

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/27/2006

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	33.63	42.13	32.73	39.47	42.96	48.18	68.59	81.21	74.73	73.65	71.72	69.37	63.23	67.05	76.10	75.51	74.01	63.61	55.01	57.05	120.87	67.80	60.82	56.59
24138	2.21	2.61	2.02	2.38	2.57	3.35	5.38	6.67	6.87	6.74	5.89	6.56	5.96	6.40	7.04	6.76	6.82	5.62	4.82	4.95	6.80	5.86	4.94	4.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.42	-10.21	0.00	0.00	0.00	-3.13	-5.33	0.00	0.00	0.00	0.00	-49.96	-0.68	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	33.65	42.14	32.74	39.47	42.96	48.20	68.61	81.22	74.74	73.65	71.72	69.35	63.21	67.02	76.08	75.48	73.98	63.59	55.00	57.06	120.88	67.82	60.86	56.64
24260	2.24	2.61	2.03	2.38	2.58	3.37	5.40	6.68	6.88	6.74	5.88	6.55	5.94	6.37	7.02	6.73	6.80	5.60	4.81	4.95	6.81	5.88	4.97	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.42	-10.21	0.00	0.00	0.00	-3.13	-5.33	0.00	0.00	0.00	0.00	-49.96	-0.68	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	33.65	42.14	32.74	39.47	42.96	48.20	68.61	81.22	74.74	73.65	71.72	69.35	63.21	67.02	76.08	75.48	73.98	63.59	55.00	57.06	120.88	67.82	60.86	56.64
24261	2.24	2.61	2.03	2.38	2.58	3.37	5.40	6.68	6.88	6.74	5.88	6.55	5.94	6.37	7.02	6.73	6.80	5.60	4.81	4.95	6.81	5.88	4.97	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.42	-10.21	0.00	0.00	0.00	-3.13	-5.33	0.00	0.00	0.00	0.00	-49.96	-0.68	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	32.74	41.22	32.12	38.78	42.16	47.15	66.84	78.95	71.51	67.15	58.87	66.01	60.23	64.03	69.67	66.84	70.49	60.81	52.71	54.77	69.81	64.35	58.29	54.84
24011	1.32	1.69	1.41	1.69	1.78	2.32	3.63	4.40	3.64	3.54	2.86	3.21	2.97	3.38	3.62	3.22	3.30	2.82	2.52	2.66	3.81	3.06	2.41	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.39	0.00	0.00	0.00	-0.12	-0.20	0.00	0.00	0.00	0.00	-1.89	-0.03	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	32.74	41.22	32.12	38.78	42.16	47.15	66.84	78.95	71.51	67.15	58.87	66.01	60.23	64.03	69.67	66.84	70.49	60.81	52.71	54.77	69.81	64.35	58.29	54.84
23798	1.32	1.69	1.41	1.69	1.78	2.32	3.63	4.40	3.64	3.54	2.86	3.21	2.97	3.38	3.62	3.22	3.30	2.82	2.52	2.66	3.81	3.06	2.41	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.39	0.00	0.00	0.00	-0.12	-0.20	0.00	0.00	0.00	0.00	-1.89	-0.03	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	32.74	41.22	32.12	38.78	42.16	47.15	66.84	78.95	71.51	67.15	58.87	66.01	60.23	64.03	69.67	66.84	70.49	60.81	52.71	54.77	69.81	64.35	58.29	54.84
24028	1.32	1.69	1.41	1.69	1.78	2.32	3.63	4.40	3.64	3.54	2.86	3.21	2.97	3.38	3.62	3.22	3.30	2.82	2.52	2.66	3.81	3.06	2.41	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.39	0.00	0.00	0.00	-0.12	-0.20	0.00	0.00	0.00	0.00	-1.89	-0.03	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	32.77	41.23	32.16	38.83	42.17	47.04	66.33	78.14	70.83	66.68	58.52	65.41	59.76	63.55	69.20	66.44	69.98	60.39	52.36	54.36	69.85	63.77	57.97	54.65
23527	1.35	1.71	1.46	1.75	1.78	2.21	3.11	3.60	2.96	3.02	2.37	2.61	2.49	2.90	3.10	2.75	2.79	2.41	2.16	2.25	3.13	2.47	2.09	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.53	0.00	0.00	0.00	-0.16	-0.28	0.00	0.00	0.00	0.00	-2.60	-0.04	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	32.71	41.12	32.04	38.68	42.04	46.75	65.76	77.56	70.45	65.83	57.41	64.75	59.07	62.69	68.13	65.42	69.17	59.62	51.66	53.79	66.51	63.26	58.05	54.64
24190	1.29	1.59	1.33	1.59	1.65	1.91	2.54	3.02	2.58	2.35	1.78	1.95	1.80	2.05	2.20	2.00	1.99	1.64	1.47	1.68	2.40	2.00	2.17	2.06
	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	32.71	41.12	32.04	38.68	42.04	46.75	65.76	77.56	70.45	65.83	57.41	64.75	59.07	62.69	68.13	65.42	69.17	59.62	51.66	53.79	66.51	63.26	58.05	54.64
23571	1.29	1.59	1.33	1.59	1.65	1.91	2.54	3.02	2.58	2.35	1.78	1.95	1.80	2.05	2.20	2.00	1.99	1.64	1.47	1.68	2.40	2.00	2.17	2.06
	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	32.71	41.12	32.04	38.68	42.04	46.75	65.76	77.56	70.45	65.83	57.41	64.75	59.07	62.69	68.13	65.42	69.17	59.62	51.66	53.79	66.51	63.26	58.05	54.64
23572	1.29	1.59	1.33	1.59	1.65	1.91	2.54	3.02	2.58	2.35	1.78	1.95	1.80	2.05	2.20	2.00	1.99	1.64	1.47	1.68	2.40	2.00	2.17	2.06
	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	32.71	41.12	32.04	38.68	42.04	46.75	65.76	77.56	70.45	65.83	57.41	64.75	59.07	62.69	68.13	65.42	69.17	59.62	51.66	53.79	66.51	63.26	58.05	54.64

23573	1.29 0.00 N	1.59 0.00 N	1.33 0.00 N	1.59 0.00 N	1.65 0.00 N	1.91 0.00 N	2.54 0.00 N	3.02 0.00 N	2.58 0.00 N	2.35 0.00 N	1.78 0.00 N	1.95 0.00 N	1.80 0.00 N	2.05 0.00 N	2.20 0.00 N	2.00 0.00 N	1.99 0.00 N	1.64 0.00 N	1.47 0.00 N	1.68 0.00 N	2.40 0.00 N	2.00 0.00 N	2.17 0.00 N	2.06 0.00 N
ALBANY____4 23574	32.71 1.29 0.00 N	41.12 1.59 0.00 N	32.04 1.33 0.00 N	38.68 1.59 0.00 N	42.04 1.65 0.00 N	46.75 1.91 0.00 N	65.76 2.54 0.00 N	77.56 3.02 0.00 N	70.45 2.58 0.00 N	65.83 2.35 0.00 N	57.41 1.78 0.00 N	64.75 1.95 0.00 N	59.07 1.80 0.00 N	62.69 2.05 0.00 N	68.13 2.20 0.00 N	65.42 2.00 0.00 N	69.17 1.99 0.00 N	59.62 1.64 0.00 N	51.66 1.47 0.00 N	53.79 1.68 0.00 N	66.51 2.40 0.00 N	63.26 2.00 0.00 N	58.05 2.17 0.00 N	54.64 2.06 0.00 N
ALCOA_RYNLDS____DRP 24188	31.33 -0.08 0.00 N	39.44 -0.08 0.00 N	30.58 -0.13 0.00 N	36.91 -0.17 0.00 N	40.22 -0.17 0.00 N	44.44 -0.40 0.00 N	62.17 -1.05 0.00 N	73.00 -1.54 0.00 N	66.17 -1.70 0.00 N	61.86 -1.62 0.00 N	54.26 -1.36 0.00 N	61.31 -1.50 0.00 N	55.96 -1.31 0.00 N	59.21 -1.44 0.00 N	64.37 -1.57 0.00 N	61.95 -1.47 0.00 N	65.94 -1.25 0.00 N	57.06 -0.93 0.00 N	49.35 -0.85 0.00 N	51.12 -0.99 0.00 N	62.35 -1.76 0.00 N	59.91 -1.35 0.00 N	55.14 -0.74 0.00 N	52.34 -0.24 0.00 N
ALLEGHENY____COGEN 23514	30.01 -1.40 0.00 N	37.78 -1.75 0.00 N	29.11 -1.60 0.00 N	35.26 -1.82 0.00 N	38.63 -1.76 0.00 N	43.14 -1.70 0.00 N	61.51 -1.71 0.00 N	72.69 -1.85 0.00 N	67.56 -0.31 0.00 N	62.74 -0.85 0.00 N	55.32 -0.64 0.00 N	61.95 -0.86 0.00 N	56.17 -1.10 0.00 N	59.20 -1.44 0.00 N	64.39 -1.65 0.00 N	62.40 -1.19 0.00 N	65.46 -1.73 0.00 N	56.14 -1.85 0.00 N	48.74 -1.45 0.00 N	50.59 -1.52 0.00 N	64.61 -1.15 0.00 N	60.27 -1.01 0.00 N	54.60 -1.28 0.00 N	50.81 -1.77 0.00 N
AMERICAN_REF_FUEL 24010	28.00 -3.42 0.00 N	35.47 -4.06 0.00 N	27.26 -3.45 0.00 N	33.04 -4.05 0.00 N	36.19 -4.19 0.00 N	40.02 -4.81 0.00 N	56.85 -6.36 0.00 N	66.99 -7.55 0.00 N	62.51 -5.35 0.00 N	58.16 -5.43 0.00 N	51.36 -4.57 0.00 N	56.95 -5.86 0.00 N	51.74 -5.53 0.00 N	54.40 -6.25 0.00 N	59.13 -6.90 0.00 N	57.66 -5.92 0.00 N	60.43 -6.75 0.00 N	51.97 -6.02 0.00 N	45.08 -5.11 0.00 N	46.55 -5.56 0.00 N	59.07 -6.58 0.00 N	55.35 -5.93 0.00 N	50.44 -5.43 0.00 N	47.36 -5.22 0.00 N
ARTHUR_KILL_GT_1 23520	33.43 2.02 0.00 N	41.78 2.25 0.00 N	32.33 1.62 0.00 N	38.95 1.87 0.00 N	42.43 2.05 0.00 N	47.65 2.82 0.00 N	67.96 4.75 0.00 N	80.62 6.08 0.00 N	74.11 6.24 0.00 N	72.97 6.07 -3.42 N	71.10 5.26 -10.21 N	68.68 5.88 0.00 N	62.59 5.32 0.00 N	66.37 5.73 0.00 N	75.19 6.13 -3.13 N	74.93 6.19 -5.33 N	73.41 6.23 0.00 N	63.05 5.07 0.00 N	54.48 4.29 0.00 N	56.52 4.41 0.00 N	120.37 6.30 -49.96 N	67.38 5.44 -0.68 N	60.54 4.66 0.00 N	56.36 3.78 0.00 N
ARTHUR_KILL_2 23512	33.43 2.02 0.00 N	41.78 2.25 0.00 N	32.33 1.62 0.00 N	38.95 1.87 0.00 N	42.43 2.05 0.00 N	47.65 2.82 0.00 N	67.96 4.75 0.00 N	80.62 6.08 0.00 N	74.11 6.24 0.00 N	72.97 6.07 -3.42 N	71.10 5.26 -10.21 N	68.68 5.88 0.00 N	62.59 5.32 0.00 N	66.37 5.73 0.00 N	75.29 6.23 -3.13 N	74.94 6.19 -5.33 N	73.41 6.23 0.00 N	63.05 5.07 0.00 N	54.48 4.29 0.00 N	56.52 4.41 0.00 N	120.37 6.30 -49.96 N	67.38 5.44 -0.68 N	60.54 4.66 0.00 N	56.36 3.78 0.00 N
ARTHUR_KILL_3 23513	33.70 2.28 0.00 N	42.18 2.66 0.00 N	32.70 1.99 0.00 N	39.44 2.35 0.00 N	42.94 2.55 0.00 N	48.20 3.37 0.00 N	68.60 5.39 0.00 N	81.09 6.54 0.00 N	74.61 6.74 0.00 N	73.49 6.59 -3.42 N	71.57 5.73 -10.21 N	69.17 6.37 0.00 N	63.06 5.78 0.00 N	66.85 6.21 0.00 N	75.88 6.82 -3.13 N	75.30 6.55 -5.33 N	73.79 6.60 0.00 N	63.41 5.42 0.00 N	54.85 4.65 0.00 N	56.89 4.78 0.00 N	120.72 6.64 -49.96 N	67.64 5.70 -0.68 N	60.72 4.84 0.00 N	56.46 3.88 0.00 N
ASHOKAN____ 23654	33.42 2.01 0.00 N	41.91 2.40 0.00 N	32.63 1.92 0.00 N	39.37 2.29 0.00 N	42.81 2.43 0.00 N	47.82 2.98 0.00 N	68.00 4.79 0.00 N	80.48 5.94 0.00 N	73.80 5.93 0.00 N	72.06 6.02 -2.56 N	68.47 5.22 -7.63 N	68.66 5.85 0.00 N	62.60 5.33 0.00 N	66.40 5.76 0.00 N	74.54 6.27 -2.34 N	73.39 6.01 -3.97 N	73.28 6.09 0.00 N	63.04 5.06 0.00 N	54.57 4.37 0.00 N	56.69 4.58 0.00 N	107.57 6.26 -37.21 N	67.27 5.50 -0.50 N	60.39 4.51 0.00 N	56.30 3.72 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	36.73 2.20 -3.11 N	42.07 2.55 0.00 N	32.67 1.96 0.00 N	39.36 2.27 0.00 N	42.85 2.46 0.00 N	48.08 3.25 0.00 N	68.50 5.29 0.00 N	81.08 6.54 0.00 N	74.66 6.79 0.00 N	73.50 6.59 -3.42 N	71.57 5.73 -10.21 N	69.18 6.38 0.00 N	63.03 5.76 0.00 N	66.81 6.17 0.00 N	75.89 6.84 -3.13 N	75.26 6.51 -5.33 N	73.80 6.61 0.00 N	63.46 5.47 0.00 N	54.86 4.67 0.00 N	56.90 4.79 0.00 N	120.76 6.69 -49.96 N	67.81 5.87 -0.68 N	160.77 5.06 -99.84 N	101.40 4.16 -44.66 N
