

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/04/2006

Name	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
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	70.31	73.34	77.76	55.96	51.83	83.12	64.22	62.15	73.44	69.74	68.82	67.78	64.97	64.43	73.25	90.19	79.01	69.31	65.51	53.42	55.72	62.66	70.98	77.10
24138	5.32	5.01	3.37	3.59	3.22	2.78	1.75	2.47	3.87	3.66	3.59	3.89	4.02	4.94	6.25	6.33	5.88	4.29	4.88	4.29	4.20	4.06	3.83	3.49
	0.00	-1.97	-29.36	-3.30	-4.60	-41.67	-37.05	-25.59	-19.00	-23.61	-23.35	-18.11	-13.93	-6.21	0.00	-8.34	-2.11	-13.74	-1.86	0.00	-6.70	-16.47	-26.55	-30.30
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	70.36	73.44	78.30	56.07	51.95	83.86	64.87	62.62	73.79	70.16	69.21	68.08	65.21	64.51	73.17	90.10	78.93	69.27	65.50	53.41	55.85	62.97	71.45	77.64
24260	5.37	5.07	3.42	3.64	3.27	2.82	1.78	2.51	3.91	3.68	3.59	3.88	4.02	4.91	6.17	6.24	5.80	4.25	4.88	4.28	4.22	4.09	3.86	3.52
	0.00	-2.01	-29.86	-3.36	-4.67	-42.37	-37.68	-26.02	-19.32	-24.01	-23.75	-18.42	-14.17	-6.31	0.00	-8.34	-2.11	-13.74	-1.86	0.00	-6.81	-16.75	-27.00	-30.81
	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	70.36	73.44	78.30	56.07	51.95	83.86	64.87	62.62	73.79	70.16	69.21	68.08	65.21	64.51	73.17	90.10	78.93	69.27	65.50	53.41	55.85	62.97	71.45	77.64
24261	5.37	5.07	3.42	3.64	3.27	2.82	1.78	2.51	3.91	3.68	3.59	3.88	4.02	4.91	6.17	6.24	5.80	4.25	4.88	4.28	4.22	4.09	3.86	3.52
	0.00	-2.01	-29.86	-3.36	-4.67	-42.37	-37.68	-26.02	-19.32	-24.01	-23.75	-18.42	-14.17	-6.31	0.00	-8.34	-2.11	-13.74	-1.86	0.00	-6.81	-16.75	-27.00	-30.81
	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	66.28	66.76	45.29	49.42	44.55	39.07	25.75	34.58	51.35	43.81	43.26	46.78	48.18	55.26	69.98	78.58	73.03	53.55	60.39	50.63	46.23	43.67	41.96	44.40
24011	1.29	0.41	0.27	0.35	0.53	0.40	0.34	0.49	0.78	1.34	1.39	1.00	1.16	1.97	2.98	2.51	1.87	1.35	1.50	1.49	1.41	1.54	1.37	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.14	-0.92	-0.12	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	66.28	66.76	45.29	49.42	44.55	39.07	25.75	34.58	51.35	43.81	43.26	46.78	48.18	55.26	69.98	78.58	73.03	53.55	60.39	50.63	46.23	43.67	41.96	44.40
23798	1.29	0.41	0.27	0.35	0.53	0.40	0.34	0.49	0.78	1.34	1.39	1.00	1.16	1.97	2.98	2.51	1.87	1.35	1.50	1.49	1.41	1.54	1.37	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.14	-0.92	-0.12	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	66.28	66.76	45.29	49.42	44.55	39.07	25.75	34.58	51.35	43.81	43.26	46.78	48.18	55.26	69.98	78.58	73.03	53.55	60.39	50.63	46.23	43.67	41.96	44.40
24028	1.29	0.41	0.27	0.35	0.53	0.40	0.34	0.49	0.78	1.34	1.39	1.00	1.16	1.97	2.98	2.51	1.87	1.35	1.50	1.49	1.41	1.54	1.37	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.14	-0.92	-0.12	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	67.43	67.94	46.22	50.45	45.46	39.85	26.22	35.10	52.04	44.19	43.50	46.96	48.37	55.50	70.23	78.82	73.18	53.91	60.64	50.92	46.55	44.04	42.35	44.89
23527	2.43	1.58	1.19	1.38	1.45	1.18	0.80	1.02	1.47	1.72	1.63	1.19	1.35	2.21	3.22	2.61	1.99	1.49	1.72	1.79	1.73	1.91	1.76	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.17	-1.13	-0.15	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	67.16	68.08	46.18	50.32	45.26	39.73	26.11	35.01	51.96	43.92	42.87	46.40	47.57	54.28	68.53	76.64	71.92	51.97	59.50	49.90	45.61	43.07	41.51	43.92
24190	2.16	1.72	1.15	1.25	1.25	1.06	0.69	0.92	1.39	1.45	1.00	0.62	0.55	1.00	1.52	1.13	0.90	0.68	0.73	0.77	0.79	0.94	0.91	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	67.16	68.08	46.18	50.32	45.26	39.73	26.11	35.01	51.96	43.92	42.87	46.40	47.57	54.28	68.53	76.64	71.92	51.97	59.50	49.90	45.61	43.07	41.51	43.92
23571	2.16	1.72	1.15	1.25	1.25	1.06	0.69	0.92	1.39	1.45	1.00	0.62	0.55	1.00	1.52	1.13	0.90	0.68	0.73	0.77	0.79	0.94	0.91	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	67.16	68.08	46.18	50.32	45.26	39.73	26.11	35.01	51.96	43.92	42.87	46.40	47.57	54.28	68.53	76.64	71.92	51.97	59.50	49.90	45.61	43.07	41.51	43.92
23572	2.16	1.72	1.15	1.25	1.25	1.06	0.69	0.92	1.39	1.45	1.00	0.62	0.55	1.00	1.52	1.13	0.90	0.68	0.73	0.77	0.79	0.94	0.91	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	67.16	68.08	46.18	50.32	45.26	39.73	26.11	35.01	51.96	43.92	42.87	46.40	47.57	54.28	68.53	76.64	71.92	51.97	59.50	49.90	45.61	43.07	41.51	43.92

23573	2.16 0.00 N	1.72 0.00 N	1.15 0.00 N	1.25 0.00 N	1.25 0.00 N	1.06 0.00 N	0.69 0.00 N	0.92 0.00 N	1.39 0.00 N	1.45 0.00 N	1.00 0.00 N	0.62 0.00 N	0.55 0.00 N	1.00 0.00 N	1.52 0.00 N	1.13 0.00 N	0.90 0.00 N	0.68 0.00 N	0.73 0.00 N	0.77 0.00 N	0.79 0.00 N	0.94 0.00 N	0.91 0.00 N	0.60 0.00 N
ALBANY____4 23574	67.16 2.16 0.00 N	68.08 1.72 0.00 N	46.18 1.15 0.00 N	50.32 1.25 0.00 N	45.26 1.25 0.00 N	39.73 1.06 0.00 N	26.11 0.69 0.00 N	35.01 0.92 0.00 N	51.96 1.39 0.00 N	43.92 1.45 0.00 N	42.87 1.00 0.00 N	46.40 0.62 0.00 N	47.57 0.55 0.00 N	54.28 1.00 0.00 N	68.53 1.52 0.00 N	76.64 1.13 0.00 N	71.92 0.90 0.00 N	51.97 0.68 0.00 N	59.50 0.73 0.00 N	49.90 0.77 0.00 N	45.61 0.79 0.00 N	43.07 0.94 0.00 N	41.51 0.91 0.00 N	43.92 0.60 0.00 N
ALCOA_RYNLDS____DRP 24188	64.02 -0.98 0.00 N	65.85 -0.51 0.00 N	44.75 -0.28 0.00 N	48.83 -0.24 0.00 N	43.72 -0.29 0.00 N	38.50 -0.17 0.00 N	25.38 -0.04 0.00 N	34.00 -0.09 0.00 N	50.43 -0.13 0.00 N	42.10 -0.37 0.00 N	41.57 -0.31 0.00 N	45.60 -0.18 0.00 N	46.79 -0.23 0.00 N	52.74 -0.55 0.00 N	65.86 -1.14 0.00 N	74.67 -0.85 0.00 N	70.21 -0.81 0.00 N	50.67 -0.61 0.00 N	58.13 -0.64 0.00 N	48.51 -0.62 0.00 N	44.07 -0.75 0.00 N	41.33 -0.79 0.00 N	39.89 -0.70 0.00 N	43.02 -0.29 0.00 N
ALLEGHENY____COGEN 23514	63.65 -1.35 0.00 N	64.38 -1.98 0.00 N	43.57 -1.46 0.00 N	47.47 -1.61 0.00 N	42.31 -1.70 0.00 N	37.27 -1.40 0.00 N	24.50 -0.92 0.00 N	33.15 -0.94 0.00 N	49.52 -1.04 0.00 N	41.87 -0.60 0.00 N	40.71 -1.17 0.00 N	42.78 -3.00 0.00 N	44.10 -2.92 0.00 N	50.07 -3.21 0.00 N	63.93 -3.07 0.00 N	72.25 -3.26 0.00 N	67.95 -3.07 0.00 N	48.87 -2.41 0.00 N	55.81 -2.96 0.00 N	46.40 -2.74 0.00 N	42.27 -2.55 0.00 N	39.81 -2.32 0.00 N	39.83 -0.77 0.00 N	41.15 -2.17 0.00 N
AMERICAN_REF_FUEL 24010	59.56 -5.43 0.00 N	60.30 -6.06 0.00 N	40.96 -4.07 0.00 N	44.70 -4.37 0.00 N	39.71 -4.30 0.00 N	34.95 -3.71 0.00 N	22.93 -2.49 0.00 N	30.75 -3.34 0.00 N	45.88 -4.69 0.00 N	38.82 -3.66 0.00 N	38.63 -3.24 0.00 N	42.77 -3.01 0.00 N	44.01 -3.01 0.00 N	49.95 -3.33 0.00 N	64.36 -2.64 0.00 N	73.18 -2.34 0.00 N	68.94 -2.08 0.00 N	49.49 -1.80 0.00 N	56.64 -2.13 0.00 N	46.71 -2.42 0.00 N	42.31 -2.50 0.00 N	39.32 -2.81 0.00 N	37.54 -3.06 0.00 N	38.87 -4.45 0.00 N
ARTHUR_KILL_GT_1 23520	111.62 5.15 -41.48 N	93.40 4.88 -22.16 N	91.28 3.30 -42.95 N	99.34 3.52 -46.75 N	89.00 3.24 -41.75 N	93.19 2.81 -51.71 N	73.92 1.80 -46.71 N	62.64 2.52 -26.02 N	73.81 3.92 -19.32 N	70.10 3.62 -24.01 N	69.09 3.47 -23.75 N	69.00 3.66 -19.57 N	95.83 3.74 -45.07 N	96.06 4.68 -38.10 N	93.11 5.92 -20.19 N	90.07 6.21 -8.34 N	78.69 5.56 -2.11 N	69.08 4.06 -13.74 N	79.18 4.50 -15.92 N	80.50 3.98 -27.38 N	75.49 3.94 -26.73 N	87.99 3.79 -42.07 N	116.48 3.58 -72.30 N	122.15 3.32 -75.51 N
ARTHUR_KILL_2 23512	111.62 5.15 -41.48 N	93.40 4.88 -22.16 N	91.28 3.30 -42.95 N	99.34 3.52 -46.75 N	89.00 3.24 -41.75 N	93.19 2.81 -51.71 N	73.92 1.80 -46.71 N	62.64 2.52 -26.02 N	73.81 3.92 -19.32 N	70.10 3.62 -24.01 N	69.09 3.47 -23.75 N	69.00 3.66 -19.57 N	95.83 3.74 -45.07 N	96.06 4.68 -38.10 N	93.11 5.92 -20.19 N	90.07 6.21 -8.34 N	78.69 5.56 -2.11 N	69.08 4.06 -13.74 N	79.18 4.50 -15.92 N	80.50 3.98 -27.38 N	75.49 3.94 -26.73 N	87.99 3.79 -42.07 N	116.48 3.58 -72.30 N	122.15 3.32 -75.51 N
ARTHUR_KILL_3 23513	103.79 4.97 -33.82 N	95.82 4.70 -24.76 N	98.72 3.18 -50.52 N	100.44 3.38 -47.99 N	88.75 3.02 -41.71 N	91.57 2.61 -50.29 N	69.16 1.63 -42.12 N	62.20 2.28 -25.83 N	73.36 3.62 -23.83 N	69.74 3.44 -23.57 N	68.81 3.37 -19.43 N	68.83 3.62 -44.96 N	95.70 3.72 -38.05 N	95.91 4.57 -38.05 N	92.93 5.74 -20.19 N	89.71 5.85 -8.34 N	78.64 5.51 -2.11 N	69.05 4.03 -13.74 N	70.62 4.55 -7.30 N	71.52 4.02 -18.36 N	73.39 3.96 -24.61 N	88.41 3.85 -42.43 N	103.54 3.66 -59.29 N	106.79 3.31 -60.16 N
ASHOKAN____ 23654	70.16 5.17 0.00 N	71.01 4.65 0.00 N	48.13 3.11 0.00 N	52.46 3.39 0.00 N	47.11 3.09 0.00 N	41.31 2.64 0.00 N	27.10 1.68 0.00 N	36.54 2.45 0.00 N	54.39 3.82 0.00 N	46.13 3.66 0.00 N	45.55 3.68 0.00 N	49.83 4.06 0.00 N	51.23 4.20 0.00 N	58.46 5.17 0.00 N	73.89 6.89 0.00 N	88.55 7.08 -5.96 N	78.90 6.37 -1.50 N	65.46 4.40 -9.77 N	65.14 5.06 -1.32 N	53.33 4.20 0.00 N	48.82 4.01 0.00 N	45.89 3.77 0.00 N	44.12 3.52 0.00 N	46.51 3.19 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	70.20 5.21 0.00 N	73.34 4.97 -2.01 N	78.46 3.57 -29.86 N	56.26 3.84 -3.36 N	52.09 3.40 -4.67 N	84.00 2.97 -42.37 N	65.02 1.93 -37.68 N	62.75 2.63 -26.02 N	73.82 3.93 -19.32 N	70.21 3.73 -24.01 N	69.22 3.60 -23.75 N	68.07 3.87 -18.42 N	65.19 4.00 -14.17 N	64.52 4.92 -6.31 N	73.00 5.99 0.00 N	89.84 5.99 -8.34 N	78.53 5.40 -2.11 N	69.10 4.07 -13.74 N	65.40 4.78 -1.86 N	53.27 4.14 0.00 N	55.71 4.07 -6.81 N	62.75 3.88 -16.75 N	71.21 3.62 -27.00 N	77.50 3.38 -30.81 N
ASTORIA_EAST_ENERGY_CC2 323582	70.20 5.21 0.00 N	73.34 4.97 -2.01 N	78.46 3.57 -29.86 N	56.26 3.84 -3.36 N	52.09 3.40 -4.67 N	84.00 2.97 -42.37 N	65.02 1.93 -37.68 N	62.75 2.63 -26.02 N	73.82 3.93 -19.32 N	70.21 3.73 -24.01 N	69.22 3.60 -23.75 N	68.07 3.87 -18.42 N	65.19 4.00 -14.17 N	64.52 4.92 -6.31 N	73.00 5.99 0.00 N	89.84 5.99 -8.34 N	78.53 5.40 -2.11 N	69.10 4.07 -13.74 N	65.40 4.78 -1.86 N	53.27 4.14 0.00 N	55.71 4.07 -6.81 N	62.75 3.88 -16.75 N	71.21 3.62 -27.00 N	77.50 3.38 -30.81 N
ASTORIA_GT2_1 24094	70.23 5.24 0.00 N	73.38 5.02 -2.01 N	78.48 3.59 -29.86 N	56.27 3.85 -3.36 N	52.11 3.42 -4.67 N	84.01 2.98 -42.37 N	65.03 1.94 -37.68 N	62.77 2.65 -26.02 N	73.86 3.97 -19.32 N	70.22 3.75 -24.01 N	69.25 3.63 -23.75 N	68.09 3.89 -18.42 N	65.22 4.03 -14.17 N	64.54 4.94 -6.31 N	73.03 6.03 0.00 N	89.88 6.02 -8.34 N	78.56 5.43 -2.11 N	69.13 4.11 -13.74 N	65.44 4.82 -1.86 N	53.29 4.16 0.00 N	55.73 4.10 -6.81 N	62.78 3.90 -16.75 N	71.23 3.64 -27.00 N	77.53 3.40 -30.81 N
ASTORIA_GT2_2 24095	70.23 5.24 0.00 N	73.38 5.02 -2.01 N	78.48 3.59 -29.86 N	56.27 3.85 -3.36 N	52.11 3.42 -4.67 N	84.01 2.98 -42.37 N	65.03 1.94 -37.68 N	62.77 2.65 -26.02 N	73.86 3.97 -19.32 N	70.22 3.75 -24.01 N	69.25 3.63 -23.75 N	68.09 3.89 -18.42 N	65.22 4.03 -14.17 N	64.54 4.94 -6.31 N	73.03 6.03 0.00 N	89.88 6.02 -8.34 N	78.56 5.43 -2.11 N	69.13 4.11 -13.74 N	65.44 4.82 -1.86 N	53.29 4.16 0.00 N	55.73 4.10 -6.81 N	62.78 3.90 -16.75 N	71.23 3.64 -27.00 N	77.53 3.40 -30.81 N
ASTORIA_GT2_3 24096	70.23 5.24 0.00 N	73.38 5.02 -2.01 N	78.48 3.59 -29.86 N	56.27 3.85 -3.36 N	52.11 3.42 -4.67 N	84.01 2.98 -42.37 N	65.03 1.94 -37.68 N	62.77 2.65 -26.02 N	73.86 3.97 -19.32 N	70.22 3.75 -24.01 N	69.25 3.63 -23.75 N	68.09 3.89 -18.42 N	65.22 4.03 -14.17 N	64.54 4.94 -6.31 N	73.03 6.03 0.00 N	89.88 6.02 -8.34 N	78.56 5.43 -2.11 N	69.13 4.11 -13.74 N	65.44 4.82 -1.86 N	53.29 4.16 0.00 N	55.73 4.10 -6.81 N	62.78 3.90 -16.75 N	71.23 3.64 -27.00 N	77.53 3.40 -30.81 N

ASTORIA_GT2_4 24097	70.23 5.24 0.00 N	73.38 5.02 -2.01 N	78.48 3.59 -29.86 N	56.27 3.85 -3.36 N	52.11 3.42 -4.67 N	84.01 2.98 -42.37 N	65.03 1.94 -37.68 N	62.77 2.65 -26.02 N	73.86 3.97 -19.32 N	70.22 3.75 -24.01 N	69.25 3.63 -23.75 N	68.09 3.89 -18.42 N	65.22 4.03 -14.17 N	64.54 4.94 -6.31 N	73.03 6.03 0.00 N	89.88 6.02 -8.34 N	78.56 5.43 -2.11 N	69.13 4.11 -13.74 N	65.44 4.82 -1.86 N	53.29 4.16 0.00 N	55.73 4.10 -6.81 N	62.78 3.90 -16.75 N	71.23 3.64 -27.00 N	77.53 3.40 -30.81 N
ASTORIA_GT3_1 24098	70.23 5.24 0.00 N	73.38 5.02 -2.01 N	78.48 3.59 -29.86 N	56.27 3.85 -3.36 N	52.11 3.42 -4.67 N	84.01 2.98 -42.37 N	65.03 1.94 -37.68 N	62.77 2.65 -26.02 N	73.86 3.97 -19.32 N	70.22 3.75 -24.01 N	69.25 3.63 -23.75 N	68.09 3.89 -18.42 N	65.22 4.03 -14.17 N	64.54 4.94 -6.31 N	73.03 6.03 0.00 N	89.88 6.02 -8.34 N	78.56 5.43 -2.11 N	69.13 4.11 -13.74 N	65.44 4.82 -1.86 N	53.29 4.16 0.00 N	55.73 4.10 -6.81 N	62.78 3.90 -16.75 N	71.23 3.64 -27.00 N	77.53 3.40 -30.81 N
ASTORIA_GT3_2 24099	70.23 5.24 0.00 N	73.38 5.02 -2.01 N	78.48 3.59 -29.86 N	56.27 3.85 -3.36 N	52.11 3.42 -4.67 N	84.01 2.98 -42.37 N	65.03 1.94 -37.68 N	62.77 2.65 -26.02 N	73.86 3.97 -19.32 N	70.22 3.75 -24.01 N	69.25 3.63 -23.75 N	68.09 3.89 -18.42 N	65.22 4.03 -14.17 N	64.54 4.94 -6.31 N	73.03 6.03 0.00 N	89.88 6.02 -8.34 N	78.56 5.43 -2.11 N	69.13 4.11 -13.74 N	65.44 4.82 -1.86 N	53.29 4.16 0.00 N	55.73 4.10 -6.81 N	62.78 3.90 -16.75 N	71.23 3.64 -27.00 N	77.53 3.40 -30.81 N
ASTORIA_GT3_3 24100	70.23 5.24 0.00 N	73.38 5.02 -2.01 N	78.48 3.59 -29.86 N	56.27 3.85 -3.36 N	52.11 3.42 -4.67 N	84.01 2.98 -42.37 N	65.03 1.94 -37.68 N	62.77 2.65 -26.02 N	73.86 3.97 -19.32 N	70.22 3.75 -24.01 N	69.25 3.63 -23.75 N	68.09 3.89 -18.42 N	65.22 4.03 -14.17 N	64.54 4.94 -6.31 N	73.03 6.03 0.00 N	89.88 6.02 -8.34 N	78.56 5.43 -2.11 N	69.13 4.11 -13.74 N	65.44 4.82 -1.86 N	53.29 4.16 0.00 N	55.73 4.10 -6.81 N	62.78 3.90 -16.75 N	71.23 3.64 -27.00 N	77.53 3.40 -30.81 N
ASTORIA_GT3_4 24101	70.23 5.24 0.00 N	73.38 5.02 -2.01 N	78.48 3.59 -29.86 N	56.27 3.85 -3.36 N	52.11 3.42 -4.67 N	84.01 2.98 -42.37 N	65.03 1.94 -37.68 N	62.77 2.65 -26.02 N	73.86 3.97 -19.32 N	70.22 3.75 -24.01 N	69.25 3.63 -23.75 N	68.09 3.89 -18.42 N	65.22 4.03 -14.17 N	64.54 4.94 -6.31 N	73.03 6.03 0.00 N	89.88 6.02 -8.34 N	78.56 5.43 -2.11 N	69.13 4.11 -13.74 N	65.44 4.82 -1.86 N	53.29 4.16 0.00 N	55.73 4.10 -6.81 N	62.78 3.90 -16.75 N	71.23 3.64 -27.00 N	77.53 3.40 -30.81 N
ASTORIA_GT4_1 24102	70.23 5.24 0.00 N	73.38 5.02 -2.01 N	78.48 3.59 -29.86 N	56.27 3.85 -3.36 N	52.11 3.42 -4.67 N	84.01 2.98 -42.37 N	65.03 1.94 -37.68 N	62.77 2.65 -26.02 N	73.86 3.97 -19.32 N	70.22 3.75 -24.01 N	69.25 3.63 -23.75 N	68.09 3.89 -18.42 N	65.22 4.03 -14.17 N	64.54 4.94 -6.31 N	73.03 6.03 0.00 N	89.88 6.02 -8.34 N	78.56 5.43 -2.11 N	69.13 4.11 -13.74 N	65.44 4.82 -1.86 N	53.29 4.16 0.00 N	55.73 4.10 -6.81 N	62.78 3.90 -16.75 N	71.23 3.64 -27.00 N	77.53 3.40 -30.81 N
ASTORIA_GT4_2 24103	70.23 5.24 0.00 N	73.38 5.02 -2.01 N	78.48 3.59 -29.86 N	56.27 3.85 -3.36 N	52.11 3.42 -4.67 N	84.01 2.98 -42.37 N	65.03 1.94 -37.68 N	62.77 2.65 -26.02 N	73.86 3.97 -19.32 N	70.22 3.75 -24.01 N	69.25 3.63 -23.75 N	68.09 3.89 -18.42 N	65.22 4.03 -14.17 N	64.54 4.94 -6.31 N	73.03 6.03 0.00 N	89.88 6.02 -8.34 N	78.56 5.43 -2.11 N	69.13 4.11 -13.74 N	65.44 4.82 -1.86 N	53.29 4.16 0.00 N	55.73 4.10 -6.81 N	62.78 3.90 -16.75 N	71.23 3.64 -27.00 N	77.53 3.40 -30.81 N
ASTORIA_GT4_3 24104	70.23 5.24 0.00 N	73.38 5.02 -2.01 N	78.48 3.59 -29.86 N	56.27 3.85 -3.36 N	52.11 3.42 -4.67 N	84.01 2.98 -42.37 N	65.03 1.94 -37.68 N	62.77 2.65 -26.02 N	73.86 3.97 -19.32 N	70.22 3.75 -24.01 N	69.25 3.63 -23.75 N	68.09 3.89 -18.42 N	65.22 4.03 -14.17 N	64.54 4.94 -6.31 N	73.03 6.03 0.00 N	89.88 6.02 -8.34 N	78.56 5.43 -2.11 N	69.13 4.11 -13.74 N	65.44 4.82 -1.86 N	53.29 4.16 0.00 N	55.73 4.10 -6.81 N	62.78 3.90 -16.75 N	71.23 3.64 -27.00 N	77.53 3.40 -30.81 N
ASTORIA_GT4_4 24105	70.23 5.24 0.00 N	73.38 5.02 -2.01 N	78.48 3.59 -29.86 N	56.27 3.85 -3.36 N	52.11 3.42 -4.67 N	84.01 2.98 -42.37 N	65.03 1.94 -37.68 N	62.77 2.65 -26.02 N	73.86 3.97 -19.32 N	70.22 3.75 -24.01 N	69.25 3.63 -23.75 N	68.09 3.89 -18.42 N	65.22 4.03 -14.17 N	64.54 4.94 -6.31 N	73.03 6.03 0.00 N	89.88 6.02 -8.34 N	78.56 5.43 -2.11 N	69.13 4.11 -13.74 N	65.44 4.82 -1.86 N	53.29 4.16 0.00 N	55.73 4.10 -6.81 N	62.78 3.90 -16.75 N	71.23 3.64 -27.00 N	77.53 3.40 -30.81 N
ASTORIA_GT_1 23523	70.21 5.22 0.00 N	73.36 5.00 -2.01 N	78.31 3.43 -29.86 N	56.10 3.67 -3.36 N	52.00 3.32 -4.67 N	83.90 2.86 -42.37 N	64.91 1.82 -37.68 N	62.67 2.55 -26.02 N	73.78 3.90 -19.32 N	70.09 3.61 -24.01 N	69.10 3.49 -23.75 N	67.91 3.72 -18.42 N	65.06 3.87 -14.17 N	64.40 4.80 -6.31 N	72.91 5.91 0.00 N	89.74 5.88 -8.34 N	78.51 5.38 -2.11 N	69.06 4.04 -13.74 N	65.33 4.71 -1.86 N	53.28 4.15 0.00 N	55.72 4.08 -6.81 N	62.80 3.92 -16.75 N	71.24 3.64 -27.00 N	77.45 3.32 -30.81 N
ASTORIA_GT_10 24110	70.21 5.22 0.00 N	73.36 5.00 -2.01 N	78.31 3.43 -29.86 N	56.10 3.67 -3.36 N	52.00 3.32 -4.67 N	83.90 2.86 -42.37 N	64.91 1.82 -37.68 N	62.67 2.55 -26.02 N	73.78 3.90 -19.32 N	70.09 3.61 -24.01 N	69.10 3.49 -23.75 N	67.91 3.72 -18.42 N	65.06 3.87 -14.17 N	64.40 4.80 -6.31 N	72.91 5.91 0.00 N	89.74 5.88 -8.34 N	78.51 5.38 -2.11 N	69.06 4.04 -13.74 N	65.33 4.71 -1.86 N	53.28 4.15 0.00 N	55.72 4.08 -6.81 N	62.80 3.92 -16.75 N	71.24 3.64 -27.00 N	77.45 3.32 -30.81 N
ASTORIA_GT_11 24225	70.21 5.22 0.00 N	73.36 5.00 -2.01 N	78.31 3.43 -29.86 N	56.10 3.67 -3.36 N	52.00 3.32 -4.67 N	83.90 2.86 -42.37 N	64.91 1.82 -37.68 N	62.67 2.55 -26.02 N	73.78 3.90 -19.32 N	70.09 3.61 -24.01 N	69.10 3.49 -23.75 N	67.91 3.72 -18.42 N	65.06 3.87 -14.17 N	64.40 4.80 -6.31 N	72.91 5.91 0.00 N	89.74 5.88 -8.34 N	78.51 5.38 -2.11 N	69.06 4.04 -13.74 N	65.33 4.71 -1.86 N	53.28 4.15 0.00 N	55.72 4.08 -6.81 N	62.80 3.92 -16.75 N	71.24 3.64 -27.00 N	77.45 3.32 -30.81 N
ASTORIA_GT_12 24226	70.21 5.22 0.00 N	73.36 5.00 -2.01 N	78.31 3.43 -29.86 N	56.10 3.67 -3.36 N	52.00 3.32 -4.67 N	83.90 2.86 -42.37 N	64.91 1.82 -37.68 N	62.67 2.55 -26.02 N	73.78 3.90 -19.32 N	70.09 3.61 -24.01 N	69.10 3.49 -23.75 N	67.91 3.72 -18.42 N	65.06 3.87 -14.17 N	64.40 4.80 -6.31 N	72.91 5.91 0.00 N	89.74 5.88 -8.34 N	78.51 5.38 -2.11 N	69.06 4.04 -13.74 N	65.33 4.71 -1.86 N	53.28 4.15 0.00 N	55.72 4.08 -6.81 N	62.80 3.92 -16.75 N	71.24 3.64 -27.00 N	77.45 3.32 -30.81 N
ASTORIA_GT_13 24227	70.21 5.22 0.00 N	73.36 5.00 -2.01 N	78.31 3.43 -29.86 N	56.10 3.67 -3.36 N	52.00 3.32 -4.67 N	83.90 2.86 -42.37 N	64.91 1.82 -37.68 N	62.67 2.55 -26.02 N	73.78 3.90 -19.32 N	70.09 3.61 -24.01 N	69.10 3.49 -23.75 N	67.91 3.72 -18.42 N	65.06 3.87 -14.17 N	64.40 4.80 -6.31 N	72.91 5.91 0.00 N	89.74 5.88 -8.34 N	78.51 5.38 -2.11 N	69.06 4.04 -13.74 N	65.33 4.71 -1.86 N	53.28 4.15 0.00 N	55.72 4.08 -6.81 N	62.80 3.92 -16.75 N	71.24 3.64 -27.00 N	77.45 3.32 -30.81 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 24106	70.23 5.24 0.00 N	73.38 5.02 -2.01 N	78.48 3.59 -29.86 N	56.27 3.85 -3.36 N	52.11 3.42 -4.67 N	84.01 2.98 -42.37 N	65.03 1.94 -37.68 N	62.77 2.65 -26.02 N	73.86 3.97 -19.32 N	70.22 3.75 -24.01 N	69.25 3.63 -23.75 N	68.09 3.89 -18.42 N	65.22 4.03 -14.17 N	64.54 4.94 -6.31 N	73.03 6.03 0.00 N	89.88 6.02 -8.34 N	78.56 5.43 -2.11 N	69.13 4.11 -13.74 N	65.44 4.82 -1.86 N	53.29 4.16 0.00 N	55.73 4.10 -6.81 N	62.78 3.90 -16.75 N	71.23 3.64 -27.00 N	77.53 3.40 -30.81 N	
ASTORIA_GT_7 24107	70.23 5.24 0.00 N	73.38 5.02 -2.01 N	78.48 3.59 -29.86 N	56.27 3.85 -3.36 N	52.11 3.42 -4.67 N	84.01 2.98 -42.37 N	65.03 1.94 -37.68 N	62.77 2.65 -26.02 N	73.86 3.97 -19.32 N	70.22 3.75 -24.01 N	69.25 3.63 -23.75 N	68.09 3.89 -18.42 N	65.22 4.03 -14.17 N	64.54 4.94 -6.31 N	73.03 6.03 0.00 N	89.88 6.02 -8.34 N	78.56 5.43 -2.11 N	69.13 4.11 -13.74 N	65.44 4.82 -1.86 N	53.29 4.16 0.00 N	55.73 4.10 -6.81 N	62.78 3.90 -16.75 N	71.23 3.64 -27.00 N	77.53 3.40 -30.81 N	
ASTORIA_GT_8 24108	70.23 5.24 0.00 N	73.38 5.02 -2.01 N	78.48 3.59 -29.86 N	56.27 3.85 -3.36 N	52.11 3.42 -4.67 N	84.01 2.98 -42.37 N	65.03 1.94 -37.68 N	62.77 2.65 -26.02 N	73.86 3.97 -19.32 N	70.22 3.75 -24.01 N	69.25 3.63 -23.75 N	68.09 3.89 -18.42 N	65.22 4.03 -14.17 N	64.54 4.94 -6.31 N	73.03 6.03 0.00 N	89.88 6.02 -8.34 N	78.56 5.43 -2.11 N	69.13 4.11 -13.74 N	65.44 4.82 -1.86 N	53.29 4.16 0.00 N	55.73 4.10 -6.81 N	62.78 3.90 -16.75 N	71.23 3.64 -27.00 N	77.53 3.40 -30.81 N	
ASTORIA___2 24149	70.23 5.24 0.00 N	73.38 5.02 -2.01 N	78.48 3.59 -29.86 N	56.27 3.85 -3.36 N	52.11 3.42 -4.67 N	84.01 2.98 -42.37 N	65.03 1.94 -37.68 N	62.77 2.65 -26.02 N	73.86 3.97 -19.32 N	70.22 3.75 -24.01 N	69.25 3.63 -23.75 N	68.09 3.89 -18.42 N	65.22 4.03 -14.17 N	64.54 4.94 -6.31 N	73.03 6.03 0.00 N	89.88 6.02 -8.34 N	78.56 5.43 -2.11 N	69.13 4.11 -13.74 N	65.44 4.82 -1.86 N	53.29 4.16 0.00 N	55.73 4.10 -6.81 N	62.78 3.90 -16.75 N	71.23 3.64 -27.00 N	77.53 3.40 -30.81 N	
ASTORIA___3 23516	70.21 5.22 0.00 N	73.36 5.00 -2.01 N	78.31 3.43 -29.86 N	56.10 3.67 -3.36 N	52.00 3.32 -4.67 N	83.90 2.86 -42.37 N	64.91 1.82 -37.68 N	62.67 2.55 -26.02 N	73.78 3.90 -19.32 N	70.09 3.61 -24.01 N	69.10 3.49 -23.75 N	67.91 3.72 -18.42 N	65.06 3.87 -14.17 N	64.40 4.80 -6.31 N	72.91 5.91 0.00 N	89.74 5.88 -8.34 N	78.51 5.38 -2.11 N	69.06 4.04 -13.74 N	65.33 4.71 -1.86 N	53.28 4.15 0.00 N	55.72 4.08 -6.81 N	62.80 3.92 -16.75 N	71.24 3.64 -27.00 N	77.45 3.32 -30.81 N	
ASTORIA___4 23517	70.21 5.22 0.00 N	73.36 5.00 -2.01 N	78.31 3.43 -29.86 N	56.10 3.67 -3.36 N	52.00 3.32 -4.67 N	83.90 2.86 -42.37 N	64.91 1.82 -37.68 N	62.67 2.55 -26.02 N	73.78 3.90 -19.32 N	70.09 3.61 -24.01 N	69.10 3.49 -23.75 N	67.91 3.72 -18.42 N	65.05 3.86 -14.17 N	64.40 4.80 -6.31 N	72.91 5.91 0.00 N	89.74 5.88 -8.34 N	78.51 5.38 -2.11 N	69.06 4.04 -13.74 N	65.33 4.71 -1.86 N	53.28 4.15 0.00 N	55.72 4.08 -6.81 N	62.80 3.92 -16.75 N	71.24 3.64 -27.00 N	77.45 3.32 -30.81 N	
ASTORIA___5 23518	70.23 5.24 0.00 N	73.38 5.02 -2.01 N	78.48 3.59 -29.86 N	56.27 3.85 -3.36 N	52.11 3.42 -4.67 N	84.01 2.98 -42.37 N	65.03 1.94 -37.68 N	62.77 2.65 -26.02 N	73.86 3.97 -19.32 N	70.22 3.75 -24.01 N	69.25 3.63 -23.75 N	68.09 3.89 -18.42 N	65.22 4.03 -14.17 N	64.54 4.94 -6.31 N	73.03 6.03 0.00 N	89.88 6.02 -8.34 N	78.56 5.43 -2.11 N	69.12 4.10 -13.74 N	65.44 4.82 -1.86 N	53.29 4.16 0.00 N	55.73 4.10 -6.81 N	62.78 3.90 -16.75 N	71.23 3.64 -27.00 N	77.53 3.40 -30.81 N	
ATHENS_STG_1 23668	67.74 2.75 0.00 N	68.83 2.47 0.00 N	46.68 1.65 0.00 N	50.85 1.78 0.00 N	45.71 1.70 0.00 N	40.08 1.41 0.00 N	26.28 0.87 0.00 N	35.26 1.17 0.00 N	52.38 1.81 0.00 N	44.32 1.85 0.00 N	43.60 1.73 0.00 N	47.52 1.75 0.00 N	48.82 1.80 0.00 N	55.66 2.37 0.00 N	70.22 3.22 0.00 N	74.85 3.08 3.74 N	72.90 2.82 0.94 N	47.14 2.03 6.16 N	60.23 2.29 0.83 N	51.19 2.06 0.00 N	46.85 2.03 0.00 N	44.15 2.02 0.00 N	42.53 1.94 0.00 N	44.98 1.67 0.00 N	
ATHENS_STG_2 23670	67.74 2.75 0.00 N	68.83 2.47 0.00 N	46.68 1.65 0.00 N	50.85 1.78 0.00 N	45.71 1.70 0.00 N	40.08 1.41 0.00 N	26.28 0.87 0.00 N	35.26 1.17 0.00 N	52.38 1.81 0.00 N	44.32 1.85 0.00 N	43.60 1.73 0.00 N	47.52 1.75 0.00 N	48.82 1.80 0.00 N	55.66 2.37 0.00 N	70.22 3.22 0.00 N	74.85 3.08 3.74 N	72.90 2.82 0.94 N	47.14 2.03 6.16 N	60.23 2.29 0.83 N	51.19 2.06 0.00 N	46.85 2.03 0.00 N	44.15 2.02 0.00 N	42.53 1.94 0.00 N	44.98 1.67 0.00 N	
ATHENS_STG_3 23677	67.74 2.75 0.00 N	68.83 2.47 0.00 N	46.68 1.65 0.00 N	50.85 1.78 0.00 N	45.71 1.70 0.00 N	40.08 1.41 0.00 N	26.28 0.87 0.00 N	35.26 1.17 0.00 N	52.38 1.81 0.00 N	44.32 1.85 0.00 N	43.60 1.73 0.00 N	47.52 1.75 0.00 N	48.82 1.80 0.00 N	55.66 2.37 0.00 N	70.22 3.22 0.00 N	74.85 3.08 3.74 N	72.90 2.82 0.94 N	47.14 2.03 6.16 N	60.23 2.29 0.83 N	51.19 2.06 0.00 N	46.85 2.03 0.00 N	44.15 2.02 0.00 N	42.53 1.94 0.00 N	44.98 1.67 0.00 N	
BARRETT_IC_1 23704	76.54 6.16 -5.39 N	117.89 5.66 -45.87 N	70.92 3.91 -21.98 N	103.76 4.18 -50.51 N	70.50 3.79 -22.70 N	75.89 3.29 -33.93 N	69.39 2.07 -41.91 N	70.17 2.85 -33.24 N	109.28 4.35 -54.37 N	107.13 4.02 -60.64 N	115.64 3.78 -69.98 N	153.43 3.85 -103.81 N	183.64 3.91 -132.71 N	283.92 4.78 -225.86 N	186.02 6.17 -112.84 N	104.70 6.01 -23.18 N	84.63 5.98 -7.63 N	74.83 4.69 -18.87 N	73.09 5.39 -8.94 N	74.51 4.76 -20.61 N	72.65 4.66 -23.17 N	73.13 4.50 -26.50 N	104.28 4.35 -59.34 N	113.31 4.03 -65.97 N	
BARRETT_IC_10 23701	76.54 6.16 -5.39 N	117.89 5.66 -45.87 N	70.92 3.91 -21.98 N	103.76 4.18 -50.51 N	70.50 3.79 -22.70 N	75.89 3.29 -33.93 N	69.39 2.07 -41.91 N	70.17 2.85 -33.24 N	109.28 4.35 -54.37 N	107.13 4.02 -60.64 N	115.64 3.78 -69.98 N	153.43 3.85 -103.81 N	183.64 3.91 -132.71 N	283.92 4.78 -225.86 N	186.02 6.17 -112.84 N	104.70 6.01 -23.18 N	84.63 5.98 -7.63 N	74.83 4.69 -18.87 N	73.09 5.39 -8.94 N	74.51 4.76 -20.61 N	72.65 4.66 -23.17 N	73.13 4.50 -26.50 N	104.28 4.35 -59.34 N	113.31 4.03 -65.97 N	
BARRETT_IC_11 23702	76.54 6.16 -5.39 N	117.89 5.66 -45.87 N	70.92 3.91 -21.98 N	103.76 4.18 -50.51 N	70.50 3.79 -22.70 N	75.89 3.29 -33.93 N	69.39 2.07 -41.91 N	70.17 2.85 -33.24 N	109.28 4.35 -54.37 N	107.13 4.02 -60.64 N	115.64 3.78 -69.98 N	153.43 3.85 -103.81 N	183.64 3.91 -132.71 N	283.92 4.78 -225.86 N	186.02 6.17 -112.84 N	104.70 6.01 -23.18 N	84.63 5.98 -7.63 N	74.83 4.69 -18.87 N	73.09 5.39 -8.94 N	74.51 4.76 -20.61 N	72.65 4.66 -23.17 N	73.13 4.50 -26.50 N	104.28 4.35 -59.34 N	113.31 4.03 -65.97 N	
BARRETT_IC_12	76.54	117.89	70.92	103.76	70.50	75.89	69.39	70.17	109.28	107.13	115.64	153.43	183.64	283.92	186.02	104.70	84.63	74.83	73.09	74.51	72.65	73.13	104.28	113.31	

