

Time Weighted/Integrated Real Time LBMP- Generator

Generator Data		12/18/2006																							
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	25.53	11.14	14.75	3.46	-47.41	28.34	50.20	64.96	45.76	40.11	69.32	72.79	77.48	66.73	50.27	129.47	52.12	91.90	56.91	89.26	78.75	57.07	53.97	49.95
		1.76	0.67	0.87	0.19	-2.67	1.85	4.18	6.23	4.36	3.91	3.32	3.23	3.29	3.68	4.01	2.33	3.49	9.35	6.05	9.01	7.90	3.38	3.26	3.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.32	-40.81	-46.35	-31.69	-11.70	-106.28	-17.43	-4.29	0.00	-2.85	0.00	-22.13	-17.77	-4.02
		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	25.53	11.14	14.75	3.46	-47.41	28.33	50.19	64.93	45.73	40.08	68.44	72.75	75.57	66.70	49.68	128.82	51.63	91.25	56.88	89.23	78.75	57.07	53.98	49.98
		1.76	0.67	0.87	0.19	-2.67	1.84	4.16	6.20	4.33	3.89	3.30	3.20	3.27	3.65	3.98	2.30	3.46	9.25	6.02	8.98	7.90	3.37	3.27	3.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-34.46	-40.81	-44.47	-31.69	-11.14	-105.66	-16.98	-3.73	0.00	-2.85	0.00	-22.13	-17.77	-4.02
		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	25.53	11.14	14.75	3.46	-47.41	28.33	50.19	64.93	45.73	40.08	68.44	72.75	75.57	66.70	49.68	128.82	51.63	91.25	56.88	89.23	78.75	57.07	53.98	49.98
		1.76	0.67	0.87	0.19	-2.67	1.84	4.16	6.20	4.33	3.89	3.30	3.20	3.27	3.65	3.98	2.30	3.46	9.25	6.02	8.98	7.90	3.37	3.27	3.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-34.46	-40.81	-44.47	-31.69	-11.14	-105.66	-16.98	-3.73	0.00	-2.85	0.00	-22.13	-17.77	-4.02
		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	24.86	10.90	14.46	3.41	-46.28	27.67	48.68	63.14	44.42	38.75	70.95	84.75	72.05	75.47	46.89	156.28	52.34	85.79	55.67	88.61	77.21	63.50	58.91	50.38
		1.09	0.43	0.58	0.14	-1.54	1.19	2.66	4.41	3.02	2.55	2.30	2.19	2.10	2.33	2.56	1.54	2.70	7.53	4.81	7.44	6.36	2.73	2.53	2.81
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-37.97	-53.81	-42.11	-41.79	-9.77	-133.88	-18.45	0.00	0.00	-3.77	0.00	-29.20	-23.43	-5.30
		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	24.86	10.90	14.46	3.41	-46.28	27.67	48.68	63.14	44.42	38.75	70.95	84.75	72.05	75.47	46.89	156.28	52.34	85.79	55.67	88.61	77.21	63.50	58.91	50.38
		1.09	0.43	0.58	0.14	-1.54	1.19	2.66	4.41	3.02	2.55	2.30	2.19	2.10	2.33	2.56	1.54	2.70	7.53	4.81	7.44	6.36	2.73	2.53	2.81
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-37.97	-53.81	-42.11	-41.79	-9.77	-133.88	-18.45	0.00	0.00	-3.77	0.00	-29.20	-23.43	-5.30
		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	24.86	10.90	14.46	3.41	-46.28	27.67	48.68	63.14	44.42	38.75	70.95	84.75	72.05	75.47	46.89	156.28	52.34	85.79	55.67	88.61	77.21	63.50	58.91	50.38
		1.09	0.43	0.58	0.14	-1.54	1.19	2.66	4.41	3.02	2.55	2.30	2.19	2.10	2.33	2.56	1.54	2.70	7.53	4.81	7.44	6.36	2.73	2.53	2.81
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-37.97	-53.81	-42.11	-41.79	-9.77	-133.88	-18.45	0.00	0.00	-3.77	0.00	-29.20	-23.43	-5.30
		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	24.72	10.86	14.40	3.39	-46.01	27.47	48.05	61.62	43.28	37.75	68.76	82.18	69.89	73.30	45.72	151.28	50.70	82.30	53.42	85.57	74.70	61.46	57.31	49.70
		0.96	0.39	0.52	0.13	-1.27	0.99	2.03	2.89	1.87	1.55	1.39	1.43	1.36	1.56	1.71	1.02	1.67	4.04	2.56	4.53	3.85	1.69	1.72	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-36.70	-52.00	-40.70	-40.39	-9.44	-129.39	-17.83	0.00	0.00	-3.63	0.00	-28.20	-22.65	-5.12
		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	24.84	10.86	14.40	3.38	-45.40	27.12	47.49	60.68	42.73	37.37	68.30	81.51	69.27	72.63	45.20	150.75	50.07	80.88	52.73	83.83	73.17	60.84	56.91	49.34
		1.07	0.39	0.52	0.11	-0.66	0.63	1.46	1.96	1.33	1.17	0.98	0.84	0.79	0.95	1.22	0.69	1.07	2.62	1.87	2.80	2.32	1.09	1.35	1.95
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-36.64	-51.93	-40.64	-40.33	-9.43	-129.20	-17.81	0.00	0.00	-3.63	0.00	-28.18	-22.61	-5.11
		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	24.84	10.86	14.40	3.38	-45.40	27.12	47.49	60.68	42.73	37.37	68.30	81.51	69.27	72.63	45.20	150.75	50.07	80.88	52.73	83.83	73.17	60.84	56.91	49.34
		1.07	0.39	0.52	0.11	-0.66	0.63	1.46	1.96	1.33	1.17	0.98	0.84	0.79	0.95	1.22	0.69	1.07	2.62	1.87	2.80	2.32	1.09	1.35	1.95
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-36.64	-51.93	-40.64	-40.33	-9.43	-129.20	-17.81	0.00	0.00	-3.63	0.00	-28.18	-22.61	-5.11
		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	24.84	10.86	14.40	3.38	-45.40	27.12	47.49	60.68	42.73	37.37	68.30	81.51	69.27	72.63	45.20	150.75	50.07	80.88	52.73	83.83	73.17	60.84	56.91	49.34
		1.07	0.39	0.52	0.11	-0.66	0.63	1.46	1.96	1.33	1.17	0.98	0.84	0.79	0.95	1.22	0.69	1.07	2.62	1.87	2.80	2.32	1.09	1.35	1.95
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-36.64	-51.93	-40.64	-40.33	-9.43	-129.20	-17.81	0.00	0.00	-3.63	0.00	-28.18	-22.61	-5.11
		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		24.84	10.86	14.40	3.38	-45.40	27.12	47.49	60.68	42.73	37.37	68.30	81.51	69.27	72.63	45.20	150.75	50.07	80.88	52.73	83.83	73.17	60.84	56.91	49.34

23573	1.07 0.00 N	0.39 0.00 N	0.52 0.00 N	0.11 0.00 N	-0.66 0.00 N	0.63 0.00 N	1.46 0.00 N	1.96 0.00 N	1.33 0.00 N	1.17 0.00 N	0.98 -36.64 N	0.84 -51.93 N	0.79 -40.64 N	0.95 -40.33 N	1.22 -9.43 N	0.69 -129.20 N	1.07 -17.81 N	2.62 0.00 N	1.87 0.00 N	2.80 -3.63 N	2.32 0.00 N	1.09 -28.18 N	1.35 -22.61 N	1.95 -5.11 N
ALBANY____4 23574	24.84 1.07 0.00 N	10.86 0.39 0.00 N	14.40 0.52 0.00 N	3.38 0.11 0.00 N	-45.40 -0.66 0.00 N	27.12 0.63 0.00 N	47.49 1.46 0.00 N	60.68 1.96 0.00 N	42.73 1.33 0.00 N	37.37 1.17 0.00 N	68.30 0.98 -36.64 N	81.51 0.84 -51.93 N	69.27 0.79 -40.64 N	72.63 0.95 -40.33 N	45.20 1.22 -9.43 N	150.75 0.69 -129.20 N	50.07 1.07 -17.81 N	80.88 2.62 0.00 N	52.73 1.87 0.00 N	83.83 2.80 -3.63 N	73.17 2.32 0.00 N	60.84 1.09 -28.18 N	56.91 1.35 -22.61 N	49.34 1.95 -5.11 N
ALCOA_RYNLDS____DRP 24188	23.57 -0.20 0.00 N	10.41 -0.06 0.00 N	13.82 -0.06 0.00 N	3.25 -0.02 0.00 N	-44.47 0.27 0.00 N	26.39 -0.10 0.00 N	45.41 -0.61 0.00 N	57.55 -1.17 0.00 N	40.46 -0.94 0.00 N	35.50 -0.70 0.00 N	30.12 -0.57 0.00 N	28.20 -0.54 0.00 N	27.22 -0.61 0.00 N	30.68 -0.67 0.00 N	33.83 -0.73 0.00 N	20.48 -0.38 0.00 N	30.49 -0.70 0.00 N	75.88 -2.39 0.00 N	49.29 -1.57 0.00 N	75.06 -2.34 0.00 N	69.05 -1.81 0.00 N	30.76 -0.81 0.00 N	32.27 -0.68 0.00 N	41.82 -0.46 0.00 N
ALLEGHENY____COGEN 23514	23.59 -0.18 0.00 N	10.44 -0.03 0.00 N	13.83 -0.05 0.00 N	3.26 -0.01 0.00 N	-46.30 -1.56 0.00 N	26.63 0.14 0.00 N	45.98 -0.05 0.00 N	59.22 0.50 0.00 N	41.99 0.59 0.00 N	36.39 0.19 0.00 N	35.60 -0.01 -4.93 N	35.62 -0.12 -6.99 N	33.29 -0.02 -5.46 N	36.61 -0.12 -5.37 N	35.71 -0.11 -1.26 N	38.04 -0.02 -17.20 N	33.60 0.04 -2.37 N	80.03 1.77 0.00 N	52.12 1.26 0.00 N	79.65 1.77 -0.48 N	71.82 0.96 0.00 N	35.70 0.39 -3.75 N	36.08 0.12 -3.01 N	42.14 -0.82 -0.68 N
AMERICAN_REF_FUEL 24010	21.72 -2.04 0.00 N	9.68 -0.79 0.00 N	12.88 -1.00 0.00 N	3.04 -0.22 0.00 N	-43.85 0.89 0.00 N	24.47 -2.02 0.00 N	41.12 -4.90 0.00 N	52.48 -6.24 0.00 N	37.62 -3.79 0.00 N	32.49 -3.71 0.00 N	31.59 -3.33 -4.24 N	31.44 -3.32 -6.01 N	29.40 -3.13 -4.69 N	32.22 -3.63 -4.49 N	31.72 -3.90 -1.05 N	32.98 -2.28 -14.40 N	29.54 -3.64 -1.99 N	70.36 -7.90 0.00 N	45.89 -4.97 0.00 N	70.22 -7.58 -0.40 N	63.40 -7.45 0.00 N	31.53 -3.18 -3.14 N	32.12 -3.35 -2.52 N	37.96 -4.89 -0.57 N
ARTHUR_KILL_GT_1 23520	25.34 1.57 0.00 N	11.05 0.58 0.00 N	14.63 0.75 0.00 N	3.43 0.16 0.00 N	-46.73 -1.99 0.00 N	28.14 1.65 0.00 N	49.88 3.86 0.00 N	64.55 5.82 0.00 N	45.60 4.20 0.00 N	39.93 3.73 0.00 N	68.30 3.15 -34.46 N	72.62 3.07 -40.81 N	76.35 3.25 -45.26 N	66.55 3.50 -31.69 N	49.51 3.80 -11.14 N	128.73 2.21 -105.66 N	51.76 3.38 -17.18 N	91.51 8.84 -4.40 N	56.71 5.85 0.00 N	89.04 8.78 -2.85 N	78.67 7.82 0.00 N	56.99 3.29 -22.13 N	53.89 3.17 -17.77 N	49.81 3.52 -4.02 N
ARTHUR_KILL_2 23512	25.34 1.57 0.00 N	11.05 0.58 0.00 N	14.63 0.75 0.00 N	3.43 0.16 0.00 N	-46.73 -1.99 0.00 N	28.14 1.65 0.00 N	49.88 3.86 0.00 N	64.55 5.82 0.00 N	45.60 4.20 0.00 N	39.93 3.73 0.00 N	68.30 3.15 -34.46 N	72.62 3.07 -40.81 N	76.35 3.25 -45.26 N	66.55 3.50 -31.69 N	49.51 3.80 -11.14 N	128.73 2.21 -105.66 N	51.76 3.38 -17.18 N	91.51 8.84 -4.40 N	56.71 5.85 0.00 N	89.04 8.78 -2.85 N	78.67 7.82 0.00 N	56.99 3.29 -22.13 N	53.89 3.17 -17.77 N	49.81 3.52 -4.02 N
ARTHUR_KILL_3 23513	25.45 1.68 0.00 N	11.10 0.62 0.00 N	14.70 0.82 0.00 N	3.45 0.18 0.00 N	-47.24 -2.49 0.00 N	28.24 1.75 0.00 N	50.03 4.01 0.00 N	64.74 6.01 0.00 N	45.57 4.17 0.00 N	39.93 3.73 0.00 N	68.74 3.18 -34.87 N	72.65 3.10 -40.81 N	76.37 3.16 -45.37 N	66.57 3.52 -31.69 N	49.80 3.82 -11.41 N	129.04 2.22 -105.96 N	51.78 3.31 -17.28 N	91.60 8.94 -4.40 N	56.67 5.81 0.00 N	88.84 8.59 -2.85 N	78.41 7.55 0.00 N	56.93 3.23 -22.13 N	53.83 3.11 -17.77 N	49.78 3.48 -4.02 N
ASHOKAN____ 23654	25.59 1.83 0.00 N	11.19 0.72 0.00 N	14.81 0.93 0.00 N	3.48 0.21 0.00 N	-47.49 -2.75 0.00 N	28.37 1.88 0.00 N	50.13 4.11 0.00 N	64.95 6.22 0.00 N	45.77 4.36 0.00 N	40.06 3.87 0.00 N	65.31 3.32 -31.31 N	76.13 3.19 -44.19 N	65.90 3.19 -34.87 N	69.27 3.60 -34.32 N	46.60 3.93 -8.11 N	133.21 2.31 -110.04 N	49.95 3.54 -15.22 N	87.87 9.53 -0.08 N	56.81 5.95 0.00 N	89.45 9.01 -3.04 N	78.81 7.96 0.00 N	58.74 3.38 -23.79 N	55.56 3.36 -19.24 N	50.46 3.83 -4.35 N
ASTORIA_EAST_ENERGY_CC1 323581	25.63 1.86 0.00 N	11.18 0.71 0.00 N	14.80 0.92 0.00 N	3.47 0.21 0.00 N	-47.54 -2.80 0.00 N	28.45 1.97 0.00 N	50.47 4.45 0.00 N	65.32 6.59 0.00 N	46.01 4.61 0.00 N	40.30 4.10 0.00 N	68.55 3.41 -34.46 N	72.80 3.25 -40.81 N	76.53 3.43 -45.26 N	66.84 3.80 -31.69 N	49.83 4.13 -11.14 N	129.60 2.41 -106.33 N	51.70 3.53 -16.98 N	91.15 9.16 -3.73 N	88.14 6.16 -31.11 N	127.73 9.37 -40.96 N	79.19 8.33 0.00 N	57.24 3.54 -22.13 N	72.44 3.48 -36.01 N	161.77 4.07 -115.42 N
ASTORIA_EAST_ENERGY_CC2 323582	25.63 1.86 0.00 N	11.18 0.71 0.00 N	14.80 0.92 0.00 N	3.47 0.21 0.00 N	-47.54 -2.80 0.00 N	28.45 1.97 0.00 N	50.47 4.45 0.00 N	65.32 6.59 0.00 N	46.01 4.61 0.00 N	40.30 4.10 0.00 N	68.55 3.41 -34.46 N	72.80 3.25 -40.81 N	76.53 3.43 -45.26 N	66.84 3.80 -31.69 N	49.83 4.13 -11.14 N	129.60 2.41 -106.33 N	51.70 3.53 -16.98 N	91.16 9.17 -3.73 N	88.14 6.16 -31.11 N	127.73 9.37 -40.96 N	79.19 8.33 0.00 N	57.24 3.54 -22.13 N	72.44 3.48 -36.01 N	161.77 4.07 -115.42 N
ASTORIA_GT2_1 24094	25.63 1.86 0.00 N	11.18 0.71 0.00 N	14.80 0.92 0.00 N	3.47 0.21 0.00 N	-47.54 -2.80 0.00 N	28.45 1.97 0.00 N	50.47 4.45 0.00 N	65.32 6.59 0.00 N	46.01 4.61 0.00 N	40.30 4.10 0.00 N	68.55 3.41 -34.46 N	72.80 3.25 -40.81 N	76.53 3.43 -45.26 N	66.84 3.80 -31.69 N	49.83 4.13 -11.14 N	129.60 2.41 -106.33 N	51.70 3.53 -16.98 N	91.16 9.17 -3.73 N	88.14 6.16 -31.11 N	127.73 9.37 -40.96 N	79.19 8.33 0.00 N	57.24 3.54 -22.13 N	72.44 3.48 -36.01 N	161.77 4.07 -115.42 N
ASTORIA_GT2_2 24095	25.63 1.86 0.00 N	11.18 0.71 0.00 N	14.80 0.92 0.00 N	3.47 0.21 0.00 N	-47.54 -2.80 0.00 N	28.45 1.97 0.00 N	50.47 4.45 0.00 N	65.32 6.59 0.00 N	46.01 4.61 0.00 N	40.30 4.10 0.00 N	68.55 3.41 -34.46 N	72.80 3.25 -40.81 N	76.53 3.43 -45.26 N	66.84 3.80 -31.69 N	49.83 4.13 -11.14 N	129.60 2.41 -106.33 N	51.70 3.53 -16.98 N	91.16 9.17 -3.73 N	88.14 6.16 -31.11 N	127.73 9.37 -40.96 N	79.19 8.33 0.00 N	57.24 3.54 -22.13 N	72.44 3.48 -36.01 N	161.77 4.07 -115.42 N
ASTORIA_GT2_3 24096	25.63 1.86 0.00 N	11.18 0.71 0.00 N	14.80 0.92 0.00 N	3.47 0.21 0.00 N	-47.54 -2.80 0.00 N	28.45 1.97 0.00 N	50.47 4.45 0.00 N	65.32 6.59 0.00 N	46.01 4.61 0.00 N	40.30 4.10 0.00 N	68.55 3.41 -34.46 N	72.80 3.25 -40.81 N	76.53 3.43 -45.26 N	66.84 3.80 -31.69 N	49.83 4.13 -11.14 N	129.60 2.41 -106.33 N	51.70 3.53 -16.98 N	91.16 9.17 -3.73 N	88.14 6.16 -31.11 N	127.73 9.37 -40.96 N	79.19 8.33 0.00 N	57.24 3.54 -22.13 N	72.44 3.48 -36.01 N	161.77 4.07 -115.42 N

ASTORIA_GT2_4 24097	25.63 1.86 0.00 N	11.18 0.71 0.00 N	14.80 0.92 0.00 N	3.47 0.21 0.00 N	-47.54 -2.80 0.00 N	28.45 1.97 0.00 N	50.47 4.45 0.00 N	65.32 6.59 0.00 N	46.01 4.61 0.00 N	40.30 4.10 0.00 N	68.55 3.41 -34.46 N	72.80 3.25 -40.81 N	76.53 3.43 -45.26 N	66.84 3.80 -31.69 N	49.83 4.13 -11.14 N	129.60 2.41 -106.33 N	51.70 3.53 -16.98 N	91.16 9.17 -3.73 N	88.14 6.16 -31.11 N	127.73 9.37 -40.96 N	79.19 8.33 0.00 N	57.24 3.54 -22.13 N	72.44 3.48 -36.01 N	161.77 4.07 -115.42 N
ASTORIA_GT3_1 24098	25.63 1.86 0.00 N	11.18 0.71 0.00 N	14.80 0.92 0.00 N	3.47 0.21 0.00 N	-47.54 -2.80 0.00 N	28.45 1.97 0.00 N	50.47 4.45 0.00 N	65.32 6.59 0.00 N	46.01 4.61 0.00 N	40.30 4.10 0.00 N	68.55 3.41 -34.46 N	72.80 3.25 -40.81 N	76.53 3.43 -45.26 N	66.84 3.80 -31.69 N	49.83 4.13 -11.14 N	129.60 2.41 -106.33 N	51.70 3.53 -16.98 N	91.16 9.17 -3.73 N	88.14 6.16 -31.11 N	127.73 9.37 -40.96 N	79.19 8.33 0.00 N	57.24 3.54 -22.13 N	72.44 3.48 -36.01 N	161.77 4.07 -115.42 N
ASTORIA_GT3_2 24099	25.63 1.86 0.00 N	11.18 0.71 0.00 N	14.80 0.92 0.00 N	3.47 0.21 0.00 N	-47.54 -2.80 0.00 N	28.45 1.97 0.00 N	50.47 4.45 0.00 N	65.32 6.59 0.00 N	46.01 4.61 0.00 N	40.30 4.10 0.00 N	68.55 3.41 -34.46 N	72.80 3.25 -40.81 N	76.53 3.43 -45.26 N	66.84 3.80 -31.69 N	49.83 4.13 -11.14 N	129.60 2.41 -106.33 N	51.70 3.53 -16.98 N	91.16 9.17 -3.73 N	88.14 6.16 -31.11 N	127.73 9.37 -40.96 N	79.19 8.33 0.00 N	57.24 3.54 -22.13 N	72.44 3.48 -36.01 N	161.77 4.07 -115.42 N
ASTORIA_GT3_3 24100	25.63 1.86 0.00 N	11.18 0.71 0.00 N	14.80 0.92 0.00 N	3.47 0.21 0.00 N	-47.54 -2.80 0.00 N	28.45 1.97 0.00 N	50.47 4.45 0.00 N	65.32 6.59 0.00 N	46.01 4.61 0.00 N	40.30 4.10 0.00 N	68.55 3.41 -34.46 N	72.80 3.25 -40.81 N	76.53 3.43 -45.26 N	66.84 3.80 -31.69 N	49.83 4.13 -11.14 N	129.60 2.41 -106.33 N	51.70 3.53 -16.98 N	91.16 9.17 -3.73 N	88.14 6.16 -31.11 N	127.73 9.37 -40.96 N	79.19 8.33 0.00 N	57.24 3.54 -22.13 N	72.44 3.48 -36.01 N	161.77 4.07 -115.42 N
ASTORIA_GT3_4 24101	25.63 1.86 0.00 N	11.18 0.71 0.00 N	14.80 0.92 0.00 N	3.47 0.21 0.00 N	-47.54 -2.80 0.00 N	28.45 1.97 0.00 N	50.47 4.45 0.00 N	65.32 6.59 0.00 N	46.01 4.61 0.00 N	40.30 4.10 0.00 N	68.55 3.41 -34.46 N	72.80 3.25 -40.81 N	76.53 3.43 -45.26 N	66.84 3.80 -31.69 N	49.83 4.13 -11.14 N	129.60 2.41 -106.33 N	51.70 3.53 -16.98 N	91.16 9.17 -3.73 N	88.14 6.16 -31.11 N	127.73 9.37 -40.96 N	79.19 8.33 0.00 N	57.24 3.54 -22.13 N	72.44 3.48 -36.01 N	161.77 4.07 -115.42 N
ASTORIA_GT4_1 24102	25.63 1.86 0.00 N	11.18 0.71 0.00 N	14.80 0.92 0.00 N	3.47 0.21 0.00 N	-47.54 -2.80 0.00 N	28.45 1.97 0.00 N	50.47 4.45 0.00 N	65.32 6.59 0.00 N	46.01 4.61 0.00 N	40.30 4.10 0.00 N	68.55 3.41 -34.46 N	72.80 3.25 -40.81 N	76.53 3.43 -45.26 N	66.84 3.80 -31.69 N	49.83 4.13 -11.14 N	129.60 2.41 -106.33 N	51.70 3.53 -16.98 N	91.16 9.17 -3.73 N	88.14 6.16 -31.11 N	127.73 9.37 -40.96 N	79.19 8.33 0.00 N	57.24 3.54 -22.13 N	72.44 3.48 -36.01 N	161.77 4.07 -115.42 N
ASTORIA_GT4_2 24103	25.63 1.86 0.00 N	11.18 0.71 0.00 N	14.80 0.92 0.00 N	3.47 0.21 0.00 N	-47.54 -2.80 0.00 N	28.45 1.97 0.00 N	50.47 4.45 0.00 N	65.32 6.59 0.00 N	46.01 4.61 0.00 N	40.30 4.10 0.00 N	68.55 3.41 -34.46 N	72.80 3.25 -40.81 N	76.53 3.43 -45.26 N	66.84 3.80 -31.69 N	49.83 4.13 -11.14 N	129.60 2.41 -106.33 N	51.70 3.53 -16.98 N	91.16 9.17 -3.73 N	88.14 6.16 -31.11 N	127.73 9.37 -40.96 N	79.19 8.33 0.00 N	57.24 3.54 -22.13 N	72.44 3.48 -36.01 N	161.77 4.07 -115.42 N
ASTORIA_GT4_3 24104	25.63 1.86 0.00 N	11.18 0.71 0.00 N	14.80 0.92 0.00 N	3.47 0.21 0.00 N	-47.54 -2.80 0.00 N	28.45 1.97 0.00 N	50.47 4.45 0.00 N	65.32 6.59 0.00 N	46.01 4.61 0.00 N	40.30 4.10 0.00 N	68.55 3.41 -34.46 N	72.80 3.25 -40.81 N	76.53 3.43 -45.26 N	66.84 3.80 -31.69 N	49.83 4.13 -11.14 N	129.60 2.41 -106.33 N	51.70 3.53 -16.98 N	91.16 9.17 -3.73 N	88.14 6.16 -31.11 N	127.73 9.37 -40.96 N	79.19 8.33 0.00 N	57.24 3.54 -22.13 N	72.44 3.48 -36.01 N	161.77 4.07 -115.42 N
ASTORIA_GT4_4 24105	25.63 1.86 0.00 N	11.18 0.71 0.00 N	14.80 0.92 0.00 N	3.47 0.21 0.00 N	-47.54 -2.80 0.00 N	28.45 1.97 0.00 N	50.47 4.45 0.00 N	65.32 6.59 0.00 N	46.01 4.61 0.00 N	40.30 4.10 0.00 N	68.55 3.41 -34.46 N	72.80 3.25 -40.81 N	76.53 3.43 -45.26 N	66.84 3.80 -31.69 N	49.83 4.13 -11.14 N	129.60 2.41 -106.33 N	51.70 3.53 -16.98 N	91.16 9.17 -3.73 N	88.14 6.16 -31.11 N	127.73 9.37 -40.96 N	79.19 8.33 0.00 N	57.24 3.54 -22.13 N	72.44 3.48 -36.01 N	161.77 4.07 -115.42 N
ASTORIA_GT_1 23523	25.54 1.77 0.00 N	11.14 0.67 0.00 N	14.75 0.87 0.00 N	3.46 0.19 0.00 N	-47.36 -2.62 0.00 N	28.33 1.85 0.00 N	50.17 4.15 0.00 N	64.93 6.21 0.00 N	45.75 4.35 0.00 N	40.10 3.90 0.00 N	68.45 3.31 -34.46 N	72.75 3.20 -40.81 N	76.41 3.31 -45.26 N	66.73 3.69 -31.69 N	49.71 4.01 -11.14 N	128.85 2.33 -105.66 N	51.65 3.48 -16.98 N	91.20 9.21 -3.73 N	56.89 6.03 0.00 N	89.25 9.00 -2.85 N	78.80 7.95 0.00 N	57.09 3.39 -22.13 N	54.02 3.30 -17.77 N	50.05 3.75 -4.02 N
ASTORIA_GT_10 24110	25.54 1.77 0.00 N	11.14 0.67 0.00 N	14.75 0.87 0.00 N	3.46 0.19 0.00 N	-47.36 -2.62 0.00 N	28.33 1.85 0.00 N	50.17 4.15 0.00 N	64.93 6.21 0.00 N	45.75 4.35 0.00 N	40.10 3.90 0.00 N	68.45 3.31 -34.46 N	72.75 3.20 -40.81 N	76.41 3.31 -45.26 N	66.73 3.69 -31.69 N	49.71 4.01 -11.14 N	128.85 2.33 -105.66 N	51.65 3.48 -16.98 N	91.20 9.21 -3.73 N	56.89 6.03 0.00 N	89.25 9.00 -2.85 N	78.80 7.95 0.00 N	57.09 3.39 -22.13 N	54.02 3.30 -17.77 N	50.05 3.75 -4.02 N
ASTORIA_GT_11 24225	25.54 1.77 0.00 N	11.14 0.67 0.00 N	14.75 0.87 0.00 N	3.46 0.19 0.00 N	-47.36 -2.62 0.00 N	28.33 1.85 0.00 N	50.17 4.15 0.00 N	64.93 6.21 0.00 N	45.75 4.35 0.00 N	40.10 3.90 0.00 N	68.45 3.31 -34.46 N	72.75 3.20 -40.81 N	76.41 3.31 -45.26 N	66.73 3.69 -31.69 N	49.71 4.01 -11.14 N	128.85 2.33 -105.66 N	51.65 3.48 -16.98 N	91.20 9.21 -3.73 N	56.89 6.03 0.00 N	89.25 9.00 -2.85 N	78.80 7.95 0.00 N	57.09 3.39 -22.13 N	54.02 3.30 -17.77 N	50.05 3.75 -4.02 N
ASTORIA_GT_12 24226	25.54 1.77 0.00 N	11.14 0.67 0.00 N	14.75 0.87 0.00 N	3.46 0.19 0.00 N	-47.36 -2.62 0.00 N	28.33 1.85 0.00 N	50.17 4.15 0.00 N	64.93 6.21 0.00 N	45.75 4.35 0.00 N	40.10 3.90 0.00 N	68.45 3.31 -34.46 N	72.75 3.20 -40.81 N	76.41 3.31 -45.26 N	66.73 3.69 -31.69 N	49.71 4.01 -11.14 N	128.85 2.33 -105.66 N	51.65 3.48 -16.98 N	91.20 9.21 -3.73 N	56.89 6.03 0.00 N	89.25 9.00 -2.85 N	78.80 7.95 0.00 N	57.09 3.39 -22.13 N	54.02 3.30 -17.77 N	50.05 3.75 -4.02 N
ASTORIA_GT_13 24227	25.54 1.77 0.00 N	11.14 0.67 0.00 N	14.75 0.87 0.00 N	3.46 0.19 0.00 N	-47.36 -2.62 0.00 N	28.33 1.85 0.00 N	50.17 4.15 0.00 N	64.93 6.21 0.00 N	45.75 4.35 0.00 N	40.10 3.90 0.00 N	68.45 3.31 -34.46 N	72.75 3.20 -40.81 N	76.41 3.31 -45.26 N	66.73 3.69 -31.69 N	49.71 4.01 -11.14 N	128.85 2.33 -105.66 N	51.65 3.48 -16.98 N	91.20 9.21 -3.73 N	56.89 6.03 0.00 N	89.25 9.00 -2.85 N	78.80 7.95 0.00 N	57.09 3.39 -22.13 N	54.02 3.30 -17.77 N	50.05 3.75 -4.02 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_5	25.63	11.18	14.80	3.47	-47.54	28.45	50.47	65.32	46.01	40.30	68.55	72.80	76.53	66.84	49.83	129.60	51.70	91.16	88.14	127.73	79.19	57.24	72.44	161.77	
24106	1.86	0.71	0.92	0.21	-2.80	1.97	4.45	6.59	4.61	4.10	3.41	3.25	3.43	3.80	4.13	2.41	3.53	9.17	6.16	9.37	8.33	3.54	3.48	4.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-34.46	-40.81	-45.26	-31.69	-11.14	-106.33	-16.98	-3.73	-31.11	-40.96	0.00	-22.13	-36.01	-115.42	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_7	25.63	11.18	14.80	3.47	-47.54	28.45	50.47	65.32	46.01	40.30	68.55	72.80	76.53	66.84	49.83	129.60	51.70	91.16	88.14	127.73	79.19	57.24	72.44	161.77	
24107	1.86	0.71	0.92	0.21	-2.80	1.97	4.45	6.59	4.61	4.10	3.41	3.25	3.43	3.80	4.13	2.41	3.53	9.17	6.16	9.37	8.33	3.54	3.48	4.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-34.46	-40.81	-45.26	-31.69	-11.14	-106.33	-16.98	-3.73	-31.11	-40.96	0.00	-22.13	-36.01	-115.42	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_8	25.63	11.18	14.80	3.47	-47.54	28.45	50.47	65.32	46.01	40.30	68.55	72.80	76.53	66.84	49.83	129.60	51.70	91.16	88.14	127.73	79.19	57.24	72.44	161.77	
24108	1.86	0.71	0.92	0.21	-2.80	1.97	4.45	6.59	4.61	4.10	3.41	3.25	3.43	3.80	4.13	2.41	3.53	9.17	6.16	9.37	8.33	3.54	3.48	4.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-34.46	-40.81	-45.26	-31.69	-11.14	-106.33	-16.98	-3.73	-31.11	-40.96	0.00	-22.13	-36.01	-115.42	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___2	25.63	11.18	14.80	3.47	-47.54	28.45	50.47	65.32	46.01	40.30	68.55	72.80	76.53	66.84	49.83	129.60	51.70	91.16	88.14	127.73	79.19	57.24	72.44	161.77	
24149	1.86	0.71	0.92	0.21	-2.80	1.97	4.45	6.59	4.61	4.10	3.41	3.25	3.43	3.80	4.13	2.41	3.53	9.17	6.16	9.37	8.33	3.54	3.48	4.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-34.46	-40.81	-45.26	-31.69	-11.14	-106.33	-16.98	-3.73	-31.11	-40.96	0.00	-22.13	-36.01	-115.42	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___3	25.54	11.14	14.75	3.46	-47.36	28.33	50.17	64.93	45.75	40.10	68.45	72.75	76.41	66.73	49.71	128.85	51.65	91.20	56.89	89.25	78.80	57.09	54.02	50.05	
23516	1.77	0.67	0.87	0.19	-2.62	1.85	4.15	6.21	4.35	3.90	3.31	3.20	3.31	3.69	4.01	2.33	3.48	9.21	6.03	9.00	7.95	3.39	3.30	3.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-34.46	-40.81	-45.26	-31.69	-11.14	-105.66	-16.98	-3.73	0.00	-2.85	0.00	-22.13	-17.77	-4.02	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___4	25.54	11.14	14.75	3.46	-47.36	28.33	50.17	64.93	45.75	40.10	68.45	72.75	76.41	66.73	49.71	128.85	51.65	91.20	56.89	89.25	78.80	57.09	54.02	50.05	
23517	1.77	0.67	0.87	0.19	-2.62	1.85	4.15	6.21	4.35	3.90	3.31	3.20	3.31	3.69	4.01	2.33	3.48	9.21	6.03	9.00	7.95	3.39	3.30	3.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-34.46	-40.81	-45.26	-31.69	-11.14	-105.66	-16.98	-3.73	0.00	-2.85	0.00	-22.13	-17.77	-4.02	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___5	25.63	11.18	14.80	3.47	-47.54	28.45	50.47	65.32	46.01	40.30	68.55	72.80	76.53	66.84	49.83	129.60	51.70	91.16	88.14	127.73	79.18	57.24	72.43	161.77	
23518	1.86	0.71	0.92	0.21	-2.80	1.97	4.45	6.59	4.61	4.10	3.41	3.25	3.43	3.79	4.13	2.41	3.53	9.17	6.16	9.37	8.33	3.54	3.48	4.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-34.46	-40.81	-45.26	-31.69	-11.14	-106.33	-16.98	-3.73	-31.11	-40.96	0.00	-22.13	-36.01	-115.42	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1	24.93	10.92	14.47	3.40	-46.32	27.61	48.44	62.23	43.81	38.29	64.41	75.57	65.18	68.42	45.03	134.60	48.63	83.22	54.04	85.45	75.15	57.94	54.51	48.95	
23668	1.16	0.45	0.59	0.13	-1.58	1.12	2.42	3.50	2.40	2.09	1.78	1.73	1.76	2.00	2.18	1.27	1.88	4.87	3.18	4.90	4.29	1.90	1.90	2.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-31.95	-45.09	-35.58	-35.08	-8.29	-112.47	-15.56	-0.08	0.00	-3.15	0.00	-24.47	-19.67	-4.45	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2	24.93	10.92	14.47	3.40	-46.32	27.61	48.44	62.23	43.81	38.29	64.41	75.57	65.18	68.42	45.03	134.60	48.63	83.22	54.04	85.45	75.15	57.94	54.51	48.95	
23670	1.16	0.45	0.59	0.13	-1.58	1.12	2.42	3.50	2.40	2.09	1.78	1.73	1.76	2.00	2.18	1.27	1.88	4.87	3.18	4.90	4.29	1.90	1.90	2.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-31.95	-45.09	-35.58	-35.08	-8.29	-112.47	-15.56	-0.08	0.00	-3.15	0.00	-24.47	-19.67	-4.45	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_3	24.93	10.92	14.47	3.40	-46.32	27.61	48.44	62.23	43.81	38.29	64.41	75.57	65.18	68.42	45.03	134.60	48.63	83.22	54.04	85.45	75.15	57.94	54.51	48.95	
23677	1.16	0.45	0.59	0.13	-1.58	1.12	2.42	3.50	2.40	2.09	1.78	1.73	1.76	2.00	2.18	1.27	1.88	4.87	3.18	4.90	4.29	1.90	1.90	2.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-31.95	-45.09	-35.58	-35.08	-8.29	-112.47	-15.56	-0.08	0.00	-3.15	0.00	-24.47	-19.67	-4.45	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_1	61.26	11.30	14.95	3.49	-48.05	28.64	50.78	69.57	71.75	104.11	75.78	73.68	74.52	74.66	72.26	128.84	75.09	115.08	83.77	110.09	129.31	82.47	71.75	65.52	
23704	2.24	0.83	1.07	0.23	-3.31	2.15	4.75	6.84	4.96	4.45	3.66	3.41	3.59	4.07	4.43	2.54	3.69	9.50	6.72	10.03	8.73	3.77	3.74	4.46	
	-35.25	0.00	0.00	0.00	0.00	0.00	0.00	-4.00	-25.39	-63.46	-41.44	-41.52	-43.10	-39.23	-33.27	-105.44	-40.22	-27.31	-26.19	-22.66	-49.73	-47.13	-35.06	-18.78	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_10	61.26	11.30	14.95	3.49	-48.05	28.64	50.78	69.57	71.75	104.11	75.78	73.68	74.52	74.66	72.26	128.84	75.09	115.08	83.77	110.09	129.31	82.47	71.75	65.52	
23701	2.24	0.83	1.07	0.23	-3.31	2.15	4.75	6.84	4.96	4.45	3.66	3.41	3.59	4.07	4.43	2.54	3.69	9.50	6.72	10.03	8.73	3.77	3.74	4.46	
	-35.25	0.00	0.00	0.00	0.00	0.00	0.00	-4.00	-25.39	-63.46	-41.44	-41.52	-43.10	-39.23	-33.27	-105.44	-40.22	-27.31	-26.19	-22.66	-49.73	-47.13	-35.06	-18.78	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_11	61.26	11.30	14.95	3.49	-48.05																				

