

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/19/2008

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	52.38	39.03	50.44	73.13	49.47	50.26	25.34	39.43	44.48	57.60	61.64	57.20	54.71	50.43	52.71	65.40	51.20	48.38	71.19	75.13	70.25	77.24	64.63	36.57
24138	1.86	1.64	1.65	-1.46	2.77	2.52	0.34	2.57	3.01	4.03	4.39	4.20	4.04	3.65	3.68	3.03	3.62	3.43	5.34	5.35	5.19	5.69	4.80	2.42
	-21.51	-10.40	-21.98	-98.86	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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
74TH STREET_GT_1	52.40	39.05	50.46	73.13	49.49	50.28	25.34	39.44	44.52	57.64	61.70	57.26	54.75	50.48	52.76	65.43	51.25	48.43	71.26	75.20	70.31	77.31	64.70	36.61
24260	1.89	1.66	1.67	-1.47	2.79	2.54	0.34	2.59	3.05	4.07	4.45	4.25	4.08	3.69	3.73	3.06	3.67	3.48	5.41	5.42	5.25	5.77	4.87	2.46
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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
74TH STREET_GT_2	52.40	39.05	50.46	73.13	49.49	50.28	25.34	39.44	44.52	57.64	61.70	57.26	54.75	50.48	52.76	65.43	51.25	48.43	71.26	75.20	70.31	77.31	64.70	36.61
24261	1.89	1.66	1.67	-1.47	2.79	2.54	0.34	2.59	3.05	4.07	4.45	4.25	4.08	3.69	3.73	3.06	3.67	3.48	5.41	5.42	5.25	5.77	4.87	2.46
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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 HUDSON___FALLS	58.52	42.21	56.82	100.36	50.87	53.11	30.86	39.21	44.43	57.64	61.22	56.77	54.00	49.86	52.58	71.16	50.65	47.70	70.52	73.76	69.50	76.93	64.24	36.43
24011	2.02	1.92	1.93	-1.73	2.76	2.46	0.32	2.36	2.96	4.06	3.96	3.76	3.33	3.07	3.08	2.67	3.06	2.76	4.67	3.99	4.44	5.36	4.41	2.28
	-27.49	-13.29	-28.09	-126.36	-6.49	-13.34	-25.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-28.13	0.00	0.00	0.00	0.00	0.00	-0.11	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	58.52	42.21	56.82	100.36	50.87	53.11	30.86	39.21	44.43	57.64	61.22	56.77	54.00	49.86	52.58	71.16	50.65	47.70	70.52	73.76	69.50	76.93	64.24	36.43
23798	2.02	1.92	1.93	-1.73	2.76	2.46	0.32	2.36	2.96	4.06	3.96	3.76	3.33	3.07	3.08	2.67	3.06	2.76	4.67	3.99	4.44	5.36	4.41	2.28
	-27.49	-13.29	-28.09	-126.36	-6.49	-13.34	-25.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-28.13	0.00	0.00	0.00	0.00	0.00	-0.11	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	58.52	42.21	56.82	100.36	50.87	53.11	30.86	39.21	44.43	57.64	61.22	56.77	54.00	49.86	52.58	71.16	50.65	47.70	70.52	73.76	69.50	76.93	64.24	36.43
24028	2.02	1.92	1.93	-1.73	2.76	2.46	0.32	2.36	2.96	4.06	3.96	3.76	3.33	3.07	3.08	2.67	3.06	2.76	4.67	3.99	4.44	5.36	4.41	2.28
	-27.49	-13.29	-28.09	-126.36	-6.49	-13.34	-25.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-28.13	0.00	0.00	0.00	0.00	0.00	-0.11	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	57.66	41.65	55.96	98.01	50.34	52.41	30.28	38.66	43.62	56.62	60.49	56.10	53.62	49.59	52.32	70.41	50.41	47.31	69.21	72.43	68.02	75.48	63.18	35.95
23527	1.72	1.63	1.63	-1.51	2.36	2.03	0.25	1.81	2.16	3.04	3.23	3.09	2.95	2.81	2.87	2.50	2.82	2.36	3.35	2.66	2.96	3.91	3.35	1.80
	-26.93	-13.02	-27.52	-123.80	-6.36	-13.07	-24.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-27.56	0.00	0.00	0.00	0.00	0.00	-0.10	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	57.13	41.23	55.58	98.57	49.88	52.07	30.26	38.05	42.46	54.98	58.76	54.48	52.07	48.11	50.81	69.11	48.94	46.15	67.58	71.01	66.38	73.14	61.13	34.94
24190	1.16	1.20	1.21	-1.12	1.89	1.68	0.20	1.20	0.99	1.41	1.50	1.47	1.40	1.32	1.35	1.16	1.35	1.20	1.72	1.24	1.32	1.58	1.30	0.79
	-26.97	-13.04	-27.55	-123.96	-6.37	-13.08	-24.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-27.60	0.00	0.00	0.00	0.00	0.00	-0.10	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	57.13	41.23	55.58	98.57	49.88	52.07	30.26	38.05	42.46	54.98	58.76	54.48	52.07	48.11	50.81	69.11	48.94	46.15	67.58	71.01	66.38	73.14	61.13	34.94
23571	1.16	1.20	1.21	-1.12	1.89	1.68	0.20	1.20	0.99	1.41	1.50	1.47	1.40	1.32	1.35	1.16	1.35	1.20	1.72	1.24	1.32	1.58	1.30	0.79
	-26.97	-13.04	-27.55	-123.96	-6.37	-13.08	-24.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-27.60	0.00	0.00	0.00	0.00	0.00	-0.10	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	57.13	41.23	55.58	98.57	49.88	52.07	30.26	38.05	42.46	54.98	58.76	54.48	52.07	48.11	50.81	69.11	48.94	46.15	67.58	71.01	66.38	73.14	61.13	34.94
23572	1.16	1.20	1.21	-1.12	1.89	1.68	0.20	1.20	0.99	1.41	1.50	1.47	1.40	1.32	1.35	1.16	1.35	1.20	1.72	1.24	1.32	1.58	1.30	0.79
	-26.97	-13.04	-27.55	-123.96	-6.37	-13.08	-24.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-27.60	0.00	0.00	0.00	0.00	0.00	-0.10	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	57.13	41.23	55.58	98.57	49.88	52.07	30.26	38.05	42.46	54.98	58.76	54.48	52.07	48.11	50.81	69.11	48.94	46.15	67.58	71.01	66.38	73.14	61.13	34.94

23573	1.16 -26.97 N	1.20 -13.04 N	1.21 -27.55 N	-1.12 -123.96 N	1.89 -6.37 N	1.68 -13.08 N	0.20 -24.99 N	1.20 0.00 N	0.99 0.00 N	1.41 0.00 N	1.50 0.00 N	1.47 0.00 N	1.40 0.00 N	1.32 0.00 N	1.35 -2.13 N	1.16 -27.60 N	1.35 0.00 N	1.20 0.00 N	1.72 0.00 N	1.24 0.00 N	1.32 0.00 N	1.58 -0.10 N	1.30 0.00 N	0.79 0.00 N
ALBANY____4 23574	57.13 1.16 -26.97 N	41.23 1.20 -13.04 N	55.58 1.21 -27.55 N	98.57 -1.12 -123.96 N	49.88 1.89 -6.37 N	52.07 1.68 -13.08 N	30.26 0.20 -24.99 N	38.05 1.20 0.00 N	42.46 0.99 0.00 N	54.98 1.41 0.00 N	58.76 1.50 0.00 N	54.48 1.47 0.00 N	52.07 1.40 0.00 N	48.11 1.32 0.00 N	50.81 1.35 -2.13 N	69.11 1.16 -27.60 N	48.94 1.35 0.00 N	46.15 1.20 0.00 N	67.58 1.72 0.00 N	71.01 1.24 0.00 N	66.38 1.32 0.00 N	73.14 1.58 -0.10 N	61.13 1.30 0.00 N	34.94 0.79 0.00 N
ALBANY____LFGE 323615	57.71 1.33 -27.38 N	41.57 1.33 -13.24 N	56.13 1.34 -27.97 N	100.34 -1.23 -125.85 N	50.16 2.08 -6.46 N	52.45 1.86 -13.28 N	30.66 0.22 -25.37 N	38.35 1.50 0.00 N	42.92 1.45 0.00 N	55.57 2.00 0.00 N	59.39 2.13 0.00 N	55.07 2.06 0.00 N	52.63 1.96 0.00 N	48.61 1.82 0.00 N	51.35 1.86 -2.16 N	69.98 1.60 -28.02 N	49.45 1.86 0.00 N	46.64 1.70 0.00 N	68.39 2.54 0.00 N	71.92 2.14 0.00 N	67.20 2.14 0.00 N	74.06 2.49 -0.11 N	61.88 2.04 0.00 N	35.31 1.16 0.00 N
ALCOA_RYNLDS____DRP 24188	27.64 -0.65 0.72 N	25.92 -0.73 0.35 N	25.14 -0.94 0.74 N	-25.26 2.33 3.31 N	37.91 -3.54 0.17 N	33.49 -3.47 0.35 N	3.70 -0.70 0.67 N	32.83 -4.02 0.00 N	37.47 -3.99 0.00 N	48.73 -4.85 0.00 N	51.91 -5.35 0.00 N	47.27 -5.74 0.00 N	45.32 -5.35 0.00 N	41.78 -5.00 0.00 N	42.39 -4.88 0.06 N	36.09 -3.52 0.74 N	43.77 -3.81 0.00 N	41.25 -3.70 0.00 N	58.91 -6.95 0.00 N	62.40 -7.37 0.00 N	57.85 -7.21 0.00 N	65.98 -5.48 0.00 N	55.12 -4.71 0.00 N	31.96 -2.19 0.00 N
ALLEGHENY____COGEN 23514	31.53 -0.82 -3.34 N	27.85 -0.76 -1.62 N	29.56 -0.67 -3.42 N	-8.60 0.30 -15.37 N	41.69 -0.72 -0.79 N	38.22 -0.72 -1.62 N	8.13 -0.04 -3.10 N	36.47 -0.39 0.00 N	40.92 -0.55 0.00 N	52.51 -1.07 0.00 N	56.17 -1.09 0.00 N	51.83 -1.18 0.00 N	49.47 -1.20 0.00 N	45.94 -0.85 0.00 N	46.83 -0.76 -0.26 N	43.09 -0.68 -3.42 N	46.75 -0.83 0.00 N	44.19 -0.76 0.00 N	64.08 -1.78 0.00 N	69.19 -0.59 0.00 N	64.06 -1.00 0.00 N	69.67 -1.80 -0.01 N	58.46 -1.37 0.00 N	33.85 -0.30 0.00 N
ALTONA_WT_PWR 323606	27.16 -1.08 0.76 N	25.47 -1.16 0.37 N	24.65 -1.38 0.78 N	-25.05 2.74 3.51 N	37.10 -4.34 0.18 N	32.81 -4.13 0.37 N	3.57 -0.78 0.71 N	32.27 -4.59 0.00 N	36.79 -4.68 0.00 N	47.77 -5.80 0.00 N	50.93 -6.32 0.00 N	46.40 -6.61 0.00 N	44.46 -6.21 0.00 N	41.04 -5.75 0.00 N	41.62 -5.65 0.06 N	35.46 -4.11 0.78 N	42.94 -4.64 0.00 N	40.50 -4.45 0.00 N	58.34 -7.52 0.00 N	61.81 -7.97 0.00 N	57.63 -7.43 0.00 N	65.43 -6.02 0.00 N	54.19 -5.65 0.00 N	31.44 -2.71 0.00 N
AMERICAN_REF_FUEL 24010	29.69 -2.39 -3.08 N	26.37 -2.12 -1.49 N	27.87 -2.09 -3.15 N	-8.77 1.36 -14.15 N	39.42 -2.93 -0.73 N	36.03 -2.77 -1.49 N	7.60 -0.31 -2.85 N	33.92 -2.94 0.00 N	37.71 -3.77 0.00 N	47.77 -5.80 0.00 N	51.05 -6.20 0.00 N	47.13 -5.88 0.00 N	45.13 -5.54 0.00 N	41.88 -4.90 0.00 N	42.61 -4.96 -0.24 N	39.32 -4.19 -3.15 N	42.60 -4.99 0.00 N	40.41 -4.54 0.00 N	57.86 -8.00 0.00 N	62.23 -7.54 0.00 N	57.99 -7.08 0.00 N	63.33 -8.14 -0.01 N	53.61 -6.22 0.00 N	31.61 -2.54 0.00 N
ARTHUR_KILL_GT_1 23520	52.43 1.91 -21.51 N	39.02 1.62 -10.40 N	50.44 1.65 -21.98 N	73.10 -1.50 -98.87 N	49.54 2.85 -5.08 N	50.30 2.56 -10.44 N	25.35 0.34 -19.93 N	39.48 2.63 0.00 N	44.46 2.99 0.00 N	57.58 4.01 0.00 N	61.63 4.37 0.00 N	57.20 4.19 0.00 N	54.61 3.94 0.00 N	50.32 3.54 0.00 N	52.60 3.57 -1.70 N	65.32 2.95 -22.01 N	51.12 3.54 0.00 N	48.27 3.32 0.00 N	70.98 5.12 0.00 N	75.01 5.23 0.00 N	70.21 5.15 0.00 N	77.04 5.50 -0.08 N	64.47 4.64 0.00 N	36.44 2.29 0.00 N
ARTHUR_KILL_2 23512	52.43 1.91 -21.51 N	39.02 1.62 -10.40 N	50.44 1.65 -21.98 N	73.10 -1.50 -98.87 N	49.54 2.85 -5.08 N	50.30 2.56 -10.44 N	25.35 0.34 -19.93 N	39.48 2.63 0.00 N	44.46 2.99 0.00 N	57.58 4.01 0.00 N	61.63 4.37 0.00 N	57.20 4.19 0.00 N	54.61 3.94 0.00 N	50.32 3.54 0.00 N	52.60 3.57 -1.70 N	65.32 2.95 -22.01 N	51.12 3.54 0.00 N	48.27 3.32 0.00 N	70.98 5.12 0.00 N	75.01 5.23 0.00 N	70.21 5.15 0.00 N	77.04 5.50 -0.08 N	64.47 4.64 0.00 N	36.44 2.29 0.00 N
ARTHUR_KILL_3 23513	52.29 1.77 -21.51 N	38.92 1.53 -10.40 N	50.33 1.54 -21.98 N	73.23 -1.36 -98.87 N	49.31 2.62 -5.08 N	50.13 2.38 -10.44 N	25.32 0.33 -19.93 N	39.29 2.43 0.00 N	44.34 2.87 0.00 N	57.43 3.86 0.00 N	61.47 4.21 0.00 N	57.06 4.05 0.00 N	54.57 3.90 0.00 N	50.29 3.51 0.00 N	52.60 3.57 -1.70 N	65.29 2.93 -22.01 N	51.09 3.51 0.00 N	48.27 3.32 0.00 N	71.03 5.17 0.00 N	74.98 5.20 0.00 N	70.09 5.03 0.00 N	77.09 5.54 -0.08 N	64.50 4.66 0.00 N	36.50 2.35 0.00 N
ASHOKAN____ 23654	54.33 2.02 -23.30 N	40.11 1.84 -11.27 N	52.47 1.85 -23.81 N	81.17 -1.66 -107.11 N	50.14 3.02 -5.50 N	51.36 2.74 -11.31 N	27.04 0.37 -21.59 N	39.65 2.80 0.00 N	44.73 3.26 0.00 N	57.93 4.36 0.00 N	61.89 4.63 0.00 N	57.37 4.36 0.00 N	54.79 4.13 0.00 N	50.51 3.73 0.00 N	52.88 3.71 -1.84 N	67.27 3.07 -23.85 N	51.27 3.69 0.00 N	48.48 3.53 0.00 N	71.42 5.57 0.00 N	75.56 5.79 0.00 N	70.47 5.41 0.00 N	77.41 5.86 -0.09 N	64.65 4.82 0.00 N	36.66 2.50 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	52.42 1.90 -21.51 N	38.98 1.58 -10.40 N	50.37 1.58 -21.98 N	73.20 -1.40 -98.87 N	49.38 2.68 -5.08 N	50.13 2.39 -10.44 N	25.33 0.33 -19.93 N	39.33 2.47 0.00 N	44.36 2.89 0.00 N	57.36 3.78 0.00 N	61.32 4.07 0.00 N	56.97 3.96 0.00 N	54.45 3.78 0.00 N	50.18 3.40 0.00 N	52.47 3.44 -1.70 N	65.16 2.80 -22.01 N	50.96 3.38 0.00 N	48.15 3.20 0.00 N	70.77 4.92 0.00 N	74.44 4.67 0.00 N	69.81 4.76 0.00 N	76.89 5.34 -0.08 N	64.58 4.75 0.00 N	36.54 2.39 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	52.42 1.90 -21.51 N	38.98 1.58 -10.40 N	50.37 1.58 -21.98 N	73.20 -1.40 -98.87 N	49.37 2.67 -5.08 N	50.13 2.39 -10.44 N	25.33 0.33 -19.93 N	39.32 2.47 0.00 N	44.36 2.89 0.00 N	57.37 3.79 0.00 N	61.34 4.08 0.00 N	56.98 3.97 0.00 N	54.46 3.79 0.00 N	50.20 3.42 0.00 N	52.48 3.45 -1.70 N	65.17 2.80 -22.01 N	50.97 3.39 0.00 N	48.16 3.21 0.00 N	70.78 4.92 0.00 N	74.46 4.69 0.00 N	69.83 4.77 0.00 N	76.92 5.38 -0.08 N	64.57 4.74 0.00 N	36.54 2.39 0.00 N
ASTORIA_GT2_1 24094	52.42 1.90 -21.51 N	38.98 1.59 -10.40 N	50.37 1.58 -21.98 N	73.20 -1.40 -98.87 N	49.39 2.69 -5.08 N	50.13 2.39 -10.44 N	25.33 0.33 -19.93 N	39.33 2.47 0.00 N	44.37 2.90 0.00 N	57.38 3.81 0.00 N	61.36 4.10 0.00 N	57.01 4.00 0.00 N	54.47 3.80 0.00 N	50.21 3.43 0.00 N	52.50 3.47 -1.70 N	65.19 2.83 -22.01 N	51.00 3.42 0.00 N	48.18 3.23 0.00 N	70.82 4.96 0.00 N	74.49 4.71 0.00 N	69.85 4.79 0.00 N	76.94 5.40 -0.08 N	64.58 4.75 0.00 N	36.54 2.39 0.00 N

ASTORIA_GT2_2 24095	52.42 1.90 -21.51 N	38.98 1.59 -10.40 N	50.37 1.58 -21.98 N	73.20 -1.40 -98.87 N	49.39 2.69 -5.08 N	50.13 2.39 -10.44 N	25.33 0.33 -19.93 N	39.33 2.47 0.00 N	44.37 2.90 0.00 N	57.38 3.81 0.00 N	61.36 4.10 0.00 N	57.01 4.00 0.00 N	54.47 3.80 0.00 N	50.21 3.43 0.00 N	52.50 3.47 -1.70 N	65.19 2.83 -22.01 N	51.00 3.42 0.00 N	48.18 3.23 0.00 N	70.82 4.96 0.00 N	74.49 4.71 0.00 N	69.85 4.79 0.00 N	76.94 5.40 -0.08 N	64.58 4.75 0.00 N	36.54 2.39 0.00 N
ASTORIA_GT2_3 24096	52.42 1.90 -21.51 N	38.98 1.59 -10.40 N	50.37 1.58 -21.98 N	73.20 -1.40 -98.87 N	49.39 2.69 -5.08 N	50.13 2.39 -10.44 N	25.33 0.33 -19.93 N	39.33 2.47 0.00 N	44.37 2.90 0.00 N	57.38 3.81 0.00 N	61.36 4.10 0.00 N	57.01 4.00 0.00 N	54.47 3.80 0.00 N	50.21 3.43 0.00 N	52.50 3.47 -1.70 N	65.19 2.83 -22.01 N	51.00 3.42 0.00 N	48.18 3.23 0.00 N	70.82 4.96 0.00 N	74.49 4.71 0.00 N	69.85 4.79 0.00 N	76.94 5.40 -0.08 N	64.58 4.75 0.00 N	36.54 2.39 0.00 N
ASTORIA_GT2_4 24097	52.42 1.90 -21.51 N	38.98 1.59 -10.40 N	50.37 1.58 -21.98 N	73.20 -1.40 -98.87 N	49.39 2.69 -5.08 N	50.13 2.39 -10.44 N	25.33 0.33 -19.93 N	39.33 2.47 0.00 N	44.37 2.90 0.00 N	57.38 3.81 0.00 N	61.36 4.10 0.00 N	57.01 4.00 0.00 N	54.47 3.80 0.00 N	50.21 3.43 0.00 N	52.50 3.47 -1.70 N	65.19 2.83 -22.01 N	51.00 3.42 0.00 N	48.18 3.23 0.00 N	70.82 4.96 0.00 N	74.49 4.71 0.00 N	69.85 4.79 0.00 N	76.94 5.40 -0.08 N	64.58 4.75 0.00 N	36.54 2.39 0.00 N
ASTORIA_GT3_1 24098	52.42 1.90 -21.51 N	38.98 1.59 -10.40 N	50.37 1.58 -21.98 N	73.20 -1.40 -98.87 N	49.39 2.69 -5.08 N	50.13 2.39 -10.44 N	25.33 0.33 -19.93 N	39.33 2.47 0.00 N	44.37 2.90 0.00 N	57.38 3.81 0.00 N	61.36 4.10 0.00 N	57.01 4.00 0.00 N	54.47 3.80 0.00 N	50.21 3.43 0.00 N	52.50 3.47 -1.70 N	65.19 2.83 -22.01 N	51.00 3.42 0.00 N	48.18 3.23 0.00 N	70.82 4.96 0.00 N	74.49 4.71 0.00 N	69.85 4.79 0.00 N	76.94 5.40 -0.08 N	64.58 4.75 0.00 N	36.54 2.39 0.00 N
ASTORIA_GT3_2 24099	52.42 1.90 -21.51 N	38.98 1.59 -10.40 N	50.37 1.58 -21.98 N	73.20 -1.40 -98.87 N	49.39 2.69 -5.08 N	50.13 2.39 -10.44 N	25.33 0.33 -19.93 N	39.33 2.47 0.00 N	44.37 2.90 0.00 N	57.38 3.81 0.00 N	61.36 4.10 0.00 N	57.01 4.00 0.00 N	54.47 3.80 0.00 N	50.21 3.43 0.00 N	52.50 3.47 -1.70 N	65.19 2.83 -22.01 N	51.00 3.42 0.00 N	48.18 3.23 0.00 N	70.82 4.96 0.00 N	74.49 4.71 0.00 N	69.85 4.79 0.00 N	76.94 5.40 -0.08 N	64.58 4.75 0.00 N	36.54 2.39 0.00 N
ASTORIA_GT3_3 24100	52.42 1.90 -21.51 N	38.98 1.59 -10.40 N	50.37 1.58 -21.98 N	73.20 -1.40 -98.87 N	49.39 2.69 -5.08 N	50.13 2.39 -10.44 N	25.33 0.33 -19.93 N	39.33 2.47 0.00 N	44.37 2.90 0.00 N	57.38 3.81 0.00 N	61.36 4.10 0.00 N	57.01 4.00 0.00 N	54.47 3.80 0.00 N	50.21 3.43 0.00 N	52.50 3.47 -1.70 N	65.19 2.83 -22.01 N	51.00 3.42 0.00 N	48.18 3.23 0.00 N	70.82 4.96 0.00 N	74.49 4.71 0.00 N	69.85 4.79 0.00 N	76.94 5.40 -0.08 N	64.58 4.75 0.00 N	36.54 2.39 0.00 N
ASTORIA_GT3_4 24101	52.42 1.90 -21.51 N	38.98 1.59 -10.40 N	50.37 1.58 -21.98 N	73.20 -1.40 -98.87 N	49.39 2.69 -5.08 N	50.13 2.39 -10.44 N	25.33 0.33 -19.93 N	39.33 2.47 0.00 N	44.37 2.90 0.00 N	57.38 3.81 0.00 N	61.36 4.10 0.00 N	57.01 4.00 0.00 N	54.47 3.80 0.00 N	50.21 3.43 0.00 N	52.50 3.47 -1.70 N	65.19 2.83 -22.01 N	51.00 3.42 0.00 N	48.18 3.23 0.00 N	70.82 4.96 0.00 N	74.49 4.71 0.00 N	69.85 4.79 0.00 N	76.94 5.40 -0.08 N	64.58 4.75 0.00 N	36.54 2.39 0.00 N
ASTORIA_GT4_1 24102	52.42 1.90 -21.51 N	38.98 1.59 -10.40 N	50.37 1.58 -21.98 N	73.20 -1.40 -98.87 N	49.39 2.69 -5.08 N	50.13 2.39 -10.44 N	25.33 0.33 -19.93 N	39.33 2.47 0.00 N	44.37 2.90 0.00 N	57.38 3.81 0.00 N	61.36 4.10 0.00 N	57.01 4.00 0.00 N	54.47 3.80 0.00 N	50.21 3.43 0.00 N	52.50 3.47 -1.70 N	65.19 2.83 -22.01 N	51.00 3.42 0.00 N	48.18 3.23 0.00 N	70.82 4.96 0.00 N	74.49 4.71 0.00 N	69.85 4.79 0.00 N	76.94 5.40 -0.08 N	64.58 4.75 0.00 N	36.54 2.39 0.00 N
ASTORIA_GT4_2 24103	52.42 1.90 -21.51 N	38.98 1.59 -10.40 N	50.37 1.58 -21.98 N	73.20 -1.40 -98.87 N	49.39 2.69 -5.08 N	50.13 2.39 -10.44 N	25.33 0.33 -19.93 N	39.33 2.47 0.00 N	44.37 2.90 0.00 N	57.38 3.81 0.00 N	61.36 4.10 0.00 N	57.01 4.00 0.00 N	54.47 3.80 0.00 N	50.21 3.43 0.00 N	52.50 3.47 -1.70 N	65.19 2.83 -22.01 N	51.00 3.42 0.00 N	48.18 3.23 0.00 N	70.82 4.96 0.00 N	74.49 4.71 0.00 N	69.85 4.79 0.00 N	76.94 5.40 -0.08 N	64.58 4.75 0.00 N	36.54 2.39 0.00 N
ASTORIA_GT4_3 24104	52.42 1.90 -21.51 N	38.98 1.59 -10.40 N	50.37 1.58 -21.98 N	73.20 -1.40 -98.87 N	49.39 2.69 -5.08 N	50.13 2.39 -10.44 N	25.33 0.33 -19.93 N	39.33 2.47 0.00 N	44.37 2.90 0.00 N	57.38 3.81 0.00 N	61.36 4.10 0.00 N	57.01 4.00 0.00 N	54.47 3.80 0.00 N	50.21 3.43 0.00 N	52.50 3.47 -1.70 N	65.19 2.83 -22.01 N	51.00 3.42 0.00 N	48.18 3.23 0.00 N	70.82 4.96 0.00 N	74.49 4.71 0.00 N	69.85 4.79 0.00 N	76.94 5.40 -0.08 N	64.58 4.75 0.00 N	36.54 2.39 0.00 N
ASTORIA_GT4_4 24105	52.42 1.90 -21.51 N	38.98 1.59 -10.40 N	50.37 1.58 -21.98 N	73.20 -1.40 -98.87 N	49.39 2.69 -5.08 N	50.13 2.39 -10.44 N	25.33 0.33 -19.93 N	39.33 2.47 0.00 N	44.37 2.90 0.00 N	57.38 3.81 0.00 N	61.36 4.10 0.00 N	57.01 4.00 0.00 N	54.47 3.80 0.00 N	50.21 3.43 0.00 N	52.50 3.47 -1.70 N	65.19 2.83 -22.01 N	51.00 3.42 0.00 N	48.18 3.23 0.00 N	70.82 4.96 0.00 N	74.49 4.71 0.00 N	69.85 4.79 0.00 N	76.94 5.40 -0.08 N	64.58 4.75 0.00 N	36.54 2.39 0.00 N
ASTORIA_GT_1 23523	52.42 1.90 -21.51 N	38.98 1.59 -10.40 N	50.37 1.58 -21.98 N	73.20 -1.40 -98.87 N	49.39 2.69 -5.08 N	50.13 2.39 -10.44 N	25.33 0.33 -19.93 N	39.33 2.47 0.00 N	44.37 2.90 0.00 N	57.38 3.81 0.00 N	61.36 4.10 0.00 N	57.01 4.00 0.00 N	54.47 3.80 0.00 N	50.21 3.43 0.00 N	52.50 3.47 -1.70 N	65.19 2.83 -22.01 N	51.00 3.42 0.00 N	48.18 3.23 0.00 N	70.82 4.96 0.00 N	74.49 4.71 0.00 N	69.85 4.79 0.00 N	76.94 5.40 -0.08 N	64.58 4.75 0.00 N	36.54 2.39 0.00 N
ASTORIA_GT_10 24110	52.44 1.92 -21.51 N	39.05 1.65 -10.40 N	50.44 1.65 -21.98 N	73.17 -1.43 -98.87 N	49.47 2.77 -5.08 N	50.25 2.51 -10.44 N	25.34 0.34 -19.93 N	39.46 2.60 0.00 N	44.50 3.03 0.00 N	57.60 4.03 0.00 N	61.67 4.42 0.00 N	57.26 4.25 0.00 N	54.73 4.07 0.00 N	50.45 3.67 0.00 N	52.75 3.72 -1.70 N	65.40 3.04 -22.01 N	51.25 3.67 0.00 N	48.42 3.47 0.00 N	71.22 5.36 0.00 N	75.01 5.23 0.00 N	70.22 5.16 0.00 N	77.25 5.71 -0.08 N	64.67 4.84 0.00 N	36.60 2.45 0.00 N
ASTORIA_GT_11 24225	52.44 1.92 -21.51 N	39.05 1.65 -10.40 N	50.44 1.65 -21.98 N	73.17 -1.43 -98.87 N	49.47 2.77 -5.08 N	50.25 2.51 -10.44 N	25.34 0.34 -19.93 N	39.46 2.60 0.00 N	44.50 3.03 0.00 N	57.60 4.03 0.00 N	61.67 4.42 0.00 N	57.26 4.25 0.00 N	54.73 4.07 0.00 N	50.45 3.67 0.00 N	52.75 3.72 -1.70 N	65.40 3.04 -22.01 N	51.25 3.67 0.00 N	48.42 3.47 0.00 N	71.22 5.36 0.00 N	75.01 5.23 0.00 N	70.22 5.16 0.00 N	77.25 5.71 -0.08 N	64.67 4.84 0.00 N	36.60 2.45 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
ASTORIA_GT_12 24226	52.44	39.05	50.44	73.17	49.47	50.25	25.34	39.46	44.50	57.60	61.67	57.26	54.73	50.45	52.75	65.40	51.25	48.42	71.22	75.01	70.22	77.25	64.67	36.60		
	1.92	1.65	1.65	-1.43	2.77	2.51	0.34	2.60	3.03	4.03	4.42	4.25	4.07	3.67	3.72	3.04	3.67	3.47	5.36	5.23	5.16	5.71	4.84	2.45		
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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		
ASTORIA_GT_13 24227	52.44	39.05	50.44	73.17	49.47	50.25	25.34	39.46	44.50	57.60	61.67	57.26	54.73	50.45	52.75	65.40	51.25	48.42	71.22	75.01	70.22	77.25	64.67	36.60		
	1.92	1.65	1.65	-1.43	2.77	2.51	0.34	2.60	3.03	4.03	4.42	4.25	4.07	3.67	3.72	3.04	3.67	3.47	5.36	5.23	5.16	5.71	4.84	2.45		
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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		
ASTORIA_GT_5 24106	52.42	38.98	50.37	73.20	49.39	50.13	25.33	39.33	44.37	57.38	61.36	57.01	54.47	50.21	52.50	65.19	51.00	48.18	70.82	74.49	69.85	76.94	64.58	36.54		
	1.90	1.59	1.58	-1.40	2.69	2.39	0.33	2.47	2.90	3.81	4.10	4.00	3.80	3.43	3.47	2.83	3.42	3.23	4.96	4.71	4.79	5.40	4.75	2.39		
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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		
ASTORIA_GT_7 24107	52.42	38.98	50.37	73.20	49.39	50.13	25.33	39.33	44.37	57.38	61.36	57.01	54.47	50.21	52.50	65.19	51.00	48.18	70.82	74.49	69.85	76.94	64.58	36.54		
	1.90	1.59	1.58	-1.40	2.69	2.39	0.33	2.47	2.90	3.81	4.10	4.00	3.80	3.43	3.47	2.83	3.42	3.23	4.96	4.71	4.79	5.40	4.75	2.39		
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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		
ASTORIA_GT_8 24108	52.42	38.98	50.37	73.20	49.39	50.13	25.33	39.33	44.37	57.38	61.36	57.01	54.47	50.21	52.50	65.19	51.00	48.18	70.82	74.49	69.85	76.94	64.58	36.54		
	1.90	1.59	1.58	-1.40	2.69	2.39	0.33	2.47	2.90	3.81	4.10	4.00	3.80	3.43	3.47	2.83	3.42	3.23	4.96	4.71	4.79	5.40	4.75	2.39		
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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		
ASTORIA___2 24149	52.42	38.98	50.37	73.20	49.39	50.13	25.33	39.33	44.37	57.38	61.36	57.01	54.47	50.21	52.50	65.19	51.00	48.18	70.82	74.49	69.85	76.94	64.58	36.54		
	1.90	1.59	1.58	-1.40	2.69	2.39	0.33	2.47	2.90	3.81	4.10	4.00	3.80	3.43	3.47	2.83	3.42	3.23	4.96	4.71	4.79	5.40	4.75	2.39		
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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		
ASTORIA___3 23516	52.44	39.05	50.44	73.15	49.49	50.26	25.34	39.46	44.50	57.63	61.69	57.27	54.75	50.47	52.76	65.42	51.27	48.44	71.22	75.03	70.24	77.26	64.69	36.61		
	1.93	1.65	1.65	-1.45	2.79	2.51	0.34	2.60	3.03	4.06	4.44	4.27	4.08	3.69	3.73	3.06	3.69	3.49	5.36	5.26	5.18	5.72	4.86	2.46		
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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		
ASTORIA___4 23517	52.42	38.98	50.37	73.20	49.38	50.13	25.33	39.33	44.37	57.38	61.36	57.00	54.47	50.21	52.50	65.19	51.00	48.18	70.82	74.49	69.85	76.94	64.58	36.54		
	1.90	1.59	1.58	-1.40	2.68	2.39	0.33	2.47	2.90	3.81	4.10	3.99	3.80	3.43	3.47	2.83	3.42	3.23	4.96	4.71	4.79	5.40	4.75	2.39		
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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		
ASTORIA___5 23518	52.42	38.98	50.37	73.20	49.39	50.13	25.33	39.33	44.37	57.38	61.36	57.01	54.47	50.21	52.50	65.19	51.00	48.18	70.82	74.49	69.85	76.94	64.58	36.54		
	1.90	1.59	1.58	-1.40	2.69	2.39	0.33	2.47	2.90	3.81	4.10	4.00	3.80	3.43	3.47	2.83	3.42	3.23	4.96	4.71	4.79	5.40	4.75	2.39		
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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		
ATHENS_STG_1 23668	53.76	39.38	52.01	84.42	48.67	50.15	27.31	38.12	42.89	55.48	59.32	55.01	52.61	48.55	50.99	66.22	49.32	46.55	68.31	72.06	67.36	74.19	62.04	35.29		
	0.93	0.87	0.87	-0.77	1.43	1.29	0.17	1.26	1.42	1.90	2.06	2.00	1.93	1.76	1.78	1.49	1.74	1.60	2.46	2.28	2.30	2.64	2.21	1.14		
	-23.81	-11.52	-24.33	-109.46	-5.62	-11.55	-22.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-24.37	0.00	0.00	0.00	0.00	0.00	-0.09	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		
ATHENS_STG_2 23670	53.76	39.38	52.01	84.42	48.67	50.15	27.31	38.12	42.89	55.48	59.32	55.01	52.61	48.55	50.99	66.22	49.32	46.55	68.31	72.06	67.36	74.19	62.04	35.29		
	0.93	0.87	0.87	-0.77	1.43	1.29	0.17	1.26	1.42	1.90	2.06	2.00	1.93	1.76	1.78	1.49	1.74	1.60	2.46	2.28	2.30	2.64	2.21	1.14		
	-23.81	-11.52	-24.33	-109.46	-5.62	-11.55	-22.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-24.37	0.00	0.00	0.00	0.00	0.00	-0.09	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		
ATHENS_STG_3 23677	53.76	39.38	52.01	84.42	48.67	50.15	27.31	38.12	42.89	55.48	59.32	55.01	52.61	48.55	50.99	66.22	49.32	46.55	68.31	72.06	67.36	74.19	62.04	35.29		
	0.93	0.87	0.87	-0.77	1.43	1.29	0.17	1.26	1.42	1.90	2.06	2.00	1.93	1.76	1.78	1.49	1.74	1.60	2.46	2.28	2.30	2.64	2.21	1.14		
	-23.81	-11.52	-24.33	-109.46	-5.62	-11.55	-22.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-24.37	0.00	0.00	0.00	0.00	0.00	-0.09	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		
BARRETT_IC_1 23704	52.64	39.33	50.83	72.82	50.15	50.79	25.40	39.70	44.86	58.23	62.55	58.04	55.52	51.17	53.37	65.97	52.04	72.61	81.39	75.67	92.93	95.16	67.01	36.92		
	2.12	1.93	2.04	-1.80	3.45	3.04	0.39	2.84	3.38	4.65	5.29	5.03	4.85	4.38	4.34	3.60	4.46	4.34	6.05	5.90	6.73	7.37	6.00	2.77		
	-21.51	-10.40	-21.98	-98.89	-5.08	-10.44	-19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.02	0.00	-23.32	-9.48	0.00	-21.14	-16.33	-1.17	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_10	52.64	39.33	50.83	72.82	50.15	50.79	25.40	39.70	44.86	58.23	62.55	58.04	55.52	51.17	53.37	65.97	52.04	72.61	81.39	75.67	92.93	95.16	67.01	36.92		

23701		2.12	1.93	2.04	-1.80	3.45	3.04	0.39	2.84	3.38	4.65	5.29	5.03	4.85	4.38	4.34	3.60	4.46	4.34	6.05	5.90	6.73	7.37	6.00	2.77
		-21.51	-10.40	-21.98	-98.89	-5.08	-10.44	-19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.02	0.00	-23.32	-9.48	0.00	-21.14	-16.33	-1.17	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_11		52.64	39.33	50.83	72.82	50.15	50.79	25.40	39.70	44.86	58.23	62.55	58.04	55.52	51.17	53.37	65.97	52.04	72.61	81.39	75.67	92.93	95.16	67.01	36.92
23702		2.12	1.93	2.04	-1.80	3.45	3.04	0.39	2.84	3.38	4.65	5.29	5.03	4.85	4.38	4.34	3.60	4.46	4.34	6.05	5.90	6.73	7.37	6.00	2.77
		-21.51	-10.40	-21.98	-98.89	-5.08	-10.44	-19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.02	0.00	-23.32	-9.48	0.00	-21.14	-16.33	-1.17	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_12		52.64	39.33	50.83	72.82	50.15	50.79	25.40	39.70	44.86	58.23	62.55	58.04	55.52	51.17	53.37	65.97	52.04	72.61	81.39	75.67	92.93	95.16	67.01	36.92
23703		2.12	1.93	2.04	-1.80	3.45	3.04	0.39	2.84	3.38	4.65	5.29	5.03	4.85	4.38	4.34	3.60	4.46	4.34	6.05	5.90	6.73	7.37	6.00	2.77
		-21.51	-10.40	-21.98	-98.89	-5.08	-10.44	-19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.02	0.00	-23.32	-9.48	0.00	-21.14	-16.33	-1.17	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_2		52.64	39.33	50.83	72.82	50.15	50.79	25.40	39.70	44.86	58.23	62.55	58.04	55.52	51.17	53.37	65.97	52.04	72.61	81.39	75.67	92.93	95.16	67.01	36.92
23705		2.12	1.93	2.04	-1.80	3.45	3.04	0.39	2.84	3.38	4.65	5.29	5.03	4.85	4.38	4.34	3.60	4.46	4.34	6.05	5.90	6.73	7.37	6.00	2.77
		-21.51	-10.40	-21.98	-98.89	-5.08	-10.44	-19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.02	0.00	-23.32	-9.48	0.00	-21.14	-16.33	-1.17	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_3		52.64	39.33	50.83	72.82	50.15	50.79	25.40	39.70	44.86	58.23	62.55	58.04	55.52	51.17	53.37	65.97	52.04	72.61	81.39	75.67	92.93	95.16	67.01	36.92
23706		2.12	1.93	2.04	-1.80	3.45	3.04	0.39	2.84	3.38	4.65	5.29	5.03	4.85	4.38	4.34	3.60	4.46	4.34	6.05	5.90	6.73	7.37	6.00	2.77
		-21.51	-10.40	-21.98	-98.89	-5.08	-10.44	-19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.02	0.00	-23.32	-9.48	0.00	-21.14	-16.33	-1.17	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_4		52.64	39.33																						