23703	6.16 -5.39 N	5.66 -45.87 N	3.91 -21.98 N	4.18 -50.51 N	3.79 -22.70 N	3.29 -33.93 N	2.07 -41.91 N	2.85 -33.24 N	4.35 -54.37 N	4.02 -60.64 N	3.78 -69.98 N	3.85 -103.81 N	3.91 -132.71 N	4.78 -225.86 N	6.17 -112.84 N	6.01 -23.18 N	5.98 -7.63 N	4.69 -18.87 N	5.39 -8.94 N	4.76 -20.61 N	4.66 -23.17 N	4.50 -26.50 N	4.35 -59.34 N	4.03 -65.97 N
BARRETT_IC_2 23705	76.54 6.16 -5.39 N	117.89 5.66 -45.87 N	70.92 3.91 -21.98 N	103.76 4.18 -50.51 N	70.50 3.79 -22.70 N	75.89 3.29 -33.93 N	69.39 2.07 -41.91 N	70.17 2.85 -33.24 N	109.28 4.35 -54.37 N	107.13 4.02 -60.64 N	115.64 3.78 -69.98 N	153.43 3.85 -103.81 N	183.64 3.91 -132.71 N	283.92 4.78 -225.86 N	186.02 6.17 -112.84 N	104.70 6.01 -23.18 N	84.63 5.98 -7.63 N	74.83 4.69 -18.87 N	73.09 5.39 -8.94 N	74.51 4.76 -20.61 N	72.65 4.66 -23.17 N	73.13 4.50 -26.50 N	104.28 4.35 -59.34 N	113.31 4.03 -65.97 N
BARRETT_IC_3 23706	76.54 6.16 -5.39 N	117.89 5.66 -45.87 N	70.92 3.91 -21.98 N	103.76 4.18 -50.51 N	70.50 3.79 -22.70 N	75.89 3.29 -33.93 N	69.39 2.07 -41.91 N	70.17 2.85 -33.24 N	109.28 4.35 -54.37 N	107.13 4.02 -60.64 N	115.64 3.78 -69.98 N	153.43 3.85 -103.81 N	183.64 3.91 -132.71 N	283.92 4.78 -225.86 N	186.02 6.17 -112.84 N	104.70 6.01 -23.18 N	84.63 5.98 -7.63 N	74.83 4.69 -18.87 N	73.09 5.39 -8.94 N	74.51 4.76 -20.61 N	72.65 4.66 -23.17 N	73.13 4.50 -26.50 N	104.28 4.35 -59.34 N	113.31 4.03 -65.97 N
BARRETT_IC_4 23707	76.54 6.16 -5.39 N	117.89 5.66 -45.87 N	70.92 3.91 -21.98 N	103.76 4.18 -50.51 N	70.50 3.79 -22.70 N	75.89 3.29 -33.93 N	69.39 2.07 -41.91 N	70.17 2.85 -33.24 N	109.28 4.35 -54.37 N	107.13 4.02 -60.64 N	115.64 3.78 -69.98 N	153.43 3.85 -103.81 N	183.64 3.91 -132.71 N	283.92 4.78 -225.86 N	186.02 6.17 -112.84 N	104.70 6.01 -23.18 N	84.63 5.98 -7.63 N	74.83 4.69 -18.87 N	73.09 5.39 -8.94 N	74.51 4.76 -20.61 N	72.65 4.66 -23.17 N	73.13 4.50 -26.50 N	104.28 4.35 -59.34 N	113.31 4.03 -65.97 N
BARRETT_IC_5 23708	76.54 6.16 -5.39 N	117.89 5.66 -45.87 N	70.92 3.91 -21.98 N	103.76 4.18 -50.51 N	70.50 3.79 -22.70 N	75.89 3.29 -33.93 N	69.39 2.07 -41.91 N	70.17 2.85 -33.24 N	109.28 4.35 -54.37 N	107.13 4.02 -60.64 N	115.64 3.78 -69.98 N	153.43 3.85 -103.81 N	183.64 3.91 -132.71 N	283.92 4.78 -225.86 N	186.02 6.17 -112.84 N	104.70 6.01 -23.18 N	84.63 5.98 -7.63 N	74.83 4.69 -18.87 N	73.09 5.39 -8.94 N	74.51 4.76 -20.61 N	72.65 4.66 -23.17 N	73.13 4.50 -26.50 N	104.28 4.35 -59.34 N	113.31 4.03 -65.97 N
BARRETT_IC_6 23709	76.54 6.16 -5.39 N	117.89 5.66 -45.87 N	70.92 3.91 -21.98 N	103.76 4.18 -50.51 N	70.50 3.79 -22.70 N	75.89 3.29 -33.93 N	69.39 2.07 -41.91 N	70.17 2.85 -33.24 N	109.28 4.35 -54.37 N	107.13 4.02 -60.64 N	115.64 3.78 -69.98 N	153.43 3.85 -103.81 N	183.64 3.91 -132.71 N	283.92 4.78 -225.86 N	186.02 6.17 -112.84 N	104.70 6.01 -23.18 N	84.63 5.98 -7.63 N	74.83 4.69 -18.87 N	73.09 5.39 -8.94 N	74.51 4.76 -20.61 N	72.65 4.66 -23.17 N	73.13 4.50 -26.50 N	104.28 4.35 -59.34 N	113.31 4.03 -65.97 N
BARRETT_IC_7 23710	76.54 6.16 -5.39 N	117.89 5.66 -45.87 N	70.92 3.91 -21.98 N	103.76 4.18 -50.51 N	70.50 3.79 -22.70 N	75.89 3.29 -33.93 N	69.39 2.07 -41.91 N	70.17 2.85 -33.24 N	109.28 4.35 -54.37 N	107.13 4.02 -60.64 N	115.64 3.78 -69.98 N	153.43 3.85 -103.81 N	183.64 3.91 -132.71 N	283.92 4.78 -225.86 N	186.02 6.17 -112.84 N	104.70 6.01 -23.18 N	84.63 5.98 -7.63 N	74.83 4.69 -18.87 N	73.09 5.39 -8.94 N	74.51 4.76 -20.61 N	72.65 4.66 -23.17 N	73.13 4.50 -26.50 N	104.28 4.35 -59.34 N	113.31 4.03 -65.97 N
BARRETT_IC_8 23711	76.54 6.16 -5.39 N	117.89 5.66 -45.87 N	70.92 3.91 -21.98 N	103.76 4.18 -50.51 N	70.50 3.79 -22.70 N	75.89 3.29 -33.93 N	69.39 2.07 -41.91 N	70.17 2.85 -33.24 N	109.28 4.35 -54.37 N	107.13 4.02 -60.64 N	115.64 3.78 -69.98 N	153.43 3.85 -103.81 N	183.64 3.91 -132.71 N	283.92 4.78 -225.86 N	186.02 6.17 -112.84 N	104.70 6.01 -23.18 N	84.63 5.98 -7.63 N	74.83 4.69 -18.87 N	73.09 5.39 -8.94 N	74.51 4.76 -20.61 N	72.65 4.66 -23.17 N	73.13 4.50 -26.50 N	104.28 4.35 -59.34 N	113.31 4.03 -65.97 N
BARRETT_IC_9 23700	76.54 6.16 -5.39 N	117.89 5.66 -45.87 N	70.92 3.91 -21.98 N	103.76 4.18 -50.51 N	70.50 3.79 -22.70 N	75.89 3.29 -33.93 N	69.39 2.07 -41.91 N	70.17 2.85 -33.24 N	109.28 4.35 -54.37 N	107.13 4.02 -60.64 N	115.64 3.78 -69.98 N	153.43 3.85 -103.81 N	183.64 3.91 -132.71 N	283.92 4.78 -225.86 N	186.02 6.17 -112.84 N	104.70 6.01 -23.18 N	84.63 5.98 -7.63 N	74.83 4.69 -18.87 N	73.09 5.39 -8.94 N	74.51 4.76 -20.61 N	72.65 4.66 -23.17 N	73.13 4.50 -26.50 N	104.28 4.35 -59.34 N	113.31 4.03 -65.97 N
BARRETT___1 23545	76.54 6.16 -5.39 N	117.89 5.66 -45.87 N	70.92 3.91 -21.98 N	103.76 4.18 -50.51 N	70.50 3.79 -22.70 N	75.89 3.29 -33.93 N	69.39 2.07 -41.91 N	70.17 2.85 -33.24 N	109.28 4.35 -54.37 N	107.13 4.02 -60.64 N	115.64 3.78 -69.98 N	153.43 3.85 -103.81 N	183.64 3.91 -132.71 N	283.92 4.78 -225.86 N	186.02 6.17 -112.84 N	104.70 6.01 -23.18 N	84.63 5.98 -7.63 N	74.83 4.69 -18.87 N	73.09 5.39 -8.94 N	74.51 4.76 -20.61 N	72.65 4.66 -23.17 N	73.13 4.50 -26.50 N	104.28 4.35 -59.34 N	113.31 4.03 -65.97 N
BARRETT___2 23546	76.54 6.16 -5.39 N	117.89 5.66 -45.87 N	70.92 3.91 -21.98 N	103.76 4.18 -50.51 N	70.50 3.79 -22.70 N	75.89 3.29 -33.93 N	69.39 2.07 -41.91 N	70.17 2.85 -33.24 N	109.28 4.35 -54.37 N	107.13 4.02 -60.64 N	115.64 3.78 -69.98 N	153.43 3.85 -103.81 N	183.64 3.91 -132.71 N	283.92 4.78 -225.86 N	186.02 6.17 -112.84 N	104.70 6.01 -23.18 N	84.63 5.98 -7.63 N	74.83 4.69 -18.87 N	73.09 5.39 -8.94 N	74.51 4.76 -20.61 N	72.65 4.66 -23.17 N	73.13 4.50 -26.50 N	104.28 4.35 -59.34 N	113.31 4.03 -65.97 N
BEAVER RIVER___HYD 24048	62.74 -2.26 0.00 N	63.98 -2.38 0.00 N	43.36 -1.67 0.00 N	47.21 -1.86 0.00 N	42.29 -1.72 0.00 N	37.19 -1.48 0.00 N	24.49 -0.92 0.00 N	32.99 -1.10 0.00 N	49.15 -1.42 0.00 N	41.31 -1.17 0.00 N	40.87 -1.00 0.00 N	44.86 -0.91 0.00 N	46.04 -0.98 0.00 N	52.10 -1.19 0.00 N	65.39 -1.61 0.00 N	73.75 -1.76 0.00 N	69.39 -1.64 0.00 N	50.06 -1.22 0.00 N	57.38 -1.38 0.00 N	47.88 -1.26 0.00 N	43.59 -1.23 0.00 N	40.90 -1.23 0.00 N	39.29 -1.30 0.00 N	41.93 -1.38 0.00 N
BEEBEE_GT_13 23619	62.55 -2.44 0.00 N	62.92 -3.44 0.00 N	42.69 -2.34 0.00 N	46.36 -2.71 0.00 N	41.43 -2.58 0.00 N	36.51 -2.16 0.00 N	24.15 -1.27 0.00 N	32.73 -1.36 0.00 N	48.73 -1.83 0.00 N	41.45 -1.03 0.00 N	41.27 -0.60 0.00 N	45.81 0.03 0.00 N	47.27 0.25 0.00 N	53.68 0.39 0.00 N	68.49 1.49 0.00 N	77.25 1.74 0.00 N	72.61 1.59 0.00 N	52.20 0.92 0.00 N	59.68 0.92 0.00 N	49.29 0.16 0.00 N	44.93 0.11 0.00 N	42.00 -0.12 0.00 N	39.98 -0.61 0.00 N	41.45 -1.86 0.00 N
BETHLEHEM___GRP 23843	67.16 2.16 0.00 N	68.08 1.72 0.00 N	46.18 1.15 0.00 N	50.32 1.25 0.00 N	45.26 1.25 0.00 N	39.73 1.06 0.00 N	26.11 0.69 0.00 N	35.01 0.92 0.00 N	51.96 1.39 0.00 N	43.92 1.45 0.00 N	42.87 1.00 0.00 N	46.40 0.62 0.00 N	47.57 0.55 0.00 N	54.28 1.00 0.00 N	68.53 1.52 0.00 N	76.64 1.13 0.00 N	71.92 0.90 0.00 N	51.97 0.68 0.00 N	59.50 0.73 0.00 N	49.90 0.77 0.00 N	45.61 0.79 0.00 N	43.07 0.94 0.00 N	41.51 0.91 0.00 N	43.92 0.60 0.00 N

BETHLEHEM___GS1 323560	67.16 2.16 0.00 N	68.08 1.72 0.00 N	46.18 1.15 0.00 N	50.32 1.25 0.00 N	45.26 1.25 0.00 N	39.73 1.06 0.00 N	26.11 0.69 0.00 N	35.01 0.92 0.00 N	51.96 1.39 0.00 N	43.92 1.45 0.00 N	42.87 1.00 0.00 N	46.40 0.62 0.00 N	47.57 0.55 0.00 N	54.28 1.00 0.00 N	68.53 1.52 0.00 N	76.64 1.13 0.00 N	71.92 0.90 0.00 N	51.97 0.68 0.00 N	59.50 0.73 0.00 N	49.90 0.77 0.00 N	45.61 0.79 0.00 N	43.07 0.94 0.00 N	41.51 0.91 0.00 N	43.92 0.60 0.00 N
BETHLEHEM___GS2 323561	67.16 2.16 0.00 N	68.08 1.72 0.00 N	46.18 1.15 0.00 N	50.32 1.25 0.00 N	45.26 1.25 0.00 N	39.73 1.06 0.00 N	26.11 0.69 0.00 N	35.01 0.92 0.00 N	51.96 1.39 0.00 N	43.92 1.45 0.00 N	42.87 1.00 0.00 N	46.40 0.62 0.00 N	47.57 0.55 0.00 N	54.28 1.00 0.00 N	68.53 1.52 0.00 N	76.64 1.13 0.00 N	71.92 0.90 0.00 N	51.97 0.68 0.00 N	59.50 0.73 0.00 N	49.90 0.77 0.00 N	45.61 0.79 0.00 N	43.07 0.94 0.00 N	41.51 0.91 0.00 N	43.92 0.60 0.00 N
BETHLEHEM___GS3 323562	67.16 2.16 0.00 N	68.08 1.72 0.00 N	46.18 1.15 0.00 N	50.32 1.25 0.00 N	45.26 1.25 0.00 N	39.73 1.06 0.00 N	26.11 0.69 0.00 N	35.01 0.92 0.00 N	51.96 1.39 0.00 N	43.92 1.45 0.00 N	42.87 1.00 0.00 N	46.40 0.62 0.00 N	47.57 0.55 0.00 N	54.28 1.00 0.00 N	68.53 1.52 0.00 N	76.64 1.13 0.00 N	71.92 0.90 0.00 N	51.97 0.68 0.00 N	59.50 0.73 0.00 N	49.90 0.77 0.00 N	45.61 0.79 0.00 N	43.07 0.94 0.00 N	41.51 0.91 0.00 N	43.92 0.60 0.00 N
BETHLEHEM___STEEL 23779	59.69 -5.31 0.00 N	60.50 -5.86 0.00 N	41.02 -4.00 0.00 N	44.78 -4.30 0.00 N	39.81 -4.20 0.00 N	35.05 -3.62 0.00 N	22.99 -2.43 0.00 N	30.96 -3.13 0.00 N	46.19 -4.38 0.00 N	39.04 -3.43 0.00 N	38.78 -3.09 0.00 N	43.02 -2.76 0.00 N	44.31 -2.72 0.00 N	50.30 -2.98 0.00 N	64.80 -2.20 0.00 N	73.50 -2.01 0.00 N	69.18 -1.84 0.00 N	49.50 -1.78 0.00 N	56.69 -2.07 0.00 N	46.84 -2.30 0.00 N	42.49 -2.33 0.00 N	39.55 -2.58 0.00 N	37.82 -2.78 0.00 N	39.08 -4.24 0.00 N
BETHPAGE_CC_5 323564	72.95 6.26 -1.70 N	72.03 5.67 0.00 N	65.88 3.92 -16.94 N	69.22 4.22 -15.93 N	67.26 3.81 -19.44 N	61.44 3.30 -19.47 N	67.75 2.07 -40.26 N	68.62 2.83 -31.70 N	73.74 4.36 -18.81 N	77.78 4.05 -31.26 N	100.85 3.81 -55.17 N	229.91 3.88 -180.25 N	167.73 3.93 -116.78 N	292.65 4.89 -234.48 N	190.17 6.52 -116.65 N	105.69 6.46 -23.72 N	85.21 6.34 -7.86 N	74.47 4.70 -18.49 N	72.98 5.35 -8.87 N	73.55 4.68 -19.73 N	71.93 4.60 -22.51 N	73.20 4.47 -26.61 N	72.01 4.31 -27.11 N	73.49 4.00 -26.17 N
BINGHAMTON___COGEN 23790	64.28 -0.71 0.00 N	65.46 -0.90 0.00 N	44.30 -0.72 0.00 N	48.30 -0.78 0.00 N	43.26 -0.75 0.00 N	38.04 -0.63 0.00 N	24.97 -0.45 0.00 N	33.72 -0.37 0.00 N	50.10 -0.47 0.00 N	42.18 -0.29 0.00 N	41.57 -0.30 0.00 N	45.79 0.01 0.00 N	47.12 0.10 0.00 N	53.51 0.22 0.00 N	67.86 0.86 0.00 N	76.57 0.75 -0.30 N	71.75 0.65 -0.08 N	51.92 0.15 -0.50 N	59.06 0.23 -0.07 N	49.21 0.07 0.00 N	44.95 0.14 0.00 N	42.22 0.10 0.00 N	40.62 0.03 0.00 N	42.70 -0.61 0.00 N
BLACK RIVER___HYD 24047	62.48 -2.51 0.00 N	63.56 -2.80 0.00 N	43.02 -2.01 0.00 N	46.83 -2.24 0.00 N	41.94 -2.07 0.00 N	36.89 -1.78 0.00 N	24.29 -1.12 0.00 N	32.80 -1.29 0.00 N	48.95 -1.61 0.00 N	41.21 -1.26 0.00 N	40.79 -1.09 0.00 N	44.74 -1.04 0.00 N	45.93 -1.09 0.00 N	51.97 -1.32 0.00 N	65.31 -1.69 0.00 N	73.62 -1.90 0.00 N	69.24 -1.78 0.00 N	49.98 -1.30 0.00 N	57.26 -1.51 0.00 N	47.83 -1.30 0.00 N	43.55 -1.27 0.00 N	40.86 -1.27 0.00 N	39.21 -1.39 0.00 N	41.76 -1.56 0.00 N
BLUE_CIRC_CHEM_DRP 24182	67.01 2.01 0.00 N	68.01 1.65 0.00 N	46.11 1.09 0.00 N	50.21 1.13 0.00 N	45.14 1.13 0.00 N	39.58 0.91 0.00 N	25.92 0.49 0.00 N	34.75 0.66 0.00 N	51.65 1.08 0.00 N	43.72 1.25 0.00 N	42.96 1.09 0.00 N	46.80 1.02 0.00 N	48.05 1.03 0.00 N	54.77 1.49 0.00 N	69.10 2.09 0.00 N	77.38 1.87 0.00 N	72.70 1.68 0.00 N	52.48 1.20 0.00 N	60.12 1.35 0.00 N	50.34 1.20 0.00 N	46.02 1.20 0.00 N	43.40 1.27 0.00 N	41.81 1.21 0.00 N	44.26 0.95 0.00 N
BOC_GAS_DRP 24189	66.88 1.89 0.00 N	67.95 1.59 0.00 N	46.09 1.06 0.00 N	50.20 1.12 0.00 N	45.13 1.12 0.00 N	39.59 0.91 0.00 N	25.96 0.54 0.00 N	34.80 0.71 0.00 N	51.68 1.12 0.00 N	43.71 1.24 0.00 N	42.92 1.05 0.00 N	46.66 0.89 0.00 N	47.91 0.89 0.00 N	54.61 1.33 0.00 N	68.89 1.89 0.00 N	76.75 1.62 0.39 N	72.37 1.44 0.10 N	51.71 1.07 0.64 N	59.86 1.18 0.09 N	50.28 1.14 0.00 N	45.98 1.16 0.00 N	43.35 1.22 0.00 N	41.77 1.18 0.00 N	44.25 0.94 0.00 N
BORALEX_4TH_BRANCH 23824	67.43 2.43 0.00 N	67.94 1.58 0.00 N	46.22 1.19 0.00 N	50.45 1.38 0.00 N	45.46 1.45 0.00 N	39.85 1.18 0.00 N	26.22 0.80 0.00 N	35.10 1.02 0.00 N	52.04 1.47 0.00 N	44.19 1.72 0.00 N	43.50 1.63 0.00 N	46.96 1.19 0.00 N	48.37 1.35 0.00 N	55.50 2.21 0.00 N	70.23 3.22 0.00 N	78.82 2.61 -0.69 N	73.18 1.99 -0.17 N	53.91 1.49 -1.13 N	60.64 1.72 -0.15 N	50.92 1.79 0.00 N	46.55 1.73 0.00 N	44.04 1.91 0.00 N	42.35 1.76 0.00 N	44.89 1.57 0.00 N
BOWLINE___1 23526	69.43 4.43 0.00 N	70.42 4.06 0.00 N	47.70 2.68 0.00 N	51.88 2.81 0.00 N	46.52 2.51 0.00 N	40.83 2.16 0.00 N	26.76 1.34 0.00 N	36.01 1.93 0.00 N	53.67 3.10 0.00 N	45.50 3.03 0.00 N	44.82 2.95 0.00 N	48.96 3.19 0.00 N	50.34 3.31 0.00 N	57.43 4.14 0.00 N	72.48 5.48 0.00 N	89.02 5.57 -7.94 N	78.18 5.15 -2.00 N	68.06 3.71 -13.08 N	64.67 4.14 -1.77 N	52.74 3.60 0.00 N	48.33 3.51 0.00 N	45.49 3.37 0.00 N	43.77 3.18 0.00 N	46.13 2.82 0.00 N
BOWLINE___2 23595	69.45 4.46 0.00 N	70.45 4.08 0.00 N	47.72 2.69 0.00 N	51.91 2.83 0.00 N	46.54 2.53 0.00 N	40.84 2.17 0.00 N	26.76 1.35 0.00 N	36.02 1.93 0.00 N	53.69 3.12 0.00 N	45.51 3.04 0.00 N	44.84 2.96 0.00 N	48.98 3.20 0.00 N	50.36 3.34 0.00 N	57.46 4.18 0.00 N	72.51 5.51 0.00 N	89.05 5.60 -7.94 N	78.21 5.18 -2.00 N	68.08 3.72 -13.08 N	64.70 4.17 -1.77 N	52.76 3.62 0.00 N	48.34 3.53 0.00 N	45.52 3.40 0.00 N	43.79 3.19 0.00 N	46.15 2.83 0.00 N
BROOKHAVEN___DRP 24191	72.54 6.05 -1.50 N	69.17 5.32 2.51 N	65.47 3.78 -16.66 N	67.39 4.29 -14.03 N	67.13 3.86 -19.26 N	60.73 3.38 -18.68 N	67.68 2.10 -40.17 N	68.41 2.71 -31.61 N	71.63 4.20 -16.86 N	75.98 3.86 -29.65 N	99.26 3.59 -53.79 N	208.58 3.55 -159.25 N	152.22 3.07 -102.14 N	267.17 4.04 -209.84 N	178.57 5.78 -105.78 N	103.67 5.97 -22.19 N	84.51 6.26 -7.22 N	74.27 4.52 -18.47 N	72.63 5.25 -8.62 N	72.72 4.58 -19.00 N	71.90 4.60 -22.48 N	72.96 4.52 -26.31 N	70.21 4.27 -25.34 N	71.17 3.86 -23.99 N
BROOKLYN_NAVY_YARD 23515	70.19 5.20 0.00 N	73.27 4.91 -1.99 N	78.00 3.34 -29.63 N	55.96 3.56 -3.33 N	51.83 3.18 -4.64 N	83.45 2.74 -42.05 N	64.51 1.70 -37.39 N	62.30 2.38 -25.83 N	73.43 3.69 -19.18 N	69.84 3.55 -23.83 N	68.93 3.49 -23.57 N	67.81 3.75 -18.28 N	64.96 3.87 -14.06 N	64.31 4.76 -6.27 N	72.97 5.97 0.00 N	89.87 6.02 -8.34 N	78.72 5.59 -2.11 N	69.12 4.10 -13.74 N	65.31 4.69 -1.86 N	53.25 4.12 0.00 N	55.63 4.04 -6.76 N	62.68 3.93 -16.63 N	71.08 3.69 -26.80 N	77.25 3.36 -30.58 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
BURROWS___LYONSDAL 23803	64.22 -0.77 0.00 N	65.43 -0.93 0.00 N	44.32 -0.71 0.00 N	48.27 -0.80 0.00 N	43.27 -0.74 0.00 N	38.05 -0.62 0.00 N	25.04 -0.38 0.00 N	33.70 -0.39 0.00 N	50.17 -0.40 0.00 N	42.24 -0.23 0.00 N	41.75 -0.12 0.00 N	45.78 0.00 0.00 N	47.02 0.00 0.00 N	53.25 -0.04 0.00 N	66.97 -0.03 0.00 N	75.44 -0.08 0.00 N	70.94 -0.08 0.00 N	51.17 -0.10 0.00 N	58.66 -0.10 0.00 N	48.95 -0.19 0.00 N	44.60 -0.22 0.00 N	41.87 -0.25 0.00 N	40.25 -0.34 0.00 N	42.86 -0.46 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	73.20 6.43 -1.78 N	73.15 5.84 -0.95 N	66.09 4.02 -17.04 N	70.04 4.33 -16.64 N	67.42 3.91 -19.50 N	61.82 3.38 -19.77 N	67.83 2.13 -40.29 N	68.75 2.93 -31.73 N	74.60 4.48 -19.55 N	78.49 4.16 -31.86 N	101.56 3.93 -55.75 N	240.64 3.96 -190.90 N	175.02 4.04 -123.96 N	305.09 5.00 -246.80 N	195.72 6.64 -122.08 N	106.58 6.58 -24.48 N	85.61 6.41 -8.18 N	74.54 4.75 -18.50 N	73.18 5.42 -9.00 N	73.98 4.76 -20.09 N	71.99 4.65 -22.53 N	73.40 4.52 -26.76 N	72.77 4.40 -27.78 N	74.42 4.11 -27.00 N	
CALPINE_BETH_PAGE_GT_4 323586	73.20 6.43 -1.78 N	73.15 5.84 -0.95 N	66.09 4.02 -17.04 N	70.04 4.33 -16.64 N	67.42 3.91 -19.50 N	61.82 3.38 -19.77 N	67.83 2.13 -40.29 N	68.75 2.93 -31.73 N	74.60 4.48 -19.55 N	78.49 4.16 -31.86 N	101.56 3.93 -55.75 N	240.64 3.96 -190.90 N	175.02 4.04 -123.96 N	305.09 5.00 -246.80 N	195.72 6.64 -122.08 N	106.58 6.58 -24.48 N	85.61 6.41 -8.18 N	74.54 4.75 -18.50 N	73.18 5.42 -9.00 N	73.98 4.76 -20.09 N	71.99 4.65 -22.53 N	73.40 4.52 -26.76 N	72.77 4.40 -27.78 N	74.42 4.11 -27.00 N	
CALPINE_BP_GT1 23823	73.20 6.43 -1.78 N	73.15 5.84 -0.95 N	66.09 4.02 -17.04 N	70.04 4.33 -16.64 N	67.42 3.91 -19.50 N	61.82 3.38 -19.77 N	67.83 2.13 -40.29 N	68.75 2.93 -31.73 N	74.60 4.48 -19.55 N	78.49 4.16 -31.86 N	101.56 3.93 -55.75 N	240.64 3.96 -190.90 N	175.02 4.04 -123.96 N	305.09 5.00 -246.80 N	195.72 6.64 -122.08 N	106.58 6.58 -24.48 N	85.61 6.41 -8.18 N	74.54 4.75 -18.50 N	73.18 5.42 -9.00 N	73.98 4.76 -20.09 N	71.99 4.65 -22.53 N	73.40 4.52 -26.76 N	72.77 4.40 -27.78 N	74.42 4.11 -27.00 N	
CALSPAN___DRP 24200	59.69 -5.31 0.00 N	60.50 -5.86 0.00 N	41.02 -4.00 0.00 N	44.78 -4.30 0.00 N	39.81 -4.20 0.00 N	35.05 -3.62 0.00 N	22.99 -2.43 0.00 N	30.96 -3.13 0.00 N	46.19 -4.38 0.00 N	39.04 -3.43 0.00 N	38.78 -3.09 0.00 N	43.02 -2.76 0.00 N	44.31 -2.72 0.00 N	50.30 -2.98 0.00 N	64.80 -2.20 0.00 N	73.50 -2.01 0.00 N	69.18 -1.84 0.00 N	49.50 -1.78 0.00 N	56.69 -2.07 0.00 N	46.84 -2.30 0.00 N	42.49 -2.33 0.00 N	39.55 -2.58 0.00 N	37.82 -2.78 0.00 N	39.08 -4.24 0.00 N	
CARR STREET_E__SYR 24060	63.92 -1.08 0.00 N	65.04 -1.32 0.00 N	44.07 -0.96 0.00 N	47.98 -1.09 0.00 N	42.97 -1.04 0.00 N	37.77 -0.90 0.00 N	24.85 -0.57 0.00 N	33.37 -0.71 0.00 N	49.52 -1.05 0.00 N	41.69 -0.78 0.00 N	41.15 -0.73 0.00 N	45.12 -0.66 0.00 N	46.39 -0.64 0.00 N	52.59 -0.70 0.00 N	66.41 -0.59 0.00 N	74.82 -0.69 0.00 N	70.39 -0.63 0.00 N	50.80 -0.49 0.00 N	58.19 -0.57 0.00 N	48.52 -0.61 0.00 N	44.26 -0.56 0.00 N	41.52 -0.60 0.00 N	39.94 -0.66 0.00 N	42.44 -0.87 0.00 N	
CARTHAGE___PAPER 23857	62.58 -2.41 0.00 N	63.75 -2.61 0.00 N	43.16 -1.87 0.00 N	46.99 -2.08 0.00 N	42.09 -1.92 0.00 N	37.03 -1.65 0.00 N	24.38 -1.04 0.00 N	32.88 -1.21 0.00 N	49.05 -1.51 0.00 N	41.26 -1.21 0.00 N	40.84 -1.04 0.00 N	44.80 -0.98 0.00 N	45.99 -1.03 0.00 N	52.03 -1.25 0.00 N	65.34 -1.66 0.00 N	73.69 -1.82 0.00 N	69.31 -1.71 0.00 N	50.01 -1.27 0.00 N	57.31 -1.45 0.00 N	47.87 -1.27 0.00 N	43.58 -1.24 0.00 N	40.88 -1.25 0.00 N	39.24 -1.36 0.00 N	41.84 -1.47 0.00 N	
CE_DUNWOOD___DRP 24194	69.74 4.75 0.00 N	70.77 4.41 0.00 N	47.95 2.93 0.00 N	52.18 3.11 0.00 N	46.82 2.80 0.00 N	41.07 2.40 0.00 N	26.92 1.50 0.00 N	36.22 2.13 0.00 N	53.93 3.36 0.00 N	45.71 3.24 0.00 N	45.05 3.17 0.00 N	49.18 3.40 0.00 N	50.55 3.53 0.00 N	57.68 4.40 0.00 N	72.74 5.73 0.00 N	89.63 5.80 -8.32 N	78.49 5.37 -2.10 N	68.87 3.87 -13.71 N	64.99 4.38 -1.85 N	52.98 3.84 0.00 N	48.57 3.75 0.00 N	45.75 3.62 0.00 N	44.01 3.41 0.00 N	46.39 3.07 0.00 N	
CE_MILLWOOD___DRP 24193	69.55 4.55 0.00 N	70.57 4.21 0.00 N	47.81 2.79 0.00 N	52.03 2.96 0.00 N	46.67 2.66 0.00 N	40.95 2.28 0.00 N	26.84 1.42 0.00 N	36.11 2.03 0.00 N	53.78 3.21 0.00 N	45.58 3.11 0.00 N	44.92 3.04 0.00 N	49.04 3.27 0.00 N	50.42 3.39 0.00 N	57.53 4.24 0.00 N	72.56 5.56 0.00 N	89.42 5.62 -8.28 N	78.30 5.19 -2.09 N	68.66 3.74 -13.64 N	64.83 4.22 -1.84 N	52.83 3.70 0.00 N	48.43 3.61 0.00 N	45.62 3.49 0.00 N	43.88 3.28 0.00 N	46.26 2.94 0.00 N	
CE_NYC2_DRP 24202	70.25 5.25 0.00 N	73.40 5.03 -2.01 N	78.33 3.44 -29.86 N	56.12 3.69 -3.36 N	52.02 3.34 -4.67 N	83.91 2.87 -42.37 N	64.91 1.82 -37.68 N	62.67 2.55 -26.02 N	73.81 3.92 -19.32 N	70.11 3.63 -24.01 N	69.14 3.52 -23.75 N	67.94 3.74 -18.42 N	65.07 3.88 -14.17 N	64.42 4.82 -6.31 N	72.93 5.93 0.00 N	89.78 5.92 -8.34 N	78.56 5.43 -2.11 N	69.08 4.06 -13.74 N	65.33 4.71 -1.86 N	53.30 4.17 0.00 N	55.74 4.11 -6.81 N	62.82 3.95 -16.75 N	71.27 3.68 -27.00 N	77.49 3.36 -30.81 N	
CE_NYC_DRP 24195	70.34 5.35 0.00 N	73.40 5.05 -1.99 N	78.01 3.39 -29.59 N	56.02 3.62 -3.33 N	51.89 3.25 -4.63 N	83.45 2.80 -41.98 N	64.51 1.76 -37.33 N	62.35 2.47 -25.79 N	73.60 3.88 -19.15 N	69.93 3.67 -23.79 N	69.00 3.60 -23.53 N	67.93 3.90 -18.25 N	65.09 4.03 -14.04 N	64.49 4.95 -6.26 N	73.23 6.23 0.00 N	90.18 6.32 -8.34 N	78.99 5.86 -2.11 N	69.31 4.29 -13.74 N	65.51 4.89 -1.86 N	53.42 4.29 0.00 N	55.78 4.21 -6.75 N	62.81 4.08 -16.60 N	71.20 3.85 -26.76 N	77.36 3.52 -30.53 N	
CHAT_HIGH_FALL_HYD 323578	63.66 -1.33 0.00 N	65.42 -0.94 0.00 N	44.55 -0.48 0.00 N	48.62 -0.45 0.00 N	43.55 -0.47 0.00 N	38.31 -0.36 0.00 N	25.24 -0.18 0.00 N	33.79 -0.30 0.00 N	50.15 -0.41 0.00 N	41.92 -0.55 0.00 N	41.32 -0.55 0.00 N	45.24 -0.54 0.00 N	46.47 -0.55 0.00 N	52.47 -0.82 0.00 N	65.52 -1.48 0.00 N	74.11 -1.40 0.00 N	69.62 -1.40 0.00 N	50.28 -1.00 0.00 N	57.64 -1.12 0.00 N	48.24 -0.89 0.00 N	43.82 -1.00 0.00 N	41.12 -1.00 0.00 N	39.66 -0.93 0.00 N	42.70 -0.61 0.00 N	
CH_MIDHUDSON___DRP 24192	69.37 4.38 0.00 N	70.36 4.00 0.00 N	47.71 2.68 0.00 N	51.95 2.87 0.00 N	46.63 2.62 0.00 N	40.91 2.24 0.00 N	26.84 1.42 0.00 N	36.12 2.03 0.00 N	53.66 3.10 0.00 N	45.48 3.01 0.00 N	44.84 2.96 0.00 N	48.93 3.16 0.00 N	50.29 3.27 0.00 N	57.41 4.12 0.00 N	72.45 5.45 0.00 N	87.80 5.47 -6.82 N	77.76 5.01 -1.72 N	66.12 3.61 -11.23 N	64.36 4.08 -1.52 N	52.73 3.59 0.00 N	48.32 3.50 0.00 N	45.52 3.40 0.00 N	43.80 3.20 0.00 N	46.17 2.85 0.00 N	
CH_MISC_IPPS	68.75	69.67	47.22	51.39	46.12	40.51	26.67	35.95	53.19	45.07	44.48	48.58	49.94	56.99	71.91	87.58	77.32	66.32	63.96	52.30	47.94	45.16	43.41	45.75	

23765	3.76 0.00 N	3.31 0.00 N	2.20 0.00 N	2.32 0.00 N	2.11 0.00 N	1.84 0.00 N	1.26 0.00 N	1.86 0.00 N	2.62 0.00 N	2.60 0.00 N	2.60 0.00 N	2.80 0.00 N	2.91 0.00 N	3.70 0.00 N	4.90 0.00 N	4.88 -7.18 N	4.48 -1.81 N	3.20 -11.83 N	3.60 -1.60 N	3.16 0.00 N	3.12 0.00 N	3.03 0.00 N	2.82 0.00 N	2.44 0.00 N
CH_RES_BVR_FALLS 23983	64.42 -0.58 0.00 N	65.89 -0.47 0.00 N	44.72 -0.31 0.00 N	48.76 -0.31 0.00 N	43.71 -0.30 0.00 N	38.48 -0.19 0.00 N	25.31 -0.10 0.00 N	33.95 -0.14 0.00 N	50.36 -0.21 0.00 N	42.23 -0.24 0.00 N	41.70 -0.17 0.00 N	45.64 -0.14 0.00 N	46.81 -0.21 0.00 N	52.92 -0.36 0.00 N	66.43 -0.57 0.00 N	74.86 -0.65 0.00 N	70.50 -0.53 0.00 N	50.90 -0.39 0.00 N	58.41 -0.36 0.00 N	48.76 -0.38 0.00 N	44.34 -0.48 0.00 N	41.67 -0.45 0.00 N	40.19 -0.40 0.00 N	42.99 -0.33 0.00 N
CH_RES_NIAGARA 23895	59.77 -5.22 0.00 N	60.50 -5.86 0.00 N	41.09 -3.93 0.00 N	44.86 -4.21 0.00 N	39.83 -4.18 0.00 N	35.07 -3.60 0.00 N	23.00 -2.41 0.00 N	30.83 -3.26 0.00 N	46.02 -4.55 0.00 N	38.94 -3.53 0.00 N	38.76 -3.11 0.00 N	42.90 -2.88 0.00 N	44.14 -2.88 0.00 N	50.10 -3.18 0.00 N	64.56 -2.45 0.00 N	73.43 -2.09 0.00 N	69.18 -1.85 0.00 N	49.67 -1.61 0.00 N	56.84 -1.93 0.00 N	46.88 -2.25 0.00 N	42.45 -2.37 0.00 N	39.45 -2.68 0.00 N	37.65 -2.95 0.00 N	38.99 -4.33 0.00 N
CH_RES_SYRACUSE 23985	64.38 -0.61 0.00 N	65.42 -0.94 0.00 N	44.30 -0.72 0.00 N	48.22 -0.86 0.00 N	43.19 -0.82 0.00 N	37.97 -0.70 0.00 N	24.99 -0.42 0.00 N	33.53 -0.56 0.00 N	49.72 -0.85 0.00 N	41.77 -0.70 0.00 N	41.15 -0.72 0.00 N	45.17 -0.61 0.00 N	46.44 -0.59 0.00 N	52.64 -0.64 0.00 N	66.41 -0.59 0.00 N	74.79 -0.73 0.00 N	70.39 -0.63 0.00 N	50.82 -0.47 0.00 N	58.23 -0.53 0.00 N	48.49 -0.65 0.00 N	44.21 -0.61 0.00 N	41.49 -0.64 0.00 N	40.03 -0.56 0.00 N	42.72 -0.60 0.00 N
COLONIE_LFGE__ 323577	67.17 2.18 0.00 N	67.89 1.53 0.00 N	46.08 1.05 0.00 N	50.24 1.17 0.00 N	45.23 1.22 0.00 N	39.67 1.01 0.00 N	26.09 0.67 0.00 N	35.00 0.91 0.00 N	51.94 1.37 0.00 N	44.10 1.63 0.00 N	43.31 1.44 0.00 N	46.88 1.10 0.00 N	48.20 1.18 0.00 N	55.16 1.87 0.00 N	69.73 2.73 0.00 N	78.15 2.30 -0.34 N	72.96 1.85 -0.09 N	53.21 1.36 -0.57 N	60.36 1.52 -0.08 N	50.64 1.50 0.00 N	46.28 1.46 0.00 N	43.72 1.59 0.00 N	42.06 1.46 0.00 N	44.51 1.20 0.00 N
CORNELL____ 23752	61.83 -3.17 0.00 N	62.61 -3.75 0.00 N	42.31 -2.72 0.00 N	46.01 -3.06 0.00 N	41.19 -2.82 0.00 N	36.37 -2.30 0.00 N	24.59 -0.83 0.00 N	32.77 -1.32 0.00 N	47.97 -2.59 0.00 N	40.63 -1.84 0.00 N	40.24 -1.64 0.00 N	44.58 -1.20 0.00 N	45.83 -1.20 0.00 N	51.95 -1.34 0.00 N	65.74 -1.26 0.00 N	74.03 -1.49 0.00 N	69.64 -1.39 0.00 N	50.05 -1.23 0.00 N	57.43 -1.33 0.00 N	47.46 -1.67 0.00 N	43.21 -1.61 0.00 N	40.53 -1.60 0.00 N	38.92 -1.68 0.00 N	41.07 -2.25 0.00 N
COXSACKIE___GT 23611	69.51 4.52 0.00 N	70.42 4.06 0.00 N	47.73 2.71 0.00 N	52.02 2.95 0.00 N	46.73 2.72 0.00 N	40.98 2.32 0.00 N	26.90 1.48 0.00 N	36.21 2.12 0.00 N	53.88 3.32 0.00 N	45.72 3.25 0.00 N	45.12 3.24 0.00 N	49.33 3.55 0.00 N	50.69 3.67 0.00 N	57.87 4.58 0.00 N	73.11 6.10 0.00 N	86.92 6.24 -5.16 N	77.95 5.62 -1.30 N	63.72 3.94 -8.50 N	64.44 4.53 -1.15 N	52.87 3.74 0.00 N	48.35 3.53 0.00 N	45.54 3.41 0.00 N	43.78 3.18 0.00 N	46.18 2.87 0.00 N
CRESCENT___HYD 24018	67.17 2.18 0.00 N	67.89 1.53 0.00 N	46.08 1.05 0.00 N	50.24 1.17 0.00 N	45.23 1.22 0.00 N	39.67 1.01 0.00 N	26.09 0.67 0.00 N	35.00 0.91 0.00 N	51.94 1.37 0.00 N	44.10 1.63 0.00 N	43.31 1.44 0.00 N	46.88 1.10 0.00 N	48.20 1.18 0.00 N	55.16 1.87 0.00 N	69.73 2.73 0.00 N	78.15 2.30 -0.34 N	72.96 1.85 -0.09 N	53.21 1.36 -0.57 N	60.36 1.52 -0.08 N	50.64 1.50 0.00 N	46.28 1.46 0.00 N	43.72 1.59 0.00 N	42.06 1.46 0.00 N	44.51 1.20 0.00 N
CRUCIBLE_METL_DRP 24180	64.38 -0.61 0.00 N	65.42 -0.94 0.00 N	44.30 -0.72 0.00 N	48.22 -0.86 0.00 N	43.19 -0.82 0.00 N	37.97 -0.70 0.00 N	24.99 -0.42 0.00 N	33.53 -0.56 0.00 N	49.72 -0.85 0.00 N	41.77 -0.70 0.00 N	41.15 -0.72 0.00 N	45.17 -0.61 0.00 N	46.44 -0.59 0.00 N	52.64 -0.64 0.00 N	66.41 -0.59 0.00 N	74.79 -0.73 0.00 N	70.39 -0.63 0.00 N	50.82 -0.47 0.00 N	58.23 -0.53 0.00 N	48.49 -0.65 0.00 N	44.21 -0.61 0.00 N	41.49 -0.64 0.00 N	40.03 -0.56 0.00 N	42.72 -0.60 0.00 N
DANSKAMMER___1 23586	68.75 3.76 0.00 N	69.67 3.31 0.00 N	47.22 2.20 0.00 N	51.39 2.32 0.00 N	46.12 2.11 0.00 N	40.51 1.84 0.00 N	26.67 1.26 0.00 N	35.95 1.86 0.00 N	53.19 2.62 0.00 N	45.07 2.60 0.00 N	44.48 2.60 0.00 N	48.58 2.80 0.00 N	49.94 2.91 0.00 N	56.99 3.70 0.00 N	71.91 4.90 0.00 N	87.58 4.88 -7.18 N	77.32 4.48 -1.81 N	66.32 3.20 -11.83 N	63.96 3.60 -1.60 N	52.30 3.16 0.00 N	47.94 3.12 0.00 N	45.16 3.03 0.00 N	43.41 2.82 0.00 N	45.75 2.44 0.00 N
DANSKAMMER___2 23589	68.75 3.76 0.00 N	69.67 3.31 0.00 N	47.22 2.20 0.00 N	51.39 2.32 0.00 N	46.12 2.11 0.00 N	40.51 1.84 0.00 N	26.67 1.26 0.00 N	35.95 1.86 0.00 N	53.19 2.62 0.00 N	45.07 2.60 0.00 N	44.48 2.60 0.00 N	48.58 2.80 0.00 N	49.94 2.91 0.00 N	56.99 3.70 0.00 N	71.91 4.90 0.00 N	87.58 4.88 -7.18 N	77.32 4.48 -1.81 N	66.32 3.20 -11.83 N	63.96 3.60 -1.60 N	52.30 3.16 0.00 N	47.94 3.12 0.00 N	45.16 3.03 0.00 N	43.41 2.82 0.00 N	45.75 2.44 0.00 N
DANSKAMMER___3 23590	68.75 3.76 0.00 N	69.67 3.31 0.00 N	47.22 2.20 0.00 N	51.39 2.32 0.00 N	46.12 2.11 0.00 N	40.51 1.84 0.00 N	26.67 1.26 0.00 N	35.95 1.86 0.00 N	53.19 2.62 0.00 N	45.07 2.60 0.00 N	44.48 2.60 0.00 N	48.58 2.80 0.00 N	49.94 2.91 0.00 N	56.99 3.70 0.00 N	71.91 4.90 0.00 N	87.58 4.88 -7.18 N	77.32 4.48 -1.81 N	66.32 3.20 -11.83 N	63.96 3.60 -1.60 N	52.30 3.16 0.00 N	47.94 3.12 0.00 N	45.16 3.03 0.00 N	43.41 2.82 0.00 N	45.75 2.44 0.00 N
DANSKAMMER___4 23591	68.75 3.76 0.00 N	69.67 3.31 0.00 N	47.22 2.20 0.00 N	51.39 2.32 0.00 N	46.12 2.11 0.00 N	40.51 1.84 0.00 N	26.67 1.26 0.00 N	35.95 1.86 0.00 N	53.19 2.62 0.00 N	45.07 2.60 0.00 N	44.48 2.60 0.00 N	48.58 2.80 0.00 N	49.94 2.91 0.00 N	56.99 3.70 0.00 N	71.91 4.90 0.00 N	87.58 4.88 -7.18 N	77.32 4.48 -1.81 N	66.32 3.20 -11.83 N	63.96 3.60 -1.60 N	52.30 3.16 0.00 N	47.94 3.12 0.00 N	45.16 3.03 0.00 N	43.41 2.82 0.00 N	45.75 2.44 0.00 N
DANSKAMMER___DIESEL 23592	68.75 3.76 0.00 N	69.67 3.31 0.00 N	47.22 2.20 0.00 N	51.39 2.32 0.00 N	46.12 2.11 0.00 N	40.51 1.84 0.00 N	26.67 1.26 0.00 N	35.95 1.86 0.00 N	53.19 2.62 0.00 N	45.07 2.60 0.00 N	44.48 2.60 0.00 N	48.58 2.80 0.00 N	49.94 2.91 0.00 N	56.99 3.70 0.00 N	71.91 4.90 0.00 N	87.58 4.88 -7.18 N	77.32 4.48 -1.81 N	66.32 3.20 -11.83 N	63.96 3.60 -1.60 N	52.30 3.16 0.00 N	47.94 3.12 0.00 N	45.16 3.03 0.00 N	43.41 2.82 0.00 N	45.75 2.44 0.00 N

