -2.21 0.00 N	38.24 -2.58 0.00 N	33.94 -2.32 0.00 N	55.51 -2.35 -19.34 N	36.73 -3.26 0.00 N	34.14 -2.67 -3.29 N
OAK_ORCHARD__HYD 24046	38.05 -0.84 0.00 N	30.93 -0.69 0.00 N	28.24 -0.73 0.00 N	29.58 -0.78 0.00 N	29.63 -0.60 0.00 N	30.81 -0.48 0.00 N	41.06 -0.81 0.00 N	31.24 -0.91 0.00 N	39.87 -1.15 0.00 N	47.88 -1.68 0.00 N	45.17 -1.44 0.00 N	46.45 -1.18 0.00 N	47.07 -1.24 0.00 N	47.61 -1.02 0.00 N	51.43 -0.85 0.00 N	53.48 -0.73 0.00 N	31.18 -0.21 0.00 N	27.22 -0.07 0.00 N	31.71 -0.11 0.00 N	40.66 -0.16 0.00 N	35.95 -0.31 0.00 N	34.99 -0.43 0.00 N	39.03 -0.95 0.00 N	33.55 -0.74 0.00 N
OCC_CHEM__DRP 24175	36.85 -2.03 0.00 N	29.96 -1.67 0.00 N	27.22 -1.75 0.00 N	28.42 -1.94 0.00 N	28.40 -1.83 0.00 N	29.55 -1.74 0.00 N	38.92 -2.94 0.00 N	29.17 -2.98 0.00 N	37.17 -3.85 0.00 N	44.20 -5.36 0.00 N	41.63 -4.97 0.00 N	42.65 -4.99 0.00 N	43.06 -5.24 0.00 N	43.55 -5.08 0.00 N	47.12 -5.16 0.00 N	48.98 -5.23 0.00 N	28.81 -2.58 0.00 N	25.27 -2.02 0.00 N	29.37 -2.45 0.00 N	37.82 -3.00 0.00 N	33.55 -2.71 0.00 N	32.58 -2.84 0.00 N	36.46 -3.52 0.00 N	31.70 -2.59 0.00 N
OLIN_CORP_DRP 24177	36.94 -1.95 0.00 N	29.95 -1.67 0.00 N	27.22 -1.75 0.00 N	28.50 -1.86 0.00 N	28.60 -1.63 0.00 N	29.70 -1.59 0.00 N	39.17 -2.69 0.00 N	29.07 -3.08 0.00 N	36.98 -4.03 0.00 N	44.06 -5.50 0.00 N	41.52 -5.08 0.00 N	42.57 -5.06 0.00 N	42.99 -5.32 0.00 N	43.49 -5.14 0.00 N	47.10 -5.18 0.00 N	48.94 -5.27 0.00 N	28.81 -2.58 0.00 N	25.25 -2.04 0.00 N	29.33 -2.49 0.00 N	37.75 -3.07 0.00 N	33.50 -2.76 0.00 N	32.51 -2.91 0.00 N	36.47 -3.52 0.00 N	31.77 -2.53 0.00 N
ONEIDA_HERK_LFGE 323681	39.11 0.22 0.00 N	31.73 0.11 0.00 N	29.00 0.03 0.00 N	30.42 0.06 0.00 N	30.28 0.05 0.00 N	31.42 0.13 0.00 N	42.24 0.38 0.00 N	32.57 0.42 0.00 N	41.67 0.65 0.00 N	50.46 0.90 0.00 N	47.54 0.94 0.00 N	48.68 1.05 0.00 N	49.33 1.02 0.00 N	49.70 1.07 0.00 N	53.46 1.18 0.00 N	55.47 1.25 0.00 N	32.14 0.75 0.00 N	27.93 0.64 0.00 N	32.53 0.71 0.00 N	41.69 0.87 0.00 N	37.02 0.76 0.00 N	36.12 0.70 0.00 N	40.53 0.55 0.00 N	34.64 0.35 0.00 N
ONONDAGA_REF_OCCRA 23987	38.87 -0.02 0.00 N	31.65 0.04 0.00 N	28.99 0.03 0.00 N	30.39 0.03 0.00 N	30.32 0.10 0.00 N	31.45 0.16 0.00 N	42.10 0.23 0.00 N	32.35 0.20 0.00 N	41.30 0.28 0.00 N	49.84 0.28 0.00 N	46.87 0.27 0.00 N	48.04 0.40 0.00 N	48.66 0.36 0.00 N	49.06 0.43 0.00 N	52.84 0.56 0.00 N	54.75 0.53 0.00 N	31.71 0.32 0.00 N	27.61 0.32 0.00 N	32.20 0.39 0.00 N	41.31 0.49 0.00 N	36.65 0.39 0.00 N	35.77 0.36 0.00 N	40.20 0.21 0.00 N	34.51 0.21 0.00 N
ONONDAGA__COGEN 23986	38.71 -0.18 0.00 N	31.55 -0.07 0.00 N	28.91 -0.05 0.00 N	30.31 -0.05 0.00 N	30.25 0.03 0.00 N	31.38 0.09 0.00 N	42.00 0.14 0.00 N	32.28 0.13 0.00 N	41.19 0.17 0.00 N	49.71 0.14 0.00 N	46.77 0.17 0.00 N	47.92 0.28 0.00 N	48.54 0.23 0.00 N	48.96 0.32 0.00 N	52.67 0.39 0.00 N	54.60 0.39 0.00 N	31.63 0.24 0.00 N	27.54 0.25 0.00 N	32.15 0.33 0.00 N	41.23 0.41 0.00 N	36.57 0.31 0.00 N	35.68 0.26 0.00 N	40.08 0.09 0.00 N	34.40 0.10 0.00 N

ONTARIO___LFGE 23819	38.96 0.08 0.00 N	31.67 0.05 0.00 N	28.97 0.01 0.00 N	30.37 0.01 0.00 N	30.38 0.16 0.00 N	31.53 0.24 0.00 N	42.23 0.36 0.00 N	32.39 0.24 0.00 N	41.41 0.39 0.00 N	49.97 0.41 0.00 N	47.07 0.46 0.00 N	48.33 0.70 0.00 N	48.83 0.52 0.00 N	49.28 0.64 0.00 N	53.10 0.83 0.00 N	55.26 1.04 0.00 N	32.10 0.71 0.00 N	27.88 0.59 0.00 N	32.53 0.71 0.00 N	41.83 1.01 0.00 N	37.05 0.79 0.00 N	35.98 0.56 0.00 N	40.19 0.20 0.00 N	34.55 0.26 0.00 N
OSWEGATCHIE___HYD 24044	36.89 -2.00 0.00 N	29.66 -1.96 0.00 N	27.01 -1.96 0.00 N	28.41 -1.95 0.00 N	28.17 -2.06 0.00 N	29.32 -1.98 0.00 N	39.46 -2.41 0.00 N	30.45 -1.70 0.00 N	39.02 -1.99 0.00 N	47.14 -2.43 0.00 N	44.45 -2.16 0.00 N	45.52 -2.11 0.00 N	46.20 -2.11 0.00 N	46.59 -2.05 0.00 N	50.05 -2.23 0.00 N	51.96 -2.26 0.00 N	30.30 -1.09 0.00 N	26.39 -0.91 0.00 N	30.68 -1.14 0.00 N	39.23 -1.59 0.00 N	34.77 -1.49 0.00 N	34.13 -1.29 0.00 N	38.24 -1.75 0.00 N	32.48 -1.82 0.00 N
OSWEGO___5 23606	38.02 -0.87 0.00 N	30.99 -0.63 0.00 N	28.39 -0.57 0.00 N	29.78 -0.58 0.00 N	29.70 -0.52 0.00 N	30.79 -0.50 0.00 N	41.19 -0.68 0.00 N	31.61 -0.54 0.00 N	40.30 -0.71 0.00 N	48.63 -0.94 0.00 N	45.73 -0.87 0.00 N	46.80 -0.83 0.00 N	47.45 -0.86 0.00 N	47.82 -0.81 0.00 N	51.45 -0.82 0.00 N	53.36 -0.86 0.00 N	30.91 -0.49 0.00 N	26.90 -0.39 0.00 N	31.38 -0.43 0.00 N	40.25 -0.56 0.00 N	35.73 -0.54 0.00 N	34.88 -0.54 0.00 N	39.27 -0.72 0.00 N	33.72 -0.57 0.00 N
OSWEGO___6 23613	38.02 -0.87 0.00 N	30.99 -0.63 0.00 N	28.39 -0.57 0.00 N	29.78 -0.58 0.00 N	29.70 -0.52 0.00 N	30.79 -0.50 0.00 N	41.19 -0.68 0.00 N	31.61 -0.54 0.00 N	40.30 -0.71 0.00 N	48.63 -0.94 0.00 N	45.73 -0.87 0.00 N	46.80 -0.83 0.00 N	47.45 -0.86 0.00 N	47.82 -0.81 0.00 N	51.45 -0.82 0.00 N	53.36 -0.86 0.00 N	30.91 -0.49 0.00 N	26.90 -0.39 0.00 N	31.38 -0.43 0.00 N	40.25 -0.56 0.00 N	35.73 -0.54 0.00 N	34.88 -0.54 0.00 N	39.27 -0.72 0.00 N	33.72 -0.57 0.00 N
OUTOKUMPU-AB___DRP 24206	37.62 -1.27 0.00 N	30.54 -1.09 0.00 N	27.77 -1.19 0.00 N	29.06 -1.30 0.00 N	29.10 -1.13 0.00 N	30.22 -1.07 0.00 N	39.92 -1.95 0.00 N	29.89 -2.25 0.00 N	38.05 -2.97 0.00 N	45.29 -4.27 0.00 N	42.56 -4.05 0.00 N	43.62 -4.01 0.00 N	44.03 -4.28 0.00 N	44.54 -4.09 0.00 N	48.16 -4.12 0.00 N	50.10 -4.12 0.00 N	29.44 -1.95 0.00 N	25.78 -1.51 0.00 N	29.94 -1.87 0.00 N	38.55 -2.28 0.00 N	34.19 -2.08 0.00 N	33.18 -2.24 0.00 N	37.33 -2.65 0.00 N	32.56 -1.73 0.00 N
OXBOW___ 24026	37.35 -1.54 0.00 N	30.34 -1.28 0.00 N	27.58 -1.38 0.00 N	28.82 -1.54 0.00 N	28.84 -1.39 0.00 N	29.97 -1.32 0.00 N	39.54 -2.32 0.00 N	29.64 -2.51 0.00 N	37.75 -3.27 0.00 N	44.94 -4.63 0.00 N	42.29 -4.31 0.00 N	43.37 -4.27 0.00 N	43.74 -4.57 0.00 N	44.25 -4.39 0.00 N	47.74 -4.54 0.00 N	49.59 -4.63 0.00 N	29.16 -2.23 0.00 N	25.55 -1.74 0.00 N	29.68 -2.14 0.00 N	38.21 -2.61 0.00 N	33.88 -2.39 0.00 N	32.90 -2.52 0.00 N	37.04 -2.95 0.00 N	32.27 -2.02 0.00 N
OXY_CHEM_DSASP 323612	36.85 -2.03 0.00 N	29.96 -1.67 0.00 N	27.22 -1.75 0.00 N	28.42 -1.94 0.00 N	28.40 -1.83 0.00 N	29.55 -1.74 0.00 N	38.92 -2.94 0.00 N	29.17 -2.98 0.00 N	37.17 -3.85 0.00 N	44.20 -5.36 0.00 N	41.63 -4.97 0.00 N	42.65 -4.99 0.00 N	43.06 -5.24 0.00 N	43.55 -5.08 0.00 N	47.12 -5.16 0.00 N	48.98 -5.23 0.00 N	28.81 -2.58 0.00 N	25.27 -2.02 0.00 N	29.37 -2.45 0.00 N	37.82 -3.00 0.00 N	33.55 -2.71 0.00 N	32.58 -2.84 0.00 N	36.46 -3.52 0.00 N	31.70 -2.59 0.00 N
PEEKSKILL___ 23653	43.51 4.35 -0.27 N	35.08 3.46 0.00 N	32.04 3.08 0.00 N	33.50 3.14 0.00 N	33.34 3.12 0.00 N	34.49 3.20 0.00 N	46.29 4.43 0.00 N	35.60 3.45 0.00 N	45.28 4.26 0.00 N	57.74 5.41 -2.77 N	61.72 5.12 -9.99 N	93.13 5.17 -40.32 N	86.73 5.12 -33.30 N	73.15 5.05 -19.46 N	61.82 5.36 -4.18 N	205.27 5.49 -145.56 N	666.54 2.33 -632.82 N	990.94 2.01 -961.64 N	202.42 2.35 -168.26 N	141.32 3.16 -97.34 N	175.97 2.89 -136.82 N	162.40 2.71 -124.27 N	43.58 3.60 0.00 N	38.56 3.57 -0.70 N
PGE MADISON___WINDPWR 24146	41.69 2.80 0.00 N	34.03 2.41 0.00 N	31.10 2.13 0.00 N	32.57 2.21 0.00 N	32.47 2.24 0.00 N	33.74 2.45 0.00 N	45.50 3.64 0.00 N	35.21 3.06 0.00 N	45.04 4.03 0.00 N	54.44 4.88 0.00 N	51.44 4.83 0.00 N	52.76 5.12 0.00 N	53.25 4.94 0.00 N	53.67 5.03 0.00 N	57.75 5.47 0.00 N	64.02 5.83 -3.98 N	54.93 3.40 -20.14 N	60.82 2.91 -30.61 N	40.64 3.47 -5.36 N	48.22 4.30 -3.10 N	44.39 3.77 -4.36 N	42.98 3.60 -3.96 N	43.43 3.45 0.00 N	37.17 2.88 0.00 N