23703	2.24 -35.25 N	0.83 0.00 N	1.07 0.00 N	0.23 0.00 N	-3.31 0.00 N	2.15 0.00 N	4.75 0.00 N	6.84 -4.00 N	4.96 -25.39 N	4.45 -63.46 N	3.66 -41.44 N	3.41 -41.52 N	3.59 -43.10 N	4.07 -39.23 N	4.43 -33.27 N	2.54 -105.44 N	3.69 -40.22 N	9.50 -27.31 N	6.72 -26.19 N	10.03 -22.66 N	8.73 -49.73 N	3.77 -47.13 N	3.74 -35.06 N	4.46 -18.78 N
BARRETT_IC_2 23705	61.26 2.24 -35.25 N	11.30 0.83 0.00 N	14.95 1.07 0.00 N	3.49 0.23 0.00 N	-48.05 -3.31 0.00 N	28.64 2.15 0.00 N	50.78 4.75 0.00 N	69.57 6.84 -4.00 N	71.75 4.96 -25.39 N	104.11 4.45 -63.46 N	75.78 3.66 -41.44 N	73.68 3.41 -41.52 N	74.52 3.59 -43.10 N	74.66 4.07 -39.23 N	72.26 4.43 -33.27 N	128.84 2.54 -105.44 N	75.09 3.69 -40.22 N	115.08 9.50 -27.31 N	83.77 6.72 -26.19 N	110.09 10.03 -22.66 N	129.31 8.73 -49.73 N	82.47 3.77 -47.13 N	71.75 3.74 -35.06 N	65.52 4.46 -18.78 N
BARRETT_IC_3 23706	61.26 2.24 -35.25 N	11.30 0.83 0.00 N	14.95 1.07 0.00 N	3.49 0.23 0.00 N	-48.05 -3.31 0.00 N	28.64 2.15 0.00 N	50.78 4.75 0.00 N	69.57 6.84 -4.00 N	71.75 4.96 -25.39 N	104.11 4.45 -63.46 N	75.78 3.66 -41.44 N	73.68 3.41 -41.52 N	74.52 3.59 -43.10 N	74.66 4.07 -39.23 N	72.26 4.43 -33.27 N	128.84 2.54 -105.44 N	75.09 3.69 -40.22 N	115.08 9.50 -27.31 N	83.77 6.72 -26.19 N	110.09 10.03 -22.66 N	129.31 8.73 -49.73 N	82.47 3.77 -47.13 N	71.75 3.74 -35.06 N	65.52 4.46 -18.78 N
BARRETT_IC_4 23707	61.26 2.24 -35.25 N	11.30 0.83 0.00 N	14.95 1.07 0.00 N	3.49 0.23 0.00 N	-48.05 -3.31 0.00 N	28.64 2.15 0.00 N	50.78 4.75 0.00 N	69.57 6.84 -4.00 N	71.75 4.96 -25.39 N	104.11 4.45 -63.46 N	75.78 3.66 -41.44 N	73.68 3.41 -41.52 N	74.52 3.59 -43.10 N	74.66 4.07 -39.23 N	72.26 4.43 -33.27 N	128.84 2.54 -105.44 N	75.09 3.69 -40.22 N	115.08 9.50 -27.31 N	83.77 6.72 -26.19 N	110.09 10.03 -22.66 N	129.31 8.73 -49.73 N	82.47 3.77 -47.13 N	71.75 3.74 -35.06 N	65.52 4.46 -18.78 N
BARRETT_IC_5 23708	61.26 2.24 -35.25 N	11.30 0.83 0.00 N	14.95 1.07 0.00 N	3.49 0.23 0.00 N	-48.05 -3.31 0.00 N	28.64 2.15 0.00 N	50.78 4.75 0.00 N	69.57 6.84 -4.00 N	71.75 4.96 -25.39 N	104.11 4.45 -63.46 N	75.78 3.66 -41.44 N	73.68 3.41 -41.52 N	74.52 3.59 -43.10 N	74.66 4.07 -39.23 N	72.26 4.43 -33.27 N	128.84 2.54 -105.44 N	75.09 3.69 -40.22 N	115.08 9.50 -27.31 N	83.77 6.72 -26.19 N	110.09 10.03 -22.66 N	129.31 8.73 -49.73 N	82.47 3.77 -47.13 N	71.75 3.74 -35.06 N	65.52 4.46 -18.78 N
BARRETT_IC_6 23709	61.26 2.24 -35.25 N	11.30 0.83 0.00 N	14.95 1.07 0.00 N	3.49 0.23 0.00 N	-48.05 -3.31 0.00 N	28.64 2.15 0.00 N	50.78 4.75 0.00 N	69.57 6.84 -4.00 N	71.75 4.96 -25.39 N	104.11 4.45 -63.46 N	75.78 3.66 -41.44 N	73.68 3.41 -41.52 N	74.52 3.59 -43.10 N	74.66 4.07 -39.23 N	72.26 4.43 -33.27 N	128.84 2.54 -105.44 N	75.09 3.69 -40.22 N	115.08 9.50 -27.31 N	83.77 6.72 -26.19 N	110.09 10.03 -22.66 N	129.31 8.73 -49.73 N	82.47 3.77 -47.13 N	71.75 3.74 -35.06 N	65.52 4.46 -18.78 N
BARRETT_IC_7 23710	61.26 2.24 -35.25 N	11.30 0.83 0.00 N	14.95 1.07 0.00 N	3.49 0.23 0.00 N	-48.05 -3.31 0.00 N	28.64 2.15 0.00 N	50.78 4.75 0.00 N	69.57 6.84 -4.00 N	71.75 4.96 -25.39 N	104.11 4.45 -63.46 N	75.78 3.66 -41.44 N	73.68 3.41 -41.52 N	74.52 3.59 -43.10 N	74.66 4.07 -39.23 N	72.26 4.43 -33.27 N	128.84 2.54 -105.44 N	75.09 3.69 -40.22 N	115.08 9.50 -27.31 N	83.77 6.72 -26.19 N	110.09 10.03 -22.66 N	129.31 8.73 -49.73 N	82.47 3.77 -47.13 N	71.75 3.74 -35.06 N	65.52 4.46 -18.78 N
BARRETT_IC_8 23711	61.26 2.24 -35.25 N	11.30 0.83 0.00 N	14.95 1.07 0.00 N	3.49 0.23 0.00 N	-48.05 -3.31 0.00 N	28.64 2.15 0.00 N	50.78 4.75 0.00 N	69.57 6.84 -4.00 N	71.75 4.96 -25.39 N	104.11 4.45 -63.46 N	75.78 3.66 -41.44 N	73.68 3.41 -41.52 N	74.52 3.59 -43.10 N	74.66 4.07 -39.23 N	72.26 4.43 -33.27 N	128.84 2.54 -105.44 N	75.09 3.69 -40.22 N	115.08 9.50 -27.31 N	83.77 6.72 -26.19 N	110.09 10.03 -22.66 N	129.31 8.73 -49.73 N	82.47 3.77 -47.13 N	71.75 3.74 -35.06 N	65.52 4.46 -18.78 N
BARRETT_IC_9 23700	61.26 2.24 -35.25 N	11.30 0.83 0.00 N	14.95 1.07 0.00 N	3.49 0.23 0.00 N	-48.05 -3.31 0.00 N	28.64 2.15 0.00 N	50.78 4.75 0.00 N	69.57 6.84 -4.00 N	71.75 4.96 -25.39 N	104.11 4.45 -63.46 N	75.78 3.66 -41.44 N	73.68 3.41 -41.52 N	74.52 3.59 -43.10 N	74.66 4.07 -39.23 N	72.26 4.43 -33.27 N	128.84 2.54 -105.44 N	75.09 3.69 -40.22 N	115.08 9.50 -27.31 N	83.77 6.72 -26.19 N	110.09 10.03 -22.66 N	129.31 8.73 -49.73 N	82.47 3.77 -47.13 N	71.75 3.74 -35.06 N	65.52 4.46 -18.78 N
BARRETT___1 23545	61.26 2.24 -35.25 N	11.30 0.83 0.00 N	14.95 1.07 0.00 N	3.49 0.23 0.00 N	-48.05 -3.31 0.00 N	28.64 2.15 0.00 N	50.78 4.75 0.00 N	69.57 6.84 -4.00 N	71.75 4.96 -25.39 N	104.11 4.45 -63.46 N	75.78 3.66 -41.44 N	73.68 3.41 -41.52 N	74.52 3.59 -43.10 N	74.66 4.07 -39.23 N	72.26 4.43 -33.27 N	128.84 2.54 -105.44 N	75.09 3.69 -40.22 N	115.08 9.50 -27.31 N	83.77 6.72 -26.19 N	110.09 10.03 -22.66 N	129.31 8.73 -49.73 N	82.47 3.77 -47.13 N	71.75 3.74 -35.06 N	65.52 4.46 -18.78 N
BARRETT___2 23546	61.26 2.24 -35.25 N	11.30 0.83 0.00 N	14.95 1.07 0.00 N	3.49 0.23 0.00 N	-48.05 -3.31 0.00 N	28.64 2.15 0.00 N	50.78 4.75 0.00 N	69.57 6.84 -4.00 N	71.75 4.96 -25.39 N	104.11 4.45 -63.46 N	75.78 3.66 -41.44 N	73.68 3.41 -41.52 N	74.52 3.59 -43.10 N	74.66 4.07 -39.23 N	72.26 4.43 -33.27 N	128.84 2.54 -105.44 N	75.09 3.69 -40.22 N	115.08 9.50 -27.31 N	83.77 6.72 -26.19 N	110.09 10.03 -22.66 N	129.31 8.73 -49.73 N	82.47 3.77 -47.13 N	71.75 3.74 -35.06 N	65.52 4.46 -18.78 N
BEAVER RIVER___HYD 24048	22.78 -0.99 0.00 N	10.02 -0.45 0.00 N	13.28 -0.60 0.00 N	3.12 -0.14 0.00 N	-43.06 1.68 0.00 N	25.56 -0.92 0.00 N	44.57 -1.46 0.00 N	57.30 -1.43 0.00 N	40.37 -1.03 0.00 N	35.30 -0.90 0.00 N	30.54 -0.72 -0.58 N	28.81 -0.77 -0.83 N	27.67 -0.82 -0.65 N	31.07 -0.91 -0.63 N	33.67 -0.94 -0.05 N	22.36 -0.56 -2.06 N	30.69 -0.79 -0.28 N	76.89 -1.37 0.00 N	50.00 -0.86 0.00 N	75.65 -1.80 -0.06 N	69.17 -1.68 0.00 N	31.07 -0.95 -0.45 N	32.14 -1.17 -0.36 N	40.80 -1.57 -0.08 N
BEEBEE_GT_13 23619	22.29 -1.48 0.00 N	9.94 -0.53 0.00 N	13.22 -0.66 0.00 N	3.11 -0.15 0.00 N	-44.33 0.41 0.00 N	25.56 -0.93 0.00 N	44.17 -1.86 0.00 N	56.42 -2.31 0.00 N	40.14 -1.26 0.00 N	35.05 -1.15 0.00 N	33.10 -1.08 -3.50 N	32.61 -1.09 -4.96 N	30.77 -0.95 -3.88 N	34.08 -1.07 -3.79 N	34.48 -0.97 -0.89 N	32.62 -0.40 -12.15 N	32.47 -0.40 -1.67 N	78.50 0.23 0.00 N	50.89 0.03 0.00 N	77.01 -0.73 -0.34 N	69.52 -1.33 0.00 N	33.66 -0.56 -2.65 N	34.14 -0.93 -2.13 N	40.44 -2.32 -0.48 N
BETHLEHEM___GRP 23843	24.84 1.07 0.00 N	10.86 0.39 0.00 N	14.40 0.52 0.00 N	3.38 0.11 0.00 N	-45.40 -0.66 0.00 N	27.12 0.63 0.00 N	47.49 1.46 0.00 N	60.68 1.96 0.00 N	42.73 1.33 0.00 N	37.37 1.17 0.00 N	68.30 0.98 -36.64 N	81.51 0.84 -51.93 N	69.27 0.79 -40.64 N	72.63 0.95 -40.33 N	45.20 1.22 -9.43 N	150.75 0.69 -129.20 N	50.07 1.07 -17.81 N	80.88 2.62 0.00 N	52.73 1.87 0.00 N	83.83 2.80 -3.63 N	73.17 2.32 0.00 N	60.84 1.09 -28.18 N	56.91 1.35 -22.61 N	49.34 1.95 -5.11 N

BETHLEHEM___GS1 323560	24.84 1.07 0.00 N	10.86 0.39 0.00 N	14.40 0.52 0.00 N	3.38 0.11 0.00 N	-45.40 -0.66 0.00 N	27.12 0.63 0.00 N	47.49 1.46 0.00 N	60.68 1.96 0.00 N	42.73 1.33 0.00 N	37.37 1.17 0.00 N	68.30 0.98 -36.64 N	81.51 0.84 -51.93 N	69.27 0.79 -40.64 N	72.63 0.95 -40.33 N	45.20 1.22 -9.43 N	150.75 0.69 -129.20 N	50.07 1.07 -17.81 N	80.88 2.62 0.00 N	52.73 1.87 0.00 N	83.83 2.80 -3.63 N	73.17 2.32 0.00 N	60.84 1.09 -28.18 N	56.91 1.35 -22.61 N	49.34 1.95 -5.11 N
BETHLEHEM___GS2 323561	24.84 1.07 0.00 N	10.86 0.39 0.00 N	14.40 0.52 0.00 N	3.38 0.11 0.00 N	-45.40 -0.66 0.00 N	27.12 0.63 0.00 N	47.49 1.46 0.00 N	60.68 1.96 0.00 N	42.73 1.33 0.00 N	37.37 1.17 0.00 N	68.30 0.98 -36.64 N	81.51 0.84 -51.93 N	69.27 0.79 -40.64 N	72.63 0.95 -40.33 N	45.20 1.22 -9.43 N	150.75 0.69 -129.20 N	50.07 1.07 -17.81 N	80.88 2.62 0.00 N	52.73 1.87 0.00 N	83.83 2.80 -3.63 N	73.17 2.32 0.00 N	60.84 1.09 -28.18 N	56.91 1.35 -22.61 N	49.34 1.95 -5.11 N
BETHLEHEM___GS3 323562	24.84 1.07 0.00 N	10.86 0.39 0.00 N	14.40 0.52 0.00 N	3.38 0.11 0.00 N	-45.40 -0.66 0.00 N	27.12 0.63 0.00 N	47.49 1.46 0.00 N	60.68 1.96 0.00 N	42.73 1.33 0.00 N	37.37 1.17 0.00 N	68.30 0.98 -36.64 N	81.51 0.84 -51.93 N	69.27 0.79 -40.64 N	72.63 0.95 -40.33 N	45.20 1.22 -9.43 N	150.75 0.69 -129.20 N	50.07 1.07 -17.81 N	80.88 2.62 0.00 N	52.73 1.87 0.00 N	83.83 2.80 -3.63 N	73.17 2.32 0.00 N	60.84 1.09 -28.18 N	56.91 1.35 -22.61 N	49.34 1.95 -5.11 N
BETHLEHEM___STEEL 23779	21.81 -1.96 0.00 N	9.72 -0.75 0.00 N	12.93 -0.95 0.00 N	3.05 -0.21 0.00 N	-43.94 0.80 0.00 N	24.56 -1.93 0.00 N	41.35 -4.68 0.00 N	52.86 -5.87 0.00 N	37.79 -3.61 0.00 N	32.65 -3.54 0.00 N	32.01 -3.18 -4.51 N	31.97 -3.17 -6.39 N	29.83 -2.99 -4.98 N	32.60 -3.48 -4.73 N	31.91 -3.76 -1.10 N	33.80 -2.21 -15.15 N	29.76 -3.52 -2.09 N	70.72 -7.55 0.00 N	46.07 -4.79 0.00 N	70.48 -7.35 -0.43 N	63.58 -7.27 0.00 N	31.74 -3.13 -3.30 N	32.31 -3.29 -2.65 N	38.02 -4.86 -0.60 N
BETHPAGE_CC_5 323564	61.40 2.38 -35.25 N	11.35 0.88 0.00 N	15.03 1.15 0.00 N	3.51 0.25 0.00 N	-48.14 -3.40 0.00 N	28.73 2.24 0.00 N	50.87 4.84 0.00 N	69.65 6.92 -4.00 N	71.84 5.05 -25.39 N	104.09 4.43 -63.46 N	75.71 3.59 -41.44 N	73.66 3.40 -41.52 N	74.51 3.58 -43.10 N	74.64 4.06 -39.23 N	72.29 4.45 -33.27 N	128.76 2.46 -105.44 N	75.26 3.85 -40.22 N	115.76 10.18 -27.31 N	83.78 6.73 -26.19 N	110.04 9.98 -22.66 N	129.25 8.66 -49.73 N	82.44 3.74 -47.13 N	71.73 3.72 -35.06 N	65.47 4.42 -18.78 N
BINGHAMTON___COGEN 23790	23.78 0.01 0.00 N	10.48 0.01 0.00 N	13.85 -0.03 0.00 N	3.26 0.00 0.00 N	-45.13 -0.39 0.00 N	26.57 0.09 0.00 N	46.33 0.30 0.00 N	59.54 0.81 0.00 N	41.90 0.49 0.00 N	36.52 0.32 0.00 N	40.46 0.23 -9.55 N	42.51 0.24 -13.53 N	38.78 0.35 -10.59 N	42.31 0.39 -10.56 N	37.40 0.37 -2.47 N	54.86 0.16 -33.84 N	36.13 0.27 -4.66 N	79.75 1.49 0.00 N	51.71 0.85 0.00 N	79.52 1.17 -0.95 N	71.51 0.65 0.00 N	39.24 0.29 -7.38 N	39.09 0.22 -5.92 N	43.42 -0.20 -1.34 N
BLACK RIVER___HYD 24047	22.53 -1.24 0.00 N	9.90 -0.58 0.00 N	13.11 -0.77 0.00 N	3.08 -0.18 0.00 N	-42.62 2.12 0.00 N	25.26 -1.23 0.00 N	44.32 -1.70 0.00 N	57.25 -1.47 0.00 N	40.36 -1.05 0.00 N	35.25 -0.94 0.00 N	30.99 -0.75 -1.06 N	29.44 -0.81 -1.50 N	28.16 -0.85 -1.18 N	31.56 -0.96 -1.17 N	33.78 -1.04 -0.25 N	24.01 -0.59 -3.74 N	30.96 -0.75 -0.52 N	77.27 -0.99 0.00 N	50.17 -0.69 0.00 N	76.01 -1.50 -0.11 N	69.34 -1.51 0.00 N	31.47 -0.92 -0.82 N	32.38 -1.22 -0.65 N	40.57 -1.86 -0.15 N
BLUE_CIRC_CHEM_DRP 24182	24.85 1.08 0.00 N	10.89 0.42 0.00 N	14.44 0.56 0.00 N	3.39 0.13 0.00 N	-46.10 -1.36 0.00 N	27.46 0.98 0.00 N	48.13 2.10 0.00 N	61.73 3.00 0.00 N	43.44 2.04 0.00 N	37.79 1.60 0.00 N	68.09 1.19 -36.22 N	81.14 1.06 -51.33 N	69.08 1.07 -40.18 N	72.49 1.21 -39.92 N	45.27 1.37 -9.33 N	149.56 0.79 -127.89 N	50.03 1.21 -17.63 N	81.39 3.13 0.00 N	53.00 2.14 0.00 N	84.30 3.30 -3.60 N	73.67 2.82 0.00 N	60.72 1.26 -27.89 N	56.62 1.28 -22.39 N	48.92 1.58 -5.06 N
BOC_GAS_DRP 24189	24.71 0.94 0.00 N	10.83 0.36 0.00 N	14.36 0.48 0.00 N	3.37 0.11 0.00 N	-45.78 -1.04 0.00 N	27.28 0.79 0.00 N	47.74 1.71 0.00 N	61.15 2.43 0.00 N	43.03 1.62 0.00 N	37.56 1.36 0.00 N	68.41 1.13 -36.59 N	81.68 1.08 -51.85 N	69.50 1.08 -40.59 N	72.92 1.24 -40.33 N	45.39 1.40 -9.43 N	150.88 0.81 -129.20 N	50.21 1.21 -17.81 N	81.30 3.03 0.00 N	52.95 2.09 0.00 N	84.30 3.27 -3.63 N	73.67 2.82 0.00 N	61.01 1.26 -28.18 N	56.90 1.33 -22.61 N	49.10 1.71 -5.11 N
BORALEX_4TH_BRANCH 23824	24.72 0.96 0.00 N	10.86 0.39 0.00 N	14.40 0.52 0.00 N	3.39 0.13 0.00 N	-46.01 -1.27 0.00 N	27.47 0.99 0.00 N	48.05 2.03 0.00 N	61.62 2.89 0.00 N	43.28 1.87 0.00 N	37.75 1.55 0.00 N	68.76 1.39 -36.70 N	82.18 1.43 -52.00 N	69.89 1.36 -40.70 N	73.30 1.56 -40.39 N	45.72 1.71 -9.44 N	151.28 1.02 -129.39 N	50.70 1.67 -17.83 N	82.30 4.04 0.00 N	53.42 2.56 0.00 N	85.57 4.53 -3.63 N	74.70 3.85 0.00 N	61.46 1.69 -28.20 N	57.31 1.72 -22.65 N	49.70 2.30 -5.12 N
BOWLINE___1 23526	25.23 1.46 0.00 N	11.01 0.54 0.00 N	14.59 0.71 0.00 N	3.42 0.16 0.00 N	-46.87 -2.13 0.00 N	27.99 1.51 0.00 N	49.46 3.43 0.00 N	63.87 5.14 0.00 N	44.96 3.56 0.00 N	39.34 3.14 0.00 N	59.89 2.66 -26.55 N	71.19 2.61 -39.83 N	58.26 2.69 -27.74 N	65.35 3.07 -30.93 N	44.10 3.33 -6.21 N	120.74 1.91 -97.97 N	46.90 2.87 -12.84 N	85.02 7.78 1.02 N	55.98 5.12 0.00 N	87.85 7.67 -2.78 N	77.56 6.70 0.00 N	56.02 2.85 -21.60 N	53.03 2.74 -17.35 N	49.29 3.09 -3.92 N
BOWLINE___2 23595	25.23 1.46 0.00 N	11.02 0.55 0.00 N	14.59 0.71 0.00 N	3.42 0.16 0.00 N	-46.92 -2.18 0.00 N	28.00 1.51 0.00 N	49.46 3.43 0.00 N	63.87 5.14 0.00 N	44.97 3.57 0.00 N	39.34 3.15 0.00 N	59.90 2.67 -26.55 N	71.20 2.62 -39.83 N	58.26 2.69 -27.74 N	65.36 3.07 -30.93 N	44.10 3.33 -6.21 N	120.74 1.91 -97.97 N	46.90 2.87 -12.84 N	85.02 7.78 1.02 N	55.98 5.12 0.00 N	87.85 7.67 -2.78 N	77.56 6.71 0.00 N	56.03 2.86 -21.60 N	53.03 2.74 -17.35 N	49.30 3.10 -3.92 N
BROOKHAVEN___DRP 24191	61.45 2.43 -35.25 N	11.30 0.83 0.00 N	14.98 1.10 0.00 N	3.50 0.24 0.00 N	-48.24 -3.50 0.00 N	28.74 2.25 0.00 N	50.65 4.63 0.00 N	69.34 6.61 -4.00 N	71.65 4.86 -25.39 N	103.92 4.26 -63.46 N	75.44 3.32 -41.44 N	73.48 3.21 -41.52 N	74.39 3.46 -43.10 N	74.49 3.90 -39.23 N	72.09 4.26 -33.27 N	128.60 2.31 -105.44 N	75.10 3.70 -40.22 N	115.33 9.75 -27.31 N	83.39 6.34 -26.19 N	109.29 9.23 -22.66 N	128.52 7.94 -49.73 N	82.22 3.51 -47.13 N	71.51 3.50 -35.06 N	65.23 4.18 -18.78 N
BROOKLYN_NAVY_YARD 23515	25.45 1.68 0.00 N	11.10 0.62 0.00 N	14.69 0.81 0.00 N	3.44 0.18 0.00 N	-47.24 -2.49 0.00 N	28.23 1.74 0.00 N	50.04 4.02 0.00 N	64.80 6.07 0.00 N	45.64 4.24 0.00 N	40.00 3.80 0.00 N	68.73 3.18 -34.87 N	72.63 3.08 -40.81 N	76.35 3.14 -45.37 N	66.55 3.51 -31.69 N	49.80 3.83 -11.41 N	129.03 2.22 -105.96 N	51.72 3.33 -17.20 N	91.12 8.85 -4.00 N	56.60 5.74 0.00 N	88.80 7.54 -2.85 N	78.39 7.54 0.00 N	56.92 3.23 -22.13 N	53.83 3.11 -17.77 N	49.81 3.51 -4.02 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP 323595	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.48 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N	
BURROWS___LYONSDAL 23803	23.30 -0.47 0.00 N	10.26 -0.21 0.00 N	13.59 -0.29 0.00 N	3.20 -0.07 0.00 N	-43.99 0.75 0.00 N	26.08 -0.41 0.00 N	45.49 -0.54 0.00 N	58.39 -0.34 0.00 N	41.20 -0.20 0.00 N	36.01 -0.19 0.00 N	30.54 -0.14 0.00 N	28.57 -0.18 0.00 N	27.63 -0.21 0.00 N	31.10 -0.25 0.00 N	34.25 -0.31 0.00 N	20.70 -0.16 0.00 N	31.05 -0.14 0.00 N	78.43 0.16 0.00 N	50.87 0.01 0.00 N	77.32 -0.08 0.00 N	70.64 -0.21 0.00 N	31.36 -0.20 0.00 N	32.59 -0.36 0.00 N	41.65 -0.63 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	61.39 2.37 -35.25 N	11.35 0.88 0.00 N	15.03 1.15 0.00 N	3.51 0.25 0.00 N	-48.23 -3.49 0.00 N	28.77 2.29 0.00 N	50.97 4.95 0.00 N	69.82 7.09 -4.00 N	71.94 5.16 -25.39 N	104.21 4.54 -63.46 N	75.81 3.70 -41.44 N	73.78 3.51 -41.52 N	74.61 3.67 -43.10 N	74.75 4.17 -39.23 N	72.40 4.56 -33.27 N	128.85 2.55 -105.44 N	75.37 3.96 -40.22 N	116.03 10.45 -27.31 N	83.97 6.92 -26.19 N	110.34 10.28 -22.66 N	129.53 8.95 -49.73 N	82.56 3.86 -47.13 N	71.83 3.82 -35.06 N	65.56 4.50 -18.78 N	
CALPINE_BETH_PAGE_GT_4 323586	61.39 2.37 -35.25 N	11.35 0.88 0.00 N	15.03 1.15 0.00 N	3.51 0.25 0.00 N	-48.23 -3.49 0.00 N	28.77 2.29 0.00 N	50.97 4.95 0.00 N	69.82 7.09 -4.00 N	71.94 5.16 -25.39 N	104.21 4.54 -63.46 N	75.81 3.70 -41.44 N	73.78 3.51 -41.52 N	74.61 3.67 -43.10 N	74.75 4.17 -39.23 N	72.40 4.56 -33.27 N	128.85 2.55 -105.44 N	75.37 3.96 -40.22 N	116.03 10.45 -27.31 N	83.97 6.92 -26.19 N	110.34 10.28 -22.66 N	129.53 8.95 -49.73 N	82.56 3.86 -47.13 N	71.83 3.82 -35.06 N	65.56 4.50 -18.78 N	
CALPINE_BP_GT1 23823	61.39 2.37 -35.25 N	11.35 0.88 0.00 N	15.03 1.15 0.00 N	3.51 0.25 0.00 N	-48.23 -3.49 0.00 N	28.77 2.29 0.00 N	50.97 4.95 0.00 N	69.82 7.09 -4.00 N	71.94 5.16 -25.39 N	104.21 4.54 -63.46 N	75.81 3.70 -41.44 N	73.78 3.51 -41.52 N	74.61 3.67 -43.10 N	74.75 4.17 -39.23 N	72.40 4.56 -33.27 N	128.85 2.55 -105.44 N	75.37 3.96 -40.22 N	116.03 10.45 -27.31 N	83.97 6.92 -26.19 N	110.34 10.28 -22.66 N	129.53 8.95 -49.73 N	82.56 3.86 -47.13 N	71.83 3.82 -35.06 N	65.56 4.50 -18.78 N	
CALSPAN___DRP 24200	21.81 -1.96 0.00 N	9.72 -0.75 0.00 N	12.93 -0.95 0.00 N	3.05 -0.21 0.00 N	-43.94 0.80 0.00 N	24.56 -1.93 0.00 N	41.35 -4.68 0.00 N	52.86 -5.87 0.00 N	37.79 -3.61 0.00 N	32.65 -3.54 0.00 N	32.01 -3.18 -4.51 N	31.97 -3.17 -6.39 N	29.83 -2.99 -4.98 N	32.60 -3.48 -4.73 N	31.91 -3.76 -1.10 N	33.80 -2.21 -15.15 N	29.76 -3.52 -2.09 N	70.72 -7.55 0.00 N	46.07 -4.79 0.00 N	70.48 -7.35 -0.43 N	63.58 -7.27 0.00 N	31.74 -3.13 -3.30 N	32.31 -3.29 -2.65 N	38.02 -4.86 -0.60 N	
CARR STREET_E__SYR 24060	23.29 -0.48 0.00 N	10.27 -0.20 0.00 N	13.61 -0.27 0.00 N	3.20 -0.06 0.00 N	-44.33 0.41 0.00 N	26.06 -0.42 0.00 N	45.30 -0.73 0.00 N	58.01 -0.72 0.00 N	40.98 -0.42 0.00 N	35.77 -0.43 0.00 N	32.62 -0.40 -2.33 N	31.66 -0.39 -3.31 N	30.08 -0.34 -2.59 N	33.51 -0.41 -2.57 N	34.71 -0.45 -0.60 N	28.82 -0.26 -8.23 N	32.00 -0.33 -1.13 N	78.01 -0.25 0.00 N	50.63 -0.23 0.00 N	77.19 -0.44 -0.23 N	70.23 -0.63 0.00 N	33.09 -0.27 -1.79 N	33.96 -0.42 -1.44 N	41.71 -0.89 -0.33 N	
CARTHAGE___PAPER 23857	22.63 -1.14 0.00 N	9.95 -0.52 0.00 N	13.17 -0.71 0.00 N	3.10 -0.17 0.00 N	-42.80 1.94 0.00 N	25.38 -1.11 0.00 N	44.42 -1.61 0.00 N	57.25 -1.47 0.00 N	40.35 -1.05 0.00 N	35.27 -0.93 0.00 N	30.84 -0.74 -0.90 N	29.23 -0.80 -1.28 N	27.99 -0.84 -1.00 N	31.39 -0.95 -0.99 N	33.77 -1.01 -0.22 N	23.46 -0.58 -3.18 N	30.87 -0.77 -0.44 N	77.08 -1.18 0.00 N	50.09 -0.77 0.00 N	75.84 -1.65 -0.09 N	69.24 -1.61 0.00 N	31.32 -0.94 -0.69 N	32.30 -1.21 -0.56 N	40.67 -1.73 -0.13 N	
CE_DUNWOOD___DRP 24194	25.38 1.61 0.00 N	11.08 0.61 0.00 N	14.67 0.79 0.00 N	3.44 0.18 0.00 N	-47.14 -2.40 0.00 N	28.16 1.68 0.00 N	49.77 3.74 0.00 N	64.29 5.56 0.00 N	45.28 3.88 0.00 N	39.63 3.44 0.00 N	60.06 2.92 -26.46 N	72.32 2.84 -40.73 N	57.58 2.91 -26.84 N	66.27 3.29 -31.63 N	44.03 3.57 -5.90 N	122.60 2.05 -99.69 N	47.07 3.11 -12.77 N	85.10 8.33 1.50 N	56.31 5.45 0.00 N	88.42 8.17 -2.85 N	78.04 7.19 0.00 N	56.73 3.07 -22.09 N	53.66 2.97 -17.74 N	49.66 3.37 -4.01 N	
CE_MILLWOOD___DRP 24193	25.31 1.54 0.00 N	11.05 0.58 0.00 N	14.64 0.76 0.00 N	3.43 0.17 0.00 N	-47.01 -2.27 0.00 N	28.08 1.60 0.00 N	49.63 3.60 0.00 N	64.09 5.36 0.00 N	45.12 3.72 0.00 N	39.49 3.29 0.00 N	60.25 2.80 -26.77 N	72.06 2.73 -40.58 N	58.26 2.79 -27.63 N	66.10 3.17 -31.57 N	44.15 3.44 -6.15 N	122.65 1.99 -99.79 N	47.14 3.00 -12.96 N	85.08 8.05 1.23 N	56.13 5.27 0.00 N	88.15 7.91 -2.84 N	77.79 6.93 0.00 N	56.55 2.96 -22.03 N	53.52 2.86 -17.71 N	49.53 3.25 -4.00 N	
CE_NYC2_DRP 24202	25.54 1.77 0.00 N	11.14 0.67 0.00 N	14.75 0.87 0.00 N	3.46 0.19 0.00 N	-47.36 -2.62 0.00 N	28.34 1.85 0.00 N	50.19 4.17 0.00 N	64.95 6.23 0.00 N	45.77 4.37 0.00 N	40.13 3.93 0.00 N	68.47 3.33 -34.46 N	72.77 3.21 -40.81 N	76.43 3.33 -45.26 N	66.75 3.70 -31.69 N	49.73 4.03 -11.14 N	128.86 2.34 -105.66 N	51.67 3.50 -16.98 N	91.26 9.27 -3.73 N	56.92 6.06 0.00 N	89.28 9.03 -2.85 N	78.82 7.97 0.00 N	57.09 3.39 -22.13 N	54.03 3.31 -17.77 N	50.06 3.76 -4.02 N	
CE_NYC_DRP 24195	25.51 1.74 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.46 0.19 0.00 N	-47.37 -2.63 0.00 N	28.32 1.84 0.00 N	50.18 4.15 0.00 N	64.93 6.20 0.00 N	45.73 4.32 0.00 N	40.09 3.89 0.00 N	68.97 3.32 -34.96 N	72.77 3.22 -40.81 N	76.70 3.28 -45.58 N	66.71 3.67 -31.69 N	50.02 3.99 -11.47 N	129.22 2.33 -106.02 N	51.91 3.47 -17.25 N	91.60 9.27 -4.06 N	56.89 6.03 0.00 N	89.19 8.93 -2.85 N	78.71 7.85 0.00 N	57.06 3.36 -22.13 N	53.97 3.25 -17.77 N	49.92 3.63 -4.02 N	
CHAT_HIGH_FALL_HYD 323578	23.43 -0.33 0.00 N	10.35 -0.12 0.00 N	13.75 -0.13 0.00 N	3.23 -0.03 0.00 N	-44.20 0.54 0.00 N	26.25 -0.24 0.00 N	45.29 -0.73 0.00 N	57.34 -1.39 0.00 N	40.29 -1.11 0.00 N	35.35 -0.85 0.00 N	30.03 -0.65 0.00 N	28.14 -0.60 0.00 N	27.16 -0.68 0.00 N	30.61 -0.74 0.00 N	33.71 -0.85 0.00 N	20.42 -0.44 0.00 N	30.47 -0.72 0.00 N	75.65 -2.62 0.00 N	49.08 -1.78 0.00 N	74.96 -2.44 0.00 N	68.94 -1.91 0.00 N	30.70 -0.87 0.00 N	32.19 -0.75 0.00 N	41.69 -0.59 0.00 N	
CH_MIDHUDSON___DRP	25.35	11.07	14.67	3.44	-47.09	28.12	49.62	64.05	45.10	39.45	64.09	74.65	64.73	68.01	45.87	130.44	49.04	86.24	55.94	88.11	77.61	57.90	54.62	49.80	

24192	1.58 0.00 N	0.60 0.00 N	0.79 0.00 N	0.18 0.00 N	-2.36 0.00 N	1.64 0.00 N	3.60 0.00 N	5.32 0.00 N	3.70 0.00 N	3.25 0.00 N	2.77 -30.64 N	2.69 -43.21 N	2.74 -34.16 N	3.10 -33.56 N	3.36 -7.95 N	1.96 -107.63 N	2.95 -14.90 N	7.88 -0.10 N	5.08 0.00 N	7.69 -3.02 N	6.76 0.00 N	2.92 -23.41 N	2.86 -18.82 N	3.27 -4.25 N
CH_MISC_IPPS 23765	25.23 1.47 0.00 N	11.03 0.56 0.00 N	14.61 0.74 0.00 N	3.43 0.16 0.00 N	-46.96 -2.22 0.00 N	28.03 1.54 0.00 N	49.44 3.42 0.00 N	63.80 5.08 0.00 N	44.94 3.54 0.00 N	39.31 3.11 0.00 N	62.83 2.63 2.59 N	72.97 2.59 -41.64 N	63.38 2.65 -32.89 N	66.68 2.99 -32.33 N	45.46 3.25 -7.65 N	126.43 1.88 -103.69 N	48.39 2.85 -14.35 N	86.11 7.76 -0.09 N	55.87 5.01 0.00 N	87.86 7.55 -2.90 N	77.49 6.64 0.00 N	56.96 2.83 -22.56 N	53.80 2.72 -18.13 N	49.41 3.03 -4.10 N
CH_RES_BVR_FALLS 23983	23.60 -0.17 0.00 N	10.43 -0.04 0.00 N	13.84 -0.04 0.00 N	3.25 -0.01 0.00 N	-44.56 0.18 0.00 N	26.38 -0.11 0.00 N	45.74 -0.28 0.00 N	58.28 -0.45 0.00 N	41.10 -0.31 0.00 N	35.96 -0.24 0.00 N	29.06 -0.19 -0.32 N	26.40 -0.32 -0.42 N	25.83 -0.42 -0.53 N	29.25 -0.60 -0.34 N	33.59 0.37 5.05 N	15.48 -0.34 0.70 N	30.08 -0.42 0.00 N	77.32 -0.94 0.00 N	50.18 -0.68 0.00 N	76.16 -1.10 0.14 N	69.97 -0.88 0.00 N	30.10 -0.37 1.10 N	31.67 -0.39 0.88 N	41.77 -0.31 0.20 N
CH_RES_NIAGARA 23895	21.58 -2.19 0.00 N	9.61 -0.86 0.00 N	12.81 -1.07 0.00 N	3.02 -0.24 0.00 N	-43.68 1.06 0.00 N	24.30 -2.18 0.00 N	40.72 -5.31 0.00 N	51.92 -6.81 0.00 N	37.24 -4.17 0.00 N	32.17 -4.03 0.00 N	31.21 -3.61 -3.59 N	31.02 -3.59 -3.39 N	29.01 -3.93 -3.93 N	31.80 -4.21 -2.45 N	31.38 -4.21 -1.02 N	32.43 -2.45 -14.02 N	29.19 -3.93 -1.93 N	69.55 -8.71 0.00 N	45.39 -5.47 0.00 N	69.43 -8.37 -0.39 N	62.74 -8.11 0.00 N	31.15 -3.47 -3.06 N	31.77 -3.63 -2.46 N	37.64 -5.20 -0.56 N
CH_RES_SYRACUSE 23985	23.38 -0.39 0.00 N	10.32 -0.15 0.00 N	13.67 -0.22 0.00 N	3.22 -0.05 0.00 N	-44.50 0.24 0.00 N	26.19 -0.30 0.00 N	45.58 -0.44 0.00 N	58.43 -0.30 0.00 N	41.29 -0.12 0.00 N	36.04 -0.16 0.00 N	33.17 -0.17 -0.17 N	32.34 -0.17 -0.13 N	30.65 -0.17 -0.13 N	34.10 -0.17 -0.20 N	35.05 -0.20 -0.68 N	30.10 -0.11 -9.35 N	32.41 -0.07 -1.29 N	78.71 0.45 0.00 N	51.10 0.24 0.00 N	77.93 0.27 -0.26 N	70.86 0.00 0.00 N	33.57 -0.04 -2.04 N	34.38 -0.21 -1.64 N	42.00 -0.65 -0.37 N
COLONIE_LFGE_ 323577	24.77 1.00 0.00 N	10.85 0.38 0.00 N	14.40 0.52 0.00 N	3.39 0.12 0.00 N	-45.83 -1.08 0.00 N	27.38 0.89 0.00 N	48.01 1.98 0.00 N	61.65 2.92 0.00 N	43.36 1.96 0.00 N	37.86 1.66 0.00 N	69.04 1.45 -36.91 N	82.46 1.41 -52.31 N	70.12 1.34 -40.94 N	73.56 1.53 -40.68 N	45.79 1.72 -9.51 N	152.22 1.03 -130.33 N	50.84 1.69 -17.96 N	82.61 4.35 0.00 N	53.71 2.85 0.00 N	85.65 4.59 -3.66 N	74.72 3.87 0.00 N	61.69 1.71 -28.41 N	57.51 1.75 -22.81 N	49.67 2.24 -5.16 N
CORNELL____ 23752	23.15 -0.62 0.00 N	10.34 -0.13 0.00 N	13.64 -0.24 0.00 N	3.22 -0.04 0.00 N	-44.94 -0.20 0.00 N	26.25 -0.23 0.00 N	45.01 -1.01 0.00 N	57.71 -1.02 0.00 N	40.70 -0.70 0.00 N	35.45 -0.75 0.00 N	35.31 -0.68 -5.30 N	35.58 -0.68 -7.51 N	33.10 -0.62 -5.88 N	36.42 -0.77 -5.84 N	35.01 -0.91 -1.36 N	39.01 -0.55 -18.70 N	33.33 -0.44 -2.58 N	78.14 -0.12 0.00 N	50.64 -0.22 0.00 N	77.39 -0.54 -0.52 N	69.93 -0.93 0.00 N	35.11 -0.54 -4.08 N	35.32 -0.89 -3.27 N	41.14 -1.88 -0.74 N
COXSACKIE___GT 23611	25.54 1.77 0.00 N	11.18 0.71 0.00 N	14.80 0.92 0.00 N	3.48 0.21 0.00 N	-47.40 -2.66 0.00 N	28.30 1.81 0.00 N	49.87 3.84 0.00 N	64.30 5.57 0.00 N	45.28 3.87 0.00 N	39.55 3.35 0.00 N	65.97 2.86 -32.42 N	77.25 2.74 -45.77 N	66.66 2.72 -36.10 N	69.96 3.06 -35.54 N	46.33 3.37 -8.40 N	136.82 1.99 -113.97 N	50.03 3.07 -15.76 N	86.64 8.29 -0.08 N	56.09 5.23 0.00 N	88.46 7.93 -3.13 N	77.81 6.95 0.00 N	59.13 3.01 -24.56 N	55.95 3.07 -19.93 N	50.40 3.61 -4.51 N
CRESCENT___HYD 24018	24.77 1.00 0.00 N	10.85 0.38 0.00 N	14.40 0.52 0.00 N	3.39 0.12 0.00 N	-45.83 -1.08 0.00 N	27.38 0.89 0.00 N	48.01 1.98 0.00 N	61.65 2.92 0.00 N	43.36 1.96 0.00 N	37.86 1.66 0.00 N	69.04 1.45 -36.91 N	82.46 1.41 -52.31 N	70.12 1.34 -40.94 N	73.56 1.53 -40.68 N	45.79 1.72 -9.51 N	152.22 1.03 -130.33 N	50.84 1.69 -17.96 N	82.61 4.35 0.00 N	53.71 2.85 0.00 N	85.65 4.59 -3.66 N	74.72 3.87 0.00 N	61.69 1.71 -28.41 N	57.51 1.75 -22.81 N	49.67 2.24 -5.16 N
CRUCIBLE_METL_DRP 24180	23.38 -0.39 0.00 N	10.32 -0.15 0.00 N	13.67 -0.22 0.00 N	3.22 -0.05 0.00 N	-44.50 0.24 0.00 N	26.19 -0.30 0.00 N	45.58 -0.44 0.00 N	58.43 -0.30 0.00 N	41.29 -0.12 0.00 N	36.04 -0.16 0.00 N	33.17 -0.17 -2.65 N	32.34 -0.17 -3.76 N	30.65 -0.13 -2.94 N	34.10 -0.17 -2.92 N	35.05 -0.20 -0.68 N	30.10 -0.11 -9.35 N	32.41 -0.07 -1.29 N	78.71 0.45 0.00 N	51.10 0.24 0.00 N	77.93 0.27 -0.26 N	70.86 0.00 0.00 N	33.57 -0.04 -2.04 N	34.38 -0.21 -1.64 N	42.00 -0.65 -0.37 N
DANSKAMMER___1 23586	25.23 1.47 0.00 N	11.03 0.56 0.00 N	14.61 0.74 0.00 N	3.43 0.16 0.00 N	-46.96 -2.22 0.00 N	28.03 1.54 0.00 N	49.44 3.42 0.00 N	63.80 5.08 0.00 N	44.94 3.54 0.00 N	39.31 3.11 0.00 N	62.83 2.63 2.59 N	72.97 2.59 -41.64 N	63.38 2.65 -32.89 N	66.68 2.99 -32.33 N	45.46 3.25 -7.65 N	126.43 1.88 -103.69 N	48.39 2.85 -14.35 N	86.11 7.76 -0.09 N	55.87 5.01 0.00 N	87.86 7.55 -2.90 N	77.49 6.64 0.00 N	56.96 2.83 -22.56 N	53.80 2.72 -18.13 N	49.41 3.03 -4.10 N
DANSKAMMER___2 23589	25.23 1.47 0.00 N	11.03 0.56 0.00 N	14.61 0.74 0.00 N	3.43 0.16 0.00 N	-46.96 -2.22 0.00 N	28.03 1.54 0.00 N	49.44 3.42 0.00 N	63.80 5.08 0.00 N	44.94 3.54 0.00 N	39.31 3.11 0.00 N	62.83 2.63 2.59 N	72.97 2.59 -41.64 N	63.38 2.65 -32.89 N	66.68 2.99 -32.33 N	45.46 3.25 -7.65 N	126.43 1.88 -103.69 N	48.39 2.85 -14.35 N	86.11 7.76 -0.09 N	55.87 5.01 0.00 N	87.86 7.55 -2.90 N	77.49 6.64 0.00 N	56.96 2.83 -22.56 N	53.80 2.72 -18.13 N	49.41 3.03 -4.10 N
DANSKAMMER___3 23590	25.23 1.47 0.00 N	11.03 0.56 0.00 N	14.61 0.74 0.00 N	3.43 0.16 0.00 N	-46.96 -2.22 0.00 N	28.03 1.54 0.00 N	49.44 3.42 0.00 N	63.80 5.08 0.00 N	44.94 3.54 0.00 N	39.31 3.11 0.00 N	62.83 2.63 2.59 N	72.97 2.59 -41.64 N	63.38 2.65 -32.89 N	66.68 2.99 -32.33 N	45.46 3.25 -7.65 N	126.43 1.88 -103.69 N	48.39 2.85 -14.35 N	86.11 7.76 -0.09 N	55.87 5.01 0.00 N	87.86 7.55 -2.90 N	77.49 6.64 0.00 N	56.96 2.83 -22.56 N	53.80 2.72 -18.13 N	49.41 3.03 -4.10 N
DANSKAMMER___4 23591	25.23 1.47 0.00 N	11.03 0.56 0.00 N	14.61 0.74 0.00 N	3.43 0.16 0.00 N	-46.96 -2.22 0.00 N	28.03 1.54 0.00 N	49.44 3.42 0.00 N	63.80 5.08 0.00 N	44.94 3.54 0.00 N	39.31 3.11 0.00 N	62.83 2.63 2.59 N	72.97 2.59 -41.64 N	63.38 2.65 -32.89 N	66.68 2.99 -32.33 N	45.46 3.25 -7.65 N	126.43 1.88 -103.69 N	48.39 2.85 -14.35 N	86.11 7.76 -0.09 N	55.87 5.01 0.00 N	87.86 7.55 -2.90 N	77.49 6.64 0.00 N	56.96 2.83 -22.56 N	53.80 2.72 -18.13 N	49.41 3.03 -4.10 N