DASHVILLE___HYD 23610	69.16 4.16 0.00 N	70.07 3.71 0.00 N	47.55 2.52 0.00 N	51.84 2.76 0.00 N	46.51 2.50 0.00 N	40.81 2.14 0.00 N	26.78 1.37 0.00 N	36.06 1.97 0.00 N	53.55 2.99 0.00 N	45.33 2.86 0.00 N	44.72 2.85 0.00 N	48.89 3.12 0.00 N	50.25 3.23 0.00 N	57.35 4.06 0.00 N	72.38 5.38 0.00 N	87.54 5.44 -6.58 N	77.87 5.19 -1.66 N	66.01 3.78 -10.95 N	64.54 4.30 -1.48 N	52.89 3.75 0.00 N	48.73 3.91 0.00 N	45.90 3.78 0.00 N	44.10 3.51 0.00 N	46.44 3.12 0.00 N
DOGLEVILLE___HYD 23807	70.94 5.94 0.00 N	71.58 5.22 0.00 N	48.50 3.48 0.00 N	52.83 3.76 0.00 N	47.68 3.67 0.00 N	41.80 3.13 0.00 N	27.34 1.92 0.00 N	36.96 2.87 0.00 N	55.08 4.51 0.00 N	46.97 4.50 0.00 N	46.22 4.34 0.00 N	50.44 4.67 0.00 N	51.55 4.53 0.00 N	59.14 5.85 0.00 N	74.94 7.94 0.00 N	83.21 7.69 0.00 N	77.82 6.80 0.00 N	56.13 4.84 0.00 N	64.45 5.69 0.00 N	53.88 4.74 0.00 N	49.35 4.53 0.00 N	46.62 4.49 0.00 N	44.92 4.32 0.00 N	47.09 3.78 0.00 N
DUNKIRK___1 23563	57.28 -7.72 0.00 N	58.25 -8.11 0.00 N	39.38 -5.64 0.00 N	43.02 -6.06 0.00 N	38.27 -5.74 0.00 N	33.74 -4.93 0.00 N	22.09 -3.33 0.00 N	30.05 -4.04 0.00 N	44.80 -5.77 0.00 N	37.72 -4.75 0.00 N	37.31 -4.57 0.00 N	41.63 -4.15 0.00 N	42.97 -4.06 0.00 N	48.79 -4.49 0.00 N	62.90 -4.10 0.00 N	70.97 -4.55 0.00 N	66.66 -4.36 0.00 N	47.33 -3.95 0.00 N	54.35 -4.41 0.00 N	45.02 -4.11 0.00 N	41.02 -3.80 0.00 N	38.30 -3.82 0.00 N	36.76 -3.84 0.00 N	37.76 -5.56 0.00 N
DUNKIRK___2 23564	57.28 -7.72 0.00 N	58.25 -8.11 0.00 N	39.38 -5.64 0.00 N	43.02 -6.06 0.00 N	38.27 -5.74 0.00 N	33.74 -4.93 0.00 N	22.09 -3.33 0.00 N	30.05 -4.04 0.00 N	44.80 -5.77 0.00 N	37.72 -4.75 0.00 N	37.31 -4.57 0.00 N	41.63 -4.15 0.00 N	42.97 -4.06 0.00 N	48.79 -4.49 0.00 N	62.90 -4.10 0.00 N	70.97 -4.55 0.00 N	66.66 -4.36 0.00 N	47.33 -3.95 0.00 N	54.35 -4.41 0.00 N	45.02 -4.11 0.00 N	41.02 -3.80 0.00 N	38.30 -3.82 0.00 N	36.76 -3.84 0.00 N	37.76 -5.56 0.00 N
DUNKIRK___3 23565	57.94 -7.06 0.00 N	58.92 -7.44 0.00 N	39.85 -5.18 0.00 N	43.53 -5.54 0.00 N	38.73 -5.29 0.00 N	34.14 -4.53 0.00 N	22.36 -3.06 0.00 N	30.39 -3.70 0.00 N	45.29 -5.28 0.00 N	38.14 -4.33 0.00 N	37.74 -4.13 0.00 N	42.09 -3.68 0.00 N	43.42 -3.60 0.00 N	49.32 -3.96 0.00 N	63.58 -3.42 0.00 N	71.75 -3.76 0.00 N	67.42 -3.60 0.00 N	47.90 -3.38 0.00 N	54.99 -3.78 0.00 N	45.53 -3.60 0.00 N	41.47 -3.35 0.00 N	38.72 -3.41 0.00 N	37.14 -3.45 0.00 N	38.18 -5.13 0.00 N
DUNKIRK___4 23566	57.94 -7.06 0.00 N	58.92 -7.44 0.00 N	39.85 -5.18 0.00 N	43.53 -5.54 0.00 N	38.73 -5.29 0.00 N	34.14 -4.53 0.00 N	22.36 -3.06 0.00 N	30.39 -3.70 0.00 N	45.29 -5.28 0.00 N	38.14 -4.33 0.00 N	37.74 -4.13 0.00 N	42.09 -3.68 0.00 N	43.42 -3.60 0.00 N	49.32 -3.96 0.00 N	63.58 -3.42 0.00 N	71.75 -3.76 0.00 N	67.42 -3.60 0.00 N	47.90 -3.38 0.00 N	54.99 -3.78 0.00 N	45.53 -3.60 0.00 N	41.47 -3.35 0.00 N	38.72 -3.41 0.00 N	37.14 -3.45 0.00 N	38.18 -5.13 0.00 N
EAST HAMPTON___GT 23717	75.01 8.51 -1.50 N	71.34 7.49 2.51 N	66.86 5.17 -16.66 N	68.91 5.80 -14.03 N	68.47 5.21 -19.26 N	61.91 4.55 -18.68 N	68.46 5.21 -40.17 N	69.51 3.81 -31.61 N	73.07 5.64 -16.86 N	76.52 4.40 -29.65 N	99.66 3.99 -53.79 N	209.21 4.18 -159.25 N	152.97 3.81 -102.14 N	267.98 4.86 -209.84 N	179.56 6.78 -105.78 N	104.70 7.00 -22.19 N	85.42 7.18 -7.22 N	74.81 5.06 -18.47 N	73.19 5.80 -8.62 N	73.14 5.00 -19.00 N	72.83 5.53 -22.48 N	74.32 5.89 -26.31 N	71.58 5.64 -25.34 N	72.80 5.50 -23.99 N
EAST RIVER___6 23660	70.33 5.33 0.00 N	73.38 5.03 -1.99 N	78.04 3.38 -29.63 N	56.02 3.61 -3.33 N	51.90 3.25 -4.64 N	83.50 2.78 -42.05 N	64.54 1.74 -37.39 N	62.34 2.42 -25.83 N	73.55 3.81 -19.18 N	69.91 3.62 -23.57 N	68.99 3.55 -18.28 N	67.89 3.83 -14.06 N	65.04 3.96 -6.27 N	64.41 4.85 -6.27 N	73.13 6.13 0.00 N	90.04 6.18 -8.34 N	78.87 5.74 -2.11 N	69.25 4.23 -13.74 N	65.47 4.84 -1.86 N	53.39 4.25 0.00 N	55.77 4.19 -6.76 N	62.81 4.06 -16.63 N	71.22 3.83 -26.80 N	77.37 3.48 -30.58 N
EAST RIVER___7 23524	70.33 5.33 0.00 N	73.38 5.03 -1.99 N	78.04 3.38 -29.63 N	56.02 3.61 -3.33 N	51.90 3.25 -4.64 N	83.50 2.78 -42.05 N	64.54 1.74 -37.39 N	62.34 2.42 -25.83 N	73.55 3.81 -19.18 N	69.91 3.62 -23.57 N	68.99 3.55 -18.28 N	67.89 3.83 -14.06 N	65.04 3.96 -6.27 N	64.41 4.85 -6.27 N	73.13 6.13 0.00 N	90.04 6.18 -8.34 N	78.87 5.74 -2.11 N	69.25 4.23 -13.74 N	65.47 4.84 -1.86 N	53.39 4.25 0.00 N	55.77 4.19 -6.76 N	62.81 4.06 -16.63 N	71.22 3.83 -26.80 N	77.37 3.48 -30.58 N
EAST_HAMPTON___DIESEL 23722	75.01 8.51 -1.50 N	71.34 7.49 2.51 N	66.86 5.17 -16.66 N	68.91 5.80 -14.03 N	68.47 5.21 -19.26 N	61.91 4.55 -18.68 N	68.46 5.21 -40.17 N	69.51 3.81 -31.61 N	73.07 5.64 -16.86 N	76.52 4.40 -29.65 N	99.66 3.99 -53.79 N	209.21 4.18 -159.25 N	152.97 3.81 -102.14 N	267.98 4.86 -209.84 N	179.56 6.78 -105.78 N	104.70 7.00 -22.19 N	85.42 7.18 -7.22 N	74.81 5.06 -18.47 N	73.19 5.80 -8.62 N	73.14 5.00 -19.00 N	72.83 5.53 -22.48 N	74.32 5.89 -26.31 N	71.58 5.64 -25.34 N	72.80 5.50 -23.99 N
EAST_RIVER___1 323558	70.34 5.35 0.00 N	73.40 5.05 -1.99 N	78.01 3.39 -29.59 N	56.02 3.62 -3.33 N	51.89 3.25 -4.63 N	83.45 2.80 -41.98 N	64.51 1.76 -37.33 N	62.35 2.47 -25.79 N	73.60 3.88 -19.15 N	69.93 3.67 -23.53 N	69.00 3.60 -18.25 N	67.93 3.90 -14.04 N	65.09 4.03 -6.26 N	64.49 4.95 -6.26 N	73.23 6.23 0.00 N	90.18 6.32 -8.34 N	78.99 5.86 -2.11 N	69.31 4.29 -13.74 N	65.51 4.89 -1.86 N	53.42 4.29 0.00 N	55.78 4.21 -6.75 N	62.81 4.08 -16.60 N	71.20 3.85 -26.76 N	77.36 3.52 -30.53 N
EAST_RIVER___2 323559	70.33 5.33 0.00 N	73.38 5.03 -1.99 N	78.04 3.38 -29.63 N	56.02 3.61 -3.33 N	51.90 3.25 -4.64 N	83.50 2.78 -42.05 N	64.54 1.74 -37.39 N	62.34 2.42 -25.83 N	73.55 3.81 -19.18 N	69.91 3.62 -23.57 N	68.99 3.55 -18.28 N	67.89 3.83 -14.06 N	65.04 3.96 -6.27 N	64.41 4.85 -6.27 N	73.13 6.13 0.00 N	90.04 6.18 -8.34 N	78.87 5.74 -2.11 N	69.25 4.23 -13.74 N	65.47 4.84 -1.86 N	53.39 4.25 0.00 N	55.77 4.19 -6.76 N	62.81 4.06 -16.63 N	71.22 3.83 -26.80 N	77.37 3.48 -30.58 N
ELEC_TRO_TEK 24086	72.27 5.44 -1.84 N	73.08 5.04 -1.68 N	65.62 3.47 -17.12 N	69.91 3.65 -17.19 N	66.89 3.32 -19.56 N	61.52 2.85 -20.00 N	67.51 1.77 -40.32 N	68.30 2.46 -31.75 N	74.52 3.84 -20.11 N	78.42 3.62 -32.33 N	103.36 3.51 -57.98 N	323.92 3.60 -274.55 N	223.56 3.66 -172.88 N	393.41 4.62 -335.50 N	234.29 6.10 -161.19 N	111.46 5.96 -29.99 N	87.33 5.84 -10.47 N	74.09 4.30 -18.51 N	73.49 4.84 -9.88 N	75.97 4.32 -22.51 N	71.59 4.24 -22.54 N	74.08 4.13 -27.82 N	72.82 3.94 -28.28 N	74.55 3.61 -27.63 N
E_CANADA_CAP_HY 24051	66.31 1.32 0.00 N	68.19 1.83 0.00 N	46.07 1.04 0.00 N	50.13 1.05 0.00 N	44.87 0.85 0.00 N	39.47 0.80 0.00 N	26.02 0.60 0.00 N	35.00 0.91 0.00 N	52.32 1.75 0.00 N	44.12 1.65 0.00 N	43.73 1.86 0.00 N	48.44 2.66 0.00 N	49.90 2.88 0.00 N	56.36 3.07 0.00 N	71.09 4.09 0.00 N	80.35 4.83 0.00 N	75.68 4.66 0.00 N	54.29 3.00 0.00 N	62.24 3.48 0.00 N	51.55 2.42 0.00 N	46.85 2.03 0.00 N	43.94 1.81 0.00 N	42.10 1.51 0.00 N	44.73 1.42 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	70.94 5.94 0.00 N	71.58 5.22 0.00 N	48.50 3.48 0.00 N	52.83 3.76 0.00 N	47.68 3.67 0.00 N	41.80 3.13 0.00 N	27.34 1.92 0.00 N	36.96 2.87 0.00 N	55.08 4.51 0.00 N	46.97 4.50 0.00 N	46.22 4.34 0.00 N	50.44 4.67 0.00 N	51.55 4.53 0.00 N	59.14 5.85 0.00 N	74.94 7.94 0.00 N	83.21 7.69 0.00 N	77.82 6.80 0.00 N	56.13 4.84 0.00 N	64.45 5.69 0.00 N	53.88 4.74 0.00 N	49.35 4.53 0.00 N	46.62 4.49 0.00 N	44.92 4.32 0.00 N	47.09 3.78 0.00 N	
E_FISHKILL__LBMP 23776	69.23 4.23 0.00 N	70.23 3.87 0.00 N	47.60 2.58 0.00 N	51.84 2.76 0.00 N	46.52 2.51 0.00 N	40.82 2.15 0.00 N	26.77 1.35 0.00 N	35.99 1.90 0.00 N	53.53 2.96 0.00 N	45.36 2.89 0.00 N	44.70 2.83 0.00 N	48.76 2.98 0.00 N	50.13 3.10 0.00 N	57.20 3.92 0.00 N	72.16 5.17 0.00 N	89.22 5.17 -8.54 N	77.91 4.73 -2.16 N	68.75 3.41 -14.06 N	64.53 3.86 -1.90 N	52.54 3.41 0.00 N	48.14 3.32 0.00 N	45.37 3.24 0.00 N	43.65 3.06 0.00 N	46.05 2.73 0.00 N	
FAR ROCKAWAY___4 23548	76.81 7.23 -4.58 N	108.99 6.81 -35.82 N	70.51 4.61 -20.88 N	96.99 4.98 -42.94 N	70.50 4.51 -21.99 N	73.31 3.87 -30.77 N	69.41 2.45 -41.54 N	70.41 3.42 -32.90 N	102.58 5.43 -46.58 N	101.82 5.14 -54.20 N	115.91 4.77 -69.27 N	402.25 5.36 -351.12 N	244.50 5.09 -192.39 N	398.89 5.18 -340.43 N	237.21 6.85 -163.36 N	112.75 6.95 -30.30 N	88.22 6.60 -10.60 N	75.11 5.04 -18.78 N	74.63 5.83 -10.04 N	77.99 5.37 -23.48 N	73.00 5.16 -23.03 N	75.01 5.01 -27.88 N	98.09 5.22 -52.28 N	105.51 4.95 -57.25 N	
FARRAGUT__LBMP 323566	70.23 5.24 0.00 N	73.30 4.95 -1.99 N	77.99 3.33 -29.63 N	55.96 3.55 -3.33 N	51.84 3.19 -4.64 N	83.47 2.75 -42.05 N	64.53 1.73 -37.39 N	62.34 2.42 -25.83 N	73.55 3.80 -19.18 N	69.90 3.61 -23.83 N	68.97 3.53 -23.57 N	67.87 3.81 -18.28 N	65.02 3.94 -14.06 N	64.39 4.84 -6.27 N	73.09 6.09 0.00 N	90.03 6.17 -8.34 N	78.86 5.73 -2.11 N	69.21 4.19 -13.74 N	65.41 4.78 -1.86 N	53.34 4.21 0.00 N	55.71 4.13 -6.76 N	62.76 4.01 -16.63 N	71.17 3.78 -26.80 N	77.34 3.45 -30.58 N	
FENNER__WINDPWR 24204	65.15 0.16 0.00 N	66.23 -0.13 0.00 N	44.84 -0.19 0.00 N	48.80 -0.27 0.00 N	43.73 -0.28 0.00 N	38.46 -0.21 0.00 N	25.41 -0.01 0.00 N	34.15 0.06 0.00 N	50.69 0.13 0.00 N	42.76 0.29 0.00 N	42.27 0.39 0.00 N	46.46 0.68 0.00 N	47.74 0.72 0.00 N	54.12 0.83 0.00 N	68.27 1.27 0.00 N	76.87 1.35 0.00 N	72.30 1.27 0.00 N	52.10 0.82 0.00 N	59.73 0.96 0.00 N	49.70 0.56 0.00 N	45.30 0.48 0.00 N	42.51 0.39 0.00 N	40.87 0.27 0.00 N	43.36 0.04 0.00 N	
FIBERTEK__ENERGY 23856	64.38 -0.61 0.00 N	65.42 -0.94 0.00 N	44.30 -0.72 0.00 N	48.22 -0.86 0.00 N	43.19 -0.82 0.00 N	37.97 -0.70 0.00 N	24.99 -0.42 0.00 N	33.53 -0.56 0.00 N	49.72 -0.85 0.00 N	41.77 -0.70 0.00 N	41.15 -0.72 0.00 N	45.17 -0.61 0.00 N	46.44 -0.59 0.00 N	52.64 -0.64 0.00 N	66.41 -0.59 0.00 N	74.79 -0.73 0.00 N	70.39 -0.63 0.00 N	50.82 -0.47 0.00 N	58.23 -0.53 0.00 N	48.49 -0.65 0.00 N	44.21 -0.61 0.00 N	41.49 -0.64 0.00 N	40.03 -0.56 0.00 N	42.72 -0.60 0.00 N	
FITZPATRICK____ 23598	63.00 -2.00 0.00 N	64.15 -2.21 0.00 N	43.49 -1.53 0.00 N	47.40 -1.68 0.00 N	42.47 -1.54 0.00 N	37.32 -1.35 0.00 N	24.54 -0.88 0.00 N	32.91 -1.18 0.00 N	48.78 -1.78 0.00 N	41.00 -1.47 0.00 N	40.44 -1.43 0.00 N	44.25 -1.53 0.00 N	45.48 -1.54 0.00 N	51.55 -1.74 0.00 N	64.98 -2.02 0.00 N	73.23 -2.28 0.00 N	68.89 -2.13 0.00 N	49.77 -1.51 0.00 N	57.02 -1.75 0.00 N	47.63 -1.51 0.00 N	43.44 -1.38 0.00 N	40.77 -1.35 0.00 N	39.24 -1.35 0.00 N	41.84 -1.48 0.00 N	
FORT ORANGE____ 23900	67.64 2.65 0.00 N	68.53 2.17 0.00 N	46.49 1.46 0.00 N	50.64 1.57 0.00 N	45.55 1.54 0.00 N	39.98 1.31 0.00 N	26.27 0.85 0.00 N	35.24 1.15 0.00 N	52.31 1.75 0.00 N	44.23 1.76 0.00 N	43.09 1.21 0.00 N	46.66 0.89 0.00 N	47.88 0.86 0.00 N	54.66 1.37 0.00 N	68.97 1.97 0.00 N	77.97 1.60 -0.86 N	72.59 1.35 -0.22 N	53.71 1.02 -1.42 N	60.06 1.11 -0.19 N	50.24 1.11 0.00 N	45.93 1.11 0.00 N	43.53 1.40 0.00 N	42.04 1.45 0.00 N	44.46 1.14 0.00 N	
FORT_DRUM_COGEN 23780	62.36 -2.63 0.00 N	63.45 -2.91 0.00 N	42.96 -2.07 0.00 N	46.74 -2.33 0.00 N	41.86 -2.15 0.00 N	36.83 -1.84 0.00 N	24.26 -1.16 0.00 N	32.74 -1.35 0.00 N	48.86 -1.70 0.00 N	41.14 -1.34 0.00 N	40.74 -1.14 0.00 N	44.65 -1.12 0.00 N	45.84 -1.18 0.00 N	51.87 -1.42 0.00 N	65.17 -1.83 0.00 N	73.47 -2.05 0.00 N	69.10 -1.92 0.00 N	49.87 -1.41 0.00 N	57.14 -1.62 0.00 N	47.74 -1.39 0.00 N	43.46 -1.35 0.00 N	40.79 -1.34 0.00 N	39.13 -1.47 0.00 N	41.68 -1.64 0.00 N	
FPL_FAR_ROCK_GT1 24212	76.81 7.23 -4.58 N	108.99 6.81 -35.82 N	70.51 4.61 -20.88 N	96.99 4.98 -42.94 N	70.50 4.51 -21.99 N	73.31 3.87 -30.77 N	69.41 2.45 -41.54 N	70.41 3.42 -32.90 N	102.58 5.43 -46.58 N	101.82 5.14 -54.20 N	115.91 4.77 -69.27 N	402.25 5.36 -351.12 N	244.50 5.09 -192.39 N	398.89 5.18 -340.43 N	237.21 6.85 -163.36 N	112.75 6.95 -30.30 N	88.22 6.60 -10.60 N	75.11 5.04 -18.78 N	74.63 5.83 -10.04 N	77.99 5.37 -23.48 N	73.00 5.16 -23.03 N	75.01 5.01 -27.88 N	98.09 5.22 -52.28 N	105.51 4.95 -57.25 N	
FPL_FAR_ROCK_GT2 23815	76.81 7.23 -4.58 N	108.99 6.81 -35.82 N	70.51 4.61 -20.88 N	96.99 4.98 -42.94 N	70.50 4.51 -21.99 N	73.31 3.87 -30.77 N	69.41 2.45 -41.54 N	70.41 3.42 -32.90 N	102.58 5.43 -46.58 N	101.82 5.14 -54.20 N	115.91 4.77 -69.27 N	402.25 5.36 -351.12 N	244.50 5.09 -192.39 N	398.89 5.18 -340.43 N	237.21 6.85 -163.36 N	112.75 6.95 -30.30 N	88.22 6.60 -10.60 N	75.11 5.04 -18.78 N	74.63 5.83 -10.04 N	77.99 5.37 -23.48 N	73.00 5.16 -23.03 N	75.01 5.01 -27.88 N	98.09 5.22 -52.28 N	105.51 4.95 -57.25 N	
FRANKLIN_FALL_HYD 24054	63.25 -1.75 0.00 N	65.02 -1.34 0.00 N	44.26 -0.77 0.00 N	48.30 -0.77 0.00 N	43.25 -0.76 0.00 N	38.07 -0.60 0.00 N	25.09 -0.33 0.00 N	33.62 -0.48 0.00 N	49.89 -0.68 0.00 N	41.69 -0.77 0.00 N	41.14 -0.74 0.00 N	45.03 -0.74 0.00 N	46.25 -0.78 0.00 N	52.20 -1.09 0.00 N	65.14 -1.86 0.00 N	73.72 -1.79 0.00 N	69.29 -1.74 0.00 N	50.03 -1.26 0.00 N	57.37 -1.40 0.00 N	48.00 -1.13 0.00 N	43.60 -1.22 0.00 N	40.86 -1.27 0.00 N	39.42 -1.17 0.00 N	42.48 -0.84 0.00 N	
FREEPORT_EQUS_GT1 23764	74.01 6.83 -2.19 N	78.61 6.23 -6.03 N	66.89 4.26 -17.60 N	74.12 4.58 -20.47 N	68.01 4.13 -19.87 N	63.61 3.56 -21.37 N	68.15 2.26 -40.47 N	69.11 3.13 -31.90 N	78.91 4.86 -23.48 N	82.10 4.51 -35.12 N	103.88 4.23 -57.77 N	249.55 4.50 -199.27 N	186.68 4.63 -135.03 N	321.79 5.69 -262.81 N	203.57 7.43 -129.14 N	108.23 7.24 -25.48 N	86.60 6.99 -8.59 N	74.97 5.15 -18.54 N	73.80 5.87 -9.17 N	74.96 5.18 -20.65 N	72.45 5.03 -22.60 N	73.94 4.87 -26.95 N	76.59 4.66 -31.34 N	79.15 4.44 -31.40 N	
FULTON COGEN____	63.76	64.82	43.90	47.80	42.81	37.63	24.74	33.22	49.34	41.49	40.96	44.99	46.25	52.44	66.15	74.54	70.15	50.61	58.02	48.30	44.03	41.31	39.73	42.31	

23766	-1.23 0.00 N	-1.54 0.00 N	-1.12 0.00 N	-1.27 0.00 N	-1.20 0.00 N	-1.04 0.00 N	-0.68 0.00 N	-0.87 0.00 N	-1.23 0.00 N	-0.98 0.00 N	-0.91 0.00 N	-0.78 0.00 N	-0.77 0.00 N	-0.85 0.00 N	-0.85 0.00 N	-0.97 0.00 N	-0.87 0.00 N	-0.67 0.00 N	-0.74 0.00 N	-0.83 0.00 N	-0.79 0.00 N	-0.81 0.00 N	-0.86 0.00 N	-1.00 0.00 N
Freeport___CT2 23818	74.01 6.83 -2.19 N	78.61 6.23 -6.03 N	66.89 4.26 -17.60 N	74.12 4.58 -20.47 N	68.01 4.13 -19.87 N	63.61 3.56 -21.37 N	68.15 2.26 -40.47 N	69.11 3.13 -31.90 N	78.91 4.86 -23.48 N	82.10 4.51 -35.12 N	103.88 4.23 -57.77 N	249.55 4.50 -199.27 N	186.68 4.63 -135.03 N	321.79 5.69 -262.81 N	203.57 7.43 -129.14 N	108.23 6.99 -25.48 N	86.60 5.15 -8.59 N	74.97 5.87 -18.54 N	73.80 5.18 -9.17 N	74.96 5.18 -20.65 N	72.45 5.03 -22.60 N	73.94 4.87 -26.95 N	76.59 4.66 -31.34 N	79.15 4.44 -31.40 N
G.F.CEMENT___DRP 24184	66.28 1.29 0.00 N	66.76 0.41 0.00 N	45.29 0.27 0.00 N	49.42 0.35 0.00 N	44.55 0.53 0.00 N	39.07 0.40 0.00 N	25.75 0.34 0.00 N	34.58 0.49 0.00 N	51.35 0.78 0.00 N	43.81 1.34 0.00 N	43.26 1.39 0.00 N	46.78 1.00 0.00 N	48.18 1.16 0.00 N	55.26 1.97 0.00 N	69.98 2.98 0.00 N	78.58 2.51 -0.56 N	73.03 1.87 -0.14 N	53.55 1.35 -0.92 N	60.39 1.50 -0.12 N	50.63 1.49 0.00 N	46.23 1.41 0.00 N	43.67 1.54 0.00 N	41.96 1.37 0.00 N	44.40 1.09 0.00 N
GARDENVILLE___LBMP 24039	59.49 -5.50 0.00 N	60.30 -6.06 0.00 N	40.89 -4.14 0.00 N	44.64 -4.43 0.00 N	39.68 -4.33 0.00 N	34.95 -3.72 0.00 N	22.92 -2.50 0.00 N	30.88 -3.21 0.00 N	46.07 -4.50 0.00 N	38.92 -3.55 0.00 N	38.66 -3.21 0.00 N	42.92 -2.86 0.00 N	44.20 -2.82 0.00 N	50.19 -3.09 0.00 N	64.64 -2.37 0.00 N	73.32 -2.20 0.00 N	69.00 -2.02 0.00 N	49.36 -1.92 0.00 N	56.54 -2.22 0.00 N	46.70 -2.44 0.00 N	42.37 -2.45 0.00 N	39.43 -2.69 0.00 N	37.71 -2.89 0.00 N	38.97 -4.34 0.00 N
GENERAL___MILLS 23808	59.69 -5.31 0.00 N	60.50 -5.86 0.00 N	41.02 -4.00 0.00 N	44.78 -4.30 0.00 N	39.81 -4.20 0.00 N	35.05 -3.62 0.00 N	22.99 -2.43 0.00 N	30.96 -3.13 0.00 N	46.19 -4.38 0.00 N	39.04 -3.43 0.00 N	38.78 -3.09 0.00 N	43.02 -2.76 0.00 N	44.31 -2.72 0.00 N	50.30 -2.98 0.00 N	64.80 -2.20 0.00 N	73.50 -2.01 0.00 N	69.18 -1.84 0.00 N	49.50 -1.78 0.00 N	56.69 -2.07 0.00 N	46.84 -2.30 0.00 N	42.49 -2.33 0.00 N	39.55 -2.58 0.00 N	37.82 -2.78 0.00 N	39.08 -4.24 0.00 N
GE_PLASTICS___DRP 24183	66.58 1.59 0.00 N	67.61 1.25 0.00 N	45.83 0.80 0.00 N	49.89 0.82 0.00 N	44.87 0.86 0.00 N	39.35 0.68 0.00 N	25.82 0.40 0.00 N	34.60 0.51 0.00 N	51.43 0.86 0.00 N	43.54 1.06 0.00 N	42.74 0.87 0.00 N	46.42 0.65 0.00 N	47.65 0.63 0.00 N	54.35 1.06 0.00 N	68.56 1.56 0.00 N	76.74 1.23 0.00 N	72.08 1.06 0.00 N	52.08 0.79 0.00 N	59.63 0.87 0.00 N	50.04 0.90 0.00 N	45.75 0.94 0.00 N	43.15 1.03 0.00 N	41.58 0.99 0.00 N	44.04 0.73 0.00 N
GILBOA___1 23756	67.18 2.18 0.00 N	68.45 2.09 0.00 N	46.42 1.39 0.00 N	50.59 1.52 0.00 N	45.54 1.53 0.00 N	39.86 1.19 0.00 N	26.08 0.66 0.00 N	34.93 0.84 0.00 N	51.87 1.31 0.00 N	43.83 1.36 0.00 N	43.05 1.18 0.00 N	46.94 1.16 0.00 N	48.14 1.11 0.00 N	54.80 1.52 0.00 N	69.14 2.14 0.00 N	75.83 1.98 1.66 N	72.56 1.96 0.42 N	49.94 1.39 2.73 N	59.96 1.56 0.37 N	50.57 1.43 0.00 N	46.24 1.42 0.00 N	43.55 1.43 0.00 N	42.04 1.44 0.00 N	44.51 1.19 0.00 N
GILBOA___2 23757	67.18 2.18 0.00 N	68.45 2.09 0.00 N	46.42 1.39 0.00 N	50.59 1.52 0.00 N	45.54 1.53 0.00 N	39.86 1.19 0.00 N	26.08 0.66 0.00 N	34.93 0.84 0.00 N	51.87 1.31 0.00 N	43.83 1.36 0.00 N	43.05 1.18 0.00 N	46.94 1.16 0.00 N	48.14 1.11 0.00 N	54.80 1.52 0.00 N	69.14 2.14 0.00 N	75.83 1.98 1.66 N	72.56 1.96 0.42 N	49.94 1.39 2.73 N	59.96 1.56 0.37 N	50.57 1.43 0.00 N	46.24 1.42 0.00 N	43.55 1.43 0.00 N	42.04 1.44 0.00 N	44.51 1.19 0.00 N
GILBOA___3 23758	67.18 2.18 0.00 N	68.45 2.09 0.00 N	46.42 1.39 0.00 N	50.59 1.52 0.00 N	45.54 1.53 0.00 N	39.86 1.19 0.00 N	26.08 0.66 0.00 N	34.93 0.84 0.00 N	51.87 1.31 0.00 N	43.83 1.36 0.00 N	43.05 1.18 0.00 N	46.94 1.16 0.00 N	48.14 1.11 0.00 N	54.80 1.52 0.00 N	69.14 2.14 0.00 N	75.83 1.98 1.66 N	72.56 1.96 0.42 N	49.94 1.39 2.73 N	59.96 1.56 0.37 N	50.57 1.43 0.00 N	46.24 1.42 0.00 N	43.55 1.43 0.00 N	42.04 1.44 0.00 N	44.51 1.19 0.00 N
GILBOA___4 23759	67.18 2.18 0.00 N	68.45 2.09 0.00 N	46.42 1.39 0.00 N	50.59 1.52 0.00 N	45.54 1.53 0.00 N	39.86 1.19 0.00 N	26.08 0.66 0.00 N	34.93 0.84 0.00 N	51.87 1.31 0.00 N	43.83 1.36 0.00 N	43.05 1.18 0.00 N	46.94 1.16 0.00 N	48.14 1.11 0.00 N	54.80 1.52 0.00 N	69.14 2.14 0.00 N	75.83 1.98 1.66 N	72.56 1.96 0.42 N	49.94 1.39 2.73 N	59.96 1.56 0.37 N	50.57 1.43 0.00 N	46.24 1.42 0.00 N	43.55 1.43 0.00 N	42.04 1.44 0.00 N	44.51 1.19 0.00 N
GILBOA___ 23599	67.18 2.18 0.00 N	68.45 2.09 0.00 N	46.42 1.39 0.00 N	50.59 1.52 0.00 N	45.54 1.53 0.00 N	39.86 1.19 0.00 N	26.08 0.66 0.00 N	34.93 0.84 0.00 N	51.87 1.31 0.00 N	43.83 1.36 0.00 N	43.05 1.18 0.00 N	46.94 1.16 0.00 N	48.14 1.11 0.00 N	54.80 1.52 0.00 N	69.14 2.14 0.00 N	75.83 1.98 1.66 N	72.56 1.96 0.42 N	49.94 1.39 2.73 N	59.96 1.56 0.37 N	50.57 1.43 0.00 N	46.24 1.42 0.00 N	43.55 1.43 0.00 N	42.04 1.44 0.00 N	44.51 1.19 0.00 N
GINNA___ 23603	60.10 -4.89 0.00 N	60.82 -5.54 0.00 N	41.26 -3.77 0.00 N	44.91 -4.17 0.00 N	40.09 -3.92 0.00 N	35.30 -3.37 0.00 N	23.27 -2.15 0.00 N	31.32 -2.77 0.00 N	46.65 -3.92 0.00 N	39.50 -2.97 0.00 N	39.22 -2.65 0.00 N	43.19 -2.59 0.00 N	44.47 -2.55 0.00 N	50.48 -2.80 0.00 N	64.25 -2.75 0.00 N	72.65 -2.87 0.00 N	68.37 -2.65 0.00 N	49.29 -2.00 0.00 N	56.31 -2.45 0.00 N	46.77 -2.37 0.00 N	42.56 -2.26 0.00 N	39.78 -2.35 0.00 N	38.00 -2.60 0.00 N	39.73 -3.58 0.00 N
GLEN PARK___ 23778	62.74 -2.26 0.00 N	63.78 -2.58 0.00 N	43.15 -1.88 0.00 N	46.96 -2.11 0.00 N	42.06 -1.95 0.00 N	37.00 -1.67 0.00 N	24.36 -1.06 0.00 N	32.92 -1.17 0.00 N	49.15 -1.42 0.00 N	41.40 -1.07 0.00 N	41.00 -0.88 0.00 N	44.97 -0.80 0.00 N	46.19 -0.83 0.00 N	52.27 -1.02 0.00 N	65.71 -1.29 0.00 N	74.07 -1.45 0.00 N	69.66 -1.36 0.00 N	50.27 -1.01 0.00 N	57.60 -1.17 0.00 N	48.09 -1.04 0.00 N	43.80 -1.02 0.00 N	41.08 -1.04 0.00 N	39.40 -1.19 0.00 N	41.94 -1.38 0.00 N
GLENWOOD_IC_1_G5 23712	72.64 5.70 -1.95 N	74.70 5.27 -3.07 N	65.92 3.62 -17.27 N	71.19 3.87 -18.24 N	67.18 3.51 -19.66 N	62.12 3.01 -20.44 N	67.67 1.88 -40.37 N	68.52 2.64 -31.80 N	75.81 4.05 -21.19 N	79.46 3.77 -33.22 N	103.49 3.64 -57.97 N	307.66 3.63 -258.26 N	212.90 3.78 -162.10 N	372.48 4.64 -314.56 N	225.07 6.11 -151.95 N	110.32 6.11 -28.69 N	86.76 5.81 -9.93 N	74.12 4.32 -18.52 N	73.38 4.94 -9.68 N	75.42 4.31 -21.98 N	71.61 4.24 -22.56 N	73.74 4.04 -27.57 N	73.72 3.86 -29.26 N	75.87 3.72 -28.84 N

GLENWOOD_IC_2_G1 23688	72.10 5.41 -1.70 N	71.36 5.00 0.00 N	65.35 3.39 -16.94 N	68.63 3.63 -15.93 N	66.72 3.27 -19.44 N	60.95 2.80 -19.47 N	67.43 1.76 -40.26 N	68.26 2.48 -31.70 N	73.24 3.86 -18.81 N	77.38 3.65 -31.26 N	96.57 3.57 -51.13 N	77.46 3.79 -27.89 N	69.41 3.90 -18.48 N	112.72 4.84 -54.60 N	110.65 6.31 -37.34 N	94.43 6.36 -12.55 N	80.22 6.00 -3.21 N	74.16 4.39 -18.49 N	70.84 4.98 -7.09 N	68.34 4.35 -14.85 N	71.58 4.25 -22.51 N	70.67 4.09 -24.45 N	71.56 3.86 -27.11 N	73.01 3.52 -26.17 N
GLENWOOD_IC_3_G1 23689	72.10 5.41 -1.70 N	71.36 5.00 0.00 N	65.35 3.39 -16.94 N	68.63 3.63 -15.93 N	66.72 3.27 -19.44 N	60.95 2.80 -19.47 N	67.43 1.76 -40.26 N	68.26 2.48 -31.70 N	73.24 3.86 -18.81 N	77.38 3.65 -31.26 N	96.57 3.57 -51.13 N	77.46 3.79 -27.89 N	69.41 3.90 -18.48 N	112.72 4.84 -54.60 N	110.65 6.31 -37.34 N	94.43 6.36 -12.55 N	80.22 6.00 -3.21 N	74.16 4.39 -18.49 N	70.84 4.98 -7.09 N	68.34 4.35 -14.85 N	71.58 4.25 -22.51 N	70.67 4.09 -24.45 N	71.56 3.86 -27.11 N	73.01 3.52 -26.17 N
GLENWOOD___4 23550	72.64 5.70 -1.95 N	74.70 5.27 -3.07 N	65.92 3.62 -17.27 N	71.19 3.87 -18.24 N	67.18 3.51 -19.66 N	62.11 3.00 -20.44 N	67.66 1.88 -40.37 N	68.52 2.63 -31.80 N	75.81 4.05 -21.19 N	79.46 3.77 -33.22 N	103.46 3.65 -57.94 N	306.66 3.72 -257.16 N	212.33 3.88 -161.42 N	371.37 4.76 -313.32 N	224.66 6.25 -151.41 N	110.41 6.29 -28.61 N	86.86 5.95 -9.90 N	74.22 4.42 -18.52 N	73.48 5.06 -9.66 N	75.48 4.40 -21.95 N	71.70 4.33 -22.56 N	73.80 4.12 -27.55 N	73.79 3.93 -29.26 N	75.86 3.71 -28.84 N
GLENWOOD___5 23614	72.64 5.70 -1.95 N	74.70 5.27 -3.07 N	65.92 3.62 -17.27 N	71.19 3.87 -18.24 N	67.18 3.51 -19.66 N	62.11 3.00 -20.44 N	67.66 1.88 -40.37 N	68.52 2.63 -31.80 N	75.81 4.05 -21.19 N	79.46 3.77 -33.22 N	103.46 3.65 -57.94 N	306.66 3.72 -257.16 N	212.33 3.88 -161.42 N	371.37 4.76 -313.32 N	224.66 6.25 -151.41 N	110.41 6.29 -28.61 N	86.86 5.95 -9.90 N	74.22 4.42 -18.52 N	73.48 5.06 -9.66 N	75.48 4.40 -21.95 N	71.70 4.33 -22.56 N	73.80 4.12 -27.55 N	73.79 3.93 -29.26 N	75.86 3.71 -28.84 N
GLOBAL GREEN_PORT_GT1 23814	74.99 8.49 -1.50 N	71.32 7.47 2.51 N	66.85 5.16 -16.66 N	68.89 5.79 -14.03 N	68.45 5.18 -19.26 N	61.88 4.53 -18.68 N	68.44 2.86 -40.17 N	69.50 3.80 -31.61 N	73.14 5.71 -16.86 N	76.37 4.25 -29.65 N	99.43 3.77 -53.79 N	208.96 3.94 -159.25 N	152.72 3.57 -102.14 N	267.70 4.57 -209.84 N	179.19 6.40 -105.78 N	104.30 6.60 -22.19 N	85.02 6.78 -7.22 N	74.53 4.77 -18.47 N	72.87 5.48 -8.62 N	72.86 4.72 -19.00 N	72.76 5.46 -22.48 N	74.43 5.99 -26.31 N	71.65 5.72 -25.34 N	72.81 5.50 -23.99 N
GOETHSLN___LBMP 323567	64.87 4.97 5.09 N	69.61 4.68 1.43 N	74.68 3.16 -26.49 N	49.05 3.37 3.39 N	46.08 3.00 0.94 N	82.07 2.60 -40.80 N	63.72 1.62 -36.68 N	62.20 2.28 -25.83 N	73.36 3.62 -19.18 N	69.74 3.44 -23.83 N	68.79 3.35 -23.57 N	68.83 3.62 -19.43 N	95.70 3.72 -44.96 N	95.92 4.58 -38.05 N	92.97 5.77 -20.19 N	89.75 5.89 -8.34 N	78.65 5.52 -2.11 N	69.05 4.03 -13.74 N	65.17 4.55 -1.86 N	53.16 4.02 0.00 N	55.54 3.96 -6.76 N	62.59 3.85 -16.63 N	71.04 3.65 -26.80 N	77.20 3.31 -30.58 N
GOUDEY___7 23579	69.81 4.82 0.00 N	70.20 3.84 0.00 N	47.08 2.06 0.00 N	51.34 2.27 0.00 N	45.77 1.76 0.00 N	40.33 1.65 0.00 N	26.38 0.96 0.00 N	36.42 2.33 0.00 N	54.65 4.09 0.00 N	46.10 3.63 0.00 N	45.59 3.71 0.00 N	51.05 5.27 0.00 N	52.60 5.58 0.00 N	59.84 6.55 0.00 N	76.78 9.78 0.00 N	86.04 10.53 0.00 N	80.83 9.81 0.00 N	55.24 3.84 -0.12 N	65.79 7.02 0.00 N	54.73 5.59 0.00 N	50.05 5.23 0.00 N	46.92 4.79 0.00 N	45.03 4.44 0.00 N	46.23 2.92 0.00 N
GOUDEY___8 23580	69.78 4.79 0.00 N	70.19 3.83 0.00 N	47.06 2.04 0.00 N	51.32 2.25 0.00 N	45.76 1.75 0.00 N	40.32 1.65 0.00 N	26.37 0.96 0.00 N	36.41 2.32 0.00 N	54.63 4.07 0.00 N	46.08 3.61 0.00 N	45.57 3.70 0.00 N	51.03 5.25 0.00 N	52.57 5.55 0.00 N	59.82 6.53 0.00 N	76.76 9.76 0.00 N	86.01 10.50 0.00 N	80.79 9.77 0.00 N	55.23 3.83 -0.12 N	65.76 6.99 0.00 N	54.72 5.58 0.00 N	50.02 5.20 0.00 N	46.91 4.78 0.00 N	45.02 4.43 0.00 N	46.22 2.91 0.00 N
GOWANUS_GT1_1 24077	141.60 5.45 -71.15 N	144.39 5.33 -72.70 N	146.80 3.64 -98.13 N	142.22 3.92 -89.23 N	114.38 3.58 -66.79 N	155.80 3.09 -114.04 N	159.74 1.97 -132.35 N	156.44 2.69 -119.67 N	164.22 4.15 -109.51 N	193.32 3.80 -147.05 N	325.66 3.65 -280.13 N	332.96 3.87 -283.31 N	340.54 4.03 -289.49 N	340.50 5.00 -282.21 N	341.16 6.20 -267.95 N	300.49 6.24 -218.74 N	155.07 5.66 -78.39 N	163.61 4.17 -108.16 N	89.89 4.79 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N
GOWANUS_GT1_2 24078	141.60 5.45 -71.15 N	144.39 5.33 -72.70 N	146.80 3.64 -98.13 N	142.22 3.92 -89.23 N	114.38 3.58 -66.79 N	155.80 3.09 -114.04 N	159.74 1.97 -132.35 N	156.44 2.69 -119.67 N	164.22 4.15 -109.51 N	193.32 3.80 -147.05 N	325.66 3.65 -280.13 N	332.96 3.87 -283.31 N	340.54 4.03 -289.49 N	340.50 5.00 -282.21 N	341.16 6.20 -267.95 N	300.49 6.24 -218.74 N	155.07 5.66 -78.39 N	163.61 4.17 -108.16 N	89.89 4.79 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N
GOWANUS_GT1_3 24079	141.60 5.45 -71.15 N	144.39 5.33 -72.70 N	146.80 3.64 -98.13 N	142.22 3.92 -89.23 N	114.38 3.58 -66.79 N	155.80 3.09 -114.04 N	159.74 1.97 -132.35 N	156.44 2.69 -119.67 N	164.22 4.15 -109.51 N	193.32 3.80 -147.05 N	325.66 3.65 -280.13 N	332.96 3.87 -283.31 N	340.54 4.03 -289.49 N	340.50 5.00 -282.21 N	341.16 6.20 -267.95 N	300.49 6.24 -218.74 N	155.07 5.66 -78.39 N	163.61 4.17 -108.16 N	89.89 4.79 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N
GOWANUS_GT1_4 24080	141.60 5.45 -71.15 N	144.39 5.33 -72.70 N	146.80 3.64 -98.13 N	142.22 3.92 -89.23 N	114.38 3.58 -66.79 N	155.80 3.09 -114.04 N	159.74 1.97 -132.35 N	156.44 2.69 -119.67 N	164.22 4.15 -109.51 N	193.32 3.80 -147.05 N	325.66 3.65 -280.13 N	332.96 3.87 -283.31 N	340.54 4.03 -289.49 N	340.50 5.00 -282.21 N	341.16 6.20 -267.95 N	300.49 6.24 -218.74 N	155.07 5.66 -78.39 N	163.61 4.17 -108.16 N	89.89 4.79 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N
GOWANUS_GT1_5 24084	141.60 5.45 -71.15 N	144.39 5.33 -72.70 N	146.80 3.64 -98.13 N	142.22 3.92 -89.23 N	114.38 3.58 -66.79 N	155.80 3.09 -114.04 N	159.74 1.97 -132.35 N	156.44 2.69 -119.67 N	164.22 4.15 -109.51 N	193.32 3.80 -147.05 N	325.66 3.65 -280.13 N	332.96 3.87 -283.31 N	340.54 4.03 -289.49 N	340.50 5.00 -282.21 N	341.16 6.20 -267.95 N	300.49 6.24 -218.74 N	155.07 5.66 -78.39 N	163.61 4.17 -108.16 N	89.89 4.79 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N
GOWANUS_GT1_6 24111	141.60 5.45 -71.15 N	144.39 5.33 -72.70 N	146.80 3.64 -98.13 N	142.22 3.92 -89.23 N	114.38 3.58 -66.79 N	155.80 3.09 -114.04 N	159.74 1.97 -132.35 N	156.44 2.69 -119.67 N	164.22 4.15 -109.51 N	193.32 3.80 -147.05 N	325.66 3.65 -280.13 N	332.96 3.87 -283.31 N	340.54 4.03 -289.49 N	340.50 5.00 -282.21 N	341.16 6.20 -267.95 N	300.49 6.24 -218.74 N	155.07 5.66 -78.39 N	163.61 4.17 -108.16 N	89.89 4.79 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 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_7 24112	141.60 5.45 -71.15 N	144.39 5.33 -72.70 N	146.80 3.64 -98.13 N	142.22 3.92 -89.23 N	114.38 3.58 -66.79 N	155.80 3.09 -114.04 N	159.74 1.97 -132.35 N	156.44 2.69 -119.67 N	164.22 4.15 -109.51 N	193.32 3.80 -147.05 N	325.66 3.65 -280.13 N	332.96 3.87 -283.31 N	340.54 4.03 -289.49 N	340.50 5.00 -282.21 N	341.16 6.20 -267.95 N	300.49 6.24 -218.74 N	155.07 5.66 -78.39 N	163.61 4.17 -108.16 N	89.89 4.79 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N			
GOWANUS_GT1_8 24113	141.60 5.45 -71.15 N	144.39 5.33 -72.70 N	146.80 3.64 -98.13 N	142.22 3.92 -89.23 N	114.38 3.58 -66.79 N	155.80 3.09 -114.04 N	159.74 1.97 -132.35 N	156.44 2.69 -119.67 N	164.22 4.15 -109.51 N	193.32 3.80 -147.05 N	325.66 3.65 -280.13 N	332.96 3.87 -283.31 N	340.54 4.03 -289.49 N	340.50 5.00 -282.21 N	341.16 6.20 -267.95 N	300.49 6.24 -218.74 N	155.07 5.66 -78.39 N	163.61 4.17 -108.16 N	89.89 4.79 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N			
GOWANUS_GT2_1 24114	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.74 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.07 5.66 -78.39 N	163.61 4.17 -108.16 N	89.89 4.79 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N			
GOWANUS_GT2_2 24115	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.74 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.07 5.66 -78.39 N	163.61 4.17 -108.16 N	89.89 4.79 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N			
GOWANUS_GT2_3 24116	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.74 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.07 5.66 -78.39 N	163.61 4.17 -108.16 N	89.89 4.79 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N			
GOWANUS_GT2_4 24117	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.74 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.07 5.66 -78.39 N	163.61 4.17 -108.16 N	89.89 4.79 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N			
GOWANUS_GT2_5 24118	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.74 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.07 5.66 -78.39 N	163.61 4.17 -108.16 N	89.89 4.79 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N			
GOWANUS_GT2_6 24119	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.74 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.07 5.66 -78.39 N	163.61 4.17 -108.16 N	89.89 4.79 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N			
GOWANUS_GT2_7 24120	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.74 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.07 5.66 -78.39 N	163.61 4.17 -108.16 N	89.89 4.79 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N			
GOWANUS_GT2_8 24121	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.74 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.07 5.66 -78.39 N	163.61 4.17 -108.16 N	89.89 4.79 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N			
GOWANUS_GT3_1 24122	141.60 5.45 -71.15 N	144.39 5.33 -72.70 N	146.80 3.64 -98.13 N	142.22 3.92 -89.23 N	114.38 3.58 -66.79 N	155.80 3.09 -114.04 N	159.74 1.97 -132.35 N	156.44 2.69 -119.67 N	164.22 4.15 -109.51 N	193.32 3.80 -147.05 N	325.66 3.65 -280.13 N	332.96 3.87 -283.31 N	340.54 4.03 -289.49 N	340.50 5.00 -282.21 N	341.16 6.20 -267.95 N	300.49 6.24 -218.74 N	155.07 5.66 -78.39 N	163.61 4.17 -108.16 N	89.89 4.79 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N			
GOWANUS_GT3_2 24123	141.60 5.45 -71.15 N	144.39 5.33 -72.70 N	146.80 3.64 -98.13 N	142.22 3.92 -89.23 N	114.38 3.58 -66.79 N	155.80 3.09 -114.04 N	159.74 1.97 -132.35 N	156.44 2.69 -119.67 N	164.22 4.15 -109.51 N	193.32 3.80 -147.05 N	325.66 3.65 -280.13 N	332.96 3.87 -283.31 N	340.54 4.03 -289.49 N	340.50 5.00 -282.21 N	341.16 6.20 -267.95 N	300.49 6.24 -218.74 N	155.07 5.66 -78.39 N	163.61 4.17 -108.16 N	89.89 4.79 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N			
GOWANUS_GT3_3 24124	141.60 5.45 -71.15 N	144.39 5.33 -72.70 N	146.80 3.64 -98.13 N	142.22 3.92 -89.23 N	114.38 3.58 -66.79 N	155.80 3.09 -114.04 N	159.74 1.97 -132.35 N	156.44 2.69 -119.67 N	164.22 4.15 -109.51 N	193.32 3.80 -147.05 N	325.66 3.65 -280.13 N	332.96 3.87 -283.31 N	340.54 4.03 -289.49 N	340.50 5.00 -282.21 N	341.16 6.20 -267.95 N	300.49 6.24 -218.74 N	155.07 5.66 -78.39 N	163.61 4.17 -108.16 N	89.89 4.79 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N			
GOWANUS_GT3_4	141.60	144.39	146.80	142.22	114.38	155.80	159.74	156.44	164.22	193.32	325.66	332.96	340.54	340.50	341.16	300.49	155.07	163.61	89.89	100.90	102.00	129.66	155.38	154.14			

