

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/05/2006

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	34.49	45.86	52.43	53.23	50.19	48.28	59.29	63.25	63.00	66.73	90.44	177.12	104.01	93.20	77.26	87.86	89.36	68.26	61.52	65.34	62.83	82.84	60.31	61.65
24138	1.33	1.65	1.88	1.90	1.97	2.11	3.24	4.45	4.70	4.57	5.18	5.66	6.15	6.31	5.71	4.63	4.48	5.34	5.00	5.45	5.10	6.10	4.20	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.38	-26.59	-107.84	-29.76	-17.30	-7.97	-30.01	-32.18	-2.57	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
74TH STREET_GT_1	34.46	45.84	52.40	53.20	50.15	48.25	59.24	63.15	62.92	66.63	90.32	176.98	103.83	93.00	77.10	87.74	89.21	68.10	61.37	65.21	62.70	82.73	60.25	61.57
24260	1.30	1.62	1.85	1.87	1.94	2.08	3.19	4.36	4.62	4.48	5.05	5.51	5.97	6.12	5.55	4.52	4.33	5.17	4.85	5.31	4.98	5.99	4.14	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.38	-26.59	-107.84	-29.76	-17.30	-7.97	-30.01	-32.18	-2.57	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
74TH STREET_GT_2	34.46	45.84	52.40	53.20	50.15	48.25	59.24	63.15	62.92	66.63	90.32	176.98	103.83	93.00	77.10	87.74	89.21	68.10	61.37	65.21	62.70	82.73	60.25	61.57
24261	1.30	1.62	1.85	1.87	1.94	2.08	3.19	4.36	4.62	4.48	5.05	5.51	5.97	6.12	5.55	4.52	4.33	5.17	4.85	5.31	4.98	5.99	4.14	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.38	-26.59	-107.84	-29.76	-17.30	-7.97	-30.01	-32.18	-2.57	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
ADK HUDSON__FALLS	34.33	45.98	52.95	53.98	50.68	48.24	58.91	61.64	61.50	57.81	62.38	67.79	72.64	74.32	68.06	56.49	56.14	64.59	60.42	63.76	61.26	81.28	59.15	60.42
24011	1.17	1.77	2.41	2.64	2.48	2.07	2.86	2.85	3.21	3.02	3.71	4.17	4.55	4.74	4.48	3.28	3.44	4.23	3.89	3.86	3.54	4.54	3.03	2.20
	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
ADK RESOURCE__RCVRY	34.33	45.98	52.95	53.98	50.68	48.24	58.91	61.64	61.50	57.81	62.38	67.79	72.64	74.32	68.06	56.49	56.14	64.59	60.42	63.76	61.26	81.28	59.15	60.42
23798	1.17	1.77	2.41	2.64	2.48	2.07	2.86	2.85	3.21	3.02	3.71	4.17	4.55	4.74	4.48	3.28	3.44	4.23	3.89	3.86	3.54	4.54	3.03	2.20
	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
ADK S GLENS__FALLS	34.33	45.98	52.95	53.98	50.68	48.24	58.91	61.64	61.50	57.81	62.38	67.79	72.64	74.32	68.06	56.49	56.14	64.59	60.42	63.76	61.26	81.28	59.15	60.42
24028	1.17	1.77	2.41	2.64	2.48	2.07	2.86	2.85	3.21	3.02	3.71	4.17	4.55	4.74	4.48	3.28	3.44	4.23	3.89	3.86	3.54	4.54	3.03	2.20
	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
ADK_NYS__DAM	33.87	45.45	52.38	53.42	50.09	47.57	57.81	60.79	60.63	56.93	61.41	66.31	71.29	73.00	66.84	55.44	55.06	63.24	59.12	62.70	60.12	79.78	58.00	59.59
23527	0.71	1.24	1.83	2.09	1.88	1.39	1.76	2.00	2.34	2.14	2.74	2.69	3.19	3.42	3.27	2.22	2.37	2.88	2.60	2.81	2.40	3.04	1.88	1.37
	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
AIR_PRODUCTS__DRP	34.16	45.65	52.37	53.29	50.10	47.72	58.04	61.16	60.81	57.11	61.44	66.50	71.33	73.16	66.91	55.69	55.16	63.32	59.11	62.75	60.35	80.20	58.35	60.08
24190	1.01	1.44	1.82	1.96	1.90	1.55	1.99	2.37	2.51	2.33	2.77	2.87	3.24	3.58	3.33	2.47	2.47	2.96	2.59	2.85	2.63	3.46	2.24	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	34.16	45.65	52.37	53.29	50.10	47.72	58.04	61.16	60.81	57.11	61.44	66.50	71.33	73.16	66.91	55.69	55.16	63.32	59.11	62.75	60.35	80.20	58.35	60.08
23571	1.01	1.44	1.82	1.96	1.90	1.55	1.99	2.37	2.51	2.33	2.77	2.87	3.24	3.58	3.33	2.47	2.47	2.96	2.59	2.85	2.63	3.46	2.24	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	34.16	45.65	52.37	53.29	50.10	47.72	58.04	61.16	60.81	57.11	61.44	66.50	71.33	73.16	66.91	55.69	55.16	63.32	59.11	62.75	60.35	80.20	58.35	60.08
23572	1.01	1.44	1.82	1.96	1.90	1.55	1.99	2.37	2.51	2.33	2.77	2.87	3.24	3.58	3.33	2.47	2.47	2.96	2.59	2.85	2.63	3.46	2.24	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	34.16	45.65	52.37	53.29	50.10	47.72	58.04	61.16	60.81	57.11	61.44	66.50	71.33	73.16	66.91	55.69	55.16	63.32	59.11	62.75	60.35	80.20	58.35	60.08

23573	1.01 0.00 N	1.44 0.00 N	1.82 0.00 N	1.96 0.00 N	1.90 0.00 N	1.55 0.00 N	1.99 0.00 N	2.37 0.00 N	2.51 0.00 N	2.33 0.00 N	2.77 0.00 N	2.87 0.00 N	3.24 0.00 N	3.58 0.00 N	3.33 0.00 N	2.47 0.00 N	2.47 0.00 N	2.96 0.00 N	2.59 0.00 N	2.85 0.00 N	2.63 0.00 N	3.46 0.00 N	2.24 0.00 N	1.86 0.00 N
ALBANY____4 23574	34.16 1.01 0.00 N	45.65 1.44 0.00 N	52.37 1.82 0.00 N	53.29 1.96 0.00 N	50.10 1.90 0.00 N	47.72 1.55 0.00 N	58.04 1.99 0.00 N	61.16 2.37 0.00 N	60.81 2.51 0.00 N	57.11 2.33 0.00 N	61.44 2.77 0.00 N	66.50 2.87 0.00 N	71.33 3.24 0.00 N	73.16 3.58 0.00 N	66.91 3.33 0.00 N	55.69 2.47 0.00 N	55.16 2.47 0.00 N	63.32 2.96 0.00 N	59.11 2.59 0.00 N	62.75 2.85 0.00 N	60.35 2.63 0.00 N	80.20 3.46 0.00 N	58.35 2.24 0.00 N	60.08 1.86 0.00 N
ALCOA_RYNLDS____DRP 24188	32.94 -0.21 0.00 N	43.98 -0.24 0.00 N	50.16 -0.39 0.00 N	50.92 -0.41 0.00 N	47.85 -0.36 0.00 N	45.83 -0.34 0.00 N	55.10 -0.95 0.00 N	57.26 -1.53 0.00 N	56.63 -1.67 0.00 N	53.24 -1.54 0.00 N	56.89 -1.79 0.00 N	61.70 -1.92 0.00 N	66.18 -1.92 0.00 N	67.40 -2.19 0.00 N	61.63 -1.94 0.00 N	51.67 -1.55 0.00 N	51.16 -1.53 0.00 N	58.21 -2.15 0.00 N	54.37 -2.15 0.00 N	57.43 -2.46 0.00 N	55.36 -2.36 0.00 N	73.86 -2.88 0.00 N	54.41 -1.71 0.00 N	57.12 -1.10 0.00 N
ALLEGHENY____COGEN 23514	32.73 -0.43 0.00 N	43.38 -0.83 0.00 N	49.48 -1.07 0.00 N	50.10 -1.23 0.00 N	46.97 -1.24 0.00 N	45.69 -0.49 0.00 N	57.14 1.09 0.00 N	61.15 2.36 0.00 N	60.69 2.39 0.00 N	56.68 1.90 0.00 N	60.31 1.63 0.00 N	65.62 2.00 0.00 N	69.85 1.76 0.00 N	71.11 1.53 0.00 N	64.67 1.09 0.00 N	54.58 1.37 0.00 N	54.01 1.32 0.00 N	62.21 1.86 0.00 N	58.37 1.85 0.00 N	62.03 2.13 0.00 N	59.92 2.20 0.00 N	78.89 2.15 0.00 N	56.99 0.87 0.00 N	58.27 0.05 0.00 N
AMERICAN_REF_FUEL 24010	30.83 -2.33 0.00 N	40.66 -3.56 0.00 N	46.31 -4.24 0.00 N	46.89 -4.45 0.00 N	43.88 -4.33 0.00 N	42.54 -3.64 0.00 N	52.63 -3.42 0.00 N	56.52 -2.27 0.00 N	56.47 -1.83 0.00 N	52.54 -2.24 0.00 N	55.83 -2.84 0.00 N	60.57 -3.05 0.00 N	64.61 -3.48 0.00 N	65.84 -3.75 0.00 N	60.09 -3.48 0.00 N	50.76 -2.46 0.00 N	50.36 -2.33 0.00 N	57.81 -2.54 0.00 N	53.87 -2.65 0.00 N	57.01 -2.89 0.00 N	55.07 -2.65 0.00 N	72.85 -3.88 0.00 N	52.79 -3.32 0.00 N	53.92 -4.30 0.00 N
ARTHUR_KILL_GT_1 23520	34.35 1.20 0.00 N	45.72 1.51 0.00 N	52.28 1.73 0.00 N	53.07 1.73 0.00 N	50.05 1.84 0.00 N	48.18 2.00 0.00 N	59.20 3.15 0.00 N	63.18 4.39 0.00 N	62.91 4.61 0.00 N	66.54 4.38 0.00 N	90.13 4.87 -7.38 N	176.72 5.26 -26.59 N	103.52 5.66 -107.84 N	92.78 5.90 -29.76 N	76.66 5.11 -17.30 N	87.61 4.39 -7.97 N	88.97 4.09 -32.18 N	67.82 4.90 -2.57 N	61.11 4.59 0.00 N	64.93 5.04 0.00 N	62.47 4.75 0.00 N	82.51 5.77 0.00 N	60.08 3.97 0.00 N	61.32 3.10 0.00 N
ARTHUR_KILL_2 23512	34.35 1.20 0.00 N	45.72 1.51 0.00 N	52.28 1.73 0.00 N	53.07 1.73 0.00 N	50.05 1.84 0.00 N	48.18 2.00 0.00 N	59.20 3.15 0.00 N	63.18 4.39 0.00 N	62.91 4.61 0.00 N	66.54 4.38 -7.38 N	90.13 4.87 -26.59 N	176.72 5.26 -107.84 N	103.52 5.66 -29.76 N	92.77 5.89 -17.30 N	76.75 5.20 -7.97 N	87.62 4.39 -30.01 N	88.97 4.09 -32.18 N	67.82 4.90 -2.57 N	61.11 4.59 0.00 N	64.93 5.04 0.00 N	62.47 4.75 0.00 N	82.51 5.77 0.00 N	60.08 3.97 0.00 N	61.32 3.10 0.00 N
ARTHUR_KILL_3 23513	34.39 1.23 0.00 N	45.72 1.51 0.00 N	52.24 1.69 0.00 N	53.04 1.70 0.00 N	50.03 1.82 0.00 N	48.15 1.98 0.00 N	59.13 3.08 0.00 N	63.07 4.27 0.00 N	62.81 4.51 0.00 N	66.54 4.39 -7.38 N	90.20 4.93 -26.59 N	176.87 5.41 -107.84 N	103.73 5.87 -29.76 N	92.88 6.00 -17.30 N	76.98 5.43 -7.97 N	87.65 4.42 -30.01 N	89.14 4.26 -32.18 N	68.03 5.11 -2.57 N	61.34 4.82 0.00 N	65.18 5.29 0.00 N	62.66 4.94 0.00 N	82.69 5.96 0.00 N	60.25 4.14 0.00 N	61.52 3.30 0.00 N
ASHOKAN____ 23654	35.28 2.12 0.00 N	46.99 2.78 0.00 N	53.74 3.20 0.00 N	54.59 3.25 0.00 N	51.42 3.21 0.00 N	49.33 3.16 0.00 N	60.73 4.68 0.00 N	64.58 5.79 0.00 N	64.36 6.06 0.00 N	60.91 6.13 0.00 N	65.66 6.99 0.00 N	71.22 7.60 0.00 N	76.26 8.16 0.00 N	78.05 8.47 0.00 N	71.20 7.62 0.00 N	58.61 5.39 0.00 N	57.43 4.73 0.00 N	65.97 5.62 0.00 N	61.63 5.11 0.00 N	65.28 5.38 0.00 N	62.81 5.09 0.00 N	83.18 6.44 0.00 N	60.45 4.34 0.00 N	62.05 3.83 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	45.80 1.47 -11.17 N	45.96 1.75 0.00 N	52.50 1.95 0.00 N	53.29 1.96 0.00 N	50.28 2.07 0.00 N	48.36 2.19 0.00 N	59.42 3.37 0.00 N	63.35 4.56 0.00 N	63.15 4.85 0.00 N	66.84 4.69 -7.38 N	90.51 5.25 -26.59 N	177.03 5.57 -107.84 N	103.73 5.87 -29.76 N	92.88 6.00 -17.30 N	77.08 5.53 -7.97 N	87.73 4.50 -30.01 N	89.13 4.25 -32.18 N	67.96 5.04 -2.57 N	61.10 4.58 0.00 N	64.98 5.08 0.00 N	62.53 4.81 0.00 N	82.52 5.79 0.00 N	60.15 4.04 0.00 N	61.48 3.26 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	45.80 1.47 -11.17 N	45.96 1.75 0.00 N	52.50 1.95 0.00 N	53.29 1.96 0.00 N	50.28 2.07 0.00 N	48.36 2.19 0.00 N	59.42 3.37 0.00 N	63.35 4.56 0.00 N	63.15 4.85 0.00 N	66.84 4.69 -7.38 N	90.51 5.25 -26.59 N	177.03 5.57 -107.84 N	103.73 5.87 -29.76 N	92.88 6.00 -17.30 N	77.08 5.53 -7.97 N	87.73 4.50 -30.01 N	89.13 4.25 -32.18 N	67.96 5.04 -2.57 N	61.10 4.58 0.00 N	64.98 5.08 0.00 N	62.53 4.81 0.00 N	82.52 5.79 0.00 N	60.15 4.04 0.00 N	61.48 3.26 0.00 N
ASTORIA_GT2_1 24094	45.80 1.47 -11.17 N	45.96 1.75 0.00 N	52.50 1.95 0.00 N	53.29 1.96 0.00 N	50.28 2.07 0.00 N	48.36 2.19 0.00 N	59.42 3.37 0.00 N	63.35 4.56 0.00 N	63.15 4.85 0.00 N	66.84 4.69 -7.38 N	90.51 5.25 -26.59 N	177.03 5.57 -107.84 N	103.73 5.87 -29.76 N	92.88 6.00 -17.30 N	77.08 5.53 -7.97 N	87.73 4.50 -30.01 N	89.13 4.25 -32.18 N	67.96 5.04 -2.57 N	61.10 4.58 0.00 N	64.98 5.08 0.00 N	62.53 4.81 0.00 N	82.52 5.79 0.00 N	60.15 4.04 0.00 N	61.48 3.26 0.00 N
ASTORIA_GT2_2 24095	45.80 1.47 -11.17 N	45.96 1.75 0.00 N	52.50 1.95 0.00 N	53.29 1.96 0.00 N	50.28 2.07 0.00 N	48.36 2.19 0.00 N	59.42 3.37 0.00 N	63.35 4.56 0.00 N	63.15 4.85 0.00 N	66.84 4.69 -7.38 N	90.51 5.25 -26.59 N	177.03 5.57 -107.84 N	103.73 5.87 -29.76 N	92.88 6.00 -17.30 N	77.08 5.53 -7.97 N	87.73 4.50 -30.01 N	89.13 4.25 -32.18 N	67.96 5.04 -2.57 N	61.10 4.58 0.00 N	64.98 5.08 0.00 N	62.53 4.81 0.00 N	82.52 5.79 0.00 N	60.15 4.04 0.00 N	61.48 3.26 0.00 N
ASTORIA_GT2_3 24096	45.80 1.47 -11.17 N	45.96 1.75 0.00 N	52.50 1.95 0.00 N	53.29 1.96 0.00 N	50.28 2.07 0.00 N	48.36 2.19 0.00 N	59.42 3.37 0.00 N	63.35 4.56 0.00 N	63.15 4.85 0.00 N	66.84 4.69 -7.38 N	90.51 5.25 -26.59 N	177.03 5.57 -107.84 N	103.73 5.87 -29.76 N	92.88 6.00 -17.30 N	77.08 5.53 -7.97 N	87.73 4.50 -30.01 N	89.13 4.25 -32.18 N	67.96 5.04 -2.57 N	61.10 4.58 0.00 N	64.98 5.08 0.00 N	62.53 4.81 0.00 N	82.52 5.79 0.00 N	60.15 4.04 0.00 N	61.48 3.26 0.00 N

ASTORIA_GT2_4 24097	45.80 1.47 -11.17 N	45.96 1.75 0.00 N	52.50 1.95 0.00 N	53.29 1.96 0.00 N	50.28 2.07 0.00 N	48.36 2.19 0.00 N	59.42 3.37 0.00 N	63.35 4.56 0.00 N	63.15 4.85 0.00 N	66.84 4.69 -7.38 N	90.51 5.25 -26.59 N	177.03 5.57 -107.84 N	103.73 5.87 -29.76 N	92.88 6.00 -17.30 N	77.08 5.53 -7.97 N	87.73 4.50 -30.01 N	89.13 4.25 -32.18 N	67.96 5.04 -2.57 N	61.10 4.58 0.00 N	64.98 5.08 0.00 N	62.53 4.81 0.00 N	82.52 5.79 0.00 N	60.15 4.04 0.00 N	61.48 3.26 0.00 N
ASTORIA_GT3_1 24098	45.80 1.47 -11.17 N	45.96 1.75 0.00 N	52.50 1.95 0.00 N	53.29 1.96 0.00 N	50.28 2.07 0.00 N	48.36 2.19 0.00 N	59.42 3.37 0.00 N	63.35 4.56 0.00 N	63.15 4.85 0.00 N	66.84 4.69 -7.38 N	90.51 5.25 -26.59 N	177.03 5.57 -107.84 N	103.73 5.87 -29.76 N	92.88 6.00 -17.30 N	77.08 5.53 -7.97 N	87.73 4.50 -30.01 N	89.13 4.25 -32.18 N	67.96 5.04 -2.57 N	61.10 4.58 0.00 N	64.98 5.08 0.00 N	62.53 4.81 0.00 N	82.52 5.79 0.00 N	60.15 4.04 0.00 N	61.48 3.26 0.00 N
ASTORIA_GT3_2 24099	45.80 1.47 -11.17 N	45.96 1.75 0.00 N	52.50 1.95 0.00 N	53.29 1.96 0.00 N	50.28 2.07 0.00 N	48.36 2.19 0.00 N	59.42 3.37 0.00 N	63.35 4.56 0.00 N	63.15 4.85 0.00 N	66.84 4.69 -7.38 N	90.51 5.25 -26.59 N	177.03 5.57 -107.84 N	103.73 5.87 -29.76 N	92.88 6.00 -17.30 N	77.08 5.53 -7.97 N	87.73 4.50 -30.01 N	89.13 4.25 -32.18 N	67.96 5.04 -2.57 N	61.10 4.58 0.00 N	64.98 5.08 0.00 N	62.53 4.81 0.00 N	82.52 5.79 0.00 N	60.15 4.04 0.00 N	61.48 3.26 0.00 N
ASTORIA_GT3_3 24100	45.80 1.47 -11.17 N	45.96 1.75 0.00 N	52.50 1.95 0.00 N	53.29 1.96 0.00 N	50.28 2.07 0.00 N	48.36 2.19 0.00 N	59.42 3.37 0.00 N	63.35 4.56 0.00 N	63.15 4.85 0.00 N	66.84 4.69 -7.38 N	90.51 5.25 -26.59 N	177.03 5.57 -107.84 N	103.73 5.87 -29.76 N	92.88 6.00 -17.30 N	77.08 5.53 -7.97 N	87.73 4.50 -30.01 N	89.13 4.25 -32.18 N	67.96 5.04 -2.57 N	61.10 4.58 0.00 N	64.98 5.08 0.00 N	62.53 4.81 0.00 N	82.52 5.79 0.00 N	60.15 4.04 0.00 N	61.48 3.26 0.00 N
ASTORIA_GT3_4 24101	45.80 1.47 -11.17 N	45.96 1.75 0.00 N	52.50 1.95 0.00 N	53.29 1.96 0.00 N	50.28 2.07 0.00 N	48.36 2.19 0.00 N	59.42 3.37 0.00 N	63.35 4.56 0.00 N	63.15 4.85 0.00 N	66.84 4.69 -7.38 N	90.51 5.25 -26.59 N	177.03 5.57 -107.84 N	103.73 5.87 -29.76 N	92.88 6.00 -17.30 N	77.08 5.53 -7.97 N	87.73 4.50 -30.01 N	89.13 4.25 -32.18 N	67.96 5.04 -2.57 N	61.10 4.58 0.00 N	64.98 5.08 0.00 N	62.53 4.81 0.00 N	82.52 5.79 0.00 N	60.15 4.04 0.00 N	61.48 3.26 0.00 N
ASTORIA_GT4_1 24102	45.80 1.47 -11.17 N	45.96 1.75 0.00 N	52.50 1.95 0.00 N	53.29 1.96 0.00 N	50.28 2.07 0.00 N	48.36 2.19 0.00 N	59.42 3.37 0.00 N	63.35 4.56 0.00 N	63.15 4.85 0.00 N	66.84 4.69 -7.38 N	90.51 5.25 -26.59 N	177.03 5.57 -107.84 N	103.73 5.87 -29.76 N	92.88 6.00 -17.30 N	77.08 5.53 -7.97 N	87.73 4.50 -30.01 N	89.13 4.25 -32.18 N	67.96 5.04 -2.57 N	61.10 4.58 0.00 N	64.98 5.08 0.00 N	62.53 4.81 0.00 N	82.52 5.79 0.00 N	60.15 4.04 0.00 N	61.48 3.26 0.00 N
ASTORIA_GT4_2 24103	45.80 1.47 -11.17 N	45.96 1.75 0.00 N	52.50 1.95 0.00 N	53.29 1.96 0.00 N	50.28 2.07 0.00 N	48.36 2.19 0.00 N	59.42 3.37 0.00 N	63.35 4.56 0.00 N	63.15 4.85 0.00															

23703	2.27 -45.38 N	3.80 -32.44 N	4.36 -25.01 N	4.33 -23.69 N	4.16 -65.04 N	4.25 -32.18 N	5.67 -19.87 N	5.85 -19.34 N	6.42 -17.03 N	6.08 -46.26 N	7.21 -83.69 N	7.44 -17.04 N	7.82 -11.60 N	7.29 -8.92 N	6.93 -10.64 N	6.73 -24.08 N	6.75 -25.24 N	8.03 -16.91 N	7.79 -21.31 N	8.59 -20.50 N	6.33 -25.44 N	7.22 -12.52 N	5.14 -4.60 N	4.55 -14.37 N
BARRETT_IC_2 23705	80.81 2.27 -45.38 N	80.46 3.80 -32.44 N	79.92 4.36 -25.01 N	79.35 4.33 -23.69 N	117.42 4.16 -65.04 N	82.60 4.25 -32.18 N	81.60 5.67 -19.87 N	83.99 5.85 -19.34 N	81.74 6.42 -17.03 N	107.13 6.08 -46.26 N	149.58 7.21 -83.69 N	88.11 7.44 -17.04 N	87.52 7.82 -11.60 N	85.79 7.29 -8.92 N	81.15 6.93 -10.64 N	84.03 6.73 -24.08 N	84.68 6.75 -25.24 N	85.29 8.03 -16.91 N	85.63 7.79 -21.31 N	88.98 8.59 -20.50 N	89.50 6.33 -25.44 N	96.47 7.22 -12.52 N	65.85 5.14 -4.60 N	77.15 4.55 -14.37 N
BARRETT_IC_3 23706	80.81 2.27 -45.38 N	80.46 3.80 -32.44 N	79.92 4.36 -25.01 N	79.35 4.33 -23.69 N	117.42 4.16 -65.04 N	82.60 4.25 -32.18 N	81.60 5.67 -19.87 N	83.99 5.85 -19.34 N	81.74 6.42 -17.03 N	107.13 6.08 -46.26 N	149.58 7.21 -83.69 N	88.11 7.44 -17.04 N	87.52 7.82 -11.60 N	85.79 7.29 -8.92 N	81.15 6.93 -10.64 N	84.03 6.73 -24.08 N	84.68 6.75 -25.24 N	85.29 8.03 -16.91 N	85.63 7.79 -21.31 N	88.98 8.59 -20.50 N	89.50 6.33 -25.44 N	96.47 7.22 -12.52 N	65.85 5.14 -4.60 N	77.15 4.55 -14.37 N
BARRETT_IC_4 23707	80.81 2.27 -45.38 N	80.46 3.80 -32.44 N	79.92 4.36 -25.01 N	79.35 4.33 -23.69 N	117.42 4.16 -65.04 N	82.60 4.25 -32.18 N	81.60 5.67 -19.87 N	83.99 5.85 -19.34 N	81.74 6.42 -17.03 N	107.13 6.08 -46.26 N	149.58 7.21 -83.69 N	88.11 7.44 -17.04 N	87.52 7.82 -11.60 N	85.79 7.29 -8.92 N	81.15 6.93 -10.64 N	84.03 6.73 -24.08 N	84.68 6.75 -25.24 N	85.29 8.03 -16.91 N	85.63 7.79 -21.31 N	88.98 8.59 -20.50 N	89.50 6.33 -25.44 N	96.47 7.22 -12.52 N	65.85 5.14 -4.60 N	77.15 4.55 -14.37 N
BARRETT_IC_5 23708	80.81 2.27 -45.38 N	80.46 3.80 -32.44 N	79.92 4.36 -25.01 N	79.35 4.33 -23.69 N	117.42 4.16 -65.04 N	82.60 4.25 -32.18 N	81.60 5.67 -19.87 N	83.99 5.85 -19.34 N	81.74 6.42 -17.03 N	107.13 6.08 -46.26 N	149.58 7.21 -83.69 N	88.11 7.44 -17.04 N	87.52 7.82 -11.60 N	85.79 7.29 -8.92 N	81.15 6.93 -10.64 N	84.03 6.73 -24.08 N	84.68 6.75 -25.24 N	85.29 8.03 -16.91 N	85.63 7.79 -21.31 N	88.98 8.59 -20.50 N	89.50 6.33 -25.44 N	96.47 7.22 -12.52 N	65.85 5.14 -4.60 N	77.15 4.55 -14.37 N
BARRETT_IC_6 23709	80.81 2.27 -45.38 N	80.46 3.80 -32.44 N	79.92 4.36 -25.01 N	79.35 4.33 -23.69 N	117.42 4.16 -65.04 N	82.60 4.25 -32.18 N	81.60 5.67 -19.87 N	83.99 5.85 -19.34 N	81.74 6.42 -17.03 N	107.13 6.08 -46.26 N	149.58 7.21 -83.69 N	88.11 7.44 -17.04 N	87.52 7.82 -11.60 N	85.79 7.29 -8.92 N	81.15 6.93 -10.64 N	84.03 6.73 -24.08 N	84.68 6.75 -25.24 N	85.29 8.03 -16.91 N	85.63 7.79 -21.31 N	88.98 8.59 -20.50 N	89.50 6.33 -25.44 N	96.47 7.22 -12.52 N	65.85 5.14 -4.60 N	77.15 4.55 -14.37 N
BARRETT_IC_7 23710	80.81 2.27 -45.38 N	80.46 3.80 -32.44 N	79.92 4.36 -25.01 N	79.35 4.33 -23.69 N	117.42 4.16 -65.04 N	82.60 4.25 -32.18 N	81.60 5.67 -19.87 N	83.99 5.85 -19.34 N	81.74 6.42 -17.03 N	107.13 6.08 -46.26 N	149.58 7.21 -83.69 N	88.11 7.44 -17.04 N	87.52 7.82 -11.60 N	85.79 7.29 -8.92 N	81.15 6.93 -10.64 N	84.03 6.73 -24.08 N	84.68 6.75 -25.24 N	85.29 8.03 -16.91 N	85.63 7.79 -21.31 N	88.98 8.59 -20.50 N	89.50 6.33 -25.44 N	96.47 7.22 -12.52 N	65.85 5.14 -4.60 N	77.15 4.55 -14.37 N
BARRETT_IC_8 23711	80.81 2.27 -45.38 N	80.46 3.80 -32.44 N	79.92 4.36 -25.01 N	79.35 4.33 -23.69 N	117.42 4.16 -65.04 N	82.60 4.25 -32.18 N	81.60 5.67 -19.87 N	83.99 5.85 -19.34 N	81.74 6.42 -17.03 N	107.13 6.08 -46.26 N	149.58 7.21 -83.69 N	88.11 7.44 -17.04 N	87.52 7.82 -11.60 N	85.79 7.29 -8.92 N	81.15 6.93 -10.64 N	84.03 6.73 -24.08 N	84.68 6.75 -25.24 N	85.29 8.03 -16.91 N	85.63 7.79 -21.31 N	88.98 8.59 -20.50 N	89.50 6.33 -25.44 N	96.47 7.22 -12.52 N	65.85 5.14 -4.60 N	77.15 4.55 -14.37 N
BARRETT_IC_9 23700	80.81 2.27 -45.38 N	80.46 3.80 -32.44 N	79.92 4.36 -25.01 N	79.35 4.33 -23.69 N	117.42 4.16 -65.04 N	82.60 4.25 -32.18 N	81.60 5.67 -19.87 N	83.99 5.85 -19.34 N	81.74 6.42 -17.03 N	107.13 6.08 -46.26 N	149.58 7.21 -83.69 N	88.11 7.44 -17.04 N	87.52 7.82 -11.60 N	85.79 7.29 -8.92 N	81.15 6.93 -10.64 N	84.03 6.73 -24.08 N	84.68 6.75 -25.24 N	85.29 8.03 -16.91 N	85.63 7.79 -21.31 N	88.98 8.59 -20.50 N	89.50 6.33 -25.44 N	96.47 7.22 -12.52 N	65.85 5.14 -4.60 N	77.15 4.55 -14.37 N
BARRETT___1 23545	80.81 2.27 -45.38 N	80.46 3.80 -32.44 N	79.92 4.36 -25.01 N	79.35 4.33 -23.69 N	117.42 4.16 -65.04 N	82.60 4.25 -32.18 N	81.60 5.67 -19.87 N	83.99 5.85 -19.34 N	81.74 6.42 -17.03 N	107.13 6.08 -46.26 N	149.58 7.21 -83.69 N	88.11 7.44 -17.04 N	87.52 7.82 -11.60 N	85.79 7.29 -8.92 N	81.15 6.93 -10.64 N	84.03 6.73 -24.08 N	84.68 6.75 -25.24 N	85.29 8.03 -16.91 N	85.63 7.79 -21.31 N	88.98 8.59 -20.50 N	89.50 6.33 -25.44 N	96.47 7.22 -12.52 N	65.85 5.14 -4.60 N	77.15 4.55 -14.37 N
BARRETT___2 23546	80.81 2.27 -45.38 N	80.46 3.80 -32.44 N	79.92 4.36 -25.01 N	79.35 4.33 -23.69 N	117.42 4.16 -65.04 N	82.60 4.25 -32.18 N	81.60 5.67 -19.87 N	83.99 5.85 -19.34 N	81.74 6.42 -17.03 N	107.13 6.08 -46.26 N	149.58 7.21 -83.69 N	88.11 7.44 -17.04 N	87.52 7.82 -11.60 N	85.79 7.29 -8.92 N	81.15 6.93 -10.64 N	84.03 6.73 -24.08 N	84.68 6.75 -25.24 N	85.29 8.03 -16.91 N	85.63 7.79 -21.31 N	88.98 8.59 -20.50 N	89.50 6.33 -25.44 N	96.47 7.22 -12.52 N	65.85 5.14 -4.60 N	77.15 4.55 -14.37 N
BEAVER RIVER___HYD 24048	32.06 -1.10 0.00 N	42.70 -1.51 0.00 N	48.69 -1.86 0.00 N	49.46 -1.88 0.00 N	46.49 -1.72 0.00 N	44.71 -1.46 0.00 N	54.47 -1.58 0.00 N	57.26 -1.53 0.00 N	56.78 -1.52 0.00 N	53.40 -1.38 0.00 N	56.67 -2.01 0.00 N	62.04 -1.58 0.00 N	66.66 -1.44 0.00 N	68.03 -1.55 0.00 N	62.09 -1.49 0.00 N	52.02 -1.19 0.00 N	51.52 -1.17 0.00 N	58.70 -1.65 0.00 N	54.81 -1.71 0.00 N	58.08 -1.81 0.00 N	56.02 -1.70 0.00 N	74.32 -2.42 0.00 N	54.36 -1.75 0.00 N	56.31 -1.91 0.00 N
BEEBEE_GT_13 23619	32.19 -0.96 0.00 N	42.61 -1.60 0.00 N	48.60 -1.96 0.00 N	49.12 -2.22 0.00 N	46.16 -2.05 0.00 N	44.98 -1.19 0.00 N	56.08 0.03 0.00 N	59.77 0.98 0.00 N	59.22 0.92 0.00 N	55.32 0.53 0.00 N	59.03 0.36 0.00 N	64.11 0.49 0.00 N	68.21 0.11 0.00 N	69.48 -0.10 0.00 N	63.41 -0.16 0.00 N	53.42 0.20 0.00 N	53.03 0.34 0.00 N	60.91 0.55 0.00 N	57.01 0.49 0.00 N	60.50 0.61 0.00 N	58.43 0.71 0.00 N	76.84 0.10 0.00 N	55.43 -0.68 0.00 N	56.31 -1.91 0.00 N
BETHLEHEM___GRP 23843	34.16 1.01 0.00 N	45.65 1.44 0.00 N	52.37 1.82 0.00 N	53.29 1.96 0.00 N	50.10 1.90 0.00 N	47.72 1.55 0.00 N	58.04 1.99 0.00 N	61.16 2.37 0.00 N	60.81 2.51 0.00 N	57.11 2.33 0.00 N	61.44 2.77 0.00 N	66.50 2.87 0.00 N	71.33 3.24 0.00 N	73.16 3.58 0.00 N	66.91 3.33 0.00 N	55.69 2.47 0.00 N	55.16 2.47 0.00 N	63.32 2.96 0.00 N	59.11 2.59 0.00 N	62.75 2.85 0.00 N	60.35 2.63 0.00 N	80.20 3.46 0.00 N	58.35 2.24 0.00 N	60.08 1.86 0.00 N