DANSKAMMER___DIESEL 23592	25.23 1.47 0.00 N	11.03 0.56 0.00 N	14.61 0.74 0.00 N	3.43 0.16 0.00 N	-46.96 -2.22 0.00 N	28.03 1.54 0.00 N	49.44 3.42 0.00 N	63.80 5.08 0.00 N	44.94 3.54 0.00 N	39.31 3.11 0.00 N	62.83 2.63 -29.52 N	72.97 2.59 -41.64 N	63.38 2.65 -32.89 N	66.68 2.99 -32.33 N	45.46 3.25 -7.65 N	126.43 1.88 -103.69 N	48.39 2.85 -14.35 N	86.11 7.76 -0.09 N	55.87 5.01 0.00 N	87.86 7.55 -2.90 N	77.49 6.64 0.00 N	56.96 2.83 -22.56 N	53.80 2.72 -18.13 N	49.41 3.03 -4.10 N
DASHVILLE___HYD 23610	25.35 1.58 0.00 N	11.07 0.60 0.00 N	14.67 0.79 0.00 N	3.44 0.18 0.00 N	-47.19 -2.45 0.00 N	28.16 1.67 0.00 N	49.73 3.71 0.00 N	64.27 5.54 0.00 N	45.29 3.89 0.00 N	39.63 3.43 0.00 N	63.30 2.92 -29.70 N	73.69 2.86 -42.09 N	63.69 2.92 -32.94 N	67.33 3.30 -32.68 N	45.77 3.57 -7.64 N	127.58 2.01 -104.71 N	48.67 3.05 -14.43 N	86.49 8.23 0.00 N	55.91 5.05 0.00 N	87.98 7.66 -2.92 N	77.57 6.72 0.00 N	57.25 2.94 -22.75 N	54.18 2.90 -18.33 N	49.65 3.22 -4.15 N
DOGLEVILLE___HYD 23807	25.11 1.35 0.00 N	11.04 0.57 0.00 N	14.61 0.73 0.00 N	3.44 0.18 0.00 N	-47.11 -2.37 0.00 N	27.90 1.42 0.00 N	48.97 2.94 0.00 N	62.92 4.20 0.00 N	44.37 2.97 0.00 N	38.77 2.57 0.00 N	32.23 2.24 0.69 N	29.83 2.06 0.98 N	29.11 2.04 0.76 N	32.88 2.29 0.76 N	36.91 2.53 0.18 N	19.85 1.42 2.43 N	33.21 2.36 0.33 N	84.70 6.44 0.00 N	54.94 4.08 0.00 N	83.66 6.33 0.07 N	76.22 5.37 0.00 N	33.38 2.34 0.53 N	34.80 2.28 0.43 N	44.90 2.72 0.10 N
DUNKIRK___1 23563	21.17 -2.60 0.00 N	9.47 -1.00 0.00 N	12.61 -1.27 0.00 N	2.97 -0.29 0.00 N	-43.15 1.59 0.00 N	23.88 -2.60 0.00 N	39.88 -6.15 0.00 N	50.95 -7.77 0.00 N	36.30 -5.10 0.00 N	31.33 -4.87 0.00 N	31.16 -4.29 -4.77 N	31.32 -4.19 -6.76 N	29.03 -4.04 -5.24 N	31.13 -4.89 -4.67 N	30.35 -5.30 -1.09 N	32.67 -3.15 -14.96 N	28.37 -4.88 -2.06 N	67.32 -10.94 0.00 N	43.85 -7.01 0.00 N	67.06 -10.76 -0.42 N	60.51 -10.34 0.00 N	30.32 -4.51 -3.26 N	30.89 -4.67 -2.62 N	36.26 -6.61 -0.59 N
DUNKIRK___2 23564	21.17 -2.60 0.00 N	9.47 -1.00 0.00 N	12.61 -1.27 0.00 N	2.97 -0.29 0.00 N	-43.15 1.59 0.00 N	23.88 -2.60 0.00 N	39.88 -6.15 0.00 N	50.95 -7.77 0.00 N	36.30 -5.10 0.00 N	31.33 -4.87 0.00 N	31.16 -4.29 -4.77 N	31.32 -4.19 -6.76 N	29.03 -4.04 -5.24 N	31.13 -4.89 -4.67 N	30.35 -5.30 -1.09 N	32.67 -3.15 -14.96 N	28.37 -4.88 -2.06 N	67.32 -10.94 0.00 N	43.85 -7.01 0.00 N	67.06 -10.76 -0.42 N	60.51 -10.34 0.00 N	30.32 -4.51 -3.26 N	30.89 -4.67 -2.62 N	36.26 -6.61 -0.59 N
DUNKIRK___3 23565	21.35 -2.41 0.00 N	9.55 -0.92 0.00 N	12.70 -1.18 0.00 N	3.00 -0.27 0.00 N	-43.31 1.42 0.00 N	24.07 -2.42 0.00 N	40.27 -5.75 0.00 N	51.46 -7.27 0.00 N	36.69 -4.71 0.00 N	31.67 -4.53 0.00 N	31.24 -4.01 -4.56 N	31.29 -3.92 -6.46 N	29.09 -3.77 -5.02 N	31.45 -4.52 -4.61 N	30.74 -4.90 -1.08 N	32.72 -2.91 -14.77 N	28.71 -4.51 -2.04 N	68.24 -10.03 0.00 N	44.44 -6.42 0.00 N	67.98 -9.84 -0.42 N	61.32 -9.53 0.00 N	30.63 -4.16 -3.22 N	31.23 -4.31 -2.59 N	36.71 -6.16 -0.58 N
DUNKIRK___4 23566	21.35 -2.41 0.00 N	9.55 -0.92 0.00 N	12.70 -1.18 0.00 N	3.00 -0.27 0.00 N	-43.31 1.42 0.00 N	24.07 -2.42 0.00 N	40.27 -5.75 0.00 N	51.46 -7.27 0.00 N	36.69 -4.71 0.00 N	31.67 -4.53 0.00 N	31.24 -4.01 -4.56 N	31.29 -3.92 -6.46 N	29.09 -3.77 -5.02 N	31.45 -4.52 -4.61 N	30.74 -4.90 -1.08 N	32.72 -2.91 -14.77 N	28.71 -4.51 -2.04 N	68.24 -10.03 0.00 N	44.44 -6.42 0.00 N	67.98 -9.84 -0.42 N	61.32 -9.53 0.00 N	30.63 -4.16 -3.22 N	31.23 -4.31 -2.59 N	36.71 -6.16 -0.58 N
EAST HAMPTON___GT 23717	62.09 3.07 -35.25 N	11.55 1.09 0.00 N	15.32 1.44 0.00 N	3.58 0.32 0.00 N	-49.41 -4.67 0.00 N	29.48 3.00 0.00 N	52.04 6.01 0.00 N	71.29 8.56 -4.00 N	73.09 6.30 -25.39 N	105.21 5.55 -63.46 N	76.56 4.44 -41.44 N	74.55 4.28 -41.52 N	75.42 4.49 -43.10 N	75.62 5.04 -39.23 N	73.34 5.51 -33.27 N	129.39 3.09 -105.44 N	76.39 4.99 -40.22 N	118.84 13.27 -27.31 N	85.66 8.61 -26.19 N	112.63 12.57 -22.66 N	131.49 10.91 -49.73 N	83.46 4.76 -47.13 N	72.65 4.65 -35.06 N	66.52 5.46 -18.78 N
EAST RIVER___6 23660	25.52 1.75 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.41 -2.67 0.00 N	28.34 1.85 0.00 N	50.22 4.20 0.00 N	64.98 6.25 0.00 N	45.76 4.36 0.00 N	40.12 3.92 0.00 N	68.90 3.35 -34.87 N	72.80 3.25 -40.81 N	76.51 3.31 -45.37 N	66.74 3.70 -31.69 N	50.01 4.04 -11.41 N	129.16 2.34 -105.96 N	51.90 3.51 -17.20 N	91.64 9.37 -4.00 N	56.95 6.09 0.00 N	89.25 8.99 -2.85 N	78.75 7.90 0.00 N	57.07 3.38 -22.13 N	53.98 3.26 -17.77 N	49.95 3.65 -4.02 N
EAST RIVER___7 23524	25.52 1.75 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.41 -2.67 0.00 N	28.34 1.85 0.00 N	50.22 4.20 0.00 N	64.98 6.25 0.00 N	45.76 4.36 0.00 N	40.12 3.92 0.00 N	68.90 3.35 -34.87 N	72.80 3.25 -40.81 N	76.51 3.31 -45.37 N	66.74 3.70 -31.69 N	50.01 4.04 -11.41 N	129.16 2.34 -105.96 N	51.90 3.51 -17.20 N	91.64 9.37 -4.00 N	56.95 6.09 0.00 N	89.25 8.99 -2.85 N	78.75 7.90 0.00 N	57.07 3.38 -22.13 N	53.98 3.26 -17.77 N	49.95 3.65 -4.02 N
EAST_HAMPTON___DIESEL 23722	62.09 3.07 -35.25 N	11.55 1.09 0.00 N	15.32 1.44 0.00 N	3.58 0.32 0.00 N	-49.41 -4.67 0.00 N	29.48 3.00 0.00 N	52.04 6.01 0.00 N	71.29 8.56 -4.00 N	73.09 6.30 -25.39 N	105.21 5.55 -63.46 N	76.56 4.44 -41.44 N	74.55 4.28 -41.52 N	75.42 4.49 -43.10 N	75.62 5.04 -39.23 N	73.34 5.51 -33.27 N	129.39 3.09 -105.44 N	76.39 4.99 -40.22 N	118.84 13.27 -27.31 N	85.66 8.61 -26.19 N	112.63 12.57 -22.66 N	131.49 10.91 -49.73 N	83.46 4.76 -47.13 N	72.65 4.65 -35.06 N	66.52 5.46 -18.78 N
EAST_RIVER___1 323558	25.51 1.74 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.46 0.19 0.00 N	-47.37 -2.63 0.00 N	28.32 1.84 0.00 N	50.18 4.15 0.00 N	64.93 6.20 0.00 N	45.73 4.32 0.00 N	40.09 3.89 0.00 N	68.97 3.32 -34.96 N	72.77 3.22 -40.81 N	76.70 3.28 -45.58 N	66.71 3.67 -31.69 N	50.02 3.99 -11.47 N	129.22 2.33 -106.02 N	51.91 3.47 -17.25 N	91.60 9.27 -4.06 N	56.89 6.03 0.00 N	89.19 8.93 -2.85 N	78.71 7.85 0.00 N	57.06 3.36 -22.13 N	53.97 3.25 -17.77 N	49.92 3.63 -4.02 N
EAST_RIVER___2 323559	25.52 1.75 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.41 -2.67 0.00 N	28.34 1.85 0.00 N	50.22 4.20 0.00 N	64.98 6.25 0.00 N	45.76 4.36 0.00 N	40.12 3.92 0.00 N	68.90 3.35 -34.87 N	72.80 3.25 -40.81 N	76.51 3.31 -45.37 N	66.74 3.70 -31.69 N	50.01 4.04 -11.41 N	129.16 2.34 -105.96 N	51.90 3.51 -17.20 N	91.64 9.37 -4.00 N	56.95 6.09 0.00 N	89.25 8.99 -2.85 N	78.75 7.90 0.00 N	57.07 3.38 -22.13 N	53.98 3.26 -17.77 N	49.95 3.65 -4.02 N
ELEC_TRO_TEK 24086	61.06 2.04 -35.25 N	11.21 0.74 0.00 N	14.85 0.97 0.00 N	3.48 0.21 0.00 N	-47.69 -2.95 0.00 N	28.45 1.96 0.00 N	50.35 4.32 0.00 N	69.05 6.32 -4.00 N	71.38 4.59 -25.39 N	103.72 4.06 -63.46 N	75.48 3.36 -41.44 N	73.48 3.22 -41.52 N	74.28 3.35 -43.10 N	74.35 3.77 -39.23 N	71.95 4.11 -33.27 N	128.61 2.31 -105.44 N	74.95 3.55 -40.22 N	114.86 9.28 -27.31 N	83.26 6.21 -26.19 N	109.39 9.34 -22.66 N	128.70 8.12 -49.73 N	82.18 3.48 -47.13 N	71.44 3.43 -35.06 N	65.07 4.01 -18.78 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_CAP_HY 24051	24.21 0.44 0.00 N	10.63 0.16 0.00 N	14.10 0.22 0.00 N	3.31 0.04 0.00 N	-45.45 -0.71 0.00 N	27.13 0.65 0.00 N	47.55 1.52 0.00 N	61.06 2.33 0.00 N	43.04 1.64 0.00 N	37.51 1.31 0.00 N	78.24 1.05 -46.51 N	95.69 1.04 -65.91 N	80.41 0.99 -51.58 N	83.62 1.08 -51.18 N	47.63 1.10 -11.97 N	185.61 0.76 -163.98 N	55.02 1.23 -22.60 N	82.06 3.80 0.00 N	53.32 2.46 0.00 N	85.55 3.54 -4.61 N	74.15 3.30 0.00 N	68.60 1.29 -35.74 N	62.72 1.07 -28.70 N	49.74 0.98 -6.49 N	
E_CANADA_MHWK_HY 24050	25.11 1.35 0.00 N	11.04 0.57 0.00 N	14.61 0.73 0.00 N	3.44 0.18 0.00 N	-47.11 -2.37 0.00 N	27.90 1.42 0.00 N	48.97 2.94 0.00 N	62.92 4.20 0.00 N	44.37 2.97 0.00 N	38.77 2.57 0.00 N	32.23 2.24 0.69 N	29.83 2.06 0.98 N	29.11 2.04 0.76 N	32.88 2.29 0.76 N	36.91 2.53 0.18 N	19.85 1.42 2.43 N	33.21 2.36 0.33 N	84.70 6.44 0.00 N	54.94 4.08 0.00 N	83.66 6.33 0.07 N	76.22 5.37 0.00 N	33.38 2.34 0.53 N	34.80 2.28 0.43 N	44.90 2.72 0.10 N	
E_FISHKILL___LBMP 23776	25.27 1.50 0.00 N	11.05 0.58 0.00 N	14.63 0.75 0.00 N	3.43 0.17 0.00 N	-47.01 -2.27 0.00 N	28.05 1.56 0.00 N	49.46 3.44 0.00 N	63.80 5.07 0.00 N	44.92 3.52 0.00 N	39.30 3.10 0.00 N	63.33 2.64 -30.01 N	72.80 2.57 -41.48 N	64.55 2.62 -34.09 N	66.53 2.96 -32.22 N	45.80 3.22 -8.02 N	126.48 1.87 -103.75 N	48.62 2.81 -14.61 N	86.24 7.49 -0.49 N	55.75 4.89 0.00 N	87.69 7.40 -2.90 N	77.35 6.50 0.00 N	56.84 2.79 -22.48 N	53.73 2.72 -18.07 N	49.49 3.12 -4.09 N	
FAR ROCKAWAY___4 23548	61.50 2.48 -35.25 N	11.40 0.93 0.00 N	15.08 1.20 0.00 N	3.53 0.27 0.00 N	-48.45 -3.71 0.00 N	28.87 2.38 0.00 N	51.25 5.22 0.00 N	70.25 7.52 -4.00 N	72.21 5.42 -25.39 N	104.50 4.83 -63.46 N	76.16 4.04 -41.44 N	73.84 3.57 -41.52 N	74.53 3.60 -43.10 N	74.70 4.12 -39.23 N	72.31 4.48 -33.27 N	128.82 2.53 -105.44 N	74.98 3.57 -40.22 N	115.15 9.58 -27.31 N	83.69 6.64 -26.19 N	109.91 9.85 -22.66 N	129.21 8.62 -49.73 N	82.73 4.03 -47.13 N	71.86 3.85 -35.06 N	65.66 4.60 -18.78 N	
FARRAGUT___LBMP 323566	25.50 1.73 0.00 N	11.12 0.65 0.00 N	14.72 0.85 0.00 N	3.45 0.19 0.00 N	-47.32 -2.58 0.00 N	28.30 1.81 0.00 N	50.12 4.10 0.00 N	64.85 6.13 0.00 N	45.68 4.28 0.00 N	40.04 3.84 0.00 N	68.81 3.26 -34.87 N	72.72 3.17 -40.81 N	76.44 3.23 -45.37 N	66.65 3.61 -31.69 N	49.90 3.93 -11.41 N	129.11 2.29 -105.96 N	51.80 3.42 -17.20 N	91.39 9.13 -4.00 N	56.80 5.95 0.00 N	89.09 8.83 -2.85 N	78.61 7.76 0.00 N	57.02 3.32 -22.13 N	53.93 3.21 -17.77 N	49.91 3.61 -4.02 N	
FENNER___WINDPWR 24204	23.72 -0.05 0.00 N	10.47 0.00 0.00 N	13.86 -0.01 0.00 N	3.26 0.00 0.00 N	-45.22 -0.48 0.00 N	26.68 0.19 0.00 N	46.44 0.42 0.00 N	59.59 0.86 0.00 N	42.07 0.67 0.00 N	36.73 0.53 0.00 N	32.50 0.44 -1.38 N	31.08 0.38 -1.95 N	29.70 0.33 -1.53 N	33.15 0.28 -1.52 N	35.20 0.28 -0.35 N	25.91 0.19 -4.86 N	32.30 0.44 -0.67 N	80.06 1.80 0.00 N	51.95 1.10 0.00 N	79.21 1.67 -0.14 N	72.12 1.26 0.00 N	33.12 0.49 -1.06 N	34.11 0.31 -0.85 N	42.35 -0.12 -0.19 N	
FIBERTEK___ENERGY 23856	23.38 -0.39 0.00 N	10.32 -0.15 0.00 N	13.67 -0.22 0.00 N	3.22 -0.05 0.00 N	-44.50 0.24 0.00 N	26.19 -0.30 0.00 N	45.58 -0.44 0.00 N	58.43 -0.30 0.00 N	41.29 -0.12 0.00 N	36.04 -0.16 0.00 N	33.17 -0.17 -2.65 N	32.34 -0.17 -3.76 N	30.65 -0.13 -2.94 N	34.10 -0.17 -2.92 N	35.05 -0.20 -0.68 N	30.10 -0.11 -9.35 N	32.41 -0.07 -1.29 N	78.71 0.45 0.00 N	51.10 0.24 0.00 N	77.93 0.27 -0.26 N	70.86 0.00 0.00 N	33.57 -0.04 -2.04 N	34.38 -0.21 -1.64 N	42.00 -0.65 -0.37 N	
FITZPATRICK___ 23598	22.95 -0.81 0.00 N	10.12 -0.34 0.00 N	13.42 -0.46 0.00 N	3.16 -0.11 0.00 N	-43.56 1.19 0.00 N	25.64 -0.84 0.00 N	44.53 -1.50 0.00 N	56.92 -1.81 0.00 N	40.20 -1.21 0.00 N	35.10 -1.10 0.00 N	31.43 -0.95 -1.70 N	30.23 -0.92 -2.40 N	28.86 -0.86 -1.88 N	32.23 -0.99 -1.87 N	33.92 -1.07 -0.44 N	26.20 -0.64 -5.98 N	31.08 -0.94 -0.82 N	76.25 -2.02 0.00 N	49.54 -1.32 0.00 N	75.50 -2.07 -0.17 N	68.83 -2.02 0.00 N	31.96 -0.91 -1.30 N	32.98 -1.01 -1.05 N	41.01 -1.51 -0.24 N	
FORT ORANGE___ 23900	24.94 1.18 0.00 N	10.91 0.44 0.00 N	14.46 0.58 0.00 N	3.40 0.13 0.00 N	-45.82 -1.07 0.00 N	27.37 0.88 0.00 N	47.98 1.96 0.00 N	61.46 2.73 0.00 N	43.27 1.87 0.00 N	37.83 1.63 0.00 N	68.06 1.37 -36.01 N	81.00 1.23 -51.03 N	68.85 1.07 -39.94 N	72.15 1.17 -39.63 N	45.24 1.42 -9.27 N	148.61 0.79 -126.96 N	49.96 1.27 -17.50 N	81.47 3.20 0.00 N	53.07 2.21 0.00 N	84.33 3.36 -3.57 N	73.67 2.81 0.00 N	60.70 1.44 -27.69 N	56.87 1.70 -22.22 N	49.57 2.26 -5.03 N	
FORT_DRUM_COGEN 23780	22.48 -1.29 0.00 N	9.88 -0.59 0.00 N	13.08 -0.79 0.00 N	3.08 -0.19 0.00 N	-42.53 2.21 0.00 N	25.21 -1.27 0.00 N	44.23 -1.79 0.00 N	57.10 -1.63 0.00 N	40.26 -1.14 0.00 N	35.17 -1.02 0.00 N	30.86 -0.83 -1.01 N	29.30 -0.87 -1.43 N	28.05 -0.91 -1.12 N	31.43 -1.03 -1.11 N	33.70 -1.11 -0.25 N	23.79 -0.62 -3.55 N	30.87 -0.82 -0.49 N	77.06 -1.21 0.00 N	50.04 -0.82 0.00 N	75.81 -1.69 -0.10 N	69.15 -1.71 0.00 N	31.35 -0.99 -0.78 N	32.27 -1.30 -0.62 N	40.48 -1.94 -0.14 N	
FPL FAR_ROCK_GT1 24212	61.50 2.48 -35.25 N	11.40 0.93 0.00 N	15.08 1.20 0.00 N	3.53 0.27 0.00 N	-48.45 -3.71 0.00 N	28.87 2.38 0.00 N	51.25 5.22 0.00 N	70.25 7.52 -4.00 N	72.21 5.42 -25.39 N	104.50 4.83 -63.46 N	76.16 4.04 -41.44 N	73.84 3.57 -41.52 N	74.53 3.60 -43.10 N	74.70 4.12 -39.23 N	72.31 4.48 -33.27 N	128.82 2.53 -105.44 N	74.98 3.57 -40.22 N	115.15 9.58 -27.31 N	83.69 6.64 -26.19 N	109.91 9.85 -22.66 N	129.21 8.62 -49.73 N	82.73 4.03 -47.13 N	71.86 3.85 -35.06 N	65.66 4.60 -18.78 N	
FPL FAR_ROCK_GT2 23815	61.50 2.48 -35.25 N	11.40 0.93 0.00 N	15.08 1.20 0.00 N	3.53 0.27 0.00 N	-48.45 -3.71 0.00 N	28.87 2.38 0.00 N	51.25 5.22 0.00 N	70.25 7.52 -4.00 N	72.21 5.42 -25.39 N	104.50 4.83 -63.46 N	76.16 4.04 -41.44 N	73.84 3.57 -41.52 N	74.53 3.60 -43.10 N	74.70 4.12 -39.23 N	72.31 4.48 -33.27 N	128.82 2.53 -105.44 N	74.98 3.57 -40.22 N	115.15 9.58 -27.31 N	83.69 6.64 -26.19 N	109.91 9.85 -22.66 N	129.21 8.62 -49.73 N	82.73 4.03 -47.13 N	71.86 3.85 -35.06 N	65.66 4.60 -18.78 N	
FRANKLIN_FALL_HYD 24054	23.96 0.19 0.00 N	10.56 0.09 0.00 N	14.03 0.15 0.00 N	3.30 0.03 0.00 N	-45.14 -0.40 0.00 N	26.84 0.35 0.00 N	46.38 0.35 0.00 N	58.95 0.22 0.00 N	41.41 0.01 0.00 N	36.31 0.11 0.00 N	30.82 0.13 0.00 N	28.83 0.08 0.00 N	27.80 -0.03 0.00 N	31.34 -0.01 0.00 N	34.52 -0.04 0.00 N	20.94 0.07 0.00 N	31.22 0.02 0.00 N	77.71 -0.55 0.00 N	50.36 -0.50 0.00 N	76.85 -0.54 0.00 N	70.63 -0.22 0.00 N	31.42 -0.15 0.00 N	32.93 -0.02 0.00 N	42.56 0.28 0.00 N	
FREEPORT_EQUS_GT1	61.44	11.38	15.06	3.52	-48.41	28.86	51.19	70.13	72.18	104.43	76.03	73.98	74.80	74.95	72.60	128.94	75.47	116.33	84.23	110.73	129.89	82.71	72.03	65.79	

23764	2.42 -35.25 N	0.90 0.00 N	1.18 0.00 N	0.26 0.00 N	-3.67 0.00 N	2.38 0.00 N	5.17 0.00 N	7.40 -4.00 N	5.39 -25.39 N	4.77 -63.46 N	3.91 -41.44 N	3.71 -41.52 N	3.86 -43.10 N	4.37 -39.23 N	4.76 -33.27 N	2.64 -105.44 N	4.06 -40.22 N	10.75 -27.31 N	7.18 -26.19 N	10.67 -22.66 N	9.31 -49.73 N	4.00 -47.13 N	4.02 -35.06 N	4.73 -18.78 N
FULTON COGEN____ 23766	23.11 -0.66 0.00 N	10.19 -0.28 0.00 N	13.51 -0.37 0.00 N	3.18 -0.09 0.00 N	-43.92 0.82 0.00 N	25.87 -0.62 0.00 N	45.02 -1.00 0.00 N	57.69 -1.04 0.00 N	40.77 -0.63 0.00 N	35.60 -0.60 0.00 N	32.28 -0.52 -2.12 N	31.24 -0.51 -3.01 N	29.72 -0.47 -2.35 N	33.14 -0.55 -2.33 N	34.50 -0.61 -0.55 N	27.99 -0.35 -7.48 N	31.77 -0.45 -1.03 N	77.66 -0.60 0.00 N	50.41 -0.45 0.00 N	76.86 -0.75 -0.21 N	69.97 -0.88 0.00 N	32.77 -0.43 -1.63 N	33.65 -0.60 -1.31 N	41.48 -1.09 -0.30 N
Freeport____CT2 23818	61.44 2.42 -35.25 N	11.38 0.90 0.00 N	15.06 1.18 0.00 N	3.52 0.26 0.00 N	-48.41 -3.67 0.00 N	28.86 2.38 0.00 N	51.19 5.17 0.00 N	70.13 7.40 -4.00 N	72.18 5.39 -25.39 N	104.43 4.77 -63.46 N	76.03 3.91 -41.44 N	73.98 3.71 -41.52 N	74.80 3.86 -43.10 N	74.95 4.37 -39.23 N	72.60 4.76 -33.27 N	128.94 2.64 -105.44 N	75.47 4.06 -40.22 N	116.33 10.75 -27.31 N	84.23 7.18 -26.19 N	110.73 10.67 -22.66 N	129.89 9.31 -49.73 N	82.71 4.00 -47.13 N	72.03 4.02 -35.06 N	65.79 4.73 -18.78 N
G.F.CEMENT____DRP 24184	24.86 1.09 0.00 N	10.90 0.43 0.00 N	14.46 0.58 0.00 N	3.41 0.14 0.00 N	-46.28 -1.54 0.00 N	27.67 1.19 0.00 N	48.68 2.66 0.00 N	63.14 4.41 0.00 N	44.42 3.02 0.00 N	38.75 2.55 0.00 N	70.95 2.30 -37.97 N	84.75 2.19 -53.81 N	72.05 2.10 -42.11 N	75.47 2.33 -41.79 N	46.89 2.56 -9.77 N	156.28 1.54 -133.88 N	52.34 2.70 -18.45 N	85.79 7.53 0.00 N	55.67 4.81 0.00 N	88.61 7.44 -3.77 N	77.21 6.36 0.00 N	63.50 2.73 -29.20 N	58.91 2.53 -23.43 N	50.38 2.81 -5.30 N
GARDENVILLE____LBMP 24039	21.74 -2.03 0.00 N	9.69 -0.78 0.00 N	12.89 -0.98 0.00 N	3.04 -0.22 0.00 N	-43.85 0.89 0.00 N	24.50 -1.99 0.00 N	41.24 -4.78 0.00 N	52.72 -6.01 0.00 N	37.69 -3.72 0.00 N	32.56 -3.64 0.00 N	31.82 -3.26 -4.40 N	31.75 -3.24 -6.24 N	29.65 -3.05 -4.86 N	32.38 -3.58 -4.61 N	31.76 -3.88 -1.08 N	33.34 -2.30 -14.77 N	29.61 -3.61 -2.04 N	70.48 -7.78 0.00 N	45.91 -4.95 0.00 N	70.22 -7.59 -0.42 N	63.35 -7.50 0.00 N	31.56 -3.23 -3.22 N	32.14 -3.40 -2.59 N	37.87 -4.99 -0.58 N
GENERAL____MILLS 23808	21.81 -1.96 0.00 N	9.72 -0.75 0.00 N	12.93 -0.95 0.00 N	3.05 -0.21 0.00 N	-43.94 0.80 0.00 N	24.56 -1.93 0.00 N	41.35 -4.68 0.00 N	52.86 -5.87 0.00 N	37.79 -3.61 0.00 N	32.65 -3.54 0.00 N	32.01 -3.18 -4.51 N	31.97 -3.17 -6.39 N	29.83 -2.99 -4.98 N	32.60 -3.48 -4.73 N	31.91 -3.76 -1.10 N	33.80 -2.21 -15.15 N	29.76 -3.52 -2.09 N	70.72 -7.55 0.00 N	46.07 -4.79 0.00 N	70.48 -7.35 -0.43 N	63.58 -7.27 0.00 N	31.74 -3.13 -3.30 N	32.31 -3.29 -2.65 N	38.02 -4.86 -0.60 N
GE_PLASTICS____DRP 24183	24.73 0.96 0.00 N	10.84 0.37 0.00 N	14.37 0.49 0.00 N	3.38 0.11 0.00 N	-45.83 -1.08 0.00 N	27.30 0.81 0.00 N	47.77 1.75 0.00 N	61.17 2.44 0.00 N	42.98 1.58 0.00 N	37.45 1.25 0.00 N	68.06 1.05 -36.33 N	81.23 1.00 -51.48 N	69.12 0.99 -40.29 N	72.47 1.14 -39.98 N	45.21 1.31 -9.35 N	149.69 0.74 -128.08 N	49.98 1.13 -17.65 N	81.16 2.90 0.00 N	52.95 2.10 0.00 N	84.24 3.23 -3.61 N	73.59 2.74 0.00 N	60.74 1.20 -27.97 N	56.69 1.32 -22.42 N	49.11 1.76 -5.07 N
GILBOA____1 23756	24.83 1.06 0.00 N	10.89 0.42 0.00 N	14.43 0.55 0.00 N	3.39 0.13 0.00 N	-46.04 -1.30 0.00 N	27.41 0.92 0.00 N	47.91 1.89 0.00 N	61.40 2.67 0.00 N	43.23 1.82 0.00 N	37.77 1.57 0.00 N	60.12 1.33 -28.10 N	69.87 1.29 -39.83 N	60.34 1.32 -31.18 N	63.84 1.50 -30.99 N	43.44 1.64 -7.25 N	121.11 0.96 -99.29 N	46.18 1.30 -13.68 N	81.42 3.16 0.00 N	52.95 2.09 0.00 N	83.45 3.26 -2.79 N	73.80 2.95 0.00 N	54.62 1.41 -21.64 N	51.76 1.43 -17.38 N	47.88 1.67 -3.93 N
GILBOA____2 23757	24.83 1.06 0.00 N	10.89 0.42 0.00 N	14.43 0.55 0.00 N	3.39 0.13 0.00 N	-46.04 -1.30 0.00 N	27.41 0.92 0.00 N	47.91 1.89 0.00 N	61.40 2.67 0.00 N	43.23 1.82 0.00 N	37.77 1.57 0.00 N	60.12 1.33 -28.10 N	69.87 1.29 -39.83 N	60.34 1.32 -31.18 N	63.84 1.50 -30.99 N	43.44 1.64 -7.25 N	121.11 0.96 -99.29 N	46.18 1.30 -13.68 N	81.42 3.16 0.00 N	52.95 2.09 0.00 N	83.45 3.26 -2.79 N	73.80 2.95 0.00 N	54.62 1.41 -21.64 N	51.76 1.43 -17.38 N	47.88 1.67 -3.93 N
GILBOA____3 23758	24.83 1.06 0.00 N	10.89 0.42 0.00 N	14.43 0.55 0.00 N	3.39 0.13 0.00 N	-46.04 -1.30 0.00 N	27.41 0.92 0.00 N	47.91 1.89 0.00 N	61.40 2.67 0.00 N	43.23 1.82 0.00 N	37.77 1.57 0.00 N	60.12 1.33 -28.10 N	69.87 1.29 -39.83 N	60.34 1.32 -31.18 N	63.84 1.50 -30.99 N	43.44 1.64 -7.25 N	121.11 0.96 -99.29 N	46.18 1.30 -13.68 N	81.42 3.16 0.00 N	52.95 2.09 0.00 N	83.45 3.26 -2.79 N	73.80 2.95 0.00 N	54.62 1.41 -21.64 N	51.76 1.43 -17.38 N	47.88 1.67 -3.93 N
GILBOA____4 23759	24.83 1.06 0.00 N	10.89 0.42 0.00 N	14.43 0.55 0.00 N	3.39 0.13 0.00 N	-46.04 -1.30 0.00 N	27.41 0.92 0.00 N	47.91 1.89 0.00 N	61.40 2.67 0.00 N	43.23 1.82 0.00 N	37.77 1.57 0.00 N	60.12 1.33 -28.10 N	69.87 1.29 -39.83 N	60.34 1.32 -31.18 N	63.84 1.50 -30.99 N	43.44 1.64 -7.25 N	121.11 0.96 -99.29 N	46.18 1.30 -13.68 N	81.42 3.16 0.00 N	52.95 2.09 0.00 N	83.45 3.26 -2.79 N	73.80 2.95 0.00 N	54.62 1.41 -21.64 N	51.76 1.43 -17.38 N	47.88 1.67 -3.93 N
GILBOA____ 23599	24.83 1.06 0.00 N	10.89 0.42 0.00 N	14.43 0.55 0.00 N	3.39 0.13 0.00 N	-46.04 -1.30 0.00 N	27.41 0.92 0.00 N	47.91 1.89 0.00 N	61.40 2.67 0.00 N	43.23 1.82 0.00 N	37.77 1.57 0.00 N	60.12 1.33 -28.10 N	69.87 1.29 -39.83 N	60.34 1.32 -31.18 N	63.84 1.50 -30.99 N	43.44 1.64 -7.25 N	121.11 0.96 -99.29 N	46.18 1.30 -13.68 N	81.42 3.16 0.00 N	52.95 2.09 0.00 N	83.45 3.26 -2.79 N	73.80 2.95 0.00 N	54.62 1.41 -21.64 N	51.76 1.43 -17.38 N	47.88 1.67 -3.93 N
GINNA____ 23603	21.41 -2.35 0.00 N	9.50 -0.96 0.00 N	12.63 -1.24 0.00 N	2.97 -0.29 0.00 N	-42.02 2.72 0.00 N	24.23 -2.25 0.00 N	41.74 -4.28 0.00 N	53.43 -5.30 0.00 N	37.99 -3.41 0.00 N	33.09 -3.11 0.00 N	31.41 -2.73 -3.45 N	30.98 -2.65 -4.89 N	29.15 -2.51 -3.82 N	32.23 -2.86 -3.74 N	32.39 -3.04 -0.87 N	31.10 -1.73 -11.97 N	30.34 -2.50 -1.65 N	72.90 -5.36 0.00 N	47.37 -3.49 0.00 N	72.09 -5.65 -0.34 N	65.31 -5.54 0.00 N	31.69 -2.48 -2.61 N	32.23 -2.81 -2.09 N	38.46 -4.29 -0.47 N
GLEN PARK____ 23778	22.66 -1.11 0.00 N	9.95 -0.52 0.00 N	13.17 -0.71 0.00 N	3.09 -0.17 0.00 N	-42.85 1.90 0.00 N	25.39 -1.10 0.00 N	44.69 -1.34 0.00 N	57.84 -0.89 0.00 N	40.79 -0.62 0.00 N	35.62 -0.58 0.00 N	31.39 -0.46 -1.17 N	29.86 -0.54 -1.65 N	28.54 -0.59 -1.29 N	31.97 -0.67 -1.28 N	34.11 -0.74 -0.29 N	24.57 -0.41 -4.11 N	31.32 -0.43 -0.57 N	78.17 -0.10 0.00 N	50.74 -0.13 0.00 N	76.86 -0.66 -0.11 N	70.07 -0.78 0.00 N	31.87 -0.60 -0.90 N	32.72 -0.94 -0.72 N	40.84 -1.60 -0.16 N

GLENWOOD_IC_1_G5 23712	61.12 2.11 -35.25 N	11.26 0.79 0.00 N	14.91 1.03 0.00 N	3.49 0.23 0.00 N	-47.91 -3.17 0.00 N	28.60 2.11 0.00 N	50.67 4.64 0.00 N	69.48 6.75 -4.00 N	71.61 4.82 -25.39 N	103.94 4.27 -63.46 N	75.70 3.58 -41.44 N	73.70 3.44 -41.52 N	74.48 3.54 -43.10 N	74.59 4.00 -39.23 N	72.20 4.36 -33.27 N	128.79 2.50 -105.44 N	75.21 3.81 -40.22 N	115.30 9.72 -27.31 N	83.46 6.41 -26.19 N	109.77 9.71 -22.66 N	129.38 8.80 -49.73 N	82.47 3.77 -47.13 N	71.67 3.66 -35.06 N	65.28 4.22 -18.78 N
GLENWOOD_IC_2_G1 23688	60.94 1.92 -35.25 N	11.19 0.72 0.00 N	14.82 0.94 0.00 N	3.47 0.21 0.00 N	-47.59 -2.85 0.00 N	28.42 1.94 0.00 N	50.31 4.28 0.00 N	68.98 6.25 -4.00 N	71.23 4.43 -25.39 N	103.60 3.93 -63.46 N	75.43 3.31 -41.44 N	73.45 3.19 -41.52 N	74.22 3.28 -43.10 N	74.29 3.71 -39.23 N	71.87 4.04 -33.27 N	128.62 2.32 -105.44 N	74.92 3.51 -40.22 N	114.87 9.29 -27.31 N	83.17 6.12 -26.19 N	109.24 9.18 -22.66 N	128.67 8.08 -49.73 N	82.17 3.47 -47.13 N	71.38 3.37 -35.06 N	64.94 3.88 -18.78 N
GLENWOOD_IC_3_G1 23689	60.94 1.92 -35.25 N	11.19 0.72 0.00 N	14.82 0.94 0.00 N	3.47 0.21 0.00 N	-47.59 -2.85 0.00 N	28.42 1.94 0.00 N	50.31 4.28 0.00 N	68.98 6.25 -4.00 N	71.23 4.43 -25.39 N	103.60 3.93 -63.46 N	75.43 3.31 -41.44 N	73.45 3.19 -41.52 N	74.22 3.28 -43.10 N	74.29 3.71 -39.23 N	71.87 4.04 -33.27 N	128.62 2.32 -105.44 N	74.92 3.51 -40.22 N	114.87 9.29 -27.31 N	83.17 6.12 -26.19 N	109.24 9.18 -22.66 N	128.67 8.08 -49.73 N	82.17 3.47 -47.13 N	71.38 3.37 -35.06 N	64.94 3.88 -18.78 N
GLENWOOD___4 23550	61.12 2.11 -35.25 N	11.26 0.79 0.00 N	14.91 1.03 0.00 N	3.49 0.23 0.00 N	-47.91 -3.17 0.00 N	28.60 2.11 0.00 N	50.67 4.64 0.00 N	69.48 6.75 -4.00 N	71.61 4.82 -25.39 N	103.94 4.28 -63.46 N	75.70 3.58 -41.44 N	73.70 3.44 -41.52 N	74.48 3.54 -43.10 N	74.59 4.00 -39.23 N	72.20 4.36 -33.27 N	128.79 2.50 -105.44 N	75.22 3.81 -40.22 N	115.44 9.86 -27.31 N	83.56 6.51 -26.19 N	109.87 9.81 -22.66 N	129.38 8.80 -49.73 N	82.47 3.77 -47.13 N	71.67 3.66 -35.06 N	65.28 4.22 -18.78 N
GLENWOOD___5 23614	61.12 2.11 -35.25 N	11.26 0.79 0.00 N	14.91 1.03 0.00 N	3.49 0.23 0.00 N	-47.91 -3.17 0.00 N	28.60 2.11 0.00 N	50.67 4.64 0.00 N	69.48 6.75 -4.00 N	71.61 4.82 -25.39 N	103.94 4.28 -63.46 N	75.70 3.58 -41.44 N	73.70 3.44 -41.52 N	74.48 3.54 -43.10 N	74.59 4.00 -39.23 N	72.20 4.36 -33.27 N	128.79 2.50 -105.44 N	75.22 3.81 -40.22 N	115.44 9.86 -27.31 N	83.56 6.51 -26.19 N	109.87 9.81 -22.66 N	129.38 8.80 -49.73 N	82.47 3.77 -47.13 N	71.67 3.66 -35.06 N	65.28 4.22 -18.78 N
GLOBAL GREEN_PORT_GT1 23814	62.06 3.05 -35.25 N	11.55 1.08 0.00 N	15.31 1.43 0.00 N	3.58 0.31 0.00 N	-49.36 -4.62 0.00 N	29.46 2.97 0.00 N	52.01 5.99 0.00 N	71.26 8.53 -4.00 N	73.08 6.29 -25.39 N	105.19 5.53 -63.46 N	76.54 4.42 -41.44 N	74.54 4.27 -41.52 N	75.40 4.47 -43.10 N	75.61 5.03 -39.23 N	73.32 5.48 -33.27 N	129.38 3.08 -105.44 N	76.38 4.98 -40.22 N	118.84 13.27 -27.31 N	85.66 8.61 -26.19 N	112.63 12.57 -22.66 N	131.48 10.90 -49.73 N	83.45 4.75 -47.13 N	72.65 4.64 -35.06 N	66.49 5.43 -18.78 N
GOETHSLN___LBMP 323567	25.44 1.67 0.00 N	11.09 0.62 0.00 N	14.69 0.82 0.00 N	3.44 0.18 0.00 N	-47.24 -2.49 0.00 N	28.24 1.75 0.00 N	50.03 4.01 0.00 N	64.73 6.00 0.00 N	45.57 4.17 0.00 N	39.93 3.73 0.00 N	68.72 3.17 -34.87 N	72.64 3.09 -40.81 N	76.37 3.16 -45.37 N	66.55 3.51 -31.69 N	49.79 3.82 -11.41 N	129.04 2.22 -105.96 N	51.69 3.30 -17.20 N	91.26 8.94 -4.06 N	56.66 5.80 0.00 N	88.80 8.55 -2.85 N	78.39 7.53 0.00 N	56.92 3.22 -22.13 N	53.83 3.11 -17.77 N	49.77 3.47 -4.02 N
GOUDEY___7 23579	23.75 -0.01 0.00 N	10.47 0.00 0.00 N	13.83 -0.05 0.00 N	3.25 -0.01 0.00 N	-45.09 -0.35 0.00 N	26.53 0.04 0.00 N	46.20 0.17 0.00 N	59.34 0.61 0.00 N	41.77 0.36 0.00 N	36.44 0.24 0.00 N	40.33 0.15 -9.49 N	42.35 0.15 -13.45 N	38.66 0.30 -10.53 N	42.19 0.34 -10.50 N	37.32 0.31 -2.46 N	54.63 0.11 -33.66 N	36.03 0.20 -4.64 N	79.57 1.30 0.00 N	51.59 0.73 0.00 N	79.32 0.97 -0.94 N	71.29 0.44 0.00 N	39.12 0.21 -7.34 N	38.98 0.14 -5.89 N	43.30 -0.32 -1.33 N
GOUDEY___8 23580	23.74 -0.03 0.00 N	10.46 0.00 0.00 N	13.83 -0.05 0.00 N	3.25 -0.01 0.00 N	-45.05 -0.30 0.00 N	26.52 0.03 0.00 N	46.17 0.15 0.00 N	59.34 0.61 0.00 N	41.76 0.35 0.00 N	36.41 0.21 0.00 N	40.31 0.13 -9.49 N	42.34 0.14 -13.45 N	38.64 0.27 -10.53 N	42.16 0.30 -10.50 N	37.30 0.28 -2.46 N	54.61 0.09 -33.66 N	36.00 0.17 -4.64 N	79.50 1.23 0.00 N	51.54 0.68 0.00 N	79.24 0.89 -0.94 N	71.22 0.37 0.00 N	39.09 0.18 -7.34 N	38.96 0.12 -5.89 N	43.27 -0.34 -1.33 N
GOWANUS_GT1_1 24077	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
GOWANUS_GT1_2 24078	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
GOWANUS_GT1_3 24079	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
GOWANUS_GT1_4 24080	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
GOWANUS_GT1_5 24084	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 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_GT1_6 24111	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N				
GOWANUS_GT1_7 24112	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N				
GOWANUS_GT1_8 24113	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N				
GOWANUS_GT2_1 24114	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.18 9.52 -4.40 N	57.07 6.21 0.00 N	89.56 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N				
GOWANUS_GT2_2 24115	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.18 9.52 -4.40 N	57.07 6.21 0.00 N	89.56 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N				
GOWANUS_GT2_3 24116	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.18 9.52 -4.40 N	57.07 6.21 0.00 N	89.56 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N				
GOWANUS_GT2_4 24117	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.18 9.52 -4.40 N	57.07 6.21 0.00 N	89.56 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N				
GOWANUS_GT2_5 24118	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.18 9.52 -4.40 N	57.07 6.21 0.00 N	89.56 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N				
GOWANUS_GT2_6 24119	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.18 9.52 -4.40 N	57.07 6.21 0.00 N	89.56 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N				
GOWANUS_GT2_7 24120	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.18 9.52 -4.40 N	57.07 6.21 0.00 N	89.56 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N				
GOWANUS_GT2_8 24121	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.18 9.52 -4.40 N	57.07 6.21 0.00 N	89.56 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N				
GOWANUS_GT3_1 24122	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N				
GOWANUS_GT3_2 24123	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N				
GOWANUS_GT3_3	25.53	11.13	14.74	3.45	-47.23	28.32	50.22	65.02	45.89	40.20	68.52	72.83	76.53	66.79	49.79	128.90	51.98	92.19	57.07	89.57	79.15	57.23	54.15	50.16				