24125		5.45	5.33	3.64	3.92	3.58	3.09	1.97	2.69	4.15	3.80	3.65	3.87	4.03	5.00	6.20	6.24	5.66	4.17	4.79	4.35	4.28	4.14	3.88	3.60
		-71.15	-72.70	-98.13	-89.23	-66.79	-114.04	-132.35	-119.67	-109.51	-147.05	-280.13	-283.31	-289.49	-282.21	-267.95	-218.74	-78.39	-108.16	-26.34	-47.42	-52.91	-83.39	-110.90	-107.22
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5	24126	141.60	144.39	146.80	142.22	114.38	155.80	159.74	156.44	164.22	193.32	325.66	332.96	340.54	340.50	341.16	300.49	155.07	163.61	89.89	100.90	102.00	129.66	155.38	154.14
		5.45	5.33	3.64	3.92	3.58	3.09	1.97	2.69	4.15	3.80	3.65	3.87	4.03	5.00	6.20	6.24	5.66	4.17	4.79	4.35	4.28	4.14	3.88	3.60
		-71.15	-72.70	-98.13	-89.23	-66.79	-114.04	-132.35	-119.67	-109.51	-147.05	-280.13	-283.31	-289.49	-282.21	-267.95	-218.74	-78.39	-108.16	-26.34	-47.42	-52.91	-83.39	-110.90	-107.22
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6	24127	141.60	144.39	146.80	142.22	114.38	155.80	159.74	156.44	164.22	193.32	325.66	332.96	340.54	340.50	341.16	300.49	155.07	163.61	89.89	100.90	102.00	129.66	155.38	154.14
		5.45	5.33	3.64	3.92	3.58	3.09	1.97	2.69	4.15	3.80	3.65	3.87	4.03	5.00	6.20	6.24	5.66	4.17	4.79	4.35	4.28	4.14	3.88	3.60
		-71.15	-72.70	-98.13	-89.23	-66.79	-114.04	-132.35	-119.67	-109.51	-147.05	-280.13	-283.31	-289.49	-282.21	-267.95	-218.74	-78.39	-108.16	-26.34	-47.42	-52.91	-83.39	-110.90	-107.22
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7	24128	141.60	144.39	146.80	142.22	114.38	155.80	159.74	156.44	164.22	193.32	325.66	332.96	340.54	340.50	341.16	300.49	155.07	163.61	89.89	100.90	102.00	129.66	155.38	154.14
		5.45	5.33	3.64	3.92	3.58	3.09	1.97	2.69	4.15	3.80	3.65	3.87	4.03	5.00	6.20	6.24	5.66	4.17	4.79	4.35	4.28	4.14	3.88	3.60
		-71.15	-72.70	-98.13	-89.23	-66.79	-114.04	-132.35	-119.67	-109.51	-147.05	-280.13	-283.31	-289.49	-282.21	-267.95	-218.74	-78.39	-108.16	-26.34	-47.42	-52.91	-83.39	-110.90	-107.22
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8	24129	141.60	144.39	146.80	142.22	114.38	155.80	159.74	156.44	164.22	193.32	325.66	332.96	340.54	340.50	341.16	300.49	155.07	163.61	89.89	100.90	102.00	129.66	155.38	154.14
		5.45	5.33	3.64	3.92	3.58	3.09	1.97	2.69	4.15	3.80	3.65	3.87	4.03	5.00	6.20	6.24	5.66	4.17	4.79	4.35	4.28	4.14	3.88	3.60
		-71.15	-72.70	-98.13	-89.23	-66.79	-114.04	-132.35	-119.67	-109.51	-147.05	-280.13	-283.31	-289.49	-282.21	-267.95	-218.74	-78.39	-108.16	-26.34	-47.42	-52.91	-83.39	-110.90	-107.22
		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_GT4_1	24130	141.64	144.40	146.81	142.24	114.38	155.81	159.74	156.45	164.23	193.33	325.68	332.99	340.57	340.54	341.21	300.55	155.07	163.61	89.89	100.90	102.00	129.66	155.38	154.14
		5.49	5.34	3.65	3.93	3.58	3.09	1.97	2.69	4.16	3.81	3.67	3.90	4.06	5.04	6.26	6.30	5.66	4.17	4.79	4.35	4.28	4.14	3.88	3.60
		-71.15	-72.70	-98.13	-89.23	-66.79	-114.04	-132.35	-119.67	-109.51	-147.05	-280.13	-283.31	-289.49	-282.21	-267.95	-218.74	-78.39	-108.16	-26.34	-47.42	-52.91	-83.39	-110.90	-107.22
		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_GT4_2	24131	141.64	144.40	146.81	142.24	114.38	155.81	159.74	156.45	164.23	193.33	325.68	332.99	340.57	340.54	341.21	300.55	155.07	163.61	89.89	100.90	102.00	129.66	155.38	154.14
		5.49	5.34	3.65	3.93	3.58	3.09	1.97	2.69	4.16	3.81	3.67	3.90	4.06	5.04	6.26	6.30	5.66	4.17	4.79	4.35	4.28	4.14	3.88	3.60
		-71.15	-72.70	-98.13	-89.23	-66.79	-114.04	-132.35	-119.67	-109.51	-147.05	-280.13	-283.31	-289.49	-282.21	-267.95	-218.74	-78.39	-108.16	-26.34	-47.42	-52.91	-83.39	-110.90	-107.22
		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_GT4_3	24132	141.64	144.40	146.81	142.24	114.38	155.81	159.74	156.45	164.23	193.33	325.68	332.99	340.57	340.54	341.21	300.55	155.07	163.61	89.89	100.90	102.00	129.66	155.38	154.14
		5.49	5.34	3.65	3.93	3.58	3.09	1.97	2.69	4.16	3.81	3.67	3.90	4.06	5.04	6.26	6.30	5.66	4.17	4.79	4.35	4.28	4.14	3.88	3.60
		-71.15	-72.70	-98.13	-89.23	-66.79	-114.04	-132.35	-119.67	-109.51	-147.05	-280.13	-283.31	-289.49	-282.21	-267.95	-218.74	-78.39	-108.16	-26.34	-47.42	-52.91	-83.39	-110.90	-107.22
		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_GT4_4	24133	141.64	144.40	146.81	142.24	114.38	155.81	159.74	156.45	164.23	193.33	325.68	332.99	340.57	340.54	341.21	300.55	155.07	163.61	89.89	100.90	102.00	129.66	155.38	154.14
		5.49	5.34	3.65	3.93	3.58	3.09	1.97	2.69	4.16	3.81	3.67	3.90	4.06	5.04	6.26	6.30	5.66	4.17	4.79	4.35	4.28	4.14	3.88	3.60
		-71.15	-72.70	-98.13	-89.23	-66.79	-114.04	-132.35	-119.67	-109.51	-147.05	-280.13	-283.31	-289.49	-282.21	-267.95	-218.74	-78.39	-108.16	-26.34	-47.42	-52.91	-83.39	-110.90	-107.22
		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_GT4_5	24134	141.64	144.40	146.81	142.24	114.38	155.81	159.74	156.45	164.23	193.33	325.68	332.99	340.57	340.54	341.21	300.55	155.07	163.61	89.89	100.90	102.00	129.66	155.38	154.14
		5.49	5.34	3.65	3.93	3.58	3.09	1.97	2.69	4.16	3.81	3.67	3.90	4.06	5.04	6.26	6.30	5.66	4.17	4.79	4.35	4.28	4.14	3.88	3.60
		-71.15	-72.70	-98.13	-89.23	-66.79	-114.04	-132.35	-119.67	-109.51	-147.05	-280.13	-283.31	-289.49	-282.21	-267.95	-218.74	-78.39	-108.16	-26.34	-47.42	-52.91	-83.39	-110.90	-107.22
		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_GT4_6	24135	141.64	144.40	146.81	142.24	114.38	155.81	159.74	156.45	164.23	193.33	325.68	332.99	340.57	340.54	341.21	300.55	155.07	163.61	89.89	100.90	102.00	129.66	155.38	154.14
		5.49	5.34	3.65	3.93	3.58	3.09	1.97	2.69	4.16	3.81	3.67	3.90	4.06	5.04	6.26	6.30	5.66	4.17	4.79	4.35	4.28	4.14	3.88	3.60
		-71.15	-72.70	-98.13	-89.23	-66.79	-114.04	-132.35	-119.67	-109.51	-147.05	-280.13	-283.31	-289.49	-282.21	-267.95	-218.74	-78.39	-108.16	-26.34	-47.42	-52.91	-83.39	-110.90	-107.22
		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_GT4_7	24136	141.64	144.40	146.81	142.24	114.38	155.81	159.74	156.45	164.23	193.33	325.68	332.99	340.57	340.54	341.21	300.55	155.07	163.61	89.89	100.90	102.00	129.66	155.38	154.14
		5.49	5.34	3.65	3.93	3.58	3.09	1.97	2.69	4.16	3.81	3.67	3.90	4.06	5.04	6.26	6.30	5.66	4.17	4.79	4.35	4.28	4.14	3.88	3.60
		-71.15	-72.70	-98.13	-89.23	-66.79	-114.04	-132.35	-119.67	-109.51	-147.05	-280.13	-283.31	-289.49	-282.21	-267.95	-218.74	-78.39	-108.16	-26.34	-47.42	-52.91	-83.39	-110.90	-107.22
		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_GT4_8	24137	141.64	144.40	146.81	142.24	114.38	155.81	159.74	156.45	164.23	193.33	325.68	332.99	340.57	340.54	341.21	300.55	155.07	163.61	89.89	100.90	102.00	129.66	155.38	154.14
		5.49	5.34	3.65	3.93	3.58	3.09	1.97	2.69	4.16	3.81	3.67	3.90	4.06	5.04	6.26	6.30	5.66	4.17	4.79	4.35	4.28	4.14	3.88	3.60
		-71.15	-72.70	-98.13	-89.23	-66.79	-114.04	-132.35	-119.67	-109.51	-147.05	-280.13	-283.31	-289.49	-282.21	-267.95	-218.74	-78.39	-108.16	-26.34	-47.42	-52.91	-83.39	-110.90	-107.22
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GRAHMSVILLE__HY	23607	68.88	69.82	47.30	51.52	46.22	40.54	26.58	35.79	53.33	44.57	43.65	47.63	48.97	55.78	70.39	84.68	75.90	62.64	62.45	51.49	47.18	45.11	43.40	45.84
		3.88	3.46	2.27	2.45	2.21	1.87	1.17	1.70	2.77	2.10	1.77	1.85	1.95	2.50	3.39	3.61	3.47	2.22	2.45	2.35	2.36	2.99	2.80	2.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.55	-1.40	-9.14	-1.24	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N																

GREENIDGE___3 23582	61.00 -4.00 0.00 N	61.81 -4.54 0.00 N	41.92 -3.11 0.00 N	45.66 -3.41 0.00 N	40.91 -3.11 0.00 N	36.30 -2.37 0.00 N	23.98 -1.44 0.00 N	32.29 -1.80 0.00 N	47.52 -3.05 0.00 N	40.20 -2.28 0.00 N	39.73 -2.14 0.00 N	43.86 -1.92 0.00 N	45.16 -1.87 0.00 N	51.13 -2.16 0.00 N	64.84 -2.16 0.00 N	72.99 -2.52 0.00 N	68.60 -2.42 0.00 N	49.30 -1.99 0.00 N	56.67 -2.09 0.00 N	47.08 -2.05 0.00 N	42.94 -1.88 0.00 N	40.28 -1.85 0.00 N	38.78 -1.82 0.00 N	40.49 -2.83 0.00 N
GREENIDGE___4 23583	61.00 -4.00 0.00 N	61.81 -4.54 0.00 N	41.92 -3.11 0.00 N	45.66 -3.41 0.00 N	40.91 -3.11 0.00 N	36.30 -2.37 0.00 N	23.98 -1.44 0.00 N	32.29 -1.80 0.00 N	47.52 -3.05 0.00 N	40.20 -2.28 0.00 N	39.73 -2.14 0.00 N	43.86 -1.92 0.00 N	45.16 -1.87 0.00 N	51.13 -2.16 0.00 N	64.84 -2.16 0.00 N	72.99 -2.52 0.00 N	68.60 -2.42 0.00 N	49.30 -1.99 0.00 N	56.67 -2.09 0.00 N	47.08 -2.05 0.00 N	42.94 -1.88 0.00 N	40.28 -1.85 0.00 N	38.78 -1.82 0.00 N	40.49 -2.83 0.00 N
HARZA MOOSE___RIVER 24016	64.22 -0.77 0.00 N	65.43 -0.93 0.00 N	44.32 -0.71 0.00 N	48.27 -0.80 0.00 N	43.27 -0.74 0.00 N	38.05 -0.62 0.00 N	25.04 -0.38 0.00 N	33.70 -0.39 0.00 N	50.17 -0.40 0.00 N	42.24 -0.23 0.00 N	41.75 -0.12 0.00 N	45.78 0.00 0.00 N	47.02 0.00 0.00 N	53.25 -0.04 0.00 N	66.97 -0.03 0.00 N	75.44 -0.08 0.00 N	70.94 -0.08 0.00 N	51.17 -0.10 0.00 N	58.66 -0.10 0.00 N	48.95 -0.19 0.00 N	44.60 -0.22 0.00 N	41.87 -0.25 0.00 N	40.25 -0.34 0.00 N	42.86 -0.46 0.00 N
HEMPSTEAD____ 23647	72.94 6.00 -1.94 N	74.80 5.49 -2.96 N	66.04 3.75 -17.26 N	71.25 4.02 -18.16 N	67.30 3.64 -19.65 N	62.21 3.13 -20.41 N	67.75 1.97 -40.36 N	68.62 2.74 -31.79 N	75.91 4.24 -21.10 N	79.57 3.95 -33.15 N	102.88 3.79 -57.21 N	273.79 3.89 -224.12 N	195.49 4.01 -144.46 N	340.77 4.96 -282.53 N	211.35 6.52 -137.83 N	108.68 6.47 -26.70 N	86.34 6.22 -9.10 N	74.43 4.63 -18.52 N	73.37 5.25 -9.36 N	74.87 4.62 -21.11 N	71.90 4.52 -22.55 N	73.67 4.36 -27.18 N	73.95 4.17 -29.19 N	75.94 3.88 -28.74 N
HICKLING___1 23621	63.75 -1.24 0.00 N	64.80 -1.56 0.00 N	43.74 -1.29 0.00 N	47.72 -1.36 0.00 N	42.65 -1.36 0.00 N	37.60 -1.07 0.00 N	24.69 -0.73 0.00 N	33.60 -0.49 0.00 N	49.94 -0.62 0.00 N	42.07 -0.40 0.00 N	41.54 -0.33 0.00 N	46.49 0.71 0.00 N	47.89 0.87 0.00 N	54.41 1.12 0.00 N	69.46 2.46 0.00 N	77.91 2.39 0.00 N	73.10 2.08 0.00 N	51.98 0.70 0.00 N	59.87 1.10 0.00 N	49.53 0.40 0.00 N	45.20 0.39 0.00 N	42.42 0.29 0.00 N	40.82 0.22 0.00 N	42.34 -0.98 0.00 N
HICKLING___2 23622	63.78 -1.22 0.00 N	64.81 -1.55 0.00 N	43.75 -1.28 0.00 N	47.72 -1.35 0.00 N	42.67 -1.34 0.00 N	37.61 -1.06 0.00 N	24.69 -0.73 0.00 N	33.61 -0.48 0.00 N	49.96 -0.60 0.00 N	42.09 -0.39 0.00 N	41.55 -0.33 0.00 N	46.50 0.72 0.00 N	47.90 0.88 0.00 N	54.43 1.14 0.00 N	69.47 2.47 0.00 N	77.93 2.41 0.00 N	73.13 2.11 0.00 N	51.98 0.70 0.00 N	59.89 1.13 0.00 N	49.55 0.41 0.00 N	45.23 0.41 0.00 N	42.43 0.30 0.00 N	40.83 0.24 0.00 N	42.34 -0.98 0.00 N
HIGH FALLS___HY 23754	69.30 4.30 0.00 N	70.07 3.71 0.00 N	47.49 2.46 0.00 N	51.75 2.68 0.00 N	46.42 2.41 0.00 N	40.72 2.05 0.00 N	26.72 1.30 0.00 N	36.00 1.91 0.00 N	53.70 3.14 0.00 N	45.42 2.95 0.00 N	44.83 2.95 0.00 N	49.43 3.66 0.00 N	50.84 3.82 0.00 N	57.99 4.70 0.00 N	73.26 6.25 0.00 N	88.38 6.52 -6.34 N	78.77 6.14 -1.60 N	66.02 4.21 -10.52 N	65.08 4.89 -1.42 N	53.01 3.88 0.00 N	48.60 3.79 0.00 N	45.90 3.78 0.00 N	44.08 3.48 0.00 N	46.44 3.13 0.00 N
HILLBURN___GT 23639	69.60 4.60 0.00 N	70.53 4.18 0.00 N	47.76 2.73 0.00 N	51.94 2.87 0.00 N	46.57 2.55 0.00 N	40.86 2.19 0.00 N	26.78 1.36 0.00 N	36.03 1.95 0.00 N	53.74 3.17 0.00 N	45.57 3.10 0.00 N	44.93 3.05 0.00 N	49.34 3.56 0.00 N	50.73 3.71 0.00 N	57.89 4.61 0.00 N	73.12 6.12 0.00 N	89.44 6.31 -7.61 N	78.81 5.86 -1.92 N	67.90 4.07 -12.54 N	65.10 4.64 -1.69 N	52.90 3.77 0.00 N	48.43 3.62 0.00 N	45.61 3.48 0.00 N	43.86 3.26 0.00 N	46.24 2.92 0.00 N
HOLTSVILLE_IC_1 23690	72.44 5.95 -1.50 N	69.13 5.28 2.51 N	65.44 3.75 -16.66 N	67.30 4.19 -14.03 N	67.05 3.78 -19.26 N	60.66 3.31 -18.68 N	67.63 2.05 -40.17 N	68.38 2.68 -31.61 N	71.56 4.13 -16.86 N	75.89 3.77 -29.65 N	99.15 3.48 -53.79 N	208.42 3.40 -159.25 N	152.10 2.94 -102.14 N	266.98 3.85 -209.84 N	178.40 5.61 -105.78 N	103.48 5.77 -22.19 N	84.24 6.00 -7.22 N	74.13 4.38 -18.47 N	72.48 5.10 -8.62 N	72.63 4.49 -19.00 N	71.80 4.50 -22.48 N	72.84 4.40 -26.31 N	70.11 4.17 -25.34 N	71.10 3.79 -23.99 N
HOLTSVILLE_IC_10 23699	72.94 6.43 -1.51 N	69.64 5.68 2.40 N	65.73 4.03 -16.67 N	67.70 4.51 -14.12 N	67.33 4.05 -19.27 N	60.94 3.55 -18.72 N	67.79 2.21 -40.17 N	68.58 2.88 -31.61 N	71.99 4.48 -16.95 N	76.31 4.12 -29.72 N	99.58 3.85 -53.86 N	209.93 3.80 -160.35 N	153.21 3.33 -102.87 N	268.84 4.49 -211.07 N	179.74 6.42 -106.32 N	104.47 6.69 -22.27 N	85.10 6.83 -7.25 N	74.63 4.88 -18.47 N	73.10 5.70 -8.63 N	73.14 4.96 -19.04 N	72.20 4.90 -22.48 N	73.24 4.79 -26.33 N	70.54 4.52 -25.42 N	71.52 4.11 -24.09 N
HOLTSVILLE_IC_2 23691	72.44 5.95 -1.50 N	69.13 5.28 2.51 N	65.44 3.75 -16.66 N	67.30 4.19 -14.03 N	67.05 3.78 -19.26 N	60.66 3.31 -18.68 N	67.63 2.05 -40.17 N	68.38 2.68 -31.61 N	71.56 4.13 -16.86 N	75.89 3.77 -29.65 N	99.15 3.48 -53.79 N	208.42 3.40 -159.25 N	152.10 2.94 -102.14 N	266.98 3.85 -209.84 N	178.40 5.61 -105.78 N	103.48 5.77 -22.19 N	84.24 6.00 -7.22 N	74.13 4.38 -18.47 N	72.48 5.10 -8.62 N	72.63 4.49 -19.00 N	71.80 4.50 -22.48 N	72.84 4.40 -26.31 N	70.11 4.17 -25.34 N	71.10 3.79 -23.99 N
HOLTSVILLE_IC_3 23692	72.44 5.95 -1.50 N	69.13 5.28 2.51 N	65.44 3.75 -16.66 N	67.30 4.19 -14.03 N	67.05 3.78 -19.26 N	60.66 3.31 -18.68 N	67.63 2.05 -40.17 N	68.38 2.68 -31.61 N	71.56 4.13 -16.86 N	75.89 3.77 -29.65 N	99.15 3.48 -53.79 N	208.42 3.40 -159.25 N	152.10 2.94 -102.14 N	266.98 3.85 -209.84 N	178.40 5.61 -105.78 N	103.48 5.77 -22.19 N	84.24 6.00 -7.22 N	74.13 4.38 -18.47 N	72.48 5.10 -8.62 N	72.63 4.49 -19.00 N	71.80 4.50 -22.48 N	72.84 4.40 -26.31 N	70.11 4.17 -25.34 N	71.10 3.79 -23.99 N
HOLTSVILLE_IC_4 23693	72.44 5.95 -1.50 N	69.13 5.28 2.51 N	65.44 3.75 -16.66 N	67.30 4.19 -14.03 N	67.05 3.78 -19.26 N	60.66 3.31 -18.68 N	67.63 2.05 -40.17 N	68.38 2.68 -31.61 N	71.56 4.13 -16.86 N	75.89 3.77 -29.65 N	99.15 3.48 -53.79 N	208.42 3.40 -159.25 N	152.10 2.94 -102.14 N	266.98 3.85 -209.84 N	178.40 5.61 -105.78 N	103.48 5.77 -22.19 N	84.24 6.00 -7.22 N	74.13 4.38 -18.47 N	72.48 5.10 -8.62 N	72.63 4.49 -19.00 N	71.80 4.50 -22.48 N	72.84 4.40 -26.31 N	70.11 4.17 -25.34 N	71.10 3.79 -23.99 N
HOLTSVILLE_IC_5 23694	72.44 5.95 -1.50 N	69.13 5.28 2.51 N	65.44 3.75 -16.66 N	67.30 4.19 -14.03 N	67.05 3.78 -19.26 N	60.66 3.31 -18.68 N	67.63 2.05 -40.17 N	68.38 2.68 -31.61 N	71.56 4.13 -16.86 N	75.89 3.77 -29.65 N	99.15 3.48 -53.79 N	208.42 3.40 -159.25 N	152.10 2.94 -102.14 N	266.98 3.85 -209.84 N	178.40 5.61 -105.78 N	103.48 5.77 -22.19 N	84.24 6.00 -7.22 N	74.13 4.38 -18.47 N	72.48 5.10 -8.62 N	72.63 4.49 -19.00 N	71.80 4.50 -22.48 N	72.84 4.40 -26.31 N	70.11 4.17 -25.34 N	71.10 3.79 -23.99 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	72.94 6.43 -1.51 N	69.64 5.68 2.40 N	65.73 4.03 -16.67 N	67.70 4.51 -14.12 N	67.33 4.05 -19.27 N	60.94 3.55 -18.72 N	67.79 2.21 -40.17 N	68.58 2.88 -31.61 N	71.99 4.48 -16.95 N	76.31 4.12 -29.72 N	99.58 3.85 -53.86 N	209.93 3.80 -160.35 N	153.21 3.33 -102.87 N	268.84 4.49 -211.07 N	179.74 6.42 -106.32 N	104.47 6.69 -22.27 N	85.10 6.83 -7.25 N	74.63 4.88 -18.47 N	73.10 5.70 -8.63 N	73.14 4.96 -19.04 N	72.20 4.90 -22.48 N	73.24 4.79 -26.33 N	70.54 4.52 -25.42 N	71.52 4.11 -24.09 N	
HOLTSVILLE_IC_7 23696	72.94 6.43 -1.51 N	69.64 5.68 2.40 N	65.73 4.03 -16.67 N	67.70 4.51 -14.12 N	67.33 4.05 -19.27 N	60.94 3.55 -18.72 N	67.79 2.21 -40.17 N	68.58 2.88 -31.61 N	71.99 4.48 -16.95 N	76.31 4.12 -29.72 N	99.58 3.85 -53.86 N	209.93 3.80 -160.35 N	153.21 3.33 -102.87 N	268.84 4.49 -211.07 N	179.74 6.42 -106.32 N	104.47 6.69 -22.27 N	85.10 6.83 -7.25 N	74.63 4.88 -18.47 N	73.10 5.70 -8.63 N	73.14 4.96 -19.04 N	72.20 4.90 -22.48 N	73.24 4.79 -26.33 N	70.54 4.52 -25.42 N	71.52 4.11 -24.09 N	
HOLTSVILLE_IC_8 23697	72.94 6.43 -1.51 N	69.64 5.68 2.40 N	65.73 4.03 -16.67 N	67.70 4.51 -14.12 N	67.33 4.05 -19.27 N	60.94 3.55 -18.72 N	67.79 2.21 -40.17 N	68.58 2.88 -31.61 N	71.99 4.48 -16.95 N	76.31 4.12 -29.72 N	99.58 3.85 -53.86 N	209.93 3.80 -160.35 N	153.21 3.33 -102.87 N	268.84 4.49 -211.07 N	179.74 6.42 -106.32 N	104.47 6.69 -22.27 N	85.10 6.83 -7.25 N	74.63 4.88 -18.47 N	73.10 5.70 -8.63 N	73.14 4.96 -19.04 N	72.20 4.90 -22.48 N	73.24 4.79 -26.33 N	70.54 4.52 -25.42 N	71.52 4.11 -24.09 N	
HOLTSVILLE_IC_9 23698	72.94 6.43 -1.51 N	69.64 5.68 2.40 N	65.73 4.03 -16.67 N	67.70 4.51 -14.12 N	67.33 4.05 -19.27 N	60.94 3.55 -18.72 N	67.79 2.21 -40.17 N	68.58 2.88 -31.61 N	71.99 4.48 -16.95 N	76.31 4.12 -29.72 N	99.58 3.85 -53.86 N	209.93 3.80 -160.35 N	153.21 3.33 -102.87 N	268.84 4.49 -211.07 N	179.74 6.42 -106.32 N	104.47 6.69 -22.27 N	85.10 6.83 -7.25 N	74.63 4.88 -18.47 N	73.10 5.70 -8.63 N	73.14 4.96 -19.04 N	72.20 4.90 -22.48 N	73.24 4.79 -26.33 N	70.54 4.52 -25.42 N	71.52 4.11 -24.09 N	
HQ_GEN_CEDARS 23644	63.11 -1.88 0.00 N	65.33 -1.03 0.00 N	44.46 -0.57 0.00 N	48.51 -0.56 0.00 N	43.44 -0.57 0.00 N	38.24 -0.43 0.00 N	25.20 -0.22 0.00 N	33.72 -0.37 0.00 N	49.95 -0.61 0.00 N	41.61 -0.86 0.00 N	41.05 -0.83 0.00 N	44.78 -1.00 0.00 N	45.82 -1.20 0.00 N	51.77 -1.52 0.00 N	64.57 -2.43 0.00 N	72.84 -2.67 0.00 N	68.75 -2.28 0.00 N	49.58 -1.70 0.00 N	56.87 -1.89 0.00 N	47.84 -1.29 0.00 N	43.49 -1.33 0.00 N	40.83 -1.29 0.00 N	39.50 -1.09 0.00 N	42.65 -0.66 0.00 N	
HQ_GEN_CHAT DC 23651	56.20 -0.22 0.29 N	58.04 -0.06 2.76 N	45.01 -0.02 0.00 N	49.09 0.02 0.00 N	38.09 0.00 12.52 N	38.70 0.03 0.00 N	25.47 0.05 0.00 N	34.12 0.03 0.00 N	51.16 -0.08 3.12 N	42.20 -0.27 0.00 N	41.65 -0.23 0.00 N	45.58 -0.20 0.00 N	60.70 -0.33 4.45 N	68.91 -0.61 -1.61 N	69.42 -1.11 -1.28 N	74.83 -0.69 0.00 N	70.41 -0.62 0.00 N	42.66 -0.42 4.64 N	58.28 -0.48 0.00 N	48.68 -0.45 0.00 N	44.32 -0.50 0.00 N	41.61 -0.51 0.00 N	34.56 -0.44 6.70 N	50.22 -0.08 2.19 N	
HUDSON_AVE_GT_3 23810	70.36 5.37 0.00 N	73.43 5.08 -1.99 N	78.08 3.42 -29.63 N	56.04 3.64 -3.33 N	51.91 3.26 -4.64 N	83.53 2.82 -42.05 N	64.58 1.77 -37.39 N	62.40 2.48 -25.83 N	73.64 3.90 -19.18 N	69.99 3.69 -23.83 N	69.07 3.63 -23.57 N	67.97 3.91 -18.28 N	65.12 4.04 -14.06 N	64.51 4.96 -6.27 N	73.25 6.26 0.00 N	90.20 6.34 -8.34 N	79.01 5.88 -2.11 N	69.34 4.31 -13.74 N	65.54 4.91 -1.86 N	53.45 4.31 0.00 N	55.82 4.23 -6.76 N	62.85 4.10 -16.63 N	71.26 3.87 -26.80 N	77.42 3.53 -30.58 N	
HUDSON_AVE_GT_4 23540	70.36 5.37 0.00 N	73.43 5.08 -1.99 N	78.08 3.42 -29.63 N	56.04 3.64 -3.33 N	51.91 3.26 -4.64 N	83.53 2.82 -42.05 N	64.58 1.77 -37.39 N	62.40 2.48 -25.83 N	73.64 3.90 -19.18 N	69.99 3.69 -23.83 N	69.07 3.63 -23.57 N	67.97 3.91 -18.28 N	65.12 4.04 -14.06 N	64.51 4.96 -6.27 N	73.25 6.26 0.00 N	90.20 6.34 -8.34 N	79.01 5.88 -2.11 N	69.34 4.31 -13.74 N	65.54 4.91 -1.86 N	53.45 4.31 0.00 N	55.82 4.23 -6.76 N	62.85 4.10 -16.63 N	71.26 3.87 -26.80 N	77.42 3.53 -30.58 N	
HUDSON_AVE_GT_5 23657	70.36 5.37 0.00 N	73.43 5.08 -1.99 N	78.08 3.42 -29.63 N	56.04 3.64 -3.33 N	51.91 3.26 -4.64 N	83.53 2.82 -42.05 N	64.58 1.77 -37.39 N	62.40 2.48 -25.83 N	73.64 3.90 -19.18 N	69.99 3.69 -23.83 N	69.07 3.63 -23.57 N	67.97 3.91 -18.28 N	65.12 4.04 -14.06 N	64.51 4.96 -6.27 N	73.25 6.26 0.00 N	90.20 6.34 -8.34 N	79.01 5.88 -2.11 N	69.34 4.31 -13.74 N	65.54 4.91 -1.86 N	53.45 4.31 0.00 N	55.82 4.23 -6.76 N	62.85 4.10 -16.63 N	71.26 3.87 -26.80 N	77.42 3.53 -30.58 N	
HUDSON_AVE_10 24168	70.19 5.20 0.00 N	73.27 4.91 -1.99 N	78.00 3.34 -29.63 N	55.96 3.56 -3.33 N	51.83 3.18 -4.64 N	83.45 2.74 -42.05 N	64.51 1.70 -37.39 N	62.30 2.38 -25.83 N	73.43 3.69 -19.18 N	69.84 3.55 -23.83 N	68.93 3.49 -23.57 N	67.81 3.75 -18.28 N	64.96 3.87 -14.06 N	64.31 4.76 -6.27 N	72.97 5.97 0.00 N	89.87 6.02 -8.34 N	78.72 5.59 -2.11 N	69.12 4.10 -13.74 N	65.31 4.69 -1.86 N	53.25 4.12 0.00 N	55.63 4.04 -6.76 N	62.68 3.93 -16.63 N	71.08 3.69 -26.80 N	77.25 3.36 -30.58 N	
HUNTLEY___63 23557	60.26 -4.74 0.00 N	60.98 -5.38 0.00 N	41.39 -3.63 0.00 N	45.17 -3.90 0.00 N	40.13 -3.89 0.00 N	35.33 -3.34 0.00 N	23.17 -2.24 0.00 N	31.13 -2.96 0.00 N	46.47 -4.10 0.00 N	39.31 -3.16 0.00 N	39.10 -2.77 0.00 N	43.39 -2.39 0.00 N	44.66 -2.36 0.00 N	50.70 -2.58 0.00 N	65.31 -1.69 0.00 N	74.21 -1.30 0.00 N	69.90 -1.12 0.00 N	50.08 -1.20 0.00 N	57.33 -1.43 0.00 N	47.25 -1.88 0.00 N	42.81 -2.01 0.00 N	39.80 -2.32 0.00 N	38.00 -2.60 0.00 N	39.32 -4.00 0.00 N	
HUNTLEY___64 23558	60.26 -4.74 0.00 N	60.98 -5.38 0.00 N	41.39 -3.63 0.00 N	45.17 -3.90 0.00 N	40.13 -3.89 0.00 N	35.33 -3.34 0.00 N	23.17 -2.24 0.00 N	31.13 -2.96 0.00 N	46.47 -4.10 0.00 N	39.31 -3.16 0.00 N	39.10 -2.77 0.00 N	43.39 -2.39 0.00 N	44.66 -2.36 0.00 N	50.70 -2.58 0.00 N	65.31 -1.69 0.00 N	74.21 -1.30 0.00 N	69.90 -1.12 0.00 N	50.08 -1.20 0.00 N	57.33 -1.43 0.00 N	47.25 -1.88 0.00 N	42.81 -2.01 0.00 N	39.80 -2.32 0.00 N	38.00 -2.60 0.00 N	39.32 -4.00 0.00 N	
HUNTLEY___65 23559	60.26 -4.74 0.00 N	60.98 -5.38 0.00 N	41.39 -3.63 0.00 N	45.17 -3.90 0.00 N	40.13 -3.89 0.00 N	35.33 -3.34 0.00 N	23.17 -2.24 0.00 N	31.13 -2.96 0.00 N	46.47 -4.10 0.00 N	39.31 -3.16 0.00 N	39.10 -2.77 0.00 N	43.39 -2.39 0.00 N	44.66 -2.36 0.00 N	50.70 -2.58 0.00 N	65.31 -1.69 0.00 N	74.21 -1.30 0.00 N	69.90 -1.12 0.00 N	50.08 -1.20 0.00 N	57.33 -1.43 0.00 N	47.25 -1.88 0.00 N	42.81 -2.01 0.00 N	39.80 -2.32 0.00 N	38.00 -2.60 0.00 N	39.32 -4.00 0.00 N	
HUNTLEY___66	60.26	60.98	41.39	45.17	40.13	35.33	23.17	31.13	46.47	39.31	39.10	43.39	44.66	50.70	65.31	74.21	69.90	50.08	57.33	47.25	42.81	39.80	38.00	39.32	