BETHLEHEM___GS1 323560	34.16 1.01 0.00 N	45.65 1.44 0.00 N	52.37 1.82 0.00 N	53.29 1.96 0.00 N	50.10 1.90 0.00 N	47.72 1.55 0.00 N	58.04 1.99 0.00 N	61.16 2.37 0.00 N	60.81 2.51 0.00 N	57.11 2.33 0.00 N	61.44 2.77 0.00 N	66.50 2.87 0.00 N	71.33 3.24 0.00 N	73.16 3.58 0.00 N	66.91 3.33 0.00 N	55.69 2.47 0.00 N	55.16 2.47 0.00 N	63.32 2.96 0.00 N	59.11 2.59 0.00 N	62.75 2.85 0.00 N	60.35 2.63 0.00 N	80.20 3.46 0.00 N	58.35 2.24 0.00 N	60.08 1.86 0.00 N
BETHLEHEM___GS2 323561	34.16 1.01 0.00 N	45.65 1.44 0.00 N	52.37 1.82 0.00 N	53.29 1.96 0.00 N	50.10 1.90 0.00 N	47.72 1.55 0.00 N	58.04 1.99 0.00 N	61.16 2.37 0.00 N	60.81 2.51 0.00 N	57.11 2.33 0.00 N	61.44 2.77 0.00 N	66.50 2.87 0.00 N	71.33 3.24 0.00 N	73.16 3.58 0.00 N	66.91 3.33 0.00 N	55.69 2.47 0.00 N	55.16 2.47 0.00 N	63.32 2.96 0.00 N	59.11 2.59 0.00 N	62.75 2.85 0.00 N	60.35 2.63 0.00 N	80.20 3.46 0.00 N	58.35 2.24 0.00 N	60.08 1.86 0.00 N
BETHLEHEM___GS3 323562	34.16 1.01 0.00 N	45.65 1.44 0.00 N	52.37 1.82 0.00 N	53.29 1.96 0.00 N	50.10 1.90 0.00 N	47.72 1.55 0.00 N	58.04 1.99 0.00 N	61.16 2.37 0.00 N	60.81 2.51 0.00 N	57.11 2.33 0.00 N	61.44 2.77 0.00 N	66.50 2.87 0.00 N	71.33 3.24 0.00 N	73.16 3.58 0.00 N	66.91 3.33 0.00 N	55.69 2.47 0.00 N	55.16 2.47 0.00 N	63.32 2.96 0.00 N	59.11 2.59 0.00 N	62.75 2.85 0.00 N	60.35 2.63 0.00 N	80.20 3.46 0.00 N	58.35 2.24 0.00 N	60.08 1.86 0.00 N
BETHLEHEM___STEEL 23779	31.01 -2.14 0.00 N	41.05 -3.16 0.00 N	46.78 -3.77 0.00 N	47.38 -3.96 0.00 N	44.33 -3.88 0.00 N	43.04 -3.14 0.00 N	53.60 -2.46 0.00 N	57.56 -1.23 0.00 N	57.32 -0.97 0.00 N	53.40 -1.38 0.00 N	56.76 -1.91 0.00 N	61.73 -1.89 0.00 N	65.76 -2.33 0.00 N	66.94 -2.64 0.00 N	60.94 -2.64 0.00 N	51.55 -1.66 0.00 N	51.05 -1.64 0.00 N	58.75 -1.61 0.00 N	54.90 -1.63 0.00 N	58.10 -1.79 0.00 N	56.08 -1.64 0.00 N	73.94 -2.80 0.00 N	53.50 -2.61 0.00 N	54.78 -3.44 0.00 N
BETHPAGE_CC_5 323564	80.46 1.92 -45.38 N	79.04 2.38 -32.44 N	78.36 2.80 -25.01 N	77.86 2.83 -23.69 N	116.18 2.92 -65.04 N	81.28 2.93 -32.18 N	80.01 4.08 -19.87 N	83.40 5.27 -19.34 N	80.83 5.51 -17.03 N	106.35 5.31 -46.26 N	148.27 5.90 -83.69 N	86.95 6.29 -17.04 N	86.46 6.76 -11.60 N	85.51 7.01 -8.92 N	80.64 6.42 -10.64 N	82.68 5.38 -24.08 N	83.19 5.26 -25.24 N	83.37 6.11 -16.91 N	83.53 5.70 -21.31 N	86.58 6.18 -20.50 N	89.03 5.86 -25.44 N	95.94 6.69 -12.52 N	65.52 4.80 -4.60 N	76.84 4.25 -14.37 N
BINGHAMTON___COGEN 23790	32.72 -0.44 0.00 N	43.71 -0.50 0.00 N	49.96 -0.59 0.00 N	50.66 -0.68 0.00 N	47.51 -0.70 0.00 N	45.85 -0.33 0.00 N	56.64 0.59 0.00 N	60.02 1.23 0.00 N	59.29 0.99 0.00 N	55.69 0.90 0.00 N	59.55 0.88 0.00 N	64.76 1.14 0.00 N	69.09 1.00 0.00 N	70.50 0.92 0.00 N	64.13 0.55 0.00 N	53.94 0.73 0.00 N	53.28 0.58 0.00 N	61.30 0.94 0.00 N	57.59 1.07 0.00 N	61.08 1.19 0.00 N	58.90 1.18 0.00 N	77.86 1.12 0.00 N	56.61 0.50 0.00 N	58.45 0.24 0.00 N
BLACK RIVER___HYD 24047	31.78 -1.37 0.00 N	42.30 -1.91 0.00 N	48.22 -2.33 0.00 N	48.93 -2.40 0.00 N	46.01 -2.20 0.00 N	44.32 -1.85 0.00 N	54.23 -1.82 0.00 N	57.17 -1.62 0.00 N	56.78 -1.52 0.00 N	53.45 -1.33 0.00 N	56.87 -1.80 0.00 N	62.07 -1.55 0.00 N	66.53 -1.57 0.00 N	67.80 -1.78 0.00 N	61.84 -1.73 0.00 N	51.84 -1.38 0.00 N	51.39 -1.31 0.00 N	58.74 -1.62 0.00 N	54.97 -1.55 0.00 N	58.29 -1.60 0.00 N	56.22 -1.50 0.00 N	74.47 -2.26 0.00 N	54.30 -1.81 0.00 N	55.99 -2.23 0.00 N
BLUE_CIRC_CHEM_DRP 24182	34.10 0.94 0.00 N	45.51 1.30 0.00 N	52.16 1.61 0.00 N	53.04 1.70 0.00 N	49.89 1.69 0.00 N	47.52 1.35 0.00 N	57.74 1.69 0.00 N	60.90 2.10 0.00 N	60.57 2.27 0.00 N	56.91 2.13 0.00 N	61.19 2.51 0.00 N	66.27 2.65 0.00 N	71.07 2.97 0.00 N	72.90 3.32 0.00 N	66.67 3.09 0.00 N	55.52 2.30 0.00 N	54.96 2.26 0.00 N	63.07 2.71 0.00 N	58.86 2.34 0.00 N	62.48 2.59 0.00 N	60.11 2.38 0.00 N	79.86 3.13 0.00 N	58.15 2.03 0.00 N	59.91 1.70 0.00 N
BOC_GAS_DRP 24189	33.92 0.76 0.00 N	45.30 1.08 0.00 N	51.92 1.37 0.00 N	52.82 1.48 0.00 N	49.67 1.46 0.00 N	47.25 1.07 0.00 N	57.32 1.27 0.00 N	60.38 1.59 0.00 N	60.04 1.75 0.00 N	56.40 1.62 0.00 N	60.65 1.98 0.00 N	65.67 2.05 0.00 N	70.44 2.34 0.00 N	72.27 2.68 0.00 N	66.11 2.53 0.00 N	55.07 1.85 0.00 N	54.51 1.81 0.00 N	62.55 2.19 0.00 N	58.35 1.82 0.00 N	61.92 2.02 0.00 N	59.56 1.83 0.00 N	79.23 2.49 0.00 N	57.71 1.60 0.00 N	59.52 1.31 0.00 N
BORALEX_4TH_BRANCH 23824	33.87 0.71 0.00 N	45.45 1.24 0.00 N	52.38 1.83 0.00 N	53.42 2.09 0.00 N	50.09 1.88 0.00 N	47.57 1.39 0.00 N	57.81 1.76 0.00 N	60.79 2.00 0.00 N	60.63 2.34 0.00 N	56.93 2.14 0.00 N	61.41 2.74 0.00 N	66.31 2.69 0.00 N	71.29 3.19 0.00 N	73.00 3.42 0.00 N	66.84 3.27 0.00 N	55.44 2.22 0.00 N	55.06 2.37 0.00 N	63.24 2.88 0.00 N	59.12 2.60 0.00 N	62.70 2.81 0.00 N	60.12 2.40 0.00 N	79.78 3.04 0.00 N	58.00 1.88 0.00 N	59.59 1.37 0.00 N
BOWLINE___1 23526	34.13 0.98 0.00 N	45.46 1.25 0.00 N	51.98 1.43 0.00 N	52.77 1.44 0.00 N	49.70 1.49 0.00 N	47.80 1.63 0.00 N	58.69 2.64 0.00 N	62.45 3.66 0.00 N	62.10 3.80 0.00 N	58.48 3.70 0.00 N	62.92 4.25 0.00 N	68.34 4.72 0.00 N	73.25 5.15 0.00 N	74.88 5.30 0.00 N	68.35 4.77 0.00 N	57.07 3.85 0.00 N	56.40 3.70 0.00 N	64.77 4.41 0.00 N	60.71 4.19 0.00 N	64.52 4.62 0.00 N	62.06 4.34 0.00 N	81.89 5.16 0.00 N	59.65 3.54 0.00 N	61.00 2.78 0.00 N
BOWLINE___2 23595	34.14 0.99 0.00 N	45.46 1.25 0.00 N	51.98 1.44 0.00 N	52.78 1.44 0.00 N	49.70 1.49 0.00 N	47.81 1.63 0.00 N	58.69 2.64 0.00 N	62.45 3.66 0.00 N	62.10 3.81 0.00 N	58.48 3.70 0.00 N	62.93 4.25 0.00 N	68.35 4.73 0.00 N	73.26 5.16 0.00 N	74.89 5.30 0.00 N	68.36 4.78 0.00 N	57.08 3.86 0.00 N	56.40 3.70 0.00 N	64.78 4.42 0.00 N	60.72 4.20 0.00 N	64.52 4.62 0.00 N	62.06 4.34 0.00 N	81.89 5.16 0.00 N	59.65 3.54 0.00 N	61.00 2.79 0.00 N
BROOKHAVEN___DRP 24191	80.51 1.97 -45.38 N	79.04 2.39 -32.44 N	78.35 2.80 -25.01 N	77.96 2.94 -23.69 N	117.92 4.66 -65.04 N	82.20 3.85 -32.18 N	80.22 4.30 -19.87 N	83.99 5.86 -19.34 N	80.92 5.60 -17.03 N	106.29 5.24 -46.26 N	147.96 5.59 -83.69 N	86.62 5.96 -17.04 N	86.26 6.56 -11.60 N	85.24 6.74 -8.92 N	80.45 6.23 -10.64 N	82.51 5.22 -24.08 N	82.97 5.04 -25.24 N	83.16 5.90 -16.91 N	83.40 5.57 -21.31 N	86.36 5.96 -20.50 N	88.86 5.70 -25.44 N	95.44 6.19 -12.52 N	65.11 4.39 -4.60 N	76.74 4.15 -14.37 N
BROOKLYN_NAVY_YARD 23515	34.41 1.25 0.00 N	45.77 1.56 0.00 N	52.29 1.74 0.00 N	53.07 1.74 0.00 N	50.07 1.86 0.00 N	48.18 2.00 0.00 N	59.18 3.13 0.00 N	63.11 4.32 0.00 N	62.88 4.58 0.00 N	66.57 4.41 -7.38 N	90.14 4.88 -26.59 N	176.82 5.36 -107.84 N	103.74 5.88 -29.76 N	92.95 6.07 -17.30 N	77.04 5.49 -7.97 N	87.69 4.47 -30.01 N	89.19 4.32 -32.18 N	68.12 5.20 -2.57 N	61.37 4.85 0.00 N	65.19 5.29 0.00 N	62.64 4.92 0.00 N	82.61 5.87 0.00 N	60.21 4.09 0.00 N	61.52 3.30 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	33.06 -0.10 0.00 N	44.05 -0.17 0.00 N	50.31 -0.24 0.00 N	51.10 -0.23 0.00 N	48.00 -0.21 0.00 N	46.14 -0.03 0.00 N	56.37 0.32 0.00 N	59.42 0.63 0.00 N	58.92 0.62 0.00 N	55.43 0.64 0.00 N	59.52 0.85 0.00 N	64.33 0.71 0.00 N	68.88 0.78 0.00 N	70.32 0.74 0.00 N	64.16 0.59 0.00 N	53.75 0.54 0.00 N	53.23 0.54 0.00 N	60.94 0.58 0.00 N	57.09 0.57 0.00 N	60.54 0.64 0.00 N	58.38 0.66 0.00 N	77.35 0.62 0.00 N	56.40 0.29 0.00 N	58.27 0.05 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	80.51 1.98 -45.38 N	79.13 2.47 -32.44 N	78.43 2.88 -25.01 N	77.93 2.91 -23.69 N	116.25 3.00 -65.04 N	81.33 2.98 -32.18 N	80.04 4.12 -19.87 N	83.46 5.33 -19.34 N	80.89 5.56 -17.03 N	106.42 5.37 -46.26 N	148.36 5.99 -83.69 N	87.07 6.41 -17.04 N	86.59 6.89 -11.60 N	85.72 7.22 -8.92 N	80.84 6.62 -10.64 N	82.86 5.56 -24.08 N	83.37 5.44 -25.24 N	83.55 6.28 -16.91 N	83.65 5.81 -21.31 N	86.70 6.31 -20.50 N	89.11 5.95 -25.44 N	96.10 6.85 -12.52 N	65.67 4.95 -4.60 N	76.96 4.38 -14.37 N	
CALPINE_BETH_PAGE_GT_4 323586	80.51 1.98 -45.38 N	79.13 2.47 -32.44 N	78.43 2.88 -25.01 N	77.93 2.91 -23.69 N	116.25 3.00 -65.04 N	81.33 2.98 -32.18 N	80.04 4.12 -19.87 N	83.46 5.33 -19.34 N	80.89 5.56 -17.03 N	106.42 5.37 -46.26 N	148.36 5.99 -83.69 N	87.07 6.41 -17.04 N	86.59 6.89 -11.60 N	85.72 7.22 -8.92 N	80.84 6.62 -10.64 N	82.86 5.56 -24.08 N	83.37 5.44 -25.24 N	83.55 6.28 -16.91 N	83.65 5.81 -21.31 N	86.70 6.31 -20.50 N	89.11 5.95 -25.44 N	96.10 6.85 -12.52 N	65.67 4.95 -4.60 N	76.96 4.38 -14.37 N	
CALPINE_BP_GT1 23823	80.51 1.98 -45.38 N	79.13 2.47 -32.44 N	78.43 2.88 -25.01 N	77.93 2.91 -23.69 N	116.25 3.00 -65.04 N	81.33 2.98 -32.18 N	80.04 4.12 -19.87 N	83.46 5.33 -19.34 N	80.89 5.56 -17.03 N	106.42 5.37 -46.26 N	148.36 5.99 -83.69 N	87.07 6.41 -17.04 N	86.59 6.89 -11.60 N	85.72 7.22 -8.92 N	80.84 6.62 -10.64 N	82.86 5.56 -24.08 N	83.37 5.44 -25.24 N	83.55 6.28 -16.91 N	83.65 5.81 -21.31 N	86.70 6.31 -20.50 N	89.11 5.95 -25.44 N	96.10 6.85 -12.52 N	65.67 4.95 -4.60 N	76.96 4.38 -14.37 N	
CALSPAN___DRP 24200	31.01 -2.14 0.00 N	41.05 -3.16 0.00 N	46.78 -3.77 0.00 N	47.38 -3.96 0.00 N	44.33 -3.88 0.00 N	43.04 -3.14 0.00 N	53.60 -2.46 0.00 N	57.56 -1.23 0.00 N	57.32 -0.97 0.00 N	53.40 -1.38 0.00 N	56.76 -1.91 0.00 N	61.73 -1.89 0.00 N	65.76 -2.33 0.00 N	66.94 -2.64 0.00 N	60.94 -2.64 0.00 N	51.55 -1.66 0.00 N	51.05 -1.64 0.00 N	58.75 -1.61 0.00 N	54.90 -1.63 0.00 N	58.10 -1.79 0.00 N	56.08 -1.64 0.00 N	73.94 -2.80 0.00 N	53.50 -2.61 0.00 N	54.78 -3.44 0.00 N	
CARR STREET_E__SYR 24060	32.94 -0.22 0.00 N	43.85 -0.36 0.00 N	50.08 -0.47 0.00 N	50.78 -0.55 0.00 N	47.63 -0.58 0.00 N	45.79 -0.38 0.00 N	56.15 0.09 0.00 N	59.27 0.48 0.00 N	58.70 0.40 0.00 N	55.21 0.43 0.00 N	59.04 0.37 0.00 N	64.01 0.39 0.00 N	68.38 0.28 0.00 N	69.81 0.23 0.00 N	63.70 0.13 0.00 N	53.50 0.29 0.00 N	52.98 0.28 0.00 N	60.77 0.41 0.00 N	57.01 0.48 0.00 N	60.43 0.53 0.00 N	58.25 0.53 0.00 N	77.36 0.62 0.00 N	56.36 0.24 0.00 N	58.17 -0.04 0.00 N	
CARTHAGE___PAPER 23857	31.88 -1.28 0.00 N	42.46 -1.76 0.00 N	48.39 -2.16 0.00 N	49.13 -2.20 0.00 N	46.19 -2.01 0.00 N	44.48 -1.70 0.00 N	54.30 -1.75 0.00 N	57.17 -1.62 0.00 N	56.76 -1.54 0.00 N	53.40 -1.38 0.00 N	56.76 -1.92 0.00 N	62.03 -1.59 0.00 N	66.55 -1.55 0.00 N	67.86 -1.72 0.00 N	61.90 -1.68 0.00 N	51.88 -1.34 0.00 N	51.42 -1.28 0.00 N	58.68 -1.68 0.00 N	54.87 -1.65 0.00 N	58.17 -1.73 0.00 N	56.09 -1.63 0.00 N	74.36 -2.38 0.00 N	54.30 -1.82 0.00 N	56.09 -2.13 0.00 N	
CE_DUNWOOD___DRP 24194	34.33 1.18 0.00 N	45.70 1.49 0.00 N	52.26 1.71 0.00 N	53.07 1.74 0.00 N	50.01 1.80 0.00 N	48.06 1.89 0.00 N	58.98 2.92 0.00 N	62.78 3.99 0.00 N	62.49 4.20 0.00 N	58.84 4.05 0.00 N	63.30 4.63 0.00 N	68.70 5.08 0.00 N	73.62 5.53 0.00 N	75.28 5.70 0.00 N	68.73 5.15 0.00 N	57.37 4.16 0.00 N	56.71 4.01 0.00 N	65.13 4.77 0.00 N	61.02 4.49 0.00 N	64.83 4.93 0.00 N	62.35 4.63 0.00 N	82.28 5.55 0.00 N	59.92 3.80 0.00 N	61.29 3.07 0.00 N	
CE_MILLWOOD___DRP 24193	34.26 1.10 0.00 N	45.62 1.40 0.00 N	52.17 1.62 0.00 N	52.99 1.66 0.00 N	49.91 1.71 0.00 N	47.96 1.79 0.00 N	58.84 2.79 0.00 N	62.62 3.83 0.00 N	62.32 4.02 0.00 N	58.67 3.89 0.00 N	63.11 4.44 0.00 N	68.52 4.90 0.00 N	73.43 5.33 0.00 N	75.08 5.49 0.00 N	68.55 4.97 0.00 N	57.21 3.99 0.00 N	56.54 3.85 0.00 N	64.94 4.58 0.00 N	60.84 4.32 0.00 N	64.66 4.76 0.00 N	62.19 4.47 0.00 N	82.10 5.36 0.00 N	59.78 3.67 0.00 N	61.15 2.93 0.00 N	
CE_NYC2_DRP 24202	34.53 1.37 0.00 N	45.90 1.69 0.00 N	52.46 1.91 0.00 N	53.27 1.94 0.00 N	50.23 2.02 0.00 N	48.32 2.15 0.00 N	59.29 3.24 0.00 N	63.27 4.47 0.00 N	63.07 4.78 0.00 N	66.78 4.62 -7.38 N	90.42 5.16 -26.59 N	177.02 5.56 -107.84 N	103.82 5.96 -29.76 N	92.99 6.11 -17.30 N	77.12 5.57 -7.97 N	87.77 4.55 -30.01 N	89.17 4.29 -32.18 N	68.04 5.11 -2.57 N	61.29 4.77 0.00 N	65.13 5.23 0.00 N	62.64 4.92 0.00 N	82.70 5.97 0.00 N	60.29 4.17 0.00 N	61.57 3.35 0.00 N	
CE_NYC_DRP 24195	34.50 1.34 0.00 N	45.86 1.65 0.00 N	52.42 1.88 0.00 N	53.22 1.89 0.00 N	50.19 1.98 0.00 N	48.31 2.14 0.00 N	59.34 3.29 0.00 N	63.30 4.50 0.00 N	63.06 4.76 0.00 N	66.78 4.62 -7.38 N	90.47 5.21 -26.59 N	177.18 5.72 -107.84 N	104.04 6.18 -29.76 N	93.24 6.36 -17.30 N	77.33 5.78 -7.97 N	87.92 4.70 -30.01 N	89.41 4.54 -32.18 N	68.31 5.38 -2.57 N	61.55 5.03 0.00 N	65.40 5.50 0.00 N	62.86 5.14 0.00 N	82.90 6.16 0.00 N	60.36 4.25 0.00 N	61.65 3.44 0.00 N	
CHAT_HIGH_FALL_HYD 323578	32.71 -0.45 0.00 N	43.74 -0.48 0.00 N	49.80 -0.75 0.00 N	50.58 -0.76 0.00 N	47.40 -0.81 0.00 N	45.47 -0.71 0.00 N	54.81 -1.24 0.00 N	57.02 -1.77 0.00 N	56.32 -1.97 0.00 N	52.91 -1.87 0.00 N	56.57 -2.10 0.00 N	61.30 -2.32 0.00 N	65.73 -2.37 0.00 N	67.07 -2.51 0.00 N	61.25 -2.33 0.00 N	51.20 -2.02 0.00 N	50.75 -1.95 0.00 N	57.90 -2.46 0.00 N	54.20 -2.32 0.00 N	57.34 -2.55 0.00 N	55.19 -2.53 0.00 N	73.61 -3.13 0.00 N	54.06 -2.06 0.00 N	56.61 -1.61 0.00 N	
CH_MIDHUDSON___DRP 24192	34.37 1.21 0.00 N	45.77 1.56 0.00 N	52.37 1.82 0.00 N	53.19 1.86 0.00 N	50.10 1.89 0.00 N	48.08 1.90 0.00 N	58.93 2.87 0.00 N	62.64 3.85 0.00 N	62.36 4.07 0.00 N	58.77 3.99 0.00 N	63.27 4.60 0.00 N	68.61 5.00 0.00 N	73.55 5.46 0.00 N	75.28 5.70 0.00 N	68.73 5.16 0.00 N	57.19 3.98 0.00 N	56.44 3.74 0.00 N	64.81 4.46 0.00 N	60.65 4.13 0.00 N	64.48 4.58 0.00 N	62.02 4.30 0.00 N	82.00 5.26 0.00 N	59.67 3.56 0.00 N	61.14 2.92 0.00 N	
CH_MISC_IPPS	33.96	45.22	51.65	52.42	49.38	47.45	58.22	61.96	61.66	58.35	62.90	68.25	73.14	74.81	68.30	56.87	56.11	64.46	60.36	64.19	61.79	81.60	59.36	60.75	

23765	0.80 0.00 N	1.01 0.00 N	1.10 0.00 N	1.08 0.00 N	1.18 0.00 N	1.27 0.00 N	2.17 0.00 N	3.16 0.00 N	3.37 0.00 N	3.57 0.00 N	4.23 0.00 N	4.63 0.00 N	5.05 0.00 N	5.23 0.00 N	4.72 0.00 N	3.66 0.00 N	3.42 0.00 N	4.10 0.00 N	3.84 0.00 N	4.30 0.00 N	4.07 0.00 N	4.86 0.00 N	3.25 0.00 N	2.53 0.00 N
CH_RES_BVR_FALLS 23983	32.82 -0.34 0.00 N	43.79 -0.42 0.00 N	50.16 -0.39 0.00 N	51.11 -0.22 0.00 N	48.01 -0.20 0.00 N	45.98 -0.19 0.00 N	55.75 -0.30 0.00 N	58.35 -0.44 0.00 N	57.81 -0.49 0.00 N	54.24 -0.54 0.00 N	58.09 -0.58 0.00 N	62.98 -0.65 0.00 N	67.41 -0.69 0.00 N	68.82 -0.77 0.00 N	62.86 -0.72 0.00 N	52.62 -0.60 0.00 N	52.06 -0.63 0.00 N	59.56 -0.80 0.00 N	55.84 -0.68 0.00 N	59.14 -0.76 0.00 N	57.08 -0.64 0.00 N	75.94 -0.79 0.00 N	55.60 -0.51 0.00 N	57.81 -0.41 0.00 N
CH_RES_NIAGARA 23895	30.99 -2.17 0.00 N	40.85 -3.37 0.00 N	46.49 -4.06 0.00 N	47.08 -4.26 0.00 N	44.05 -4.16 0.00 N	42.70 -3.48 0.00 N	52.82 -3.23 0.00 N	56.74 -2.05 0.00 N	56.72 -1.58 0.00 N	52.76 -2.02 0.00 N	56.08 -2.59 0.00 N	60.82 -2.80 0.00 N	64.88 -3.22 0.00 N	66.09 -3.50 0.00 N	60.35 -3.22 0.00 N	50.97 -2.25 0.00 N	50.58 -2.11 0.00 N	58.06 -2.31 0.00 N	54.07 -2.45 0.00 N	57.20 -2.70 0.00 N	55.28 -2.44 0.00 N	73.15 -3.59 0.00 N	52.99 -3.12 0.00 N	54.09 -4.13 0.00 N
CH_RES_SYRACUSE 23985	33.13 -0.02 0.00 N	44.09 -0.12 0.00 N	50.37 -0.18 0.00 N	51.06 -0.28 0.00 N	47.88 -0.33 0.00 N	46.01 -0.17 0.00 N	56.32 0.27 0.00 N	59.35 0.56 0.00 N	58.69 0.40 0.00 N	55.26 0.48 0.00 N	59.09 0.42 0.00 N	64.04 0.42 0.00 N	68.39 0.29 0.00 N	69.83 0.25 0.00 N	63.74 0.16 0.00 N	53.52 0.30 0.00 N	53.01 0.32 0.00 N	60.79 0.43 0.00 N	57.06 0.53 0.00 N	60.51 0.61 0.00 N	58.63 0.91 0.00 N	77.83 1.10 0.00 N	56.69 0.58 0.00 N	58.49 0.27 0.00 N
COLONIE_LFGE__ 323577	34.03 0.87 0.00 N	45.53 1.32 0.00 N	52.35 1.80 0.00 N	53.32 1.99 0.00 N	50.09 1.88 0.00 N	47.66 1.49 0.00 N	58.03 1.98 0.00 N	61.05 2.26 0.00 N	60.81 2.51 0.00 N	57.10 2.32 0.00 N	61.52 2.85 0.00 N	66.57 2.95 0.00 N	71.45 3.35 0.00 N	73.21 3.62 0.00 N	67.00 3.42 0.00 N	55.67 2.45 0.00 N	55.23 2.54 0.00 N	63.43 3.07 0.00 N	59.26 2.74 0.00 N	62.85 2.95 0.00 N	60.35 2.63 0.00 N	80.14 3.40 0.00 N	58.28 2.16 0.00 N	59.87 1.65 0.00 N
CORNELL____ 23752	32.80 -0.36 0.00 N	43.58 -0.64 0.00 N	49.71 -0.84 0.00 N	50.29 -1.05 0.00 N	47.20 -1.01 0.00 N	45.73 -0.44 0.00 N	56.78 0.73 0.00 N	60.39 1.60 0.00 N	59.74 1.45 0.00 N	56.62 1.83 0.00 N	60.52 1.85 0.00 N	65.61 1.99 0.00 N	69.85 1.76 0.00 N	71.21 1.63 0.00 N	64.79 1.21 0.00 N	54.50 1.28 0.00 N	53.72 1.03 0.00 N	61.80 1.44 0.00 N	58.08 1.56 0.00 N	61.66 1.76 0.00 N	59.50 1.78 0.00 N	78.36 1.63 0.00 N	56.72 0.61 0.00 N	58.23 0.01 0.00 N
COXSACKIE___GT 23611	35.11 1.95 0.00 N	46.82 2.61 0.00 N	53.60 3.06 0.00 N	54.48 3.14 0.00 N	51.26 3.05 0.00 N	49.01 2.83 0.00 N	60.08 4.03 0.00 N	63.70 4.91 0.00 N	63.45 5.15 0.00 N	59.83 5.05 0.00 N	64.43 5.76 0.00 N	69.85 6.23 0.00 N	74.83 6.73 0.00 N	76.65 7.06 0.00 N	69.98 6.40 0.00 N	57.89 4.67 0.00 N	56.93 4.24 0.00 N	65.41 5.05 0.00 N	61.12 4.60 0.00 N	64.92 5.02 0.00 N	62.48 4.76 0.00 N	82.74 6.00 0.00 N	60.09 3.98 0.00 N	61.66 3.44 0.00 N
CRESCENT___HYD 24018	34.03 0.87 0.00 N	45.53 1.32 0.00 N	52.35 1.80 0.00 N	53.32 1.99 0.00 N	50.09 1.88 0.00 N	47.66 1.49 0.00 N	58.03 1.98 0.00 N	61.05 2.26 0.00 N	60.81 2.51 0.00 N	57.10 2.32 0.00 N	61.52 2.85 0.00 N	66.57 2.95 0.00 N	71.45 3.35 0.00 N	73.21 3.62 0.00 N	67.00 3.42 0.00 N	55.67 2.45 0.00 N	55.23 2.54 0.00 N	63.43 3.07 0.00 N	59.26 2.74 0.00 N	62.85 2.95 0.00 N	60.35 2.63 0.00 N	80.14 3.40 0.00 N	58.28 2.16 0.00 N	59.87 1.65 0.00 N
CRUCIBLE_METL_DRP 24180	33.13 -0.02 0.00 N	44.09 -0.12 0.00 N	50.37 -0.18 0.00 N	51.06 -0.28 0.00 N	47.88 -0.33 0.00 N	46.01 -0.17 0.00 N	56.32 0.27 0.00 N	59.35 0.56 0.00 N	58.69 0.40 0.00 N	55.26 0.48 0.00 N	59.09 0.42 0.00 N	64.04 0.42 0.00 N	68.39 0.29 0.00 N	69.83 0.25 0.00 N	63.74 0.16 0.00 N	53.52 0.30 0.00 N	53.01 0.32 0.00 N	60.79 0.43 0.00 N	57.06 0.53 0.00 N	60.51 0.61 0.00 N	58.63 0.91 0.00 N	77.83 1.10 0.00 N	56.69 0.58 0.00 N	58.49 0.27 0.00 N
DANSKAMMER___1 23586	33.96 0.80 0.00 N	45.22 1.01 0.00 N	51.65 1.10 0.00 N	52.42 1.08 0.00 N	49.38 1.18 0.00 N	47.45 1.27 0.00 N	58.22 2.17 0.00 N	61.96 3.16 0.00 N	61.66 3.37 0.00 N	58.35 3.57 0.00 N	62.90 4.23 0.00 N	68.25 4.63 0.00 N	73.14 5.05 0.00 N	74.81 5.23 0.00 N	68.30 4.72 0.00 N	56.87 3.66 0.00 N	56.11 3.42 0.00 N	64.46 4.10 0.00 N	60.36 3.84 0.00 N	64.19 4.30 0.00 N	61.79 4.07 0.00 N	81.60 4.86 0.00 N	59.36 3.25 0.00 N	60.75 2.53 0.00 N
DANSKAMMER___2 23589	33.96 0.80 0.00 N	45.22 1.01 0.00 N	51.65 1.10 0.00 N	52.42 1.08 0.00 N	49.38 1.18 0.00 N	47.45 1.27 0.00 N	58.22 2.17 0.00 N	61.96 3.16 0.00 N	61.66 3.37 0.00 N	58.35 3.57 0.00 N	62.90 4.23 0.00 N	68.25 4.63 0.00 N	73.14 5.05 0.00 N	74.81 5.23 0.00 N	68.30 4.72 0.00 N	56.87 3.66 0.00 N	56.11 3.42 0.00 N	64.46 4.10 0.00 N	60.36 3.84 0.00 N	64.19 4.30 0.00 N	61.79 4.07 0.00 N	81.60 4.86 0.00 N	59.36 3.25 0.00 N	60.75 2.53 0.00 N
DANSKAMMER___3 23590	33.96 0.80 0.00 N	45.22 1.01 0.00 N	51.65 1.10 0.00 N	52.42 1.08 0.00 N	49.38 1.18 0.00 N	47.45 1.27 0.00 N	58.22 2.17 0.00 N	61.96 3.16 0.00 N	61.66 3.37 0.00 N	58.35 3.57 0.00 N	62.90 4.23 0.00 N	68.25 4.63 0.00 N	73.14 5.05 0.00 N	74.81 5.23 0.00 N	68.30 4.72 0.00 N	56.87 3.66 0.00 N	56.11 3.42 0.00 N	64.46 4.10 0.00 N	60.36 3.84 0.00 N	64.19 4.30 0.00 N	61.79 4.07 0.00 N	81.60 4.86 0.00 N	59.36 3.25 0.00 N	60.75 2.53 0.00 N
DANSKAMMER___4 23591	33.96 0.80 0.00 N	45.22 1.01 0.00 N	51.65 1.10 0.00 N	52.42 1.08 0.00 N	49.38 1.18 0.00 N	47.45 1.27 0.00 N	58.22 2.17 0.00 N	61.96 3.16 0.00 N	61.66 3.37 0.00 N	58.35 3.57 0.00 N	62.90 4.23 0.00 N	68.25 4.63 0.00 N	73.14 5.05 0.00 N	74.81 5.23 0.00 N	68.30 4.72 0.00 N	56.87 3.66 0.00 N	56.11 3.42 0.00 N	64.46 4.10 0.00 N	60.36 3.84 0.00 N	64.19 4.30 0.00 N	61.79 4.07 0.00 N	81.60 4.86 0.00 N	59.36 3.25 0.00 N	60.75 2.53 0.00 N
DANSKAMMER___DIESEL 23592	33.96 0.80 0.00 N	45.22 1.01 0.00 N	51.65 1.10 0.00 N	52.42 1.08 0.00 N	49.38 1.18 0.00 N	47.45 1.27 0.00 N	58.22 2.17 0.00 N	61.96 3.16 0.00 N	61.66 3.37 0.00 N	58.35 3.57 0.00 N	62.90 4.23 0.00 N	68.25 4.63 0.00 N	73.14 5.05 0.00 N	74.81 5.23 0.00 N	68.30 4.72 0.00 N	56.87 3.66 0.00 N	56.11 3.42 0.00 N	64.46 4.10 0.00 N	60.36 3.84 0.00 N	64.19 4.30 0.00 N	61.79 4.07 0.00 N	81.60 4.86 0.00 N	59.36 3.25 0.00 N	60.75 2.53 0.00 N