24124		1.76 0.00 N	0.66 0.00 N	0.86 0.00 N	0.19 0.00 N	-2.49 0.00 N	1.84 0.00 N	4.20 0.00 N	6.29 0.00 N	4.49 0.00 N	4.00 0.00 N	3.38 -34.46 N	3.28 -40.81 N	3.43 -45.26 N	3.75 -31.69 N	4.08 -11.14 N	2.38 -105.66 N	3.61 -17.18 N	9.52 -4.40 N	6.21 0.00 N	9.31 -2.85 N	8.30 0.00 N	3.53 -22.13 N	3.43 -17.77 N	3.86 -4.02 N
GOWANUS_GT3_4 24125		25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
GOWANUS_GT3_5 24126		25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
GOWANUS_GT3_6 24127		25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
GOWANUS_GT3_7 24128		25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
GOWANUS_GT3_8 24129		25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
GOWANUS_GT4_1 24130		25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.18 9.52 -4.40 N	57.07 6.21 0.00 N	89.56 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
GOWANUS_GT4_2 24131		25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.18 9.52 -4.40 N	57.07 6.21 0.00 N	89.56 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
GOWANUS_GT4_3 24132		25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.18 9.52 -4.40 N	57.07 6.21 0.00 N	89.56 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
GOWANUS_GT4_4 24133		25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.18 9.52 -4.40 N	57.07 6.21 0.00 N	89.56 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
GOWANUS_GT4_5 24134		25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.18 9.52 -4.40 N	57.07 6.21 0.00 N	89.56 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
GOWANUS_GT4_6 24135		25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.18 9.52 -4.40 N	57.07 6.21 0.00 N	89.56 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
GOWANUS_GT4_7 24136		25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.18 9.52 -4.40 N	57.07 6.21 0.00 N	89.56 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
GOWANUS_GT4_8 24137		25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.49 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.18 9.52 -4.40 N	57.07 6.21 0.00 N	89.56 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N

GRAHMSVILLE___HY 23607	24.50 0.74 0.00 N	10.74 0.27 0.00 N	14.22 0.34 0.00 N	3.34 0.08 0.00 N	-45.76 -1.02 0.00 N	27.26 0.77 0.00 N	47.97 1.94 0.00 N	61.82 3.09 0.00 N	43.60 2.20 0.00 N	38.15 1.95 0.00 N	57.33 1.67 -24.98 N	65.79 1.65 -35.40 N	57.24 1.70 -27.70 N	60.77 1.93 -27.49 N	43.06 2.08 -6.43 N	110.12 1.19 -88.07 N	45.13 1.80 -12.14 N	83.28 5.02 0.00 N	54.01 3.15 0.00 N	84.57 4.70 -2.46 N	74.92 4.07 0.00 N	52.48 1.75 -19.16 N	49.99 1.63 -15.42 N	47.45 1.68 -3.49 N
GREENIDGE___3 23582	22.96 -0.81 0.00 N	10.17 -0.30 0.00 N	13.42 -0.46 0.00 N	3.17 -0.09 0.00 N	-44.61 0.13 0.00 N	25.86 -0.63 0.00 N	44.75 -1.27 0.00 N	57.58 -1.15 0.00 N	40.39 -1.01 0.00 N	35.13 -1.07 0.00 N	35.22 -0.98 -5.52 N	35.62 -0.95 -7.82 N	33.19 -0.76 -6.12 N	36.52 -0.90 -6.07 N	34.92 -1.06 -1.42 N	39.59 -0.72 -19.45 N	33.05 -0.82 -2.68 N	77.35 -0.91 0.00 N	50.00 -0.86 0.00 N	76.35 -1.59 -0.55 N	68.76 -2.10 0.00 N	34.86 -0.95 -4.24 N	35.12 -1.23 -3.40 N	40.63 -2.42 -0.77 N
GREENIDGE___4 23583	22.96 -0.81 0.00 N	10.17 -0.30 0.00 N	13.42 -0.46 0.00 N	3.17 -0.09 0.00 N	-44.61 0.13 0.00 N	25.86 -0.63 0.00 N	44.75 -1.27 0.00 N	57.58 -1.15 0.00 N	40.39 -1.01 0.00 N	35.13 -1.07 0.00 N	35.22 -0.98 -5.52 N	35.62 -0.95 -7.82 N	33.19 -0.76 -6.12 N	36.52 -0.90 -6.07 N	34.92 -1.06 -1.42 N	39.59 -0.72 -19.45 N	33.05 -0.82 -2.68 N	77.35 -0.91 0.00 N	50.00 -0.86 0.00 N	76.35 -1.59 -0.55 N	68.76 -2.10 0.00 N	34.86 -0.95 -4.24 N	35.12 -1.23 -3.40 N	40.63 -2.42 -0.77 N
HAMPSHIRE___PAPER_HYD 323593	22.94 -0.83 0.00 N	10.11 -0.36 0.00 N	13.40 -0.47 0.00 N	3.15 -0.11 0.00 N	-43.37 1.38 0.00 N	25.74 -0.75 0.00 N	44.46 -1.56 0.00 N	56.86 -1.87 0.00 N	40.01 -1.39 0.00 N	35.03 -1.17 0.00 N	29.74 -0.94 0.00 N	27.79 -0.96 0.00 N	26.82 -1.02 0.00 N	30.22 -1.14 0.00 N	33.35 -1.21 0.00 N	20.17 -0.69 0.00 N	30.06 -1.14 0.00 N	75.58 -2.69 0.00 N	49.10 -1.76 0.00 N	74.43 -2.97 0.00 N	68.24 -2.61 0.00 N	30.26 -1.31 0.00 N	31.54 -1.41 0.00 N	40.77 -1.50 0.00 N
HARZA MOOSE___RIVER 24016	23.30 -0.47 0.00 N	10.26 -0.21 0.00 N	13.59 -0.29 0.00 N	3.20 -0.07 0.00 N	-43.99 0.75 0.00 N	26.08 -0.41 0.00 N	45.49 -0.54 0.00 N	58.39 -0.34 0.00 N	41.20 -0.20 0.00 N	36.01 -0.19 0.00 N	30.54 -0.14 0.00 N	28.57 -0.18 0.00 N	27.63 -0.21 0.00 N	31.10 -0.25 0.00 N	34.25 -0.31 0.00 N	20.70 -0.16 0.00 N	31.05 -0.14 0.00 N	78.43 0.16 0.00 N	50.87 0.01 0.00 N	77.32 -0.08 0.00 N	70.64 -0.21 0.00 N	31.36 -0.20 0.00 N	32.59 -0.36 0.00 N	41.65 -0.63 0.00 N
HEMPSTEAD____ 23647	61.20 2.19 -35.25 N	11.28 0.81 0.00 N	14.93 1.05 0.00 N	3.49 0.23 0.00 N	-47.96 -3.22 0.00 N	28.63 2.14 0.00 N	50.73 4.71 0.00 N	69.54 6.81 -4.00 N	71.71 4.92 -25.39 N	104.02 4.36 -63.46 N	75.72 3.60 -41.44 N	73.70 3.44 -41.52 N	74.51 3.57 -43.10 N	74.63 4.05 -39.23 N	72.25 4.41 -33.27 N	128.80 2.50 -105.44 N	75.24 3.83 -40.22 N	115.64 10.06 -27.31 N	83.71 6.66 -26.19 N	110.01 9.95 -22.66 N	129.33 8.75 -49.73 N	82.46 3.76 -47.13 N	71.70 3.69 -35.06 N	65.35 4.30 -18.78 N
HICKLING___1 23621	23.66 -0.10 0.00 N	10.47 0.00 0.00 N	13.80 -0.08 0.00 N	3.25 -0.01 0.00 N	-45.63 -0.89 0.00 N	26.61 0.12 0.00 N	46.37 0.35 0.00 N	59.93 1.21 0.00 N	42.09 0.68 0.00 N	36.58 0.38 0.00 N	38.26 0.26 -7.32 N	39.37 0.25 -10.37 N	36.41 0.44 -8.13 N	40.02 0.50 -8.17 N	36.90 0.42 -1.91 N	47.20 0.16 -26.18 N	35.13 0.33 -3.61 N	80.68 2.42 0.00 N	52.10 1.24 0.00 N	79.78 1.65 -0.73 N	71.52 0.67 0.00 N	37.55 0.29 -5.69 N	37.71 0.18 -4.58 N	42.68 -0.64 -1.04 N
HICKLING___2 23622	23.66 -0.10 0.00 N	10.47 0.01 0.00 N	13.80 -0.08 0.00 N	3.25 -0.01 0.00 N	-45.63 -0.89 0.00 N	26.62 0.13 0.00 N	46.38 0.36 0.00 N	59.95 1.23 0.00 N	42.10 0.70 0.00 N	36.58 0.38 0.00 N	38.27 0.26 -7.32 N	39.38 0.27 -10.37 N	36.42 0.46 -8.13 N	40.03 0.51 -8.17 N	36.90 0.42 -1.91 N	47.18 0.14 -26.18 N	35.14 0.34 -3.61 N	80.70 2.44 0.00 N	52.12 1.26 0.00 N	79.80 1.67 -0.73 N	71.53 0.68 0.00 N	37.56 0.30 -5.69 N	37.72 0.19 -4.58 N	42.68 -0.63 -1.04 N
HIGH FALLS___HY 23754	25.33 1.56 0.00 N	11.08 0.61 0.00 N	14.67 0.80 0.00 N	3.44 0.18 0.00 N	-47.19 -2.45 0.00 N	28.17 1.68 0.00 N	49.72 3.69 0.00 N	64.23 5.50 0.00 N	45.32 3.91 0.00 N	39.66 3.46 0.00 N	62.64 2.95 -29.01 N	72.74 2.88 -41.11 N	62.93 2.92 -32.17 N	66.58 3.30 -31.92 N	45.59 3.57 -7.46 N	125.14 2.00 -102.28 N	48.35 3.06 -14.10 N	86.60 8.33 0.00 N	55.97 5.11 0.00 N	87.96 7.70 -2.86 N	77.61 6.76 0.00 N	56.75 2.95 -22.24 N	53.73 2.88 -17.90 N	49.50 3.18 -4.05 N
HILLBURN___GT 23639	25.29 1.52 0.00 N	11.04 0.57 0.00 N	14.63 0.75 0.00 N	3.43 0.17 0.00 N	-47.01 -2.27 0.00 N	28.07 1.58 0.00 N	49.62 3.59 0.00 N	64.09 5.37 0.00 N	45.15 3.74 0.00 N	39.69 3.49 0.00 N	60.01 3.01 -26.32 N	70.70 2.95 -39.00 N	58.73 3.03 -27.86 N	65.10 3.45 -30.29 N	44.57 3.72 -6.29 N	119.15 3.72 -1.99 N	46.94 3.01 -12.73 N	85.60 8.17 0.84 N	56.25 5.39 0.00 N	88.19 8.06 -2.73 N	77.91 7.06 0.00 N	55.77 3.01 -21.19 N	52.84 2.88 -17.02 N	49.38 3.25 -3.85 N
HOLTSVILLE_IC_1 23690	61.35 2.34 -35.25 N	11.28 0.81 0.00 N	14.95 1.07 0.00 N	3.49 0.23 0.00 N	-48.10 -3.36 0.00 N	28.68 2.19 0.00 N	50.63 4.61 0.00 N	69.29 6.56 -4.00 N	71.62 4.83 -25.39 N	103.89 4.23 -63.46 N	75.42 3.30 -41.44 N	73.45 3.18 -41.52 N	74.36 3.43 -43.10 N	74.46 3.87 -39.23 N	72.06 4.23 -33.27 N	128.58 2.28 -105.44 N	75.04 3.64 -40.22 N	115.12 9.54 -27.31 N	83.27 6.22 -26.19 N	109.13 9.08 -22.66 N	128.39 7.80 -49.73 N	82.16 3.46 -47.13 N	71.47 3.46 -35.06 N	65.21 4.15 -18.78 N
HOLTSVILLE_IC_10 23699	61.47 2.45 -35.25 N	11.33 0.86 0.00 N	15.02 1.14 0.00 N	3.51 0.25 0.00 N	-48.38 -3.64 0.00 N	28.83 2.35 0.00 N	50.94 4.92 0.00 N	69.72 6.99 -4.00 N	71.93 5.14 -25.39 N	104.16 4.50 -63.46 N	75.64 3.52 -41.44 N	73.65 3.38 -41.52 N	74.57 3.64 -43.10 N	74.70 4.12 -39.23 N	72.32 4.48 -33.27 N	128.73 2.44 -105.44 N	75.27 3.87 -40.22 N	115.75 10.17 -27.31 N	83.64 6.59 -26.19 N	109.67 9.61 -22.66 N	128.84 8.26 -49.73 N	82.41 3.70 -47.13 N	71.72 3.71 -35.06 N	65.51 4.45 -18.78 N
HOLTSVILLE_IC_2 23691	61.35 2.34 -35.25 N	11.28 0.81 0.00 N	14.95 1.07 0.00 N	3.49 0.23 0.00 N	-48.10 -3.36 0.00 N	28.68 2.19 0.00 N	50.63 4.61 0.00 N	69.29 6.56 -4.00 N	71.62 4.83 -25.39 N	103.89 4.23 -63.46 N	75.42 3.30 -41.44 N	73.45 3.18 -41.52 N	74.36 3.43 -43.10 N	74.46 3.87 -39.23 N	72.06 4.23 -33.27 N	128.58 2.28 -105.44 N	75.04 3.64 -40.22 N	115.12 9.54 -27.31 N	83.27 6.22 -26.19 N	109.13 9.08 -22.66 N	128.39 7.80 -49.73 N	82.16 3.46 -47.13 N	71.47 3.46 -35.06 N	65.21 4.15 -18.78 N
HOLTSVILLE_IC_3 23692	61.35 2.34 -35.25 N	11.28 0.81 0.00 N	14.95 1.07 0.00 N	3.49 0.23 0.00 N	-48.10 -3.36 0.00 N	28.68 2.19 0.00 N	50.63 4.61 0.00 N	69.29 6.56 -4.00 N	71.62 4.83 -25.39 N	103.89 4.23 -63.46 N	75.42 3.30 -41.44 N	73.45 3.18 -41.52 N	74.36 3.43 -43.10 N	74.46 3.87 -39.23 N	72.06 4.23 -33.27 N	128.58 2.28 -105.44 N	75.04 3.64 -40.22 N	115.12 9.54 -27.31 N	83.27 6.22 -26.19 N	109.13 9.08 -22.66 N	128.39 7.80 -49.73 N	82.16 3.46 -47.13 N	71.47 3.46 -35.06 N	65.21 4.15 -18.78 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	61.35 2.34 -35.25 N	11.28 0.81 0.00 N	14.95 1.07 0.00 N	3.49 0.23 0.00 N	-48.10 -3.36 0.00 N	28.68 2.19 0.00 N	50.63 4.61 0.00 N	69.29 6.56 -4.00 N	71.62 4.83 -25.39 N	103.89 4.23 -63.46 N	75.42 3.30 -41.44 N	73.45 3.18 -41.52 N	74.36 3.43 -43.10 N	74.46 3.87 -39.23 N	72.06 4.23 -33.27 N	128.58 2.28 -105.44 N	75.04 3.64 -40.22 N	115.12 9.54 -27.31 N	83.27 6.22 -26.19 N	109.13 9.08 -22.66 N	128.39 7.80 -49.73 N	82.16 3.46 -47.13 N	71.47 3.46 -35.06 N	65.21 4.15 -18.78 N	
HOLTSVILLE_IC_5 23694	61.35 2.34 -35.25 N	11.28 0.81 0.00 N	14.95 1.07 0.00 N	3.49 0.23 0.00 N	-48.10 -3.36 0.00 N	28.68 2.19 0.00 N	50.63 4.61 0.00 N	69.29 6.56 -4.00 N	71.62 4.83 -25.39 N	103.89 4.23 -63.46 N	75.42 3.30 -41.44 N	73.45 3.18 -41.52 N	74.36 3.43 -43.10 N	74.46 3.87 -39.23 N	72.06 4.23 -33.27 N	128.58 2.28 -105.44 N	75.04 3.64 -40.22 N	115.12 9.54 -27.31 N	83.27 6.22 -26.19 N	109.13 9.08 -22.66 N	128.39 7.80 -49.73 N	82.16 3.46 -47.13 N	71.47 3.46 -35.06 N	65.21 4.15 -18.78 N	
HOLTSVILLE_IC_6 23695	61.47 2.45 -35.25 N	11.33 0.86 0.00 N	15.02 1.14 0.00 N	3.51 0.25 0.00 N	-48.38 -3.64 0.00 N	28.83 2.35 0.00 N	50.94 4.92 0.00 N	69.72 6.99 -4.00 N	71.93 5.14 -25.39 N	104.16 4.50 -63.46 N	75.64 3.52 -41.44 N	73.65 3.38 -41.52 N	74.57 3.64 -43.10 N	74.70 4.12 -39.23 N	72.32 4.48 -33.27 N	128.73 2.44 -105.44 N	75.27 3.87 -40.22 N	115.75 10.17 -27.31 N	83.64 6.59 -26.19 N	109.67 9.61 -22.66 N	128.84 8.26 -49.73 N	82.41 3.70 -47.13 N	71.72 3.71 -35.06 N	65.51 4.45 -18.78 N	
HOLTSVILLE_IC_7 23696	61.47 2.45 -35.25 N	11.33 0.86 0.00 N	15.02 1.14 0.00 N	3.51 0.25 0.00 N	-48.38 -3.64 0.00 N	28.83 2.35 0.00 N	50.94 4.92 0.00 N	69.72 6.99 -4.00 N	71.93 5.14 -25.39 N	104.16 4.50 -63.46 N	75.64 3.52 -41.44 N	73.65 3.38 -41.52 N	74.57 3.64 -43.10 N	74.70 4.12 -39.23 N	72.32 4.48 -33.27 N	128.73 2.44 -105.44 N	75.27 3.87 -40.22 N	115.75 10.17 -27.31 N	83.64 6.59 -26.19 N	109.67 9.61 -22.66 N	128.84 8.26 -49.73 N	82.41 3.70 -47.13 N	71.72 3.71 -35.06 N	65.51 4.45 -18.78 N	
HOLTSVILLE_IC_8 23697	61.47 2.45 -35.25 N	11.33 0.86 0.00 N	15.02 1.14 0.00 N	3.51 0.25 0.00 N	-48.38 -3.64 0.00 N	28.83 2.35 0.00 N	50.94 4.92 0.00 N	69.72 6.99 -4.00 N	71.93 5.14 -25.39 N	104.16 4.50 -63.46 N	75.64 3.52 -41.44 N	73.65 3.38 -41.52 N	74.57 3.64 -43.10 N	74.70 4.12 -39.23 N	72.32 4.48 -33.27 N	128.73 2.44 -105.44 N	75.27 3.87 -40.22 N	115.75 10.17 -27.31 N	83.64 6.59 -26.19 N	109.67 9.61 -22.66 N	128.84 8.26 -49.73 N	82.41 3.70 -47.13 N	71.72 3.71 -35.06 N	65.51 4.45 -18.78 N	
HOLTSVILLE_IC_9 23698	61.47 2.45 -35.25 N	11.33 0.86 0.00 N	15.02 1.14 0.00 N	3.51 0.25 0.00 N	-48.38 -3.64 0.00 N	28.83 2.35 0.00 N	50.94 4.92 0.00 N	69.72 6.99 -4.00 N	71.93 5.14 -25.39 N	104.16 4.50 -63.46 N	75.64 3.52 -41.44 N	73.65 3.38 -41.52 N	74.57 3.64 -43.10 N	74.70 4.12 -39.23 N	72.32 4.48 -33.27 N	128.73 2.44 -105.44 N	75.27 3.87 -40.22 N	115.75 10.17 -27.31 N	83.64 6.59 -26.19 N	109.67 9.61 -22.66 N	128.84 8.26 -49.73 N	82.41 3.70 -47.13 N	71.72 3.71 -35.06 N	65.51 4.45 -18.78 N	
HQ_GEN_CEDARS 23644	23.88 0.11 0.00 N	10.55 0.08 0.00 N	14.01 0.13 0.00 N	3.29 0.03 0.00 N	-45.14 -0.40 0.00 N	26.79 0.30 0.00 N	46.15 0.13 0.00 N	58.55 -0.17 0.00 N	41.14 -0.27 0.00 N	36.08 -0.11 0.00 N	30.63 -0.06 0.00 N	28.67 -0.07 0.00 N	27.67 -0.16 0.00 N	31.19 -0.16 0.00 N	34.38 -0.18 0.00 N	20.83 -0.03 0.00 N	30.94 -0.25 0.00 N	77.83 -0.44 0.00 N	50.52 -0.33 0.00 N	76.91 -0.49 0.00 N	70.67 -0.18 0.00 N	31.32 -0.25 0.00 N	32.68 -0.27 0.00 N	42.36 0.08 0.00 N	
HQ_GEN_CHAT DC 23651	23.59 -0.18 0.00 N	10.42 -0.05 0.00 N	13.82 -0.06 0.00 N	3.25 -0.01 0.00 N	-44.47 0.27 0.00 N	22.99 -0.04 -15.22 N	45.46 -0.57 0.00 N	57.58 -1.14 0.00 N	40.58 -0.82 0.00 N	35.55 -0.65 0.00 N	30.15 -0.53 0.00 N	28.24 -0.51 0.00 N	27.28 -0.55 0.00 N	30.75 -0.61 0.00 N	33.89 -0.66 0.00 N	20.49 -0.37 0.00 N	30.57 -0.62 0.00 N	55.00 -1.36 0.42 N	55.00 -1.71 8.96 N	55.00 -1.52 1.85 N	69.29 -1.57 0.00 N	30.89 -0.68 0.00 N	27.02 -0.65 4.10 N	41.88 -0.41 0.00 N	
HUDSON AVE_GT_3 23810	25.52 1.75 0.00 N	11.13 0.66 0.00 N	14.75 0.87 0.00 N	3.46 0.19 0.00 N	-47.41 -2.67 0.00 N	28.33 1.84 0.00 N	50.19 4.17 0.00 N	64.93 6.20 0.00 N	45.74 4.34 0.00 N	40.09 3.89 0.00 N	68.87 3.31 -34.87 N	72.77 3.22 -40.81 N	76.49 3.28 -45.37 N	66.71 3.66 -31.69 N	49.96 3.99 -11.41 N	129.14 2.32 -105.96 N	51.86 3.47 -17.20 N	91.55 9.28 -4.00 N	56.90 6.04 0.00 N	89.21 8.96 -2.85 N	78.75 7.90 0.00 N	57.07 3.37 -22.13 N	53.98 3.26 -17.77 N	49.95 3.66 -4.02 N	
HUDSON AVE_GT_4 23540	25.52 1.75 0.00 N	11.13 0.66 0.00 N	14.75 0.87 0.00 N	3.46 0.19 0.00 N	-47.41 -2.67 0.00 N	28.33 1.84 0.00 N	50.19 4.17 0.00 N	64.93 6.20 0.00 N	45.74 4.34 0.00 N	40.09 3.89 0.00 N	68.87 3.31 -34.87 N	72.77 3.22 -40.81 N	76.49 3.28 -45.37 N	66.71 3.66 -31.69 N	49.96 3.99 -11.41 N	129.14 2.32 -105.96 N	51.86 3.47 -17.20 N	91.55 9.28 -4.00 N	56.90 6.04 0.00 N	89.21 8.96 -2.85 N	78.75 7.90 0.00 N	57.07 3.37 -22.13 N	53.98 3.26 -17.77 N	49.95 3.66 -4.02 N	
HUDSON AVE_GT_5 23657	25.52 1.75 0.00 N	11.13 0.66 0.00 N	14.75 0.87 0.00 N	3.46 0.19 0.00 N	-47.41 -2.67 0.00 N	28.33 1.84 0.00 N	50.19 4.17 0.00 N	64.93 6.20 0.00 N	45.74 4.34 0.00 N	40.09 3.89 0.00 N	68.87 3.31 -34.87 N	72.77 3.22 -40.81 N	76.49 3.28 -45.37 N	66.71 3.66 -31.69 N	49.96 3.99 -11.41 N	129.14 2.32 -105.96 N	51.86 3.47 -17.20 N	91.55 9.28 -4.00 N	56.90 6.04 0.00 N	89.21 8.96 -2.85 N	78.75 7.90 0.00 N	57.07 3.37 -22.13 N	53.98 3.26 -17.77 N	49.95 3.66 -4.02 N	
HUDSON_AVE_10 24168	25.45 1.68 0.00 N	11.10 0.62 0.00 N	14.69 0.81 0.00 N	3.44 0.18 0.00 N	-47.24 -2.49 0.00 N	28.23 1.74 0.00 N	50.04 4.02 0.00 N	64.80 6.07 0.00 N	45.64 4.24 0.00 N	40.00 3.80 0.00 N	68.73 3.18 -34.87 N	72.63 3.08 -40.81 N	76.35 3.14 -45.37 N	66.55 3.51 -31.69 N	49.80 3.83 -11.41 N	129.03 2.22 -105.96 N	51.72 3.33 -17.20 N	91.12 8.85 -4.00 N	56.60 5.74 0.00 N	88.80 8.55 -2.85 N	78.39 7.54 0.00 N	56.92 3.23 -22.13 N	53.83 3.11 -17.77 N	49.81 3.51 -4.02 N	
HUNTLEY___63 23557	21.92 -1.85 0.00 N	9.77 -0.70 0.00 N	13.00 -0.88 0.00 N	3.07 -0.19 0.00 N	-44.30 0.44 0.00 N	24.74 -1.75 0.00 N	41.66 -4.37 0.00 N	53.23 -5.49 0.00 N	38.11 -3.29 0.00 N	32.92 -3.28 0.00 N	31.95 -2.98 -4.24 N	31.79 -2.97 -6.01 N	29.72 -2.81 -4.69 N	32.58 -3.27 -4.49 N	32.11 -3.51 -1.05 N	33.21 -2.05 -14.40 N	29.89 -3.29 -1.99 N	71.35 -6.92 0.00 N	46.50 -4.36 0.00 N	71.12 -6.69 -0.40 N	64.19 -6.66 0.00 N	31.86 -2.85 -3.14 N	32.46 -3.01 -2.52 N	38.35 -4.50 -0.57 N	
HUNTLEY___64	21.92	9.77	13.00	3.07	-44.30	24.74	41.66	53.23	38.11	32.92	31.95	31.79	29.72	32.58	32.11	33.21	29.89	71.35	46.50	71.12	64.19	31.86	32.46	38.35	

23558	-1.85 0.00 N	-0.70 0.00 N	-0.88 0.00 N	-0.19 0.00 N	0.44 0.00 N	-1.75 0.00 N	-4.37 0.00 N	-5.49 0.00 N	-3.29 0.00 N	-3.28 0.00 N	-2.98 -4.24 N	-2.97 -6.01 N	-2.81 -4.69 N	-3.27 -4.49 N	-3.51 -1.05 N	-2.05 -14.40 N	-3.29 -1.99 N	-6.92 0.00 N	-4.36 0.00 N	-6.69 -0.40 N	-6.66 0.00 N	-2.85 -3.14 N	-3.01 -2.52 N	-4.50 -0.57 N
HUNTLEY___65 23559	21.92 -1.85 0.00 N	9.77 -0.70 0.00 N	13.00 -0.88 0.00 N	3.07 -0.19 0.00 N	-44.30 0.44 0.00 N	24.74 -1.75 0.00 N	41.66 -4.37 0.00 N	53.23 -5.49 0.00 N	38.11 -3.29 0.00 N	32.92 -3.28 0.00 N	31.95 -2.98 -4.24 N	31.79 -2.97 -6.01 N	29.72 -2.81 -4.69 N	32.58 -3.27 -4.49 N	32.11 -3.51 -1.05 N	33.21 -2.05 -14.40 N	29.89 -3.29 -1.99 N	71.35 -6.92 0.00 N	46.50 -4.36 0.00 N	71.12 -6.69 -0.40 N	64.19 -6.66 0.00 N	31.86 -2.85 -3.14 N	32.46 -3.01 -2.52 N	38.35 -4.50 -0.57 N
HUNTLEY___66 23560	21.92 -1.85 0.00 N	9.77 -0.70 0.00 N	13.00 -0.88 0.00 N	3.07 -0.19 0.00 N	-44.30 0.44 0.00 N	24.74 -1.75 0.00 N	41.66 -4.37 0.00 N	53.23 -5.49 0.00 N	38.11 -3.29 0.00 N	32.92 -3.28 0.00 N	31.95 -2.98 -4.24 N	31.79 -2.97 -6.01 N	29.72 -2.81 -4.69 N	32.58 -3.27 -4.49 N	32.11 -3.51 -1.05 N	33.21 -2.05 -14.40 N	29.89 -3.29 -1.99 N	71.35 -6.92 0.00 N	46.50 -4.36 0.00 N	71.12 -6.69 -0.40 N	64.19 -6.66 0.00 N	31.86 -2.85 -3.14 N	32.46 -3.01 -2.52 N	38.35 -4.50 -0.57 N
HUNTLEY___67 23561	21.60 -2.17 0.00 N	9.63 -0.84 0.00 N	12.82 -1.05 0.00 N	3.02 -0.24 0.00 N	-43.63 1.11 0.00 N	24.33 -2.15 0.00 N	40.86 -5.16 0.00 N	52.18 -6.55 0.00 N	37.33 -4.07 0.00 N	32.27 -3.93 0.00 N	31.45 -3.53 -4.29 N	31.34 -3.49 -6.09 N	29.27 -3.31 -4.75 N	32.05 -3.85 -4.55 N	31.47 -4.16 -1.06 N	33.00 -2.45 -14.58 N	29.31 -3.89 -2.01 N	69.64 -8.62 0.00 N	45.40 -5.46 0.00 N	69.45 -8.36 -0.41 N	62.73 -8.13 0.00 N	31.25 -3.50 -3.18 N	31.84 -3.66 -2.55 N	37.59 -5.26 -0.58 N
HUNTLEY___68 23562	21.60 -2.17 0.00 N	9.63 -0.84 0.00 N	12.82 -1.05 0.00 N	3.02 -0.24 0.00 N	-43.63 1.11 0.00 N	24.33 -2.15 0.00 N	40.86 -5.16 0.00 N	52.18 -6.55 0.00 N	37.33 -4.07 0.00 N	32.27 -3.93 0.00 N	31.45 -3.53 -4.29 N	31.34 -3.49 -6.09 N	29.27 -3.31 -4.75 N	32.05 -3.85 -4.55 N	31.47 -4.16 -1.06 N	33.00 -2.45 -14.58 N	29.31 -3.89 -2.01 N	69.64 -8.62 0.00 N	45.40 -5.46 0.00 N	69.45 -8.36 -0.41 N	62.73 -8.13 0.00 N	31.25 -3.50 -3.18 N	31.84 -3.66 -2.55 N	37.59 -5.26 -0.58 N
INDECK___CORINTH 23802	24.84 1.07 0.00 N	10.89 0.42 0.00 N	14.45 0.57 0.00 N	3.40 0.14 0.00 N	-46.28 -1.54 0.00 N	27.68 1.19 0.00 N	48.70 2.68 0.00 N	63.18 4.45 0.00 N	44.43 3.03 0.00 N	38.76 2.56 0.00 N	71.25 2.33 -38.23 N	85.16 2.23 -54.18 N	72.37 2.13 -42.41 N	75.79 2.36 -42.08 N	46.97 2.57 -9.84 N	157.21 1.54 -134.81 N	52.51 2.73 -18.58 N	85.94 7.68 0.00 N	55.76 4.90 0.00 N	88.73 7.53 -3.79 N	77.30 6.45 0.00 N	63.75 2.78 -29.40 N	59.09 2.54 -23.60 N	50.40 2.79 -5.33 N
INDECK___ILION 23567	24.40 0.63 0.00 N	10.74 0.27 0.00 N	14.22 0.35 0.00 N	3.34 0.08 0.00 N	-45.86 -1.12 0.00 N	27.17 0.68 0.00 N	47.46 1.43 0.00 N	60.82 2.09 0.00 N	42.89 1.49 0.00 N	37.48 1.28 0.00 N	31.12 1.12 0.69 N	28.79 1.02 0.98 N	28.08 1.01 0.76 N	31.72 1.13 0.76 N	35.63 1.24 0.18 N	19.14 0.71 2.43 N	32.02 1.17 0.33 N	81.52 3.25 0.00 N	52.93 2.07 0.00 N	80.51 3.18 0.07 N	73.55 2.70 0.00 N	32.21 1.17 0.53 N	33.64 1.12 0.43 N	43.48 1.30 0.10 N
INDECK___OLEAN 23982	22.42 -1.35 0.00 N	10.01 -0.46 0.00 N	13.31 -0.57 0.00 N	3.14 -0.13 0.00 N	-45.34 -0.60 0.00 N	25.55 -0.93 0.00 N	43.59 -2.44 0.00 N	56.17 -2.56 0.00 N	39.89 -1.52 0.00 N	34.46 -1.73 0.00 N	34.08 -1.59 -4.98 N	34.22 -1.59 -7.06 N	31.76 -1.53 -5.45 N	33.51 -2.51 -4.67 N	32.95 -2.71 -1.09 N	34.23 -1.59 -14.96 N	30.78 -2.47 -2.06 N	73.78 -4.48 0.00 N	48.03 -2.83 0.00 N	73.33 -4.49 -0.42 N	66.11 -4.75 0.00 N	32.76 -2.07 -3.26 N	33.24 -2.32 -2.62 N	39.06 -3.81 -0.59 N
INDECK___OSWEGO 23783	23.05 -0.72 0.00 N	10.16 -0.31 0.00 N	13.47 -0.41 0.00 N	3.17 -0.09 0.00 N	-43.78 0.96 0.00 N	25.78 -0.71 0.00 N	44.85 -1.17 0.00 N	57.46 -1.26 0.00 N	40.59 -0.81 0.00 N	35.44 -0.76 0.00 N	32.08 -0.67 -2.07 N	31.04 -0.64 -2.93 N	29.53 -0.60 -2.29 N	32.94 -0.69 -2.28 N	34.33 -0.76 -0.53 N	27.71 -0.45 -7.29 N	31.58 -0.61 -1.01 N	77.21 -1.05 0.00 N	50.14 -0.72 0.00 N	76.42 -1.19 -0.20 N	69.61 -1.25 0.00 N	32.57 -0.59 -1.59 N	33.48 -0.75 -1.28 N	41.34 -1.23 -0.29 N
INDECK___YERKES 23781	21.92 -1.85 0.00 N	9.77 -0.70 0.00 N	13.00 -0.88 0.00 N	3.07 -0.19 0.00 N	-44.30 0.44 0.00 N	24.74 -1.75 0.00 N	41.66 -4.37 0.00 N	53.23 -5.49 0.00 N	38.11 -3.29 0.00 N	32.92 -3.28 0.00 N	31.95 -2.98 -4.24 N	31.79 -2.97 -6.01 N	29.72 -2.81 -4.69 N	32.58 -3.27 -4.49 N	32.11 -3.51 -1.05 N	33.21 -2.05 -14.40 N	29.89 -3.29 -1.99 N	71.35 -6.92 0.00 N	46.50 -4.36 0.00 N	71.12 -6.69 -0.40 N	64.19 -6.66 0.00 N	31.86 -2.85 -3.14 N	32.46 -3.01 -2.52 N	38.35 -4.50 -0.57 N
INDIAN POINT_GT_1 24139	25.25 1.48 0.00 N	11.02 0.55 0.00 N	14.60 0.72 0.00 N	3.42 0.16 0.00 N	-46.92 -2.18 0.00 N	28.02 1.53 0.00 N	49.52 3.49 0.00 N	63.97 5.24 0.00 N	45.03 3.63 0.00 N	39.41 3.22 0.00 N	60.12 2.73 -26.71 N	71.92 2.66 -40.51 N	58.14 2.74 -27.57 N	65.92 3.11 -31.46 N	44.06 3.37 -6.12 N	122.23 1.95 -99.42 N	47.03 2.93 -12.90 N	84.95 7.92 1.23 N	56.05 5.19 0.00 N	88.01 7.79 -2.83 N	77.67 6.82 0.00 N	56.42 2.90 -21.95 N	53.38 2.80 -17.64 N	49.43 3.17 -3.99 N
INDIAN POINT_GT_2 23659	25.25 1.48 0.00 N	11.02 0.55 0.00 N	14.60 0.72 0.00 N	3.42 0.16 0.00 N	-46.92 -2.18 0.00 N	28.02 1.53 0.00 N	49.52 3.49 0.00 N	63.97 5.24 0.00 N	45.03 3.63 0.00 N	39.41 3.22 0.00 N	60.12 2.73 -26.71 N	71.92 2.66 -40.51 N	58.14 2.74 -27.57 N	65.92 3.11 -31.46 N	44.06 3.37 -6.12 N	122.23 1.95 -99.42 N	47.03 2.93 -12.90 N	84.95 7.92 1.23 N	56.05 5.19 0.00 N	88.01 7.79 -2.83 N	77.67 6.82 0.00 N	56.42 2.90 -21.95 N	53.38 2.80 -17.64 N	49.43 3.17 -3.99 N
INDIAN POINT_GT_3 24019	25.25 1.48 0.00 N	11.02 0.55 0.00 N	14.60 0.72 0.00 N	3.42 0.16 0.00 N	-46.92 -2.18 0.00 N	28.02 1.53 0.00 N	49.52 3.49 0.00 N	63.97 5.24 0.00 N	45.03 3.63 0.00 N	39.41 3.22 0.00 N	60.12 2.73 -26.71 N	71.92 2.66 -40.51 N	58.14 2.74 -27.57 N	65.92 3.11 -31.46 N	44.06 3.37 -6.12 N	122.23 1.95 -99.42 N	47.03 2.93 -12.90 N	84.95 7.92 1.23 N	56.05 5.19 0.00 N	88.01 7.79 -2.83 N	77.67 6.82 0.00 N	56.42 2.90 -21.95 N	53.38 2.80 -17.64 N	49.43 3.17 -3.99 N
INDIAN POINT___2 23530	25.20 1.43 0.00 N	11.00 0.53 0.00 N	14.57 0.69 0.00 N	3.42 0.15 0.00 N	-46.83 -2.09 0.00 N	27.96 1.47 0.00 N	49.42 3.39 0.00 N	63.82 5.09 0.00 N	44.95 3.55 0.00 N	39.33 3.13 0.00 N	59.71 2.65 -26.38 N	71.40 2.60 -40.06 N	57.70 2.67 -27.19 N	65.51 3.05 -31.11 N	43.89 3.30 -6.04 N	121.04 1.88 -98.29 N	46.79 2.85 -12.74 N	84.73 7.70 1.24 N	55.93 5.07 0.00 N	87.78 7.59 -2.79 N	77.49 6.64 0.00 N	56.10 2.83 -21.70 N	53.10 2.71 -17.45 N	49.28 3.05 -3.95 N