23560	-4.74 0.00 N	-5.38 0.00 N	-3.63 0.00 N	-3.90 0.00 N	-3.89 0.00 N	-3.34 0.00 N	-2.24 0.00 N	-2.96 0.00 N	-4.10 0.00 N	-3.16 0.00 N	-2.77 0.00 N	-2.39 0.00 N	-2.36 0.00 N	-2.58 0.00 N	-1.69 0.00 N	-1.30 0.00 N	-1.12 0.00 N	-1.20 0.00 N	-1.43 0.00 N	-1.88 0.00 N	-2.01 0.00 N	-2.32 0.00 N	-2.60 0.00 N	-4.00 0.00 N
HUNTLEY____67 23561	59.27 -5.72 0.00 N	60.06 -6.29 0.00 N	40.78 -4.25 0.00 N	44.51 -4.56 0.00 N	39.54 -4.47 0.00 N	34.83 -3.85 0.00 N	22.84 -2.58 0.00 N	30.70 -3.39 0.00 N	45.80 -4.76 0.00 N	38.72 -3.75 0.00 N	38.49 -3.38 0.00 N	42.64 -3.13 0.00 N	43.91 -3.11 0.00 N	49.85 -3.44 0.00 N	64.20 -2.80 0.00 N	72.90 -2.61 0.00 N	68.65 -2.37 0.00 N	49.18 -2.10 0.00 N	56.30 -2.46 0.00 N	46.50 -2.64 0.00 N	42.17 -2.65 0.00 N	39.22 -2.91 0.00 N	37.48 -3.12 0.00 N	38.78 -4.54 0.00 N
HUNTLEY____68 23562	59.27 -5.72 0.00 N	60.06 -6.29 0.00 N	40.78 -4.25 0.00 N	44.51 -4.56 0.00 N	39.54 -4.47 0.00 N	34.83 -3.85 0.00 N	22.84 -2.58 0.00 N	30.70 -3.39 0.00 N	45.80 -4.76 0.00 N	38.72 -3.75 0.00 N	38.49 -3.38 0.00 N	42.64 -3.13 0.00 N	43.91 -3.11 0.00 N	49.85 -3.44 0.00 N	64.20 -2.80 0.00 N	72.90 -2.61 0.00 N	68.65 -2.37 0.00 N	49.18 -2.10 0.00 N	56.30 -2.46 0.00 N	46.50 -2.64 0.00 N	42.17 -2.65 0.00 N	39.22 -2.91 0.00 N	37.48 -3.12 0.00 N	38.78 -4.54 0.00 N
INDECK____CORINTH 23802	64.99 -0.01 0.00 N	65.48 -0.88 0.00 N	44.41 -0.62 0.00 N	48.45 -0.63 0.00 N	43.67 -0.34 0.00 N	38.31 -0.36 0.00 N	25.26 -0.16 0.00 N	33.91 -0.18 0.00 N	50.39 -0.18 0.00 N	43.02 0.55 0.00 N	42.52 0.64 0.00 N	45.98 0.21 0.00 N	47.36 0.33 0.00 N	54.30 1.01 0.00 N	68.74 1.74 0.00 N	77.21 1.15 -0.54 N	71.81 0.65 -0.14 N	52.63 0.47 -0.88 N	59.35 0.47 -0.12 N	49.74 0.61 0.00 N	45.40 0.58 0.00 N	42.88 0.75 0.00 N	41.20 0.61 0.00 N	43.59 0.27 0.00 N
INDECK____ILION 23567	65.67 0.68 0.00 N	66.92 0.56 0.00 N	45.38 0.35 0.00 N	49.46 0.39 0.00 N	44.37 0.36 0.00 N	38.98 0.31 0.00 N	25.62 0.20 0.00 N	34.39 0.31 0.00 N	51.08 0.52 0.00 N	43.00 0.53 0.00 N	42.42 0.55 0.00 N	46.46 0.68 0.00 N	47.73 0.71 0.00 N	54.13 0.84 0.00 N	68.13 1.13 0.00 N	76.66 1.15 0.00 N	72.08 1.06 0.00 N	52.01 0.73 0.00 N	59.64 0.88 0.00 N	49.75 0.61 0.00 N	45.39 0.57 0.00 N	42.67 0.54 0.00 N	41.07 0.48 0.00 N	43.73 0.41 0.00 N
INDECK____OLEAN 23982	61.27 -3.73 0.00 N	62.09 -4.27 0.00 N	41.94 -3.09 0.00 N	45.78 -3.29 0.00 N	40.73 -3.28 0.00 N	35.91 -2.76 0.00 N	23.52 -1.90 0.00 N	32.01 -2.08 0.00 N	47.85 -2.72 0.00 N	40.36 -2.12 0.00 N	39.99 -1.89 0.00 N	44.93 -0.85 0.00 N	46.37 -0.65 0.00 N	52.70 -0.59 0.00 N	67.94 0.94 0.00 N	76.62 1.11 0.00 N	72.00 0.98 0.00 N	51.02 -0.26 0.00 N	58.64 -0.13 0.00 N	48.28 -0.85 0.00 N	43.92 -0.90 0.00 N	41.02 -1.11 0.00 N	39.27 -1.32 0.00 N	40.33 -2.98 0.00 N
INDECK____OSWEGO 23783	63.57 -1.43 0.00 N	64.66 -1.70 0.00 N	43.81 -1.22 0.00 N	47.72 -1.35 0.00 N	42.75 -1.26 0.00 N	37.56 -1.11 0.00 N	24.71 -0.71 0.00 N	33.15 -0.93 0.00 N	49.20 -1.36 0.00 N	41.37 -1.11 0.00 N	40.83 -1.05 0.00 N	44.74 -1.04 0.00 N	45.99 -1.03 0.00 N	52.13 -1.16 0.00 N	65.72 -1.28 0.00 N	74.05 -1.47 0.00 N	69.67 -1.35 0.00 N	50.31 -0.97 0.00 N	57.65 -1.11 0.00 N	48.10 -1.03 0.00 N	43.87 -0.95 0.00 N	41.18 -0.95 0.00 N	39.62 -0.97 0.00 N	42.22 -1.10 0.00 N
INDECK____YERKES 23781	60.26 -4.74 0.00 N	60.98 -5.38 0.00 N	41.39 -3.63 0.00 N	45.17 -3.90 0.00 N	40.13 -3.89 0.00 N	35.33 -3.34 0.00 N	23.17 -2.24 0.00 N	31.13 -2.96 0.00 N	46.47 -4.10 0.00 N	39.31 -3.16 0.00 N	39.10 -2.77 0.00 N	43.39 -2.39 0.00 N	44.66 -2.36 0.00 N	50.70 -2.58 0.00 N	65.31 -1.69 0.00 N	74.21 -1.30 0.00 N	69.90 -1.12 0.00 N	50.08 -1.20 0.00 N	57.33 -1.43 0.00 N	47.25 -1.88 0.00 N	42.81 -2.01 0.00 N	39.80 -2.32 0.00 N	38.00 -2.60 0.00 N	39.32 -4.00 0.00 N
INDIAN POINT_GT_1 24139	69.44 4.44 0.00 N	70.44 4.08 0.00 N	47.72 2.70 0.00 N	51.93 2.86 0.00 N	46.57 2.56 0.00 N	40.86 2.19 0.00 N	26.78 1.36 0.00 N	36.04 1.95 0.00 N	53.68 3.12 0.00 N	45.50 3.03 0.00 N	44.85 2.97 0.00 N	48.98 3.20 0.00 N	50.35 3.33 0.00 N	57.44 4.16 0.00 N	72.45 5.45 0.00 N	89.24 5.51 -8.21 N	78.18 5.08 -2.07 N	68.48 3.67 -13.53 N	64.73 4.13 -1.83 N	52.75 3.61 0.00 N	48.35 3.53 0.00 N	45.53 3.41 0.00 N	43.80 3.20 0.00 N	46.17 2.85 0.00 N
INDIAN POINT_GT_2 23659	69.44 4.44 0.00 N	70.44 4.08 0.00 N	47.72 2.70 0.00 N	51.93 2.86 0.00 N	46.57 2.56 0.00 N	40.86 2.19 0.00 N	26.78 1.36 0.00 N	36.04 1.95 0.00 N	53.68 3.12 0.00 N	45.50 3.03 0.00 N	44.85 2.97 0.00 N	48.98 3.20 0.00 N	50.35 3.33 0.00 N	57.44 4.16 0.00 N	72.45 5.45 0.00 N	89.24 5.51 -8.21 N	78.18 5.08 -2.07 N	68.48 3.67 -13.53 N	64.73 4.13 -1.83 N	52.75 3.61 0.00 N	48.35 3.53 0.00 N	45.53 3.41 0.00 N	43.80 3.20 0.00 N	46.17 2.85 0.00 N
INDIAN POINT_GT_3 24019	69.44 4.44 0.00 N	70.44 4.08 0.00 N	47.72 2.70 0.00 N	51.93 2.86 0.00 N	46.57 2.56 0.00 N	40.86 2.19 0.00 N	26.78 1.36 0.00 N	36.04 1.95 0.00 N	53.68 3.12 0.00 N	45.50 3.03 0.00 N	44.85 2.97 0.00 N	48.98 3.20 0.00 N	50.35 3.33 0.00 N	57.44 4.16 0.00 N	72.45 5.45 0.00 N	89.24 5.51 -8.21 N	78.18 5.08 -2.07 N	68.48 3.67 -13.53 N	64.73 4.13 -1.83 N	52.75 3.61 0.00 N	48.35 3.53 0.00 N	45.53 3.41 0.00 N	43.80 3.20 0.00 N	46.17 2.85 0.00 N
INDIAN POINT____2 23530	69.31 4.31 0.00 N	70.31 3.95 0.00 N	47.63 2.60 0.00 N	51.84 2.76 0.00 N	46.48 2.47 0.00 N	40.78 2.11 0.00 N	26.73 1.31 0.00 N	35.96 1.87 0.00 N	53.58 3.01 0.00 N	45.42 2.94 0.00 N	44.75 2.88 0.00 N	48.87 3.09 0.00 N	50.23 3.21 0.00 N	57.32 4.03 0.00 N	72.31 5.31 0.00 N	88.89 5.35 -8.02 N	78.01 4.97 -2.03 N	68.06 3.57 -13.22 N	64.55 4.00 -1.79 N	52.63 3.49 0.00 N	48.25 3.43 0.00 N	45.44 3.31 0.00 N	43.70 3.11 0.00 N	46.07 2.76 0.00 N
INDIAN POINT____3 23531	69.25 4.25 0.00 N	70.25 3.89 0.00 N	47.59 2.56 0.00 N	51.79 2.71 0.00 N	46.45 2.44 0.00 N	40.76 2.09 0.00 N	26.71 1.30 0.00 N	35.94 1.85 0.00 N	53.53 2.96 0.00 N	45.37 2.90 0.00 N	44.71 2.84 0.00 N	48.81 3.04 0.00 N	50.17 3.15 0.00 N	57.26 3.98 0.00 N	72.23 5.23 0.00 N	88.99 5.26 -8.21 N	77.96 4.86 -2.07 N	68.31 3.50 -13.53 N	64.52 3.93 -1.83 N	52.58 3.44 0.00 N	48.19 3.37 0.00 N	45.39 3.27 0.00 N	43.66 3.07 0.00 N	46.03 2.72 0.00 N
IP CORINTH____1 23988	65.57 0.57 0.00 N	66.04 -0.32 0.00 N	44.78 -0.24 0.00 N	48.86 -0.21 0.00 N	44.03 0.01 0.00 N	38.62 -0.05 0.00 N	25.47 0.05 0.00 N	34.21 0.11 0.00 N	50.83 0.27 0.00 N	43.40 0.93 0.00 N	42.89 1.02 0.00 N	46.38 0.60 0.00 N	47.78 0.75 0.00 N	54.76 1.47 0.00 N	69.34 2.35 0.00 N	77.88 1.83 -0.54 N	72.45 1.29 -0.14 N	53.09 0.93 -0.88 N	59.87 0.98 -0.12 N	50.18 1.04 0.00 N	45.81 0.99 0.00 N	43.26 1.13 0.00 N	41.56 0.96 0.00 N	43.97 0.65 0.00 N

IP__TICONDEROGA 23804	68.58 3.58 0.00 N	68.92 2.56 0.00 N	46.81 1.79 0.00 N	51.26 2.19 0.00 N	46.31 2.30 0.00 N	40.58 1.91 0.00 N	26.77 1.36 0.00 N	35.86 1.77 0.00 N	52.91 2.34 0.00 N	45.23 2.75 0.00 N	44.86 2.98 0.00 N	48.40 2.63 0.00 N	50.00 2.98 0.00 N	57.72 4.43 0.00 N	73.34 6.34 0.00 N	82.43 5.86 -1.05 N	75.89 4.61 -0.27 N	56.30 3.28 -1.74 N	62.83 3.83 -0.23 N	52.69 3.55 0.00 N	48.14 3.33 0.00 N	45.56 3.43 0.00 N	43.86 3.26 0.00 N	46.48 3.17 0.00 N
JARVIS____ 23743	65.30 0.30 0.00 N	66.56 0.20 0.00 N	45.16 0.13 0.00 N	49.21 0.14 0.00 N	44.18 0.17 0.00 N	38.79 0.11 0.00 N	25.49 0.08 0.00 N	34.21 0.12 0.00 N	50.76 0.20 0.00 N	42.72 0.24 0.00 N	42.10 0.22 0.00 N	45.99 0.21 0.00 N	47.24 0.22 0.00 N	53.60 0.31 0.00 N	67.44 0.43 0.00 N	75.89 0.38 0.00 N	71.36 0.34 0.00 N	51.53 0.25 0.00 N	59.05 0.29 0.00 N	49.38 0.24 0.00 N	45.07 0.26 0.00 N	42.37 0.25 0.00 N	40.81 0.21 0.00 N	43.47 0.15 0.00 N
JENNISON____1 23625	65.70 0.71 0.00 N	66.81 0.45 0.00 N	45.17 0.14 0.00 N	49.21 0.14 0.00 N	44.11 0.09 0.00 N	38.81 0.14 0.00 N	25.61 0.19 0.00 N	34.53 0.45 0.00 N	51.34 0.78 0.00 N	43.39 0.92 0.00 N	42.88 1.00 0.00 N	47.50 1.72 0.00 N	48.83 1.81 0.00 N	55.40 2.11 0.00 N	70.12 3.12 0.00 N	79.11 3.27 -0.32 N	74.11 3.01 -0.08 N	53.64 1.82 -0.53 N	61.04 2.21 -0.07 N	50.56 1.43 0.00 N	46.10 1.28 0.00 N	43.27 1.15 0.00 N	41.57 0.97 0.00 N	43.74 0.43 0.00 N
JENNISON____2 23626	65.64 0.64 0.00 N	66.73 0.37 0.00 N	45.13 0.10 0.00 N	49.16 0.09 0.00 N	44.07 0.05 0.00 N	38.77 0.10 0.00 N	25.59 0.17 0.00 N	34.49 0.40 0.00 N	51.28 0.71 0.00 N	43.33 0.86 0.00 N	42.81 0.94 0.00 N	47.44 1.66 0.00 N	48.76 1.74 0.00 N	55.30 2.01 0.00 N	70.00 3.00 0.00 N	79.01 3.17 -0.32 N	74.00 2.90 -0.08 N	53.54 1.73 -0.53 N	60.96 2.12 -0.07 N	50.48 1.35 0.00 N	46.03 1.21 0.00 N	43.20 1.08 0.00 N	41.51 0.91 0.00 N	43.69 0.38 0.00 N
KEDC PORT_JEFF_GT2 24210	72.60 6.10 -1.51 N	69.26 5.35 2.46 N	65.54 3.85 -16.67 N	67.49 4.34 -14.08 N	67.19 3.91 -19.26 N	60.80 3.43 -18.70 N	67.70 2.11 -40.17 N	68.41 2.71 -31.61 N	71.67 4.20 -16.91 N	76.04 3.88 -29.68 N	99.29 3.58 -53.84 N	209.66 3.54 -160.34 N	153.05 3.19 -102.84 N	268.62 4.27 -211.07 N	179.39 6.06 -106.32 N	104.05 6.27 -22.27 N	84.72 6.44 -7.25 N	74.27 4.52 -18.47 N	72.72 5.32 -8.63 N	72.85 4.68 -19.04 N	71.97 4.67 -22.48 N	73.02 4.56 -26.33 N	70.28 4.31 -25.38 N	71.25 3.89 -24.04 N
KEDC PORT_JEFF_GT3 24211	72.60 6.10 -1.51 N	69.26 5.35 2.46 N	65.54 3.85 -16.67 N	67.49 4.34 -14.08 N	67.19 3.91 -19.26 N	60.80 3.43 -18.70 N	67.70 2.11 -40.17 N	68.41 2.71 -31.61 N	71.67 4.20 -16.91 N	76.04 3.88 -29.68 N	99.29 3.58 -53.84 N	209.66 3.54 -160.34 N	153.05 3.19 -102.84 N	268.62 4.27 -211.07 N	179.39 6.06 -106.32 N	104.05 6.27 -22.27 N	84.72 6.44 -7.25 N	74.27 4.52 -18.47 N	72.72 5.32 -8.63 N	72.85 4.68 -19.04 N	71.97 4.67 -22.48 N	73.02 4.56 -26.33 N	70.28 4.31 -25.38 N	71.25 3.89 -24.04 N
KEDC_GLWD_GT4 24219	72.64 5.70 -1.95 N	74.70 5.27 -3.07 N	65.92 3.62 -17.27 N	71.19 3.87 -18.24 N	67.18 3.51 -19.66 N	62.12 3.01 -20.44 N	67.67 1.88 -40.37 N	68.52 2.64 -31.80 N	75.81 4.05 -21.19 N	79.46 3.77 -33.22 N	103.49 3.64 -57.97 N	307.66 3.63 -258.26 N	212.90 3.78 -162.10 N	372.48 4.64 -314.56 N	225.07 6.11 -151.95 N	110.32 6.11 -28.69 N	86.76 5.81 -9.93 N	74.12 4.32 -18.52 N	73.38 4.94 -9.68 N	75.42 4.31 -21.98 N	71.61 4.24 -22.56 N	73.74 4.04 -27.57 N	73.72 3.86 -29.26 N	75.87 3.72 -28.84 N
KEDC_GLWD_GT5 24220	72.64 5.70 -1.95 N	74.70 5.27 -3.07 N	65.92 3.62 -17.27 N	71.19 3.87 -18.24 N	67.18 3.51 -19.66 N	62.12 3.01 -20.44 N	67.67 1.88 -40.37 N	68.52 2.64 -31.80 N	75.81 4.05 -21.19 N	79.46 3.77 -33.22 N	103.49 3.64 -57.97 N	307.66 3.63 -258.26 N	212.90 3.78 -162.10 N	372.48 4.64 -314.56 N	225.07 6.11 -151.95 N	110.32 6.11 -28.69 N	86.76 5.81 -9.93 N	74.12 4.32 -18.52 N	73.38 4.94 -9.68 N	75.42 4.31 -21.98 N	71.61 4.24 -22.56 N	73.74 4.04 -27.57 N	73.72 3.86 -29.26 N	75.87 3.72 -28.84 N
KENSICO____ 23655	69.74 4.75 0.00 N	70.77 4.41 0.00 N	47.95 2.93 0.00 N	52.18 3.11 0.00 N	46.82 2.80 0.00 N	41.07 2.40 0.00 N	26.92 1.50 0.00 N	36.22 2.13 0.00 N	53.93 3.36 0.00 N	45.71 3.24 0.00 N	45.05 3.17 0.00 N	49.18 3.40 0.00 N	50.55 3.53 0.00 N	57.68 4.40 0.00 N	72.74 5.73 0.00 N	89.63 5.80 -8.32 N	78.49 5.37 -2.10 N	68.87 3.87 -13.71 N	64.99 4.38 -1.85 N	52.98 3.84 0.00 N	48.57 3.75 0.00 N	45.75 3.62 0.00 N	44.01 3.41 0.00 N	46.39 3.07 0.00 N
KIAC_JFK_GT1 23816	70.43 5.44 0.00 N	73.53 5.18 -1.99 N	78.25 3.59 -29.63 N	56.22 3.82 -3.33 N	52.06 3.41 -4.64 N	83.63 2.91 -42.05 N	64.58 1.78 -37.39 N	62.35 2.43 -25.83 N	73.38 3.64 -19.18 N	69.89 3.59 -23.57 N	69.01 3.57 -23.57 N	67.89 3.83 -18.28 N	65.03 3.95 -14.06 N	64.38 4.83 -6.27 N	73.01 6.01 0.00 N	89.85 5.99 -8.34 N	78.69 5.56 -2.11 N	69.09 4.07 -13.74 N	65.30 4.68 -1.86 N	53.28 4.15 0.00 N	55.63 4.05 -6.76 N	62.68 3.93 -16.63 N	71.07 3.68 -26.80 N	77.25 3.36 -30.58 N
KIAC_JFK_GT2 23817	70.43 5.44 0.00 N	73.53 5.18 -1.99 N	78.25 3.59 -29.63 N	56.22 3.82 -3.33 N	52.06 3.41 -4.64 N	83.63 2.91 -42.05 N	64.58 1.78 -37.39 N	62.35 2.43 -25.83 N	73.38 3.64 -19.18 N	69.89 3.59 -23.57 N	69.01 3.57 -23.57 N	67.89 3.83 -18.28 N	65.03 3.95 -14.06 N	64.38 4.83 -6.27 N	73.01 6.01 0.00 N	89.85 5.99 -8.34 N	78.69 5.56 -2.11 N	69.09 4.07 -13.74 N	65.30 4.68 -1.86 N	53.28 4.15 0.00 N	55.63 4.05 -6.76 N	62.68 3.93 -16.63 N	71.07 3.68 -26.80 N	77.25 3.36 -30.58 N
KINTIGH____ 23543	59.22 -5.78 0.00 N	60.00 -6.36 0.00 N	40.74 -4.28 0.00 N	44.45 -4.63 0.00 N	39.57 -4.45 0.00 N	34.82 -3.84 0.00 N	22.92 -2.50 0.00 N	30.70 -3.40 0.00 N	45.71 -4.85 0.00 N	38.65 -3.82 0.00 N	38.40 -3.47 0.00 N	42.37 -3.41 0.00 N	43.60 -3.42 0.00 N	49.48 -3.81 0.00 N	63.43 -3.57 0.00 N	72.01 -3.51 0.00 N	67.81 -3.22 0.00 N	48.77 -2.51 0.00 N	55.80 -2.97 0.00 N	46.16 -2.98 0.00 N	41.89 -2.93 0.00 N	39.00 -3.13 0.00 N	37.28 -3.31 0.00 N	38.83 -4.49 0.00 N
LEDERLE____ 23769	71.21 6.22 0.00 N	72.18 5.82 0.00 N	48.85 3.83 0.00 N	53.14 4.07 0.00 N	47.64 3.63 0.00 N	41.79 3.12 0.00 N	27.39 1.97 0.00 N	36.90 2.81 0.00 N	55.05 4.48 0.00 N	46.71 4.23 0.00 N	46.13 4.26 0.00 N	51.25 5.47 0.00 N	52.72 5.70 0.00 N	60.20 6.92 0.00 N	76.08 9.08 0.00 N	92.99 9.64 -7.83 N	81.92 8.93 -1.98 N	70.29 6.11 -12.90 N	67.65 7.14 -1.74 N	54.45 5.31 0.00 N	49.71 4.89 0.00 N	46.78 4.65 0.00 N	44.97 4.38 0.00 N	47.38 4.07 0.00 N
LINDEN COGEN____ 23786	75.02 4.94 -5.09 N	76.44 4.66 -5.42 N	80.95 3.15 -32.78 N	62.48 3.36 -10.05 N	57.23 3.00 -10.22 N	84.55 2.59 -43.29 N	65.14 1.62 -38.10 N	62.19 2.27 -25.83 N	73.32 3.58 -19.18 N	69.71 3.42 -23.83 N	68.78 3.34 -23.57 N	68.81 3.61 -19.43 N	95.66 3.68 -44.96 N	95.87 4.53 -38.05 N	92.88 5.68 -20.19 N	89.65 5.79 -8.34 N	78.56 5.43 -2.11 N	69.00 3.98 -13.74 N	65.12 4.50 -1.86 N	53.11 3.98 0.00 N	55.50 3.92 -6.76 N	62.56 3.81 -16.63 N	71.01 3.62 -26.80 N	77.16 3.27 -30.58 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
LIPA_MISC_IPP 23656	72.54 6.05 -1.50 N	69.17 5.32 2.51 N	65.47 3.78 -16.66 N	67.39 4.29 -14.03 N	67.13 3.86 -19.26 N	60.73 3.38 -18.68 N	67.68 2.10 -40.17 N	68.41 2.71 -31.61 N	71.63 4.20 -16.86 N	75.98 3.86 -29.65 N	99.26 3.59 -53.79 N	208.58 3.55 -159.25 N	152.22 3.07 -102.14 N	267.17 4.04 -209.84 N	178.57 5.78 -105.78 N	103.67 5.97 -22.19 N	84.51 6.26 -7.22 N	74.27 4.52 -18.47 N	72.63 5.25 -8.62 N	72.72 4.58 -19.00 N	71.90 4.60 -22.48 N	72.96 4.52 -26.31 N	70.21 4.27 -25.34 N	71.17 3.86 -23.99 N	
LITTLE FALLS___HYD 24013	70.94 5.94 0.00 N	71.58 5.22 0.00 N	48.50 3.48 0.00 N	52.83 3.76 0.00 N	47.68 3.67 0.00 N	41.80 3.13 0.00 N	27.34 1.92 0.00 N	36.96 2.87 0.00 N	55.08 4.51 0.00 N	46.97 4.50 0.00 N	46.22 4.34 0.00 N	50.44 4.67 0.00 N	51.55 4.53 0.00 N	59.14 5.85 0.00 N	74.94 7.94 0.00 N	83.21 7.69 0.00 N	77.82 6.80 0.00 N	56.13 4.84 0.00 N	64.45 5.69 0.00 N	53.88 4.74 0.00 N	49.35 4.53 0.00 N	46.62 4.49 0.00 N	44.92 4.32 0.00 N	47.09 3.78 0.00 N	
LONG LAKE_PHOENIX 24014	63.83 -1.17 0.00 N	64.88 -1.47 0.00 N	43.95 -1.08 0.00 N	47.85 -1.23 0.00 N	42.85 -1.16 0.00 N	37.67 -1.01 0.00 N	24.76 -0.65 0.00 N	33.26 -0.83 0.00 N	49.39 -1.18 0.00 N	41.54 -0.94 0.00 N	41.01 -0.87 0.00 N	45.06 -0.72 0.00 N	46.31 -0.71 0.00 N	52.50 -0.79 0.00 N	66.24 -0.76 0.00 N	74.63 -0.88 0.00 N	70.23 -0.79 0.00 N	50.68 -0.60 0.00 N	58.09 -0.68 0.00 N	48.35 -0.78 0.00 N	44.08 -0.74 0.00 N	41.36 -0.77 0.00 N	39.78 -0.82 0.00 N	42.37 -0.95 0.00 N	
LOVETT___3 23632	68.48 3.49 0.00 N	69.46 3.10 0.00 N	47.05 2.03 0.00 N	51.18 2.11 0.00 N	45.85 1.84 0.00 N	40.29 1.62 0.00 N	26.40 0.98 0.00 N	35.52 1.43 0.00 N	52.91 2.34 0.00 N	44.86 2.39 0.00 N	44.19 2.32 0.00 N	48.18 2.40 0.00 N	49.52 2.50 0.00 N	56.50 3.22 0.00 N	71.17 4.17 0.00 N	87.46 4.08 -7.87 N	76.80 3.80 -1.99 N	67.05 2.80 -12.97 N	63.63 3.12 -1.75 N	51.94 2.80 0.00 N	47.62 2.81 0.00 N	44.84 2.72 0.00 N	43.10 2.51 0.00 N	45.43 2.12 0.00 N	
LOVETT___4 23642	69.44 4.45 0.00 N	70.43 4.07 0.00 N	47.71 2.68 0.00 N	51.89 2.82 0.00 N	46.52 2.51 0.00 N	40.84 2.17 0.00 N	26.76 1.34 0.00 N	36.02 1.93 0.00 N	53.67 3.10 0.00 N	45.51 3.04 0.00 N	44.84 2.97 0.00 N	48.97 3.20 0.00 N	50.35 3.33 0.00 N	57.44 4.15 0.00 N	72.43 5.43 0.00 N	88.89 5.50 -7.87 N	78.12 5.11 -1.99 N	67.95 3.70 -12.97 N	64.66 4.15 -1.75 N	52.76 3.63 0.00 N	48.35 3.54 0.00 N	45.53 3.40 0.00 N	43.78 3.18 0.00 N	46.13 2.82 0.00 N	
LOVETT___5 23593	69.44 4.45 0.00 N	70.43 4.07 0.00 N	47.71 2.68 0.00 N	51.89 2.82 0.00 N	46.52 2.51 0.00 N	40.84 2.17 0.00 N	26.76 1.34 0.00 N	36.02 1.93 0.00 N	53.67 3.10 0.00 N	45.51 3.04 0.00 N	44.84 2.97 0.00 N	48.97 3.20 0.00 N	50.35 3.33 0.00 N	57.44 4.15 0.00 N	72.43 5.43 0.00 N	88.89 5.50 -7.87 N	78.12 5.11 -1.99 N	67.95 3.70 -12.97 N	64.66 4.15 -1.75 N	52.76 3.63 0.00 N	48.35 3.54 0.00 N	45.53 3.40 0.00 N	43.78 3.18 0.00 N	46.13 2.82 0.00 N	
LOWER RAQUET___HYD 24057	61.33 -3.66 0.00 N	63.09 -3.27 0.00 N	42.88 -2.14 0.00 N	46.76 -2.32 0.00 N	41.83 -2.18 0.00 N	36.81 -1.86 0.00 N	24.27 -1.15 0.00 N	32.50 -1.59 0.00 N	48.26 -2.30 0.00 N	40.33 -2.14 0.00 N	39.87 -2.01 0.00 N	43.80 -1.98 0.00 N	44.88 -2.14 0.00 N	50.62 -2.66 0.00 N	63.17 -3.84 0.00 N	71.48 -4.03 0.00 N	67.34 -3.69 0.00 N	48.55 -2.73 0.00 N	55.76 -3.00 0.00 N	46.55 -2.59 0.00 N	42.25 -2.57 0.00 N	39.63 -2.50 0.00 N	38.29 -2.31 0.00 N	41.31 -2.01 0.00 N	
LOWER___HUDSON 24059	67.17 2.18 0.00 N	67.89 1.53 0.00 N	46.08 1.05 0.00 N	50.24 1.17 0.00 N	45.23 1.22 0.00 N	39.67 1.01 0.00 N	26.09 0.67 0.00 N	35.00 0.91 0.00 N	51.94 1.37 0.00 N	44.10 1.63 0.00 N	43.31 1.44 0.00 N	46.88 1.10 0.00 N	48.20 1.18 0.00 N	55.16 1.87 0.00 N	69.73 2.73 0.00 N	78.15 2.30 -0.34 N	72.96 1.85 -0.09 N	53.21 1.36 -0.57 N	60.36 1.52 -0.08 N	50.64 1.50 0.00 N	46.28 1.46 0.00 N	43.72 1.59 0.00 N	42.06 1.46 0.00 N	44.51 1.20 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	61.79 -3.21 0.00 N	63.24 -3.12 0.00 N	42.92 -2.11 0.00 N	46.75 -2.32 0.00 N	41.85 -2.16 0.00 N	36.82 -1.85 0.00 N	24.26 -1.16 0.00 N	32.59 -1.50 0.00 N	48.49 -2.08 0.00 N	40.65 -1.82 0.00 N	40.22 -1.66 0.00 N	44.12 -1.65 0.00 N	45.27 -1.75 0.00 N	51.13 -2.16 0.00 N	64.03 -2.97 0.00 N	72.30 -3.22 0.00 N	68.06 -2.96 0.00 N	49.11 -2.18 0.00 N	56.33 -2.43 0.00 N	47.01 -2.13 0.00 N	42.74 -2.08 0.00 N	40.10 -2.02 0.00 N	38.61 -1.98 0.00 N	41.43 -1.89 0.00 N	
MAPLE RIDGE_WT_1 323574	64.39 -0.60 0.00 N	65.78 -0.58 0.00 N	44.66 -0.37 0.00 N	48.67 -0.40 0.00 N	43.66 -0.35 0.00 N	38.45 -0.22 0.00 N	25.28 -0.14 0.00 N	33.91 -0.18 0.00 N	50.31 -0.26 0.00 N	42.22 -0.25 0.00 N	41.69 -0.18 0.00 N	45.64 -0.14 0.00 N	46.79 -0.23 0.00 N	52.91 -0.38 0.00 N	66.44 -0.56 0.00 N	74.79 -0.73 0.00 N	70.47 -0.55 0.00 N	50.88 -0.40 0.00 N	58.42 -0.35 0.00 N	48.72 -0.41 0.00 N	44.29 -0.53 0.00 N	41.66 -0.47 0.00 N	40.16 -0.43 0.00 N	42.93 -0.38 0.00 N	
MG INDUSTRY___DRP 24185	67.01 2.01 0.00 N	68.01 1.65 0.00 N	46.11 1.09 0.00 N	50.21 1.13 0.00 N	45.14 1.13 0.00 N	39.58 0.91 0.00 N	25.92 0.49 0.00 N	34.75 0.66 0.00 N	51.65 1.08 0.00 N	43.72 1.25 0.00 N	42.96 1.09 0.00 N	46.80 1.02 0.00 N	48.05 1.03 0.00 N	54.77 1.49 0.00 N	69.10 2.09 0.00 N	77.38 1.87 0.00 N	72.70 1.68 0.00 N	52.48 1.20 0.00 N	60.12 1.35 0.00 N	50.34 1.20 0.00 N	46.02 1.20 0.00 N	43.40 1.27 0.00 N	41.81 1.21 0.00 N	44.26 0.95 0.00 N	
MID___OSWEGATCHIE_HYD 23849	61.79 -3.21 0.00 N	63.24 -3.12 0.00 N	42.92 -2.11 0.00 N	46.75 -2.32 0.00 N	41.85 -2.16 0.00 N	36.82 -1.85 0.00 N	24.26 -1.16 0.00 N	32.59 -1.50 0.00 N	48.49 -2.08 0.00 N	40.65 -1.82 0.00 N	40.22 -1.66 0.00 N	44.12 -1.65 0.00 N	45.27 -1.75 0.00 N	51.13 -2.16 0.00 N	64.03 -2.97 0.00 N	72.30 -3.22 0.00 N	68.06 -2.96 0.00 N	49.11 -2.18 0.00 N	56.33 -2.43 0.00 N	47.01 -2.13 0.00 N	42.74 -2.08 0.00 N	40.10 -2.02 0.00 N	38.61 -1.98 0.00 N	41.43 -1.89 0.00 N	
MID___RAQUETTE_HYD 23851	61.33 -3.66 0.00 N	63.09 -3.27 0.00 N	42.88 -2.14 0.00 N	46.76 -2.32 0.00 N	41.83 -2.18 0.00 N	36.81 -1.86 0.00 N	24.27 -1.15 0.00 N	32.50 -1.59 0.00 N	48.26 -2.30 0.00 N	40.33 -2.14 0.00 N	39.87 -2.01 0.00 N	43.80 -1.98 0.00 N	44.88 -2.14 0.00 N	50.62 -2.66 0.00 N	63.17 -3.84 0.00 N	71.48 -4.03 0.00 N	67.34 -3.69 0.00 N	48.55 -2.73 0.00 N	55.76 -3.00 0.00 N	46.55 -2.59 0.00 N	42.25 -2.57 0.00 N	39.63 -2.50 0.00 N	38.29 -2.31 0.00 N	41.31 -2.01 0.00 N	
MILLIKEN___1	60.03	60.78	41.08	44.67	40.00	35.34	24.13	31.97	46.48	39.38	39.00	43.12	44.31	50.22	63.54	71.58	67.35	48.47	55.58	46.01	41.88	39.27	37.71	39.84	

23584	-4.96 0.00 N	-5.58 0.00 N	-3.94 0.00 N	-4.40 0.00 N	-4.01 0.00 N	-3.33 0.00 N	-1.29 0.00 N	-2.12 0.00 N	-4.09 0.00 N	-3.09 0.00 N	-2.88 0.00 N	-2.66 0.00 N	-2.72 0.00 N	-3.07 0.00 N	-3.47 0.00 N	-3.93 0.00 N	-3.67 0.00 N	-2.81 0.00 N	-3.18 0.00 N	-3.13 0.00 N	-2.94 0.00 N	-2.86 0.00 N	-2.89 0.00 N	-3.48 0.00 N
MILLIKEN___2 23585	60.03 -4.96 0.00 N	60.78 -5.58 0.00 N	41.08 -3.94 0.00 N	44.67 -4.40 0.00 N	40.00 -4.01 0.00 N	35.34 -3.33 0.00 N	24.13 -1.29 0.00 N	31.97 -2.12 0.00 N	46.48 -4.09 0.00 N	39.38 -3.09 0.00 N	39.00 -2.88 0.00 N	43.12 -2.66 0.00 N	44.31 -2.72 0.00 N	50.22 -3.07 0.00 N	63.54 -3.47 0.00 N	71.58 -3.93 0.00 N	67.35 -3.67 0.00 N	48.47 -2.81 0.00 N	55.58 -3.18 0.00 N	46.01 -3.13 0.00 N	41.88 -2.94 0.00 N	39.27 -2.86 0.00 N	37.71 -2.89 0.00 N	39.84 -3.48 0.00 N
MILLIKEN___DIESEL 23629	60.03 -4.96 0.00 N	60.78 -5.58 0.00 N	41.08 -3.94 0.00 N	44.67 -4.40 0.00 N	40.00 -4.01 0.00 N	35.34 -3.33 0.00 N	24.13 -1.29 0.00 N	31.97 -2.12 0.00 N	46.48 -4.09 0.00 N	39.38 -3.09 0.00 N	39.00 -2.88 0.00 N	43.12 -2.66 0.00 N	44.31 -2.72 0.00 N	50.22 -3.07 0.00 N	63.54 -3.47 0.00 N	71.58 -3.93 0.00 N	67.35 -3.67 0.00 N	48.47 -2.81 0.00 N	55.58 -3.18 0.00 N	46.01 -3.13 0.00 N	41.88 -2.94 0.00 N	39.27 -2.86 0.00 N	37.71 -2.89 0.00 N	39.84 -3.48 0.00 N
MODEL_CITY_ENERGY 24167	59.59 -5.40 0.00 N	60.33 -6.03 0.00 N	40.98 -4.05 0.00 N	44.72 -4.35 0.00 N	39.72 -4.29 0.00 N	34.97 -3.70 0.00 N	22.94 -2.48 0.00 N	30.78 -3.31 0.00 N	45.91 -4.65 0.00 N	38.85 -3.62 0.00 N	38.66 -3.21 0.00 N	42.80 -2.97 0.00 N	44.05 -2.97 0.00 N	50.00 -3.29 0.00 N	64.41 -2.59 0.00 N	73.24 -2.27 0.00 N	68.99 -2.03 0.00 N	49.51 -1.78 0.00 N	56.66 -2.11 0.00 N	46.74 -2.40 0.00 N	42.35 -2.47 0.00 N	39.35 -2.77 0.00 N	37.56 -3.03 0.00 N	38.89 -4.42 0.00 N
MODERN_LFGE___ 323580	59.59 -5.40 0.00 N	60.33 -6.03 0.00 N	40.98 -4.05 0.00 N	44.72 -4.35 0.00 N	39.72 -4.29 0.00 N	34.97 -3.70 0.00 N	22.94 -2.48 0.00 N	30.78 -3.31 0.00 N	45.91 -4.65 0.00 N	38.85 -3.62 0.00 N	38.66 -3.21 0.00 N	42.80 -2.97 0.00 N	44.05 -2.97 0.00 N	50.00 -3.29 0.00 N	64.41 -2.59 0.00 N	73.24 -2.27 0.00 N	68.99 -2.03 0.00 N	49.51 -1.78 0.00 N	56.66 -2.11 0.00 N	46.74 -2.40 0.00 N	42.35 -2.47 0.00 N	39.35 -2.77 0.00 N	37.56 -3.03 0.00 N	38.89 -4.42 0.00 N
MOHAWK_PAPER___DRP 24187	67.82 2.83 0.00 N	68.65 2.29 0.00 N	46.57 1.54 0.00 N	50.73 1.66 0.00 N	45.63 1.61 0.00 N	40.05 1.38 0.00 N	26.32 0.90 0.00 N	35.32 1.23 0.00 N	52.49 1.92 0.00 N	44.49 2.01 0.00 N	43.63 1.76 0.00 N	47.35 1.57 0.00 N	48.63 1.61 0.00 N	55.52 2.24 0.00 N	70.15 3.14 0.00 N	78.43 2.91 0.00 N	73.57 2.54 0.00 N	53.11 1.83 0.00 N	60.82 2.06 0.00 N	50.98 1.85 0.00 N	46.58 1.76 0.00 N	43.97 1.84 0.00 N	42.33 1.73 0.00 N	44.76 1.44 0.00 N
MONGAUP___HYD 23641	69.44 4.45 0.00 N	70.22 3.86 0.00 N	47.51 2.48 0.00 N	51.70 2.63 0.00 N	46.37 2.36 0.00 N	40.68 2.01 0.00 N	26.67 1.26 0.00 N	35.93 1.84 0.00 N	53.64 3.07 0.00 N	45.52 3.05 0.00 N	44.98 3.10 0.00 N	49.35 3.57 0.00 N	50.75 3.73 0.00 N	57.90 4.61 0.00 N	73.14 6.14 0.00 N	88.75 6.33 -6.90 N	78.57 5.81 -1.74 N	66.68 4.03 -11.37 N	64.90 4.60 -1.54 N	52.91 3.78 0.00 N	48.38 3.56 0.00 N	45.54 3.42 0.00 N	43.76 3.17 0.00 N	46.14 2.82 0.00 N
MONTAUK___DIESEL 23721	75.01 8.51 -1.50 N	71.34 7.49 2.51 N	66.86 5.17 -16.66 N	68.91 5.80 -14.03 N	68.47 5.21 -19.26 N	61.91 4.55 -18.68 N	68.46 2.88 -40.17 N	69.51 3.81 -31.61 N	73.07 5.64 -16.86 N	76.52 4.40 -29.65 N	99.66 3.99 -53.79 N	209.21 4.18 -159.25 N	152.97 3.81 -102.14 N	267.98 4.86 -209.84 N	179.56 6.78 -105.78 N	104.70 7.00 -22.19 N	85.42 7.18 -7.22 N	74.81 5.06 -18.47 N	73.19 5.80 -8.62 N	73.14 5.00 -19.00 N	72.83 5.53 -22.48 N	74.32 5.89 -26.31 N	71.58 5.64 -25.34 N	72.80 5.50 -23.99 N
N SALMON___HYD 24042	63.25 -1.75 0.00 N	65.02 -1.34 0.00 N	44.26 -0.77 0.00 N	48.30 -0.77 0.00 N	43.25 -0.76 0.00 N	38.07 -0.60 0.00 N	25.09 -0.33 0.00 N	33.62 -0.48 0.00 N	49.89 -0.68 0.00 N	41.69 -0.77 0.00 N	41.14 -0.74 0.00 N	45.03 -0.74 0.00 N	46.25 -0.78 0.00 N	52.20 -1.09 0.00 N	65.14 -1.86 0.00 N	73.72 -1.79 0.00 N	69.29 -1.74 0.00 N	50.03 -1.26 0.00 N	57.37 -1.40 0.00 N	48.00 -1.13 0.00 N	43.60 -1.22 0.00 N	40.86 -1.27 0.00 N	39.42 -1.17 0.00 N	42.48 -0.84 0.00 N
N.E._GEN_SANDY PD 24062	60.00 2.38 -0.90 N	59.90 1.80 2.76 N	46.56 1.54 0.00 N	50.80 1.73 0.00 N	40.16 2.07 12.52 N	40.08 1.41 0.00 N	26.32 0.91 0.00 N	35.31 1.22 0.00 N	52.36 1.79 0.00 N	44.41 1.94 0.00 N	43.75 1.87 0.00 N	47.45 1.68 0.00 N	48.83 1.80 0.00 N	72.75 3.22 -1.61 N	74.00 3.48 -1.28 N	81.68 3.26 -2.90 N	74.51 2.75 -0.73 N	54.87 1.92 -5.22 N	61.70 2.29 -0.65 N	51.32 2.18 0.00 N	46.95 2.13 0.00 N	44.33 2.21 0.00 N	42.68 2.09 0.00 N	45.16 1.84 0.00 N
NARROWS_GT1_1 24228	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.75 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.08 5.67 -78.39 N	163.63 4.19 -108.16 N	89.91 4.80 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N
NARROWS_GT1_2 24229	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.75 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.08 5.67 -78.39 N	163.63 4.19 -108.16 N	89.91 4.80 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N
NARROWS_GT1_3 24230	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.75 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.08 5.67 -78.39 N	163.63 4.19 -108.16 N	89.91 4.80 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N
NARROWS_GT1_4 24231	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.75 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.08 5.67 -78.39 N	163.63 4.19 -108.16 N	89.91 4.80 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N