BEEBEE_GT_13 23619	30.87 -0.52 -2.39 N	27.62 -0.53 -1.15 N	28.66 -0.59 -2.44 N	-13.03 0.28 -10.96 N	41.39 -0.79 -0.56 N	37.82 -0.65 -1.16 N	7.24 -0.04 -2.21 N	36.49 -0.37 0.00 N	41.05 -0.43 0.00 N	52.59 -0.99 0.00 N	56.23 -1.03 0.00 N	51.97 -1.04 0.00 N	49.69 -0.98 0.00 N	46.04 -0.75 0.00 N	46.71 -0.81 -0.19 N	42.16 -0.63 -2.44 N	46.83 -0.75 0.00 N	44.44 -0.51 0.00 N	64.79 -1.06 0.00 N	69.74 -0.04 0.00 N	64.64 -0.42 0.00 N	70.14 -1.33 -0.01 N	58.64 -1.20 0.00 N	33.86 -0.29 0.00 N
BETHLEHEM___GRP 23843	57.13 1.16 -26.97 N	41.23 1.20 -13.04 N	55.58 1.21 -27.55 N	98.57 -1.12 -123.96 N	49.88 1.89 -6.37 N	52.07 1.68 -13.08 N	30.26 0.20 -24.99 N	38.05 1.20 0.00 N	42.46 0.99 0.00 N	54.98 1.41 0.00 N	58.76 1.50 0.00 N	54.48 1.47 0.00 N	52.07 1.40 0.00 N	48.11 1.32 0.00 N	50.81 1.35 -2.13 N	69.11 1.16 -27.60 N	48.94 1.35 0.00 N	46.15 1.20 0.00 N	67.58 1.72 0.00 N	71.01 1.24 0.00 N	66.38 1.32 0.00 N	73.14 1.58 -0.10 N	61.13 1.30 0.00 N	34.94 0.79 0.00 N
BETHLEHEM___GS1 323560	57.13 1.16 -26.97 N	41.23 1.20 -13.04 N	55.58 1.21 -27.55 N	98.57 -1.12 -123.96 N	49.88 1.89 -6.37 N	52.07 1.68 -13.08 N	30.26 0.20 -24.99 N	38.05 1.20 0.00 N	42.46 0.99 0.00 N	54.98 1.41 0.00 N	58.76 1.50 0.00 N	54.48 1.47 0.00 N	52.07 1.40 0.00 N	48.11 1.32 0.00 N	50.81 1.35 -2.13 N	69.11 1.16 -27.60 N	48.94 1.35 0.00 N	46.15 1.20 0.00 N	67.58 1.72 0.00 N	71.01 1.24 0.00 N	66.38 1.32 0.00 N	73.14 1.58 -0.10 N	61.13 1.30 0.00 N	34.94 0.79 0.00 N
BETHLEHEM___GS2 323561	57.13 1.16 -26.97 N	41.23 1.20 -13.04 N	55.58 1.21 -27.55 N	98.57 -1.12 -123.96 N	49.88 1.89 -6.37 N	52.07 1.68 -13.08 N	30.26 0.20 -24.99 N	38.05 1.20 0.00 N	42.46 0.99 0.00 N	54.98 1.41 0.00 N	58.76 1.50 0.00 N	54.48 1.47 0.00 N	52.07 1.40 0.00 N	48.11 1.32 0.00 N	50.81 1.35 -2.13 N	69.11 1.16 -27.60 N	48.94 1.35 0.00 N	46.15 1.20 0.00 N	67.58 1.72 0.00 N	71.01 1.24 0.00 N	66.38 1.32 0.00 N	73.14 1.58 -0.10 N	61.13 1.30 0.00 N	34.94 0.79 0.00 N
BETHLEHEM___GS3 323562	57.13 1.16 -26.97 N	41.23 1.20 -13.04 N	55.58 1.21 -27.55 N	98.57 -1.12 -123.96 N	49.88 1.89 -6.37 N	52.07 1.68 -13.08 N	30.26 0.20 -24.99 N	38.05 1.20 0.00 N	42.46 0.99 0.00 N	54.98 1.41 0.00 N	58.76 1.50 0.00 N	54.48 1.47 0.00 N	52.07 1.40 0.00 N	48.11 1.32 0.00 N	50.81 1.35 -2.13 N	69.11 1.16 -27.60 N	48.94 1.35 0.00 N	46.15 1.20 0.00 N	67.58 1.72 0.00 N	71.01 1.24 0.00 N	66.38 1.32 0.00 N	73.14 1.58 -0.10 N	61.13 1.30 0.00 N	34.94 0.79 0.00 N
BETHLEHEM___STEEL 23779	30.04 -2.28 -3.32 N	26.58 -2.02 -1.60 N	28.30 -1.90 -3.39 N	-7.80 1.23 -15.25 N	39.84 -2.57 -0.78 N	36.45 -2.47 -1.61 N	7.87 -0.27 -3.07 N	34.33 -2.53 0.00 N	38.16 -3.30 0.00 N	48.42 -5.15 0.00 N	51.68 -5.58 0.00 N	47.72 -5.29 0.00 N	45.65 -5.02 0.00 N	42.30 -4.48 0.00 N	43.11 -4.48 -0.26 N	39.92 -3.83 -3.40 N	43.04 -4.54 0.00 N	40.81 -4.14 0.00 N	58.71 -7.15 0.00 N	63.29 -6.48 0.00 N	58.81 -6.24 0.00 N	64.19 -7.28 -0.01 N	54.26 -5.57 0.00 N	31.85 -2.30 0.00 N
BETHPAGE_CC_5 323564	52.40 1.88 -21.51 N	39.14 1.74 -10.40 N	50.69 1.90 -21.98 N	73.01 -1.61 -98.89 N	49.83 3.13 -5.08 N	50.59 2.85 -10.44 N	25.35 0.35 -19.94 N	39.32 2.46 0.00 N	44.60 3.13 0.00 N	58.05 4.47 0.00 N	62.31 5.05 0.00 N	57.87 4.86 0.00 N	55.38 4.71 0.00 N	51.03 4.24 0.00 N	53.24 4.21 -1.70 N	65.86 3.49 -22.02 N	51.85 4.27 0.00 N	72.46 4.20 -23.32 N	81.72 6.38 -9.48 N	75.87 6.10 0.00 N	92.49 6.29 -21.14 N	94.69 6.90 -16.33 N	66.62 5.62 -1.17 N	36.76 2.61 0.00 N
BINGHAMTON___COGEN 23790	35.64 -0.35 -6.97 N	30.04 -0.33 -3.37 N	33.77 -0.17 -7.13 N	7.88 0.08 -32.07 N	43.30 0.03 -1.65 N	40.66 -0.04 -3.39 N	11.54 0.01 -6.47 N	37.00 0.15 0.00 N	41.55 0.08 0.00 N	53.55 -0.03 0.00 N	57.15 -0.11 0.00 N	52.86 -0.15 0.00 N	50.46 -0.21 0.00 N	46.51 -0.27 0.00 N	47.74 -0.14 -0.55 N	47.27 -0.22 -7.14 N	47.35 -0.24 0.00 N	44.74 -0.21 0.00 N	65.61 0.35 0.00 N	70.12 0.02 0.00 N	65.04 -0.02 0.00 N	71.23 -0.26 -0.03 N	59.72 -0.11 0.00 N	34.14 -0.02 0.00 N
BLACK RIVER___HYD 24047	29.21 -0.43 -0.64 N	26.83 -0.47 -0.31 N	26.91 -0.55 -0.65 N	-20.53 0.81 -2.93 N	40.46 -1.31 -0.15 N	36.47 -1.15 -0.31 N	5.47 -0.19 -0.59 N	35.77 -1.09 0.00 N	40.43 -1.03 0.00 N	52.56 -1.01 0.00 N	56.15 -1.11 0.00 N	51.74 -1.27 0.00 N	49.33 -1.35 0.00 N	45.48 -1.31 0.00 N	46.08 -1.30 -0.05 N	40.02 -0.99 -0.65 N	46.50 -1.08 0.00 N	44.01 -0.94 0.00 N	64.37 -1.48 0.00 N	68.70 -1.07 0.00 N	63.62 -1.44 0.00 N	70.20 -1.26 0.00 N	58.58 -1.26 0.00 N	33.46 -0.69 0.00 N
BLISS_WT_PWR 323608	31.22 -1.26 -3.48 N	27.58 -1.09 -1.68 N	29.52 -0.85 -3.55 N	-7.98 0.31 -15.98 N	41.27 -1.17 -0.82 N	37.97 -1.02 -1.69 N	8.22 -0.07 -3.22 N	36.09 -0.76 0.00 N	40.24 -1.23 0.00 N	51.38 -2.19 0.00 N	54.77 -2.49 0.00 N	50.35 -2.65 0.00 N	48.10 -2.57 0.00 N	44.60 -2.18 0.00 N	45.49 -2.11 -0.27 N	41.99 -1.92 -3.56 N	45.33 -2.26 0.00 N	42.99 -1.96 0.00 N	62.47 -3.38 0.00 N	67.69 -2.09 0.00 N	62.53 -2.53 0.00 N	68.14 -3.34 -0.01 N	57.36 -2.48 0.00 N	33.21 -0.94 0.00 N
BLUE_CIRC_CHEM_DRP 24182	56.85 1.10 -26.74 N	41.00 1.08 -12.93 N	55.22 1.09 -27.32 N	97.63 -0.99 -122.89 N	49.71 1.78 -6.31 N	51.88 1.61 -12.97 N	30.05 0.21 -24.78 N	38.29 1.43 0.00 N	43.00 1.53 0.00 N	55.63 2.06 0.00 N	59.44 2.19 0.00 N	55.08 2.08 0.00 N	52.67 2.00 0.00 N	48.62 1.84 0.00 N	51.29 1.85 -2.11 N	69.29 1.57 -27.36 N	49.41 1.82 0.00 N	46.63 1.69 0.00 N	68.41 2.55 0.00 N	72.09 2.31 0.00 N	67.31 2.26 0.00 N	74.16 2.60 -0.10 N	62.01 2.17 0.00 N	35.33 1.18 0.00 N
BOC_GAS_DRP 24189	56.87 0.87 -27.00 N	40.90 0.85 -13.05 N	55.26 0.86 -27.58 N	99.02 -0.80 -124.10 N	49.37 1.37 -6.37 N	51.64 1.23 -13.10 N	30.24 0.15 -25.02 N	37.92 1.06 0.00 N	42.56 1.09 0.00 N	55.07 1.49 0.00 N	58.87 1.61 0.55 N	54.56 1.55 0.00 N	52.18 1.51 0.00 N	48.18 1.40 0.00 N	50.88 1.42 -2.13 N	69.19 1.21 -27.63 N	48.98 1.39 0.00 N	46.20 1.25 0.00 N	67.72 1.87 0.00 N	71.35 1.58 0.00 N	66.70 1.64 0.00 N	73.50 1.94 -0.10 N	61.45 1.62 0.00 N	35.03 0.88 0.00 N
BORALEX_4TH_BRANCH 23824	57.66 1.72 -26.93 N	41.65 1.63 -13.02 N	55.96 1.63 -27.52 N	98.01 -1.51 -123.80 N	50.34 2.36 -6.36 N	52.41 2.03 -13.07 N	30.28 0.25 -24.96 N	38.66 1.81 0.00 N	43.62 2.16 0.00 N	56.62 3.04 0.00 N	60.49 3.23 0.00 N	56.10 3.09 0.00 N	53.62 2.95 0.00 N	49.59 2.81 0.00 N	52.32 2.87 -2.13 N	70.41 2.50 -27.56 N	50.41 2.82 0.00 N	47.31 2.36 0.00 N	69.21 3.35 0.00 N	72.43 2.66 0.00 N	68.02 2.96 0.00 N	75.48 3.91 -0.10 N	63.18 3.35 0.00 N	35.95 1.80 0.00 N
BOWLINE___1 23526	51.54 1.54 -20.99 N	38.54 1.40 -10.15 N	49.69 1.43 -21.45 N	70.90 -1.31 -96.48 N	49.05 2.48 -4.96 N	49.74 2.25 -10.18 N	24.82 0.30 -19.45 N	39.14 2.28 0.00 N	44.10 2.63 0.00 N	57.04 3.46 0.00 N	60.97 3.71 0.00 N	56.52 3.51 0.00 N	54.04 3.37 0.00 N	49.81 3.03 0.00 N	52.03 3.04 -1.66 N	64.32 2.49 -21.48 N	50.53 2.95 0.00 N	47.74 2.79 0.00 N	70.20 4.35 0.00 N	74.27 4.49 0.00 N	69.45 4.39 0.00 N	76.31 4.77 -0.08 N	63.83 4.00 0.00 N	36.15 2.00 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2	51.54	38.55	49.69	70.91	49.06	49.75	24.83	39.14	44.11	57.04	60.98	56.52	54.04	49.82	52.03	64.33	50.54	47.74	70.20	74.28	69.45	76.32	63.85	36.15	
23595	1.54	1.40	1.43	-1.31	2.48	2.26	0.31	2.28	2.64	3.46	3.72	3.51	3.37	3.03	3.04	2.49	2.95	2.79	4.35	4.50	4.39	4.78	4.01	2.00	
	-20.99	-10.15	-21.45	-96.49	-4.96	-10.18	-19.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-21.48	0.00	0.00	0.00	0.00	0.00	-0.08	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	
BROOKHAVEN___DRP	52.19	39.60	51.97	72.65	50.52	51.27	25.35	39.10	44.51	58.07	62.40	57.95	55.46	51.08	53.27	65.85	51.90	72.57	81.98	75.90	92.56	94.69	66.53	36.61	
24191	1.67	2.21	3.18	-1.97	3.82	3.52	0.35	2.25	3.04	4.50	5.14	4.95	4.79	4.29	4.25	3.48	4.31	4.30	6.65	6.12	6.36	6.90	5.52	2.46	
	-21.51	-10.40	-21.98	-98.89	-5.08	-10.44	-19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.02	0.00	-23.32	-9.48	0.00	-21.14	-16.33	-1.17	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	
BROOKLYN_NAVY_YARD	52.28	38.94	50.33	73.25	49.27	50.10	25.32	39.28	44.34	57.36	61.35	56.96	54.48	50.22	52.49	65.21	51.01	48.19	70.93	74.80	69.93	76.90	64.43	36.48	
23515	1.77	1.55	1.55	-1.34	2.57	2.36	0.32	2.42	2.87	3.79	4.10	3.95	3.80	3.44	3.46	2.84	3.43	3.24	5.07	5.03	4.87	5.36	4.59	2.32	
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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	
BROOKLYN___ARMY_DRP	52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.88	36.69	
323595	2.03	1.75	1.75	-1.54	2.94	2.66	0.36	2.74	3.18	4.26	4.66	4.49	4.28	3.84	3.90	3.20	3.85	3.63	5.58	5.58	5.48	5.98	5.05	2.54	
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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	
BROOME___LFG	35.64	30.04	33.77	7.88	43.30	40.66	11.54	37.00	41.55	53.55	57.15	52.86	50.46	46.51	47.74	47.27	47.35	44.74	65.61	70.12	65.04	71.23	59.72	34.14	
323600	-0.35	-0.33	-0.17	0.08	0.03	-0.04	0.01	0.15	0.08	-0.03	-0.11	-0.15	-0.21	-0.27	-0.14	-0.22	-0.24	-0.21	-0.24	0.35	-0.02	-0.26	-0.11	-0.02	
	-6.97	-3.37	-7.13	-32.07	-1.65	-3.39	-6.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-7.14	0.00	0.00	0.00	0.00	0.00	-0.03	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	
BURROWS___LYONSDAL	28.98	26.91	26.68	-23.91	41.06	36.80	4.97	36.33	41.01	53.21	56.94	52.59	50.22	46.31	46.86	40.05	47.28	44.68	65.37	69.38	64.37	70.99	59.36	33.93	
23803	-0.03	-0.08	-0.14	0.36	-0.56	-0.51	-0.10	-0.52	-0.46	-0.37	-0.32	-0.42	-0.46	-0.48	-0.47	-0.31	-0.30	-0.27	-0.49	-0.39	-0.69	-0.47	-0.47	-0.23	
	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	
CALPINE_BETH_PAGE_GT4	52.46	39.19	50.73	72.99	49.87	50.62	25.36	39.39	44.67	58.12	62.39	57.94	55.45	51.10	53.33	65.91	51.92	72.53	81.82	76.01	92.61	94.81	66.72	36.82	
24209	1.94	1.79	1.93	-1.63	3.17	2.87	0.36	2.53	3.20	4.55	5.13	4.94	4.79	4.32	4.30	3.54	4.34	4.26	6.48	6.23	6.41	7.02	5.72	2.67	
	-21.51	-10.40	-21.98	-98.89	-5.08	-10.44	-19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.02	0.00	-23.32	-9.48	0.00	-21.14	-16.33	-1.17	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	
CALPINE_BETH_PAGE_GT_4	52.46	39.19	50.73	72.99	49.87	50.62	25.36	39.39	44.67	58.12	62.39	57.94	55.45	51.10	53.33	65.91	51.92	72.53	81.82	76.01	92.61	94.81	66.72	36.82	
323586	1.94	1.79	1.93	-1.63	3.17	2.87	0.36	2.53	3.20	4.55	5.13	4.94	4.79	4.32	4.30	3.54	4.34	4.26	6.48	6.23	6.41	7.02	5.72	2.67	
	-21.51	-10.40	-21.98	-98.89	-5.08	-10.44	-19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.02	0.00	-23.32	-9.48	0.00	-21.14	-16.33	-1.17	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	
CALPINE_BP_GT1	52.46	39.19	50.73	72.99	49.87	50.62	25.36	39.39	44.67	58.12	62.39	57.94	55.45	51.10	53.33	65.91	51.92	72.53	81.82	76.01	92.61	94.81	66.72	36.82	
23823	1.94	1.79	1.93	-1.63	3.17	2.87	0.36	2.53	3.20	4.55	5.13	4.94	4.79	4.32	4.30	3.54	4.34	4.26	6.48	6.23	6.41	7.02	5.72	2.67	
	-21.51	-10.40	-21.98	-98.89	-5.08	-10.44	-19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.02	0.00	-23.32	-9.48	0.00	-21.14	-16.33	-1.17	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	
CALSPAN___DRP	30.04	26.58	28.30	-7.80	39.84	36.45	7.87	34.33	38.16	48.42	51.68	47.72	45.65	42.30	43.11	39.92	43.04	40.81	58.71	63.29	58.81	64.19	54.26	31.85	
24200	-2.28	-2.02	-1.90	1.23	-2.57	-2.47	-0.27	-2.53	-3.30	-5.15	-5.58	-5.29	-5.02	-4.48	-4.48	-3.83	-4.54	-4.14	-7.15	-6.48	-6.24	-7.28	-5.57	-2.30	
	-3.32	-1.60	-3.39	-15.25	-0.78	-1.61	-3.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-3.40	0.00	0.00	0.00	0.00	0.00	-0.01	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	
CARR STREET_E__SYR	30.22	27.35	28.10	-15.97	41.33	37.55	6.60	36.36	40.89	52.72	56.35	52.14	49.84	46.03	46.69	41.48	46.80	44.28	64.86	69.07	64.20	70.26	58.83	33.66	
24060	-0.51	-0.48	-0.48	0.36	-0.70	-0.60	-0.07	-0.50	-0.58	-0.85	-0.91	-0.87	-0.83	-0.76	-0.77	-0.65	-0.78	-0.67	-1.00	-0.71	-0.86	-1.20	-1.00	-0.49	
	-1.73	-0.84	-1.77	-7.94	-0.41	-0.84	-1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-1.77	0.00	0.00	0.00	0.00	0.00	-0.01	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	
CARTHAGE___PAPER	29.19	26.88	26.88	-21.12	40.48	36.43	5.34	35.71	40.36	52.49	56.09	51.66	49.27	45.42	46.03	39.87	46.49	43.97	64.22	68.44	63.41	70.16	58.59	33.49	
23857	-0.33	-0.36	-0.45	0.79	-1.26	-1.13	-0.20	-1.14	-1.11	-1.08	-1.17	-1.35	-1.40	-1.36	-1.34	-1.01	-1.09	-0.98	-1.63	-1.33	-1.65	-1.31	-1.25	-0.66	
	-0.51	-0.25	-0.53	-2.36	-0.12	-0.25	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.53	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	
CE_DUNWOOD___DRP	52.13	38.86	50.26	73.08	49.23	50.04	25.28	39.19	44.20	57.20	61.18	56.74	54.27	50.04	52.30	65.02	50.79	47.97	70.56	74.55	69.71	76.65	64.12	36.31	
24194	1.65	1.48	1.50	-1.35	2.54	2.32	0.31	2.33	2.73	3.63	3.92	3.74	3.60	3.25	3.28	2.69	3.20	3.02	4.70	4.77	4.65	5.11	4.29	2.15	
	-21.47	-10.38	-21.94	-98.71	-5.07	-10.42	-19.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-21.97	0.00	0.00	0.00	0.00	0.00	-0.08	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	
CE_MILLWOOD___DRP	52.01	38.78	50.14	72.82	49.15	49.94	25.21	39.13	44.11	57.09	61.06	56.62	54.14	49.94	52.17	64.86	50.67	47.86	70.39	74.37	69.54	76.47	63.97	36.22	

24193	1.59 -21.41 N	1.43 -10.35 N	1.45 -21.87 N	-1.32 -98.41 N	2.48 -5.05 N	2.25 -10.39 N	0.30 -19.84 N	2.27 0.00 N	2.64 0.00 N	3.52 0.00 N	3.81 0.00 N	3.62 0.00 N	3.48 0.00 N	3.15 0.00 N	3.16 -1.69 N	2.59 -21.91 N	3.09 0.00 N	2.92 0.00 N	4.54 0.00 N	4.60 0.00 N	4.48 0.00 N	4.93 -0.08 N	4.14 0.00 N	2.07 0.00 N
CE_NYC2_DRP 24202	52.45 1.93 -21.51 N	39.06 1.67 -10.40 N	50.46 1.67 -21.98 N	73.15 -1.45 -98.87 N	49.51 2.82 -5.08 N	50.29 2.55 -10.44 N	25.35 0.35 -19.93 N	39.48 2.63 0.00 N	44.53 3.06 0.00 N	57.67 4.09 0.00 N	61.74 4.48 0.00 N	57.31 4.30 0.00 N	54.78 4.12 0.00 N	50.50 3.72 0.00 N	52.80 3.77 -1.70 N	65.45 3.08 -22.01 N	51.30 3.72 0.00 N	48.46 3.52 0.00 N	71.27 5.42 0.00 N	75.11 5.33 0.00 N	70.30 5.24 0.00 N	77.31 5.77 -0.08 N	64.73 4.90 0.00 N	36.63 2.48 0.00 N
CE_NYC_DRP 24195	52.38 1.86 -21.51 N	39.02 1.63 -10.40 N	50.43 1.64 -21.98 N	73.15 -1.44 -98.87 N	49.46 2.76 -5.08 N	50.25 2.51 -10.44 N	25.34 0.34 -19.93 N	39.41 2.55 0.00 N	44.47 3.01 0.00 N	57.59 4.02 0.00 N	61.64 4.39 0.00 N	57.21 4.20 0.00 N	54.71 4.04 0.00 N	50.44 3.65 0.00 N	52.71 3.68 -1.70 N	65.40 3.04 -22.01 N	51.22 3.63 0.00 N	48.38 3.43 0.00 N	71.20 5.34 0.00 N	75.14 5.37 0.00 N	70.25 5.20 0.00 N	77.24 5.69 -0.08 N	64.64 4.81 0.00 N	36.58 2.43 0.00 N
CHAFTEE___LFGE 323603	30.63 -1.77 -3.39 N	27.06 -1.57 -1.64 N	28.86 -1.42 -3.47 N	-7.85 0.82 -15.60 N	40.62 -1.80 -0.80 N	37.19 -1.76 -1.65 N	8.03 -0.18 -3.14 N	35.17 -1.68 0.00 N	39.16 -2.31 0.00 N	49.79 -3.78 0.00 N	53.15 -4.10 0.00 N	49.08 -3.93 0.00 N	46.92 -3.75 0.00 N	43.39 -3.39 0.00 N	44.23 -3.37 -0.27 N	40.88 -2.95 -3.47 N	44.08 -3.50 0.00 N	41.81 -3.14 0.00 N	60.36 -5.49 0.00 N	65.32 -4.45 0.00 N	60.64 -4.42 0.00 N	66.10 -5.38 -0.01 N	55.78 -4.06 0.00 N	32.58 -1.58 0.00 N
CHATEAUG_WT_PWR 323614	27.19 -1.06 0.76 N	25.50 -1.12 0.37 N	24.68 -1.35 0.78 N	-25.09 2.70 3.52 N	37.18 -4.26 0.18 N	32.86 -4.07 0.37 N	3.58 -0.77 0.71 N	32.32 -4.54 0.00 N	36.85 -4.62 0.00 N	47.86 -5.71 0.00 N	51.02 -6.23 0.00 N	46.47 -6.54 0.00 N	44.54 -6.13 0.00 N	41.10 -5.68 0.00 N	41.69 -5.58 0.06 N	35.50 -4.07 0.78 N	43.03 -4.56 0.00 N	40.57 -4.38 0.00 N	58.39 -7.47 0.00 N	61.90 -7.87 0.00 N	57.67 -7.39 0.00 N	65.47 -5.99 0.00 N	54.29 -5.55 0.00 N	31.48 -2.67 0.00 N
CHAT_HIGH_FALL_HYD 323578	27.22 -1.05 0.74 N	25.51 -1.12 0.36 N	24.70 -1.36 0.75 N	-24.94 2.73 3.40 N	37.17 -4.28 0.17 N	32.84 -4.11 0.36 N	3.60 -0.78 0.69 N	32.29 -4.56 0.00 N	36.83 -4.64 0.00 N	47.84 -5.73 0.00 N	51.01 -6.25 0.00 N	46.45 -6.55 0.00 N	44.51 -6.16 0.00 N	41.06 -5.72 0.00 N	41.65 -5.62 0.06 N	35.50 -4.10 0.76 N	43.02 -4.56 0.00 N	40.61 -4.34 0.00 N	58.43 -7.42 0.00 N	61.98 -7.79 0.00 N	57.76 -7.30 0.00 N	65.58 -5.88 0.00 N	54.35 -5.48 0.00 N	31.51 -2.64 0.00 N
CH_MIDHUDSON___DRP 24192	53.31 1.61 -22.69 N	39.43 1.46 -10.97 N	51.47 1.48 -23.18 N	78.70 -1.33 -104.31 N	49.45 2.47 -5.36 N	50.56 2.24 -11.01 N	26.40 0.30 -21.03 N	39.10 2.25 0.00 N	44.08 2.61 0.00 N	57.07 3.50 0.00 N	61.04 3.78 0.00 N	56.62 3.62 0.00 N	54.14 3.47 0.00 N	49.94 3.16 0.00 N	52.30 3.18 -1.79 N	66.20 2.62 -23.22 N	50.71 3.12 0.00 N	47.89 2.94 0.00 N	70.41 4.55 0.00 N	74.35 4.58 0.00 N	69.51 4.45 0.00 N	76.46 4.91 -0.09 N	63.93 4.09 0.00 N	36.22 2.07 0.00 N
CH_MISC_IPPS 23765	52.46 1.55 -21.90 N	38.98 1.40 -10.59 N	50.59 1.40 -22.38 N	75.15 -1.25 -100.68 N	49.14 2.36 -5.17 N	50.09 2.15 -10.63 N	25.66 0.30 -20.30 N	39.09 2.24 0.00 N	44.07 2.60 0.00 N	57.04 3.47 0.00 N	61.01 3.75 0.00 N	56.57 3.56 0.00 N	54.11 3.45 0.00 N	49.90 3.11 0.00 N	52.17 3.11 -1.73 N	65.34 2.57 -22.41 N	50.64 3.05 0.00 N	47.85 2.90 0.00 N	70.40 4.55 0.00 N	74.44 4.67 0.00 N	69.56 4.50 0.00 N	76.46 4.91 -0.08 N	63.90 4.07 0.00 N	36.19 2.04 0.00 N
CH_RES_BVR_FALLS 23983	27.56 -0.39 1.05 N	26.06 -0.42 0.51 N	25.22 -0.51 1.08 N	-28.05 1.06 4.84 N	39.73 -1.64 0.25 N	35.20 -1.59 0.51 N	3.79 -0.30 0.97 N	35.06 -1.80 0.00 N	39.66 -1.81 0.00 N	51.34 -2.24 0.00 N	54.80 -2.46 0.00 N	50.41 -2.60 0.00 N	48.24 -2.43 0.00 N	44.53 -2.26 0.00 N	45.03 -2.22 0.08 N	37.65 -1.63 1.08 N	45.80 -1.78 0.00 N	43.25 -1.70 0.00 N	62.81 -3.05 0.00 N	66.62 -3.16 0.00 N	62.05 -3.02 0.00 N	69.01 -2.45 0.00 N	57.66 -2.18 0.00 N	33.10 -1.05 0.00 N
CH_RES_NIAGARA 23895	29.61 -2.44 -3.04 N	26.32 -2.15 -1.47 N	27.78 -2.14 -3.10 N	-8.93 1.38 -13.96 N	39.31 -3.03 -0.72 N	35.93 -2.85 -1.47 N	7.56 -0.32 -2.82 N	33.81 -3.05 0.00 N	37.58 -3.89 0.00 N	47.60 -5.97 0.00 N	50.85 -6.41 0.00 N	46.95 -6.06 0.00 N	44.98 -5.69 0.00 N	41.76 -5.03 0.00 N	42.48 -5.09 -0.24 N	39.17 -4.29 -3.11 N	42.47 -5.11 0.00 N	40.29 -4.66 0.00 N	57.61 -8.25 0.00 N	61.93 -7.84 0.00 N	57.73 -7.33 0.00 N	63.04 -8.43 -0.01 N	53.39 -6.44 0.00 N	31.52 -2.63 0.00 N
CH_RES_SYRACUSE 23985	30.62 -0.37 -1.98 N	27.60 -0.35 -0.96 N	28.49 -0.35 -2.03 N	-14.93 0.23 -9.11 N	41.61 -0.47 -0.47 N	37.83 -0.44 -0.96 N	6.86 -0.04 -1.84 N	36.55 -0.31 0.00 N	41.11 -0.36 0.00 N	52.99 -0.58 0.00 N	56.63 -0.63 0.00 N	52.42 -0.59 0.00 N	50.09 -0.58 0.00 N	46.25 -0.53 0.00 N	46.93 -0.55 -0.16 N	41.95 -0.43 -2.03 N	47.05 -0.53 0.00 N	44.50 -0.45 0.00 N	65.18 -0.68 0.00 N	69.41 -0.37 0.00 N	64.50 -0.56 0.00 N	70.55 -0.92 -0.01 N	59.08 -0.76 0.00 N	33.81 -0.35 0.00 N
CLINTON_WT_PWR 323605	27.19 -1.06 0.76 N	25.50 -1.12 0.37 N	24.68 -1.35 0.78 N	-25.09 2.70 3.52 N	37.18 -4.26 0.18 N	32.86 -4.07 0.37 N	3.58 -0.77 0.71 N	32.32 -4.54 0.00 N	36.85 -4.62 0.00 N	47.86 -5.71 0.00 N	51.02 -6.23 0.00 N	46.47 -6.54 0.00 N	44.54 -6.13 0.00 N	41.10 -5.68 0.00 N	41.69 -5.58 0.06 N	35.50 -4.07 0.78 N	43.03 -4.56 0.00 N	40.57 -4.38 0.00 N	58.39 -7.47 0.00 N	61.90 -7.87 0.00 N	57.67 -7.39 0.00 N	65.47 -5.99 0.00 N	54.29 -5.55 0.00 N	31.48 -2.67 0.00 N
CLINTON___LFGE 323618	27.26 -0.99 0.76 N	25.55 -1.08 0.37 N	24.73 -1.31 0.77 N	-25.07 2.69 3.49 N	37.19 -4.25 0.18 N	32.89 -4.05 0.37 N	3.59 -0.77 0.70 N	32.38 -4.48 0.00 N	36.92 -4.55 0.00 N	47.95 -5.62 0.00 N	51.16 -6.10 0.00 N	46.60 -6.41 0.00 N	44.63 -6.04 0.00 N	41.19 -5.60 0.00 N	41.78 -5.49 0.06 N	35.60 -3.98 0.78 N	43.09 -4.49 0.00 N	40.66 -4.29 0.00 N	58.68 -7.18 0.00 N	62.23 -7.55 0.00 N	58.06 -7.00 0.00 N	65.93 -5.53 0.00 N	54.47 -5.37 0.00 N	31.58 -2.57 0.00 N
COLONIE_LFGE___ 323577	57.74 1.66 -27.07 N	41.66 1.57 -13.09 N	56.03 1.56 -27.66 N	98.73 -1.44 -124.44 N	50.36 2.35 -6.39 N	52.53 2.08 -13.13 N	30.42 0.27 -25.09 N	38.70 1.85 0.00 N	43.57 2.10 0.00 N	56.49 2.92 0.00 N	60.33 3.07 0.00 N	55.91 2.90 0.00 N	53.39 2.72 0.00 N	49.34 2.55 0.00 N	52.04 2.57 -2.14 N	70.27 2.22 -27.70 N	50.14 2.55 0.00 N	47.18 2.24 0.00 N	69.24 3.38 0.00 N	72.68 2.90 0.00 N	68.09 3.03 0.00 N	75.24 3.67 -0.10 N	62.89 3.06 0.00 N	35.81 1.66 0.00 N