ASTORIA_EAST_ENERGY_CC2 323582	36.73 2.20 -3.11 N	42.07 2.55 0.00 N	32.67 1.96 0.00 N	39.36 2.27 0.00 N	42.85 2.46 0.00 N	48.08 3.25 0.00 N	68.50 5.29 0.00 N	81.08 6.54 0.00 N	74.66 6.79 0.00 N	73.50 6.59 -3.42 N	71.57 5.73 -10.21 N	69.18 6.38 0.00 N	63.03 5.76 0.00 N	66.81 6.17 0.00 N	75.89 6.84 -3.13 N	75.26 6.51 -5.33 N	73.80 6.61 0.00 N	63.46 5.47 0.00 N	54.86 4.67 0.00 N	56.90 4.79 0.00 N	120.76 6.69 -49.96 N	67.81 5.87 -0.68 N	160.77 5.06 -99.84 N	101.40 4.16 -44.66 N
ASTORIA_GT2_1 24094	36.73 2.20 -3.11 N	42.08 2.55 0.00 N	32.67 1.96 0.00 N	39.36 2.27 0.00 N	42.85 2.46 0.00 N	48.09 3.26 0.00 N	68.51 5.29 0.00 N	81.09 6.54 0.00 N	74.66 6.79 0.00 N	73.50 6.59 -3.42 N	71.57 5.74 -10.21 N	69.18 6.38 0.00 N	63.03 5.76 0.00 N	66.81 6.17 0.00 N	75.89 6.84 -3.13 N	75.26 6.52 -5.33 N	73.80 6.61 0.00 N	63.46 5.47 0.00 N	54.86 4.67 0.00 N	56.91 4.80 0.00 N	120.77 6.69 -49.96 N	67.82 5.88 -0.68 N	160.77 5.06 -99.84 N	101.40 4.16 -44.66 N
ASTORIA_GT2_2 24095	36.73 2.20 -3.11 N	42.08 2.55 0.00 N	32.67 1.96 0.00 N	39.36 2.27 0.00 N	42.85 2.46 0.00 N	48.09 3.26 0.00 N	68.51 5.29 0.00 N	81.09 6.54 0.00 N	74.66 6.79 0.00 N	73.50 6.59 -3.42 N	71.57 5.74 -10.21 N	69.18 6.38 0.00 N	63.03 5.76 0.00 N	66.81 6.17 0.00 N	75.89 6.84 -3.13 N	75.26 6.52 -5.33 N	73.80 6.61 0.00 N	63.46 5.47 0.00 N	54.86 4.67 0.00 N	56.91 4.80 0.00 N	120.77 6.69 -49.96 N	67.82 5.88 -0.68 N	160.77 5.06 -99.84 N	101.40 4.16 -44.66 N
ASTORIA_GT2_3 24096	36.73 2.20 -3.11 N	42.08 2.55 0.00 N	32.67 1.96 0.00 N	39.36 2.27 0.00 N	42.85 2.46 0.00 N	48.09 3.26 0.00 N	68.51 5.29 0.00 N	81.09 6.54 0.00 N	74.66 6.79 0.00 N	73.50 6.59 -3.42 N	71.57 5.74 -10.21 N	69.18 6.38 0.00 N	63.03 5.76 0.00 N	66.81 6.17 0.00 N	75.89 6.84 -3.13 N	75.26 6.52 -5.33 N	73.80 6.61 0.00 N	63.46 5.47 0.00 N	54.86 4.67 0.00 N	56.91 4.80 0.00 N	120.77 6.69 -49.96 N	67.82 5.88 -0.68 N	160.77 5.06 -99.84 N	101.40 4.16 -44.66 N

ASTORIA_GT2_4 24097	36.73 2.20 -3.11 N	42.08 2.55 0.00 N	32.67 1.96 0.00 N	39.36 2.27 0.00 N	42.85 2.46 0.00 N	48.09 3.26 0.00 N	68.51 5.29 0.00 N	81.09 6.54 0.00 N	74.66 6.79 0.00 N	73.50 6.59 -3.42 N	71.57 5.74 -10.21 N	69.18 6.38 0.00 N	63.03 5.76 0.00 N	66.81 6.17 0.00 N	75.89 6.84 -3.13 N	75.26 6.52 -5.33 N	73.80 6.61 0.00 N	63.46 5.47 0.00 N	54.86 4.67 0.00 N	56.91 4.80 0.00 N	120.77 6.69 -49.96 N	67.82 5.88 -0.68 N	160.77 5.06 -99.84 N	101.40 4.16 -44.66 N
ASTORIA_GT3_1 24098	36.73 2.20 -3.11 N	42.08 2.55 0.00 N	32.67 1.96 0.00 N	39.36 2.27 0.00 N	42.85 2.46 0.00 N	48.09 3.26 0.00 N	68.51 5.29 0.00 N	81.09 6.54 0.00 N	74.66 6.79 0.00 N	73.50 6.59 -3.42 N	71.57 5.74 -10.21 N	69.18 6.38 0.00 N	63.03 5.76 0.00 N	66.81 6.17 0.00 N	75.89 6.84 -3.13 N	75.26 6.52 -5.33 N	73.80 6.61 0.00 N	63.46 5.47 0.00 N	54.86 4.67 0.00 N	56.91 4.80 0.00 N	120.77 6.69 -49.96 N	67.82 5.88 -0.68 N	160.77 5.06 -99.84 N	101.40 4.16 -44.66 N
ASTORIA_GT3_2 24099	36.73 2.20 -3.11 N	42.08 2.55 0.00 N	32.67 1.96 0.00 N	39.36 2.27 0.00 N	42.85 2.46 0.00 N	48.09 3.26 0.00 N	68.51 5.29 0.00 N	81.09 6.54 0.00 N	74.66 6.79 0.00 N	73.50 6.59 -3.42 N	71.57 5.74 -10.21 N	69.18 6.38 0.00 N	63.03 5.76 0.00 N	66.81 6.17 0.00 N	75.89 6.84 -3.13 N	75.26 6.52 -5.33 N	73.80 6.61 0.00 N	63.46 5.47 0.00 N	54.86 4.67 0.00 N	56.91 4.80 0.00 N	120.77 6.69 -49.96 N	67.82 5.88 -0.68 N	160.77 5.06 -99.84 N	101.40 4.16 -44.66 N
ASTORIA_GT3_3 24100	36.73 2.20 -3.11 N	42.08 2.55 0.00 N	32.67 1.96 0.00 N	39.36 2.27 0.00 N	42.85 2.46 0.00 N	48.09 3.26 0.00 N	68.51 5.29 0.00 N	81.09 6.54 0.00 N	74.66 6.79 0.00 N	73.50 6.59 -3.42 N	71.57 5.74 -10.21 N	69.18 6.38 0.00 N	63.03 5.76 0.00 N	66.81 6.17 0.00 N	75.89 6.84 -3.13 N	75.26 6.52 -5.33 N	73.80 6.61 0.00 N	63.46 5.47 0.00 N	54.86 4.67 0.00 N	56.91 4.80 0.00 N	120.77 6.69 -49.96 N	67.82 5.88 -0.68 N	160.77 5.06 -99.84 N	101.40 4.16 -44.66 N
ASTORIA_GT3_4 24101	36.73 2.20 -3.11 N	42.08 2.55 0.00 N	32.67 1.96 0.00 N	39.36 2.27 0.00 N	42.85 2.46 0.00 N	48.09 3.26 0.00 N	68.51 5.29 0.00 N	81.09 6.54 0.00 N	74.66 6.79 0.00 N	73.50 6.59 -3.42 N	71.57 5.74 -10.21 N	69.18 6.38 0.00 N	63.03 5.76 0.00 N	66.81 6.17 0.00 N	75.89 6.84 -3.13 N	75.26 6.52 -5.33 N	73.80 6.61 0.00 N	63.46 5.47 0.00 N	54.86 4.67 0.00 N	56.91 4.80 0.00 N	120.77 6.69 -49.96 N	67.82 5.88 -0.68 N	160.77 5.06 -99.84 N	101.40 4.16 -44.66 N
ASTORIA_GT4_1 24102	36.73 2.20 -3.11 N	42.08 2.55 0.00 N	32.67 1.96 0.00 N	39.36 2.27 0.00 N	42.85 2.46 0.00 N	48.09 3.26 0.00 N	68.51 5.29 0.00 N	81.09 6.54 0.00 N	74.66 6.79 0.00 N	73.50 6.59 -3.42 N	71.57 5.74 -10.21 N	69.18 6.38 0.00 N	63.03 5.76 0.00 N	66.81 6.17 0.00 N	75.89 6.84 -3.13 N	75.26 6.52 -5.33 N	73.80 6.61 0.00 N	63.46 5.47 0.00 N	54.86 4.67 0.00 N	56.91 4.80 0.00 N	120.77 6.69 -49.96 N	67.82 5.88 -0.68 N	160.77 5.06 -99.84 N	101.40 4.16 -44.66 N
ASTORIA_GT4_2 24103	36.73 2.20 -3.11 N	42.08 2.55 0.00 N	32.67 1.96 0.00 N	39.36 2.27 0.00 N	42.85 2.46 0.00 N	48.09 3.26 0.00 N	68.51 5.29 0.00 N	81.09 6.54 0.00 N	74.66 6.79 0.00 N	73.50 6.59 -3.42														

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	36.73 2.20 -3.11 N	42.08 2.55 0.00 N	32.67 1.96 0.00 N	39.36 2.27 0.00 N	42.85 2.46 0.00 N	48.09 3.26 0.00 N	68.51 5.29 0.00 N	81.09 6.54 0.00 N	74.66 6.79 0.00 N	73.50 6.59 -3.42 N	71.57 5.74 -10.21 N	69.18 6.38 0.00 N	63.03 5.76 0.00 N	66.81 6.17 0.00 N	75.89 6.84 -3.13 N	75.26 6.52 -5.33 N	73.80 6.61 0.00 N	63.46 5.47 0.00 N	54.86 4.67 0.00 N	56.91 4.80 0.00 N	120.77 6.69 -49.96 N	67.82 5.88 -0.68 N	160.77 5.06 -99.84 N	101.40 4.16 -44.66 N
ASTORIA_GT_7 24107	36.73 2.20 -3.11 N	42.08 2.55 0.00 N	32.67 1.96 0.00 N	39.36 2.27 0.00 N	42.85 2.46 0.00 N	48.09 3.26 0.00 N	68.51 5.29 0.00 N	81.09 6.54 0.00 N	74.66 6.79 0.00 N	73.50 6.59 -3.42 N	71.57 5.74 -10.21 N	69.18 6.38 0.00 N	63.03 5.76 0.00 N	66.81 6.17 0.00 N	75.89 6.84 -3.13 N	75.26 6.52 -5.33 N	73.80 6.61 0.00 N	63.46 5.47 0.00 N	54.86 4.67 0.00 N	56.91 4.80 0.00 N	120.77 6.69 -49.96 N	67.82 5.88 -0.68 N	160.77 5.06 -99.84 N	101.40 4.16 -44.66 N
ASTORIA_GT_8 24108	36.73 2.20 -3.11 N	42.08 2.55 0.00 N	32.67 1.96 0.00 N	39.36 2.27 0.00 N	42.85 2.46 0.00 N	48.09 3.26 0.00 N	68.51 5.29 0.00 N	81.09 6.54 0.00 N	74.66 6.79 0.00 N	73.50 6.59 -3.42 N	71.57 5.74 -10.21 N	69.18 6.38 0.00 N	63.03 5.76 0.00 N	66.81 6.17 0.00 N	75.89 6.84 -3.13 N	75.26 6.52 -5.33 N	73.80 6.61 0.00 N	63.46 5.47 0.00 N	54.86 4.67 0.00 N	56.91 4.80 0.00 N	120.77 6.69 -49.96 N	67.82 5.88 -0.68 N	160.77 5.06 -99.84 N	101.40 4.16 -44.66 N
ASTORIA___2 24149	36.73 2.20 -3.11 N	42.08 2.55 0.00 N	32.67 1.96 0.00 N	39.36 2.27 0.00 N	42.85 2.46 0.00 N	48.09 3.26 0.00 N	68.51 5.29 0.00 N	81.09 6.54 0.00 N	74.66 6.79 0.00 N	73.50 6.59 -3.42 N	71.57 5.74 -10.21 N	69.18 6.38 0.00 N	63.03 5.76 0.00 N	66.81 6.17 0.00 N	75.89 6.84 -3.13 N	75.26 6.52 -5.33 N	73.80 6.61 0.00 N	63.46 5.47 0.00 N	54.86 4.67 0.00 N	56.91 4.80 0.00 N	120.77 6.69 -49.96 N	67.82 5.88 -0.68 N	160.77 5.06 -99.84 N	101.40 4.16 -44.66 N
ASTORIA___3 23516	33.63 2.22 0.00 N	42.08 2.56 0.00 N	32.67 1.96 0.00 N	39.39 2.30 0.00 N	42.88 2.49 0.00 N	48.11 3.28 0.00 N	68.47 5.25 0.00 N	80.96 6.42 0.00 N	74.53 6.67 0.00 N	73.43 6.52 -3.42 N	71.51 5.67 -10.21 N	69.12 6.32 0.00 N	63.00 5.73 0.00 N	66.78 6.14 0.00 N	75.84 6.78 -3.13 N	75.25 6.50 -5.33 N	73.75 6.57 0.00 N	63.42 5.44 0.00 N	54.85 4.65 0.00 N	56.88 4.77 0.00 N	120.59 6.52 -49.96 N	67.66 5.72 -0.68 N	60.82 4.93 0.00 N	56.60 4.02 0.00 N
ASTORIA___4 23517	36.73 2.20 -3.11 N	42.08 2.55 0.00 N	32.67 1.96 0.00 N	39.36 2.27 0.00 N	42.85 2.46 0.00 N	48.09 3.26 0.00 N	68.51 5.29 0.00 N	81.09 6.54 0.00 N	74.66 6.79 0.00 N	73.50 6.59 -3.42 N	71.57 5.73 -10.21 N	69.18 6.38 0.00 N	63.03 5.76 0.00 N	66.81 6.17 0.00 N	75.89 6.84 -3.13 N	75.26 6.52 -5.33 N	73.80 6.61 0.00 N	63.46 5.47 0.00 N	54.86 4.67 0.00 N	56.90 4.79 0.00 N	120.76 6.69 -49.96 N	67.81 5.87 -0.68 N	160.77 5.06 -99.84 N	101.40 4.16 -44.66 N
ASTORIA___5 23518	36.73 2.20 -3.11 N	42.08 2.55 0.00 N	32.67 1.96 0.00 N	39.36 2.27 0.00 N	42.85 2.46 0.00 N	48.09 3.26 0.00 N	68.51 5.29 0.00 N	81.09 6.54 0.00 N	74.66 6.79 0.00 N	73.50 6.59 -3.42 N	71.57 5.74 -10.21 N	69.18 6.38 0.00 N	63.03 5.76 0.00 N	66.81 6.17 0.00 N	75.89 6.84 -3.13 N	75.26 6.52 -5.33 N	73.76 6.57 0.00 N	63.42 5.44 0.00 N	54.86 4.67 0.00 N	56.91 4.80 0.00 N	120.77 6.69 -49.96 N	67.82 5.88 -0.68 N	160.77 5.06 -99.84 N	101.40 4.16 -44.66 N
ATHENS_STG_1 23668	32.60 1.18 0.00 N	40.95 1.43 0.00 N	31.91 1.20 0.00 N	38.51 1.43 0.00 N	41.85 1.47 0.00 N	46.64 1.80 0.00 N	65.99 2.77 0.00 N	77.94 3.39 0.00 N	71.22 3.35 0.00 N	71.51 3.31 -4.72 N	72.52 2.82 -14.08 N	66.00 3.20 0.00 N	60.19 2.92 0.00 N	63.82 3.18 0.00 N	73.72 3.48 -4.31 N	74.04 3.28 -7.35 N	70.46 3.28 0.00 N	60.68 2.69 0.00 N	52.52 2.33 0.00 N	54.52 2.41 0.00 N	136.36 3.38 -68.86 N	65.09 2.90 -0.93 N	58.28 2.40 0.00 N	54.54 1.96 0.00 N
ATHENS_STG_2 23670	32.60 1.18 0.00 N	40.95 1.43 0.00 N	31.91 1.20 0.00 N	38.51 1.43 0.00 N	41.85 1.47 0.00 N	46.64 1.80 0.00 N	65.99 2.77 0.00 N	77.94 3.39 0.00 N	71.22 3.35 0.00 N	71.51 3.31 -4.72 N	72.52 2.82 -14.08 N	66.00 3.20 0.00 N	60.19 2.92 0.00 N	63.82 3.18 0.00 N	73.72 3.48 -4.31 N	74.04 3.28 -7.35 N	70.46 3.28 0.00 N	60.68 2.69 0.00 N	52.52 2.33 0.00 N	54.52 2.41 0.00 N	136.36 3.38 -68.86 N	65.09 2.90 -0.93 N	58.28 2.40 0.00 N	54.54 1.96 0.00 N