NARROWS_GT1_5 24232	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.75 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.08 5.67 -78.39 N	163.63 4.19 -108.16 N	89.91 4.80 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N
NARROWS_GT1_6 24233	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.75 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.08 5.67 -78.39 N	163.63 4.19 -108.16 N	89.91 4.80 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N
NARROWS_GT1_7 24234	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.75 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.08 5.67 -78.39 N	163.63 4.19 -108.16 N	89.91 4.80 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N
NARROWS_GT1_8 24235	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.75 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.08 5.67 -78.39 N	163.63 4.19 -108.16 N	89.91 4.80 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N
NARROWS_GT2_1 24236	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.75 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.08 5.67 -78.39 N	163.63 4.19 -108.16 N	89.91 4.80 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N
NARROWS_GT2_2 24237	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.75 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.08 5.67 -78.39 N	163.63 4.19 -108.16 N	89.91 4.80 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N
NARROWS_GT2_3 24238	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.75 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.08 5.67 -78.39 N	163.63 4.19 -108.16 N	89.91 4.80 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N
NARROWS_GT2_4 24239	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.75 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.08 5.67 -78.39 N	163.63 4.19 -108.16 N	89.91 4.80 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N
NARROWS_GT2_5 24240	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.75 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.08 5.67 -78.39 N	163.63 4.19 -108.16 N	89.91 4.80 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N
NARROWS_GT2_6 24241	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.75 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.08 5.67 -78.39 N	163.63 4.19 -108.16 N	89.91 4.80 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N
NARROWS_GT2_7 24242	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.75 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.08 5.67 -78.39 N	163.63 4.19 -108.16 N	89.91 4.80 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N
NARROWS_GT2_8 24243	141.64 5.49 -71.15 N	144.40 5.34 -72.70 N	146.81 3.65 -98.13 N	142.24 3.93 -89.23 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	159.75 1.97 -132.35 N	156.45 2.69 -119.67 N	164.23 4.16 -109.51 N	193.33 3.81 -147.05 N	325.68 3.67 -280.13 N	332.99 3.90 -283.31 N	340.57 4.06 -289.49 N	340.54 5.04 -282.21 N	341.21 6.26 -267.95 N	300.55 6.30 -218.74 N	155.08 5.67 -78.39 N	163.63 4.19 -108.16 N	89.91 4.80 -26.34 N	100.90 4.35 -47.42 N	102.00 4.28 -52.91 N	129.66 4.14 -83.39 N	155.38 3.88 -110.90 N	154.14 3.60 -107.22 N
NEG CAPITAL___MECHNVIL 23645	67.43 2.44 0.00 N	68.06 1.70 0.00 N	46.17 1.15 0.00 N	50.34 1.27 0.00 N	45.32 1.31 0.00 N	39.76 1.09 0.00 N	26.16 0.75 0.00 N	35.12 1.03 0.00 N	52.18 1.61 0.00 N	44.38 1.90 0.00 N	43.65 1.77 0.00 N	47.28 1.50 0.00 N	48.61 1.58 0.00 N	55.64 2.35 0.00 N	70.39 3.38 0.00 N	78.93 3.03 -0.39 N	73.63 2.51 -0.10 N	53.74 1.82 -0.64 N	60.88 2.03 -0.09 N	51.04 1.91 0.00 N	46.64 1.82 0.00 N	44.04 1.92 0.00 N	42.35 1.76 0.00 N	44.79 1.47 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	61.59 -3.41 0.00 N	62.42 -3.94 0.00 N	42.35 -2.68 0.00 N	46.12 -2.96 0.00 N	41.18 -2.83 0.00 N	36.24 -2.43 0.00 N	23.88 -1.54 0.00 N	32.08 -2.01 0.00 N	47.70 -2.87 0.00 N	40.31 -2.17 0.00 N	39.97 -1.91 0.00 N	43.96 -1.82 0.00 N	45.23 -1.79 0.00 N	51.33 -1.96 0.00 N	65.30 -1.70 0.00 N	73.82 -1.69 0.00 N	69.49 -1.53 0.00 N	50.08 -1.21 0.00 N	57.28 -1.49 0.00 N	47.59 -1.55 0.00 N	43.30 -1.51 0.00 N	40.48 -1.65 0.00 N	38.75 -1.84 0.00 N	40.67 -2.65 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	62.68 -2.32 0.00 N	63.57 -2.79 0.00 N	43.07 -1.95 0.00 N	46.92 -2.16 0.00 N	41.99 -2.02 0.00 N	37.05 -1.62 0.00 N	24.42 -0.99 0.00 N	32.84 -1.25 0.00 N	48.62 -1.94 0.00 N	41.02 -1.45 0.00 N	40.53 -1.34 0.00 N	44.61 -1.17 0.00 N	45.89 -1.13 0.00 N	52.02 -1.27 0.00 N	65.89 -1.11 0.00 N	74.22 -1.29 0.00 N	69.82 -1.21 0.00 N	50.27 -1.02 0.00 N	57.67 -1.10 0.00 N	47.97 -1.16 0.00 N	43.74 -1.08 0.00 N	41.01 -1.12 0.00 N	39.46 -1.14 0.00 N	41.55 -1.77 0.00 N	
NEG CENTRAL___INDECK 23768	63.19 -1.80 0.00 N	63.96 -2.40 0.00 N	43.30 -1.73 0.00 N	47.19 -1.89 0.00 N	42.06 -1.95 0.00 N	37.04 -1.63 0.00 N	24.35 -1.07 0.00 N	32.93 -1.16 0.00 N	49.16 -1.41 0.00 N	41.57 -0.90 0.00 N	40.81 -1.07 0.00 N	43.99 -1.78 0.00 N	45.33 -1.69 0.00 N	51.48 -1.81 0.00 N	65.78 -1.22 0.00 N	74.34 -1.17 0.00 N	69.90 -1.12 0.00 N	50.18 -1.10 0.00 N	57.40 -1.37 0.00 N	47.61 -1.53 0.00 N	43.35 -1.47 0.00 N	40.65 -1.47 0.00 N	39.72 -0.88 0.00 N	40.88 -2.44 0.00 N	
NEG CENTRAL___SENECA 23627	62.02 -2.97 0.00 N	62.83 -3.53 0.00 N	42.57 -2.46 0.00 N	46.40 -2.68 0.00 N	41.52 -2.49 0.00 N	36.70 -1.97 0.00 N	24.21 -1.21 0.00 N	32.59 -1.50 0.00 N	48.19 -2.38 0.00 N	40.72 -1.75 0.00 N	40.29 -1.59 0.00 N	44.41 -1.37 0.00 N	45.70 -1.32 0.00 N	51.79 -1.50 0.00 N	65.74 -1.26 0.00 N	74.06 -1.46 0.00 N	69.63 -1.39 0.00 N	50.06 -1.22 0.00 N	57.49 -1.28 0.00 N	47.77 -1.37 0.00 N	43.55 -1.26 0.00 N	40.81 -1.31 0.00 N	39.24 -1.35 0.00 N	41.09 -2.23 0.00 N	
NEG CENTRAL___STATE_STREET 24147	62.70 -2.30 0.00 N	63.58 -2.78 0.00 N	43.02 -2.01 0.00 N	46.81 -2.26 0.00 N	41.88 -2.13 0.00 N	36.91 -1.76 0.00 N	24.65 -0.77 0.00 N	32.89 -1.20 0.00 N	48.46 -2.11 0.00 N	41.02 -1.45 0.00 N	40.59 -1.29 0.00 N	44.80 -0.98 0.00 N	46.05 -0.98 0.00 N	52.23 -1.06 0.00 N	66.12 -0.88 0.00 N	74.53 -0.98 0.00 N	70.13 -0.89 0.00 N	50.48 -0.80 0.00 N	57.88 -0.88 0.00 N	47.97 -1.16 0.00 N	43.67 -1.15 0.00 N	40.93 -1.19 0.00 N	39.30 -1.30 0.00 N	41.53 -1.78 0.00 N	
NEG MILLWOOD___DRP 24198	69.90 4.91 0.00 N	70.83 4.47 0.00 N	48.00 2.97 0.00 N	52.23 3.16 0.00 N	46.86 2.85 0.00 N	41.11 2.44 0.00 N	26.98 1.57 0.00 N	36.34 2.25 0.00 N	54.05 3.49 0.00 N	45.86 3.39 0.00 N	45.27 3.40 0.00 N	49.50 3.73 0.00 N	50.92 3.90 0.00 N	58.11 4.82 0.00 N	73.31 6.31 0.00 N	89.75 6.45 -7.78 N	78.92 5.93 -1.97 N	68.33 4.22 -12.83 N	65.27 4.77 -1.73 N	53.26 4.13 0.00 N	48.80 3.98 0.00 N	45.96 3.83 0.00 N	44.18 3.59 0.00 N	46.52 3.21 0.00 N	
NEG NORTH_FLCN_SEA 23793	63.24 -1.75 0.00 N	64.86 -1.50 0.00 N	44.25 -0.78 0.00 N	48.27 -0.80 0.00 N	43.26 -0.75 0.00 N	38.03 -0.64 0.00 N	25.02 -0.39 0.00 N	33.52 -0.57 0.00 N	49.79 -0.78 0.00 N	41.72 -0.75 0.00 N	41.07 -0.80 0.00 N	44.89 -0.89 0.00 N	46.17 -0.85 0.00 N	52.24 -1.04 0.00 N	65.26 -1.74 0.00 N	73.59 -1.93 0.00 N	69.08 -1.95 0.00 N	49.90 -1.38 0.00 N	57.22 -1.54 0.00 N	47.99 -1.14 0.00 N	43.60 -1.22 0.00 N	40.94 -1.18 0.00 N	39.43 -1.16 0.00 N	42.35 -0.97 0.00 N	
NEG NORTH_KES_CHATGAY 23792	63.66 -1.33 0.00 N	65.42 -0.94 0.00 N	44.55 -0.48 0.00 N	48.62 -0.45 0.00 N	43.55 -0.47 0.00 N	38.31 -0.36 0.00 N	25.24 -0.18 0.00 N	33.79 -0.30 0.00 N	50.15 -0.41 0.00 N	41.92 -0.55 0.00 N	41.32 -0.55 0.00 N	45.24 -0.54 0.00 N	46.47 -0.55 0.00 N	52.47 -0.82 0.00 N	65.52 -1.48 0.00 N	74.11 -1.40 0.00 N	69.62 -1.40 0.00 N	50.28 -1.00 0.00 N	57.64 -1.12 0.00 N	48.24 -0.89 0.00 N	43.82 -1.00 0.00 N	41.12 -1.00 0.00 N	39.66 -0.93 0.00 N	42.70 -0.61 0.00 N	
NEG NORTH___ALICE_FALLS 23915	63.70 -1.29 0.00 N	65.31 -1.05 0.00 N	44.55 -0.48 0.00 N	48.60 -0.47 0.00 N	43.55 -0.46 0.00 N	38.29 -0.38 0.00 N	25.20 -0.22 0.00 N	33.76 -0.33 0.00 N	50.14 -0.42 0.00 N	42.01 -0.46 0.00 N	41.39 -0.49 0.00 N	45.28 -0.50 0.00 N	46.55 -0.48 0.00 N	52.65 -0.64 0.00 N	65.76 -1.24 0.00 N	74.20 -1.32 0.00 N	69.68 -1.34 0.00 N	50.32 -0.97 0.00 N	57.70 -1.06 0.00 N	48.35 -0.78 0.00 N	43.90 -0.92 0.00 N	41.23 -0.89 0.00 N	39.72 -0.88 0.00 N	42.65 -0.66 0.00 N	
NEG NORTH___LWR_SARANAC 23913	63.70 -1.29 0.00 N	65.31 -1.05 0.00 N	44.55 -0.48 0.00 N	48.60 -0.47 0.00 N	43.55 -0.46 0.00 N	38.29 -0.38 0.00 N	25.20 -0.22 0.00 N	33.76 -0.33 0.00 N	50.14 -0.42 0.00 N	42.01 -0.46 0.00 N	41.39 -0.49 0.00 N	45.28 -0.50 0.00 N	46.55 -0.48 0.00 N	52.65 -0.64 0.00 N	65.76 -1.24 0.00 N	74.20 -1.32 0.00 N	69.68 -1.34 0.00 N	50.32 -0.97 0.00 N	57.70 -1.06 0.00 N	48.35 -0.78 0.00 N	43.90 -0.92 0.00 N	41.23 -0.89 0.00 N	39.72 -0.88 0.00 N	42.65 -0.66 0.00 N	
NEG NORTH___PLATTSBURG 23628	63.70 -1.29 0.00 N	65.31 -1.05 0.00 N	44.55 -0.48 0.00 N	48.60 -0.47 0.00 N	43.55 -0.46 0.00 N	38.29 -0.38 0.00 N	25.20 -0.22 0.00 N	33.76 -0.33 0.00 N	50.14 -0.42 0.00 N	42.01 -0.46 0.00 N	41.39 -0.49 0.00 N	45.28 -0.50 0.00 N	46.55 -0.48 0.00 N	52.65 -0.64 0.00 N	65.76 -1.24 0.00 N	74.20 -1.32 0.00 N	69.68 -1.34 0.00 N	50.32 -0.97 0.00 N	57.70 -1.06 0.00 N	48.35 -0.78 0.00 N	43.90 -0.92 0.00 N	41.23 -0.89 0.00 N	39.72 -0.88 0.00 N	42.65 -0.66 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	59.52 -5.47 0.00 N	60.27 -6.10 0.00 N	40.92 -4.10 0.00 N	44.66 -4.42 0.00 N	39.67 -4.34 0.00 N	34.92 -3.75 0.00 N	22.90 -2.52 0.00 N	30.75 -3.34 0.00 N	45.88 -4.69 0.00 N	38.82 -3.65 0.00 N	38.63 -3.24 0.00 N	42.77 -3.00 0.00 N	44.03 -2.99 0.00 N	49.98 -3.30 0.00 N	64.39 -2.62 0.00 N	73.18 -2.33 0.00 N	68.93 -2.09 0.00 N	49.45 -1.83 0.00 N	56.59 -2.17 0.00 N	46.70 -2.44 0.00 N	42.31 -2.50 0.00 N	39.34 -2.79 0.00 N	37.56 -3.04 0.00 N	38.87 -4.45 0.00 N	
NEG WEST___LANCASTR 23811	59.32 -5.67 0.00 N	60.32 -6.04 0.00 N	40.81 -4.21 0.00 N	44.57 -4.50 0.00 N	39.68 -4.33 0.00 N	34.97 -3.70 0.00 N	22.90 -2.52 0.00 N	31.13 -2.96 0.00 N	46.40 -4.16 0.00 N	39.06 -3.42 0.00 N	38.64 -3.24 0.00 N	43.10 -2.67 0.00 N	44.48 -2.54 0.00 N	50.55 -2.74 0.00 N	65.15 -1.85 0.00 N	73.51 -2.00 0.00 N	69.05 -1.98 0.00 N	49.05 -2.24 0.00 N	56.29 -2.47 0.00 N	46.63 -2.50 0.00 N	42.47 -2.35 0.00 N	39.64 -2.48 0.00 N	38.02 -2.58 0.00 N	39.09 -4.22 0.00 N	
NEG_PENN_ALLEGHNY 23528	64.48 -0.51 0.00 N	65.70 -0.66 0.00 N	44.44 -0.58 0.00 N	48.43 -0.64 0.00 N	43.38 -0.63 0.00 N	38.14 -0.53 0.00 N	25.05 -0.37 0.00 N	33.84 -0.25 0.00 N	50.31 -0.26 0.00 N	42.36 -0.11 0.00 N	41.76 -0.12 0.00 N	46.00 0.22 0.00 N	47.35 0.33 0.00 N	53.77 0.48 0.00 N	68.19 1.19 0.00 N	76.96 1.15 0.00 N	72.12 1.02 -0.08 N	52.21 0.43 -0.50 N	59.38 0.55 -0.07 N	49.43 0.30 0.00 N	45.14 0.32 0.00 N	42.40 0.28 0.00 N	40.76 0.17 0.00 N	42.84 -0.48 0.00 N	
NEG___GEN_MONROE	62.37	63.10	42.79	46.61	41.54	36.55	24.05	32.37	48.31	40.89	40.64	44.98	46.33	52.60	67.27	76.18	71.70	51.52	58.93	48.72	44.26	41.30	39.42	41.02	

24207	-2.63 0.00 N	-3.26 0.00 N	-2.24 0.00 N	-2.46 0.00 N	-2.47 0.00 N	-2.12 0.00 N	-1.37 0.00 N	-1.72 0.00 N	-2.26 0.00 N	-1.58 0.00 N	-1.23 0.00 N	-0.80 0.00 N	-0.69 0.00 N	-0.69 0.00 N	0.27 0.00 N	0.66 0.00 N	0.68 0.00 N	0.24 0.00 N	0.16 0.00 N	-0.41 0.00 N	-0.56 0.00 N	-0.83 0.00 N	-1.17 0.00 N	-2.30 0.00 N
NEPA____ENERGY 23901	58.51 -6.49 0.00 N	59.74 -6.62 0.00 N	40.29 -4.74 0.00 N	44.07 -5.00 0.00 N	39.25 -4.76 0.00 N	34.66 -4.01 0.00 N	22.65 -2.76 0.00 N	31.12 -2.97 0.00 N	46.29 -4.28 0.00 N	38.81 -3.66 0.00 N	38.19 -3.68 0.00 N	42.84 -2.94 0.00 N	44.28 -2.74 0.00 N	50.33 -2.96 0.00 N	64.91 -2.10 0.00 N	72.80 -2.71 0.00 N	68.21 -2.82 0.00 N	48.05 -3.23 0.00 N	55.33 -3.44 0.00 N	46.00 -3.14 0.00 N	42.12 -2.70 0.00 N	39.45 -2.67 0.00 N	38.01 -2.59 0.00 N	38.84 -4.48 0.00 N
NEVERSINK____HYD 23608	68.81 3.82 0.00 N	69.77 3.41 0.00 N	47.26 2.23 0.00 N	51.49 2.42 0.00 N	46.18 2.17 0.00 N	40.52 1.85 0.00 N	26.57 1.15 0.00 N	35.76 1.67 0.00 N	53.30 2.73 0.00 N	44.48 2.00 0.00 N	43.52 1.65 0.00 N	47.43 1.65 0.00 N	48.74 1.72 0.00 N	55.52 2.23 0.00 N	70.06 3.06 0.00 N	84.29 3.25 -5.53 N	75.59 3.17 -1.40 N	62.39 2.00 -9.11 N	62.17 2.17 -1.23 N	51.34 2.20 0.00 N	47.04 2.23 0.00 N	45.06 2.94 0.00 N	43.34 2.75 0.00 N	45.79 2.47 0.00 N
NEWTON____FALLS_HYD 23847	61.79 -3.21 0.00 N	63.24 -3.12 0.00 N	42.92 -2.11 0.00 N	46.75 -2.32 0.00 N	41.85 -2.16 0.00 N	36.82 -1.85 0.00 N	24.26 -1.16 0.00 N	32.59 -1.50 0.00 N	48.49 -2.08 0.00 N	40.65 -1.82 0.00 N	40.22 -1.66 0.00 N	44.12 -1.65 0.00 N	45.27 -1.75 0.00 N	51.13 -2.16 0.00 N	64.03 -2.97 0.00 N	72.30 -3.22 0.00 N	68.06 -2.96 0.00 N	49.11 -2.18 0.00 N	56.33 -2.43 0.00 N	47.01 -2.13 0.00 N	42.74 -2.08 0.00 N	40.10 -2.02 0.00 N	38.61 -1.98 0.00 N	41.43 -1.89 0.00 N
NIAGARA____ 23760	59.22 -5.77 0.00 N	59.99 -6.37 0.00 N	40.77 -4.26 0.00 N	44.50 -4.57 0.00 N	39.54 -4.48 0.00 N	34.80 -3.87 0.00 N	22.83 -2.59 0.00 N	30.59 -3.50 0.00 N	45.61 -4.95 0.00 N	38.57 -3.90 0.00 N	38.39 -3.49 0.00 N	42.45 -3.33 0.00 N	43.67 -3.35 0.00 N	49.56 -3.73 0.00 N	63.83 -3.17 0.00 N	72.60 -2.92 0.00 N	68.38 -2.64 0.00 N	49.12 -2.16 0.00 N	56.21 -2.56 0.00 N	46.39 -2.74 0.00 N	42.04 -2.78 0.00 N	39.06 -3.06 0.00 N	37.29 -3.30 0.00 N	38.66 -4.66 0.00 N
NINE_MILE_1 23575	62.98 -2.02 0.00 N	64.14 -2.22 0.00 N	43.49 -1.54 0.00 N	47.38 -1.69 0.00 N	42.46 -1.55 0.00 N	37.31 -1.36 0.00 N	24.54 -0.88 0.00 N	32.91 -1.18 0.00 N	48.77 -1.79 0.00 N	41.00 -1.48 0.00 N	40.44 -1.43 0.00 N	44.24 -1.54 0.00 N	45.48 -1.54 0.00 N	51.55 -1.74 0.00 N	64.97 -2.03 0.00 N	73.23 -2.28 0.00 N	68.89 -2.13 0.00 N	49.76 -1.52 0.00 N	57.02 -1.75 0.00 N	47.63 -1.51 0.00 N	43.44 -1.38 0.00 N	40.77 -1.35 0.00 N	39.24 -1.36 0.00 N	41.83 -1.49 0.00 N
NINE_MILE_2 23744	63.00 -2.00 0.00 N	64.15 -2.21 0.00 N	43.49 -1.53 0.00 N	47.39 -1.68 0.00 N	42.47 -1.55 0.00 N	37.32 -1.35 0.00 N	24.54 -0.88 0.00 N	32.91 -1.18 0.00 N	48.78 -1.78 0.00 N	41.00 -1.47 0.00 N	40.44 -1.43 0.00 N	44.25 -1.53 0.00 N	45.48 -1.54 0.00 N	51.55 -1.74 0.00 N	64.98 -2.02 0.00 N	73.23 -2.28 0.00 N	68.89 -2.13 0.00 N	49.77 -1.51 0.00 N	57.02 -1.74 0.00 N	47.63 -1.51 0.00 N	43.44 -1.38 0.00 N	40.77 -1.35 0.00 N	39.24 -1.35 0.00 N	41.84 -1.48 0.00 N
NM_CAPITAL____DRP 24208	67.48 2.49 0.00 N	68.33 1.98 0.00 N	46.36 1.33 0.00 N	50.51 1.44 0.00 N	45.44 1.43 0.00 N	39.88 1.21 0.00 N	26.21 0.79 0.00 N	35.15 1.06 0.00 N	52.19 1.62 0.00 N	44.19 1.72 0.00 N	43.24 1.37 0.00 N	46.86 1.08 0.00 N	48.08 1.06 0.00 N	54.90 1.62 0.00 N	69.34 2.34 0.00 N	77.52 2.00 0.00 N	72.71 1.69 0.00 N	52.52 1.24 0.00 N	60.14 1.38 0.00 N	50.45 1.32 0.00 N	46.11 1.30 0.00 N	43.54 1.41 0.00 N	41.95 1.35 0.00 N	44.37 1.05 0.00 N
NM_CENTRAL____DRP 24181	63.94 -1.06 0.00 N	65.08 -1.28 0.00 N	44.08 -0.95 0.00 N	48.00 -1.07 0.00 N	42.99 -1.02 0.00 N	37.79 -0.88 0.00 N	24.86 -0.56 0.00 N	33.39 -0.70 0.00 N	49.56 -1.01 0.00 N	41.72 -0.76 0.00 N	41.18 -0.69 0.00 N	45.16 -0.61 0.00 N	46.43 -0.59 0.00 N	52.64 -0.65 0.00 N	66.47 -0.53 0.00 N	74.89 -0.62 0.00 N	70.46 -0.56 0.00 N	50.85 -0.44 0.00 N	58.25 -0.51 0.00 N	48.57 -0.57 0.00 N	44.30 -0.52 0.00 N	41.56 -0.56 0.00 N	39.98 -0.62 0.00 N	42.48 -0.84 0.00 N
NM_FRONTIER____DRP 24179	59.74 -5.25 0.00 N	60.46 -5.90 0.00 N	41.08 -3.95 0.00 N	44.83 -4.24 0.00 N	39.82 -4.20 0.00 N	35.05 -3.62 0.00 N	22.99 -2.43 0.00 N	30.81 -3.28 0.00 N	45.98 -4.58 0.00 N	38.92 -3.56 0.00 N	38.75 -3.12 0.00 N	42.86 -2.92 0.00 N	44.12 -2.90 0.00 N	50.07 -3.22 0.00 N	64.51 -2.50 0.00 N	73.39 -2.13 0.00 N	69.15 -1.88 0.00 N	49.64 -1.65 0.00 N	56.80 -1.96 0.00 N	46.85 -2.29 0.00 N	42.42 -2.39 0.00 N	39.42 -2.70 0.00 N	37.62 -2.98 0.00 N	38.98 -4.34 0.00 N
NM_ST_REGIS____HYD 24053	61.87 -3.12 0.00 N	63.64 -2.72 0.00 N	43.28 -1.74 0.00 N	47.21 -1.87 0.00 N	42.23 -1.78 0.00 N	37.18 -1.49 0.00 N	24.51 -0.90 0.00 N	32.83 -1.27 0.00 N	48.75 -1.82 0.00 N	40.74 -1.73 0.00 N	40.25 -1.62 0.00 N	44.20 -1.57 0.00 N	45.32 -1.70 0.00 N	51.12 -2.16 0.00 N	63.78 -3.22 0.00 N	72.18 -3.33 0.00 N	67.96 -3.07 0.00 N	49.01 -2.28 0.00 N	56.27 -2.49 0.00 N	46.97 -2.16 0.00 N	42.63 -2.19 0.00 N	39.98 -2.15 0.00 N	38.60 -1.99 0.00 N	41.65 -1.67 0.00 N
NORTHPORT____1 23551	72.14 5.66 -1.48 N	68.79 5.16 2.73 N	65.35 3.68 -16.64 N	66.97 4.03 -13.86 N	66.89 3.64 -19.24 N	60.46 3.17 -18.61 N	67.55 1.98 -40.16 N	68.31 2.62 -31.60 N	71.16 3.90 -16.69 N	75.46 3.49 -29.51 N	98.73 3.16 -53.69 N	207.10 3.01 -158.31 N	151.29 2.90 -101.36 N	265.59 3.70 -208.61 N	177.38 5.14 -105.24 N	102.64 5.01 -22.11 N	83.39 5.18 -7.19 N	73.77 4.02 -18.47 N	72.04 4.67 -8.61 N	72.23 4.14 -18.96 N	71.46 4.17 -22.47 N	72.48 4.05 -26.30 N	69.66 3.87 -25.19 N	70.63 3.52 -23.80 N
NORTHPORT____2 23552	72.14 5.66 -1.48 N	68.79 5.16 2.73 N	65.35 3.68 -16.64 N	66.97 4.03 -13.86 N	66.89 3.64 -19.24 N	60.46 3.17 -18.61 N	67.55 1.98 -40.16 N	68.31 2.62 -31.60 N	71.16 3.90 -16.69 N	75.46 3.49 -29.51 N	98.73 3.16 -53.69 N	207.10 3.01 -158.31 N	151.29 2.90 -101.36 N	265.59 3.70 -208.61 N	177.38 5.14 -105.24 N	102.64 5.01 -22.11 N	83.39 5.18 -7.19 N	73.77 4.02 -18.47 N	72.04 4.67 -8.61 N	72.23 4.14 -18.96 N	71.46 4.17 -22.47 N	72.48 4.05 -26.30 N	69.66 3.87 -25.19 N	70.63 3.52 -23.80 N
NORTHPORT____3 23553	72.11 5.65 -1.47 N	68.64 5.18 2.90 N	65.32 3.67 -16.62 N	66.83 4.02 -13.74 N	66.87 3.63 -19.23 N	60.35 3.12 -18.56 N	67.52 1.95 -40.15 N	68.30 2.61 -31.60 N	71.00 3.87 -16.56 N	75.34 3.47 -29.40 N	98.64 3.14 -53.64 N	207.51 3.09 -158.64 N	151.42 3.11 -101.29 N	265.86 3.97 -208.61 N	177.20 5.34 -104.85 N	102.86 5.24 -22.11 N	83.57 5.37 -7.19 N	73.93 4.18 -18.47 N	72.15 4.78 -8.61 N	72.33 4.24 -18.96 N	71.50 4.21 -22.47 N	72.49 4.06 -26.30 N	69.57 3.91 -25.07 N	70.52 3.55 -23.66 N

NORTHPORT___4 23650	72.11 5.65 -1.47 N	68.64 5.18 2.90 N	65.32 3.67 -16.62 N	66.83 4.02 -13.74 N	66.87 3.63 -19.23 N	60.35 3.12 -18.56 N	67.52 1.95 -40.15 N	68.30 2.61 -31.60 N	71.00 3.87 -16.56 N	75.34 3.47 -29.40 N	98.64 3.14 -53.64 N	207.51 3.09 -158.64 N	151.42 3.11 -101.29 N	265.86 3.97 -208.61 N	177.20 5.34 -104.85 N	102.86 5.24 -22.11 N	83.57 5.37 -7.19 N	73.93 4.18 -18.47 N	72.15 4.78 -8.61 N	72.33 4.24 -18.96 N	71.50 4.21 -22.47 N	72.49 4.06 -26.30 N	69.57 3.91 -25.07 N	70.52 3.55 -23.66 N
NORTHPORT___IC 23718	72.14 5.66 -1.48 N	68.79 5.16 2.73 N	65.35 3.68 -16.64 N	66.97 4.03 -13.86 N	66.89 3.64 -19.24 N	60.46 3.17 -18.61 N	67.55 1.98 -40.16 N	68.31 2.62 -31.60 N	71.16 3.90 -16.69 N	75.46 3.49 -29.51 N	98.73 3.16 -53.69 N	207.10 3.01 -158.31 N	151.29 2.90 -101.36 N	265.59 3.70 -208.61 N	177.38 5.14 -105.24 N	102.64 5.01 -22.11 N	83.39 5.18 -7.19 N	73.77 4.02 -18.47 N	72.04 4.67 -8.61 N	72.23 4.14 -18.96 N	71.46 4.17 -22.47 N	72.48 4.05 -26.30 N	69.66 3.87 -25.19 N	70.63 3.52 -23.80 N
NPX_GEN_CSC 323557	73.18 4.47 -11.99 N	69.37 4.23 -4.28 N	65.28 3.59 -16.66 N	67.25 4.14 -14.03 N	46.40 4.61 8.81 N	60.61 3.25 -18.68 N	67.61 2.02 -40.17 N	68.25 2.55 -31.61 N	71.41 3.98 -16.86 N	75.78 3.67 -29.65 N	99.07 3.41 -53.79 N	208.37 3.35 -159.25 N	151.94 2.78 -102.14 N	273.86 3.32 -202.62 N	426.73 3.51 -353.97 N	103.26 5.56 -22.19 N	84.23 5.99 -7.22 N	100.28 4.05 -48.50 N	72.40 5.01 -8.62 N	72.52 4.38 -19.00 N	71.71 4.42 -22.48 N	72.78 4.35 -26.31 N	70.03 4.09 -25.34 N	71.00 3.69 -23.99 N
NSINS_S_GLNS_FALLS 23858	65.98 0.99 0.00 N	66.49 0.13 0.00 N	45.10 0.07 0.00 N	49.21 0.13 0.00 N	44.34 0.32 0.00 N	38.90 0.22 0.00 N	25.64 0.22 0.00 N	34.43 0.34 0.00 N	51.14 0.57 0.00 N	43.66 1.19 0.00 N	43.11 1.24 0.00 N	46.63 0.86 0.00 N	48.04 1.01 0.00 N	55.08 1.79 0.00 N	69.75 2.75 0.00 N	78.34 2.27 -0.56 N	72.81 1.65 -0.14 N	53.40 1.19 -0.92 N	60.20 1.31 -0.12 N	50.45 1.32 0.00 N	46.07 1.25 0.00 N	43.51 1.38 0.00 N	41.80 1.21 0.00 N	44.23 0.92 0.00 N
NUCOR_STEEL___DRP 24197	62.70 -2.30 0.00 N	63.58 -2.78 0.00 N	43.02 -2.01 0.00 N	46.81 -2.26 0.00 N	41.88 -2.13 0.00 N	36.91 -1.76 0.00 N	24.65 -0.77 0.00 N	32.89 -1.20 0.00 N	48.46 -2.11 0.00 N	41.02 -1.45 0.00 N	40.59 -1.29 0.00 N	44.80 -0.98 0.00 N	46.05 -0.98 0.00 N	52.23 -1.06 0.00 N	66.12 -0.88 0.00 N	74.53 -0.98 0.00 N	70.13 -0.89 0.00 N	50.48 -0.80 0.00 N	57.88 -0.88 0.00 N	47.97 -1.16 0.00 N	43.67 -1.15 0.00 N	40.93 -1.19 0.00 N	39.30 -1.30 0.00 N	41.53 -1.78 0.00 N
NYISO_LBMP_REFERENCE 24008	65.00 0.00 0.00 N	66.36 0.00 0.00 N	45.03 0.00 0.00 N	49.07 0.00 0.00 N	44.01 0.00 0.00 N	38.67 0.00 0.00 N	25.42 0.00 0.00 N	34.09 0.00 0.00 N	50.57 0.00 0.00 N	42.47 0.00 0.00 N	41.87 0.00 0.00 N	45.78 0.00 0.00 N	47.02 0.00 0.00 N	53.29 0.00 0.00 N	67.00 0.00 0.00 N	75.51 0.00 0.00 N	71.02 0.00 0.00 N	51.28 0.00 0.00 N	58.76 0.00 0.00 N	49.13 0.00 0.00 N	44.82 0.00 0.00 N	42.13 0.00 0.00 N	40.59 0.00 0.00 N	43.31 0.00 0.00 N
NYPA_BRENTWD___GT 24164	73.16 6.65 -1.52 N	70.13 6.00 2.23 N	65.93 4.21 -16.69 N	67.93 4.61 -14.24 N	67.44 4.16 -19.28 N	61.07 3.63 -18.77 N	67.86 2.27 -40.18 N	68.74 3.03 -31.62 N	72.31 4.66 -17.08 N	76.42 4.12 -29.83 N	99.56 3.75 -53.94 N	210.91 3.68 -161.45 N	154.18 3.55 -103.62 N	270.07 4.48 -212.30 N	180.07 6.20 -106.87 N	104.09 6.23 -22.34 N	84.59 6.28 -7.28 N	74.41 4.65 -18.47 N	72.91 5.50 -8.65 N	73.02 4.81 -19.08 N	72.07 4.77 -22.48 N	73.24 4.77 -26.34 N	70.66 4.53 -25.54 N	71.79 4.24 -24.24 N
NYPA_GOWANUS___GT5 24156	130.77 5.49 -60.28 N	115.24 5.34 -43.55 N	113.53 3.65 -64.86 N	131.19 3.93 -78.18 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	71.39 1.87 -44.10 N	62.30 2.38 -25.83 N	73.48 3.74 -19.18 N	69.84 3.54 -23.83 N	68.91 3.47 -23.57 N	67.79 3.74 -18.28 N	64.95 3.87 -14.06 N	64.30 4.74 -6.27 N	73.08 6.08 0.00 N	90.11 6.25 -8.34 N	78.78 5.65 -2.11 N	69.16 4.14 -13.74 N	79.45 4.77 -15.92 N	96.44 4.30 -43.00 N	101.97 4.24 -52.91 N	129.64 4.12 -83.39 N	155.37 3.87 -110.90 N	154.10 3.56 -107.22 N
NYPA_GOWANUS___GT6 24157	130.77 5.49 -60.28 N	115.24 5.34 -43.55 N	113.53 3.65 -64.86 N	131.19 3.93 -78.18 N	114.38 3.58 -66.79 N	155.81 3.09 -114.04 N	71.39 1.87 -44.10 N	62.30 2.38 -25.83 N	73.48 3.74 -19.18 N	69.84 3.54 -23.83 N	68.91 3.47 -23.57 N	67.79 3.74 -18.28 N	64.95 3.87 -14.06 N	64.30 4.74 -6.27 N	73.08 6.08 0.00 N	90.11 6.25 -8.34 N	78.78 5.65 -2.11 N	69.16 4.14 -13.74 N	79.45 4.77 -15.92 N	96.44 4.30 -43.00 N	101.97 4.24 -52.91 N	129.64 4.12 -83.39 N	155.37 3.87 -110.90 N	154.10 3.56 -107.22 N
NYPA_HARLEM__RVR__GT1 24160	70.19 5.20 0.00 N	73.32 4.96 -2.01 N	78.41 3.53 -29.86 N	56.22 3.80 -3.36 N	52.06 3.38 -4.67 N	83.97 2.94 -42.37 N	65.01 1.91 -37.68 N	62.74 2.63 -26.02 N	73.84 3.95 -19.32 N	70.22 3.74 -24.01 N	69.24 3.62 -23.75 N	68.08 3.88 -18.42 N	65.19 4.00 -14.17 N	64.54 4.94 -6.31 N	73.01 6.01 0.00 N	89.89 6.03 -8.34 N	78.58 5.45 -2.11 N	69.14 4.12 -13.74 N	65.43 4.81 -1.86 N	53.29 4.16 0.00 N	55.72 4.08 -6.81 N	62.76 3.88 -16.75 N	71.23 3.64 -27.00 N	77.50 3.38 -30.81 N
NYPA_HARLEM__RVR__GT2 24161	70.19 5.20 0.00 N	73.32 4.96 -2.01 N	78.41 3.53 -29.86 N	56.22 3.80 -3.36 N	52.06 3.38 -4.67 N	83.97 2.94 -42.37 N	65.01 1.91 -37.68 N	62.74 2.63 -26.02 N	73.84 3.95 -19.32 N	70.22 3.74 -24.01 N	69.24 3.62 -23.75 N	68.08 3.88 -18.42 N	65.19 4.00 -14.17 N	64.54 4.94 -6.31 N	73.01 6.01 0.00 N	89.89 6.03 -8.34 N	78.58 5.45 -2.11 N	69.14 4.12 -13.74 N	65.43 4.81 -1.86 N	53.29 4.16 0.00 N	55.72 4.08 -6.81 N	62.76 3.88 -16.75 N	71.23 3.64 -27.00 N	77.50 3.38 -30.81 N
NYPA_KENT___GT 24152	106.73 5.40 -36.33 N	98.61 5.20 -27.05 N	99.54 3.55 -50.96 N	101.35 3.82 -48.46 N	89.60 3.47 -42.12 N	127.24 3.00 -85.58 N	73.31 1.90 -45.99 N	62.74 2.63 -26.02 N	73.94 4.05 -19.32 N	70.21 3.74 -24.01 N	69.22 3.60 -23.75 N	68.04 3.84 -18.42 N	65.15 3.96 -14.17 N	64.51 4.91 -6.31 N	73.08 6.08 0.00 N	89.95 6.09 -8.34 N	78.67 5.54 -2.11 N	69.15 4.13 -13.74 N	73.87 4.77 -10.33 N	81.98 4.26 -28.58 N	83.63 4.20 -34.60 N	103.11 4.06 -56.92 N	121.97 3.80 -77.58 N	123.67 3.49 -76.87 N
NYPA_POUCH1___GT 24155	150.27 5.42 -79.85 N	154.17 5.20 -82.60 N	156.85 3.54 -108.28 N	156.65 3.79 -103.78 N	125.87 3.47 -78.38 N	184.57 3.00 -142.90 N	161.89 1.91 -134.56 N	156.41 2.65 -119.67 N	164.18 4.11 -109.51 N	193.29 3.77 -147.05 N	325.65 3.64 -280.13 N	332.95 3.87 -283.31 N	340.51 4.00 -289.49 N	340.46 4.96 -282.21 N	341.19 6.23 -267.95 N	300.66 6.41 -218.74 N	155.16 5.75 -78.39 N	163.65 4.21 -108.16 N	89.87 4.21 -26.34 N	110.07 4.24 -56.69 N	114.03 4.18 -65.03 N	148.68 4.04 -102.52 N	173.18 3.81 -128.78 N	168.73 3.52 -121.90 N
NYPA_VERNON___GT2 24162	82.80 5.30 -12.51 N	82.07 5.08 -10.63 N	85.61 3.46 -37.12 N	71.67 3.71 -18.89 N	64.94 3.36 -17.57 N	98.81 2.89 -57.25 N	67.79 1.83 -40.54 N	62.69 2.57 -26.02 N	73.83 3.95 -19.32 N	70.13 3.65 -24.01 N	69.15 3.53 -23.75 N	67.96 3.77 -18.42 N	65.10 3.91 -14.17 N	64.43 4.84 -6.31 N	72.98 5.98 0.00 N	89.81 5.95 -8.34 N	78.59 5.46 -2.11 N	69.10 4.08 -13.74 N	68.29 4.75 -4.78 N	63.17 4.19 -9.84 N	65.32 4.12 -16.38 N	76.69 3.98 -30.58 N	88.72 3.71 -44.42 N	93.38 3.39 -46.67 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_VERNON____GT3 24163	82.80 5.30 -12.51 N	82.07 5.08 -10.63 N	85.61 3.46 -37.12 N	71.67 3.71 -18.89 N	64.94 3.36 -17.57 N	98.81 2.89 -57.25 N	67.79 1.83 -40.54 N	62.69 2.57 -26.02 N	73.83 3.95 -19.32 N	70.13 3.65 -24.01 N	69.15 3.53 -23.75 N	67.96 3.77 -18.42 N	65.10 3.91 -14.17 N	64.43 4.84 -6.31 N	72.98 5.98 0.00 N	89.81 5.95 -8.34 N	78.59 5.46 -2.11 N	69.10 4.08 -13.74 N	68.29 4.75 -4.78 N	63.17 4.19 -9.84 N	65.32 4.12 -16.38 N	76.69 3.98 -30.58 N	88.72 3.71 -44.42 N	93.38 3.39 -46.67 N	
NYPA____ASTORIA_CC1 323568	70.21 5.22 0.00 N	73.36 5.00 -2.01 N	78.31 3.43 -29.86 N	56.10 3.67 -3.36 N	52.00 3.32 -4.67 N	83.90 2.86 -42.37 N	64.91 1.82 -37.68 N	62.67 2.55 -26.02 N	73.78 3.90 -19.32 N	70.09 3.61 -24.01 N	69.10 3.49 -23.75 N	67.91 3.72 -18.42 N	65.06 3.87 -14.17 N	64.40 4.80 -6.31 N	72.91 5.91 0.00 N	89.74 5.88 -8.34 N	78.51 5.38 -2.11 N	69.06 4.04 -13.74 N	65.33 4.71 -1.86 N	53.28 4.15 0.00 N	55.72 4.08 -6.81 N	62.80 3.92 -16.75 N	71.24 3.64 -27.00 N	77.45 3.32 -30.81 N	
NYPA____ASTORIA_CC2 323569	70.21 5.22 0.00 N	73.36 5.00 -2.01 N	78.31 3.43 -29.86 N	56.10 3.67 -3.36 N	52.00 3.32 -4.67 N	83.90 2.86 -42.37 N	64.91 1.82 -37.68 N	62.67 2.55 -26.02 N	73.78 3.90 -19.32 N	70.09 3.61 -24.01 N	69.10 3.49 -23.75 N	67.91 3.72 -18.42 N	65.06 3.87 -14.17 N	64.40 4.80 -6.31 N	72.91 5.91 0.00 N	89.74 5.88 -8.34 N	78.51 5.38 -2.11 N	69.06 4.04 -13.74 N	65.33 4.71 -1.86 N	53.28 4.15 0.00 N	55.72 4.08 -6.81 N	62.80 3.92 -16.75 N	71.24 3.64 -27.00 N	77.45 3.32 -30.81 N	
NYPA____HOLTSVILL 23794	72.43 5.93 -1.50 N	69.11 5.27 2.51 N	65.43 3.75 -16.66 N	67.30 4.19 -14.03 N	67.05 3.78 -19.26 N	60.65 3.29 -18.68 N	67.63 2.05 -40.17 N	68.37 2.67 -31.61 N	71.53 4.10 -16.86 N	75.88 3.76 -29.65 N	99.14 3.48 -53.79 N	208.42 3.39 -159.25 N	152.09 2.93 -102.14 N	266.97 3.84 -209.84 N	178.37 5.59 -105.78 N	103.43 5.73 -22.19 N	84.22 5.98 -7.22 N	74.13 4.37 -18.47 N	72.46 5.07 -8.62 N	72.62 4.48 -19.00 N	71.79 4.50 -22.48 N	72.83 4.40 -26.31 N	70.10 4.17 -25.34 N	71.08 3.78 -23.99 N	
NYPA____HELLGATE_GT1 24158	70.19 5.20 0.00 N	73.32 4.96 -2.01 N	78.41 3.53 -29.86 N	56.22 3.80 -3.36 N	52.06 3.38 -4.67 N	83.97 2.94 -42.37 N	65.01 1.91 -37.68 N	62.74 2.63 -26.02 N	73.84 3.95 -19.32 N	70.22 3.74 -24.01 N	69.24 3.62 -23.75 N	68.08 3.88 -18.42 N	65.19 4.00 -14.17 N	64.54 4.94 -6.31 N	73.01 6.01 0.00 N	89.90 6.04 -8.34 N	78.58 5.45 -2.11 N	69.14 4.12 -13.74 N	65.43 4.81 -1.86 N	53.29 4.16 0.00 N	55.72 4.08 -6.81 N	62.76 3.88 -16.75 N	71.23 3.64 -27.00 N	77.50 3.38 -30.81 N	
NYPA____HELLGATE_GT2 24159	70.19 5.20 0.00 N	73.32 4.96 -2.01 N	78.41 3.53 -29.86 N	56.22 3.80 -3.36 N	52.06 3.38 -4.67 N	83.97 2.94 -42.37 N	65.01 1.91 -37.68 N	62.74 2.63 -26.02 N	73.84 3.95 -19.32 N	70.22 3.74 -24.01 N	69.24 3.62 -23.75 N	68.08 3.88 -18.42 N	65.19 4.00 -14.17 N	64.54 4.94 -6.31 N	73.01 6.01 0.00 N	89.90 6.04 -8.34 N	78.58 5.45 -2.11 N	69.14 4.12 -13.74 N	65.43 4.81 -1.86 N	53.29 4.16 0.00 N	55.72 4.08 -6.81 N	62.76 3.88 -16.75 N	71.23 3.64 -27.00 N	77.50 3.38 -30.81 N	
NYS_BARGE____HYD 23848	59.73 -5.26 0.00 N	60.47 -5.89 0.00 N	41.06 -3.97 0.00 N	44.81 -4.27 0.00 N	39.80 -4.21 0.00 N	35.04 -3.63 0.00 N	22.99 -2.43 0.00 N	30.85 -3.24 0.00 N	46.05 -4.52 0.00 N	38.97 -3.50 0.00 N	38.79 -3.08 0.00 N	42.95 -2.82 0.00 N	44.21 -2.81 0.00 N	50.19 -3.10 0.00 N	64.65 -2.35 0.00 N	73.47 -2.04 0.00 N	69.22 -1.80 0.00 N	49.65 -1.63 0.00 N	56.82 -1.94 0.00 N	46.89 -2.25 0.00 N	42.48 -2.34 0.00 N	39.49 -2.64 0.00 N	37.69 -2.90 0.00 N	39.00 -4.32 0.00 N	
O.H_GEN_BRUCE 24063	40.00 -5.73 10.99 N	53.43 -4.68 2.76 N	40.76 -4.27 0.00 N	44.50 -4.57 0.00 N	32.26 -5.83 12.52 N	35.00 -3.46 -0.98 N	22.84 -2.58 0.00 N	30.62 -3.47 0.00 N	45.68 -4.89 0.00 N	38.62 -3.85 0.00 N	38.43 -3.45 0.00 N	42.50 -3.28 0.00 N	43.74 -3.28 0.00 N	64.84 -4.69 -1.61 N	68.11 -2.42 -1.28 N	72.73 -2.78 0.00 N	68.52 -2.50 0.00 N	40.64 -2.45 4.64 N	56.29 -2.47 0.00 N	46.45 -2.68 0.00 N	42.08 -2.73 0.00 N	39.11 -3.02 0.00 N	37.34 -3.26 0.00 N	38.69 -4.62 0.00 N	
OAK ORCHARD____HYD 24046	62.07 -2.92 0.00 N	62.84 -3.52 0.00 N	42.61 -2.42 0.00 N	46.42 -2.65 0.00 N	41.41 -2.60 0.00 N	36.45 -2.23 0.00 N	24.00 -1.42 0.00 N	32.28 -1.81 0.00 N	48.09 -2.47 0.00 N	40.68 -1.79 0.00 N	40.38 -1.49 0.00 N	44.53 -1.25 0.00 N	45.86 -1.16 0.00 N	52.05 -1.24 0.00 N	66.38 -0.62 0.00 N	75.09 -0.42 0.00 N	70.68 -0.34 0.00 N	50.88 -0.40 0.00 N	58.18 -0.58 0.00 N	48.22 -0.91 0.00 N	43.86 -0.96 0.00 N	40.96 -1.17 0.00 N	39.17 -1.43 0.00 N	40.90 -2.41 0.00 N	
OCC_CHEM____DRP 24175	59.77 -5.22 0.00 N	60.50 -5.86 0.00 N	41.09 -3.93 0.00 N	44.86 -4.21 0.00 N	39.83 -4.18 0.00 N	35.07 -3.60 0.00 N	23.00 -2.41 0.00 N	30.83 -3.26 0.00 N	46.02 -4.55 0.00 N	38.94 -3.53 0.00 N	38.76 -3.11 0.00 N	42.90 -2.88 0.00 N	44.14 -2.88 0.00 N	50.10 -3.18 0.00 N	64.56 -2.45 0.00 N	73.43 -2.09 0.00 N	69.18 -1.85 0.00 N	49.67 -1.61 0.00 N	56.84 -1.93 0.00 N	46.88 -2.25 0.00 N	42.45 -2.37 0.00 N	39.45 -2.68 0.00 N	37.65 -2.95 0.00 N	38.99 -4.33 0.00 N	
OLIN_CORP_DRP 24177	59.56 -5.43 0.00 N	60.30 -6.06 0.00 N	40.96 -4.07 0.00 N	44.70 -4.37 0.00 N	39.71 -4.30 0.00 N	34.95 -3.71 0.00 N	22.93 -2.49 0.00 N	30.75 -3.34 0.00 N	45.88 -4.69 0.00 N	38.82 -3.66 0.00 N	38.63 -3.24 0.00 N	42.77 -3.01 0.00 N	44.01 -3.01 0.00 N	49.95 -3.33 0.00 N	64.36 -2.64 0.00 N	73.18 -2.34 0.00 N	68.94 -2.08 0.00 N	49.49 -1.80 0.00 N	56.64 -2.13 0.00 N	46.71 -2.42 0.00 N	42.31 -2.50 0.00 N	39.32 -2.81 0.00 N	37.54 -3.06 0.00 N	38.87 -4.45 0.00 N	
ONONDAGA_REF_OCCRA 23987	64.22 -0.77 0.00 N	65.31 -1.05 0.00 N	44.22 -0.81 0.00 N	48.15 -0.93 0.00 N	43.14 -0.88 0.00 N	37.91 -0.76 0.00 N	24.98 -0.44 0.00 N	33.53 -0.56 0.00 N	49.73 -0.83 0.00 N	41.86 -0.61 0.00 N	41.31 -0.57 0.00 N	45.31 -0.47 0.00 N	46.58 -0.44 0.00 N	52.80 -0.48 0.00 N	66.63 -0.37 0.00 N	75.05 -0.46 0.00 N	70.63 -0.39 0.00 N	50.96 -0.32 0.00 N	58.39 -0.38 0.00 N	48.66 -0.47 0.00 N	44.37 -0.45 0.00 N	41.64 -0.48 0.00 N	40.08 -0.51 0.00 N	42.65 -0.66 0.00 N	
ONONDAGA____COGEN 23986	64.38 -0.61 0.00 N	65.42 -0.94 0.00 N	44.30 -0.72 0.00 N	48.22 -0.86 0.00 N	43.19 -0.82 0.00 N	37.97 -0.70 0.00 N	24.99 -0.42 0.00 N	33.53 -0.56 0.00 N	49.72 -0.85 0.00 N	41.77 -0.70 0.00 N	41.15 -0.72 0.00 N	45.17 -0.61 0.00 N	46.44 -0.59 0.00 N	52.64 -0.64 0.00 N	66.41 -0.59 0.00 N	74.79 -0.73 0.00 N	70.39 -0.63 0.00 N	50.82 -0.47 0.00 N	58.23 -0.53 0.00 N	48.49 -0.65 0.00 N	44.21 -0.61 0.00 N	41.49 -0.64 0.00 N	40.03 -0.56 0.00 N	42.72 -0.60 0.00 N	
ONTARIO____LFGE	62.02	62.83	42.57	46.40	41.52	36.70	24.21	32.59	48.19	40.72	40.29	44.41	45.70	51.79	65.74	74.06	69.63	50.06	57.49	47.77	43.55	40.81	39.24	41.09	