DASHVILLE___HYD 23610	34.51 1.36 0.00 N	45.93 1.72 0.00 N	52.45 1.90 0.00 N	53.23 1.89 0.00 N	50.19 1.98 0.00 N	48.30 2.13 0.00 N	59.44 3.39 0.00 N	63.40 4.61 0.00 N	63.17 4.87 0.00 N	59.66 4.88 0.00 N	64.23 5.55 0.00 N	69.77 6.15 0.00 N	74.72 6.62 0.00 N	76.41 6.83 0.00 N	69.59 6.01 0.00 N	57.52 4.30 0.00 N	56.46 3.77 0.00 N	64.86 4.50 0.00 N	60.72 4.20 0.00 N	64.59 4.69 0.00 N	62.17 4.45 0.00 N	82.09 5.36 0.00 N	59.73 3.61 0.00 N	61.19 2.97 0.00 N
DOGLEVILLE___HYD 23807	34.57 1.42 0.00 N	46.31 2.09 0.00 N	53.15 2.60 0.00 N	54.11 2.78 0.00 N	50.80 2.59 0.00 N	48.43 2.26 0.00 N	59.40 3.35 0.00 N	62.76 3.97 0.00 N	62.31 4.02 0.00 N	58.64 3.86 0.00 N	62.94 4.26 0.00 N	68.32 4.70 0.00 N	73.25 5.15 0.00 N	75.21 5.63 0.00 N	68.55 4.97 0.00 N	57.08 3.86 0.00 N	56.48 3.79 0.00 N	65.01 4.65 0.00 N	60.93 4.41 0.00 N	64.72 4.82 0.00 N	62.21 4.49 0.00 N	82.46 5.72 0.00 N	59.74 3.63 0.00 N	61.40 3.18 0.00 N
DUNKIRK___1 23563	30.03 -3.13 0.00 N	40.05 -4.16 0.00 N	45.70 -4.84 0.00 N	46.31 -5.03 0.00 N	43.26 -4.95 0.00 N	42.11 -4.06 0.00 N	52.97 -3.08 0.00 N	56.88 -1.91 0.00 N	56.31 -1.98 0.00 N	52.54 -2.24 0.00 N	55.75 -2.92 0.00 N	60.86 -2.76 0.00 N	64.69 -3.41 0.00 N	65.84 -3.75 0.00 N	59.63 -3.95 0.00 N	50.59 -2.63 0.00 N	49.89 -2.80 0.00 N	57.65 -2.71 0.00 N	54.15 -2.37 0.00 N	57.29 -2.61 0.00 N	55.16 -2.56 0.00 N	72.40 -4.34 0.00 N	52.27 -3.84 0.00 N	53.91 -4.31 0.00 N
DUNKIRK___2 23564	30.03 -3.13 0.00 N	40.05 -4.16 0.00 N	45.70 -4.84 0.00 N	46.31 -5.03 0.00 N	43.26 -4.95 0.00 N	42.11 -4.06 0.00 N	52.97 -3.08 0.00 N	56.88 -1.91 0.00 N	56.31 -1.98 0.00 N	52.54 -2.24 0.00 N	55.75 -2.92 0.00 N	60.86 -2.76 0.00 N	64.69 -3.41 0.00 N	65.84 -3.75 0.00 N	59.63 -3.95 0.00 N	50.59 -2.63 0.00 N	49.89 -2.80 0.00 N	57.65 -2.71 0.00 N	54.15 -2.37 0.00 N	57.29 -2.61 0.00 N	55.16 -2.56 0.00 N	72.40 -4.34 0.00 N	52.27 -3.84 0.00 N	53.91 -4.31 0.00 N
DUNKIRK___3 23565	30.26 -2.90 0.00 N	40.33 -3.89 0.00 N	46.03 -4.52 0.00 N	46.63 -4.70 0.00 N	43.57 -4.64 0.00 N	42.39 -3.78 0.00 N	53.24 -2.81 0.00 N	57.16 -1.63 0.00 N	56.61 -1.69 0.00 N	52.82 -1.96 0.00 N	56.10 -2.57 0.00 N	61.24 -2.38 0.00 N	65.11 -2.99 0.00 N	66.27 -3.31 0.00 N	60.05 -3.52 0.00 N	50.94 -2.27 0.00 N	50.25 -2.44 0.00 N	58.04 -2.32 0.00 N	54.48 -2.04 0.00 N	57.65 -2.25 0.00 N	55.51 -2.21 0.00 N	72.90 -3.83 0.00 N	52.66 -3.45 0.00 N	54.30 -3.92 0.00 N
DUNKIRK___4 23566	30.26 -2.90 0.00 N	40.33 -3.89 0.00 N	46.03 -4.52 0.00 N	46.63 -4.70 0.00 N	43.57 -4.64 0.00 N	42.39 -3.78 0.00 N	53.24 -2.81 0.00 N	57.16 -1.63 0.00 N	56.61 -1.69 0.00 N	52.82 -1.96 0.00 N	56.10 -2.57 0.00 N	61.24 -2.38 0.00 N	65.11 -2.99 0.00 N	66.27 -3.31 0.00 N	60.05 -3.52 0.00 N	50.94 -2.27 0.00 N	50.25 -2.44 0.00 N	58.04 -2.32 0.00 N	54.48 -2.04 0.00 N	57.65 -2.25 0.00 N	55.51 -2.21 0.00 N	72.90 -3.83 0.00 N	52.66 -3.45 0.00 N	54.30 -3.92 0.00 N
EAST HAMPTON___GT 23717	81.34 2.80 -45.38 N	80.12 3.46 -32.44 N	79.56 4.00 -25.01 N	79.17 4.15 -23.69 N	119.20 5.95 -65.04 N	83.44 5.09 -32.18 N	81.89 5.97 -19.87 N	85.98 7.84 -19.34 N	82.97 7.64 -17.03 N	108.18 7.13 -46.26 N	149.97 7.61 -83.69 N	88.84 8.18 -17.04 N	88.62 8.92 -11.60 N	87.67 9.17 -8.92 N	82.64 8.42 -10.64 N	84.36 7.06 -24.08 N	84.79 6.86 -25.24 N	85.28 8.01 -16.91 N	85.41 7.57 -21.31 N	88.52 8.12 -20.50 N	90.93 7.77 -25.44 N	98.01 8.76 -12.52 N	66.78 6.06 -4.60 N	78.35 5.76 -14.37 N
EAST RIVER___6 23660	34.48 1.32 0.00 N	45.84 1.63 0.00 N	52.39 1.84 0.00 N	53.18 1.85 0.00 N	50.15 1.94 0.00 N	48.31 2.13 0.00 N	59.31 3.26 0.00 N	63.27 4.47 0.00 N	63.03 4.74 0.00 N	66.78 4.62 -7.38 N	90.45 5.19 -26.59 N	177.18 5.72 -107.84 N	104.04 6.18 -29.76 N	93.23 6.35 -17.30 N	77.33 5.78 -7.97 N	87.91 4.69 -30.01 N	89.41 4.53 -32.18 N	68.32 5.39 -2.57 N	61.55 5.03 0.00 N	65.39 5.50 0.00 N	62.86 5.14 0.00 N	82.90 6.16 0.00 N	60.36 4.25 0.00 N	61.65 3.43 0.00 N
EAST RIVER___7 23524	34.48 1.32 0.00 N	45.84 1.63 0.00 N	52.39 1.84 0.00 N	53.18 1.85 0.00 N	50.15 1.94 0.00 N	48.31 2.13 0.00 N	59.31 3.26 0.00 N	63.27 4.47 0.00 N	63.03 4.74 0.00 N	66.78 4.62 -7.38 N	90.45 5.19 -26.59 N	177.18 5.72 -107.84 N	104.04 6.18 -29.76 N	93.23 6.35 -17.30 N	77.33 5.78 -7.97 N	87.91 4.69 -30.01 N	89.41 4.53 -32.18 N	68.32 5.39 -2.57 N	61.55 5.03 0.00 N	65.39 5.50 0.00 N	62.86 5.14 0.00 N	82.90 6.16 0.00 N	60.36 4.25 0.00 N	61.65 3.43 0.00 N
EAST_HAMPTON___DIESEL 23722	81.34 2.80 -45.38 N	80.12 3.46 -32.44 N	79.56 4.00 -25.01 N	79.17 4.15 -23.69 N	119.20 5.95 -65.04 N	83.44 5.09 -32.18 N	81.89 5.97 -19.87 N	85.98 7.84 -19.34 N	82.97 7.64 -17.03 N	108.18 7.13 -46.26 N	149.97 7.61 -83.69 N	88.84 8.18 -17.04 N	88.62 8.92 -11.60 N	87.67 9.17 -8.92 N	82.64 8.42 -10.64 N	84.36 7.06 -24.08 N	84.79 6.86 -25.24 N	85.28 8.01 -16.91 N	85.41 7.57 -21.31 N	88.52 8.12 -20.50 N	90.93 7.77 -25.44 N	98.01 8.76 -12.52 N	66.78 6.06 -4.60 N	78.35 5.76 -14.37 N
EAST_RIVER___1 323558	34.50 1.34 0.00 N	45.86 1.65 0.00 N	52.42 1.88 0.00 N	53.22 1.89 0.00 N	50.19 1.98 0.00 N	48.31 2.14 0.00 N	59.34 3.29 0.00 N	63.30 4.50 0.00 N	63.06 4.76 0.00 N	66.78 4.62 -7.38 N	90.47 5.21 -26.59 N	177.18 5.72 -107.84 N	104.04 6.18 -29.76 N	93.24 6.36 -17.30 N	77.33 5.78 -7.97 N	87.92 4.70 -30.01 N	89.41 4.54 -32.18 N	68.31 5.38 -2.57 N	61.55 5.03 0.00 N	65.40 5.50 0.00 N	62.86 5.14 0.00 N	82.90 6.16 0.00 N	60.36 4.25 0.00 N	61.65 3.44 0.00 N
EAST_RIVER___2 323559	34.48 1.32 0.00 N	45.84 1.63 0.00 N	52.39 1.84 0.00 N	53.18 1.85 0.00 N	50.15 1.94 0.00 N	48.31 2.13 0.00 N	59.31 3.26 0.00 N	63.27 4.47 0.00 N	63.03 4.74 0.00 N	66.78 4.62 -7.38 N	90.45 5.19 -26.59 N	177.18 5.72 -107.84 N	104.04 6.18 -29.76 N	93.23 6.35 -17.30 N	77.33 5.78 -7.97 N	87.91 4.69 -30.01 N	89.41 4.53 -32.18 N	68.32 5.39 -2.57 N	61.55 5.03 0.00 N	65.39 5.50 0.00 N	62.86 5.14 0.00 N	82.90 6.16 0.00 N	60.36 4.25 0.00 N	61.65 3.43 0.00 N
ELEC_TRO_TEK 24086	80.49 1.95 -45.38 N	79.06 2.41 -32.44 N	78.37 2.81 -25.01 N	77.87 2.84 -23.69 N	116.17 2.92 -65.04 N	81.30 2.95 -32.18 N	80.16 4.24 -19.87 N	83.58 5.44 -19.34 N	80.97 5.64 -17.03 N	106.48 5.43 -46.26 N	148.41 6.04 -83.69 N	87.17 6.50 -17.04 N	86.70 7.00 -11.60 N	85.68 7.18 -8.92 N	80.75 6.53 -10.64 N	82.68 5.39 -24.08 N	83.16 5.23 -25.24 N	83.39 6.13 -16.91 N	83.59 5.75 -21.31 N	86.66 6.26 -20.50 N	89.26 6.10 -25.44 N	96.28 7.03 -12.52 N	65.64 4.92 -4.60 N	76.91 4.32 -14.37 N
E_CANADA_CAP_HY 24051	33.22 0.06 0.00	44.02 -0.19 0.00	50.05 -0.50 0.00	50.66 -0.68 0.00	47.63 -0.58 0.00	46.23 0.06 0.00	56.72 0.67 0.00	59.86 1.07 0.00	59.35 1.06 0.00	55.59 0.81 0.00	59.42 0.74 0.00	64.35 0.73 0.00	68.60 0.50 0.00	69.65 0.07 0.00	63.64 0.07 0.00	53.62 0.41 0.00	53.13 0.43 0.00	60.79 0.43 0.00	57.00 0.48 0.00	60.47 0.57 0.00	58.51 0.79 0.00	77.29 0.55 0.00	56.43 0.31 0.00	58.39 0.17 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	N	N
E_CANADA_MHWK_HY 24050	34.57 1.42 0.00 N	46.31 2.09 0.00 N	53.15 2.60 0.00 N	54.11 2.78 0.00 N	50.80 2.59 0.00 N	48.43 2.26 0.00 N	59.40 3.35 0.00 N	62.76 3.97 0.00 N	62.31 4.02 0.00 N	58.64 3.86 0.00 N	62.94 4.26 0.00 N	68.32 4.70 0.00 N	73.25 5.15 0.00 N	75.21 5.63 0.00 N	68.55 4.97 0.00 N	57.08 3.86 0.00 N	56.48 3.79 0.00 N	65.01 4.65 0.00 N	60.93 4.41 0.00 N	64.72 4.82 0.00 N	62.21 4.49 0.00 N	82.46 5.72 0.00 N	59.74 3.63 0.00 N	61.40 3.18 0.00 N		
E_FISHKILL____LBMP 23776	34.26 1.11 0.00 N	45.63 1.42 0.00 N	52.24 1.69 0.00 N	53.06 1.73 0.00 N	49.97 1.76 0.00 N	47.93 1.76 0.00 N	58.68 2.63 0.00 N	62.33 3.54 0.00 N	62.04 3.74 0.00 N	58.40 3.62 0.00 N	62.86 4.19 0.00 N	68.16 4.55 0.00 N	73.08 4.99 0.00 N	74.77 5.18 0.00 N	68.29 4.71 0.00 N	56.96 3.75 0.00 N	56.31 3.62 0.00 N	64.69 4.34 0.00 N	60.53 4.01 0.00 N	64.33 4.44 0.00 N	61.86 4.14 0.00 N	81.77 5.03 0.00 N	59.53 3.42 0.00 N	60.99 2.78 0.00 N		
FAR ROCKAWAY____4 23548	81.10 2.56 -45.38 N	80.81 4.15 -32.44 N	80.29 4.73 -25.01 N	79.73 4.71 -23.69 N	117.72 4.47 -65.04 N	82.75 4.40 -32.18 N	81.90 5.97 -19.87 N	83.84 5.70 -19.34 N	81.67 6.34 -17.03 N	107.11 6.06 -46.26 N	149.98 7.61 -83.69 N	88.34 7.67 -17.04 N	87.29 7.59 -11.60 N	85.49 6.99 -8.92 N	80.18 5.96 -10.64 N	83.17 5.87 -24.08 N	83.85 5.92 -25.24 N	84.40 7.13 -16.91 N	85.18 7.34 -21.31 N	89.04 8.64 -20.50 N	89.56 6.40 -25.44 N	96.85 7.60 -12.52 N	66.45 5.73 -4.60 N	77.70 5.11 -14.37 N		
FARRAGUT____LBMP 323566	34.46 1.31 0.00 N	45.84 1.62 0.00 N	52.39 1.84 0.00 N	53.18 1.85 0.00 N	50.15 1.94 0.00 N	48.26 2.09 0.00 N	59.28 3.23 0.00 N	63.21 4.42 0.00 N	62.97 4.67 0.00 N	66.70 4.54 -7.38 N	90.38 5.12 -26.59 N	177.05 5.59 -107.84 N	103.91 6.05 -29.76 N	93.09 6.21 -17.30 N	77.18 5.63 -7.97 N	87.80 4.58 -30.01 N	89.28 4.41 -32.18 N	68.20 5.27 -2.57 N	61.48 4.96 0.00 N	65.31 5.41 0.00 N	62.78 5.06 0.00 N	82.81 6.08 0.00 N	60.31 4.20 0.00 N	61.61 3.39 0.00 N		
FENNER____WINDPWR 24204	33.41 0.26 0.00 N	44.44 0.22 0.00 N	50.81 0.26 0.00 N	51.61 0.28 0.00 N	48.45 0.24 0.00 N	46.68 0.50 0.00 N	57.35 1.30 0.00 N	60.64 1.85 0.00 N	60.04 1.75 0.00 N	56.55 1.77 0.00 N	60.53 1.86 0.00 N	65.60 1.98 0.00 N	70.06 1.96 0.00 N	71.51 1.93 0.00 N	65.21 1.63 0.00 N	54.70 1.49 0.00 N	54.13 1.43 0.00 N	62.10 1.75 0.00 N	58.29 1.77 0.00 N	61.88 1.98 0.00 N	59.68 1.95 0.00 N	78.95 2.21 0.00 N	57.42 1.31 0.00 N	59.16 0.95 0.00 N		
FIBERTEK____ENERGY 23856	33.13 -0.02 0.00 N	44.09 -0.12 0.00 N	50.37 -0.18 0.00 N	51.06 -0.28 0.00 N	47.88 -0.33 0.00 N	46.01 -0.17 0.00 N	56.32 0.27 0.00 N	59.35 0.56 0.00 N	58.69 0.40 0.00 N	55.26 0.48 0.00 N	59.09 0.42 0.00 N	64.04 0.42 0.00 N	68.39 0.29 0.00 N	69.83 0.25 0.00 N	63.74 0.16 0.00 N	53.52 0.30 0.00 N	53.01 0.32 0.00 N	60.79 0.43 0.00 N	57.06 0.53 0.00 N	60.51 0.61 0.00 N	58.63 0.91 0.00 N	77.83 1.10 0.00 N	56.69 0.58 0.00 N	58.49 0.27 0.00 N		
FITZPATRICK____ 23598	32.52 -0.64 0.00 N	43.31 -0.90 0.00 N	49.49 -1.06 0.00 N	50.20 -1.14 0.00 N	47.05 -1.16 0.00 N	45.14 -1.04 0.00 N	54.93 -1.12 0.00 N	57.77 -1.02 0.00 N	57.29 -1.00 0.00 N	53.86 -0.92 0.00 N	57.60 -1.07 0.00 N	62.41 -1.21 0.00 N	66.68 -1.41 0.00 N	68.12 -1.46 0.00 N	62.24 -1.34 0.00 N	52.25 -0.97 0.00 N	51.77 -0.93 0.00 N	59.28 -1.08 0.00 N	55.59 -0.93 0.00 N	58.88 -1.02 0.00 N	56.80 -0.92 0.00 N	75.63 -1.11 0.00 N	55.27 -0.85 0.00 N	57.22 -1.00 0.00 N		
FORT ORANGE____ 23900	34.23 1.08 0.00 N	45.74 1.53 0.00 N	52.47 1.92 0.00 N	53.39 2.05 0.00 N	50.20 1.99 0.00 N	47.84 1.67 0.00 N	58.23 2.18 0.00 N	61.28 2.49 0.00 N	60.67 2.38 0.00 N	57.00 2.22 0.00 N	61.34 2.67 0.00 N	66.40 2.78 0.00 N	71.24 3.14 0.00 N	73.01 3.43 0.00 N	66.79 3.21 0.00 N	55.56 2.35 0.00 N	55.03 2.34 0.00 N	63.18 2.82 0.00 N	59.00 2.48 0.00 N	62.63 2.74 0.00 N	60.22 2.50 0.00 N	80.39 3.65 0.00 N	58.63 2.52 0.00 N	60.30 2.08 0.00 N		
FORT_DRUM_COGEN 23780	31.72 -1.44 0.00 N	42.23 -1.99 0.00 N	48.13 -2.42 0.00 N	48.86 -2.48 0.00 N	45.91 -2.29 0.00 N	44.25 -1.93 0.00 N	54.12 -1.93 0.00 N	57.05 -1.74 0.00 N	56.66 -1.63 0.00 N	53.32 -1.46 0.00 N	56.73 -1.95 0.00 N	61.93 -1.70 0.00 N	66.38 -1.71 0.00 N	67.65 -1.93 0.00 N	61.72 -1.85 0.00 N	51.73 -1.49 0.00 N	51.28 -1.41 0.00 N	58.61 -1.75 0.00 N	54.85 -1.67 0.00 N	58.15 -1.74 0.00 N	56.08 -1.64 0.00 N	74.27 -2.46 0.00 N	54.18 -1.93 0.00 N	55.88 -2.34 0.00 N		
FPL_FAR_ROCK_GT1 24212	81.10 2.56 -45.38 N	80.81 4.15 -32.44 N	80.29 4.73 -25.01 N	79.73 4.71 -23.69 N	117.72 4.47 -65.04 N	82.75 4.40 -32.18 N	81.90 5.97 -19.87 N	83.84 5.70 -19.34 N	81.67 6.34 -17.03 N	107.11 6.06 -46.26 N	149.98 7.61 -83.69 N	88.34 7.67 -17.04 N	87.29 7.59 -11.60 N	85.49 6.99 -8.92 N	80.18 5.96 -10.64 N	83.17 5.87 -24.08 N	83.85 5.92 -25.24 N	84.40 7.13 -16.91 N	85.18 7.34 -21.31 N	89.04 8.64 -20.50 N	89.56 6.40 -25.44 N	96.85 7.60 -12.52 N	66.45 5.73 -4.60 N	77.70 5.11 -14.37 N		
FPL_FAR_ROCK_GT2 23815	81.10 2.56 -45.38 N	80.81 4.15 -32.44 N	80.29 4.73 -25.01 N	79.73 4.71 -23.69 N	117.72 4.47 -65.04 N	82.75 4.40 -32.18 N	81.90 5.97 -19.87 N	83.84 5.70 -19.34 N	81.67 6.34 -17.03 N	107.11 6.06 -46.26 N	149.98 7.61 -83.69 N	88.34 7.67 -17.04 N	87.29 7.59 -11.60 N	85.49 6.99 -8.92 N	80.18 5.96 -10.64 N	83.17 5.87 -24.08 N	83.85 5.92 -25.24 N	84.40 7.13 -16.91 N	85.18 7.34 -21.31 N	89.04 8.64 -20.50 N	89.56 6.40 -25.44 N	96.85 7.60 -12.52 N	66.45 5.73 -4.60 N	77.70 5.11 -14.37 N		
FRANKLIN_FALL_HYD 24054	32.66 -0.50 0.00 N	43.67 -0.54 0.00 N	49.73 -0.82 0.00 N	50.50 -0.83 0.00 N	47.34 -0.87 0.00 N	45.41 -0.76 0.00 N	54.72 -1.33 0.00 N	56.92 -1.87 0.00 N	56.23 -2.07 0.00 N	52.85 -1.93 0.00 N	56.50 -2.17 0.00 N	61.22 -2.40 0.00 N	65.63 -2.47 0.00 N	66.93 -2.65 0.00 N	61.13 -2.44 0.00 N	51.13 -2.09 0.00 N	50.68 -2.01 0.00 N	57.83 -2.53 0.00 N	54.13 -2.39 0.00 N	57.25 -2.64 0.00 N	55.11 -2.61 0.00 N	73.51 -3.22 0.00 N	53.98 -2.14 0.00 N	56.55 -1.67 0.00 N		
FREEPORT_EQUUS_GT1 23764	80.78 2.24 -45.38 N	79.64 2.99 -32.44 N	79.02 3.46 -25.01 N	78.50 3.48 -23.69 N	116.76 3.50 -65.04 N	81.88 3.53 -32.18 N	80.84 4.92 -19.87 N	84.14 6.00 -19.34 N	81.64 6.32 -17.03 N	107.10 6.05 -46.26 N	149.17 6.81 -83.69 N	87.92 7.25 -17.04 N	87.46 7.76 -11.60 N	86.34 7.84 -8.92 N	81.41 7.19 -10.64 N	83.51 6.21 -24.08 N	84.05 6.12 -25.24 N	84.44 7.17 -16.91 N	84.61 6.78 -21.31 N	87.76 7.36 -20.50 N	89.81 6.64 -25.44 N	96.91 7.66 -12.52 N	66.10 5.38 -4.60 N	77.39 4.80 -14.37 N		
FULTON COGEN____	32.82	43.68	49.89	50.58	47.44	45.58	55.70	58.72	58.20	54.80	58.61	63.50	67.87	69.30	63.29	53.14	52.63	60.35	56.61	59.97	57.84	76.84	56.03	57.86		

23766	-0.34 0.00 N	-0.54 0.00 N	-0.66 0.00 N	-0.75 0.00 N	-0.77 0.00 N	-0.60 0.00 N	-0.35 0.00 N	-0.07 0.00 N	-0.10 0.00 N	0.02 0.00 N	-0.06 0.00 N	-0.12 0.00 N	-0.23 0.00 N	-0.29 0.00 N	-0.29 0.00 N	-0.07 0.00 N	-0.06 0.00 N	0.00 0.00 N	0.09 0.00 N	0.07 0.00 N	0.12 0.00 N	0.11 0.00 N	-0.08 0.00 N	-0.36 0.00 N
Freeport___CT2 23818	80.78 2.24 -45.38 N	79.64 2.99 -32.44 N	79.02 3.46 -25.01 N	78.50 3.48 -23.69 N	116.76 3.50 -65.04 N	81.88 3.53 -32.18 N	80.84 4.92 -19.87 N	84.14 6.00 -19.34 N	81.64 6.32 -17.03 N	107.10 6.05 -46.26 N	149.17 6.81 -83.69 N	87.92 7.25 -17.04 N	87.46 7.76 -11.60 N	86.34 7.84 -8.92 N	81.41 7.19 -10.64 N	83.51 6.21 -24.08 N	84.05 6.12 -25.24 N	84.44 7.17 -16.91 N	84.61 6.78 -21.31 N	87.76 7.36 -20.50 N	89.81 6.64 -25.44 N	96.91 7.66 -12.52 N	66.10 5.38 -4.60 N	77.39 4.80 -14.37 N
G.F.CEMENT___DRP 24184	34.33 1.17 0.00 N	45.98 1.77 0.00 N	52.95 2.41 0.00 N	53.98 2.64 0.00 N	50.68 2.48 0.00 N	48.24 2.07 0.00 N	58.91 2.86 0.00 N	61.64 2.85 0.00 N	61.50 3.21 0.00 N	57.81 3.02 0.00 N	62.38 3.71 0.00 N	67.79 4.17 0.00 N	72.64 4.55 0.00 N	74.32 4.74 0.00 N	68.06 4.48 0.00 N	56.49 3.28 0.00 N	56.14 3.44 0.00 N	64.59 4.23 0.00 N	60.42 3.89 0.00 N	63.76 3.86 0.00 N	61.26 3.54 0.00 N	81.28 4.54 0.00 N	59.15 3.03 0.00 N	60.42 2.20 0.00 N
GARDENVILLE___LBMP 24039	30.91 -2.24 0.00 N	40.94 -3.28 0.00 N	46.65 -3.90 0.00 N	47.25 -4.08 0.00 N	44.21 -4.00 0.00 N	42.92 -3.25 0.00 N	53.47 -2.58 0.00 N	57.44 -1.36 0.00 N	57.17 -1.13 0.00 N	53.27 -1.52 0.00 N	56.61 -2.06 0.00 N	61.56 -2.06 0.00 N	65.57 -2.53 0.00 N	66.76 -2.83 0.00 N	60.77 -2.81 0.00 N	51.40 -1.81 0.00 N	50.90 -1.79 0.00 N	58.57 -1.79 0.00 N	54.76 -1.77 0.00 N	57.93 -1.97 0.00 N	55.92 -1.80 0.00 N	73.73 -3.00 0.00 N	53.34 -2.78 0.00 N	54.64 -3.58 0.00 N
GENERAL___MILLS 23808	31.01 -2.14 0.00 N	41.05 -3.16 0.00 N	46.78 -3.77 0.00 N	47.38 -3.96 0.00 N	44.33 -3.88 0.00 N	43.04 -3.14 0.00 N	53.60 -2.46 0.00 N	57.56 -1.23 0.00 N	57.32 -0.97 0.00 N	53.40 -1.38 0.00 N	56.76 -1.91 0.00 N	61.73 -1.89 0.00 N	65.76 -2.33 0.00 N	66.94 -2.64 0.00 N	60.94 -2.64 0.00 N	51.55 -1.66 0.00 N	51.05 -1.64 0.00 N	58.75 -1.61 0.00 N	54.90 -1.63 0.00 N	58.10 -1.79 0.00 N	56.08 -1.64 0.00 N	73.94 -2.80 0.00 N	53.50 -2.61 0.00 N	54.78 -3.44 0.00 N
GE_PLASTICS___DRP 24183	33.98 0.83 0.00 N	45.38 1.17 0.00 N	52.04 1.50 0.00 N	52.94 1.61 0.00 N	49.77 1.56 0.00 N	47.19 1.02 0.00 N	57.16 1.11 0.00 N	60.17 1.38 0.00 N	59.84 1.54 0.00 N	56.22 1.44 0.00 N	60.46 1.79 0.00 N	65.45 1.83 0.00 N	70.21 2.11 0.00 N	72.04 2.45 0.00 N	65.90 2.32 0.00 N	54.86 1.64 0.00 N	54.31 1.61 0.00 N	62.32 1.96 0.00 N	58.14 1.62 0.00 N	61.70 1.81 0.00 N	59.33 1.61 0.00 N	78.93 2.19 0.00 N	57.48 1.37 0.00 N	59.26 1.04 0.00 N
GILBOA___1 23756	34.02 0.86 0.00 N	45.41 1.19 0.00 N	52.03 1.48 0.00 N	52.93 1.60 0.00 N	49.93 1.72 0.00 N	47.46 1.28 0.00 N	57.44 1.39 0.00 N	60.40 1.61 0.00 N	60.08 1.79 0.00 N	56.47 1.69 0.00 N	60.73 2.06 0.00 N	65.79 2.17 0.00 N	70.58 2.48 0.00 N	72.62 3.04 0.00 N	66.42 2.84 0.00 N	55.34 2.12 0.00 N	54.74 2.05 0.00 N	62.79 2.44 0.00 N	58.28 1.76 0.00 N	61.87 1.97 0.00 N	59.55 1.83 0.00 N	79.55 2.81 0.00 N	57.96 1.85 0.00 N	59.81 1.59 0.00 N
GILBOA___2 23757	34.02 0.86 0.00 N	45.41 1.19 0.00 N	52.03 1.48 0.00 N	52.93 1.60 0.00 N	49.93 1.72 0.00 N	47.46 1.28 0.00 N	57.44 1.39 0.00 N	60.40 1.61 0.00 N	60.08 1.79 0.00 N	56.47 1.69 0.00 N	60.73 2.06 0.00 N	65.79 2.17 0.00 N	70.58 2.48 0.00 N	72.62 3.04 0.00 N	66.42 2.84 0.00 N	55.34 2.12 0.00 N	54.74 2.05 0.00 N	62.79 2.44 0.00 N	58.28 1.76 0.00 N	61.87 1.97 0.00 N	59.55 1.83 0.00 N	79.55 2.81 0.00 N	57.96 1.85 0.00 N	59.81 1.59 0.00 N
GILBOA___3 23758	34.02 0.86 0.00 N	45.41 1.19 0.00 N	52.03 1.48 0.00 N	52.93 1.60 0.00 N	49.93 1.72 0.00 N	47.46 1.28 0.00 N	57.44 1.39 0.00 N	60.40 1.61 0.00 N	60.08 1.79 0.00 N	56.47 1.69 0.00 N	60.73 2.06 0.00 N	65.79 2.17 0.00 N	70.58 2.48 0.00 N	72.62 3.04 0.00 N	66.42 2.84 0.00 N	55.34 2.12 0.00 N	54.74 2.05 0.00 N	62.79 2.44 0.00 N	58.28 1.76 0.00 N	61.87 1.97 0.00 N	59.55 1.83 0.00 N	79.55 2.81 0.00 N	57.96 1.85 0.00 N	59.81 1.59 0.00 N
GILBOA___4 23759	34.02 0.86 0.00 N	45.41 1.19 0.00 N	52.03 1.48 0.00 N	52.93 1.60 0.00 N	49.93 1.72 0.00 N	47.46 1.28 0.00 N	57.44 1.39 0.00 N	60.40 1.61 0.00 N	60.08 1.79 0.00 N	56.47 1.69 0.00 N	60.73 2.06 0.00 N	65.79 2.17 0.00 N	70.58 2.48 0.00 N	72.62 3.04 0.00 N	66.42 2.84 0.00 N	55.34 2.12 0.00 N	54.74 2.05 0.00 N	62.79 2.44 0.00 N	58.28 1.76 0.00 N	61.87 1.97 0.00 N	59.55 1.83 0.00 N	79.55 2.81 0.00 N	57.96 1.85 0.00 N	59.81 1.59 0.00 N
GILBOA___ 23599	34.02 0.86 0.00 N	45.41 1.19 0.00 N	52.03 1.48 0.00 N	52.93 1.60 0.00 N	49.93 1.72 0.00 N	47.46 1.28 0.00 N	57.44 1.39 0.00 N	60.40 1.61 0.00 N	60.08 1.79 0.00 N	56.47 1.69 0.00 N	60.73 2.06 0.00 N	65.79 2.17 0.00 N	70.58 2.48 0.00 N	72.62 3.04 0.00 N	66.42 2.84 0.00 N	55.34 2.12 0.00 N	54.74 2.05 0.00 N	62.79 2.44 0.00 N	58.28 1.76 0.00 N	61.87 1.97 0.00 N	59.55 1.83 0.00 N	79.55 2.81 0.00 N	57.96 1.85 0.00 N	59.81 1.59 0.00 N
GINNA___ 23603	30.94 -2.21 0.00 N	40.98 -3.24 0.00 N	46.73 -3.82 0.00 N	47.31 -4.03 0.00 N	44.38 -3.83 0.00 N	43.00 -3.17 0.00 N	53.19 -2.86 0.00 N	56.60 -2.19 0.00 N	56.25 -2.05 0.00 N	52.61 -2.17 0.00 N	56.15 -2.52 0.00 N	60.95 -2.67 0.00 N	65.04 -3.05 0.00 N	66.32 -3.27 0.00 N	60.57 -3.01 0.00 N	50.96 -2.26 0.00 N	50.56 -2.14 0.00 N	58.01 -2.35 0.00 N	54.26 -2.26 0.00 N	57.55 -2.35 0.00 N	55.59 -2.13 0.00 N	73.42 -3.32 0.00 N	53.19 -2.92 0.00 N	54.32 -3.89 0.00 N
GLEN PARK___ 23778	31.91 -1.25 0.00 N	42.48 -1.73 0.00 N	48.40 -2.15 0.00 N	49.12 -2.22 0.00 N	46.15 -2.05 0.00 N	44.50 -1.68 0.00 N	54.54 -1.51 0.00 N	57.57 -1.22 0.00 N	57.20 -1.10 0.00 N	53.86 -0.93 0.00 N	57.35 -1.32 0.00 N	62.52 -1.10 0.00 N	66.97 -1.13 0.00 N	68.25 -1.34 0.00 N	62.22 -1.36 0.00 N	52.17 -1.05 0.00 N	51.72 -0.97 0.00 N	59.18 -1.18 0.00 N	55.42 -1.10 0.00 N	58.78 -1.12 0.00 N	56.69 -1.03 0.00 N	75.05 -1.69 0.00 N	54.67 -1.44 0.00 N	56.28 -1.94 0.00 N
GLENWOOD_IC_1_G5 23712	80.30 1.77 -45.38 N	78.90 2.25 -32.44 N	78.16 2.61 -25.01 N	77.65 2.63 -23.69 N	115.91 2.66 -65.04 N	80.98 2.62 -32.18 N	79.78 3.85 -19.87 N	83.12 4.99 -19.34 N	80.08 4.76 -17.03 N	105.67 4.62 -46.26 N	147.93 5.57 -83.69 N	86.69 6.02 -17.04 N	86.19 6.49 -11.60 N	85.14 6.64 -8.92 N	79.91 5.69 -10.64 N	81.99 4.69 -24.08 N	82.63 4.70 -25.24 N	82.82 5.56 -16.91 N	83.06 5.22 -21.31 N	86.09 5.70 -20.50 N	88.50 5.33 -25.44 N	95.46 6.21 -12.52 N	65.05 4.34 -4.60 N	76.63 4.03 -14.37 N

GLENWOOD_IC_2_G1 23688	80.15 1.61 -45.38 N	78.69 2.03 -32.44 N	77.92 2.37 -25.01 N	77.41 2.39 -23.69 N	115.69 2.44 -65.04 N	80.84 2.48 -32.18 N	79.58 3.66 -19.87 N	82.91 4.78 -19.34 N	80.28 4.96 -17.03 N	105.82 4.78 -46.26 N	147.82 5.46 -83.69 N	86.56 5.90 -17.04 N	86.08 6.38 -11.60 N	85.05 6.55 -8.92 N	80.13 5.91 -10.64 N	82.16 4.86 -24.08 N	82.65 4.72 -25.24 N	82.86 5.60 -16.91 N	83.09 5.25 -21.31 N	86.14 5.75 -20.50 N	88.59 5.43 -25.44 N	95.64 6.39 -12.52 N	65.15 4.43 -4.60 N	76.38 3.79 -14.37 N
GLENWOOD_IC_3_G1 23689	80.15 1.61 -45.38 N	78.69 2.03 -32.44 N	77.92 2.37 -25.01 N	77.41 2.39 -23.69 N	115.69 2.44 -65.04 N	80.84 2.48 -32.18 N	79.58 3.66 -19.87 N	82.91 4.78 -19.34 N	80.28 4.96 -17.03 N	105.82 4.78 -46.26 N	147.82 5.46 -83.69 N	86.56 5.90 -17.04 N	86.08 6.38 -11.60 N	85.05 6.55 -8.92 N	80.13 5.91 -10.64 N	82.16 4.86 -24.08 N	82.65 4.72 -25.24 N	82.86 5.60 -16.91 N	83.09 5.25 -21.31 N	86.14 5.75 -20.50 N	88.59 5.43 -25.44 N	95.64 6.39 -12.52 N	65.15 4.43 -4.60 N	76.38 3.79 -14.37 N
GLENWOOD___4 23550	80.30 1.77 -45.38 N	78.90 2.25 -32.44 N	78.16 2.61 -25.01 N	77.65 2.63 -23.69 N	115.92 2.66 -65.04 N	80.98 2.62 -32.18 N	79.77 3.85 -19.87 N	83.12 4.99 -19.34 N	80.20 4.88 -17.03 N	105.77 4.72 -46.26 N	147.93 5.57 -83.69 N	86.68 6.01 -17.04 N	86.19 6.49 -11.60 N	85.14 6.64 -8.92 N	80.03 5.81 -10.64 N	82.10 4.80 -24.08 N	82.73 4.81 -25.24 N	82.96 5.69 -16.91 N	83.18 5.35 -21.31 N	86.22 5.82 -20.50 N	88.62 5.45 -25.44 N	95.62 6.36 -12.52 N	65.15 4.43 -4.60 N	76.63 4.03 -14.37 N
GLENWOOD___5 23614	80.30 1.77 -45.38 N	78.90 2.25 -32.44 N	78.16 2.61 -25.01 N	77.65 2.63 -23.69 N	115.92 2.66 -65.04 N	80.98 2.62 -32.18 N	79.77 3.85 -19.87 N	83.12 4.99 -19.34 N	80.20 4.88 -17.03 N	105.77 4.72 -46.26 N	147.93 5.57 -83.69 N	86.68 6.01 -17.04 N	86.19 6.49 -11.60 N	85.14 6.64 -8.92 N	80.03 5.81 -10.64 N	82.10 4.80 -24.08 N	82.73 4.81 -25.24 N	82.96 5.69 -16.91 N	83.18 5.35 -21.31 N	86.22 5.82 -20.50 N	88.62 5.45 -25.44 N	95.62 6.36 -12.52 N	65.15 4.43 -4.60 N	76.63 4.03 -14.37 N
GLOBAL GREEN_PORT_GT1 23814	81.31 2.78 -45.38 N	80.09 3.43 -32.44 N	79.53 3.97 -25.01 N	79.14 4.12 -23.69 N	119.16 5.91 -65.04 N	83.39 5.04 -32.18 N	81.85 5.93 -19.87 N	85.95 7.81 -19.34 N	82.94 7.62 -17.03 N	108.14 7.09 -46.26 N	149.94 7.58 -83.69 N	88.81 8.14 -17.04 N	88.59 8.89 -11.60 N	87.63 9.13 -8.92 N	82.61 8.39 -10.64 N	84.34 7.04 -24.08 N	84.75 6.82 -25.24 N	85.24 7.97 -16.91 N	85.38 7.55 -21.31 N	88.48 8.09 -20.50 N	90.91 7.74 -25.44 N	97.96 8.71 -12.52 N	66.75 6.03 -4.60 N	78.31 5.72 -14.37 N
GOETHSLN___LBMP 323567	34.37 1.22 0.00 N	45.71 1.50 0.00 N	52.23 1.68 0.00 N	53.03 1.69 0.00 N	50.01 1.81 0.00 N	48.14 1.96 0.00 N	59.12 3.07 0.00 N	63.07 4.27 0.00 N	62.79 4.50 0.00 N	66.54 4.38 -7.38 N	90.17 4.91 -26.59 N	176.86 5.40 -107.84 N	103.71 5.84 -29.76 N	92.85 5.97 -17.30 N	76.97 5.42 -7.97 N	87.64 4.41 -30.01 N	89.11 4.23 -32.18 N	68.03 5.10 -2.57 N	61.33 4.81 0.00 N	65.17 5.27 0.00 N	62.65 4.93 0.00 N	82.66 5.93 0.00 N	60.23 4.11 0.00 N	61.48 3.26 0.00 N
GOUDEY___7 23579	32.61 -0.55 0.00 N	43.60 -0.61 0.00 N	49.83 -0.72 0.00 N	50.50 -0.84 0.00 N	47.36 -0.85 0.00 N	45.73 -0.44 0.00 N	56.53 0.48 0.00 N	59.88 1.09 0.00 N	59.17 0.87 0.00 N	55.58 0.80 0.00 N	59.41 0.74 0.00 N	64.64 1.02 0.00 N	68.96 0.86 0.00 N	70.37 0.79 0.00 N	63.97 0.39 0.00 N	53.84 0.63 0.00 N	53.16 0.47 0.00 N	61.18 0.82 0.00 N	57.49 0.97 0.00 N	60.97 1.08 0.00 N	58.79 1.07 0.00 N	77.72 0.99 0.00 N	56.49 0.38 0.00 N	58.32 0.10 0.00 N
GOUDEY___8 23580	32.62 -0.53 0.00 N	43.59 -0.62 0.00 N	49.83 -0.72 0.00 N	50.50 -0.83 0.00 N	47.35 -0.86 0.00 N	45.72 -0.45 0.00 N	56.50 0.45 0.00 N	59.86 1.07 0.00 N	59.17 0.87 0.00 N	55.58 0.80 0.00 N	59.41 0.74 0.00 N	64.65 1.03 0.00 N	68.96 0.87 0.00 N	70.38 0.80 0.00 N	63.98 0.41 0.00 N	53.84 0.63 0.00 N	53.17 0.48 0.00 N	61.18 0.82 0.00 N	57.49 0.97 0.00 N	60.96 1.07 0.00 N	58.76 1.04 0.00 N	77.69 0.96 0.00 N	56.49 0.38 0.00 N	58.33 0.12 0.00 N
GOWANUS_GT1_1 24077	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
GOWANUS_GT1_2 24078	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
GOWANUS_GT1_3 24079	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
GOWANUS_GT1_4 24080	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
GOWANUS_GT1_5 24084	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
GOWANUS_GT1_6 24111	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N

[illegible]

24125	1.44 0.00 N	1.78 0.00 N	2.01 0.00 N	2.03 0.00 N	2.11 0.00 N	2.26 0.00 N	3.46 0.00 N	4.75 0.00 N	5.02 -22.32 N	4.82 -36.70 N	5.39 -40.22 N	5.78 -113.33 N	6.22 -32.09 N	6.47 -49.14 N	5.84 -38.36 N	4.82 -55.88 N	4.53 -50.48 N	5.41 -24.99 N	5.06 -20.37 N	5.52 -24.01 N	5.23 -38.06 N	6.37 -45.30 N	4.41 -41.07 N	3.55 0.00 N
GOWANUS_GT3_5 24126	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
GOWANUS_GT3_6 24127	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
GOWANUS_GT3_7 24128	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
GOWANUS_GT3_8 24129	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
GOWANUS_GT4_1 24130	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
GOWANUS_GT4_2 24131	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
GOWANUS_GT4_3 24132	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
GOWANUS_GT4_4 24133	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
GOWANUS_GT4_5 24134	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
GOWANUS_GT4_6 24135	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
GOWANUS_GT4_7 24136	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
GOWANUS_GT4_8 24137	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
GRAHMSVILLE___HY 23607	33.49 0.34 0.00 N	44.60 0.39 0.00 N	50.98 0.43 0.00 N	51.74 0.41 0.00 N	48.68 0.47 0.00 N	46.84 0.67 0.00 N	57.53 1.48 0.00 N	61.24 2.45 0.00 N	62.06 3.77 0.00 N	58.48 3.70 0.00 N	62.83 4.16 0.00 N	68.26 4.64 0.00 N	73.06 4.97 0.00 N	74.66 5.08 0.00 N	68.06 4.48 0.00 N	56.79 3.58 0.00 N	56.05 3.36 0.00 N	64.37 4.01 0.00 N	60.34 3.82 0.00 N	64.08 4.18 0.00 N	61.70 3.97 0.00 N	81.47 4.74 0.00 N	59.26 3.15 0.00 N	60.83 2.62 0.00 N