CORNELL____ 23752	33.10 0.41 -3.68 N	29.18 0.40 -1.78 N	31.03 0.46 -3.76 N	-7.92 -0.55 -16.91 N	43.17 0.68 -0.87 N	39.89 0.79 -1.78 N	8.63 0.16 -3.41 N	38.13 1.28 0.00 N	42.73 1.26 0.00 N	54.57 0.99 0.00 N	58.24 0.99 0.00 N	53.83 0.82 0.00 N	51.38 0.71 0.00 N	47.48 0.70 0.00 N	48.33 0.71 -0.29 N	45.01 0.89 -3.76 N	48.48 0.90 0.00 N	46.02 1.07 0.00 N	67.44 1.59 0.00 N	72.10 2.33 0.00 N	66.49 1.43 0.00 N	72.22 0.75 -0.01 N	60.48 0.64 0.00 N	34.82 0.67 0.00 N
COXSACKIE____GT 23611	55.03 1.99 -24.03 N	40.46 1.84 -11.62 N	53.21 1.85 -24.55 N	84.52 -1.67 -110.47 N	50.27 2.98 -5.67 N	51.66 2.69 -11.66 N	27.70 0.36 -22.27 N	39.53 2.67 0.00 N	44.54 3.07 0.00 N	57.73 4.15 0.00 N	61.68 4.43 0.00 N	57.19 4.19 0.00 N	54.62 3.95 0.00 N	50.37 3.58 0.00 N	52.82 3.59 -1.90 N	67.94 2.99 -24.59 N	51.14 3.56 0.00 N	48.33 3.38 0.00 N	71.14 5.28 0.00 N	75.21 5.44 0.00 N	70.14 5.08 0.00 N	77.12 5.57 -0.09 N	64.37 4.54 0.00 N	36.54 2.39 0.00 N
CRESCENT____HYD 24018	57.74 1.66 -27.07 N	41.66 1.57 -13.09 N	56.03 1.56 -27.66 N	98.73 -1.44 -124.44 N	50.36 2.35 -6.39 N	52.53 2.08 -13.13 N	30.42 0.27 -25.09 N	38.70 1.85 0.00 N	43.57 2.10 0.00 N	56.49 2.92 0.00 N	60.33 3.07 0.00 N	55.91 2.90 0.00 N	53.39 2.72 0.00 N	49.34 2.55 0.00 N	52.04 2.57 -2.14 N	70.27 2.22 -27.70 N	50.14 2.55 0.00 N	47.18 2.24 0.00 N	69.24 3.38 0.00 N	72.68 2.90 0.00 N	68.09 3.03 0.00 N	75.24 3.67 -0.10 N	62.89 3.06 0.00 N	35.81 1.66 0.00 N
CRUCIBLE_METL_DRP 24180	30.62 -0.37 -1.98 N	27.60 -0.35 -0.96 N	28.49 -0.35 -2.03 N	-14.93 0.23 -9.11 N	41.61 -0.47 -0.47 N	37.83 -0.44 -0.96 N	6.86 -0.04 -1.84 N	36.55 -0.31 0.00 N	41.11 -0.36 0.00 N	52.99 -0.58 0.00 N	56.63 -0.63 0.00 N	52.42 -0.59 0.00 N	50.09 -0.58 0.00 N	46.25 -0.53 0.00 N	46.93 -0.55 -0.16 N	41.95 -0.43 -2.03 N	47.05 -0.53 0.00 N	44.50 -0.45 0.00 N	65.18 -0.68 0.00 N	69.41 -0.37 0.00 N	64.50 -0.56 0.00 N	70.55 -0.92 -0.01 N	59.08 -0.76 0.00 N	33.81 -0.35 0.00 N
DANC____LFGE 323619	29.21 -0.43 -0.64 N	26.83 -0.47 -0.31 N	26.91 -0.55 -0.65 N	-20.53 0.81 -2.93 N	40.46 -1.31 -0.15 N	36.47 -1.15 -0.31 N	5.47 -0.19 -0.59 N	35.77 -1.09 0.00 N	40.43 -1.03 0.00 N	52.56 -1.01 0.00 N	56.15 -1.11 0.00 N	51.74 -1.27 0.00 N	49.33 -1.35 0.00 N	45.48 -1.31 0.00 N	46.08 -1.30 -0.05 N	40.02 -0.99 -0.65 N	46.50 -1.08 0.00 N	44.01 -0.94 0.00 N	64.37 -1.48 0.00 N	68.70 -1.07 0.00 N	63.62 -1.44 0.00 N	70.20 -1.26 0.00 N	58.58 -1.26 0.00 N	33.46 -0.69 0.00 N
DANSKAMMER____1 23586	52.46 1.55 -21.90 N	38.98 1.40 -10.59 N	50.59 1.40 -22.38 N	75.15 -1.25 -100.68 N	49.14 2.36 -5.17 N	50.09 2.15 -10.63 N	25.66 0.30 -20.30 N	39.09 2.24 0.00 N	44.07 2.60 0.00 N	57.04 3.47 0.00 N	61.01 3.75 0.00 N	56.57 3.56 0.00 N	54.11 3.45 0.00 N	49.90 3.11 0.00 N	52.17 3.11 -1.73 N	65.34 2.57 -22.41 N	50.64 3.05 0.00 N	47.85 2.90 0.00 N	70.40 4.55 0.00 N	74.44 4.67 0.00 N	69.56 4.50 0.00 N	76.46 4.91 -0.08 N	63.90 4.07 0.00 N	36.19 2.04 0.00 N
DANSKAMMER____2 23589	52.46 1.55 -21.90 N	38.98 1.40 -10.59 N	50.59 1.40 -22.38 N	75.15 -1.25 -100.68 N	49.14 2.36 -5.17 N	50.09 2.15 -10.63 N	25.66 0.30 -20.30 N	39.09 2.24 0.00 N	44.07 2.60 0.00 N	57.04 3.47 0.00 N	61.01 3.75 0.00 N	56.57 3.56 0.00 N	54.11 3.45 0.00 N	49.90 3.11 0.00 N	52.17 3.11 -1.73 N	65.34 2.57 -22.41 N	50.64 3.05 0.00 N	47.85 2.90 0.00 N	70.40 4.55 0.00 N	74.44 4.67 0.00 N	69.56 4.50 0.00 N	76.46 4.91 -0.08 N	63.90 4.07 0.00 N	36.19 2.04 0.00 N
DANSKAMMER____3 23590	52.46 1.55 -21.90 N	38.98 1.40 -10.59 N	50.59 1.40 -22.38 N	75.15 -1.25 -100.68 N	49.14 2.36 -5.17 N	50.09 2.15 -10.63 N	25.66 0.30 -20.30 N	39.09 2.24 0.00 N	44.07 2.60 0.00 N	57.04 3.47 0.00 N	61.01 3.75 0.00 N	56.57 3.56 0.00 N	54.11 3.45 0.00 N	49.90 3.11 0.00 N	52.17 3.11 -1.73 N	65.34 2.57 -22.41 N	50.64 3.05 0.00 N	47.85 2.90 0.00 N	70.40 4.55 0.00 N	74.44 4.67 0.00 N	69.56 4.50 0.00 N	76.46 4.91 -0.08 N	63.90 4.07 0.00 N	36.19 2.04 0.00 N
DANSKAMMER____4 23591	52.46 1.55 -21.90 N	38.98 1.40 -10.59 N	50.59 1.40 -22.38 N	75.15 -1.25 -100.68 N	49.14 2.36 -5.17 N	50.09 2.15 -10.63 N	25.66 0.30 -20.30 N	39.09 2.24 0.00 N	44.07 2.60 0.00 N	57.04 3.47 0.00 N	61.01 3.75 0.00 N	56.57 3.56 0.00 N	54.11 3.45 0.00 N	49.90 3.11 0.00 N	52.17 3.11 -1.73 N	65.34 2.57 -22.41 N	50.64 3.05 0.00 N	47.85 2.90 0.00 N	70.40 4.55 0.00 N	74.44 4.67 0.00 N	69.56 4.50 0.00 N	76.46 4.91 -0.08 N	63.90 4.07 0.00 N	36.19 2.04 0.00 N
DANSKAMMER____DIESEL 23592	52.46 1.55 -21.90 N	38.98 1.40 -10.59 N	50.59 1.40 -22.38 N	75.15 -1.25 -100.68 N	49.14 2.36 -5.17 N	50.09 2.15 -10.63 N	25.66 0.30 -20.30 N	39.09 2.24 0.00 N	44.07 2.60 0.00 N	57.04 3.47 0.00 N	61.01 3.75 0.00 N	56.57 3.56 0.00 N	54.11 3.45 0.00 N	49.90 3.11 0.00 N	52.17 3.11 -1.73 N	65.34 2.57 -22.41 N	50.64 3.05 0.00 N	47.85 2.90 0.00 N	70.40 4.55 0.00 N	74.44 4.67 0.00 N	69.56 4.50 0.00 N	76.46 4.91 -0.08 N	63.90 4.07 0.00 N	36.19 2.04 0.00 N
DASHVILLE____HYD 23610	52.62 1.75 -21.86 N	39.12 1.55 -10.57 N	50.71 1.56 -22.34 N	74.82 -1.40 -100.49 N	49.42 2.64 -5.16 N	50.34 2.42 -10.60 N	25.66 0.33 -20.26 N	39.37 2.51 0.00 N	44.38 2.91 0.00 N	57.37 3.79 0.00 N	61.37 4.12 0.00 N	56.90 3.90 0.00 N	54.46 3.79 0.00 N	50.23 3.44 0.00 N	52.56 3.51 -1.73 N	65.67 2.94 -22.37 N	51.07 3.48 0.00 N	48.22 3.27 0.00 N	70.91 5.05 0.00 N	75.09 5.31 0.00 N	70.14 5.08 0.00 N	77.09 5.55 -0.08 N	64.44 4.60 0.00 N	36.53 2.38 0.00 N
DOGLEVILLE____HYD 23807	30.29 1.77 0.49 N	28.43 1.67 0.24 N	28.02 1.71 0.50 N	-28.10 -1.58 2.25 N	44.17 2.67 0.11 N	39.48 2.41 0.24 N	4.94 0.33 0.45 N	39.21 2.36 0.00 N	44.10 2.63 0.00 N	57.25 3.67 0.00 N	61.13 3.87 0.00 N	56.68 3.68 0.00 N	54.10 3.43 0.00 N	49.89 3.10 0.00 N	50.41 3.12 0.04 N	42.50 2.65 0.50 N	50.67 3.09 0.00 N	47.76 2.81 0.00 N	70.14 4.28 0.00 N	74.20 4.42 0.00 N	69.23 4.17 0.00 N	76.30 4.84 0.00 N	63.73 3.89 0.00 N	36.15 2.00 0.00 N
DUNKIRK____1 23563	29.67 -2.97 -3.64 N	26.17 -2.59 -1.76 N	28.37 -2.15 -3.71 N	-6.07 1.49 -16.71 N	39.74 -2.75 -0.86 N	36.30 -2.77 -1.77 N	8.12 -0.31 -3.37 N	34.30 -2.56 0.00 N	37.94 -3.53 0.00 N	48.12 -5.46 0.00 N	51.30 -5.96 0.00 N	47.33 -5.67 0.00 N	45.15 -5.52 0.00 N	41.66 -5.13 0.00 N	42.64 -4.98 -0.29 N	39.71 -4.36 -3.72 N	42.47 -5.11 0.00 N	40.21 -4.74 0.00 N	58.30 -7.55 0.00 N	63.23 -6.55 0.00 N	58.47 -6.59 0.00 N	63.73 -7.75 -0.01 N	53.80 -6.03 0.00 N	31.34 -2.81 0.00 N
DUNKIRK____2 23564	29.67 -2.97 -3.64 N	26.17 -2.59 -1.76 N	28.37 -2.15 -3.71 N	-6.07 1.49 -16.71 N	39.74 -2.75 -0.86 N	36.30 -2.77 -1.77 N	8.12 -0.31 -3.37 N	34.30 -2.56 0.00 N	37.94 -3.53 0.00 N	48.12 -5.46 0.00 N	51.30 -5.96 0.00 N	47.33 -5.67 0.00 N	45.15 -5.52 0.00 N	41.66 -5.13 0.00 N	42.64 -4.98 -0.29 N	39.71 -4.36 -3.72 N	42.47 -5.11 0.00 N	40.21 -4.74 0.00 N	58.30 -7.55 0.00 N	63.23 -6.55 0.00 N	58.47 -6.59 0.00 N	63.73 -7.75 -0.01 N	53.80 -6.03 0.00 N	31.34 -2.81 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
DUNKIRK___3	29.80	26.26	28.42	-6.12	39.81	36.39	8.13	34.35	38.05	48.31	51.47	47.52	45.33	41.85	42.83	39.87	42.67	40.39	58.52	63.40	58.61	63.93	53.99	31.47
23565	-2.84	-2.49	-2.10	1.46	-2.67	-2.68	-0.30	-2.50	-3.42	-5.27	-5.79	-5.49	-5.34	-4.94	-4.79	-4.20	-4.91	-4.56	-7.33	-6.38	-6.45	-7.54	-5.84	-2.68
	-3.63	-1.76	-3.71	-16.69	-0.86	-1.76	-3.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-3.72	0.00	0.00	0.00	0.00	0.00	-0.01	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
DUNKIRK___4	29.80	26.26	28.42	-6.12	39.81	36.39	8.13	34.35	38.05	48.31	51.47	47.52	45.33	41.85	42.83	39.87	42.67	40.39	58.52	63.40	58.61	63.93	53.99	31.47
23566	-2.84	-2.49	-2.10	1.46	-2.67	-2.68	-0.30	-2.50	-3.42	-5.27	-5.79	-5.49	-5.34	-4.94	-4.79	-4.20	-4.91	-4.56	-7.33	-6.38	-6.45	-7.54	-5.84	-2.68
	-3.63	-1.76	-3.71	-16.69	-0.86	-1.76	-3.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-3.72	0.00	0.00	0.00	0.00	0.00	-0.01	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
EAST HAMPTON___GT	53.62	40.88	53.30	71.46	52.61	53.21	25.62	41.02	47.03	61.72	66.50	61.77	59.07	54.32	56.45	68.45	54.98	75.57	86.88	81.09	97.08	99.28	69.94	38.30
23717	3.10	3.48	4.51	-3.16	5.92	5.47	0.61	4.17	5.56	8.15	9.24	8.76	8.40	7.53	7.42	6.08	7.39	7.30	11.55	11.32	10.88	11.49	8.93	4.16
	-21.51	-10.40	-21.98	-98.89	-5.08	-10.44	-19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.02	0.00	-23.32	-9.48	0.00	-21.14	-16.33	-1.17	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
EAST RIVER___6	52.40	39.04	50.44	73.14	49.46	50.26	25.34	39.43	44.50	57.62	61.69	57.25	54.74	50.47	52.76	65.42	51.24	48.42	71.26	75.19	70.28	77.28	64.68	36.59
23660	1.88	1.64	1.65	-1.45	2.77	2.51	0.34	2.57	3.03	4.05	4.43	4.24	4.07	3.69	3.73	3.06	3.66	3.47	5.40	5.42	5.21	5.74	4.85	2.44
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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
EAST RIVER___7	52.40	39.04	50.44	73.14	49.46	50.26	25.34	39.43	44.50	57.62	61.69	57.25	54.74	50.47	52.76	65.42	51.24	48.42	71.26	75.19	70.28	77.28	64.68	36.59
23524	1.88	1.64	1.65	-1.45	2.77	2.51	0.34	2.57	3.03	4.05	4.43	4.24	4.07	3.69	3.73	3.06	3.66	3.47	5.40	5.42	5.21	5.74	4.85	2.44
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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
EAST_HAMPTON___DIESEL	53.62	40.88	53.30	71.46	52.61	53.21	25.62	41.02	47.03	61.72	66.50	61.77	59.07	54.32	56.45	68.45	54.98	75.57	86.88	81.09	97.08	99.28	69.94	38.30
23722	3.10	3.48	4.51	-3.16	5.92	5.47	0.61	4.17	5.56	8.15	9.24	8.76	8.40	7.53	7.42	6.08	7.39	7.30	11.55	11.32	10.88	11.49	8.93	4.16
	-21.51	-10.40	-21.98	-98.89	-5.08	-10.44	-19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.02	0.00	-23.32	-9.48	0.00	-21.14	-16.33	-1.17	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
EAST_RIVER___1	52.38	39.02	50.43	73.15	49.46	50.25	25.34	39.41	44.47	57.59	61.64	57.21	54.71	50.44	52.71	65.40	51.22	48.38	71.20	75.14	70.25	77.24	64.64	36.58
323558	1.86	1.63	1.64	-1.44	2.76	2.51	0.34	2.55	3.01	4.02	4.39	4.20	4.04	3.65	3.68	3.04	3.63	3.43	5.34	5.37	5.20	5.69	4.81	2.43
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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
EAST_RIVER___2	52.40	39.04	50.44	73.14	49.46	50.26	25.34	39.43	44.50	57.62	61.69	57.25	54.74	50.47	52.76	65.42	51.24	48.42	71.26	75.19	70.28	77.28	64.68	36.59
323559	1.88	1.64	1.65	-1.45	2.77	2.51	0.34	2.57	3.03	4.05	4.43	4.24	4.07	3.69	3.73	3.06	3.66	3.47	5.40	5.42	5.21	5.74	4.85	2.44
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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
EAST___DELAWARE_HYD	48.59	36.89	46.69	59.67	47.76	47.89	22.41	38.61	43.60	56.41	60.29	55.83	53.34	49.14	51.18	61.21	49.90	47.18	69.52	73.71	68.60	75.27	62.85	35.64
23607	1.12	0.97	1.01	-0.95	1.78	1.62	0.23	1.75	2.14	2.84	3.03	2.82	2.67	2.36	2.39	1.96	2.31	2.23	3.66	3.94	3.54	3.73	3.02	1.49
	-18.47	-8.93	-18.87	-84.89	-4.36	-8.96	-17.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.46	-18.90	0.00	0.00	0.00	0.00	0.00	-0.07	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
ELEC_TRO_TEK	52.23	38.97	50.47	73.21	49.47	50.28	25.32	39.12	44.31	57.59	61.76	57.36	54.90	50.59	52.81	65.50	51.39	71.97	81.00	75.20	91.74	93.92	66.05	36.52
24086	1.71	1.57	1.68	-1.41	2.78	2.53	0.31	2.26	2.84	4.01	4.50	4.36	4.23	3.81	3.78	3.12	3.80	3.70	5.67	5.43	5.54	6.14	5.05	2.37
	-21.51	-10.40	-21.98	-98.89	-5.08	-10.44	-19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.02	0.00	-23.32	-9.48	0.00	-21.14	-16.33	-1.17	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
ELLENBURG_WT_PWR	27.19	25.50	24.68	-25.09	37.18	32.86	3.58	32.32	36.85	47.86	51.02	46.47	44.54	41.10	41.69	35.50	43.03	40.57	58.39	61.90	57.67	65.47	54.29	31.48
323604	-1.06	-1.12	-1.35	2.70	-4.26	-4.07	-0.77	-4.54	-4.62	-5.71	-6.23	-6.54	-6.13	-5.68	-5.58	-4.07	-4.56	-4.38	-7.47	-7.87	-7.39	-5.99	-5.55	-2.67
	0.76	0.37	0.78	3.52	0.18	0.37	0.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.78	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
E_CANADA_CAP_HY	63.50	43.74	61.87	132.31	50.01	54.18	36.71	37.59	42.70	55.15	59.09	54.43	51.88	47.80	50.97	75.98	48.66	46.14	68.09	72.77	67.52	73.66	61.22	34.85
24051	0.40	0.26	0.22	-0.13	0.34	0.33	0.05	0.73	1.23	1.58	1.83	1.42	1.21	1.02	0.95	0.74	1.08	1.19	2.24	3.00	2.46	2.07	1.39	0.70
	-34.09	-16.49	-34.83	-156.71	-8.05	-16.54	-31.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.69	-34.89	0.00	0.00	0.00	0.00	0.00	-0.13	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
E_CANADA_MHWK_HY	30.29	28.43	28.02	-28.10	44.17	39.48	4.94	39.21	44.10	57.25	61.13	56.68	54.10	49.89	50.41	42.50	50.67	47.76	70.14	74.20	69.23	76.30	63.73	36.15
24050																								

23776	1.54 -21.85 N	1.39 -10.57 N	1.41 -22.33 N	-1.27 -100.46 N	2.35 -5.16 N	2.13 -10.60 N	0.28 -20.25 N	2.12 0.00 N	2.48 0.00 N	3.30 0.00 N	3.58 0.00 N	3.41 0.00 N	3.29 0.00 N	2.98 0.00 N	3.00 -1.73 N	2.49 -22.37 N	2.94 0.00 N	2.76 0.00 N	4.23 0.00 N	4.24 0.00 N	4.17 0.00 N	4.63 -0.08 N	3.88 0.00 N	1.96 0.00 N
FAR ROCKAWAY____ 23548	53.12 2.59 -21.51 N	39.73 2.33 -10.40 N	51.22 2.43 -21.98 N	72.46 -2.16 -98.89 N	50.76 4.07 -5.08 N	51.33 3.58 -10.44 N	25.48 0.47 -19.94 N	40.31 3.45 0.00 N	45.51 4.04 0.00 N	58.93 5.36 0.00 N	63.30 6.04 0.00 N	58.73 5.73 0.00 N	56.20 5.53 0.00 N	51.79 5.00 0.00 N	53.99 4.96 -1.70 N	66.50 4.13 -22.02 N	52.67 5.09 0.00 N	73.21 4.94 -23.32 N	82.40 7.06 -9.48 N	76.99 7.21 0.00 N	94.12 7.92 -21.14 N	96.44 8.66 -16.33 N	68.05 7.04 -1.17 N	37.48 3.33 0.00 N
FARRAGUT____LBMP 323566	52.35 1.84 -21.51 N	39.00 1.60 -10.40 N	50.41 1.62 -21.98 N	73.17 -1.43 -98.87 N	49.42 2.72 -5.08 N	50.22 2.48 -10.44 N	25.34 0.34 -19.93 N	39.38 2.52 0.00 N	44.44 2.97 0.00 N	57.54 3.97 0.00 N	61.59 4.33 0.00 N	57.16 4.15 0.00 N	54.66 3.99 0.00 N	50.39 3.60 0.00 N	52.66 3.64 -1.70 N	65.36 3.00 -22.01 N	51.16 3.58 0.00 N	48.33 3.39 0.00 N	71.13 5.27 0.00 N	75.06 5.28 0.00 N	70.20 5.14 0.00 N	77.16 5.62 -0.08 N	64.58 4.75 0.00 N	36.56 2.41 0.00 N
FENNER____WINDPWR 24204	30.32 0.30 -1.01 N	27.73 0.25 -0.49 N	28.09 0.25 -1.03 N	-19.85 -0.23 -4.65 N	42.20 0.34 -0.24 N	38.16 0.36 -0.49 N	6.07 0.06 -0.94 N	37.39 0.53 0.00 N	42.11 0.64 0.00 N	54.41 0.83 0.00 N	58.15 0.89 0.00 N	53.78 0.78 0.00 N	51.38 0.71 0.00 N	47.40 0.62 0.00 N	48.03 0.62 -0.08 N	41.97 0.58 -1.04 N	48.26 0.68 0.00 N	45.66 0.72 0.00 N	67.01 1.15 0.00 N	71.40 1.62 0.00 N	66.23 1.17 0.00 N	72.46 0.99 0.00 N	60.56 0.73 0.00 N	34.60 0.45 0.00 N
FIBERTEK____ENERGY 23856	30.62 -0.37 -1.98 N	27.60 -0.35 -0.96 N	28.49 -0.35 -2.03 N	-14.93 0.23 -9.11 N	41.61 -0.47 -0.47 N	37.83 -0.44 -0.96 N	6.86 -0.04 -1.84 N	36.55 -0.31 0.00 N	41.11 -0.36 0.00 N	52.99 -0.58 0.00 N	56.63 -0.63 0.00 N	52.42 -0.59 0.00 N	50.09 -0.58 0.00 N	46.25 -0.53 0.00 N	46.93 -0.55 -0.16 N	41.95 -0.43 -2.03 N	47.05 -0.53 0.00 N	44.50 -0.45 0.00 N	65.18 -0.68 0.00 N	69.41 -0.37 0.00 N	64.50 -0.56 0.00 N	70.55 -0.92 -0.01 N	59.08 -0.76 0.00 N	33.81 -0.35 0.00 N
FITZPATRICK____ 23598	29.36 -0.92 -1.27 N	26.75 -0.86 -0.61 N	27.25 -0.86 -1.30 N	-17.70 0.74 -5.83 N	40.58 -1.34 -0.30 N	36.73 -1.19 -0.62 N	6.09 -0.15 -1.17 N	35.70 -1.16 0.00 N	40.14 -1.32 0.00 N	51.78 -1.79 0.00 N	55.33 -1.92 0.00 N	51.21 -1.80 0.00 N	48.95 -1.71 0.00 N	45.23 -1.56 0.00 N	45.84 -1.59 -0.10 N	40.31 -1.34 -1.30 N	46.00 -1.58 0.00 N	43.48 -1.47 0.00 N	63.64 -2.21 0.00 N	67.59 -2.18 0.00 N	62.95 -2.12 0.00 N	69.01 -2.45 0.00 N	57.81 -2.02 0.00 N	33.08 -1.07 0.00 N
FORT ORANGE____ 23900	56.86 1.34 -26.51 N	41.13 1.31 -12.82 N	55.21 1.32 -27.09 N	96.36 -1.21 -121.85 N	49.95 2.07 -6.26 N	52.01 1.84 -12.86 N	29.86 0.22 -24.57 N	38.35 1.49 0.00 N	42.92 1.45 0.00 N	55.62 2.04 0.00 N	59.45 2.19 0.00 N	55.11 2.11 0.00 N	52.67 2.01 0.00 N	48.65 1.87 0.00 N	51.32 1.90 -2.09 N	69.10 1.61 -27.13 N	49.48 1.90 0.00 N	46.65 1.70 0.00 N	68.39 2.53 0.00 N	71.92 2.14 0.00 N	67.21 2.15 0.00 N	74.07 2.51 -0.10 N	61.90 2.07 0.00 N	35.31 1.16 0.00 N
FORT_DRUM_COGEN 23780	29.11 -0.50 -0.61 N	26.76 -0.52 -0.29 N	26.82 -0.61 -0.62 N	-20.61 0.88 -2.78 N	40.34 -1.43 -0.14 N	36.34 -1.26 -0.29 N	5.42 -0.20 -0.56 N	35.65 -1.21 0.00 N	40.31 -1.16 0.00 N	52.40 -1.17 0.00 N	55.97 -1.28 0.00 N	51.57 -1.44 0.00 N	49.18 -1.50 0.00 N	45.34 -1.45 0.00 N	45.93 -1.45 -0.05 N	39.87 -1.11 -0.62 N	46.36 -1.22 0.00 N	43.87 -1.08 0.00 N	64.16 -1.69 0.00 N	68.45 -1.33 0.00 N	63.41 -1.65 0.00 N	69.99 -1.47 0.00 N	58.41 -1.43 0.00 N	33.36 -0.79 0.00 N
FPL FAR_ROCK_GT1 24212	53.12 2.59 -21.51 N	39.73 2.33 -10.40 N	51.22 2.43 -21.98 N	72.46 -2.16 -98.89 N	50.76 4.07 -5.08 N	51.33 3.58 -10.44 N	25.48 0.47 -19.94 N	40.31 3.45 0.00 N	45.51 4.04 0.00 N	58.93 5.36 0.00 N	63.30 6.04 0.00 N	58.73 5.73 0.00 N	56.20 5.53 0.00 N	51.79 5.00 0.00 N	53.99 4.96 -1.70 N	66.50 4.13 -22.02 N	52.67 5.09 0.00 N	73.21 4.94 -23.32 N	82.40 7.06 -9.48 N	76.99 7.21 0.00 N	94.12 7.92 -21.14 N	96.44 8.66 -16.33 N	68.05 7.04 -1.17 N	37.48 3.33 0.00 N
FPL FAR_ROCK_GT2 23815	53.12 2.59 -21.51 N	39.73 2.33 -10.40 N	51.22 2.43 -21.98 N	72.46 -2.16 -98.89 N	50.76 4.07 -5.08 N	51.33 3.58 -10.44 N	25.48 0.47 -19.94 N	40.31 3.45 0.00 N	45.51 4.04 0.00 N	58.93 5.36 0.00 N	63.30 6.04 0.00 N	58.73 5.73 0.00 N	56.20 5.53 0.00 N	51.79 5.00 0.00 N	53.99 4.96 -1.70 N	66.50 4.13 -22.02 N	52.67 5.09 0.00 N	73.21 4.94 -23.32 N	82.40 7.06 -9.48 N	76.99 7.21 0.00 N	94.12 7.92 -21.14 N	96.44 8.66 -16.33 N	68.05 7.04 -1.17 N	37.48 3.33 0.00 N
FRANKLIN_FALL_HYD 24054	27.86 -0.48 0.67 N	26.07 -0.60 0.32 N	25.31 -0.82 0.69 N	-25.13 2.23 3.09 N	38.08 -3.38 0.16 N	33.69 -3.29 0.32 N	3.76 -0.68 0.62 N	33.16 -3.70 0.00 N	37.81 -3.66 0.00 N	49.31 -4.26 0.00 N	52.61 -4.65 0.00 N	47.86 -5.14 0.00 N	45.86 -4.81 0.00 N	42.29 -4.50 0.00 N	42.84 -4.43 0.05 N	36.51 -3.16 0.69 N	44.13 -3.45 0.00 N	41.60 -3.34 0.00 N	59.80 -6.05 0.00 N	63.63 -6.14 0.00 N	59.25 -5.81 0.00 N	67.42 -4.04 0.00 N	55.80 -4.03 0.00 N	32.26 -1.89 0.00 N
FREEPORT_EQUS_GT1 23764	52.55 2.03 -21.51 N	39.26 1.86 -10.40 N	50.76 1.97 -21.98 N	72.94 -1.68 -98.89 N	49.95 3.25 -5.08 N	50.69 2.94 -10.44 N	25.37 0.37 -19.94 N	39.50 2.65 0.00 N	44.78 3.31 0.00 N	58.24 4.67 0.00 N	62.51 5.25 0.00 N	58.05 5.04 0.00 N	55.55 4.88 0.00 N	51.20 4.41 0.00 N	53.42 4.39 -1.70 N	66.01 3.64 -22.02 N	52.03 4.45 0.00 N	72.63 4.36 -23.32 N	81.88 6.55 -9.48 N	76.14 6.37 0.00 N	92.81 6.61 -21.14 N	95.03 7.24 -16.33 N	66.90 5.89 -1.17 N	36.91 2.76 0.00 N
FULTON COGEN____ 23766	29.79 -0.81 -1.59 N	26.99 -0.77 -0.77 N	27.66 -0.78 -1.63 N	-16.29 0.67 -7.32 N	40.79 -1.21 -0.37 N	37.00 -1.08 -0.77 N	6.41 -0.13 -1.48 N	35.83 -1.02 0.00 N	40.30 -1.17 0.00 N	52.01 -1.56 0.00 N	55.63 -1.63 0.00 N	51.50 -1.50 0.00 N	49.22 -1.45 0.00 N	45.47 -1.31 0.00 N	46.11 -1.34 -0.13 N	40.86 -1.12 -1.63 N	46.24 -1.35 0.00 N	43.74 -1.21 0.00 N	64.07 -1.79 0.00 N	68.09 -1.68 0.00 N	63.35 -1.71 0.00 N	69.41 -2.06 -0.01 N	58.11 -1.73 0.00 N	33.22 -0.93 0.00 N
Freeport____CT2 23818	52.55 2.03 -21.51 N	39.26 1.86 -10.40 N	50.76 1.97 -21.98 N	72.94 -1.68 -98.89 N	49.95 3.25 -5.08 N	50.69 2.94 -10.44 N	25.37 0.37 -19.94 N	39.50 2.65 0.00 N	44.78 3.31 0.00 N	58.24 4.67 0.00 N	62.51 5.25 0.00 N	58.05 5.04 0.00 N	55.55 4.88 0.00 N	51.20 4.41 0.00 N	53.42 4.39 -1.70 N	66.01 3.64 -22.02 N	52.03 4.45 0.00 N	72.63 4.36 -23.32 N	81.88 6.55 -9.48 N	76.14 6.37 0.00 N	92.81 6.61 -21.14 N	95.03 7.24 -16.33 N	66.90 5.89 -1.17 N	36.91 2.76 0.00 N

G.F.CEMENT___DRP 24184	58.52 2.02 -27.49 N	42.21 1.92 -13.29 N	56.82 1.93 -28.09 N	100.36 -1.73 -126.36 N	50.87 2.76 -6.49 N	53.11 2.46 -13.34 N	30.86 0.32 -25.48 N	39.21 2.36 0.00 N	44.43 2.96 0.00 N	57.64 4.06 0.00 N	61.22 3.96 0.00 N	56.77 3.76 0.00 N	54.00 3.33 0.00 N	49.86 3.07 0.00 N	52.58 3.08 -2.17 N	71.16 2.67 -28.13 N	50.65 3.06 0.00 N	47.70 2.76 0.00 N	70.52 4.67 0.00 N	73.76 3.99 0.00 N	69.50 4.44 0.00 N	76.93 5.36 -0.11 N	64.24 4.41 0.00 N	36.43 2.28 0.00 N
GARDENVILLE___LBMP 24039	29.91 -2.37 -3.27 N	26.49 -2.09 -1.58 N	28.19 -1.96 -3.34 N	-7.97 1.28 -15.02 N	39.74 -2.65 -0.77 N	36.35 -2.54 -1.58 N	7.81 -0.28 -3.03 N	34.26 -2.59 0.00 N	38.09 -3.38 0.00 N	48.32 -5.26 0.00 N	51.56 -5.70 0.00 N	47.61 -5.40 0.00 N	45.54 -5.13 0.00 N	42.19 -4.60 0.00 N	43.01 -4.58 -0.26 N	39.77 -3.92 -3.34 N	42.93 -4.66 0.00 N	40.71 -4.24 0.00 N	58.58 -7.28 0.00 N	63.15 -6.62 0.00 N	58.67 -6.39 0.00 N	64.03 -7.44 -0.01 N	54.13 -5.71 0.00 N	31.77 -2.39 0.00 N
GENERAL___MILLS 23808	30.04 -2.28 -3.32 N	26.58 -2.02 -1.60 N	28.30 -1.90 -3.39 N	-7.80 1.23 -15.25 N	39.84 -2.57 -0.78 N	36.45 -2.47 -1.61 N	7.87 -0.27 -3.07 N	34.33 -2.53 0.00 N	38.16 -3.30 0.00 N	48.42 -5.15 0.00 N	51.68 -5.58 0.00 N	47.72 -5.29 0.00 N	45.65 -5.02 0.00 N	42.30 -4.48 0.00 N	43.11 -4.48 -0.26 N	39.92 -3.83 -3.40 N	43.04 -4.54 0.00 N	40.81 -4.14 0.00 N	58.71 -7.15 0.00 N	63.29 -6.48 0.00 N	58.81 -6.24 0.00 N	64.19 -7.28 -0.01 N	54.26 -5.57 0.00 N	31.85 -2.30 0.00 N
GE_PLASTICS___DRP 24183	56.76 0.96 -26.79 N	40.90 0.95 -12.96 N	55.14 0.95 -27.38 N	98.02 -0.87 -123.16 N	49.44 1.49 -6.33 N	51.64 1.33 -13.00 N	30.06 0.16 -24.83 N	37.99 1.13 0.00 N	42.64 1.17 0.00 N	55.18 1.61 0.00 N	58.99 1.73 0.00 N	54.67 1.66 0.00 N	52.28 1.61 0.00 N	48.28 1.50 0.00 N	50.96 1.51 -2.12 N	69.06 1.29 -27.42 N	49.07 1.49 0.00 N	46.29 1.34 0.00 N	67.85 2.00 0.00 N	71.45 1.68 0.00 N	66.79 1.73 0.00 N	73.61 2.05 -0.10 N	61.55 1.72 0.00 N	35.10 0.94 0.00 N
GILBOA___1 23756	50.80 0.75 -21.05 N	37.87 0.70 -10.18 N	49.03 0.72 -21.50 N	71.81 -0.65 -96.74 N	47.79 1.20 -4.97 N	48.59 1.07 -10.21 N	24.71 0.14 -19.50 N	37.89 1.03 0.00 N	42.63 1.16 0.00 N	55.12 1.55 0.00 N	58.93 1.67 0.00 N	54.61 1.60 0.00 N	52.21 1.54 0.00 N	48.19 1.40 0.00 N	50.41 1.42 -1.66 N	63.07 1.18 -21.54 N	48.98 1.39 0.00 N	46.22 1.28 0.00 N	67.80 1.95 0.00 N	71.62 1.84 0.00 N	66.88 1.83 0.00 N	73.64 2.10 -0.08 N	61.60 1.77 0.00 N	35.07 0.91 0.00 N
GILBOA___2 23757	50.80 0.75 -21.05 N	37.87 0.70 -10.18 N	49.03 0.72 -21.50 N	71.81 -0.65 -96.74 N	47.79 1.20 -4.97 N	48.59 1.07 -10.21 N	24.71 0.14 -19.50 N	37.89 1.03 0.00 N	42.63 1.16 0.00 N	55.12 1.55 0.00 N	58.93 1.67 0.00 N	54.61 1.60 0.00 N	52.21 1.54 0.00 N	48.19 1.40 0.00 N	50.41 1.42 -1.66 N	63.07 1.18 -21.54 N	48.98 1.39 0.00 N	46.22 1.28 0.00 N	67.80 1.95 0.00 N	71.62 1.84 0.00 N	66.88 1.83 0.00 N	73.64 2.10 -0.08 N	61.60 1.77 0.00 N	35.07 0.91 0.00 N
GILBOA___3 23758	50.80 0.75 -21.05 N	37.87 0.70 -10.18 N	49.03 0.72 -21.50 N	71.81 -0.65 -96.74 N	47.79 1.20 -4.97 N	48.59 1.07 -10.21 N	24.71 0.14 -19.50 N	37.89 1.03 0.00 N	42.63 1.16 0.00 N	55.12 1.55 0.00 N	58.93 1.67 0.00 N	54.61 1.60 0.00 N	52.21 1.54 0.00 N	48.19 1.40 0.00 N	50.41 1.42 -1.66 N	63.07 1.18 -21.54 N	48.98 1.39 0.00 N	46.22 1.28 0.00 N	67.80 1.95 0.00 N	71.62 1.84 0.00 N	66.88 1.83 0.00 N	73.64 2.10 -0.08 N	61.60 1.77 0.00 N	35.07 0.91 0.00 N
GILBOA___4 23759	50.80 0.75 -21.05 N	37.87 0.70 -10.18 N	49.03 0.72 -21.50 N	71.81 -0.65 -96.74 N	47.79 1.20 -4.97 N	48.59 1.07 -10.21 N	24.71 0.14 -19.50 N	37.89 1.03 0.00 N	42.63 1.16 0.00 N	55.12 1.55 0.00 N	58.93 1.67 0.00 N	54.61 1.60 0.00 N	52.21 1.54 0.00 N	48.19 1.40 0.00 N	50.41 1.42 -1.66 N	63.07 1.18 -21.54 N	48.98 1.39 0.00 N	46.22 1.28 0.00 N	67.80 1.95 0.00 N	71.62 1.84 0.00 N	66.88 1.83 0.00 N	73.64 2.10 -0.08 N	61.60 1.77 0.00 N	35.07 0.91 0.00 N
GILBOA___ 23599	50.80 0.75 -21.05 N	37.87 0.70 -10.18 N	49.03 0.72 -21.50 N	71.81 -0.65 -96.74 N	47.79 1.20 -4.97 N	48.59 1.07 -10.21 N	24.71 0.14 -19.50 N	37.89 1.03 0.00 N	42.63 1.16 0.00 N	55.12 1.55 0.00 N	58.93 1.67 0.00 N	54.61 1.60 0.00 N	52.21 1.54 0.00 N	48.19 1.40 0.00 N	50.41 1.42 -1.66 N	63.07 1.18 -21.54 N	48.98 1.39 0.00 N	46.22 1.28 0.00 N	67.80 1.95 0.00 N	71.62 1.84 0.00 N	66.88 1.83 0.00 N	73.64 2.10 -0.08 N	61.60 1.77 0.00 N	35.07 0.91 0.00 N
GINNA___ 23603	28.98 -2.38 -2.35 N	25.93 -2.21 -1.14 N	26.96 -2.25 -2.40 N	-11.65 1.80 -10.82 N	38.75 -3.43 -0.55 N	35.39 -3.06 -1.14 N	6.87 -0.38 -2.18 N	33.94 -2.92 0.00 N	38.11 -3.36 0.00 N	48.83 -4.75 0.00 N	52.21 -5.05 0.00 N	48.26 -4.75 0.00 N	46.15 -4.52 0.00 N	42.77 -4.02 0.00 N	43.37 -4.14 -0.19 N	39.30 -3.46 -2.41 N	43.48 -4.11 0.00 N	41.23 -3.71 0.00 N	60.00 -5.86 0.00 N	64.19 -5.58 0.00 N	59.61 -5.45 0.00 N	64.95 -6.52 -0.01 N	54.45 -5.39 0.00 N	31.48 -2.67 0.00 N
GLEN PARK___ 23778	29.40 -0.33 -0.72 N	26.97 -0.37 -0.35 N	27.09 -0.45 -0.73 N	-20.29 0.68 -3.30 N	40.67 -1.12 -0.17 N	36.68 -0.98 -0.35 N	5.57 -0.16 -0.66 N	35.97 -0.89 0.00 N	40.67 -0.80 0.00 N	52.86 -0.71 0.00 N	56.50 -0.76 0.00 N	52.10 -0.90 0.00 N	49.66 -1.00 0.00 N	45.76 -1.02 0.00 N	46.36 -1.03 -0.06 N	40.32 -0.77 -0.73 N	46.76 -0.82 0.00 N	44.25 -0.70 0.00 N	64.83 -1.02 0.00 N	69.27 -0.51 0.00 N	64.09 -0.97 0.00 N	70.60 -0.86 0.00 N	58.90 -0.94 0.00 N	33.62 -0.53 0.00 N
GLENWOOD_IC_1_G1 23712	52.41 1.89 -21.51 N	39.11 1.72 -10.40 N	50.58 1.78 -21.98 N	73.08 -1.54 -98.89 N	49.66 2.97 -5.08 N	50.45 2.70 -10.44 N	25.35 0.35 -19.94 N	39.41 2.55 0.00 N	44.58 3.11 0.00 N	57.84 4.27 0.00 N	61.98 4.72 0.00 N	57.52 4.51 0.00 N	55.03 4.36 0.00 N	50.73 3.95 0.00 N	52.96 3.94 -1.70 N	65.64 3.26 -22.02 N	51.53 3.94 0.00 N	72.07 3.80 -23.32 N	81.17 5.83 -9.48 N	75.55 5.78 0.00 N	91.97 5.77 -21.14 N	94.15 6.37 -16.33 N	66.24 5.24 -1.17 N	36.68 2.53 0.00 N
GLENWOOD_IC_2_G1 23688	52.31 1.79 -21.51 N	39.02 1.62 -10.40 N	50.48 1.69 -21.98 N	73.15 -1.47 -98.89 N	49.52 2.82 -5.08 N	50.30 2.55 -10.44 N	25.34 0.33 -19.94 N	39.31 2.45 0.00 N	44.41 2.94 0.00 N	57.58 4.01 0.00 N	61.67 4.42 0.00 N	57.22 4.21 0.00 N	54.73 4.07 0.00 N	50.46 3.68 0.00 N	52.71 3.68 -1.70 N	65.42 3.05 -22.02 N	51.25 3.67 0.00 N	71.79 3.52 -23.32 N	80.73 5.39 -9.48 N	75.11 5.34 0.00 N	91.52 5.33 -21.14 N	93.65 5.87 -16.33 N	65.88 4.87 -1.17 N	36.53 2.38 0.00 N
GLENWOOD_IC_3_G1 23689	52.31 1.79 -21.51 N	39.02 1.62 -10.40 N	50.48 1.69 -21.98 N	73.15 -1.47 -98.89 N	49.52 2.82 -5.08 N	50.30 2.55 -10.44 N	25.34 0.33 -19.94 N	39.31 2.45 0.00 N	44.41 2.94 0.00 N	57.58 4.01 0.00 N	61.67 4.42 0.00 N	57.22 4.21 0.00 N	54.73 4.07 0.00 N	50.46 3.68 0.00 N	52.71 3.68 -1.70 N	65.42 3.05 -22.02 N	51.25 3.67 0.00 N	71.79 3.52 -23.32 N	80.73 5.39 -9.48 N	75.11 5.34 0.00 N	91.52 5.33 -21.14 N	93.65 5.87 -16.33 N	65.88 4.87 -1.17 N	36.53 2.38 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
GLENWOOD___4	52.41	39.11	50.58	73.08	49.66	50.45	25.35	39.41	44.57	57.84	61.98	57.52	55.03	50.73	52.96	65.64	51.53	72.08	81.17	75.55	91.98	94.15	66.24	36.68	
23550	1.89	1.72	1.78	-1.54	2.97	2.70	0.35	2.55	3.10	4.27	4.72	4.51	4.36	3.95	3.94	3.26	3.94	3.81	5.83	5.78	5.78	6.37	5.24	2.53	
	-21.51	-10.40	-21.98	-98.89	-5.08	-10.44	-19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.02	0.00	-23.32	-9.48	0.00	-21.14	-16.33	-1.17	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	
GLENWOOD___5	52.41	39.11	50.58	73.08	49.66	50.45	25.35	39.41	44.57	57.84	61.98	57.52	55.03	50.73	52.96	65.64	51.53	72.08	81.17	75.55	91.98	94.15	66.24	36.68	
23614	1.89	1.72	1.78	-1.54	2.97	2.70	0.35	2.55	3.10	4.27	4.72	4.51	4.36	3.95	3.94	3.26	3.94	3.81	5.83	5.78	5.78	6.37	5.24	2.53	
	-21.51	-10.40	-21.98	-98.89	-5.08	-10.44	-19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.02	0.00	-23.32	-9.48	0.00	-21.14	-16.33	-1.17	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	
GLOBAL GREEN_PORT_GT1	53.71	40.97	53.39	71.37	52.76	53.34	25.63	41.14	47.16	61.88	66.66	61.93	59.23	54.46	56.60	68.58	55.13	75.72	87.12	81.33	97.30	99.52	70.15	38.43	
23814	3.19	3.57	4.60	-3.24	6.06	5.59	0.63	4.28	5.69	8.31	9.40	8.92	8.56	7.67	7.57	6.22	7.55	7.46	11.78	11.56	11.10	11.74	9.14	4.28	
	-21.51	-10.40	-21.98	-98.89	-5.08	-10.44	-19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.02	0.00	-23.32	-9.48	0.00	-21.14	-16.33	-1.17	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	
GOETHSLN___LBMP	52.29	38.92	50.33	73.23	49.31	50.13	25.32	39.29	44.34	57.42	61.47	57.05	54.56	50.29	52.58	65.29	51.09	48.26	71.01	74.97	70.08	77.07	64.50	36.49	
323567	1.77	1.53	1.54	-1.36	2.62	2.38	0.33	2.43	2.87	3.85	4.21	4.04	3.89	3.50	3.55	2.92	3.51	3.31	5.15	5.20	5.02	5.53	4.66	2.34	
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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	
GOUDEY___7	35.55	29.98	33.70	7.62	43.29	40.62	11.48	37.01	41.55	53.54	57.14	52.84	50.44	46.48	47.72	47.19	47.32	44.70	65.57	70.13	65.01	71.20	59.73	34.14	
23579	-0.37	-0.35	-0.18	0.11	0.04	-0.05	0.01	0.15	0.08	-0.03	-0.12	-0.16	-0.23	-0.31	-0.15	-0.24	-0.26	-0.24	-0.28	0.36	-0.05	-0.29	-0.11	-0.01	
	-6.91	-3.34	-7.07	-31.78	-1.63	-3.36	-6.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-7.08	0.00	0.00	0.00	0.00	0.00	-0.03	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	
GOUDEY___8	35.53	29.97	33.68	7.62	43.26	40.59	11.48	36.98	41.51	53.49	57.09	52.80	50.39	46.44	47.67	47.15	47.28	44.68	65.51	70.06	64.94	71.13	59.67	34.11	
23580	-0.39	-0.37	-0.20	0.11	0.00	-0.07	0.01	0.12	0.04	-0.08	-0.17	-0.21	-0.28	-0.34	-0.20	-0.28	-0.30	-0.27	-0.34	0.28	-0.12	-0.36	-0.17	-0.04	
	-6.91	-3.34	-7.07	-31.78	-1.63	-3.36	-6.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-7.08	0.00	0.00	0.00	0.00	0.00	-0.03	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	
GOWANUS_GT1_1	52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.88	36.69	
24077	2.03	1.75	1.75	-1.54	2.94	2.66	0.36	2.74	3.18	4.26	4.66	4.49	4.28	3.84	3.90	3.20	3.85	3.63	5.58	5.58	5.48	5.98	5.05	2.54	
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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	
GOWANUS_GT1_2	52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.88	36.69	
24078	2.03	1.75	1.75	-1.54	2.94	2.66	0.36	2.74	3.18	4.26	4.66	4.49	4.28	3.84	3.90	3.20	3.85	3.63	5.58	5.58	5.48	5.98	5.05	2.54	
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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	
GOWANUS_GT1_3	52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.88	36.69	
24079	2.03	1.75	1.75	-1.54	2.94	2.66	0.36	2.74	3.18	4.26	4.66	4.49	4.28	3.84	3.90	3.20	3.85	3.63	5.58	5.58	5.48	5.98	5.05	2.54	
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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	
GOWANUS_GT1_4	52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.88	36.69	
24080	2.03	1.75	1.75	-1.54	2.94	2.66	0.36	2.74	3.18	4.26	4.66	4.49	4.28	3.84	3.90	3.20	3.85	3.63	5.58	5.58	5.48	5.98	5.05	2.54	
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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	
GOWANUS_GT1_5	52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.88	36.69	
24084	2.03	1.75	1.75	-1.54	2.94	2.66	0.36	2.74	3.18	4.26	4.66	4.49	4.28	3.84	3.90	3.20	3.85	3.63	5.58	5.58	5.48	5.98	5.05	2.54	
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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	
GOWANUS_GT1_6	52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.88	36.69	
24111	2.03	1.75	1.75	-1.54	2.94	2.66	0.36	2.74	3.18	4.26	4.66	4.49	4.28	3.84	3.90	3.20	3.85	3.63	5.58	5.58	5.48	5.98	5.05	2.54	
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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	
GOWANUS_GT1_7	52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.8		