ATHENS_STG_3 23677	32.60 1.18 0.00 N	40.95 1.43 0.00 N	31.91 1.20 0.00 N	38.51 1.43 0.00 N	41.85 1.47 0.00 N	46.64 1.80 0.00 N	65.99 2.77 0.00 N	77.94 3.39 0.00 N	71.22 3.35 0.00 N	71.51 3.31 -4.72 N	72.52 2.82 -14.08 N	66.00 3.20 0.00 N	60.19 2.92 0.00 N	63.82 3.18 0.00 N	73.72 3.48 -4.31 N	74.04 3.28 -7.35 N	70.46 3.28 0.00 N	60.68 2.69 0.00 N	52.52 2.33 0.00 N	54.52 2.41 0.00 N	136.36 3.38 -68.86 N	65.09 2.90 -0.93 N	58.28 2.40 0.00 N	54.54 1.96 0.00 N
BARRETT_IC_1 23704	34.07 2.66 0.00 N	42.60 3.08 0.00 N	33.21 2.50 0.00 N	39.97 2.88 0.00 N	43.46 3.07 0.00 N	48.80 3.96 0.00 N	69.32 6.10 0.00 N	82.99 7.29 -1.15 N	81.18 7.79 -5.53 N	80.48 7.78 -9.22 N	86.78 6.83 -24.32 N	179.28 7.46 -109.02 N	97.98 6.74 -33.97 N	97.94 7.18 -30.12 N	81.83 7.89 -8.00 N	83.80 7.57 -12.81 N	83.71 7.63 -8.89 N	88.02 6.43 -23.60 N	83.18 5.55 -27.44 N	83.64 5.77 -25.77 N	126.83 7.45 -55.27 N	100.20 6.77 -32.16 N	86.77 5.70 -25.18 N	72.21 4.82 -14.81 N
BARRETT_IC_10 23701	34.07 2.66 0.00 N	42.60 3.08 0.00 N	33.21 2.50 0.00 N	39.97 2.88 0.00 N	43.46 3.07 0.00 N	48.80 3.96 0.00 N	69.32 6.10 0.00 N	82.99 7.29 -1.15 N	81.18 7.79 -5.53 N	80.48 7.78 -9.22 N	86.78 6.83 -24.32 N	179.28 7.46 -109.02 N	97.98 6.74 -33.97 N	97.94 7.18 -30.12 N	81.83 7.89 -8.00 N	83.80 7.57 -12.81 N	83.71 7.63 -8.89 N	88.02 6.43 -23.60 N	83.18 5.55 -27.44 N	83.64 5.77 -25.77 N	126.83 7.45 -55.27 N	100.20 6.77 -32.16 N	86.77 5.70 -25.18 N	72.21 4.82 -14.81 N
BARRETT_IC_11 23702	34.07 2.66 0.00 N	42.60 3.08 0.00 N	33.21 2.50 0.00 N	39.97 2.88 0.00 N	43.46 3.07 0.00 N	48.80 3.96 0.00 N	69.32 6.10 0.00 N	82.99 7.29 -1.15 N	81.18 7.79 -5.53 N	80.48 7.78 -9.22 N	86.78 6.83 -24.32 N	179.28 7.46 -109.02 N	97.98 6.74 -33.97 N	97.94 7.18 -30.12 N	81.83 7.89 -8.00 N	83.80 7.57 -12.81 N	83.71 7.63 -8.89 N	88.02 6.43 -23.60 N	83.18 5.55 -27.44 N	83.64 5.77 -25.77 N	126.83 7.45 -55.27 N	100.20 6.77 -32.16 N	86.77 5.70 -25.18 N	72.21 4.82 -14.81 N
BARRETT_IC_12	34.07	42.60	33.21	39.97	43.46	48.80	69.32	82.99	81.18	80.48	86.78	179.28	97.98	97.94	81.83	83.80	83.71	88.02	83.18	83.64	126.83	100.20	86.77	72.21

23703	2.66 0.00 N	3.08 0.00 N	2.50 0.00 N	2.88 0.00 N	3.07 0.00 N	3.96 0.00 N	6.10 0.00 N	7.29 -1.15 N	7.79 -5.53 N	7.78 -9.22 N	6.83 -24.32 N	7.46 -109.02 N	6.74 -33.97 N	7.18 -30.12 N	7.89 -8.00 N	7.57 -12.81 N	7.63 -8.89 N	6.43 -23.60 N	5.55 -27.44 N	5.77 -25.77 N	7.45 -55.27 N	6.77 -32.16 N	5.70 -25.18 N	4.82 -14.81 N
BARRETT_IC_2 23705	34.07 2.66 0.00 N	42.60 3.08 0.00 N	33.21 2.50 0.00 N	39.97 2.88 0.00 N	43.46 3.07 0.00 N	48.80 3.96 0.00 N	69.32 6.10 0.00 N	82.99 7.29 -1.15 N	81.18 7.79 -5.53 N	80.48 7.78 -9.22 N	86.78 6.83 -24.32 N	179.28 7.46 -109.02 N	97.98 6.74 -33.97 N	97.94 7.18 -30.12 N	81.83 7.89 -8.00 N	83.80 7.57 -12.81 N	83.71 7.63 -8.89 N	88.02 6.43 -23.60 N	83.18 5.55 -27.44 N	83.64 5.77 -25.77 N	126.83 7.45 -55.27 N	100.20 6.77 -32.16 N	86.77 5.70 -25.18 N	72.21 4.82 -14.81 N
BARRETT_IC_3 23706	34.07 2.66 0.00 N	42.60 3.08 0.00 N	33.21 2.50 0.00 N	39.97 2.88 0.00 N	43.46 3.07 0.00 N	48.80 3.96 0.00 N	69.32 6.10 0.00 N	82.99 7.29 -1.15 N	81.18 7.79 -5.53 N	80.48 7.78 -9.22 N	86.78 6.83 -24.32 N	179.28 7.46 -109.02 N	97.98 6.74 -33.97 N	97.94 7.18 -30.12 N	81.83 7.89 -8.00 N	83.80 7.57 -12.81 N	83.71 7.63 -8.89 N	88.02 6.43 -23.60 N	83.18 5.55 -27.44 N	83.64 5.77 -25.77 N	126.83 7.45 -55.27 N	100.20 6.77 -32.16 N	86.77 5.70 -25.18 N	72.21 4.82 -14.81 N
BARRETT_IC_4 23707	34.07 2.66 0.00 N	42.60 3.08 0.00 N	33.21 2.50 0.00 N	39.97 2.88 0.00 N	43.46 3.07 0.00 N	48.80 3.96 0.00 N	69.32 6.10 0.00 N	82.99 7.29 -1.15 N	81.18 7.79 -5.53 N	80.48 7.78 -9.22 N	86.78 6.83 -24.32 N	179.28 7.46 -109.02 N	97.98 6.74 -33.97 N	97.94 7.18 -30.12 N	81.83 7.89 -8.00 N	83.80 7.57 -12.81 N	83.71 7.63 -8.89 N	88.02 6.43 -23.60 N	83.18 5.55 -27.44 N	83.64 5.77 -25.77 N	126.83 7.45 -55.27 N	100.20 6.77 -32.16 N	86.77 5.70 -25.18 N	72.21 4.82 -14.81 N
BARRETT_IC_5 23708	34.07 2.66 0.00 N	42.60 3.08 0.00 N	33.21 2.50 0.00 N	39.97 2.88 0.00 N	43.46 3.07 0.00 N	48.80 3.96 0.00 N	69.32 6.10 0.00 N	82.99 7.29 -1.15 N	81.18 7.79 -5.53 N	80.48 7.78 -9.22 N	86.78 6.83 -24.32 N	179.28 7.46 -109.02 N	97.98 6.74 -33.97 N	97.94 7.18 -30.12 N	81.83 7.89 -8.00 N	83.80 7.57 -12.81 N	83.71 7.63 -8.89 N	88.02 6.43 -23.60 N	83.18 5.55 -27.44 N	83.64 5.77 -25.77 N	126.83 7.45 -55.27 N	100.20 6.77 -32.16 N	86.77 5.70 -25.18 N	72.21 4.82 -14.81 N
BARRETT_IC_6 23709	34.07 2.66 0.00 N	42.60 3.08 0.00 N	33.21 2.50 0.00 N	39.97 2.88 0.00 N	43.46 3.07 0.00 N	48.80 3.96 0.00 N	69.32 6.10 0.00 N	82.99 7.29 -1.15 N	81.18 7.79 -5.53 N	80.48 7.78 -9.22 N	86.78 6.83 -24.32 N	179.28 7.46 -109.02 N	97.98 6.74 -33.97 N	97.94 7.18 -30.12 N	81.83 7.89 -8.00 N	83.80 7.57 -12.81 N	83.71 7.63 -8.89 N	88.02 6.43 -23.60 N	83.18 5.55 -27.44 N	83.64 5.77 -25.77 N	126.83 7.45 -55.27 N	100.20 6.77 -32.16 N	86.77 5.70 -25.18 N	72.21 4.82 -14.81 N
BARRETT_IC_7 23710	34.07 2.66 0.00 N	42.60 3.08 0.00 N	33.21 2.50 0.00 N	39.97 2.88 0.00 N	43.46 3.07 0.00 N	48.80 3.96 0.00 N	69.32 6.10 0.00 N	82.99 7.29 -1.15 N	81.18 7.79 -5.53 N	80.48 7.78 -9.22 N	86.78 6.83 -24.32 N	179.28 7.46 -109.02 N	97.98 6.74 -33.97 N	97.94 7.18 -30.12 N	81.83 7.89 -8.00 N	83.80 7.57 -12.81 N	83.71 7.63 -8.89 N	88.02 6.43 -23.60 N	83.18 5.55 -27.44 N	83.64 5.77 -25.77 N	126.83 7.45 -55.27 N	100.20 6.77 -32.16 N	86.77 5.70 -25.18 N	72.21 4.82 -14.81 N
BARRETT_IC_8 23711	34.07 2.66 0.00 N	42.60 3.08 0.00 N	33.21 2.50 0.00 N	39.97 2.88 0.00 N	43.46 3.07 0.00 N	48.80 3.96 0.00 N	69.32 6.10 0.00 N	82.99 7.29 -1.15 N	81.18 7.79 -5.53 N	80.48 7.78 -9.22 N	86.78 6.83 -24.32 N	179.28 7.46 -109.02 N	97.98 6.74 -33.97 N	97.94 7.18 -30.12 N	81.83 7.89 -8.00 N	83.80 7.57 -12.81 N	83.71 7.63 -8.89 N	88.02 6.43 -23.60 N	83.18 5.55 -27.44 N	83.64 5.77 -25.77 N	126.83 7.45 -55.27 N	100.20 6.77 -32.16 N	86.77 5.70 -25.18 N	72.21 4.82 -14.81 N
BARRETT_IC_9 23700	34.07 2.66 0.00 N	42.60 3.08 0.00 N	33.21 2.50 0.00 N	39.97 2.88 0.00 N	43.46 3.07 0.00 N	48.80 3.96 0.00 N	69.32 6.10 0.00 N	82.99 7.29 -1.15 N	81.18 7.79 -5.53 N	80.48 7.78 -9.22 N	86.78 6.83 -24.32 N	179.28 7.46 -109.02 N	97.98 6.74 -33.97 N	97.94 7.18 -30.12 N	81.83 7.89 -8.00 N	83.80 7.57 -12.81 N	83.71 7.63 -8.89 N	88.02 6.43 -23.60 N	83.18 5.55 -27.44 N	83.64 5.77 -25.77 N	126.83 7.45 -55.27 N	100.20 6.77 -32.16 N	86.77 5.70 -25.18 N	72.21 4.82 -14.81 N
BARRETT___1 23545	34.07 2.66 0.00 N	42.60 3.08 0.00 N	33.21 2.50 0.00 N	39.97 2.88 0.00 N	43.46 3.07 0.00 N	48.80 3.96 0.00 N	69.32 6.10 0.00 N	82.99 7.29 -1.15 N	81.18 7.79 -5.53 N	80.48 7.78 -9.22 N	86.78 6.83 -24.32 N	179.28 7.46 -109.02 N	97.98 6.74 -33.97 N	97.94 7.18 -30.12 N	81.83 7.89 -8.00 N	83.80 7.57 -12.81 N	83.71 7.63 -8.89 N	88.02 6.43 -23.60 N	83.18 5.55 -27.44 N	83.64 5.77 -25.77 N	126.83 7.45 -55.27 N	100.20 6.77 -32.16 N	86.77 5.70 -25.18 N	72.21 4.82 -14.81 N
BARRETT___2 23546	34.07 2.66 0.00 N	42.60 3.08 0.00 N	33.21 2.50 0.00 N	39.97 2.88 0.00 N	43.46 3.07 0.00 N	48.80 3.96 0.00 N	69.32 6.10 0.00 N	82.99 7.29 -1.15 N	81.18 7.79 -5.53 N	80.48 7.78 -9.22 N	86.78 6.83 -24.32 N	179.28 7.46 -109.02 N	97.98 6.74 -33.97 N	97.94 7.18 -30.12 N	81.83 7.89 -8.00 N	83.80 7.57 -12.81 N	83.71 7.63 -8.89 N	88.02 6.43 -23.60 N	83.18 5.55 -27.44 N	83.64 5.77 -25.77 N	126.83 7.45 -55.27 N	100.20 6.77 -32.16 N	86.77 5.70 -25.18 N	72.21 4.82 -14.81 N
BEAVER RIVER___HYD 24048	30.55 -0.86 0.00 N	38.42 -1.10 0.00 N	29.79 -0.92 0.00 N	35.97 -1.12 0.00 N	39.22 -1.16 0.00 N	43.65 -1.19 0.00 N	61.88 -1.33 0.00 N	73.15 -1.40 0.00 N	66.62 -1.25 0.00 N	62.12 -1.37 0.00 N	54.52 -1.10 0.00 N	61.54 -1.27 0.00 N	56.08 -1.19 0.00 N	59.29 -1.36 0.00 N	64.55 -1.38 0.00 N	62.09 -1.33 0.00 N	65.79 -1.39 0.00 N	56.76 -1.23 0.00 N	49.04 -1.15 0.00 N	50.84 -1.27 0.00 N	62.61 -1.51 0.00 N	59.98 -1.28 0.00 N	54.61 -1.27 0.00 N	51.20 -1.38 0.00 N
BEEBEE_GT_13 23619	29.50 -1.91 0.00 N	37.30 -2.23 0.00 N	28.85 -1.86 0.00 N	35.01 -2.07 0.00 N	38.35 -2.03 0.00 N	42.81 -2.02 0.00 N	60.87 -2.34 0.00 N	71.86 -2.68 0.00 N	66.39 -1.47 0.00 N	61.86 -1.70 -0.08 N	54.56 -1.31 -0.24 N	61.25 -1.55 0.00 N	55.64 -1.63 0.00 N	58.62 -2.03 0.00 N	63.72 -2.28 -0.07 N	61.62 -1.92 -0.13 N	64.70 -2.49 0.00 N	55.67 -2.31 0.00 N	48.23 -1.96 0.00 N	49.99 -2.12 0.00 N	63.24 -2.06 -1.18 N	59.39 -1.89 -0.02 N	53.61 -2.27 0.00 N	49.85 -2.74 0.00 N
BETHLEHEM___GRP 23843	32.71 1.29 0.00 N	41.12 1.59 0.00 N	32.04 1.33 0.00 N	38.68 1.59 0.00 N	42.04 1.65 0.00 N	46.75 1.91 0.00 N	65.76 2.54 0.00 N	77.56 3.02 0.00 N	70.45 2.58 0.00 N	65.83 2.35 0.00 N	57.41 1.78 0.00 N	64.75 1.95 0.00 N	59.07 1.80 0.00 N	62.69 2.05 0.00 N	68.13 2.20 0.00 N	65.42 2.00 0.00 N	69.17 1.99 0.00 N	59.62 1.64 0.00 N	51.66 1.47 0.00 N	53.79 1.68 0.00 N	66.51 2.40 0.00 N	63.26 2.00 0.00 N	58.05 2.17 0.00 N	54.64 2.06 0.00 N

BETHLEHEM___GS1 323560	32.71 1.29 0.00 N	41.12 1.59 0.00 N	32.04 1.33 0.00 N	38.68 1.59 0.00 N	42.04 1.65 0.00 N	46.75 1.91 0.00 N	65.76 2.54 0.00 N	77.56 3.02 0.00 N	70.45 2.58 0.00 N	65.83 2.35 0.00 N	57.41 1.78 0.00 N	64.75 1.95 0.00 N	59.07 1.80 0.00 N	62.69 2.05 0.00 N	68.13 2.20 0.00 N	65.42 2.00 0.00 N	69.17 1.99 0.00 N	59.62 1.64 0.00 N	51.66 1.47 0.00 N	53.79 1.68 0.00 N	66.51 2.40 0.00 N	63.26 2.00 0.00 N	58.05 2.17 0.00 N	54.64 2.06 0.00 N