GREENIDGE___3 23582	31.28 -1.87 0.00 N	41.76 -2.45 0.00 N	47.59 -2.96 0.00 N	48.01 -3.33 0.00 N	45.02 -3.19 0.00 N	43.88 -2.29 0.00 N	54.40 -1.65 0.00 N	57.73 -1.06 0.00 N	56.91 -1.39 0.00 N	53.49 -1.29 0.00 N	57.09 -1.58 0.00 N	62.12 -1.50 0.00 N	66.16 -1.94 0.00 N	67.46 -2.13 0.00 N	61.28 -2.29 0.00 N	51.69 -1.52 0.00 N	51.11 -1.58 0.00 N	58.82 -1.54 0.00 N	55.26 -1.26 0.00 N	58.61 -1.29 0.00 N	56.51 -1.22 0.00 N	74.46 -2.27 0.00 N	53.93 -2.18 0.00 N	55.48 -2.73 0.00 N
GREENIDGE___4 23583	31.28 -1.87 0.00 N	41.76 -2.45 0.00 N	47.59 -2.96 0.00 N	48.01 -3.33 0.00 N	45.02 -3.19 0.00 N	43.88 -2.29 0.00 N	54.40 -1.65 0.00 N	57.73 -1.06 0.00 N	56.91 -1.39 0.00 N	53.49 -1.29 0.00 N	57.09 -1.58 0.00 N	62.12 -1.50 0.00 N	66.16 -1.94 0.00 N	67.46 -2.13 0.00 N	61.28 -2.29 0.00 N	51.69 -1.52 0.00 N	51.11 -1.58 0.00 N	58.82 -1.54 0.00 N	55.26 -1.26 0.00 N	58.61 -1.29 0.00 N	56.51 -1.22 0.00 N	74.46 -2.27 0.00 N	53.93 -2.18 0.00 N	55.48 -2.73 0.00 N
HARZA MOOSE___RIVER 24016	33.06 -0.10 0.00 N	44.05 -0.17 0.00 N	50.31 -0.24 0.00 N	51.10 -0.23 0.00 N	48.00 -0.21 0.00 N	46.14 -0.03 0.00 N	56.37 0.32 0.00 N	59.42 0.63 0.00 N	58.92 0.62 0.00 N	55.43 0.64 0.00 N	59.52 0.85 0.00 N	64.33 0.71 0.00 N	68.88 0.78 0.00 N	70.32 0.74 0.00 N	64.16 0.59 0.00 N	53.75 0.54 0.00 N	53.23 0.54 0.00 N	60.94 0.58 0.00 N	57.09 0.57 0.00 N	60.54 0.64 0.00 N	58.38 0.66 0.00 N	77.35 0.62 0.00 N	56.40 0.29 0.00 N	58.27 0.05 0.00 N
HEMPSTEAD___ 23647	80.41 1.88 -45.38 N	79.03 2.37 -32.44 N	78.32 2.76 -25.01 N	77.81 2.79 -23.69 N	116.11 2.86 -65.04 N	81.21 2.86 -32.18 N	80.01 4.09 -19.87 N	83.40 5.26 -19.34 N	80.72 5.39 -17.03 N	106.26 5.21 -46.26 N	148.27 5.91 -83.69 N	87.01 6.35 -17.04 N	86.53 6.83 -11.60 N	85.51 7.01 -8.92 N	80.53 6.31 -10.64 N	82.59 5.29 -24.08 N	83.14 5.21 -25.24 N	83.37 6.11 -16.91 N	83.57 5.74 -21.31 N	86.63 6.23 -20.50 N	89.03 5.87 -25.44 N	96.01 6.76 -12.52 N	65.46 4.75 -4.60 N	76.80 4.21 -14.37 N
HICKLING___1 23621	32.17 -0.99 0.00 N	43.09 -1.12 0.00 N	49.25 -1.30 0.00 N	49.87 -1.47 0.00 N	46.63 -1.58 0.00 N	45.37 -0.80 0.00 N	57.06 1.01 0.00 N	60.99 2.19 0.00 N	60.03 1.74 0.00 N	56.41 1.63 0.00 N	60.18 1.50 0.00 N	65.77 2.14 0.00 N	69.92 1.82 0.00 N	71.30 1.71 0.00 N	64.45 0.87 0.00 N	54.55 1.34 0.00 N	53.70 1.01 0.00 N	62.11 1.75 0.00 N	58.49 1.97 0.00 N	61.96 2.06 0.00 N	59.61 1.89 0.00 N	78.08 1.35 0.00 N	56.39 0.27 0.00 N	58.36 0.14 0.00 N
HICKLING___2 23622	32.18 -0.98 0.00 N	43.10 -1.12 0.00 N	49.27 -1.28 0.00 N	49.87 -1.46 0.00 N	46.65 -1.56 0.00 N	45.37 -0.80 0.00 N	57.08 1.03 0.00 N	61.01 2.22 0.00 N	60.04 1.75 0.00 N	56.42 1.64 0.00 N	60.21 1.53 0.00 N	65.78 2.16 0.00 N	69.94 1.85 0.00 N	71.32 1.74 0.00 N	64.46 0.88 0.00 N	54.56 1.35 0.00 N	53.72 1.03 0.00 N	62.12 1.76 0.00 N	58.51 1.99 0.00 N	61.99 2.09 0.00 N	59.61 1.89 0.00 N	78.12 1.38 0.00 N	56.39 0.28 0.00 N	58.37 0.15 0.00 N
HIGH FALLS___HY 23754	34.60 1.44 0.00 N	46.04 1.83 0.00 N	52.60 2.05 0.00 N	53.37 2.04 0.00 N	50.30 2.09 0.00 N	48.44 2.27 0.00 N	59.69 3.64 0.00 N	63.66 4.86 0.00 N	63.66 5.36 0.00 N	60.10 5.32 0.00 N	64.69 6.02 0.00 N	70.31 6.69 0.00 N	75.25 7.16 0.00 N	76.95 7.36 0.00 N	69.93 6.36 0.00 N	57.76 4.54 0.00 N	56.70 4.01 0.00 N	65.12 4.76 0.00 N	60.97 4.45 0.00 N	64.81 4.91 0.00 N	62.40 4.68 0.00 N	82.37 5.64 0.00 N	59.86 3.75 0.00 N	61.39 3.17 0.00 N
HILLBURN___GT 23639	34.25 1.10 0.00 N	45.60 1.38 0.00 N	52.13 1.58 0.00 N	52.92 1.59 0.00 N	49.84 1.64 0.00 N	47.96 1.79 0.00 N	58.95 2.89 0.00 N	62.76 3.97 0.00 N	62.40 4.10 0.00 N	58.77 3.98 0.00 N	63.23 4.56 0.00 N	68.71 5.09 0.00 N	73.64 5.54 0.00 N	75.25 5.67 0.00 N	68.69 5.11 0.00 N	57.37 4.15 0.00 N	56.67 3.98 0.00 N	65.09 4.73 0.00 N	61.03 4.51 0.00 N	64.86 4.97 0.00 N	62.41 4.68 0.00 N	82.33 5.59 0.00 N	59.94 3.83 0.00 N	61.27 3.05 0.00 N
HOLTSVILLE_IC_1 23690	80.44 1.91 -45.38 N	78.96 2.30 -32.44 N	78.27 2.71 -25.01 N	77.87 2.84 -23.69 N	117.77 4.51 -65.04 N	82.06 3.71 -32.18 N	80.05 4.13 -19.87 N	83.77 5.64 -19.34 N	80.74 5.42 -17.03 N	106.15 5.11 -46.26 N	147.83 5.47 -83.69 N	86.50 5.83 -17.04 N	86.10 6.40 -11.60 N	85.06 6.56 -8.92 N	80.30 6.08 -10.64 N	82.39 5.09 -24.08 N	82.84 4.91 -25.24 N	83.03 5.76 -16.91 N	83.26 5.43 -21.31 N	86.20 5.80 -20.50 N	88.69 5.53 -25.44 N	95.27 6.02 -12.52 N	65.00 4.29 -4.60 N	76.60 4.01 -14.37 N
HOLTSVILLE_IC_10 23699	80.63 2.09 -45.38 N	79.19 2.54 -32.44 N	78.53 2.98 -25.01 N	78.13 3.11 -23.69 N	117.91 4.66 -65.04 N	82.26 3.91 -32.18 N	80.37 4.44 -19.87 N	84.11 5.97 -19.34 N	81.18 5.86 -17.03 N	106.55 5.50 -46.26 N	148.20 5.84 -83.69 N	86.94 6.28 -17.04 N	86.61 6.91 -11.60 N	85.59 7.09 -8.92 N	80.77 6.55 -10.64 N	82.77 5.47 -24.08 N	83.22 5.29 -25.24 N	83.46 6.20 -16.91 N	83.69 5.85 -21.31 N	86.63 6.23 -20.50 N	89.11 5.95 -25.44 N	95.78 6.53 -12.52 N	65.37 4.65 -4.60 N	76.94 4.35 -14.37 N
HOLTSVILLE_IC_2 23691	80.44 1.91 -45.38 N	78.96 2.30 -32.44 N	78.27 2.71 -25.01 N	77.87 2.84 -23.69 N	117.77 4.51 -65.04 N	82.06 3.71 -32.18 N	80.05 4.13 -19.87 N	83.77 5.64 -19.34 N	80.74 5.42 -17.03 N	106.15 5.11 -46.26 N	147.83 5.47 -83.69 N	86.50 5.83 -17.04 N	86.10 6.40 -11.60 N	85.06 6.56 -8.92 N	80.30 6.08 -10.64 N	82.39 5.09 -24.08 N	82.84 4.91 -25.24 N	83.03 5.76 -16.91 N	83.26 5.43 -21.31 N	86.20 5.80 -20.50 N	88.69 5.53 -25.44 N	95.27 6.02 -12.52 N	65.00 4.29 -4.60 N	76.60 4.01 -14.37 N
HOLTSVILLE_IC_3 23692	80.44 1.91 -45.38 N	78.96 2.30 -32.44 N	78.27 2.71 -25.01 N	77.87 2.84 -23.69 N	117.77 4.51 -65.04 N	82.06 3.71 -32.18 N	80.05 4.13 -19.87 N	83.77 5.64 -19.34 N	80.74 5.42 -17.03 N	106.15 5.11 -46.26 N	147.83 5.47 -83.69 N	86.50 5.83 -17.04 N	86.10 6.40 -11.60 N	85.06 6.56 -8.92 N	80.30 6.08 -10.64 N	82.39 5.09 -24.08 N	82.84 4.91 -25.24 N	83.03 5.76 -16.91 N	83.26 5.43 -21.31 N	86.20 5.80 -20.50 N	88.69 5.53 -25.44 N	95.27 6.02 -12.52 N	65.00 4.29 -4.60 N	76.60 4.01 -14.37 N
HOLTSVILLE_IC_4 23693	80.44 1.91 -45.38 N	78.96 2.30 -32.44 N	78.27 2.71 -25.01 N	77.87 2.84 -23.69 N	117.77 4.51 -65.04 N	82.06 3.71 -32.18 N	80.05 4.13 -19.87 N	83.77 5.64 -19.34 N	80.74 5.42 -17.03 N	106.15 5.11 -46.26 N	147.83 5.47 -83.69 N	86.50 5.83 -17.04 N	86.10 6.40 -11.60 N	85.06 6.56 -8.92 N	80.30 6.08 -10.64 N	82.39 5.09 -24.08 N	82.84 4.91 -25.24 N	83.03 5.76 -16.91 N	83.26 5.43 -21.31 N	86.20 5.80 -20.50 N	88.69 5.53 -25.44 N	95.27 6.02 -12.52 N	65.00 4.29 -4.60 N	76.60 4.01 -14.37 N
HOLTSVILLE_IC_5 23694	80.44 1.91 -45.38 N	78.96 2.30 -32.44 N	78.27 2.71 -25.01 N	77.87 2.84 -23.69 N	117.77 4.51 -65.04 N	82.06 3.71 -32.18 N	80.05 4.13 -19.87 N	83.77 5.64 -19.34 N	80.74 5.42 -17.03 N	106.15 5.11 -46.26 N	147.83 5.47 -83.69 N	86.50 5.83 -17.04 N	86.10 6.40 -11.60 N	85.06 6.56 -8.92 N	80.30 6.08 -10.64 N	82.39 5.09 -24.08 N	82.84 4.91 -25.24 N	83.03 5.76 -16.91 N	83.26 5.43 -21.31 N	86.20 5.80 -20.50 N	88.69 5.53 -25.44 N	95.27 6.02 -12.52 N	65.00 4.29 -4.60 N	76.60 4.01 -14.37 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	80.63 2.09 -45.38 N	79.19 2.54 -32.44 N	78.53 2.98 -25.01 N	78.13 3.11 -23.69 N	117.91 4.66 -65.04 N	82.26 3.91 -32.18 N	80.37 4.44 -19.87 N	84.11 5.97 -19.34 N	81.18 5.86 -17.03 N	106.55 5.50 -46.26 N	148.20 5.84 -83.69 N	86.94 6.28 -17.04 N	86.61 6.91 -11.60 N	85.59 7.09 -8.92 N	80.77 6.55 -10.64 N	82.77 5.47 -24.08 N	83.22 5.29 -25.24 N	83.46 6.20 -16.91 N	83.69 5.85 -21.31 N	86.63 6.23 -20.50 N	89.11 5.95 -25.44 N	95.78 6.53 -12.52 N	65.37 4.65 -4.60 N	76.94 4.35 -14.37 N	
HOLTSVILLE_IC_7 23696	80.63 2.09 -45.38 N	79.19 2.54 -32.44 N	78.53 2.98 -25.01 N	78.13 3.11 -23.69 N	117.91 4.66 -65.04 N	82.26 3.91 -32.18 N	80.37 4.44 -19.87 N	84.11 5.97 -19.34 N	81.18 5.86 -17.03 N	106.55 5.50 -46.26 N	148.20 5.84 -83.69 N	86.94 6.28 -17.04 N	86.61 6.91 -11.60 N	85.59 7.09 -8.92 N	80.77 6.55 -10.64 N	82.77 5.47 -24.08 N	83.22 5.29 -25.24 N	83.46 6.20 -16.91 N	83.69 5.85 -21.31 N	86.63 6.23 -20.50 N	89.11 5.95 -25.44 N	95.78 6.53 -12.52 N	65.37 4.65 -4.60 N	76.94 4.35 -14.37 N	
HOLTSVILLE_IC_8 23697	80.63 2.09 -45.38 N	79.19 2.54 -32.44 N	78.53 2.98 -25.01 N	78.13 3.11 -23.69 N	117.91 4.66 -65.04 N	82.26 3.91 -32.18 N	80.37 4.44 -19.87 N	84.11 5.97 -19.34 N	81.18 5.86 -17.03 N	106.55 5.50 -46.26 N	148.20 5.84 -83.69 N	86.94 6.28 -17.04 N	86.61 6.91 -11.60 N	85.59 7.09 -8.92 N	80.77 6.55 -10.64 N	82.77 5.47 -24.08 N	83.22 5.29 -25.24 N	83.46 6.20 -16.91 N	83.69 5.85 -21.31 N	86.63 6.23 -20.50 N	89.11 5.95 -25.44 N	95.78 6.53 -12.52 N	65.37 4.65 -4.60 N	76.94 4.35 -14.37 N	
HOLTSVILLE_IC_9 23698	80.63 2.09 -45.38 N	79.19 2.54 -32.44 N	78.53 2.98 -25.01 N	78.13 3.11 -23.69 N	117.91 4.66 -65.04 N	82.26 3.91 -32.18 N	80.37 4.44 -19.87 N	84.11 5.97 -19.34 N	81.18 5.86 -17.03 N	106.55 5.50 -46.26 N	148.20 5.84 -83.69 N	86.94 6.28 -17.04 N	86.61 6.91 -11.60 N	85.59 7.09 -8.92 N	80.77 6.55 -10.64 N	82.77 5.47 -24.08 N	83.22 5.29 -25.24 N	83.46 6.20 -16.91 N	83.69 5.85 -21.31 N	86.63 6.23 -20.50 N	89.11 5.95 -25.44 N	95.78 6.53 -12.52 N	65.37 4.65 -4.60 N	76.94 4.35 -14.37 N	
HQ_GEN_CEDARS 23644	33.40 0.24 0.00 N	44.57 0.35 0.00 N	50.86 0.31 0.00 N	51.64 0.31 0.00 N	48.54 0.33 0.00 N	46.56 0.38 0.00 N	55.98 -0.07 0.00 N	57.11 -1.68 0.00 N	56.47 -1.83 0.00 N	53.17 -1.62 0.00 N	56.87 -1.80 0.00 N	61.68 -1.94 0.00 N	66.22 -1.88 0.00 N	67.30 -2.28 0.00 N	61.53 -2.04 0.00 N	51.71 -1.51 0.00 N	51.16 -1.53 0.00 N	58.13 -2.23 0.00 N	54.15 -2.37 0.00 N	57.18 -2.72 0.00 N	55.11 -2.61 0.00 N	73.99 -2.74 0.00 N	55.20 -0.92 0.00 N	58.03 -0.19 0.00 N	
HQ_GEN_CHAT DC 23651	33.06 -0.10 0.00 N	44.10 -0.11 0.00 N	50.35 -0.20 0.00 N	51.13 -0.20 0.00 N	48.02 -0.18 0.00 N	54.64 -0.21 -11.46 N	63.31 -0.54 -30.14 N	0.00 -1.11 49.35 N	56.98 -1.31 0.00 N	53.53 -1.26 0.00 N	57.25 -1.42 0.00 N	64.93 -1.57 -0.97 N	65.63 -1.61 -0.11 N	67.90 -1.69 0.00 N	62.57 -1.51 -1.04 N	64.94 -1.58 -4.09 N	51.48 -1.22 0.00 N	58.80 -1.56 0.00 N	52.50 -1.41 -1.44 N	58.24 -1.66 0.00 N	71.77 -1.45 -17.49 N	65.11 -1.73 -0.21 N	54.95 -1.17 0.00 N	60.23 -0.99 6.16 N	
HUDSON_AVE_GT_3 23810	34.50 1.34 0.00 N	45.88 1.67 0.00 N	52.44 1.89 0.00 N	53.23 1.90 0.00 N	50.20 1.98 0.00 N	48.32 2.14 0.00 N	59.34 3.29 0.00 N	63.30 4.50 0.00 N	63.07 4.77 0.00 N	66.78 4.62 -7.38 N	90.45 5.19 -26.59 N	177.15 5.69 -107.84 N	104.03 6.17 -29.76 N	93.20 6.32 -17.30 N	77.28 5.73 -7.97 N	87.89 4.67 -30.01 N	89.37 4.49 -32.18 N	68.30 5.38 -2.57 N	61.56 5.03 0.00 N	65.40 5.51 0.00 N	62.89 5.16 0.00 N	82.91 6.18 0.00 N	60.40 4.28 0.00 N	61.69 3.47 0.00 N	
HUDSON_AVE_GT_4 23540	34.50 1.34 0.00 N	45.88 1.67 0.00 N	52.44 1.89 0.00 N	53.23 1.90 0.00 N	50.20 1.98 0.00 N	48.32 2.14 0.00 N	59.34 3.29 0.00 N	63.30 4.50 0.00 N	63.07 4.77 0.00 N	66.78 4.62 -7.38 N	90.45 5.19 -26.59 N	177.15 5.69 -107.84 N	104.03 6.17 -29.76 N	93.20 6.32 -17.30 N	77.28 5.73 -7.97 N	87.89 4.67 -30.01 N	89.37 4.49 -32.18 N	68.30 5.38 -2.57 N	61.56 5.03 0.00 N	65.40 5.51 0.00 N	62.89 5.16 0.00 N	82.91 6.18 0.00 N	60.40 4.28 0.00 N	61.69 3.47 0.00 N	
HUDSON_AVE_GT_5 23657	34.50 1.34 0.00 N	45.88 1.67 0.00 N	52.44 1.89 0.00 N	53.23 1.90 0.00 N	50.20 1.98 0.00 N	48.32 2.14 0.00 N	59.34 3.29 0.00 N	63.30 4.50 0.00 N	63.07 4.77 0.00 N	66.78 4.62 -7.38 N	90.45 5.19 -26.59 N	177.15 5.69 -107.84 N	104.03 6.17 -29.76 N	93.20 6.32 -17.30 N	77.28 5.73 -7.97 N	87.89 4.67 -30.01 N	89.37 4.49 -32.18 N	68.30 5.38 -2.57 N	61.56 5.03 0.00 N	65.40 5.51 0.00 N	62.89 5.16 0.00 N	82.91 6.18 0.00 N	60.40 4.28 0.00 N	61.69 3.47 0.00 N	
HUDSON_AVE_10 24168	34.41 1.25 0.00 N	45.77 1.56 0.00 N	52.29 1.74 0.00 N	53.07 1.74 0.00 N	50.07 1.86 0.00 N	48.18 2.00 0.00 N	59.18 3.13 0.00 N	63.11 4.32 0.00 N	62.88 4.58 -7.38 N	66.57 4.41 -26.59 N	90.14 4.88 -107.84 N	176.82 5.36 -29.76 N	103.74 5.88 -29.76 N	92.95 6.07 -17.30 N	77.04 5.49 -7.97 N	87.69 4.47 -30.01 N	89.19 4.32 -32.18 N	68.12 5.20 -2.57 N	61.37 4.85 0.00 N	65.19 5.29 0.00 N	62.64 4.92 0.00 N	82.61 5.87 0.00 N	60.21 4.09 0.00 N	61.52 3.30 0.00 N	
HUNTLEY___63 23557	31.33 -1.83 0.00 N	41.36 -2.86 0.00 N	47.12 -3.43 0.00 N	47.72 -3.61 0.00 N	44.66 -3.55 0.00 N	43.36 -2.82 0.00 N	53.86 -2.19 0.00 N	57.84 -0.95 0.00 N	57.65 -0.65 0.00 N	53.66 -1.12 0.00 N	57.02 -1.65 0.00 N	61.90 -1.72 0.00 N	65.99 -2.11 0.00 N	67.11 -2.48 0.00 N	61.21 -2.37 0.00 N	51.74 -1.48 0.00 N	51.28 -1.41 0.00 N	58.96 -1.40 0.00 N	54.99 -1.53 0.00 N	58.24 -1.65 0.00 N	56.27 -1.45 0.00 N	74.28 -2.45 0.00 N	53.78 -2.34 0.00 N	54.95 -3.26 0.00 N	
HUNTLEY___64 23558	31.33 -1.83 0.00 N	41.36 -2.86 0.00 N	47.12 -3.43 0.00 N	47.72 -3.61 0.00 N	44.66 -3.55 0.00 N	43.36 -2.82 0.00 N	53.86 -2.19 0.00 N	57.84 -0.95 0.00 N	57.65 -0.65 0.00 N	53.66 -1.12 0.00 N	57.02 -1.65 0.00 N	61.90 -1.72 0.00 N	65.99 -2.11 0.00 N	67.11 -2.48 0.00 N	61.21 -2.37 0.00 N	51.74 -1.48 0.00 N	51.28 -1.41 0.00 N	58.96 -1.40 0.00 N	54.99 -1.53 0.00 N	58.24 -1.65 0.00 N	56.27 -1.45 0.00 N	74.28 -2.45 0.00 N	53.78 -2.34 0.00 N	54.95 -3.26 0.00 N	
HUNTLEY___65 23559	31.33 -1.83 0.00 N	41.36 -2.86 0.00 N	47.12 -3.43 0.00 N	47.72 -3.61 0.00 N	44.66 -3.55 0.00 N	43.36 -2.82 0.00 N	53.86 -2.19 0.00 N	57.84 -0.95 0.00 N	57.65 -0.65 0.00 N	53.66 -1.12 0.00 N	57.02 -1.65 0.00 N	61.90 -1.72 0.00 N	65.99 -2.11 0.00 N	67.11 -2.48 0.00 N	61.21 -2.37 0.00 N	51.74 -1.48 0.00 N	51.28 -1.41 0.00 N	58.96 -1.40 0.00 N	54.99 -1.53 0.00 N	58.24 -1.65 0.00 N	56.27 -1.45 0.00 N	74.28 -2.45 0.00 N	53.78 -2.34 0.00 N	54.95 -3.26 0.00 N	
HUNTLEY___66	31.33	41.36	47.12	47.72	44.66	43.36	53.86	57.84	57.65	53.66	57.02	61.90	65.99	67.11	61.21	51.74	51.28	58.96	54.99	58.24	56.27	74.28	53.78	54.95	

23560	-1.83 0.00 N	-2.86 0.00 N	-3.43 0.00 N	-3.61 0.00 N	-3.55 0.00 N	-2.82 0.00 N	-2.19 0.00 N	-0.95 0.00 N	-0.65 0.00 N	-1.12 0.00 N	-1.65 0.00 N	-1.72 0.00 N	-2.11 0.00 N	-2.48 0.00 N	-2.37 0.00 N	-1.48 0.00 N	-1.41 0.00 N	-1.40 0.00 N	-1.53 0.00 N	-1.65 0.00 N	-1.45 0.00 N	-2.45 0.00 N	-2.34 0.00 N	-3.26 0.00 N
HUNTLEY____67 23561	30.78 -2.38 0.00 N	40.65 -3.56 0.00 N	46.31 -4.24 0.00 N	46.90 -4.44 0.00 N	43.88 -4.32 0.00 N	42.57 -3.61 0.00 N	52.79 -3.26 0.00 N	56.69 -2.10 0.00 N	56.54 -1.75 0.00 N	52.65 -2.13 0.00 N	55.92 -2.75 0.00 N	60.73 -2.89 0.00 N	64.76 -3.34 0.00 N	65.97 -3.62 0.00 N	60.16 -3.41 0.00 N	50.83 -2.38 0.00 N	50.39 -2.30 0.00 N	57.90 -2.45 0.00 N	54.01 -2.51 0.00 N	57.17 -2.73 0.00 N	55.23 -2.49 0.00 N	72.96 -3.78 0.00 N	52.82 -3.29 0.00 N	54.02 -4.20 0.00 N
HUNTLEY____68 23562	30.78 -2.38 0.00 N	40.65 -3.56 0.00 N	46.31 -4.24 0.00 N	46.90 -4.44 0.00 N	43.88 -4.32 0.00 N	42.57 -3.61 0.00 N	52.79 -3.26 0.00 N	56.69 -2.10 0.00 N	56.54 -1.75 0.00 N	52.65 -2.13 0.00 N	55.92 -2.75 0.00 N	60.73 -2.89 0.00 N	64.76 -3.34 0.00 N	65.97 -3.62 0.00 N	60.16 -3.41 0.00 N	50.83 -2.38 0.00 N	50.39 -2.30 0.00 N	57.90 -2.45 0.00 N	54.01 -2.51 0.00 N	57.17 -2.73 0.00 N	55.23 -2.49 0.00 N	72.96 -3.78 0.00 N	52.82 -3.29 0.00 N	54.02 -4.20 0.00 N
INDECK____CORINTH 23802	34.35 1.19 0.00 N	45.98 1.76 0.00 N	52.93 2.39 0.00 N	53.94 2.60 0.00 N	50.65 2.44 0.00 N	48.25 2.07 0.00 N	58.95 2.89 0.00 N	61.49 2.70 0.00 N	61.36 3.07 0.00 N	57.69 2.90 0.00 N	62.24 3.57 0.00 N	67.85 4.23 0.00 N	72.64 4.55 0.00 N	74.29 4.70 0.00 N	68.01 4.44 0.00 N	56.49 3.27 0.00 N	56.12 3.43 0.00 N	64.62 4.26 0.00 N	60.46 3.93 0.00 N	63.64 3.74 0.00 N	61.21 3.49 0.00 N	81.25 4.51 0.00 N	59.22 3.11 0.00 N	60.41 2.20 0.00 N
INDECK____ILION 23567	33.87 0.71 0.00 N	45.24 1.03 0.00 N	51.81 1.26 0.00 N	52.69 1.36 0.00 N	49.48 1.27 0.00 N	47.31 1.13 0.00 N	57.76 1.71 0.00 N	60.84 2.05 0.00 N	60.40 2.11 0.00 N	56.78 2.00 0.00 N	60.86 2.19 0.00 N	66.04 2.42 0.00 N	70.72 2.63 0.00 N	72.42 2.84 0.00 N	66.08 2.51 0.00 N	55.19 1.98 0.00 N	54.63 1.94 0.00 N	62.73 2.38 0.00 N	58.80 2.28 0.00 N	62.38 2.48 0.00 N	60.07 2.35 0.00 N	79.69 2.96 0.00 N	57.97 1.86 0.00 N	59.83 1.61 0.00 N
INDECK____OLEAN 23982	31.64 -1.52 0.00 N	42.18 -2.04 0.00 N	48.13 -2.42 0.00 N	48.75 -2.58 0.00 N	45.57 -2.64 0.00 N	44.39 -1.79 0.00 N	55.97 -0.08 0.00 N	60.20 1.41 0.00 N	59.74 1.45 0.00 N	55.80 1.02 0.00 N	59.34 0.67 0.00 N	64.81 1.19 0.00 N	68.86 0.76 0.00 N	69.95 0.36 0.00 N	63.37 -0.20 0.00 N	53.80 0.59 0.00 N	53.10 0.40 0.00 N	61.39 1.04 0.00 N	57.64 1.12 0.00 N	61.00 1.10 0.00 N	58.72 1.00 0.00 N	77.00 0.26 0.00 N	55.44 -0.67 0.00 N	57.04 -1.17 0.00 N
INDECK____OSWEGO 23783	32.71 -0.45 0.00 N	43.55 -0.67 0.00 N	49.74 -0.81 0.00 N	50.45 -0.89 0.00 N	47.30 -0.91 0.00 N	45.39 -0.78 0.00 N	55.34 -0.71 0.00 N	58.27 -0.52 0.00 N	57.79 -0.50 0.00 N	54.40 -0.38 0.00 N	58.15 -0.52 0.00 N	63.03 -0.60 0.00 N	67.36 -0.73 0.00 N	68.81 -0.77 0.00 N	62.84 -0.74 0.00 N	52.76 -0.46 0.00 N	52.26 -0.43 0.00 N	59.90 -0.46 0.00 N	56.18 -0.34 0.00 N	59.50 -0.40 0.00 N	57.45 -0.27 0.00 N	76.42 -0.31 0.00 N	55.77 -0.35 0.00 N	57.65 -0.57 0.00 N
INDECK____YERKES 23781	31.33 -1.83 0.00 N	41.36 -2.86 0.00 N	47.12 -3.43 0.00 N	47.72 -3.61 0.00 N	44.66 -3.55 0.00 N	43.36 -2.82 0.00 N	53.86 -2.19 0.00 N	57.84 -0.95 0.00 N	57.65 -0.65 0.00 N	53.66 -1.12 0.00 N	57.02 -1.65 0.00 N	61.90 -1.72 0.00 N	65.99 -2.11 0.00 N	67.11 -2.48 0.00 N	61.21 -2.37 0.00 N	51.74 -1.48 0.00 N	51.28 -1.41 0.00 N	58.96 -1.40 0.00 N	54.99 -1.53 0.00 N	58.24 -1.65 0.00 N	56.27 -1.45 0.00 N	74.28 -2.45 0.00 N	53.78 -2.34 0.00 N	54.95 -3.26 0.00 N
INDIAN POINT_GT_1 24139	34.19 1.03 0.00 N	45.51 1.30 0.00 N	52.05 1.50 0.00 N	52.86 1.53 0.00 N	49.79 1.58 0.00 N	47.86 1.68 0.00 N	58.75 2.70 0.00 N	62.51 3.72 0.00 N	62.20 3.90 0.00 N	58.56 3.78 0.00 N	63.01 4.34 0.00 N	68.41 4.79 0.00 N	73.32 5.22 0.00 N	74.97 5.38 0.00 N	68.43 4.85 0.00 N	57.11 3.90 0.00 N	56.44 3.75 0.00 N	64.83 4.47 0.00 N	60.74 4.22 0.00 N	64.57 4.67 0.00 N	62.12 4.40 0.00 N	81.97 5.23 0.00 N	59.70 3.58 0.00 N	61.05 2.83 0.00 N
INDIAN POINT_GT_2 23659	34.19 1.03 0.00 N	45.51 1.30 0.00 N	52.05 1.50 0.00 N	52.86 1.53 0.00 N	49.79 1.58 0.00 N	47.86 1.68 0.00 N	58.75 2.70 0.00 N	62.51 3.72 0.00 N	62.20 3.90 0.00 N	58.56 3.78 0.00 N	63.01 4.34 0.00 N	68.41 4.79 0.00 N	73.32 5.22 0.00 N	74.97 5.38 0.00 N	68.43 4.85 0.00 N	57.11 3.90 0.00 N	56.44 3.75 0.00 N	64.83 4.47 0.00 N	60.74 4.22 0.00 N	64.57 4.67 0.00 N	62.12 4.40 0.00 N	81.97 5.23 0.00 N	59.70 3.58 0.00 N	61.05 2.83 0.00 N
INDIAN POINT_GT_3 24019	34.19 1.03 0.00 N	45.51 1.30 0.00 N	52.05 1.50 0.00 N	52.86 1.53 0.00 N	49.79 1.58 0.00 N	47.86 1.68 0.00 N	58.75 2.70 0.00 N	62.51 3.72 0.00 N	62.20 3.90 0.00 N	58.56 3.78 0.00 N	63.01 4.34 0.00 N	68.41 4.79 0.00 N	73.32 5.22 0.00 N	74.97 5.38 0.00 N	68.43 4.85 0.00 N	57.11 3.90 0.00 N	56.44 3.75 0.00 N	64.83 4.47 0.00 N	60.74 4.22 0.00 N	64.57 4.67 0.00 N	62.12 4.40 0.00 N	81.97 5.23 0.00 N	59.70 3.58 0.00 N	61.05 2.83 0.00 N
INDIAN POINT____2 23530	34.09 0.93 0.00 N	45.40 1.18 0.00 N	51.91 1.36 0.00 N	52.71 1.38 0.00 N	49.65 1.44 0.00 N	47.74 1.57 0.00 N	58.59 2.54 0.00 N	62.37 3.57 0.00 N	62.04 3.75 0.00 N	58.41 3.63 0.00 N	62.86 4.19 0.00 N	68.26 4.64 0.00 N	73.15 5.06 0.00 N	74.79 5.20 0.00 N	68.27 4.70 0.00 N	57.00 3.78 0.00 N	56.32 3.63 0.00 N	64.69 4.33 0.00 N	60.63 4.11 0.00 N	64.42 4.53 0.00 N	61.96 4.24 0.00 N	81.79 5.05 0.00 N	59.56 3.44 0.00 N	60.90 2.68 0.00 N
INDIAN POINT____3 23531	34.09 0.93 0.00 N	45.38 1.17 0.00 N	51.91 1.36 0.00 N	52.71 1.37 0.00 N	49.65 1.44 0.00 N	47.71 1.54 0.00 N	58.54 2.49 0.00 N	62.29 3.50 0.00 N	61.98 3.68 0.00 N	58.35 3.57 0.00 N	62.80 4.13 0.00 N	68.16 4.54 0.00 N	73.06 4.97 0.00 N	74.71 5.12 0.00 N	68.21 4.63 0.00 N	56.94 3.73 0.00 N	56.26 3.57 0.00 N	64.63 4.27 0.00 N	60.54 4.02 0.00 N	64.34 4.44 0.00 N	61.89 4.16 0.00 N	81.70 4.96 0.00 N	59.49 3.37 0.00 N	60.85 2.63 0.00 N
IP CORINTH____1 23988	34.39 1.23 0.00 N	46.03 1.82 0.00 N	53.00 2.45 0.00 N	54.00 2.67 0.00 N	50.70 2.49 0.00 N	48.32 2.14 0.00 N	59.03 2.98 0.00 N	61.60 2.81 0.00 N	61.45 3.16 0.00 N	57.79 3.01 0.00 N	62.34 3.67 0.00 N	67.96 4.34 0.00 N	72.75 4.65 0.00 N	74.41 4.82 0.00 N	68.12 4.54 0.00 N	56.57 3.35 0.00 N	56.21 3.52 0.00 N	64.71 4.35 0.00 N	60.55 4.03 0.00 N	63.73 3.83 0.00 N	61.30 3.57 0.00 N	81.37 4.64 0.00 N	59.31 3.19 0.00 N	60.50 2.29 0.00 N