PIERCEFIELD___HYD 23852	36.33 -2.56 0.00 N	29.04 -2.58 0.00 N	26.50 -2.46 0.00 N	27.91 -2.45 0.00 N	27.57 -2.65 0.00 N	28.64 -2.65 0.00 N	38.44 -3.42 0.00 N	29.64 -2.51 0.00 N	37.97 -3.05 0.00 N	45.74 -3.82 0.00 N	43.07 -3.53 0.00 N	44.11 -3.53 0.00 N	44.78 -3.53 0.00 N	45.12 -3.51 0.00 N	48.41 -3.87 0.00 N	50.31 -3.91 0.00 N	29.48 -1.91 0.00 N	25.75 -1.55 0.00 N	29.94 -1.87 0.00 N	38.28 -2.54 0.00 N	33.89 -2.37 0.00 N	33.41 -2.01 0.00 N	37.48 -2.51 0.00 N	31.74 -2.56 0.00 N
PINELAWN_CC_1 323563	69.85 5.56 -25.41 N	100.32 4.37 -64.33 N	97.19 3.96 -64.27 N	35.19 3.95 -0.89 N	34.10 3.87 0.00 N	190.01 4.05 -154.67 N	66.76 5.46 -19.43 N	39.27 3.93 -3.19 N	60.97 5.17 -14.79 N	93.64 6.45 -37.63 N	263.51 6.12 -210.79 N	94.66 5.66 -41.37 N	103.48 5.70 -49.48 N	89.14 5.53 -34.98 N	81.78 5.88 -23.62 N	244.69 6.14 -184.33 N	676.90 2.18 -643.33 N	1005.07 1.73 -976.05 N	204.62 2.30 -170.50 N	152.26 3.31 -108.13 N	178.22 3.09 -138.87 N	164.35 2.80 -126.13 N	43.49 3.51 0.00 N	38.76 3.76 -0.71 N
PJM_GEN_HTP_PROXY 323702	43.83 4.67 -0.27 N	35.35 3.73 0.00 N	32.30 3.34 0.00 N	33.78 3.42 0.00 N	33.64 3.42 0.00 N	34.81 3.52 0.00 N	46.72 4.85 0.00 N	35.93 3.79 0.00 N	45.68 4.66 0.00 N	58.20 5.82 -2.82 N	62.21 5.45 -10.16 N	94.10 5.46 -41.00 N	87.59 5.43 -33.85 N	73.76 5.34 -19.79 N	62.20 5.67 -4.25 N	207.79 5.84 -147.74 N	675.92 2.42 -642.11 N	1005.11 2.06 -975.75 N	204.94 2.40 -170.73 N	141.19 3.03 -99.75 N	178.01 2.92 -138.83 N	164.25 2.73 -126.09 N	43.74 3.75 0.00 N	40.72 3.76 -2.84 N
PJM_GEN_KEystone 24065	39.86 0.85 -0.12 N	32.22 0.60 0.00 N	29.46 0.49 0.00 N	30.86 0.50 0.00 N	30.78 0.55 0.00 N	31.82 0.53 0.00 N	42.58 0.71 0.00 N	32.46 0.31 0.00 N	41.34 0.32 0.00 N	51.24 0.46 -1.21 N	51.39 0.41 -4.37 N	67.48 0.59 -18.24 N	60.04 0.07 -12.13 N	56.11 0.09 -7.78 N	59.09 0.10 -8.05 N	119.68 0.30 -65.17 N	315.73 -0.01 -284.33 N	459.35 -0.06 -432.11 N	107.36 -0.06 -75.60 N	82.61 0.19 -45.93 N	98.00 0.25 -61.48 N	91.20 -0.06 -55.84 N	39.98 -0.01 0.00 N	41.07 0.49 -6.46 N
PJM_GEN_NEPTUNE_PROXY 323594	46.14 4.95 -2.30 N	51.50 3.96 -15.92 N	84.12 3.56 -51.59 N	34.03 3.57 -0.10 N	33.75 3.52 0.00 N	189.62 3.66 -154.67 N	48.41 4.98 -1.56 N	36.16 3.76 -0.25 N	44.54 4.92 1.39 N	86.09 6.14 -30.39 N	179.19 5.74 -126.85 N	93.77 5.47 -40.66 N	102.52 5.49 -48.72 N	76.59 5.36 -22.59 N	65.76 5.67 -7.81 N	220.69 5.96 -160.52 N	669.78 2.13 -636.26 N	1005.05 1.71 -976.05 N	203.07 2.23 -169.03 N	136.37 3.01 -94.94 N	178.09 2.95 -138.87 N	164.22 2.67 -126.13 N	43.35 3.37 0.00 N	41.59 3.38 -5.09 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
PJM_GEN_VFT_PROXY 323633	36.38 4.46 6.96 N	35.18 3.56 0.00 N	32.16 3.20 0.00 N	33.64 3.28 0.00 N	33.55 3.33 0.00 N	34.71 3.42 0.00 N	46.53 4.67 0.00 N	35.78 3.63 0.00 N	45.46 4.44 0.00 N	56.03 5.46 -1.01 N	-17.37 5.07 69.04 N	73.59 5.10 -20.85 N	34.66 5.02 18.67 N	53.29 4.93 0.27 N	51.13 5.23 6.38 N	18.42 5.37 41.17 N	-78.76 2.12 112.27 N	-126.80 1.80 -155.89 N	17.89 2.10 16.02 N	21.36 2.50 17.63 N	104.25 2.58 -65.40 N	38.06 2.41 -0.22 N	38.99 3.46 4.45 N	9.68 3.52 27.96 N	
PLEASANTVLY___LBMP 24000	43.14 3.94 -0.31 N	34.74 3.12 0.00 N	31.77 2.81 0.00 N	33.22 2.86 0.00 N	33.05 2.83 0.00 N	34.20 2.91 0.00 N	45.88 4.01 0.00 N	35.28 3.13 0.00 N	44.91 3.89 0.00 N	57.75 4.94 -3.25 N	62.99 4.67 -11.72 N	99.63 4.69 -47.31 N	92.08 4.70 -39.06 N	76.12 4.65 -22.83 N	62.10 4.92 -4.90 N	220.99 5.06 -161.72 N	730.10 2.12 -696.59 N	1087.60 1.77 -1058.54 N	219.12 2.09 -185.21 N	150.78 2.82 -107.14 N	189.48 2.61 -150.60 N	174.63 2.42 -136.79 N	43.21 3.22 0.00 N	38.31 3.20 -0.82 N	
POLETTI_____ 23519	43.77 4.61 -0.27 N	35.32 3.69 0.00 N	32.28 3.32 0.00 N	33.76 3.40 0.00 N	33.61 3.39 0.00 N	34.78 3.49 0.00 N	46.68 4.81 0.00 N	35.90 3.75 0.00 N	45.60 4.59 0.00 N	58.08 5.70 -2.82 N	62.07 5.31 -10.16 N	93.96 5.33 -41.00 N	87.44 5.28 -33.85 N	73.62 5.20 -19.79 N	62.05 5.52 -4.25 N	207.64 5.68 -147.74 N	166.86 2.28 -133.18 N	57.48 1.94 -28.25 N	55.49 2.25 -21.42 N	51.63 3.03 -7.78 N	107.35 2.76 -68.32 N	99.31 2.57 -61.32 N	43.60 3.62 0.00 N	38.70 3.70 -0.71 N	
PORT_JEFF_3 23555	54.54 5.25 -10.40 N	68.61 4.14 -32.85 N	89.14 3.75 -56.43 N	34.48 3.71 -0.41 N	33.87 3.64 0.00 N	189.98 4.03 -154.67 N	55.24 5.56 -7.81 N	37.68 4.25 -1.28 N	50.97 5.69 -4.27 N	89.63 7.12 -32.94 N	213.02 6.59 -159.82 N	94.19 5.62 -40.94 N	102.98 5.66 -49.02 N	81.27 5.18 -27.46 N	71.06 5.17 -13.61 N	228.46 5.12 -169.13 N	671.74 1.34 -639.02 N	1004.25 0.91 -976.05 N	203.07 1.65 -169.61 N	143.27 2.84 -99.61 N	178.09 2.96 -138.87 N	164.26 2.71 -126.13 N	43.23 3.25 0.00 N	38.66 3.66 -0.71 N	
PORT_JEFF_4 23616	54.54 5.25 -10.40 N	68.61 4.14 -32.85 N	89.14 3.75 -56.43 N	34.48 3.71 -0.41 N	33.87 3.64 0.00 N	189.98 4.03 -154.67 N	55.24 5.56 -7.81 N	37.68 4.25 -1.28 N	50.97 5.69 -4.27 N	89.63 7.12 -32.94 N	213.02 6.59 -159.82 N	94.19 5.62 -40.94 N	102.98 5.66 -49.02 N	81.27 5.18 -27.46 N	71.06 5.17 -13.61 N	228.46 5.12 -169.13 N	671.74 1.34 -639.02 N	1004.25 0.91 -976.05 N	203.07 1.65 -169.61 N	143.27 2.84 -99.61 N	178.09 2.96 -138.87 N	164.26 2.71 -126.13 N	43.23 3.25 0.00 N	38.66 3.66 -0.71 N	
PORT_JEFF_IC 23713	55.11 5.42 -10.80 N	69.57 4.25 -33.70 N	89.48 3.85 -56.67 N	34.59 3.81 -0.42 N	33.95 3.72 0.00 N	190.04 4.08 -154.67 N	55.64 5.65 -8.12 N	37.81 4.33 -1.33 N	51.38 5.81 -4.55 N	89.96 7.32 -33.07 N	214.91 6.84 -161.47 N	94.43 5.84 -40.95 N	103.20 5.85 -49.03 N	81.72 5.39 -27.70 N	71.59 5.41 -13.90 N	229.14 5.36 -169.56 N	672.05 1.51 -639.15 N	1004.40 1.05 -976.05 N	203.25 1.80 -169.64 N	143.74 3.03 -99.89 N	178.28 3.14 -138.87 N	164.43 2.88 -126.13 N	43.38 3.40 0.00 N	38.80 3.80 -0.71 N	
PPL PILGRIM_ST_GT1 24216	56.58 5.22 -12.47 N	72.95 4.13 -37.20 N	90.48 3.85 -57.68 N	34.66 3.81 -0.49 N	33.96 3.73 0.00 N	189.96 4.00 -154.67 N	56.73 5.45 -9.41 N	37.74 4.05 -1.54 N	52.06 5.32 -5.72 N	89.98 6.81 -33.60 N	221.37 6.47 -168.30 N	94.66 6.02 -41.01 N	103.55 6.14 -49.10 N	83.15 5.81 -28.71 N	73.32 5.95 -15.09 N	231.63 6.07 -171.34 N	673.16 2.05 -639.72 N	1004.90 1.56 -976.05 N	203.78 2.21 -169.76 N	145.16 3.31 -101.03 N	178.34 3.21 -138.87 N	164.45 2.90 -126.13 N	43.46 3.47 0.00 N	38.78 3.78 -0.71 N	
PPL PILGRIM_ST_GT2 24217	56.58 5.22 -12.47 N	72.95 4.13 -37.20 N	90.48 3.85 -57.68 N	34.66 3.81 -0.49 N	33.96 3.73 0.00 N	189.96 4.00 -154.67 N	56.73 5.45 -9.41 N	37.74 4.05 -1.54 N	52.06 5.32 -5.72 N	89.98 6.81 -33.60 N	221.37 6.47 -168.30 N	94.66 6.02 -41.01 N	103.55 6.14 -49.10 N	83.15 5.81 -28.71 N	73.32 5.95 -15.09 N	231.63 6.07 -171.34 N	673.16 2.05 -639.72 N	1004.90 1.56 -976.05 N	203.78 2.21 -169.76 N	145.16 3.31 -101.03 N	178.34 3.21 -138.87 N	164.45 2.90 -126.13 N	43.46 3.47 0.00 N	38.78 3.78 -0.71 N	
PPL_SHRM_GT3 24213	54.46 4.98 -10.58 N	68.72 3.86 -33.25 N	88.97 3.46 -56.55 N	34.16 3.39 -0.42 N	33.56 3.34 0.00 N	190.30 4.34 -154.67 N	55.85 6.03 -7.95 N	38.07 4.62 -1.31 N	51.66 6.25 -4.40 N	90.55 7.99 -33.00 N	214.61 7.41 -160.60 N	93.28 4.70 -40.95 N	102.02 4.69 -49.03 N	79.63 3.42 -27.57 N	69.08 3.06 -13.74 N	226.50 2.95 -169.33 N	670.61 0.14 -639.08 N	1003.32 -0.02 -976.05 N	202.14 0.70 -169.62 N	142.25 1.69 -99.74 N	177.52 2.38 -138.87 N	164.05 2.49 -126.13 N	43.20 3.21 0.00 N	39.13 4.13 -0.71 N	