BETHLEHEM___GS2 323561	32.71 1.29 0.00 N	41.12 1.59 0.00 N	32.04 1.33 0.00 N	38.68 1.59 0.00 N	42.04 1.65 0.00 N	46.75 1.91 0.00 N	65.76 2.54 0.00 N	77.56 3.02 0.00 N	70.45 2.58 0.00 N	65.83 2.35 0.00 N	57.41 1.78 0.00 N	64.75 1.95 0.00 N	59.07 1.80 0.00 N	62.69 2.05 0.00 N	68.13 2.20 0.00 N	65.42 2.00 0.00 N	69.17 1.99 0.00 N	59.62 1.64 0.00 N	51.66 1.47 0.00 N	53.79 1.68 0.00 N	66.51 2.40 0.00 N	63.26 2.00 0.00 N	58.05 2.17 0.00 N	54.64 2.06 0.00 N
BETHLEHEM___GS3 323562	32.71 1.29 0.00 N	41.12 1.59 0.00 N	32.04 1.33 0.00 N	38.68 1.59 0.00 N	42.04 1.65 0.00 N	46.75 1.91 0.00 N	65.76 2.54 0.00 N	77.56 3.02 0.00 N	70.45 2.58 0.00 N	65.83 2.35 0.00 N	57.41 1.78 0.00 N	64.75 1.95 0.00 N	59.07 1.80 0.00 N	62.69 2.05 0.00 N	68.13 2.20 0.00 N	65.42 2.00 0.00 N	69.17 1.99 0.00 N	59.62 1.64 0.00 N	51.66 1.47 0.00 N	53.79 1.68 0.00 N	66.51 2.40 0.00 N	63.26 2.00 0.00 N	58.05 2.17 0.00 N	54.64 2.06 0.00 N
BETHLEHEM___STEEL 23779	28.08 -3.34 0.00 N	35.56 -3.96 0.00 N	27.35 -3.36 0.00 N	33.15 -3.94 0.00 N	36.31 -4.08 0.00 N	40.25 -4.58 0.00 N	56.93 -6.28 0.00 N	67.12 -7.43 0.00 N	62.65 -5.22 0.00 N	58.27 -5.33 0.00 N	51.50 -4.46 0.00 N	57.58 -5.22 0.00 N	52.25 -5.02 0.00 N	55.00 -5.64 0.00 N	59.83 -6.21 0.00 N	58.26 -5.33 0.00 N	61.00 -6.19 0.00 N	52.36 -5.63 0.00 N	45.45 -4.74 0.00 N	47.02 -5.09 0.00 N	59.95 -5.82 0.00 N	55.97 -5.31 0.00 N	50.87 -5.02 0.00 N	47.62 -4.96 0.00 N
BETHPAGE_CC_5 323564	34.21 2.79 0.00 N	42.73 3.21 0.00 N	33.35 2.64 0.00 N	40.14 3.05 0.00 N	43.59 3.21 0.00 N	48.93 4.10 0.00 N	69.44 6.22 0.00 N	83.25 7.55 -1.15 N	81.55 8.15 -5.53 N	80.89 8.19 -9.22 N	87.06 7.12 -24.32 N	179.68 7.86 -109.02 N	98.30 7.06 -33.97 N	98.28 7.52 -30.12 N	82.21 8.27 -8.00 N	84.18 7.95 -12.81 N	84.08 8.00 -8.89 N	88.36 6.77 -23.60 N	83.47 5.83 -27.44 N	83.94 6.07 -25.77 N	127.22 7.84 -55.27 N	100.45 7.02 -32.16 N	87.14 6.07 -25.18 N	72.50 5.11 -14.81 N
BINGHAMTON___COGEN 23790	30.62 -0.80 0.00 N	38.56 -0.96 0.00 N	29.94 -0.76 0.00 N	36.18 -0.91 0.00 N	39.45 -0.94 0.00 N	44.01 -0.82 0.00 N	62.58 -0.63 0.00 N	73.94 -0.60 0.00 N	68.00 0.14 0.00 N	63.78 0.05 -0.24 N	56.38 0.03 -0.72 N	62.83 0.02 0.00 N	57.10 -0.17 0.00 N	60.43 -0.21 0.00 N	65.95 -0.21 -0.22 N	63.69 -0.10 -0.38 N	66.74 -0.45 0.00 N	57.35 -0.64 0.00 N	49.75 -0.45 0.00 N	51.75 -0.36 0.00 N	67.73 0.07 -3.54 N	61.21 -0.10 -0.05 N	55.46 -0.42 0.00 N	51.81 -0.78 0.00 N
BLACK RIVER___HYD 24047	30.29 -1.13 0.00 N	38.10 -1.43 0.00 N	29.53 -1.18 0.00 N	35.67 -1.41 0.00 N	38.94 -1.44 0.00 N	43.46 -1.38 0.00 N	61.87 -1.34 0.00 N	73.29 -1.25 0.00 N	66.84 -1.02 0.00 N	62.21 -1.28 0.00 N	54.65 -0.97 0.00 N	61.66 -1.14 0.00 N	56.17 -1.10 0.00 N	59.39 -1.26 0.00 N	64.66 -1.27 0.00 N	62.20 -1.21 0.00 N	65.85 -1.33 0.00 N	56.78 -1.21 0.00 N	49.09 -1.10 0.00 N	50.89 -1.22 0.00 N	62.80 -1.31 0.00 N	60.13 -1.13 0.00 N	54.51 -1.37 0.00 N	50.87 -1.71 0.00 N
BLUE_CIRC_CHEM_DRP 24182	32.40 0.98 0.00 N	40.72 1.20 0.00 N	31.73 1.02 0.00 N	38.30 1.21 0.00 N	41.62 1.24 0.00 N	46.26 1.43 0.00 N	65.16 1.94 0.00 N	76.93 2.38 0.00 N	70.12 2.25 0.00 N	65.68 2.20 0.00 N	57.43 1.81 0.00 N	64.83 2.03 0.00 N	59.14 1.87 0.00 N	62.72 2.08 0.00 N	68.19 2.26 0.00 N	65.51 2.09 0.00 N	69.25 2.07 0.00 N	59.67 1.68 0.00 N	51.66 1.47 0.00 N	53.68 1.57 0.00 N	66.37 2.26 0.00 N	63.13 1.87 0.00 N	57.48 1.60 0.00 N	53.93 1.35 0.00 N
BOC_GAS_DRP 24189	32.42 1.00 0.00 N	40.77 1.25 0.00 N	31.76 1.06 0.00 N	38.35 1.27 0.00 N	41.67 1.29 0.00 N	46.29 1.45 0.00 N	65.31 2.10 0.00 N	77.05 2.51 0.00 N	70.19 2.33 0.00 N	65.47 2.26 0.27 N	56.66 1.83 0.80 N	64.89 2.08 0.00 N	59.18 1.91 0.00 N	62.78 2.13 0.00 N	68.01 2.32 0.24 N	65.15 2.15 0.41 N	69.32 2.13 0.00 N	59.74 1.76 0.00 N	51.73 1.54 0.00 N	53.75 1.64 0.00 N	62.53 2.31 3.90 N	63.16 1.95 0.05 N	57.61 1.73 0.00 N	54.08 1.50 0.00 N
BORALEX_4TH_BRANCH 23824	32.77 1.35 0.00 N	41.23 1.71 0.00 N	32.16 1.46 0.00 N	38.83 1.75 0.00 N	42.17 1.78 0.00 N	47.04 2.21 0.00 N	66.33 3.11 0.00 N	78.14 3.60 0.00 N	70.83 2.96 0.00 N	66.68 3.02 -0.18 N	58.52 2.37 -0.53 N	65.41 2.61 0.00 N	59.76 2.49 0.00 N	63.55 2.90 0.00 N	69.20 3.10 -0.16 N	66.44 2.75 -0.28 N	69.98 2.79 0.00 N	60.39 2.41 0.00 N	52.36 2.16 0.00 N	54.36 2.25 0.00 N	69.85 3.13 -2.60 N	63.77 2.47 -0.04 N	57.97 2.09 0.00 N	54.65 2.07 0.00 N
BOWLINE___1 23526	33.07 1.66 0.00 N	41.43 1.91 0.00 N	32.26 1.55 0.00 N	38.93 1.84 0.00 N	42.37 1.99 0.00 N	47.53 2.70 0.00 N	67.63 4.41 0.00 N	80.04 5.50 0.00 N	73.57 5.70 0.00 N	72.25 5.55 -3.22 N	70.07 4.84 -9.61 N	68.15 5.34 0.00 N	62.09 4.82 0.00 N	65.84 5.20 0.00 N	74.59 5.72 -2.94 N	73.90 5.47 -5.02 N	72.68 5.50 0.00 N	62.48 4.49 0.00 N	54.02 3.83 0.00 N	56.08 3.97 0.00 N	116.81 5.68 -47.01 N	66.80 4.90 -0.64 N	59.84 3.96 0.00 N	55.72 3.14 0.00 N
BOWLINE___2 23595	33.07 1.66 0.00 N	41.43 1.91 0.00 N	32.26 1.55 0.00 N	38.93 1.84 0.00 N	42.38 2.00 0.00 N	47.53 2.70 0.00 N	67.63 4.41 0.00 N	80.04 5.50 0.00 N	73.57 5.70 0.00 N	72.27 5.56 -3.22 N	70.07 4.84 -9.61 N	68.15 5.35 0.00 N	62.10 4.83 0.00 N	65.85 5.21 0.00 N	74.60 5.73 -2.94 N	73.92 5.48 -5.02 N	72.68 5.50 0.00 N	62.49 4.50 0.00 N	54.04 3.85 0.00 N	56.08 3.97 0.00 N	116.81 5.69 -47.01 N	66.80 4.90 -0.64 N	59.84 3.96 0.00 N	55.73 3.15 0.00 N
BROOKHAVEN___DRP 24191	34.00 2.59 0.00 N	42.45 2.93 0.00 N	33.30 2.59 0.00 N	40.05 2.96 0.00 N	43.26 2.87 0.00 N	48.66 3.82 0.00 N	68.98 5.77 0.00 N	82.54 6.84 -1.15 N	80.98 7.58 -5.53 N	80.38 7.68 -9.22 N	86.59 6.65 -24.32 N	179.11 7.29 -109.02 N	97.72 6.49 -33.97 N	97.70 6.94 -30.12 N	81.58 7.64 -8.00 N	83.59 7.36 -12.81 N	83.43 7.35 -8.89 N	87.82 6.23 -23.60 N	83.00 5.37 -27.44 N	83.47 5.59 -25.77 N	126.50 7.13 -55.27 N	99.84 6.41 -32.16 N	86.78 5.72 -25.18 N	72.20 4.81 -14.81 N
BROOKLYN_NAVY_YARD 23515	33.59 2.17 0.00 N	42.05 2.53 0.00 N	32.66 1.95 0.00 N	39.35 2.27 0.00 N	42.85 2.46 0.00 N	48.07 3.24 0.00 N	68.46 5.24 0.00 N	81.03 6.49 0.00 N	74.58 6.71 0.00 N	73.46 6.56 -3.42 N	71.48 5.65 -10.21 N	69.13 6.33 0.00 N	63.00 5.73 0.00 N	66.79 6.15 0.00 N	75.84 6.78 -3.13 N	75.26 6.51 -5.33 N	73.74 6.56 0.00 N	63.37 5.39 0.00 N	54.82 4.63 0.00 N	56.87 4.77 0.00 N	120.65 6.58 -49.96 N	67.57 5.63 -0.68 N	60.72 4.84 0.00 N	56.49 3.91 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	31.34 -0.08 0.00 N	39.41 -0.12 0.00 N	30.59 -0.12 0.00 N	36.95 -0.13 0.00 N	40.29 -0.10 0.00 N	44.87 0.04 0.00 N	63.65 0.43 0.00 N	75.29 0.74 0.00 N	68.68 0.82 0.00 N	64.17 0.69 0.00 N	56.24 0.62 0.00 N	63.47 0.67 0.00 N	57.82 0.55 0.00 N	61.17 0.53 0.00 N	66.53 0.59 0.00 N	63.98 0.57 0.00 N	67.72 0.53 0.00 N	58.37 0.38 0.00 N	50.51 0.31 0.00 N	52.44 0.33 0.00 N	64.73 0.62 0.00 N	61.80 0.54 0.00 N	56.12 0.24 0.00 N	52.55 -0.04 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	34.22 2.80 0.00 N	42.76 3.24 0.00 N	33.36 2.65 0.00 N	40.14 3.05 0.00 N	43.60 3.22 0.00 N	48.95 4.12 0.00 N	69.51 6.29 0.00 N	83.36 7.66 -1.15 N	81.60 8.20 -5.53 N	80.93 8.23 -9.22 N	87.12 7.17 -24.32 N	179.73 7.91 -109.02 N	98.34 7.11 -33.97 N	98.33 7.57 -30.12 N	82.25 8.32 -8.00 N	84.23 8.00 -12.81 N	84.13 8.05 -8.89 N	88.40 6.81 -23.60 N	83.49 5.86 -27.44 N	83.96 6.09 -25.77 N	127.28 7.90 -55.27 N	100.49 7.06 -32.16 N	87.17 6.10 -25.18 N	72.55 5.16 -14.81 N	
CALPINE_BETH_PAGE_GT_4 323586	34.22 2.80 0.00 N	42.76 3.24 0.00 N	33.36 2.65 0.00 N	40.14 3.05 0.00 N	43.60 3.22 0.00 N	48.95 4.12 0.00 N	69.51 6.29 0.00 N	83.36 7.66 -1.15 N	81.60 8.20 -5.53 N	80.93 8.23 -9.22 N	87.12 7.17 -24.32 N	179.73 7.91 -109.02 N	98.34 7.11 -33.97 N	98.33 7.57 -30.12 N	82.25 8.32 -8.00 N	84.23 8.00 -12.81 N	84.13 8.05 -8.89 N	88.40 6.81 -23.60 N	83.49 5.86 -27.44 N	83.96 6.09 -25.77 N	127.28 7.90 -55.27 N	100.49 7.06 -32.16 N	87.17 6.10 -25.18 N	72.55 5.16 -14.81 N	
CALPINE_BP_GT1 23823	34.22 2.80 0.00 N	42.76 3.24 0.00 N	33.36 2.65 0.00 N	40.14 3.05 0.00 N	43.60 3.22 0.00 N	48.95 4.12 0.00 N	69.51 6.29 0.00 N	83.36 7.66 -1.15 N	81.60 8.20 -5.53 N	80.93 8.23 -9.22 N	87.12 7.17 -24.32 N	179.73 7.91 -109.02 N	98.34 7.11 -33.97 N	98.33 7.57 -30.12 N	82.25 8.32 -8.00 N	84.23 8.00 -12.81 N	84.13 8.05 -8.89 N	88.40 6.81 -23.60 N	83.49 5.86 -27.44 N	83.96 6.09 -25.77 N	127.28 7.90 -55.27 N	100.49 7.06 -32.16 N	87.17 6.10 -25.18 N	72.55 5.16 -14.81 N	
CALSPAN___DRP 24200	28.08 -3.34 0.00 N	35.56 -3.96 0.00 N	27.35 -3.36 0.00 N	33.15 -3.94 0.00 N	36.31 -4.08 0.00 N	40.25 -4.58 0.00 N	56.93 -6.28 0.00 N	67.12 -7.43 0.00 N	62.65 -5.22 0.00 N	58.27 -5.33 -0.11 N	51.50 -4.46 0.00 N	57.58 -5.22 0.00 N	52.25 -5.02 0.00 N	55.00 -5.64 0.00 N	59.83 -6.21 -0.10 N	58.26 -5.33 -0.18 N	61.00 -6.19 0.00 N	52.36 -5.63 0.00 N	45.45 -4.74 0.00 N	47.02 -5.09 0.00 N	59.95 -5.82 -1.65 N	55.97 -5.31 -0.02 N	50.87 -5.02 0.00 N	47.62 -4.96 0.00 N	
CARR STREET_E__SYR 24060	30.56 -0.86 0.00 N	38.44 -1.09 0.00 N	29.83 -0.88 0.00 N	36.04 -1.05 0.00 N	39.28 -1.11 0.00 N	43.74 -1.09 0.00 N	62.00 -1.21 0.00 N	73.29 -1.25 0.00 N	67.13 -0.74 0.00 N	62.72 -0.76 0.00 N	55.02 -0.61 0.00 N	62.11 -0.69 0.00 N	56.54 -0.73 0.00 N	59.81 -0.83 0.00 N	64.98 -0.95 0.00 N	62.59 -0.83 0.00 N	66.12 -1.07 0.00 N	56.97 -1.02 0.00 N	49.33 -0.87 0.00 N	51.20 -0.90 0.00 N	63.27 -0.85 0.00 N	60.39 -0.87 0.00 N	54.86 -1.02 0.00 N	51.38 -1.20 0.00 N	