INDIAN POINT____3 23531	25.18 1.41 0.00 N	11.00 0.53 0.00 N	14.57 0.69 0.00 N	3.42 0.15 0.00 N	-46.78 -2.04 0.00 N	27.95 1.46 0.00 N	49.37 3.35 0.00 N	63.75 5.03 0.00 N	44.90 3.50 0.00 N	39.29 3.09 0.00 N	60.12 2.62 -26.82 N	71.82 2.57 -40.51 N	58.27 2.64 -27.80 N	65.80 2.99 -31.46 N	44.01 3.25 -6.19 N	122.24 1.87 -99.50 N	46.96 2.81 -12.96 N	84.71 7.61 1.16 N	55.84 4.99 0.00 N	87.70 7.48 -2.83 N	77.41 6.55 0.00 N	56.31 2.79 -21.95 N	53.27 2.68 -17.64 N	49.29 3.02 -3.99 N
IP CORINTH____1 23988	24.87 1.10 0.00 N	10.91 0.44 0.00 N	14.46 0.59 0.00 N	3.41 0.14 0.00 N	-46.32 -1.58 0.00 N	27.72 1.24 0.00 N	48.77 2.74 0.00 N	63.28 4.55 0.00 N	44.51 3.11 0.00 N	38.82 2.63 0.00 N	71.31 2.39 -38.23 N	85.21 2.28 -54.18 N	72.41 2.17 -42.41 N	75.84 2.41 -42.08 N	47.02 2.62 -9.84 N	157.25 1.58 -134.81 N	52.57 2.79 -18.58 N	86.10 7.84 0.00 N	55.85 4.99 0.00 N	88.88 7.69 -3.79 N	77.43 6.58 0.00 N	63.82 2.84 -29.40 N	59.14 2.60 -23.60 N	50.45 2.84 -5.33 N
IP____TICONDEROGA 23804	25.42 1.65 0.00 N	11.18 0.71 0.00 N	14.83 0.95 0.00 N	3.50 0.24 0.00 N	-47.68 -2.94 0.00 N	28.52 2.03 0.00 N	49.95 3.92 0.00 N	65.27 6.54 0.00 N	45.96 4.56 0.00 N	40.05 3.85 0.00 N	72.21 3.46 -38.07 N	85.98 3.28 -53.96 N	73.21 3.14 -42.23 N	76.76 3.50 -41.90 N	48.16 3.80 -9.80 N	157.43 2.32 -134.25 N	53.64 3.95 -18.50 N	89.30 11.03 0.00 N	57.90 7.04 0.00 N	91.91 10.73 -3.78 N	80.13 9.27 0.00 N	64.82 3.97 -29.28 N	60.12 3.68 -23.50 N	51.65 4.05 -5.31 N
JARVIS____ 23743	23.86 0.09 0.00 N	10.51 0.04 0.00 N	13.93 0.05 0.00 N	3.28 0.01 0.00 N	-44.87 -0.13 0.00 N	26.58 0.09 0.00 N	46.25 0.23 0.00 N	59.14 0.41 0.00 N	41.69 0.29 0.00 N	36.45 0.25 0.00 N	30.23 0.24 0.69 N	27.97 0.20 0.98 N	27.27 0.19 0.76 N	30.79 0.20 0.76 N	34.61 0.22 0.18 N	18.56 0.13 2.43 N	31.05 0.20 0.33 N	78.93 0.66 0.00 N	51.30 0.44 0.00 N	77.95 0.62 0.07 N	71.36 0.50 0.00 N	31.29 0.25 0.53 N	32.72 0.20 0.43 N	42.39 0.20 0.10 N
JENNISON____1 23625	24.33 0.56 0.00 N	10.73 0.26 0.00 N	14.18 0.31 0.00 N	3.34 0.07 0.00 N	-46.20 -1.46 0.00 N	27.29 0.80 0.00 N	47.70 1.67 0.00 N	61.54 2.81 0.00 N	43.34 1.94 0.00 N	37.76 1.56 0.00 N	41.84 1.29 -9.86 N	43.90 1.18 -13.98 N	40.00 1.22 -10.95 N	43.61 1.34 -10.91 N	38.50 1.39 -2.55 N	56.63 0.81 -34.97 N	37.37 1.36 -4.82 N	82.70 4.43 0.00 N	53.65 2.79 0.00 N	82.40 4.02 -0.98 N	74.11 3.26 0.00 N	40.56 1.37 -7.62 N	40.26 1.19 -6.12 N	44.55 0.88 -1.38 N
JENNISON____2 23626	24.31 0.55 0.00 N	10.72 0.25 0.00 N	14.17 0.29 0.00 N	3.33 0.07 0.00 N	-46.16 -1.42 0.00 N	27.27 0.78 0.00 N	47.64 1.62 0.00 N	61.45 2.73 0.00 N	43.30 1.89 0.00 N	37.70 1.51 0.00 N	41.78 1.24 -9.86 N	43.87 1.15 -13.98 N	39.97 1.19 -10.95 N	43.56 1.29 -10.91 N	38.45 1.34 -2.55 N	56.61 0.78 -34.97 N	37.33 1.32 -4.82 N	82.57 4.30 0.00 N	53.56 2.70 0.00 N	82.31 3.93 -0.98 N	74.03 3.18 0.00 N	40.51 1.32 -7.62 N	40.22 1.16 -6.12 N	44.50 0.83 -1.38 N
KEDC PORT_JEFF_GT2 24210	61.39 2.37 -35.25 N	11.30 0.83 0.00 N	14.98 1.10 0.00 N	3.50 0.24 0.00 N	-48.24 -3.50 0.00 N	28.74 2.26 0.00 N	50.80 4.77 0.00 N	69.48 6.75 -4.00 N	71.78 4.99 -25.39 N	104.01 4.35 -63.46 N	75.48 3.36 -41.44 N	73.50 3.23 -41.52 N	74.45 3.51 -43.10 N	74.56 3.98 -39.23 N	72.16 4.33 -33.27 N	128.62 2.32 -105.44 N	74.97 3.57 -40.22 N	114.86 9.28 -27.31 N	83.03 5.98 -26.19 N	108.69 8.63 -22.66 N	128.02 7.44 -49.73 N	82.19 3.49 -47.13 N	71.59 3.58 -35.06 N	65.41 4.35 -18.78 N
KEDC PORT_JEFF_GT3 24211	61.39 2.37 -35.25 N	11.30 0.83 0.00 N	14.98 1.10 0.00 N	3.50 0.24 0.00 N	-48.24 -3.50 0.00 N	28.74 2.26 0.00 N	50.80 4.77 0.00 N	69.48 6.75 -4.00 N	71.78 4.99 -25.39 N	104.01 4.35 -63.46 N	75.48 3.36 -41.44 N	73.50 3.23 -41.52 N	74.45 3.51 -43.10 N	74.56 3.98 -39.23 N	72.16 4.33 -33.27 N	128.62 2.32 -105.44 N	74.97 3.57 -40.22 N	114.86 9.28 -27.31 N	83.03 5.98 -26.19 N	108.69 8.63 -22.66 N	128.02 7.44 -49.73 N	82.19 3.49 -47.13 N	71.59 3.58 -35.06 N	65.41 4.35 -18.78 N
KEDC_GLWD_GT4 24219	61.12 2.11 -35.25 N	11.26 0.79 0.00 N	14.91 1.03 0.00 N	3.49 0.23 0.00 N	-47.91 -3.17 0.00 N	28.60 2.11 0.00 N	50.67 4.64 0.00 N	69.48 6.75 -4.00 N	71.61 4.82 -25.39 N	103.94 4.27 -63.46 N	75.70 3.58 -41.44 N	73.70 3.44 -41.52 N	74.48 3.54 -43.10 N	74.59 4.00 -39.23 N	72.20 4.36 -33.27 N	128.79 2.50 -105.44 N	75.21 3.81 -40.22 N	115.30 9.72 -27.31 N	83.46 6.41 -26.19 N	109.77 9.71 -22.66 N	129.38 8.80 -49.73 N	82.47 3.77 -47.13 N	71.67 3.66 -35.06 N	65.28 4.22 -18.78 N
KEDC_GLWD_GT5 24220	61.12 2.11 -35.25 N	11.26 0.79 0.00 N	14.91 1.03 0.00 N	3.49 0.23 0.00 N	-47.91 -3.17 0.00 N	28.60 2.11 0.00 N	50.67 4.64 0.00 N	69.48 6.75 -4.00 N	71.61 4.82 -25.39 N	103.94 4.27 -63.46 N	75.70 3.58 -41.44 N	73.70 3.44 -41.52 N	74.48 3.54 -43.10 N	74.59 4.00 -39.23 N	72.20 4.36 -33.27 N	128.79 2.50 -105.44 N	75.21 3.81 -40.22 N	115.30 9.72 -27.31 N	83.46 6.41 -26.19 N	109.77 9.71 -22.66 N	129.38 8.80 -49.73 N	82.47 3.77 -47.13 N	71.67 3.66 -35.06 N	65.28 4.22 -18.78 N
KENSICO____ 23655	25.38 1.61 0.00 N	11.08 0.61 0.00 N	14.67 0.79 0.00 N	3.44 0.18 0.00 N	-47.14 -2.40 0.00 N	28.16 1.68 0.00 N	49.77 3.74 0.00 N	64.29 5.56 0.00 N	45.28 3.88 0.00 N	39.63 3.44 0.00 N	60.06 2.92 -26.46 N	72.32 2.84 -40.73 N	57.58 2.91 -26.84 N	66.27 3.29 -31.63 N	44.03 3.57 -5.90 N	122.60 2.05 -99.69 N	47.07 3.11 -12.77 N	85.10 8.33 1.50 N	56.31 5.45 0.00 N	88.42 8.17 -2.85 N	78.04 7.19 0.00 N	56.73 3.07 -22.09 N	53.66 2.97 -17.74 N	49.66 3.37 -4.01 N
KIAC_JFK_GT1 23816	25.47 1.70 0.00 N	11.10 0.63 0.00 N	14.69 0.82 0.00 N	3.44 0.18 0.00 N	-47.23 -2.49 0.00 N	28.25 1.76 0.00 N	50.09 4.07 0.00 N	64.97 6.24 0.00 N	45.69 4.28 0.00 N	39.99 3.79 0.00 N	68.60 3.04 -34.87 N	72.49 2.93 -40.81 N	76.22 3.01 -45.37 N	66.38 3.34 -31.69 N	49.63 3.66 -11.41 N	128.94 2.12 -105.96 N	51.58 3.19 -17.20 N	90.56 8.29 -4.00 N	56.27 5.41 0.00 N	88.38 8.12 -2.85 N	78.03 7.18 0.00 N	56.78 3.08 -22.13 N	53.75 3.03 -17.77 N	161.28 3.58 -115.42 N
KIAC_JFK_GT2 23817	25.47 1.70 0.00 N	11.10 0.63 0.00 N	14.69 0.82 0.00 N	3.44 0.18 0.00 N	-47.23 -2.49 0.00 N	28.25 1.76 0.00 N	50.09 4.07 0.00 N	64.97 6.24 0.00 N	45.69 4.28 0.00 N	39.99 3.79 0.00 N	68.60 3.04 -34.87 N	72.49 2.93 -40.81 N	76.22 3.01 -45.37 N	66.38 3.34 -31.69 N	49.63 3.66 -11.41 N	128.94 2.12 -105.96 N	51.58 3.19 -17.20 N	90.56 8.29 -4.00 N	56.27 5.41 0.00 N	88.38 8.12 -2.85 N	78.03 7.18 0.00 N	56.78 3.08 -22.13 N	53.75 3.03 -17.77 N	161.28 3.58 -115.42 N
KINTIGH____ 23543	21.40 -2.37 0.00 N	9.52 -0.95 0.00 N	12.67 -1.21 0.00 N	2.99 -0.27 0.00 N	-42.75 1.99 0.00 N	24.08 -2.41 0.00 N	40.67 -5.36 0.00 N	51.89 -6.84 0.00 N	37.08 -4.33 0.00 N	32.13 -4.07 0.00 N	30.68 -3.61 -5.11 N	30.32 -3.54 -3.99 N	28.47 -3.36 -3.85 N	31.35 -3.86 -4.15 N	31.31 -4.15 -0.90 N	30.74 -2.46 -12.34 N	29.08 -3.81 -1.70 N	69.59 -8.67 0.00 N	45.37 -5.48 0.00 N	69.34 -8.41 -0.35 N	62.78 -8.08 0.00 N	30.77 -3.49 -2.69 N	31.42 -3.68 -2.16 N	37.58 -5.19 -0.49 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LEDERLE____ 23769	25.44 1.67 0.00 N	11.11 0.64 0.00 N	14.71 0.83 0.00 N	3.45 0.19 0.00 N	-47.32 -2.58 0.00 N	28.24 1.76 0.00 N	49.92 3.89 0.00 N	64.47 5.74 0.00 N	45.41 4.01 0.00 N	39.77 3.57 0.00 N	60.14 3.03 -26.43 N	71.17 2.97 -39.45 N	58.62 3.04 -27.75 N	65.45 3.45 -30.64 N	44.54 3.74 -6.23 N	120.13 2.14 -97.13 N	47.19 3.22 -12.78 N	86.04 8.72 0.94 N	56.64 5.79 0.00 N	88.72 8.56 -2.76 N	78.40 7.54 0.00 N	56.18 3.22 -21.40 N	53.23 3.10 -17.18 N	49.68 3.51 -3.89 N
LINDEN COGEN____ 23786	25.42 1.65 0.00 N	11.08 0.62 0.00 N	14.68 0.80 0.00 N	3.44 0.18 0.00 N	-47.19 -2.44 0.00 N	28.21 1.72 0.00 N	49.99 3.97 0.00 N	64.68 5.96 0.00 N	45.54 4.14 0.00 N	39.90 3.71 0.00 N	68.71 3.16 -34.87 N	72.63 3.08 -40.81 N	76.35 3.14 -45.37 N	66.54 3.50 -31.69 N	49.76 3.79 -11.41 N	129.02 2.20 -105.96 N	51.67 3.28 -17.20 N	91.06 8.86 -3.94 N	56.60 5.74 0.00 N	88.76 8.51 -2.85 N	78.35 7.49 0.00 N	56.90 3.20 -22.13 N	53.80 3.08 -17.77 N	49.74 3.45 -4.02 N
LIPA_MISC_IPP 23656	61.45 2.43 -35.25 N	11.30 0.83 0.00 N	14.98 1.10 0.00 N	3.50 0.24 0.00 N	-48.24 -3.50 0.00 N	28.74 2.25 0.00 N	50.65 4.63 0.00 N	69.34 6.61 -4.00 N	71.65 4.86 -25.39 N	103.92 4.26 -63.46 N	75.44 3.32 -41.44 N	73.48 3.21 -41.52 N	74.39 3.46 -43.10 N	74.49 3.90 -39.23 N	72.09 4.26 -33.27 N	128.60 2.31 -105.44 N	75.10 3.70 -40.22 N	115.33 9.75 -27.31 N	83.39 6.34 -26.19 N	109.29 9.23 -22.66 N	128.52 7.94 -49.73 N	82.22 3.51 -47.13 N	71.51 3.50 -35.06 N	65.23 4.18 -18.78 N
LITTLE FALLS____HYD 24013	25.11 1.35 0.00 N	11.04 0.57 0.00 N	14.61 0.73 0.00 N	3.44 0.18 0.00 N	-47.11 -2.37 0.00 N	27.90 1.42 0.00 N	48.97 2.94 0.00 N	62.92 4.20 0.00 N	44.37 2.97 0.00 N	38.77 2.57 0.00 N	32.23 2.24 0.69 N	29.83 2.06 0.98 N	29.11 2.04 0.76 N	32.88 2.29 0.76 N	36.91 2.53 0.18 N	19.85 1.42 2.43 N	33.21 2.36 0.33 N	84.70 6.44 0.00 N	54.94 4.08 0.00 N	83.66 6.33 0.07 N	76.22 5.37 0.00 N	33.38 2.34 0.53 N	34.80 2.28 0.43 N	44.90 2.72 0.10 N
LONG_LAKE_PHOENIX 24014	23.13 -0.64 0.00 N	10.20 -0.27 0.00 N	13.52 -0.36 0.00 N	3.18 -0.08 0.00 N	-43.96 0.78 0.00 N	25.89 -0.60 0.00 N	45.07 -0.96 0.00 N	57.75 -0.98 0.00 N	40.82 -0.58 0.00 N	35.64 -0.56 0.00 N	32.31 -0.49 -2.12 N	31.27 -0.48 -3.01 N	29.75 -0.44 -2.35 N	33.18 -0.51 -2.33 N	34.54 -0.57 -0.55 N	28.01 -0.33 -7.48 N	31.80 -0.42 -1.03 N	77.77 -0.49 0.00 N	50.49 -0.36 0.00 N	76.96 -0.65 -0.21 N	70.05 -0.81 0.00 N	32.80 -0.40 -1.63 N	33.69 -0.57 -1.31 N	41.52 -1.05 -0.30 N
LOVETT____3 23632	24.91 1.15 0.00 N	10.88 0.41 0.00 N	14.42 0.54 0.00 N	3.38 0.12 0.00 N	-46.34 -1.60 0.00 N	27.67 1.18 0.00 N	48.84 2.82 0.00 N	63.03 4.30 0.00 N	44.38 2.98 0.00 N	38.85 2.65 0.00 N	59.36 2.21 -26.46 N	70.54 2.19 -39.61 N	57.83 2.28 -27.72 N	64.78 2.61 -30.81 N	43.65 2.86 -6.23 N	120.10 1.59 -97.65 N	46.43 2.42 -12.83 N	83.87 6.58 0.98 N	55.17 4.31 0.00 N	86.65 6.48 -2.77 N	76.49 5.64 0.00 N	55.45 2.39 -21.50 N	52.48 2.25 -17.28 N	48.69 2.50 -3.91 N
LOVETT____4 23642	25.15 1.39 0.00 N	10.99 0.52 0.00 N	14.56 0.68 0.00 N	3.41 0.15 0.00 N	-46.79 -2.05 0.00 N	27.93 1.44 0.00 N	49.31 3.28 0.00 N	63.65 4.92 0.00 N	44.82 3.42 0.00 N	39.24 3.04 0.00 N	59.75 2.56 -26.52 N	70.94 2.52 -39.68 N	58.21 2.60 -27.77 N	65.14 2.97 -30.81 N	44.03 3.24 -6.23 N	120.33 1.82 -97.65 N	46.78 2.77 -12.83 N	84.82 7.54 0.98 N	55.83 4.97 0.00 N	87.57 7.40 -2.77 N	77.33 6.48 0.00 N	55.82 2.75 -21.50 N	52.86 2.63 -17.28 N	49.14 2.95 -3.91 N
LOVETT____5 23593	25.15 1.39 0.00 N	10.99 0.52 0.00 N	14.56 0.68 0.00 N	3.41 0.15 0.00 N	-46.79 -2.05 0.00 N	27.93 1.44 0.00 N	49.31 3.28 0.00 N	63.65 4.92 0.00 N	44.82 3.42 0.00 N	39.24 3.04 0.00 N	59.75 2.56 -26.52 N	70.94 2.52 -39.68 N	58.21 2.60 -27.77 N	65.14 2.97 -30.81 N	44.03 3.24 -6.23 N	120.33 1.82 -97.65 N	46.78 2.77 -12.83 N	84.82 7.54 0.98 N	55.83 4.97 0.00 N	87.57 7.40 -2.77 N	77.33 6.48 0.00 N	55.82 2.75 -21.50 N	52.86 2.63 -17.28 N	49.14 2.95 -3.91 N
LOWER RAQUET____HYD 24057	23.21 -0.55 0.00 N	10.25 -0.22 0.00 N	13.60 -0.28 0.00 N	3.20 -0.07 0.00 N	-43.80 0.94 0.00 N	26.06 -0.43 0.00 N	44.81 -1.22 0.00 N	56.95 -1.78 0.00 N	40.00 -1.40 0.00 N	35.07 -1.13 0.00 N	29.77 -0.91 0.00 N	27.85 -0.90 0.00 N	26.85 -0.99 0.00 N	30.27 -1.09 0.00 N	33.37 -1.19 0.00 N	20.24 -0.63 0.00 N	29.95 -1.25 0.00 N	74.75 -3.51 0.00 N	48.49 -2.37 0.00 N	73.75 -3.65 0.00 N	67.82 -3.04 0.00 N	30.14 -1.43 0.00 N	31.55 -1.40 0.00 N	40.97 -1.31 0.00 N
LOWER____HUDSON 24059	24.77 1.00 0.00 N	10.85 0.38 0.00 N	14.40 0.52 0.00 N	3.39 0.12 0.00 N	-45.83 -1.08 0.00 N	27.38 0.89 0.00 N	48.01 1.98 0.00 N	61.65 2.92 0.00 N	43.36 1.96 0.00 N	37.86 1.66 0.00 N	69.04 1.45 -36.91 N	82.46 1.41 -52.31 N	70.12 1.34 -40.94 N	73.56 1.53 -40.68 N	45.79 1.72 -9.51 N	152.22 1.03 -130.33 N	50.84 1.69 -17.96 N	82.61 4.35 0.00 N	53.71 2.85 0.00 N	85.65 4.59 -3.66 N	74.72 3.87 0.00 N	61.69 1.71 -28.41 N	57.51 1.75 -22.81 N	49.67 2.24 -5.16 N
LWR____OSWEGATCHIE_HYD 23850	22.94 -0.83 0.00 N	10.11 -0.36 0.00 N	13.40 -0.47 0.00 N	3.15 -0.11 0.00 N	-43.37 1.38 0.00 N	25.74 -0.75 0.00 N	44.46 -1.56 0.00 N	56.86 -1.87 0.00 N	40.01 -1.39 0.00 N	35.03 -1.17 0.00 N	29.74 -0.94 0.00 N	27.79 -0.96 0.00 N	26.82 -1.02 0.00 N	30.22 -1.14 0.00 N	33.35 -1.21 0.00 N	20.17 -0.69 0.00 N	30.06 -1.14 0.00 N	75.58 -2.69 0.00 N	49.10 -1.76 0.00 N	74.43 -2.97 0.00 N	68.24 -2.61 0.00 N	30.26 -1.31 0.00 N	31.54 -1.41 0.00 N	40.77 -1.50 0.00 N
LYONS_FALL_HYD 23570	23.30 -0.47 0.00 N	10.26 -0.21 0.00 N	13.59 -0.29 0.00 N	3.20 -0.07 0.00 N	-43.99 0.75 0.00 N	26.08 -0.41 0.00 N	45.49 -0.54 0.00 N	58.39 -0.34 0.00 N	41.20 -0.20 0.00 N	36.01 -0.19 0.00 N	30.54 -0.14 0.00 N	28.57 -0.18 0.00 N	27.63 -0.21 0.00 N	31.10 -0.25 0.00 N	34.25 -0.31 0.00 N	20.70 -0.16 0.00 N	31.05 -0.14 0.00 N	78.43 0.16 0.00 N	50.87 0.01 0.00 N	77.32 -0.08 0.00 N	70.64 -0.21 0.00 N	31.36 -0.20 0.00 N	32.59 -0.36 0.00 N	41.65 -0.63 0.00 N
MAPLE RIDGE_WT_1 323574	23.58 -0.18 0.00 N	10.44 -0.03 0.00 N	13.85 -0.03 0.00 N	3.26 -0.01 0.00 N	-44.56 0.18 0.00 N	26.38 -0.11 0.00 N	45.78 -0.24 0.00 N	58.37 -0.36 0.00 N	41.18 -0.23 0.00 N	36.01 -0.19 0.00 N	28.96 -0.14 1.59 N	26.17 -0.32 2.25 N	25.63 -0.45 1.77 N	29.02 -0.58 1.75 N	33.46 -0.69 0.41 N	14.85 -0.40 5.61 N	29.97 -0.44 0.77 N	77.46 -0.81 0.00 N	50.25 -0.61 0.00 N	76.17 -1.07 0.16 N	69.98 -0.88 0.00 N	29.98 -0.37 1.22 N	31.55 -0.41 0.98 N	41.70 -0.35 0.22 N
MG INDUSTRY____DRP	24.85	10.89	14.44	3.39	-46.10	27.46	48.13	61.73	43.44	37.79	68.09	81.14	69.08	72.49	45.27	149.56	50.03	81.39	53.00	84.30	73.67	60.72	56.62	48.92

24185	1.08 0.00 N	0.42 0.00 N	0.56 0.00 N	0.13 0.00 N	-1.36 0.00 N	0.98 0.00 N	2.10 0.00 N	3.00 0.00 N	2.04 0.00 N	1.60 0.00 N	1.19 -36.22 N	1.06 -51.33 N	1.07 -40.18 N	1.21 -39.92 N	1.37 -9.33 N	0.79 -127.89 N	1.21 -17.63 N	3.13 0.00 N	2.14 0.00 N	3.30 -3.60 N	2.82 0.00 N	1.26 -27.89 N	1.28 -22.39 N	1.58 -5.06 N
MID___OSWEGATCHIE_HYD 23849	22.94 -0.83 0.00 N	10.11 -0.36 0.00 N	13.40 -0.47 0.00 N	3.15 -0.11 0.00 N	-43.37 1.38 0.00 N	25.74 -0.75 0.00 N	44.46 -1.56 0.00 N	56.86 -1.87 0.00 N	40.01 -1.39 0.00 N	35.03 -1.17 0.00 N	29.74 -0.94 0.00 N	27.79 -0.96 0.00 N	26.82 -1.02 0.00 N	30.22 -1.14 0.00 N	33.35 -1.21 0.00 N	20.17 -0.69 0.00 N	30.06 -1.14 0.00 N	75.58 -2.69 0.00 N	49.10 -1.76 0.00 N	74.43 -2.97 0.00 N	68.24 -2.61 0.00 N	30.26 -1.31 0.00 N	31.54 -1.41 0.00 N	40.77 -1.50 0.00 N
MID___RAQUETTE_HYD 23851	23.21 -0.55 0.00 N	10.25 -0.22 0.00 N	13.60 -0.28 0.00 N	3.20 -0.07 0.00 N	-43.80 0.94 0.00 N	26.06 -0.43 0.00 N	44.81 -1.22 0.00 N	56.95 -1.78 0.00 N	40.00 -1.40 0.00 N	35.07 -1.13 0.00 N	29.77 -0.91 0.00 N	27.85 -0.90 0.00 N	26.85 -0.99 0.00 N	30.27 -1.09 0.00 N	33.37 -1.19 0.00 N	20.24 -0.63 0.00 N	29.95 -1.25 0.00 N	74.75 -3.51 0.00 N	48.49 -2.37 0.00 N	73.75 -3.65 0.00 N	67.82 -3.04 0.00 N	30.14 -1.43 0.00 N	31.55 -1.40 0.00 N	40.97 -1.31 0.00 N
MILLIKEN___1 23584	22.60 -1.17 0.00 N	10.14 -0.33 0.00 N	13.36 -0.52 0.00 N	3.16 -0.10 0.00 N	-44.09 0.65 0.00 N	25.67 -0.82 0.00 N	43.60 -2.43 0.00 N	55.69 -3.03 0.00 N	39.31 -2.09 0.00 N	34.25 -1.95 0.00 N	33.81 -1.70 -4.83 N	33.94 -1.64 -6.84 N	31.63 -1.56 -5.35 N	34.83 -1.83 -5.31 N	33.74 -2.06 -1.24 N	36.63 -1.25 -17.01 N	32.11 -1.43 -2.35 N	75.42 -2.84 0.00 N	48.91 -1.95 0.00 N	74.70 -3.17 -0.48 N	67.56 -3.29 0.00 N	33.70 -1.58 -3.71 N	33.97 -1.96 -2.98 N	39.78 -3.17 -0.67 N
MILLIKEN___2 23585	22.60 -1.17 0.00 N	10.14 -0.33 0.00 N	13.36 -0.52 0.00 N	3.16 -0.10 0.00 N	-44.09 0.65 0.00 N	25.67 -0.82 0.00 N	43.60 -2.43 0.00 N	55.69 -3.03 0.00 N	39.31 -2.09 0.00 N	34.25 -1.95 0.00 N	33.81 -1.70 -4.83 N	33.94 -1.64 -6.84 N	31.63 -1.56 -5.35 N	34.83 -1.83 -5.31 N	33.74 -2.06 -1.24 N	36.63 -1.25 -17.01 N	32.11 -1.43 -2.35 N	75.42 -2.84 0.00 N	48.91 -1.95 0.00 N	74.70 -3.17 -0.48 N	67.56 -3.29 0.00 N	33.70 -1.58 -3.71 N	33.97 -1.96 -2.98 N	39.78 -3.17 -0.67 N
MILLIKEN___DIESEL 23629	22.60 -1.17 0.00 N	10.14 -0.33 0.00 N	13.36 -0.52 0.00 N	3.16 -0.10 0.00 N	-44.09 0.65 0.00 N	25.67 -0.82 0.00 N	43.60 -2.43 0.00 N	55.69 -3.03 0.00 N	39.31 -2.09 0.00 N	34.25 -1.95 0.00 N	33.81 -1.70 -4.83 N	33.94 -1.64 -6.84 N	31.63 -1.56 -5.35 N	34.83 -1.83 -5.31 N	33.74 -2.06 -1.24 N	36.63 -1.25 -17.01 N	32.11 -1.43 -2.35 N	75.42 -2.84 0.00 N	48.91 -1.95 0.00 N	74.70 -3.17 -0.48 N	67.56 -3.29 0.00 N	33.70 -1.58 -3.71 N	33.97 -1.96 -2.98 N	39.78 -3.17 -0.67 N
MODEL_CITY_ENERGY 24167	21.73 -2.04 0.00 N	9.68 -0.79 0.00 N	12.89 -0.99 0.00 N	3.04 -0.22 0.00 N	-43.90 0.84 0.00 N	24.49 -2.00 0.00 N	41.14 -4.88 0.00 N	52.51 -6.22 0.00 N	37.63 -3.77 0.00 N	32.51 -3.69 0.00 N	31.54 -3.33 -4.19 N	31.37 -3.32 -5.94 N	29.35 -3.12 -4.63 N	32.16 -3.63 -4.43 N	31.71 -3.89 -1.04 N	32.81 -2.26 -14.21 N	29.53 -3.62 -1.96 N	70.39 -7.88 0.00 N	45.92 -4.94 0.00 N	70.22 -7.58 -0.40 N	63.46 -7.39 0.00 N	31.50 -3.17 -3.10 N	32.10 -3.34 -2.49 N	37.97 -4.88 -0.56 N
MODERN_LFGE___ 323580	21.73 -2.04 0.00 N	9.68 -0.79 0.00 N	12.89 -0.99 0.00 N	3.04 -0.22 0.00 N	-43.90 0.84 0.00 N	24.49 -2.00 0.00 N	41.14 -4.88 0.00 N	52.51 -6.22 0.00 N	37.63 -3.77 0.00 N	32.51 -3.69 0.00 N	31.54 -3.33 -4.19 N	31.37 -3.32 -5.94 N	29.35 -3.12 -4.63 N	32.16 -3.63 -4.43 N	31.71 -3.89 -1.04 N	32.81 -2.26 -14.21 N	29.53 -3.62 -1.96 N	70.39 -7.88 0.00 N	45.92 -4.94 0.00 N	70.22 -7.58 -0.40 N	63.46 -7.39 0.00 N	31.50 -3.17 -3.10 N	32.10 -3.34 -2.49 N	37.97 -4.88 -0.56 N
MOHAWK_PAPER___DRP 24187	24.94 1.17 0.00 N	10.92 0.45 0.00 N	14.48 0.60 0.00 N	3.40 0.14 0.00 N	-46.05 -1.31 0.00 N	27.47 0.99 0.00 N	48.18 2.15 0.00 N	61.75 3.02 0.00 N	43.46 2.06 0.00 N	37.98 1.78 0.00 N	69.43 1.52 -37.23 N	82.92 1.42 -52.76 N	70.49 1.36 -41.29 N	73.89 1.56 -40.97 N	45.94 1.80 -9.58 N	153.18 1.06 -131.26 N	50.97 1.69 -18.09 N	82.62 4.36 0.00 N	53.80 2.94 0.00 N	85.70 4.60 -3.69 N	74.78 3.93 0.00 N	61.93 1.74 -28.63 N	57.77 1.85 -22.98 N	49.87 2.39 -5.20 N
MONGAUP___HYD 23641	25.45 1.68 0.00 N	11.14 0.67 0.00 N	14.76 0.88 0.00 N	3.46 0.20 0.00 N	-47.46 -2.72 0.00 N	28.31 1.82 0.00 N	49.98 3.96 0.00 N	64.56 5.83 0.00 N	45.53 4.13 0.00 N	39.81 3.61 0.00 N	59.30 3.09 -25.53 N	69.02 3.00 -37.28 N	58.32 3.02 -27.47 N	63.72 3.42 -28.95 N	44.53 3.71 -6.26 N	115.21 2.18 -92.17 N	46.90 3.34 -12.37 N	86.86 9.11 0.52 N	56.77 5.91 0.00 N	88.86 8.86 -2.60 N	78.64 7.79 0.00 N	55.09 3.33 -20.19 N	52.37 3.18 -16.23 N	49.54 3.59 -3.67 N
MONTAUK___DIESEL 23721	62.09 3.07 -35.25 N	11.55 1.09 0.00 N	15.32 1.44 0.00 N	3.58 0.32 0.00 N	-49.41 -4.67 0.00 N	29.48 3.00 0.00 N	52.04 6.01 0.00 N	71.29 8.56 -4.00 N	73.09 6.30 -25.39 N	105.21 5.55 -63.46 N	76.56 4.44 -41.44 N	74.55 4.28 -41.52 N	75.42 4.49 -43.10 N	75.62 5.04 -39.23 N	73.34 5.51 -33.27 N	129.39 3.09 -105.44 N	76.39 4.99 -40.22 N	118.84 13.27 -27.31 N	85.66 8.61 -26.19 N	112.63 12.57 -22.66 N	131.49 10.91 -49.73 N	83.46 4.76 -47.13 N	72.65 4.65 -35.06 N	66.52 5.46 -18.78 N
N SALMON___HYD 24042	23.96 0.19 0.00 N	10.56 0.09 0.00 N	14.03 0.15 0.00 N	3.30 0.03 0.00 N	-45.14 -0.40 0.00 N	26.84 0.35 0.00 N	46.38 0.35 0.00 N	58.95 0.22 0.00 N	41.41 0.01 0.00 N	36.31 0.11 0.00 N	30.82 0.13 0.00 N	28.83 0.08 0.00 N	27.80 -0.03 0.00 N	31.34 -0.01 0.00 N	34.52 -0.04 0.00 N	20.94 0.07 0.00 N	31.22 0.02 0.00 N	77.71 -0.55 0.00 N	50.36 -0.50 0.00 N	76.85 -0.54 0.00 N	70.63 -0.22 0.00 N	31.42 -0.15 0.00 N	32.93 -0.02 0.00 N	42.56 0.28 0.00 N
N.E._GEN_SANDY PD 24062	24.89 1.13 0.00 N	10.91 0.44 0.00 N	14.47 0.59 0.00 N	3.40 0.14 0.00 N	-46.33 -1.59 0.00 N	23.58 0.55 -15.22 N	48.47 2.45 0.00 N	62.11 3.38 0.00 N	43.68 2.28 0.00 N	38.16 1.96 0.00 N	66.36 1.68 -33.99 N	78.60 1.68 -48.17 N	67.20 1.67 -37.70 N	70.67 1.90 -37.41 N	45.39 2.08 -8.75 N	141.93 1.21 -119.86 N	49.58 1.87 -16.52 N	83.03 4.76 0.00 N	53.94 3.08 0.00 N	85.74 4.98 -3.37 N	75.17 4.32 0.00 N	59.57 1.88 -26.12 N	63.48 1.91 -29.79 N	49.38 2.35 -4.74 N
NARROWS_GT1_1 24228	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.48 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N

NARROWS_GT1_2 24229	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.48 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
NARROWS_GT1_3 24230	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.48 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
NARROWS_GT1_4 24231	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.48 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
NARROWS_GT1_5 24232	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.48 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
NARROWS_GT1_6 24233	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.48 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
NARROWS_GT1_7 24234	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.48 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
NARROWS_GT1_8 24235	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.48 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
NARROWS_GT2_1 24236	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.48 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
NARROWS_GT2_2 24237	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.48 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
NARROWS_GT2_3 24238	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.48 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
NARROWS_GT2_4 24239	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.48 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
NARROWS_GT2_5 24240	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.48 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
NARROWS_GT2_6 24241	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.48 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N
NARROWS_GT2_7 24242	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.48 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_8 24243	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.48 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N	
NEG CAPITAL___MECHNVIL 23645	24.83 1.07 0.00 N	10.89 0.41 0.00 N	14.43 0.56 0.00 N	3.39 0.13 0.00 N	-46.01 -1.26 0.00 N	27.50 1.02 0.00 N	48.33 2.31 0.00 N	62.24 3.51 0.00 N	43.79 2.39 0.00 N	38.24 2.04 0.00 N	69.59 1.79 -37.12 N	83.08 1.72 -52.61 N	70.65 1.64 -41.18 N	74.12 1.85 -40.91 N	46.19 2.07 -9.57 N	153.19 1.26 -131.07 N	51.34 2.09 -18.07 N	83.81 5.55 0.00 N	54.48 3.62 0.00 N	86.80 5.71 -3.68 N	75.69 4.84 0.00 N	62.24 2.10 -28.57 N	57.96 2.07 -22.94 N	49.99 2.52 -5.19 N	
NEG CENTRAL_HIGH_ACRES 23767	22.22 -1.55 0.00 N	9.85 -0.62 0.00 N	13.08 -0.79 0.00 N	3.08 -0.18 0.00 N	-43.40 1.34 0.00 N	25.02 -1.47 0.00 N	43.01 -3.01 0.00 N	55.03 -3.69 0.00 N	39.09 -2.31 0.00 N	34.03 -2.17 0.00 N	32.14 -1.94 -3.39 N	31.65 -1.91 -4.81 N	29.80 -1.79 -3.76 N	32.91 -2.06 -3.62 N	33.21 -2.19 -0.85 N	31.19 -1.26 -11.59 N	30.93 -1.86 -1.60 N	74.43 -3.83 0.00 N	48.39 -2.47 0.00 N	73.77 -3.96 -0.33 N	66.91 -3.94 0.00 N	32.34 -1.75 -2.53 N	32.99 -1.99 -2.03 N	39.65 -3.09 -0.46 N	
NEG CENTRAL___DRP 24199	22.93 -0.84 0.00 N	10.16 -0.31 0.00 N	13.42 -0.45 0.00 N	3.17 -0.09 0.00 N	-44.61 0.13 0.00 N	25.85 -0.64 0.00 N	44.75 -1.27 0.00 N	57.57 -1.16 0.00 N	40.51 -0.89 0.00 N	35.25 -0.95 0.00 N	34.51 -0.90 -4.72 N	34.59 -0.84 -6.69 N	32.49 -0.58 -5.24 N	35.85 -0.70 -5.20 N	34.96 -0.81 -1.22 N	36.88 -0.63 -16.64 N	32.90 -0.58 -2.29 N	77.62 -0.64 0.00 N	50.24 -0.62 0.00 N	76.63 -1.24 -0.47 N	69.16 -1.69 0.00 N	34.40 -0.79 -3.63 N	34.78 -1.08 -2.91 N	40.72 -2.21 -0.66 N	
NEG CENTRAL___INDECK 23768	23.39 -0.38 0.00 N	10.36 -0.11 0.00 N	13.73 -0.15 0.00 N	3.23 -0.03 0.00 N	-45.94 -1.20 0.00 N	26.41 -0.08 0.00 N	45.52 -0.50 0.00 N	58.60 -0.12 0.00 N	41.56 0.16 0.00 N	36.03 -0.17 0.00 N	35.32 -0.29 -4.93 N	35.36 -0.38 -6.99 N	33.03 -0.27 -5.47 N	36.38 -0.40 -5.43 N	35.43 -0.40 -1.27 N	38.07 -0.18 -17.39 N	33.35 -0.24 -2.40 N	79.25 0.98 0.00 N	51.54 0.68 0.00 N	78.76 0.87 -0.49 N	71.01 0.16 0.00 N	35.41 0.05 -3.79 N	35.78 -0.21 -3.04 N	41.79 -1.18 -0.69 N	
NEG CENTRAL___SENECA 23627	22.94 -0.83 0.00 N	10.16 -0.31 0.00 N	13.43 -0.45 0.00 N	3.17 -0.09 0.00 N	-44.61 0.13 0.00 N	25.84 -0.64 0.00 N	44.71 -1.32 0.00 N	57.48 -1.24 0.00 N	40.45 -0.96 0.00 N	35.18 -1.02 0.00 N	34.45 -0.95 -4.72 N	34.50 -0.93 -6.69 N	32.33 -0.74 -5.24 N	35.67 -0.88 -5.20 N	34.76 -1.01 -1.22 N	36.83 -0.67 -16.64 N	32.72 -0.76 -2.29 N	77.40 -0.86 0.00 N	50.10 -0.76 0.00 N	76.46 -1.40 -0.47 N	68.97 -1.89 0.00 N	34.34 -0.86 -3.63 N	34.73 -1.13 -2.91 N	40.68 -2.25 -0.66 N	
NEG CENTRAL___STATE_STREET 24147	23.09 -0.68 0.00 N	10.25 -0.22 0.00 N	13.54 -0.34 0.00 N	3.19 -0.07 0.00 N	-44.53 0.21 0.00 N	25.98 -0.51 0.00 N	44.73 -1.29 0.00 N	57.36 -1.37 0.00 N	40.55 -0.86 0.00 N	35.34 -0.86 0.00 N	33.34 -0.79 -3.45 N	32.84 -0.79 -4.89 N	30.95 -0.71 -3.82 N	34.29 -0.86 -3.79 N	34.48 -0.97 -0.89 N	32.46 -0.56 -12.15 N	32.28 -0.59 -1.67 N	77.62 -0.64 0.00 N	50.36 -0.50 0.00 N	76.79 -0.95 -0.34 N	69.62 -1.24 0.00 N	33.60 -0.62 -2.65 N	34.18 -0.90 -2.13 N	41.03 -1.73 -0.48 N	
NEG MILLWOOD___DRP 24198	25.50 1.73 0.00 N	11.13 0.66 0.00 N	14.75 0.87 0.00 N	3.46 0.19 0.00 N	-47.42 -2.67 0.00 N	28.32 1.83 0.00 N	50.09 4.07 0.00 N	64.73 6.01 0.00 N	45.57 4.17 0.00 N	39.87 3.67 0.00 N	63.51 3.10 -29.72 N	73.49 3.03 -41.71 N	64.21 3.09 -33.29 N	67.23 3.48 -32.39 N	46.11 3.79 -7.77 N	127.05 2.21 -103.99 N	49.00 3.35 -14.46 N	87.57 9.11 -0.19 N	56.79 5.93 0.00 N	89.25 8.94 -2.91 N	78.70 7.85 0.00 N	57.52 3.36 -22.60 N	54.34 3.23 -18.16 N	50.02 3.63 -4.11 N	
NEG NORTH_FLCN_SEA 23793	23.12 -0.64 0.00 N	10.22 -0.25 0.00 N	13.59 -0.28 0.00 N	3.20 -0.07 0.00 N	-43.66 1.08 0.00 N	25.96 -0.53 0.00 N	44.91 -1.11 0.00 N	56.78 -1.95 0.00 N	39.83 -1.58 0.00 N	34.94 -1.25 0.00 N	29.73 -0.95 0.00 N	27.89 -0.86 0.00 N	26.91 -0.93 0.00 N	30.34 -1.01 0.00 N	33.39 -1.17 0.00 N	20.22 -0.64 0.00 N	30.24 -0.96 0.00 N	74.89 -3.37 0.00 N	48.50 -2.36 0.00 N	74.27 -3.12 0.00 N	68.26 -2.59 0.00 N	30.40 -1.16 0.00 N	31.85 -1.10 0.00 N	41.25 -1.04 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	23.43 -0.33 0.00 N	10.35 -0.12 0.00 N	13.75 -0.13 0.00 N	3.23 -0.03 0.00 N	-44.20 0.54 0.00 N	26.25 -0.24 0.00 N	45.29 -0.73 0.00 N	57.34 -1.39 0.00 N	40.29 -1.11 0.00 N	35.35 -0.85 0.00 N	30.03 -0.65 0.00 N	28.14 -0.60 0.00 N	27.16 -0.68 0.00 N	30.61 -0.74 0.00 N	33.71 -0.85 0.00 N	20.42 -0.44 0.00 N	30.47 -0.72 0.00 N	75.65 -2.62 0.00 N	49.08 -1.78 0.00 N	74.96 -2.44 0.00 N	68.94 -1.91 0.00 N	30.70 -0.87 0.00 N	32.19 -0.75 0.00 N	41.69 -0.59 0.00 N	
NEG NORTH___ALICE_FALLS 23915	23.29 -0.48 0.00 N	10.29 -0.18 0.00 N	13.69 -0.19 0.00 N	3.22 -0.05 0.00 N	-43.97 0.77 0.00 N	26.14 -0.35 0.00 N	45.23 -0.80 0.00 N	57.20 -1.53 0.00 N	40.14 -1.26 0.00 N	35.23 -0.97 0.00 N	29.96 -0.72 0.00 N	28.10 -0.65 0.00 N	27.11 -0.72 0.00 N	30.57 -0.78 0.00 N	33.64 -0.91 0.00 N	20.39 -0.47 0.00 N	30.45 -0.74 0.00 N	75.52 -2.75 0.00 N	48.93 -1.93 0.00 N	74.86 -2.54 0.00 N	68.82 -2.04 0.00 N	30.64 -0.93 0.00 N	32.09 -0.86 0.00 N	41.55 -0.73 0.00 N	
NEG NORTH___LWR_SARANAC 23913	23.29 -0.48 0.00 N	10.29 -0.18 0.00 N	13.69 -0.19 0.00 N	3.22 -0.05 0.00 N	-43.97 0.77 0.00 N	26.14 -0.35 0.00 N	45.23 -0.80 0.00 N	57.20 -1.53 0.00 N	40.14 -1.26 0.00 N	35.23 -0.97 0.00 N	29.96 -0.72 0.00 N	28.10 -0.65 0.00 N	27.11 -0.72 0.00 N	30.57 -0.78 0.00 N	33.64 -0.91 0.00 N	20.39 -0.47 0.00 N	30.45 -0.74 0.00 N	75.52 -2.75 0.00 N	48.93 -1.93 0.00 N	74.86 -2.54 0.00 N	68.82 -2.04 0.00 N	30.64 -0.93 0.00 N	32.09 -0.86 0.00 N	41.55 -0.73 0.00 N	
NEG NORTH___PLATTSBURG 23628	23.29 -0.48 0.00 N	10.29 -0.18 0.00 N	13.69 -0.19 0.00 N	3.22 -0.05 0.00 N	-43.97 0.77 0.00 N	26.14 -0.35 0.00 N	45.23 -0.80 0.00 N	57.20 -1.53 0.00 N	40.14 -1.26 0.00 N	35.23 -0.97 0.00 N	29.96 -0.72 0.00 N	28.10 -0.65 0.00 N	27.11 -0.72 0.00 N	30.57 -0.78 0.00 N	33.64 -0.91 0.00 N	20.39 -0.47 0.00 N	30.45 -0.74 0.00 N	75.52 -2.75 0.00 N	48.93 -1.93 0.00 N	74.86 -2.54 0.00 N	68.82 -2.04 0.00 N	30.64 -0.93 0.00 N	32.09 -0.86 0.00 N	41.55 -0.73 0.00 N	
NEG WEST_LEA_LOCKPORT	21.77	9.69	12.91	3.05	-43.94	24.54	41.25	52.66	37.72	32.59	31.57	31.36	29.35	32.17	31.77	32.65	29.58	70.58	46.03	70.39	63.60	31.52	32.13	38.03	