PPL_SHRM_GT4 24214	54.46 4.98 -10.58 N	68.72 3.86 -33.25 N	88.97 3.46 -56.55 N	34.16 3.39 -0.42 N	33.56 3.34 0.00 N	190.30 4.34 -154.67 N	55.85 6.03 -7.95 N	38.07 4.62 -1.31 N	51.66 6.25 -4.40 N	90.55 7.99 -33.00 N	214.61 7.41 -160.60 N	93.28 4.70 -40.95 N	102.02 4.69 -49.03 N	79.63 3.42 -27.57 N	69.08 3.06 -13.74 N	226.50 2.95 -169.33 N	670.61 0.14 -639.08 N	1003.32 -0.02 -976.05 N	202.14 0.70 -169.62 N	142.25 1.69 -99.74 N	177.52 2.38 -138.87 N	164.05 2.49 -126.13 N	43.20 3.21 0.00 N	39.13 4.13 -0.71 N	
PROJECT___ORANGE 1 24174	38.69 -0.19 0.00 N	31.52 -0.10 0.00 N	28.86 -0.11 0.00 N	30.27 -0.10 0.00 N	30.20 -0.03 0.00 N	31.32 0.03 0.00 N	41.93 0.07 0.00 N	32.22 0.07 0.00 N	41.11 0.10 0.00 N	49.61 0.05 0.00 N	46.65 0.04 0.00 N	47.81 0.17 0.00 N	48.42 0.12 0.00 N	48.83 0.20 0.00 N	52.57 0.29 0.00 N	54.49 0.28 0.00 N	31.56 0.17 0.00 N	27.48 0.19 0.00 N	32.04 0.23 0.00 N	41.09 0.28 0.00 N	36.47 0.20 0.00 N	35.61 0.19 0.00 N	40.04 0.05 0.00 N	34.36 0.07 0.00 N	
PROJECT___ORANGE 2 24166	38.69 -0.19 0.00 N	31.52 -0.10 0.00 N	28.86 -0.11 0.00 N	30.27 -0.10 0.00 N	30.20 -0.03 0.00 N	31.32 0.03 0.00 N	41.93 0.07 0.00 N	32.22 0.07 0.00 N	41.11 0.10 0.00 N	49.61 0.05 0.00 N	46.65 0.04 0.00 N	47.81 0.17 0.00 N	48.42 0.12 0.00 N	48.83 0.20 0.00 N	52.57 0.29 0.00 N	54.49 0.28 0.00 N	31.56 0.17 0.00 N	27.48 0.19 0.00 N	32.04 0.23 0.00 N	41.09 0.28 0.00 N	36.47 0.20 0.00 N	35.61 0.19 0.00 N	40.04 0.05 0.00 N	34.36 0.07 0.00 N	
PYRITES___HYD 24023	36.63 -2.26 0.00 N	29.32 -2.30 0.00 N	26.76 -2.21 0.00 N	28.15 -2.21 0.00 N	27.82 -2.41 0.00 N	28.91 -2.38 0.00 N	38.85 -3.02 0.00 N	29.98 -2.17 0.00 N	38.43 -2.59 0.00 N	46.33 -3.24 0.00 N	43.63 -2.97 0.00 N	44.70 -2.93 0.00 N	45.39 -2.91 0.00 N	45.74 -2.89 0.00 N	49.08 -3.20 0.00 N	51.00 -3.22 0.00 N	29.91 -1.48 0.00 N	26.13 -1.17 0.00 N	30.38 -1.44 0.00 N	38.83 -1.99 0.00 N	34.37 -1.89 0.00 N	33.91 -1.51 0.00 N	38.00 -1.99 0.00 N	32.14 -2.16 0.00 N	
RAMAPO___LBMP	43.40	35.01	31.96	33.42	33.27	34.42	46.17	35.50	45.13	57.39	60.88	90.19	84.24	71.64	61.33	197.74	636.66	945.62	194.48	136.68	169.48	156.52	43.55	38.48	

323565	4.27 -0.25 N	3.39 0.00 N	3.00 0.00 N	3.06 0.00 N	3.05 0.00 N	3.13 0.00 N	4.30 0.00 N	3.35 0.00 N	4.12 0.00 N	5.25 -2.58 N	4.98 -9.29 N	5.04 -37.51 N	4.96 -30.97 N	4.90 -18.10 N	5.17 -3.89 N	5.29 -138.24 N	2.25 -603.01 N	1.98 -916.35 N	2.33 -160.33 N	3.11 -92.75 N	2.84 -130.37 N	2.69 -118.42 N	3.56 0.00 N	3.54 -0.65 N
RANKINE____ 23646	37.52 -1.37 0.00 N	30.41 -1.21 0.00 N	27.71 -1.26 0.00 N	29.01 -1.35 0.00 N	29.08 -1.14 0.00 N	30.19 -1.10 0.00 N	40.00 -1.87 0.00 N	30.09 -2.07 0.00 N	38.37 -2.65 0.00 N	45.88 -3.68 0.00 N	43.21 -3.39 0.00 N	44.36 -3.27 0.00 N	44.73 -3.58 0.00 N	45.20 -3.43 0.00 N	48.91 -3.37 0.00 N	50.96 -3.25 0.00 N	29.93 -1.46 0.00 N	26.14 -1.16 0.00 N	30.39 -1.43 0.00 N	39.15 -1.67 0.00 N	34.75 -1.51 0.00 N	33.67 -1.75 0.00 N	37.65 -2.34 0.00 N	32.71 -1.59 0.00 N
RAVENSWOOD_GT2_1 24244	43.83 4.67 -0.27 N	35.37 3.74 0.00 N	32.31 3.35 0.00 N	33.79 3.43 0.00 N	33.64 3.42 0.00 N	34.81 3.52 0.00 N	46.72 4.86 0.00 N	35.92 3.77 0.00 N	45.62 4.60 0.00 N	58.11 5.73 -2.82 N	62.11 5.35 -10.16 N	94.00 5.37 -41.00 N	87.45 5.29 -33.85 N	73.53 5.10 -19.79 N	61.83 5.30 -4.25 N	207.42 5.46 -147.74 N	675.68 2.17 -642.12 N	1004.91 1.85 -975.77 N	204.69 2.14 -170.73 N	142.65 3.06 -98.77 N	177.89 2.80 -138.83 N	164.14 2.62 -126.10 N	43.67 3.68 0.00 N	38.75 3.75 -0.71 N
RAVENSWOOD_GT2_2 24245	43.83 4.67 -0.27 N	35.37 3.74 0.00 N	32.31 3.35 0.00 N	33.79 3.43 0.00 N	33.64 3.42 0.00 N	34.81 3.52 0.00 N	46.72 4.86 0.00 N	35.92 3.77 0.00 N	45.62 4.60 0.00 N	58.11 5.73 -2.82 N	62.11 5.35 -10.16 N	94.00 5.37 -41.00 N	87.45 5.29 -33.85 N	73.53 5.10 -19.79 N	61.83 5.30 -4.25 N	207.42 5.46 -147.74 N	675.68 2.17 -642.12 N	1004.91 1.85 -975.77 N	204.69 2.14 -170.73 N	142.65 3.06 -98.77 N	177.89 2.80 -138.83 N	164.14 2.62 -126.10 N	43.67 3.68 0.00 N	38.75 3.75 -0.71 N
RAVENSWOOD_GT2_3 24246	43.87 4.71 -0.27 N	35.40 3.77 0.00 N	32.34 3.37 0.00 N	33.81 3.45 0.00 N	33.67 3.45 0.00 N	34.84 3.55 0.00 N	46.77 4.90 0.00 N	35.96 3.81 0.00 N	45.67 4.65 0.00 N	58.17 5.79 -2.82 N	62.17 5.41 -10.16 N	94.04 5.40 -41.00 N	87.36 5.20 -33.85 N	73.53 5.11 -19.79 N	61.94 5.41 -4.25 N	207.53 5.58 -147.74 N	675.74 2.23 -642.12 N	1004.97 1.90 -975.77 N	204.75 2.21 -170.73 N	142.71 3.13 -98.77 N	177.91 2.82 -138.83 N	164.17 2.65 -126.10 N	43.71 3.73 0.00 N	38.80 3.79 -0.71 N
RAVENSWOOD_GT2_4 24247	43.87 4.71 -0.27 N	35.40 3.77 0.00 N	32.34 3.37 0.00 N	33.81 3.45 0.00 N	33.67 3.45 0.00 N	34.84 3.55 0.00 N	46.77 4.90 0.00 N	35.96 3.81 0.00 N	45.67 4.65 0.00 N	58.17 5.79 -2.82 N	62.17 5.41 -10.16 N	94.04 5.40 -41.00 N	87.36 5.20 -33.85 N	73.53 5.11 -19.79 N	61.94 5.41 -4.25 N	207.53 5.58 -147.74 N	675.74 2.23 -642.12 N	1004.97 1.90 -975.77 N	204.75 2.21 -170.73 N	142.71 3.13 -98.77 N	177.91 2.82 -138.83 N	164.17 2.65 -126.10 N	43.71 3.73 0.00 N	38.80 3.79 -0.71 N
RAVENSWOOD_GT3_1 24248	43.83 4.67 -0.27 N	35.37 3.74 0.00 N	32.31 3.35 0.00 N	33.79 3.43 0.00 N	33.64 3.42 0.00 N	34.82 3.52 0.00 N	46.73 4.86 0.00 N	35.92 3.78 0.00 N	45.63 4.61 0.00 N	58.11 5.73 -2.82 N	62.12 5.36 -10.16 N	94.00 5.37 -41.00 N	87.45 5.29 -33.85 N	73.49 5.06 -19.79 N	61.74 5.21 -4.25 N	207.34 5.38 -147.74 N	675.63 2.12 -642.12 N	1004.87 1.80 -975.77 N	204.65 2.10 -170.73 N	142.57 2.99 -98.77 N	177.91 2.82 -138.83 N	164.14 2.63 -126.10 N	43.67 3.68 0.00 N	38.76 3.76 -0.71 N
RAVENSWOOD_GT3_2 24249	43.83 4.67 -0.27 N	35.37 3.74 0.00 N	32.31 3.35 0.00 N	33.79 3.43 0.00 N	33.64 3.42 0.00 N	34.82 3.52 0.00 N	46.73 4.86 0.00 N	35.92 3.78 0.00 N	45.63 4.61 0.00 N	58.11 5.73 -2.82 N	62.12 5.36 -10.16 N	94.00 5.37 -41.00 N	87.45 5.29 -33.85 N	73.49 5.06 -19.79 N	61.74 5.21 -4.25 N	207.34 5.38 -147.74 N	675.63 2.12 -642.12 N	1004.87 1.80 -975.77 N	204.65 2.10 -170.73 N	142.57 2.99 -98.77 N	177.91 2.82 -138.83 N	164.14 2.63 -126.10 N	43.67 3.68 0.00 N	38.76 3.76 -0.71 N
RAVENSWOOD_GT3_3 24250	43.91 4.75 -0.27 N	35.41 3.78 0.00 N	32.36 3.39 0.00 N	33.82 3.47 0.00 N	33.69 3.47 0.00 N	34.86 3.57 0.00 N	46.80 4.93 0.00 N	35.98 3.83 0.00 N	45.71 4.69 0.00 N	58.22 5.84 -2.82 N	62.21 5.45 -10.16 N	94.10 5.46 -41.00 N	87.56 5.40 -33.85 N	73.66 5.24 -19.79 N	62.07 5.54 -4.25 N	207.66 5.70 -147.74 N	675.83 2.32 -642.12 N	1005.04 1.97 -975.77 N	204.85 2.30 -170.73 N	142.74 3.15 -98.77 N	177.97 2.88 -138.83 N	164.22 2.70 -126.10 N	43.75 3.76 0.00 N	38.82 3.82 -0.71 N
RAVENSWOOD_GT3_4 24251	43.91 4.75 -0.27 N	35.41 3.78 0.00 N	32.36 3.39 0.00 N	33.82 3.47 0.00 N	33.69 3.47 0.00 N	34.86 3.57 0.00 N	46.80 4.93 0.00 N	35.98 3.83 0.00 N	45.71 4.69 0.00 N	58.22 5.84 -2.82 N	62.21 5.45 -10.16 N	94.10 5.46 -41.00 N	87.56 5.40 -33.85 N	73.66 5.24 -19.79 N	62.07 5.54 -4.25 N	207.66 5.70 -147.74 N	675.83 2.32 -642.12 N	1005.04 1.97 -975.77 N	204.85 2.30 -170.73 N	142.74 3.15 -98.77 N	177.97 2.88 -138.83 N	164.22 2.70 -126.10 N	43.75 3.76 0.00 N	38.82 3.82 -0.71 N