CARTHAGE___PAPER 23857	30.40 -1.02 0.00 N	38.23 -1.30 0.00 N	29.64 -1.07 0.00 N	35.81 -1.28 0.00 N	39.06 -1.32 0.00 N	43.55 -1.29 0.00 N	61.88 -1.33 0.00 N	73.23 -1.31 0.00 N	66.74 -1.12 0.00 N	62.16 -1.32 0.00 N	54.60 -1.02 0.00 N	61.61 -1.19 0.00 N	56.13 -1.14 0.00 N	59.34 -1.30 0.00 N	64.63 -1.31 0.00 N	62.16 -1.26 0.00 N	65.85 -1.34 0.00 N	56.78 -1.21 0.00 N	49.08 -1.11 0.00 N	50.87 -1.23 0.00 N	62.72 -1.39 0.00 N	60.07 -1.19 0.00 N	54.55 -1.34 0.00 N	51.01 -1.57 0.00 N	
CE_DUNWOOD___DRP 24194	33.45 2.04 0.00 N	41.90 2.38 0.00 N	32.59 1.88 0.00 N	39.31 2.23 0.00 N	42.77 2.39 0.00 N	47.95 3.12 0.00 N	68.23 5.02 0.00 N	80.75 6.21 0.00 N	74.22 6.35 0.00 N	73.13 6.24 -3.42 N	71.23 5.42 -10.19 N	68.84 6.03 0.00 N	62.74 5.47 0.00 N	66.53 5.89 0.00 N	75.51 6.46 -3.12 N	74.93 6.19 -5.32 N	73.43 6.25 0.00 N	63.14 5.16 0.00 N	54.61 4.42 0.00 N	56.67 4.56 0.00 N	120.27 6.32 -49.85 N	67.41 5.47 -0.67 N	60.44 4.56 0.00 N	56.28 3.70 0.00 N	
CE_MILLWOOD___DRP 24193	33.34 1.93 0.00 N	41.77 2.25 0.00 N	32.49 1.79 0.00 N	39.19 2.11 0.00 N	42.65 2.26 0.00 N	47.81 2.97 0.00 N	68.00 4.79 0.00 N	80.48 5.93 0.00 N	73.94 6.07 0.00 N	72.83 5.95 -3.40 N	70.95 5.17 -10.16 N	68.55 5.75 0.00 N	62.48 5.21 0.00 N	66.24 5.60 0.00 N	75.20 6.16 -3.11 N	74.61 5.89 -5.31 N	73.14 5.96 0.00 N	62.88 4.90 0.00 N	54.39 4.20 0.00 N	56.45 4.34 0.00 N	119.90 6.06 -49.73 N	67.18 5.24 -0.67 N	60.21 4.33 0.00 N	56.08 3.50 0.00 N	
CE_NYC2_DRP 24202	33.64 2.23 0.00 N	42.11 2.59 0.00 N	32.69 1.98 0.00 N	39.39 2.31 0.00 N	42.89 2.50 0.00 N	48.13 3.30 0.00 N	68.50 5.29 0.00 N	81.03 6.49 0.00 N	74.58 6.72 0.00 N	73.49 6.58 -3.42 N	71.56 5.73 -10.21 N	69.18 6.37 0.00 N	63.05 5.78 0.00 N	66.84 6.20 0.00 N	75.90 6.84 -3.13 N	75.31 6.56 -5.33 N	73.82 6.64 0.00 N	63.46 5.47 0.00 N	54.89 4.70 0.00 N	56.93 4.82 0.00 N	120.66 6.59 -49.96 N	67.69 5.75 -0.68 N	60.83 4.95 0.00 N	56.62 4.04 0.00 N	
CE_NYC_DRP 24195	33.68 2.27 0.00 N	42.19 2.66 0.00 N	32.77 2.06 0.00 N	39.50 2.41 0.00 N	43.01 2.62 0.00 N	48.25 3.41 0.00 N	68.70 5.48 0.00 N	81.32 6.78 0.00 N	74.86 7.00 0.00 N	73.77 6.86 -3.42 N	71.82 5.98 -10.21 N	69.48 6.68 0.00 N	63.34 6.07 0.00 N	67.15 6.50 0.00 N	76.23 7.17 -3.13 N	75.62 6.87 -5.33 N	74.12 6.93 0.00 N	63.70 5.72 0.00 N	55.08 4.89 0.00 N	57.14 5.03 0.00 N	120.99 6.91 -49.96 N	67.89 5.95 -0.68 N	60.92 5.04 0.00 N	56.69 4.11 0.00 N	
CHAT_HIGH_FALL_HYD 323578	31.18 -0.23 0.00 N	39.23 -0.29 0.00 N	30.43 -0.28 0.00 N	36.75 -0.34 0.00 N	40.02 -0.36 0.00 N	44.31 -0.52 0.00 N	61.91 -1.30 0.00 N	72.62 -1.93 0.00 N	65.70 -2.17 0.00 N	61.52 -1.97 0.00 N	53.89 -1.74 0.00 N	60.86 -1.94 0.00 N	55.61 -1.66 0.00 N	58.90 -1.74 0.00 N	64.01 -1.92 0.00 N	61.56 -1.86 0.00 N	65.48 -1.70 0.00 N	56.67 -1.32 0.00 N	49.05 -1.14 0.00 N	50.85 -1.26 0.00 N	62.13 -1.98 0.00 N	59.59 -1.67 0.00 N	54.78 -1.10 0.00 N	52.03 -0.55 0.00 N	
CH_MIDHUDSON___DRP 24192	33.23 1.82 0.00 N	41.66 2.13 0.00 N	32.45 1.74 0.00 N	39.14 2.05 0.00 N	42.55 2.16 0.00 N	47.64 2.80 0.00 N	67.70 4.48 0.00 N	80.09 5.54 0.00 N	73.51 5.64 0.00 N	71.82 5.54 -2.80 N	68.73 4.75 -8.35 N	68.13 5.32 0.00 N	62.09 4.82 0.00 N	65.85 5.21 0.00 N	74.19 5.70 -2.56 N	73.20 5.44 -4.35 N	72.66 5.48 0.00 N	62.49 4.50 0.00 N	54.06 3.87 0.00 N	56.12 4.01 0.00 N	110.46 5.60 -40.75 N	66.63 4.81 -0.55 N	59.83 3.95 0.00 N	55.78 3.20 0.00 N	
CH_MISC_IPPS	32.86	41.16	32.14	38.75	42.03	47.08	66.93	79.26	72.76	71.38	68.59	67.40	61.40	65.12	73.55	72.68	71.81	61.76	53.41	55.46	112.29	65.93	59.12	55.06	

23765	1.44 0.00 N	1.63 0.00 N	1.44 0.00 N	1.67 0.00 N	1.65 0.00 N	2.24 0.00 N	3.72 0.00 N	4.71 0.00 N	4.89 0.00 N	4.90 -3.00 N	4.10 -8.86 N	4.60 0.00 N	4.13 0.00 N	4.47 0.00 N	4.91 -2.71 N	4.64 -4.63 N	4.62 0.00 N	3.78 0.00 N	3.22 0.00 N	3.35 0.00 N	4.83 -43.35 N	4.08 -0.59 N	3.24 0.00 N	2.48 0.00 N
CH_RES_BVR_FALLS 23983	31.32 -0.09 0.00 N	39.36 -0.16 0.00 N	30.58 -0.13 0.00 N	36.94 -0.14 0.00 N	40.27 -0.12 0.00 N	44.65 -0.18 0.00 N	62.77 -0.44 0.00 N	74.00 -0.54 0.00 N	67.37 -0.49 0.00 N	63.00 -0.48 0.00 N	55.22 -0.40 0.00 N	62.35 -0.45 0.00 N	56.84 -0.43 0.00 N	60.12 -0.53 0.00 N	65.32 -0.61 0.00 N	62.81 -0.61 0.00 N	66.64 -0.54 0.00 N	57.53 -0.46 0.00 N	49.83 -0.37 0.00 N	51.74 -0.37 0.00 N	63.53 -0.58 0.00 N	60.77 -0.49 0.00 N	55.39 -0.49 0.00 N	52.34 -0.23 0.00 N
CH_RES_NIAGARA 23895	28.10 -3.32 0.00 N	35.59 -3.93 0.00 N	27.36 -3.35 0.00 N	33.17 -3.92 0.00 N	36.32 -4.07 0.00 N	40.14 -4.70 0.00 N	56.42 -6.79 0.00 N	66.44 -8.11 0.00 N	61.97 -5.90 0.00 N	57.65 -5.94 0.00 N	51.00 -4.94 0.00 N	57.13 -5.67 0.00 N	51.91 -5.36 0.00 N	54.57 -6.07 0.00 N	59.33 -6.70 0.00 N	57.83 -5.75 0.00 N	60.62 -6.56 0.00 N	52.14 -5.85 0.00 N	45.22 -4.97 0.00 N	46.67 -5.44 0.00 N	59.22 -6.43 0.00 N	55.53 -5.76 0.00 N	50.60 -5.29 0.00 N	47.51 -5.08 0.00 N
CH_RES_SYRACUSE 23985	30.79 -0.62 0.00 N	38.73 -0.80 0.00 N	30.06 -0.65 0.00 N	36.30 -0.79 0.00 N	39.57 -0.81 0.00 N	44.10 -0.74 0.00 N	62.54 -0.67 0.00 N	73.96 -0.59 0.00 N	67.74 -0.13 0.00 N	63.29 -0.19 0.00 N	55.52 -0.11 0.00 N	62.67 -0.13 0.00 N	57.05 -0.22 0.00 N	60.35 -0.29 0.00 N	65.58 -0.36 0.00 N	63.12 -0.29 0.00 N	66.68 -0.50 0.00 N	57.45 -0.53 0.00 N	49.75 -0.45 0.00 N	51.65 -0.46 0.00 N	63.86 -0.25 0.00 N	60.90 -0.36 0.00 N	55.28 -0.60 0.00 N	51.75 -0.83 0.00 N
COLONIE_LFGE__ 323577	32.65 1.24 0.00 N	41.07 1.55 0.00 N	32.01 1.30 0.00 N	38.64 1.55 0.00 N	42.00 1.61 0.00 N	46.82 1.99 0.00 N	66.11 2.89 0.00 N	78.01 3.46 0.00 N	70.82 2.95 0.00 N	66.34 2.86 0.00 N	57.88 2.25 0.00 N	65.30 2.50 0.00 N	59.61 2.34 0.00 N	63.31 2.66 0.00 N	68.82 2.89 0.00 N	65.99 2.58 0.00 N	69.80 2.61 0.00 N	60.17 2.18 0.00 N	52.15 1.96 0.00 N	54.19 2.08 0.00 N	67.09 2.98 0.00 N	63.66 2.39 0.00 N	57.98 2.10 0.00 N	54.55 1.97 0.00 N
CORNELL____ 23752	29.63 -1.78 0.00 N	37.14 -2.38 0.00 N	28.92 -1.79 0.00 N	34.64 -2.45 0.00 N	37.86 -2.53 0.00 N	42.45 -2.38 0.00 N	60.53 -2.69 0.00 N	71.82 -2.72 0.00 N	66.04 -1.83 0.00 N	61.62 -2.00 0.00 N	54.38 -1.65 0.00 N	60.90 -1.90 0.00 N	55.33 -1.94 0.00 N	58.47 -2.18 0.00 N	63.61 -2.45 0.00 N	61.33 -2.30 0.00 N	64.29 -2.90 0.00 N	55.37 -2.62 0.00 N	48.01 -2.18 0.00 N	49.91 -2.20 0.00 N	64.00 -2.12 0.00 N	58.99 -2.30 0.00 N	53.26 -2.62 0.00 N	49.64 -2.94 0.00 N
COXSACKIE___GT 23611	33.45 2.04 0.00 N	42.00 2.48 0.00 N	32.69 1.99 0.00 N	39.45 2.36 0.00 N	42.89 2.51 0.00 N	47.80 2.97 0.00 N	67.86 4.64 0.00 N	80.29 5.75 0.00 N	73.46 5.60 0.00 N	70.99 5.49 -2.02 N	66.34 4.73 -5.99 N	68.09 5.29 0.00 N	62.09 4.82 0.00 N	65.86 5.22 0.00 N	73.44 5.67 -1.83 N	71.95 5.41 -3.12 N	72.68 5.49 0.00 N	62.54 4.55 0.00 N	54.15 3.96 0.00 N	56.28 4.17 0.00 N	99.10 5.69 -29.29 N	66.61 4.95 -0.40 N	60.01 4.13 0.00 N	56.04 3.46 0.00 N
CRESCENT___HYD 24018	32.65 1.24 0.00 N	41.07 1.55 0.00 N	32.01 1.30 0.00 N	38.64 1.55 0.00 N	42.00 1.61 0.00 N	46.82 1.99 0.00 N	66.11 2.89 0.00 N	78.01 3.46 0.00 N	70.82 2.95 0.00 N	66.34 2.86 0.00 N	57.88 2.25 0.00 N	65.30 2.50 0.00 N	59.61 2.34 0.00 N	63.31 2.66 0.00 N	68.82 2.89 0.00 N	65.99 2.58 0.00 N	69.80 2.61 0.00 N	60.17 2.18 0.00 N	52.15 1.96 0.00 N	54.19 2.08 0.00 N	67.09 2.98 0.00 N	63.66 2.39 0.00 N	57.98 2.10 0.00 N	54.55 1.97 0.00 N
CRUCIBLE_METL_DRP 24180	30.79 -0.62 0.00 N	38.73 -0.80 0.00 N	30.06 -0.65 0.00 N	36.30 -0.79 0.00 N	39.57 -0.81 0.00 N	44.10 -0.74 0.00 N	62.54 -0.67 0.00 N	73.96 -0.59 0.00 N	67.74 -0.13 0.00 N	63.29 -0.19 0.00 N	55.52 -0.11 0.00 N	62.67 -0.13 0.00 N	57.05 -0.22 0.00 N	60.35 -0.29 0.00 N	65.58 -0.36 0.00 N	63.12 -0.29 0.00 N	66.68 -0.50 0.00 N	57.45 -0.53 0.00 N	49.75 -0.45 0.00 N	51.65 -0.46 0.00 N	63.86 -0.25 0.00 N	60.90 -0.36 0.00 N	55.28 -0.60 0.00 N	51.75 -0.83 0.00 N
DANSKAMMER___1 23586	32.86 1.44 0.00 N	41.16 1.63 0.00 N	32.14 1.44 0.00 N	38.75 1.67 0.00 N	42.03 1.65 0.00 N	47.08 2.24 0.00 N	66.93 3.72 0.00 N	79.26 4.71 0.00 N	72.76 4.89 0.00 N	71.38 4.90 -3.00 N	68.59 4.10 -8.86 N	67.40 4.60 0.00 N	61.40 4.13 0.00 N	65.12 4.47 0.00 N	73.55 4.91 -2.71 N	72.68 4.64 -4.63 N	71.81 4.62 0.00 N	61.76 3.78 0.00 N	53.41 3.22 0.00 N	55.46 3.35 0.00 N	112.29 4.83 -43.35 N	65.93 4.08 -0.59 N	59.12 3.24 0.00 N	55.06 2.48 0.00 N
DANSKAMMER___2 23589	32.86 1.44 0.00 N	41.16 1.63 0.00 N	32.14 1.44 0.00 N	38.75 1.67 0.00 N	42.03 1.65 0.00 N	47.08 2.24 0.00 N	66.93 3.72 0.00 N	79.26 4.71 0.00 N	72.76 4.89 0.00 N	71.38 4.90 -3.00 N	68.59 4.10 -8.86 N	67.40 4.60 0.00 N	61.40 4.13 0.00 N	65.12 4.47 0.00 N	73.55 4.91 -2.71 N	72.68 4.64 -4.63 N	71.81 4.62 0.00 N	61.76 3.78 0.00 N	53.41 3.22 0.00 N	55.46 3.35 0.00 N	112.29 4.83 -43.35 N	65.93 4.08 -0.59 N	59.12 3.24 0.00 N	55.06 2.48 0.00 N
DANSKAMMER___3 23590	32.86 1.44 0.00 N	41.16 1.63 0.00 N	32.14 1.44 0.00 N	38.75 1.67 0.00 N	42.03 1.65 0.00 N	47.08 2.24 0.00 N	66.93 3.72 0.00 N	79.26 4.71 0.00 N	72.76 4.89 0.00 N	71.38 4.90 -3.00 N	68.59 4.10 -8.86 N	67.40 4.60 0.00 N	61.40 4.13 0.00 N	65.12 4.47 0.00 N	73.55 4.91 -2.71 N	72.68 4.64 -4.63 N	71.81 4.62 0.00 N	61.76 3.78 0.00 N	53.41 3.22 0.00 N	55.46 3.35 0.00 N	112.29 4.83 -43.35 N	65.93 4.08 -0.59 N	59.12 3.24 0.00 N	55.06 2.48 0.00 N