23791	-2.00 0.00 N	-0.78 0.00 N	-0.97 0.00 N	-0.22 0.00 N	0.80 0.00 N	-1.95 0.00 N	-4.78 0.00 N	-6.07 0.00 N	-3.68 0.00 N	-3.60 0.00 N	-3.25 -4.14 N	-3.25 -5.86 N	-3.06 -4.57 N	-3.56 -4.38 N	-3.81 -1.02 N	-2.23 -14.02 N	-3.55 -1.93 N	-7.69 0.00 N	-4.82 0.00 N	-7.40 -0.39 N	-7.25 0.00 N	-3.11 -3.06 N	-3.28 -2.46 N	-4.81 -0.56 N
NEG WEST__LANCASTR 23811	22.13 -1.64 0.00 N	9.83 -0.63 0.00 N	13.02 -0.86 0.00 N	3.07 -0.19 0.00 N	-43.96 0.79 0.00 N	24.92 -1.57 0.00 N	42.51 -3.52 0.00 N	54.64 -4.09 0.00 N	38.76 -2.65 0.00 N	33.49 -2.70 0.00 N	33.29 -2.43 -5.04 N	33.52 -2.37 -7.14 N	31.29 -2.13 -5.58 N	34.33 -2.45 -5.43 N	33.09 -2.74 -1.27 N	36.56 -1.69 -17.39 N	30.98 -2.61 -2.40 N	73.38 -4.88 0.00 N	47.60 -3.26 0.00 N	72.78 -5.11 -0.49 N	65.38 -5.47 0.00 N	33.01 -2.35 -3.79 N	33.50 -2.49 -3.04 N	38.98 -3.99 -0.69 N
NEG_PENN_ALLEGHNY 23528	23.87 0.10 0.00 N	10.52 0.05 0.00 N	13.90 0.02 0.00 N	3.27 0.01 0.00 N	-45.31 -0.57 0.00 N	26.69 0.21 0.00 N	46.58 0.55 0.00 N	59.89 1.16 0.00 N	42.13 0.72 0.00 N	36.71 0.52 0.00 N	40.61 0.39 -9.55 N	42.66 0.38 -13.53 N	38.91 0.48 -10.59 N	42.46 0.55 -10.56 N	37.56 0.53 -2.47 N	54.97 0.26 -33.84 N	36.30 0.44 -4.66 N	80.25 1.99 0.00 N	52.01 1.15 0.00 N	79.98 1.63 -0.95 N	71.89 1.04 0.00 N	39.41 0.46 -7.38 N	39.24 0.37 -5.92 N	43.59 -0.03 -1.34 N
NEG__GEN_MONROE 24207	22.68 -1.09 0.00 N	10.07 -0.40 0.00 N	13.39 -0.49 0.00 N	3.15 -0.11 0.00 N	-44.88 -0.13 0.00 N	25.67 -0.82 0.00 N	44.03 -2.00 0.00 N	56.49 -2.24 0.00 N	40.27 -1.13 0.00 N	34.97 -1.22 0.00 N	33.16 -1.18 -3.66 N	32.70 -1.24 -5.19 N	30.76 -1.13 -4.05 N	33.93 -1.34 -3.91 N	34.11 -1.36 -0.91 N	32.67 -0.72 -12.53 N	31.87 -1.05 -1.73 N	76.90 -1.36 0.00 N	50.02 -0.84 0.00 N	76.19 -1.56 -0.35 N	68.91 -1.94 0.00 N	33.44 -0.86 -2.73 N	34.00 -1.14 -2.19 N	40.48 -2.30 -0.50 N
NEPA__ENERGY 23901	22.68 -1.09 0.00 N	10.04 -0.43 0.00 N	13.21 -0.67 0.00 N	3.11 -0.15 0.00 N	-43.85 0.89 0.00 N	25.51 -0.98 0.00 N	44.51 -1.51 0.00 N	57.67 -1.06 0.00 N	40.28 -1.12 0.00 N	34.88 -1.31 0.00 N	36.47 -1.16 -6.95 N	37.58 -1.01 -9.85 N	34.90 -0.70 -7.77 N	38.75 -0.95 -8.35 N	35.30 -1.21 -1.95 N	46.73 -0.86 -26.74 N	33.60 -1.27 -3.69 N	76.73 -1.54 0.00 N	49.49 -1.37 0.00 N	75.86 -2.29 -0.75 N	67.81 -3.05 0.00 N	36.09 -1.30 -5.83 N	36.28 -1.35 -4.68 N	40.80 -2.54 -1.06 N
NEVERSINK__HYD 23608	24.58 0.81 0.00 N	10.77 0.30 0.00 N	14.27 0.40 0.00 N	3.35 0.08 0.00 N	-45.94 -1.20 0.00 N	27.35 0.86 0.00 N	48.10 2.08 0.00 N	62.00 3.27 0.00 N	43.72 2.32 0.00 N	38.26 2.06 0.00 N	57.20 1.76 -24.75 N	65.72 1.72 -35.25 N	56.94 1.78 -27.33 N	60.74 2.01 -27.37 N	43.06 2.18 -6.32 N	109.72 1.25 -87.61 N	45.11 1.89 -12.02 N	83.43 5.24 0.08 N	54.13 3.27 0.00 N	84.76 4.90 -2.46 N	75.12 4.27 0.00 N	52.50 1.84 -19.09 N	50.02 1.72 -15.35 N	47.56 1.81 -3.47 N
NEWTON__FALLS_HYD 23847	22.94 -0.83 0.00 N	10.11 -0.36 0.00 N	13.40 -0.47 0.00 N	3.15 -0.11 0.00 N	-43.37 1.38 0.00 N	25.74 -0.75 0.00 N	44.46 -1.56 0.00 N	56.86 -1.87 0.00 N	40.01 -1.39 0.00 N	35.03 -1.17 0.00 N	29.74 -0.94 0.00 N	27.79 -0.96 0.00 N	26.82 -1.02 0.00 N	30.22 -1.14 0.00 N	33.35 -1.21 0.00 N	20.17 -0.69 0.00 N	30.06 -1.14 0.00 N	75.58 -2.69 0.00 N	49.10 -1.76 0.00 N	74.43 -2.97 0.00 N	68.24 -2.61 0.00 N	30.26 -1.31 0.00 N	31.54 -1.41 0.00 N	40.77 -1.50 0.00 N
NIAGARA__ 23760	21.42 -2.35 0.00 N	9.54 -0.93 0.00 N	12.72 -1.16 0.00 N	3.00 -0.26 0.00 N	-43.32 1.42 0.00 N	24.11 -2.38 0.00 N	40.37 -5.66 0.00 N	51.41 -7.32 0.00 N	36.85 -4.55 0.00 N	31.85 -4.35 0.00 N	30.83 -3.88 -4.03 N	30.62 -3.84 -5.71 N	28.67 -3.62 -4.45 N	31.42 -4.20 -4.26 N	31.06 -4.50 -1.00 N	31.87 -2.64 -13.65 N	28.87 -4.20 -1.88 N	68.72 -9.54 0.00 N	44.85 -6.01 0.00 N	68.65 -9.14 -0.38 N	62.05 -8.80 0.00 N	30.78 -3.76 -2.98 N	31.42 -3.91 -2.39 N	37.32 -5.50 -0.54 N
NINE_MILE_1 23575	22.95 -0.82 0.00 N	10.12 -0.35 0.00 N	13.42 -0.46 0.00 N	3.16 -0.11 0.00 N	-43.56 1.18 0.00 N	25.64 -0.85 0.00 N	44.50 -1.53 0.00 N	56.92 -1.81 0.00 N	40.19 -1.21 0.00 N	35.10 -1.10 0.00 N	31.47 -0.96 -1.75 N	30.31 -0.92 -2.48 N	28.91 -0.87 -1.94 N	32.28 -1.00 -1.93 N	33.93 -1.08 -0.45 N	26.39 -0.64 -6.17 N	31.10 -0.94 -0.85 N	76.24 -2.02 0.00 N	49.54 -1.32 0.00 N	75.50 -2.07 -0.17 N	68.82 -2.04 0.00 N	32.00 -0.92 -1.35 N	33.01 -1.02 -1.08 N	41.01 -1.51 -0.24 N
NINE_MILE_2 23744	22.95 -0.82 0.00 N	10.12 -0.34 0.00 N	13.42 -0.46 0.00 N	3.16 -0.11 0.00 N	-43.56 1.18 0.00 N	25.64 -0.84 0.00 N	44.52 -1.51 0.00 N	56.92 -1.81 0.00 N	40.20 -1.21 0.00 N	35.10 -1.10 0.00 N	31.49 -0.95 -1.75 N	30.31 -0.92 -2.48 N	28.92 -0.86 -1.94 N	32.29 -0.99 -1.93 N	33.94 -1.07 -0.45 N	26.39 -0.64 -6.17 N	31.10 -0.94 -0.85 N	76.25 -2.02 0.00 N	49.54 -1.32 0.00 N	75.51 -2.07 -0.17 N	68.83 -2.02 0.00 N	32.00 -0.91 -1.35 N	33.01 -1.01 -1.08 N	41.02 -1.51 -0.24 N
NM_CAPITAL__DRP 24208	24.89 1.12 0.00 N	10.89 0.42 0.00 N	14.44 0.56 0.00 N	3.39 0.13 0.00 N	-45.72 -0.98 0.00 N	27.31 0.83 0.00 N	47.86 1.83 0.00 N	61.27 2.54 0.00 N	43.13 1.72 0.00 N	37.69 1.50 0.00 N	68.85 1.26 -36.91 N	82.21 1.16 -52.31 N	69.88 1.11 -40.94 N	73.26 1.29 -40.62 N	45.59 1.53 -9.50 N	151.90 0.90 -130.14 N	50.53 1.41 -17.94 N	81.81 3.54 0.00 N	53.27 2.41 0.00 N	84.79 3.73 -3.66 N	74.01 3.16 0.00 N	61.38 1.42 -28.38 N	57.33 1.60 -22.78 N	49.59 2.16 -5.15 N
NM_CENTRAL__DRP 24181	23.30 -0.46 0.00 N	10.28 -0.19 0.00 N	13.62 -0.26 0.00 N	3.21 -0.06 0.00 N	-44.37 0.37 0.00 N	26.08 -0.40 0.00 N	45.34 -0.69 0.00 N	58.06 -0.67 0.00 N	41.02 -0.38 0.00 N	35.80 -0.40 0.00 N	32.54 -0.37 -2.23 N	31.53 -0.37 -3.16 N	29.99 -0.32 -2.47 N	33.42 -0.39 -2.45 N	34.71 -0.42 -0.57 N	28.47 -0.25 -7.85 N	31.98 -0.30 -1.08 N	78.09 -0.17 0.00 N	50.68 -0.18 0.00 N	77.28 -0.35 -0.22 N	70.30 -0.55 0.00 N	33.05 -0.23 -1.71 N	33.93 -0.39 -1.38 N	41.74 -0.85 -0.31 N
NM_FRONTIER__DRP 24179	21.56 -2.21 0.00 N	9.61 -0.86 0.00 N	12.81 -1.07 0.00 N	3.02 -0.24 0.00 N	-43.64 1.11 0.00 N	24.28 -2.21 0.00 N	40.68 -5.34 0.00 N	51.87 -6.86 0.00 N	37.20 -4.20 0.00 N	32.14 -4.06 0.00 N	31.18 -3.64 -4.14 N	31.00 -3.61 -5.86 N	28.99 -3.42 -4.57 N	31.78 -3.95 -4.38 N	31.34 -4.24 -1.02 N	32.40 -2.49 -14.02 N	29.16 -3.97 -1.93 N	69.46 -8.80 0.00 N	45.34 -5.52 0.00 N	69.35 -8.44 -0.39 N	62.68 -8.18 0.00 N	31.13 -3.50 -3.06 N	31.74 -3.66 -2.46 N	37.61 -5.22 -0.56 N
NM_ST_REGIS__HYD 24053	23.42 -0.35 0.00 N	10.33 -0.14 0.00 N	13.72 -0.16 0.00 N	3.22 -0.04 0.00 N	-44.16 0.58 0.00 N	26.28 -0.21 0.00 N	45.23 -0.79 0.00 N	57.47 -1.26 0.00 N	40.37 -1.04 0.00 N	35.41 -0.79 0.00 N	30.06 -0.62 0.00 N	28.11 -0.63 0.00 N	27.10 -0.73 0.00 N	30.56 -0.80 0.00 N	33.68 -0.88 0.00 N	20.43 -0.44 0.00 N	30.27 -0.92 0.00 N	75.49 -2.77 0.00 N	48.97 -1.88 0.00 N	74.53 -2.87 0.00 N	68.54 -2.31 0.00 N	30.47 -1.10 0.00 N	31.91 -1.04 0.00 N	41.40 -0.88 0.00 N

NORTHPORT___1 23551	61.20 2.18 -35.25 N	11.26 0.78 0.00 N	14.91 1.03 0.00 N	3.49 0.23 0.00 N	-47.97 -3.23 0.00 N	28.57 2.09 0.00 N	50.54 4.51 0.00 N	69.11 6.38 -4.00 N	71.47 4.68 -25.39 N	103.74 4.08 -63.46 N	75.32 3.20 -41.44 N	73.34 3.07 -41.52 N	74.25 3.32 -43.10 N	74.35 3.77 -39.23 N	71.94 4.10 -33.27 N	128.50 2.21 -105.44 N	74.92 3.51 -40.22 N	114.75 9.17 -27.31 N	83.05 6.00 -26.19 N	108.91 8.85 -22.66 N	128.20 7.62 -49.73 N	82.02 3.31 -47.13 N	71.29 3.28 -35.06 N	65.10 4.04 -18.78 N
NORTHPORT___2 23552	61.20 2.18 -35.25 N	11.26 0.78 0.00 N	14.91 1.03 0.00 N	3.49 0.23 0.00 N	-47.97 -3.23 0.00 N	28.57 2.09 0.00 N	50.54 4.51 0.00 N	69.11 6.38 -4.00 N	71.47 4.68 -25.39 N	103.74 4.08 -63.46 N	75.32 3.20 -41.44 N	73.34 3.07 -41.52 N	74.25 3.32 -43.10 N	74.35 3.77 -39.23 N	71.94 4.10 -33.27 N	128.50 2.21 -105.44 N	74.92 3.51 -40.22 N	114.75 9.17 -27.31 N	83.05 6.00 -26.19 N	108.91 8.85 -22.66 N	128.20 7.62 -49.73 N	82.02 3.31 -47.13 N	71.29 3.28 -35.06 N	65.10 4.04 -18.78 N
NORTHPORT___3 23553	61.27 2.25 -35.25 N	11.30 0.83 0.00 N	14.95 1.07 0.00 N	3.50 0.24 0.00 N	-48.10 -3.36 0.00 N	28.66 2.18 0.00 N	50.72 4.70 0.00 N	69.34 6.60 -4.00 N	71.63 4.84 -25.39 N	103.89 4.23 -63.46 N	75.40 3.28 -41.44 N	73.38 3.12 -41.52 N	74.28 3.35 -43.10 N	74.40 3.81 -39.23 N	71.99 4.16 -33.27 N	128.55 2.26 -105.44 N	74.98 3.57 -40.22 N	114.90 9.33 -27.31 N	83.20 6.15 -26.19 N	109.21 9.16 -22.66 N	128.42 7.84 -49.73 N	82.11 3.40 -47.13 N	71.40 3.39 -35.06 N	65.20 4.14 -18.78 N
NORTHPORT___4 23650	61.27 2.25 -35.25 N	11.30 0.83 0.00 N	14.95 1.07 0.00 N	3.50 0.24 0.00 N	-48.10 -3.36 0.00 N	28.66 2.18 0.00 N	50.72 4.70 0.00 N	69.34 6.60 -4.00 N	71.63 4.84 -25.39 N	103.89 4.23 -63.46 N	75.40 3.28 -41.44 N	73.38 3.12 -41.52 N	74.28 3.35 -43.10 N	74.40 3.81 -39.23 N	71.99 4.16 -33.27 N	128.55 2.26 -105.44 N	74.98 3.57 -40.22 N	114.90 9.33 -27.31 N	83.20 6.15 -26.19 N	109.21 9.16 -22.66 N	128.42 7.84 -49.73 N	82.11 3.40 -47.13 N	71.40 3.39 -35.06 N	65.20 4.14 -18.78 N
NORTHPORT___IC 23718	61.20 2.18 -35.25 N	11.26 0.78 0.00 N	14.91 1.03 0.00 N	3.49 0.23 0.00 N	-47.97 -3.23 0.00 N	28.57 2.09 0.00 N	50.54 4.51 0.00 N	69.11 6.38 -4.00 N	71.47 4.68 -25.39 N	103.74 4.08 -63.46 N	75.32 3.20 -41.44 N	73.34 3.07 -41.52 N	74.25 3.32 -43.10 N	74.35 3.77 -39.23 N	71.94 4.10 -33.27 N	128.50 2.21 -105.44 N	74.92 3.51 -40.22 N	114.75 9.17 -27.31 N	83.05 6.00 -26.19 N	108.91 8.85 -22.66 N	128.20 7.62 -49.73 N	82.02 3.31 -47.13 N	71.29 3.28 -35.06 N	65.10 4.04 -18.78 N
NPX_GEN_CSC 323557	61.47 2.46 -35.25 N	11.28 0.81 0.00 N	14.96 1.08 0.00 N	3.50 0.23 0.00 N	-48.15 -3.41 0.00 N	24.16 1.14 -15.22 N	50.47 4.45 0.00 N	69.10 6.37 -4.00 N	71.49 4.70 -25.39 N	103.79 4.12 -63.46 N	75.32 3.20 -41.44 N	73.37 3.10 -41.52 N	74.28 3.35 -43.10 N	74.37 3.79 -39.23 N	71.96 4.12 -33.27 N	128.52 2.23 -105.44 N	75.00 3.59 -40.22 N	115.04 9.46 -27.31 N	83.20 6.15 -26.19 N	108.98 8.92 -22.66 N	128.25 7.66 -49.73 N	82.10 3.40 -47.13 N	78.70 3.29 -43.63 N	65.08 4.02 -18.78 N
NSINS_S_GLNS_FALLS 23858	24.86 1.09 0.00 N	10.90 0.43 0.00 N	14.46 0.58 0.00 N	3.41 0.14 0.00 N	-46.28 -1.53 0.00 N	27.69 1.20 0.00 N	48.71 2.69 0.00 N	63.19 4.46 0.00 N	44.44 3.04 0.00 N	38.77 2.57 0.00 N	71.09 2.33 -38.07 N	84.93 2.22 -53.96 N	72.19 2.12 -42.23 N	75.61 2.36 -41.90 N	46.94 2.58 -9.80 N	156.67 1.55 -134.25 N	52.42 2.73 -18.50 N	85.89 7.62 0.00 N	55.73 4.87 0.00 N	88.70 7.52 -3.78 N	77.28 6.43 0.00 N	63.61 2.77 -29.28 N	58.99 2.54 -23.50 N	50.40 2.81 -5.31 N
NUCOR_STEEL___DRP 24197	23.09 -0.68 0.00 N	10.25 -0.22 0.00 N	13.54 -0.34 0.00 N	3.19 -0.07 0.00 N	-44.53 0.21 0.00 N	25.98 -0.51 0.00 N	44.73 -1.29 0.00 N	57.36 -1.37 0.00 N	40.55 -0.86 0.00 N	35.34 -0.86 0.00 N	33.34 -0.79 -3.45 N	32.84 -0.79 -4.89 N	30.95 -0.71 -3.82 N	34.29 -0.86 -3.79 N	34.48 -0.97 -0.89 N	32.46 -0.56 -12.15 N	32.28 -0.59 -1.67 N	77.62 -0.64 0.00 N	50.36 -0.50 0.00 N	76.79 -0.95 -0.34 N	69.62 -1.24 0.00 N	33.60 -0.62 -2.65 N	34.18 -0.90 -2.13 N	41.03 -1.73 -0.48 N
NYISO_LBMP_REFERENCE 24008	23.77 0.00 0.00 N	10.47 0.00 0.00 N	13.88 0.00 0.00 N	3.26 0.00 0.00 N	-44.74 0.00 0.00 N	26.49 0.00 0.00 N	46.02 0.00 0.00 N	58.73 0.00 0.00 N	41.40 0.00 0.00 N	36.20 0.00 0.00 N	30.68 0.00 0.00 N	28.75 0.00 0.00 N	27.84 0.00 0.00 N	31.35 0.00 0.00 N	34.56 0.00 0.00 N	20.86 0.00 0.00 N	31.19 0.00 0.00 N	78.26 0.00 0.00 N	50.86 0.00 0.00 N	77.40 0.00 0.00 N	70.85 0.00 0.00 N	31.57 0.00 0.00 N	32.95 0.00 0.00 N	42.28 0.00 0.00 N
NYPA_BRENTWD____GT 24164	61.46 2.45 -35.25 N	11.36 0.89 0.00 N	15.05 1.17 0.00 N	3.52 0.25 0.00 N	-48.46 -3.72 0.00 N	28.87 2.39 0.00 N	51.10 5.08 0.00 N	69.91 7.18 -4.00 N	72.06 5.27 -25.39 N	104.28 4.61 -63.46 N	75.78 3.66 -41.44 N	73.79 3.52 -41.52 N	74.68 3.74 -43.10 N	74.81 4.23 -39.23 N	72.43 4.60 -33.27 N	128.78 2.48 -105.44 N	75.14 3.73 -40.22 N	115.45 9.88 -27.31 N	83.50 6.45 -26.19 N	109.50 9.45 -22.66 N	128.76 8.17 -49.73 N	82.45 3.75 -47.13 N	71.80 3.80 -35.06 N	65.64 4.58 -18.78 N
NYPA_GOWANUS____GT5 24156	25.51 1.74 0.00 N	11.12 0.65 0.00 N	14.72 0.84 0.00 N	3.45 0.19 0.00 N	-47.18 -2.44 0.00 N	28.31 1.82 0.00 N	50.20 4.17 0.00 N	64.99 6.26 0.00 N	45.85 4.45 0.00 N	40.17 3.97 -34.46 N	68.50 3.36 -40.81 N	72.81 3.26 -45.26 N	76.52 3.42 -45.26 N	66.77 3.72 -31.69 N	49.76 4.06 -11.14 N	128.90 2.38 -105.66 N	51.96 3.59 -17.18 N	91.77 9.45 -4.05 N	57.03 6.17 -2.85 N	89.49 9.24 -2.85 N	79.09 8.23 0.00 N	57.21 3.51 -22.13 N	54.13 3.41 -17.77 N	50.13 3.83 -4.02 N
NYPA_GOWANUS____GT6 24157	25.51 1.74 0.00 N	11.12 0.65 0.00 N	14.72 0.84 0.00 N	3.45 0.19 0.00 N	-47.18 -2.44 0.00 N	28.31 1.82 0.00 N	50.20 4.17 0.00 N	64.99 6.26 0.00 N	45.85 4.45 0.00 N	40.17 3.97 -34.46 N	68.50 3.36 -40.81 N	72.81 3.26 -45.26 N	76.52 3.42 -45.26 N	66.77 3.72 -31.69 N	49.76 4.06 -11.14 N	128.90 2.38 -105.66 N	51.96 3.59 -17.18 N	91.77 9.45 -4.05 N	57.03 6.17 -2.85 N	89.49 9.24 -2.85 N	79.09 8.23 0.00 N	57.21 3.51 -22.13 N	54.13 3.41 -17.77 N	50.13 3.83 -4.02 N
NYPA_HARLEM__RVR__GT1 24160	25.60 1.84 0.00 N	11.16 0.69 0.00 N	14.78 0.90 0.00 N	3.47 0.20 0.00 N	-47.50 -2.76 0.00 N	28.42 1.94 0.00 N	50.40 4.38 0.00 N	65.20 6.47 0.00 N	45.94 4.54 0.00 N	40.24 4.04 0.00 N	68.51 3.37 -34.46 N	72.77 3.22 -40.81 N	76.50 3.40 -45.26 N	66.81 3.76 -31.69 N	49.79 4.08 -11.14 N	128.85 2.39 -105.60 N	51.66 3.49 -16.98 N	91.06 9.07 -3.73 N	54.00 6.06 2.93 N	85.94 9.26 0.73 N	79.09 8.24 0.00 N	57.20 3.50 -22.13 N	79.80 3.42 -43.43 N	50.31 4.00 -4.02 N
NYPA_HARLEM__RVR__GT2 24161	25.60 1.84 0.00 N	11.16 0.69 0.00 N	14.78 0.90 0.00 N	3.47 0.20 0.00 N	-47.50 -2.76 0.00 N	28.42 1.94 0.00 N	50.40 4.38 0.00 N	65.20 6.47 0.00 N	45.94 4.54 0.00 N	40.24 4.04 0.00 N	68.51 3.37 -34.46 N	72.77 3.22 -40.81 N	76.50 3.40 -45.26 N	66.81 3.76 -31.69 N	49.79 4.08 -11.14 N	128.85 2.39 -105.60 N	51.66 3.49 -16.98 N	91.06 9.07 -3.73 N	54.00 6.06 2.93 N	85.94 9.26 0.73 N	79.09 8.24 0.00 N	57.20 3.50 -22.13 N	79.80 3.42 -43.43 N	50.31 4.00 -4.02 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_KENT____GT 24152	25.54 1.77 0.00 N	11.13 0.67 0.00 N	14.75 0.87 0.00 N	3.46 0.19 0.00 N	-47.28 -2.53 0.00 N	28.33 1.85 0.00 N	50.21 4.19 0.00 N	64.99 6.26 0.00 N	45.84 4.43 0.00 N	40.17 3.97 0.00 N	68.50 3.36 -34.46 N	72.81 3.25 -40.81 N	76.57 3.39 -45.34 N	66.78 3.73 -31.69 N	49.76 4.06 -11.14 N	128.88 2.36 -105.66 N	51.85 3.56 -17.10 N	91.80 9.40 -4.13 N	56.99 6.12 0.00 N	89.38 9.13 -2.85 N	78.95 8.10 0.00 N	57.15 3.45 -22.13 N	54.09 3.37 -17.77 N	50.10 3.80 -4.02 N	
NYPA_POUCH1____GT 24155	25.46 1.69 0.00 N	11.10 0.63 0.00 N	14.70 0.82 0.00 N	3.44 0.18 0.00 N	-47.05 -2.31 0.00 N	28.26 1.77 0.00 N	50.10 4.08 0.00 N	64.86 6.14 0.00 N	45.79 4.39 0.00 N	40.11 3.91 0.00 N	68.45 3.30 -34.46 N	72.76 3.21 -40.81 N	76.47 3.37 -45.26 N	66.70 3.66 -31.69 N	49.69 3.99 -11.14 N	128.84 2.32 -105.66 N	51.91 3.53 -17.18 N	91.96 9.30 -4.40 N	56.94 6.08 0.00 N	89.34 9.09 -2.85 N	78.94 8.09 0.00 N	57.12 3.43 -22.13 N	54.04 3.32 -17.77 N	50.04 3.74 -4.02 N	
NYPA_VERNON____GT2 24162	25.54 1.78 0.00 N	11.14 0.67 0.00 N	14.76 0.87 0.00 N	3.46 0.19 0.00 N	-47.37 -2.63 0.00 N	28.35 1.86 0.00 N	50.20 4.18 0.00 N	64.98 6.25 0.00 N	45.79 4.38 0.00 N	40.13 3.94 0.00 N	68.48 3.34 -34.46 N	72.78 3.23 -40.81 N	76.59 3.34 -45.42 N	66.76 3.72 -31.69 N	49.74 4.04 -11.14 N	128.87 2.35 -105.66 N	51.72 3.51 -17.02 N	91.43 9.30 -3.87 N	56.92 6.06 0.00 N	89.29 9.04 -2.85 N	78.86 8.01 0.00 N	57.11 3.41 -22.13 N	54.04 3.32 -17.77 N	50.06 3.76 -4.02 N	
NYPA_VERNON____GT3 24163	25.54 1.78 0.00 N	11.14 0.67 0.00 N	14.76 0.87 0.00 N	3.46 0.19 0.00 N	-47.37 -2.63 0.00 N	28.35 1.86 0.00 N	50.20 4.18 0.00 N	64.98 6.25 0.00 N	45.79 4.38 0.00 N	40.13 3.94 0.00 N	68.48 3.34 -34.46 N	72.78 3.23 -40.81 N	76.59 3.34 -45.42 N	66.76 3.72 -31.69 N	49.74 4.04 -11.14 N	128.87 2.35 -105.66 N	51.72 3.51 -17.02 N	91.43 9.30 -3.87 N	56.92 6.06 0.00 N	89.29 9.04 -2.85 N	78.86 8.01 0.00 N	57.11 3.41 -22.13 N	54.04 3.32 -17.77 N	50.06 3.76 -4.02 N	
NYPA____ASTORIA_CC1 323568	25.54 1.77 0.00 N	11.14 0.67 0.00 N	14.75 0.87 0.00 N	3.46 0.19 0.00 N	-47.36 -2.62 0.00 N	28.33 1.85 0.00 N	50.17 4.15 0.00 N	64.93 6.21 0.00 N	45.75 4.35 0.00 N	40.10 3.90 0.00 N	68.45 3.31 -34.46 N	72.75 3.20 -40.81 N	76.41 3.31 -45.26 N	66.73 3.69 -31.69 N	49.71 4.01 -11.14 N	128.85 2.33 -105.66 N	51.65 3.48 -16.98 N	91.20 9.21 -3.73 N	56.89 6.03 0.00 N	89.25 9.00 -2.85 N	78.80 7.95 0.00 N	57.09 3.39 -22.13 N	54.02 3.30 -17.77 N	50.05 3.75 -4.02 N	
NYPA____ASTORIA_CC2 323569	25.54 1.77 0.00 N	11.14 0.67 0.00 N	14.75 0.87 0.00 N	3.46 0.19 0.00 N	-47.36 -2.62 0.00 N	28.33 1.85 0.00 N	50.17 4.15 0.00 N	64.93 6.21 0.00 N	45.75 4.35 0.00 N	40.10 3.90 0.00 N	68.45 3.31 -34.46 N	72.75 3.20 -40.81 N	76.41 3.31 -45.26 N	66.73 3.69 -31.69 N	49.71 4.01 -11.14 N	128.85 2.33 -105.66 N	51.65 3.48 -16.98 N	91.20 9.21 -3.73 N	56.89 6.03 0.00 N	89.25 9.00 -2.85 N	78.80 7.95 0.00 N	57.09 3.39 -22.13 N	54.02 3.30 -17.77 N	50.05 3.75 -4.02 N	
NYPA____HOLTSVILL 23794	61.34 2.32 -35.25 N	11.28 0.81 0.00 N	14.95 1.07 0.00 N	3.49 0.23 0.00 N	-48.10 -3.36 0.00 N	28.67 2.18 0.00 N	50.62 4.59 0.00 N	69.27 6.54 -4.00 N	71.61 4.82 -25.39 N	103.87 4.21 -63.46 N	75.41 3.29 -41.44 N	73.44 3.17 -41.52 N	74.35 3.42 -43.10 N	74.45 3.87 -39.23 N	72.04 4.21 -33.27 N	128.58 2.28 -105.44 N	75.03 3.63 -40.22 N	115.11 9.53 -27.31 N	83.25 6.20 -26.19 N	109.10 9.04 -22.66 N	128.37 7.79 -49.73 N	82.15 3.45 -47.13 N	71.46 3.45 -35.06 N	65.21 4.15 -18.78 N	
NYPA____HELLGATE_GT1 24158	25.60 1.84 0.00 N	11.16 0.69 0.00 N	14.78 0.90 0.00 N	3.47 0.20 0.00 N	-47.50 -2.76 0.00 N	28.42 1.94 0.00 N	50.40 4.38 0.00 N	65.20 6.47 0.00 N	45.94 4.54 0.00 N	40.24 4.04 0.00 N	68.51 3.37 -34.46 N	72.77 3.22 -40.81 N	76.50 3.40 -45.26 N	66.81 3.76 -31.69 N	49.79 4.08 -11.14 N	128.97 2.39 -105.72 N	51.66 3.49 -16.98 N	91.08 9.08 -3.73 N	59.88 6.10 -2.93 N	93.10 9.26 -6.43 N	79.09 8.24 0.00 N	57.20 3.50 -22.13 N	55.86 3.42 -19.49 N	50.30 4.00 -4.02 N	
NYPA____HELLGATE_GT2 24159	25.60 1.84 0.00 N	11.16 0.69 0.00 N	14.78 0.90 0.00 N	3.47 0.20 0.00 N	-47.50 -2.76 0.00 N	28.42 1.94 0.00 N	50.40 4.38 0.00 N	65.20 6.47 0.00 N	45.94 4.54 0.00 N	40.24 4.04 0.00 N	68.51 3.37 -34.46 N	72.77 3.22 -40.81 N	76.50 3.40 -45.26 N	66.81 3.76 -31.69 N	49.79 4.08 -11.14 N	128.97 2.39 -105.72 N	51.66 3.49 -16.98 N	91.08 9.08 -3.73 N	59.88 6.10 -2.93 N	93.10 9.26 -6.43 N	79.09 8.24 0.00 N	57.20 3.50 -22.13 N	55.86 3.42 -19.49 N	50.30 4.00 -4.02 N	
NYS_BARGE____HYD 23848	21.82 -1.95 0.00 N	9.72 -0.75 0.00 N	12.94 -0.94 0.00 N	3.05 -0.21 0.00 N	-44.08 0.66 0.00 N	24.61 -1.87 0.00 N	41.42 -4.60 0.00 N	52.90 -5.83 0.00 N	37.90 -3.50 0.00 N	32.74 -3.46 0.00 N	31.64 -3.13 -4.08 N	31.41 -3.13 -5.79 N	29.40 -2.95 -4.51 N	32.24 -3.43 -4.32 N	31.90 -3.67 -1.01 N	32.55 -2.15 -13.84 N	29.68 -3.41 -1.91 N	70.98 -7.29 0.00 N	46.29 -4.57 0.00 N	70.75 -7.04 -0.39 N	63.91 -6.94 0.00 N	31.62 -2.96 -3.02 N	32.22 -3.14 -2.42 N	38.17 -4.66 -0.55 N	
O.H_GEN_BRUCE 24063	21.42 -2.35 0.00 N	9.54 -0.93 0.00 N	12.71 -1.17 0.00 N	3.00 -0.26 0.00 N	-43.22 1.52 0.00 N	21.00 -2.03 -15.22 N	40.39 -5.63 0.00 N	51.48 -7.24 0.00 N	36.92 -4.49 0.00 N	31.90 -4.30 0.00 N	30.82 -3.84 -3.98 N	30.58 -3.80 -5.64 N	28.64 -3.59 -4.39 N	31.41 -4.15 -4.20 N	31.09 -4.45 -0.98 N	31.71 -2.61 -13.46 N	28.88 -4.17 -1.85 N	68.84 -9.42 0.00 N	44.93 -5.93 0.00 N	68.77 -9.00 -0.38 N	62.17 -8.69 0.00 N	30.77 -3.73 -2.93 N	28.00 -3.48 0.30 N	37.35 -5.46 -0.53 N	
OAK_ORCHARD____HYD 24046	22.58 -1.19 0.00 N	10.03 -0.44 0.00 N	13.32 -0.56 0.00 N	3.14 -0.12 0.00 N	-44.50 0.24 0.00 N	25.55 -0.94 0.00 N	43.91 -2.11 0.00 N	56.25 -2.48 0.00 N	40.04 -1.36 0.00 N	34.83 -1.37 0.00 N	32.96 -1.28 -3.55 N	32.48 -1.30 -5.03 N	30.58 -1.19 -3.94 N	33.81 -1.39 -3.85 N	34.04 -1.42 -0.90 N	32.45 -0.76 -12.34 N	31.80 -1.09 -1.70 N	76.64 -1.63 0.00 N	49.82 -1.04 0.00 N	75.84 -1.90 -0.35 N	68.67 -2.19 0.00 N	33.29 -0.97 -2.69 N	33.86 -1.25 -2.16 N	40.40 -2.36 -0.49 N	
OCC_CHEM____DRP 24175	21.58 -2.19 0.00 N	9.61 -0.86 0.00 N	12.81 -1.07 0.00 N	3.02 -0.24 0.00 N	-43.68 1.06 0.00 N	24.30 -2.18 0.00 N	40.72 -5.31 0.00 N	51.92 -6.81 0.00 N	37.24 -4.17 0.00 N	32.17 -4.03 0.00 N	31.21 -3.61 -4.14 N	31.02 -3.59 -5.86 N	29.01 -3.39 -4.57 N	31.80 -3.93 -4.38 N	31.38 -4.21 -1.02 N	32.43 -2.45 -14.02 N	29.19 -3.93 -1.93 N	69.55 -8.71 0.00 N	45.39 -5.47 0.00 N	69.43 -8.37 -0.39 N	62.74 -8.11 0.00 N	31.15 -3.47 -3.06 N	31.77 -3.63 -2.46 N	37.64 -5.20 -0.56 N	
OLIN_CORP_DRP	21.72	9.68	12.88	3.04	-43.85	24.47	41.12	52.48	37.62	32.49	31.59	31.44	29.40	32.22	31.72	32.98	29.54	70.36	45.89	70.22	63.40	31.53	32.12	37.96	