24113		2.03	1.75	1.75	-1.54	2.94	2.66	0.36	2.74	3.18	4.26	4.66	4.49	4.28	3.84	3.90	3.20	3.85	3.63	5.58	5.58	5.48	5.98	5.05	2.54
		-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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
GOWANUS_GT2_1		52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.88	36.69
24114		2.03	1.75	1.75	-1.54	2.94	2.66	0.36	2.74	3.18	4.26	4.66	4.49	4.28	3.84	3.90	3.20	3.85	3.63	5.58	5.58	5.48	5.98	5.05	2.54
		-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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
GOWANUS_GT2_2		52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.88	36.69
24115		2.03	1.75	1.75	-1.54	2.94	2.66	0.36	2.74	3.18	4.26	4.66	4.49	4.28	3.84	3.90	3.20	3.85	3.63	5.58	5.58	5.48	5.98	5.05	2.54
		-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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
GOWANUS_GT2_3		52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.88	36.69
24116		2.03	1.75	1.75	-1.54	2.94	2.66	0.36	2.74	3.18	4.26	4.66	4.49	4.28	3.84	3.90	3.20	3.85	3.63	5.58	5.58	5.48	5.98	5.05	2.54
		-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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
GOWANUS_GT2_4		52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.88	36.69
24117		2.03	1.75	1.75	-1.54	2.94	2.66	0.36	2.74	3.18	4.26	4.66	4.49	4.28	3.84	3.90	3.20	3.85	3.63	5.58	5.58	5.48	5.98	5.05	2.54
		-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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
GOWANUS_GT2_5		52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.88	36.69
24118		2.03	1.75	1.75	-1.54	2.94	2.66	0.36	2.74	3.18	4.26	4.66	4.49	4.28	3.84	3.90	3.20	3.85	3.63	5.58	5.58	5.48	5.98	5.05	2.54
		-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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
GOWANUS_GT2_6		52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.88	36.69
24119		2.03	1.75	1.75	-1.54	2.94	2.66	0.36	2.74	3.18	4.26	4.66	4.49	4.28	3.84	3.90	3.20	3.85	3.63	5.58	5.58	5.48	5.98	5.05	2.54
		-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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
GOWANUS_GT2_7		52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.88	36.69
24120		2.03	1.75	1.75	-1.54	2.94	2.66	0.36	2.74	3.18	4.26	4.66	4.49	4.28	3.84	3.90	3.20	3.85	3.63	5.58	5.58	5.48	5.98	5.05	2.54
		-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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
GOWANUS_GT2_8		52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.88	36.69
24121		2.03	1.75	1.75	-1.54	2.94	2.66	0.36	2.74	3.18	4.26	4.66	4.49	4.28	3.84	3.90	3.20	3.85	3.63	5.58	5.58	5.48	5.98	5.05	2.54
		-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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
GOWANUS_GT3_1		52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.88	36.69
24122		2.03	1.75	1.75	-1.54	2.94	2.66	0.36	2.74	3.18	4.26	4.66	4.49	4.28	3.84	3.90	3.20	3.85	3.63	5.58	5.58	5.48	5.98	5.05	2.54
		-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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
GOWANUS_GT3_2		52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.88	36.69
24123		2.03	1.75	1.75	-1.54	2.94	2.66	0.36	2.74	3.18	4.26	4.66	4.49	4.28	3.84	3.90	3.20	3.85	3.63	5.58	5.58	5.48	5.98	5.05	2.54
		-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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
GOWANUS_GT3_3		52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.88	36.69
24124		2.03	1.75	1.75	-1.54	2.94	2.66	0.36	2.74	3.18	4.26	4.66	4.49	4.28	3.84	3.90	3.20	3.85	3.63	5.58	5.58	5.48	5.98	5.05	2.54
		-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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
GOWANUS_GT3_4		52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.88	36.69
24125		2.03	1.75	1.75	-1.54	2.94	2.66	0.36	2.74	3.18	4.26	4.66	4.49	4.28	3.84	3.90	3.20	3.85	3.63	5.58	5.58	5.48	5.98	5.05	2.54
		-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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
GOWANUS_GT3_5		52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.88	36.69
24126		2.03	1.75	1.75	-1.54	2.94	2.66	0.36	2.74	3.18	4.26	4.66	4.49	4.28	3.84	3.90	3.20	3.85	3.63	5.58	5.58	5.48	5.98	5.05	2.54
		-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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

GOWANUS_GT3_6 24127	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N
GOWANUS_GT3_7 24128	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N
GOWANUS_GT3_8 24129	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N
GOWANUS_GT4_1 24130	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N
GOWANUS_GT4_2 24131	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N
GOWANUS_GT4_3 24132	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N
GOWANUS_GT4_4 24133	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N
GOWANUS_GT4_5 24134	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N
GOWANUS_GT4_6 24135	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N
GOWANUS_GT4_7 24136	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N
GOWANUS_GT4_8 24137	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N
GREENIDGE___3 23582	31.77 -0.96 -3.72 N	27.92 -0.87 -1.80 N	29.90 -0.71 -3.80 N	-6.71 0.45 -17.11 N	41.71 -0.79 -0.88 N	38.35 -0.76 -1.81 N	8.46 -0.06 -3.45 N	36.45 -0.40 0.00 N	40.80 -0.67 0.00 N	51.83 -1.74 0.00 N	55.08 -2.18 0.00 N	50.91 -2.10 0.00 N	48.58 -2.09 0.00 N	45.18 -1.61 0.00 N	46.30 -1.32 -0.29 N	43.08 -1.08 -3.81 N	46.26 -1.32 0.00 N	43.83 -1.12 0.00 N	63.79 -2.07 0.00 N	68.14 -1.64 0.00 N	62.83 -2.23 0.00 N	68.43 -3.05 -0.01 N	57.53 -2.30 0.00 N	33.49 -0.66 0.00 N
GREENIDGE___4 23583	31.77 -0.96 -3.72 N	27.92 -0.87 -1.80 N	29.90 -0.71 -3.80 N	-6.71 0.45 -17.11 N	41.71 -0.79 -0.88 N	38.35 -0.76 -1.81 N	8.46 -0.06 -3.45 N	36.45 -0.40 0.00 N	40.80 -0.67 0.00 N	51.83 -1.74 0.00 N	55.08 -2.18 0.00 N	50.91 -2.10 0.00 N	48.58 -2.09 0.00 N	45.18 -1.61 0.00 N	46.30 -1.32 -0.29 N	43.08 -1.08 -3.81 N	46.26 -1.32 0.00 N	43.83 -1.12 0.00 N	63.79 -2.07 0.00 N	68.14 -1.64 0.00 N	62.83 -2.23 0.00 N	68.43 -3.05 -0.01 N	57.53 -2.30 0.00 N	33.49 -0.66 0.00 N
GROVEVILLE___HYD 323602	52.63 1.65 -21.96	39.10 1.49 -10.62	50.74 1.49 -22.44	75.33 -1.34 -100.95	49.32 2.52 -5.18	50.26 2.30 -10.66	25.74 0.32 -20.35	39.23 2.37 0.00	44.24 2.77 0.00	57.26 3.69 0.00	61.25 3.99 0.00	56.79 3.78 0.00	54.32 3.65 0.00	50.08 3.30 0.00	52.37 3.31 -1.74	65.56 2.73 -22.47	50.84 3.26 0.00	48.03 3.08 0.00	70.68 4.82 0.00	74.73 4.96 0.00	69.82 4.76 0.00	76.74 5.20 -0.08	64.14 4.31 0.00	36.33 2.18 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
HAMPSHIRE___PAPER_HYD 323593	28.84 -0.17 0.00 N	26.74 -0.25 0.00 N	26.42 -0.40 0.00 N	-23.06 1.21 0.00 N	39.75 -1.87 0.00 N	35.50 -1.81 0.00 N	4.67 -0.39 0.00 N	34.59 -2.26 0.00 N	39.19 -2.28 0.00 N	51.22 -2.35 0.00 N	54.62 -2.64 0.00 N	50.08 -2.93 0.00 N	47.85 -2.82 0.00 N	44.11 -2.68 0.00 N	44.70 -2.62 0.00 N	38.47 -1.88 0.00 N	45.57 -2.01 0.00 N	42.95 -2.00 0.00 N	61.93 -3.92 0.00 N	65.66 -4.11 0.00 N	60.82 -4.23 0.00 N	68.59 -2.87 0.00 N	57.53 -2.30 0.00 N	33.12 -1.03 0.00 N	
HARZA MOOSE___RIVER 24016	28.98 -0.03 0.00 N	26.91 -0.08 0.00 N	26.68 -0.14 0.00 N	-23.91 0.36 0.00 N	41.06 -0.56 0.00 N	36.80 -0.51 0.00 N	4.97 -0.10 0.00 N	36.33 -0.52 0.00 N	41.01 -0.46 0.00 N	53.21 -0.37 0.00 N	56.94 -0.32 0.00 N	52.59 -0.42 0.00 N	50.22 -0.46 0.00 N	46.31 -0.48 0.00 N	46.86 -0.47 0.00 N	40.05 -0.31 0.00 N	47.28 -0.30 0.00 N	44.68 -0.27 0.00 N	65.37 -0.49 0.00 N	69.38 -0.39 0.00 N	64.37 -0.69 0.00 N	70.99 -0.47 0.00 N	59.36 -0.47 0.00 N	33.93 -0.23 0.00 N	
HEMPSTEAD____ 23647	52.33 1.81 -21.51 N	39.05 1.66 -10.40 N	50.56 1.76 -21.98 N	73.12 -1.50 -98.89 N	49.62 2.92 -5.08 N	50.40 2.66 -10.44 N	25.34 0.33 -19.94 N	39.26 2.40 0.00 N	44.48 3.01 0.00 N	57.81 4.24 0.00 N	62.00 4.74 0.00 N	57.57 4.57 0.00 N	55.08 4.41 0.00 N	50.77 3.99 0.00 N	53.00 3.97 -1.70 N	65.65 3.27 -22.02 N	51.58 4.00 0.00 N	72.18 3.91 -23.32 N	81.29 5.96 -9.48 N	75.55 5.78 0.00 N	92.11 5.91 -21.14 N	94.26 6.47 -16.33 N	66.29 5.29 -1.17 N	36.62 2.47 0.00 N	
HICKLING___1 23621	33.67 -0.15 -4.81 N	29.20 -0.12 -2.32 N	31.99 0.26 -4.91 N	-2.59 -0.42 -22.10 N	43.81 1.05 -1.14 N	40.43 0.79 -2.33 N	9.68 0.16 -4.46 N	38.12 1.26 0.00 N	42.70 1.23 0.00 N	54.66 1.09 0.00 N	58.15 0.90 0.00 N	53.65 0.65 0.00 N	51.11 0.44 0.00 N	47.09 0.31 0.00 N	48.39 0.69 -0.38 N	45.67 0.40 -4.92 N	48.11 0.53 0.00 N	45.49 0.53 0.00 N	66.62 0.77 0.00 N	72.10 2.32 0.00 N	66.20 1.14 0.00 N	72.12 0.64 -0.02 N	60.72 0.89 0.00 N	35.00 0.84 0.00 N	
HICKLING___2 23622	33.67 -0.15 -4.81 N	29.20 -0.12 -2.32 N	31.99 0.26 -4.91 N	-2.59 -0.42 -22.10 N	43.81 1.05 -1.14 N	40.43 0.79 -2.33 N	9.68 0.16 -4.46 N	38.12 1.26 0.00 N	42.70 1.23 0.00 N	54.66 1.09 0.00 N	58.15 0.90 0.00 N	53.65 0.65 0.00 N	51.11 0.44 0.00 N	47.09 0.31 0.00 N	48.39 0.69 -0.38 N	45.67 0.40 -4.92 N	48.11 0.53 0.00 N	45.49 0.53 0.00 N	66.62 0.77 0.00 N	72.10 2.32 0.00 N	66.20 1.14 0.00 N	72.12 0.64 -0.02 N	60.72 0.89 0.00 N	35.00 0.84 0.00 N	
HIGH FALLS___HY 23754	52.41 2.39 -21.01 N	39.30 2.14 -10.16 N	50.45 2.17 -21.47 N	70.32 -1.98 -96.58 N	50.24 3.66 -4.96 N	50.88 3.38 -10.19 N	25.01 0.47 -19.47 N	40.41 3.56 0.00 N	45.65 4.18 0.00 N	58.97 5.40 0.00 N	62.97 5.72 0.00 N	58.32 5.31 0.00 N	55.76 5.09 0.00 N	51.39 4.61 0.00 N	53.67 4.68 -1.66 N	65.78 3.92 -21.50 N	52.25 4.66 0.00 N	49.36 4.41 0.00 N	72.77 6.92 0.00 N	77.25 7.47 0.00 N	71.93 6.87 0.00 N	78.88 7.33 -0.08 N	65.82 5.99 0.00 N	37.32 3.17 0.00 N	
HILLBURN___GT 23639	51.22 1.61 -20.60 N	38.42 1.47 -9.96 N	49.37 1.51 -21.05 N	69.02 -1.39 -94.69 N	49.10 2.62 -4.86 N	49.68 2.38 -9.99 N	24.48 0.32 -19.09 N	39.27 2.42 0.00 N	44.24 2.77 0.00 N	57.23 3.66 0.00 N	61.16 3.91 0.00 N	56.69 3.68 0.00 N	54.20 3.53 0.00 N	49.95 3.17 0.00 N	52.14 3.18 -1.63 N	64.02 2.59 -21.08 N	50.67 3.09 0.00 N	47.87 2.92 0.00 N	70.42 4.56 0.00 N	74.57 4.79 0.00 N	69.70 4.64 0.00 N	76.56 5.02 -0.08 N	64.04 4.21 0.00 N	36.25 2.10 0.00 N	
HOLTSVILLE_IC_1 23690	52.18 1.66 -21.51 N	39.56 2.16 -10.40 N	51.87 3.08 -21.98 N	72.73 -1.89 -98.89 N	50.36 3.67 -5.08 N	51.12 3.37 -10.44 N	25.35 0.34 -19.94 N	39.09 2.23 0.00 N	44.46 2.99 0.00 N	57.97 4.39 0.00 N	62.29 5.03 0.00 N	57.85 4.85 0.00 N	55.36 4.69 0.00 N	51.00 4.21 0.00 N	53.19 4.17 -1.70 N	65.79 3.41 -22.02 N	51.81 4.23 0.00 N	72.48 4.21 -23.32 N	81.80 6.46 -9.48 N	75.71 5.93 0.00 N	92.41 6.21 -21.14 N	94.55 6.77 -16.33 N	66.44 5.44 -1.17 N	36.59 2.44 0.00 N	
HOLTSVILLE_IC_10 23699	52.39 1.87 -21.51 N	39.70 2.30 -10.40 N	51.96 3.17 -21.98 N	72.61 -2.01 -98.89 N	50.59 3.89 -5.08 N	51.33 3.58 -10.44 N	25.38 0.38 -19.94 N	39.36 2.50 0.00 N	44.80 3.33 0.00 N	58.44 4.86 0.00 N	62.79 5.53 0.00 N	58.33 5.32 0.00 N	55.82 5.15 0.00 N	51.42 4.64 0.00 N	53.61 4.58 -1.70 N	66.14 3.77 -22.02 N	52.25 4.67 0.00 N	72.92 4.65 -23.32 N	82.48 7.14 -9.48 N	76.43 6.66 0.00 N	93.09 6.89 -21.14 N	95.26 7.47 -16.33 N	66.97 5.96 -1.17 N	36.86 2.71 0.00 N	
HOLTSVILLE_IC_2 23691	52.18 1.66 -21.51 N	39.56 2.16 -10.40 N	51.87 3.08 -21.98 N	72.73 -1.89 -98.89 N	50.36 3.67 -5.08 N	51.12 3.37 -10.44 N	25.35 0.34 -19.94 N	39.09 2.23 0.00 N	44.46 2.99 0.00 N	57.97 4.39 0.00 N	62.29 5.03 0.00 N	57.85 4.85 0.00 N	55.36 4.69 0.00 N	51.00 4.21 0.00 N	53.19 4.17 -1.70 N	65.79 3.41 -22.02 N	51.81 4.23 0.00 N	72.48 4.21 -23.32 N	81.80 6.46 -9.48 N	75.71 5.93 0.00 N	92.41 6.21 -21.14 N	94.55 6.77 -16.33 N	66.44 5.44 -1.17 N	36.59 2.44 0.00 N	
HOLTSVILLE_IC_3 23692	52.18 1.66 -21.51 N	39.56 2.16 -10.40 N	51.87 3.08 -21.98 N	72.73 -1.89 -98.89 N	50.36 3.67 -5.08 N	51.12 3.37 -10.44 N	25.35 0.34 -19.94 N	39.09 2.23 0.00 N	44.46 2.99 0.00 N	57.97 4.39 0.00 N	62.29 5.03 0.00 N	57.85 4.85 0.00 N	55.36 4.69 0.00 N	51.00 4.21 0.00 N	53.19 4.17 -1.70 N	65.79 3.41 -22.02 N	51.81 4.23 0.00 N	72.48 4.21 -23.32 N	81.80 6.46 -9.48 N	75.71 5.93 0.00 N	92.41 6.21 -21.14 N	94.55 6.77 -16.33 N	66.44 5.44 -1.17 N	36.59 2.44 0.00 N	
HOLTSVILLE_IC_4 23693	52.18 1.66 -21.51 N	39.56 2.16 -10.40 N	51.87 3.08 -21.98 N	72.73 -1.89 -98.89 N	50.36 3.67 -5.08 N	51.12 3.37 -10.44 N	25.35 0.34 -19.94 N	39.09 2.23 0.00 N	44.46 2.99 0.00 N	57.97 4.39 0.00 N	62.29 5.03 0.00 N	57.85 4.85 0.00 N	55.36 4.69 0.00 N	51.00 4.21 0.00 N	53.19 4.17 -1.70 N	65.79 3.41 -22.02 N	51.81 4.23 0.00 N	72.48 4.21 -23.32 N	81.80 6.46 -9.48 N	75.71 5.93 0.00 N	92.41 6.21 -21.14 N	94.55 6.77 -16.33 N	66.44 5.44 -1.17 N	36.59 2.44 0.00 N	
HOLTSVILLE_IC_5 23694	52.18 1.66 -21.51 N	39.56 2.16 -10.40 N	51.87 3.08 -21.98 N	72.73 -1.89 -98.89 N	50.36 3.67 -5.08 N	51.12 3.37 -10.44 N	25.35 0.34 -19.94 N	39.09 2.23 0.00 N	44.46 2.99 0.00 N	57.97 4.39 0.00 N	62.29 5.03 0.00 N	57.85 4.85 0.00 N	55.36 4.69 0.00 N	51.00 4.21 0.00 N	53.19 4.17 -1.70 N	65.79 3.41 -22.02 N	51.81 4.23 0.00 N	72.48 4.21 -23.32 N	81.80 6.46 -9.48 N	75.71 5.93 0.00 N	92.41 6.21 -21.14 N	94.55 6.77 -16.33 N	66.44 5.44 -1.17 N	36.59 2.44 0.00 N	
HOLTSVILLE_IC_6	52.39	39.70	51.96	72.61	50.59	51.33	25.38	39.36	44.80	58.44	62.79	58.33	55.82	51.42	53.61	66.14	52.25	72.92	82.48	76.43	93.09	95.26	66.97	36.86	

23695	1.87 -21.51 N	2.30 -10.40 N	3.17 -21.98 N	-2.01 -98.89 N	3.89 -5.08 N	3.58 -10.44 N	0.38 -19.94 N	2.50 0.00 N	3.33 0.00 N	4.86 0.00 N	5.53 0.00 N	5.32 0.00 N	5.15 0.00 N	4.64 0.00 N	4.58 -1.70 N	3.77 -22.02 N	4.67 0.00 N	4.65 -23.32 N	7.14 -9.48 N	6.66 0.00 N	6.89 -21.14 N	7.47 -16.33 N	5.96 -1.17 N	2.71 0.00 N
HOLTSVILLE_IC_7 23696	52.39 1.87 -21.51 N	39.70 2.30 -10.40 N	51.96 3.17 -21.98 N	72.61 -2.01 -98.89 N	50.59 3.89 -5.08 N	51.33 3.58 -10.44 N	25.38 0.38 -19.94 N	39.36 2.50 0.00 N	44.80 3.33 0.00 N	58.44 4.86 0.00 N	62.79 5.53 0.00 N	58.33 5.32 0.00 N	55.82 5.15 0.00 N	51.42 4.64 0.00 N	53.61 4.58 -1.70 N	66.14 3.77 -22.02 N	52.25 4.67 0.00 N	72.92 4.65 -23.32 N	82.48 7.14 -9.48 N	76.43 6.66 0.00 N	93.09 6.89 -21.14 N	95.26 7.47 -16.33 N	66.97 5.96 -1.17 N	36.86 2.71 0.00 N
HOLTSVILLE_IC_8 23697	52.39 1.87 -21.51 N	39.70 2.30 -10.40 N	51.96 3.17 -21.98 N	72.61 -2.01 -98.89 N	50.59 3.89 -5.08 N	51.33 3.58 -10.44 N	25.38 0.38 -19.94 N	39.36 2.50 0.00 N	44.80 3.33 0.00 N	58.44 4.86 0.00 N	62.79 5.53 0.00 N	58.33 5.32 0.00 N	55.82 5.15 0.00 N	51.42 4.64 0.00 N	53.61 4.58 -1.70 N	66.14 3.77 -22.02 N	52.25 4.67 0.00 N	72.92 4.65 -23.32 N	82.48 7.14 -9.48 N	76.43 6.66 0.00 N	93.09 6.89 -21.14 N	95.26 7.47 -16.33 N	66.97 5.96 -1.17 N	36.86 2.71 0.00 N
HOLTSVILLE_IC_9 23698	52.39 1.87 -21.51 N	39.70 2.30 -10.40 N	51.96 3.17 -21.98 N	72.61 -2.01 -98.89 N	50.59 3.89 -5.08 N	51.33 3.58 -10.44 N	25.38 0.38 -19.94 N	39.36 2.50 0.00 N	44.80 3.33 0.00 N	58.44 4.86 0.00 N	62.79 5.53 0.00 N	58.33 5.32 0.00 N	55.82 5.15 0.00 N	51.42 4.64 0.00 N	53.61 4.58 -1.70 N	66.14 3.77 -22.02 N	52.25 4.67 0.00 N	72.92 4.65 -23.32 N	82.48 7.14 -9.48 N	76.43 6.66 0.00 N	93.09 6.89 -21.14 N	95.26 7.47 -16.33 N	66.97 5.96 -1.17 N	36.86 2.71 0.00 N
HQ_GEN_CEDARS 23644	28.61 0.29 0.68 N	26.82 0.15 0.33 N	26.07 -0.05 0.70 N	-25.93 1.49 3.14 N	39.38 -2.08 0.16 N	34.82 -2.16 0.33 N	3.90 -0.53 0.63 N	34.15 -2.70 0.00 N	38.94 -2.53 0.00 N	50.71 -2.86 0.00 N	53.97 -3.29 0.00 N	49.08 -3.93 0.00 N	47.00 -3.68 0.00 N	43.31 -3.48 0.00 N	43.98 -3.30 0.05 N	37.45 -2.21 0.70 N	45.34 -2.25 0.00 N	42.70 -2.25 0.00 N	60.81 -5.05 0.00 N	62.76 -7.02 0.00 N	57.61 -7.45 0.00 N	64.98 -6.47 0.00 N	56.36 -3.47 0.00 N	33.06 -1.09 0.00 N
HQ_GEN_CEDARS_PROXY 323590	27.98 -0.35 0.68 N	26.22 -0.44 0.33 N	25.46 -0.65 0.70 N	-25.38 2.03 3.14 N	38.42 -3.03 0.16 N	33.97 -3.01 0.33 N	3.79 -0.64 0.63 N	33.27 -3.59 0.00 N	37.96 -3.51 0.00 N	49.45 -4.12 0.00 N	52.68 -4.58 0.00 N	47.98 -5.03 0.00 N	45.98 -4.69 0.00 N	42.38 -4.40 0.00 N	43.00 -4.27 0.05 N	36.64 -3.01 0.70 N	44.36 -3.22 0.00 N	41.76 -3.18 0.00 N	59.38 -6.48 0.00 N	62.67 -7.11 0.00 N	57.82 -7.24 0.00 N	66.33 -5.13 0.00 N	55.75 -4.08 0.00 N	32.36 -1.79 0.00 N
HQ_GEN_IMPORT 323601	29.01 0.00 0.00 N	26.99 0.00 0.00 N	26.81 0.00 0.00 N	-24.27 0.00 0.00 N	41.62 0.00 0.00 N	37.31 0.00 0.00 N	5.06 0.00 0.00 N	36.86 0.00 0.00 N	41.47 0.00 0.00 N	53.57 0.00 0.00 N	57.26 0.00 0.00 N	53.01 0.00 0.00 N	50.67 0.00 0.00 N	46.79 0.00 0.00 N	47.33 0.00 0.00 N	40.35 0.00 0.00 N	47.58 0.00 0.00 N	44.95 0.00 0.00 N	65.86 0.00 0.00 N	69.78 0.00 0.00 N	65.06 0.00 0.00 N	71.46 0.00 0.00 N	59.84 0.00 0.00 N	34.15 0.00 0.00 N
HQ_GEN_WHEEL 23651	29.01 0.00 0.00 N	26.99 0.00 0.00 N	26.81 0.00 0.00 N	-24.27 0.00 0.00 N	41.62 0.00 0.00 N	37.31 0.00 0.00 N	5.06 0.00 0.00 N	36.86 0.00 0.00 N	41.47 0.00 0.00 N	53.57 0.00 0.00 N	57.26 0.00 0.00 N	53.01 0.00 0.00 N	50.67 0.00 0.00 N	46.79 0.00 0.00 N	47.33 0.00 0.00 N	40.35 0.00 0.00 N	47.58 0.00 0.00 N	44.95 0.00 0.00 N	65.86 0.00 0.00 N	69.78 0.00 0.00 N	65.06 0.00 0.00 N	71.46 0.00 0.00 N	59.84 0.00 0.00 N	34.15 0.00 0.00 N
HUDSON_AVE_GT_3 23810	52.40 1.88 -21.51 N	39.04 1.64 -10.40 N	50.44 1.65 -21.98 N	73.13 -1.46 -98.87 N	49.47 2.78 -5.08 N	50.27 2.52 -10.44 N	25.34 0.34 -19.93 N	39.44 2.58 0.00 N	44.51 3.04 0.00 N	57.62 4.05 0.00 N	61.69 4.44 0.00 N	57.25 4.25 0.00 N	54.76 4.09 0.00 N	50.48 3.69 0.00 N	52.76 3.73 -1.70 N	65.43 3.06 -22.01 N	51.25 3.67 0.00 N	48.42 3.47 0.00 N	71.26 5.40 0.00 N	75.21 5.44 0.00 N	70.33 5.27 0.00 N	77.31 5.76 -0.08 N	64.70 4.87 0.00 N	36.61 2.46 0.00 N
HUDSON_AVE_GT_4 23540	52.40 1.88 -21.51 N	39.04 1.64 -10.40 N	50.44 1.65 -21.98 N	73.13 -1.46 -98.87 N	49.47 2.78 -5.08 N	50.27 2.52 -10.44 N	25.34 0.34 -19.93 N	39.44 2.58 0.00 N	44.51 3.04 0.00 N	57.62 4.05 0.00 N	61.69 4.44 0.00 N	57.25 4.25 0.00 N	54.76 4.09 0.00 N	50.48 3.69 0.00 N	52.76 3.73 -1.70 N	65.43 3.06 -22.01 N	51.25 3.67 0.00 N	48.42 3.47 0.00 N	71.26 5.40 0.00 N	75.21 5.44 0.00 N	70.33 5.27 0.00 N	77.31 5.76 -0.08 N	64.70 4.87 0.00 N	36.61 2.46 0.00 N
HUDSON_AVE_GT_5 23657	52.40 1.88 -21.51 N	39.04 1.64 -10.40 N	50.44 1.65 -21.98 N	73.13 -1.46 -98.87 N	49.47 2.78 -5.08 N	50.27 2.52 -10.44 N	25.34 0.34 -19.93 N	39.44 2.58 0.00 N	44.51 3.04 0.00 N	57.62 4.05 0.00 N	61.69 4.44 0.00 N	57.25 4.25 0.00 N	54.76 4.09 0.00 N	50.48 3.69 0.00 N	52.76 3.73 -1.70 N	65.43 3.06 -22.01 N	51.25 3.67 0.00 N	48.42 3.47 0.00 N	71.26 5.40 0.00 N	75.21 5.44 0.00 N	70.33 5.27 0.00 N	77.31 5.76 -0.08 N	64.70 4.87 0.00 N	36.61 2.46 0.00 N
HUDSON_AVE_10 24168	52.28 1.77 -21.51 N	38.94 1.55 -10.40 N	50.33 1.55 -21.98 N	73.25 -1.34 -98.87 N	49.27 2.57 -5.08 N	50.10 2.36 -10.44 N	25.32 0.32 -19.93 N	39.28 2.42 0.00 N	44.34 2.87 0.00 N	57.36 3.79 0.00 N	61.35 4.10 0.00 N	56.96 3.95 0.00 N	54.48 3.80 0.00 N	50.22 3.44 0.00 N	52.49 3.46 -1.70 N	65.21 2.84 -22.01 N	51.01 3.43 0.00 N	48.19 3.24 0.00 N	70.93 5.07 0.00 N	74.80 5.03 0.00 N	69.93 4.87 0.00 N	76.90 5.36 -0.08 N	64.43 4.59 0.00 N	36.48 2.32 0.00 N
HUNTER_MOUNT___DRP 323613	55.03 1.99 -24.03 N	40.46 1.84 -11.62 N	53.21 1.85 -24.55 N	84.52 -1.67 -110.47 N	50.27 2.98 -5.67 N	51.66 2.69 -11.66 N	27.70 0.36 -22.27 N	39.53 2.67 0.00 N	44.54 3.07 0.00 N	57.73 4.15 0.00 N	61.68 4.43 0.00 N	57.19 4.19 0.00 N	54.62 3.95 0.00 N	50.37 3.58 0.00 N	52.82 3.59 -1.90 N	67.94 2.99 -24.59 N	51.14 3.56 0.00 N	48.33 3.38 0.00 N	71.14 5.28 0.00 N	75.21 5.44 0.00 N	70.14 5.08 0.00 N	77.12 5.57 -0.09 N	64.37 4.54 0.00 N	36.54 2.39 0.00 N
HUNTLEY___63 23557	30.05 -2.06 -3.10 N	26.68 -1.81 -1.50 N	28.21 -1.77 -3.17 N	-8.97 1.07 -14.24 N	39.94 -2.42 -0.73 N	36.50 -2.32 -1.50 N	7.69 -0.25 -2.87 N	34.42 -2.44 0.00 N	38.28 -3.19 0.00 N	48.55 -5.02 0.00 N	51.85 -5.41 0.00 N	47.87 -5.14 0.00 N	45.82 -4.85 0.00 N	42.51 -4.28 0.00 N	43.25 -4.32 -0.24 N	39.86 -3.66 -3.17 N	43.24 -4.35 0.00 N	41.02 -3.93 0.00 N	58.87 -6.99 0.00 N	63.41 -6.37 0.00 N	59.03 -6.03 0.00 N	64.39 -7.08 -0.01 N	54.46 -5.37 0.00 N	32.05 -2.10 0.00 N

HUNTLEY___64 23558	30.05 -2.06 -3.10 N	26.68 -1.81 -1.50 N	28.21 -1.77 -3.17 N	-8.97 1.07 -14.24 N	39.94 -2.42 -0.73 N	36.50 -2.32 -1.50 N	7.69 -0.25 -2.87 N	34.42 -2.44 0.00 N	38.28 -3.19 0.00 N	48.55 -5.02 0.00 N	51.85 -5.41 0.00 N	47.87 -5.14 0.00 N	45.82 -4.85 0.00 N	42.51 -4.28 0.00 N	43.25 -4.32 -0.24 N	39.86 -3.66 -3.17 N	43.24 -4.35 0.00 N	41.02 -3.93 0.00 N	58.87 -6.99 0.00 N	63.41 -6.37 0.00 N	59.03 -6.03 0.00 N	64.39 -7.08 -0.01 N	54.46 -5.37 0.00 N	32.05 -2.10 0.00 N
HUNTLEY___65 23559	30.05 -2.06 -3.10 N	26.68 -1.81 -1.50 N	28.21 -1.77 -3.17 N	-8.97 1.07 -14.24 N	39.94 -2.42 -0.73 N	36.50 -2.32 -1.50 N	7.69 -0.25 -2.87 N	34.42 -2.44 0.00 N	38.28 -3.19 0.00 N	48.55 -5.02 0.00 N	51.85 -5.41 0.00 N	47.87 -5.14 0.00 N	45.82 -4.85 0.00 N	42.51 -4.28 0.00 N	43.25 -4.32 -0.24 N	39.86 -3.66 -3.17 N	43.24 -4.35 0.00 N	41.02 -3.93 0.00 N	58.87 -6.99 0.00 N	63.41 -6.37 0.00 N	59.03 -6.03 0.00 N	64.39 -7.08 -0.01 N	54.46 -5.37 0.00 N	32.05 -2.10 0.00 N
HUNTLEY___66 23560	30.05 -2.06 -3.10 N	26.68 -1.81 -1.50 N	28.21 -1.77 -3.17 N	-8.97 1.07 -14.24 N	39.94 -2.42 -0.73 N	36.50 -2.32 -1.50 N	7.69 -0.25 -2.87 N	34.42 -2.44 0.00 N	38.28 -3.19 0.00 N	48.55 -5.02 0.00 N	51.85 -5.41 0.00 N	47.87 -5.14 0.00 N	45.82 -4.85 0.00 N	42.51 -4.28 0.00 N	43.25 -4.32 -0.24 N	39.86 -3.66 -3.17 N	43.24 -4.35 0.00 N	41.02 -3.93 0.00 N	58.87 -6.99 0.00 N	63.41 -6.37 0.00 N	59.03 -6.03 0.00 N	64.39 -7.08 -0.01 N	54.46 -5.37 0.00 N	32.05 -2.10 0.00 N
HUNTLEY___67 23561	29.70 -2.49 -3.19 N	26.33 -2.20 -1.54 N	27.96 -2.12 -3.26 N	-8.21 1.39 -14.67 N	39.45 -2.92 -0.75 N	36.07 -2.78 -1.55 N	7.71 -0.31 -2.96 N	33.97 -2.89 0.00 N	37.75 -3.73 0.00 N	47.85 -5.73 0.00 N	51.09 -6.17 0.00 N	47.17 -5.84 0.00 N	45.15 -5.52 0.00 N	41.86 -4.92 0.00 N	42.64 -4.95 -0.25 N	39.40 -4.22 -3.27 N	42.59 -5.00 0.00 N	40.38 -4.57 0.00 N	57.97 -7.89 0.00 N	62.43 -7.35 0.00 N	58.08 -6.98 0.00 N	63.41 -8.06 -0.01 N	53.62 -6.21 0.00 N	31.54 -2.61 0.00 N
HUNTLEY___68 23562	29.70 -2.49 -3.19 N	26.33 -2.20 -1.54 N	27.96 -2.12 -3.26 N	-8.21 1.39 -14.67 N	39.45 -2.92 -0.75 N	36.07 -2.78 -1.55 N	7.71 -0.31 -2.96 N	33.97 -2.89 0.00 N	37.75 -3.73 0.00 N	47.85 -5.73 0.00 N	51.09 -6.17 0.00 N	47.17 -5.84 0.00 N	45.15 -5.52 0.00 N	41.86 -4.92 0.00 N	42.64 -4.95 -0.25 N	39.40 -4.22 -3.27 N	42.59 -5.00 0.00 N	40.38 -4.57 0.00 N	57.97 -7.89 0.00 N	62.43 -7.35 0.00 N	58.08 -6.98 0.00 N	63.41 -8.06 -0.01 N	53.62 -6.21 0.00 N	31.54 -2.61 0.00 N
HYLAND___LFGE 323620	31.53 -0.82 -3.34 N	27.85 -0.76 -1.62 N	29.56 -0.67 -3.42 N	-8.60 0.30 -15.37 N	41.69 -0.72 -0.79 N	38.22 -0.72 -1.62 N	8.13 -0.04 -3.10 N	36.47 -0.39 0.00 N	40.92 -0.55 0.00 N	52.51 -1.07 0.00 N	56.17 -1.09 0.00 N	51.83 -1.18 0.00 N	49.47 -1.20 0.00 N	45.94 -0.85 0.00 N	46.83 -0.76 -0.26 N	43.09 -0.68 -3.42 N	46.75 -0.83 0.00 N	44.19 -0.76 0.00 N	64.08 -1.78 0.00 N	69.19 -0.59 0.00 N	64.06 -1.00 0.00 N	69.67 -1.80 -0.01 N	58.46 -1.37 0.00 N	33.85 -0.30 0.00 N
INDECK___CORINTH 23802	58.92 2.20 -27.71 N	42.48 2.08 -13.40 N	57.20 2.06 -28.32 N	101.26 -1.85 -127.39 N	51.16 3.00 -6.54 N	53.43 2.68 -13.45 N	31.10 0.35 -25.68 N	39.48 2.63 0.00 N	44.76 3.30 0.00 N	58.06 4.49 0.00 N	61.47 4.21 0.00 N	57.02 4.01 0.00 N	54.09 3.42 0.00 N	49.89 3.11 0.00 N	52.62 3.10 -2.19 N	71.42 2.71 -28.36 N	50.69 3.10 0.00 N	47.75 2.81 0.00 N	70.82 4.97 0.00 N	74.16 4.39 0.00 N	70.03 4.97 0.00 N	77.52 5.95 -0.11 N	64.72 4.88 0.00 N	36.67 2.52 0.00 N
INDECK___ILION 23567	29.34 0.82 0.49 N	27.52 0.76 0.24 N	27.08 0.77 0.50 N	-27.19 -0.67 2.25 N	42.66 1.15 0.11 N	38.11 1.04 0.24 N	4.75 0.14 0.45 N	37.88 1.02 0.00 N	42.63 1.16 0.00 N	55.21 1.63 0.00 N	58.98 1.73 0.00 N	54.64 1.63 0.00 N	52.19 1.52 0.00 N	48.15 1.37 0.00 N	48.68 1.39 0.04 N	41.03 1.18 0.50 N	48.96 1.38 0.00 N	46.22 1.28 0.00 N	67.82 1.96 0.00 N	71.80 2.02 0.00 N	66.94 1.88 0.00 N	73.67 2.21 0.00 N	61.58 1.75 0.00 N	35.05 0.90 0.00 N
INDECK___OLEAN 23982	31.61 -1.03 -3.63 N	27.82 -0.92 -1.76 N	29.92 -0.60 -3.71 N	-7.44 0.15 -16.68 N	42.06 -0.42 -0.86 N	38.54 -0.53 -1.76 N	8.42 0.00 -3.36 N	36.68 -0.18 0.00 N	40.89 -0.58 0.00 N	52.17 -1.40 0.00 N	55.71 -1.55 0.00 N	51.48 -1.53 0.00 N	49.09 -1.58 0.00 N	45.25 -1.53 0.00 N	46.20 -1.42 -0.29 N	42.61 -1.45 -3.71 N	45.87 -1.71 0.00 N	43.46 -1.49 0.00 N	63.31 -2.55 0.00 N	68.97 -0.81 0.00 N	63.74 -1.32 0.00 N	69.37 -2.11 -0.01 N	58.40 -1.44 0.00 N	33.75 -0.40 0.00 N
INDECK___OSWEGO 23783	29.73 -0.81 -1.53 N	26.98 -0.76 -0.74 N	27.60 -0.77 -1.56 N	-16.59 0.67 -7.02 N	40.79 -1.20 -0.36 N	36.98 -1.07 -0.74 N	6.35 -0.13 -1.42 N	35.86 -0.99 0.00 N	40.34 -1.13 0.00 N	52.08 -1.49 0.00 N	55.67 -1.59 0.00 N	51.52 -1.48 0.00 N	49.24 -1.43 0.00 N	45.47 -1.31 0.00 N	46.11 -1.34 -0.12 N	40.78 -1.13 -1.56 N	46.24 -1.35 0.00 N	43.72 -1.23 0.00 N	64.03 -1.83 0.00 N	68.08 -1.69 0.00 N	63.36 -1.70 0.00 N	69.44 -2.03 -0.01 N	58.13 -1.70 0.00 N	33.24 -0.91 0.00 N
INDECK___YERKES 23781	30.05 -2.06 -3.10 N	26.68 -1.81 -1.50 N	28.21 -1.77 -3.17 N	-8.97 1.07 -14.24 N	39.94 -2.42 -0.73 N	36.50 -2.32 -1.50 N	7.69 -0.25 -2.87 N	34.42 -2.44 0.00 N	38.28 -3.19 0.00 N	48.55 -5.02 0.00 N	51.85 -5.41 0.00 N	47.87 -5.14 0.00 N	45.82 -4.85 0.00 N	42.51 -4.28 0.00 N	43.25 -4.32 -0.24 N	39.86 -3.66 -3.17 N	43.24 -4.35 0.00 N	41.02 -3.93 0.00 N	58.87 -6.99 0.00 N	63.41 -6.37 0.00 N	59.03 -6.03 0.00 N	64.39 -7.08 -0.01 N	54.46 -5.37 0.00 N	32.05 -2.10 0.00 N
INDIAN POINT_GT_1 24139	51.89 1.54 -21.33 N	38.71 1.39 -10.32 N	50.04 1.43 -21.80 N	72.51 -1.28 -98.07 N	49.08 2.43 -5.04 N	49.86 2.21 -10.35 N	25.14 0.30 -19.77 N	39.09 2.23 0.00 N	44.07 2.60 0.00 N	57.02 3.45 0.00 N	60.98 3.72 0.00 N	56.53 3.52 0.00 N	54.06 3.39 0.00 N	49.85 3.06 0.00 N	52.07 3.06 -1.69 N	64.69 2.51 -21.83 N	50.58 2.99 0.00 N	47.78 2.83 0.00 N	70.27 4.41 0.00 N	74.27 4.50 0.00 N	69.45 4.39 0.00 N	76.36 4.81 -0.08 N	63.86 4.02 0.00 N	36.15 2.00 0.00 N
INDIAN POINT_GT_2 23659	51.89 1.54 -21.33 N	38.71 1.39 -10.32 N	50.04 1.43 -21.80 N	72.51 -1.28 -98.07 N	49.08 2.43 -5.04 N	49.86 2.21 -10.35 N	25.14 0.30 -19.77 N	39.09 2.23 0.00 N	44.07 2.60 0.00 N	57.02 3.45 0.00 N	60.98 3.72 0.00 N	56.53 3.52 0.00 N	54.06 3.39 0.00 N	49.85 3.06 0.00 N	52.07 3.06 -1.69 N	64.69 2.51 -21.83 N	50.58 2.99 0.00 N	47.78 2.83 0.00 N	70.27 4.41 0.00 N	74.27 4.50 0.00 N	69.45 4.39 0.00 N	76.36 4.81 -0.08 N	63.86 4.02 0.00 N	36.15 2.00 0.00 N
INDIAN POINT_GT_3 24019	51.89 1.54 -21.33 N	38.71 1.39 -10.32 N	50.04 1.43 -21.80 N	72.51 -1.28 -98.07 N	49.08 2.43 -5.04 N	49.86 2.21 -10.35 N	25.14 0.30 -19.77 N	39.09 2.23 0.00 N	44.07 2.60 0.00 N	57.02 3.45 0.00 N	60.98 3.72 0.00 N	56.53 3.52 0.00 N	54.06 3.39 0.00 N	49.85 3.06 0.00 N	52.07 3.06 -1.69 N	64.69 2.51 -21.83 N	50.58 2.99 0.00 N	47.78 2.83 0.00 N	70.27 4.41 0.00 N	74.27 4.50 0.00 N	69.45 4.39 0.00 N	76.36 4.81 -0.08 N	63.86 4.02 0.00 N	36.15 2.00 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDIAN POINT____2	51.59	38.54	49.75	71.49	48.96	49.69	24.91	39.03	43.99	56.92	60.86	56.42	53.96	49.74	51.95	64.37	50.46	47.66	70.10	74.13	69.32	76.20	63.74	36.08	
23530	1.48	1.34	1.37	-1.25	2.35	2.15	0.29	2.17	2.52	3.35	3.60	3.41	3.29	2.96	2.95	2.42	2.88	2.72	4.25	4.35	4.26	4.66	3.90	1.93	
	-21.11	-10.21	-21.56	-97.01	-4.98	-10.24	-19.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-21.60	0.00	0.00	0.00	0.00	0.00	-0.08	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	
INDIAN POINT____3	51.80	38.63	49.96	72.62	48.96	49.76	25.13	38.97	43.94	56.85	60.78	56.36	53.89	49.70	51.92	64.58	50.43	47.62	70.03	74.03	69.23	76.12	63.67	36.05	
23531	1.45	1.31	1.34	-1.21	2.30	2.10	0.28	2.11	2.47	3.28	3.53	3.35	3.22	2.92	2.90	2.39	2.84	2.67	4.18	4.25	4.16	4.58	3.84	1.90	
	-21.34	-10.32	-21.81	-98.11	-5.04	-10.36	-19.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.69	-21.84	0.00	0.00	0.00	0.00	0.00	-0.08	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	
IP CORINTH____1	58.92	42.48	57.19	101.26	51.14	53.43	31.09	39.46	44.74	58.06	61.46	56.82	53.83	49.57	52.28	71.12	50.30	47.37	70.27	73.94	69.95	77.54	64.74	36.68	
23988	2.20	2.08	2.06	-1.85	2.98	2.67	0.35	2.60	3.28	4.48	4.20	3.82	3.16	2.78	2.76	2.40	2.72	2.43	4.41	4.16	4.89	5.97	4.91	2.52	
	-27.71	-13.40	-28.32	-127.39	-6.54	-13.45	-25.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-28.36	0.00	0.00	0.00	0.00	0.00	-0.11	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	
IP____TICONDEROGA	58.60	42.57	56.79	97.32	51.50	53.49	30.43	39.94	45.59	59.22	63.05	58.48	55.88	51.73	54.47	72.31	52.59	49.32	72.13	74.72	70.27	78.55	65.69	37.17	
23804	2.66	2.56	2.46	-2.20	3.52	3.12	0.40	3.08	4.12	5.64	5.79	5.47	5.21	4.94	5.02	4.40	5.01	4.37	6.28	4.94	5.21	6.99	5.86	3.02	
	-26.93	-13.02	-27.52	-123.80	-6.36	-13.07	-24.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-27.56	0.00	0.00	0.00	0.00	0.00	-0.10	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	
JARVIS_____	28.69	26.91	26.45	-26.59	41.66	37.20	4.62	36.97	41.63	53.82	57.49	53.22	50.87	46.97	47.48	40.00	47.78	45.12	66.13	70.04	65.32	71.81	60.13	34.29	
23743	0.17	0.16	0.14	-0.07	0.16	0.13	0.01	0.11	0.16	0.24	0.23	0.21	0.20	0.19	0.18	0.15	0.19	0.18	0.27	0.26	0.26	0.35	0.30	0.15	
	0.49	0.24	0.50	2.25	0.11	0.24	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.50	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	
JENNISON____1	36.98	31.22	35.00	7.85	44.85	42.21	11.94	38.61	43.50	56.13	59.89	55.37	52.80	48.64	49.83	49.29	49.49	46.83	68.94	73.83	68.26	74.49	62.24	35.51	
23625	0.80	0.76	0.86	-0.85	1.54	1.42	0.22	1.75	2.03	2.55	2.64	2.37	2.13	1.85	1.94	1.60	1.90	1.88	3.09	4.05	3.20	3.00	2.41	1.36	
	-7.17	-3.47	-7.33	-32.97	-1.69	-3.48	-6.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-7.34	0.00	0.00	0.00	0.00	0.00	-0.03	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	
JENNISON____2	36.94	31.19	34.97	7.88	44.80	42.15	11.93	38.56	43.44	56.04	59.82	55.29	52.73	48.57	49.76	49.23	49.41	46.77	68.83	73.70	68.17	74.38	62.18	35.46	
23626	0.76	0.72	0.83	-0.82	1.49	1.36	0.21	1.71	1.97	2.47	2.56	2.28	2.06	1.79	1.87	1.54	1.82	1.82	2.98	3.93	3.11	2.89	2.35	1.31	
	-7.17	-3.47	-7.33	-32.97	-1.69	-3.48	-6.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-7.34	0.00	0.00	0.00	0.00	0.00	-0.03	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	
KEDC PORT_JEFF_GT2	52.33	39.66	51.93	72.65	50.52	51.26	25.38	39.29	44.71	58.32	62.66	58.21	55.71	51.31	53.51	66.05	52.13	72.81	82.25	76.15	92.90	95.05	66.85	36.78	
24210	1.81	2.26	3.13	-1.97	3.82	3.52	0.37	2.43	3.24	4.74	5.40	5.20	5.04	4.52	4.48	3.68	4.55	4.54	6.91	6.38	6.71	7.27	5.85	2.63	
	-21.51	-10.40	-21.98	-98.89	-5.08	-10.44	-19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.02	0.00	-23.32	-9.48	0.00	-21.14	-16.33	-1.17	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	
KEDC PORT_JEFF_GT3	52.33	39.66	51.93	72.65	50.52	51.26	25.38	39.29	44.71	58.32	62.66	58.21	55.71	51.31	53.51	66.05	52.13	72.81	82.25	76.15	92.90	95.05	66.85	36.78	
24211	1.81	2.26	3.13	-1.97	3.82	3.52	0.37	2.43	3.24	4.74	5.40	5.20	5.04	4.52	4.48	3.68	4.55	4.54	6.91	6.38	6.71	7.27	5.85	2.63	
	-21.51	-10.40	-21.98	-98.89	-5.08	-10.44	-19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.02	0.00	-23.32	-9.48	0.00	-21.14	-16.33	-1.17	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	
KEDC_GLWD_GT4	52.41	39.11	50.58	73.08	49.66	50.45	25.35	39.41	44.58	57.84	61.98	57.52	55.03	50.73	52.96	65.64	51.53	72.07	81.17	75.55	91.97	94.15	66.24	36.68	
24219	1.89	1.72	1.78	-1.54	2.97	2.70	0.35	2.55	3.11	4.27	4.72	4.51	4.36	3.95	3.94	3.26	3.94	3.80	5.83	5.78	5.77	6.37	5.24	2.53	
	-21.51	-10.40	-21.98	-98.89	-5.08	-10.44	-19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.02	0.00	-23.32	-9.48	0.00	-21.14	-16.33	-1.17	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	
KEDC_GLWD_GT5	52.41	39.11	50.58	73.08	49.66	50.45	25.35	39.41	44.58	57.84	61.98	57.52	55.03	50.73	52.96	65.64	51.53	72.07	81.17	75.55	91.97	94.15	66.24	36.68	
24220	1.89	1.72	1.78	-1.54	2.97	2.70	0.35	2.55	3.11	4.27	4.72	4.51	4.36	3.95	3.94	3.26	3.94	3.80	5.83	5.78	5.77	6.37	5.24	2.53	
	-21.51	-10.40	-21.98	-98.89	-5.08	-10.44	-19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.02	0.00	-23.32	-9.48	0.00	-21.14	-16.33	-1.17	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	
KENSICO_____	52.13	38.86	50.26	73.08	49.23	50.04	25.28	39.19	44.20	57.20	61.18	56.74	54.27	50.04	52.30	65.02	50.79	47.97	70.56	74.55	69.71	76.65	64.12	36.31	
23655	1.65	1.48	1.50	-1.35	2.54	2.32	0.31	2.33	2.73	3.63	3.92	3.74	3.60	3.25	3.28	2.69	3.20	3.02	4.70	4.77	4.65	5.11	4.29	2.15	
	-21.47	-10.38	-21.94	-98.71	-5.07	-10.42	-19.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-21.97	0.00	0.00	0.00	0.00	0.00	-0.08	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	
KIAC_JFK_GT1	52.35	39.01	50.38	73.24	49.28	50.13	25.33	39.32	44.40	57.38	61.33	56.95	54.51	50.23	52.48	65.20	51.02	48.19	70.87	74.62	69.77	76.74	64.43	36.49	
23816	1.84	1.61	1.59	-1.35	2.58	2.39	0.33	2.46	2.93	3.81	4.08	3.95	3.84	3.44	3.46	2.83	3.44	3.25	5.01	4.85	4.71	5.20	4.60	2.34	
	-21.51	-10.40	-21.98	-98.87	-5.08	-10.44	-19.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-22.01	0.00	0.00	0.00	0.00	0.00	-0.08	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	
KIAC_JFK_GT2	52.35	39.01	50.38	73.24	49.28	50.13	25.33	39.32	44.40	57.38	61.33	56.95	54.51	50.23	52.48	65.20	51.02	48.19	70.87	74.62	69.77	76.74	64.43	36.49	