DANSKAMMER___4 23591	32.86 1.44 0.00 N	41.16 1.63 0.00 N	32.14 1.44 0.00 N	38.75 1.67 0.00 N	42.03 1.65 0.00 N	47.08 2.24 0.00 N	66.93 3.72 0.00 N	79.26 4.71 0.00 N	72.76 4.89 0.00 N	71.38 4.90 -3.00 N	68.59 4.10 -8.86 N	67.40 4.60 0.00 N	61.40 4.13 0.00 N	65.12 4.47 0.00 N	73.55 4.91 -2.71 N	72.68 4.64 -4.63 N	71.81 4.62 0.00 N	61.76 3.78 0.00 N	53.41 3.22 0.00 N	55.46 3.35 0.00 N	112.29 4.83 -43.35 N	65.93 4.08 -0.59 N	59.12 3.24 0.00 N	55.06 2.48 0.00 N
DANSKAMMER___DIESEL 23592	32.86 1.44 0.00 N	41.16 1.63 0.00 N	32.14 1.44 0.00 N	38.75 1.67 0.00 N	42.03 1.65 0.00 N	47.08 2.24 0.00 N	66.93 3.72 0.00 N	79.26 4.71 0.00 N	72.76 4.89 0.00 N	71.38 4.90 -3.00 N	68.59 4.10 -8.86 N	67.40 4.60 0.00 N	61.40 4.13 0.00 N	65.12 4.47 0.00 N	73.55 4.91 -2.71 N	72.68 4.64 -4.63 N	71.81 4.62 0.00 N	61.76 3.78 0.00 N	53.41 3.22 0.00 N	55.46 3.35 0.00 N	112.29 4.83 -43.35 N	65.93 4.08 -0.59 N	59.12 3.24 0.00 N	55.06 2.48 0.00 N

DASHVILLE___HYD 23610	33.03 1.62 0.00 N	41.38 1.86 0.00 N	32.25 1.54 0.00 N	38.89 1.80 0.00 N	42.28 1.90 0.00 N	47.39 2.56 0.00 N	67.45 4.23 0.00 N	79.89 5.34 0.00 N	73.37 5.51 0.00 N	71.98 5.55 -2.95 N	69.18 4.80 -8.76 N	68.19 5.38 0.00 N	62.14 4.87 0.00 N	65.88 5.24 0.00 N	74.37 5.76 -2.68 N	73.45 5.47 -4.57 N	72.67 5.48 0.00 N	62.48 4.49 0.00 N	54.04 3.85 0.00 N	56.09 3.99 0.00 N	112.49 5.62 -42.76 N	66.66 4.82 -0.58 N	59.75 3.87 0.00 N	55.61 3.03 0.00 N
DOGLEVILLE___HYD 23807	32.98 1.57 0.00 N	41.52 1.99 0.00 N	32.38 1.67 0.00 N	39.15 2.06 0.00 N	42.61 2.22 0.00 N	47.57 2.74 0.00 N	67.32 4.10 0.00 N	79.51 4.96 0.00 N	72.41 4.54 0.00 N	67.88 4.40 0.00 N	59.25 3.63 0.00 N	66.84 4.03 0.00 N	60.92 3.65 0.00 N	64.67 4.03 0.00 N	70.36 4.43 0.00 N	67.51 4.10 0.00 N	71.34 4.15 0.00 N	61.44 3.45 0.00 N	53.22 3.03 0.00 N	55.37 3.26 0.00 N	68.63 4.52 0.00 N	65.20 3.94 0.00 N	59.19 3.31 0.00 N	55.30 2.72 0.00 N
DUNKIRK___1 23563	27.21 -4.20 0.00 N	34.43 -5.09 0.00 N	26.51 -4.20 0.00 N	32.14 -4.95 0.00 N	35.26 -5.13 0.00 N	39.31 -5.53 0.00 N	55.99 -7.22 0.00 N	66.08 -8.46 0.00 N	61.78 -6.08 0.00 N	57.37 -6.24 -0.12 N	50.65 -5.34 -0.36 N	56.63 -6.17 0.00 N	51.25 -6.02 0.00 N	54.08 -6.57 0.00 N	58.89 -7.15 -0.11 N	57.23 -6.37 -0.19 N	59.74 -7.44 0.00 N	51.12 -6.87 0.00 N	44.47 -5.72 0.00 N	46.22 -5.88 0.00 N	59.47 -6.42 -1.77 N	55.09 -6.19 -0.02 N	49.83 -6.05 0.00 N	46.38 -6.20 0.00 N
DUNKIRK___2 23564	27.21 -4.20 0.00 N	34.43 -5.09 0.00 N	26.51 -4.20 0.00 N	32.14 -4.95 0.00 N	35.26 -5.13 0.00 N	39.31 -5.53 0.00 N	55.99 -7.22 0.00 N	66.08 -8.46 0.00 N	61.78 -6.08 0.00 N	57.37 -6.24 -0.12 N	50.65 -5.34 -0.36 N	56.63 -6.17 0.00 N	51.25 -6.02 0.00 N	54.08 -6.57 0.00 N	58.89 -7.15 -0.11 N	57.23 -6.37 -0.19 N	59.74 -7.44 0.00 N	51.12 -6.87 0.00 N	44.47 -5.72 0.00 N	46.22 -5.88 0.00 N	59.47 -6.42 -1.77 N	55.09 -6.19 -0.02 N	49.83 -6.05 0.00 N	46.38 -6.20 0.00 N
DUNKIRK___3 23565	27.49 -3.92 0.00 N	34.79 -4.73 0.00 N	26.79 -3.92 0.00 N	32.49 -4.60 0.00 N	35.62 -4.77 0.00 N	39.69 -5.15 0.00 N	56.52 -6.70 0.00 N	66.70 -7.85 0.00 N	62.31 -5.56 0.00 N	57.82 -5.78 -0.12 N	51.06 -4.93 -0.36 N	57.06 -5.74 0.00 N	51.67 -5.60 0.00 N	54.51 -6.13 0.00 N	59.37 -6.68 -0.11 N	57.69 -5.92 -0.19 N	60.25 -6.94 0.00 N	51.55 -6.44 0.00 N	44.85 -5.34 0.00 N	46.60 -5.51 0.00 N	59.88 -6.00 -1.77 N	55.52 -5.77 -0.02 N	50.24 -5.64 0.00 N	46.80 -5.78 0.00 N
DUNKIRK___4 23566	27.49 -3.92 0.00 N	34.79 -4.73 0.00 N	26.79 -3.92 0.00 N	32.49 -4.60 0.00 N	35.62 -4.77 0.00 N	39.69 -5.15 0.00 N	56.52 -6.70 0.00 N	66.70 -7.85 0.00 N	62.31 -5.56 0.00 N	57.82 -5.78 -0.12 N	51.06 -4.93 -0.36 N	57.06 -5.74 0.00 N	51.67 -5.60 0.00 N	54.51 -6.13 0.00 N	59.37 -6.68 -0.11 N	57.69 -5.92 -0.19 N	60.25 -6.94 0.00 N	51.55 -6.44 0.00 N	44.85 -5.34 0.00 N	46.60 -5.51 0.00 N	59.88 -6.00 -1.77 N	55.52 -5.77 -0.02 N	50.24 -5.64 0.00 N	46.80 -5.78 0.00 N
EAST HAMPTON___GT 23717	34.66 3.25 0.00 N	43.26 3.74 0.00 N	33.97 3.26 0.00 N	40.86 3.77 0.00 N	44.09 3.70 0.00 N	49.67 4.83 0.00 N	70.56 7.35 0.00 N	84.49 8.79 -1.15 N	82.99 9.60 -5.53 N	82.30 9.60 -9.22 N	88.33 9.26 -24.32 N	181.07 9.26 -109.02 N	99.51 8.27 -33.97 N	99.60 8.84 -30.12 N	83.69 9.74 -8.00 N	85.63 9.41 -12.81 N	85.54 9.46 -8.89 N	89.63 8.04 -23.60 N	84.56 6.93 -27.44 N	85.11 7.23 -25.77 N	128.62 9.24 -55.27 N	101.72 8.29 -32.16 N	88.27 7.20 -25.18 N	73.48 6.09 -14.81 N
EAST RIVER___6 23660	33.83 2.42 0.00 N	42.37 2.85 0.00 N	32.90 2.19 0.00 N	39.66 2.57 0.00 N	43.17 2.79 0.00 N	48.39 3.55 0.00 N	68.93 5.71 0.00 N	81.61 7.06 0.00 N	75.17 7.30 0.00 N	74.09 7.19 -3.42 N	72.12 6.28 -10.21 N	69.83 7.02 0.00 N	63.65 6.38 0.00 N	67.49 6.84 0.00 N	76.60 7.54 -3.13 N	75.99 7.24 -5.33 N	74.52 7.34 0.00 N	64.04 6.05 0.00 N	55.37 5.18 0.00 N	57.44 5.33 0.00 N	121.43 7.35 -49.96 N	68.28 6.34 -0.68 N	61.23 5.34 0.00 N	56.94 4.36 0.00 N
EAST RIVER___7 23524	33.83 2.42 0.00 N	42.37 2.85 0.00 N	32.90 2.19 0.00 N	39.66 2.57 0.00 N	43.17 2.79 0.00 N	48.39 3.55 0.00 N	68.93 5.71 0.00 N	81.61 7.06 0.00 N	75.17 7.30 0.00 N	74.09 7.19 -3.42 N	72.12 6.28 -10.21 N	69.83 7.02 0.00 N	63.65 6.38 0.00 N	67.49 6.84 0.00 N	76.60 7.54 -3.13 N	75.99 7.24 -5.33 N	74.52 7.34 0.00 N	64.04 6.05 0.00 N	55.37 5.18 0.00 N	57.44 5.33 0.00 N	121.43 7.35 -49.96 N	68.28 6.34 -0.68 N	61.23 5.34 0.00 N	56.94 4.36 0.00 N
EAST_HAMPTON___DIESEL 23722	34.66 3.25 0.00 N	43.26 3.74 0.00 N	33.97 3.26 0.00 N	40.86 3.77 0.00 N	44.09 3.70 0.00 N	49.67 4.83 0.00 N	70.56 7.35 0.00 N	84.49 8.79 -1.15 N	82.99 9.60 -5.53 N	82.30 9.60 -9.22 N	88.33 8.38 -24.32 N	181.07 9.26 -109.02 N	99.51 8.27 -33.97 N	99.60 8.84 -30.12 N	83.69 9.74 -8.00 N	85.63 9.41 -12.81 N	85.54 9.46 -8.89 N	89.63 8.04 -23.60 N	84.56 6.93 -27.44 N	85.11 7.23 -25.77 N	128.62 9.24 -55.27 N	101.72 8.29 -32.16 N	88.27 7.20 -25.18 N	73.48 6.09 -14.81 N
EAST_RIVER___1 323558	33.68 2.27 0.00 N	42.19 2.66 0.00 N	32.77 2.06 0.00 N	39.50 2.41 0.00 N	43.01 2.62 0.00 N	48.25 3.41 0.00 N	68.70 5.48 0.00 N	81.32 6.78 0.00 N	74.86 7.00 0.00 N	73.77 6.86 -3.42 N	71.82 5.98 -10.21 N	69.48 6.68 0.00 N	63.34 6.07 0.00 N	67.15 6.50 0.00 N	76.23 7.17 -3.13 N	75.62 6.87 -5.33 N	74.12 6.93 0.00 N	63.70 5.72 0.00 N	55.08 4.89 0.00 N	57.14 5.03 0.00 N	120.99 6.91 -49.96 N	67.89 5.95 -0.68 N	60.92 5.04 0.00 N	56.69 4.11 0.00 N
EAST_RIVER___2 323559	33.83 2.42 0.00 N	42.37 2.85 0.00 N	32.90 2.19 0.00 N	39.66 2.57 0.00 N	43.17 2.79 0.00 N	48.39 3.55 0.00 N	68.93 5.71 0.00 N	81.61 7.06 0.00 N	75.17 7.30 0.00 N	74.09 7.19 -3.42 N	72.12 6.28 -10.21 N	69.83 7.02 0.00 N	63.65 6.38 0.00 N	67.49 6.84 0.00 N	76.60 7.54 -3.13 N	75.99 7.24 -5.33 N	74.52 7.34 0.00 N	64.04 6.05 0.00 N	55.37 5.18 0.00 N	57.44 5.33 0.00 N	121.43 7.35 -49.96 N	68.28 6.34 -0.68 N	61.23 5.34 0.00 N	56.94 4.36 0.00 N
ELEC_TRO_TEK 24086	33.91 2.49 0.00 N	42.41 2.89 0.00 N	33.06 2.35 0.00 N	39.81 2.72 0.00 N	43.29 2.90 0.00 N	48.58 3.75 0.00 N	69.21 5.99 0.00 N	83.67 7.98 -1.15 N	81.68 8.28 -5.53 N	80.85 8.15 -9.22 N	87.00 7.05 -24.32 N	179.73 7.91 -109.02 N	98.40 7.16 -33.97 N	98.37 7.61 -30.12 N	82.29 8.35 -8.00 N	84.30 8.07 -12.81 N	84.23 8.15 -8.89 N	88.43 6.85 -23.60 N	83.55 5.92 -27.44 N	84.07 6.19 -25.77 N	127.52 8.14 -55.27 N	100.68 7.25 -32.16 N	87.23 6.17 -25.18 N	72.43 5.04 -14.81 N
E_CANADA_CAP_HY 24051	31.39 -0.03 0.00 N	39.36 -0.17 0.00 N	30.47 -0.24 0.00 N	36.76 -0.33 0.00 N	40.12 -0.26 0.00 N	44.70 -0.14 0.00 N	63.75 0.54 0.00 N	75.69 1.14 0.00 N	69.35 1.49 0.00 N	64.67 1.19 0.00 N	56.87 1.25 0.00 N	64.23 1.43 0.00 N	58.46 1.19 0.00 N	61.72 1.07 0.00 N	67.02 1.09 0.00 N	64.67 1.26 0.00 N	68.46 1.27 0.00 N	59.04 1.06 0.00 N	51.13 0.94 0.00 N	53.04 0.93 0.00 N	65.50 1.39 0.00 N	62.77 1.50 0.00 N	56.64 0.76 0.00 N	53.06 0.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	32.98 1.57 0.00 N	41.52 1.99 0.00 N	32.38 1.67 0.00 N	39.15 2.06 0.00 N	42.61 2.22 0.00 N	47.57 2.74 0.00 N	67.32 4.10 0.00 N	79.51 4.96 0.00 N	72.41 4.54 0.00 N	67.88 4.40 0.00 N	59.25 3.63 0.00 N	66.84 4.03 0.00 N	60.92 3.65 0.00 N	64.67 4.03 0.00 N	70.36 4.43 0.00 N	67.51 4.10 0.00 N	71.34 4.15 0.00 N	61.44 3.45 0.00 N	53.22 3.03 0.00 N	55.37 3.26 0.00 N	68.63 4.52 0.00 N	65.20 3.94 0.00 N	59.19 3.31 0.00 N	55.30 2.72 0.00 N		
E_FISHKILL__LBMP 23776	33.22 1.81 0.00 N	41.66 2.13 0.00 N	32.42 1.71 0.00 N	39.11 2.03 0.00 N	42.55 2.16 0.00 N	47.63 2.80 0.00 N	67.67 4.45 0.00 N	80.02 5.47 0.00 N	73.41 5.54 0.00 N	72.43 5.45 -3.50 N	70.78 4.73 -10.43 N	68.06 5.26 0.00 N	62.05 4.78 0.00 N	65.80 5.16 0.00 N	74.79 5.66 -3.19 N	74.25 5.39 -5.44 N	72.62 5.44 0.00 N	62.48 4.49 0.00 N	54.06 3.87 0.00 N	56.10 3.99 0.00 N	120.70 5.56 -51.02 N	66.75 4.79 -0.69 N	59.85 3.97 0.00 N	55.82 3.24 0.00 N		
FAR ROCKAWAY___4 23548	34.38 2.97 0.00 N	42.99 3.46 0.00 N	33.49 2.78 0.00 N	40.32 3.23 0.00 N	43.85 3.47 0.00 N	49.25 4.41 0.00 N	70.07 6.85 0.00 N	83.98 8.28 -1.15 N	82.09 8.70 -5.53 N	81.28 8.58 -9.22 N	87.54 7.60 -24.32 N	180.18 8.36 -109.02 N	98.79 7.55 -33.97 N	98.83 8.06 -30.12 N	82.79 8.85 -8.00 N	84.71 8.48 -12.81 N	84.65 8.57 -8.89 N	88.82 7.24 -23.60 N	83.88 6.25 -27.44 N	84.44 6.56 -25.77 N	128.05 8.67 -55.27 N	101.31 7.89 -32.16 N	87.66 6.59 -25.18 N	72.86 5.47 -14.81 N		