RAVENSWOOD_GT_1 23729	63.77 4.87 -20.01 N	63.07 3.89 -27.57 N	58.02 3.48 -25.57 N	58.68 3.57 -24.75 N	53.62 3.56 -19.83 N	56.29 3.66 -21.35 N	59.79 5.05 -12.87 N	60.43 3.92 -24.36 N	61.12 4.79 -15.31 N	67.01 5.91 -11.54 N	55.28 5.47 -3.20 N	89.91 5.43 -36.85 N	81.22 5.40 -27.51 N	64.53 5.33 -10.57 N	50.51 5.62 7.38 N	200.79 5.76 -140.81 N	675.12 2.21 -641.52 N	1004.98 1.92 -975.77 N	204.73 2.19 -170.73 N	142.59 3.00 -98.77 N	177.80 2.71 -138.83 N	162.03 2.54 -124.07 N	47.76 3.75 -4.02 N	54.22 3.86 -16.06 N
RAVENSWOOD_GT_10 24258	45.89 4.67 -2.33 N	36.67 3.73 -1.32 N	32.89 3.34 -0.58 N	35.37 3.43 -1.58 N	34.96 3.42 -1.31 N	35.72 3.52 -0.91 N	47.58 4.85 -0.86 N	35.69 3.77 0.22 N	45.84 4.60 -0.22 N	59.12 5.73 -3.82 N	61.32 5.36 -9.35 N	93.50 5.34 -40.52 N	86.49 5.06 -33.12 N	72.33 4.97 -18.72 N	60.44 5.25 -2.91 N	206.57 5.41 -146.94 N	675.62 2.17 -642.05 N	1004.99 1.92 -975.77 N	204.79 2.24 -170.73 N	142.64 3.06 -98.77 N	177.90 2.81 -138.83 N	163.89 2.61 -125.86 N	44.13 3.68 -0.46 N	40.52 3.75 -2.48 N
RAVENSWOOD_GT_11 24259	45.89 4.67 -2.33 N	36.67 3.73 -1.32 N	32.89 3.34 -0.58 N	35.37 3.43 -1.58 N	34.96 3.42 -1.31 N	35.72 3.52 -0.91 N	47.58 4.85 -0.86 N	35.69 3.77 0.22 N	45.84 4.60 -0.22 N	59.12 5.73 -3.82 N	61.32 5.36 -9.35 N	93.50 5.34 -40.52 N	86.49 5.06 -33.12 N	72.33 4.97 -18.72 N	60.44 5.25 -2.91 N	206.57 5.41 -146.94 N	675.62 2.17 -642.05 N	1004.99 1.92 -975.77 N	204.79 2.24 -170.73 N	142.64 3.06 -98.77 N	177.90 2.81 -138.83 N	163.89 2.61 -125.86 N	44.13 3.68 -0.46 N	40.52 3.75 -2.48 N
RAVENSWOOD_GT_4 24252	57.38 4.66 -13.83 N	44.01 3.72 -8.67 N	36.10 3.33 -3.81 N	44.19 3.41 -10.42 N	42.29 3.39 -8.67 N	40.79 3.50 -6.00 N	52.38 4.84 -5.68 N	34.44 3.76 1.46 N	47.09 4.60 -1.48 N	64.75 5.72 -9.46 N	56.82 5.36 -4.86 N	90.84 5.37 -37.84 N	82.65 5.31 -29.02 N	66.63 5.23 -12.77 N	53.21 5.54 4.60 N	202.38 5.70 -142.46 N	675.37 2.31 -641.66 N	1005.03 1.97 -975.77 N	204.84 2.29 -170.73 N	142.72 3.13 -98.77 N	177.95 2.86 -138.83 N	162.65 2.68 -124.55 N	46.75 3.70 -3.06 N	50.44 3.75 -12.40 N

RAVENSWOOD_GT_5 24254	57.38 4.66 -13.83 N	44.01 3.72 -8.67 N	36.10 3.33 -3.81 N	44.19 3.41 -10.42 N	42.29 3.39 -8.67 N	40.79 3.50 -6.00 N	52.38 4.84 -5.68 N	34.44 3.76 1.46 N	47.09 4.60 -1.48 N	64.75 5.72 -9.46 N	56.82 5.36 -4.86 N	90.84 5.37 -37.84 N	82.65 5.31 -29.02 N	66.63 5.23 -12.77 N	53.21 5.54 4.60 N	202.38 5.70 -142.46 N	675.37 2.31 -641.66 N	1005.03 1.97 -975.77 N	204.84 2.29 -170.73 N	142.72 3.13 -98.77 N	177.95 2.86 -138.83 N	162.65 2.68 -124.55 N	46.75 3.70 -3.06 N	50.44 3.75 -12.40 N
RAVENSWOOD_GT_6 24253	57.38 4.66 -13.83 N	44.01 3.72 -8.67 N	36.10 3.33 -3.81 N	44.19 3.41 -10.42 N	42.29 3.39 -8.67 N	40.79 3.50 -6.00 N	52.38 4.84 -5.68 N	34.44 3.76 1.46 N	47.09 4.60 -1.48 N	64.75 5.72 -9.46 N	56.82 5.36 -4.86 N	90.84 5.37 -37.84 N	82.65 5.31 -29.02 N	66.63 5.23 -12.77 N	53.21 5.54 4.60 N	202.38 5.70 -142.46 N	675.37 2.31 -641.66 N	1005.03 1.97 -975.77 N	204.84 2.29 -170.73 N	142.72 3.13 -98.77 N	177.95 2.86 -138.83 N	162.65 2.68 -124.55 N	46.75 3.70 -3.06 N	50.44 3.75 -12.40 N
RAVENSWOOD_GT_7 24255	57.38 4.66 -13.83 N	44.01 3.72 -8.67 N	36.10 3.33 -3.81 N	44.19 3.41 -10.42 N	42.29 3.39 -8.67 N	40.79 3.50 -6.00 N	52.38 4.84 -5.68 N	34.44 3.76 1.46 N	47.09 4.60 -1.48 N	64.75 5.72 -9.46 N	56.82 5.36 -4.86 N	90.84 5.37 -37.84 N	82.65 5.31 -29.02 N	66.63 5.23 -12.77 N	53.21 5.54 4.60 N	202.38 5.70 -142.46 N	675.37 2.31 -641.66 N	1005.03 1.97 -975.77 N	204.84 2.29 -170.73 N	142.72 3.13 -98.77 N	177.95 2.86 -138.83 N	162.65 2.68 -124.55 N	46.75 3.70 -3.06 N	50.44 3.75 -12.40 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.89 4.67 -2.33 N	36.67 3.73 -1.32 N	32.89 3.34 -0.58 N	35.37 3.43 -1.58 N	34.96 3.42 -1.31 N	35.72 3.52 -0.91 N	47.58 4.85 -0.86 N	35.69 3.77 0.22 N	45.84 4.60 -0.22 N	59.12 5.73 -3.82 N	61.32 5.36 -9.35 N	93.50 5.34 -40.52 N	86.49 5.06 -33.12 N	72.33 4.97 -18.72 N	60.44 5.25 -2.91 N	206.57 5.41 -146.94 N	675.62 2.17 -642.05 N	1004.99 1.92 -975.77 N	204.79 2.24 -170.73 N	142.64 3.06 -98.77 N	177.90 2.81 -138.83 N	163.89 2.61 -125.86 N	44.13 3.68 -0.46 N	40.52 3.75 -2.48 N
RAVENSWOOD_GT_9 24257	45.89 4.67 -2.33 N	36.67 3.73 -1.32 N	32.89 3.34 -0.58 N	35.37 3.43 -1.58 N	34.96 3.42 -1.31 N	35.72 3.52 -0.91 N	47.58 4.85 -0.86 N	35.69 3.77 0.22 N	45.84 4.60 -0.22 N	59.12 5.73 -3.82 N	61.32 5.36 -9.35 N	93.50 5.34 -40.52 N	86.49 5.06 -33.12 N	72.33 4.97 -18.72 N	60.44 5.25 -2.91 N	206.57 5.41 -146.94 N	675.62 2.17 -642.05 N	1004.99 1.92 -975.77 N	204.79 2.24 -170.73 N	142.64 3.06 -98.77 N	177.90 2.81 -138.83 N	163.89 2.61 -125.86 N	44.13 3.68 -0.46 N	40.52 3.75 -2.48 N
RAVENSWOOD___1 23533	26.41 4.79 17.27 N	24.25 3.83 11.21 N	28.53 3.43 3.87 N	26.93 3.52 6.95 N	39.39 3.53 -5.63 N	43.48 3.64 -8.55 N	49.59 5.03 -2.69 N	49.12 3.89 -13.07 N	52.43 4.76 -6.65 N	58.25 5.87 -2.82 N	62.19 5.43 -10.16 N	94.04 5.40 -41.00 N	87.53 5.37 -33.85 N	73.72 5.30 -19.79 N	62.12 5.59 -4.25 N	207.68 5.72 -147.74 N	674.96 2.20 -641.37 N	1004.97 1.90 -975.77 N	204.73 2.18 -170.73 N	142.57 2.99 -98.77 N	177.79 2.70 -138.83 N	164.05 2.53 -126.10 N	43.72 3.73 0.00 N	38.85 3.84 -0.71 N
RAVENSWOOD___2 23534	44.72 4.61 -1.23 N	43.38 3.75 -8.01 N	43.05 3.38 -10.71 N	42.58 3.45 -8.77 N	42.11 3.45 -8.44 N	43.36 3.55 -8.52 N	49.39 4.84 -2.68 N	48.85 3.69 -13.01 N	52.06 4.43 -6.61 N	57.86 5.48 -2.82 N	61.84 5.08 -10.16 N	93.64 5.00 -41.00 N	87.14 4.98 -33.85 N	73.32 4.90 -19.79 N	61.68 5.15 -4.25 N	207.22 5.26 -147.74 N	674.68 1.92 -641.37 N	1004.72 1.66 -975.77 N	204.46 1.91 -170.73 N	142.22 2.63 -98.77 N	177.47 2.38 -138.83 N	163.74 2.22 -126.10 N	43.43 3.44 0.00 N	38.69 3.71 -0.71 N
RAVENSWOOD___3 23535	43.83 4.67 -0.27 N	35.37 3.74 0.00 N	32.31 3.35 0.00 N	33.79 3.43 0.00 N	33.65 3.42 0.00 N	34.82 3.52 0.00 N	46.73 4.86 0.00 N	35.93 3.78 0.00 N	45.63 4.61 0.00 N	58.12 5.74 -2.82 N	62.12 5.36 -10.16 N	94.00 5.37 -41.00 N	87.47 5.31 -33.85 N	73.65 5.22 -19.79 N	62.05 5.52 -4.25 N	207.64 5.68 -147.74 N	675.81 2.30 -642.12 N	1005.03 1.96 -975.77 N	204.84 2.28 -170.73 N	142.68 3.10 -98.77 N	177.91 2.82 -138.83 N	164.15 2.63 -126.10 N	43.67 3.68 0.00 N	38.76 3.76 -0.71 N
RAVENSWOOD___4 23820	26.41 4.79 17.27 N	24.25 3.83 11.21 N	28.53 3.43 3.87 N	26.93 3.52 6.95 N	30.97 3.52 2.78 N	30.82 3.62 4.09 N	39.53 5.00 7.34 N	37.90 3.86 -1.89 N	43.82 4.72 1.92 N	49.62 5.84 5.77 N	69.02 5.41 -17.01 N	98.09 5.37 -45.08 N	93.75 5.34 -40.10 N	82.77 5.27 -28.87 N	73.53 5.55 -15.70 N	214.48 5.69 -154.57 N	674.80 2.18 -641.23 N	1004.95 1.88 -975.77 N	204.71 2.16 -170.73 N	142.55 2.96 -98.77 N	177.77 2.67 -138.83 N	166.02 2.51 -128.09 N	39.72 3.69 3.96 N	23.70 3.82 14.41 N
RCPI_TRUST___DRP 24196	43.87 4.71 -0.27 N	35.38 3.75 0.00 N	32.33 3.37 0.00 N	33.81 3.45 0.00 N	33.67 3.45 0.00 N	34.84 3.55 0.00 N	46.77 4.90 0.00 N	35.98 3.83 0.00 N	45.73 4.71 0.00 N	58.28 5.90 -2.82 N	62.29 5.53 -10.16 N	94.19 5.56 -41.00 N	87.66 5.50 -33.85 N	73.86 5.43 -19.79 N	62.29 5.76 -4.25 N	207.88 5.92 -147.74 N	675.97 2.47 -642.11 N	1005.16 2.11 -975.75 N	205.00 2.46 -170.73 N	142.86 3.28 -98.76 N	178.06 2.97 -138.83 N	164.30 2.78 -126.09 N	43.77 3.79 0.00 N	38.81 3.81 -0.71 N