IP__TICONDEROGA 23804	34.80 1.64 0.00 N	46.80 2.58 0.00 N	54.23 3.68 0.00 N	55.44 4.11 0.00 N	51.97 3.77 0.00 N	49.20 3.03 0.00 N	59.93 3.88 0.00 N	62.78 3.99 0.00 N	62.89 4.60 0.00 N	59.01 4.23 0.00 N	63.81 5.13 0.00 N	68.98 5.36 0.00 N	74.18 6.08 0.00 N	75.81 6.23 0.00 N	69.52 5.95 0.00 N	57.51 4.30 0.00 N	57.27 4.57 0.00 N	65.83 5.47 0.00 N	61.66 5.14 0.00 N	65.23 5.33 0.00 N	62.45 4.73 0.00 N	82.66 5.93 0.00 N	59.96 3.85 0.00 N	61.31 3.09 0.00 N
JARVIS____ 23743	33.25 0.10 0.00 N	44.35 0.13 0.00 N	50.70 0.15 0.00 N	51.53 0.20 0.00 N	48.40 0.19 0.00 N	46.34 0.17 0.00 N	56.35 0.30 0.00 N	59.20 0.41 0.00 N	58.71 0.41 0.00 N	55.17 0.39 0.00 N	59.11 0.44 0.00 N	64.11 0.49 0.00 N	68.61 0.51 0.00 N	70.14 0.56 0.00 N	64.06 0.49 0.00 N	53.59 0.38 0.00 N	53.06 0.37 0.00 N	60.84 0.48 0.00 N	56.97 0.45 0.00 N	60.43 0.53 0.00 N	58.24 0.52 0.00 N	77.40 0.67 0.00 N	56.50 0.39 0.00 N	58.49 0.27 0.00 N
JENNISON____1 23625	33.49 0.33 0.00 N	44.65 0.43 0.00 N	50.97 0.42 0.00 N	51.66 0.33 0.00 N	48.49 0.28 0.00 N	46.90 0.72 0.00 N	58.11 2.05 0.00 N	61.70 2.91 0.00 N	61.10 2.81 0.00 N	57.49 2.71 0.00 N	61.49 2.82 0.00 N	66.82 3.20 0.00 N	71.23 3.13 0.00 N	72.64 3.06 0.00 N	66.06 2.48 0.00 N	55.54 2.32 0.00 N	54.87 2.18 0.00 N	63.14 2.78 0.00 N	59.36 2.84 0.00 N	63.02 3.12 0.00 N	60.76 3.04 0.00 N	80.06 3.32 0.00 N	58.07 1.96 0.00 N	59.73 1.51 0.00 N
JENNISON____2 23626	33.45 0.30 0.00 N	44.60 0.39 0.00 N	50.92 0.37 0.00 N	51.61 0.27 0.00 N	48.44 0.23 0.00 N	46.84 0.66 0.00 N	58.03 1.98 0.00 N	61.62 2.62 0.00 N	61.01 2.71 0.00 N	57.40 2.62 0.00 N	61.40 2.73 0.00 N	66.72 3.10 0.00 N	71.14 3.05 0.00 N	72.53 2.95 0.00 N	65.97 2.39 0.00 N	55.47 2.25 0.00 N	54.79 2.09 0.00 N	63.03 2.67 0.00 N	59.26 2.74 0.00 N	62.92 3.02 0.00 N	60.65 2.93 0.00 N	79.96 3.23 0.00 N	57.99 1.87 0.00 N	59.67 1.45 0.00 N
KEDC PORT_JEFF_GT2 24210	80.53 2.00 -45.38 N	79.10 2.44 -32.44 N	78.43 2.87 -25.01 N	78.03 3.00 -23.69 N	117.83 4.58 -65.04 N	82.17 3.82 -32.18 N	80.22 4.30 -19.87 N	83.92 5.78 -19.34 N	80.97 5.65 -17.03 N	106.38 5.34 -46.26 N	148.00 5.64 -83.69 N	86.65 5.98 -17.04 N	86.32 6.62 -11.60 N	85.27 6.77 -8.92 N	80.57 6.35 -10.64 N	82.63 5.34 -24.08 N	83.06 5.13 -25.24 N	83.27 6.01 -16.91 N	83.49 5.66 -21.31 N	86.40 6.00 -20.50 N	88.86 5.69 -25.44 N	95.47 6.22 -12.52 N	65.16 4.44 -4.60 N	76.77 4.18 -14.37 N
KEDC PORT_JEFF_GT3 24211	80.53 2.00 -45.38 N	79.10 2.44 -32.44 N	78.43 2.87 -25.01 N	78.03 3.00 -23.69 N	117.83 4.58 -65.04 N	82.17 3.82 -32.18 N	80.22 4.30 -19.87 N	83.92 5.78 -19.34 N	80.97 5.65 -17.03 N	106.38 5.34 -46.26 N	148.00 5.64 -83.69 N	86.65 5.98 -17.04 N	86.32 6.62 -11.60 N	85.27 6.77 -8.92 N	80.57 6.35 -10.64 N	82.63 5.34 -24.08 N	83.06 5.13 -25.24 N	83.27 6.01 -16.91 N	83.49 5.66 -21.31 N	86.40 6.00 -20.50 N	88.86 5.69 -25.44 N	95.47 6.22 -12.52 N	65.16 4.44 -4.60 N	76.77 4.18 -14.37 N
KEDC_GLWD_GT4 24219	80.30 1.77 -45.38 N	78.90 2.25 -32.44 N	78.16 2.61 -25.01 N	77.65 2.63 -23.69 N	115.91 2.66 -65.04 N	80.98 2.62 -32.18 N	79.78 4.99 -19.87 N	83.12 4.99 -19.34 N	80.08 4.76 -17.03 N	105.67 4.62 -46.26 N	147.93 5.57 -83.69 N	86.69 6.02 -17.04 N	86.19 6.49 -11.60 N	85.14 6.64 -8.92 N	79.91 5.69 -10.64 N	81.99 4.69 -24.08 N	82.63 4.70 -25.24 N	82.82 5.56 -16.91 N	83.06 5.22 -21.31 N	86.09 5.70 -20.50 N	88.50 5.33 -25.44 N	95.46 6.21 -12.52 N	65.05 4.34 -4.60 N	76.63 4.03 -14.37 N
KEDC_GLWD_GT5 24220	80.30 1.77 -45.38 N	78.90 2.25 -32.44 N	78.16 2.61 -25.01 N	77.65 2.63 -23.69 N	115.91 2.66 -65.04 N	80.98 2.62 -32.18 N	79.78 4.99 -19.87 N	83.12 4.99 -19.34 N	80.08 4.76 -17.03 N	105.67 4.62 -46.26 N	147.93 5.57 -83.69 N	86.69 6.02 -17.04 N	86.19 6.49 -11.60 N	85.14 6.64 -8.92 N	79.91 5.69 -10.64 N	81.99 4.69 -24.08 N	82.63 4.70 -25.24 N	82.82 5.56 -16.91 N	83.06 5.22 -21.31 N	86.09 5.70 -20.50 N	88.50 5.33 -25.44 N	95.46 6.21 -12.52 N	65.05 4.34 -4.60 N	76.63 4.03 -14.37 N
KENSICO____ 23655	34.33 1.18 0.00 N	45.70 1.49 0.00 N	52.26 1.71 0.00 N	53.07 1.74 0.00 N	50.01 1.80 0.00 N	48.06 1.89 0.00 N	58.98 2.92 0.00 N	62.78 3.99 0.00 N	62.49 4.20 0.00 N	58.84 4.05 0.00 N	63.30 4.63 0.00 N	68.70 5.08 0.00 N	73.62 5.53 0.00 N	75.28 5.70 0.00 N	68.73 5.15 0.00 N	57.37 4.16 0.00 N	56.71 4.01 0.00 N	65.13 4.77 0.00 N	61.02 4.49 0.00 N	64.83 4.93 0.00 N	62.35 4.63 0.00 N	82.28 5.55 0.00 N	59.92 3.80 0.00 N	61.29 3.07 0.00 N
KIAC_JFK_GT1 23816	45.65 1.32 -11.17 N	45.84 1.63 0.00 N	52.33 1.78 0.00 N	53.13 1.79 0.00 N	50.12 1.91 0.00 N	48.23 2.06 0.00 N	59.27 3.22 0.00 N	63.01 4.22 0.00 N	62.75 4.45 0.00 N	66.40 4.24 -7.38 N	89.74 4.48 -26.59 N	176.39 4.93 -107.84 N	103.40 5.54 -29.76 N	92.70 5.82 -17.30 N	76.78 5.23 -7.97 N	87.52 4.30 -30.01 N	89.02 4.15 -32.18 N	67.99 5.06 -2.57 N	61.24 4.72 0.00 N	65.04 5.15 0.00 N	62.44 4.72 0.00 N	82.36 5.62 0.00 N	60.13 4.02 0.00 N	61.69 3.47 0.00 N
KIAC_JFK_GT2 23817	45.65 1.32 -11.17 N	45.84 1.63 0.00 N	52.33 1.78 0.00 N	53.13 1.79 0.00 N	50.12 1.91 0.00 N	48.23 2.06 0.00 N	59.27 3.22 0.00 N	63.01 4.22 0.00 N	62.75 4.45 0.00 N	66.40 4.24 -7.38 N	89.74 4.48 -26.59 N	176.39 4.93 -107.84 N	103.40 5.54 -29.76 N	92.70 5.82 -17.30 N	76.78 5.23 -7.97 N	87.52 4.30 -30.01 N	89.02 4.15 -32.18 N	67.99 5.06 -2.57 N	61.24 4.72 0.00 N	65.04 5.15 0.00 N	62.44 4.72 0.00 N	82.36 5.62 0.00 N	60.13 4.02 0.00 N	61.69 3.47 0.00 N
KINTIGH____ 23543	30.64 -2.51 0.00 N	40.46 -3.76 0.00 N	46.10 -4.45 0.00 N	46.67 -4.66 0.00 N	43.71 -4.50 0.00 N	42.30 -3.87 0.00 N	52.23 -3.82 0.00 N	55.82 -2.97 0.00 N	55.68 -2.62 0.00 N	51.92 -2.87 0.00 N	55.26 -3.41 0.00 N	59.95 -3.67 0.00 N	63.99 -4.11 0.00 N	65.27 -4.32 0.00 N	59.62 -3.96 0.00 N	50.24 -2.97 0.00 N	49.84 -2.85 0.00 N	57.19 -3.17 0.00 N	53.34 -3.18 0.00 N	56.49 -3.41 0.00 N	54.58 -3.15 0.00 N	72.23 -4.50 0.00 N	52.37 -3.74 0.00 N	53.55 -4.67 0.00 N
LEDERLE____ 23769	34.44 1.29 0.00 N	45.85 1.63 0.00 N	52.41 1.86 0.00 N	53.23 1.89 0.00 N	50.12 1.91 0.00 N	48.22 2.05 0.00 N	59.27 3.22 0.00 N	63.11 4.31 0.00 N	62.75 4.45 0.00 N	59.10 4.32 0.00 N	63.60 4.93 0.00 N	69.10 5.48 0.00 N	74.06 5.96 0.00 N	75.67 6.09 0.00 N	69.07 5.49 0.00 N	57.69 4.47 0.00 N	56.98 4.28 0.00 N	65.46 5.10 0.00 N	61.36 4.84 0.00 N	65.22 5.32 0.00 N	62.75 5.03 0.00 N	82.79 6.05 0.00 N	60.27 4.16 0.00 N	61.61 3.39 0.00 N
LINDEN COGEN____ 23786	34.37 1.21 0.00 N	45.70 1.49 0.00 N	52.21 1.66 0.00 N	53.01 1.68 0.00 N	50.00 1.79 0.00 N	48.12 1.95 0.00 N	59.09 3.04 0.00 N	63.01 4.21 0.00 N	62.76 4.47 0.00 N	66.50 4.34 -7.38 N	90.15 4.89 -26.59 N	176.81 5.35 -107.84 N	103.67 5.81 -29.76 N	92.82 5.94 -17.30 N	76.93 5.38 -7.97 N	87.59 4.37 -30.01 N	89.10 4.22 -32.18 N	67.98 5.05 -2.57 N	61.29 4.77 0.00 N	65.12 5.22 0.00 N	62.60 4.88 0.00 N	82.62 5.88 0.00 N	60.20 4.09 0.00 N	61.48 3.26 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
LIPA_MISC_IPP 23656	80.51 1.97 -45.38 N	79.04 2.39 -32.44 N	78.35 2.80 -25.01 N	77.96 2.94 -23.69 N	117.92 4.66 -65.04 N	82.20 3.85 -32.18 N	80.22 4.30 -19.87 N	83.99 5.86 -19.34 N	80.92 5.60 -17.03 N	106.29 5.24 -46.26 N	147.96 5.59 -83.69 N	86.62 5.96 -17.04 N	86.26 6.56 -11.60 N	85.24 6.74 -8.92 N	80.45 6.23 -10.64 N	82.51 5.22 -24.08 N	82.97 5.04 -25.24 N	83.16 5.90 -16.91 N	83.40 5.57 -21.31 N	86.36 5.96 -20.50 N	88.86 5.70 -25.44 N	95.44 6.19 -12.52 N	65.11 4.39 -4.60 N	76.74 4.15 -14.37 N	
LITTLE FALLS___HYD 24013	34.57 1.42 0.00 N	46.31 2.09 0.00 N	53.15 2.60 0.00 N	54.11 2.78 0.00 N	50.80 2.59 0.00 N	48.43 2.26 0.00 N	59.40 3.35 0.00 N	62.76 3.97 0.00 N	62.31 4.02 0.00 N	58.64 3.86 0.00 N	62.94 4.26 0.00 N	68.32 4.70 0.00 N	73.25 5.15 0.00 N	75.21 5.63 0.00 N	68.55 4.97 0.00 N	57.08 3.86 0.00 N	56.48 3.79 0.00 N	65.01 4.65 0.00 N	60.93 4.41 0.00 N	64.72 4.82 0.00 N	62.21 4.49 0.00 N	82.46 5.72 0.00 N	59.74 3.63 0.00 N	61.40 3.18 0.00 N	
LONG LAKE_PHOENIX 24014	32.84 -0.31 0.00 N	43.72 -0.49 0.00 N	49.93 -0.62 0.00 N	50.62 -0.71 0.00 N	47.49 -0.72 0.00 N	45.62 -0.55 0.00 N	55.76 -0.29 0.00 N	58.79 0.00 0.00 N	58.26 -0.04 0.00 N	54.85 0.07 0.00 N	58.67 0.00 0.00 N	63.57 -0.05 0.00 N	67.94 -0.16 0.00 N	69.37 -0.22 0.00 N	63.35 -0.23 0.00 N	53.20 -0.02 0.00 N	52.69 0.00 0.00 N	60.41 0.06 0.00 N	56.67 0.15 0.00 N	60.05 0.15 0.00 N	57.90 0.18 0.00 N	76.92 0.19 0.00 N	56.09 -0.02 0.00 N	57.92 -0.30 0.00 N	
LOVETT___3 23632	33.77 0.61 0.00 N	44.99 0.78 0.00 N	51.40 0.85 0.00 N	52.19 0.85 0.00 N	49.16 0.95 0.00 N	47.30 1.12 0.00 N	58.00 1.95 0.00 N	61.69 2.90 0.00 N	61.37 3.08 0.00 N	57.76 2.98 0.00 N	62.14 3.47 0.00 N	67.48 3.86 0.00 N	72.34 4.24 0.00 N	73.98 4.39 0.00 N	67.54 3.96 0.00 N	56.38 3.16 0.00 N	55.71 3.01 0.00 N	63.99 3.63 0.00 N	59.95 3.43 0.00 N	63.72 3.82 0.00 N	61.28 3.55 0.00 N	80.88 4.15 0.00 N	58.94 2.83 0.00 N	60.28 2.06 0.00 N	
LOVETT___4 23642	34.07 0.92 0.00 N	45.39 1.17 0.00 N	51.86 1.32 0.00 N	52.65 1.31 0.00 N	49.60 1.39 0.00 N	47.73 1.55 0.00 N	58.57 2.51 0.00 N	62.33 3.54 0.00 N	61.98 3.69 0.00 N	58.35 3.56 0.00 N	62.80 4.13 0.00 N	68.20 4.58 0.00 N	73.11 5.02 0.00 N	74.73 5.14 0.00 N	68.21 4.63 0.00 N	56.94 3.73 0.00 N	56.28 3.59 0.00 N	64.64 4.28 0.00 N	60.58 4.06 0.00 N	64.40 4.50 0.00 N	61.95 4.22 0.00 N	81.74 5.00 0.00 N	59.53 3.42 0.00 N	60.86 2.65 0.00 N	
LOVETT___5 23593	34.07 0.92 0.00 N	45.39 1.17 0.00 N	51.86 1.32 0.00 N	52.65 1.31 0.00 N	49.60 1.39 0.00 N	47.73 1.55 0.00 N	58.57 2.51 0.00 N	62.33 3.54 0.00 N	61.98 3.69 0.00 N	58.35 3.56 0.00 N	62.80 4.13 0.00 N	68.20 4.58 0.00 N	73.11 5.02 0.00 N	74.73 5.14 0.00 N	68.21 4.63 0.00 N	56.94 3.73 0.00 N	56.28 3.59 0.00 N	64.64 4.28 0.00 N	60.58 4.06 0.00 N	64.40 4.50 0.00 N	61.95 4.22 0.00 N	81.74 5.00 0.00 N	59.53 3.42 0.00 N	60.86 2.65 0.00 N	
LOWER RAQUET___HYD 24057	31.67 -1.49 0.00 N	42.29 -1.92 0.00 N	48.24 -2.32 0.00 N	48.99 -2.34 0.00 N	46.04 -2.17 0.00 N	44.06 -2.12 0.00 N	52.77 -3.28 0.00 N	54.77 -4.02 0.00 N	54.25 -4.04 0.00 N	51.18 -3.60 0.00 N	54.67 -4.00 0.00 N	59.42 -4.20 0.00 N	64.51 -3.58 0.00 N	66.03 -3.55 0.00 N	60.39 -3.19 0.00 N	50.62 -2.60 0.00 N	50.05 -2.64 0.00 N	56.15 -4.21 0.00 N	51.69 -4.83 0.00 N	54.40 -5.50 0.00 N	52.43 -5.29 0.00 N	70.29 -6.44 0.00 N	52.22 -3.89 0.00 N	55.16 -3.06 0.00 N	
LOWER___HUDSON 24059	34.03 0.87 0.00 N	45.53 1.32 0.00 N	52.35 1.80 0.00 N	53.32 1.99 0.00 N	50.09 1.88 0.00 N	47.66 1.49 0.00 N	58.03 1.98 0.00 N	61.05 2.26 0.00 N	60.81 2.51 0.00 N	57.10 2.32 0.00 N	61.52 2.85 0.00 N	66.57 2.95 0.00 N	71.45 3.35 0.00 N	73.21 3.62 0.00 N	67.00 3.42 0.00 N	55.67 2.45 0.00 N	55.23 2.54 0.00 N	63.43 3.07 0.00 N	59.26 2.74 0.00 N	62.85 2.95 0.00 N	60.35 2.63 0.00 N	80.14 3.40 0.00 N	58.28 2.16 0.00 N	59.87 1.65 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	31.82 -1.34 0.00 N	42.43 -1.78 0.00 N	48.39 -2.16 0.00 N	49.15 -2.18 0.00 N	46.19 -2.02 0.00 N	44.32 -1.85 0.00 N	53.44 -2.61 0.00 N	55.86 -2.93 0.00 N	55.36 -2.93 0.00 N	52.15 -2.63 0.00 N	55.60 -3.07 0.00 N	60.67 -2.95 0.00 N	65.49 -2.60 0.00 N	66.94 -2.65 0.00 N	61.14 -2.44 0.00 N	51.23 -1.98 0.00 N	50.70 -2.00 0.00 N	57.27 -3.09 0.00 N	53.13 -3.39 0.00 N	56.14 -3.76 0.00 N	54.13 -3.59 0.00 N	72.14 -4.59 0.00 N	53.13 -2.98 0.00 N	55.54 -2.67 0.00 N	
MAPLE RIDGE_WT_1 323574	32.73 -0.43 0.00 N	43.69 -0.52 0.00 N	50.10 -0.45 0.00 N	51.13 -0.20 0.00 N	48.01 -0.19 0.00 N	46.01 -0.16 0.00 N	55.82 -0.23 0.00 N	58.49 -0.30 0.00 N	57.94 -0.36 0.00 N	54.35 -0.43 0.00 N	58.22 -0.45 0.00 N	63.10 -0.52 0.00 N	67.54 -0.56 0.00 N	68.95 -0.63 0.00 N	62.98 -0.60 0.00 N	52.69 -0.52 0.00 N	52.11 -0.58 0.00 N	59.64 -0.72 0.00 N	55.97 -0.55 0.00 N	59.30 -0.59 0.00 N	57.26 -0.46 0.00 N	76.15 -0.59 0.00 N	55.73 -0.39 0.00 N	57.87 -0.35 0.00 N	
MG INDUSTRY___DRP 24185	34.10 0.94 0.00 N	45.51 1.30 0.00 N	52.16 1.61 0.00 N	53.04 1.70 0.00 N	49.89 1.69 0.00 N	47.52 1.35 0.00 N	57.74 1.69 0.00 N	60.90 2.10 0.00 N	60.57 2.27 0.00 N	56.91 2.13 0.00 N	61.19 2.51 0.00 N	66.27 2.65 0.00 N	71.07 2.97 0.00 N	72.90 3.32 0.00 N	66.67 3.09 0.00 N	55.52 2.30 0.00 N	54.96 2.26 0.00 N	63.07 2.71 0.00 N	58.86 2.34 0.00 N	62.48 2.59 0.00 N	60.11 2.38 0.00 N	79.86 3.13 0.00 N	58.15 2.03 0.00 N	59.91 1.70 0.00 N	
MID___OSWEGATCHIE_HYD 23849	31.82 -1.34 0.00 N	42.43 -1.78 0.00 N	48.39 -2.16 0.00 N	49.15 -2.18 0.00 N	46.19 -2.02 0.00 N	44.32 -1.85 0.00 N	53.44 -2.61 0.00 N	55.86 -2.93 0.00 N	55.36 -2.93 0.00 N	52.15 -2.63 0.00 N	55.60 -3.07 0.00 N	60.67 -2.95 0.00 N	65.49 -2.60 0.00 N	66.94 -2.65 0.00 N	61.14 -2.44 0.00 N	51.23 -1.98 0.00 N	50.70 -2.00 0.00 N	57.27 -3.09 0.00 N	53.13 -3.39 0.00 N	56.14 -3.76 0.00 N	54.13 -3.59 0.00 N	72.14 -4.59 0.00 N	53.13 -2.98 0.00 N	55.54 -2.67 0.00 N	
MID___RAQUETTE_HYD 23851	31.67 -1.49 0.00 N	42.29 -1.92 0.00 N	48.24 -2.32 0.00 N	48.99 -2.34 0.00 N	46.04 -2.17 0.00 N	44.06 -2.12 0.00 N	52.77 -3.28 0.00 N	54.77 -4.02 0.00 N	54.25 -4.04 0.00 N	51.18 -3.60 0.00 N	54.67 -4.00 0.00 N	59.42 -4.20 0.00 N	64.51 -3.58 0.00 N	66.03 -3.55 0.00 N	60.39 -3.19 0.00 N	50.62 -2.60 0.00 N	50.05 -2.64 0.00 N	56.15 -4.21 0.00 N	51.69 -4.83 0.00 N	54.40 -5.50 0.00 N	52.43 -5.29 0.00 N	70.29 -6.44 0.00 N	52.22 -3.89 0.00 N	55.16 -3.06 0.00 N	
MILLIKEN___1	32.40	42.98	49.02	49.58	46.54	45.06	55.87	59.39	58.77	55.06	58.87	63.67	67.71	69.04	62.87	52.90	52.87	60.79	57.11	60.64	58.56	77.20	55.91	57.39	

23584	-0.76 0.00 N	-1.23 0.00 N	-1.53 0.00 N	-1.75 0.00 N	-1.67 0.00 N	-1.12 0.00 N	-0.18 0.00 N	0.59 0.00 N	0.47 0.00 N	0.28 0.00 N	0.19 0.00 N	0.05 0.00 N	-0.39 0.00 N	-0.54 0.00 N	-0.70 0.00 N	-0.31 0.00 N	0.17 0.00 N	0.43 0.00 N	0.59 0.00 N	0.75 0.00 N	0.84 0.00 N	0.47 0.00 N	-0.21 0.00 N	-0.83 0.00 N
MILLIKEN___2 23585	32.40 -0.76 0.00 N	42.98 -1.23 0.00 N	49.02 -1.53 0.00 N	49.58 -1.75 0.00 N	46.54 -1.67 0.00 N	45.06 -1.12 0.00 N	55.87 -0.18 0.00 N	59.39 0.59 0.00 N	58.77 0.47 0.00 N	55.06 0.28 0.00 N	58.87 0.19 0.00 N	63.67 0.05 0.00 N	67.71 -0.39 0.00 N	69.04 -0.54 0.00 N	62.87 -0.70 0.00 N	52.90 -0.31 0.00 N	52.87 0.17 0.00 N	60.79 0.43 0.00 N	57.11 0.59 0.00 N	60.64 0.75 0.00 N	58.56 0.84 0.00 N	77.20 0.47 0.00 N	55.91 -0.21 0.00 N	57.39 -0.83 0.00 N
MILLIKEN___DIESEL 23629	32.40 -0.76 0.00 N	42.98 -1.23 0.00 N	49.02 -1.53 0.00 N	49.58 -1.75 0.00 N	46.54 -1.67 0.00 N	45.06 -1.12 0.00 N	55.87 -0.18 0.00 N	59.39 0.59 0.00 N	58.77 0.47 0.00 N	55.06 0.28 0.00 N	58.87 0.19 0.00 N	63.67 0.05 0.00 N	67.71 -0.39 0.00 N	69.04 -0.54 0.00 N	62.87 -0.70 0.00 N	52.90 -0.31 0.00 N	52.87 0.17 0.00 N	60.79 0.43 0.00 N	57.11 0.59 0.00 N	60.64 0.75 0.00 N	58.56 0.84 0.00 N	77.20 0.47 0.00 N	55.91 -0.21 0.00 N	57.39 -0.83 0.00 N
MODEL_CITY_ENERGY 24167	30.86 -2.30 0.00 N	40.70 -3.51 0.00 N	46.36 -4.19 0.00 N	46.95 -4.39 0.00 N	43.95 -4.26 0.00 N	42.60 -3.58 0.00 N	52.74 -3.31 0.00 N	56.64 -2.15 0.00 N	56.57 -1.72 0.00 N	52.63 -2.15 0.00 N	55.91 -2.76 0.00 N	60.67 -2.95 0.00 N	64.71 -3.39 0.00 N	65.91 -3.68 0.00 N	60.16 -3.41 0.00 N	50.82 -2.39 0.00 N	50.42 -2.27 0.00 N	57.91 -2.44 0.00 N	53.96 -2.56 0.00 N	57.10 -2.79 0.00 N	55.18 -2.54 0.00 N	72.96 -3.78 0.00 N	52.87 -3.25 0.00 N	54.01 -4.21 0.00 N
MODERN_LFGE___ 323580	30.86 -2.30 0.00 N	40.70 -3.51 0.00 N	46.36 -4.19 0.00 N	46.95 -4.39 0.00 N	43.95 -4.26 0.00 N	42.60 -3.58 0.00 N	52.74 -3.31 0.00 N	56.64 -2.15 0.00 N	56.57 -1.72 0.00 N	52.63 -2.15 0.00 N	55.91 -2.76 0.00 N	60.67 -2.95 0.00 N	64.71 -3.39 0.00 N	65.91 -3.68 0.00 N	60.16 -3.41 0.00 N	50.82 -2.39 0.00 N	50.42 -2.27 0.00 N	57.91 -2.44 0.00 N	53.96 -2.56 0.00 N	57.10 -2.79 0.00 N	55.18 -2.54 0.00 N	72.96 -3.78 0.00 N	52.87 -3.25 0.00 N	54.01 -4.21 0.00 N
MOHAWK_PAPER___DRP 24187	34.30 1.15 0.00 N	45.84 1.62 0.00 N	52.62 2.06 0.00 N	53.54 2.20 0.00 N	50.33 2.12 0.00 N	47.96 1.79 0.00 N	58.45 2.40 0.00 N	61.62 2.83 0.00 N	61.28 2.98 0.00 N	57.55 2.77 0.00 N	61.92 3.25 0.00 N	67.00 3.38 0.00 N	71.88 3.78 0.00 N	73.67 4.08 0.00 N	67.37 3.79 0.00 N	56.08 2.86 0.00 N	55.57 2.88 0.00 N	63.80 3.45 0.00 N	59.60 3.08 0.00 N	63.28 3.38 0.00 N	60.81 3.09 0.00 N	80.72 3.99 0.00 N	58.71 2.60 0.00 N	60.37 2.15 0.00 N
MONGAUP___HYD 23641	34.64 1.49 0.00 N	46.16 1.95 0.00 N	52.78 2.23 0.00 N	53.59 2.25 0.00 N	50.43 2.22 0.00 N	48.50 2.33 0.00 N	59.66 3.60 0.00 N	63.46 4.67 0.00 N	63.15 4.86 0.00 N	59.48 4.70 0.00 N	64.00 5.33 0.00 N	69.50 5.88 0.00 N	74.41 6.31 0.00 N	75.80 6.21 0.00 N	68.90 5.33 0.00 N	57.55 4.34 0.00 N	56.89 4.19 0.00 N	65.35 4.99 0.00 N	61.24 4.72 0.00 N	65.06 5.17 0.00 N	62.64 4.92 0.00 N	83.11 6.38 0.00 N	60.49 4.38 0.00 N	61.89 3.68 0.00 N
MONTAUK___DIESEL 23721	81.34 2.80 -45.38 N	80.12 3.46 -32.44 N	79.56 4.00 -25.01 N	79.17 4.15 -23.69 N	119.20 5.95 -65.04 N	83.44 5.09 -32.18 N	81.89 5.97 -19.87 N	85.98 7.84 -19.34 N	82.97 7.64 -17.03 N	108.18 7.13 -46.26 N	149.97 7.61 -83.69 N	88.84 8.18 -17.04 N	88.62 8.92 -11.60 N	87.67 9.17 -8.92 N	82.64 8.42 -10.64 N	84.36 7.06 -24.08 N	84.79 6.86 -25.24 N	85.28 8.01 -16.91 N	85.41 7.57 -21.31 N	88.52 8.12 -20.50 N	90.93 7.77 -25.44 N	98.01 8.76 -12.52 N	66.78 6.06 -4.60 N	78.35 5.76 -14.37 N
N SALMON___HYD 24042	32.66 -0.50 0.00 N	43.67 -0.54 0.00 N	49.73 -0.82 0.00 N	50.50 -0.83 0.00 N	47.34 -0.87 0.00 N	45.41 -0.76 0.00 N	54.72 -1.33 0.00 N	56.92 -1.87 0.00 N	56.23 -2.07 0.00 N	52.85 -1.93 0.00 N	56.50 -2.17 0.00 N	61.22 -2.40 0.00 N	65.63 -2.47 0.00 N	66.93 -2.65 0.00 N	61.13 -2.44 0.00 N	51.13 -2.09 0.00 N	50.68 -2.01 0.00 N	57.83 -2.53 0.00 N	54.13 -2.39 0.00 N	57.25 -2.64 0.00 N	55.11 -2.61 0.00 N	73.51 -3.22 0.00 N	53.98 -2.14 0.00 N	56.55 -1.67 0.00 N
N.E._GEN_SANDY PD 24062	33.99 0.83 0.00 N	45.46 1.25 0.00 N	52.25 1.70 0.00 N	53.21 1.88 0.00 N	49.99 1.78 0.00 N	47.62 1.44 0.00 N	58.00 1.95 0.00 N	61.19 2.40 0.00 N	60.98 2.68 0.00 N	57.30 2.52 0.00 N	61.75 3.07 0.00 N	70.07 3.57 -0.97 N	71.00 3.76 -0.11 N	73.45 3.86 0.00 N	67.38 3.29 -1.04 N	70.00 3.48 -4.09 N	55.36 2.67 0.00 N	63.57 3.22 0.00 N	56.40 2.49 -1.44 N	63.09 3.19 0.00 N	76.06 2.84 -17.49 N	70.00 3.16 -0.21 N	58.42 2.31 0.00 N	70.00 2.69 2.78 N
NARROWS_GT1_1 24228	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
NARROWS_GT1_2 24229	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
NARROWS_GT1_3 24230	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
NARROWS_GT1_4 24231	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N

NARROWS_GT1_5 24232	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
NARROWS_GT1_6 24233	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
NARROWS_GT1_7 24234	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
NARROWS_GT1_8 24235	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
NARROWS_GT2_1 24236	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
NARROWS_GT2_2 24237	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 N	50.32 2.11 0.00 N	48.44 2.26 0.00 N	59.51 3.46 0.00 N	63.54 4.75 0.00 N	85.64 5.02 -22.32 N	96.30 4.82 -36.70 N	104.28 5.39 -40.22 N	182.73 5.78 -113.33 N	106.40 6.22 -32.09 N	125.20 6.47 -49.14 N	107.78 5.84 -38.36 N	113.91 4.82 -55.88 N	107.70 4.53 -50.48 N	90.76 5.41 -24.99 N	81.95 5.06 -20.37 N	89.44 5.52 -24.01 N	101.01 5.23 -38.06 N	128.41 6.37 -45.30 N	101.59 4.41 -41.07 N	61.77 3.55 0.00 N
NARROWS_GT2_3 24238	34.59 1.44 0.00 N	45.99 1.78 0.00 N	52.56 2.01 0.00 N	53.36 2.03 0.00 																				

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	32.17 -0.99 0.00 N	42.84 -1.37 0.00 N	48.88 -1.67 0.00 N	49.45 -1.88 0.00 N	46.39 -1.82 0.00 N	44.86 -1.31 0.00 N	55.33 -0.72 0.00 N	58.62 -0.17 0.00 N	57.94 -0.35 0.00 N	54.48 -0.30 0.00 N	58.19 -0.48 0.00 N	63.19 -0.43 0.00 N	67.40 -0.70 0.00 N	68.78 -0.81 0.00 N	62.65 -0.93 0.00 N	52.72 -0.50 0.00 N	52.18 -0.52 0.00 N	59.96 -0.40 0.00 N	56.26 -0.26 0.00 N	59.65 -0.25 0.00 N	57.59 -0.13 0.00 N	76.14 -0.60 0.00 N	55.30 -0.81 0.00 N	56.91 -1.31 0.00 N		
NEG CENTRAL___INDECK 23768	32.48 -0.68 0.00 N	43.07 -1.15 0.00 N	49.13 -1.42 0.00 N	49.75 -1.59 0.00 N	46.61 -1.60 0.00 N	45.32 -0.85 0.00 N	56.56 0.51 0.00 N	60.51 1.72 0.00 N	60.04 1.74 0.00 N	56.13 1.35 0.00 N	59.76 1.09 0.00 N	65.02 1.40 0.00 N	69.23 1.13 0.00 N	70.50 0.92 0.00 N	64.14 0.57 0.00 N	54.14 0.93 0.00 N	53.57 0.87 0.00 N	61.69 1.34 0.00 N	57.83 1.31 0.00 N	61.39 1.50 0.00 N	59.27 1.55 0.00 N	78.04 1.30 0.00 N	56.39 0.27 0.00 N	57.73 -0.49 0.00 N		
NEG CENTRAL___SENECA 23627	31.79 -1.37 0.00 N	42.34 -1.87 0.00 N	48.29 -2.26 0.00 N	48.81 -2.52 0.00 N	45.78 -2.43 0.00 N	44.44 -1.74 0.00 N	55.00 -1.05 0.00 N	58.38 -0.41 0.00 N	57.67 -0.63 0.00 N	54.21 -0.57 0.00 N	57.86 -0.81 0.00 N	62.89 -0.73 0.00 N	67.05 -1.05 0.00 N	68.38 -1.20 0.00 N	62.23 -1.34 0.00 N	52.43 -0.79 0.00 N	51.88 -0.82 0.00 N	59.65 -0.71 0.00 N	55.98 -0.54 0.00 N	59.35 -0.55 0.00 N	57.27 -0.45 0.00 N	75.58 -1.15 0.00 N	54.78 -1.34 0.00 N	56.31 -1.91 0.00 N		
NEG CENTRAL___STATE_STREET 24147	32.80 -0.36 0.00 N	43.57 -0.64 0.00 N	49.71 -0.84 0.00 N	50.32 -1.01 0.00 N	47.22 -0.98 0.00 N	45.62 -0.55 0.00 N	56.34 0.29 0.00 N	59.78 0.99 0.00 N	59.47 1.17 0.00 N	56.03 1.25 0.00 N	59.92 1.24 0.00 N	64.59 0.97 0.00 N	68.57 0.48 0.00 N	69.96 0.37 0.00 N	63.78 0.20 0.00 N	53.64 0.42 0.00 N	53.33 0.64 0.00 N	61.28 0.92 0.00 N	57.50 0.98 0.00 N	61.00 1.11 0.00 N	58.93 1.21 0.00 N	77.84 1.11 0.00 N	56.48 0.36 0.00 N	58.01 -0.20 0.00 N		
NEG MILLWOOD___DRP 24198	34.49 1.33 0.00 N	45.94 1.72 0.00 N	52.51 1.96 0.00 N	53.31 1.98 0.00 N	50.23 2.02 0.00 N	48.27 2.10 0.00 N	59.28 3.23 0.00 N	63.10 4.31 0.00 N	62.82 4.53 0.00 N	59.23 4.45 0.00 N	63.76 5.08 0.00 N	69.19 5.57 0.00 N	74.15 6.05 0.00 N	75.85 6.26 0.00 N	69.22 5.64 0.00 N	57.72 4.51 0.00 N	56.95 4.26 0.00 N	65.42 5.06 0.00 N	61.28 4.76 0.00 N	65.24 5.34 0.00 N	62.76 5.04 0.00 N	82.83 6.09 0.00 N	60.24 4.12 0.00 N	61.59 3.38 0.00 N		
NEG NORTH_FLCN_SEA 23793	32.50 -0.66 0.00 N	43.58 -0.63 0.00 N	49.46 -1.09 0.00 N	50.23 -1.10 0.00 N	46.95 -1.25 0.00 N	45.12 -1.06 0.00 N	54.49 -1.57 0.00 N	56.75 -2.04 0.00 N	55.99 -2.31 0.00 N	52.63 -2.15 0.00 N	56.34 -2.33 0.00 N	60.91 -2.71 0.00 N	65.30 -2.80 0.00 N	66.63 -2.96 0.00 N	60.77 -2.80 0.00 N	50.75 -2.47 0.00 N	50.37 -2.32 0.00 N	57.51 -2.85 0.00 N	53.83 -2.70 0.00 N	56.98 -2.92 0.00 N	54.77 -2.95 0.00 N	73.09 -3.64 0.00 N	53.60 -2.51 0.00 N	56.12 -2.10 0.00 N		
NEG NORTH_KES_CHATGAY 23792	32.71 -0.45 0.00 N	43.74 -0.48 0.00 N	49.80 -0.75 0.00 N	50.58 -0.76 0.00 N	47.40 -0.81 0.00 N	45.47 -0.71 0.00 N	54.81 -1.24 0.00 N	57.02 -1.77 0.00 N	56.32 -1.97 0.00 N	52.91 -1.87 0.00 N	56.57 -2.10 0.00 N	61.30 -2.32 0.00 N	65.73 -2.37 0.00 N	67.07 -2.51 0.00 N	61.25 -2.33 0.00 N	51.20 -2.02 0.00 N	50.75 -1.95 0.00 N	57.90 -2.46 0.00 N	54.20 -2.32 0.00 N	57.34 -2.55 0.00 N	55.19 -2.53 0.00 N	73.61 -3.13 0.00 N	54.06 -2.06 0.00 N	56.61 -1.61 0.00 N		
NEG NORTH___ALICE_FALLS 23915	32.69 -0.47 0.00 N	43.81 -0.40 0.00 N	49.78 -0.77 0.00 N	50.55 -0.78 0.00 N	47.29 -0.92 0.00 N	45.44 -0.74 0.00 N	54.90 -1.16 0.00 N	57.21 -1.58 0.00 N	56.43 -1.87 0.00 N	53.02 -1.76 0.00 N	56.72 -1.95 0.00 N	61.36 -2.26 0.00 N	65.78 -2.32 0.00 N	67.07 -2.51 0.00 N	61.20 -2.37 0.00 N	51.14 -2.08 0.00 N	50.75 -1.94 0.00 N	57.95 -2.41 0.00 N	54.24 -2.29 0.00 N	57.41 -2.49 0.00 N	55.18 -2.55 0.00 N	73.61 -3.12 0.00 N	53.98 -2.13 0.00 N	56.52 -1.70 0.00 N		
NEG NORTH___LWR_SARANAC 23913	32.69 -0.47 0.00 N	43.81 -0.40 0.00 N	49.78 -0.77 0.00 N	50.55 -0.78 0.00 N	47.29 -0.92 0.00 N	45.44 -0.74 0.00 N	54.90 -1.16 0.00 N	57.21 -1.58 0.00 N	56.43 -1.87 0.00 N	53.02 -1.76 0.00 N	56.72 -1.95 0.00 N	61.36 -2.26 0.00 N	65.78 -2.32 0.00 N	67.07 -2.51 0.00 N	61.20 -2.37 0.00 N	51.14 -2.08 0.00 N	50.75 -1.94 0.00 N	57.95 -2.41 0.00 N	54.24 -2.29 0.00 N	57.41 -2.49 0.00 N	55.18 -2.54 0.00 N	73.61 -3.12 0.00 N	53.98 -2.13 0.00 N	56.52 -1.70 0.00 N		
NEG NORTH___PLATTSBURG 23628	32.69 -0.47 0.00 N	43.81 -0.40 0.00 N	49.78 -0.77 0.00 N	50.55 -0.78 0.00 N	47.29 -0.92 0.00 N	45.44 -0.74 0.00 N	54.90 -1.16 0.00 N	57.21 -1.58 0.00 N	56.43 -1.87 0.00 N	53.02 -1.76 0.00 N	56.72 -1.95 0.00 N	61.36 -2.26 0.00 N	65.78 -2.32 0.00 N	67.07 -2.51 0.00 N	61.20 -2.37 0.00 N	51.14 -2.08 0.00 N	50.75 -1.94 0.00 N	57.95 -2.41 0.00 N	54.24 -2.29 0.00 N	57.41 -2.49 0.00 N	55.18 -2.55 0.00 N	73.61 -3.12 0.00 N	53.98 -2.13 0.00 N	56.52 -1.70 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	30.82 -2.34 0.00 N	40.66 -3.56 0.00 N	46.31 -4.24 0.00 N	46.90 -4.44 0.00 N	43.90 -4.31 0.00 N	42.57 -3.61 0.00 N	52.76 -3.29 0.00 N	56.67 -2.12 0.00 N	56.57 -1.72 0.00 N	52.64 -2.14 0.00 N	55.92 -2.76 0.00 N	60.70 -2.92 0.00 N	64.72 -3.38 0.00 N	65.90 -3.69 0.00 N	60.13 -3.45 0.00 N	50.81 -2.41 0.00 N	50.39 -2.30 0.00 N	57.90 -2.46 0.00 N	53.97 -2.55 0.00 N	57.13 -2.77 0.00 N	55.19 -2.53 0.00 N	72.95 -3.79 0.00 N	52.86 -3.26 0.00 N	53.98 -4.23 0.00 N		
NEG WEST___LANCASTR 23811	30.72 -2.44 0.00 N	40.89 -3.33 0.00 N	46.67 -3.88 0.00 N	47.28 -4.06 0.00 N	44.18 -4.03 0.00 N	42.97 -3.20 0.00 N	53.93 -2.12 0.00 N	57.90 -0.89 0.00 N	57.40 -0.90 0.00 N	53.55 -1.23 0.00 N	56.97 -1.70 0.00 N	62.18 -1.45 0.00 N	66.14 -1.96 0.00 N	67.31 -2.27 0.00 N	61.04 -2.54 0.00 N	51.75 -1.46 0.00 N	51.09 -1.60 0.00 N	58.98 -1.38 0.00 N	55.34 -1.19 0.00 N	58.55 -1.35 0.00 N	56.39 -1.33 0.00 N	74.08 -2.65 0.00 N	53.52 -2.60 0.00 N	55.10 -3.12 0.00 N		
NEG_PENN_ALLEGHNY 23528	32.86 -0.29 0.00 N	43.89 -0.32 0.00 N	50.17 -0.38 0.00 N	50.87 -0.47 0.00 N	47.72 -0.48 0.00 N	46.08 -0.10 0.00 N	56.99 0.94 0.00 N	60.41 1.62 0.00 N	59.61 1.32 0.00 N	55.99 1.21 0.00 N	59.86 1.19 0.00 N	65.09 1.47 0.00 N	69.44 1.34 0.00 N	70.82 1.23 0.00 N	64.40 0.82 0.00 N	54.17 0.95 0.00 N	53.50 0.81 0.00 N	61.57 1.21 0.00 N	57.88 1.35 0.00 N	61.40 1.51 0.00 N	59.24 1.52 0.00 N	78.28 1.54 0.00 N	56.87 0.76 0.00 N	58.72 0.50 0.00 N		
NEG___GEN_MONROE	32.33	42.81	48.81	49.42	46.35	44.93	55.67	59.34	59.08	55.23	58.92	63.98	68.25	69.57	63.50	53.48	53.03	60.88	56.93	60.37	58.31	76.96	55.71	56.91		