FARRAGUT__LBMP 323566	33.62 2.21 0.00 N	42.12 2.59 0.00 N	32.71 2.00 0.00 N	39.43 2.34 0.00 N	42.93 2.54 0.00 N	48.16 3.32 0.00 N	68.56 5.34 0.00 N	81.16 6.61 0.00 N	74.67 6.81 0.00 N	73.59 6.68 -3.42 N	71.65 5.82 -10.21 N	69.29 6.49 0.00 N	63.16 5.89 0.00 N	66.96 6.31 0.00 N	76.01 6.95 -3.13 N	75.41 6.66 -5.33 N	73.92 6.73 0.00 N	63.53 5.54 0.00 N	54.94 4.74 0.00 N	57.00 4.89 0.00 N	120.80 6.73 -49.96 N	67.72 5.79 -0.68 N	60.78 4.90 0.00 N	56.56 3.98 0.00 N		
FENNER__WINDPWR 24204	31.14 -0.28 0.00 N	39.13 -0.39 0.00 N	30.39 -0.32 0.00 N	36.71 -0.38 0.00 N	40.08 -0.30 0.00 N	44.72 -0.12 0.00 N	63.58 0.37 0.00 N	75.34 0.80 0.00 N	68.94 1.07 0.00 N	64.39 0.91 0.00 N	56.46 0.84 0.00 N	63.70 0.90 0.00 N	57.97 0.70 0.00 N	61.32 0.68 0.00 N	66.63 0.70 0.00 N	64.12 0.70 0.00 N	67.72 0.54 0.00 N	58.35 0.36 0.00 N	50.50 0.31 0.00 N	52.41 0.30 0.00 N	64.84 0.73 0.00 N	61.82 0.55 0.00 N	56.01 0.13 0.00 N	52.35 -0.23 0.00 N		
FIBERTEK__ENERGY 23856	30.79 -0.62 0.00 N	38.73 -0.80 0.00 N	30.06 -0.65 0.00 N	36.30 -0.79 0.00 N	39.57 -0.81 0.00 N	44.10 -0.74 0.00 N	62.54 -0.67 0.00 N	73.96 -0.59 0.00 N	67.74 -0.13 0.00 N	63.29 -0.19 0.00 N	55.52 -0.11 0.00 N	62.67 -0.13 0.00 N	57.05 -0.22 0.00 N	60.35 -0.29 0.00 N	65.58 -0.36 0.00 N	63.12 -0.29 0.00 N	66.68 -0.50 0.00 N	57.45 -0.53 0.00 N	49.75 -0.45 0.00 N	51.65 -0.46 0.00 N	63.86 -0.25 0.00 N	60.90 -0.36 0.00 N	55.28 -0.60 0.00 N	51.75 -0.83 0.00 N		
FITZPATRICK____ 23598	30.26 -1.15 0.00 N	38.08 -1.45 0.00 N	29.56 -1.15 0.00 N	35.71 -1.38 0.00 N	38.91 -1.47 0.00 N	43.26 -1.57 0.00 N	61.15 -2.06 0.00 N	72.21 -2.34 0.00 N	65.99 -1.88 0.00 N	61.68 -1.80 0.00 N	54.07 -1.55 0.00 N	61.04 -1.76 0.00 N	55.61 -1.66 0.00 N	58.83 -1.81 0.00 N	63.96 -1.97 0.00 N	61.58 -1.84 0.00 N	65.12 -2.07 0.00 N	56.14 -1.85 0.00 N	48.62 -1.58 0.00 N	50.45 -1.66 0.00 N	62.23 -1.89 0.00 N	59.43 -1.83 0.00 N	54.09 -1.79 0.00 N	50.77 -1.82 0.00 N		
FORT ORANGE____ 23900	32.83 1.42 0.00 N	41.26 1.73 0.00 N	32.15 1.44 0.00 N	38.81 1.72 0.00 N	42.17 1.79 0.00 N	46.97 2.13 0.00 N	66.23 3.01 0.00 N	78.17 3.63 0.00 N	71.10 3.23 0.00 N	66.78 3.03 -0.27 N	58.84 2.42 -0.80 N	65.47 2.67 0.00 N	59.73 2.46 0.00 N	63.37 2.73 0.00 N	69.13 2.95 -0.24 N	66.56 2.73 -0.41 N	69.92 2.74 0.00 N	60.26 2.27 0.00 N	52.21 2.01 0.00 N	54.31 2.20 0.00 N	71.12 3.11 -3.90 N	63.92 2.61 -0.05 N	58.40 2.52 0.00 N	54.88 2.30 0.00 N		
FORT_DRUM_COGEN 23780	30.27 -1.14 0.00 N	38.06 -1.46 0.00 N	29.51 -1.20 0.00 N	35.65 -1.44 0.00 N	38.91 -1.47 0.00 N	43.43 -1.40 0.00 N	61.80 -1.41 0.00 N	73.21 -1.34 0.00 N	66.76 -1.11 0.00 N	62.14 -1.34 0.00 N	54.59 -1.03 0.00 N	61.60 -1.20 0.00 N	56.09 -1.18 0.00 N	59.33 -1.32 0.00 N	64.59 -1.34 0.00 N	62.14 -1.28 0.00 N	65.78 -1.40 0.00 N	56.72 -1.26 0.00 N	49.04 -1.15 0.00 N	50.84 -1.27 0.00 N	62.73 -1.38 0.00 N	60.06 -1.21 0.00 N	54.46 -1.42 0.00 N	50.83 -1.75 0.00 N		
FPL_FAR_ROCK_GT1 24212	34.38 2.97 0.00 N	42.99 3.46 0.00 N	33.49 2.78 0.00 N	40.32 3.23 0.00 N	43.85 3.47 0.00 N	49.25 4.41 0.00 N	70.07 6.85 0.00 N	83.98 8.28 -1.15 N	82.09 8.70 -5.53 N	81.28 8.58 -9.22 N	87.54 7.60 -24.32 N	180.18 8.36 -109.02 N	98.79 7.55 -33.97 N	98.83 8.06 -30.12 N	82.79 8.85 -8.00 N	84.71 8.48 -12.81 N	84.65 8.57 -8.89 N	88.82 7.24 -23.60 N	83.88 6.25 -27.44 N	84.44 6.56 -25.77 N	128.05 8.67 -55.27 N	101.31 7.89 -32.16 N	87.66 6.59 -25.18 N	72.86 5.47 -14.81 N		
FPL_FAR_ROCK_GT2 23815	34.38 2.97 0.00 N	42.99 3.46 0.00 N	33.49 2.78 0.00 N	40.32 3.23 0.00 N	43.85 3.47 0.00 N	49.25 4.41 0.00 N	70.07 6.85 0.00 N	83.98 8.28 -1.15 N	82.09 8.70 -5.53 N	81.28 8.58 -9.22 N	87.54 7.60 -24.32 N	180.18 8.36 -109.02 N	98.79 7.55 -33.97 N	98.83 8.06 -30.12 N	82.79 8.85 -8.00 N	84.71 8.48 -12.81 N	84.65 8.57 -8.89 N	88.82 7.24 -23.60 N	83.88 6.25 -27.44 N	84.44 6.56 -25.77 N	128.05 8.67 -55.27 N	101.31 7.89 -32.16 N	87.66 6.59 -25.18 N	72.86 5.47 -14.81 N		
FRANKLIN_FALL_HYD 24054	30.97 -0.45 0.00 N	38.96 -0.56 0.00 N	30.20 -0.51 0.00 N	36.48 -0.61 0.00 N	39.72 -0.66 0.00 N	43.94 -0.89 0.00 N	61.40 -1.82 0.00 N	71.98 -2.56 0.00 N	65.11 -2.75 0.00 N	60.93 -2.56 0.00 N	53.41 -2.21 0.00 N	60.34 -2.46 0.00 N	55.12 -2.15 0.00 N	58.37 -2.28 0.00 N	63.44 -2.49 0.00 N	61.01 -2.40 0.00 N	64.94 -2.25 0.00 N	56.19 -1.80 0.00 N	48.60 -1.59 0.00 N	50.36 -1.75 0.00 N	61.47 -2.64 0.00 N	59.02 -2.24 0.00 N	54.36 -1.53 0.00 N	51.65 -0.93 0.00 N		
FREEPORT_EQUS_GT1 23764	34.27 2.86 0.00 N	42.84 3.32 0.00 N	33.40 2.69 0.00 N	40.20 3.12 0.00 N	43.69 3.30 0.00 N	49.06 4.23 0.00 N	69.73 6.52 0.00 N	83.67 7.98 -1.15 N	81.88 8.49 -5.53 N	81.17 8.46 -9.22 N	87.33 7.39 -24.32 N	179.99 8.17 -109.02 N	98.59 7.35 -33.97 N	98.44 7.67 -30.12 N	82.31 8.37 -8.00 N	84.28 8.05 -12.81 N	84.20 8.12 -8.89 N	88.44 6.85 -23.60 N	83.53 5.90 -27.44 N	84.02 6.14 -25.77 N	127.36 7.99 -55.27 N	100.60 7.17 -32.16 N	87.31 6.25 -25.18 N	72.65 5.25 -14.81 N		
FULTON COGEN_____	30.49	38.35	29.76	35.96	39.19	43.65	61.84	73.12	66.94	62.56	54.88	61.95	56.42	59.68	64.87	62.43	65.99	56.88	49.23	51.10	63.14	60.25	54.72	51.27		

23766	-0.93 0.00 N	-1.17 0.00 N	-0.95 0.00 N	-1.12 0.00 N	-1.20 0.00 N	-1.18 0.00 N	-1.37 0.00 N	-1.43 0.00 N	-0.92 0.00 N	-0.93 0.00 N	-0.75 0.00 N	-0.85 0.00 N	-0.86 0.00 N	-0.96 0.00 N	-1.07 0.00 N	-0.98 0.00 N	-1.19 0.00 N	-1.11 0.00 N	-0.96 0.00 N	-1.00 0.00 N	-0.97 0.00 N	-1.02 0.00 N	-1.16 0.00 N	-1.31 0.00 N
Freeport___CT2 23818	34.27 2.86 0.00 N	42.84 3.32 0.00 N	33.40 2.69 0.00 N	40.20 3.12 0.00 N	43.69 3.30 0.00 N	49.06 4.23 0.00 N	69.73 6.52 0.00 N	83.67 7.98 0.00 N	81.88 8.49 0.00 N	81.17 8.46 0.00 N	87.33 7.39 0.00 N	179.99 8.17 0.00 N	98.59 7.35 0.00 N	98.44 7.67 0.00 N	82.31 8.37 0.00 N	84.28 8.05 0.00 N	84.20 8.12 0.00 N	88.44 6.85 0.00 N	83.53 5.90 0.00 N	84.02 6.14 0.00 N	127.36 7.99 0.00 N	100.60 7.17 0.00 N	87.31 6.25 0.00 N	72.65 5.25 0.00 N
G.F.CEMENT___DRP 24184	32.74 1.32 0.00 N	41.22 1.69 0.00 N	32.12 1.41 0.00 N	38.78 1.69 0.00 N	42.16 1.78 0.00 N	47.15 2.32 0.00 N	66.84 3.63 0.00 N	78.95 4.40 0.00 N	71.51 3.64 0.00 N	67.15 3.54 0.00 N	58.87 2.86 0.00 N	66.01 3.21 0.00 N	60.23 2.97 0.00 N	64.03 3.38 0.00 N	69.67 3.62 0.00 N	66.84 3.22 0.00 N	70.49 3.30 0.00 N	60.81 2.82 0.00 N	52.71 2.52 0.00 N	54.77 2.66 0.00 N	69.81 3.81 0.00 N	64.35 3.06 0.00 N	58.29 2.41 0.00 N	54.84 2.26 0.00 N
GARDENVILLE___LBMP 24039	28.02 -3.40 0.00 N	35.47 -4.06 0.00 N	27.28 -3.42 0.00 N	33.08 -4.01 0.00 N	36.24 -4.15 0.00 N	40.17 -4.66 0.00 N	56.86 -6.35 0.00 N	67.04 -7.51 0.00 N	62.55 -5.32 0.00 N	58.15 -5.44 0.00 N	51.40 -4.56 0.00 N	57.45 -5.35 0.00 N	52.13 -5.14 0.00 N	54.88 -5.76 0.00 N	59.70 -6.33 0.00 N	58.13 -5.46 0.00 N	60.85 -6.33 0.00 N	52.23 -5.76 0.00 N	45.35 -4.84 0.00 N	46.92 -5.19 0.00 N	59.85 -5.92 0.00 N	55.86 -5.43 0.00 N	50.75 -5.13 0.00 N	47.49 -5.09 0.00 N
GENERAL___MILLS 23808	28.08 -3.34 0.00 N	35.56 -3.96 0.00 N	27.35 -3.36 0.00 N	33.15 -3.94 0.00 N	36.31 -4.08 0.00 N	40.25 -4.58 0.00 N	56.93 -6.28 0.00 N	67.12 -7.43 0.00 N	62.65 -5.22 0.00 N	58.27 -5.33 0.00 N	51.50 -4.46 0.00 N	57.58 -5.22 0.00 N	52.25 -5.02 0.00 N	55.00 -5.64 0.00 N	59.83 -6.21 0.00 N	58.26 -5.33 0.00 N	61.00 -6.19 0.00 N	52.36 -5.63 0.00 N	45.45 -4.74 0.00 N	47.02 -5.09 0.00 N	59.95 -5.82 0.00 N	55.97 -5.31 0.00 N	50.87 -5.02 0.00 N	47.62 -4.96 0.00 N
GE_PLASTICS___DRP 24183	32.48 1.07 0.00 N	40.85 1.33 0.00 N	31.83 1.12 0.00 N	38.43 1.34 0.00 N	41.74 1.36 0.00 N	46.23 1.40 0.00 N	65.23 2.02 0.00 N	76.98 2.44 0.00 N	70.07 2.21 0.00 N	65.62 2.14 0.00 N	57.34 1.72 0.00 N	64.75 1.95 0.00 N	59.06 1.79 0.00 N	62.66 2.01 0.00 N	68.11 2.18 0.00 N	65.42 2.01 0.00 N	69.18 2.00 0.00 N	59.63 1.64 0.00 N	51.63 1.44 0.00 N	53.65 1.55 0.00 N	66.32 2.21 0.00 N	63.09 1.83 0.00 N	57.52 1.64 0.00 N	54.04 1.46 0.00 N
GILBOA___1 23756	32.37 0.96 0.00 N	40.76 1.24 0.00 N	31.80 1.10 0.00 N	38.41 1.32 0.00 N	41.72 1.33 0.00 N	46.30 1.46 0.00 N	65.33 2.12 0.00 N	77.09 2.55 0.00 N	70.33 2.46 0.00 N	65.66 2.40 0.00 N	57.03 2.07 0.00 N	65.25 2.45 0.00 N	59.48 2.20 0.00 N	63.06 2.42 0.00 N	68.36 2.63 0.00 N	65.57 2.49 0.00 N	69.65 2.46 0.00 N	59.98 2.00 0.00 N	51.94 1.75 0.00 N	53.92 1.81 0.00 N	63.38 2.45 0.00 N	63.41 2.19 0.00 N	57.69 1.81 0.00 N	54.04 1.45 0.00 N
GILBOA___2 23757	32.37 0.96 0.00 N	40.76 1.24 0.00 N	31.80 1.10 0.00 N	38.41 1.32 0.00 N	41.72 1.33 0.00 N	46.30 1.46 0.00 N	65.33 2.12 0.00 N	77.09 2.55 0.00 N	70.33 2.46 0.00 N	65.66 2.40 0.00 N	57.03 2.07 0.00 N	65.25 2.45 0.00 N	59.48 2.20 0.00 N	63.06 2.42 0.00 N	68.36 2.63 0.00 N	65.57 2.49 0.00 N	69.65 2.46 0.00 N	59.98 2.00 0.00 N	51.94 1.75 0.00 N	53.92 1.81 0.00 N	63.38 2.45 0.00 N	63.41 2.19 0.00 N	57.69 1.81 0.00 N	54.04 1.45 0.00 N
GILBOA___3 23758	32.37 0.96 0.00 N	40.76 1.24 0.00 N	31.80 1.10 0.00 N	38.41 1.32 0.00 N	41.72 1.33 0.00 N	46.30 1.46 0.00 N	65.33 2.12 0.00 N	77.09 2.55 0.00 N	70.33 2.46 0.00 N	65.66 2.40 0.00 N	57.03 2.07 0.00 N	65.25 2.45 0.00 N	59.48 2.20 0.00 N	63.06 2.42 0.00 N	68.36 2.63 0.00 N	65.57 2.49 0.00 N	69.65 2.46 0.00 N	59.98 2.00 0.00 N	51.94 1.75 0.00 N	53.92 1.81 0.00 N	63.38 2.45 0.00 N	63.41 2.19 0.00 N	57.69 1.81 0.00 N	54.04 1.45 0.00 N