24177	-2.04 0.00 N	-0.79 0.00 N	-1.00 0.00 N	-0.22 0.00 N	0.89 0.00 N	-2.02 0.00 N	-4.90 0.00 N	-6.24 0.00 N	-3.79 0.00 N	-3.71 0.00 N	-3.33 -4.24 N	-3.32 -6.01 N	-3.13 -4.69 N	-3.63 -4.49 N	-3.90 -1.05 N	-2.28 -14.40 N	-3.64 -1.99 N	-7.90 0.00 N	-4.97 0.00 N	-7.58 -0.40 N	-7.45 0.00 N	-3.18 -3.14 N	-3.35 -2.52 N	-4.89 -0.57 N
ONONDAGA_REF_OCCRA 23987	23.36 -0.41 0.00 N	10.31 -0.16 0.00 N	13.66 -0.22 0.00 N	3.22 -0.05 0.00 N	-44.51 0.23 0.00 N	26.17 -0.31 0.00 N	45.53 -0.50 0.00 N	58.33 -0.40 0.00 N	41.20 -0.20 0.00 N	35.97 -0.23 0.00 N	33.05 -0.23 -2.60 N	32.20 -0.22 -3.68 N	30.53 -0.19 -2.88 N	33.97 -0.24 -2.86 N	34.95 -0.27 -0.67 N	29.86 -0.17 -9.16 N	32.32 -0.14 -1.26 N	78.51 0.25 0.00 N	50.95 0.08 0.00 N	77.70 0.04 -0.26 N	70.65 -0.20 0.00 N	33.46 -0.10 -2.00 N	34.28 -0.27 -1.60 N	41.92 -0.72 -0.36 N
ONONDAGA___COGEN 23986	23.38 -0.39 0.00 N	10.32 -0.15 0.00 N	13.67 -0.22 0.00 N	3.22 -0.05 0.00 N	-44.50 0.24 0.00 N	26.19 -0.30 0.00 N	45.58 -0.44 0.00 N	58.43 -0.30 0.00 N	41.29 -0.12 0.00 N	36.04 -0.16 -0.17 N	33.17 -0.17 -0.13 N	32.34 -0.17 -0.13 N	30.65 -0.17 -0.17 N	34.10 -0.20 -0.68 N	35.05 -0.11 -0.07 N	30.10 -0.07 -0.07 N	32.41 0.45 0.00 N	78.71 0.24 0.00 N	51.10 0.27 -0.26 N	77.93 0.00 0.00 N	70.86 0.00 -2.04 N	33.57 -0.04 -2.04 N	34.38 -0.21 -1.64 N	42.00 -0.65 -0.37 N
ONTARIO___LFGE 23819	22.94 -0.83 0.00 N	10.16 -0.31 0.00 N	13.43 -0.45 0.00 N	3.17 -0.09 0.00 N	-44.61 0.13 0.00 N	25.84 -0.64 0.00 N	44.71 -1.32 0.00 N	57.48 -1.24 0.00 N	40.45 -0.96 0.00 N	35.18 -1.02 -0.95 N	34.45 -0.93 -0.69 N	34.50 -0.74 -5.24 N	32.33 -0.74 -0.74 N	35.67 -0.88 -1.01 N	34.76 -0.67 -1.22 N	36.83 -0.76 -2.29 N	32.72 -0.76 0.00 N	77.40 -0.86 0.00 N	50.10 -0.76 0.00 N	76.46 -1.40 -0.47 N	68.97 -1.89 0.00 N	34.34 -0.86 -3.63 N	34.73 -1.13 -2.91 N	40.68 -2.25 -0.66 N
OSWEGATCHIE___HYD 24044	22.94 -0.83 0.00 N	10.11 -0.36 0.00 N	13.40 -0.47 0.00 N	3.15 -0.11 0.00 N	-43.37 1.38 0.00 N	25.74 -0.75 0.00 N	44.46 -1.56 0.00 N	56.86 -1.87 0.00 N	40.01 -1.39 0.00 N	35.03 -1.17 0.00 N	29.74 -0.94 0.00 N	27.79 -0.96 0.00 N	26.82 -1.02 0.00 N	30.22 -1.14 0.00 N	33.35 -1.21 0.00 N	20.17 -0.69 0.00 N	30.06 -1.14 0.00 N	75.58 -2.69 0.00 N	49.10 -1.76 0.00 N	74.43 -2.97 0.00 N	68.24 -2.61 0.00 N	30.26 -1.31 0.00 N	31.54 -1.41 0.00 N	40.77 -1.50 0.00 N
OSWEGO___5 23606	23.10 -0.67 0.00 N	10.19 -0.28 0.00 N	13.50 -0.38 0.00 N	3.18 -0.09 0.00 N	-43.87 0.87 0.00 N	25.81 -0.68 0.00 N	44.81 -1.21 0.00 N	57.34 -1.39 0.00 N	40.49 -0.92 0.00 N	35.35 -0.85 0.00 N	31.96 -0.74 -2.02 N	30.88 -0.72 -2.86 N	29.40 -0.67 -2.23 N	32.80 -0.77 -2.22 N	34.24 -0.84 -0.52 N	27.47 -0.50 -7.10 N	31.45 -0.72 -0.98 N	76.85 -1.42 0.00 N	49.90 -0.96 0.00 N	76.08 -1.52 -0.20 N	69.34 -1.51 0.00 N	32.43 -0.69 -1.55 N	33.40 -0.79 -1.24 N	41.31 -1.25 -0.28 N
OSWEGO___6 23613	23.10 -0.67 0.00 N	10.19 -0.28 0.00 N	13.50 -0.38 0.00 N	3.18 -0.09 0.00 N	-43.87 0.87 0.00 N	25.81 -0.68 0.00 N	44.81 -1.21 0.00 N	57.34 -1.39 0.00 N	40.49 -0.92 0.00 N	35.35 -0.85 0.00 N	31.96 -0.74 -2.02 N	30.88 -0.72 -2.86 N	29.40 -0.67 -2.23 N	32.80 -0.77 -2.22 N	34.24 -0.84 -0.52 N	27.47 -0.50 -7.10 N	31.45 -0.72 -0.98 N	76.85 -1.42 0.00 N	49.90 -0.96 0.00 N	76.08 -1.52 -0.20 N	69.34 -1.51 0.00 N	32.43 -0.69 -1.55 N	33.40 -0.79 -1.24 N	41.31 -1.25 -0.28 N
OUTOKUMPU-AB___DRP 24206	21.92 -1.85 0.00 N	9.77 -0.70 0.00 N	13.00 -0.88 0.00 N	3.07 -0.19 0.00 N	-44.30 0.44 0.00 N	24.74 -1.75 0.00 N	41.66 -4.37 0.00 N	53.23 -5.49 0.00 N	38.11 -3.29 0.00 N	32.92 -3.28 0.00 N	31.95 -2.98 -4.24 N	31.79 -2.97 -6.01 N	29.72 -2.81 -4.69 N	32.58 -3.27 -3.51 N	32.11 -2.05 -1.99 N	33.21 -3.29 0.00 N	29.89 -6.92 0.00 N	71.35 -4.36 0.00 N	46.50 -6.69 -0.40 N	71.12 -6.66 0.00 N	64.19 -2.85 -3.14 N	31.86 -3.01 -2.52 N	32.46 -4.50 -0.57 N	38.35
OXBOW___ 24026	21.78 -1.99 0.00 N	9.71 -0.76 0.00 N	12.93 -0.95 0.00 N	3.05 -0.21 0.00 N	-44.04 0.71 0.00 N	24.57 -1.92 0.00 N	41.28 -4.74 0.00 N	52.70 -6.02 0.00 N	37.76 -3.65 0.00 N	32.63 -3.57 0.00 N	31.65 -3.23 -4.19 N	31.46 -3.23 -5.94 N	29.43 -3.03 -4.63 N	32.26 -3.53 -4.43 N	31.82 -3.78 -1.04 N	32.88 -2.19 -14.21 N	29.60 -3.55 -1.96 N	70.64 -7.62 0.00 N	46.08 -4.78 0.00 N	70.45 -7.35 -0.40 N	63.64 -7.21 0.00 N	31.58 -3.08 -3.10 N	32.18 -3.25 -2.49 N	38.07 -4.77 -0.56 N
PEEKSKILL___ 23653	25.25 1.48 0.00 N	11.02 0.55 0.00 N	14.60 0.72 0.00 N	3.42 0.16 0.00 N	-46.92 -2.18 0.00 N	28.02 1.53 0.00 N	49.52 3.49 0.00 N	63.97 5.24 0.00 N	45.03 3.63 0.00 N	39.41 3.22 0.00 N	60.12 2.73 -26.71 N	71.92 2.66 -40.51 N	58.14 2.74 -27.57 N	65.92 3.11 -31.46 N	44.06 3.37 -6.12 N	122.23 1.95 -99.42 N	47.03 2.93 -12.90 N	84.95 7.92 1.23 N	56.05 5.19 0.00 N	88.01 7.79 -2.83 N	77.67 6.82 0.00 N	56.42 2.90 -21.95 N	53.38 2.80 -17.64 N	49.43 3.17 -3.99 N
PGE MADISON___WINDPWR 24146	24.57 0.80 0.00 N	10.87 0.40 0.00 N	14.34 0.47 0.00 N	3.38 0.11 0.00 N	-47.08 -2.34 0.00 N	27.74 1.26 0.00 N	48.50 2.47 0.00 N	62.84 4.11 0.00 N	44.28 2.88 0.00 N	38.46 2.26 0.00 N	40.92 1.86 -8.38 N	42.29 1.67 -11.87 N	38.80 1.66 -9.30 N	42.36 1.73 -9.28 N	38.50 1.78 -2.17 N	51.69 1.10 -29.73 N	37.22 1.93 -4.10 N	84.51 6.25 0.00 N	54.83 3.97 0.00 N	83.97 5.73 -0.84 N	75.56 4.70 0.00 N	39.97 1.92 -6.48 N	39.79 1.64 -5.20 N	44.66 1.21 -1.18 N
PIERCEFIELD___HYD 23852	23.21 -0.55 0.00 N	10.25 -0.22 0.00 N	13.60 -0.28 0.00 N	3.20 -0.07 0.00 N	-43.80 0.94 0.00 N	26.06 -0.43 0.00 N	44.81 -1.22 0.00 N	56.95 -1.78 0.00 N	40.00 -1.40 0.00 N	35.07 -1.13 0.00 N	29.77 -0.91 0.00 N	27.85 -0.90 0.00 N	26.85 -0.99 0.00 N	30.27 -1.09 0.00 N	33.37 -1.19 0.00 N	20.24 -0.63 0.00 N	29.95 -1.25 0.00 N	74.75 -3.51 0.00 N	48.49 -2.37 0.00 N	73.75 -3.65 0.00 N	67.82 -3.04 0.00 N	30.14 -1.43 0.00 N	31.55 -1.40 0.00 N	40.97 -1.31 0.00 N
PINELAWN_CC_1 323563	61.51 2.49 -35.25 N	11.38 0.91 0.00 N	15.06 1.18 0.00 N	3.52 0.26 0.00 N	-48.42 -3.67 0.00 N	28.83 2.35 0.00 N	50.98 4.95 0.00 N	69.66 6.93 -4.00 N	71.81 5.02 -25.39 N	103.97 4.31 -63.46 N	75.57 3.45 -41.44 N	73.57 3.30 -41.52 N	74.42 3.49 -43.10 N	74.53 3.95 -39.23 N	72.16 4.32 -33.27 N	128.68 2.38 -105.44 N	75.19 3.78 -40.22 N	115.59 10.01 -27.31 N	83.65 6.60 -26.19 N	109.81 9.75 -22.66 N	128.99 8.41 -49.73 N	82.35 3.64 -47.13 N	71.70 3.69 -35.06 N	65.47 4.41 -18.78 N
PJM_GEN_KEystone 24065	22.69 -1.08 0.00 N	10.05 -0.42 0.00 N	13.22 -0.65 0.00 N	3.11 -0.15 0.00 N	-43.85 0.90 0.00 N	22.40 -0.63 -15.22 N	44.45 -1.58 0.00 N	57.53 -1.20 0.00 N	40.24 -1.16 0.00 N	34.86 -1.34 0.00 N	36.66 -1.18 -7.16 N	37.84 -1.05 -10.14 N	35.07 -0.75 -7.98 N	38.76 -0.94 -8.35 N	35.31 -1.20 -1.95 N	46.74 -0.85 -26.74 N	33.63 -1.24 -3.69 N	76.77 -1.49 0.00 N	49.52 -1.34 0.00 N	75.88 -2.27 -0.75 N	67.86 -3.00 0.00 N	36.11 -1.29 -5.83 N	33.73 -1.50 -3.46 N	40.81 -2.53 -1.06 N

PLEASANTVLY___LBMP 24000	25.26 1.49 0.00 N	11.04 0.57 0.00 N	14.63 0.75 0.00 N	3.43 0.17 0.00 N	-46.96 -2.22 0.00 N	28.04 1.55 0.00 N	49.43 3.40 0.00 N	63.72 5.00 0.00 N	44.86 3.46 0.00 N	39.24 3.04 0.00 N	63.21 2.58 -29.94 N	73.51 2.53 -42.24 N	63.77 2.57 -33.36 N	67.06 2.91 -32.80 N	45.49 3.17 -7.76 N	127.89 1.84 -105.19 N	48.52 2.77 -14.56 N	85.73 7.37 -0.09 N	55.65 4.79 0.00 N	87.63 7.28 -2.95 N	77.23 6.38 0.00 N	57.20 2.75 -22.88 N	54.02 2.68 -18.39 N	49.54 3.10 -4.16 N
POLETTI____ 23519	25.47 1.71 0.00 N	11.11 0.64 0.00 N	14.72 0.84 0.00 N	3.45 0.19 0.00 N	-47.32 -2.58 0.00 N	28.28 1.79 0.00 N	50.10 4.07 0.00 N	64.79 6.06 0.00 N	45.60 4.20 0.00 N	40.00 3.80 0.00 N	68.79 3.23 -34.87 N	72.69 3.14 -40.81 N	76.41 3.20 -45.37 N	66.62 3.57 -31.69 N	49.86 3.89 -11.41 N	129.06 2.25 -105.96 N	51.75 3.36 -17.20 N	91.23 8.96 -4.00 N	56.71 5.85 0.00 N	88.97 8.72 -2.85 N	78.53 7.68 0.00 N	56.99 3.29 -22.13 N	53.91 3.19 -17.77 N	49.87 3.57 -4.02 N
PORT_JEFF_3 23555	61.34 2.33 -35.25 N	11.28 0.81 0.00 N	14.95 1.08 0.00 N	3.49 0.23 0.00 N	-48.15 -3.41 0.00 N	28.68 2.19 0.00 N	50.65 4.63 0.00 N	69.24 6.51 -4.00 N	71.61 4.82 -25.39 N	103.87 4.21 -63.46 N	75.33 3.21 -41.44 N	73.37 3.10 -41.52 N	74.32 3.39 -43.10 N	74.42 3.84 -39.23 N	72.02 4.18 -33.27 N	128.52 2.22 -105.44 N	74.94 3.54 -40.22 N	114.70 9.13 -27.31 N	82.94 5.88 -26.19 N	108.56 8.50 -22.66 N	127.90 7.32 -49.73 N	82.04 3.33 -47.13 N	71.47 3.46 -35.06 N	65.28 4.23 -18.78 N
PORT_JEFF_4 23616	61.34 2.33 -35.25 N	11.28 0.81 0.00 N	14.95 1.08 0.00 N	3.49 0.23 0.00 N	-48.15 -3.41 0.00 N	28.68 2.19 0.00 N	50.65 4.63 0.00 N	69.24 6.51 -4.00 N	71.61 4.82 -25.39 N	103.87 4.21 -63.46 N	75.33 3.21 -41.44 N	73.37 3.10 -41.52 N	74.32 3.39 -43.10 N	74.42 3.84 -39.23 N	72.02 4.18 -33.27 N	128.52 2.22 -105.44 N	74.94 3.54 -40.22 N	114.70 9.13 -27.31 N	82.94 5.88 -26.19 N	108.56 8.50 -22.66 N	127.90 7.32 -49.73 N	82.03 3.33 -47.13 N	71.47 3.46 -35.06 N	65.28 4.23 -18.78 N
PORT_JEFF_IC 23713	61.39 2.37 -35.25 N	11.30 0.83 0.00 N	14.98 1.10 0.00 N	3.50 0.24 0.00 N	-48.24 -3.50 0.00 N	28.74 2.26 0.00 N	50.80 4.77 0.00 N	69.48 6.75 -4.00 N	71.78 4.99 -25.39 N	104.01 4.35 -63.46 N	75.48 3.36 -41.44 N	73.50 3.23 -41.52 N	74.45 3.51 -43.10 N	74.56 3.98 -39.23 N	72.16 4.33 -33.27 N	128.62 2.32 -105.44 N	74.97 3.57 -40.22 N	114.86 9.28 -27.31 N	83.03 5.98 -26.19 N	108.69 8.63 -22.66 N	128.02 7.44 -49.73 N	82.19 3.49 -47.13 N	71.59 3.58 -35.06 N	65.41 4.35 -18.78 N
PPL PILGRIM_ST_GT1 24216	61.46 2.45 -35.25 N	11.36 0.89 0.00 N	15.05 1.17 0.00 N	3.52 0.25 0.00 N	-48.46 -3.72 0.00 N	28.87 2.39 0.00 N	51.10 5.08 0.00 N	69.91 7.18 -4.00 N	72.06 5.27 -25.39 N	104.28 4.61 -63.46 N	75.78 3.66 -41.44 N	73.79 3.52 -41.52 N	74.68 3.74 -43.10 N	74.81 4.23 -39.23 N	72.43 4.60 -33.27 N	128.78 2.48 -105.44 N	75.14 3.73 -40.22 N	115.45 9.88 -27.31 N	83.50 6.45 -26.19 N	109.50 9.45 -22.66 N	128.76 8.17 -49.73 N	82.45 3.75 -47.13 N	71.80 3.80 -35.06 N	65.64 4.58 -18.78 N
PPL PILGRIM_ST_GT2 24217	61.46 2.45 -35.25 N	11.36 0.89 0.00 N	15.05 1.17 0.00 N	3.52 0.25 0.00 N	-48.46 -3.72 0.00 N	28.87 2.39 0.00 N	51.10 5.08 0.00 N	69.91 7.18 -4.00 N	72.06 5.27 -25.39 N	104.28 4.61 -63.46 N	75.78 3.66 -41.44 N	73.79 3.52 -41.52 N	74.68 3.74 -43.10 N	74.81 4.23 -39.23 N	72.43 4.60 -33.27 N	128.78 2.48 -105.44 N	75.14 3.73 -40.22 N	115.45 9.88 -27.31 N	83.50 6.45 -26.19 N	109.50 9.45 -22.66 N	128.76 8.17 -49.73 N	82.45 3.75 -47.13 N	71.80 3.80 -35.06 N	65.64 4.58 -18.78 N
PPL_SHRM_GT3 24213	61.55 2.53 -35.25 N	11.31 0.84 0.00 N	14.99 1.11 0.00 N	3.50 0.24 0.00 N	-48.28 -3.54 0.00 N	28.78 2.30 0.00 N	50.60 4.58 0.00 N	69.30 6.57 -4.00 N	71.63 4.84 -25.39 N	103.91 4.24 -63.46 N	75.43 3.31 -41.44 N	73.47 3.20 -41.52 N	74.38 3.45 -43.10 N	74.48 3.90 -39.23 N	72.08 4.24 -33.27 N	128.60 2.31 -105.44 N	75.13 3.72 -40.22 N	115.40 9.82 -27.31 N	83.44 6.39 -26.19 N	109.32 9.26 -22.66 N	128.55 7.96 -49.73 N	82.22 3.51 -47.13 N	71.50 3.49 -35.06 N	65.20 4.15 -18.78 N
PPL_SHRM_GT4 24214	61.55 2.53 -35.25 N	11.31 0.84 0.00 N	14.99 1.11 0.00 N	3.50 0.24 0.00 N	-48.28 -3.54 0.00 N	28.78 2.30 0.00 N	50.60 4.58 0.00 N	69.30 6.57 -4.00 N	71.63 4.84 -25.39 N	103.91 4.24 -63.46 N	75.43 3.31 -41.44 N	73.47 3.20 -41.52 N	74.38 3.45 -43.10 N	74.48 3.90 -39.23 N	72.08 4.24 -33.27 N	128.60 2.31 -105.44 N	75.13 3.72 -40.22 N	115.40 9.82 -27.31 N	83.44 6.39 -26.19 N	109.32 9.26 -22.66 N	128.55 7.96 -49.73 N	82.22 3.51 -47.13 N	71.50 3.49 -35.06 N	65.20 4.15 -18.78 N
PROJECT___ORANGE 1 24174	23.31 -0.46 0.00 N	10.28 -0.19 0.00 N	13.62 -0.26 0.00 N	3.21 -0.06 0.00 N	-44.37 0.37 0.00 N	26.10 -0.39 0.00 N	45.35 -0.68 0.00 N	58.06 -0.67 0.00 N	41.02 -0.39 0.00 N	35.80 -0.40 0.00 N	32.59 -0.37 -2.28 N	31.61 -0.37 -3.23 N	30.05 -0.32 -2.53 N	33.48 -0.39 -2.51 N	34.73 -0.42 -0.59 N	28.64 -0.26 -8.04 N	32.00 -0.30 -1.11 N	78.09 -0.17 0.00 N	50.68 -0.18 0.00 N	77.24 -0.39 -0.23 N	70.30 -0.55 0.00 N	33.09 -0.23 -1.75 N	33.97 -0.39 -1.41 N	41.75 -0.85 -0.32 N
PROJECT___ORANGE 2 24166	23.31 -0.46 0.00 N	10.28 -0.19 0.00 N	13.62 -0.26 0.00 N	3.21 -0.06 0.00 N	-44.37 0.37 0.00 N	26.10 -0.39 0.00 N	45.35 -0.68 0.00 N	58.06 -0.67 0.00 N	41.02 -0.39 0.00 N	35.80 -0.40 0.00 N	32.59 -0.37 -2.28 N	31.61 -0.37 -3.23 N	30.05 -0.32 -2.53 N	33.48 -0.39 -2.51 N	34.73 -0.42 -0.59 N	28.64 -0.26 -8.04 N	32.00 -0.30 -1.11 N	78.09 -0.17 0.00 N	50.68 -0.18 0.00 N	77.24 -0.39 -0.23 N	70.30 -0.55 0.00 N	33.09 -0.23 -1.75 N	33.97 -0.39 -1.41 N	41.75 -0.85 -0.32 N
PYRITES___HYD 24023	23.47 -0.29 0.00 N	10.37 -0.10 0.00 N	13.76 -0.12 0.00 N	3.23 -0.03 0.00 N	-44.34 0.40 0.00 N	26.39 -0.10 0.00 N	45.41 -0.62 0.00 N	57.73 -0.99 0.00 N	40.59 -0.81 0.00 N	35.60 -0.60 0.00 N	30.23 -0.45 0.00 N	28.27 -0.48 0.00 N	27.26 -0.58 0.00 N	30.73 -0.63 0.00 N	33.88 -0.68 0.00 N	20.54 -0.32 0.00 N	30.45 -0.74 0.00 N	76.04 -2.22 0.00 N	49.32 -1.54 0.00 N	74.99 -2.41 0.00 N	68.96 -1.90 0.00 N	30.63 -0.94 0.00 N	32.04 -0.91 0.00 N	41.55 -0.73 0.00 N
RAMAPO___LBMP 323565	25.20 1.44 0.00 N	11.01 0.54 0.00 N	14.59 0.71 0.00 N	3.42 0.16 0.00 N	-46.88 -2.14 0.00 N	27.98 1.50 0.00 N	49.43 3.41 0.00 N	63.84 5.11 0.00 N	44.95 3.55 0.00 N	39.32 3.12 0.00 N	59.75 2.65 -26.42 N	70.88 2.60 -39.53 N	58.20 2.67 -27.69 N	65.16 3.05 -30.76 N	44.09 3.31 -6.22 N	120.21 1.88 -97.47 N	46.85 2.85 -12.81 N	85.04 7.74 0.97 N	55.96 5.10 0.00 N	87.79 7.63 -2.76 N	77.53 6.68 0.00 N	55.87 2.84 -21.46 N	52.93 2.73 -17.25 N	49.26 3.08 -3.90 N
RANKINE____ 23646	21.81 -1.96 0.00 N	9.72 -0.75 0.00 N	12.93 -0.95 0.00 N	3.05 -0.21 0.00 N	-43.94 0.80 0.00 N	24.56 -1.93 0.00 N	41.35 -4.68 0.00 N	52.86 -5.87 0.00 N	37.79 -3.61 0.00 N	32.66 -3.54 0.00 N	32.01 -3.18 -4.51 N	31.97 -3.16 -6.39 N	29.83 -2.99 -4.98 N	32.60 -3.48 -4.73 N	31.91 -3.76 -1.10 N	33.80 -2.21 -15.15 N	29.76 -3.52 -2.09 N	70.72 -7.55 0.00 N	46.08 -4.78 0.00 N	70.48 -7.34 -0.43 N	63.59 -7.27 0.00 N	31.75 -3.13 -3.30 N	32.31 -3.29 -2.65 N	38.02 -4.86 -0.60 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_1 24244	25.50 1.73 0.00 N	11.12 0.65 0.00 N	14.73 0.85 0.00 N	3.45 0.19 0.00 N	-47.32 -2.58 0.00 N	28.29 1.81 0.00 N	50.10 4.07 0.00 N	64.81 6.08 0.00 N	45.65 4.24 0.00 N	40.00 3.80 0.00 N	68.38 3.23 -34.46 N	72.69 3.14 -40.81 N	75.51 3.21 -44.47 N	66.63 3.58 -31.69 N	49.61 3.90 -11.14 N	128.80 2.27 -105.66 N	51.57 3.40 -16.98 N	91.07 9.07 -3.73 N	56.76 5.90 0.00 N	89.03 8.78 -2.85 N	78.60 7.75 0.00 N	57.00 3.31 -22.13 N	53.92 3.20 -17.77 N	49.91 3.61 -4.02 N	
RAVENSWOOD_GT2_2 24245	25.50 1.73 0.00 N	11.12 0.65 0.00 N	14.73 0.85 0.00 N	3.45 0.19 0.00 N	-47.32 -2.58 0.00 N	28.29 1.81 0.00 N	50.10 4.07 0.00 N	64.81 6.08 0.00 N	45.65 4.24 0.00 N	40.00 3.80 0.00 N	68.38 3.23 -34.46 N	72.69 3.14 -40.81 N	75.51 3.21 -44.47 N	66.63 3.58 -31.69 N	49.61 3.90 -11.14 N	128.80 2.27 -105.66 N	51.57 3.40 -16.98 N	91.07 9.07 -3.73 N	56.76 5.90 0.00 N	89.03 8.78 -2.85 N	78.60 7.75 0.00 N	57.00 3.31 -22.13 N	53.92 3.20 -17.77 N	49.91 3.61 -4.02 N	
RAVENSWOOD_GT2_3 24246	25.52 1.75 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.46 0.19 0.00 N	-47.37 -2.63 0.00 N	28.32 1.83 0.00 N	50.14 4.12 0.00 N	64.87 6.14 0.00 N	45.70 4.29 0.00 N	40.05 3.85 0.00 N	68.41 3.27 -34.46 N	72.73 3.17 -40.81 N	75.55 3.24 -44.47 N	66.66 3.62 -31.69 N	49.65 3.95 -11.14 N	128.80 2.28 -105.66 N	51.60 3.43 -16.98 N	91.17 9.17 -3.73 N	56.83 5.97 0.00 N	89.14 8.89 -2.85 N	78.68 7.82 0.00 N	57.04 3.34 -22.13 N	53.96 3.24 -17.77 N	49.94 3.65 -4.02 N	
RAVENSWOOD_GT2_4 24247	25.52 1.75 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.46 0.19 0.00 N	-47.37 -2.63 0.00 N	28.32 1.83 0.00 N	50.14 4.12 0.00 N	64.87 6.14 0.00 N	45.70 4.29 0.00 N	40.05 3.85 0.00 N	68.41 3.27 -34.46 N	72.73 3.17 -40.81 N	75.55 3.24 -44.47 N	66.66 3.62 -31.69 N	49.65 3.95 -11.14 N	128.80 2.28 -105.66 N	51.60 3.43 -16.98 N	91.17 9.17 -3.73 N	56.83 5.97 0.00 N	89.14 8.89 -2.85 N	78.68 7.82 0.00 N	57.04 3.34 -22.13 N	53.96 3.24 -17.77 N	49.94 3.65 -4.02 N	
RAVENSWOOD_GT3_1 24248	25.49 1.72 0.00 N	11.12 0.65 0.00 N	14.72 0.85 0.00 N	3.45 0.19 0.00 N	-47.32 -2.58 0.00 N	28.29 1.81 0.00 N	50.10 4.07 0.00 N	64.81 6.08 0.00 N	45.64 4.24 0.00 N	40.00 3.80 0.00 N	68.37 3.23 -34.46 N	72.69 3.14 -40.81 N	75.51 3.20 -44.47 N	66.63 3.58 -31.69 N	49.60 3.90 -11.14 N	128.79 2.27 -105.66 N	51.57 3.40 -16.98 N	91.06 9.07 -3.73 N	56.76 5.90 0.00 N	89.03 8.78 -2.85 N	78.60 7.74 0.00 N	57.00 3.31 -22.13 N	53.92 3.20 -17.77 N	49.91 3.61 -4.02 N	
RAVENSWOOD_GT3_2 24249	25.49 1.72 0.00 N	11.12 0.65 0.00 N	14.72 0.85 0.00 N	3.45 0.19 0.00 N	-47.32 -2.58 0.00 N	28.29 1.81 0.00 N	50.10 4.07 0.00 N	64.81 6.08 0.00 N	45.64 4.24 0.00 N	40.00 3.80 0.00 N	68.37 3.23 -34.46 N	72.69 3.14 -40.81 N	75.51 3.20 -44.47 N	66.63 3.58 -31.69 N	49.60 3.90 -11.14 N	128.79 2.27 -105.66 N	51.57 3.40 -16.98 N	91.06 9.07 -3.73 N	56.76 5.90 0.00 N	89.03 8.78 -2.85 N	78.60 7.74 0.00 N	57.00 3.31 -22.13 N	53.92 3.20 -17.77 N	49.91 3.61 -4.02 N	
RAVENSWOOD_GT3_3 24250	25.53 1.76 0.00 N	11.14 0.67 0.00 N	14.75 0.87 0.00 N	3.46 0.19 0.00 N	-47.42 -2.67 0.00 N	28.33 1.84 0.00 N	50.18 4.16 0.00 N	64.92 6.19 0.00 N	45.72 4.32 0.00 N	40.08 3.88 0.00 N	68.44 3.29 -34.46 N	72.75 3.20 -40.81 N	75.57 3.27 -44.47 N	66.69 3.65 -31.69 N	49.67 3.97 -11.14 N	128.82 2.30 -105.66 N	51.63 3.46 -16.98 N	91.25 9.25 -3.73 N	56.87 6.01 0.00 N	89.20 8.95 -2.85 N	78.75 7.89 0.00 N	57.07 3.37 -22.13 N	53.98 3.26 -17.77 N	49.98 3.69 -4.02 N	
RAVENSWOOD_GT3_4 24251	25.53 1.76 0.00 N	11.14 0.67 0.00 N	14.75 0.87 0.00 N	3.46 0.19 0.00 N	-47.42 -2.67 0.00 N	28.33 1.84 0.00 N	50.18 4.16 0.00 N	64.92 6.19 0.00 N	45.72 4.32 0.00 N	40.08 3.88 0.00 N	68.44 3.29 -34.46 N	72.75 3.20 -40.81 N	75.57 3.27 -44.47 N	66.69 3.65 -31.69 N	49.67 3.97 -11.14 N	128.82 2.30 -105.66 N	51.63 3.46 -16.98 N	91.25 9.25 -3.73 N	56.87 6.01 0.00 N	89.20 8.95 -2.85 N	78.75 7.89 0.00 N	57.07 3.37 -22.13 N	53.98 3.26 -17.77 N	49.98 3.69 -4.02 N	
RAVENSWOOD_GT_1 23729	25.54 1.78 0.00 N	11.14 0.67 0.00 N	14.76 0.87 0.00 N	3.46 0.19 0.00 N	-47.37 -2.63 0.00 N	28.35 1.86 0.00 N	50.20 4.18 0.00 N	64.98 6.25 0.00 N	45.79 4.38 0.00 N	40.13 3.94 0.00 N	68.48 3.34 -34.46 N	72.78 3.23 -40.81 N	76.59 3.34 -45.42 N	66.76 3.72 -31.69 N	49.74 4.04 -11.14 N	128.87 2.35 -105.66 N	51.72 3.51 -17.02 N	91.43 9.30 -3.87 N	56.92 6.06 0.00 N	89.29 9.04 -2.85 N	78.86 8.01 0.00 N	57.11 3.41 -22.13 N	54.04 3.32 -17.77 N	50.06 3.76 -4.02 N	
RAVENSWOOD_GT_10 24258	25.49 1.72 0.00 N	11.12 0.65 0.00 N	14.72 0.85 0.00 N	3.45 0.19 0.00 N	-47.32 -2.58 0.00 N	28.29 1.80 0.00 N	50.10 4.07 0.00 N	64.80 6.07 0.00 N	45.64 4.24 0.00 N	40.00 3.80 0.00 N	68.37 3.23 -34.46 N	72.69 3.13 -40.81 N	75.43 3.20 -44.39 N	66.63 3.58 -31.69 N	49.60 3.90 -11.14 N	128.79 2.27 -105.66 N	51.57 3.39 -16.99 N	91.08 9.07 -3.75 N	56.76 5.90 0.00 N	89.03 8.78 -2.85 N	78.60 7.74 0.00 N	57.00 3.30 -22.13 N	53.92 3.20 -17.77 N	49.91 3.61 -4.02 N	
RAVENSWOOD_GT_11 24259	25.49 1.72 0.00 N	11.12 0.65 0.00 N	14.72 0.85 0.00 N	3.45 0.19 0.00 N	-47.32 -2.58 0.00 N	28.29 1.80 0.00 N	50.10 4.07 0.00 N	64.80 6.07 0.00 N	45.64 4.24 0.00 N	40.00 3.80 0.00 N	68.37 3.23 -34.46 N	72.69 3.13 -40.81 N	75.43 3.20 -44.39 N	66.63 3.58 -31.69 N	49.60 3.90 -11.14 N	128.79 2.27 -105.66 N	51.57 3.39 -16.99 N	91.08 9.07 -3.75 N	56.76 5.90 0.00 N	89.03 8.78 -2.85 N	78.60 7.74 0.00 N	57.00 3.30 -22.13 N	53.92 3.20 -17.77 N	49.91 3.61 -4.02 N	
RAVENSWOOD_GT_4 24252	25.49 1.72 0.00 N	11.12 0.65 0.00 N	14.72 0.85 0.00 N	3.45 0.19 0.00 N	-47.32 -2.58 0.00 N	28.29 1.80 0.00 N	50.09 4.07 0.00 N	64.79 6.06 0.00 N	45.63 4.22 0.00 N	39.98 3.78 0.00 N	68.36 3.22 -34.46 N	72.68 3.12 -40.81 N	74.99 3.18 -43.97 N	66.61 3.56 -31.69 N	49.59 3.88 -11.14 N	128.78 2.26 -105.66 N	51.58 3.38 -17.01 N	91.14 9.04 -3.84 N	56.75 5.89 0.00 N	89.02 8.77 -2.85 N	78.55 7.70 0.00 N	56.99 3.30 -22.13 N	53.91 3.18 -17.77 N	49.88 3.58 -4.02 N	
RAVENSWOOD_GT_5 24254	25.49 1.72 0.00 N	11.12 0.65 0.00 N	14.72 0.85 0.00 N	3.45 0.19 0.00 N	-47.32 -2.58 0.00 N	28.29 1.80 0.00 N	50.09 4.07 0.00 N	64.79 6.06 0.00 N	45.63 4.22 0.00 N	39.98 3.78 0.00 N	68.36 3.22 -34.46 N	72.68 3.12 -40.81 N	74.99 3.18 -43.97 N	66.61 3.56 -31.69 N	49.59 3.88 -11.14 N	128.78 2.26 -105.66 N	51.58 3.38 -17.01 N	91.14 9.04 -3.84 N	56.75 5.89 0.00 N	89.02 8.77 -2.85 N	78.55 7.70 0.00 N	56.99 3.30 -22.13 N	53.91 3.18 -17.77 N	49.88 3.58 -4.02 N	
RAVENSWOOD_GT_6	25.49	11.12	14.72	3.45	-47.32	28.29	50.09	64.79	45.63	39.98	68.36	72.68	74.99	66.61	49.59	128.78	51.58	91.14	56.75	89.02	78.55	56.99	53.91	49.88	

24253	1.72 0.00 N	0.65 0.00 N	0.85 0.00 N	0.19 0.00 N	-2.58 0.00 N	1.80 0.00 N	4.07 0.00 N	6.06 0.00 N	4.22 0.00 N	3.78 0.00 N	3.22 -34.46 N	3.12 -40.81 N	3.18 -43.97 N	3.56 -31.69 N	3.88 -11.14 N	2.26 -105.66 N	3.38 -17.01 N	9.04 -3.84 N	5.89 0.00 N	8.77 -2.85 N	7.70 0.00 N	3.30 -22.13 N	3.18 -17.77 N	3.58 -4.02 N
RAVENSWOOD_GT_7 24255	25.49 1.72 0.00 N	11.12 0.65 0.00 N	14.72 0.85 0.00 N	3.45 0.19 0.00 N	-47.32 -2.58 0.00 N	28.29 1.80 0.00 N	50.09 4.07 0.00 N	64.79 6.06 0.00 N	45.63 4.22 0.00 N	39.98 3.78 0.00 N	68.36 3.22 -34.46 N	72.68 3.12 -40.81 N	74.99 3.18 -43.97 N	66.61 3.56 -31.69 N	49.59 3.88 -11.14 N	128.78 2.26 -105.66 N	51.58 3.38 -17.01 N	91.14 9.04 -3.84 N	56.75 5.89 0.00 N	89.02 8.77 -2.85 N	78.55 7.70 0.00 N	56.99 3.30 -22.13 N	53.91 3.18 -17.77 N	49.88 3.58 -4.02 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.49 1.72 0.00 N	11.12 0.65 0.00 N	14.72 0.85 0.00 N	3.45 0.19 0.00 N	-47.32 -2.58 0.00 N	28.29 1.80 0.00 N	50.10 4.07 0.00 N	64.80 6.07 0.00 N	45.64 4.24 0.00 N	40.00 3.80 0.00 N	68.37 3.23 -34.46 N	72.69 3.13 -40.81 N	75.43 3.20 -44.39 N	66.63 3.58 -31.69 N	49.60 3.90 -11.14 N	128.79 2.27 -105.66 N	51.57 3.39 -16.99 N	91.08 9.07 -3.75 N	56.76 5.90 0.00 N	89.03 8.78 -2.85 N	78.60 7.74 0.00 N	57.00 3.30 -22.13 N	53.92 3.20 -17.77 N	49.91 3.61 -4.02 N
RAVENSWOOD_GT_9 24257	25.49 1.72 0.00 N	11.12 0.65 0.00 N	14.72 0.85 0.00 N	3.45 0.19 0.00 N	-47.32 -2.58 0.00 N	28.29 1.80 0.00 N	50.10 4.07 0.00 N	64.80 6.07 0.00 N	45.64 4.24 0.00 N	40.00 3.80 0.00 N	68.37 3.23 -34.46 N	72.69 3.13 -40.81 N	75.43 3.20 -44.39 N	66.63 3.58 -31.69 N	49.60 3.90 -11.14 N	128.79 2.27 -105.66 N	51.57 3.39 -16.99 N	91.08 9.07 -3.75 N	56.76 5.90 0.00 N	89.03 8.78 -2.85 N	78.60 7.74 0.00 N	57.00 3.30 -22.13 N	53.92 3.20 -17.77 N	49.91 3.61 -4.02 N
RAVENSWOOD___1 23533	25.54 1.77 0.00 N	11.14 0.67 0.00 N	14.75 0.87 0.00 N	3.46 0.19 0.00 N	-47.36 -2.62 0.00 N	28.33 1.85 0.00 N	50.18 4.16 0.00 N	64.95 6.22 0.00 N	45.77 4.36 0.00 N	40.12 3.92 0.00 N	68.47 3.33 -34.46 N	72.77 3.22 -40.81 N	76.43 3.33 -45.26 N	66.75 3.70 -31.69 N	49.73 4.03 -11.14 N	128.86 2.34 -105.66 N	51.67 3.50 -16.98 N	91.27 9.27 -3.73 N	56.92 6.06 0.00 N	89.28 9.03 -2.85 N	78.82 7.97 0.00 N	57.09 3.39 -22.13 N	54.03 3.31 -17.77 N	50.05 3.75 -4.02 N
RAVENSWOOD___2 23534	25.53 1.76 0.00 N	11.14 0.67 0.00 N	14.75 0.87 0.00 N	3.46 0.19 0.00 N	-47.36 -2.62 0.00 N	28.33 1.85 0.00 N	50.17 4.15 0.00 N	64.94 6.22 0.00 N	45.76 4.36 0.00 N	40.12 3.92 0.00 N	68.46 3.31 -34.46 N	72.77 3.21 -40.81 N	76.42 3.33 -45.26 N	66.74 3.70 -31.69 N	49.72 4.02 -11.14 N	128.85 2.33 -105.66 N	51.66 3.49 -16.98 N	91.26 9.26 -3.73 N	56.91 6.05 0.00 N	89.28 9.03 -2.85 N	78.82 7.96 0.00 N	57.09 3.39 -22.13 N	54.02 3.30 -17.77 N	50.05 3.75 -4.02 N
RAVENSWOOD___3 23535	25.50 1.73 0.00 N	11.12 0.65 0.00 N	14.73 0.85 0.00 N	3.45 0.19 0.00 N	-47.32 -2.58 0.00 N	28.29 1.81 0.00 N	50.10 4.07 0.00 N	64.81 6.08 0.00 N	45.65 4.24 0.00 N	40.00 3.80 0.00 N	68.38 3.23 -34.46 N	72.69 3.14 -40.81 N	75.52 3.21 -44.47 N	66.63 3.58 -31.69 N	49.61 3.90 -11.14 N	128.78 2.26 -105.66 N	51.57 3.40 -16.98 N	91.08 9.09 -3.73 N	56.77 5.91 0.00 N	89.07 8.82 -2.85 N	78.60 7.75 0.00 N	57.01 3.31 -22.13 N	53.93 3.21 -17.77 N	49.91 3.61 -4.02 N
RAVENSWOOD___4 23820	25.53 1.76 0.00 N	11.13 0.67 0.00 N	14.75 0.87 0.00 N	3.46 0.19 0.00 N	-47.37 -2.62 0.00 N	28.33 1.85 0.00 N	50.17 4.14 0.00 N	64.93 6.20 0.00 N	45.75 4.35 0.00 N	40.10 3.90 0.00 N	68.45 3.31 -34.46 N	72.76 3.21 -40.81 N	76.26 3.32 -45.11 N	66.73 3.69 -31.69 N	49.71 4.01 -11.14 N	128.85 2.33 -105.66 N	51.61 3.48 -16.94 N	91.11 9.25 -3.60 N	56.91 6.05 0.00 N	89.26 9.01 -2.85 N	78.81 7.95 0.00 N	57.09 3.39 -22.13 N	54.02 3.30 -17.77 N	50.04 3.74 -4.02 N
RCPL_TRUST___DRP 24196	25.53 1.76 0.00 N	11.14 0.67 0.00 N	14.75 0.87 0.00 N	3.46 0.19 0.00 N	-47.41 -2.67 0.00 N	28.34 1.85 0.00 N	50.20 4.18 0.00 N	64.96 6.23 0.00 N	45.76 4.36 0.00 N	40.11 3.91 0.00 N	69.32 3.32 -35.32 N	72.79 3.23 -40.81 N	77.48 3.29 -46.35 N	66.73 3.68 -31.69 N	50.27 4.01 -11.70 N	129.47 2.33 -106.28 N	52.12 3.49 -17.43 N	91.90 9.35 -4.29 N	56.91 6.05 0.00 N	89.26 9.01 -2.85 N	78.75 7.90 0.00 N	57.07 3.38 -22.13 N	53.97 3.26 -17.77 N	49.95 3.66 -4.02 N
RENSSELAER___COGEN 23796	24.87 1.11 0.00 N	10.88 0.41 0.00 N	14.42 0.55 0.00 N	3.39 0.12 0.00 N	-45.63 -0.89 0.00 N	27.26 0.77 0.00 N	47.75 1.72 0.00 N	61.11 2.39 0.00 N	43.01 1.61 0.00 N	37.60 1.40 0.00 N	68.34 1.18 -36.48 N	81.51 1.06 -51.70 N	69.31 1.00 -40.47 N	72.73 1.16 -40.21 N	45.37 1.41 -9.40 N	150.51 0.82 -128.83 N	50.21 1.27 -17.76 N	81.44 3.18 0.00 N	53.05 2.19 0.00 N	84.38 3.36 -3.62 N	73.67 2.81 0.00 N	60.96 1.31 -28.08 N	57.02 1.52 -22.55 N	49.49 2.11 -5.10 N
REVERE_CPPR_DRP 24186	23.88 0.11 0.00 N	10.52 0.05 0.00 N	13.94 0.06 0.00 N	3.28 0.02 0.00 N	-45.25 -0.51 0.00 N	26.80 0.31 0.00 N	46.81 0.79 0.00 N	60.13 1.40 0.00 N	42.45 1.05 0.00 N	37.07 0.87 0.00 N	31.43 0.75 0.00 N	29.41 0.66 0.00 N	28.46 0.62 0.00 N	32.02 0.66 -0.01 N	35.34 0.69 -0.09 N	21.31 0.45 0.00 N	32.01 0.82 0.00 N	81.06 2.80 0.00 N	52.56 1.70 0.00 N	79.92 2.52 0.00 N	72.88 2.03 0.00 N	32.37 0.80 0.00 N	33.58 0.63 0.00 N	42.69 0.41 0.00 N
ROCHESTER_9_IC 23652	22.88 -0.89 0.00 N	10.16 -0.31 0.00 N	13.50 -0.39 0.00 N	3.18 -0.09 0.00 N	-45.09 -0.35 0.00 N	25.92 -0.56 0.00 N	44.66 -1.37 0.00 N	57.27 -1.45 0.00 N	40.77 -0.63 0.00 N	35.47 -0.73 0.00 N	33.50 -0.73 -3.55 N	32.98 -0.80 -5.03 N	31.08 -0.69 -3.94 N	34.37 -0.84 -3.85 N	34.65 -0.81 -0.90 N	32.82 -0.38 -12.34 N	32.40 -0.49 -1.70 N	78.30 0.04 0.00 N	50.89 0.03 0.00 N	77.42 -0.33 -0.35 N	70.05 -0.80 0.00 N	33.89 -0.37 -2.69 N	34.43 -0.67 -2.16 N	41.04 -1.72 -0.49 N
ROSETON___1 23587	25.21 1.44 0.00 N	11.02 0.55 0.00 N	14.60 0.72 0.00 N	3.43 0.16 0.00 N	-46.87 -2.13 0.00 N	27.97 1.49 0.00 N	49.31 3.29 0.00 N	63.58 4.86 0.00 N	44.78 3.38 0.00 N	39.16 2.96 0.00 N	62.28 2.52 -29.07 N	71.86 2.46 -40.66 N	63.02 2.51 -32.67 N	65.76 2.84 -31.57 N	45.28 3.09 -7.64 N	124.09 1.79 -101.44 N	48.03 2.69 -14.15 N	85.70 7.18 -0.25 N	55.54 4.68 0.00 N	87.31 7.07 -2.84 N	77.07 6.22 0.00 N	56.27 2.67 -22.03 N	53.26 2.60 -17.71 N	49.27 2.99 -4.00 N
ROSETON___2 23588	25.21 1.44 0.00 N	11.02 0.55 0.00 N	14.60 0.72 0.00 N	3.43 0.16 0.00 N	-46.87 -2.13 0.00 N	27.97 1.49 0.00 N	49.31 3.29 0.00 N	63.58 4.86 0.00 N	44.78 3.38 0.00 N	39.16 2.96 0.00 N	62.28 2.52 -29.07 N	71.86 2.46 -40.66 N	63.02 2.51 -32.67 N	65.76 2.84 -31.57 N	45.28 3.09 -7.64 N	124.09 1.79 -101.44 N	48.03 2.69 -14.15 N	85.70 7.18 -0.25 N	55.54 4.68 0.00 N	87.31 7.07 -2.84 N	77.07 6.22 0.00 N	56.27 2.67 -22.03 N	53.26 2.60 -17.71 N	49.27 2.99 -4.00 N