23819	-2.97 0.00 N	-3.53 0.00 N	-2.46 0.00 N	-2.68 0.00 N	-2.49 0.00 N	-1.97 0.00 N	-1.21 0.00 N	-1.50 0.00 N	-2.38 0.00 N	-1.75 0.00 N	-1.59 0.00 N	-1.37 0.00 N	-1.32 0.00 N	-1.50 0.00 N	-1.26 0.00 N	-1.46 0.00 N	-1.39 0.00 N	-1.22 0.00 N	-1.28 0.00 N	-1.37 0.00 N	-1.26 0.00 N	-1.31 0.00 N	-1.35 0.00 N	-2.23 0.00 N
OSWEGATCHIE___HYD 24044	61.79 -3.21 0.00 N	63.24 -3.12 0.00 N	42.92 -2.11 0.00 N	46.75 -2.32 0.00 N	41.85 -2.16 0.00 N	36.82 -1.85 0.00 N	24.26 -1.16 0.00 N	32.59 -1.50 0.00 N	48.49 -2.08 0.00 N	40.65 -1.82 0.00 N	40.22 -1.66 0.00 N	44.12 -1.65 0.00 N	45.27 -1.75 0.00 N	51.13 -2.16 0.00 N	64.03 -2.97 0.00 N	72.30 -3.22 0.00 N	68.06 -2.96 0.00 N	49.11 -2.18 0.00 N	56.33 -2.43 0.00 N	47.01 -2.13 0.00 N	42.74 -2.08 0.00 N	40.10 -2.02 0.00 N	38.61 -1.98 0.00 N	41.43 -1.89 0.00 N
OSWEGO___5 23606	63.36 -1.63 0.00 N	64.53 -1.83 0.00 N	43.75 -1.28 0.00 N	47.65 -1.42 0.00 N	42.71 -1.31 0.00 N	37.53 -1.14 0.00 N	24.68 -0.74 0.00 N	33.11 -0.98 0.00 N	49.09 -1.47 0.00 N	41.28 -1.19 0.00 N	40.73 -1.15 0.00 N	44.58 -1.20 0.00 N	45.83 -1.19 0.00 N	51.95 -1.34 0.00 N	65.51 -1.49 0.00 N	73.82 -1.70 0.00 N	69.45 -1.57 0.00 N	50.14 -1.14 0.00 N	57.44 -1.32 0.00 N	47.97 -1.16 0.00 N	43.76 -1.06 0.00 N	41.08 -1.05 0.00 N	39.53 -1.07 0.00 N	42.09 -1.23 0.00 N
OSWEGO___6 23613	63.36 -1.63 0.00 N	64.53 -1.83 0.00 N	43.75 -1.28 0.00 N	47.65 -1.42 0.00 N	42.71 -1.31 0.00 N	37.53 -1.14 0.00 N	24.68 -0.74 0.00 N	33.11 -0.98 0.00 N	49.09 -1.47 0.00 N	41.28 -1.19 0.00 N	40.73 -1.15 0.00 N	44.58 -1.20 0.00 N	45.83 -1.19 0.00 N	51.95 -1.34 0.00 N	65.51 -1.49 0.00 N	73.82 -1.70 0.00 N	69.45 -1.57 0.00 N	50.14 -1.14 0.00 N	57.44 -1.32 0.00 N	47.97 -1.16 0.00 N	43.76 -1.06 0.00 N	41.08 -1.05 0.00 N	39.53 -1.07 0.00 N	42.09 -1.23 0.00 N
OUTOKUMPU-AB___DRP 24206	60.26 -4.74 0.00 N	60.98 -5.38 0.00 N	41.39 -3.63 0.00 N	45.17 -3.90 0.00 N	40.13 -3.89 0.00 N	35.33 -3.34 0.00 N	23.17 -2.24 0.00 N	31.13 -2.96 0.00 N	46.47 -4.10 0.00 N	39.31 -3.16 0.00 N	39.10 -2.77 0.00 N	43.39 -2.39 0.00 N	44.66 -2.36 0.00 N	50.70 -2.58 0.00 N	65.31 -1.69 0.00 N	74.21 -1.30 0.00 N	69.90 -1.12 0.00 N	50.08 -1.20 0.00 N	57.33 -1.43 0.00 N	47.25 -1.88 0.00 N	42.81 -2.01 0.00 N	39.80 -2.32 0.00 N	38.00 -2.60 0.00 N	39.32 -4.00 0.00 N
OXBOW___ 24026	60.12 -4.87 0.00 N	60.84 -5.52 0.00 N	41.31 -3.72 0.00 N	45.07 -4.00 0.00 N	40.04 -3.97 0.00 N	35.26 -3.41 0.00 N	23.12 -2.30 0.00 N	31.03 -3.06 0.00 N	46.32 -4.25 0.00 N	39.20 -3.28 0.00 N	39.01 -2.87 0.00 N	43.24 -2.54 0.00 N	44.50 -2.52 0.00 N	50.52 -2.77 0.00 N	65.08 -1.92 0.00 N	73.99 -1.52 0.00 N	69.70 -1.32 0.00 N	49.98 -1.30 0.00 N	57.21 -1.56 0.00 N	47.15 -1.98 0.00 N	42.71 -2.11 0.00 N	39.70 -2.43 0.00 N	37.90 -2.70 0.00 N	39.22 -4.10 0.00 N
PEEKSKILL___ 23653	69.44 4.44 0.00 N	70.44 4.08 0.00 N	47.72 2.70 0.00 N	51.93 2.86 0.00 N	46.57 2.56 0.00 N	40.86 2.19 0.00 N	26.78 1.36 0.00 N	36.04 1.95 0.00 N	53.68 3.12 0.00 N	45.50 3.03 0.00 N	44.85 2.97 0.00 N	48.98 3.20 0.00 N	50.35 3.33 0.00 N	57.44 4.16 0.00 N	72.45 5.45 0.00 N	89.24 5.51 -8.21 N	78.18 5.08 -2.07 N	68.48 3.67 -13.53 N	64.73 4.13 -1.83 N	52.75 3.61 0.00 N	48.35 3.53 0.00 N	45.53 3.41 0.00 N	43.80 3.20 0.00 N	46.17 2.85 0.00 N
PGE MADISON___WINDPWR 24146	65.63 0.63 0.00 N	66.65 0.29 0.00 N	45.03 0.00 0.00 N	49.03 -0.04 0.00 N	43.93 -0.08 0.00 N	38.75 0.08 0.00 N	25.80 0.39 0.00 N	34.74 0.65 0.00 N	51.58 1.01 0.00 N	43.74 1.26 0.00 N	43.34 1.46 0.00 N	48.29 2.52 0.00 N	49.60 2.58 0.00 N	56.15 2.86 0.00 N	71.06 4.06 0.00 N	80.21 4.44 -0.26 N	75.11 4.02 -0.06 N	54.16 2.45 -0.42 N	61.86 3.03 -0.06 N	50.92 1.79 0.00 N	46.35 1.54 0.00 N	43.45 1.33 0.00 N	41.64 1.04 0.00 N	43.79 0.47 0.00 N
PIERCEFIELD___HYD 23852	61.33 -3.66 0.00 N	63.09 -3.27 0.00 N	42.88 -2.14 0.00 N	46.76 -2.32 0.00 N	41.83 -2.18 0.00 N	36.81 -1.86 0.00 N	24.27 -1.15 0.00 N	32.50 -1.59 0.00 N	48.26 -2.30 0.00 N	40.33 -2.14 0.00 N	39.87 -2.01 0.00 N	43.80 -1.98 0.00 N	44.88 -2.14 0.00 N	50.62 -2.66 0.00 N	63.17 -3.84 0.00 N	71.48 -4.03 0.00 N	67.34 -3.69 0.00 N	48.55 -2.73 0.00 N	55.76 -3.00 0.00 N	46.55 -2.59 0.00 N	42.25 -2.57 0.00 N	39.63 -2.50 0.00 N	38.29 -2.31 0.00 N	41.31 -2.01 0.00 N
PINELAWN_CC_1 323563	72.75 6.13 -1.63 N	71.08 5.61 0.89 N	65.75 3.89 -16.84 N	68.54 4.21 -15.25 N	67.18 3.80 -19.37 N	61.16 3.29 -19.19 N	67.70 2.06 -40.22 N	68.56 2.80 -31.66 N	72.89 4.20 -18.12 N	77.08 3.92 -30.68 N	100.26 3.71 -54.68 N	222.42 3.76 -172.88 N	162.41 3.74 -111.65 N	283.81 4.67 -225.86 N	186.14 6.29 -112.84 N	104.97 6.27 -23.18 N	84.83 6.18 -7.63 N	74.37 4.60 -18.49 N	72.79 5.24 -8.78 N	73.23 4.61 -19.47 N	71.87 4.55 -22.50 N	73.06 4.44 -26.50 N	71.28 4.21 -26.48 N	72.55 3.84 -25.40 N
PJM_GEN_KEystone 24065	26.87 -7.28 22.57 N	52.30 -5.80 2.76 N	40.93 -4.09 0.00 N	44.76 -4.31 0.00 N	33.29 -4.80 12.52 N	35.23 -3.44 0.00 N	23.03 -2.38 0.00 N	31.60 -2.48 0.00 N	47.00 -3.56 0.00 N	39.41 -3.07 0.00 N	38.76 -3.11 0.00 N	70.00 -2.40 -16.52 N	44.75 -2.27 0.00 N	78.00 -0.38 -10.46 N	74.00 2.35 -2.40 N	73.36 -2.16 0.00 N	68.72 -2.30 0.00 N	40.04 -3.04 4.64 N	55.82 -2.95 0.00 N	46.57 -2.57 0.00 N	42.65 -2.17 0.00 N	39.99 -2.14 0.00 N	38.53 -2.06 0.00 N	39.52 -3.80 0.00 N
PLEASANTVLY___LBMP 24000	69.16 4.16 0.00 N	70.15 3.79 0.00 N	47.56 2.53 0.00 N	51.79 2.72 0.00 N	46.49 2.48 0.00 N	40.79 2.12 0.00 N	26.74 1.33 0.00 N	35.96 1.87 0.00 N	53.47 2.91 0.00 N	45.32 2.85 0.00 N	44.65 2.78 0.00 N	48.70 2.92 0.00 N	50.05 3.03 0.00 N	57.13 3.85 0.00 N	72.09 5.09 -9.05 N	89.64 5.07 -2.29 N	77.96 4.65 -14.92 N	69.54 3.34 -2.02 N	64.56 3.78 0.00 N	52.48 3.34 0.00 N	48.09 3.27 0.00 N	45.31 3.19 0.00 N	43.61 3.01 0.00 N	46.00 2.69 0.00 N
POLETTI___ 23519	70.20 5.20 0.00 N	73.28 4.93 -1.99 N	77.98 3.32 -29.63 N	55.95 3.54 -3.33 N	51.82 3.17 -4.64 N	83.45 2.74 -42.05 N	64.52 1.71 -37.39 N	62.33 2.41 -25.83 N	73.52 3.78 -19.18 N	69.87 3.58 -23.83 N	68.95 3.51 -23.57 N	67.82 3.76 -18.28 N	64.98 3.89 -14.06 N	64.33 4.78 -6.27 N	73.02 6.02 0.00 N	89.90 6.04 -8.34 N	78.72 5.59 -2.11 N	69.15 4.13 -13.74 N	65.35 4.73 -1.86 N	53.29 4.16 0.00 N	55.68 4.09 -6.76 N	62.72 3.97 -16.63 N	71.15 3.75 -26.80 N	77.31 3.42 -30.58 N
PORT_JEFF_3 23555	72.24 5.75 -1.50 N	68.90 5.05 2.51 N	65.35 3.66 -16.66 N	67.26 4.16 -14.03 N	67.02 3.75 -19.26 N	60.63 3.27 -18.68 N	67.60 2.02 -40.17 N	68.25 2.55 -31.61 N	71.37 3.94 -16.86 N	75.76 3.64 -29.65 N	98.97 3.30 -53.79 N	208.22 3.20 -159.25 N	152.02 2.86 -102.14 N	267.03 3.91 -209.84 N	178.35 5.56 -105.78 N	103.41 5.71 -22.19 N	84.19 5.95 -7.22 N	73.89 4.13 -18.47 N	72.28 4.90 -8.62 N	72.50 4.36 -19.00 N	71.68 4.38 -22.48 N	72.74 4.30 -26.31 N	70.00 4.06 -25.34 N	70.98 3.67 -23.99 N

PORT_JEFF_4 23616	72.24 5.75 -1.50 N	68.90 5.05 2.51 N	65.35 3.66 -16.66 N	67.26 4.16 -14.03 N	67.02 3.75 -19.26 N	60.63 3.28 -18.68 N	67.60 2.02 -40.17 N	68.25 2.55 -31.61 N	71.37 3.94 -16.86 N	75.76 3.64 -29.65 N	98.97 3.30 -53.79 N	208.22 3.20 -159.25 N	152.02 2.86 -102.14 N	267.03 3.91 -209.84 N	178.35 5.56 -105.78 N	103.41 5.71 -22.19 N	84.19 5.95 -7.22 N	73.89 4.13 -18.47 N	72.28 4.90 -8.62 N	72.50 4.36 -19.00 N	71.68 4.38 -22.48 N	72.74 4.30 -26.31 N	70.00 4.06 -25.34 N	70.98 3.67 -23.99 N
PORT_JEFF_IC 23713	72.60 6.10 -1.51 N	69.26 5.35 2.46 N	65.54 3.85 -16.67 N	67.49 4.34 -14.08 N	67.19 3.91 -19.26 N	60.80 3.43 -18.70 N	67.70 2.11 -40.17 N	68.41 2.71 -31.61 N	71.67 4.20 -16.91 N	76.04 3.88 -29.68 N	99.29 3.58 -53.84 N	209.66 3.54 -160.34 N	153.05 3.19 -102.84 N	268.62 4.27 -211.07 N	179.39 6.06 -106.32 N	104.05 6.27 -22.27 N	84.72 6.44 -7.25 N	74.27 4.52 -18.47 N	72.72 5.32 -8.63 N	72.85 4.68 -19.04 N	71.97 4.67 -22.48 N	73.02 4.56 -26.33 N	70.28 4.31 -25.38 N	71.25 3.89 -24.04 N
PPL PILGRIM_ST_GT1 24216	73.16 6.65 -1.52 N	70.13 6.00 2.23 N	65.93 4.21 -16.69 N	67.93 4.61 -14.24 N	67.44 4.16 -19.28 N	61.07 3.63 -18.77 N	67.86 2.27 -40.18 N	68.74 3.03 -31.62 N	72.31 4.66 -17.08 N	76.42 4.12 -29.83 N	99.56 3.75 -53.94 N	210.91 3.68 -161.45 N	154.18 3.55 -103.62 N	270.07 6.28 -212.30 N	180.07 6.20 -106.87 N	104.09 6.23 -22.34 N	84.59 6.28 -7.28 N	74.41 4.65 -18.47 N	72.91 5.50 -8.65 N	73.02 4.81 -19.08 N	72.07 4.77 -22.48 N	73.24 4.77 -26.34 N	70.66 4.53 -25.54 N	71.79 4.24 -24.24 N
PPL PILGRIM_ST_GT2 24217	73.16 6.65 -1.52 N	70.13 6.00 2.23 N	65.93 4.21 -16.69 N	67.93 4.61 -14.24 N	67.44 4.16 -19.28 N	61.07 3.63 -18.77 N	67.86 2.27 -40.18 N	68.74 3.03 -31.62 N	72.31 4.66 -17.08 N	76.42 4.12 -29.83 N	99.56 3.75 -53.94 N	210.91 3.68 -161.45 N	154.18 3.55 -103.62 N	270.07 6.28 -212.30 N	180.07 6.20 -106.87 N	104.09 6.23 -22.34 N	84.59 6.28 -7.28 N	74.41 4.65 -18.47 N	72.91 5.50 -8.65 N	73.02 4.81 -19.08 N	72.07 4.77 -22.48 N	73.24 4.77 -26.34 N	70.66 4.53 -25.54 N	71.79 4.24 -24.24 N
PPL_SHRM_GT3 24213	72.55 6.06 -1.50 N	69.12 5.27 2.51 N	65.43 3.75 -16.66 N	67.42 4.31 -14.03 N	67.15 3.88 -19.26 N	60.75 3.40 -18.68 N	67.69 2.11 -40.17 N	68.38 2.67 -31.61 N	71.62 4.19 -16.86 N	75.99 3.87 -29.65 N	99.30 3.64 -53.79 N	208.63 3.61 -159.25 N	152.06 2.90 -102.14 N	267.17 4.04 -209.84 N	178.56 5.78 -105.78 N	103.69 5.99 -22.19 N	84.66 6.42 -7.22 N	74.34 4.59 -18.47 N	72.72 5.34 -8.62 N	72.78 4.64 -19.00 N	71.94 4.65 -22.48 N	73.00 4.57 -26.31 N	70.24 4.30 -25.34 N	71.18 3.87 -23.99 N
PPL_SHRM_GT4 24214	72.55 6.06 -1.50 N	69.12 5.27 2.51 N	65.43 3.75 -16.66 N	67.42 4.31 -14.03 N	67.15 3.88 -19.26 N	60.75 3.40 -18.68 N	67.69 2.11 -40.17 N	68.38 2.67 -31.61 N	71.62 4.19 -16.86 N	75.99 3.87 -29.65 N	99.30 3.64 -53.79 N	208.63 3.61 -159.25 N	152.06 2.90 -102.14 N	267.17 4.04 -209.84 N	178.56 5.78 -105.78 N	103.69 5.99 -22.19 N	84.66 6.42 -7.22 N	74.34 4.59 -18.47 N	72.72 5.34 -8.62 N	72.78 4.64 -19.00 N	71.94 4.65 -22.48 N	73.00 4.57 -26.31 N	70.24 4.30 -25.34 N	71.18 3.87 -23.99 N
PROJECT___ORANGE 1 24174	63.93 -1.07 0.00 N	65.06 -1.30 0.00 N	44.07 -0.95 0.00 N	47.99 -1.09 0.00 N	42.98 -1.03 0.00 N	37.78 -0.89 0.00 N	24.85 -0.56 0.00 N	33.38 -0.70 0.00 N	49.54 -1.02 0.00 N	41.70 -0.77 0.00 N	41.17 -0.70 0.00 N	45.15 -0.63 0.00 N	46.43 -0.60 0.00 N	52.63 -0.66 0.00 N	66.47 -0.53 0.00 N	74.87 -0.65 0.00 N	70.46 -0.56 0.00 N	50.84 -0.44 0.00 N	58.24 -0.53 0.00 N	48.56 -0.57 0.00 N	44.29 -0.53 0.00 N	41.55 -0.57 0.00 N	39.97 -0.62 0.00 N	42.48 -0.84 0.00 N
PROJECT___ORANGE 2 24166	63.93 -1.07 0.00 N	65.06 -1.30 0.00 N	44.07 -0.95 0.00 N	47.99 -1.09 0.00 N	42.98 -1.03 0.00 N	37.78 -0.89 0.00 N	24.85 -0.56 0.00 N	33.38 -0.70 0.00 N	49.54 -1.02 0.00 N	41.70 -0.77 0.00 N	41.17 -0.70 0.00 N	45.15 -0.63 0.00 N	46.43 -0.60 0.00 N	52.63 -0.66 0.00 N	66.47 -0.53 0.00 N	74.87 -0.65 0.00 N	70.46 -0.56 0.00 N	50.84 -0.44 0.00 N	58.24 -0.53 0.00 N	48.56 -0.57 0.00 N	44.29 -0.53 0.00 N	41.55 -0.57 0.00 N	39.97 -0.62 0.00 N	42.48 -0.84 0.00 N
PYRITES___HYD 24023	62.51 -2.48 0.00 N	64.26 -2.10 0.00 N	43.66 -1.36 0.00 N	47.61 -1.46 0.00 N	42.59 -1.42 0.00 N	37.50 -1.18 0.00 N	24.72 -0.69 0.00 N	33.15 -0.94 0.00 N	49.30 -1.26 0.00 N	41.22 -1.25 0.00 N	40.79 -1.09 0.00 N	45.14 -0.63 0.00 N	46.26 -0.76 0.00 N	52.16 -1.13 0.00 N	65.08 -1.92 0.00 N	73.69 -1.82 0.00 N	69.35 -1.68 0.00 N	49.91 -1.38 0.00 N	57.40 -1.37 0.00 N	47.62 -1.51 0.00 N	43.16 -1.66 0.00 N	40.48 -1.64 0.00 N	39.05 -1.54 0.00 N	42.13 -1.19 0.00 N
RAMAPO___LBMP 323565	69.37 4.38 0.00 N	70.37 4.01 0.00 N	47.66 2.63 0.00 N	51.84 2.76 0.00 N	46.48 2.47 0.00 N	40.79 2.12 0.00 N	26.73 1.31 0.00 N	35.97 1.89 0.00 N	53.62 3.06 0.00 N	45.46 2.99 0.00 N	44.78 2.91 0.00 N	48.92 3.14 0.00 N	50.28 3.26 0.00 N	57.38 4.09 0.00 N	72.43 5.43 0.00 N	88.87 5.53 -7.83 N	78.14 5.14 -1.98 N	67.83 3.66 -12.89 N	64.60 4.09 -1.74 N	52.69 3.55 0.00 N	48.27 3.45 0.00 N	45.44 3.32 0.00 N	43.72 3.13 0.00 N	46.09 2.77 0.00 N
RANKINE____ 23646	59.69 -5.31 0.00 N	60.50 -5.86 0.00 N	41.02 -4.00 0.00 N	44.78 -4.30 0.00 N	39.81 -4.20 0.00 N	35.06 -3.61 0.00 N	22.99 -2.43 0.00 N	30.96 -3.13 0.00 N	46.19 -4.38 0.00 N	39.04 -3.43 0.00 N	38.78 -3.09 0.00 N	43.02 -2.76 0.00 N	44.31 -2.71 0.00 N	50.32 -2.97 0.00 N	64.80 -2.20 0.00 N	73.51 -2.01 0.00 N	69.19 -1.83 0.00 N	49.51 -1.77 0.00 N	56.70 -2.06 0.00 N	46.84 -2.30 0.00 N	42.49 -2.33 0.00 N	39.55 -2.58 0.00 N	37.82 -2.78 0.00 N	39.08 -4.23 0.00 N
RAVENSWOOD_GT2_1 24244	70.22 5.23 0.00 N	73.30 4.94 -2.01 N	78.22 3.33 -29.86 N	55.97 3.54 -3.36 N	51.88 3.19 -4.67 N	83.79 2.76 -42.37 N	64.82 1.73 -37.68 N	62.55 2.43 -26.02 N	73.68 3.79 -19.32 N	70.05 3.58 -24.01 N	69.12 3.50 -23.75 N	67.97 3.77 -18.42 N	65.08 3.90 -14.17 N	64.38 4.78 -6.31 N	73.01 6.01 0.00 N	89.93 6.07 -8.34 N	78.74 5.61 -2.11 N	69.15 4.13 -13.74 N	65.36 4.74 -1.86 N	53.30 4.17 0.00 N	55.74 4.11 -6.81 N	62.87 3.99 -16.75 N	71.35 3.75 -27.00 N	77.54 3.42 -30.81 N
RAVENSWOOD_GT2_2 24245	70.22 5.23 0.00 N	73.30 4.94 -2.01 N	78.22 3.33 -29.86 N	55.97 3.54 -3.36 N	51.88 3.19 -4.67 N	83.79 2.76 -42.37 N	64.82 1.73 -37.68 N	62.55 2.43 -26.02 N	73.68 3.79 -19.32 N	70.05 3.58 -24.01 N	69.12 3.50 -23.75 N	67.97 3.77 -18.42 N	65.08 3.90 -14.17 N	64.38 4.78 -6.31 N	73.01 6.01 -8.34 N	89.93 6.07 -8.34 N	78.74 5.61 -2.11 N	69.15 4.13 -13.74 N	65.36 4.74 -1.86 N	53.30 4.17 0.00 N	55.74 4.11 -6.81 N	62.87 3.99 -16.75 N	71.35 3.75 -27.00 N	77.54 3.42 -30.81 N
RAVENSWOOD_GT2_3 24246	70.28 5.28 0.00 N	73.36 5.00 -2.01 N	78.26 3.37 -29.86 N	56.02 3.59 -3.36 N	51.90 3.22 -4.67 N	83.82 2.79 -42.37 N	64.84 1.75 -37.68 N	62.58 2.47 -26.02 N	73.73 3.85 -19.32 N	70.10 3.63 -24.01 N	69.17 3.55 -23.75 N	68.03 3.83 -18.42 N	65.16 3.97 -14.17 N	64.45 4.85 -6.31 N	73.10 6.09 0.00 N	90.02 6.16 -8.34 N	78.82 5.69 -2.11 N	69.21 4.19 -13.74 N	65.43 4.81 -1.86 N	53.35 4.22 0.00 N	55.80 4.16 -6.81 N	62.92 4.04 -16.75 N	71.40 3.80 -27.00 N	77.59 3.47 -30.81 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_4 24247	70.28 5.28 0.00 N	73.36 5.00 -2.01 N	78.26 3.37 -29.86 N	56.02 3.59 -3.36 N	51.90 3.22 -4.67 N	83.82 2.79 -42.37 N	64.84 1.75 -37.68 N	62.58 2.47 -26.02 N	73.73 3.85 -19.32 N	70.10 3.63 -24.01 N	69.17 3.55 -23.75 N	68.03 3.83 -18.42 N	65.16 3.97 -14.17 N	64.45 4.85 -6.31 N	73.10 6.09 0.00 N	90.02 6.16 -8.34 N	78.82 5.69 -2.11 N	69.21 4.19 -13.74 N	65.43 4.81 -1.86 N	53.35 4.22 0.00 N	55.80 4.16 -6.81 N	62.92 4.04 -16.75 N	71.40 3.80 -27.00 N	77.59 3.47 -30.81 N
RAVENSWOOD_GT3_1 24248	70.00 5.01 0.00 N	73.08 4.71 -2.01 N	78.06 3.17 -29.86 N	55.83 3.41 -3.36 N	51.87 3.19 -4.67 N	83.78 2.75 -42.37 N	64.82 1.73 -37.68 N	62.55 2.43 -26.02 N	73.68 3.79 -19.32 N	70.06 3.58 -24.01 N	69.12 3.50 -23.75 N	67.97 3.78 -18.42 N	65.09 3.90 -14.17 N	64.38 4.78 -6.31 N	73.01 6.01 0.00 N	89.93 6.07 -8.34 N	78.74 5.61 -2.11 N	69.15 4.13 -13.74 N	65.36 4.74 -1.86 N	53.30 4.16 0.00 N	55.74 4.11 -6.81 N	62.87 3.99 -16.75 N	71.35 3.75 -27.00 N	77.54 3.42 -30.81 N
RAVENSWOOD_GT3_2 24249	70.00 5.01 0.00 N	73.08 4.71 -2.01 N	78.06 3.17 -29.86 N	55.83 3.41 -3.36 N	51.87 3.19 -4.67 N	83.78 2.75 -42.37 N	64.82 1.73 -37.68 N	62.55 2.43 -26.02 N	73.68 3.79 -19.32 N	70.06 3.58 -24.01 N	69.12 3.50 -23.75 N	67.97 3.78 -18.42 N	65.09 3.90 -14.17 N	64.38 4.78 -6.31 N	73.01 6.01 0.00 N	89.93 6.07 -8.34 N	78.74 5.61 -2.11 N	69.15 4.13 -13.74 N	65.36 4.74 -1.86 N	53.30 4.16 0.00 N	55.74 4.11 -6.81 N	62.87 3.99 -16.75 N	71.35 3.75 -27.00 N	77.54 3.42 -30.81 N
RAVENSWOOD_GT3_3 24250	70.36 5.36 0.00 N	73.43 5.06 -2.01 N	78.30 3.41 -29.86 N	56.06 3.64 -3.36 N	51.94 3.26 -4.67 N	83.86 2.82 -42.37 N	64.87 1.78 -37.68 N	62.62 2.50 -26.02 N	73.79 3.90 -19.32 N	70.16 3.68 -24.01 N	69.21 3.59 -23.75 N	68.08 3.89 -18.42 N	65.21 4.02 -14.17 N	64.51 4.91 -6.31 N	73.16 6.16 0.00 N	90.11 6.25 -8.34 N	78.92 5.79 -2.11 N	69.27 4.25 -13.74 N	65.50 4.87 -1.86 N	53.41 4.27 0.00 N	55.85 4.21 -6.81 N	62.96 4.08 -16.75 N	71.44 3.85 -27.00 N	77.64 3.52 -30.81 N
RAVENSWOOD_GT3_4 24251	70.36 5.36 0.00 N	73.43 5.06 -2.01 N	78.30 3.41 -29.86 N	56.06 3.64 -3.36 N	51.94 3.26 -4.67 N	83.86 2.82 -42.37 N	64.87 1.78 -37.68 N	62.62 2.50 -26.02 N	73.79 3.90 -19.32 N	70.16 3.68 -24.01 N	69.21 3.59 -23.75 N	68.08 3.89 -18.42 N	65.21 4.02 -14.17 N	64.51 4.91 -6.31 N	73.16 6.16 0.00 N	90.11 6.25 -8.34 N	78.92 5.79 -2.11 N	69.27 4.25 -13.74 N	65.50 4.87 -1.86 N	53.41 4.27 0.00 N	55.85 4.21 -6.81 N	62.96 4.08 -16.75 N	71.44 3.85 -27.00 N	77.64 3.52 -30.81 N
RAVENSWOOD_GT_1 23729	82.80 5.30 -12.51 N	82.07 5.08 -10.63 N	85.61 3.46 -37.12 N	71.67 3.71 -18.89 N	64.94 3.36 -17.57 N	98.81 2.89 -57.25 N	67.79 1.83 -40.54 N	62.69 2.57 -26.02 N	73.83 3.95 -19.32 N	70.13 3.65 -24.01 N	69.15 3.53 -23.75 N	67.96 3.77 -18.42 N	65.10 3.91 -14.17 N	64.43 4.84 -6.31 N	72.98 5.98 0.00 N	89.81 5.95 -8.34 N	78.59 5.46 -2.11 N	69.10 4.08 -13.74 N	68.29 4.75 -4.78 N	63.17 4.19 -9.84 N	65.32 4.12 -16.38 N	76.69 3.98 -30.58 N	88.72 3.71 -44.42 N	93.38 3.39 -46.67 N
RAVENSWOOD_GT_10 24258	71.67 5.23 -1.44 N	74.31 4.94 -3.00 N	79.05 3.32 -30.70 N	57.76 3.54 -5.15 N	53.35 3.18 -6.16 N	85.50 2.75 -44.08 N	65.15 1.73 -38.01 N	62.54 2.42 -26.02 N	73.68 3.79 -19.32 N	70.06 3.58 -24.01 N	69.13 3.51 -23.75 N	67.98 3.79 -18.42 N	65.11 3.92 -14.17 N	64.39 4.80 -6.31 N	73.03 6.03 0.00 N	89.94 6.09 -8.34 N	78.76 5.63 -2.11 N	69.16 4.14 -13.74 N	65.71 4.75 -2.20 N	54.44 4.17 -1.13 N	56.85 4.12 -7.92 N	64.47 4.00 -18.35 N	73.37 3.76 -29.01 N	79.38 3.43 -32.64 N
RAVENSWOOD_GT_11 24259	71.67 5.23 -1.44 N	74.31 4.94 -3.00 N	79.05 3.32 -30.70 N	57.76 3.54 -5.15 N	53.35 3.18 -6.16 N	85.50 2.75 -44.08 N	65.15 1.73 -38.01 N	62.54 2.42 -26.02 N	73.68 3.79 -19.32 N	70.06 3.58 -24.01 N	69.13 3.51 -23.75 N	67.98 3.79 -18.42 N	65.11 3.92 -14.17 N	64.39 4.80 -6.31 N	73.03 6.03 0.00 N	89.94 6.09 -8.34 N	78.76 5.63 -2.11 N	69.16 4.14 -13.74 N	65.71 4.75 -2.20 N	54.44 4.17 -1.13 N	56.85 4.12 -7.92 N	64.47 4.00 -18.35 N	73.37 3.76 -29.01 N	79.38 3.43 -32.64 N
RAVENSWOOD_GT_4 24252	79.74 5.24 -9.50 N	79.86 4.94 -8.56 N	83.73 3.32 -35.38 N	67.77 3.54 -15.15 N	61.65 3.17 -14.47 N	95.07 2.74 -53.67 N	66.98 1.72 -39.85 N	62.53 2.42 -26.02 N	73.68 3.79 -19.32 N	70.06 3.58 -24.01 N	69.13 3.51 -23.75 N	68.00 3.81 -18.42 N	65.13 3.94 -14.17 N	64.40 4.80 -6.31 N	73.07 6.07 0.00 N	90.00 6.14 -8.34 N	78.82 5.69 -2.11 N	69.20 4.18 -13.74 N	67.61 4.76 -4.08 N	60.80 4.19 -7.48 N	63.03 4.13 -14.08 N	73.40 4.02 -27.26 N	84.61 3.79 -40.23 N	89.62 3.45 -42.86 N
RAVENSWOOD_GT_5 24254	79.74 5.24 -9.50 N	79.86 4.94 -8.56 N	83.73 3.32 -35.38 N	67.77 3.54 -15.15 N	61.65 3.17 -14.47 N	95.07 2.74 -53.67 N	66.98 1.72 -39.85 N	62.53 2.42 -26.02 N	73.68 3.79 -19.32 N	70.06 3.58 -24.01 N	69.13 3.51 -23.75 N	68.00 3.81 -18.42 N	65.13 3.94 -14.17 N	64.40 4.80 -6.31 N	73.07 6.07 0.00 N	90.00 6.14 -8.34 N	78.82 5.69 -2.11 N	69.20 4.18 -13.74 N	67.61 4.76 -4.08 N	60.80 4.19 -7.48 N	63.03 4.13 -14.08 N	73.40 4.02 -27.26 N	84.61 3.79 -40.23 N	89.62 3.45 -42.86 N
RAVENSWOOD_GT_6 24253	79.74 5.24 -9.50 N	79.86 4.94 -8.56 N	83.73 3.32 -35.38 N	67.77 3.54 -15.15 N	61.65 3.17 -14.47 N	95.07 2.74 -53.67 N	66.98 1.72 -39.85 N	62.53 2.42 -26.02 N	73.68 3.79 -19.32 N	70.06 3.58 -24.01 N	69.13 3.51 -23.75 N	68.00 3.81 -18.42 N	65.13 3.94 -14.17 N	64.40 4.80 -6.31 N	73.07 6.07 0.00 N	90.00 6.14 -8.34 N	78.82 5.69 -2.11 N	69.20 4.18 -13.74 N	67.61 4.76 -4.08 N	60.80 4.19 -7.48 N	63.03 4.13 -14.08 N	73.40 4.02 -27.26 N	84.61 3.79 -40.23 N	89.62 3.45 -42.86 N
RAVENSWOOD_GT_7 24255	79.74 5.24 -9.50 N	79.86 4.94 -8.56 N	83.73 3.32 -35.38 N	67.77 3.54 -15.15 N	61.65 3.17 -14.47 N	95.07 2.74 -53.67 N	66.98 1.72 -39.85 N	62.53 2.42 -26.02 N	73.68 3.79 -19.32 N	70.06 3.58 -24.01 N	69.13 3.51 -23.75 N	68.00 3.81 -18.42 N	65.13 3.94 -14.17 N	64.40 4.80 -6.31 N	73.07 6.07 0.00 N	90.00 6.14 -8.34 N	78.82 5.69 -2.11 N	69.20 4.18 -13.74 N	67.61 4.76 -4.08 N	60.80 4.19 -7.48 N	63.03 4.13 -14.08 N	73.40 4.02 -27.26 N	84.61 3.79 -40.23 N	89.62 3.45 -42.86 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	71.67 5.23 -1.44 N	74.31 4.94 -3.00 N	79.05 3.32 -30.70 N	57.76 3.54 -5.15 N	53.35 3.18 -6.16 N	85.50 2.75 -44.08 N	65.15 1.73 -38.01 N	62.54 2.42 -26.02 N	73.68 3.79 -19.32 N	70.06 3.58 -24.01 N	69.13 3.51 -23.75 N	67.98 3.79 -18.42 N	65.11 3.92 -14.17 N	64.39 4.80 -6.31 N	73.03 6.03 0.00 N	89.94 6.09 -8.34 N	78.76 5.63 -2.11 N	69.16 4.14 -13.74 N	65.71 4.75 -2.20 N	54.44 4.17 -1.13 N	56.85 4.12 -7.92 N	64.47 4.00 -18.35 N	73.37 3.76 -29.01 N	79.38 3.43 -32.64 N
RAVENSWOOD_GT_9	71.67	74.31	79.05	57.76	53.35	85.50	65.15	62.54	73.68	70.06	69.13	67.98	65.11	64.39	73.03	89.94	78.76	69.16	65.71	54.44	56.85	64.47	73.37	79.38