24207	-0.83 0.00 N	-1.40 0.00 N	-1.73 0.00 N	-1.91 0.00 N	-1.86 0.00 N	-1.24 0.00 N	-0.38 0.00 N	0.55 0.00 N	0.78 0.00 N	0.45 0.00 N	0.25 0.00 N	0.36 0.00 N	0.15 0.00 N	-0.01 0.00 N	-0.07 0.00 N	0.26 0.00 N	0.34 0.00 N	0.52 0.00 N	0.41 0.00 N	0.47 0.00 N	0.59 0.00 N	0.23 0.00 N	-0.40 0.00 N	-1.31 0.00 N
NEPA____ENERGY 23901	30.04 -3.12 0.00 N	40.40 -3.82 0.00 N	46.23 -4.32 0.00 N	46.84 -4.50 0.00 N	43.68 -4.53 0.00 N	42.57 -3.61 0.00 N	53.94 -2.11 0.00 N	57.85 -0.95 0.00 N	56.92 -1.38 0.00 N	53.22 -1.57 0.00 N	56.67 -2.00 0.00 N	62.17 -1.45 0.00 N	65.94 -2.15 0.00 N	67.19 -2.39 0.00 N	60.55 -3.03 0.00 N	51.50 -1.72 0.00 N	50.56 -2.14 0.00 N	58.63 -1.73 0.00 N	55.32 -1.20 0.00 N	58.50 -1.39 0.00 N	56.19 -1.53 0.00 N	73.47 -3.26 0.00 N	53.03 -3.09 0.00 N	55.14 -3.08 0.00 N
NEVERSINK____HYD 23608	33.58 0.42 0.00 N	44.72 0.51 0.00 N	51.11 0.56 0.00 N	51.87 0.53 0.00 N	48.80 0.59 0.00 N	46.98 0.80 0.00 N	57.68 1.63 0.00 N	61.37 2.58 0.00 N	61.99 3.70 0.00 N	58.40 3.62 0.00 N	62.74 4.07 0.00 N	68.16 4.54 0.00 N	72.94 4.84 0.00 N	74.54 4.96 0.00 N	67.94 4.37 0.00 N	56.73 3.51 0.00 N	55.99 3.30 0.00 N	64.30 3.95 0.00 N	60.28 3.76 0.00 N	64.01 4.11 0.00 N	61.63 3.91 0.00 N	81.39 4.66 0.00 N	59.21 3.10 0.00 N	60.78 2.56 0.00 N
NEWTON____FALLS_HYD 23847	31.82 -1.34 0.00 N	42.43 -1.78 0.00 N	48.39 -2.16 0.00 N	49.15 -2.18 0.00 N	46.19 -2.02 0.00 N	44.32 -1.85 0.00 N	53.44 -2.61 0.00 N	55.86 -2.93 0.00 N	55.36 -2.93 0.00 N	52.15 -2.63 0.00 N	55.60 -3.07 0.00 N	60.67 -2.95 0.00 N	65.49 -2.60 0.00 N	66.94 -2.65 0.00 N	61.14 -2.44 0.00 N	51.23 -1.98 0.00 N	50.70 -2.00 0.00 N	57.27 -3.09 0.00 N	53.13 -3.39 0.00 N	56.14 -3.76 0.00 N	54.13 -3.59 0.00 N	72.14 -4.59 0.00 N	53.13 -2.98 0.00 N	55.54 -2.67 0.00 N
NIAGARA____ 23760	30.69 -2.46 0.00 N	40.48 -3.74 0.00 N	46.08 -4.47 0.00 N	46.66 -4.67 0.00 N	43.66 -4.55 0.00 N	42.29 -3.88 0.00 N	52.25 -3.80 0.00 N	56.09 -2.70 0.00 N	56.03 -2.27 0.00 N	52.12 -2.66 0.00 N	55.38 -3.29 0.00 N	60.08 -3.54 0.00 N	64.10 -4.00 0.00 N	65.35 -4.24 0.00 N	59.69 -3.89 0.00 N	50.38 -2.83 0.00 N	50.00 -2.69 0.00 N	57.38 -2.98 0.00 N	53.44 -3.08 0.00 N	56.53 -3.37 0.00 N	54.64 -3.08 0.00 N	72.31 -4.42 0.00 N	52.44 -3.67 0.00 N	53.58 -4.63 0.00 N
NINE_MILE_1 23575	32.52 -0.64 0.00 N	43.31 -0.90 0.00 N	49.48 -1.07 0.00 N	50.18 -1.15 0.00 N	47.05 -1.16 0.00 N	45.12 -1.05 0.00 N	54.93 -1.12 0.00 N	57.77 -1.02 0.00 N	57.29 -1.01 0.00 N	53.86 -0.92 0.00 N	57.60 -1.08 0.00 N	62.40 -1.22 0.00 N	66.68 -1.41 0.00 N	68.12 -1.47 0.00 N	62.24 -1.34 0.00 N	52.25 -0.97 0.00 N	51.77 -0.93 0.00 N	59.28 -1.08 0.00 N	55.59 -0.93 0.00 N	58.88 -1.02 0.00 N	56.80 -0.92 0.00 N	75.63 -1.11 0.00 N	55.27 -0.85 0.00 N	57.22 -1.00 0.00 N
NINE_MILE_2 23744	32.53 -0.63 0.00 N	43.32 -0.90 0.00 N	49.49 -1.06 0.00 N	50.20 -1.14 0.00 N	47.05 -1.16 0.00 N	45.14 -1.04 0.00 N	54.93 -1.12 0.00 N	57.77 -1.02 0.00 N	57.30 -0.99 0.00 N	53.87 -0.92 0.00 N	57.60 -1.07 0.00 N	62.41 -1.21 0.00 N	66.70 -1.40 0.00 N	68.12 -1.46 0.00 N	62.25 -1.33 0.00 N	52.25 -0.97 0.00 N	51.77 -0.92 0.00 N	59.30 -1.06 0.00 N	55.60 -0.92 0.00 N	58.88 -1.02 0.00 N	56.81 -0.91 0.00 N	75.63 -1.10 0.00 N	55.28 -0.83 0.00 N	57.22 -1.00 0.00 N
NM_CAPITAL____DRP 24208	34.21 1.05 0.00 N	45.71 1.50 0.00 N	52.47 1.92 0.00 N	53.40 2.07 0.00 N	50.19 1.98 0.00 N	47.80 1.62 0.00 N	58.17 2.12 0.00 N	61.32 2.53 0.00 N	60.96 2.67 0.00 N	57.26 2.48 0.00 N	61.62 2.95 0.00 N	66.68 3.05 0.00 N	71.53 3.44 0.00 N	73.33 3.75 0.00 N	67.09 3.51 0.00 N	55.81 2.60 0.00 N	55.31 2.62 0.00 N	63.49 3.13 0.00 N	59.31 2.78 0.00 N	62.93 3.04 0.00 N	60.51 2.78 0.00 N	80.38 3.65 0.00 N	58.46 2.35 0.00 N	60.16 1.94 0.00 N
NM_CENTRAL____DRP 24181	32.97 -0.19 0.00 N	43.88 -0.33 0.00 N	50.12 -0.43 0.00 N	50.81 -0.52 0.00 N	47.65 -0.55 0.00 N	45.84 -0.34 0.00 N	56.22 0.17 0.00 N	59.36 0.57 0.00 N	58.76 0.47 0.00 N	55.30 0.51 0.00 N	59.11 0.44 0.00 N	64.09 0.47 0.00 N	68.45 0.36 0.00 N	69.89 0.31 0.00 N	63.79 0.22 0.00 N	53.57 0.35 0.00 N	53.04 0.34 0.00 N	60.83 0.48 0.00 N	57.07 0.55 0.00 N	60.51 0.61 0.00 N	58.33 0.61 0.00 N	77.43 0.70 0.00 N	56.42 0.31 0.00 N	58.22 0.01 0.00 N
NM_FRONTIER____DRP 24179	30.96 -2.20 0.00 N	40.82 -3.40 0.00 N	46.46 -4.09 0.00 N	47.05 -4.29 0.00 N	44.04 -4.17 0.00 N	42.67 -3.51 0.00 N	52.77 -3.28 0.00 N	56.69 -2.10 0.00 N	56.67 -1.63 0.00 N	52.70 -2.08 0.00 N	56.02 -2.65 0.00 N	60.75 -2.87 0.00 N	64.81 -3.29 0.00 N	66.02 -3.57 0.00 N	60.31 -3.27 0.00 N	50.93 -2.29 0.00 N	50.54 -2.16 0.00 N	57.99 -2.36 0.00 N	54.01 -2.51 0.00 N	57.14 -2.76 0.00 N	55.22 -2.50 0.00 N	73.07 -3.66 0.00 N	52.96 -3.15 0.00 N	54.04 -4.18 0.00 N
NM_ST_REGIS____HYD 24053	31.68 -1.48 0.00 N	42.29 -1.92 0.00 N	48.24 -2.31 0.00 N	49.00 -2.33 0.00 N	46.05 -2.16 0.00 N	44.06 -2.11 0.00 N	52.77 -3.28 0.00 N	54.78 -4.01 0.00 N	54.25 -4.04 0.00 N	51.19 -3.60 0.00 N	54.67 -4.00 0.00 N	59.42 -4.20 0.00 N	64.51 -3.58 0.00 N	66.03 -3.55 0.00 N	60.39 -3.19 0.00 N	50.62 -2.60 0.00 N	50.06 -2.64 0.00 N	56.15 -4.20 0.00 N	51.69 -4.83 0.00 N	54.41 -5.49 0.00 N	52.44 -5.28 0.00 N	70.30 -6.43 0.00 N	52.23 -3.88 0.00 N	55.16 -3.06 0.00 N
NORTHPORT____1 23551	80.33 1.79 -45.38 N	78.82 2.16 -32.44 N	78.13 2.57 -25.01 N	77.65 2.63 -23.69 N	116.04 2.79 -65.04 N	81.10 2.75 -32.18 N	79.74 3.82 -19.87 N	83.11 4.97 -19.34 N	80.49 5.17 -17.03 N	105.97 4.93 -46.26 N	147.68 5.31 -83.69 N	86.29 5.63 -17.04 N	85.77 6.07 -11.60 N	84.70 6.20 -8.92 N	79.99 5.77 -10.64 N	82.11 4.81 -24.08 N	82.63 4.70 -25.24 N	82.74 5.48 -16.91 N	82.98 5.15 -21.31 N	85.88 5.48 -20.50 N	88.38 5.21 -25.44 N	94.94 5.68 -12.52 N	64.85 4.13 -4.60 N	76.36 3.77 -14.37 N
NORTHPORT____2 23552	80.33 1.79 -45.38 N	78.82 2.16 -32.44 N	78.13 2.57 -25.01 N	77.65 2.63 -23.69 N	116.04 2.79 -65.04 N	81.10 2.75 -32.18 N	79.74 3.82 -19.87 N	83.11 4.97 -19.34 N	80.49 5.17 -17.03 N	105.97 4.93 -46.26 N	147.68 5.31 -83.69 N	86.29 5.63 -17.04 N	85.77 6.07 -11.60 N	84.70 6.20 -8.92 N	79.99 5.77 -10.64 N	82.11 4.81 -24.08 N	82.63 4.70 -25.24 N	82.74 5.48 -16.91 N	82.98 5.15 -21.31 N	85.88 5.48 -20.50 N	88.38 5.21 -25.44 N	94.94 5.68 -12.52 N	64.85 4.13 -4.60 N	76.36 3.77 -14.37 N
NORTHPORT____3 23553	80.31 1.77 -45.38 N	78.80 2.14 -32.44 N	78.10 2.54 -25.01 N	77.63 2.61 -23.69 N	116.03 2.78 -65.04 N	81.10 2.75 -32.18 N	79.70 3.78 -19.87 N	83.03 4.89 -19.34 N	80.51 5.19 -17.03 N	106.08 5.04 -46.26 N	147.74 5.38 -83.69 N	86.29 5.63 -17.04 N	85.76 6.06 -11.60 N	84.75 6.25 -8.92 N	79.97 5.75 -10.64 N	82.17 4.87 -24.08 N	82.68 4.75 -25.24 N	82.79 5.52 -16.91 N	83.02 5.18 -21.31 N	85.94 5.55 -20.50 N	88.41 5.25 -25.44 N	95.01 5.76 -12.52 N	64.91 4.20 -4.60 N	76.29 3.70 -14.37 N

NORTHPORT___4 23650	80.31 1.77 -45.38 N	78.80 2.14 -32.44 N	78.10 2.54 -25.01 N	77.63 2.61 -23.69 N	116.03 2.78 -65.04 N	81.10 2.75 -32.18 N	79.70 3.78 -19.87 N	83.03 4.89 -19.34 N	80.51 5.19 -17.03 N	106.08 5.04 -46.26 N	147.74 5.38 -83.69 N	86.29 5.63 -17.04 N	85.76 6.06 -11.60 N	84.75 6.25 -8.92 N	79.97 5.75 -10.64 N	82.17 4.87 -24.08 N	82.68 4.75 -25.24 N	82.79 5.52 -16.91 N	83.02 5.18 -21.31 N	85.94 5.55 -20.50 N	88.41 5.25 -25.44 N	95.01 5.76 -12.52 N	64.91 4.20 -4.60 N	76.29 3.70 -14.37 N
NORTHPORT___IC 23718	80.33 1.79 -45.38 N	78.82 2.16 -32.44 N	78.13 2.57 -25.01 N	77.65 2.63 -23.69 N	116.04 2.79 -65.04 N	81.10 2.75 -32.18 N	79.74 3.82 -19.87 N	83.11 4.97 -19.34 N	80.49 5.17 -17.03 N	105.97 4.93 -46.26 N	147.68 5.31 -83.69 N	86.29 5.63 -17.04 N	85.77 6.07 -11.60 N	84.70 6.20 -8.92 N	79.99 5.77 -10.64 N	82.11 4.81 -24.08 N	82.63 4.70 -25.24 N	82.74 5.48 -16.91 N	82.98 5.15 -21.31 N	85.88 5.48 -20.50 N	88.38 5.21 -25.44 N	94.94 5.68 -12.52 N	64.85 4.13 -4.60 N	76.36 3.77 -14.37 N
NPX_GEN_CSC 323557	80.43 1.89 -45.38 N	78.92 2.26 -32.44 N	78.21 2.65 -25.01 N	77.82 2.79 -23.69 N	118.03 4.77 -65.04 N	82.13 3.78 -32.18 N	80.04 4.12 -19.87 N	83.78 5.65 -19.34 N	80.53 5.21 -17.03 N	105.76 4.71 -46.26 N	147.38 5.01 -83.69 N	92.82 7.65 -19.64 N	84.62 8.27 -9.22 N	84.56 6.06 -8.92 N	78.79 7.09 -8.65 N	86.05 7.85 -15.77 N	82.47 4.54 -25.24 N	82.58 5.31 -16.91 N	84.86 3.91 -28.47 N	85.77 5.38 -20.50 N	103.59 6.85 -41.00 N	86.18 6.97 -12.57 N	64.59 3.87 -4.60 N	76.38 3.79 -14.37 N
NSINS_S_GLNS_FALLS 23858	34.35 1.19 0.00 N	45.99 1.77 0.00 N	52.96 2.42 0.00 N	53.98 2.64 0.00 N	50.69 2.48 0.00 N	48.28 2.10 0.00 N	58.95 2.90 0.00 N	61.61 2.82 0.00 N	61.48 3.18 0.00 N	57.79 3.01 0.00 N	62.36 3.69 0.00 N	67.85 4.23 0.00 N	72.67 4.57 0.00 N	74.34 4.76 0.00 N	68.07 4.49 0.00 N	56.50 3.29 0.00 N	56.16 3.46 0.00 N	64.64 4.28 0.00 N	60.45 3.93 0.00 N	63.72 3.83 0.00 N	61.28 3.55 0.00 N	81.32 4.58 0.00 N	59.20 3.09 0.00 N	60.45 2.23 0.00 N
NUCOR_STEEL___DRP 24197	32.80 -0.36 0.00 N	43.57 -0.64 0.00 N	49.71 -0.84 0.00 N	50.32 -1.01 0.00 N	47.22 -0.98 0.00 N	45.62 -0.55 0.00 N	56.34 0.29 0.00 N	59.78 0.99 0.00 N	59.47 1.17 0.00 N	56.03 1.25 0.00 N	59.92 1.24 0.00 N	64.59 0.97 0.00 N	68.57 0.48 0.00 N	69.96 0.37 0.00 N	63.78 0.20 0.00 N	53.64 0.42 0.00 N	53.33 0.64 0.00 N	61.28 0.92 0.00 N	57.50 0.98 0.00 N	61.00 1.11 0.00 N	58.93 1.21 0.00 N	77.84 1.11 0.00 N	56.48 0.36 0.00 N	58.01 -0.20 0.00 N
NYISO_LBMP_REFERENCE 24008	33.16 0.00 0.00 N	44.22 0.00 0.00 N	50.55 0.00 0.00 N	51.34 0.00 0.00 N	48.21 0.00 0.00 N	46.17 0.00 0.00 N	56.05 0.00 0.00 N	58.79 0.00 0.00 N	58.29 0.00 0.00 N	54.78 0.00 0.00 N	58.67 0.00 0.00 N	63.62 0.00 0.00 N	68.10 0.00 0.00 N	69.59 0.00 0.00 N	63.58 0.00 0.00 N	53.22 0.00 0.00 N	52.69 0.00 0.00 N	60.36 0.00 0.00 N	56.52 0.00 0.00 N	59.90 0.00 0.00 N	57.72 0.00 0.00 N	76.74 0.00 0.00 N	56.11 0.00 0.00 N	58.22 0.00 0.00 N
NYPA_BRENTWD___GT 24164	80.67 2.13 -45.38 N	79.26 2.60 -32.44 N	78.62 3.06 -25.01 N	78.15 3.13 -23.69 N	116.92 3.67 -65.04 N	81.78 3.43 -32.18 N	79.91 3.99 -19.87 N	83.45 5.31 -19.34 N	80.79 5.47 -17.03 N	106.27 5.23 -46.26 N	148.34 5.97 -83.69 N	87.04 6.38 -17.04 N	86.61 6.91 -11.60 N	85.57 7.07 -8.92 N	80.39 6.17 -10.64 N	82.45 5.15 -24.08 N	82.90 4.97 -25.24 N	83.09 5.83 -16.91 N	83.32 5.49 -21.31 N	86.27 5.87 -20.50 N	88.76 5.60 -25.44 N	95.48 6.23 -12.52 N	65.31 4.60 -4.60 N	77.09 4.50 -14.37 N
NYPA_GOWANUS___GT5 24156	34.57 1.41 0.00 N	45.98 1.77 0.00 N	52.54 1.99 0.00 N	53.33 2.00 0.00 N	50.29 2.08 0.00 N	48.40 2.23 0.00 N	59.48 3.43 0.00 N	63.51 4.72 0.00 N	63.29 5.00 0.00 N	66.95 4.80 -7.38 N	90.61 5.35 -26.59 N	177.21 5.74 -107.84 N	104.02 6.16 -29.76 N	93.31 6.43 -17.30 N	77.34 5.79 -7.97 N	88.03 4.81 -30.01 N	89.39 4.51 -32.18 N	68.31 4.51 -2.57 N	61.55 5.03 0.00 N	65.39 5.49 0.00 N	62.91 5.19 0.00 N	83.06 6.32 0.00 N	60.50 4.38 0.00 N	61.73 3.52 0.00 N
NYPA_GOWANUS___GT6 24157	34.57 1.41 0.00 N	45.98 1.77 0.00 N	52.54 1.99 0.00 N	53.33 2.00 0.00 N	50.29 2.08 0.00 N	48.40 2.23 0.00 N	59.48 3.43 0.00 N	63.51 4.72 0.00 N	63.29 5.00 0.00 N	66.95 4.80 -7.38 N	90.61 5.35 -26.59 N	177.21 5.74 -107.84 N	104.02 6.16 -29.76 N	93.31 6.43 -17.30 N	77.34 5.79 -7.97 N	88.03 4.81 -30.01 N	89.39 4.51 -32.18 N	68.31 4.51 -2.57 N	61.55 5.03 0.00 N	65.39 5.49 0.00 N	62.91 5.19 0.00 N	83.06 6.32 0.00 N	60.50 4.38 0.00 N	61.73 3.52 0.00 N
NYPA_HARLEM__RVR__GT1 24160	34.57 1.41 0.00 N	45.92 1.70 0.00 N	52.45 1.90 0.00 N	53.25 1.91 0.00 N	50.22 2.02 0.00 N	48.32 2.14 0.00 N	59.35 3.30 0.00 N	63.29 4.50 0.00 N	63.09 4.80 0.00 N	66.79 4.63 -7.38 N	90.45 5.19 -26.59 N	176.97 5.50 -107.84 N	103.69 5.83 -29.76 N	92.82 5.94 -17.30 N	77.03 5.48 -7.97 N	87.70 4.47 -30.01 N	89.10 4.22 -32.18 N	67.92 5.00 -2.57 N	61.09 4.57 0.00 N	64.95 5.05 0.00 N	62.50 4.78 0.00 N	82.48 5.75 0.00 N	60.11 3.99 0.00 N	61.44 3.22 0.00 N
NYPA_HARLEM__RVR__GT2 24161	34.57 1.41 0.00 N	45.92 1.70 0.00 N	52.45 1.90 0.00 N	53.25 1.91 0.00 N	50.22 2.02 0.00 N	48.32 2.14 0.00 N	59.35 3.30 0.00 N	63.29 4.50 0.00 N	63.09 4.80 0.00 N	66.79 4.63 -7.38 N	90.45 5.19 -26.59 N	176.97 5.50 -107.84 N	103.69 5.83 -29.76 N	92.82 5.94 -17.30 N	77.03 5.48 -7.97 N	87.70 4.47 -30.01 N	89.10 4.22 -32.18 N	67.92 5.00 -2.57 N	61.09 4.57 0.00 N	64.95 5.05 0.00 N	62.50 4.78 0.00 N	82.48 5.75 0.00 N	60.11 3.99 0.00 N	61.44 3.22 0.00 N
NYPA_KENT___GT 24152	34.55 1.40 0.00 N	45.95 1.73 0.00 N	52.51 1.96 0.00 N	53.31 1.98 0.00 N	50.27 2.06 0.00 N	48.38 2.21 0.00 N	59.40 3.35 0.00 N	63.41 4.62 0.00 N	85.52 4.91 -22.32 N	96.20 4.72 -36.70 N	104.17 5.27 -40.22 N	182.61 5.66 -113.33 N	106.27 6.09 -32.09 N	125.02 6.29 -49.14 N	107.60 5.67 -38.36 N	113.77 4.68 -55.88 N	107.59 4.42 -50.48 N	90.62 5.27 -24.99 N	81.81 4.92 -20.37 N	89.29 5.38 -24.01 N	100.87 5.08 -38.06 N	128.20 6.16 -45.30 N	101.48 4.30 -41.07 N	61.68 3.46 0.00 N
NYPA_POUCH1___GT 24155	34.50 1.34 0.00 N	45.90 1.69 0.00 N	52.46 1.91 0.00 N	53.26 1.93 0.00 N	50.22 2.02 0.00 N	48.36 2.18 0.00 N	59.42 3.37 0.00 N	63.42 4.63 0.00 N	63.18 4.89 0.00 N	66.83 4.67 -7.38 N	90.46 5.20 -26.59 N	177.05 5.59 -107.84 N	103.88 6.01 -29.76 N	93.15 6.27 -17.30 N	77.15 5.61 -7.97 N	87.89 4.67 -30.01 N	89.25 4.38 -32.18 N	68.15 5.22 -2.57 N	61.41 4.89 0.00 N	65.26 5.36 0.00 N	62.79 5.06 0.00 N	82.90 6.17 0.00 N	60.38 4.27 0.00 N	61.62 3.40 0.00 N
NYPA_VERNON___GT2 24162	34.53 1.37 0.00 N	45.90 1.69 0.00 N	52.46 1.91 0.00 N	53.27 1.93 0.00 N	50.23 2.02 0.00 N	48.32 2.15 0.00 N	59.29 3.24 0.00 N	63.26 4.47 0.00 N	85.39 4.78 -22.32 N	96.10 4.62 -36.70 N	104.05 5.16 -40.22 N	182.50 5.56 -113.33 N	106.14 5.96 -32.09 N	124.85 6.12 -49.14 N	107.51 5.58 -38.36 N	113.64 4.55 -55.88 N	107.48 4.31 -50.48 N	90.47 5.13 -24.99 N	81.67 4.78 -20.37 N	89.15 5.24 -24.01 N	100.72 4.93 -38.06 N	128.01 5.97 -45.30 N	101.36 4.18 -41.07 N	61.58 3.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	34.53 1.37 0.00 N	45.90 1.69 0.00 N	52.46 1.91 0.00 N	53.27 1.93 0.00 N	50.23 2.02 0.00 N	48.32 2.15 0.00 N	59.29 3.24 0.00 N	63.26 4.47 0.00 N	85.39 4.78 -22.32 N	96.10 4.62 -36.70 N	104.05 5.16 -40.22 N	182.50 5.56 -113.33 N	106.14 5.96 -32.09 N	124.85 6.12 -49.14 N	107.51 5.58 -38.36 N	113.64 4.55 -55.88 N	107.48 4.31 -50.48 N	90.47 5.13 -24.99 N	81.67 4.78 -20.37 N	89.15 5.24 -24.01 N	100.72 4.93 -38.06 N	128.01 5.97 -45.30 N	101.36 4.18 -41.07 N	61.58 3.36 0.00 N	
NYPA____ASTORIA_CC1 323568	34.53 1.37 0.00 N	45.90 1.69 0.00 N	52.46 1.91 0.00 N	53.25 1.92 0.00 N	50.23 2.02 0.00 N	48.30 2.13 0.00 N	59.24 3.19 0.00 N	63.23 4.44 0.00 N	63.04 4.74 0.00 N	66.74 4.58 -26.59 N	90.40 5.14 -107.84 N	176.97 5.50 -29.76 N	103.75 5.88 -29.76 N	92.90 6.02 -17.30 N	77.07 5.52 -7.97 N	87.73 4.50 -30.01 N	89.09 4.21 -32.18 N	67.95 5.03 -2.57 N	61.21 4.69 0.00 N	65.05 5.16 0.00 N	62.58 4.86 0.00 N	82.63 5.90 0.00 N	60.25 4.14 0.00 N	61.54 3.32 0.00 N	
NYPA____ASTORIA_CC2 323569	34.53 1.37 0.00 N	45.90 1.69 0.00 N	52.46 1.91 0.00 N	53.25 1.92 0.00 N	50.23 2.02 0.00 N	48.30 2.13 0.00 N	59.24 3.19 0.00 N	63.23 4.44 0.00 N	63.04 4.74 0.00 N	66.74 4.58 -26.59 N	90.40 5.14 -107.84 N	176.97 5.50 -29.76 N	103.75 5.88 -29.76 N	92.90 6.02 -17.30 N	77.07 5.52 -7.97 N	87.73 4.50 -30.01 N	89.09 4.21 -32.18 N	67.95 5.03 -2.57 N	61.21 4.69 0.00 N	65.05 5.16 0.00 N	62.58 4.86 0.00 N	82.63 5.90 0.00 N	60.25 4.14 0.00 N	61.54 3.32 0.00 N	
NYPA____HOLTSVILL 23794	80.43 1.90 -45.38 N	78.95 2.29 -32.44 N	78.25 2.70 -25.01 N	77.85 2.82 -23.69 N	117.76 4.50 -65.04 N	82.06 3.71 -32.18 N	80.04 4.11 -19.87 N	83.75 5.62 -19.34 N	80.73 5.40 -17.03 N	106.14 5.09 -46.26 N	147.82 5.46 -83.69 N	86.48 5.82 -17.04 N	86.07 6.37 -11.60 N	85.04 6.54 -8.92 N	80.28 6.06 -10.64 N	82.37 5.07 -24.08 N	82.83 4.90 -25.24 N	83.00 5.74 -16.91 N	83.25 5.41 -21.31 N	86.17 5.78 -20.50 N	88.67 5.51 -25.44 N	95.26 6.01 -12.52 N	65.00 4.29 -4.60 N	76.59 4.00 -14.37 N	
NYPA____HELLGATE_GT1 24158	34.57 1.41 0.00 N	45.92 1.70 0.00 N	52.45 1.90 0.00 N	53.25 1.91 0.00 N	50.22 2.02 0.00 N	48.32 2.14 0.00 N	59.35 3.30 0.00 N	63.29 4.50 0.00 N	63.09 4.80 0.00 N	66.79 4.63 -7.38 N	90.45 5.19 -26.59 N	176.97 5.50 -107.84 N	103.69 5.83 -29.76 N	92.82 5.94 -17.30 N	77.03 5.48 -7.97 N	87.70 4.47 -30.01 N	89.10 4.22 -32.18 N	67.92 5.00 -2.57 N	61.09 4.57 0.00 N	64.95 5.05 0.00 N	62.50 4.78 0.00 N	82.48 5.75 0.00 N	60.11 3.99 0.00 N	61.44 3.22 0.00 N	
NYPA____HELLGATE_GT2 24159	34.57 1.41 0.00 N	45.92 1.70 0.00 N	52.45 1.90 0.00 N	53.25 1.91 0.00 N	50.22 2.02 0.00 N	48.32 2.14 0.00 N	59.35 3.30 0.00 N	63.29 4.50 0.00 N	63.09 4.80 0.00 N	66.79 4.63 -7.38 N	90.45 5.19 -26.59 N	176.97 5.50 -107.84 N	103.69 5.83 -29.76 N	92.82 5.94 -17.30 N	77.03 5.48 -7.97 N	87.70 4.47 -30.01 N	89.10 4.22 -32.18 N	67.92 5.00 -2.57 N	61.09 4.57 0.00 N	64.95 5.05 0.00 N	62.50 4.78 0.00 N	82.48 5.75 0.00 N	60.11 3.99 0.00 N	61.44 3.22 0.00 N	
NYS_BARGE____HYD 23848	30.92 -2.24 0.00 N	40.79 -3.43 0.00 N	46.46 -4.09 0.00 N	47.06 -4.27 0.00 N	44.04 -4.17 0.00 N	42.72 -3.45 0.00 N	52.96 -3.09 0.00 N	56.89 -1.91 0.00 N	56.78 -1.52 0.00 N	52.85 -1.93 0.00 N	56.14 -2.53 0.00 N	60.92 -2.70 0.00 N	64.96 -3.13 0.00 N	66.13 -3.46 0.00 N	60.35 -3.22 0.00 N	51.00 -2.21 0.00 N	50.59 -2.10 0.00 N	58.11 -2.25 0.00 N	54.17 -2.35 0.00 N	57.33 -2.56 0.00 N	55.41 -2.32 0.00 N	73.23 -3.51 0.00 N	53.03 -3.08 0.00 N	54.18 -4.04 0.00 N	
O.H_GEN_BRUCE 24063	30.68 -2.48 0.00 N	40.45 -3.76 0.00 N	46.06 -4.49 0.00 N	46.65 -4.69 0.00 N	43.65 -4.56 0.00 N	34.46 -3.49 3.52 N	27.02 -1.68 5.01 N	56.13 -2.66 0.00 N	56.09 -2.21 0.00 N	52.19 -2.60 0.00 N	55.46 -3.21 0.00 N	62.22 -4.28 -0.97 N	62.17 -5.07 -0.11 N	65.50 -4.08 0.00 N	61.15 -2.93 -1.04 N	62.80 -3.72 -4.09 N	50.08 -2.61 0.00 N	57.47 -2.89 0.00 N	52.45 -1.46 -1.44 N	56.67 -3.23 0.00 N	70.22 -3.00 -17.49 N	62.68 -4.16 -0.21 N	52.48 -3.64 0.00 N	53.54 -4.67 0.00 N	
OAK ORCHARD____HYD 24046	31.99 -1.16 0.00 N	42.36 -1.85 0.00 N	48.31 -2.24 0.00 N	48.92 -2.42 0.00 N	45.87 -2.34 0.00 N	44.41 -1.77 0.00 N	54.90 -1.15 0.00 N	58.49 -0.30 0.00 N	58.19 -0.10 0.00 N	54.40 -0.38 0.00 N	58.03 -0.64 0.00 N	62.98 -0.64 0.00 N	67.21 -0.89 0.00 N	68.54 -1.05 0.00 N	62.59 -0.99 0.00 N	52.68 -0.53 0.00 N	52.24 -0.45 0.00 N	59.95 -0.41 0.00 N	56.06 -0.46 0.00 N	59.43 -0.47 0.00 N	57.40 -0.33 0.00 N	75.85 -0.89 0.00 N	54.96 -1.15 0.00 N	56.19 -2.03 0.00 N	
OCC_CHEM____DRP 24175	30.99 -2.17 0.00 N	40.85 -3.37 0.00 N	46.49 -4.06 0.00 N	47.08 -4.26 0.00 N	44.05 -4.16 0.00 N	42.70 -3.48 0.00 N	52.82 -3.23 0.00 N	56.74 -2.05 0.00 N	56.72 -1.58 0.00 N	52.76 -2.02 0.00 N	56.08 -2.59 0.00 N	60.82 -2.80 0.00 N	64.88 -3.22 0.00 N	66.09 -3.50 0.00 N	60.35 -3.22 0.00 N	50.97 -2.25 0.00 N	50.58 -2.11 0.00 N	58.06 -2.31 0.00 N	54.07 -2.45 0.00 N	57.20 -2.70 0.00 N	55.28 -2.44 0.00 N	73.15 -3.59 0.00 N	52.99 -3.12 0.00 N	54.09 -4.13 0.00 N	
OLIN_CORP_DRP 24177	30.83 -2.33 0.00 N	40.66 -3.56 0.00 N	46.31 -4.24 0.00 N	46.89 -4.45 0.00 N	43.88 -4.33 0.00 N	42.54 -3.64 0.00 N	52.63 -3.42 0.00 N	56.52 -2.27 0.00 N	56.47 -1.83 0.00 N	52.54 -2.24 0.00 N	55.83 -2.84 0.00 N	60.57 -3.05 0.00 N	64.61 -3.48 0.00 N	65.84 -3.75 0.00 N	60.09 -3.48 0.00 N	50.76 -2.46 0.00 N	50.36 -2.33 0.00 N	57.81 -2.54 0.00 N	53.87 -2.65 0.00 N	57.01 -2.89 0.00 N	55.07 -2.65 0.00 N	72.85 -3.88 0.00 N	52.79 -3.32 0.00 N	53.92 -4.30 0.00 N	
ONONDAGA_REF_OCCRA 23987	33.08 -0.08 0.00 N	44.03 -0.19 0.00 N	50.30 -0.25 0.00 N	50.99 -0.35 0.00 N	47.82 -0.39 0.00 N	45.98 -0.19 0.00 N	56.39 0.34 0.00 N	59.51 0.72 0.00 N	58.89 0.60 0.00 N	55.46 0.68 0.00 N	59.31 0.64 0.00 N	64.30 0.68 0.00 N	68.68 0.59 0.00 N	70.12 0.54 0.00 N	63.99 0.41 0.00 N	53.72 0.50 0.00 N	53.19 0.49 0.00 N	61.01 0.65 0.00 N	57.24 0.72 0.00 N	60.69 0.80 0.00 N	58.58 0.86 0.00 N	77.75 1.02 0.00 N	56.64 0.52 0.00 N	58.43 0.21 0.00 N	
ONONDAGA____COGEN 23986	33.13 -0.02 0.00 N	44.09 -0.12 0.00 N	50.37 -0.18 0.00 N	51.06 -0.28 0.00 N	47.88 -0.33 0.00 N	46.01 -0.17 0.00 N	56.32 0.27 0.00 N	59.35 0.56 0.00 N	58.69 0.40 0.00 N	55.26 0.48 0.00 N	59.09 0.42 0.00 N	64.04 0.42 0.00 N	68.39 0.29 0.00 N	69.83 0.25 0.00 N	63.74 0.16 0.00 N	53.52 0.30 0.00 N	53.01 0.32 0.00 N	60.79 0.43 0.00 N	57.06 0.53 0.00 N	60.51 0.61 0.00 N	58.63 0.91 0.00 N	77.83 1.10 0.00 N	56.69 0.58 0.00 N	58.49 0.27 0.00 N	
ONTARIO____LFGE	31.79	42.34	48.29	48.81	45.78	44.44	55.00	58.38	57.67	54.21	57.86	62.89	67.05	68.38	62.23	52.43	51.88	59.65	55.98	59.35	57.27	75.58	54.78	56.31	