23817	1.84 -21.51 N	1.61 -10.40 N	1.59 -21.98 N	-1.35 -98.87 N	2.58 -5.08 N	2.39 -10.44 N	0.33 -19.93 N	2.46 0.00 N	2.93 0.00 N	3.81 0.00 N	4.08 0.00 N	3.95 0.00 N	3.84 0.00 N	3.44 0.00 N	3.46 -1.70 N	2.83 -22.01 N	3.44 0.00 N	3.25 0.00 N	5.01 0.00 N	4.85 0.00 N	4.71 0.00 N	5.20 -0.08 N	4.60 0.00 N	2.34 0.00 N
KINTIGH____ 23543	29.06 -2.59 -2.64 N	25.95 -2.32 -1.28 N	27.18 -2.33 -2.70 N	-10.46 1.69 -12.13 N	38.78 -3.47 -0.62 N	35.41 -3.17 -1.28 N	7.13 -0.38 -2.45 N	33.60 -3.25 0.00 N	37.45 -4.02 0.00 N	47.61 -5.96 0.00 N	50.88 -6.37 0.00 N	46.99 -6.02 0.00 N	45.00 -5.67 0.00 N	41.82 -4.96 0.00 N	42.41 -5.13 -0.21 N	38.81 -4.24 -2.70 N	42.49 -5.09 0.00 N	40.30 -4.64 0.00 N	57.92 -7.94 0.00 N	62.06 -7.71 0.00 N	57.82 -7.24 0.00 N	63.17 -8.30 -0.01 N	53.32 -6.52 0.00 N	31.27 -2.88 0.00 N
LEDERLE____ 23769	51.56 1.75 -20.81 N	38.64 1.59 -10.06 N	49.68 1.62 -21.26 N	69.87 -1.49 -95.63 N	49.31 2.78 -4.91 N	49.92 2.52 -10.09 N	24.69 0.34 -19.28 N	39.42 2.56 0.00 N	44.41 2.94 0.00 N	57.45 3.88 0.00 N	61.40 4.15 0.00 N	56.93 3.92 0.00 N	54.42 3.75 0.00 N	50.17 3.39 0.00 N	52.35 3.38 -1.64 N	64.42 2.78 -21.29 N	50.89 3.30 0.00 N	48.07 3.12 0.00 N	70.71 4.86 0.00 N	74.87 5.10 0.00 N	69.99 4.93 0.00 N	76.90 5.36 -0.08 N	64.32 4.48 0.00 N	36.41 2.26 0.00 N
LINDEN COGEN____ 23786	52.28 1.77 -21.51 N	38.92 1.53 -10.40 N	50.33 1.54 -21.98 N	73.24 -1.35 -98.87 N	49.30 2.60 -5.08 N	50.11 2.37 -10.44 N	25.32 0.33 -19.93 N	39.28 2.42 0.00 N	44.33 2.87 0.00 N	57.41 3.83 0.00 N	61.46 4.20 0.00 N	57.04 4.03 0.00 N	54.55 3.88 0.00 N	50.28 3.50 0.00 N	52.57 3.54 -1.70 N	65.28 2.91 -22.01 N	51.06 3.48 0.00 N	48.24 3.30 0.00 N	71.00 5.14 0.00 N	74.95 5.18 0.00 N	70.07 5.01 0.00 N	77.02 5.48 -0.08 N	64.47 4.64 0.00 N	36.49 2.34 0.00 N
LIPA_MISC_IPP 23656	52.19 1.67 -21.51 N	39.60 2.21 -10.40 N	51.97 3.18 -21.98 N	72.65 -1.97 -98.89 N	50.52 3.82 -5.08 N	51.27 3.52 -10.44 N	25.35 0.35 -19.94 N	39.10 2.25 0.00 N	44.51 3.04 0.00 N	58.07 4.50 0.00 N	62.40 5.14 0.00 N	57.95 4.95 0.00 N	55.46 4.79 0.00 N	51.08 4.29 0.00 N	53.27 4.25 -1.70 N	65.85 3.48 -22.02 N	51.90 4.31 0.00 N	72.57 4.30 -23.32 N	81.98 6.65 -9.48 N	75.90 6.12 0.00 N	92.56 6.36 -21.14 N	94.69 6.90 -16.33 N	66.53 5.52 -1.17 N	36.61 2.46 0.00 N
LITTLE FALLS___HYD 24013	30.29 1.77 0.49 N	28.43 1.67 0.24 N	28.02 1.71 0.50 N	-28.10 -1.58 2.25 N	44.17 2.67 0.11 N	39.48 2.41 0.24 N	4.94 0.33 0.45 N	39.21 2.36 0.00 N	44.10 2.63 0.00 N	57.25 3.67 0.00 N	61.13 3.87 0.00 N	56.68 3.68 0.00 N	54.10 3.43 0.00 N	49.89 3.10 0.00 N	50.41 3.12 0.04 N	42.50 2.65 0.50 N	50.67 3.09 0.00 N	47.76 2.81 0.00 N	70.14 4.28 0.00 N	74.20 4.42 0.00 N	69.23 4.17 0.00 N	76.30 4.84 0.00 N	63.73 3.89 0.00 N	36.15 2.00 0.00 N
LI_NEWBRDGE___DRP 323616	52.15 1.62 -21.51 N	38.92 1.52 -10.40 N	50.47 1.68 -21.98 N	73.21 -1.40 -98.89 N	49.47 2.78 -5.08 N	50.27 2.52 -10.44 N	25.31 0.31 -19.94 N	39.02 2.17 0.00 N	44.24 2.77 0.00 N	57.53 3.96 0.00 N	61.73 4.47 0.00 N	57.32 4.32 0.00 N	54.86 4.19 0.00 N	50.55 3.76 0.00 N	52.76 3.73 -1.70 N	65.45 3.08 -22.02 N	51.35 3.77 0.00 N	71.97 3.70 -23.32 N	80.94 5.61 -9.48 N	75.05 5.28 0.00 N	91.73 5.54 -21.14 N	93.87 6.09 -16.33 N	65.98 4.97 -1.17 N	36.44 2.29 0.00 N
LONG_LAKE_PHOENIX 24014	29.79 -0.80 -1.59 N	27.00 -0.76 -0.77 N	27.66 -0.78 -1.62 N	-16.33 0.64 -7.30 N	40.80 -1.20 -0.37 N	37.00 -1.08 -0.77 N	6.40 -0.13 -1.47 N	35.85 -1.01 0.00 N	40.32 -1.14 0.00 N	52.03 -1.55 0.00 N	55.65 -1.61 0.00 N	51.52 -1.48 0.00 N	49.25 -1.42 0.00 N	45.48 -1.30 0.00 N	46.13 -1.32 -0.13 N	40.86 -1.12 -1.63 N	46.26 -1.32 0.00 N	43.75 -1.20 0.00 N	64.09 -1.76 0.00 N	68.13 -1.65 0.00 N	63.38 -1.68 0.00 N	69.43 -2.04 -0.01 N	58.13 -1.70 0.00 N	33.24 -0.91 0.00 N
LOVETT___3 23632	51.26 1.36 -20.89 N	38.34 1.24 -10.10 N	49.44 1.28 -21.35 N	70.59 -1.18 -96.04 N	48.78 2.23 -4.93 N	49.48 2.03 -10.14 N	24.70 0.27 -19.36 N	38.91 2.05 0.00 N	43.84 2.37 0.00 N	56.71 3.14 0.00 N	60.62 3.36 0.00 N	56.19 3.18 0.00 N	53.71 3.05 0.00 N	49.52 2.73 0.00 N	51.70 2.72 -1.65 N	63.95 2.22 -21.38 N	50.22 2.64 0.00 N	47.44 2.49 0.00 N	69.76 3.90 0.00 N	73.78 4.01 0.00 N	69.00 3.94 0.00 N	75.85 4.31 -0.08 N	63.46 3.63 0.00 N	35.93 1.78 0.00 N
LOVETT___4 23642	51.46 1.55 -20.90 N	38.50 1.40 -10.11 N	49.61 1.44 -21.35 N	70.48 -1.32 -96.07 N	49.03 2.48 -4.93 N	49.71 2.26 -10.14 N	24.74 0.31 -19.37 N	39.14 2.29 0.00 N	44.11 2.64 0.00 N	57.06 3.48 0.00 N	60.99 3.73 0.00 N	56.54 3.53 0.00 N	54.06 3.39 0.00 N	49.84 3.05 0.00 N	52.02 3.04 -1.65 N	64.24 2.49 -21.39 N	50.55 2.96 0.00 N	47.75 2.80 0.00 N	70.22 4.36 0.00 N	74.29 4.52 0.00 N	69.46 4.40 0.00 N	76.35 4.81 -0.08 N	63.86 4.03 0.00 N	36.16 2.01 0.00 N
LOVETT___5 23593	51.46 1.55 -20.90 N	38.50 1.40 -10.11 N	49.61 1.44 -21.35 N	70.48 -1.32 -96.07 N	49.03 2.48 -4.93 N	49.71 2.26 -10.14 N	24.74 0.31 -19.37 N	39.14 2.29 0.00 N	44.11 2.64 0.00 N	57.06 3.48 0.00 N	60.99 3.73 0.00 N	56.54 3.53 0.00 N	54.06 3.39 0.00 N	49.84 3.05 0.00 N	52.02 3.04 -1.65 N	64.24 2.49 -21.39 N	50.55 2.96 0.00 N	47.75 2.80 0.00 N	70.22 4.36 0.00 N	74.29 4.52 0.00 N	69.46 4.40 0.00 N	76.35 4.81 -0.08 N	63.86 4.03 0.00 N	36.16 2.01 0.00 N
LOWER RAQUET___HYD 24057	28.32 -0.20 0.49 N	26.44 -0.32 0.24 N	25.80 -0.51 0.50 N	-24.72 1.80 2.24 N	38.83 -2.67 0.11 N	34.43 -2.64 0.24 N	4.00 -0.61 0.45 N	33.43 -3.43 0.00 N	38.14 -3.33 0.00 N	50.13 -3.45 0.00 N	53.35 -3.90 0.00 N	48.64 -4.37 0.00 N	46.57 -4.10 0.00 N	42.93 -3.86 0.00 N	43.55 -3.74 0.04 N	37.23 -2.63 0.50 N	44.79 -2.79 0.00 N	42.05 -2.90 0.00 N	59.83 -6.03 0.00 N	63.27 -6.50 0.00 N	58.50 -6.56 0.00 N	67.07 -4.39 0.00 N	56.38 -3.45 0.00 N	32.65 -1.50 0.00 N
LOWER___HUDSON 24059	57.74 1.66 -27.07 N	41.66 1.57 -13.09 N	56.03 1.56 -27.66 N	98.73 -1.44 -124.44 N	50.36 2.35 -6.39 N	52.53 2.08 -13.13 N	30.42 0.27 -25.09 N	38.70 1.85 0.00 N	43.57 2.10 0.00 N	56.49 2.92 0.00 N	60.33 3.07 0.00 N	55.91 2.90 0.00 N	53.39 2.72 0.00 N	49.34 2.55 0.00 N	52.04 2.57 -2.14 N	70.27 2.22 -27.70 N	50.14 2.55 0.00 N	47.18 2.24 0.00 N	69.24 3.38 0.00 N	72.68 2.90 0.00 N	68.09 3.03 0.00 N	75.24 3.67 -0.10 N	62.89 3.06 0.00 N	35.81 1.66 0.00 N
LWR___OSWEGATCHIE_HYD 23850	28.84 -0.17 0.00 N	26.74 -0.25 0.00 N	26.42 -0.40 0.00 N	-23.06 1.21 0.00 N	39.75 -1.87 0.00 N	35.50 -1.81 0.00 N	4.67 -0.39 0.00 N	34.59 -2.26 0.00 N	39.19 -2.28 0.00 N	51.22 -2.35 0.00 N	54.62 -2.64 0.00 N	50.08 -2.93 0.00 N	47.85 -2.82 0.00 N	44.11 -2.68 0.00 N	44.70 -2.62 0.00 N	38.47 -1.88 0.00 N	45.57 -2.01 0.00 N	42.95 -2.00 0.00 N	61.93 -3.92 0.00 N	65.66 -4.11 0.00 N	60.82 -4.23 0.00 N	68.59 -2.87 0.00 N	57.53 -2.30 0.00 N	33.12 -1.03 0.00 N

LYONS_FALL_HYD 23570	28.98 -0.03 0.00 N	26.91 -0.08 0.00 N	26.68 -0.14 0.00 N	-23.91 0.36 0.00 N	41.06 -0.56 0.00 N	36.80 -0.51 0.00 N	4.97 -0.10 0.00 N	36.33 -0.52 0.00 N	41.01 -0.46 0.00 N	53.21 -0.37 0.00 N	56.94 -0.32 0.00 N	52.59 -0.42 0.00 N	50.22 -0.46 0.00 N	46.31 -0.48 0.00 N	46.86 -0.47 0.00 N	40.05 -0.31 0.00 N	47.28 -0.30 0.00 N	44.68 -0.27 0.00 N	65.37 -0.49 0.00 N	69.38 -0.39 0.00 N	64.37 -0.69 0.00 N	70.99 -0.47 0.00 N	59.36 -0.47 0.00 N	33.93 -0.23 0.00 N
MAPLE_RIDGE_WT_1 323574	27.62 -0.30 1.09 N	26.14 -0.34 0.52 N	25.30 -0.41 1.11 N	-28.41 0.85 4.99 N	40.05 -1.31 0.26 N	35.50 -1.29 0.53 N	3.81 -0.25 1.01 N	35.41 -1.44 0.00 N	40.02 -1.45 0.00 N	51.78 -1.79 0.00 N	55.27 -1.99 0.00 N	50.92 -2.09 0.00 N	48.72 -1.95 0.00 N	44.96 -1.82 0.00 N	45.46 -1.78 0.09 N	37.94 -1.31 1.11 N	46.15 -1.43 0.00 N	43.59 -1.36 0.00 N	63.43 -2.43 0.00 N	67.25 -2.53 0.00 N	62.65 -2.41 0.00 N	69.51 -1.95 0.00 N	58.11 -1.72 0.00 N	33.31 -0.84 0.00 N
MAPLE_RIDGE_WT_2 323611	27.62 -0.30 1.09 N	26.14 -0.34 0.52 N	25.30 -0.41 1.11 N	-28.41 0.85 4.99 N	40.05 -1.31 0.26 N	35.50 -1.29 0.53 N	3.81 -0.25 1.01 N	35.41 -1.44 0.00 N	40.02 -1.45 0.00 N	51.78 -1.79 0.00 N	55.27 -1.99 0.00 N	50.92 -2.09 0.00 N	48.72 -1.95 0.00 N	44.96 -1.82 0.00 N	45.46 -1.78 0.09 N	37.94 -1.31 1.11 N	46.15 -1.43 0.00 N	43.59 -1.36 0.00 N	63.43 -2.43 0.00 N	67.25 -2.53 0.00 N	62.65 -2.41 0.00 N	69.51 -1.95 0.00 N	58.11 -1.72 0.00 N	33.31 -0.84 0.00 N
MG INDUSTRY___DRP 24185	56.85 1.10 -26.74 N	41.00 1.08 -12.93 N	55.22 1.09 -27.32 N	97.63 -0.99 -122.89 N	49.71 1.78 -6.31 N	51.88 1.61 -12.97 N	30.05 0.21 -24.78 N	38.29 1.43 0.00 N	43.00 1.53 0.00 N	55.63 2.06 0.00 N	59.44 2.19 0.00 N	55.08 2.08 0.00 N	52.67 2.00 0.00 N	48.62 1.84 0.00 N	51.29 1.85 -2.11 N	69.29 1.57 -27.36 N	49.41 1.82 0.00 N	46.63 1.69 0.00 N	68.41 2.55 0.00 N	72.09 2.31 0.00 N	67.31 2.26 0.00 N	74.16 2.60 -0.10 N	62.01 2.17 0.00 N	35.33 1.18 0.00 N
MID___OSWEGATCHIE_HYD 23849	28.84 -0.17 0.00 N	26.74 -0.25 0.00 N	26.42 -0.40 0.00 N	-23.06 1.21 0.00 N	39.75 -1.87 0.00 N	35.50 -1.81 0.00 N	4.67 -0.39 0.00 N	34.59 -2.26 0.00 N	39.19 -2.28 0.00 N	51.22 -2.35 0.00 N	54.62 -2.64 0.00 N	50.08 -2.93 0.00 N	47.85 -2.82 0.00 N	44.11 -2.68 0.00 N	44.70 -2.62 0.00 N	38.47 -1.88 0.00 N	45.57 -2.01 0.00 N	42.95 -2.00 0.00 N	61.93 -3.92 0.00 N	65.66 -4.11 0.00 N	60.82 -4.23 0.00 N	68.59 -2.87 0.00 N	57.53 -2.30 0.00 N	33.12 -1.03 0.00 N
MID___RAQUETTE_HYD 23851	28.32 -0.20 0.49 N	26.44 -0.32 0.24 N	25.80 -0.51 0.50 N	-24.72 1.80 2.24 N	38.83 -2.67 0.11 N	34.43 -2.64 0.24 N	4.00 -0.61 0.45 N	33.43 -3.43 0.00 N	38.14 -3.33 0.00 N	50.13 -3.45 0.00 N	53.35 -3.90 0.00 N	48.64 -4.37 0.00 N	46.57 -4.10 0.00 N	42.93 -3.86 0.00 N	43.55 -3.74 0.04 N	37.23 -2.63 0.50 N	44.79 -2.79 0.00 N	42.05 -2.90 0.00 N	59.83 -6.03 0.00 N	63.27 -6.50 0.00 N	58.50 -6.56 0.00 N	67.07 -4.39 0.00 N	56.38 -3.45 0.00 N	32.65 -1.50 0.00 N
MILLIKEN___1 23584	32.47 0.10 -3.37 N	28.74 0.12 -1.63 N	30.40 0.14 -3.44 N	-9.07 -0.28 -15.49 N	42.51 0.10 -0.80 N	39.27 0.33 -1.64 N	8.28 0.09 -3.12 N	37.66 0.80 0.00 N	42.13 0.66 0.00 N	53.64 0.07 0.00 N	57.27 0.01 0.00 N	52.93 -0.08 0.00 N	50.51 -0.16 0.00 N	46.73 -0.05 0.00 N	47.50 -0.09 -0.27 N	44.12 0.31 -3.45 N	47.75 0.17 0.00 N	45.36 0.41 0.00 N	66.37 0.51 0.00 N	70.71 0.94 0.00 N	65.28 0.23 0.00 N	70.94 -0.53 -0.01 N	59.43 -0.40 0.00 N	34.30 0.14 0.00 N
MILLIKEN___2 23585	32.47 0.10 -3.37 N	28.74 0.12 -1.63 N	30.40 0.14 -3.44 N	-9.07 -0.28 -15.49 N	42.51 0.10 -0.80 N	39.27 0.33 -1.64 N	8.28 0.09 -3.12 N	37.66 0.80 0.00 N	42.13 0.66 0.00 N	53.64 0.07 0.00 N	57.27 0.01 0.00 N	52.93 -0.08 0.00 N	50.51 -0.16 0.00 N	46.73 -0.05 0.00 N	47.50 -0.09 -0.27 N	44.12 0.31 -3.45 N	47.75 0.17 0.00 N	45.36 0.41 0.00 N	66.37 0.51 0.00 N	70.71 0.94 0.00 N	65.28 0.23 0.00 N	70.94 -0.53 -0.01 N	59.43 -0.40 0.00 N	34.30 0.14 0.00 N
MILLIKEN___DIESEL 23629	32.47 0.10 -3.37 N	28.74 0.12 -1.63 N	30.40 0.14 -3.44 N	-9.07 -0.28 -15.49 N	42.51 0.10 -0.80 N	39.27 0.33 -1.64 N	8.28 0.09 -3.12 N	37.66 0.80 0.00 N	42.13 0.66 0.00 N	53.64 0.07 0.00 N	57.27 0.01 0.00 N	52.93 -0.08 0.00 N	50.51 -0.16 0.00 N	46.73 -0.05 0.00 N	47.50 -0.09 -0.27 N	44.12 0.31 -3.45 N	47.75 0.17 0.00 N	45.36 0.41 0.00 N	66.37 0.51 0.00 N	70.71 0.94 0.00 N	65.28 0.23 0.00 N	70.94 -0.53 -0.01 N	59.43 -0.40 0.00 N	34.30 0.14 0.00 N
MILLSEAT___LFGE 323607	30.04 -1.83 -2.87 N	26.74 -1.64 -1.39 N	28.12 -1.63 -2.93 N	-10.12 0.97 -13.18 N	40.05 -2.25 -0.68 N	36.56 -2.13 -1.39 N	7.50 -0.23 -2.66 N	34.67 -2.19 0.00 N	38.63 -2.84 0.00 N	49.11 -4.46 0.00 N	52.49 -4.77 0.00 N	48.48 -4.53 0.00 N	46.38 -4.29 0.00 N	43.03 -3.76 0.00 N	43.72 -3.83 -0.23 N	40.04 -3.25 -2.93 N	43.72 -3.86 0.00 N	41.48 -3.47 0.00 N	59.69 -6.16 0.00 N	64.29 -5.48 0.00 N	59.82 -5.24 0.00 N	65.21 -6.26 -0.01 N	55.02 -4.82 0.00 N	32.28 -1.87 0.00 N
MODEL_CITY_ENERGY 24167	29.69 -2.34 -3.02 N	26.38 -2.07 -1.46 N	27.86 -2.04 -3.09 N	-9.07 1.31 -13.89 N	39.46 -2.87 -0.71 N	36.07 -2.71 -1.47 N	7.56 -0.30 -2.80 N	33.99 -2.87 0.00 N	37.79 -3.68 0.00 N	47.92 -5.66 0.00 N	51.19 -6.07 0.00 N	47.26 -5.74 0.00 N	45.26 -5.41 0.00 N	42.00 -4.79 0.00 N	42.72 -4.85 -0.24 N	39.35 -4.10 -3.09 N	42.70 -4.88 0.00 N	40.50 -4.44 0.00 N	58.03 -7.83 0.00 N	62.44 -7.33 0.00 N	58.19 -6.87 0.00 N	63.53 -7.94 -0.01 N	53.74 -6.09 0.00 N	31.68 -2.48 0.00 N
MODERN_LFGE___ 323580	29.69 -2.34 -3.02 N	26.38 -2.07 -1.46 N	27.86 -2.04 -3.09 N	-9.07 1.31 -13.89 N	39.46 -2.87 -0.71 N	36.07 -2.71 -1.47 N	7.56 -0.30 -2.80 N	33.99 -2.87 0.00 N	37.79 -3.68 0.00 N	47.92 -5.66 0.00 N	51.19 -6.07 0.00 N	47.26 -5.74 0.00 N	45.26 -5.41 0.00 N	42.00 -4.79 0.00 N	42.72 -4.85 -0.24 N	39.35 -4.10 -3.09 N	42.70 -4.88 0.00 N	40.50 -4.44 0.00 N	58.03 -7.83 0.00 N	62.44 -7.33 0.00 N	58.19 -6.87 0.00 N	63.53 -7.94 -0.01 N	53.74 -6.09 0.00 N	31.68 -2.48 0.00 N
MOHAWK_PAPER___DRP 24187	57.69 1.40 -27.28 N	41.54 1.35 -13.19 N	56.04 1.35 -27.87 N	99.88 -1.24 -125.39 N	50.13 2.07 -6.44 N	52.38 1.83 -13.24 N	30.58 0.23 -25.28 N	38.42 1.57 0.00 N	43.12 1.66 0.00 N	55.88 2.31 0.00 N	59.73 2.47 0.00 N	55.37 2.36 0.00 N	52.91 2.24 0.00 N	48.87 2.09 0.00 N	51.61 2.13 -2.16 N	70.09 1.82 -27.92 N	49.69 2.11 0.00 N	46.84 1.89 0.00 N	68.70 2.84 0.00 N	72.23 2.45 0.00 N	67.51 2.45 0.00 N	74.46 2.89 -0.11 N	62.21 2.38 0.00 N	35.46 1.31 0.00 N
MONGAUP___HYD 23641	50.29 1.57 -19.71 N	37.94 1.42 -9.53 N	48.38 1.44 -20.13 N	64.98 -1.33 -90.58 N	48.71 2.44 -4.65 N	49.09 2.22 -9.56 N	23.63 0.30 -18.26 N	39.14 2.29 0.00 N	44.14 2.66 0.00 N	57.10 3.52 0.00 N	61.02 3.77 0.00 N	56.40 3.40 0.00 N	53.88 3.21 0.00 N	49.65 2.87 0.00 N	51.76 2.88 -1.56 N	63.00 2.48 -20.17 N	50.59 3.01 0.00 N	47.80 2.85 0.00 N	70.34 4.48 0.00 N	74.48 4.71 0.00 N	69.52 4.46 0.00 N	76.37 4.83 -0.08 N	63.81 3.98 0.00 N	36.17 2.02 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
MONTAUK___DIESEL 23721	53.62 3.10 -21.51 N	40.88 3.48 -10.40 N	53.30 4.51 -21.98 N	71.46 -3.16 -98.89 N	52.61 5.92 -5.08 N	53.21 5.47 -10.44 N	25.62 0.61 -19.94 N	41.02 4.17 0.00 N	47.03 5.56 0.00 N	61.72 8.15 0.00 N	66.50 9.24 0.00 N	61.77 8.76 0.00 N	59.07 8.40 0.00 N	54.32 7.53 0.00 N	56.45 7.42 -1.70 N	68.45 6.08 -22.02 N	54.98 7.39 0.00 N	75.57 7.30 -23.32 N	86.88 11.55 -9.48 N	81.09 11.32 0.00 N	97.08 10.88 -21.14 N	99.28 11.49 -16.33 N	69.94 8.93 -1.17 N	38.30 4.16 0.00 N	
MUNSVILLE_WIND_PWR 323609	36.44 1.36 -6.07 N	31.29 1.35 -2.94 N	34.45 1.43 -6.21 N	2.23 -1.41 -27.91 N	45.37 2.31 -1.43 N	42.44 2.19 -2.95 N	11.04 0.35 -5.63 N	39.57 2.71 0.00 N	44.59 3.12 0.00 N	57.48 3.91 0.00 N	61.30 4.05 0.00 N	56.66 3.66 0.00 N	53.98 3.31 0.00 N	49.72 2.94 0.00 N	50.80 2.99 -0.48 N	49.14 2.57 -6.22 N	50.58 3.00 0.00 N	47.97 3.02 0.00 N	70.70 4.84 0.00 N	75.96 6.19 0.00 N	70.01 4.95 0.00 N	76.11 4.63 -0.02 N	63.52 3.68 0.00 N	36.27 2.12 0.00 N	
N SALMON___HYD 24042	27.86 -0.48 0.67 N	26.07 -0.60 0.32 N	25.31 -0.82 0.69 N	-25.13 2.23 3.09 N	38.08 -3.38 0.16 N	33.69 -3.29 0.32 N	3.76 -0.68 0.62 N	33.16 -3.70 0.00 N	37.81 -3.66 0.00 N	49.31 -4.26 0.00 N	52.61 -4.65 0.00 N	47.86 -5.14 0.00 N	45.86 -4.81 0.00 N	42.29 -4.50 0.00 N	42.84 -4.43 0.05 N	36.51 -3.16 0.69 N	44.13 -3.45 0.00 N	41.60 -3.34 0.00 N	59.80 -6.05 0.00 N	63.63 -6.14 0.00 N	59.25 -5.81 0.00 N	67.42 -4.04 0.00 N	55.80 -4.03 0.00 N	32.26 -1.89 0.00 N	
N.E_GEN_SANDY PD 24062	55.86 1.44 -25.41 N	40.66 1.38 -12.29 N	54.16 1.39 -25.96 N	91.27 -1.26 -116.81 N	49.72 2.10 -6.00 N	51.48 1.85 -12.33 N	28.85 0.24 -23.55 N	38.56 1.70 0.00 N	43.50 2.03 0.00 N	56.35 2.78 0.00 N	60.23 2.97 0.00 N	55.84 2.84 0.00 N	53.42 2.75 0.00 N	49.35 2.56 0.00 N	51.94 2.60 -2.01 N	68.61 2.25 -26.01 N	50.14 2.56 0.00 N	47.20 2.25 0.00 N	69.12 3.27 0.00 N	72.55 2.77 0.00 N	68.03 2.97 0.00 N	75.29 3.73 -0.10 N	62.98 3.15 0.00 N	35.79 1.63 0.00 N	
NARROWS_GT1_1 24228	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N	
NARROWS_GT1_2 24229	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N	
NARROWS_GT1_3 24230	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N	
NARROWS_GT1_4 24231	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N	
NARROWS_GT1_5 24232	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N	
NARROWS_GT1_6 24233	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N	
NARROWS_GT1_7 24234	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N	
NARROWS_GT1_8 24235	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N	
NARROWS_GT2_1 24236	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N	
NARROWS_GT2_2	52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.88	36.69	