RUSSELL___1 23602	22.25 -1.52 0.00 N	9.94 -0.53 0.00 N	13.25 -0.63 0.00 N	3.12 -0.14 0.00 N	-44.61 0.14 0.00 N	25.65 -0.84 0.00 N	44.17 -1.86 0.00 N	56.13 -2.60 0.00 N	39.83 -1.58 0.00 N	34.85 -1.35 0.00 N	32.95 -1.23 -3.50 N	32.48 -1.22 -4.96 N	30.69 -1.03 -3.88 N	34.02 -1.13 -3.79 N	34.48 -0.97 -0.89 N	32.67 -0.35 -12.15 N	32.55 -0.32 -1.67 N	78.45 0.19 0.00 N	50.85 -0.01 0.00 N	76.69 -1.05 -0.34 N	69.17 -1.68 0.00 N	33.60 -0.61 -2.65 N	34.15 -0.93 -2.13 N	40.39 -2.37 -0.48 N
RUSSELL___2 23532	22.25 -1.52 0.00 N	9.94 -0.53 0.00 N	13.25 -0.63 0.00 N	3.12 -0.14 0.00 N	-44.61 0.14 0.00 N	25.65 -0.84 0.00 N	44.17 -1.86 0.00 N	56.13 -2.60 0.00 N	39.83 -1.58 0.00 N	34.85 -1.35 0.00 N	32.95 -1.23 -3.50 N	32.48 -1.22 -4.96 N	30.69 -1.03 -3.88 N	34.02 -1.13 -3.79 N	34.48 -0.97 -0.89 N	32.67 -0.35 -12.15 N	32.55 -0.32 -1.67 N	78.45 0.19 0.00 N	50.85 -0.01 0.00 N	76.69 -1.05 -0.34 N	69.17 -1.68 0.00 N	33.60 -0.61 -2.65 N	34.15 -0.93 -2.13 N	40.39 -2.37 -0.48 N
RUSSELL___3 23549	22.64 -1.12 0.00 N	10.08 -0.39 0.00 N	13.40 -0.48 0.00 N	3.15 -0.11 0.00 N	-44.87 -0.12 0.00 N	25.79 -0.69 0.00 N	44.41 -1.61 0.00 N	56.78 -1.95 0.00 N	40.38 -1.02 0.00 N	35.20 -1.00 0.00 N	33.28 -0.95 -3.55 N	32.79 -0.99 -5.03 N	30.92 -0.85 -3.94 N	34.23 -0.97 -3.85 N	34.56 -0.90 -0.90 N	32.81 -0.39 -12.34 N	32.42 -0.48 -1.70 N	78.20 -0.06 0.00 N	50.82 -0.04 0.00 N	77.06 -0.69 -0.35 N	69.66 -1.19 0.00 N	33.78 -0.48 -2.69 N	34.32 -0.79 -2.16 N	40.77 -2.00 -0.49 N
RUSSELL___4 23556	22.26 -1.51 0.00 N	9.94 -0.52 0.00 N	13.25 -0.63 0.00 N	3.12 -0.14 0.00 N	-44.61 0.14 0.00 N	25.65 -0.84 0.00 N	44.17 -1.86 0.00 N	56.13 -2.60 0.00 N	39.83 -1.58 0.00 N	34.85 -1.35 0.00 N	32.95 -1.23 -3.50 N	32.48 -1.22 -4.96 N	30.69 -1.03 -3.88 N	34.02 -1.13 -3.79 N	34.48 -0.97 -0.89 N	32.67 -0.35 -12.15 N	32.53 -0.33 -1.67 N	78.44 0.17 0.00 N	50.83 -0.03 0.00 N	76.67 -1.07 -0.34 N	69.17 -1.69 0.00 N	33.60 -0.62 -2.65 N	34.14 -0.93 -2.13 N	40.39 -2.37 -0.48 N
RUSSELL___STATION 23914	22.64 -1.12 0.00 N	10.08 -0.39 0.00 N	13.40 -0.48 0.00 N	3.15 -0.11 0.00 N	-44.87 -0.12 0.00 N	25.79 -0.69 0.00 N	44.41 -1.61 0.00 N	56.78 -1.95 0.00 N	40.38 -1.02 0.00 N	35.20 -1.00 0.00 N	33.28 -0.95 -3.55 N	32.79 -0.99 -5.03 N	30.92 -0.85 -3.94 N	34.23 -0.97 -3.85 N	34.56 -0.90 -0.90 N	32.81 -0.39 -12.34 N	32.42 -0.48 -1.70 N	78.20 -0.06 0.00 N	50.82 -0.04 0.00 N	77.06 -0.69 -0.35 N	69.66 -1.19 0.00 N	33.78 -0.48 -2.69 N	34.32 -0.79 -2.16 N	40.77 -2.00 -0.49 N
S SALMON___HYD 24043	22.87 -0.90 0.00 N	10.07 -0.40 0.00 N	13.35 -0.53 0.00 N	3.14 -0.12 0.00 N	-43.43 1.32 0.00 N	25.61 -0.88 0.00 N	44.69 -1.34 0.00 N	57.42 -1.31 0.00 N	40.56 -0.85 0.00 N	35.42 -0.78 0.00 N	31.87 -0.67 -1.86 N	30.70 -0.67 -2.63 N	29.24 -0.65 -2.06 N	32.64 -0.75 -2.04 N	34.20 -0.83 -0.47 N	26.93 -0.47 -6.54 N	31.47 -0.62 -0.90 N	77.35 -0.92 0.00 N	50.22 -0.64 0.00 N	76.40 -1.19 -0.18 N	69.60 -1.25 0.00 N	32.34 -0.66 -1.43 N	33.21 -0.88 -1.15 N	41.10 -1.44 -0.26 N
SELKIRK___II 23799	24.73 0.96 0.00 N	10.84 0.37 0.00 N	14.37 0.49 0.00 N	3.38 0.11 0.00 N	-45.83 -1.08 0.00 N	27.30 0.81 0.00 N	47.77 1.75 0.00 N	61.17 2.44 0.00 N	42.98 1.58 0.00 N	37.45 1.25 0.00 N	68.06 1.05 -36.33 N	81.23 1.00 -51.48 N	69.12 0.99 -40.29 N	72.47 1.14 -39.98 N	45.21 1.31 -9.35 N	149.69 0.74 -128.08 N	49.98 1.13 -17.65 N	81.16 2.90 0.00 N	52.95 2.10 0.00 N	84.24 3.23 -3.61 N	73.59 2.74 0.00 N	60.74 1.20 -27.97 N	56.69 1.32 -22.42 N	49.11 1.76 -5.07 N
SELKIRK___I 23801	24.85 1.08 0.00 N	10.89 0.42 0.00 N	14.44 0.56 0.00 N	3.39 0.13 0.00 N	-46.10 -1.36 0.00 N	27.46 0.98 0.00 N	48.13 2.10 0.00 N	61.73 3.00 0.00 N	43.44 2.04 0.00 N	37.79 1.60 0.00 N	68.09 1.19 -36.22 N	81.14 1.06 -51.33 N	69.08 1.07 -40.18 N	72.49 1.21 -39.92 N	45.27 1.37 -9.33 N	149.56 0.79 -127.89 N	50.03 1.21 -17.63 N	81.39 3.13 0.00 N	53.00 2.14 0.00 N	84.30 3.30 -3.60 N	73.67 2.82 0.00 N	60.72 1.26 -27.89 N	56.62 1.28 -22.39 N	48.92 1.58 -5.06 N
SENECA OSWGO___HYD 24041	23.11 -0.66 0.00 N	10.19 -0.28 0.00 N	13.51 -0.37 0.00 N	3.18 -0.09 0.00 N	-43.92 0.82 0.00 N	25.87 -0.62 0.00 N	45.02 -1.00 0.00 N	57.69 -1.04 0.00 N	40.77 -0.63 0.00 N	35.60 -0.60 0.00 N	32.28 -0.52 -2.12 N	31.24 -0.51 -3.01 N	29.72 -0.47 -2.35 N	33.14 -0.55 -2.33 N	34.50 -0.61 -0.55 N	27.99 -0.35 -7.48 N	31.77 -0.45 -1.03 N	77.66 -0.60 0.00 N	50.41 -0.45 0.00 N	76.86 -0.75 -0.21 N	69.97 -0.88 0.00 N	32.77 -0.43 -1.63 N	33.65 -0.60 -1.31 N	41.48 -1.09 -0.30 N
SENECA___ENERGY 23797	22.93 -0.84 0.00 N	10.16 -0.31 0.00 N	13.42 -0.45 0.00 N	3.17 -0.09 0.00 N	-44.61 0.13 0.00 N	25.87 -0.62 0.00 N	44.79 -1.23 0.00 N	57.64 -1.09 0.00 N	40.57 -0.84 0.00 N	35.30 -0.90 0.00 N	34.55 -0.85 -4.72 N	34.65 -0.78 -6.69 N	32.60 -0.47 -5.24 N	35.98 -0.57 -5.20 N	35.10 -0.68 -1.22 N	36.92 -0.58 -16.64 N	33.04 -0.45 -2.29 N	77.79 -0.47 0.00 N	50.33 -0.52 0.00 N	76.78 -1.08 -0.47 N	69.26 -1.60 0.00 N	34.45 -0.75 -3.63 N	34.81 -1.05 -2.91 N	40.76 -2.18 -0.66 N
SHOEMAKER___GT 23640	25.05 1.28 0.00 N	10.96 0.49 0.00 N	14.52 0.64 0.00 N	3.41 0.14 0.00 N	-46.65 -1.91 0.00 N	27.81 1.33 0.00 N	49.00 2.98 0.00 N	63.17 4.45 0.00 N	44.49 3.09 0.00 N	38.89 2.70 0.00 N	58.50 2.29 -25.53 N	68.26 2.24 -37.28 N	57.60 2.30 -27.47 N	62.91 2.61 -28.95 N	43.65 2.83 -6.26 N	114.67 1.64 -92.17 N	46.03 2.47 -12.37 N	84.42 6.67 0.52 N	55.21 4.35 0.00 N	86.53 6.53 -2.60 N	76.58 5.73 0.00 N	54.22 2.45 -20.19 N	51.55 2.37 -16.23 N	48.62 2.67 -3.67 N
SHOREHAM_IC_1 23715	61.55 2.53 -35.25 N	11.31 0.84 0.00 N	14.99 1.11 0.00 N	3.50 0.24 0.00 N	-48.28 -3.54 0.00 N	28.78 2.30 0.00 N	50.60 4.58 0.00 N	69.30 6.57 -4.00 N	71.63 4.84 -25.39 N	103.91 4.24 -63.46 N	75.43 3.31 -41.44 N	73.47 3.20 -41.52 N	74.38 3.45 -43.10 N	74.48 3.90 -39.23 N	72.08 4.24 -33.27 N	128.60 2.31 -105.44 N	75.13 3.72 -40.22 N	115.40 9.82 -27.31 N	83.44 6.39 -26.19 N	109.32 9.26 -22.66 N	128.55 7.96 -49.73 N	82.22 3.51 -47.13 N	71.50 3.49 -35.06 N	65.20 4.15 -18.78 N
SHOREHAM_IC_2 23716	61.55 2.53 -35.25 N	11.31 0.84 0.00 N	14.99 1.11 0.00 N	3.50 0.24 0.00 N	-48.28 -3.54 0.00 N	28.78 2.30 0.00 N	50.60 4.58 0.00 N	69.30 6.57 -4.00 N	71.63 4.84 -25.39 N	103.91 4.24 -63.46 N	75.43 3.31 -41.44 N	73.47 3.20 -41.52 N	74.38 3.45 -43.10 N	74.48 3.90 -39.23 N	72.08 4.24 -33.27 N	128.60 2.31 -105.44 N	75.13 3.72 -40.22 N	115.40 9.82 -27.31 N	83.44 6.39 -26.19 N	109.32 9.26 -22.66 N	128.55 7.96 -49.73 N	82.22 3.51 -47.13 N	71.50 3.49 -35.06 N	65.20 4.15 -18.78 N
SISSONVILLE___ 23735	23.21 -0.55 0.00 N	10.25 -0.22 0.00 N	13.60 -0.28 0.00 N	3.20 -0.07 0.00 N	-43.80 0.94 0.00 N	26.06 -0.43 0.00 N	44.81 -1.22 0.00 N	56.95 -1.78 0.00 N	40.00 -1.40 0.00 N	35.07 -1.13 0.00 N	29.77 -0.91 0.00 N	27.85 -0.90 0.00 N	26.85 -0.99 0.00 N	30.27 -1.09 0.00 N	33.37 -0.63 0.00 N	20.24 -1.19 0.00 N	29.95 -1.25 0.00 N	74.75 -3.51 0.00 N	48.49 -2.37 0.00 N	73.75 -3.65 0.00 N	67.82 -3.04 0.00 N	30.14 -1.43 0.00 N	31.55 -1.40 0.00 N	40.97 -1.31 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS1 24169	22.97 -0.79 0.00 N	10.13 -0.34 0.00 N	13.43 -0.45 0.00 N	3.16 -0.10 0.00 N	-43.60 1.14 0.00 N	25.67 -0.82 0.00 N	44.54 -1.49 0.00 N	56.97 -1.76 0.00 N	40.23 -1.17 0.00 N	35.14 -1.06 0.00 N	31.55 -0.94 -1.80 N	30.41 -0.89 -2.56 N	28.99 -0.84 -2.00 N	32.31 -0.97 -1.93 N	33.95 -1.06 -0.45 N	26.40 -0.63 -6.17 N	31.13 -0.91 -0.85 N	76.32 -1.94 0.00 N	49.59 -1.27 0.00 N	75.57 -2.00 -0.17 N	68.86 -1.99 0.00 N	32.03 -0.88 -1.35 N	33.04 -0.99 -1.08 N	41.05 -1.48 -0.24 N
SITHE_IND_GS2 24170	22.97 -0.79 0.00 N	10.13 -0.34 0.00 N	13.43 -0.45 0.00 N	3.16 -0.10 0.00 N	-43.60 1.14 0.00 N	25.67 -0.82 0.00 N	44.54 -1.49 0.00 N	56.97 -1.76 0.00 N	40.23 -1.17 0.00 N	35.14 -1.06 0.00 N	31.55 -0.94 -1.80 N	30.41 -0.89 -2.56 N	28.99 -0.84 -2.00 N	32.31 -0.97 -1.93 N	33.95 -1.06 -0.45 N	26.40 -0.63 -6.17 N	31.13 -0.91 -0.85 N	76.32 -1.94 0.00 N	49.59 -1.27 0.00 N	75.57 -2.00 -0.17 N	68.86 -1.99 0.00 N	32.03 -0.88 -1.35 N	33.04 -0.99 -1.08 N	41.05 -1.48 -0.24 N
SITHE_IND_GS3 24171	22.97 -0.79 0.00 N	10.13 -0.34 0.00 N	13.43 -0.45 0.00 N	3.16 -0.10 0.00 N	-43.60 1.14 0.00 N	25.67 -0.82 0.00 N	44.54 -1.49 0.00 N	56.97 -1.76 0.00 N	40.23 -1.17 0.00 N	35.14 -1.06 0.00 N	31.55 -0.94 -1.80 N	30.41 -0.89 -2.56 N	28.99 -0.84 -2.00 N	32.31 -0.97 -1.93 N	33.95 -1.06 -0.45 N	26.40 -0.63 -6.17 N	31.13 -0.91 -0.85 N	76.32 -1.94 0.00 N	49.59 -1.27 0.00 N	75.57 -2.00 -0.17 N	68.86 -1.99 0.00 N	32.03 -0.88 -1.35 N	33.04 -0.99 -1.08 N	41.05 -1.48 -0.24 N
SITHE_IND_GS4 24172	22.97 -0.79 0.00 N	10.13 -0.34 0.00 N	13.43 -0.45 0.00 N	3.16 -0.10 0.00 N	-43.60 1.14 0.00 N	25.67 -0.82 0.00 N	44.54 -1.49 0.00 N	56.97 -1.76 0.00 N	40.23 -1.17 0.00 N	35.14 -1.06 0.00 N	31.55 -0.94 -1.80 N	30.41 -0.89 -2.56 N	28.99 -0.84 -2.00 N	32.31 -0.97 -1.93 N	33.95 -1.06 -0.45 N	26.40 -0.63 -6.17 N	31.13 -0.91 -0.85 N	76.32 -1.94 0.00 N	49.59 -1.27 0.00 N	75.57 -2.00 -0.17 N	68.86 -1.99 0.00 N	32.03 -0.88 -1.35 N	33.04 -0.99 -1.08 N	41.05 -1.48 -0.24 N
SITHE___BATAVIA 24024	22.40 -1.37 0.00 N	9.95 -0.52 0.00 N	13.24 -0.64 0.00 N	3.12 -0.14 0.00 N	-44.82 -0.08 0.00 N	25.29 -1.19 0.00 N	43.00 -3.03 0.00 N	55.20 -3.53 0.00 N	39.48 -1.92 0.00 N	34.17 -2.03 0.00 N	32.68 -1.92 -3.93 N	32.32 -1.99 -5.56 N	30.32 -1.86 -4.34 N	33.36 -2.20 -4.20 N	33.26 -2.29 -0.98 N	33.06 -1.27 -13.46 N	31.02 -2.03 -1.85 N	74.62 -3.65 0.00 N	48.61 -2.25 0.00 N	74.20 -3.58 -0.38 N	67.05 -3.80 0.00 N	32.86 -1.64 -2.93 N	33.42 -1.88 -2.36 N	39.58 -3.24 -0.53 N
SITHE___INDEPEND 23800	22.97 -0.79 0.00 N	10.13 -0.34 0.00 N	13.43 -0.45 0.00 N	3.16 -0.10 0.00 N	-43.60 1.14 0.00 N	25.67 -0.82 0.00 N	44.54 -1.49 0.00 N	56.97 -1.76 0.00 N	40.23 -1.17 0.00 N	35.14 -1.06 0.00 N	31.55 -0.94 -1.80 N	30.41 -0.89 -2.56 N	28.99 -0.84 -2.00 N	32.31 -0.97 -1.93 N	33.95 -1.06 -0.45 N	26.40 -0.63 -6.17 N	31.13 -0.91 -0.85 N	76.32 -1.94 0.00 N	49.59 -1.27 0.00 N	75.57 -2.00 -0.17 N	68.86 -1.99 0.00 N	32.03 -0.88 -1.35 N	33.04 -0.99 -1.08 N	41.05 -1.48 -0.24 N
SITHE___MASSENA 23902	23.57 -0.20 0.00 N	10.41 -0.06 0.00 N	13.82 -0.06 0.00 N	3.25 -0.02 0.00 N	-44.47 0.27 0.00 N	26.39 -0.10 0.00 N	45.40 -0.62 0.00 N	57.55 -1.18 0.00 N	40.46 -0.95 0.00 N	35.49 -0.71 0.00 N	30.12 -0.57 0.00 N	28.20 -0.55 0.00 N	27.21 -0.62 0.00 N	30.68 -0.68 0.00 N	33.82 -0.74 0.00 N	20.47 -0.39 0.00 N	30.49 -0.70 0.00 N	75.86 -2.40 0.00 N	49.29 -1.57 0.00 N	75.04 -2.36 0.00 N	69.05 -1.81 0.00 N	30.75 -0.82 0.00 N	32.27 -0.68 0.00 N	41.81 -0.47 0.00 N
SITHE___OGDNSBRG 24021	23.76 -0.01 0.00 N	10.50 0.03 0.00 N	13.94 0.06 0.00 N	3.28 0.01 0.00 N	-44.87 -0.13 0.00 N	26.68 0.19 0.00 N	45.90 -0.12 0.00 N	58.25 -0.48 0.00 N	40.94 -0.47 0.00 N	35.93 -0.27 0.00 N	30.50 -0.18 0.00 N	28.54 -0.20 0.00 N	27.54 -0.30 0.00 N	31.04 -0.31 0.00 N	34.21 -0.35 0.00 N	20.74 -0.12 0.00 N	30.85 -0.34 0.00 N	76.85 -1.42 0.00 N	49.86 -1.00 0.00 N	75.89 -1.52 0.00 N	69.82 -1.04 0.00 N	31.04 -0.53 0.00 N	32.54 -0.40 0.00 N	42.18 -0.10 0.00 N
SITHE___STERLING 23777	23.81 0.04 0.00 N	10.50 0.03 0.00 N	13.91 0.03 0.00 N	3.27 0.01 0.00 N	-45.21 -0.47 0.00 N	26.72 0.24 0.00 N	46.59 0.57 0.00 N	59.78 1.05 0.00 N	42.20 0.79 0.00 N	36.84 0.64 0.00 N	31.97 0.54 -0.74 N	30.28 0.48 -1.05 N	29.11 0.45 -0.82 N	32.62 0.45 -0.82 N	35.23 0.48 -0.19 N	23.79 0.31 -2.62 N	32.14 0.59 -0.36 N	80.41 2.15 0.00 N	52.18 1.32 0.00 N	79.44 1.97 -0.07 N	72.39 1.54 0.00 N	32.75 0.61 -0.57 N	33.87 0.46 -0.46 N	42.55 0.17 -0.10 N
SOUTH CAIRO___GT 23612	25.54 1.77 0.00 N	11.18 0.71 0.00 N	14.80 0.92 0.00 N	3.48 0.21 0.00 N	-47.40 -2.66 0.00 N	28.30 1.81 0.00 N	49.87 3.84 0.00 N	64.30 5.57 0.00 N	45.28 3.87 0.00 N	39.55 3.35 0.00 N	65.97 2.86 -32.42 N	77.25 2.74 -45.77 N	66.66 2.72 -36.10 N	69.96 3.06 -35.54 N	46.33 3.37 -8.40 N	136.82 1.99 -113.97 N	50.03 3.07 -15.76 N	86.64 8.29 -0.08 N	56.09 5.23 0.00 N	88.46 7.93 -3.13 N	77.81 6.95 0.00 N	59.13 3.01 -24.56 N	55.95 3.07 -19.93 N	50.40 3.61 -4.51 N
SOUTH HAMPTN___IC 23720	61.70 2.68 -35.25 N	11.39 0.92 0.00 N	15.10 1.22 0.00 N	3.53 0.27 0.00 N	-48.65 -3.91 0.00 N	29.01 2.53 0.00 N	51.14 5.12 0.00 N	70.02 7.29 -4.00 N	72.15 5.36 -25.39 N	104.37 4.70 -63.46 N	75.84 3.72 -41.44 N	73.84 3.58 -41.52 N	74.75 3.81 -43.10 N	74.89 4.30 -39.23 N	72.52 4.69 -33.27 N	128.89 2.60 -105.44 N	75.58 4.17 -40.22 N	116.64 11.06 -27.31 N	84.22 7.17 -26.19 N	110.52 10.47 -22.66 N	129.60 9.02 -49.73 N	82.66 3.96 -47.13 N	71.91 3.91 -35.06 N	65.68 4.63 -18.78 N
SOUTHOLD___IC 23719	62.06 3.05 -35.25 N	11.55 1.08 0.00 N	15.31 1.43 0.00 N	3.58 0.31 0.00 N	-49.36 -4.62 0.00 N	29.46 2.97 0.00 N	52.01 5.99 0.00 N	71.26 8.53 -4.00 N	73.08 6.29 -25.39 N	105.19 5.53 -63.46 N	76.54 4.42 -41.44 N	74.54 4.27 -41.52 N	75.40 4.47 -43.10 N	75.61 5.03 -39.23 N	73.32 5.48 -33.27 N	129.38 3.08 -105.44 N	76.38 4.98 -40.22 N	118.84 13.27 -27.31 N	85.66 8.61 -26.19 N	112.63 12.57 -22.66 N	131.48 10.90 -49.73 N	83.45 4.75 -47.13 N	72.65 4.64 -35.06 N	66.49 5.43 -18.78 N
ST LAWRENCE____ 23600	23.45 -0.32 0.00 N	10.36 -0.12 0.00 N	13.75 -0.13 0.00 N	3.23 -0.03 0.00 N	-44.20 0.54 0.00 N	26.23 -0.26 0.00 N	45.11 -0.91 0.00 N	57.14 -1.59 0.00 N	40.17 -1.23 0.00 N	35.24 -0.96 0.00 N	29.89 -0.79 0.00 N	28.01 -0.74 0.00 N	27.04 -0.80 0.00 N	30.47 -0.88 0.00 N	33.59 -0.97 0.00 N	20.34 -0.53 0.00 N	30.29 -0.90 0.00 N	75.27 -2.99 0.00 N	48.93 -1.93 0.00 N	74.53 -2.87 0.00 N	68.57 -2.29 0.00 N	30.56 -1.01 0.00 N	32.10 -0.85 0.00 N	41.58 -0.70 0.00 N
STATION 5_MISC_HYD	21.55	9.61	12.78	3.01	-42.90	24.78	43.30	55.53	39.49	34.48	32.63	32.16	30.30	33.55	33.90	32.31	32.07	77.80	50.41	76.18	68.76	33.24	33.62	39.64

23604	-2.21 0.00 N	-0.86 0.00 N	-1.09 0.00 N	-0.25 0.00 N	1.84 0.00 N	-1.71 0.00 N	-2.73 0.00 N	-3.20 0.00 N	-1.92 0.00 N	-1.72 0.00 N	-1.55 -3.50 N	-1.55 -4.96 N	-1.41 -3.88 N	-1.60 -3.79 N	-1.55 -0.89 N	-0.71 -12.15 N	-0.80 -1.67 N	-0.46 0.00 N	-0.45 0.00 N	-1.57 -0.34 N	-2.10 0.00 N	-0.98 -2.65 N	-1.45 -2.13 N	-3.12 -0.48 N
STURGEON_POOL_HYD 23609	25.36 1.59 0.00 N	11.08 0.61 0.00 N	14.68 0.80 0.00 N	3.44 0.18 0.00 N	-47.19 -2.45 0.00 N	28.17 1.68 0.00 N	49.72 3.69 0.00 N	64.22 5.49 0.00 N	45.28 3.88 0.00 N	39.62 3.42 0.00 N	63.19 2.92 -29.59 N	73.52 2.84 -41.94 N	63.55 2.89 -32.82 N	67.19 3.26 -32.57 N	45.71 3.53 -7.61 N	127.19 1.99 -104.34 N	48.56 2.98 -14.38 N	86.34 8.08 0.00 N	55.80 4.94 0.00 N	87.81 7.50 -2.91 N	77.43 6.58 0.00 N	57.11 2.88 -22.67 N	54.05 2.84 -18.26 N	49.56 3.15 -4.13 N
SYRACUSE___POWER 24017	23.36 -0.41 0.00 N	10.31 -0.16 0.00 N	13.66 -0.22 0.00 N	3.22 -0.05 0.00 N	-44.51 0.23 0.00 N	26.17 -0.31 0.00 N	45.53 -0.50 0.00 N	58.33 -0.40 0.00 N	41.20 -0.20 0.00 N	35.97 -0.23 0.00 N	33.05 -0.23 -2.60 N	32.20 -0.22 -3.68 N	30.53 -0.19 -2.88 N	33.97 -0.24 -2.86 N	34.95 -0.27 -0.67 N	29.86 -0.17 -0.14 N	32.32 0.25 0.00 N	78.51 0.08 0.00 N	50.95 0.04 0.00 N	77.70 0.04 -0.26 N	70.65 -0.20 0.00 N	33.46 -0.10 -2.00 N	34.28 -0.27 -1.60 N	41.92 -0.72 -0.36 N
Stony___Brook 24151	61.39 2.37 -35.25 N	11.30 0.83 0.00 N	14.98 1.10 0.00 N	3.50 0.24 0.00 N	-48.24 -3.50 0.00 N	28.74 2.26 0.00 N	50.80 4.77 0.00 N	69.48 6.75 -4.00 N	71.78 4.99 -25.39 N	104.01 4.35 -63.46 N	75.48 3.36 -41.44 N	73.50 3.23 -41.52 N	74.45 3.51 -43.10 N	74.56 3.98 -39.23 N	72.16 4.33 -33.27 N	128.62 2.32 -105.44 N	74.97 3.57 -40.22 N	114.86 9.28 -27.31 N	83.03 5.98 -26.19 N	108.69 8.63 -22.66 N	128.02 7.44 -49.73 N	82.19 3.49 -47.13 N	71.59 3.58 -35.06 N	65.41 4.35 -18.78 N
UNION___PROCESSING_DRP 323587	22.58 -1.19 0.00 N	10.03 -0.44 0.00 N	13.32 -0.56 0.00 N	3.14 -0.12 0.00 N	-44.50 0.24 0.00 N	25.55 -0.94 0.00 N	43.91 -2.11 0.00 N	56.25 -2.48 0.00 N	40.04 -1.36 0.00 N	34.83 -1.37 0.00 N	32.96 -1.28 -3.55 N	32.48 -1.30 -5.03 N	30.58 -1.19 -3.94 N	33.81 -1.39 -3.85 N	34.04 -1.42 -0.90 N	32.45 -0.76 -12.34 N	31.80 -1.09 -1.70 N	76.64 -1.63 0.00 N	49.82 -1.04 0.00 N	75.84 -1.90 -0.35 N	68.67 -2.19 0.00 N	33.29 -0.97 -2.69 N	33.86 -1.25 -2.16 N	40.40 -2.36 -0.49 N
UPPER HUDSON___HYD 24058	24.84 1.07 0.00 N	10.89 0.42 0.00 N	14.45 0.57 0.00 N	3.40 0.14 0.00 N	-46.28 -1.54 0.00 N	27.68 1.19 0.00 N	48.70 2.68 0.00 N	63.18 4.45 0.00 N	44.43 3.03 0.00 N	38.76 2.56 -38.23 N	71.25 2.33 -54.18 N	85.16 2.23 -42.41 N	72.37 2.13 -42.08 N	75.79 2.36 -2.85 N	46.97 2.57 -9.84 N	157.21 1.54 -134.81 N	52.51 2.73 -18.58 N	85.94 7.68 0.00 N	55.76 4.90 0.00 N	88.73 7.53 -3.79 N	77.30 6.45 0.00 N	63.75 2.78 -29.40 N	59.09 2.54 -23.60 N	50.40 2.79 -5.33 N
UPPER RAQUET___HYD 24056	23.21 -0.55 0.00 N	10.25 -0.22 0.00 N	13.60 -0.28 0.00 N	3.20 -0.07 0.00 N	-43.80 0.94 0.00 N	26.06 -0.43 0.00 N	44.81 -1.22 0.00 N	56.95 -1.78 0.00 N	40.00 -1.40 0.00 N	35.07 -1.13 0.00 N	29.77 -0.91 0.00 N	27.85 -0.90 0.00 N	26.85 -0.99 0.00 N	30.27 -1.09 0.00 N	33.37 -1.19 0.00 N	20.24 -0.63 0.00 N	29.95 -1.25 0.00 N	74.75 -3.51 0.00 N	48.49 -2.37 0.00 N	73.75 -3.65 0.00 N	67.82 -3.04 0.00 N	30.14 -1.43 0.00 N	31.55 -1.40 0.00 N	40.97 -1.31 0.00 N
VISCHER___FERRY HYD 24020	24.77 1.00 0.00 N	10.85 0.38 0.00 N	14.40 0.52 0.00 N	3.39 0.12 0.00 N	-45.83 -1.08 0.00 N	27.38 0.89 0.00 N	48.01 1.98 0.00 N	61.65 2.92 0.00 N	43.36 1.96 0.00 N	37.86 1.66 -36.91 N	69.04 1.45 -52.31 N	82.46 1.41 -40.94 N	70.12 1.34 -40.68 N	73.56 1.53 -40.68 N	45.79 1.72 -9.51 N	152.22 1.03 -130.33 N	50.84 1.69 -17.96 N	82.61 4.35 0.00 N	53.71 2.85 0.00 N	85.65 4.59 -3.66 N	74.72 3.87 0.00 N	61.69 1.71 -28.41 N	57.51 1.75 -22.81 N	49.67 2.24 -5.16 N
WADING RIVER_IC_1 23522	61.47 2.45 -35.25 N	11.28 0.81 0.00 N	14.96 1.08 0.00 N	3.50 0.23 0.00 N	-48.15 -3.41 0.00 N	28.71 2.22 0.00 N	50.48 4.45 0.00 N	69.12 6.39 -4.00 N	71.50 4.71 -25.39 N	103.79 4.12 -63.46 N	75.34 3.22 -41.44 N	73.38 3.11 -41.52 N	74.29 3.35 -43.10 N	74.37 3.79 -39.23 N	71.96 4.13 -33.27 N	128.52 2.23 -105.44 N	75.00 3.59 -40.22 N	115.05 9.47 -27.31 N	83.20 6.15 -26.19 N	109.01 8.95 -22.66 N	128.25 7.66 -49.73 N	82.11 3.40 -47.13 N	71.39 3.39 -35.06 N	65.08 4.03 -18.78 N
WADING RIVER_IC_2 23547	61.47 2.45 -35.25 N	11.28 0.81 0.00 N	14.96 1.08 0.00 N	3.50 0.23 0.00 N	-48.15 -3.41 0.00 N	28.71 2.22 0.00 N	50.48 4.45 0.00 N	69.12 6.39 -4.00 N	71.50 4.71 -25.39 N	103.79 4.12 -63.46 N	75.34 3.22 -41.44 N	73.38 3.11 -41.52 N	74.29 3.35 -43.10 N	74.37 3.79 -39.23 N	71.96 4.13 -33.27 N	128.52 2.23 -105.44 N	75.00 3.59 -40.22 N	115.05 9.47 -27.31 N	83.20 6.15 -26.19 N	109.01 8.95 -22.66 N	128.25 7.66 -49.73 N	82.11 3.40 -47.13 N	71.39 3.39 -35.06 N	65.08 4.03 -18.78 N
WADING RIVER_IC_3 23601	61.47 2.45 -35.25 N	11.28 0.81 0.00 N	14.96 1.08 0.00 N	3.50 0.23 0.00 N	-48.15 -3.41 0.00 N	28.71 2.22 0.00 N	50.48 4.45 0.00 N	69.12 6.39 -4.00 N	71.50 4.71 -25.39 N	103.79 4.12 -63.46 N	75.34 3.22 -41.44 N	73.38 3.11 -41.52 N	74.29 3.35 -43.10 N	74.37 3.79 -39.23 N	71.96 4.13 -33.27 N	128.52 2.23 -105.44 N	75.00 3.59 -40.22 N	115.05 9.47 -27.31 N	83.20 6.15 -26.19 N	109.01 8.95 -22.66 N	128.25 7.66 -49.73 N	82.11 3.40 -47.13 N	71.39 3.39 -35.06 N	65.08 4.03 -18.78 N
WALDEN___HYDRO 24148	25.22 1.45 0.00 N	11.01 0.54 0.00 N	14.58 0.70 0.00 N	3.42 0.15 0.00 N	-46.78 -2.04 0.00 N	27.94 1.45 0.00 N	49.34 3.32 0.00 N	63.84 5.11 0.00 N	45.03 3.63 0.00 N	39.41 3.21 0.00 N	61.42 2.71 -28.03 N	71.31 2.66 -39.91 N	61.50 2.72 -30.95 N	65.42 3.08 -30.99 N	45.05 3.33 -7.16 N	121.95 1.90 -99.19 N	47.70 2.89 -13.62 N	86.04 7.86 0.08 N	56.04 5.18 0.00 N	88.03 7.85 -2.78 N	77.72 6.87 0.00 N	56.14 2.95 -21.62 N	53.15 2.83 -17.38 N	49.36 3.15 -3.93 N
WARRENSBURG____ 23737	24.87 1.10 0.00 N	10.91 0.44 0.00 N	14.46 0.59 0.00 N	3.41 0.14 0.00 N	-46.32 -1.58 0.00 N	27.72 1.24 0.00 N	48.77 2.74 0.00 N	63.28 4.55 0.00 N	44.51 3.11 0.00 N	38.82 2.63 0.00 N	71.31 2.39 -38.23 N	85.21 2.28 -54.18 N	72.41 2.17 -42.41 N	75.84 2.41 -42.08 N	47.02 2.62 -9.84 N	157.25 1.58 -134.81 N	52.57 2.79 -18.58 N	86.10 7.84 0.00 N	55.85 4.99 0.00 N	88.88 7.69 -3.79 N	77.43 6.58 0.00 N	63.82 2.84 -29.40 N	59.14 2.60 -23.60 N	50.45 2.84 -5.33 N
WATERSIDE___6 8 9 23538	25.53 1.76 0.00 N	11.13 0.67 0.00 N	14.75 0.87 0.00 N	3.46 0.19 0.00 N	-47.37 -2.62 0.00 N	28.33 1.85 0.00 N	50.17 4.14 0.00 N	64.93 6.20 0.00 N	45.75 4.35 0.00 N	40.10 3.90 0.00 N	68.45 3.31 -34.46 N	72.76 3.21 -40.81 N	76.26 3.32 -45.11 N	66.73 3.69 -31.69 N	49.71 4.01 -11.14 N	128.85 2.33 -105.66 N	51.61 3.48 -16.94 N	91.11 9.25 -3.60 N	56.91 6.05 0.00 N	89.26 9.01 -2.85 N	78.81 7.95 0.00 N	57.09 3.39 -22.13 N	54.02 3.30 -17.77 N	50.04 3.74 -4.02 N

WEST BABYLON___JC 23714	61.56 2.54 -35.25 N	11.40 0.93 0.00 N	15.10 1.22 0.00 N	3.53 0.27 0.00 N	-48.55 -3.81 0.00 N	28.95 2.46 0.00 N	51.25 5.23 0.00 N	70.15 7.42 -4.00 N	72.21 5.42 -25.39 N	104.39 4.72 -63.46 N	75.92 3.80 -41.44 N	73.90 3.64 -41.52 N	74.76 3.82 -43.10 N	74.91 4.32 -39.23 N	72.56 4.72 -33.27 N	128.91 2.61 -105.44 N	75.50 4.09 -40.22 N	116.42 10.84 -27.31 N	84.17 7.13 -26.19 N	110.54 10.48 -22.66 N	129.68 9.10 -49.73 N	82.69 3.99 -47.13 N	71.98 3.97 -35.06 N	65.79 4.74 -18.78 N
WEST CANADA___HYD 24049	23.86 0.09 0.00 N	10.51 0.04 0.00 N	13.93 0.05 0.00 N	3.28 0.01 0.00 N	-44.87 -0.13 0.00 N	26.58 0.09 0.00 N	46.25 0.23 0.00 N	59.14 0.41 0.00 N	41.69 0.29 0.00 N	36.45 0.25 0.00 N	30.23 0.24 0.69 N	27.97 0.20 0.98 N	27.27 0.19 0.76 N	30.79 0.20 0.76 N	34.61 0.22 0.18 N	18.56 0.13 2.43 N	31.05 0.20 0.33 N	78.93 0.66 0.00 N	51.30 0.44 0.00 N	77.95 0.62 0.07 N	71.36 0.50 0.00 N	31.29 0.25 0.53 N	32.72 0.20 0.43 N	42.39 0.20 0.10 N
WESTERN_NY_WIND 24143	22.38 -1.39 0.00 N	9.94 -0.53 0.00 N	13.22 -0.65 0.00 N	3.12 -0.15 0.00 N	-44.77 -0.03 0.00 N	25.27 -1.22 0.00 N	42.92 -3.10 0.00 N	55.10 -3.63 0.00 N	39.43 -1.98 0.00 N	34.11 -2.09 0.00 N	32.69 -1.97 -3.98 N	32.33 -2.05 -5.64 N	30.32 -1.91 -4.39 N	33.30 -2.26 -4.20 N	33.19 -2.35 -0.98 N	33.02 -1.31 -13.46 N	30.96 -2.09 -1.85 N	74.44 -3.82 0.00 N	48.51 -2.35 0.00 N	74.05 -3.73 -0.38 N	66.92 -3.94 0.00 N	32.80 -1.70 -2.93 N	33.38 -1.93 -2.36 N	39.52 -3.30 -0.53 N
YORK___WARBASSE 23770	25.53 1.76 0.00 N	11.13 0.66 0.00 N	14.74 0.86 0.00 N	3.45 0.19 0.00 N	-47.23 -2.49 0.00 N	28.32 1.84 0.00 N	50.22 4.20 0.00 N	65.02 6.29 0.00 N	45.89 4.48 0.00 N	40.20 4.00 0.00 N	68.52 3.38 -34.46 N	72.83 3.28 -40.81 N	76.53 3.43 -45.26 N	66.79 3.75 -31.69 N	49.79 4.08 -11.14 N	128.90 2.38 -105.66 N	51.98 3.61 -17.18 N	92.19 9.52 -4.40 N	57.07 6.21 0.00 N	89.57 9.31 -2.85 N	79.15 8.30 0.00 N	57.23 3.53 -22.13 N	54.15 3.43 -17.77 N	50.16 3.86 -4.02 N