RENSSELAER___COGEN 23796	40.79 1.89 -0.01 N	33.16 1.54 0.00 N	30.45 1.49 0.00 N	31.87 1.51 0.00 N	31.72 1.49 0.00 N	32.71 1.42 0.00 N	43.37 1.50 0.00 N	33.30 1.15 0.00 N	42.53 1.51 0.00 N	51.79 2.11 -0.12 N	49.00 1.97 -0.43 N	51.20 1.84 -1.73 N	51.65 1.92 -1.43 N	51.32 1.85 -0.84 N	54.39 1.93 -0.18 N	61.90 1.97 -5.71 N	56.70 0.87 -24.45 N	65.11 0.66 -37.15 N	38.98 0.66 -6.50 N	45.48 0.89 -3.76 N	42.46 0.91 -5.28 N	40.92 0.69 -4.80 N	40.91 0.92 0.00 N	35.46 1.14 -0.03 N
REVERE_CPPR_DRP 24186	39.76 0.87 0.00 N	32.29 0.67 0.00 N	29.52 0.55 0.00 N	30.95 0.59 0.00 N	30.85 0.62 0.00 N	32.02 0.73 0.00 N	43.06 1.19 0.00 N	33.19 1.04 0.00 N	42.47 1.46 0.00 N	51.45 1.89 0.00 N	48.51 1.91 0.00 N	49.71 2.08 0.00 N	50.35 2.04 0.00 N	50.77 2.14 0.00 N	54.65 2.38 0.00 N	56.71 2.49 0.00 N	32.89 1.50 0.00 N	28.58 1.28 0.00 N	33.30 1.48 0.00 N	42.66 1.84 0.00 N	37.87 1.60 0.00 N	36.92 1.50 0.00 N	41.35 1.37 0.00 N	35.35 1.06 0.00 N
RIVERBAY____ 323610	44.84 4.72 -1.23 N	43.41 3.75 -8.04 N	41.99 3.34 -9.69 N	36.00 3.39 -2.26 N	33.62 3.39 -0.01 N	39.59 3.44 -4.86 N	49.36 4.81 -2.69 N	49.01 3.81 -13.05 N	52.37 4.71 -6.64 N	58.34 5.96 -2.82 N	62.29 5.53 -10.16 N	94.10 5.47 -41.00 N	87.61 5.45 -33.85 N	73.87 5.45 -19.79 N	62.23 5.70 -4.25 N	207.80 5.84 -147.74 N	674.96 2.20 -641.37 N	1005.09 2.02 -975.77 N	204.87 2.32 -170.73 N	142.76 3.17 -98.77 N	177.95 2.86 -138.83 N	164.19 2.68 -126.10 N	43.94 3.96 0.00 N	38.84 3.83 -0.71 N
ROCHESTER_9_IC 23652	38.46 -0.42 0.00 N	31.27 -0.36 0.00 N	28.56 -0.41 0.00 N	29.89 -0.47 0.00 N	29.95 -0.28 0.00 N	31.17 -0.12 0.00 N	41.59 -0.28 0.00 N	31.70 -0.45 0.00 N	40.53 -0.49 0.00 N	48.75 -0.81 0.00 N	46.09 -0.51 0.00 N	47.47 -0.16 0.00 N	48.12 -0.19 0.00 N	48.75 0.11 0.00 N	52.63 0.36 0.00 N	54.71 0.50 0.00 N	31.90 0.51 0.00 N	27.81 0.52 0.00 N	32.31 0.49 0.00 N	41.34 0.52 0.00 N	36.51 0.25 0.00 N	35.55 0.13 0.00 N	39.59 -0.39 0.00 N	34.01 -0.29 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
ROSETON___1 23587	42.94 3.83 -0.22 N	34.66 3.04 0.00 N	31.68 2.72 0.00 N	33.14 2.78 0.00 N	32.98 2.76 0.00 N	34.11 2.82 0.00 N	45.75 3.89 0.00 N	35.18 3.03 0.00 N	44.75 3.73 0.00 N	56.60 4.73 -2.31 N	59.37 4.44 -8.33 N	85.68 4.43 -33.62 N	80.52 4.45 -27.76 N	69.23 4.37 -16.23 N	60.43 4.66 -3.48 N	197.22 4.76 -138.24 N	646.38 1.96 -613.03 N	960.46 1.60 -931.57 N	196.79 1.98 -163.00 N	137.78 2.67 -94.29 N	171.26 2.46 -132.54 N	158.14 2.33 -120.38 N	43.11 3.13 0.00 N	38.00 3.12 -0.58 N	
ROSETON___2 23588	42.94 3.83 -0.22 N	34.66 3.04 0.00 N	31.68 2.72 0.00 N	33.14 2.78 0.00 N	32.98 2.76 0.00 N	34.11 2.82 0.00 N	45.75 3.89 0.00 N	35.18 3.03 0.00 N	44.75 3.73 0.00 N	56.60 4.73 -2.31 N	59.37 4.44 -8.33 N	85.68 4.43 -33.62 N	80.52 4.45 -27.76 N	69.23 4.37 -16.23 N	60.43 4.66 -3.48 N	197.22 4.76 -138.24 N	646.38 1.96 -613.03 N	960.46 1.60 -931.57 N	196.79 1.98 -163.00 N	137.78 2.67 -94.29 N	171.26 2.46 -132.54 N	158.14 2.33 -120.38 N	43.11 3.13 0.00 N	38.00 3.12 -0.58 N	
RUSSELL___1 23602	40.02 1.14 0.00 N	32.45 0.83 0.00 N	29.55 0.58 0.00 N	30.93 0.57 0.00 N	30.99 0.77 0.00 N	32.31 1.02 0.00 N	43.27 1.41 0.00 N	33.05 0.90 0.00 N	42.27 1.26 0.00 N	50.87 1.30 0.00 N	48.05 1.45 0.00 N	49.64 2.01 0.00 N	50.38 2.08 0.00 N	51.00 2.37 0.00 N	55.13 2.85 0.00 N	57.39 3.18 0.00 N	33.50 2.11 0.00 N	29.20 1.91 0.00 N	33.92 2.10 0.00 N	43.41 2.59 0.00 N	38.34 2.08 0.00 N	37.26 1.84 0.00 N	41.38 1.39 0.00 N	35.42 1.13 0.00 N	
RUSSELL___2 23532	40.02 1.14 0.00 N	32.45 0.83 0.00 N	29.55 0.58 0.00 N	30.93 0.57 0.00 N	30.99 0.77 0.00 N	32.31 1.02 0.00 N	43.27 1.41 0.00 N	33.05 0.90 0.00 N	42.27 1.26 0.00 N	50.87 1.30 0.00 N	48.05 1.45 0.00 N	49.64 2.01 0.00 N	50.38 2.08 0.00 N	51.00 2.37 0.00 N	55.13 2.85 0.00 N	57.39 3.18 0.00 N	33.50 2.11 0.00 N	29.20 1.91 0.00 N	33.92 2.10 0.00 N	43.41 2.59 0.00 N	38.34 2.08 0.00 N	37.26 1.84 0.00 N	41.38 1.39 0.00 N	35.42 1.13 0.00 N	
RUSSELL___3 23549	38.82 -0.07 0.00 N	31.53 -0.10 0.00 N	28.76 -0.20 0.00 N	30.11 -0.25 0.00 N	30.16 -0.06 0.00 N	31.40 0.11 0.00 N	41.92 0.05 0.00 N	31.95 -0.20 0.00 N	40.81 -0.21 0.00 N	49.06 -0.51 0.00 N	46.33 -0.28 0.00 N	47.72 0.09 0.00 N	48.39 0.08 0.00 N	48.98 0.35 0.00 N	52.92 0.64 0.00 N	55.04 0.83 0.00 N	32.12 0.73 0.00 N	28.02 0.73 0.00 N	32.60 0.78 0.00 N	41.76 0.94 0.00 N	36.91 0.64 0.00 N	35.91 0.49 0.00 N	39.98 -0.01 0.00 N	34.31 0.02 0.00 N	
RUSSELL___4 23556	40.01 1.12 0.00 N	32.44 0.82 0.00 N	29.53 0.56 0.00 N	30.92 0.56 0.00 N	30.98 0.76 0.00 N	32.29 1.00 0.00 N	43.25 1.38 0.00 N	33.04 0.89 0.00 N	42.25 1.23 0.00 N	50.83 1.27 0.00 N	48.03 1.43 0.00 N	49.61 1.98 0.00 N	50.35 2.04 0.00 N	50.96 2.33 0.00 N	55.09 2.81 0.00 N	57.35 3.13 0.00 N	33.47 2.08 0.00 N	29.19 1.90 0.00 N	33.89 2.07 0.00 N	43.38 2.57 0.00 N	38.33 2.06 0.00 N	37.24 1.82 0.00 N	41.36 1.37 0.00 N	35.40 1.11 0.00 N	
RUSSELL___STATION 23914	38.82 -0.07 0.00 N	31.53 -0.10 0.00 N	28.76 -0.20 0.00 N	30.11 -0.25 0.00 N	30.16 -0.06 0.00 N	31.40 0.11 0.00 N	41.92 0.05 0.00 N	31.95 -0.20 0.00 N	40.81 -0.21 0.00 N	49.06 -0.51 0.00 N	46.33 -0.28 0.00 N	47.72 0.09 0.00 N	48.39 0.08 0.00 N	48.98 0.35 0.00 N	52.92 0.64 0.00 N	55.04 0.83 0.00 N	32.12 0.73 0.00 N	28.02 0.73 0.00 N	32.60 0.78 0.00 N	41.76 0.94 0.00 N	36.91 0.64 0.00 N	35.91 0.49 0.00 N	39.98 -0.01 0.00 N	34.31 0.02 0.00 N	
S SALMON___HYD 24043	38.13 -0.76 0.00 N	31.00 -0.62 0.00 N	28.33 -0.63 0.00 N	29.72 -0.64 0.00 N	29.64 -0.59 0.00 N	30.80 -0.50 0.00 N	41.36 -0.51 0.00 N	31.79 -0.36 0.00 N	40.59 -0.42 0.00 N	48.99 -0.58 0.00 N	46.15 -0.45 0.00 N	47.27 -0.37 0.00 N	47.93 -0.38 0.00 N	48.36 -0.28 0.00 N	52.02 -0.26 0.00 N	53.94 -0.27 0.00 N	31.29 -0.10 0.00 N	27.23 -0.06 0.00 N	31.75 -0.07 0.00 N	40.70 -0.12 0.00 N	36.14 -0.12 0.00 N	35.33 -0.09 0.00 N	39.64 -0.35 0.00 N	33.92 -0.37 0.00 N	
SELKIRK___I 23801	40.66 1.77 0.00 N	33.06 1.43 0.00 N	30.33 1.36 0.00 N	31.76 1.40 0.00 N	31.61 1.39 0.00 N	32.63 1.34 0.00 N	43.41 1.55 0.00 N	33.34 1.19 0.00 N	42.49 1.48 0.00 N	51.56 1.99 0.00 N	48.45 1.84 0.00 N	49.39 1.76 0.00 N	50.11 1.81 0.00 N	50.38 1.75 0.00 N	54.11 1.83 0.00 N	56.07 1.85 0.00 N	32.08 0.69 0.00 N	27.82 0.53 0.00 N	32.40 0.58 0.00 N	41.63 0.81 0.00 N	37.08 0.82 0.00 N	36.09 0.67 0.00 N	40.94 0.96 0.00 N	35.44 1.15 0.00 N	
SELKIRK___II 23799	40.42 1.54 0.00 N	32.88 1.25 0.00 N	30.17 1.20 0.00 N	31.59 1.23 0.00 N	31.44 1.21 0.00 N	32.44 1.15 0.00 N	43.17 1.31 0.00 N	33.15 1.00 0.00 N	42.29 1.28 0.00 N	51.33 1.76 0.00 N	48.25 1.65 0.00 N	49.19 1.55 0.00 N	49.91 1.60 0.00 N	50.16 1.53 0.00 N	53.87 1.60 0.00 N	55.83 1.61 0.00 N	31.98 0.59 0.00 N	27.73 0.44 0.00 N	32.27 0.46 0.00 N	41.47 0.65 0.00 N	36.95 0.68 0.00 N	35.93 0.51 0.00 N	40.75 0.76 0.00 N	35.26 0.97 0.00 N	
SENECA OSWGO___HYD 24041	38.36 -0.53 0.00 N	31.26 -0.36 0.00 N	28.63 -0.33 0.00 N	30.03 -0.33 0.00 N	29.97 -0.26 0.00 N	31.10 -0.20 0.00 N	41.66 -0.21 0.00 N	32.00 -0.15 0.00 N	40.79 -0.22 0.00 N	49.23 -0.33 0.00 N	46.31 -0.29 0.00 N	47.41 -0.23 0.00 N	48.08 -0.23 0.00 N	48.49 -0.14 0.00 N	52.15 -0.13 0.00 N	54.07 -0.15 0.00 N	31.31 -0.08 0.00 N	27.26 -0.03 0.00 N	31.80 -0.02 0.00 N	40.78 -0.04 0.00 N	36.19 -0.07 0.00 N	35.31 -0.12 0.00 N	39.71 -0.27 0.00 N	34.09 -0.21 0.00 N	