24237	2.03 -21.51 N	1.75 -10.40 N	1.75 -21.98 N	-1.54 -98.87 N	2.94 -5.08 N	2.66 -10.44 N	0.36 -19.93 N	2.74 0.00 N	3.18 0.00 N	4.26 0.00 N	4.66 0.00 N	4.49 0.00 N	4.28 0.00 N	3.84 0.00 N	3.90 -1.70 N	3.20 -22.01 N	3.85 0.00 N	3.63 0.00 N	5.58 0.00 N	5.58 0.00 N	5.48 0.00 N	5.98 -0.08 N	5.05 0.00 N	2.54 0.00 N
NARROWS_GT2_3 24238	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N
NARROWS_GT2_4 24239	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N
NARROWS_GT2_5 24240	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N
NARROWS_GT2_6 24241	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N
NARROWS_GT2_7 24242	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N
NARROWS_GT2_8 24243	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.44 5.58 0.00 N	75.36 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N
NEG CAPITAL___MECHNVIL 23645	57.94 1.77 -27.16 N	41.82 1.69 -13.13 N	56.25 1.69 -27.75 N	99.03 -1.53 -124.84 N	50.55 2.52 -6.41 N	52.72 2.23 -13.18 N	30.52 0.29 -25.17 N	38.91 2.06 0.00 N	43.85 2.38 0.00 N	56.89 3.32 0.00 N	60.69 3.44 0.00 N	56.27 3.26 0.00 N	53.71 3.04 0.00 N	49.63 2.85 0.00 N	52.36 2.89 -2.15 N	70.62 2.48 -27.79 N	50.44 2.85 0.00 N	47.53 2.58 0.00 N	69.93 4.08 0.00 N	73.36 3.58 0.00 N	68.76 3.70 0.00 N	75.90 4.33 -0.10 N	63.38 3.54 0.00 N	36.02 1.87 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	29.55 -1.79 -2.34 N	26.47 -1.65 -1.13 N	27.53 -1.68 -2.39 N	-12.24 1.29 -10.74 N	39.63 -2.54 -0.55 N	36.16 -2.28 -1.13 N	6.96 -0.27 -2.17 N	34.68 -2.18 0.00 N	38.90 -2.57 0.00 N	49.84 -3.74 0.00 N	53.28 -3.98 0.00 N	49.26 -3.75 0.00 N	47.11 -3.55 0.00 N	43.63 -3.15 0.00 N	44.28 -3.24 -0.18 N	40.05 -2.70 -2.39 N	44.36 -3.22 0.00 N	42.05 -2.90 0.00 N	61.13 -4.73 0.00 N	65.34 -4.44 0.00 N	60.74 -4.31 0.00 N	66.30 -5.17 -0.01 N	55.63 -4.20 0.00 N	32.18 -1.97 0.00 N
NEG CENTRAL___DRP 24199	30.83 -0.72 -2.53 N	27.55 -0.67 -1.22 N	28.80 -0.60 -2.59 N	-12.24 0.40 -11.64 N	41.43 -0.78 -0.60 N	37.82 -0.72 -1.23 N	7.35 -0.06 -2.35 N	36.37 -0.49 0.00 N	40.81 -0.65 0.00 N	52.28 -1.29 0.00 N	55.77 -1.49 0.00 N	51.59 -1.42 0.00 N	49.29 -1.38 0.00 N	45.66 -1.13 0.00 N	46.48 -1.05 -0.20 N	42.07 -0.87 -2.59 N	46.53 -1.05 0.00 N	44.03 -0.91 0.00 N	64.27 -1.59 0.00 N	68.61 -1.17 0.00 N	63.55 -1.51 0.00 N	69.34 -2.13 -0.01 N	58.18 -1.65 0.00 N	33.56 -0.60 0.00 N
NEG CENTRAL___INDECK 23768	31.47 -0.89 -3.35 N	27.80 -0.82 -1.62 N	29.52 -0.72 -3.42 N	-8.55 0.33 -15.39 N	41.62 -0.79 -0.79 N	38.14 -0.79 -1.62 N	8.12 -0.05 -3.10 N	36.36 -0.50 0.00 N	40.75 -0.72 0.00 N	52.25 -1.32 0.00 N	55.86 -1.40 0.00 N	51.56 -1.45 0.00 N	49.22 -1.45 0.00 N	45.66 -1.12 0.00 N	46.65 -0.95 -0.26 N	42.94 -0.84 -3.43 N	46.58 -1.00 0.00 N	44.01 -0.93 0.00 N	63.77 -2.08 0.00 N	68.81 -0.97 0.00 N	63.68 -1.38 0.00 N	69.31 -2.17 -0.01 N	58.21 -1.63 0.00 N	33.72 -0.43 0.00 N
NEG CENTRAL___SENECA 23627	30.98 -0.83 -2.80 N	27.58 -0.77 -1.36 N	29.00 -0.68 -2.87 N	-10.95 0.43 -12.89 N	41.46 -0.83 -0.66 N	37.89 -0.78 -1.36 N	7.60 -0.06 -2.60 N	36.35 -0.50 0.00 N	40.75 -0.71 0.00 N	52.03 -1.54 0.00 N	55.43 -1.83 0.00 N	51.26 -1.74 0.00 N	48.97 -1.70 0.00 N	45.44 -1.34 0.00 N	46.35 -1.20 -0.22 N	42.22 -1.00 -2.87 N	46.37 -1.22 0.00 N	43.91 -1.04 0.00 N	63.98 -1.88 0.00 N	68.39 -1.38 0.00 N	63.25 -1.81 0.00 N	68.95 -2.52 -0.01 N	57.91 -1.93 0.00 N	33.54 -0.61 0.00 N
NEG CENTRAL___STATE_STREET 24147	31.60 0.09 -2.50 N	28.28 0.08 -1.21 N	29.47 0.11 -2.55 N	-13.04 -0.24 -11.47 N	42.47 0.26 -0.59 N	38.83 0.31 -1.21 N	7.46 0.08 -2.31 N	37.48 0.62 0.00 N	42.07 0.60 0.00 N	53.91 0.33 0.00 N	57.57 0.31 0.00 N	53.20 0.20 0.00 N	50.82 0.15 0.00 N	47.02 0.23 0.00 N	47.77 0.25 -0.20 N	43.22 0.31 -2.55 N	47.90 0.31 0.00 N	45.35 0.40 0.00 N	66.15 0.30 0.00 N	70.69 0.91 0.00 N	65.42 0.36 0.00 N	71.19 -0.28 -0.01 N	59.75 -0.08 0.00 N	34.37 0.22 0.00 N
NEG MILLWOOD___DRP 24198	52.76 1.79 -21.97 N	39.22 1.60 -10.62 N	50.87 1.61 -22.45 N	75.26 -1.45 -100.98 N	49.50 2.69 -5.19 N	50.42 2.45 -10.66 N	25.76 0.34 -20.36 N	39.39 2.53 0.00 N	44.47 3.00 0.00 N	57.57 4.00 0.00 N	61.59 4.33 0.00 N	57.10 4.09 0.00 N	54.60 3.93 0.00 N	50.33 3.55 0.00 N	52.63 3.57 -1.74 N	65.78 2.95 -22.48 N	51.08 3.50 0.00 N	48.25 3.30 0.00 N	71.05 5.19 0.00 N	75.18 5.40 0.00 N	70.22 5.16 0.00 N	77.17 5.63 -0.08 N	64.47 4.64 0.00 N	36.48 2.34 0.00 N

NEG NORTH_FLCN_SEA 23793	26.92 -1.33 0.76 N	25.23 -1.39 0.37 N	24.41 -1.62 0.78 N	-24.82 2.95 3.50 N	36.70 -4.74 0.18 N	32.46 -4.47 0.37 N	3.53 -0.83 0.71 N	31.92 -4.94 0.00 N	36.40 -5.07 0.00 N	47.27 -6.31 0.00 N	50.41 -6.85 0.00 N	45.91 -7.10 0.00 N	43.99 -6.68 0.00 N	40.61 -6.17 0.00 N	41.19 -6.07 0.06 N	35.11 -4.46 0.78 N	42.51 -5.08 0.00 N	40.07 -4.87 0.00 N	57.80 -8.05 0.00 N	61.21 -8.57 0.00 N	57.10 -7.96 0.00 N	64.86 -6.59 0.00 N	53.64 -6.20 0.00 N	31.14 -3.01 0.00 N
NEG NORTH_KES_CHATAGAY 23792	27.22 -1.05 0.74 N	25.51 -1.12 0.36 N	24.70 -1.36 0.75 N	-24.94 2.73 3.40 N	37.17 -4.28 0.17 N	32.84 -4.11 0.36 N	3.60 -0.78 0.69 N	32.29 -4.56 0.00 N	36.83 -4.64 0.00 N	47.84 -5.73 0.00 N	51.01 -6.25 0.00 N	46.45 -6.55 0.00 N	44.51 -6.16 0.00 N	41.06 -5.12 0.00 N	41.65 -5.62 0.06 N	35.50 -4.10 0.76 N	43.02 -4.56 0.00 N	40.61 -4.34 0.00 N	58.43 -7.42 0.00 N	61.98 -7.79 0.00 N	57.76 -7.30 0.00 N	65.58 -5.88 0.00 N	54.35 -5.48 0.00 N	31.51 -2.64 0.00 N
NEG NORTH___ALICE_FALLS 23915	27.26 -0.99 0.76 N	25.55 -1.08 0.37 N	24.73 -1.31 0.77 N	-25.07 2.69 3.49 N	37.19 -4.25 0.18 N	32.89 -4.05 0.37 N	3.59 -0.77 0.70 N	32.38 -4.48 0.00 N	36.92 -4.55 0.00 N	47.95 -5.62 0.00 N	51.16 -6.10 0.00 N	46.60 -6.41 0.00 N	44.63 -6.04 0.00 N	41.19 -5.60 0.00 N	41.78 -5.49 0.06 N	35.60 -3.98 0.78 N	43.09 -4.49 0.00 N	40.66 -4.29 0.00 N	58.68 -7.18 0.00 N	62.23 -7.55 0.00 N	58.06 -7.00 0.00 N	65.93 -5.53 0.00 N	54.47 -5.37 0.00 N	31.58 -2.57 0.00 N
NEG NORTH___LWR_SARANAC 23913	27.26 -0.99 0.76 N	25.55 -1.08 0.37 N	24.73 -1.31 0.77 N	-25.07 2.69 3.49 N	37.19 -4.25 0.18 N	32.89 -4.05 0.37 N	3.59 -0.77 0.70 N	32.38 -4.48 0.00 N	36.92 -4.55 0.00 N	47.95 -5.62 0.00 N	51.16 -6.10 0.00 N	46.60 -6.41 0.00 N	44.63 -6.04 0.00 N	41.19 -5.60 0.00 N	41.78 -5.49 0.06 N	35.60 -3.97 0.78 N	43.09 -4.49 0.00 N	40.66 -4.29 0.00 N	58.68 -7.18 0.00 N	62.22 -7.55 0.00 N	58.06 -7.00 0.00 N	65.93 -5.53 0.00 N	54.47 -5.37 0.00 N	31.58 -2.57 0.00 N
NEG NORTH___PLATTSBURG 23628	27.26 -0.99 0.76 N	25.55 -1.08 0.37 N	24.73 -1.31 0.77 N	-25.07 2.69 3.49 N	37.19 -4.25 0.18 N	32.89 -4.05 0.37 N	3.59 -0.77 0.70 N	32.38 -4.48 0.00 N	36.92 -4.55 0.00 N	47.95 -5.62 0.00 N	51.16 -6.10 0.00 N	46.60 -6.41 0.00 N	44.63 -6.04 0.00 N	41.19 -5.60 0.00 N	41.78 -5.49 0.06 N	35.60 -3.98 0.78 N	43.09 -4.49 0.00 N	40.66 -4.29 0.00 N	58.68 -7.18 0.00 N	62.23 -7.55 0.00 N	58.06 -7.00 0.00 N	65.93 -5.53 0.00 N	54.47 -5.37 0.00 N	31.58 -2.57 0.00 N
NEG WEST_LEA_LOCKPORT 23791	29.72 -2.28 -2.98 N	26.42 -2.01 -1.44 N	27.89 -1.97 -3.05 N	-9.30 1.26 -13.71 N	39.57 -2.75 -0.70 N	36.14 -2.61 -1.45 N	7.54 -0.29 -2.76 N	34.11 -2.75 0.00 N	37.93 -3.55 0.00 N	48.08 -5.49 0.00 N	51.37 -5.89 0.00 N	47.42 -5.59 0.00 N	45.42 -5.25 0.00 N	42.13 -4.65 0.00 N	42.86 -4.71 -0.24 N	39.42 -3.98 -3.05 N	42.84 -4.74 0.00 N	40.64 -4.31 0.00 N	58.27 -7.59 0.00 N	62.72 -7.05 0.00 N	58.41 -6.64 0.00 N	63.77 -7.70 -0.01 N	53.93 -5.91 0.00 N	31.77 -2.38 0.00 N
NEG WEST___LANCASTR 23811	30.36 -2.29 -3.64 N	26.69 -2.07 -1.76 N	28.72 -1.82 -3.72 N	-6.26 1.26 -16.75 N	40.20 -2.28 -0.86 N	36.83 -2.25 -1.77 N	8.19 -0.25 -3.38 N	34.75 -2.11 0.00 N	38.62 -2.85 0.00 N	49.14 -4.44 0.00 N	52.37 -4.89 0.00 N	48.35 -4.65 0.00 N	46.15 -4.52 0.00 N	42.63 -4.15 0.00 N	43.63 -3.99 -0.29 N	40.57 -3.51 -3.73 N	43.47 -4.11 0.00 N	41.16 -3.79 0.00 N	59.61 -6.24 0.00 N	64.52 -5.26 0.00 N	59.65 -5.41 0.00 N	65.07 -6.40 -0.01 N	54.97 -4.86 0.00 N	32.03 -2.12 0.00 N
NEG_PENN_ALLEGHNY 23528	35.74 -0.24 -6.97 N	30.14 -0.23 -3.37 N	33.86 -0.07 -7.12 N	7.77 0.00 -32.04 N	43.45 0.18 -1.65 N	40.80 0.10 -3.38 N	11.56 0.03 -6.46 N	37.17 0.31 0.00 N	41.75 0.28 0.00 N	53.80 0.22 0.00 N	57.43 0.17 0.00 N	53.11 0.10 0.00 N	50.69 0.02 0.00 N	46.72 -0.07 0.00 N	47.93 0.06 -0.55 N	47.44 -0.04 -7.13 N	47.55 -0.03 0.00 N	44.93 -0.02 0.00 N	65.93 0.08 0.00 N	70.50 0.72 0.00 N	65.37 0.31 0.00 N	71.54 0.06 -0.03 N	59.97 0.14 0.00 N	34.28 0.13 0.00 N
NEG___GEN_MONROE 24207	30.20 -1.34 -2.52 N	26.99 -1.22 -1.22 N	28.15 -1.24 -2.58 N	-11.89 0.78 -11.60 N	40.46 -1.76 -0.59 N	36.92 -1.61 -1.23 N	7.24 -0.17 -2.34 N	35.32 -1.54 0.00 N	39.56 -1.91 0.00 N	50.55 -3.02 0.00 N	54.03 -3.22 0.00 N	49.93 -3.08 0.00 N	47.75 -2.92 0.00 N	44.23 -2.55 0.00 N	44.89 -2.63 -0.20 N	40.73 -2.21 -2.58 N	44.95 -2.63 0.00 N	42.63 -2.32 0.00 N	61.78 -4.07 0.00 N	66.34 -3.43 0.00 N	61.68 -3.38 0.00 N	67.20 -4.27 -0.01 N	56.48 -3.35 0.00 N	32.81 -1.34 0.00 N
NEPA___ENERGY 23901	30.44 -2.68 -4.11 N	26.53 -2.45 -1.99 N	29.10 -1.91 -4.20 N	-3.90 1.49 -18.89 N	40.45 -2.14 -0.97 N	37.08 -2.22 -1.99 N	8.62 -0.25 -3.81 N	35.07 -1.79 0.00 N	38.91 -2.56 0.00 N	49.63 -3.94 0.00 N	52.79 -4.46 0.00 N	48.72 -4.29 0.00 N	46.35 -4.32 0.00 N	42.60 -4.18 0.00 N	43.83 -3.82 -0.33 N	41.08 -3.48 -4.21 N	43.57 -4.01 0.00 N	41.15 -3.80 0.00 N	60.11 -5.74 0.00 N	65.43 -4.34 0.00 N	60.13 -4.93 0.00 N	65.57 -5.90 -0.02 N	55.37 -4.46 0.00 N	31.95 -2.20 0.00 N
NEVERSINK___HYD 23608	48.65 1.23 -18.42 N	36.97 1.07 -8.91 N	46.75 1.12 -18.82 N	59.34 -1.04 -84.65 N	47.92 1.95 -4.35 N	48.03 1.78 -8.94 N	22.38 0.25 -17.07 N	38.77 1.91 0.00 N	43.77 2.30 0.00 N	56.64 3.06 0.00 N	60.52 3.26 0.00 N	56.04 3.03 0.00 N	53.54 2.87 0.00 N	49.32 2.54 0.00 N	51.36 2.57 -1.46 N	61.31 2.11 -18.84 N	50.08 2.49 0.00 N	47.36 2.41 0.00 N	69.75 3.90 0.00 N	73.98 4.20 0.00 N	68.84 3.78 0.00 N	75.51 3.98 -0.07 N	63.06 3.22 0.00 N	35.76 1.61 0.00 N
NEWTON___FALLS_HYD 23847	28.84 -0.17 0.00 N	26.74 -0.25 0.00 N	26.42 -0.40 0.00 N	-23.06 1.21 0.00 N	39.75 -1.87 0.00 N	35.50 -1.81 0.00 N	4.67 -0.39 0.00 N	34.59 -2.26 0.00 N	39.19 -2.28 0.00 N	51.22 -2.35 0.00 N	54.62 -2.64 0.00 N	50.08 -2.93 0.00 N	47.85 -2.82 0.00 N	44.11 -2.68 0.00 N	44.70 -2.62 0.00 N	38.47 -1.88 0.00 N	45.57 -2.01 0.00 N	42.95 -2.00 0.00 N	61.93 -3.92 0.00 N	65.66 -4.11 0.00 N	60.82 -4.23 0.00 N	68.59 -2.87 0.00 N	57.53 -2.30 0.00 N	33.12 -1.03 0.00 N
NIAGARA____ 23760	29.40 -2.58 -2.98 N	26.15 -2.28 -1.44 N	27.58 -2.27 -3.04 N	-9.05 1.53 -13.69 N	39.06 -3.27 -0.70 N	35.69 -3.06 -1.45 N	7.47 -0.35 -2.76 N	33.60 -3.26 0.00 N	37.35 -4.12 0.00 N	47.33 -6.24 0.00 N	50.58 -6.68 0.00 N	46.69 -6.31 0.00 N	44.73 -5.94 0.00 N	41.53 -5.26 -0.23 N	42.24 -5.33 -3.05 N	38.91 -4.49 -3.05 N	42.24 -5.35 0.00 N	40.05 -4.89 0.00 N	57.30 -8.56 0.00 N	61.56 -8.21 0.00 N	57.40 -7.66 0.00 N	62.72 -8.76 -0.01 N	53.09 -6.75 0.00 N	31.33 -2.82 0.00 N
NINE_MILE_1 23575	29.39 -0.93 -1.31 N	26.76 -0.86 -0.63 N	27.28 -0.87 -1.34 N	-17.51 0.74 -6.02 N	40.58 -1.35 -0.31 N	36.74 -1.20 -0.64 N	6.12 -0.16 -1.21 N	35.70 -1.16 0.00 N	40.14 -1.33 0.00 N	51.77 -1.81 0.00 N	55.33 -1.93 0.00 N	51.20 -1.81 0.00 N	48.95 -1.71 0.00 N	45.22 -1.57 0.00 N	45.84 -1.59 -0.10 N	40.35 -1.35 -1.34 N	45.99 -1.59 0.00 N	43.48 -1.47 0.00 N	63.62 -2.23 0.00 N	67.58 -2.19 0.00 N	62.94 -2.12 0.00 N	69.01 -2.46 0.00 N	57.80 -2.03 0.00 N	33.08 -1.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NINE_MILE_2 23744	29.39 -0.92 -1.30 N	26.76 -0.86 -0.63 N	27.28 -0.86 -1.33 N	-17.55 0.74 -5.98 N	40.59 -1.34 -0.31 N	36.75 -1.19 -0.63 N	6.12 -0.15 -1.21 N	35.70 -1.16 0.00 N	40.14 -1.32 0.00 N	51.78 -1.79 0.00 N	55.33 -1.92 0.00 N	51.21 -1.80 0.00 N	48.95 -1.71 0.00 N	45.22 -1.57 0.00 N	45.84 -1.59 -0.10 N	40.34 -1.34 -1.33 N	46.00 -1.59 0.00 N	43.48 -1.47 0.00 N	63.64 -2.21 0.00 N	67.59 -2.18 0.00 N	62.94 -2.12 0.00 N	69.01 -2.45 0.00 N	57.81 -2.02 0.00 N	33.08 -1.07 0.00 N	
NM_CAPITAL___DRP 24208	57.39 1.29 -27.09 N	41.39 1.30 -13.10 N	55.81 1.31 -27.68 N	99.07 -1.20 -124.54 N	50.03 2.02 -6.40 N	52.25 1.79 -13.15 N	30.39 0.22 -25.11 N	38.28 1.42 0.00 N	42.86 1.39 0.00 N	55.51 1.93 0.00 N	59.31 2.06 0.00 N	55.00 1.99 0.00 N	52.57 1.90 0.00 N	48.57 1.78 0.00 N	51.28 1.81 -2.14 N	69.63 1.56 -27.73 N	49.39 1.80 0.00 N	46.55 1.60 0.00 N	68.21 2.35 0.00 N	71.67 1.90 0.00 N	67.03 1.97 0.00 N	73.91 2.34 -0.10 N	61.78 1.94 0.00 N	35.25 1.10 0.00 N	
NM_CENTRAL___DRP 24181	30.16 -0.50 -1.66 N	27.32 -0.48 -0.80 N	28.03 -0.48 -1.69 N	-16.30 0.35 -7.62 N	41.32 -0.69 -0.39 N	37.52 -0.59 -0.81 N	6.54 -0.06 -1.54 N	36.36 -0.49 0.00 N	40.90 -0.57 0.00 N	52.74 -0.83 0.00 N	56.36 -0.90 0.00 N	52.16 -0.84 0.00 N	49.84 -0.82 0.00 N	46.04 -0.75 0.00 N	46.70 -0.76 -0.13 N	41.42 -0.64 -1.70 N	46.82 -0.76 0.00 N	44.28 -0.66 0.00 N	64.90 -0.96 0.00 N	69.08 -0.70 0.00 N	64.23 -0.83 0.00 N	70.30 -1.17 -0.01 N	58.84 -0.99 0.00 N	33.66 -0.49 0.00 N	
NM_FRONTIER___DRP 24179	29.56 -2.48 -3.03 N	26.27 -2.19 -1.47 N	27.74 -2.17 -3.10 N	-8.92 1.42 -13.93 N	39.24 -3.09 -0.72 N	35.87 -2.91 -1.47 N	7.54 -0.33 -2.81 N	33.75 -3.11 0.00 N	37.51 -3.96 0.00 N	47.50 -6.07 0.00 N	50.77 -6.49 0.00 N	46.87 -6.14 0.00 N	44.89 -5.78 0.00 N	41.69 -5.09 0.00 N	42.39 -5.17 -0.24 N	39.09 -4.36 -3.10 N	42.39 -5.19 0.00 N	40.22 -4.73 0.00 N	57.50 -8.35 0.00 N	61.79 -7.98 0.00 N	57.61 -7.45 0.00 N	62.92 -8.55 -0.01 N	53.28 -6.55 0.00 N	31.47 -2.68 0.00 N	
NM_ST_REGIS___HYD 24053	28.23 -0.26 0.52 N	26.37 -0.38 0.25 N	25.70 -0.58 0.53 N	-24.73 1.92 2.38 N	38.64 -2.86 0.12 N	34.24 -2.81 0.25 N	3.96 -0.63 0.48 N	33.35 -3.50 0.00 N	38.07 -3.40 0.00 N	49.92 -3.65 0.00 N	53.16 -4.10 0.00 N	48.44 -4.57 0.00 N	46.38 -4.29 0.00 N	42.75 -4.04 0.00 N	43.37 -3.92 0.04 N	37.06 -2.77 0.53 N	44.63 -2.95 0.00 N	41.94 -3.01 0.00 N	59.82 -6.03 0.00 N	63.38 -6.40 0.00 N	58.67 -6.39 0.00 N	67.18 -4.28 0.00 N	56.25 -3.59 0.00 N	32.56 -1.59 0.00 N	
NORTHPORT___1 23551	52.14 1.62 -21.51 N	39.00 1.60 -10.40 N	50.62 1.83 -21.98 N	73.13 -1.49 -98.89 N	49.63 2.93 -5.08 N	50.46 2.71 -10.44 N	25.32 0.32 -19.94 N	39.04 2.18 0.00 N	44.35 2.88 0.00 N	57.74 4.16 0.00 N	62.01 4.75 0.00 N	57.60 4.59 0.00 N	55.11 4.45 0.00 N	50.78 4.00 0.00 N	52.99 3.96 -1.70 N	65.62 3.25 -22.02 N	51.59 4.01 0.00 N	72.23 3.96 -23.32 N	81.25 5.92 -9.48 N	75.20 5.43 0.00 N	91.95 5.76 -21.14 N	94.12 6.34 -16.33 N	66.22 5.21 -1.17 N	36.52 2.36 0.00 N	
NORTHPORT___2 23552	52.14 1.62 -21.51 N	39.00 1.60 -10.40 N	50.62 1.83 -21.98 N	73.13 -1.49 -98.89 N	49.63 2.93 -5.08 N	50.46 2.71 -10.44 N	25.32 0.32 -19.94 N	39.04 2.18 0.00 N	44.35 2.88 0.00 N	57.74 4.16 0.00 N	62.01 4.75 0.00 N	57.60 4.59 0.00 N	55.11 4.45 0.00 N	50.78 4.00 0.00 N	52.99 3.96 -1.70 N	65.62 3.25 -22.02 N	51.59 4.01 0.00 N	72.23 3.96 -23.32 N	81.25 5.92 -9.48 N	75.20 5.43 0.00 N	91.95 5.76 -21.14 N	94.12 6.34 -16.33 N	66.22 5.21 -1.17 N	36.52 2.36 0.00 N	
NORTHPORT___3 23553	52.12 1.60 -21.51 N	38.96 1.56 -10.40 N	50.59 1.80 -21.98 N	73.20 -1.42 -98.89 N	49.58 2.88 -5.08 N	50.35 2.60 -10.44 N	25.32 0.31 -19.94 N	38.97 2.12 0.00 N	44.22 2.75 0.00 N	57.57 4.00 0.00 N	61.80 4.54 0.00 N	57.41 4.40 0.00 N	54.93 4.27 0.00 N	50.61 3.83 0.00 N	52.82 3.79 -1.70 N	65.48 3.11 -22.02 N	51.45 3.86 0.00 N	72.04 3.77 -23.32 N	80.81 5.47 -9.48 N	74.78 5.00 0.00 N	91.76 5.57 -21.14 N	93.95 6.17 -16.33 N	66.08 5.07 -1.17 N	36.46 2.30 0.00 N	
NORTHPORT___4 23650	52.12 1.60 -21.51 N	38.96 1.56 -10.40 N	50.59 1.80 -21.98 N	73.20 -1.42 -98.89 N	49.58 2.88 -5.08 N	50.35 2.60 -10.44 N	25.32 0.31 -19.94 N	38.97 2.12 0.00 N	44.22 2.75 0.00 N	57.57 4.00 0.00 N	61.80 4.54 0.00 N	57.41 4.40 0.00 N	54.93 4.27 0.00 N	50.61 3.83 0.00 N	52.82 3.79 -1.70 N	65.48 3.11 -22.02 N	51.45 3.86 0.00 N	72.04 3.77 -23.32 N	80.81 5.47 -9.48 N	74.78 5.00 0.00 N	91.76 5.57 -21.14 N	93.95 6.17 -16.33 N	66.08 5.07 -1.17 N	36.46 2.30 0.00 N	
NORTHPORT___IC 23718	52.14 1.62 -21.51 N	39.00 1.60 -10.40 N	50.62 1.83 -21.98 N	73.13 -1.49 -98.89 N	49.63 2.93 -5.08 N	50.46 2.71 -10.44 N	25.32 0.32 -19.94 N	39.04 2.18 0.00 N	44.35 2.88 0.00 N	57.74 4.16 0.00 N	62.01 4.75 0.00 N	57.60 4.59 0.00 N	55.11 4.45 0.00 N	50.78 4.00 0.00 N	52.99 3.96 -1.70 N	65.62 3.25 -22.02 N	51.59 4.01 0.00 N	72.23 3.96 -23.32 N	81.25 5.92 -9.48 N	75.20 5.43 0.00 N	91.95 5.76 -21.14 N	94.12 6.34 -16.33 N	66.22 5.21 -1.17 N	36.52 2.36 0.00 N	
NPX_GEN_1385_PROXY 323591	51.81 1.29 -21.51 N	38.87 1.47 -10.40 N	50.67 1.87 -21.98 N	73.08 -1.53 -98.89 N	49.71 3.01 -5.08 N	50.52 2.78 -10.44 N	25.28 0.28 -19.94 N	38.59 1.74 0.00 N	43.84 2.38 0.00 N	57.10 3.53 0.00 N	61.33 4.07 0.00 N	56.97 3.96 0.00 N	54.51 3.84 0.00 N	50.24 3.46 0.00 N	52.43 3.40 -1.70 N	65.14 2.77 -22.02 N	51.03 3.44 0.00 N	71.71 3.44 -23.32 N	79.00 4.05 -26.41 N	74.36 4.59 0.00 N	91.18 4.98 -21.14 N	93.29 5.50 -16.33 N	65.51 4.50 -1.17 N	36.11 1.96 0.00 N	
NPX_GEN_CSC 323557	52.09 1.57 -21.51 N	39.56 2.16 -10.40 N	51.99 3.20 -21.98 N	72.63 -1.99 -98.89 N	50.54 3.84 -5.08 N	51.29 3.54 -10.44 N	25.34 0.34 -19.94 N	38.96 2.10 0.00 N	44.36 2.89 0.00 N	57.88 4.31 0.00 N	62.20 4.95 0.00 N	57.79 4.79 0.00 N	55.30 4.63 0.00 N	50.94 4.15 0.00 N	53.13 4.10 -1.70 N	65.72 3.35 -22.02 N	51.75 4.17 0.00 N	72.43 4.16 -23.32 N	81.79 6.45 -9.48 N	75.68 5.90 0.00 N	92.36 6.16 -21.14 N	94.47 6.69 -16.33 N	66.32 5.32 -1.17 N	36.49 2.33 0.00 N	
NSINS_S_GLNS_FALLS 23858	58.73 2.14 -27.58 N	42.36 2.03 -13.33 N	57.02 2.03 -28.17 N	100.65 -1.83 -126.75 N	51.07 2.94 -6.51 N	53.32 2.63 -13.38 N	30.96 0.34 -25.56 N	39.39 2.54 0.00 N	44.66 3.19 0.00 N	57.92 4.35 0.00 N	61.44 4.19 0.00 N	56.99 3.98 0.00 N	54.15 3.49 0.00 N	49.98 3.19 0.00 N	52.69 3.19 -2.18 N	71.36 2.79 -28.22 N	50.77 3.19 0.00 N	47.83 2.88 0.00 N	70.82 4.96 0.00 N	74.09 4.31 0.00 N	69.85 4.79 0.00 N	77.32 5.75 -0.11 N	64.55 4.72 0.00 N	36.60 2.45 0.00 N	
NUCOR_STEEL___DRP	31.42	28.13	29.31	-12.98	42.21	38.61	7.41	37.25	41.80	53.51	57.17	52.84	50.47	46.68	47.42	42.94	47.57	45.03	65.63	70.06	64.88	70.63	59.32	34.12	

24197	-0.06 -2.48 N	-0.06 -1.20 N	-0.04 -2.54 N	-0.11 -11.40 N	0.00 -0.58 N	0.10 -1.20 N	0.05 -2.30 N	0.39 0.00 N	0.33 0.00 N	-0.06 0.00 N	-0.09 0.00 N	-0.17 0.00 N	-0.21 0.00 N	-0.11 0.00 N	-0.11 -0.20 N	0.05 -2.54 N	-0.01 0.00 N	0.09 0.00 N	-0.23 0.00 N	0.29 0.00 N	-0.18 0.00 N	-0.84 -0.01 N	-0.52 0.00 N	-0.03 0.00 N
NYISO_LBMP_REFERENCE 24008	29.01 0.00 0.00 N	26.99 0.00 0.00 N	26.81 0.00 0.00 N	-24.27 0.00 0.00 N	41.62 0.00 0.00 N	37.31 0.00 0.00 N	5.06 0.00 0.00 N	36.86 0.00 0.00 N	41.47 0.00 0.00 N	53.57 0.00 0.00 N	57.26 0.00 0.00 N	53.01 0.00 0.00 N	50.67 0.00 0.00 N	46.79 0.00 0.00 N	47.33 0.00 0.00 N	40.35 0.00 0.00 N	47.58 0.00 0.00 N	44.95 0.00 0.00 N	65.86 0.00 0.00 N	69.78 0.00 0.00 N	65.06 0.00 0.00 N	71.46 0.00 0.00 N	59.84 0.00 0.00 N	34.15 0.00 0.00 N
NYPA_BRENTWD____GT 24164	52.40 1.87 -21.51 N	39.33 1.94 -10.40 N	51.12 2.33 -21.98 N	72.88 -1.74 -98.89 N	50.09 3.39 -5.08 N	50.86 3.11 -10.44 N	25.36 0.35 -19.94 N	39.32 2.46 0.00 N	44.69 3.22 0.00 N	58.24 4.67 0.00 N	62.58 5.32 0.00 N	58.14 5.14 0.00 N	55.64 4.97 0.00 N	51.26 4.48 0.00 N	53.47 4.44 -1.70 N	66.02 3.65 -22.02 N	52.09 4.50 0.00 N	72.72 4.45 -23.32 N	82.13 6.80 -9.48 N	76.16 6.39 0.00 N	92.82 6.63 -21.14 N	95.02 7.23 -16.33 N	66.87 5.86 -1.17 N	36.84 2.69 0.00 N
NYPA_GOWANUS____GT5 24156	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.42 5.56 0.00 N	75.35 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N
NYPA_GOWANUS____GT6 24157	52.55 2.03 -21.51 N	39.14 1.75 -10.40 N	50.54 1.75 -21.98 N	73.05 -1.54 -98.87 N	49.64 2.94 -5.08 N	50.40 2.66 -10.44 N	25.36 0.36 -19.93 N	39.60 2.74 0.00 N	44.65 3.18 0.00 N	57.83 4.26 0.00 N	61.92 4.66 0.00 N	57.50 4.49 0.00 N	54.94 4.28 0.00 N	50.63 3.84 0.00 N	52.92 3.90 -1.70 N	65.57 3.20 -22.01 N	51.44 3.85 0.00 N	48.58 3.63 0.00 N	71.42 5.56 0.00 N	75.35 5.58 0.00 N	70.53 5.48 0.00 N	77.53 5.98 -0.08 N	64.88 5.05 0.00 N	36.69 2.54 0.00 N
NYPA_HARLEM__RVR_GT1 24160	52.42 1.90 -21.51 N	38.98 1.58 -10.40 N	50.37 1.58 -21.98 N	73.20 -1.40 -98.87 N	49.39 2.69 -5.08 N	50.13 2.39 -10.44 N	25.33 0.33 -19.93 N	39.33 2.47 0.00 N	44.37 2.90 0.00 N	57.40 3.83 0.00 N	61.39 4.14 0.00 N	57.03 4.02 0.00 N	54.51 3.84 0.00 N	50.25 3.46 0.00 N	52.53 3.50 -1.70 N	65.22 2.85 -22.01 N	51.04 3.45 0.00 N	48.21 3.27 0.00 N	70.86 5.00 0.00 N	74.55 4.78 0.00 N	69.90 4.84 0.00 N	76.99 5.45 -0.08 N	64.56 4.73 0.00 N	36.52 2.37 0.00 N
NYPA_HARLEM__RVR_GT2 24161	52.42 1.90 -21.51 N	38.98 1.58 -10.40 N	50.37 1.58 -21.98 N	73.20 -1.40 -98.87 N	49.39 2.69 -5.08 N	50.13 2.39 -10.44 N	25.33 0.33 -19.93 N	39.33 2.47 0.00 N	44.37 2.90 0.00 N	57.40 3.83 0.00 N	61.39 4.14 0.00 N	57.03 4.02 0.00 N	54.51 3.84 0.00 N	50.25 3.46 0.00 N	52.53 3.50 -1.70 N	65.22 2.85 -22.01 N	51.04 3.45 0.00 N	48.21 3.27 0.00 N	70.86 5.00 0.00 N	74.55 4.78 0.00 N	69.90 4.84 0.00 N	76.99 5.45 -0.08 N	64.56 4.73 0.00 N	36.52 2.37 0.00 N
NYPA_KENT____GT 24152	52.50 1.98 -21.51 N	39.11 1.71 -10.40 N	50.51 1.72 -21.98 N	73.09 -1.51 -98.87 N	49.58 2.89 -5.08 N	50.35 2.61 -10.44 N	25.36 0.36 -19.93 N	39.54 2.68 0.00 N	44.60 3.13 0.00 N	57.76 4.19 0.00 N	61.85 4.59 0.00 N	57.41 4.40 0.00 N	54.88 4.21 0.00 N	50.58 3.79 0.00 N	52.87 3.84 -1.70 N	65.52 3.16 -22.01 N	51.37 3.79 0.00 N	48.53 3.58 0.00 N	71.36 5.51 0.00 N	75.20 5.43 0.00 N	70.39 5.33 0.00 N	77.40 5.86 -0.08 N	64.81 4.98 0.00 N	36.67 2.51 0.00 N
NYPA_POUCH1____GT 24155	52.52 2.00 -21.51 N	39.11 1.71 -10.40 N	50.52 1.73 -21.98 N	73.05 -1.55 -98.87 N	49.63 2.93 -5.08 N	50.39 2.65 -10.44 N	25.36 0.36 -19.93 N	39.58 2.72 0.00 N	44.60 3.13 0.00 N	57.76 4.19 0.00 N	61.84 4.58 0.00 N	57.41 4.40 0.00 N	54.84 4.18 0.00 N	50.53 3.74 0.00 N	52.82 3.80 -1.70 N	65.49 3.12 -22.01 N	51.34 3.75 0.00 N	48.45 3.50 0.00 N	71.25 5.39 0.00 N	75.23 5.45 0.00 N	70.41 5.35 0.00 N	77.35 5.81 -0.08 N	64.75 4.92 0.00 N	36.60 2.46 0.00 N
NYPA_VERNON____GT2 24162	52.46 1.94 -21.51 N	39.08 1.68 -10.40 N	50.47 1.68 -21.98 N	73.12 -1.48 -98.87 N	49.53 2.83 -5.08 N	50.31 2.56 -10.44 N	25.35 0.35 -19.93 N	39.49 2.64 0.00 N	44.55 3.08 0.00 N	57.68 4.11 0.00 N	61.75 4.49 0.00 N	57.33 4.32 0.00 N	54.81 4.15 0.00 N	50.53 3.75 0.00 N	52.81 3.78 -1.70 N	65.47 3.10 -22.01 N	51.32 3.74 0.00 N	48.49 3.54 0.00 N	71.29 5.44 0.00 N	75.12 5.35 0.00 N	70.32 5.26 0.00 N	77.34 5.80 -0.08 N	64.76 4.93 0.00 N	36.64 2.49 0.00 N
NYPA_VERNON____GT3 24163	52.46 1.94 -21.51 N	39.08 1.68 -10.40 N	50.47 1.68 -21.98 N	73.12 -1.48 -98.87 N	49.53 2.83 -5.08 N	50.31 2.56 -10.44 N	25.35 0.35 -19.93 N	39.49 2.64 0.00 N	44.55 3.08 0.00 N	57.68 4.11 0.00 N	61.75 4.49 0.00 N	57.33 4.32 0.00 N	54.81 4.15 0.00 N	50.53 3.75 0.00 N	52.81 3.78 -1.70 N	65.47 3.10 -22.01 N	51.32 3.74 0.00 N	48.49 3.54 0.00 N	71.29 5.44 0.00 N	75.12 5.35 0.00 N	70.32 5.26 0.00 N	77.34 5.80 -0.08 N	64.76 4.93 0.00 N	36.64 2.49 0.00 N
NYPA__ASTORIA_CC1 323568	52.45 1.93 -21.51 N	39.06 1.66 -10.40 N	50.45 1.66 -21.98 N	73.15 -1.45 -98.87 N	49.49 2.80 -5.08 N	50.27 2.53 -10.44 N	25.35 0.35 -19.93 N	39.46 2.61 0.00 N	44.51 3.04 0.00 N	57.64 4.06 0.00 N	61.69 4.44 0.00 N	57.29 4.29 0.00 N	54.78 4.11 0.00 N	50.49 3.70 0.00 N	52.77 3.74 -1.70 N	65.43 3.07 -22.01 N	51.28 3.70 0.00 N	48.45 3.50 0.00 N	71.23 5.38 0.00 N	75.05 5.27 0.00 N	70.27 5.21 0.00 N	77.28 5.74 -0.08 N	64.71 4.88 0.00 N	36.62 2.47 0.00 N
NYPA__ASTORIA_CC2 323569	52.44 1.92 -21.51 N	39.05 1.65 -10.40 N	50.44 1.65 -21.98 N	73.17 -1.43 -98.87 N	49.47 2.77 -5.08 N	50.25 2.51 -10.44 N	25.34 0.34 -19.93 N	39.46 2.60 0.00 N	44.50 3.03 0.00 N	57.60 4.03 0.00 N	61.67 4.42 0.00 N	57.26 4.25 0.00 N	54.73 4.07 0.00 N	50.45 3.67 0.00 N	52.75 3.72 -1.70 N	65.40 3.04 -22.01 N	51.25 3.67 0.00 N	48.42 3.47 0.00 N	71.22 5.36 0.00 N	75.01 5.23 0.00 N	70.22 5.16 0.00 N	77.25 5.71 -0.08 N	64.67 4.84 0.00 N	36.60 2.45 0.00 N
NYPA__HOLTSVILL 23794	52.18 1.66 -21.51 N	39.55 2.15 -10.40 N	51.87 3.07 -21.98 N	72.75 -1.87 -98.89 N	50.35 3.65 -5.08 N	51.12 3.37 -10.44 N	25.35 0.34 -19.94 N	39.07 2.22 0.00 N	44.46 2.99 0.00 N	57.96 4.39 0.00 N	62.27 5.01 0.00 N	57.84 4.83 0.00 N	55.35 4.68 0.00 N	50.98 4.20 0.00 N	53.18 4.15 -1.70 N	65.78 3.40 -22.02 N	51.80 4.22 0.00 N	72.47 4.20 -23.32 N	81.76 6.43 -9.48 N	75.70 5.92 0.00 N	92.39 6.19 -21.14 N	94.54 6.75 -16.33 N	66.42 5.42 -1.17 N	36.58 2.43 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
OXBOW____ 24026	29.89 -2.19 -3.07 N	26.55 -1.93 -1.48 N	28.05 -1.90 -3.14 N	-8.98 1.19 -14.10 N	39.70 -2.64 -0.72 N	36.29 -2.50 -1.49 N	7.63 -0.28 -2.84 N	34.20 -2.66 0.00 N	38.02 -3.45 0.00 N	48.19 -5.38 0.00 N	51.47 -5.78 0.00 N	47.53 -5.48 0.00 N	45.52 -5.15 0.00 N	42.24 -4.54 0.00 N	42.97 -4.60 -0.24 N	39.60 -3.89 -3.14 N	42.96 -4.62 0.00 N	40.76 -4.19 0.00 N	58.42 -7.43 0.00 N	62.86 -6.91 0.00 N	58.55 -6.50 0.00 N	63.92 -7.55 -0.01 N	54.08 -5.75 0.00 N	31.87 -2.28 0.00 N	
PEEKSKILL____ 23653	51.89 1.54 -21.33 N	38.71 1.39 -10.32 N	50.04 1.43 -21.80 N	72.51 -1.28 -98.07 N	49.08 2.43 -5.04 N	49.86 2.21 -10.35 N	25.14 0.30 -19.77 N	39.09 2.23 0.00 N	44.07 2.60 0.00 N	57.02 3.45 0.00 N	60.98 3.72 0.00 N	56.53 3.52 0.00 N	54.06 3.39 0.00 N	49.85 3.06 0.00 N	52.07 3.06 -1.69 N	64.69 2.51 -21.83 N	50.58 2.99 0.00 N	47.78 2.83 0.00 N	70.27 4.41 0.00 N	74.27 4.50 0.00 N	69.45 4.39 0.00 N	76.36 4.81 -0.08 N	63.86 4.02 0.00 N	36.15 2.00 0.00 N	
PGE MADISON____WINDPWR 24146	36.44 1.36 -6.07 N	31.29 1.35 -2.94 N	34.45 1.43 -6.21 N	2.23 -1.41 -27.91 N	45.37 2.31 -1.43 N	42.44 2.19 -2.95 N	11.04 0.35 -5.63 N	39.57 2.71 0.00 N	44.59 3.12 0.00 N	57.48 3.91 0.00 N	61.30 4.05 0.00 N	56.66 3.66 0.00 N	53.98 3.31 0.00 N	49.72 2.94 0.00 N	50.80 2.99 -0.48 N	49.14 2.57 -6.22 N	50.58 3.00 0.00 N	47.97 3.02 0.00 N	70.70 4.84 0.00 N	75.96 6.19 0.00 N	70.01 4.95 0.00 N	76.11 4.63 -0.02 N	63.52 3.68 0.00 N	36.27 2.12 0.00 N	
PIERCEFIELD____HYD 23852	28.32 -0.20 0.49 N	26.44 -0.32 0.24 N	25.80 -0.51 0.50 N	-24.72 1.80 2.24 N	38.83 -2.67 0.11 N	34.43 -2.64 0.24 N	4.00 -0.61 0.45 N	33.43 -3.43 0.00 N	38.14 -3.33 0.00 N	50.13 -3.45 0.00 N	53.35 -3.90 0.00 N	48.64 -4.37 0.00 N	46.57 -4.10 0.00 N	42.93 -3.86 0.00 N	43.55 -3.74 0.04 N	37.23 -2.63 0.50 N	44.79 -2.79 0.00 N	42.05 -2.90 0.00 N	59.83 -6.03 0.00 N	63.27 -6.50 0.00 N	58.50 -6.56 0.00 N	67.07 -4.39 0.00 N	56.38 -3.45 0.00 N	32.65 -1.50 0.00 N	
PINELAWN_CC_1 323563	52.36 1.84 -21.51 N	39.15 1.75 -10.40 N	50.75 1.95 -21.98 N	72.99 -1.62 -98.89 N	49.86 3.16 -5.08 N	50.63 2.88 -10.44 N	25.35 0.35 -19.94 N	39.27 2.42 0.00 N	44.57 3.10 0.00 N	58.04 4.47 0.00 N	62.33 5.08 0.00 N	57.91 4.90 0.00 N	55.42 4.75 0.00 N	51.06 4.28 0.00 N	53.28 4.25 -1.70 N	65.87 3.50 -22.02 N	51.88 4.30 0.00 N	72.51 4.24 -23.32 N	81.78 6.45 -9.48 N	75.93 6.15 0.00 N	92.57 6.37 -21.14 N	94.76 6.97 -16.33 N	66.65 5.65 -1.17 N	36.76 2.61 0.00 N	
PJM_GEN_KEystone 24065	42.16 -2.28 -15.42 N	32.36 -2.10 -7.46 N	40.97 -1.61 -15.76 N	47.90 1.27 -70.90 N	43.55 -1.72 -3.64 N	42.99 -1.80 -7.48 N	19.16 -0.20 -14.29 N	35.48 -1.38 0.00 N	39.99 -1.48 0.00 N	50.50 -3.07 0.00 N	53.73 -3.53 0.00 N	49.60 -3.40 0.00 N	47.20 -3.47 0.00 N	43.39 -3.39 0.00 N	45.53 -3.01 -1.22 N	53.33 -2.81 -15.78 N	44.36 -3.23 0.00 N	41.89 -3.06 0.00 N	62.41 -3.44 0.00 N	66.00 1.38 -0.24 N	56.00 1.63 24.18 N	66.76 -4.76 -0.06 N	56.30 -3.54 0.00 N	32.42 -1.73 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	52.13 1.61 -21.51 N	38.91 1.51 -10.40 N	50.45 1.65 -21.98 N	73.24 -1.38 -98.89 N	49.44 2.74 -5.08 N	50.25 2.50 -10.44 N	25.30 0.30 -19.94 N	39.00 2.14 0.00 N	44.21 2.74 0.00 N	57.50 3.93 0.00 N	61.69 4.43 0.00 N	57.29 4.28 0.00 N	54.81 4.15 0.00 N	50.51 3.73 0.00 N	52.72 3.69 -1.70 N	65.42 3.05 -22.02 N	51.32 3.74 0.00 N	71.94 3.67 -23.32 N	80.90 5.56 -9.48 N	75.02 5.24 0.00 N	91.67 5.47 -21.14 N	93.83 6.04 -16.33 N	65.94 4.93 -1.17 N	36.41 2.26 0.00 N	
PLEASANTVLY____LBMP 24000	52.79 1.53 -22.25 N	39.14 1.38 -10.76 N	50.96 1.41 -22.74 N	76.75 -1.27 -102.30 N	49.21 2.34 -5.25 N	50.22 2.11 -10.80 N	25.98 0.28 -20.62 N	38.96 2.10 0.00 N	43.90 2.43 0.00 N	56.84 3.27 0.00 N	60.78 3.53 0.00 N	56.37 3.36 0.00 N	53.92 3.25 0.00 N	49.74 2.96 0.00 N	52.06 2.97 -1.76 N	65.59 2.46 -22.77 N	50.49 2.91 0.00 N	47.66 2.72 0.00 N	70.03 4.17 0.00 N	73.93 4.16 0.00 N	69.15 4.09 0.00 N	76.14 4.60 -0.09 N	63.67 3.84 0.00 N	36.10 1.95 0.00 N	
POLETTI____ 23519	52.34 1.82 -21.51 N	38.99 1.59 -10.40 N	50.39 1.60 -21.98 N	73.18 -1.41 -98.87 N	49.39 2.70 -5.08 N	50.20 2.46 -10.44 N	25.34 0.33 -19.93 N	39.36 2.51 0.00 N	44.42 2.95 0.00 N	57.51 3.94 0.00 N	61.56 4.30 0.00 N	57.12 4.11 0.00 N	54.63 3.96 0.00 N	50.37 3.58 0.00 N	52.66 3.64 -1.70 N	65.33 2.97 -22.01 N	51.14 3.56 0.00 N	48.32 3.37 0.00 N	71.09 5.23 0.00 N	75.00 5.22 0.00 N	70.12 5.06 0.00 N	77.10 5.55 -0.08 N	64.55 4.71 0.00 N	36.53 2.38 0.00 N	
PORT_JEFF_3 23555	52.26 1.74 -21.51 N	39.61 2.21 -10.40 N	51.90 3.10 -21.98 N	72.70 -1.92 -98.89 N	50.43 3.73 -5.08 N	51.18 3.44 -10.44 N	25.36 0.36 -19.94 N	39.18 2.32 0.00 N	44.58 3.11 0.00 N	58.14 4.56 0.00 N	62.47 5.21 0.00 N	58.04 5.04 0.00 N	55.52 4.86 0.00 N	51.16 4.37 0.00 N	53.36 4.34 -1.70 N	65.92 3.54 -22.02 N	51.99 4.41 0.00 N	72.64 4.37 -23.32 N	81.99 6.65 -9.48 N	75.84 6.06 0.00 N	92.64 6.44 -21.14 N	94.80 7.02 -16.33 N	66.66 5.66 -1.17 N	36.68 2.53 0.00 N	
PORT_JEFF_4 23616	52.26 1.74 -21.51 N	39.61 2.21 -10.40 N	51.90 3.10 -21.98 N	72.70 -1.92 -98.89 N	50.43 3.73 -5.08 N	51.18 3.44 -10.44 N	25.36 0.36 -19.94 N	39.18 2.32 0.00 N	44.58 3.11 0.00 N	58.14 4.56 0.00 N	62.47 5.21 0.00 N	58.04 5.04 0.00 N	55.52 4.86 0.00 N	51.16 4.37 0.00 N	53.36 4.34 -1.70 N	65.92 3.54 -22.02 N	51.99 4.41 0.00 N	72.64 4.37 -23.32 N	81.99 6.65 -9.48 N	75.84 6.06 0.00 N	92.64 6.44 -21.14 N	94.80 7.02 -16.33 N	66.66 5.66 -1.17 N	36.68 2.53 0.00 N	
PORT_JEFF_IC 23713	52.33 1.81 -21.51 N	39.66 2.26 -10.40 N	51.93 3.13 -21.98 N	72.65 -1.97 -98.89 N	50.52 3.82 -5.08 N	51.26 3.52 -10.44 N	25.38 0.37 -19.94 N	39.29 2.43 0.00 N	44.71 3.24 0.00 N	58.32 4.74 0.00 N	62.66 5.40 0.00 N	58.21 5.20 0.00 N	55.71 5.04 0.00 N	51.31 4.52 0.00 N	53.51 4.48 -1.70 N	66.05 3.68 -22.02 N	52.13 4.55 0.00 N	72.81 4.54 -23.32 N	82.25 6.91 -9.48 N	76.15 6.38 0.00 N	92.90 6.71 -21.14 N	95.05 7.27 -16.33 N	66.85 5.85 -1.17 N	36.78 2.63 0.00 N	
PPL PILGRIM_ST_GT1 24216	52.40 1.87 -21.51 N	39.33 1.94 -10.40 N	51.12 2.33 -21.98 N	72.88 -1.74 -98.89 N	50.09 3.39 -5.08 N	50.86 3.11 -10.44 N	25.36 0.35 -19.94 N	39.32 2.46 0.00 N	44.69 3.22 0.00 N	58.24 4.67 0.00 N	62.58 5.32 0.00 N	58.14 5.14 0.00 N	55.64 4.97 0.00 N	51.26 4.48 0.00 N	53.47 4.44 -1.70 N	66.02 3.65 -22.02 N	52.09 4.50 0.00 N	72.72 4.45 -23.32 N	82.13 6.80 -9.48 N	76.16 6.39 0.00 N	92.82 6.63 -21.14 N	95.02 7.23 -16.33 N	66.87 5.86 -1.17 N	36.84 2.69 0.00 N	
PPL PILGRIM_ST_GT2	52.40	39.33	51.12	72.88	50.09	50.86	25.36	39.32	44.69	58.24	62.58	58.14	55.64	51.26	53.47	66.02	52.09	72.72	82.13	76.16	92.82	95.02	66.87	36.84	