24257	5.23 -1.44 N	4.94 -3.00 N	3.32 -30.70 N	3.54 -5.15 N	3.18 -6.16 N	2.75 -44.08 N	1.73 -38.01 N	2.42 -26.02 N	3.79 -19.32 N	3.58 -24.01 N	3.51 -23.75 N	3.79 -18.42 N	3.92 -14.17 N	4.80 -6.31 N	6.03 0.00 N	6.09 -8.34 N	5.63 -2.11 N	4.14 -13.74 N	4.75 -2.20 N	4.17 -1.13 N	4.12 -7.92 N	4.00 -18.35 N	3.76 -29.01 N	3.43 -32.64 N
RAVENSWOOD____1 23533	70.24 5.25 0.00 N	73.39 5.02 -2.01 N	78.32 3.44 -29.86 N	56.11 3.68 -3.36 N	52.02 3.33 -4.67 N	83.90 2.87 -42.37 N	64.91 1.82 -37.68 N	62.67 2.55 -26.02 N	73.80 3.92 -19.32 N	70.10 3.62 -24.01 N	69.13 3.51 -23.75 N	67.94 3.74 -18.42 N	65.05 3.86 -14.17 N	64.41 4.81 -6.31 N	72.93 5.93 0.00 N	89.76 5.90 -8.34 N	78.56 5.43 -2.11 N	69.08 4.06 -13.74 N	65.33 4.70 -1.86 N	53.30 4.16 0.00 N	55.74 4.10 -6.81 N	62.82 3.95 -16.75 N	71.28 3.69 -27.00 N	77.49 3.36 -30.81 N
RAVENSWOOD____2 23534	70.05 5.06 0.00 N	73.25 4.89 -2.01 N	78.23 3.34 -29.86 N	56.01 3.58 -3.36 N	51.94 3.26 -4.67 N	83.82 2.79 -42.37 N	64.86 1.77 -37.68 N	62.60 2.48 -26.02 N	73.67 3.78 -19.32 N	69.93 3.45 -24.01 N	68.90 3.28 -23.75 N	67.61 3.42 -18.42 N	64.68 3.49 -14.17 N	63.96 4.36 -6.31 N	72.37 5.37 0.00 N	89.13 5.28 -8.34 N	77.94 4.82 -2.11 N	68.69 3.67 -13.74 N	64.97 4.35 -1.86 N	53.01 3.87 0.00 N	55.46 3.83 -6.81 N	62.57 3.69 -16.75 N	71.05 3.46 -27.00 N	77.25 3.13 -30.81 N
RAVENSWOOD____3 23535	70.23 5.23 0.00 N	73.31 4.94 -2.01 N	78.22 3.33 -29.86 N	55.98 3.55 -3.36 N	51.89 3.20 -4.67 N	83.79 2.76 -42.37 N	64.82 1.73 -37.68 N	62.56 2.44 -26.02 N	73.69 3.80 -19.32 N	70.06 3.58 -24.01 N	69.13 3.51 -23.75 N	67.98 3.78 -18.42 N	65.09 3.90 -14.17 N	64.39 4.79 -6.31 N	73.01 6.01 0.00 N	89.93 6.07 -8.34 N	78.74 5.61 -2.11 N	69.15 4.13 -13.74 N	65.36 4.74 -1.86 N	53.30 4.17 0.00 N	55.75 4.12 -6.81 N	62.88 4.00 -16.75 N	71.36 3.76 -27.00 N	77.55 3.42 -30.81 N
RAVENSWOOD____4 23820	57.95 5.23 12.27 N	64.92 5.01 6.45 N	71.17 3.41 -22.73 N	40.86 3.66 11.88 N	39.36 3.32 7.97 N	69.30 2.86 -27.77 N	62.09 1.81 -34.86 N	62.65 2.54 -26.02 N	73.78 3.89 -19.32 N	70.09 3.61 -24.01 N	69.10 3.48 -23.75 N	67.90 3.70 -18.42 N	65.03 3.84 -14.17 N	64.36 4.76 -6.31 N	72.88 5.88 0.00 N	89.73 5.87 -8.34 N	78.50 5.37 -2.11 N	69.03 4.01 -13.74 N	62.43 4.67 1.00 N	43.60 4.12 9.65 N	46.33 4.07 2.57 N	49.23 3.93 -3.18 N	54.16 3.66 -9.92 N	61.90 3.34 -15.25 N
RCPL_TRUST____DRP 24196	70.31 5.32 0.00 N	73.34 5.01 -1.97 N	77.76 3.37 -29.36 N	55.96 3.59 -3.30 N	51.83 3.22 -4.60 N	83.12 2.78 -41.67 N	64.22 1.75 -37.05 N	62.15 2.47 -25.59 N	73.44 3.87 -19.00 N	69.74 3.66 -23.61 N	68.82 3.59 -23.35 N	67.78 3.89 -18.11 N	64.97 4.02 -13.93 N	64.43 4.94 -6.21 N	73.25 6.25 0.00 N	90.19 6.33 -8.34 N	79.01 5.88 -2.11 N	69.31 4.29 -13.74 N	65.51 4.88 -1.86 N	53.42 4.29 0.00 N	55.72 4.20 -6.70 N	62.66 4.06 -16.47 N	70.98 3.83 -26.55 N	77.10 3.49 -30.30 N
RENSSELAER____COGEN 23796	67.38 2.38 0.00 N	68.27 1.91 0.00 N	46.31 1.28 0.00 N	50.46 1.39 0.00 N	45.39 1.38 0.00 N	39.84 1.17 0.00 N	26.17 0.76 0.00 N	35.11 1.02 0.00 N	52.11 1.54 0.00 N	44.08 1.61 0.00 N	43.08 1.21 0.00 N	46.66 0.88 0.00 N	47.87 0.85 0.00 N	54.65 1.37 0.00 N	69.00 2.01 0.00 N	77.47 1.63 -0.32 N	72.46 1.36 -0.08 N	52.82 1.00 -0.53 N	59.94 1.10 -0.07 N	50.23 1.10 0.00 N	45.92 1.10 0.00 N	43.38 1.25 0.00 N	41.80 1.20 0.00 N	44.23 0.91 0.00 N
REVERE_CPPR_DRP 24186	65.73 0.74 0.00 N	66.85 0.49 0.00 N	45.25 0.22 0.00 N	49.27 0.20 0.00 N	44.17 0.16 0.00 N	38.84 0.16 0.00 N	25.59 0.17 0.00 N	34.48 0.39 0.00 N	51.33 0.76 0.00 N	43.32 0.85 0.00 N	42.84 0.96 0.00 N	47.07 1.30 0.00 N	48.36 1.34 0.00 N	54.80 1.52 0.00 N	69.07 2.07 0.00 N	77.76 2.25 0.00 N	73.12 2.10 0.00 N	52.67 1.39 0.00 N	60.40 1.64 0.00 N	50.28 1.14 0.00 N	45.81 0.99 0.00 N	43.00 0.88 0.00 N	41.31 0.71 0.00 N	43.85 0.53 0.00 N
ROCHESTER_9_IC 23652	62.94 -2.06 0.00 N	63.63 -2.73 0.00 N	43.15 -1.88 0.00 N	46.99 -2.08 0.00 N	41.90 -2.11 0.00 N	36.87 -1.80 0.00 N	24.28 -1.14 0.00 N	32.70 -1.39 0.00 N	48.77 -1.79 0.00 N	41.30 -1.18 0.00 N	41.02 -0.85 0.00 N	45.35 -0.43 0.00 N	46.72 -0.30 0.00 N	53.03 -0.25 0.00 N	67.65 0.65 0.00 N	76.52 1.00 0.00 N	72.03 1.01 0.00 N	51.81 0.52 0.00 N	59.25 0.49 0.00 N	49.06 -0.08 0.00 N	44.60 -0.22 0.00 N	41.66 -0.47 0.00 N	39.79 -0.81 0.00 N	41.47 -1.84 0.00 N
ROSETON____1 23587	69.03 4.04 0.00 N	70.05 3.69 0.00 N	47.49 2.47 0.00 N	51.70 2.63 0.00 N	46.40 2.39 0.00 N	40.71 2.04 0.00 N	26.69 1.27 0.00 N	35.90 1.81 0.00 N	53.39 2.83 0.00 N	45.24 2.76 0.00 N	44.57 2.69 0.00 N	48.62 2.84 0.00 N	49.98 2.95 0.00 N	57.03 3.74 0.00 N	71.94 4.94 0.00 N	88.43 4.95 -7.96 N	77.58 4.54 -2.01 N	67.66 3.27 -13.11 N	64.23 3.69 -1.77 N	52.39 3.26 0.00 N	48.00 3.19 0.00 N	45.22 3.09 0.00 N	43.51 2.92 0.00 N	45.91 2.59 0.00 N
ROSETON____2 23588	69.03 4.04 0.00 N	70.05 3.69 0.00 N	47.49 2.47 0.00 N	51.70 2.63 0.00 N	46.40 2.39 0.00 N	40.71 2.04 0.00 N	26.69 1.27 0.00 N	35.90 1.81 0.00 N	53.39 2.83 0.00 N	45.24 2.76 0.00 N	44.57 2.69 0.00 N	48.62 2.84 0.00 N	49.98 2.95 0.00 N	57.03 3.74 0.00 N	71.94 4.94 0.00 N	88.43 4.95 -7.96 N	77.58 4.54 -2.01 N	67.66 3.27 -13.11 N	64.23 3.69 -1.77 N	52.39 3.26 0.00 N	48.00 3.19 0.00 N	45.22 3.09 0.00 N	43.51 2.92 0.00 N	45.91 2.59 0.00 N
RUSSELL____1 23602	61.74 -3.25 0.00 N	62.03 -4.33 0.00 N	42.16 -2.87 0.00 N	45.77 -3.30 0.00 N	41.00 -3.02 0.00 N	36.15 -2.52 0.00 N	23.98 -1.44 0.00 N	32.49 -1.61 0.00 N	48.10 -2.47 0.00 N	41.01 -1.47 0.00 N	40.82 -1.06 0.00 N	44.77 -1.01 0.00 N	46.18 -0.85 0.00 N	52.37 -0.92 0.00 N	66.76 -0.24 0.00 N	75.16 -0.35 0.00 N	70.57 -0.45 0.00 N	50.97 -0.32 0.00 N	58.17 -0.60 0.00 N	48.53 -0.60 0.00 N	44.44 -0.38 0.00 N	41.57 -0.55 0.00 N	39.66 -0.93 0.00 N	41.10 -2.21 0.00 N
RUSSELL____2 23532	61.74 -3.25 0.00 N	62.03 -4.33 0.00 N	42.16 -2.87 0.00 N	45.77 -3.30 0.00 N	41.00 -3.02 0.00 N	36.15 -2.52 0.00 N	23.98 -1.44 0.00 N	32.49 -1.61 0.00 N	48.10 -2.47 0.00 N	41.01 -1.47 0.00 N	40.82 -1.06 0.00 N	44.77 -1.01 0.00 N	46.18 -0.85 0.00 N	52.37 -0.92 0.00 N	66.76 -0.24 0.00 N	75.16 -0.35 0.00 N	70.57 -0.45 0.00 N	50.97 -0.32 0.00 N	58.17 -0.60 0.00 N	48.53 -0.60 0.00 N	44.44 -0.38 0.00 N	41.57 -0.55 0.00 N	39.66 -0.93 0.00 N	41.10 -2.21 0.00 N
RUSSELL____3 23549	62.38 -2.61 0.00 N	62.90 -3.46 0.00 N	42.69 -2.33 0.00 N	46.46 -2.62 0.00 N	41.49 -2.52 0.00 N	36.54 -2.13 0.00 N	24.12 -1.30 0.00 N	32.58 -1.51 0.00 N	48.45 -2.11 0.00 N	41.12 -1.35 0.00 N	40.89 -0.99 0.00 N	45.06 -0.72 0.00 N	46.44 -0.59 0.00 N	52.67 -0.62 0.00 N	67.09 0.08 0.00 N	75.73 0.22 0.00 N	71.25 0.23 0.00 N	51.35 0.07 0.00 N	58.72 -0.05 0.00 N	48.75 -0.38 0.00 N	44.44 -0.37 0.00 N	41.55 -0.58 0.00 N	39.67 -0.93 0.00 N	41.28 -2.04 0.00 N

RUSSELL___4 23556	61.74 -3.25 0.00 N	62.04 -4.32 0.00 N	42.17 -2.86 0.00 N	45.77 -3.30 0.00 N	41.01 -3.01 0.00 N	36.16 -2.51 0.00 N	23.98 -1.44 0.00 N	32.48 -1.61 0.00 N	48.10 -2.47 0.00 N	41.00 -1.47 0.00 N	40.82 -1.06 0.00 N	44.77 -1.01 0.00 N	46.17 -0.85 0.00 N	52.36 -0.93 0.00 N	66.75 -0.24 0.00 N	75.15 -0.36 0.00 N	70.57 -0.45 0.00 N	50.96 -0.32 0.00 N	58.17 -0.60 0.00 N	48.52 -0.61 0.00 N	44.43 -0.39 0.00 N	41.57 -0.56 0.00 N	39.66 -0.94 0.00 N	41.10 -2.21 0.00 N
RUSSELL___STATION 23914	62.38 -2.61 0.00 N	62.90 -3.46 0.00 N	42.69 -2.33 0.00 N	46.46 -2.62 0.00 N	41.49 -2.52 0.00 N	36.54 -2.13 0.00 N	24.12 -1.30 0.00 N	32.58 -1.51 0.00 N	48.45 -2.11 0.00 N	41.12 -1.35 0.00 N	40.89 -0.99 0.00 N	45.06 -0.72 0.00 N	46.44 -0.59 0.00 N	52.67 -0.62 0.00 N	67.09 0.08 0.00 N	75.73 0.22 0.00 N	71.25 0.23 0.00 N	51.35 0.07 0.00 N	58.72 -0.05 0.00 N	48.75 -0.38 0.00 N	44.44 -0.37 0.00 N	41.55 -0.58 0.00 N	39.67 -0.93 0.00 N	41.28 -2.04 0.00 N
S SALMON___HYD 24043	63.53 -1.47 0.00 N	64.59 -1.77 0.00 N	43.74 -1.28 0.00 N	47.62 -1.45 0.00 N	42.65 -1.36 0.00 N	37.50 -1.18 0.00 N	24.66 -0.76 0.00 N	33.18 -0.91 0.00 N	49.35 -1.22 0.00 N	41.47 -1.00 0.00 N	40.99 -0.88 0.00 N	44.98 -0.80 0.00 N	46.23 -0.79 0.00 N	52.37 -0.92 0.00 N	66.00 -1.00 0.00 N	74.36 -1.15 0.00 N	69.96 -1.06 0.00 N	50.49 -0.79 0.00 N	57.87 -0.89 0.00 N	48.31 -0.82 0.00 N	44.02 -0.80 0.00 N	41.31 -0.81 0.00 N	39.70 -0.89 0.00 N	42.27 -1.05 0.00 N
SELKIRK___II 23799	66.58 1.59 0.00 N	67.61 1.25 0.00 N	45.83 0.80 0.00 N	49.89 0.82 0.00 N	44.87 0.86 0.00 N	39.35 0.68 0.00 N	25.82 0.40 0.00 N	34.60 0.51 0.00 N	51.43 0.86 0.00 N	43.54 1.06 0.00 N	42.74 0.87 0.00 N	46.42 0.65 0.00 N	47.65 0.63 0.00 N	54.35 1.06 0.00 N	68.56 1.56 0.00 N	76.74 1.23 0.00 N	72.08 1.06 0.00 N	52.08 0.79 0.00 N	59.63 0.87 0.00 N	50.04 0.90 0.00 N	45.75 0.94 0.00 N	43.15 1.03 0.00 N	41.58 0.99 0.00 N	44.04 0.73 0.00 N
SELKIRK___I 23801	67.01 2.01 0.00 N	68.01 1.65 0.00 N	46.11 1.09 0.00 N	50.21 1.13 0.00 N	45.14 1.13 0.00 N	39.58 0.91 0.00 N	25.92 0.49 0.00 N	34.75 0.66 0.00 N	51.65 1.08 0.00 N	43.72 1.25 0.00 N	42.96 1.09 0.00 N	46.80 1.02 0.00 N	48.05 1.03 0.00 N	54.77 1.49 0.00 N	69.10 2.09 0.00 N	77.38 1.87 0.00 N	72.70 1.68 0.00 N	52.48 1.20 0.00 N	60.12 1.35 0.00 N	50.34 1.20 0.00 N	46.02 1.20 0.00 N	43.40 1.27 0.00 N	41.81 1.21 0.00 N	44.26 0.95 0.00 N
SENECA OSWGO___HYD 24041	63.76 -1.23 0.00 N	64.82 -1.54 0.00 N	43.90 -1.12 0.00 N	47.80 -1.27 0.00 N	42.81 -1.20 0.00 N	37.63 -1.04 0.00 N	24.74 -0.68 0.00 N	33.22 -0.87 0.00 N	49.34 -1.23 0.00 N	41.49 -0.98 0.00 N	40.96 -0.91 0.00 N	44.99 -0.78 0.00 N	46.25 -0.77 0.00 N	52.44 -0.85 0.00 N	66.15 -0.85 0.00 N	74.54 -0.97 0.00 N	70.15 -0.87 0.00 N	50.61 -0.67 0.00 N	58.02 -0.74 0.00 N	48.30 -0.83 0.00 N	44.03 -0.79 0.00 N	41.31 -0.81 0.00 N	39.73 -0.86 0.00 N	42.31 -1.00 0.00 N
SENECA___ENERGY 23797	62.74 -2.26 0.00 N	63.63 -2.73 0.00 N	43.09 -1.93 0.00 N	46.94 -2.14 0.00 N	42.01 -2.00 0.00 N	37.06 -1.61 0.00 N	24.43 -0.99 0.00 N	32.86 -1.23 0.00 N	48.66 -1.90 0.00 N	41.07 -1.40 0.00 N	40.60 -1.27 0.00 N	44.67 -1.10 0.00 N	45.95 -1.07 0.00 N	52.10 -1.19 0.00 N	65.99 -1.01 0.00 N	74.34 -1.17 0.00 N	69.92 -1.10 0.00 N	50.35 -0.93 0.00 N	57.75 -1.01 0.00 N	48.04 -1.09 0.00 N	43.79 -1.03 0.00 N	41.06 -1.06 0.00 N	39.50 -1.09 0.00 N	41.60 -1.72 0.00 N
SHOEMAKER___GT 23640	68.68 3.68 0.00 N	69.69 3.33 0.00 N	47.23 2.20 0.00 N	51.40 2.33 0.00 N	46.12 2.11 0.00 N	40.46 1.79 0.00 N	26.53 1.11 0.00 N	35.69 1.60 0.00 N	53.12 2.55 0.00 N	44.98 2.51 0.00 N	44.33 2.45 0.00 N	48.44 2.66 0.00 N	49.80 2.78 0.00 N	56.77 3.49 0.00 N	71.64 4.64 0.00 N	87.12 4.71 -6.90 N	77.10 4.33 -1.74 N	65.74 3.08 -11.37 N	63.78 3.48 -1.54 N	52.14 3.00 0.00 N	47.73 2.92 0.00 N	44.94 2.81 0.00 N	43.25 2.66 0.00 N	45.65 2.33 0.00 N
SHOREHAM_IC_1 23715	72.55 6.06 -1.50 N	69.12 5.27 2.51 N	65.43 3.75 -16.66 N	67.42 4.31 -14.03 N	67.15 3.88 -19.26 N	60.75 3.40 -18.68 N	67.69 2.11 -40.17 N	68.38 2.67 -31.61 N	71.62 4.19 -16.86 N	75.99 3.87 -29.65 N	99.30 3.64 -53.79 N	208.63 3.61 -159.25 N	152.06 2.90 -102.14 N	267.17 4.04 -209.84 N	178.56 5.78 -105.78 N	103.69 5.99 -22.19 N	84.66 6.42 -7.22 N	74.34 4.59 -18.47 N	72.72 5.34 -8.62 N	72.78 4.64 -19.00 N	71.94 4.65 -22.48 N	73.00 4.57 -26.31 N	70.24 4.30 -25.34 N	71.18 3.87 -23.99 N
SHOREHAM_IC_2 23716	72.55 6.06 -1.50 N	69.12 5.27 2.51 N	65.43 3.75 -16.66 N	67.42 4.31 -14.03 N	67.15 3.88 -19.26 N	60.75 3.40 -18.68 N	67.69 2.11 -40.17 N	68.38 2.67 -31.61 N	71.62 4.19 -16.86 N	75.99 3.87 -29.65 N	99.30 3.64 -53.79 N	208.63 3.61 -159.25 N	152.06 2.90 -102.14 N	267.17 4.04 -209.84 N	178.56 5.78 -105.78 N	103.69 5.99 -22.19 N	84.66 6.42 -7.22 N	74.34 4.59 -18.47 N	72.72 5.34 -8.62 N	72.78 4.64 -19.00 N	71.94 4.65 -22.48 N	73.00 4.57 -26.31 N	70.24 4.30 -25.34 N	71.18 3.87 -23.99 N
SISSONVILLE___ 23735	61.33 -3.66 0.00 N	63.09 -3.27 0.00 N	42.88 -2.14 0.00 N	46.76 -2.32 0.00 N	41.83 -2.18 0.00 N	36.81 -1.86 0.00 N	24.27 -1.15 0.00 N	32.50 -1.59 0.00 N	48.26 -2.30 0.00 N	40.33 -2.14 0.00 N	39.87 -2.01 0.00 N	43.80 -1.98 0.00 N	44.88 -2.14 0.00 N	50.62 -2.66 0.00 N	63.17 -3.84 0.00 N	71.48 -4.03 0.00 N	67.34 -3.69 0.00 N	48.55 -2.73 0.00 N	55.76 -3.00 0.00 N	46.55 -2.59 0.00 N	42.25 -2.57 0.00 N	39.63 -2.50 0.00 N	38.29 -2.31 0.00 N	41.31 -2.01 0.00 N
SITHE_IND_GS1 24169	63.02 -1.97 0.00 N	64.19 -2.17 0.00 N	43.54 -1.49 0.00 N	47.42 -1.66 0.00 N	42.49 -1.52 0.00 N	37.34 -1.33 0.00 N	24.56 -0.86 0.00 N	32.93 -1.16 0.00 N	48.79 -1.77 0.00 N	41.00 -1.48 0.00 N	40.44 -1.43 0.00 N	44.24 -1.54 0.00 N	45.48 -1.54 0.00 N	51.53 -1.76 0.00 N	64.96 -2.04 0.00 N	73.20 -2.32 0.00 N	68.88 -2.14 0.00 N	49.76 -1.52 0.00 N	57.01 -1.75 0.00 N	47.63 -1.51 0.00 N	43.44 -1.38 0.00 N	40.77 -1.35 0.00 N	39.24 -1.35 0.00 N	41.87 -1.45 0.00 N
SITHE_IND_GS2 24170	63.02 -1.97 0.00 N	64.19 -2.17 0.00 N	43.54 -1.49 0.00 N	47.42 -1.66 0.00 N	42.49 -1.52 0.00 N	37.34 -1.33 0.00 N	24.56 -0.86 0.00 N	32.93 -1.16 0.00 N	48.79 -1.77 0.00 N	41.00 -1.48 0.00 N	40.44 -1.43 0.00 N	44.24 -1.54 0.00 N	45.48 -1.54 0.00 N	51.53 -1.76 0.00 N	64.96 -2.04 0.00 N	73.20 -2.32 0.00 N	68.88 -2.14 0.00 N	49.76 -1.52 0.00 N	57.01 -1.75 0.00 N	47.63 -1.51 0.00 N	43.44 -1.38 0.00 N	40.77 -1.35 0.00 N	39.24 -1.35 0.00 N	41.87 -1.45 0.00 N
SITHE_IND_GS3 24171	63.02 -1.97 0.00 N	64.19 -2.17 0.00 N	43.54 -1.49 0.00 N	47.42 -1.66 0.00 N	42.49 -1.52 0.00 N	37.34 -1.33 0.00 N	24.56 -0.86 0.00 N	32.93 -1.16 0.00 N	48.79 -1.77 0.00 N	41.00 -1.48 0.00 N	40.44 -1.43 0.00 N	44.24 -1.54 0.00 N	45.48 -1.54 0.00 N	51.53 -1.76 0.00 N	64.96 -2.04 0.00 N	73.20 -2.32 0.00 N	68.88 -2.14 0.00 N	49.76 -1.52 0.00 N	57.01 -1.75 0.00 N	47.63 -1.51 0.00 N	43.44 -1.38 0.00 N	40.77 -1.35 0.00 N	39.24 -1.35 0.00 N	41.87 -1.45 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	63.02 -1.97 0.00 N	64.19 -2.17 0.00 N	43.54 -1.49 0.00 N	47.42 -1.66 0.00 N	42.49 -1.52 0.00 N	37.34 -1.33 0.00 N	24.56 -0.86 0.00 N	32.93 -1.16 0.00 N	48.79 -1.77 0.00 N	41.00 -1.48 0.00 N	40.44 -1.43 0.00 N	44.24 -1.54 0.00 N	45.48 -1.54 0.00 N	51.53 -1.76 0.00 N	64.96 -2.04 0.00 N	73.20 -2.32 0.00 N	68.88 -2.14 0.00 N	49.76 -1.52 0.00 N	57.01 -1.75 0.00 N	47.63 -1.51 0.00 N	43.44 -1.38 0.00 N	40.77 -1.35 0.00 N	39.24 -1.35 0.00 N	41.87 -1.45 0.00 N		
SITHE__BATAVIA 24024	61.24 -3.75 0.00 N	62.03 -4.33 0.00 N	42.10 -2.93 0.00 N	45.89 -3.18 0.00 N	40.79 -3.22 0.00 N	35.90 -2.77 0.00 N	23.58 -1.84 0.00 N	31.71 -2.38 0.00 N	47.38 -3.19 0.00 N	40.13 -2.34 0.00 N	39.94 -1.94 0.00 N	44.26 -1.51 0.00 N	45.59 -1.43 0.00 N	51.77 -1.52 0.00 N	66.52 -0.48 0.00 N	75.48 -0.03 0.00 N	71.08 0.06 0.00 N	50.99 -0.29 0.00 N	58.33 -0.44 0.00 N	48.14 -1.00 0.00 N	43.67 -1.15 0.00 N	40.64 -1.49 0.00 N	38.76 -1.84 0.00 N	40.14 -3.18 0.00 N		
SITHE__INDEPEND 23800	63.02 -1.97 0.00 N	64.19 -2.17 0.00 N	43.54 -1.49 0.00 N	47.42 -1.66 0.00 N	42.49 -1.52 0.00 N	37.34 -1.33 0.00 N	24.56 -0.86 0.00 N	32.93 -1.16 0.00 N	48.79 -1.77 0.00 N	41.00 -1.48 0.00 N	40.44 -1.43 0.00 N	44.24 -1.54 0.00 N	45.48 -1.54 0.00 N	51.53 -1.76 0.00 N	64.96 -2.04 0.00 N	73.20 -2.32 0.00 N	68.88 -2.14 0.00 N	49.76 -1.52 0.00 N	57.01 -1.75 0.00 N	47.63 -1.51 0.00 N	43.44 -1.38 0.00 N	40.77 -1.35 0.00 N	39.24 -1.35 0.00 N	41.87 -1.45 0.00 N		
SITHE__MASSENA 23902	63.96 -1.03 0.00 N	65.83 -0.53 0.00 N	44.74 -0.29 0.00 N	48.82 -0.25 0.00 N	43.70 -0.31 0.00 N	38.48 -0.19 0.00 N	25.37 -0.05 0.00 N	33.98 -0.11 0.00 N	50.41 -0.16 0.00 N	42.07 -0.40 0.00 N	41.54 -0.33 0.00 N	45.58 -0.20 0.00 N	46.76 -0.26 0.00 N	52.71 -0.58 0.00 N	65.83 -1.17 0.00 N	74.62 -0.90 0.00 N	70.17 -0.85 0.00 N	50.64 -0.64 0.00 N	58.10 -0.67 0.00 N	48.49 -0.64 0.00 N	44.04 -0.78 0.00 N	41.31 -0.82 0.00 N	39.87 -0.72 0.00 N	43.01 -0.31 0.00 N		
SITHE__OGDNSBRG 24021	64.24 -0.75 0.00 N	66.08 -0.28 0.00 N	44.90 -0.13 0.00 N	48.98 -0.09 0.00 N	43.84 -0.18 0.00 N	38.61 -0.06 0.00 N	25.47 0.05 0.00 N	34.15 0.06 0.00 N	50.75 0.18 0.00 N	42.38 -0.09 0.00 N	41.88 0.01 0.00 N	46.01 0.23 0.00 N	47.18 0.16 0.00 N	53.15 -0.14 0.00 N	66.30 -0.71 0.00 N	75.19 -0.32 0.00 N	70.69 -0.33 0.00 N	50.99 -0.29 0.00 N	58.53 -0.24 0.00 N	48.85 -0.29 0.00 N	44.35 -0.47 0.00 N	41.57 -0.55 0.00 N	40.10 -0.50 0.00 N	43.25 -0.07 0.00 N		
SITHE__STERLING 23777	65.44 0.44 0.00 N	66.54 0.18 0.00 N	45.06 0.03 0.00 N	49.07 0.00 0.00 N	43.98 -0.04 0.00 N	38.66 -0.01 0.00 N	25.47 0.06 0.00 N	34.27 0.19 0.00 N	50.96 0.39 0.00 N	42.98 0.51 0.00 N	42.47 0.60 0.00 N	46.67 0.89 0.00 N	47.95 0.93 0.00 N	54.36 1.08 0.00 N	68.55 1.55 0.00 N	77.18 1.67 0.00 N	72.58 1.56 0.00 N	52.30 1.02 0.00 N	59.96 1.20 0.00 N	49.92 0.79 0.00 N	45.51 0.69 0.00 N	42.71 0.58 0.00 N	41.05 0.46 0.00 N	43.57 0.26 0.00 N		
SOUTH CAIRO__GT 23612	69.51 4.52 0.00 N	70.42 4.06 0.00 N	47.73 2.71 0.00 N	52.02 2.95 0.00 N	46.73 2.72 0.00 N	40.98 2.32 0.00 N	26.90 1.48 0.00 N	36.21 2.12 0.00 N	53.88 3.32 0.00 N	45.72 3.25 0.00 N	45.12 3.24 0.00 N	49.33 3.55 0.00 N	50.69 3.67 0.00 N	57.87 4.58 0.00 N	73.11 6.10 0.00 N	86.92 6.24 -5.16 N	77.95 5.62 -1.30 N	63.72 3.94 -8.50 N	64.44 4.53 -1.15 N	52.87 3.74 0.00 N	48.35 3.53 0.00 N	45.54 3.41 0.00 N	43.78 3.18 0.00 N	46.18 2.87 0.00 N		
SOUTH HAMPTN__IC 23720	73.40 6.91 -1.50 N	69.93 6.08 2.51 N	65.95 4.26 -16.66 N	67.94 4.84 -14.03 N	67.62 4.35 -19.26 N	61.15 3.80 -18.68 N	67.96 2.38 -40.17 N	68.79 3.09 -31.61 N	72.19 4.76 -16.86 N	76.31 4.19 -29.65 N	99.56 3.90 -53.79 N	208.94 3.91 -159.25 N	152.61 3.44 -102.14 N	267.58 4.45 -209.84 N	179.09 6.30 -105.78 N	104.24 6.53 -22.19 N	85.05 6.81 -7.22 N	74.64 4.88 -18.47 N	73.02 5.63 -8.62 N	73.06 4.92 -19.00 N	72.36 5.07 -22.48 N	73.52 5.08 -26.31 N	70.75 4.81 -25.34 N	71.76 4.45 -23.99 N		
SOUTHOLD__IC 23719	74.99 8.49 -1.50 N	71.32 7.47 2.51 N	66.85 5.16 -16.66 N	68.89 5.79 -14.03 N	68.45 5.18 -19.26 N	61.88 4.53 -18.68 N	68.44 2.86 -40.17 N	69.50 3.80 -31.61 N	73.14 5.71 -16.86 N	76.37 4.25 -29.65 N	99.43 3.77 -53.79 N	208.96 3.94 -159.25 N	152.72 3.57 -102.14 N	267.70 4.57 -209.84 N	179.19 6.40 -105.78 N	104.30 6.60 -22.19 N	85.02 6.78 -7.22 N	74.53 4.77 -18.47 N	72.87 5.48 -8.62 N	72.86 4.72 -19.00 N	72.76 5.46 -22.48 N	74.43 5.99 -26.31 N	71.65 5.72 -25.34 N	72.81 5.50 -23.99 N		
ST LAWRENCE____ 23600	63.87 -1.12 0.00 N	65.71 -0.65 0.00 N	44.66 -0.37 0.00 N	48.73 -0.34 0.00 N	43.64 -0.37 0.00 N	38.42 -0.25 0.00 N	25.32 -0.09 0.00 N	33.93 -0.16 0.00 N	50.30 -0.27 0.00 N	41.97 -0.50 0.00 N	41.42 -0.45 0.00 N	45.40 -0.38 0.00 N	46.58 -0.44 0.00 N	52.51 -0.78 0.00 N	65.59 -1.41 0.00 N	74.38 -1.13 0.00 N	69.91 -1.11 0.00 N	50.48 -0.80 0.00 N	57.89 -0.87 0.00 N	48.35 -0.79 0.00 N	43.93 -0.89 0.00 N	41.20 -0.92 0.00 N	39.78 -0.82 0.00 N	42.89 -0.42 0.00 N		
STATION 5_MISC_HYD 23604	62.34 -2.65 0.00 N	62.60 -3.76 0.00 N	42.43 -2.60 0.00 N	46.06 -3.01 0.00 N	41.12 -2.89 0.00 N	36.22 -2.44 0.00 N	23.95 -1.47 0.00 N	32.48 -1.61 0.00 N	48.50 -2.07 0.00 N	41.31 -1.16 0.00 N	41.21 -0.66 0.00 N	45.87 0.10 0.00 N	47.37 0.35 0.00 N	53.83 0.55 0.00 N	68.74 1.74 0.00 N	77.55 2.04 0.00 N	72.92 1.90 0.00 N	52.39 1.11 0.00 N	59.82 1.06 0.00 N	49.37 0.24 0.00 N	44.97 0.15 0.00 N	42.05 -0.08 0.00 N	39.94 -0.66 0.00 N	41.24 -2.07 0.00 N		
STURGEON_POOL_HYD 23609	69.00 4.00 0.00 N	69.82 3.46 0.00 N	47.34 2.32 0.00 N	51.60 2.53 0.00 N	46.29 2.28 0.00 N	40.61 1.94 0.00 N	26.65 1.23 0.00 N	35.89 1.80 0.00 N	53.44 2.87 0.00 N	45.22 2.75 0.00 N	44.62 2.74 0.00 N	48.90 3.12 0.00 N	50.28 3.26 0.00 N	57.37 4.08 0.00 N	72.42 5.42 -6.43 N	87.49 5.55 -1.63 N	77.90 5.25 -10.70 N	65.71 3.73 -1.45 N	64.46 4.25 -1.45 N	52.74 3.61 0.00 N	48.48 3.66 0.00 N	45.74 3.61 0.00 N	43.92 3.33 0.00 N	46.27 2.95 0.00 N		
SYRACUSE__POWER 24017	64.22 -0.77 0.00 N	65.31 -1.05 0.00 N	44.22 -0.81 0.00 N	48.15 -0.93 0.00 N	43.14 -0.88 0.00 N	37.91 -0.76 0.00 N	24.98 -0.44 0.00 N	33.53 -0.56 0.00 N	49.73 -0.83 0.00 N	41.86 -0.61 0.00 N	41.31 -0.57 0.00 N	45.31 -0.47 0.00 N	46.58 -0.44 0.00 N	52.80 -0.48 0.00 N	66.63 -0.37 0.00 N	75.05 -0.46 0.00 N	70.63 -0.39 0.00 N	50.96 -0.32 0.00 N	58.39 -0.38 0.00 N	48.66 -0.47 0.00 N	44.37 -0.45 0.00 N	41.64 -0.48 0.00 N	40.08 -0.51 0.00 N	42.65 -0.66 0.00 N		
Stony__Brook	72.60	69.26	65.54	67.49	67.19	60.80	67.70	68.41	71.67	76.04	99.29	209.66	153.05	268.62	179.39	104.05	84.72	74.27	72.72	72.85	71.97	73.02	70.28	71.25		

24151	6.10 -1.51 N	5.35 2.46 N	3.85 -16.67 N	4.34 -14.08 N	3.91 -19.26 N	3.43 -18.70 N	2.11 -40.17 N	2.71 -31.61 N	4.20 -16.91 N	3.88 -29.68 N	3.58 -53.84 N	3.54 -160.34 N	3.19 -102.84 N	4.27 -211.07 N	6.06 -106.32 N	6.27 -22.27 N	6.44 -7.25 N	4.52 -18.47 N	5.32 -8.63 N	4.68 -19.04 N	4.67 -22.48 N	4.56 -26.33 N	4.31 -25.38 N	3.89 -24.04 N
UNION___PROCESSING_DRP 323587	62.07 -2.92 0.00 N	62.84 -3.52 0.00 N	42.61 -2.42 0.00 N	46.42 -2.65 0.00 N	41.41 -2.60 0.00 N	36.45 -2.23 0.00 N	24.00 -1.42 0.00 N	32.28 -1.81 0.00 N	48.09 -2.47 0.00 N	40.68 -1.79 0.00 N	40.38 -1.49 0.00 N	44.53 -1.25 0.00 N	45.86 -1.16 0.00 N	52.05 -1.24 0.00 N	66.38 -0.62 0.00 N	75.09 -0.42 0.00 N	70.68 -0.34 0.00 N	50.88 -0.40 0.00 N	58.18 -0.58 0.00 N	48.22 -0.91 0.00 N	43.86 -0.96 0.00 N	40.96 -1.17 0.00 N	39.17 -1.43 0.00 N	40.90 -2.41 0.00 N
UPPER HUDSON___HYD 24058	65.47 0.47 0.00 N	65.97 -0.39 0.00 N	44.74 -0.29 0.00 N	48.81 -0.26 0.00 N	43.98 -0.03 0.00 N	38.58 -0.09 0.00 N	25.45 0.03 0.00 N	34.17 0.07 0.00 N	50.76 0.20 0.00 N	43.34 0.87 0.00 N	42.82 0.95 0.00 N	46.33 0.56 0.00 N	47.72 0.70 0.00 N	54.70 1.41 0.00 N	69.25 2.24 0.00 N	77.80 1.75 -0.54 N	72.34 1.18 -0.14 N	53.01 0.85 -0.88 N	59.78 0.90 -0.12 N	50.11 0.98 0.00 N	45.74 0.92 0.00 N	43.19 1.07 0.00 N	41.50 0.91 0.00 N	43.92 0.60 0.00 N
UPPER RAQUET___HYD 24056	61.33 -3.66 0.00 N	63.09 -3.27 0.00 N	42.88 -2.14 0.00 N	46.76 -2.32 0.00 N	41.83 -2.18 0.00 N	36.81 -1.86 0.00 N	24.27 -1.15 0.00 N	32.50 -1.59 0.00 N	48.26 -2.30 0.00 N	40.33 -2.14 0.00 N	39.87 -2.01 0.00 N	43.80 -1.98 0.00 N	44.88 -2.14 0.00 N	50.62 -2.66 0.00 N	63.17 -3.84 0.00 N	71.48 -4.03 0.00 N	67.34 -3.69 0.00 N	48.55 -2.73 0.00 N	55.76 -3.00 0.00 N	46.55 -2.59 0.00 N	42.25 -2.57 0.00 N	39.63 -2.50 0.00 N	38.29 -2.31 0.00 N	41.31 -2.01 0.00 N
VISCHER___FERRY HYD 24020	67.17 2.18 0.00 N	67.89 1.53 0.00 N	46.08 1.05 0.00 N	50.24 1.17 0.00 N	45.23 1.22 0.00 N	39.67 1.01 0.00 N	26.09 0.67 0.00 N	35.00 0.91 0.00 N	51.94 1.37 0.00 N	44.10 1.63 0.00 N	43.31 1.44 0.00 N	46.88 1.10 0.00 N	48.20 1.18 0.00 N	55.16 1.87 0.00 N	69.73 2.73 0.00 N	78.15 2.30 -0.34 N	72.96 1.85 -0.09 N	53.21 1.36 -0.57 N	60.36 1.52 -0.08 N	50.64 1.50 0.00 N	46.28 1.46 0.00 N	43.72 1.59 0.00 N	42.06 1.46 0.00 N	44.51 1.20 0.00 N
WADING RIVER_IC_1 23522	72.32 5.83 -1.50 N	68.93 5.08 2.51 N	65.31 3.62 -16.66 N	67.27 4.16 -14.03 N	67.02 3.75 -19.26 N	60.63 3.28 -18.68 N	67.61 2.03 -40.17 N	68.28 2.58 -31.61 N	71.44 4.01 -16.86 N	75.82 3.70 -29.65 N	99.10 3.44 -53.79 N	208.40 3.38 -159.25 N	151.95 2.79 -102.14 N	266.87 3.75 -209.84 N	178.19 5.40 -105.78 N	103.29 5.59 -22.19 N	84.27 6.03 -7.22 N	74.10 4.34 -18.47 N	72.45 5.07 -8.62 N	72.55 4.42 -19.00 N	71.74 4.44 -22.48 N	72.81 4.37 -26.31 N	70.06 4.13 -25.34 N	71.03 3.72 -23.99 N
WADING RIVER_IC_2 23547	72.32 5.83 -1.50 N	68.93 5.08 2.51 N	65.31 3.62 -16.66 N	67.27 4.16 -14.03 N	67.02 3.75 -19.26 N	60.63 3.28 -18.68 N	67.61 2.03 -40.17 N	68.28 2.58 -31.61 N	71.44 4.01 -16.86 N	75.82 3.70 -29.65 N	99.10 3.44 -53.79 N	208.40 3.38 -159.25 N	151.95 2.79 -102.14 N	266.87 3.75 -209.84 N	178.19 5.40 -105.78 N	103.29 5.59 -22.19 N	84.27 6.03 -7.22 N	74.10 4.34 -18.47 N	72.45 5.07 -8.62 N	72.55 4.42 -19.00 N	71.74 4.44 -22.48 N	72.81 4.37 -26.31 N	70.06 4.13 -25.34 N	71.03 3.72 -23.99 N
WADING RIVER_IC_3 23601	72.32 5.83 -1.50 N	68.93 5.08 2.51 N	65.31 3.62 -16.66 N	67.27 4.16 -14.03 N	67.02 3.75 -19.26 N	60.63 3.28 -18.68 N	67.61 2.03 -40.17 N	68.28 2.58 -31.61 N	71.44 4.01 -16.86 N	75.82 3.70 -29.65 N	99.10 3.44 -53.79 N	208.40 3.38 -159.25 N	151.95 2.79 -102.14 N	266.87 3.75 -209.84 N	178.19 5.40 -105.78 N	103.29 5.59 -22.19 N	84.27 6.03 -7.22 N	74.10 4.34 -18.47 N	72.45 5.07 -8.62 N	72.55 4.42 -19.00 N	71.74 4.44 -22.48 N	72.81 4.37 -26.31 N	70.06 4.13 -25.34 N	71.03 3.72 -23.99 N
WALDEN___HYDRO 24148	69.39 4.39 0.00 N	70.39 4.03 0.00 N	47.71 2.68 0.00 N	51.92 2.85 0.00 N	46.56 2.54 0.00 N	40.86 2.19 0.00 N	26.83 1.41 0.00 N	36.09 1.99 0.00 N	53.64 3.08 0.00 N	45.52 3.05 0.00 N	44.92 3.04 0.00 N	49.09 3.31 0.00 N	50.48 3.46 0.00 N	57.60 4.31 0.00 N	72.71 5.71 0.00 N	88.41 5.89 -7.01 N	78.23 5.44 -1.77 N	66.72 3.88 -11.55 N	64.68 4.36 -1.56 N	52.92 3.78 0.00 N	48.47 3.65 0.00 N	45.61 3.49 0.00 N	43.85 3.25 0.00 N	46.22 2.90 0.00 N
WARRENSBURG____ 23737	65.57 0.57 0.00 N	66.04 -0.32 0.00 N	44.78 -0.24 0.00 N	48.86 -0.21 0.00 N	44.03 0.01 0.00 N	38.62 -0.05 0.00 N	25.47 0.05 0.00 N	34.21 0.11 0.00 N	50.83 0.27 0.00 N	43.40 0.93 0.00 N	42.89 1.02 0.00 N	46.38 0.60 0.00 N	47.78 0.75 0.00 N	54.76 1.47 0.00 N	69.34 2.35 0.00 N	77.88 1.83 -0.54 N	72.45 1.29 -0.14 N	53.09 0.93 -0.88 N	59.87 0.98 -0.12 N	50.18 1.04 0.00 N	45.81 0.99 0.00 N	43.26 1.13 0.00 N	41.56 0.96 0.00 N	43.97 0.65 0.00 N
WATERSIDE___6 8 9 23538	57.95 5.23 12.27 N	64.92 5.01 6.45 N	71.17 3.41 -22.73 N	40.86 3.66 11.88 N	39.36 3.32 7.97 N	69.30 2.86 -27.77 N	62.09 1.81 -34.86 N	62.65 2.54 -26.02 N	73.78 3.89 -19.32 N	70.09 3.61 -24.01 N	69.10 3.48 -23.75 N	67.90 3.70 -18.42 N	65.03 3.84 -14.17 N	64.36 4.76 -6.31 N	72.88 5.88 0.00 N	89.73 5.87 -8.34 N	78.50 5.37 -2.11 N	69.03 4.01 -13.74 N	62.43 4.67 1.00 N	43.60 4.12 9.65 N	46.33 4.07 2.57 N	49.23 3.93 -3.18 N	54.16 3.66 -9.92 N	61.90 3.34 -15.25 N
WEST BABYLON___IC 23714	73.49 6.86 -1.64 N	71.79 6.22 0.78 N	66.17 4.30 -16.85 N	69.08 4.66 -15.34 N	67.60 4.20 -19.38 N	61.55 3.65 -19.23 N	67.95 2.30 -40.23 N	68.88 3.12 -31.67 N	73.59 4.81 -18.20 N	77.65 4.42 -30.76 N	100.79 4.19 -54.72 N	222.89 4.39 -172.72 N	163.10 4.38 -111.70 N	284.56 5.42 -225.86 N	187.12 7.27 -112.84 N	106.08 7.38 -23.18 N	85.90 7.25 -7.63 N	75.06 5.29 -18.49 N	73.66 6.11 -8.78 N	73.85 5.24 -19.48 N	72.43 5.11 -22.50 N	73.61 4.98 -26.50 N	71.88 4.73 -26.56 N	73.19 4.38 -25.50 N
WEST CANADA___HYD 24049	65.30 0.30 0.00 N	66.56 0.20 0.00 N	45.16 0.13 0.00 N	49.21 0.14 0.00 N	44.18 0.17 0.00 N	38.79 0.11 0.00 N	25.49 0.08 0.00 N	34.21 0.12 0.00 N	50.76 0.20 0.00 N	42.72 0.24 0.00 N	42.10 0.22 0.00 N	45.99 0.21 0.00 N	47.24 0.22 0.00 N	53.60 0.31 0.00 N	67.44 0.43 0.00 N	75.89 0.38 0.00 N	71.36 0.34 0.00 N	51.53 0.25 0.00 N	59.05 0.29 0.00 N	49.38 0.24 0.00 N	45.07 0.26 0.00 N	42.37 0.25 0.00 N	40.81 0.21 0.00 N	43.47 0.15 0.00 N
WESTERN_NY_WIND 24143	61.18 -3.82 0.00 N	61.97 -4.39 0.00 N	42.05 -2.97 0.00 N	45.84 -3.23 0.00 N	40.75 -3.26 0.00 N	35.86 -2.81 0.00 N	23.55 -1.86 0.00 N	31.67 -2.42 0.00 N	47.32 -3.24 0.00 N	40.08 -2.40 0.00 N	39.90 -1.98 0.00 N	44.22 -1.56 0.00 N	45.55 -1.48 0.00 N	51.72 -1.57 0.00 N	66.48 -0.52 0.00 N	75.44 -0.07 0.00 N	71.02 0.00 0.00 N	50.95 -0.33 0.00 N	58.28 -0.49 0.00 N	48.11 -1.03 0.00 N	43.63 -1.19 0.00 N	40.60 -1.53 0.00 N	38.71 -1.88 0.00 N	40.08 -3.24 0.00 N

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