SENECA___ENERGY 23797	38.49 -0.39 0.00 N	31.39 -0.23 0.00 N	28.77 -0.20 0.00 N	30.18 -0.18 0.00 N	30.16 -0.06 0.00 N	31.30 0.01 0.00 N	41.86 0.00 0.00 N	32.15 0.00 0.00 N	40.99 -0.03 0.00 N	49.39 -0.18 0.00 N	46.49 -0.11 0.00 N	47.67 0.04 0.00 N	48.20 -0.11 0.00 N	48.62 -0.01 0.00 N	52.33 0.05 0.00 N	54.40 0.19 0.00 N	31.59 0.20 0.00 N	27.45 0.15 0.00 N	32.16 0.35 0.00 N	41.28 0.46 0.00 N	36.55 0.29 0.00 N	35.59 0.17 0.00 N	39.81 -0.18 0.00 N	34.18 -0.12 0.00 N	
SHOEMAKER___GT 23640	42.81 3.71 -0.21 N	34.55 2.93 0.00 N	31.58 2.62 0.00 N	33.03 2.67 0.00 N	32.88 2.65 0.00 N	34.03 2.74 0.00 N	45.66 3.80 0.00 N	35.12 2.97 0.00 N	44.71 3.70 0.00 N	56.46 4.73 -2.17 N	58.93 4.51 -7.82 N	83.82 4.62 -31.57 N	78.99 4.62 -26.07 N	68.44 4.57 -15.24 N	60.44 4.89 -3.27 N	180.45 5.04 -121.20 N	565.71 2.26 -532.06 N	837.72 1.89 -808.53 N	175.58 2.29 -141.47 N	125.69 3.04 -81.84 N	154.09 2.79 -115.03 N	142.53 2.63 -104.48 N	43.29 3.31 0.00 N	37.99 3.15 -0.55 N	
SHOREHAM_IC_1	54.46	68.72	88.97	34.16	33.56	190.30	55.85	38.07	51.66	90.55	214.61	93.28	102.02	79.63	69.08	226.50	670.61	1003.32	202.14	142.25	177.52	164.05	43.20	39.13	

23715	4.98 -10.58 N	3.86 -33.25 N	3.46 -56.55 N	3.39 -0.42 N	3.34 0.00 N	4.34 -154.67 N	6.03 -7.95 N	4.62 -1.31 N	6.25 -4.40 N	7.99 -33.00 N	7.41 -160.60 N	4.70 -40.95 N	4.69 -49.03 N	3.42 -27.57 N	3.06 -13.74 N	2.95 -169.33 N	0.14 -639.08 N	-0.02 -976.05 N	0.70 -169.62 N	1.69 -99.74 N	2.38 -138.87 N	2.49 -126.13 N	3.21 0.00 N	4.13 -0.71 N
SHOREHAM_IC_2 23716	54.46 4.98 -10.58 N	68.72 3.86 -33.25 N	88.97 3.46 -56.55 N	34.16 3.39 -0.42 N	33.56 3.34 0.00 N	190.30 4.34 -154.67 N	55.85 6.03 -7.95 N	38.07 4.62 -1.31 N	51.66 6.25 -4.40 N	90.55 7.99 -33.00 N	214.61 7.41 -160.60 N	93.28 4.70 -40.95 N	102.02 4.69 -49.03 N	79.63 3.42 -27.57 N	69.08 3.06 -13.74 N	226.50 2.95 -169.33 N	670.61 0.14 -639.08 N	1003.32 -0.02 -976.05 N	202.14 0.70 -169.62 N	142.25 1.69 -99.74 N	177.52 2.38 -138.87 N	164.05 2.49 -126.13 N	43.20 3.21 0.00 N	39.13 4.13 -0.71 N
SISSONVILLE____ 23735	36.33 -2.56 0.00 N	29.04 -2.58 0.00 N	26.50 -2.46 0.00 N	27.91 -2.45 0.00 N	27.57 -2.65 0.00 N	28.64 -2.65 0.00 N	38.44 -3.42 0.00 N	29.64 -2.51 0.00 N	37.97 -3.05 0.00 N	45.74 -3.82 0.00 N	43.07 -3.53 0.00 N	44.11 -3.53 0.00 N	44.78 -3.53 0.00 N	45.12 -3.51 0.00 N	48.41 -3.87 0.00 N	50.31 -3.91 0.00 N	29.48 -1.91 0.00 N	25.75 -1.55 0.00 N	29.94 -1.87 0.00 N	38.28 -2.54 0.00 N	33.89 -2.37 0.00 N	33.41 -2.01 0.00 N	37.48 -2.51 0.00 N	31.74 -2.56 0.00 N
SITHE_IND_GS1 24169	37.69 -1.19 0.00 N	30.74 -0.88 0.00 N	28.17 -0.79 0.00 N	29.56 -0.81 0.00 N	29.47 -0.75 0.00 N	30.55 -0.74 0.00 N	40.86 -1.01 0.00 N	31.36 -0.79 0.00 N	40.00 -1.02 0.00 N	48.23 -1.33 0.00 N	45.36 -1.24 0.00 N	46.40 -1.24 0.00 N	47.07 -1.24 0.00 N	47.43 -1.20 0.00 N	51.04 -1.24 0.00 N	52.92 -1.30 0.00 N	30.66 -0.73 0.00 N	26.69 -0.60 0.00 N	31.12 -0.69 0.00 N	39.92 -0.90 0.00 N	35.44 -0.83 0.00 N	34.60 -0.82 0.00 N	38.96 -1.03 0.00 N	33.45 -0.84 0.00 N
SITHE_IND_GS2 24170	37.69 -1.19 0.00 N	30.74 -0.88 0.00 N	28.17 -0.79 0.00 N	29.56 -0.81 0.00 N	29.47 -0.75 0.00 N	30.55 -0.74 0.00 N	40.86 -1.01 0.00 N	31.36 -0.79 0.00 N	40.00 -1.02 0.00 N	48.23 -1.33 0.00 N	45.36 -1.24 0.00 N	46.40 -1.24 0.00 N	47.07 -1.24 0.00 N	47.43 -1.20 0.00 N	51.04 -1.24 0.00 N	52.92 -1.30 0.00 N	30.66 -0.73 0.00 N	26.69 -0.60 0.00 N	31.12 -0.69 0.00 N	39.92 -0.90 0.00 N	35.44 -0.83 0.00 N	34.60 -0.82 0.00 N	38.96 -1.03 0.00 N	33.45 -0.84 0.00 N
SITHE_IND_GS3 24171	37.69 -1.19 0.00 N	30.74 -0.88 0.00 N	28.17 -0.79 0.00 N	29.56 -0.81 0.00 N	29.47 -0.75 0.00 N	30.55 -0.74 0.00 N	40.86 -1.01 0.00 N	31.36 -0.79 0.00 N	40.00 -1.02 0.00 N	48.23 -1.33 0.00 N	45.36 -1.24 0.00 N	46.40 -1.24 0.00 N	47.07 -1.24 0.00 N	47.43 -1.20 0.00 N	51.04 -1.24 0.00 N	52.92 -1.30 0.00 N	30.66 -0.73 0.00 N	26.69 -0.60 0.00 N	31.12 -0.69 0.00 N	39.92 -0.90 0.00 N	35.44 -0.83 0.00 N	34.60 -0.82 0.00 N	38.96 -1.03 0.00 N	33.45 -0.84 0.00 N
SITHE_IND_GS4 24172	37.69 -1.19 0.00 N	30.74 -0.88 0.00 N	28.17 -0.79 0.00 N	29.56 -0.81 0.00 N	29.47 -0.75 0.00 N	30.55 -0.74 0.00 N	40.86 -1.01 0.00 N	31.36 -0.79 0.00 N	40.00 -1.02 0.00 N	48.23 -1.33 0.00 N	45.36 -1.24 0.00 N	46.40 -1.24 0.00 N	47.07 -1.24 0.00 N	47.43 -1.20 0.00 N	51.04 -1.24 0.00 N	52.92 -1.30 0.00 N	30.66 -0.73 0.00 N	26.69 -0.60 0.00 N	31.12 -0.69 0.00 N	39.92 -0.90 0.00 N	35.44 -0.83 0.00 N	34.60 -0.82 0.00 N	38.96 -1.03 0.00 N	33.45 -0.84 0.00 N
SITHE____BATAVIA 24024	38.10 -0.79 0.00 N	30.88 -0.74 0.00 N	28.10 -0.86 0.00 N	29.42 -0.94 0.00 N	29.51 -0.72 0.00 N	30.65 -0.64 0.00 N	40.55 -1.32 0.00 N	30.07 -2.08 0.00 N	38.39 -2.62 0.00 N	45.96 -3.60 0.00 N	43.40 -3.20 0.00 N	44.67 -2.97 0.00 N	45.18 -3.13 0.00 N	45.71 -2.93 0.00 N	49.47 -2.81 0.00 N	51.45 -2.76 0.00 N	30.18 -1.21 0.00 N	26.38 -0.92 0.00 N	30.61 -1.20 0.00 N	39.30 -1.52 0.00 N	34.81 -1.46 0.00 N	33.81 -1.61 0.00 N	37.76 -2.22 0.00 N	32.72 -1.58 0.00 N
SITHE____INDEPEND 23800	37.69 -1.19 0.00 N	30.74 -0.88 0.00 N	28.17 -0.79 0.00 N	29.56 -0.81 0.00 N	29.47 -0.75 0.00 N	30.55 -0.74 0.00 N	40.86 -1.01 0.00 N	31.36 -0.79 0.00 N	40.00 -1.02 0.00 N	48.23 -1.33 0.00 N	45.36 -1.24 0.00 N	46.40 -1.24 0.00 N	47.07 -1.24 0.00 N	47.43 -1.20 0.00 N	51.04 -1.24 0.00 N	52.92 -1.30 0.00 N	30.66 -0.73 0.00 N	26.69 -0.60 0.00 N	31.12 -0.69 0.00 N	39.92 -0.90 0.00 N	35.44 -0.83 0.00 N	34.60 -0.82 0.00 N	38.96 -1.03 0.00 N	33.45 -0.84 0.00 N
SITHE____MASSENA 23902	37.24 -1.65 0.00 N	30.10 -1.52 0.00 N	27.49 -1.47 0.00 N	28.83 -1.53 0.00 N	28.62 -1.61 0.00 N	29.70 -1.60 0.00 N	39.77 -2.09 0.00 N	30.55 -1.60 0.00 N	39.04 -1.98 0.00 N	46.94 -2.62 0.00 N	44.15 -2.46 0.00 N	45.18 -2.46 0.00 N	45.87 -2.44 0.00 N	46.21 -2.42 0.00 N	49.60 -2.68 0.00 N	51.55 -2.66 0.00 N	30.21 -1.18 0.00 N	26.38 -0.91 0.00 N	30.71 -1.11 0.00 N	39.29 -1.53 0.00 N	34.79 -1.48 0.00 N	34.31 -1.12 0.00 N	38.56 -1.43 0.00 N	32.73 -1.56 0.00 N
SITHE____OGDNSBRG 24021	37.32 -1.56 0.00 N	30.06 -1.56 0.00 N	27.43 -1.54 0.00 N	28.78 -1.58 0.00 N	28.54 -1.69 0.00 N	29.65 -1.64 0.00 N	39.81 -2.06 0.00 N	30.67 -1.48 0.00 N	39.27 -1.75 0.00 N	47.24 -2.32 0.00 N	44.49 -2.11 0.00 N	45.55 -2.08 0.00 N	46.23 -2.08 0.00 N	46.59 -2.04 0.00 N	49.98 -2.30 0.00 N	51.96 -2.25 0.00 N	30.50 -0.89 0.00 N	26.65 -0.64 0.00 N	31.00 -0.81 0.00 N	39.64 -1.18 0.00 N	35.09 -1.17 0.00 N	34.64 -0.78 0.00 N	38.83 -1.16 0.00 N	32.84 -1.45 0.00 N
SITHE____STERLING 23777	39.55 0.66 0.00 N	32.15 0.52 0.00 N	29.42 0.45 0.00 N	30.83 0.47 0.00 N	30.75 0.52 0.00 N	31.90 0.61 0.00 N	42.83 0.97 0.00 N	32.98 0.83 0.00 N	42.16 1.14 0.00 N	51.01 1.45 0.00 N	48.06 1.45 0.00 N	49.23 1.59 0.00 N	49.86 1.55 0.00 N	50.26 1.63 0.00 N	54.10 1.83 0.00 N	56.14 1.92 0.00 N	32.52 1.13 0.00 N	28.27 0.98 0.00 N	32.97 1.15 0.00 N	42.26 1.44 0.00 N	37.50 1.24 0.00 N	36.58 1.16 0.00 N	41.03 1.04 0.00 N	35.14 0.85 0.00 N
SOUTH CAIRO____GT 23612	42.65 3.68 -0.09 N	34.48 2.85 0.00 N	31.53 2.57 0.00 N	32.95 2.59 0.00 N	32.79 2.56 0.00 N	33.89 2.60 0.00 N	45.39 3.53 0.00 N	35.03 2.88 0.00 N	44.78 3.77 0.00 N	55.42 4.92 -0.94 N	54.73 4.74 -3.39 N	66.13 4.83 -13.66 N	64.52 4.93 -11.28 N	60.05 4.82 -6.60 N	58.86 5.16 -1.42 N	128.27 5.33 -68.73 N	346.54 2.54 -312.61 N	504.42 2.09 -475.04 N	117.35 2.42 -83.12 N	92.06 3.16 -48.08 N	106.72 2.87 -67.59 N	99.43 2.63 -61.39 N	43.15 3.16 0.00 N	37.52 2.99 -0.24 N