23819	-1.37 0.00 N	-1.87 0.00 N	-2.26 0.00 N	-2.52 0.00 N	-2.43 0.00 N	-1.74 0.00 N	-1.05 0.00 N	-0.41 0.00 N	-0.63 0.00 N	-0.57 0.00 N	-0.81 0.00 N	-0.73 0.00 N	-1.05 0.00 N	-1.20 0.00 N	-1.34 0.00 N	-0.79 0.00 N	-0.82 0.00 N	-0.71 0.00 N	-0.54 0.00 N	-0.55 0.00 N	-0.45 0.00 N	-1.15 0.00 N	-1.34 0.00 N	-1.91 0.00 N
OSWEGATCHIE___HYD 24044	31.82 -1.34 0.00 N	42.43 -1.78 0.00 N	48.39 -2.16 0.00 N	49.15 -2.18 0.00 N	46.19 -2.02 0.00 N	44.32 -1.85 0.00 N	53.44 -2.61 0.00 N	55.86 -2.93 0.00 N	55.36 -2.63 0.00 N	52.15 -3.07 0.00 N	55.60 -2.95 0.00 N	60.67 -2.60 0.00 N	65.49 -2.65 0.00 N	66.94 -2.44 0.00 N	61.14 -1.98 0.00 N	51.23 -2.00 0.00 N	50.70 -3.09 0.00 N	57.27 -3.39 0.00 N	53.13 -3.76 0.00 N	56.14 -3.59 0.00 N	54.13 -4.59 0.00 N	72.14 -2.98 0.00 N	53.13 -2.67 0.00 N	55.54
OSWEGO___5 23606	32.64 -0.51 0.00 N	43.47 -0.74 0.00 N	49.67 -0.88 0.00 N	50.38 -0.96 0.00 N	47.25 -0.96 0.00 N	45.33 -0.84 0.00 N	55.28 -0.77 0.00 N	58.21 -0.58 0.00 N	57.70 -0.59 0.00 N	54.25 -0.54 0.00 N	58.01 -0.66 0.00 N	62.87 -0.75 0.00 N	67.19 -0.91 0.00 N	68.61 -0.98 0.00 N	62.68 -0.90 0.00 N	52.61 -0.61 0.00 N	52.11 -0.58 0.00 N	59.71 -0.64 0.00 N	55.99 -0.53 0.00 N	59.31 -0.59 0.00 N	57.23 -0.49 0.00 N	76.11 -0.63 0.00 N	55.57 -0.54 0.00 N	57.49 -0.73 0.00 N
OSWEGO___6 23613	32.64 -0.51 0.00 N	43.47 -0.74 0.00 N	49.67 -0.88 0.00 N	50.38 -0.96 0.00 N	47.25 -0.96 0.00 N	45.33 -0.84 0.00 N	55.28 -0.77 0.00 N	58.21 -0.58 0.00 N	57.70 -0.59 0.00 N	54.25 -0.54 0.00 N	58.01 -0.66 0.00 N	62.87 -0.75 0.00 N	67.19 -0.91 0.00 N	68.61 -0.98 0.00 N	62.68 -0.90 0.00 N	52.61 -0.61 0.00 N	52.11 -0.58 0.00 N	59.71 -0.64 0.00 N	55.99 -0.53 0.00 N	59.31 -0.59 0.00 N	57.23 -0.49 0.00 N	76.11 -0.63 0.00 N	55.57 -0.54 0.00 N	57.49 -0.73 0.00 N
OUTOKUMPU-AB___DRP 24206	31.33 -1.83 0.00 N	41.36 -2.86 0.00 N	47.12 -3.43 0.00 N	47.72 -3.61 0.00 N	44.66 -3.55 0.00 N	43.36 -2.82 0.00 N	53.86 -2.19 0.00 N	57.84 -0.95 0.00 N	57.65 -0.65 0.00 N	53.66 -1.12 0.00 N	57.02 -1.65 0.00 N	61.90 -1.72 0.00 N	65.99 -2.11 0.00 N	67.11 -2.48 0.00 N	61.21 -2.37 0.00 N	51.74 -1.48 0.00 N	51.28 -1.41 0.00 N	58.96 -1.40 0.00 N	54.99 -1.53 0.00 N	58.24 -1.65 0.00 N	56.27 -1.45 0.00 N	74.28 -2.45 0.00 N	53.78 -2.34 0.00 N	54.95 -3.26 0.00 N
OXBOW___ 24026	31.21 -1.95 0.00 N	41.17 -3.04 0.00 N	46.87 -3.68 0.00 N	47.48 -3.85 0.00 N	44.43 -3.78 0.00 N	43.11 -3.07 0.00 N	53.46 -2.59 0.00 N	57.42 -1.37 0.00 N	57.32 -0.98 0.00 N	53.34 -1.44 0.00 N	56.67 -2.00 0.00 N	61.50 -2.12 0.00 N	65.58 -2.52 0.00 N	66.73 -2.85 0.00 N	60.91 -2.66 0.00 N	51.46 -1.75 0.00 N	51.04 -1.66 0.00 N	58.64 -1.71 0.00 N	54.65 -1.87 0.00 N	57.85 -2.05 0.00 N	55.90 -1.82 0.00 N	73.88 -2.85 0.00 N	53.48 -2.63 0.00 N	54.62 -3.60 0.00 N
PEEKSKILL___ 23653	34.19 1.03 0.00 N	45.51 1.30 0.00 N	52.05 1.50 0.00 N	52.86 1.53 0.00 N	49.79 1.58 0.00 N	47.86 1.68 0.00 N	58.75 2.70 0.00 N	62.51 3.72 0.00 N	62.20 3.90 0.00 N	58.56 3.78 0.00 N	63.01 4.34 0.00 N	68.41 4.79 0.00 N	73.32 5.22 0.00 N	74.97 5.38 0.00 N	68.43 4.85 0.00 N	57.11 3.90 0.00 N	56.44 3.75 0.00 N	64.83 4.47 0.00 N	60.74 4.22 0.00 N	64.57 4.67 0.00 N	62.12 4.40 0.00 N	81.97 5.23 0.00 N	59.70 3.58 0.00 N	61.05 2.83 0.00 N
PGE MADISON___WINDPWR 24146	33.70 0.54 0.00 N	44.85 0.64 0.00 N	51.16 0.61 0.00 N	51.82 0.49 0.00 N	48.66 0.45 0.00 N	47.15 0.98 0.00 N	58.64 2.59 0.00 N	62.41 3.62 0.00 N	61.84 3.54 0.00 N	58.34 3.56 0.00 N	62.39 3.71 0.00 N	67.75 4.13 0.00 N	72.16 4.06 0.00 N	73.52 3.94 0.00 N	66.84 3.26 0.00 N	56.22 3.00 0.00 N	55.51 2.81 0.00 N	63.89 3.53 0.00 N	60.12 3.60 0.00 N	63.85 3.95 0.00 N	61.56 3.84 0.00 N	80.96 4.23 0.00 N	58.57 2.45 0.00 N	60.08 1.86 0.00 N
PIERCEFIELD___HYD 23852	31.67 -1.49 0.00 N	42.29 -1.92 0.00 N	48.24 -2.32 0.00 N	48.99 -2.34 0.00 N	46.04 -2.17 0.00 N	44.06 -2.12 0.00 N	52.77 -3.28 0.00 N	54.77 -4.02 0.00 N	54.25 -4.04 0.00 N	51.18 -3.60 0.00 N	54.67 -4.00 0.00 N	59.42 -4.20 0.00 N	64.51 -3.58 0.00 N	66.03 -3.55 0.00 N	60.39 -3.19 0.00 N	50.62 -2.60 0.00 N	50.05 -2.64 0.00 N	56.15 -4.21 0.00 N	51.69 -4.83 0.00 N	54.40 -5.50 0.00 N	52.43 -5.29 0.00 N	70.29 -6.44 0.00 N	52.22 -3.89 0.00 N	55.16 -3.06 0.00 N
PINELAWN_CC_1 323563	80.33 1.80 -45.38 N	78.88 2.22 -32.44 N	78.27 2.71 -25.01 N	77.75 2.73 -23.69 N	116.04 2.79 -65.04 N	81.13 2.78 -32.18 N	79.81 3.89 -19.87 N	83.27 5.14 -19.34 N	80.71 5.39 -17.03 N	106.21 5.17 -46.26 N	148.04 5.68 -83.69 N	86.71 6.05 -17.04 N	86.17 6.47 -11.60 N	85.17 6.67 -8.92 N	80.32 6.10 -10.64 N	82.39 5.10 -24.08 N	82.89 4.95 -25.24 N	83.05 5.79 -16.91 N	83.27 5.44 -21.31 N	86.31 5.91 -20.50 N	88.82 5.66 -25.44 N	95.65 6.39 -12.52 N	65.40 4.68 -4.60 N	76.69 4.10 -14.37 N
PJM_GEN_KEystone 24065	30.33 -2.82 0.00 N	40.78 -3.43 0.00 N	46.69 -3.86 0.00 N	47.31 -4.03 0.00 N	44.15 -4.06 0.00 N	37.99 -2.25 1.24 N	45.00 0.33 -10.95 N	58.15 -0.65 0.00 N	57.18 -1.11 0.00 N	53.51 -1.27 0.00 N	57.05 -1.62 0.00 N	65.11 -1.39 -0.97 N	70.00 -0.42 -3.29 N	67.71 -1.87 0.00 N	61.28 -2.81 -1.04 N	64.07 -2.45 -4.09 N	50.90 -1.79 0.00 N	59.01 -1.35 0.00 N	54.00 0.09 -1.44 N	58.88 -1.02 0.00 N	71.11 -2.11 -8.00 N	71.47 -3.17 0.00 N	53.42 -2.69 0.00 N	55.59 -2.63 0.00 N
PLEASANTVLY___LBMP 24000	34.26 1.10 0.00 N	45.65 1.43 0.00 N	52.26 1.71 0.00 N	53.11 1.77 0.00 N	49.98 1.77 0.00 N	47.93 1.76 0.00 N	58.66 2.61 0.00 N	62.27 3.48 0.00 N	62.00 3.70 0.00 N	58.35 3.57 0.00 N	62.80 4.13 0.00 N	68.10 4.48 0.00 N	73.01 4.92 0.00 N	74.72 5.13 0.00 N	68.24 4.66 0.00 N	56.91 3.69 0.00 N	56.26 3.57 0.00 N	64.63 4.27 0.00 N	60.48 3.96 0.00 N	64.26 4.36 0.00 N	61.79 4.07 0.00 N	81.69 4.96 0.00 N	59.47 3.36 0.00 N	60.94 2.73 0.00 N
POLETTI___ 23519	34.46 1.31 0.00 N	45.84 1.62 0.00 N	52.39 1.84 0.00 N	53.18 1.85 0.00 N	50.14 1.94 0.00 N	48.26 2.09 0.00 N	59.28 3.23 0.00 N	63.21 4.42 0.00 N	62.97 4.67 0.00 N	66.70 4.55 -7.38 N	90.38 5.12 -26.59 N	177.06 5.60 -107.84 N	103.94 6.08 -29.76 N	93.10 6.22 -17.30 N	77.20 5.65 -7.97 N	87.81 4.59 -30.01 N	89.30 4.42 -32.18 N	68.21 5.29 -2.57 N	61.48 4.96 0.00 N	65.31 5.41 0.00 N	62.78 5.06 0.00 N	82.82 6.08 0.00 N	60.31 4.20 0.00 N	61.61 3.39 0.00 N
PORT_JEFF_3 23555	80.47 1.93 -45.38 N	79.01 2.36 -32.44 N	78.34 2.78 -25.01 N	77.94 2.92 -23.69 N	117.79 4.54 -65.04 N	82.10 3.75 -32.18 N	80.09 4.17 -19.87 N	83.74 5.61 -19.34 N	80.76 5.44 -17.03 N	106.19 5.15 -46.26 N	147.78 5.42 -83.69 N	86.40 5.74 -17.04 N	86.05 6.35 -11.60 N	85.00 6.50 -8.92 N	80.33 6.12 -10.64 N	82.46 5.16 -24.08 N	82.87 4.94 -25.24 N	83.03 5.77 -16.91 N	83.28 5.44 -21.31 N	86.16 5.76 -20.50 N	88.63 5.46 -25.44 N	95.17 5.92 -12.52 N	64.98 4.26 -4.60 N	76.63 4.04 -14.37 N

PORT_JEFF_4 23616	80.47 1.93 -45.38 N	79.01 2.36 -32.44 N	78.34 2.78 -25.01 N	77.94 2.92 -23.69 N	117.79 4.54 -65.04 N	82.11 3.76 -32.18 N	80.10 4.18 -19.87 N	83.75 5.62 -19.34 N	80.77 5.45 -17.03 N	106.19 5.15 -46.26 N	147.78 5.42 -83.69 N	86.42 5.76 -17.04 N	86.06 6.36 -11.60 N	85.00 6.50 -8.92 N	80.34 6.13 -10.64 N	82.46 5.16 -24.08 N	82.87 4.94 -25.24 N	83.04 5.77 -16.91 N	83.28 5.45 -21.31 N	86.16 5.76 -20.50 N	88.63 5.46 -25.44 N	95.18 5.93 -12.52 N	64.99 4.27 -4.60 N	76.64 4.04 -14.37 N
PORT_JEFF_IC 23713	80.53 2.00 -45.38 N	79.10 2.44 -32.44 N	78.43 2.87 -25.01 N	78.03 3.00 -23.69 N	117.83 4.58 -65.04 N	82.17 3.82 -32.18 N	80.22 4.30 -19.87 N	83.92 5.78 -19.34 N	80.97 5.65 -17.03 N	106.38 5.34 -46.26 N	148.00 5.64 -83.69 N	86.65 5.98 -17.04 N	86.32 6.62 -11.60 N	85.27 6.77 -8.92 N	80.57 6.35 -10.64 N	82.63 5.34 -24.08 N	83.06 5.13 -25.24 N	83.27 6.01 -16.91 N	83.49 5.66 -21.31 N	86.40 6.00 -20.50 N	88.86 5.69 -25.44 N	95.47 6.22 -12.52 N	65.16 4.44 -4.60 N	76.77 4.18 -14.37 N
PPL PILGRIM_ST_GT1 24216	80.67 2.13 -45.38 N	79.26 2.60 -32.44 N	78.62 3.06 -25.01 N	78.15 3.13 -23.69 N	116.92 3.67 -65.04 N	81.78 3.43 -32.18 N	79.91 3.99 -19.87 N	83.45 5.31 -19.34 N	80.79 5.47 -17.03 N	106.27 5.23 -46.26 N	148.34 5.97 -83.69 N	87.04 6.38 -17.04 N	86.61 6.91 -11.60 N	85.57 7.07 -8.92 N	80.39 6.17 -10.64 N	82.45 5.15 -24.08 N	82.90 4.97 -25.24 N	83.09 5.83 -16.91 N	83.32 5.49 -21.31 N	86.27 5.87 -20.50 N	88.76 5.60 -25.44 N	95.48 6.23 -12.52 N	65.31 4.60 -4.60 N	77.09 4.50 -14.37 N
PPL PILGRIM_ST_GT2 24217	80.67 2.13 -45.38 N	79.26 2.60 -32.44 N	78.62 3.06 -25.01 N	78.15 3.13 -23.69 N	116.92 3.67 -65.04 N	81.78 3.43 -32.18 N	79.91 3.99 -19.87 N	83.45 5.31 -19.34 N	80.79 5.47 -17.03 N	106.27 5.23 -46.26 N	148.34 5.97 -83.69 N	87.04 6.38 -17.04 N	86.61 6.91 -11.60 N	85.57 7.07 -8.92 N	80.39 6.17 -10.64 N	82.45 5.15 -24.08 N	82.90 4.97 -25.24 N	83.09 5.83 -16.91 N	83.32 5.49 -21.31 N	86.27 5.87 -20.50 N	88.76 5.60 -25.44 N	95.48 6.23 -12.52 N	65.31 4.60 -4.60 N	77.09 4.50 -14.37 N
PPL_SHRM_GT3 24213	80.52 1.98 -45.38 N	79.04 2.39 -32.44 N	78.35 2.80 -25.01 N	77.96 2.94 -23.69 N	118.18 4.93 -65.04 N	82.29 3.94 -32.18 N	80.23 4.30 -19.87 N	84.02 5.88 -19.34 N	80.78 5.45 -17.03 N	105.99 4.94 -46.26 N	147.61 5.25 -83.69 N	86.26 5.59 -17.04 N	85.87 6.17 -11.60 N	84.84 6.34 -8.92 N	80.13 5.91 -10.64 N	82.24 4.94 -24.08 N	82.70 4.77 -25.24 N	82.85 5.59 -16.91 N	83.11 5.27 -21.31 N	86.04 5.64 -20.50 N	88.55 5.38 -25.44 N	95.02 5.76 -12.52 N	64.79 4.08 -4.60 N	76.57 3.98 -14.37 N
PPL_SHRM_GT4 24214	80.52 1.98 -45.38 N	79.04 2.39 -32.44 N	78.35 2.80 -25.01 N	77.96 2.94 -23.69 N	118.18 4.93 -65.04 N	82.29 3.94 -32.18 N	80.23 4.30 -19.87 N	84.02 5.88 -19.34 N	80.78 5.45 -17.03 N	105.99 4.94 -46.26 N	147.61 5.25 -83.69 N	86.26 5.59 -17.04 N	85.87 6.17 -11.60 N	84.84 6.34 -8.92 N	80.13 5.91 -10.64 N	82.24 4.94 -24.08 N	82.70 4.77 -25.24 N	82.85 5.59 -16.91 N	83.11 5.27 -21.31 N	86.04 5.64 -20.50 N	88.55 5.38 -25.44 N	95.02 5.76 -12.52 N	64.79 4.08 -4.60 N	76.57 3.98 -14.37 N
PROJECT___ORANGE 1 24174	32.97 -0.18 0.00 N	43.88 -0.33 0.00 N	50.13 -0.42 0.00 N	50.83 -0.50 0.00 N	47.66 -0.54 0.00 N	45.84 -0.33 0.00 N	56.24 0.18 0.00 N	59.37 0.58 0.00 N	58.77 0.48 0.00 N	55.31 0.52 0.00 N	59.13 0.46 0.00 N	64.10 0.48 0.00 N	68.46 0.37 0.00 N	69.91 0.32 0.00 N	63.80 0.22 0.00 N	53.58 0.36 0.00 N	53.04 0.35 0.00 N	60.85 0.49 0.00 N	57.08 0.56 0.00 N	60.52 0.62 0.00 N	58.35 0.63 0.00 N	77.45 0.71 0.00 N	56.43 0.32 0.00 N	58.24 0.02 0.00 N
PROJECT___ORANGE 2 24166	32.97 -0.18 0.00 N	43.88 -0.33 0.00 N	50.13 -0.42 0.00 N	50.83 -0.50 0.00 N	47.66 -0.54 0.00 N	45.84 -0.33 0.00 N	56.24 0.18 0.00 N	59.37 0.58 0.00 N	58.77 0.48 0.00 N	55.31 0.52 0.00 N	59.13 0.46 0.00 N	64.10 0.48 0.00 N	68.46 0.37 0.00 N	69.91 0.32 0.00 N	63.80 0.22 0.00 N	53.58 0.36 0.00 N	53.04 0.35 0.00 N	60.85 0.49 0.00 N	57.08 0.56 0.00 N	60.52 0.62 0.00 N	58.35 0.63 0.00 N	77.45 0.71 0.00 N	56.43 0.32 0.00 N	58.24 0.02 0.00 N
PYRITES___HYD 24023	32.24 -0.92 0.00 N	43.05 -1.17 0.00 N	49.06 -1.49 0.00 N	49.83 -1.51 0.00 N	46.83 -1.38 0.00 N	44.87 -1.30 0.00 N	53.86 -2.20 0.00 N	55.96 -2.83 0.00 N	55.44 -2.86 0.00 N	52.28 -2.50 0.00 N	55.86 -2.81 0.00 N	60.69 -2.93 0.00 N	65.73 -2.36 0.00 N	67.18 -2.40 0.00 N	61.41 -2.17 0.00 N	51.49 -1.73 0.00 N	50.93 -1.76 0.00 N	57.29 -3.06 0.00 N	52.92 -3.61 0.00 N	55.75 -4.15 0.00 N	53.72 -4.00 0.00 N	71.86 -4.87 0.00 N	53.23 -2.88 0.00 N	56.11 -2.11 0.00 N
RAMAPO___LBMP 323565	34.12 0.96 0.00 N	45.42 1.21 0.00 N	51.94 1.39 0.00 N	52.74 1.40 0.00 N	49.66 1.45 0.00 N	47.77 1.59 0.00 N	58.66 2.61 0.00 N	62.43 3.64 0.00 N	62.08 3.78 0.00 N	58.44 3.66 0.00 N	62.89 4.22 0.00 N	68.32 4.70 0.00 N	73.22 5.13 0.00 N	74.85 5.26 0.00 N	68.31 4.74 0.00 N	57.05 3.83 0.00 N	56.36 3.67 0.00 N	64.74 4.38 0.00 N	60.69 4.16 0.00 N	64.50 4.60 0.00 N	62.05 4.33 0.00 N	81.86 5.13 0.00 N	59.63 3.52 0.00 N	60.97 2.75 0.00 N
RANKINE____ 23646	31.02 -2.14 0.00 N	41.05 -3.16 0.00 N	46.78 -3.77 0.00 N	47.38 -3.95 0.00 N	44.33 -3.88 0.00 N	43.04 -3.14 0.00 N	53.60 -2.46 0.00 N	57.56 -1.23 0.00 N	57.32 -0.97 0.00 N	53.40 -1.38 0.00 N	56.76 -1.91 0.00 N	61.73 -1.89 0.00 N	65.77 -2.33 0.00 N	66.94 -2.64 0.00 N	60.94 -2.64 0.00 N	51.56 -1.66 0.00 N	51.05 -1.64 0.00 N	58.75 -1.61 0.00 N	54.90 -1.63 0.00 N	58.10 -1.79 0.00 N	56.09 -1.63 0.00 N	73.94 -2.79 0.00 N	53.50 -2.61 0.00 N	54.80 -3.42 0.00 N
RAVENSWOOD_GT2_1 24244	34.46 1.31 0.00 N	45.83 1.62 0.00 N	52.39 1.84 0.00 N	53.19 1.85 0.00 N	50.15 1.94 0.00 N	48.24 2.06 0.00 N	59.23 3.17 0.00 N	63.14 4.35 0.00 N	62.91 4.61 0.00 N	66.62 4.46 -7.38 N	90.30 5.03 -26.59 N	176.96 5.49 -107.84 N	103.83 5.96 -29.76 N	92.99 6.11 -17.30 N	77.09 5.54 -7.97 N	87.73 4.51 -30.01 N	89.20 4.32 -32.18 N	68.10 5.17 -2.57 N	61.37 4.85 0.00 N	65.19 5.29 0.00 N	62.69 4.97 0.00 N	82.68 5.95 0.00 N	60.25 4.14 0.00 N	61.54 3.33 0.00 N
RAVENSWOOD_GT2_2 24245	34.46 1.31 0.00 N	45.83 1.62 0.00 N	52.39 1.84 0.00 N	53.19 1.85 0.00 N	50.15 1.94 0.00 N	48.24 2.06 0.00 N	59.23 3.17 0.00 N	63.14 4.35 0.00 N	62.91 4.61 0.00 N	66.62 4.46 -7.38 N	90.30 5.03 -26.59 N	176.96 5.49 -107.84 N	103.83 5.96 -29.76 N	92.99 6.11 -17.30 N	77.09 5.54 -7.97 N	87.73 4.51 -30.01 N	89.20 4.32 -32.18 N	68.10 5.17 -2.57 N	61.37 4.85 0.00 N	65.19 5.29 0.00 N	62.69 4.97 0.00 N	82.68 5.95 0.00 N	60.25 4.14 0.00 N	61.54 3.33 0.00 N
RAVENSWOOD_GT2_3 24246	34.50 1.34 0.00 N	45.87 1.65 0.00 N	52.44 1.90 0.00 N	53.23 1.90 0.00 N	50.19 1.98 0.00 N	48.28 2.11 0.00 N	59.28 3.23 0.00 N	63.20 4.41 0.00 N	62.98 4.68 0.00 N	66.70 4.54 -7.38 N	90.38 5.12 -26.59 N	177.04 5.58 -107.84 N	103.90 6.04 -29.76 N	93.08 6.19 -17.30 N	77.17 5.62 -7.97 N	87.80 4.57 -30.01 N	89.26 4.38 -32.18 N	68.17 5.24 -2.57 N	61.43 4.91 0.00 N	65.28 5.38 0.00 N	62.76 5.04 0.00 N	82.80 6.07 0.00 N	60.31 4.20 0.00 N	61.61 3.39 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	34.50 1.34 0.00 N	45.87 1.65 0.00 N	52.44 1.90 0.00 N	53.23 1.90 0.00 N	50.19 1.98 0.00 N	48.28 2.11 0.00 N	59.28 3.23 0.00 N	63.20 4.41 0.00 N	62.98 4.68 0.00 N	66.70 4.54 -7.38 N	90.38 5.12 -26.59 N	177.04 5.58 -107.84 N	103.90 6.04 -29.76 N	93.08 6.19 -17.30 N	77.17 5.62 -7.97 N	87.80 4.57 -30.01 N	89.26 4.38 -32.18 N	68.17 5.24 -2.57 N	61.43 4.91 0.00 N	65.28 5.38 0.00 N	62.76 5.04 0.00 N	82.80 6.07 0.00 N	60.31 4.20 0.00 N	61.61 3.39 0.00 N	
RAVENSWOOD_GT3_1 24248	34.46 1.31 0.00 N	45.83 1.62 0.00 N	52.39 1.84 0.00 N	53.19 1.86 0.00 N	50.15 1.94 0.00 N	48.24 2.06 0.00 N	59.23 3.17 0.00 N	63.14 4.35 0.00 N	62.91 4.61 0.00 N	66.63 4.47 -7.38 N	90.31 5.04 -26.59 N	176.97 5.50 -107.84 N	103.83 5.96 -29.76 N	92.99 6.11 -17.30 N	77.10 5.55 -7.97 N	87.74 4.51 -30.01 N	89.20 4.32 -32.18 N	68.10 5.17 -2.57 N	61.37 4.85 0.00 N	65.20 5.30 0.00 N	62.70 4.97 0.00 N	82.71 5.98 0.00 N	60.25 4.14 0.00 N	61.55 3.33 0.00 N	
RAVENSWOOD_GT3_2 24249	34.46 1.31 0.00 N	45.83 1.62 0.00 N	52.39 1.84 0.00 N	53.19 1.86 0.00 N	50.15 1.94 0.00 N	48.24 2.06 0.00 N	59.23 3.17 0.00 N	63.14 4.35 0.00 N	62.91 4.61 0.00 N	66.63 4.47 -7.38 N	90.31 5.04 -26.59 N	176.97 5.50 -107.84 N	103.83 5.96 -29.76 N	92.99 6.11 -17.30 N	77.10 5.55 -7.97 N	87.74 4.51 -30.01 N	89.20 4.32 -32.18 N	68.10 5.17 -2.57 N	61.37 4.85 0.00 N	65.20 5.30 0.00 N	62.70 4.97 0.00 N	82.71 5.98 0.00 N	60.25 4.14 0.00 N	61.55 3.33 0.00 N	
RAVENSWOOD_GT3_3 24250	34.50 1.34 0.00 N	45.90 1.68 0.00 N	52.46 1.91 0.00 N	53.26 1.92 0.00 N	50.22 2.01 0.00 N	48.31 2.13 0.00 N	59.32 3.27 0.00 N	63.25 4.46 0.00 N	63.02 4.73 0.00 N	66.73 4.57 -7.38 N	90.41 5.15 -26.59 N	177.07 5.61 -107.84 N	103.96 6.10 -29.76 N	93.13 6.25 -17.30 N	77.21 5.66 -7.97 N	87.84 4.61 -30.01 N	89.31 4.43 -32.18 N	68.21 5.28 -2.57 N	61.48 4.96 0.00 N	65.31 5.41 0.00 N	62.80 5.07 0.00 N	82.83 6.10 0.00 N	60.34 4.23 0.00 N	61.65 3.43 0.00 N	
RAVENSWOOD_GT3_4 24251	34.50 1.34 0.00 N	45.90 1.68 0.00 N	52.46 1.91 0.00 N	53.26 1.92 0.00 N	50.22 2.01 0.00 N	48.31 2.13 0.00 N	59.32 3.27 0.00 N	63.25 4.46 0.00 N	63.02 4.73 0.00 N	66.73 4.57 -7.38 N	90.41 5.15 -26.59 N	177.07 5.61 -107.84 N	103.96 6.10 -29.76 N	93.13 6.25 -17.30 N	77.21 5.66 -7.97 N	87.84 4.61 -30.01 N	89.31 4.43 -32.18 N	68.21 5.28 -2.57 N	61.48 4.96 0.00 N	65.31 5.41 0.00 N	62.80 5.07 0.00 N	82.83 6.10 0.00 N	60.34 4.23 0.00 N	61.65 3.43 0.00 N	
RAVENSWOOD_GT_1 23729	34.53 1.37 0.00 N	45.90 1.69 0.00 N	52.46 1.91 0.00 N	53.27 1.93 0.00 N	50.23 2.02 0.00 N	48.32 2.15 0.00 N	59.29 3.24 0.00 N	63.26 4.47 0.00 N	85.39 4.78 -22.32 N	96.10 4.62 -36.70 N	104.05 5.16 -40.22 N	182.50 5.56 -113.33 N	106.14 5.96 -32.09 N	124.85 6.12 -49.14 N	107.51 5.58 -38.36 N	113.64 4.55 -55.88 N	107.48 4.31 -50.48 N	90.47 5.13 -24.99 N	81.67 4.78 -20.37 N	89.15 5.24 -24.01 N	100.72 4.93 -38.06 N	128.01 5.97 -45.30 N	101.36 4.18 -41.07 N	61.58 3.36 0.00 N	
RAVENSWOOD_GT_10 24258	34.46 1.31 0.00 N	45.83 1.62 0.00 N	52.39 1.84 0.00 N	53.19 1.85 0.00 N	50.15 1.94 0.00 N	48.24 2.06 0.00 N	59.23 3.17 0.00 N	63.14 4.35 0.00 N	62.91 4.61 0.00 N	66.62 4.46 -7.38 N	90.30 5.03 -26.59 N	176.96 5.50 -107.84 N	103.83 5.96 -29.76 N	93.00 6.12 -17.30 N	77.10 5.55 -7.97 N	87.74 4.51 -30.01 N	89.20 4.32 -32.18 N	68.10 5.17 -2.57 N	61.37 4.85 0.00 N	65.21 5.31 0.00 N	62.70 4.98 0.00 N	82.73 5.99 0.00 N	60.25 4.14 0.00 N	61.56 3.34 0.00 N	
RAVENSWOOD_GT_11 24259	34.46 1.31 0.00 N	45.83 1.62 0.00 N	52.39 1.84 0.00 N	53.19 1.85 0.00 N	50.15 1.94 0.00 N	48.24 2.06 0.00 N	59.23 3.17 0.00 N	63.14 4.35 0.00 N	62.91 4.61 0.00 N	66.62 4.46 -7.38 N	90.30 5.03 -26.59 N	176.96 5.50 -107.84 N	103.83 5.96 -29.76 N	93.00 6.12 -17.30 N	77.10 5.55 -7.97 N	87.74 4.51 -30.01 N	89.20 4.32 -32.18 N	68.10 5.17 -2.57 N	61.37 4.85 0.00 N	65.21 5.31 0.00 N	62.70 4.98 0.00 N	82.73 5.99 0.00 N	60.25 4.14 0.00 N	61.56 3.34 0.00 N	
RAVENSWOOD_GT_4 24252	34.45 1.29 0.00 N	45.82 1.61 0.00 N	52.39 1.84 0.00 N	53.18 1.85 0.00 N	50.14 1.93 0.00 N	48.23 2.05 0.00 N	59.23 3.17 0.00 N	63.14 4.35 0.00 N	62.88 4.58 0.00 N	66.60 4.44 -7.38 N	90.27 5.01 -26.59 N	176.95 5.48 -107.84 N	103.83 5.96 -29.76 N	93.00 6.13 -17.30 N	77.10 5.55 -7.97 N	87.73 4.51 -30.01 N	89.21 4.33 -32.18 N	68.11 5.19 -2.57 N	61.39 4.87 0.00 N	65.22 5.33 0.00 N	62.71 4.99 0.00 N	82.73 5.99 0.00 N	60.25 4.14 0.00 N	61.56 3.34 0.00 N	
RAVENSWOOD_GT_5 24254	34.45 1.29 0.00 N	45.82 1.61 0.00 N	52.39 1.84 0.00 N	53.18 1.85 0.00 N	50.14 1.93 0.00 N	48.23 2.05 0.00 N	59.23 3.17 0.00 N	63.14 4.35 0.00 N	62.88 4.58 0.00 N	66.60 4.44 -7.38 N	90.27 5.01 -26.59 N	176.95 5.48 -107.84 N	103.83 5.96 -29.76 N	93.00 6.13 -17.30 N	77.10 5.55 -7.97 N	87.73 4.51 -30.01 N	89.21 4.33 -32.18 N	68.11 5.19 -2.57 N	61.39 4.87 0.00 N	65.22 5.33 0.00 N	62.71 4.99 0.00 N	82.73 5.99 0.00 N	60.25 4.14 0.00 N	61.56 3.34 0.00 N	
RAVENSWOOD_GT_6 24253	34.45 1.29 0.00 N	45.82 1.61 0.00 N	52.39 1.84 0.00 N	53.18 1.85 0.00 N	50.14 1.93 0.00 N	48.23 2.05 0.00 N	59.23 3.17 0.00 N	63.14 4.35 0.00 N	62.88 4.58 0.00 N	66.60 4.44 -7.38 N	90.27 5.01 -26.59 N	176.95 5.48 -107.84 N	103.83 5.96 -29.76 N	93.00 6.13 -17.30 N	77.10 5.55 -7.97 N	87.73 4.51 -30.01 N	89.21 4.33 -32.18 N	68.11 5.19 -2.57 N	61.39 4.87 0.00 N	65.22 5.33 0.00 N	62.71 4.99 0.00 N	82.73 5.99 0.00 N	60.25 4.14 0.00 N	61.56 3.34 0.00 N	
RAVENSWOOD_GT_7 24255	34.45 1.29 0.00 N	45.82 1.61 0.00 N	52.39 1.84 0.00 N	53.18 1.85 0.00 N	50.14 1.93 0.00 N	48.23 2.05 0.00 N	59.23 3.17 0.00 N	63.14 4.35 0.00 N	62.88 4.58 0.00 N	66.60 4.44 -7.38 N	90.27 5.01 -26.59 N	176.95 5.48 -107.84 N	103.83 5.96 -29.76 N	93.00 6.13 -17.30 N	77.10 5.55 -7.97 N	87.73 4.51 -30.01 N	89.21 4.33 -32.18 N	68.11 5.19 -2.57 N	61.39 4.87 0.00 N	65.22 5.33 0.00 N	62.71 4.99 0.00 N	82.73 5.99 0.00 N	60.25 4.14 0.00 N	61.56 3.34 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.46 1.31 0.00 N	45.83 1.62 0.00 N	52.39 1.84 0.00 N	53.19 1.85 0.00 N	50.15 1.94 0.00 N	48.24 2.06 0.00 N	59.23 3.17 0.00 N	63.14 4.35 0.00 N	62.91 4.61 0.00 N	66.62 4.46 -7.38 N	90.30 5.03 -26.59 N	176.96 5.50 -107.84 N	103.83 5.96 -29.76 N	93.00 6.12 -17.30 N	77.10 5.55 -7.97 N	87.74 4.51 -30.01 N	89.20 4.32 -32.18 N	68.10 5.17 -2.57 N	61.37 4.85 0.00 N	65.21 5.31 0.00 N	62.70 4.98 0.00 N	82.73 5.99 0.00 N	60.25 4.14 0.00 N	61.56 3.34 0.00 N	
RAVENSWOOD_GT_9	34.46	45.83	52.39	53.19	50.15	48.24	59.23	63.14	62.91	66.62	90.30	176.96	103.83	93.00	77.10	87.74	89.20	68.10	61.37	65.21	62.70	82.73	60.25	61.56	

24257	1.31 0.00 N	1.62 0.00 N	1.84 0.00 N	1.85 0.00 N	1.94 0.00 N	2.06 0.00 N	3.17 0.00 N	4.35 0.00 N	4.61 0.00 N	4.46 -7.38 N	5.03 -26.59 N	5.50 -107.84 N	5.96 -29.76 N	6.12 -17.30 N	5.55 -7.97 N	4.51 -30.01 N	4.32 -32.18 N	5.17 -2.57 N	4.85 0.00 N	5.31 0.00 N	4.98 0.00 N	5.99 0.00 N	4.14 0.00 N	3.34 0.00 N
RAVENSWOOD____1 23533	34.53 1.37 0.00 N	45.90 1.69 0.00 N	52.46 1.91 0.00 N	53.27 1.93 0.00 N	50.23 2.02 0.00 N	48.32 2.15 0.00 N	59.29 3.24 0.00 N	63.26 4.47 0.00 N	85.39 4.78 -22.32 N	96.10 4.62 -36.70 N	104.05 5.16 -40.22 N	182.50 5.56 -113.33 N	106.14 5.96 -32.09 N	124.85 6.12 -49.14 N	107.51 5.58 -38.36 N	113.64 4.55 -55.88 N	107.48 4.31 -50.48 N	90.47 5.13 -24.99 N	81.67 4.78 -20.37 N	89.15 5.24 -24.01 N	100.72 4.93 -38.06 N	128.01 5.97 -45.30 N	101.36 4.18 -41.07 N	61.58 3.36 0.00 N
RAVENSWOOD____2 23534	34.53 1.37 0.00 N	45.90 1.69 0.00 N	52.46 1.91 0.00 N	53.27 1.93 0.00 N	50.23 2.02 0.00 N	48.32 2.15 0.00 N	59.29 3.24 0.00 N	63.26 4.47 0.00 N	85.39 4.78 -22.32 N	96.10 4.62 -36.70 N	104.05 5.16 -40.22 N	182.50 5.56 -113.33 N	106.14 5.96 -32.09 N	124.85 6.12 -49.14 N	107.51 5.58 -38.36 N	113.64 4.55 -55.88 N	107.48 4.31 -50.48 N	90.47 5.13 -24.99 N	81.67 4.78 -20.37 N	89.15 5.24 -24.01 N	100.72 4.93 -38.06 N	128.01 5.97 -45.30 N	101.36 4.18 -41.07 N	61.58 3.36 0.00 N
RAVENSWOOD____3 23535	34.46 1.30 0.00 N	45.84 1.62 0.00 N	52.40 1.85 0.00 N	53.20 1.87 0.00 N	50.15 1.94 0.00 N	48.25 2.08 0.00 N	59.24 3.19 0.00 N	63.15 4.36 0.00 N	62.92 4.62 0.00 N	66.63 4.48 -7.38 N	90.32 5.05 -26.59 N	176.98 5.51 -107.84 N	103.83 5.97 -29.76 N	93.00 6.12 -17.30 N	77.10 5.55 -7.97 N	87.74 4.52 -30.01 N	89.21 4.33 -32.18 N	68.10 5.17 -2.57 N	61.37 4.85 0.00 N	65.21 5.31 0.00 N	62.70 4.98 0.00 N	82.73 5.99 0.00 N	60.25 4.14 0.00 N	61.57 3.35 0.00 N
RAVENSWOOD____4 23820	34.53 1.37 0.00 N	45.90 1.69 0.00 N	52.46 1.91 0.00 N	53.27 1.93 0.00 N	50.23 2.02 0.00 N	48.32 2.15 0.00 N	59.29 3.24 0.00 N	63.26 4.47 0.00 N	85.39 4.78 -22.32 N	96.10 4.62 -36.70 N	104.05 5.16 -40.22 N	182.50 5.56 -113.33 N	106.14 5.96 -32.09 N	124.85 6.12 -49.14 N	107.51 5.58 -38.36 N	113.64 4.55 -55.88 N	107.48 4.31 -50.48 N	90.47 5.13 -24.99 N	81.67 4.78 -20.37 N	89.15 5.24 -24.01 N	100.72 4.93 -38.06 N	128.01 5.97 -45.30 N	101.36 4.18 -41.07 N	61.58 3.36 0.00 N
RCPL_TRUST____DRP 24196	34.49 1.33 0.00 N	45.86 1.65 0.00 N	52.43 1.88 0.00 N	53.23 1.90 0.00 N	50.19 1.97 0.00 N	48.28 2.11 0.00 N	59.29 3.24 0.00 N	63.25 4.45 0.00 N	63.00 4.70 0.00 N	66.73 4.57 -7.38 N	90.44 5.18 -26.59 N	177.12 5.66 -107.84 N	104.01 6.15 -29.76 N	93.20 6.31 -17.30 N	77.26 5.71 -7.97 N	87.86 4.63 -30.01 N	89.36 4.48 -32.18 N	68.26 5.34 -2.57 N	61.52 5.00 0.00 N	65.34 5.45 0.00 N	62.83 5.10 0.00 N	82.84 6.10 0.00 N	60.31 4.20 0.00 N	61.65 3.43 0.00 N
RENSSELAER____COGEN 23796	34.18 1.03 0.00 N	45.68 1.47 0.00 N	52.42 1.87 0.00 N	53.34 2.00 0.00 N	50.14 1.94 0.00 N	47.75 1.58 0.00 N	58.10 2.05 0.00 N	61.21 2.42 0.00 N	60.84 2.54 0.00 N	57.15 2.37 0.00 N	61.49 2.82 0.00 N	66.55 2.93 0.00 N	71.39 3.29 0.00 N	73.20 3.61 0.00 N	66.95 3.37 0.00 N	55.71 2.50 0.00 N	55.19 2.50 0.00 N	63.36 3.00 0.00 N	59.17 2.64 0.00 N	62.80 2.90 0.00 N	60.37 2.65 0.00 N	80.27 3.54 0.00 N	58.43 2.32 0.00 N	60.13 1.92 0.00 N
REVERE_CPPR_DRP 24186	33.59 0.44 0.00 N	44.73 0.52 0.00 N	51.09 0.54 0.00 N	51.87 0.54 0.00 N	48.70 0.49 0.00 N	46.90 0.73 0.00 N	57.60 1.55 0.00 N	60.93 2.14 0.00 N	60.38 2.08 0.00 N	56.79 2.02 0.00 N	60.87 2.20 0.00 N	65.92 2.30 0.00 N	70.45 2.36 0.00 N	71.91 2.32 0.00 N	65.58 2.00 0.00 N	54.98 1.77 0.00 N	54.43 1.74 0.00 N	62.41 2.05 0.00 N	58.56 2.04 0.00 N	62.17 2.28 0.00 N	59.94 2.22 0.00 N	79.24 2.51 0.00 N	57.64 1.53 0.00 N	59.38 1.16 0.00 N
ROCHESTER_9_IC 23652	32.36 -0.80 0.00 N	42.85 -1.37 0.00 N	48.87 -1.68 0.00 N	49.47 -1.86 0.00 N	46.40 -1.81 0.00 N	44.98 -1.19 0.00 N	55.75 -0.30 0.00 N	59.43 0.63 0.00 N	59.14 0.84 0.00 N	55.28 0.50 0.00 N	58.97 0.30 0.00 N	64.01 0.39 0.00 N	68.29 0.19 0.00 N	69.63 0.04 0.00 N	63.56 -0.02 0.00 N	53.52 0.30 0.00 N	53.07 0.37 0.00 N	60.91 0.56 0.00 N	56.97 0.45 0.00 N	60.40 0.51 0.00 N	58.36 0.63 0.00 N	77.02 0.28 0.00 N	55.75 -0.36 0.00 N	56.93 -1.28 0.00 N
ROSETON____1 23587	34.18 1.03 0.00 N	45.54 1.33 0.00 N	52.11 1.56 0.00 N	52.95 1.62 0.00 N	49.85 1.64 0.00 N	47.80 1.63 0.00 N	58.53 2.48 0.00 N	62.14 3.36 0.00 N	61.84 3.55 0.00 N	58.22 3.44 0.00 N	62.63 3.96 0.00 N	67.95 4.33 0.00 N	72.83 4.73 0.00 N	74.52 4.93 0.00 N	68.05 4.47 0.00 N	56.79 3.57 0.00 N	56.14 3.45 0.00 N	64.47 4.11 0.00 N	60.36 3.84 0.00 N	64.12 4.22 0.00 N	61.67 3.95 0.00 N	81.53 4.79 0.00 N	59.37 3.25 0.00 N	60.87 2.65 0.00 N
ROSETON____2 23588	34.18 1.03 0.00 N	45.54 1.33 0.00 N	52.11 1.56 0.00 N	52.95 1.62 0.00 N	49.85 1.64 0.00 N	47.80 1.63 0.00 N	58.53 2.48 0.00 N	62.14 3.36 0.00 N	61.84 3.55 0.00 N	58.22 3.44 0.00 N	62.63 3.96 0.00 N	67.95 4.33 0.00 N	72.83 4.73 0.00 N	74.52 4.93 0.00 N	68.05 4.47 0.00 N	56.79 3.57 0.00 N	56.14 3.45 0.00 N	64.47 4.11 0.00 N	60.36 3.84 0.00 N	64.12 4.22 0.00 N	61.67 3.95 0.00 N	81.53 4.79 0.00 N	59.37 3.25 0.00 N	60.87 2.65 0.00 N
RUSSELL____1 23602	32.16 -1.00 0.00 N	42.61 -1.61 0.00 N	48.56 -1.99 0.00 N	49.07 -2.26 0.00 N	46.13 -2.08 0.00 N	44.97 -1.20 0.00 N	56.07 0.02 0.00 N	59.70 0.91 0.00 N	59.05 0.75 0.00 N	55.11 0.33 0.00 N	58.81 0.14 0.00 N	63.88 0.26 0.00 N	68.04 -0.06 0.00 N	69.32 -0.27 0.00 N	63.24 -0.34 0.00 N	53.28 0.06 0.00 N	52.93 0.23 0.00 N	60.78 0.43 0.00 N	56.91 0.39 0.00 N	60.39 0.49 0.00 N	58.32 0.60 0.00 N	76.66 -0.08 0.00 N	55.41 -0.71 0.00 N	56.27 -1.95 0.00 N
RUSSELL____2 23532	32.16 -1.00 0.00 N	42.61 -1.61 0.00 N	48.56 -1.99 0.00 N	49.07 -2.26 0.00 N	46.13 -2.08 0.00 N	44.97 -1.20 0.00 N	56.07 0.02 0.00 N	59.70 0.91 0.00 N	59.05 0.75 0.00 N	55.11 0.33 0.00 N	58.81 0.14 0.00 N	63.88 0.26 0.00 N	68.04 -0.06 0.00 N	69.32 -0.27 0.00 N	63.24 -0.34 0.00 N	53.28 0.06 0.00 N	52.93 0.23 0.00 N	60.78 0.43 0.00 N	56.91 0.39 0.00 N	60.39 0.49 0.00 N	58.32 0.60 0.00 N	76.66 -0.08 0.00 N	55.41 -0.71 0.00 N	56.27 -1.95 0.00 N
RUSSELL____3 23549	32.20 -0.96 0.00 N	42.67 -1.55 0.00 N	48.66 -1.89 0.00 N	49.25 -2.09 0.00 N	46.20 -2.01 0.00 N	44.89 -1.29 0.00 N	55.68 -0.37 0.00 N	59.31 0.52 0.00 N	58.88 0.58 0.00 N	54.99 0.22 0.00 N	58.65 -0.02 0.00 N	63.68 0.06 0.00 N	67.90 -0.19 0.00 N	69.22 -0.36 0.00 N	63.18 -0.40 0.00 N	53.21 0.00 0.00 N	52.78 0.09 0.00 N	60.61 0.25 0.00 N	56.70 0.17 0.00 N	60.13 0.23 0.00 N	58.08 0.35 0.00 N	76.56 -0.17 0.00 N	55.42 -0.70 0.00 N	56.48 -1.74 0.00 N