24217	1.87 -21.51 N	1.94 -10.40 N	2.33 -21.98 N	-1.74 -98.89 N	3.39 -5.08 N	3.11 -10.44 N	0.35 -19.94 N	2.46 0.00 N	3.22 0.00 N	4.67 0.00 N	5.32 0.00 N	5.14 0.00 N	4.97 0.00 N	4.48 0.00 N	4.44 -1.70 N	3.65 -22.02 N	4.50 0.00 N	4.45 -23.32 N	6.80 -9.48 N	6.39 0.00 N	6.63 -21.14 N	7.23 -16.33 N	5.86 -1.17 N	2.69 0.00 N
PPL_SHRM_GT3 24213	52.09 1.57 -21.51 N	39.58 2.18 -10.40 N	52.04 3.24 -21.98 N	72.60 -2.02 -98.89 N	50.61 3.91 -5.08 N	51.34 3.59 -10.44 N	25.35 0.34 -19.94 N	38.96 2.10 0.00 N	44.37 2.90 0.00 N	57.91 4.34 0.00 N	62.24 4.99 0.00 N	57.83 4.82 0.00 N	55.33 4.66 0.00 N	50.97 4.18 0.00 N	53.15 4.12 -1.70 N	65.74 3.37 -22.02 N	51.75 4.17 0.00 N	72.46 4.19 -23.32 N	81.85 6.51 -9.48 N	75.72 5.95 0.00 N	92.40 6.21 -21.14 N	94.53 6.75 -16.33 N	66.40 5.40 -1.17 N	36.52 2.37 0.00 N
PPL_SHRM_GT4 24214	52.09 1.57 -21.51 N	39.58 2.18 -10.40 N	52.04 3.24 -21.98 N	72.60 -2.02 -98.89 N	50.61 3.91 -5.08 N	51.34 3.59 -10.44 N	25.35 0.34 -19.94 N	38.96 2.10 0.00 N	44.37 2.90 0.00 N	57.91 4.34 0.00 N	62.24 4.99 0.00 N	57.83 4.82 0.00 N	55.33 4.66 0.00 N	50.97 4.18 0.00 N	53.15 4.12 -1.70 N	65.74 3.37 -22.02 N	51.75 4.17 0.00 N	72.46 4.19 -23.32 N	81.85 6.51 -9.48 N	75.72 5.95 0.00 N	92.40 6.21 -21.14 N	94.53 6.75 -16.33 N	66.40 5.40 -1.17 N	36.52 2.37 0.00 N
PROJECT___ORANGE 1 24174	30.20 -0.50 -1.69 N	27.34 -0.47 -0.82 N	28.07 -0.47 -1.73 N	-16.15 0.34 -7.78 N	41.33 -0.69 -0.40 N	37.53 -0.59 -0.82 N	6.57 -0.06 -1.57 N	36.37 -0.48 0.00 N	40.91 -0.56 0.00 N	52.76 -0.81 0.00 N	56.37 -0.89 0.00 N	52.16 -0.84 0.00 N	49.85 -0.81 0.00 N	46.04 -0.74 0.00 N	46.71 -0.75 -0.13 N	41.45 -0.63 -1.73 N	46.82 -0.76 0.00 N	44.29 -0.66 0.00 N	64.91 -0.95 0.00 N	69.12 -0.66 0.00 N	64.24 -0.82 0.00 N	70.31 -1.16 -0.01 N	58.87 -0.97 0.00 N	33.66 -0.49 0.00 N
PROJECT___ORANGE 2 24166	30.20 -0.50 -1.69 N	27.34 -0.47 -0.82 N	28.07 -0.47 -1.73 N	-16.15 0.34 -7.78 N	41.33 -0.69 -0.40 N	37.53 -0.59 -0.82 N	6.57 -0.06 -1.57 N	36.37 -0.48 0.00 N	40.91 -0.56 0.00 N	52.76 -0.81 0.00 N	56.37 -0.89 0.00 N	52.16 -0.84 0.00 N	49.85 -0.81 0.00 N	46.04 -0.74 0.00 N	46.71 -0.75 -0.13 N	41.45 -0.63 -1.73 N	46.82 -0.76 0.00 N	44.29 -0.66 0.00 N	64.91 -0.95 0.00 N	69.12 -0.66 0.00 N	64.24 -0.82 0.00 N	70.31 -1.16 -0.01 N	58.87 -0.97 0.00 N	33.66 -0.49 0.00 N
PYRITES___HYD 24023	28.38 -0.13 0.51 N	26.49 -0.26 0.25 N	25.83 -0.47 0.52 N	-24.80 1.80 2.33 N	38.85 -2.65 0.12 N	34.44 -2.62 0.24 N	3.99 -0.61 0.47 N	33.55 -3.31 0.00 N	38.31 -3.16 0.00 N	50.29 -3.28 0.00 N	53.56 -3.70 0.00 N	48.81 -4.20 0.00 N	46.74 -3.93 0.00 N	43.05 -3.73 0.00 N	43.67 -3.62 0.04 N	37.31 -2.52 0.52 N	44.93 -2.65 0.00 N	42.23 -2.71 0.00 N	60.17 -5.69 0.00 N	63.73 -6.04 0.00 N	58.91 -6.15 0.00 N	67.47 -3.99 0.00 N	56.61 -3.23 0.00 N	32.75 -1.40 0.00 N
RAMAPO___LBMP 323565	51.38 1.53 -20.85 N	38.47 1.39 -10.08 N	49.54 1.43 -21.30 N	70.23 -1.33 -95.83 N	49.02 2.48 -4.92 N	49.68 2.26 -10.12 N	24.69 0.31 -19.32 N	39.14 2.29 0.00 N	44.10 2.64 0.00 N	57.03 3.46 0.00 N	60.96 3.70 0.00 N	56.51 3.50 0.00 N	54.02 3.35 0.00 N	49.80 3.01 0.00 N	51.97 3.00 -1.65 N	64.14 2.45 -21.33 N	50.50 2.92 0.00 N	47.70 2.76 0.00 N	70.15 4.29 0.00 N	74.25 4.47 0.00 N	69.41 4.35 0.00 N	76.29 4.75 -0.08 N	63.80 3.97 0.00 N	36.13 1.99 0.00 N
RANKINE____ 23646	30.04 -2.28 -3.32 N	26.58 -2.02 -1.60 N	28.30 -1.90 -3.39 N	-7.80 1.23 -15.25 N	39.84 -2.57 -0.78 N	36.45 -2.47 -1.61 N	7.87 -0.27 -3.07 N	34.33 -2.53 0.00 N	38.16 -3.30 0.00 N	48.42 -5.15 0.00 N	51.68 -5.58 0.00 N	47.72 -5.29 0.00 N	45.65 -5.02 0.00 N	42.30 -4.48 0.00 N	43.11 -4.48 -0.26 N	39.92 -3.83 -3.40 N	43.04 -4.54 0.00 N	40.81 -4.14 0.00 N	58.71 -7.15 0.00 N	63.29 -6.48 0.00 N	58.81 -6.24 0.00 N	64.19 -7.28 -0.01 N	54.26 -5.57 0.00 N	31.85 -2.30 0.00 N
RAVENSWOOD_GT2_1 24244	52.36 1.84 -21.51 N	39.01 1.61 -10.40 N	50.41 1.62 -21.98 N	73.16 -1.44 -98.87 N	49.43 2.73 -5.08 N	50.23 2.49 -10.44 N	25.34 0.34 -19.93 N	39.39 2.54 0.00 N	44.45 2.98 0.00 N	57.55 3.98 0.00 N	61.59 4.33 0.00 N	57.17 4.16 0.00 N	54.67 4.00 0.00 N	50.39 3.61 0.00 N	52.67 3.64 -1.70 N	65.37 3.00 -22.01 N	51.18 3.60 0.00 N	48.34 3.39 0.00 N	71.13 5.28 0.00 N	75.05 5.28 0.00 N	70.20 5.14 0.00 N	77.17 5.63 -0.08 N	64.60 4.77 0.00 N	36.56 2.41 0.00 N
RAVENSWOOD_GT2_2 24245	52.36 1.84 -21.51 N	39.01 1.61 -10.40 N	50.41 1.62 -21.98 N	73.16 -1.44 -98.87 N	49.43 2.73 -5.08 N	50.23 2.49 -10.44 N	25.34 0.34 -19.93 N	39.39 2.54 0.00 N	44.45 2.98 0.00 N	57.55 3.98 0.00 N	61.59 4.33 0.00 N	57.17 4.16 0.00 N	54.67 4.00 0.00 N	50.39 3.61 0.00 N	52.67 3.64 -1.70 N	65.37 3.00 -22.01 N	51.18 3.60 0.00 N	48.34 3.39 0.00 N	71.13 5.28 0.00 N	75.05 5.28 0.00 N	70.20 5.14 0.00 N	77.17 5.63 -0.08 N	64.60 4.77 0.00 N	36.56 2.41 0.00 N
RAVENSWOOD_GT2_3 24246	52.38 1.86 -21.51 N	39.03 1.63 -10.40 N	50.43 1.64 -21.98 N	73.15 -1.45 -98.87 N	49.46 2.76 -5.08 N	50.25 2.50 -10.44 N	25.34 0.34 -19.93 N	39.41 2.55 0.00 N	44.47 3.01 0.00 N	57.59 4.02 0.00 N	61.64 4.39 0.00 N	57.21 4.20 0.00 N	54.71 4.04 0.00 N	50.43 3.65 0.00 N	52.71 3.68 -1.70 N	65.38 3.02 -22.01 N	51.20 3.62 0.00 N	48.37 3.43 0.00 N	71.19 5.33 0.00 N	75.11 5.34 0.00 N	70.24 5.18 0.00 N	77.23 5.69 -0.08 N	64.64 4.81 0.00 N	36.57 2.42 0.00 N
RAVENSWOOD_GT2_4 24247	52.38 1.86 -21.51 N	39.03 1.63 -10.40 N	50.43 1.64 -21.98 N	73.15 -1.45 -98.87 N	49.46 2.76 -5.08 N	50.25 2.50 -10.44 N	25.34 0.34 -19.93 N	39.41 2.55 0.00 N	44.47 3.01 0.00 N	57.59 4.02 0.00 N	61.64 4.39 0.00 N	57.21 4.20 0.00 N	54.71 4.04 0.00 N	50.43 3.65 0.00 N	52.71 3.68 -1.70 N	65.38 3.02 -22.01 N	51.20 3.62 0.00 N	48.37 3.43 0.00 N	71.19 5.33 0.00 N	75.11 5.34 0.00 N	70.24 5.18 0.00 N	77.23 5.69 -0.08 N	64.64 4.81 0.00 N	36.57 2.42 0.00 N
RAVENSWOOD_GT3_1 24248	52.36 1.84 -21.51 N	39.01 1.61 -10.40 N	50.41 1.62 -21.98 N	73.16 -1.44 -98.87 N	49.43 2.73 -5.08 N	50.23 2.48 -10.44 N	25.34 0.34 -19.93 N	39.39 2.54 0.00 N	44.44 2.97 0.00 N	57.55 3.98 0.00 N	61.59 4.33 0.00 N	57.16 4.15 0.00 N	54.67 4.00 0.00 N	50.39 3.61 0.00 N	52.66 3.64 -1.70 N	65.36 3.00 -22.01 N	51.17 3.59 0.00 N	48.33 3.39 0.00 N	71.13 5.28 0.00 N	75.05 5.27 0.00 N	70.20 5.14 0.00 N	77.17 5.63 -0.08 N	64.59 4.75 0.00 N	36.56 2.41 0.00 N
RAVENSWOOD_GT3_2 24249	52.36 1.84 -21.51 N	39.01 1.61 -10.40 N	50.41 1.62 -21.98 N	73.16 -1.44 -98.87 N	49.43 2.73 -5.08 N	50.23 2.48 -10.44 N	25.34 0.34 -19.93 N	39.39 2.54 0.00 N	44.44 2.97 0.00 N	57.55 3.98 0.00 N	61.59 4.33 0.00 N	57.16 4.15 0.00 N	54.67 4.00 0.00 N	50.39 3.61 0.00 N	52.66 3.64 -1.70 N	65.36 3.00 -22.01 N	51.17 3.59 0.00 N	48.33 3.39 0.00 N	71.13 5.28 0.00 N	75.05 5.27 0.00 N	70.20 5.14 0.00 N	77.17 5.63 -0.08 N	64.59 4.75 0.00 N	36.56 2.41 0.00 N

RAVENSWOOD_GT3_3 24250	52.39 1.87 -21.51 N	39.03 1.64 -10.40 N	50.44 1.65 -21.98 N	73.14 -1.46 -98.87 N	49.47 2.77 -5.08 N	50.26 2.52 -10.44 N	25.34 0.34 -19.93 N	39.43 2.57 0.00 N	44.49 3.02 0.00 N	57.60 4.03 0.00 N	61.64 4.39 0.00 N	57.22 4.22 0.00 N	54.72 4.05 0.00 N	50.44 3.66 0.00 N	52.73 3.70 -1.70 N	65.41 3.05 -22.01 N	51.23 3.65 0.00 N	48.41 3.46 0.00 N	71.21 5.36 0.00 N	75.16 5.39 0.00 N	70.28 5.21 0.00 N	77.29 5.74 -0.08 N	64.67 4.84 0.00 N	36.59 2.44 0.00 N
RAVENSWOOD_GT3_4 24251	52.39 1.87 -21.51 N	39.03 1.64 -10.40 N	50.44 1.65 -21.98 N	73.14 -1.46 -98.87 N	49.47 2.77 -5.08 N	50.26 2.52 -10.44 N	25.34 0.34 -19.93 N	39.43 2.57 0.00 N	44.49 3.02 0.00 N	57.60 4.03 0.00 N	61.64 4.39 0.00 N	57.22 4.22 0.00 N	54.72 4.05 0.00 N	50.44 3.66 0.00 N	52.73 3.70 -1.70 N	65.41 3.05 -22.01 N	51.23 3.65 0.00 N	48.41 3.46 0.00 N	71.21 5.36 0.00 N	75.16 5.39 0.00 N	70.28 5.21 0.00 N	77.29 5.74 -0.08 N	64.67 4.84 0.00 N	36.59 2.44 0.00 N
RAVENSWOOD_GT_1 23729	52.46 1.94 -21.51 N	39.08 1.68 -10.40 N	50.47 1.68 -21.98 N	73.12 -1.48 -98.87 N	49.53 2.83 -5.08 N	50.31 2.56 -10.44 N	25.35 0.35 -19.93 N	39.49 2.64 0.00 N	44.55 3.08 0.00 N	57.68 4.11 0.00 N	61.75 4.49 0.00 N	57.33 4.32 0.00 N	54.81 4.15 0.00 N	50.53 3.75 0.00 N	52.81 3.78 -1.70 N	65.47 3.10 -22.01 N	51.32 3.74 0.00 N	48.49 3.54 0.00 N	71.29 5.44 0.00 N	75.12 5.35 0.00 N	70.32 5.26 0.00 N	77.34 5.80 -0.08 N	64.76 4.93 0.00 N	36.64 2.49 0.00 N
RAVENSWOOD_GT_10 24258	52.36 1.84 -21.51 N	39.01 1.61 -10.40 N	50.41 1.62 -21.98 N	73.16 -1.44 -98.87 N	49.43 2.73 -5.08 N	50.22 2.48 -10.44 N	25.34 0.34 -19.93 N	39.39 2.53 0.00 N	44.44 2.97 0.00 N	57.54 3.97 0.00 N	61.59 4.33 0.00 N	57.16 4.15 0.00 N	54.66 3.99 0.00 N	50.39 3.60 0.00 N	52.66 3.64 -1.70 N	65.36 3.00 -22.01 N	51.16 3.58 0.00 N	48.33 3.39 0.00 N	71.13 5.27 0.00 N	75.05 5.28 0.00 N	70.19 5.13 0.00 N	77.17 5.63 -0.08 N	64.58 4.75 0.00 N	36.56 2.41 0.00 N
RAVENSWOOD_GT_11 24259	52.36 1.84 -21.51 N	39.01 1.61 -10.40 N	50.41 1.62 -21.98 N	73.16 -1.44 -98.87 N	49.43 2.73 -5.08 N	50.22 2.48 -10.44 N	25.34 0.34 -19.93 N	39.39 2.53 0.00 N	44.44 2.97 0.00 N	57.54 3.97 0.00 N	61.59 4.33 0.00 N	57.16 4.15 0.00 N	54.66 3.99 0.00 N	50.39 3.60 0.00 N	52.66 3.64 -1.70 N	65.36 3.00 -22.01 N	51.16 3.58 0.00 N	48.33 3.39 0.00 N	71.13 5.27 0.00 N	75.05 5.28 0.00 N	70.19 5.13 0.00 N	77.17 5.63 -0.08 N	64.58 4.75 0.00 N	36.56 2.41 0.00 N
RAVENSWOOD_GT_4 24252	52.35 1.83 -21.51 N	39.00 1.60 -10.40 N	50.41 1.62 -21.98 N	73.16 -1.44 -98.87 N	49.42 2.72 -5.08 N	50.22 2.48 -10.44 N	25.34 0.34 -19.93 N	39.37 2.51 0.00 N	44.43 2.96 0.00 N	57.54 3.97 0.00 N	61.58 4.33 0.00 N	57.15 4.14 0.00 N	54.64 3.97 0.00 N	50.38 3.59 0.00 N	52.66 3.64 -1.70 N	65.35 2.98 -22.01 N	51.14 3.56 0.00 N	48.32 3.37 0.00 N	71.12 5.27 0.00 N	75.05 5.28 0.00 N	70.18 5.12 0.00 N	77.16 5.62 -0.08 N	64.58 4.74 0.00 N	36.54 2.39 0.00 N
RAVENSWOOD_GT_5 24254	52.35 1.83 -21.51 N	39.00 1.60 -10.40 N	50.41 1.62 -21.98 N	73.16 -1.44 -98.87 N	49.42 2.72 -5.08 N	50.22 2.48 -10.44 N	25.34 0.34 -19.93 N	39.37 2.51 0.00 N	44.43 2.96 0.00 N	57.54 3.97 0.00 N	61.58 4.33 0.00 N	57.15 4.14 0.00 N	54.64 3.97 0.00 N	50.38 3.59 0.00 N	52.66 3.64 -1.70 N	65.35 2.98 -22.01 N	51.14 3.56 0.00 N	48.32 3.37 0.00 N	71.12 5.27 0.00 N	75.05 5.28 0.00 N	70.18 5.12 0.00 N	77.16 5.62 -0.08 N	64.58 4.74 0.00 N	36.54 2.39 0.00 N
RAVENSWOOD_GT_6 24253	52.35 1.83 -21.51 N	39.00 1.60 -10.40 N	50.41 1.62 -21.98 N	73.16 -1.44 -98.87 N	49.42 2.72 -5.08 N	50.22 2.48 -10.44 N	25.34 0.34 -19.93 N	39.37 2.51 0.00 N	44.43 2.96 0.00 N	57.54 3.97 0.00 N	61.58 4.33 0.00 N	57.15 4.14 0.00 N	54.64 3.97 0.00 N	50.38 3.59 0.00 N	52.66 3.64 -1.70 N	65.35 2.98 -22.01 N	51.14 3.56 0.00 N	48.32 3.37 0.00 N	71.12 5.27 0.00 N	75.05 5.28 0.00 N	70.18 5.12 0.00 N	77.16 5.62 -0.08 N	64.58 4.74 0.00 N	36.54 2.39 0.00 N
RAVENSWOOD_GT_7 24255	52.35 1.83 -21.51 N	39.00 1.60 -10.40 N	50.41 1.62 -21.98 N	73.16 -1.44 -98.87 N	49.42 2.72 -5.08 N	50.22 2.48 -10.44 N	25.34 0.34 -19.93 N	39.37 2.51 0.00 N	44.43 2.96 0.00 N	57.54 3.97 0.00 N	61.58 4.33 0.00 N	57.15 4.14 0.00 N	54.64 3.97 0.00 N	50.38 3.59 0.00 N	52.66 3.64 -1.70 N	65.35 2.98 -22.01 N	51.14 3.56 0.00 N	48.32 3.37 0.00 N	71.12 5.27 0.00 N	75.05 5.28 0.00 N	70.18 5.12 0.00 N	77.16 5.62 -0.08 N	64.58 4.74 0.00 N	36.54 2.39 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.36 1.84 -21.51 N	39.01 1.61 -10.40 N	50.41 1.62 -21.98 N	73.16 -1.44 -98.87 N	49.43 2.73 -5.08 N	50.22 2.48 -10.44 N	25.34 0.34 -19.93 N	39.39 2.53 0.00 N	44.44 2.97 0.00 N	57.54 3.97 0.00 N	61.59 4.33 0.00 N	57.16 4.15 0.00 N	54.66 3.99 0.00 N	50.39 3.60 0.00 N	52.66 3.64 -1.70 N	65.36 3.00 -22.01 N	51.16 3.58 0.00 N	48.33 3.39 0.00 N	71.13 5.27 0.00 N	75.05 5.28 0.00 N	70.19 5.13 0.00 N	77.17 5.63 -0.08 N	64.58 4.75 0.00 N	36.56 2.41 0.00 N
RAVENSWOOD_GT_9 24257	52.36 1.84 -21.51 N	39.01 1.61 -10.40 N	50.41 1.62 -21.98 N	73.16 -1.44 -98.87 N	49.43 2.73 -5.08 N	50.22 2.48 -10.44 N	25.34 0.34 -19.93 N	39.39 2.53 0.00 N	44.44 2.97 0.00 N	57.54 3.97 0.00 N	61.59 4.33 0.00 N	57.16 4.15 0.00 N	54.66 3.99 0.00 N	50.39 3.60 0.00 N	52.66 3.64 -1.70 N	65.36 3.00 -22.01 N	51.16 3.58 0.00 N	48.33 3.39 0.00 N	71.13 5.27 0.00 N	75.05 5.28 0.00 N	70.19 5.13 0.00 N	77.17 5.63 -0.08 N	64.58 4.75 0.00 N	36.56 2.41 0.00 N
RAVENSWOOD____1 23533	52.44 1.92 -21.51 N	39.06 1.67 -10.40 N	50.46 1.67 -21.98 N	73.15 -1.45 -98.87 N	49.50 2.81 -5.08 N	50.29 2.54 -10.44 N	25.35 0.35 -19.93 N	39.47 2.61 0.00 N	44.53 3.06 0.00 N	57.66 4.09 0.00 N	61.71 4.45 0.00 N	57.30 4.29 0.00 N	54.78 4.12 0.00 N	50.50 3.71 0.00 N	52.79 3.76 -1.70 N	65.44 3.08 -22.01 N	51.29 3.71 0.00 N	48.45 3.50 0.00 N	71.27 5.41 0.00 N	75.10 5.32 0.00 N	70.28 5.22 0.00 N	77.29 5.74 -0.08 N	64.71 4.88 0.00 N	36.62 2.47 0.00 N
RAVENSWOOD____2 23534	52.39 1.88 -21.51 N	39.02 1.63 -10.40 N	50.41 1.62 -21.98 N	73.20 -1.40 -98.87 N	49.43 2.73 -5.08 N	50.22 2.47 -10.44 N	25.34 0.34 -19.93 N	39.41 2.55 0.00 N	44.46 2.99 0.00 N	57.55 3.98 0.00 N	61.59 4.34 0.00 N	57.18 4.17 0.00 N	54.68 4.01 0.00 N	50.41 3.63 0.00 N	52.70 3.67 -1.70 N	65.35 2.98 -22.01 N	51.21 3.63 0.00 N	48.39 3.44 0.00 N	71.10 5.25 0.00 N	74.85 5.08 0.00 N	70.05 4.99 0.00 N	77.04 5.50 -0.08 N	64.54 4.70 0.00 N	36.56 2.41 0.00 N
RAVENSWOOD____3 23535	52.36 1.84 -21.51 N	39.01 1.61 -10.40 N	50.41 1.62 -21.98 N	73.16 -1.44 -98.87 N	49.43 2.73 -5.08 N	50.23 2.49 -10.44 N	25.34 0.34 -19.93 N	39.39 2.54 0.00 N	44.45 2.98 0.00 N	57.55 3.98 0.00 N	61.59 4.33 0.00 N	57.17 4.16 0.00 N	54.67 4.00 0.00 N	50.39 3.61 0.00 N	52.67 3.64 -1.70 N	65.37 3.00 -22.01 N	51.18 3.60 0.00 N	48.34 3.39 0.00 N	71.13 5.28 0.00 N	75.05 5.28 0.00 N	70.20 5.14 0.00 N	77.17 5.63 -0.08 N	64.60 4.77 0.00 N	36.56 2.41 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD___4 23820	52.44 1.92 -21.51 N	39.06 1.67 -10.40 N	50.46 1.67 -21.98 N	73.15 -1.45 -98.87 N	49.50 2.81 -5.08 N	50.29 2.54 -10.44 N	25.35 0.35 -19.93 N	39.47 2.61 0.00 N	44.53 3.06 0.00 N	57.66 4.09 0.00 N	61.71 4.45 0.00 N	57.30 4.29 0.00 N	54.78 4.12 0.00 N	50.50 3.71 0.00 N	52.79 3.76 -1.70 N	65.44 3.08 -22.01 N	51.29 3.71 0.00 N	48.45 3.50 0.00 N	71.27 5.41 0.00 N	75.10 5.32 0.00 N	70.28 5.22 0.00 N	77.29 5.74 -0.08 N	64.71 4.88 0.00 N	36.62 2.47 0.00 N	
RCPL_TRUST___DRP 24196	52.38 1.86 -21.51 N	39.03 1.64 -10.40 N	50.44 1.65 -21.98 N	73.13 -1.46 -98.86 N	49.47 2.77 -5.08 N	50.26 2.52 -10.44 N	25.34 0.34 -19.93 N	39.43 2.57 0.00 N	44.48 3.01 0.00 N	57.60 4.03 0.00 N	61.64 4.39 0.00 N	57.20 4.20 0.00 N	54.71 4.04 0.00 N	50.43 3.65 0.00 N	52.71 3.68 -1.70 N	65.40 3.03 -22.01 N	51.20 3.62 0.00 N	48.38 3.43 0.00 N	71.19 5.34 0.00 N	75.13 5.35 0.00 N	70.25 5.19 0.00 N	77.24 5.69 -0.08 N	64.63 4.80 0.00 N	36.57 2.42 0.00 N	
RENSSELAER___COGEN 23796	57.13 1.26 -26.86 N	41.25 1.27 -12.99 N	55.53 1.27 -27.44 N	98.02 -1.16 -123.45 N	49.94 1.98 -6.34 N	52.09 1.75 -13.03 N	30.16 0.21 -24.89 N	38.22 1.36 0.00 N	42.74 1.27 0.00 N	55.36 1.79 0.00 N	59.17 1.91 0.00 N	54.86 1.85 0.00 N	52.42 1.75 0.00 N	48.44 1.65 0.00 N	51.13 1.68 -2.12 N	69.28 1.45 -27.49 N	49.25 1.67 0.00 N	46.44 1.49 0.00 N	68.03 2.18 0.00 N	71.52 1.74 0.00 N	66.85 1.79 0.00 N	73.70 2.14 -0.10 N	61.60 1.77 0.00 N	35.16 1.02 0.00 N	
REVERE_CPPR_DRP 24186	29.41 0.40 0.00 N	27.32 0.33 0.00 N	27.12 0.31 0.00 N	-24.49 -0.21 0.00 N	41.98 0.36 0.00 N	37.67 0.36 0.00 N	5.12 0.05 0.00 N	37.33 0.47 0.00 N	42.10 0.63 0.00 N	54.51 0.94 0.00 N	58.29 1.03 0.00 N	53.91 0.90 0.00 N	51.47 0.80 0.00 N	47.47 0.68 0.00 N	48.01 0.69 0.00 N	40.98 0.63 0.00 N	48.34 0.76 0.00 N	45.73 0.78 0.00 N	67.10 1.25 0.00 N	71.47 1.70 0.00 N	66.24 1.18 0.00 N	72.65 1.19 0.00 N	60.71 0.87 0.00 N	34.65 0.49 0.00 N	
ROCHESTER_9_IC 23652	30.08 -1.34 -2.41 N	26.92 -1.24 -1.17 N	28.01 -1.27 -2.46 N	-12.34 0.86 -11.08 N	40.33 -1.86 -0.57 N	36.78 -1.69 -1.17 N	7.11 -0.19 -2.23 N	35.25 -1.61 0.00 N	39.51 -1.96 0.00 N	50.56 -3.01 0.00 N	54.10 -3.16 0.00 N	50.04 -2.97 0.00 N	47.85 -2.82 0.00 N	44.33 -2.45 0.00 N	45.00 -2.52 -0.19 N	40.72 -2.09 -2.47 N	45.07 -2.52 0.00 N	42.74 -2.21 0.00 N	62.07 -3.78 0.00 N	66.59 -3.19 0.00 N	61.89 -3.17 0.00 N	67.40 -4.07 -0.01 N	56.57 -3.27 0.00 N	32.80 -1.35 0.00 N	
ROSETON___1 23587	51.88 1.46 -21.42 N	38.67 1.32 -10.36 N	50.03 1.34 -21.88 N	72.97 -1.21 -98.45 N	48.92 2.24 -5.06 N	49.73 2.03 -10.39 N	25.19 0.28 -19.85 N	38.89 2.03 0.00 N	43.83 2.36 0.00 N	56.72 3.15 0.00 N	60.67 3.41 0.00 N	56.25 3.24 0.00 N	53.79 3.12 0.00 N	49.62 2.84 0.00 N	51.87 2.85 -1.69 N	64.62 2.35 -21.92 N	50.38 2.79 0.00 N	47.57 2.62 0.00 N	69.89 4.03 0.00 N	73.82 4.04 0.00 N	69.03 3.97 0.00 N	75.95 4.41 -0.08 N	63.52 3.69 0.00 N	36.02 1.86 0.00 N	
ROSETON___2 23588	51.88 1.46 -21.42 N	38.67 1.32 -10.36 N	50.03 1.34 -21.88 N	72.97 -1.21 -98.45 N	48.92 2.24 -5.06 N	49.73 2.03 -10.39 N	25.19 0.28 -19.85 N	38.89 2.03 0.00 N	43.83 2.36 0.00 N	56.72 3.15 0.00 N	60.67 3.41 0.00 N	56.25 3.24 0.00 N	53.79 3.12 0.00 N	49.62 2.84 0.00 N	51.87 2.85 -1.69 N	64.62 2.35 -21.92 N	50.38 2.79 0.00 N	47.57 2.62 0.00 N	69.89 4.03 0.00 N	73.82 4.04 0.00 N	69.03 3.97 0.00 N	75.95 4.41 -0.08 N	63.52 3.69 0.00 N	36.02 1.86 0.00 N	
RUSSELL___1 23602	30.63 -0.76 -2.39 N	27.43 -0.72 -1.15 N	28.48 -0.77 -2.44 N	-12.87 0.44 -10.97 N	41.12 -1.07 -0.56 N	37.57 -0.90 -1.16 N	7.20 -0.07 -2.21 N	36.17 -0.68 0.00 N	40.65 -0.82 0.00 N	52.05 -1.52 0.00 N	55.62 -1.64 0.00 N	51.39 -1.62 0.00 N	49.14 -1.53 0.00 N	45.53 -1.25 0.00 N	46.20 -1.31 -0.19 N	41.75 -1.05 -2.44 N	46.33 -1.25 0.00 N	43.97 -0.98 0.00 N	64.15 -1.71 0.00 N	68.87 -0.91 0.00 N	63.83 -1.23 0.00 N	69.30 -2.17 -0.01 N	58.02 -1.82 0.00 N	33.55 -0.60 0.00 N	
RUSSELL___2 23532	30.63 -0.76 -2.39 N	27.43 -0.72 -1.15 N	28.48 -0.77 -2.44 N	-12.87 0.44 -10.97 N	41.12 -1.07 -0.56 N	37.57 -0.90 -1.16 N	7.20 -0.07 -2.21 N	36.17 -0.68 0.00 N	40.65 -0.82 0.00 N	52.05 -1.52 0.00 N	55.62 -1.64 0.00 N	51.39 -1.62 0.00 N	49.14 -1.53 0.00 N	45.53 -1.25 0.00 N	46.20 -1.31 -0.19 N	41.75 -1.05 -2.44 N	46.33 -1.25 0.00 N	43.97 -0.98 0.00 N	64.15 -1.71 0.00 N	68.87 -0.91 0.00 N	63.83 -1.23 0.00 N	69.30 -2.17 -0.01 N	58.02 -1.82 0.00 N	33.55 -0.60 0.00 N	
RUSSELL___3 23549	30.16 -1.26 -2.41 N	27.00 -1.16 -1.16 N	28.08 -1.20 -2.46 N	-12.40 0.81 -11.06 N	40.44 -1.74 -0.57 N	36.91 -1.57 -1.17 N	7.13 -0.17 -2.23 N	35.40 -1.46 0.00 N	39.71 -1.76 0.00 N	50.82 -2.75 0.00 N	54.33 -2.92 0.00 N	50.21 -2.80 0.00 N	48.02 -2.64 0.00 N	44.50 -2.28 0.00 N	45.15 -2.36 -0.19 N	40.87 -1.95 -2.46 N	45.25 -2.33 0.00 N	42.90 -2.05 0.00 N	62.36 -3.49 0.00 N	66.88 -2.90 0.00 N	62.15 -2.92 0.00 N	67.69 -3.78 -0.01 N	56.77 -3.06 0.00 N	32.89 -1.26 0.00 N	
RUSSELL___4 23556	30.62 -0.78 -2.39 N	27.42 -0.73 -1.15 N	28.47 -0.78 -2.44 N	-12.85 0.45 -10.97 N	41.10 -1.08 -0.56 N	37.56 -0.91 -1.16 N	7.20 -0.08 -2.21 N	36.15 -0.70 0.00 N	40.62 -0.85 0.00 N	52.02 -1.56 0.00 N	55.58 -1.68 0.00 N	51.36 -1.65 0.00 N	49.11 -1.56 0.00 N	45.50 -1.28 0.00 N	46.18 -1.34 -0.19 N	41.72 -1.07 -2.44 N	46.31 -1.28 0.00 N	43.93 -1.02 0.00 N	64.09 -1.77 0.00 N	68.82 -0.96 0.00 N	63.79 -1.27 0.00 N	69.25 -2.22 -0.01 N	57.98 -1.85 0.00 N	33.53 -0.62 0.00 N	
RUSSELL___STATION 23914	30.16 -1.26 -2.41 N	27.00 -1.16 -1.16 N	28.08 -1.20 -2.46 N	-12.40 0.81 -11.06 N	40.44 -1.74 -0.57 N	36.91 -1.57 -1.17 N	7.13 -0.17 -2.23 N	35.40 -1.46 0.00 N	39.71 -1.76 0.00 N	50.82 -2.75 0.00 N	54.33 -2.92 0.00 N	50.21 -2.80 0.00 N	48.02 -2.64 0.00 N	44.50 -2.28 0.00 N	45.15 -2.36 -0.19 N	40.87 -1.95 -2.46 N	45.25 -2.33 0.00 N	42.90 -2.05 0.00 N	62.36 -3.49 0.00 N	66.88 -2.90 0.00 N	62.15 -2.92 0.00 N	67.69 -3.78 -0.01 N	56.77 -3.06 0.00 N	32.89 -1.26 0.00 N	
S SALMON___HYD 24043	29.83 -0.50 -1.33 N	27.15 -0.49 -0.64 N	27.64 -0.53 -1.36 N	-17.64 0.53 -6.10 N	40.96 -0.97 -0.31 N	37.09 -0.86 -0.64 N	6.18 -0.12 -1.23 N	36.08 -0.77 0.00 N	40.66 -0.81 0.00 N	52.61 -0.97 0.00 N	56.28 -0.98 0.00 N	52.01 -1.00 0.00 N	49.67 -1.00 0.00 N	45.83 -0.96 0.00 N	46.44 -0.99 -0.10 N	40.91 -0.80 -1.36 N	46.66 -0.93 0.00 N	44.13 -0.82 0.00 N	64.66 -1.20 0.00 N	68.84 -0.93 0.00 N	63.97 -1.09 0.00 N	70.18 -1.28 0.00 N	58.70 -1.14 0.00 N	33.54 -0.61 0.00 N	
SELKIRK___II	56.76	40.90	55.14	98.02	49.44	51.64	30.06	37.99	42.64	55.18	58.99	54.67	52.28	48.28	50.96	69.06	49.07	46.29	67.85	71.45	66.79	73.61	61.55	35.10	