SOUTH HAMPTN____IC 23720	55.54 6.17 -10.48 N	69.39 4.75 -33.02 N	89.69 4.25 -56.48 N	34.97 4.20 -0.41 N	34.36 4.14 0.00 N	190.91 4.95 -154.67 N	56.75 7.01 -7.87 N	38.87 5.43 -1.29 N	52.76 7.43 -4.32 N	92.21 9.68 -32.97 N	215.72 8.96 -160.16 N	95.65 7.07 -40.94 N	104.89 7.55 -49.02 N	82.90 6.76 -27.51 N	72.62 6.68 -13.66 N	230.20 6.77 -169.22 N	672.70 2.27 -639.04 N	1005.19 1.85 -976.05 N	204.06 2.64 -169.61 N	144.43 3.94 -99.67 N	179.41 4.28 -138.87 N	165.68 4.13 -126.13 N	44.60 4.61 0.00 N	40.08 5.08 -0.71 N

SOUTHOLD___IC 23719	58.40 9.03 -10.48 N	71.47 6.81 -33.03 N	91.51 6.06 -56.48 N	36.85 6.08 -0.41 N	36.22 6.00 0.00 N	192.56 6.60 -154.67 N	59.47 9.73 -7.88 N	41.05 7.61 -1.29 N	55.82 10.48 -4.33 N	96.41 13.88 -32.97 N	219.05 12.26 -160.18 N	99.30 10.72 -40.94 N	108.76 11.42 -49.02 N	87.02 10.88 -27.51 N	77.15 11.21 -13.67 N	234.89 11.45 -169.23 N	675.14 4.70 -639.05 N	1007.52 4.18 -976.05 N	206.62 5.19 -169.61 N	147.59 7.10 -99.67 N	182.37 7.24 -138.87 N	169.01 7.46 -126.13 N	47.79 7.80 0.00 N	42.51 7.51 -0.71 N
ST LAWRENCE____ 23600	37.27 -1.62 0.00 N	30.17 -1.45 0.00 N	27.57 -1.40 0.00 N	28.88 -1.48 0.00 N	28.69 -1.53 0.00 N	29.76 -1.53 0.00 N	39.83 -2.04 0.00 N	30.58 -1.57 0.00 N	39.06 -1.96 0.00 N	46.95 -2.61 0.00 N	44.15 -2.46 0.00 N	45.18 -2.45 0.00 N	45.88 -2.43 0.00 N	46.20 -2.43 0.00 N	49.59 -2.69 0.00 N	51.55 -2.66 0.00 N	30.18 -1.21 0.00 N	26.37 -0.93 0.00 N	30.70 -1.12 0.00 N	39.29 -1.53 0.00 N	34.79 -1.47 0.00 N	34.30 -1.12 0.00 N	38.59 -1.40 0.00 N	32.79 -1.50 0.00 N
STATION 5_MISC_HYD 23604	38.46 -0.42 0.00 N	31.27 -0.36 0.00 N	28.56 -0.41 0.00 N	29.89 -0.47 0.00 N	29.95 -0.28 0.00 N	31.17 -0.12 0.00 N	41.59 -0.28 0.00 N	31.70 -0.45 0.00 N	40.53 -0.49 0.00 N	48.75 -0.81 0.00 N	46.09 -0.51 0.00 N	47.47 -0.16 0.00 N	48.12 -0.19 0.00 N	48.75 0.11 0.00 N	52.63 0.36 0.00 N	54.71 0.50 0.00 N	31.90 0.51 0.00 N	27.81 0.52 0.00 N	32.31 0.49 0.00 N	41.34 0.52 0.00 N	36.51 0.25 0.00 N	35.55 0.13 0.00 N	39.59 -0.39 0.00 N	34.01 -0.29 0.00 N
STEEL___WIND 323596	37.50 -1.38 0.00 N	30.40 -1.22 0.00 N	27.70 -1.26 0.00 N	28.99 -1.37 0.00 N	29.08 -1.15 0.00 N	30.19 -1.09 0.00 N	40.00 -1.87 0.00 N	30.08 -2.07 0.00 N	38.37 -2.65 0.00 N	45.89 -3.67 0.00 N	43.21 -3.39 0.00 N	44.37 -3.27 0.00 N	44.74 -3.57 0.00 N	45.21 -3.42 0.00 N	48.94 -3.34 0.00 N	50.98 -3.24 0.00 N	29.93 -1.46 0.00 N	26.15 -1.14 0.00 N	30.40 -1.41 0.00 N	39.18 -1.63 0.00 N	34.77 -1.49 0.00 N	33.69 -1.73 0.00 N	37.67 -2.31 0.00 N	32.72 -1.57 0.00 N
STEBEN_REC_LFGE 323667	38.90 0.01 0.00 N	31.56 -0.06 0.00 N	28.78 -0.18 0.00 N	30.25 -0.11 0.00 N	30.31 0.08 0.00 N	31.47 0.18 0.00 N	42.10 0.23 0.00 N	32.22 0.07 0.00 N	41.35 0.33 0.00 N	49.88 0.32 0.00 N	46.94 0.34 0.00 N	48.34 0.70 0.00 N	48.78 0.47 0.00 N	49.11 0.48 0.00 N	52.95 0.66 0.00 N	55.32 1.10 0.00 N	32.27 0.88 0.00 N	28.00 0.71 0.00 N	32.55 0.73 0.00 N	41.98 1.16 0.00 N	37.23 0.97 0.00 N	36.06 0.64 0.00 N	40.17 0.18 0.00 N	34.70 0.40 0.00 N
STONY___BROOK 24151	55.11 5.42 -10.80 N	69.57 4.25 -33.70 N	89.48 3.85 -56.67 N	34.59 3.81 -0.42 N	33.95 3.72 0.00 N	190.04 4.08 -154.67 N	55.64 5.65 -8.12 N	37.81 4.33 -1.33 N	51.38 5.81 -4.55 N	89.96 7.32 -33.07 N	214.91 6.84 -161.47 N	94.43 5.84 -40.95 N	103.20 5.85 -49.03 N	81.72 5.39 -27.70 N	71.59 5.41 -13.90 N	229.14 5.36 -169.56 N	672.05 1.51 -639.15 N	1004.40 1.05 -976.05 N	203.25 1.80 -169.64 N	143.74 3.03 -99.89 N	178.28 3.14 -138.87 N	164.43 2.88 -126.13 N	43.38 3.40 0.00 N	38.80 3.80 -0.71 N
STURGEON_POOL_HYD 23609	44.17 5.11 -0.17 N	35.67 4.05 0.00 N	32.58 3.62 0.00 N	34.13 3.77 0.00 N	34.02 3.80 0.00 N	35.25 3.96 0.00 N	47.50 5.63 0.00 N	36.60 4.45 0.00 N	46.63 5.61 0.00 N	58.40 7.07 -1.77 N	59.80 6.80 -6.39 N	80.29 6.85 -25.81 N	76.03 6.41 -21.31 N	67.68 6.59 -12.46 N	62.14 7.18 -2.68 N	174.30 7.52 -112.57 N	538.21 3.64 -503.18 N	794.99 3.64 -764.64 N	169.34 3.73 -133.79 N	123.00 4.78 -77.40 N	149.26 4.21 -108.79 N	138.20 3.96 -98.81 N	44.72 4.74 0.00 N	39.07 4.33 -0.45 N
SYNERGY___BIOGAS 323694	38.10 -0.79 0.00 N	30.88 -0.74 0.00 N	28.10 -0.86 0.00 N	29.42 -0.94 0.00 N	29.51 -0.72 0.00 N	30.65 -0.64 0.00 N	40.55 -1.32 0.00 N	30.07 -2.08 0.00 N	38.39 -2.62 0.00 N	45.96 -3.60 0.00 N	43.40 -3.20 0.00 N	44.67 -2.97 0.00 N	45.18 -3.13 0.00 N	45.71 -2.93 0.00 N	49.47 -2.81 0.00 N	51.45 -2.76 0.00 N	30.18 -1.21 0.00 N	26.38 -0.92 0.00 N	30.61 -1.20 0.00 N	39.30 -1.52 0.00 N	34.81 -1.46 0.00 N	33.81 -1.61 0.00 N	37.76 -2.22 0.00 N	32.72 -1.58 0.00 N
SYRACUSE___ENERGY_ST1 323597	38.71 -0.18 0.00 N	31.55 -0.07 0.00 N	28.91 -0.05 0.00 N	30.31 -0.05 0.00 N	30.25 0.03 0.00 N	31.38 0.09 0.00 N	42.00 0.14 0.00 N	32.28 0.13 0.00 N	41.19 0.17 0.00 N	49.71 0.14 0.00 N	46.77 0.17 0.00 N	47.92 0.28 0.00 N	48.54 0.23 0.00 N	48.96 0.32 0.00 N	52.67 0.39 0.00 N	54.60 0.39 0.00 N	31.63 0.24 0.00 N	27.54 0.25 0.00 N	32.15 0.33 0.00 N	41.23 0.41 0.00 N	36.57 0.31 0.00 N	35.68 0.26 0.00 N	40.08 0.09 0.00 N	34.40 0.10 0.00 N
SYRACUSE___ENERGY_ST2 323598	38.71 -0.18 0.00 N	31.55 -0.07 0.00 N	28.91 -0.05 0.00 N	30.31 -0.05 0.00 N	30.25 0.03 0.00 N	31.38 0.09 0.00 N	42.00 0.14 0.00 N	32.28 0.13 0.00 N	41.19 0.17 0.00 N	49.71 0.14 0.00 N	46.77 0.17 0.00 N	47.92 0.28 0.00 N	48.54 0.23 0.00 N	48.96 0.32 0.00 N	52.67 0.39 0.00 N	54.60 0.39 0.00 N	31.63 0.24 0.00 N	27.54 0.25 0.00 N	32.15 0.33 0.00 N	41.23 0.41 0.00 N	36.57 0.31 0.00 N	35.68 0.26 0.00 N	40.08 0.09 0.00 N	34.40 0.10 0.00 N
SYRACUSE___POWER 24017	38.87 -0.02 0.00 N	31.65 0.04 0.00 N	28.99 0.03 0.00 N	30.39 0.03 0.00 N	30.32 0.10 0.00 N	31.45 0.16 0.00 N	42.10 0.23 0.00 N	32.35 0.20 0.00 N	41.30 0.28 0.00 N	49.84 0.28 0.00 N	46.87 0.27 0.00 N	48.04 0.40 0.00 N	48.66 0.36 0.00 N	49.06 0.43 0.00 N	52.84 0.56 0.00 N	54.75 0.53 0.00 N	31.71 0.32 0.00 N	27.61 0.32 0.00 N	32.20 0.39 0.00 N	41.31 0.49 0.00 N	36.65 0.39 0.00 N	35.77 0.36 0.00 N	40.20 0.21 0.00 N	34.51 0.21 0.00 N
TRIGEN___CC 323695	121.61 4.96 -77.76 N	209.11 3.97 -173.52 N	131.98 3.56 -99.45 N	37.16 3.58 -3.22 N	33.77 3.54 0.00 N	189.61 3.65 -154.67 N	106.61 4.99 -59.75 N	45.74 3.79 -9.81 N	97.22 4.93 -51.27 N	110.02 6.11 -54.35 N	512.32 5.70 -460.01 N	96.60 5.52 -43.45 N	105.56 5.53 -51.72 N	125.83 5.44 -71.76 N	121.73 5.79 -63.65 N	303.07 6.08 -242.78 N	697.62 2.28 -663.95 N	1005.20 1.86 -976.05 N	209.04 2.35 -174.87 N	193.88 3.31 -149.75 N	178.15 3.02 -138.87 N	164.26 2.71 -126.13 N	43.43 3.44 0.00 N	38.61 3.61 -0.71 N
UNION___PROCESSING_DRP 323587	38.05 -0.84 0.00 N	30.93 -0.69 0.00 N	28.24 -0.73 0.00 N	29.58 -0.78 0.00 N	29.63 -0.60 0.00 N	30.81 -0.48 0.00 N	41.06 -0.81 0.00 N	31.24 -0.91 0.00 N	39.87 -1.15 0.00 N	47.88 -1.68 0.00 N	45.17 -1.44 0.00 N	46.45 -1.18 0.00 N	47.07 -1.24 0.00 N	47.61 -1.02 0.00 N	51.43 -0.85 0.00 N	53.48 -0.73 0.00 N	31.18 -0.21 0.00 N	27.22 -0.07 0.00 N	31.71 -0.11 0.00 N	40.66 -0.16 0.00 N	35.95 -0.31 0.00 N	34.99 -0.43 0.00 N	39.03 -0.95 0.00 N	33.55 -0.74 0.00 N