RUSSELL___4 23556	32.17 -0.99 0.00 N	42.61 -1.60 0.00 N	48.57 -1.97 0.00 N	49.08 -2.26 0.00 N	46.14 -2.07 0.00 N	44.98 -1.20 0.00 N	56.07 0.02 0.00 N	59.70 0.91 0.00 N	59.06 0.76 0.00 N	55.13 0.34 0.00 N	58.82 0.14 0.00 N	63.89 0.27 0.00 N	68.05 -0.05 0.00 N	69.33 -0.26 0.00 N	63.25 -0.32 0.00 N	53.30 0.09 0.00 N	52.93 0.24 0.00 N	60.80 0.44 0.00 N	56.92 0.40 0.00 N	60.39 0.50 0.00 N	58.32 0.60 0.00 N	76.69 -0.05 0.00 N	55.42 -0.69 0.00 N	56.30 -1.92 0.00 N
RUSSELL___STATION 23914	32.20 -0.96 0.00 N	42.67 -1.55 0.00 N	48.66 -1.89 0.00 N	49.25 -2.09 0.00 N	46.20 -2.01 0.00 N	44.89 -1.29 0.00 N	55.68 -0.37 0.00 N	59.31 0.52 0.00 N	58.88 0.58 0.00 N	54.99 0.22 0.00 N	58.65 -0.02 0.00 N	63.68 0.06 0.00 N	67.90 -0.19 0.00 N	69.22 -0.36 0.00 N	63.18 -0.40 0.00 N	53.21 0.00 0.00 N	52.78 0.09 0.00 N	60.61 0.25 0.00 N	56.70 0.17 0.00 N	60.13 0.23 0.00 N	58.08 0.35 0.00 N	76.56 -0.17 0.00 N	55.42 -0.70 0.00 N	56.48 -1.74 0.00 N
S SALMON___HYD 24043	32.42 -0.74 0.00 N	43.15 -1.06 0.00 N	49.25 -1.30 0.00 N	49.95 -1.38 0.00 N	46.88 -1.33 0.00 N	45.08 -1.09 0.00 N	54.99 -1.06 0.00 N	57.97 -0.92 0.00 N	57.68 -0.62 0.00 N	54.29 -0.49 0.00 N	57.97 -0.70 0.00 N	62.96 -0.66 0.00 N	67.32 -0.77 0.00 N	68.72 -0.86 0.00 N	62.72 -0.85 0.00 N	52.64 -0.58 0.00 N	52.15 -0.54 0.00 N	59.75 -0.61 0.00 N	56.02 -0.50 0.00 N	59.36 -0.53 0.00 N	57.28 -0.44 0.00 N	76.05 -0.68 0.00 N	55.44 -0.67 0.00 N	57.21 -1.02 0.00 N
SELKIRK___II 23799	33.98 0.83 0.00 N	45.38 1.17 0.00 N	52.04 1.50 0.00 N	52.94 1.61 0.00 N	49.77 1.56 0.00 N	47.19 1.02 0.00 N	57.16 1.11 0.00 N	60.17 1.38 0.00 N	59.84 1.54 0.00 N	56.22 1.44 0.00 N	60.46 1.79 0.00 N	65.45 1.83 0.00 N	70.21 2.11 0.00 N	72.04 2.45 0.00 N	65.90 2.32 0.00 N	54.86 1.64 0.00 N	54.31 1.61 0.00 N	62.32 1.96 0.00 N	58.14 1.62 0.00 N	61.70 1.81 0.00 N	59.33 1.61 0.00 N	78.93 2.19 0.00 N	57.48 1.37 0.00 N	59.26 1.04 0.00 N
SELKIRK___I 23801	34.10 0.94 0.00 N	45.51 1.30 0.00 N	52.16 1.61 0.00 N	53.04 1.70 0.00 N	49.89 1.69 0.00 N	47.52 1.35 0.00 N	57.74 1.69 0.00 N	60.90 2.10 0.00 N	60.57 2.27 0.00 N	56.91 2.13 0.00 N	61.19 2.51 0.00 N	66.27 2.65 0.00 N	71.07 2.97 0.00 N	72.90 3.32 0.00 N	66.67 3.09 0.00 N	55.52 2.30 0.00 N	54.96 2.26 0.00 N	63.07 2.71 0.00 N	58.86 2.34 0.00 N	62.48 2.59 0.00 N	60.11 2.38 0.00 N	79.86 3.13 0.00 N	58.15 2.03 0.00 N	59.91 1.70 0.00 N
SENECA OSWGO___HYD 24041	32.82 -0.34 0.00 N	43.68 -0.54 0.00 N	49.89 -0.66 0.00 N	50.58 -0.75 0.00 N	47.44 -0.77 0.00 N	45.58 -0.60 0.00 N	55.70 -0.35 0.00 N	58.72 -0.07 0.00 N	58.20 -0.10 0.00 N	54.80 0.02 0.00 N	58.61 -0.06 0.00 N	63.50 -0.12 0.00 N	67.87 -0.23 0.00 N	69.30 -0.29 0.00 N	63.29 -0.29 0.00 N	53.14 -0.07 0.00 N	52.63 -0.06 0.00 N	60.35 0.00 0.00 N	56.61 0.09 0.00 N	59.97 0.07 0.00 N	57.84 0.12 0.00 N	76.84 0.11 0.00 N	56.03 -0.08 0.00 N	57.86 -0.36 0.00 N
SENECA___ENERGY 23797	32.19 -0.97 0.00 N	42.88 -1.34 0.00 N	48.91 -1.64 0.00 N	49.49 -1.85 0.00 N	46.42 -1.79 0.00 N	44.91 -1.27 0.00 N	55.40 -0.65 0.00 N	58.70 -0.09 0.00 N	58.02 -0.28 0.00 N	54.58 -0.20 0.00 N	58.29 -0.38 0.00 N	63.29 -0.33 0.00 N	67.51 -0.59 0.00 N	68.88 -0.70 0.00 N	62.74 -0.84 0.00 N	52.79 -0.42 0.00 N	52.28 -0.42 0.00 N	60.06 -0.30 0.00 N	56.36 -0.16 0.00 N	59.76 -0.14 0.00 N	57.70 -0.03 0.00 N	76.28 -0.46 0.00 N	55.38 -0.74 0.00 N	56.97 -1.25 0.00 N
SHOEMAKER___GT 23640	34.02 0.86 0.00 N	45.31 1.10 0.00 N	51.83 1.28 0.00 N	52.64 1.30 0.00 N	49.53 1.33 0.00 N	47.59 1.41 0.00 N	58.35 2.30 0.00 N	61.96 3.17 0.00 N	61.60 3.31 0.00 N	57.98 3.19 0.00 N	62.33 3.66 0.00 N	67.68 4.06 0.00 N	72.51 4.41 0.00 N	74.12 4.53 0.00 N	67.65 4.08 0.00 N	56.51 3.29 0.00 N	55.85 3.16 0.00 N	64.14 3.78 0.00 N	60.10 3.58 0.00 N	63.83 3.93 0.00 N	61.42 3.70 0.00 N	81.17 4.43 0.00 N	59.12 3.00 0.00 N	60.62 2.40 0.00 N
SHOREHAM_IC_1 23715	80.52 1.98 -45.38 N	79.04 2.39 -32.44 N	78.35 2.80 -25.01 N	77.96 2.94 -23.69 N	118.18 4.93 -65.04 N	82.29 3.94 -32.18 N	80.23 4.30 -19.87 N	84.02 5.88 -19.34 N	80.78 5.45 -17.03 N	105.99 4.94 -46.26 N	147.61 5.25 -83.69 N	86.26 5.59 -17.04 N	85.87 6.17 -11.60 N	84.84 6.34 -8.92 N	80.13 5.91 -10.64 N	82.24 4.94 -24.08 N	82.70 4.77 -25.24 N	82.85 5.59 -16.91 N	83.11 5.27 -21.31 N	86.04 5.64 -20.50 N	88.55 5.38 -25.44 N	95.02 5.76 -12.52 N	64.79 4.08 -4.60 N	76.57 3.98 -14.37 N
SHOREHAM_IC_2 23716	80.52 1.98 -45.38 N	79.04 2.39 -32.44 N	78.35 2.80 -25.01 N	77.96 2.94 -23.69 N	118.18 4.93 -65.04 N	82.29 3.94 -32.18 N	80.23 4.30 -19.87 N	84.02 5.88 -19.34 N	80.78 5.45 -17.03 N	105.99 4.94 -46.26 N	147.61 5.25 -83.69 N	86.26 5.59 -17.04 N	85.87 6.17 -11.60 N	84.84 6.34 -8.92 N	80.13 5.91 -10.64 N	82.24 4.94 -24.08 N	82.70 4.77 -25.24 N	82.85 5.59 -16.91 N	83.11 5.27 -21.31 N	86.04 5.64 -20.50 N	88.55 5.38 -25.44 N	95.02 5.76 -12.52 N	64.79 4.08 -4.60 N	76.57 3.98 -14.37 N
SISSONVILLE___ 23735	31.67 -1.49 0.00 N	42.29 -1.92 0.00 N	48.24 -2.32 0.00 N	48.99 -2.34 0.00 N	46.04 -2.17 0.00 N	44.06 -2.12 0.00 N	52.77 -3.28 0.00 N	54.77 -4.02 0.00 N	54.25 -4.04 0.00 N	51.18 -3.60 0.00 N	54.67 -4.00 0.00 N	59.42 -4.20 0.00 N	64.51 -3.58 0.00 N	66.03 -3.55 0.00 N	60.39 -3.19 0.00 N	50.62 -2.60 0.00 N	50.05 -2.64 0.00 N	56.15 -4.21 0.00 N	51.69 -4.83 0.00 N	54.40 -5.50 0.00 N	52.43 -5.29 0.00 N	70.29 -6.44 0.00 N	52.22 -3.89 0.00 N	55.16 -3.06 0.00 N
SITHE_IND_GS1 24169	32.53 -0.62 0.00 N	43.33 -0.89 0.00 N	49.49 -1.06 0.00 N	50.20 -1.14 0.00 N	47.04 -1.16 0.00 N	45.11 -1.07 0.00 N	54.91 -1.14 0.00 N	57.75 -1.05 0.00 N	57.27 -1.03 0.00 N	53.84 -0.94 0.00 N	57.57 -1.11 0.00 N	62.34 -1.28 0.00 N	66.63 -1.47 0.00 N	68.06 -1.53 0.00 N	62.19 -1.38 0.00 N	52.23 -0.99 0.00 N	51.73 -0.96 0.00 N	59.26 -1.10 0.00 N	55.58 -0.94 0.00 N	58.84 -1.06 0.00 N	56.78 -0.94 0.00 N	75.63 -1.11 0.00 N	55.28 -0.83 0.00 N	57.25 -0.97 0.00 N
SITHE_IND_GS2 24170	32.53 -0.62 0.00 N	43.33 -0.89 0.00 N	49.49 -1.06 0.00 N	50.20 -1.14 0.00 N	47.04 -1.16 0.00 N	45.11 -1.07 0.00 N	54.91 -1.14 0.00 N	57.75 -1.05 0.00 N	57.27 -1.03 0.00 N	53.84 -0.94 0.00 N	57.57 -1.11 0.00 N	62.34 -1.28 0.00 N	66.63 -1.47 0.00 N	68.06 -1.53 0.00 N	62.19 -1.38 0.00 N	52.23 -0.99 0.00 N	51.73 -0.96 0.00 N	59.26 -1.10 0.00 N	55.58 -0.94 0.00 N	58.84 -1.06 0.00 N	56.78 -0.94 0.00 N	75.63 -1.11 0.00 N	55.28 -0.83 0.00 N	57.25 -0.97 0.00 N
SITHE_IND_GS3 24171	32.53 -0.62 0.00 N	43.33 -0.89 0.00 N	49.49 -1.06 0.00 N	50.20 -1.14 0.00 N	47.04 -1.16 0.00 N	45.11 -1.07 0.00 N	54.91 -1.14 0.00 N	57.75 -1.05 0.00 N	57.27 -1.03 0.00 N	53.84 -0.94 0.00 N	57.57 -1.11 0.00 N	62.34 -1.28 0.00 N	66.63 -1.47 0.00 N	68.06 -1.53 0.00 N	62.19 -1.38 0.00 N	52.23 -0.99 0.00 N	51.73 -0.96 0.00 N	59.26 -1.10 0.00 N	55.58 -0.94 0.00 N	58.84 -1.06 0.00 N	56.78 -0.94 0.00 N	75.63 -1.11 0.00 N	55.28 -0.83 0.00 N	57.25 -0.97 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	32.53 -0.62 0.00 N	43.33 -0.89 0.00 N	49.49 -1.06 0.00 N	50.20 -1.14 0.00 N	47.04 -1.16 0.00 N	45.11 -1.07 0.00 N	54.91 -1.14 0.00 N	57.75 -1.05 0.00 N	57.27 -1.03 0.00 N	53.84 -0.94 0.00 N	57.57 -1.11 0.00 N	62.34 -1.28 0.00 N	66.63 -1.47 0.00 N	68.06 -1.53 0.00 N	62.19 -1.38 0.00 N	52.23 -0.99 0.00 N	51.73 -0.96 0.00 N	59.26 -1.10 0.00 N	55.58 -0.94 0.00 N	58.84 -1.06 0.00 N	56.78 -0.94 0.00 N	75.63 -1.11 0.00 N	55.28 -0.83 0.00 N	57.25 -0.97 0.00 N	
SITHE__BATAVIA 24024	31.22 -1.94 0.00 N	41.18 -3.03 0.00 N	46.89 -3.66 0.00 N	47.65 -3.68 0.00 N	44.66 -3.55 0.00 N	43.28 -2.90 0.00 N	53.69 -2.36 0.00 N	57.58 -1.21 0.00 N	57.51 -0.79 0.00 N	53.57 -1.21 0.00 N	56.91 -1.77 0.00 N	61.71 -1.91 0.00 N	65.77 -2.33 0.00 N	66.92 -2.67 0.00 N	61.07 -2.51 0.00 N	51.64 -1.57 0.00 N	51.19 -1.50 0.00 N	58.82 -1.53 0.00 N	54.88 -1.64 0.00 N	58.13 -1.77 0.00 N	56.13 -1.59 0.00 N	74.13 -2.61 0.00 N	53.64 -2.48 0.00 N	54.84 -3.38 0.00 N	
SITHE__INDEPEND 23800	32.53 -0.62 0.00 N	43.33 -0.89 0.00 N	49.49 -1.06 0.00 N	50.20 -1.14 0.00 N	47.04 -1.16 0.00 N	45.11 -1.07 0.00 N	54.91 -1.14 0.00 N	57.75 -1.05 0.00 N	57.27 -1.03 0.00 N	53.84 -0.94 0.00 N	57.57 -1.11 0.00 N	62.34 -1.28 0.00 N	66.63 -1.47 0.00 N	68.06 -1.53 0.00 N	62.19 -1.38 0.00 N	52.23 -0.99 0.00 N	51.73 -0.96 0.00 N	59.26 -1.10 0.00 N	55.58 -0.94 0.00 N	58.84 -1.06 0.00 N	56.78 -0.94 0.00 N	75.63 -1.11 0.00 N	55.28 -0.83 0.00 N	57.25 -0.97 0.00 N	
SITHE__MASSENA 23902	32.94 -0.22 0.00 N	43.95 -0.27 0.00 N	50.14 -0.41 0.00 N	50.91 -0.43 0.00 N	47.83 -0.38 0.00 N	45.82 -0.35 0.00 N	55.08 -0.97 0.00 N	57.23 -1.57 0.00 N	56.59 -1.70 0.00 N	53.22 -1.56 0.00 N	56.86 -1.81 0.00 N	61.70 -1.92 0.00 N	66.14 -1.96 0.00 N	67.39 -2.20 0.00 N	61.60 -1.98 0.00 N	51.65 -1.57 0.00 N	51.15 -1.55 0.00 N	58.18 -2.18 0.00 N	54.33 -2.19 0.00 N	57.40 -2.50 0.00 N	55.32 -2.40 0.00 N	73.82 -2.92 0.00 N	54.40 -1.72 0.00 N	57.11 -1.11 0.00 N	
SITHE__OGDNSBRG 24021	33.08 -0.08 0.00 N	44.16 -0.05 0.00 N	50.31 -0.24 0.00 N	51.07 -0.27 0.00 N	48.00 -0.20 0.00 N	46.03 -0.14 0.00 N	55.33 -0.71 0.00 N	57.45 -1.34 0.00 N	56.85 -1.45 0.00 N	53.52 -1.26 0.00 N	57.18 -1.49 0.00 N	62.07 -1.55 0.00 N	66.75 -1.35 0.00 N	68.00 -1.59 0.00 N	62.16 -1.42 0.00 N	52.13 -1.08 0.00 N	51.61 -1.08 0.00 N	58.51 -1.85 0.00 N	54.48 -2.04 0.00 N	57.49 -2.41 0.00 N	55.41 -2.31 0.00 N	73.95 -2.78 0.00 N	54.56 -1.55 0.00 N	57.37 -0.84 0.00 N	
SITHE__STERLING 23777	33.50 0.35 0.00 N	44.60 0.39 0.00 N	50.96 0.41 0.00 N	51.75 0.42 0.00 N	48.58 0.37 0.00 N	46.76 0.59 0.00 N	57.42 1.37 0.00 N	60.67 1.88 0.00 N	60.08 1.79 0.00 N	56.54 1.76 0.00 N	60.52 1.85 0.00 N	65.60 1.98 0.00 N	70.09 2.00 0.00 N	71.55 1.96 0.00 N	65.26 1.68 0.00 N	54.73 1.51 0.00 N	54.16 1.47 0.00 N	62.14 1.78 0.00 N	58.30 1.78 0.00 N	61.90 2.00 0.00 N	59.69 1.97 0.00 N	79.01 2.27 0.00 N	57.48 1.36 0.00 N	59.24 1.02 0.00 N	
SOUTH CAIRO__GT 23612	35.11 1.95 0.00 N	46.82 2.61 0.00 N	53.60 3.06 0.00 N	54.48 3.14 0.00 N	51.26 3.05 0.00 N	49.01 2.83 0.00 N	60.08 4.03 0.00 N	63.70 4.91 0.00 N	63.45 5.15 0.00 N	59.83 5.05 0.00 N	64.43 5.76 0.00 N	69.85 6.23 0.00 N	74.83 6.73 0.00 N	76.65 7.06 0.00 N	69.98 6.40 0.00 N	57.89 4.67 0.00 N	56.93 4.24 0.00 N	65.41 5.05 0.00 N	61.12 4.60 0.00 N	64.92 5.02 0.00 N	62.48 4.76 0.00 N	82.74 6.00 0.00 N	60.09 3.98 0.00 N	61.66 3.44 0.00 N	
SOUTH HAMPTN__IC 23720	80.79 2.26 -45.38 N	79.41 2.75 -32.44 N	78.76 3.20 -25.01 N	78.37 3.35 -23.69 N	118.43 5.18 -65.04 N	82.66 4.31 -32.18 N	80.82 4.90 -19.87 N	84.72 6.59 -19.34 N	81.61 6.28 -17.03 N	106.87 5.82 -46.26 N	148.56 6.20 -83.69 N	87.30 6.63 -17.04 N	86.98 7.28 -11.60 N	85.99 7.49 -8.92 N	81.13 6.91 -10.64 N	83.07 5.78 -24.08 N	83.53 5.60 -25.24 N	83.82 6.56 -16.91 N	84.02 6.19 -21.31 N	87.04 6.64 -20.50 N	89.51 6.34 -25.44 N	96.24 6.99 -12.52 N	65.61 4.90 -4.60 N	77.26 4.67 -14.37 N	
SOUTHOLD__IC 23719	81.31 2.78 -45.38 N	80.09 3.43 -32.44 N	79.53 3.97 -25.01 N	79.14 4.12 -23.69 N	119.16 5.91 -65.04 N	83.39 5.04 -32.18 N	81.85 5.93 -19.87 N	85.95 7.81 -19.34 N	82.94 7.62 -17.03 N	108.14 7.09 -46.26 N	149.94 7.58 -83.69 N	88.81 8.14 -17.04 N	88.59 8.89 -11.60 N	87.63 9.13 -8.92 N	82.61 8.39 -10.64 N	84.34 7.04 -24.08 N	84.75 6.82 -25.24 N	85.24 7.97 -16.91 N	85.38 7.55 -21.31 N	88.48 8.09 -20.50 N	90.91 7.74 -25.44 N	97.96 8.71 -12.52 N	66.75 6.03 -4.60 N	78.31 5.72 -14.37 N	
ST LAWRENCE____ 23600	32.82 -0.34 0.00 N	43.79 -0.43 0.00 N	49.95 -0.60 0.00 N	50.71 -0.62 0.00 N	47.66 -0.55 0.00 N	45.63 -0.54 0.00 N	54.84 -1.21 0.00 N	56.93 -1.86 0.00 N	56.30 -1.99 0.00 N	52.90 -1.88 0.00 N	56.52 -2.15 0.00 N	61.36 -2.26 0.00 N	65.78 -2.31 0.00 N	67.03 -2.55 0.00 N	61.28 -2.29 0.00 N	51.33 -1.88 0.00 N	50.84 -1.85 0.00 N	57.95 -2.41 0.00 N	54.20 -2.32 0.00 N	57.29 -2.61 0.00 N	55.23 -2.49 0.00 N	73.65 -3.08 0.00 N	54.20 -1.92 0.00 N	56.86 -1.36 0.00 N	
STATION 5_MISC_HYD 23604	31.20 -1.96 0.00 N	41.26 -2.95 0.00 N	47.04 -3.51 0.00 N	47.46 -3.87 0.00 N	44.69 -3.52 0.00 N	43.66 -2.52 0.00 N	54.51 -1.54 0.00 N	58.04 -0.75 0.00 N	56.83 -1.47 0.00 N	53.06 -1.72 0.00 N	56.64 -2.03 0.00 N	61.45 -2.17 0.00 N	64.87 -3.23 0.00 N	66.04 -3.55 0.00 N	60.28 -3.30 0.00 N	50.77 -2.45 0.00 N	50.43 -2.26 0.00 N	57.93 -2.43 0.00 N	54.19 -2.33 0.00 N	57.60 -2.30 0.00 N	55.65 -2.08 0.00 N	73.06 -3.67 0.00 N	52.56 -3.55 0.00 N	53.17 -5.04 0.00 N	
STURGEON_POOL_HYD 23609	34.63 1.47 0.00 N	46.09 1.88 0.00 N	52.66 2.11 0.00 N	53.45 2.11 0.00 N	50.37 2.16 0.00 N	48.48 2.31 0.00 N	59.72 3.66 0.00 N	63.68 4.89 0.00 N	63.57 5.28 0.00 N	60.07 5.28 0.00 N	64.67 6.00 0.00 N	70.26 6.63 0.00 N	75.23 7.13 0.00 N	76.91 7.33 0.00 N	69.90 6.32 0.00 N	57.58 4.36 0.00 N	56.42 3.73 0.00 N	64.80 4.45 0.00 N	60.63 4.11 0.00 N	64.46 4.56 0.00 N	62.07 4.35 0.00 N	82.00 5.26 0.00 N	59.63 3.51 0.00 N	61.19 2.97 0.00 N	
SYRACUSE__POWER 24017	33.08 -0.08 0.00 N	44.03 -0.19 0.00 N	50.30 -0.25 0.00 N	50.99 -0.35 0.00 N	47.82 -0.39 0.00 N	45.98 -0.19 0.00 N	56.39 0.34 0.00 N	59.51 0.72 0.00 N	58.89 0.60 0.00 N	55.46 0.68 0.00 N	59.31 0.64 0.00 N	64.30 0.68 0.00 N	68.68 0.59 0.00 N	70.12 0.54 0.00 N	63.99 0.41 0.00 N	53.72 0.50 0.00 N	53.19 0.49 0.00 N	61.01 0.65 0.00 N	57.24 0.72 0.00 N	60.69 0.80 0.00 N	58.58 0.86 0.00 N	77.75 1.02 0.00 N	56.64 0.52 0.00 N	58.43 0.21 0.00 N	
Stony__Brook	80.53	79.10	78.43	78.03	117.83	82.17	80.22	83.92	80.97	106.38	148.00	86.65	86.32	85.27	80.57	82.63	83.06	83.27	83.49	86.40	88.86	95.47	65.16	76.77	

24151	2.00 -45.38 N	2.44 -32.44 N	2.87 -25.01 N	3.00 -23.69 N	4.58 -65.04 N	3.82 -32.18 N	4.30 -19.87 N	5.78 -19.34 N	5.65 -17.03 N	5.34 -46.26 N	5.64 -83.69 N	5.98 -17.04 N	6.62 -11.60 N	6.77 -8.92 N	6.35 -10.64 N	5.34 -24.08 N	5.13 -25.24 N	6.01 -16.91 N	5.66 -21.31 N	6.00 -20.50 N	5.69 -25.44 N	6.22 -12.52 N	4.44 -4.60 N	4.18 -14.37 N
UNION___PROCESSING_DRP 323587	31.99 -1.16 0.00 N	42.36 -1.85 0.00 N	48.31 -2.24 0.00 N	48.92 -2.42 0.00 N	45.87 -2.34 0.00 N	44.41 -1.77 0.00 N	54.90 -1.15 0.00 N	58.49 -0.30 0.00 N	58.19 -0.10 0.00 N	54.40 -0.38 0.00 N	58.03 -0.64 0.00 N	62.98 -0.64 0.00 N	67.21 -0.89 0.00 N	68.54 -1.05 0.00 N	62.59 -0.99 0.00 N	52.68 -0.53 0.00 N	52.24 -0.45 0.00 N	59.95 -0.41 0.00 N	56.06 -0.46 0.00 N	59.43 -0.47 0.00 N	57.40 -0.33 0.00 N	75.85 -0.89 0.00 N	54.96 -1.15 0.00 N	56.19 -2.03 0.00 N
UPPER HUDSON___HYD 24058	34.35 1.19 0.00 N	45.97 1.76 0.00 N	52.93 2.39 0.00 N	53.94 2.60 0.00 N	50.65 2.44 0.00 N	48.25 2.07 0.00 N	58.95 2.89 0.00 N	61.49 2.70 0.00 N	61.36 3.07 0.00 N	57.69 2.90 0.00 N	62.24 3.57 0.00 N	67.85 4.23 0.00 N	72.64 4.55 0.00 N	74.29 4.70 0.00 N	68.01 4.44 0.00 N	56.49 3.27 0.00 N	56.12 3.43 0.00 N	64.62 4.26 0.00 N	60.45 3.93 0.00 N	63.64 3.74 0.00 N	61.21 3.49 0.00 N	81.25 4.51 0.00 N	59.22 3.11 0.00 N	60.41 2.20 0.00 N
UPPER RAQUET___HYD 24056	31.67 -1.49 0.00 N	42.29 -1.92 0.00 N	48.24 -2.32 0.00 N	48.99 -2.34 0.00 N	46.04 -2.17 0.00 N	44.06 -2.12 0.00 N	52.77 -3.28 0.00 N	54.77 -4.02 0.00 N	54.25 -4.04 0.00 N	51.18 -3.60 0.00 N	54.67 -4.00 0.00 N	59.42 -4.20 0.00 N	64.51 -3.58 0.00 N	66.03 -3.55 0.00 N	60.39 -3.19 0.00 N	50.62 -2.60 0.00 N	50.05 -2.64 0.00 N	56.15 -4.21 0.00 N	51.69 -4.83 0.00 N	54.40 -5.50 0.00 N	52.43 -5.29 0.00 N	70.29 -6.44 0.00 N	52.22 -3.89 0.00 N	55.16 -3.06 0.00 N
VISCHER___FERRY HYD 24020	34.03 0.87 0.00 N	45.53 1.32 0.00 N	52.35 1.80 0.00 N	53.32 1.99 0.00 N	50.09 1.88 0.00 N	47.66 1.49 0.00 N	58.03 1.98 0.00 N	61.05 2.26 0.00 N	60.81 2.51 0.00 N	57.10 2.32 0.00 N	61.52 2.85 0.00 N	66.57 2.95 0.00 N	71.45 3.35 0.00 N	73.21 3.62 0.00 N	67.00 3.42 0.00 N	55.67 2.45 0.00 N	55.23 2.54 0.00 N	63.43 3.07 0.00 N	59.26 2.74 0.00 N	62.85 2.95 0.00 N	60.35 2.63 0.00 N	80.14 3.40 0.00 N	58.28 2.16 0.00 N	59.87 1.65 0.00 N
WADING RIVER_IC_1 23522	80.43 1.89 -45.38 N	78.93 2.28 -32.44 N	78.23 2.67 -25.01 N	77.83 2.81 -23.69 N	118.02 4.76 -65.04 N	82.15 3.80 -32.18 N	80.05 4.13 -19.87 N	83.79 5.66 -19.34 N	80.56 5.23 -17.03 N	105.80 4.75 -46.26 N	147.44 5.07 -83.69 N	86.05 5.39 -17.04 N	85.66 5.96 -11.60 N	84.63 6.13 -8.92 N	79.90 5.68 -10.64 N	82.05 4.75 -24.08 N	82.51 4.58 -25.24 N	82.64 5.37 -16.91 N	82.91 5.08 -21.31 N	85.83 5.43 -20.50 N	88.35 5.18 -25.44 N	94.78 5.53 -12.52 N	64.63 3.91 -4.60 N	76.40 3.81 -14.37 N
WADING RIVER_IC_2 23547	80.43 1.89 -45.38 N	78.93 2.28 -32.44 N	78.23 2.67 -25.01 N	77.83 2.81 -23.69 N	118.02 4.76 -65.04 N	82.15 3.80 -32.18 N	80.05 4.13 -19.87 N	83.79 5.66 -19.34 N	80.56 5.23 -17.03 N	105.80 4.75 -46.26 N	147.44 5.07 -83.69 N	86.05 5.39 -17.04 N	85.66 5.96 -11.60 N	84.63 6.13 -8.92 N	79.90 5.68 -10.64 N	82.05 4.75 -24.08 N	82.51 4.58 -25.24 N	82.64 5.37 -16.91 N	82.91 5.08 -21.31 N	85.83 5.43 -20.50 N	88.35 5.18 -25.44 N	94.78 5.53 -12.52 N	64.63 3.91 -4.60 N	76.40 3.81 -14.37 N
WADING RIVER_IC_3 23601	80.43 1.89 -45.38 N	78.93 2.28 -32.44 N	78.23 2.67 -25.01 N	77.83 2.81 -23.69 N	118.02 4.76 -65.04 N	82.15 3.80 -32.18 N	80.05 4.13 -19.87 N	83.79 5.66 -19.34 N	80.56 5.23 -17.03 N	105.80 4.75 -46.26 N	147.44 5.07 -83.69 N	86.05 5.39 -17.04 N	85.66 5.96 -11.60 N	84.63 6.13 -8.92 N	79.90 5.68 -10.64 N	82.05 4.75 -24.08 N	82.51 4.58 -25.24 N	82.64 5.37 -16.91 N	82.91 5.08 -21.31 N	85.83 5.43 -20.50 N	88.35 5.18 -25.44 N	94.78 5.53 -12.52 N	64.63 3.91 -4.60 N	76.40 3.81 -14.37 N
WALDEN___HYDRO 24148	34.25 1.10 0.00 N	45.55 1.34 0.00 N	51.98 1.43 0.00 N	52.76 1.42 0.00 N	49.70 1.49 0.00 N	47.81 1.64 0.00 N	58.79 2.74 0.00 N	62.65 3.86 0.00 N	62.34 4.04 0.00 N	58.74 3.96 0.00 N	63.20 4.53 0.00 N	68.60 4.98 0.00 N	73.49 5.40 0.00 N	75.14 5.56 0.00 N	68.56 4.98 0.00 N	57.11 3.89 0.00 N	56.44 3.74 0.00 N	64.83 4.48 0.00 N	60.74 4.22 0.00 N	64.64 4.74 0.00 N	62.26 4.54 0.00 N	82.17 5.44 0.00 N	59.74 3.63 0.00 N	61.15 2.93 0.00 N
WARRENSBURG____ 23737	34.39 1.23 0.00 N	46.03 1.82 0.00 N	53.00 2.45 0.00 N	54.00 2.67 0.00 N	50.70 2.49 0.00 N	48.32 2.14 0.00 N	59.03 2.98 0.00 N	61.60 2.81 0.00 N	61.45 3.16 0.00 N	57.79 3.01 0.00 N	62.34 3.67 0.00 N	67.96 4.34 0.00 N	72.75 4.65 0.00 N	74.41 4.82 0.00 N	68.12 4.54 0.00 N	56.57 3.35 0.00 N	56.21 3.52 0.00 N	64.71 4.35 0.00 N	60.55 4.03 0.00 N	63.73 3.83 0.00 N	61.30 3.57 0.00 N	81.37 4.64 0.00 N	59.31 3.19 0.00 N	60.50 2.29 0.00 N
WATERSIDE___6 8 9 23538	34.53 1.37 0.00 N	45.90 1.69 0.00 N	52.46 1.91 0.00 N	53.27 1.93 0.00 N	50.23 2.02 0.00 N	48.32 2.15 0.00 N	59.29 3.24 0.00 N	63.26 4.47 0.00 N	85.39 4.78 -22.32 N	96.10 4.62 -36.70 N	104.05 5.16 -40.22 N	182.50 5.56 -113.33 N	106.14 5.96 -32.09 N	124.85 6.12 -49.14 N	107.51 5.58 -38.36 N	113.64 4.55 -55.88 N	107.48 4.31 -50.48 N	90.47 5.13 -24.99 N	81.67 4.78 -20.37 N	89.15 5.24 -24.01 N	100.72 4.93 -38.06 N	128.01 5.97 -45.30 N	101.36 4.18 -41.07 N	61.58 3.36 0.00 N
WEST BABYLON___IC 23714	80.69 2.16 -45.38 N	79.33 2.67 -32.44 N	78.71 3.15 -25.01 N	78.22 3.20 -23.69 N	116.68 3.42 -65.04 N	81.71 3.35 -32.18 N	80.41 4.48 -19.87 N	83.95 5.81 -19.34 N	81.37 6.05 -17.03 N	106.84 5.79 -46.26 N	148.76 6.39 -83.69 N	87.51 6.85 -17.04 N	87.05 7.35 -11.60 N	86.05 7.55 -8.92 N	81.08 6.86 -10.64 N	83.04 5.74 -24.08 N	83.51 5.58 -25.24 N	83.79 6.52 -16.91 N	83.96 6.12 -21.31 N	87.00 6.61 -20.50 N	89.48 6.31 -25.44 N	96.40 7.15 -12.52 N	65.85 5.13 -4.60 N	77.26 4.67 -14.37 N
WEST CANADA___HYD 24049	33.25 0.10 0.00 N	44.35 0.13 0.00 N	50.70 0.15 0.00 N	51.53 0.20 0.00 N	48.40 0.19 0.00 N	46.34 0.17 0.00 N	56.35 0.30 0.00 N	59.20 0.41 0.00 N	58.71 0.41 0.00 N	55.17 0.39 0.00 N	59.11 0.44 0.00 N	64.11 0.49 0.00 N	68.61 0.51 0.00 N	70.14 0.56 0.00 N	64.06 0.49 0.00 N	53.59 0.38 0.00 N	53.06 0.37 0.00 N	60.84 0.48 0.00 N	56.97 0.45 0.00 N	60.43 0.53 0.00 N	58.24 0.52 0.00 N	77.40 0.67 0.00 N	56.50 0.39 0.00 N	58.49 0.27 0.00 N
WESTERN_NY_WIND 24143	31.22 -1.94 0.00 N	41.18 -3.03 0.00 N	46.89 -3.66 0.00 N	47.65 -3.68 0.00 N	44.66 -3.55 0.00 N	43.28 -2.90 0.00 N	53.69 -2.36 0.00 N	57.58 -1.21 0.00 N	57.51 -0.79 0.00 N	53.57 -1.21 0.00 N	56.91 -1.77 0.00 N	61.71 -1.91 0.00 N	65.77 -2.33 0.00 N	66.92 -2.67 0.00 N	61.07 -2.51 0.00 N	51.64 -1.57 0.00 N	51.19 -1.50 0.00 N	58.82 -1.53 0.00 N	54.88 -1.64 0.00 N	58.13 -1.77 0.00 N	56.13 -1.59 0.00 N	74.13 -2.61 0.00 N	53.64 -2.48 0.00 N	54.84 -3.38 0.00 N

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