23799	0.96 -26.79 N	0.95 -12.96 N	0.95 -27.38 N	-0.87 -123.16 N	1.49 -6.33 N	1.33 -13.00 N	0.16 -24.83 N	1.13 0.00 N	1.17 0.00 N	1.61 0.00 N	1.73 0.00 N	1.66 0.00 N	1.61 0.00 N	1.50 0.00 N	1.51 -2.12 N	1.29 -27.42 N	1.49 0.00 N	1.34 0.00 N	2.00 0.00 N	1.68 0.00 N	1.73 0.00 N	2.05 -0.10 N	1.72 0.00 N	0.94 0.00 N
SELKIRK___ 23801	56.85 1.10 -26.74 N	41.00 1.08 -12.93 N	55.22 1.09 -27.32 N	97.63 -0.99 -122.89 N	49.71 1.78 -6.31 N	51.88 1.61 -12.97 N	30.05 0.21 -24.78 N	38.29 1.43 0.00 N	43.00 1.53 0.00 N	55.63 2.06 0.00 N	59.44 2.19 0.00 N	55.08 2.08 0.00 N	52.67 2.00 0.00 N	48.62 1.84 0.00 N	51.29 1.85 -2.11 N	69.29 1.57 -27.36 N	49.41 1.82 0.00 N	46.63 1.69 0.00 N	68.41 2.55 0.00 N	72.09 2.31 0.00 N	67.31 2.26 0.00 N	74.16 2.60 -0.10 N	62.01 2.17 0.00 N	35.33 1.18 0.00 N
SENECA OSWGO___HYD 24041	29.79 -0.81 -1.59 N	26.99 -0.77 -0.77 N	27.66 -0.78 -1.63 N	-16.29 0.67 -7.32 N	40.79 -1.21 -0.37 N	37.00 -1.08 -0.77 N	6.41 -0.13 -1.48 N	35.83 -1.02 0.00 N	40.30 -1.17 0.00 N	52.01 -1.56 0.00 N	55.63 -1.63 0.00 N	51.50 -1.50 0.00 N	49.22 -1.45 0.00 N	45.47 -1.31 0.00 N	46.11 -1.34 -0.13 N	40.86 -1.12 -1.63 N	46.24 -1.35 0.00 N	43.74 -1.21 0.00 N	64.07 -1.79 0.00 N	68.09 -1.68 0.00 N	63.35 -1.71 0.00 N	69.41 -2.06 -0.01 N	58.11 -1.73 0.00 N	33.22 -0.93 0.00 N
SENECA___ENERGY 23797	30.79 -0.73 -2.52 N	27.54 -0.67 -1.22 N	28.76 -0.62 -2.57 N	-12.31 0.40 -11.56 N	41.39 -0.83 -0.59 N	37.79 -0.74 -1.22 N	7.33 -0.07 -2.33 N	36.36 -0.50 0.00 N	40.77 -0.69 0.00 N	52.23 -1.35 0.00 N	55.73 -1.52 0.00 N	51.55 -1.46 0.00 N	49.27 -1.40 0.00 N	45.63 -1.15 0.00 N	46.43 -1.10 -0.20 N	42.03 -0.89 -2.57 N	46.50 -1.09 0.00 N	44.00 -0.95 0.00 N	64.18 -1.68 0.00 N	68.51 -1.26 0.00 N	63.44 -1.62 0.00 N	69.19 -2.28 -0.01 N	58.07 -1.76 0.00 N	33.48 -0.67 0.00 N
SHOEMAKER___GT 23640	50.02 1.30 -19.71 N	37.70 1.18 -9.53 N	48.16 1.21 -20.13 N	65.20 -1.11 -90.58 N	48.35 2.08 -4.65 N	48.75 1.88 -9.56 N	23.58 0.25 -18.26 N	38.77 1.91 0.00 N	43.68 2.21 0.00 N	56.49 2.91 0.00 N	60.40 3.14 0.00 N	55.98 2.97 0.00 N	53.51 2.84 0.00 N	49.34 2.55 0.00 N	51.46 2.58 -1.56 N	62.64 2.12 -20.17 N	50.10 2.51 0.00 N	47.32 2.37 0.00 N	69.55 3.69 0.00 N	73.58 3.81 0.00 N	68.74 3.68 0.00 N	75.56 4.03 -0.08 N	63.20 3.36 0.00 N	35.84 1.69 0.00 N
SHOREHAM_IC_1 23715	52.09 1.57 -21.51 N	39.58 2.18 -10.40 N	52.04 3.24 -21.98 N	72.60 -2.02 -98.89 N	50.61 3.91 -5.08 N	51.34 3.59 -10.44 N	25.35 0.34 -19.94 N	38.96 2.10 0.00 N	44.37 2.90 0.00 N	57.91 4.34 0.00 N	62.24 4.99 0.00 N	57.83 4.82 0.00 N	55.33 4.66 0.00 N	50.97 4.18 0.00 N	53.15 4.12 -1.70 N	65.74 3.37 -22.02 N	51.75 4.17 0.00 N	72.46 4.19 -23.32 N	81.85 6.51 -9.48 N	75.72 5.95 0.00 N	92.40 6.21 -21.14 N	94.53 6.75 -16.33 N	66.40 5.40 -1.17 N	36.52 2.37 0.00 N
SHOREHAM_IC_2 23716	52.09 1.57 -21.51 N	39.58 2.18 -10.40 N	52.04 3.24 -21.98 N	72.60 -2.02 -98.89 N	50.61 3.91 -5.08 N	51.34 3.59 -10.44 N	25.35 0.34 -19.94 N	38.96 2.10 0.00 N	44.37 2.90 0.00 N	57.91 4.34 0.00 N	62.24 4.99 0.00 N	57.83 4.82 0.00 N	55.33 4.66 0.00 N	50.97 4.18 0.00 N	53.15 4.12 -1.70 N	65.74 3.37 -22.02 N	51.75 4.17 0.00 N	72.46 4.19 -23.32 N	81.85 6.51 -9.48 N	75.72 5.95 0.00 N	92.40 6.21 -21.14 N	94.53 6.75 -16.33 N	66.40 5.40 -1.17 N	36.52 2.37 0.00 N
SISSONVILLE____ 23735	28.32 -0.20 0.49 N	26.44 -0.32 0.24 N	25.80 -0.51 0.50 N	-24.72 1.80 2.24 N	38.83 -2.67 0.11 N	34.43 -2.64 0.24 N	4.00 -0.61 0.45 N	33.43 -3.43 0.00 N	38.14 -3.33 0.00 N	50.13 -3.45 0.00 N	53.35 -3.90 0.00 N	48.64 -4.37 0.00 N	46.57 -4.10 0.00 N	42.93 -3.86 0.00 N	43.55 -3.74 0.04 N	37.23 -2.63 0.50 N	44.79 -2.79 0.00 N	42.05 -2.90 0.00 N	59.83 -6.03 0.00 N	63.27 -6.50 0.00 N	58.50 -6.56 0.00 N	67.07 -4.39 0.00 N	56.38 -3.45 0.00 N	32.65 -1.50 0.00 N
SITHE_IND_GS1 24169	29.42 -0.91 -1.32 N	26.80 -0.84 -0.64 N	27.31 -0.85 -1.35 N	-17.49 0.72 -6.07 N	40.61 -1.32 -0.31 N	36.77 -1.17 -0.64 N	6.14 -0.15 -1.22 N	35.73 -1.13 0.00 N	40.18 -1.29 0.00 N	51.81 -1.76 0.00 N	55.38 -1.87 0.00 N	51.24 -1.76 0.00 N	48.99 -1.68 0.00 N	45.24 -1.54 0.00 N	45.87 -1.56 -0.10 N	40.39 -1.32 -1.35 N	46.03 -1.56 0.00 N	43.52 -1.43 0.00 N	63.66 -2.20 0.00 N	67.65 -2.12 0.00 N	62.99 -2.07 0.00 N	69.06 -2.40 0.00 N	57.84 -1.99 0.00 N	33.11 -1.04 0.00 N
SITHE_IND_GS2 24170	29.42 -0.91 -1.32 N	26.80 -0.84 -0.64 N	27.31 -0.85 -1.35 N	-17.49 0.72 -6.07 N	40.61 -1.32 -0.31 N	36.77 -1.17 -0.64 N	6.14 -0.15 -1.22 N	35.73 -1.13 0.00 N	40.18 -1.29 0.00 N	51.81 -1.76 0.00 N	55.38 -1.87 0.00 N	51.24 -1.76 0.00 N	48.99 -1.68 0.00 N	45.24 -1.54 0.00 N	45.87 -1.56 -0.10 N	40.39 -1.32 -1.35 N	46.03 -1.56 0.00 N	43.52 -1.43 0.00 N	63.66 -2.20 0.00 N	67.65 -2.12 0.00 N	62.99 -2.07 0.00 N	69.06 -2.40 0.00 N	57.84 -1.99 0.00 N	33.11 -1.04 0.00 N
SITHE_IND_GS3 24171	29.42 -0.91 -1.32 N	26.80 -0.84 -0.64 N	27.31 -0.85 -1.35 N	-17.49 0.72 -6.07 N	40.61 -1.32 -0.31 N	36.77 -1.17 -0.64 N	6.14 -0.15 -1.22 N	35.73 -1.13 0.00 N	40.18 -1.29 0.00 N	51.81 -1.76 0.00 N	55.38 -1.87 0.00 N	51.24 -1.76 0.00 N	48.99 -1.68 0.00 N	45.24 -1.54 0.00 N	45.87 -1.56 -0.10 N	40.39 -1.32 -1.35 N	46.03 -1.56 0.00 N	43.52 -1.43 0.00 N	63.66 -2.20 0.00 N	67.65 -2.12 0.00 N	62.99 -2.07 0.00 N	69.06 -2.40 0.00 N	57.84 -1.99 0.00 N	33.11 -1.04 0.00 N
SITHE_IND_GS4 24172	29.42 -0.91 -1.32 N	26.80 -0.84 -0.64 N	27.31 -0.85 -1.35 N	-17.49 0.72 -6.07 N	40.61 -1.32 -0.31 N	36.77 -1.17 -0.64 N	6.14 -0.15 -1.22 N	35.73 -1.13 0.00 N	40.18 -1.29 0.00 N	51.81 -1.76 0.00 N	55.38 -1.87 0.00 N	51.24 -1.76 0.00 N	48.99 -1.68 0.00 N	45.24 -1.54 0.00 N	45.87 -1.56 -0.10 N	40.39 -1.32 -1.35 N	46.03 -1.56 0.00 N	43.52 -1.43 0.00 N	63.66 -2.20 0.00 N	67.65 -2.12 0.00 N	62.99 -2.07 0.00 N	69.06 -2.40 0.00 N	57.84 -1.99 0.00 N	33.11 -1.04 0.00 N
SITHE___BATAVIA 24024	30.11 -1.69 -2.79 N	26.83 -1.52 -1.35 N	28.16 -1.51 -2.85 N	-10.54 0.89 -12.84 N	40.21 -2.07 -0.66 N	36.69 -1.97 -1.35 N	7.45 -0.20 -2.59 N	34.87 -1.99 0.00 N	38.90 -2.57 0.00 N	49.50 -4.08 0.00 N	52.92 -4.34 0.00 N	48.87 -4.13 0.00 N	46.76 -3.91 0.00 N	43.36 -3.43 0.00 N	44.05 -3.50 -0.22 N	40.25 -2.96 -2.86 N	44.07 -3.52 0.00 N	41.81 -3.14 0.00 N	60.25 -5.60 0.00 N	64.86 -4.91 0.00 N	60.34 -4.72 0.00 N	65.74 -5.73 -0.01 N	55.42 -4.41 0.00 N	32.46 -1.69 0.00 N
SITHE___INDEPEND 23800	29.42 -0.91 -1.32 N	26.80 -0.84 -0.64 N	27.31 -0.85 -1.35 N	-17.49 0.72 -6.07 N	40.61 -1.32 -0.31 N	36.77 -1.17 -0.64 N	6.14 -0.15 -1.22 N	35.73 -1.13 0.00 N	40.18 -1.29 0.00 N	51.81 -1.76 0.00 N	55.38 -1.87 0.00 N	51.24 -1.76 0.00 N	48.99 -1.68 0.00 N	45.24 -1.54 0.00 N	45.87 -1.56 -0.10 N	40.39 -1.32 -1.35 N	46.03 -1.56 0.00 N	43.52 -1.43 0.00 N	63.66 -2.20 0.00 N	67.65 -2.12 0.00 N	62.99 -2.07 0.00 N	69.06 -2.40 0.00 N	57.84 -1.99 0.00 N	33.11 -1.04 0.00 N

SITHE___MASSENA 23902	27.65 -0.64 0.72 N	25.93 -0.72 0.34 N	25.14 -0.94 0.73 N	-25.25 2.32 3.30 N	37.92 -3.53 0.17 N	33.50 -3.46 0.35 N	3.70 -0.70 0.66 N	32.85 -4.01 0.00 N	37.49 -3.98 0.00 N	48.74 -4.84 0.00 N	51.93 -5.33 0.00 N	47.29 -5.71 0.00 N	45.32 -5.34 0.00 N	41.80 -4.99 0.00 N	42.42 -4.86 0.06 N	36.11 -3.51 0.73 N	43.80 -3.79 0.00 N	41.27 -3.68 0.00 N	58.91 -6.94 0.00 N	62.40 -7.37 0.00 N	57.84 -7.22 0.00 N	65.98 -5.48 0.00 N	55.13 -4.71 0.00 N	31.97 -2.18 0.00 N
SITHE___OGDNSBRG 24021	28.15 -0.25 0.60 N	26.32 -0.38 0.29 N	25.60 -0.60 0.61 N	-24.99 2.05 2.77 N	38.46 -3.01 0.14 N	34.06 -2.96 0.29 N	3.87 -0.64 0.56 N	33.33 -3.52 0.00 N	38.10 -3.37 0.00 N	49.75 -3.82 0.00 N	53.05 -4.20 0.00 N	48.30 -4.71 0.00 N	46.27 -4.40 0.00 N	42.63 -4.16 0.00 N	43.24 -4.04 0.05 N	36.90 -2.84 0.62 N	44.59 -2.99 0.00 N	41.98 -2.97 0.00 N	59.90 -5.96 0.00 N	63.53 -6.25 0.00 N	58.75 -6.31 0.00 N	67.13 -4.33 0.00 N	56.08 -3.75 0.00 N	32.47 -1.68 0.00 N
SITHE___STERLING 23777	29.86 0.29 -0.56 N	27.51 0.24 -0.27 N	27.61 0.23 -0.57 N	-21.90 -0.19 -2.57 N	42.06 0.31 -0.13 N	37.90 0.32 -0.27 N	5.63 0.05 -0.52 N	37.31 0.45 0.00 N	42.04 0.57 0.00 N	54.36 0.78 0.00 N	58.10 0.84 0.00 N	53.75 0.74 0.00 N	51.33 0.66 0.00 N	47.36 0.58 0.00 N	47.96 0.58 -0.04 N	41.45 0.53 -0.57 N	48.21 0.63 0.00 N	45.61 0.66 0.00 N	66.93 1.07 0.00 N	71.25 1.48 0.00 N	66.12 1.06 0.00 N	72.43 0.97 0.00 N	60.55 0.72 0.00 N	34.58 0.42 0.00 N
SOUTH CAIRO___GT 23612	55.03 1.99 -24.03 N	40.46 1.84 -11.62 N	53.21 1.85 -24.55 N	84.52 -1.67 -110.47 N	50.27 2.98 -5.67 N	51.66 2.69 -11.66 N	27.70 0.36 -22.27 N	39.53 2.67 0.00 N	44.54 3.07 0.00 N	57.73 4.15 0.00 N	61.68 4.43 0.00 N	57.19 4.19 0.00 N	54.62 3.95 0.00 N	50.37 3.58 0.00 N	52.82 3.59 -1.90 N	67.94 2.99 -24.59 N	51.14 3.56 0.00 N	48.33 3.38 0.00 N	71.14 5.28 0.00 N	75.21 5.44 0.00 N	70.14 5.08 0.00 N	77.12 5.57 -0.09 N	64.37 4.54 0.00 N	36.54 2.39 0.00 N
SOUTH HAMPTN___IC 23720	52.59 2.07 -21.51 N	39.99 2.60 -10.40 N	52.44 3.64 -21.98 N	72.24 -2.38 -98.89 N	51.23 4.53 -5.08 N	51.92 4.18 -10.44 N	25.43 0.43 -19.94 N	39.64 2.78 0.00 N	45.26 3.79 0.00 N	59.18 5.61 0.00 N	63.66 6.40 0.00 N	59.13 6.13 0.00 N	56.58 5.91 0.00 N	52.08 5.29 0.00 N	54.24 5.22 -1.70 N	66.64 4.27 -22.02 N	52.84 5.26 0.00 N	73.51 5.24 -23.32 N	83.57 8.24 -9.48 N	77.54 7.77 0.00 N	93.97 7.77 -21.14 N	96.10 8.31 -16.33 N	67.54 6.54 -1.17 N	37.09 2.94 0.00 N
SOUTHOLD___IC 23719	53.71 3.19 -21.51 N	40.97 3.57 -10.40 N	53.39 4.60 -21.98 N	71.37 -3.24 -98.89 N	52.76 6.06 -5.08 N	53.34 5.59 -10.44 N	25.63 0.63 -19.94 N	41.14 4.28 0.00 N	47.16 5.69 0.00 N	61.88 8.31 0.00 N	66.66 9.40 0.00 N	61.93 8.92 0.00 N	59.23 8.56 0.00 N	54.46 7.67 0.00 N	56.60 7.57 -1.70 N	68.58 6.22 -22.02 N	55.13 7.55 0.00 N	75.72 7.46 -23.32 N	87.12 11.78 -9.48 N	81.33 11.56 0.00 N	97.30 11.10 -21.14 N	99.52 11.74 -16.33 N	70.15 9.14 -1.17 N	38.43 4.28 0.00 N
ST LAWRENCE____ 23600	27.18 -1.07 0.76 N	25.50 -1.12 0.37 N	24.70 -1.33 0.78 N	-25.09 2.69 3.51 N	37.27 -4.17 0.18 N	32.89 -4.05 0.37 N	3.59 -0.77 0.71 N	32.30 -4.56 0.00 N	36.84 -4.63 0.00 N	47.82 -5.75 0.00 N	50.95 -6.30 0.00 N	46.40 -6.61 0.00 N	44.49 -6.17 0.00 N	41.04 -5.75 0.00 N	41.63 -5.63 0.06 N	35.42 -4.16 0.78 N	43.03 -4.55 0.00 N	40.57 -4.38 0.00 N	58.08 -7.77 0.00 N	61.63 -8.15 0.00 N	57.31 -7.75 0.00 N	65.08 -6.38 0.00 N	54.23 -5.61 0.00 N	31.43 -2.72 0.00 N
STATION 5_MISC_HYD 23604	30.83 -0.56 -2.38 N	27.50 -0.65 -1.15 N	28.50 -0.74 -2.43 N	-12.89 0.45 -10.94 N	41.10 -1.09 -0.56 N	37.55 -0.91 -1.16 N	7.21 -0.06 -2.21 N	36.37 -0.49 0.00 N	41.01 -0.46 0.00 N	52.58 -0.99 0.00 N	56.27 -0.99 0.00 N	51.99 -1.02 0.00 N	49.68 -0.98 0.00 N	46.00 -0.78 0.00 N	46.65 -0.87 -0.19 N	42.09 -0.70 -2.44 N	46.72 -0.86 0.00 N	44.29 -0.65 0.00 N	64.49 -1.36 0.00 N	69.73 -0.04 0.00 N	64.84 -0.22 0.00 N	70.34 -1.13 -0.01 N	58.74 -1.09 0.00 N	33.85 -0.30 0.00 N
STEEL___WIND 323596	30.06 -2.27 -3.32 N	26.61 -2.00 -1.60 N	28.32 -1.88 -3.39 N	-7.83 1.20 -15.25 N	39.87 -2.53 -0.78 N	36.48 -2.44 -1.61 N	7.87 -0.27 -3.07 N	34.36 -2.50 0.00 N	38.20 -3.27 0.00 N	48.46 -5.12 0.00 N	51.72 -5.53 0.00 N	47.75 -5.26 0.00 N	45.68 -4.99 0.00 N	42.33 -4.45 0.00 N	43.14 -4.45 -0.26 N	39.94 -3.81 -3.40 N	43.07 -4.52 0.00 N	40.84 -4.11 0.00 N	58.74 -7.12 0.00 N	63.33 -6.44 0.00 N	58.86 -6.20 0.00 N	64.24 -7.23 -0.01 N	54.30 -5.53 0.00 N	31.87 -2.28 0.00 N
STURGEON_POOL_HYD 23609	52.66 2.29 -21.36 N	39.38 2.05 -10.33 N	50.71 2.07 -21.83 N	72.00 -1.92 -98.19 N	50.17 3.51 -5.04 N	50.90 3.23 -10.36 N	25.31 0.45 -19.80 N	40.25 3.39 0.00 N	45.42 3.96 0.00 N	58.67 5.10 0.00 N	62.67 5.41 0.00 N	58.06 5.05 0.00 N	55.53 4.87 0.00 N	51.18 4.40 0.00 N	53.48 4.47 -1.69 N	65.97 3.76 -21.86 N	52.04 4.46 0.00 N	49.16 4.21 0.00 N	72.40 6.54 0.00 N	76.81 7.04 0.00 N	71.59 6.53 0.00 N	78.54 7.00 -0.08 N	65.59 5.76 0.00 N	37.19 3.04 0.00 N
SYRACUSE___ENERGY_ST1 323597	30.62 -0.37 -1.98 N	27.60 -0.35 -0.96 N	28.49 -0.35 -2.03 N	-14.93 0.23 -9.11 N	41.61 -0.47 -0.47 N	37.83 -0.44 -0.96 N	6.86 -0.04 -1.84 N	36.55 -0.31 0.00 N	41.11 -0.36 0.00 N	52.99 -0.58 0.00 N	56.63 -0.63 0.00 N	52.42 -0.59 0.00 N	50.09 -0.58 0.00 N	46.25 -0.53 0.00 N	46.93 -0.55 -0.16 N	41.95 -0.43 -2.03 N	47.05 -0.53 0.00 N	44.50 -0.45 0.00 N	65.18 -0.68 0.00 N	69.41 -0.37 0.00 N	64.50 -0.56 0.00 N	70.55 -0.92 -0.01 N	59.08 -0.76 0.00 N	33.81 -0.35 0.00 N
SYRACUSE___ENERGY_ST2 323598	30.62 -0.37 -1.98 N	27.60 -0.35 -0.96 N	28.49 -0.35 -2.03 N	-14.93 0.23 -9.11 N	41.61 -0.47 -0.47 N	37.83 -0.44 -0.96 N	6.86 -0.04 -1.84 N	36.55 -0.31 0.00 N	41.11 -0.36 0.00 N	52.99 -0.58 0.00 N	56.63 -0.63 0.00 N	52.42 -0.59 0.00 N	50.09 -0.58 0.00 N	46.25 -0.53 0.00 N	46.93 -0.55 -0.16 N	41.95 -0.43 -2.03 N	47.05 -0.53 0.00 N	44.50 -0.45 0.00 N	65.18 -0.68 0.00 N	69.41 -0.37 0.00 N	64.50 -0.56 0.00 N	70.55 -0.92 -0.01 N	59.08 -0.76 0.00 N	33.81 -0.35 0.00 N
SYRACUSE___POWER 24017	30.61 -0.31 -1.91 N	27.62 -0.30 -0.92 N	28.46 -0.30 -1.95 N	-15.28 0.21 -8.78 N	41.63 -0.44 -0.45 N	37.87 -0.36 -0.93 N	6.80 -0.03 -1.77 N	36.63 -0.23 0.00 N	41.21 -0.26 0.00 N	53.14 -0.43 0.00 N	56.80 -0.46 0.00 N	52.56 -0.45 0.00 N	50.23 -0.44 0.00 N	46.38 -0.41 0.00 N	47.07 -0.42 -0.15 N	41.98 -0.33 -1.96 N	47.17 -0.42 0.00 N	44.63 -0.32 0.00 N	65.44 -0.42 0.00 N	69.69 -0.09 0.00 N	64.75 -0.31 0.00 N	70.83 -0.64 -0.01 N	59.27 -0.56 0.00 N	33.90 -0.25 0.00 N
Stony___Brook 24151	52.33 1.81 -21.51 N	39.66 2.26 -10.40 N	51.93 3.13 -21.98 N	72.65 -1.97 -98.89 N	50.52 3.82 -5.08 N	51.26 3.52 -10.44 N	25.38 0.37 -19.94 N	39.29 2.43 0.00 N	44.71 3.24 0.00 N	58.32 4.74 0.00 N	62.66 5.40 0.00 N	58.21 5.20 0.00 N	55.71 5.04 0.00 N	51.31 4.52 0.00 N	53.51 4.48 -1.70 N	66.05 3.68 -22.02 N	52.13 4.55 0.00 N	72.81 4.54 -23.32 N	82.25 6.91 -9.48 N	76.15 6.38 0.00 N	92.90 6.71 -21.14 N	95.05 7.27 -16.33 N	66.85 5.85 -1.17 N	36.78 2.63 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
UNION___PROCESSING_DRP 323587	29.95 -1.49 -2.43 N	26.82 -1.35 -1.17 N	27.91 -1.38 -2.48 N	-12.16 0.96 -11.16 N	40.18 -2.02 -0.57 N	36.65 -1.84 -1.18 N	7.11 -0.21 -2.25 N	35.09 -1.77 0.00 N	39.32 -2.15 0.00 N	50.29 -3.29 0.00 N	53.77 -3.48 0.00 N	49.69 -3.32 0.00 N	47.52 -3.14 0.00 N	44.04 -2.74 0.00 N	44.69 -2.83 0.00 N	40.49 -2.35 -2.48 N	44.77 -2.81 0.00 N	42.44 -2.51 0.00 N	61.56 -4.30 0.00 N	65.94 -3.83 0.00 N	61.31 -3.75 0.00 N	66.88 -4.59 -0.01 N	56.19 -3.64 0.00 N	32.59 -1.56 0.00 N	
UPPER HUDSON___HYD 24058	58.92 2.20 -27.71 N	42.48 2.08 -13.40 N	57.20 2.06 -28.32 N	101.26 -1.85 -127.39 N	51.16 3.00 -6.54 N	53.43 2.68 -13.45 N	31.10 0.35 -25.68 N	39.48 2.63 0.00 N	44.76 3.30 0.00 N	58.06 4.49 0.00 N	61.47 4.21 0.00 N	57.02 4.01 0.00 N	54.09 3.42 0.00 N	49.89 3.11 0.00 N	52.62 3.10 -2.19 N	71.42 2.71 -28.36 N	50.69 3.10 0.00 N	47.75 2.81 0.00 N	70.82 4.97 0.00 N	74.16 4.39 0.00 N	70.03 4.97 0.00 N	77.53 5.96 -0.11 N	64.72 4.88 0.00 N	36.67 2.52 0.00 N	
UPPER RAQUET___HYD 24056	28.32 -0.20 0.49 N	26.44 -0.32 0.24 N	25.80 -0.51 0.50 N	-24.72 1.80 2.24 N	38.83 -2.67 0.11 N	34.43 -2.64 0.24 N	4.00 -0.61 0.45 N	33.43 -3.43 0.00 N	38.14 -3.33 0.00 N	50.13 -3.45 0.00 N	53.35 -3.90 0.00 N	48.64 -4.37 0.00 N	46.57 -4.10 0.00 N	42.93 -3.86 0.00 N	43.55 -3.74 0.04 N	37.23 -2.63 0.50 N	44.79 -2.79 0.00 N	42.05 -2.90 0.00 N	59.83 -6.03 0.00 N	63.27 -6.50 0.00 N	58.50 -6.56 0.00 N	67.07 -4.39 0.00 N	56.38 -3.45 0.00 N	32.65 -1.50 0.00 N	
VISCHER___FERRY HYD 24020	57.74 1.66 -27.07 N	41.66 1.57 -13.09 N	56.03 1.56 -27.66 N	98.73 -1.44 -124.44 N	50.36 2.35 -6.39 N	52.53 2.08 -13.13 N	30.42 0.27 -25.09 N	38.70 1.85 0.00 N	43.57 2.10 0.00 N	56.49 2.92 0.00 N	60.33 3.07 0.00 N	55.91 2.90 0.00 N	53.39 2.72 0.00 N	49.34 2.55 0.00 N	52.04 2.57 -2.14 N	70.27 2.22 -27.70 N	50.14 2.55 0.00 N	47.18 2.24 0.00 N	69.24 3.38 0.00 N	72.68 2.90 0.00 N	68.09 3.03 0.00 N	75.24 3.67 -0.10 N	62.89 3.06 0.00 N	35.81 1.66 0.00 N	
WADING RIVER_IC_1 23522	52.09 1.57 -21.51 N	39.56 2.17 -10.40 N	51.99 3.20 -21.98 N	72.63 -1.99 -98.89 N	50.54 3.84 -5.08 N	51.28 3.53 -10.44 N	25.34 0.34 -19.94 N	38.96 2.10 0.00 N	44.37 2.90 0.00 N	57.89 4.32 0.00 N	62.21 4.96 0.00 N	57.79 4.79 0.00 N	55.30 4.63 0.00 N	50.94 4.15 0.00 N	53.13 4.11 -1.70 N	65.72 3.35 -22.02 N	51.75 4.17 0.00 N	72.43 4.17 -23.32 N	81.79 6.45 -9.48 N	75.69 5.91 0.00 N	92.37 6.17 -21.14 N	94.47 6.69 -16.33 N	66.34 5.33 -1.17 N	36.49 2.34 0.00 N	
WADING RIVER_IC_2 23547	52.09 1.57 -21.51 N	39.56 2.17 -10.40 N	51.99 3.20 -21.98 N	72.63 -1.99 -98.89 N	50.54 3.84 -5.08 N	51.28 3.53 -10.44 N	25.34 0.34 -19.94 N	38.96 2.10 0.00 N	44.37 2.90 0.00 N	57.89 4.32 0.00 N	62.21 4.96 0.00 N	57.79 4.79 0.00 N	55.30 4.63 0.00 N	50.94 4.15 0.00 N	53.13 4.11 -1.70 N	65.72 3.35 -22.02 N	51.75 4.17 0.00 N	72.43 4.17 -23.32 N	81.79 6.45 -9.48 N	75.69 5.91 0.00 N	92.37 6.17 -21.14 N	94.47 6.69 -16.33 N	66.34 5.33 -1.17 N	36.49 2.34 0.00 N	
WADING RIVER_IC_3 23601	52.09 1.57 -21.51 N	39.56 2.17 -10.40 N	51.99 3.20 -21.98 N	72.63 -1.99 -98.89 N	50.54 3.84 -5.08 N	51.28 3.53 -10.44 N	25.34 0.34 -19.94 N	38.96 2.10 0.00 N	44.37 2.90 0.00 N	57.89 4.32 0.00 N	62.21 4.96 0.00 N	57.79 4.79 0.00 N	55.30 4.63 0.00 N	50.94 4.15 0.00 N	53.13 4.11 -1.70 N	65.72 3.35 -22.02 N	51.75 4.17 0.00 N	72.43 4.17 -23.32 N	81.79 6.45 -9.48 N	75.69 5.91 0.00 N	92.37 6.17 -21.14 N	94.47 6.69 -16.33 N	66.34 5.33 -1.17 N	36.49 2.34 0.00 N	
WALDEN___HYDRO 24148	51.51 1.51 -20.99 N	38.49 1.34 -10.15 N	49.61 1.35 -21.45 N	70.97 -1.23 -96.48 N	48.88 2.31 -4.96 N	49.62 2.13 -10.18 N	24.81 0.29 -19.45 N	39.06 2.20 0.00 N	44.06 2.59 0.00 N	57.01 3.44 0.00 N	60.96 3.70 0.00 N	56.51 3.51 0.00 N	54.02 3.36 0.00 N	49.81 3.02 0.00 N	52.03 3.04 -1.66 N	64.33 2.50 -21.48 N	50.54 2.96 0.00 N	47.75 2.80 0.00 N	70.26 4.41 0.00 N	74.35 4.58 0.00 N	69.54 4.48 0.00 N	76.41 4.87 -0.08 N	63.84 4.00 0.00 N	36.17 2.02 0.00 N	
WARRENSBURG___ 23737	58.92 2.20 -27.71 N	42.48 2.08 -13.40 N	57.19 2.06 -28.32 N	101.26 -1.85 -127.39 N	51.14 2.98 -6.54 N	53.43 2.67 -13.45 N	31.09 0.35 -25.68 N	39.46 2.60 0.00 N	44.74 3.28 0.00 N	58.06 4.48 0.00 N	61.46 4.20 0.00 N	56.82 3.82 0.00 N	53.83 3.16 0.00 N	49.57 2.78 0.00 N	52.28 2.76 -2.19 N	71.12 2.40 -28.36 N	50.30 2.72 0.00 N	47.37 2.43 0.00 N	70.27 4.41 0.00 N	73.94 4.16 0.00 N	69.95 4.89 0.00 N	77.54 5.97 -0.11 N	64.74 4.91 0.00 N	36.68 2.52 0.00 N	
WATERSIDE___6 8 9 23538	52.44 1.92 -21.51 N	39.06 1.67 -10.40 N	50.46 1.67 -21.98 N	73.15 -1.45 -98.87 N	49.50 2.81 -5.08 N	50.29 2.54 -10.44 N	25.35 0.35 -19.93 N	39.47 2.61 0.00 N	44.53 3.06 0.00 N	57.66 4.09 0.00 N	61.71 4.45 0.00 N	57.30 4.29 0.00 N	54.78 4.12 0.00 N	50.50 3.71 0.00 N	52.79 3.76 -1.70 N	65.44 3.08 -22.01 N	51.29 3.71 0.00 N	48.45 3.50 0.00 N	71.27 5.41 0.00 N	75.10 5.32 0.00 N	70.28 5.22 0.00 N	77.29 5.74 -0.08 N	64.71 4.88 0.00 N	36.62 2.47 0.00 N	
WEST BABYLON___IC 23714	52.50 1.98 -21.51 N	39.31 1.91 -10.40 N	50.97 2.17 -21.98 N	72.84 -1.78 -98.89 N	50.12 3.42 -5.08 N	50.86 3.11 -10.44 N	25.38 0.37 -19.94 N	39.47 2.61 0.00 N	44.80 3.33 0.00 N	58.36 4.79 0.00 N	62.71 5.45 0.00 N	58.26 5.25 0.00 N	55.76 5.09 0.00 N	51.38 4.60 0.00 N	53.60 4.57 -1.70 N	66.14 3.77 -22.02 N	52.20 4.62 0.00 N	72.82 4.55 -23.32 N	82.29 6.96 -9.48 N	76.47 6.70 0.00 N	93.06 6.87 -21.14 N	95.27 7.49 -16.33 N	67.05 6.05 -1.17 N	36.95 2.80 0.00 N	
WEST CANADA___HYD 24049	28.69 0.17 0.49 N	26.91 0.16 0.24 N	26.45 0.14 0.50 N	-26.59 -0.07 2.25 N	41.66 0.16 0.11 N	37.20 0.13 0.24 N	4.62 0.01 0.45 N	36.97 0.11 0.00 N	41.63 0.16 0.00 N	53.82 0.24 0.00 N	57.49 0.23 0.00 N	53.22 0.21 0.00 N	50.87 0.20 0.00 N	46.97 0.19 0.00 N	47.48 0.18 0.04 N	40.00 0.15 0.50 N	47.78 0.19 0.00 N	45.12 0.18 0.00 N	66.13 0.27 0.00 N	70.04 0.26 0.00 N	65.32 0.26 0.00 N	71.81 0.35 0.00 N	60.13 0.30 0.00 N	34.29 0.15 0.00 N	
WESTERN_NY_WIND 24143	30.13 -1.71 -2.83 N	26.83 -1.53 -1.37 N	28.18 -1.52 -2.89 N	-10.38 0.90 -13.00 N	40.20 -2.09 -0.67 N	36.70 -1.98 -1.37 N	7.48 -0.21 -2.62 N	34.84 -2.02 0.00 N	38.86 -2.61 0.00 N	49.44 -4.13 0.00 N	52.86 -4.40 0.00 N	48.82 -4.19 0.00 N	46.70 -3.97 0.00 N	43.31 -3.48 0.00 N	44.00 -3.55 -0.22 N	40.24 -3.00 -2.90 N	44.01 -3.58 0.00 N	41.75 -3.20 0.00 N	60.15 -5.71 0.00 N	64.78 -5.00 0.00 N	60.25 -4.81 0.00 N	65.66 -5.81 -0.01 N	55.36 -4.48 0.00 N	32.43 -1.72 0.00 N	
YORK___WARBASSE	52.55	39.14	50.54	73.05	49.64	50.40	25.36	39.60	44.65	57.83	61.92	57.50	54.94	50.63	52.92	65.57	51.44	48.58	71.44	75.36	70.53	77.53	64.88	36.69	

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