UPPER HUDSON___HYD 24058	41.12 2.21 -0.02 N	33.39 1.77 0.00 N	30.66 1.70 0.00 N	31.97 1.61 0.00 N	31.91 1.68 0.00 N	33.02 1.73 0.00 N	44.20 2.33 0.00 N	34.27 2.12 0.00 N	44.10 3.08 0.00 N	53.94 4.13 -0.25 N	51.62 4.11 -0.90 N	55.12 3.85 -3.64 N	55.21 3.90 -3.00 N	54.33 3.94 -1.75 N	56.34 3.69 -0.38 N	69.25 3.45 -11.58 N	82.11 1.48 -49.24 N	103.27 1.16 -74.82 N	46.15 1.24 -13.09 N	50.41 2.01 -7.57 N	48.92 2.01 -10.64 N	46.69 1.60 -9.67 N	41.78 1.79 0.00 N	35.86 1.50 -0.06 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
UPPER RAQUET___HYD 24056	36.33 -2.56 0.00 N	29.04 -2.58 0.00 N	26.50 -2.46 0.00 N	27.91 -2.45 0.00 N	27.57 -2.65 0.00 N	28.64 -2.65 0.00 N	38.44 -3.42 0.00 N	29.64 -2.51 0.00 N	37.97 -3.05 0.00 N	45.74 -3.82 0.00 N	43.07 -3.53 0.00 N	44.11 -3.53 0.00 N	44.78 -3.51 0.00 N	45.12 -3.87 0.00 N	48.41 -3.91 0.00 N	50.31 -1.91 0.00 N	29.48 -1.55 0.00 N	25.75 -1.87 0.00 N	29.94 -2.54 0.00 N	38.28 -2.37 0.00 N	33.89 -2.01 0.00 N	33.41 -2.51 0.00 N	37.48 -2.56 0.00 N	31.74 -2.56 0.00 N	
VISCHER___FERRY HYD 24020	41.35 2.45 -0.02 N	33.63 2.01 0.00 N	30.91 1.94 0.00 N	32.33 1.97 0.00 N	32.19 1.96 0.00 N	33.24 1.95 0.00 N	44.33 2.46 0.00 N	34.07 1.92 0.00 N	43.60 2.59 0.00 N	53.15 3.43 -0.16 N	50.43 3.24 -0.59 N	53.07 3.05 -2.38 N	53.46 3.18 -1.97 N	52.91 3.13 -1.15 N	55.78 3.25 -0.25 N	64.98 3.34 -7.43 N	64.36 1.51 -31.47 N	76.34 1.23 -47.82 N	41.52 1.34 -8.37 N	47.58 1.92 -4.84 N	44.96 1.89 -6.80 N	43.17 1.57 -6.18 N	41.85 1.86 0.00 N	36.16 1.83 -0.04 N	
WADING RIVER_IC_1 23522	54.31 5.01 -10.41 N	68.38 3.88 -32.87 N	88.89 3.49 -56.44 N	34.19 3.42 -0.41 N	33.60 3.38 0.00 N	190.42 4.46 -154.67 N	55.86 6.18 -7.82 N	38.14 4.71 -1.28 N	51.66 6.37 -4.27 N	90.69 8.17 -32.95 N	214.04 7.57 -159.87 N	93.66 5.09 -40.94 N	102.68 5.35 -49.02 N	80.57 4.48 -27.46 N	70.09 4.19 -13.62 N	227.53 4.17 -169.14 N	671.27 0.86 -639.02 N	1003.91 0.57 -976.05 N	202.63 1.21 -169.61 N	142.63 2.19 -99.62 N	177.98 2.85 -138.87 N	164.35 2.80 -126.13 N	43.30 3.31 0.00 N	39.23 4.23 -0.71 N	
WADING RIVER_IC_2 23547	54.31 5.01 -10.41 N	68.38 3.88 -32.87 N	88.89 3.49 -56.44 N	34.19 3.42 -0.41 N	33.60 3.38 0.00 N	190.42 4.46 -154.67 N	55.86 6.18 -7.82 N	38.14 4.71 -1.28 N	51.66 6.37 -4.27 N	90.69 8.17 -32.95 N	214.04 7.57 -159.87 N	93.66 5.09 -40.94 N	102.68 5.35 -49.02 N	80.57 4.48 -27.46 N	70.09 4.19 -13.62 N	227.53 4.17 -169.14 N	671.27 0.86 -639.02 N	1003.91 0.57 -976.05 N	202.63 1.21 -169.61 N	142.63 2.19 -99.62 N	177.98 2.85 -138.87 N	164.35 2.80 -126.13 N	43.30 3.31 0.00 N	39.23 4.23 -0.71 N	
WADING RIVER_IC_3 23601	54.31 5.01 -10.41 N	68.38 3.88 -32.87 N	88.89 3.49 -56.44 N	34.19 3.42 -0.41 N	33.60 3.38 0.00 N	190.42 4.46 -154.67 N	55.86 6.18 -7.82 N	38.14 4.71 -1.28 N	51.66 6.37 -4.27 N	90.69 8.17 -32.95 N	214.04 7.57 -159.87 N	93.66 5.09 -40.94 N	102.68 5.35 -49.02 N	80.57 4.48 -27.46 N	70.09 4.19 -13.62 N	227.53 4.17 -169.14 N	671.27 0.86 -639.02 N	1003.91 0.57 -976.05 N	202.63 1.21 -169.61 N	142.63 2.19 -99.62 N	177.98 2.85 -138.87 N	164.35 2.80 -126.13 N	43.30 3.31 0.00 N	39.23 4.23 -0.71 N	
WALDEN___HYDRO 24148	43.26 4.17 -0.20 N	34.89 3.27 0.00 N	31.88 2.91 0.00 N	33.32 2.95 0.00 N	33.15 2.92 0.00 N	34.30 3.01 0.00 N	46.06 4.19 0.00 N	35.48 3.33 0.00 N	45.19 4.18 0.00 N	56.92 5.27 -2.09 N	59.12 5.00 -7.52 N	83.06 5.07 -30.36 N	78.48 5.11 -25.06 N	68.35 5.07 -14.65 N	60.85 5.42 -3.15 N	181.94 5.59 -122.14 N	573.81 2.51 -539.90 N	849.86 2.12 -820.44 N	177.90 2.53 -143.55 N	127.21 3.34 -83.04 N	156.02 3.03 -116.73 N	144.28 2.83 -106.02 N	43.59 3.60 0.00 N	38.28 3.46 -0.53 N	
WARRENSBURG___ 23737	41.24 2.34 -0.02 N	33.48 1.85 0.00 N	30.72 1.75 0.00 N	32.00 1.64 0.00 N	31.95 1.72 0.00 N	33.07 1.78 0.00 N	44.28 2.41 0.00 N	34.38 2.23 0.00 N	44.29 3.27 0.00 N	54.20 4.39 -0.25 N	51.85 4.35 -0.90 N	55.31 4.04 -3.64 N	55.33 4.02 -3.00 N	54.41 4.02 -1.75 N	56.12 3.46 -0.38 N	68.86 3.06 -11.58 N	81.88 1.25 -49.24 N	103.08 0.96 -74.82 N	45.94 1.03 -13.09 N	50.15 1.76 -7.57 N	48.70 1.79 -10.64 N	46.48 1.39 -9.67 N	41.55 1.56 0.00 N	35.64 1.29 -0.06 N	
WATERSIDE___6 8 9 23538	26.41 4.79 17.27 N	24.25 3.83 11.21 N	28.53 3.43 3.87 N	26.93 3.52 6.95 N	30.97 3.52 2.78 N	30.82 3.62 4.09 N	39.53 5.00 7.34 N	37.90 3.86 -1.89 N	43.82 4.72 1.92 N	49.62 5.84 5.77 N	69.02 5.41 -17.01 N	98.09 5.37 -45.08 N	93.75 5.34 -40.10 N	82.77 5.27 -28.87 N	73.53 5.55 -15.70 N	214.48 5.69 -154.57 N	674.80 2.18 -641.23 N	1004.95 1.88 -975.77 N	204.71 2.16 -170.73 N	142.55 2.96 -98.77 N	177.77 2.67 -138.83 N	166.02 2.51 -128.09 N	39.72 3.69 3.96 N	23.70 3.82 14.41 N	
WDELAWARE___HYD 323627	42.47 3.43 -0.16 N	34.23 2.61 0.00 N	31.23 2.26 0.00 N	32.66 2.31 0.00 N	32.53 2.30 0.00 N	33.69 2.40 0.00 N	45.29 3.43 0.00 N	34.92 2.78 0.00 N	44.64 3.63 0.00 N	55.89 4.72 -1.61 N	57.01 4.61 -5.80 N	76.22 5.19 -23.40 N	72.87 5.24 -19.32 N	65.23 5.30 -11.29 N	60.42 5.71 -2.43 N	156.55 5.93 -96.40 N	462.30 3.33 -427.59 N	679.87 2.81 -649.77 N	148.79 3.29 -113.69 N	110.81 4.22 -65.77 N	132.44 3.73 -92.45 N	122.87 3.48 -83.97 N	44.02 4.03 0.00 N	38.31 3.61 -0.40 N	
WEST BABYLON___IC 23714	70.18 5.82 -25.47 N	100.52 4.56 -64.33 N	99.13 4.16 -66.01 N	35.53 4.14 -1.03 N	34.29 4.06 0.00 N	190.23 4.27 -154.67 N	67.14 5.84 -19.43 N	39.72 4.38 -3.19 N	61.61 5.81 -14.79 N	94.66 7.37 -37.73 N	280.32 7.03 -226.69 N	95.56 6.43 -41.50 N	104.38 6.45 -49.62 N	92.27 6.31 -37.33 N	83.80 6.73 -24.79 N	246.89 7.09 -185.59 N	678.69 2.73 -644.57 N	1005.56 2.22 -976.05 N	205.50 2.90 -170.78 N	155.69 4.09 -110.78 N	178.93 3.79 -138.87 N	165.00 3.45 -126.13 N	44.10 4.12 0.00 N	39.23 4.23 -0.71 N	
WEST CANADA___HYD 24049	39.16 0.27 0.00 N	31.84 0.22 0.00 N	29.17 0.20 0.00 N	30.57 0.21 0.00 N	30.44 0.21 0.00 N	31.51 0.22 0.00 N	42.19 0.33 0.00 N	32.41 0.26 0.00 N	41.35 0.33 0.00 N	50.01 0.44 0.00 N	47.02 0.42 0.00 N	48.06 0.42 0.00 N	48.72 0.41 0.00 N	49.03 0.40 0.00 N	52.75 0.47 0.00 N	54.67 0.45 0.00 N	31.59 0.20 0.00 N	27.45 0.16 0.00 N	31.99 0.17 0.00 N	41.06 0.24 0.00 N	36.50 0.24 0.00 N	35.61 0.18 0.00 N	40.19 0.20 0.00 N	34.53 0.23 0.00 N	
WESTERN_NY_WIND 24143	38.07 -0.82 0.00 N	30.85 -0.77 0.00 N	28.08 -0.89 0.00 N	29.39 -0.97 0.00 N	29.48 -0.74 0.00 N	30.62 -0.68 0.00 N	40.51 -1.36 0.00 N	30.07 -2.08 0.00 N	38.41 -2.60 0.00 N	45.97 -3.59 0.00 N	43.40 -3.20 0.00 N	44.66 -2.97 0.00 N	45.17 -3.14 0.00 N	45.70 -2.94 0.00 N	49.46 -2.82 0.00 N	51.45 -2.77 0.00 N	30.18 -1.21 0.00 N	26.38 -0.92 0.00 N	30.61 -1.20 0.00 N	39.31 -1.50 0.00 N	34.82 -1.45 0.00 N	33.82 -1.60 0.00 N	37.78 -2.21 0.00 N	32.75 -1.55 0.00 N	
WESTOVER___LESR 323668	39.49 0.60 0.00 N	32.07 0.45 0.00 N	29.39 0.43 0.00 N	30.81 0.45 0.00 N	30.74 0.51 0.00 N	31.79 0.50 0.00 N	42.59 0.72 0.00 N	32.62 0.47 0.00 N	41.65 0.63 0.00 N	50.38 0.81 0.00 N	47.37 0.77 0.00 N	48.52 0.88 0.00 N	48.94 0.64 0.00 N	49.29 0.66 0.00 N	53.05 0.77 0.00 N	59.31 0.93 -4.17 N	52.98 0.51 -21.08 N	59.66 0.34 -32.04 N	37.83 0.40 -5.61 N	44.77 0.71 -3.24 N	41.47 0.65 -4.56 N	39.96 0.39 -4.14 N	40.28 0.30 0.00 N	34.79 0.50 0.00 N	
WETHRSFD_WT_PWR	37.66	30.55	27.93	29.26	29.35	30.45	40.50	30.62	39.11	46.93	44.20	45.35	45.72	46.08	49.82	51.91	30.38	26.44	30.74	39.69	35.26	34.16	38.20	33.16	

323626

[illegible]

YORK\_\_\_\_WARBASSE  
23770

[illegible]