GILBOA___4 23759	32.37 0.96 0.00 N	40.76 1.24 0.00 N	31.80 1.10 0.00 N	38.41 1.32 0.00 N	41.72 1.33 0.00 N	46.30 1.46 0.00 N	65.33 2.12 0.00 N	77.09 2.55 0.00 N	70.33 2.46 0.00 N	65.66 2.40 0.00 N	57.03 2.07 0.00 N	65.25 2.45 0.00 N	59.48 2.20 0.00 N	63.06 2.42 0.00 N	68.36 2.63 0.00 N	65.57 2.49 0.00 N	69.65 2.46 0.00 N	59.98 2.00 0.00 N	51.94 1.75 0.00 N	53.92 1.81 0.00 N	63.38 2.45 0.00 N	63.41 2.19 0.00 N	57.69 1.81 0.00 N	54.04 1.45 0.00 N
GILBOA___ 23599	32.37 0.96 0.00 N	40.76 1.24 0.00 N	31.80 1.10 0.00 N	38.41 1.32 0.00 N	41.72 1.33 0.00 N	46.30 1.46 0.00 N	65.33 2.12 0.00 N	77.09 2.55 0.00 N	70.33 2.46 0.00 N	65.66 2.40 0.00 N	57.03 2.07 0.00 N	65.25 2.45 0.00 N	59.48 2.20 0.00 N	63.06 2.42 0.00 N	68.36 2.63 0.00 N	65.57 2.49 0.00 N	69.65 2.46 0.00 N	59.98 2.00 0.00 N	51.94 1.75 0.00 N	53.92 1.81 0.00 N	63.38 2.45 0.00 N	63.41 2.19 0.00 N	57.69 1.81 0.00 N	54.04 1.45 0.00 N
GINNA___ 23603	28.46 -2.95 0.00 N	35.90 -3.62 0.00 N	27.76 -2.95 0.00 N	33.60 -3.49 0.00 N	36.74 -3.65 0.00 N	40.89 -3.94 0.00 N	57.99 -5.23 0.00 N	68.53 -6.02 0.00 N	63.19 -4.67 0.00 N	59.00 -4.56 0.00 N	52.01 -3.85 0.00 N	58.41 -4.39 0.00 N	53.11 -4.16 0.00 N	55.99 -4.65 0.00 N	60.87 -5.14 0.00 N	58.90 -4.65 0.00 N	61.93 -5.26 0.00 N	53.36 -4.63 0.00 N	46.20 -4.00 0.00 N	47.84 -4.26 0.00 N	60.42 -4.87 0.00 N	56.71 -4.57 0.00 N	51.40 -4.48 0.00 N	48.01 -4.58 0.00 N
GLEN PARK___ 23778	30.34 -1.08 0.00 N	38.17 -1.36 0.00 N	29.58 -1.13 0.00 N	35.75 -1.34 0.00 N	39.02 -1.36 0.00 N	43.61 -1.23 0.00 N	62.14 -1.07 0.00 N	73.66 -0.88 0.00 N	67.23 -0.64 0.00 N	62.51 -0.97 0.00 N	54.97 -0.65 0.00 N	61.99 -0.81 0.00 N	56.47 -0.80 0.00 N	59.70 -0.95 0.00 N	65.01 -0.92 0.00 N	62.53 -0.88 0.00 N	66.20 -0.99 0.00 N	57.06 -0.92 0.00 N	49.34 -0.85 0.00 N	51.16 -0.95 0.00 N	63.17 -0.94 0.00 N	60.48 -0.78 0.00 N	54.74 -1.14 0.00 N	51.02 -1.56 0.00 N
GLENWOOD_IC_1_G5 23712	33.95 2.53 0.00 N	42.47 2.95 0.00 N	33.07 2.37 0.00 N	39.84 2.76 0.00 N	43.34 2.96 0.00 N	48.63 3.80 0.00 N	69.18 5.97 0.00 N	83.05 7.36 0.00 N	81.06 7.67 0.00 N	80.25 7.55 0.00 N	86.57 6.62 0.00 N	179.13 7.31 0.00 N	97.89 6.66 0.00 N	97.86 7.10 0.00 N	81.61 7.67 0.00 N	83.75 7.53 0.00 N	83.69 7.61 0.00 N	87.97 6.38 0.00 N	83.12 5.49 0.00 N	83.56 5.68 0.00 N	126.95 7.57 0.00 N	100.13 6.70 0.00 N	86.71 5.64 0.00 N	72.03 4.64 0.00 N

GLENWOOD_IC_2_G1 23688	33.76 2.35 0.00 N	42.27 2.74 0.00 N	32.90 2.19 0.00 N	39.64 2.55 0.00 N	43.13 2.74 0.00 N	48.38 3.55 0.00 N	68.81 5.59 0.00 N	82.58 6.88 -1.15 N	80.52 7.13 -5.53 N	79.71 7.02 -9.22 N	86.09 6.15 -24.32 N	178.63 6.81 -109.02 N	97.41 6.18 -33.97 N	97.38 6.61 -30.12 N	81.20 7.26 -8.00 N	83.21 6.98 -12.81 N	83.12 7.04 -8.89 N	87.46 5.87 -23.60 N	82.68 5.05 -27.44 N	83.11 5.23 -25.77 N	126.41 7.03 -55.27 N	99.61 6.19 -32.16 N	86.28 5.22 -25.18 N	71.66 4.27 -14.81 N
GLENWOOD_IC_3_G1 23689	33.76 2.35 0.00 N	42.27 2.74 0.00 N	32.90 2.19 0.00 N	39.64 2.55 0.00 N	43.13 2.74 0.00 N	48.38 3.55 0.00 N	68.81 5.59 0.00 N	82.58 6.88 -1.15 N	80.52 7.13 -5.53 N	79.71 7.02 -9.22 N	86.09 6.15 -24.32 N	178.63 6.81 -109.02 N	97.41 6.18 -33.97 N	97.38 6.61 -30.12 N	81.20 7.26 -8.00 N	83.21 6.98 -12.81 N	83.12 7.04 -8.89 N	87.46 5.87 -23.60 N	82.68 5.05 -27.44 N	83.11 5.23 -25.77 N	126.41 7.03 -55.27 N	99.61 6.19 -32.16 N	86.28 5.22 -25.18 N	71.66 4.27 -14.81 N
GLENWOOD___4 23550	33.95 2.53 0.00 N	42.47 2.95 0.00 N	33.07 2.37 0.00 N	39.84 2.76 0.00 N	43.34 2.96 0.00 N	48.63 3.80 0.00 N	69.18 5.97 0.00 N	83.06 7.36 -1.15 N	81.06 7.67 -5.53 N	80.25 7.55 -9.22 N	86.57 6.63 -24.32 N	179.14 7.33 -109.02 N	97.90 6.66 -33.97 N	97.87 7.11 -30.12 N	81.66 7.73 -8.00 N	83.75 7.53 -12.81 N	83.70 7.62 -8.89 N	87.97 6.38 -23.60 N	83.12 5.49 -27.44 N	83.56 5.68 -25.77 N	126.95 7.57 -55.27 N	100.13 6.71 -32.16 N	86.71 5.65 -25.18 N	72.04 4.64 -14.81 N
GLENWOOD___5 23614	33.95 2.53 0.00 N	42.47 2.95 0.00 N	33.07 2.37 0.00 N	39.84 2.76 0.00 N	43.34 2.96 0.00 N	48.63 3.80 0.00 N	69.18 5.97 0.00 N	83.06 7.36 -1.15 N	81.06 7.67 -5.53 N	80.25 7.55 -9.22 N	86.57 6.63 -24.32 N	179.14 7.33 -109.02 N	97.90 6.66 -33.97 N	97.87 7.11 -30.12 N	81.66 7.73 -8.00 N	83.75 7.53 -12.81 N	83.70 7.62 -8.89 N	87.97 6.38 -23.60 N	83.12 5.49 -27.44 N	83.56 5.68 -25.77 N	126.95 7.57 -55.27 N	100.13 6.71 -32.16 N	86.71 5.65 -25.18 N	72.04 4.64 -14.81 N
GLOBAL GREEN_PORT_GT1 23814	34.64 3.23 0.00 N	43.23 3.71 0.00 N	33.94 3.23 0.00 N	40.83 3.74 0.00 N	44.06 3.68 0.00 N	49.63 4.80 0.00 N	70.51 7.30 0.00 N	84.45 8.75 -1.15 N	82.95 9.55 -5.53 N	82.27 9.57 -9.22 N	88.30 8.36 -24.32 N	181.05 9.23 -109.02 N	99.49 8.25 -33.97 N	99.58 8.82 -30.12 N	83.66 9.72 -8.00 N	85.60 9.37 -12.81 N	85.52 9.44 -8.89 N	89.61 8.02 -23.60 N	84.54 6.91 -27.44 N	85.09 7.21 -25.77 N	128.58 9.20 -55.27 N	101.68 8.26 -32.16 N	88.25 7.18 -25.18 N	73.44 6.05 -14.81 N
GOETHSLN___LBMP 323567	33.69 2.28 0.00 N	42.17 2.65 0.00 N	32.69 1.98 0.00 N	39.43 2.34 0.00 N	42.93 2.55 0.00 N	48.19 3.36 0.00 N	68.59 5.38 0.00 N	81.10 6.56 0.00 N	74.61 6.74 0.00 N	73.49 6.59 -3.42 N	71.54 5.71 -10.21 N	69.17 6.37 0.00 N	63.04 5.77 0.00 N	66.84 6.19 0.00 N	75.87 6.81 -3.13 N	75.27 6.53 -5.33 N	73.77 6.58 0.00 N	63.40 5.41 0.00 N	54.83 4.63 0.00 N	56.88 4.77 0.00 N	120.71 6.64 -49.96 N	67.63 5.69 -0.68 N	60.69 4.81 0.00 N	56.45 3.87 0.00 N
GOUDEY___7 23579	30.53 -0.88 0.00 N	38.47 -1.05 0.00 N	29.88 -0.83 0.00 N	36.10 -0.99 0.00 N	39.34 -1.05 0.00 N	43.87 -0.96 0.00 N	62.38 -0.84 0.00 N	73.68 -0.87 0.00 N	67.83 -0.03 0.00 N	63.61 -0.10 -0.23 N	56.22 -0.10 -0.70 N	62.65 -0.15 0.00 N	56.95 -0.32 0.00 N	60.28 -0.37 0.00 N	65.77 -0.38 -0.21 N	63.53 -0.25 -0.36 N	66.54 -0.65 0.00 N	57.16 -0.82 0.00 N	49.60 -0.59 0.00 N	51.60 -0.51 0.00 N	67.42 -0.11 -3.42 N	61.03 -0.28 -0.05 N	55.32 -0.56 0.00 N	51.67 -0.91 0.00 N
GOUDEY___8 23580	30.54 -0.88 0.00 N	38.47 -1.05 0.00 N	29.88 -0.83 0.00 N	36.10 -0.99 0.00 N	39.34 -1.05 0.00 N	43.89 -0.95 0.00 N	62.38 -0.84 0.00 N	73.69 -0.85 0.00 N	67.84 -0.03 0.00 N	63.61 -0.10 -0.23 N	56.22 -0.10 -0.70 N	62.67 -0.13 0.00 N	56.96 -0.31 0.00 N	60.31 -0.34 0.00 N	65.78 -0.37 -0.21 N	63.54 -0.24 -0.36 N	66.57 -0.62 0.00 N	57.18 -0.80 0.00 N	49.62 -0.58 0.00 N	51.61 -0.49 0.00 N	67.45 -0.09 -3.42 N	61.04 -0.27 -0.05 N	55.31 -0.57 0.00 N	51.66 -0.92 0.00 N
GOWANUS_GT1_1 24077	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N
GOWANUS_GT1_2 24078	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N
GOWANUS_GT1_3 24079	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N
GOWANUS_GT1_4 24080	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N
GOWANUS_GT1_5 24084	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N
GOWANUS_GT1_6 24111	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 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	N	N	N
GOWANUS_GT1_7 24112	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N				
GOWANUS_GT1_8 24113	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N				
GOWANUS_GT2_1 24114	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N				
GOWANUS_GT2_2 24115	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N				
GOWANUS_GT2_3 24116	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N				
GOWANUS_GT2_4 24117	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N				
GOWANUS_GT2_5 24118	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N				
GOWANUS_GT2_6 24119	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N				
GOWANUS_GT2_7 24120	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N				
GOWANUS_GT2_8 24121	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N				
GOWANUS_GT3_1 24122	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N				
GOWANUS_GT3_2 24123	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N				
GOWANUS_GT3_3 24124	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N				
GOWANUS_GT3_4	33.67	42.10	32.61	39.31	42.81	48.07	68.49	81.14	74.67	73.52	71.63	69.27	63.14	66.94	75.96	75.46	73.96	77.00	79.52	67.99	120.88	95.31	64.90	56.75				

24125	2.26 0.00 N	2.58 0.00 N	1.90 0.00 N	2.22 0.00 N	2.42 0.00 N	3.23 0.00 N	5.28 0.00 N	6.60 0.00 N	6.80 0.00 N	6.62 -3.42 N	5.80 -10.21 N	6.46 0.00 N	5.87 0.00 N	6.29 0.00 N	6.91 -3.13 N	6.72 -5.33 N	6.78 0.00 N	5.56 -13.45 N	4.73 -24.60 N	4.88 -11.00 N	6.80 -49.96 N	5.94 -28.11 N	5.10 -3.92 N	4.17 0.00 N
GOWANUS_GT3_5 24126	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N
GOWANUS_GT3_6 24127	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N
GOWANUS_GT3_7 24128	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N
GOWANUS_GT3_8 24129	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N
GOWANUS_GT4_1 24130	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N
GOWANUS_GT4_2 24131	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.9							

GREENIDGE___3 23582	29.65 -1.76 0.00 N	37.37 -2.16 0.00 N	28.92 -1.79 0.00 N	34.95 -2.14 0.00 N	38.18 -2.20 0.00 N	42.64 -2.20 0.00 N	60.67 -2.55 0.00 N	71.57 -2.97 0.00 N	66.18 -1.68 0.00 N	61.57 -2.05 -0.14 N	54.34 -1.69 -0.41 N	60.82 -1.98 0.00 N	55.16 -2.11 0.00 N	58.29 -2.36 0.00 N	63.45 -2.61 -0.13 N	61.33 -2.30 -0.21 N	64.10 -3.09 0.00 N	55.16 -2.83 0.00 N	47.97 -2.23 0.00 N	49.98 -2.12 0.00 N	64.04 -2.08 -2.01 N	59.09 -2.20 -0.03 N	53.50 -2.38 0.00 N	49.91 -2.68 0.00 N
GREENIDGE___4 23583	29.65 -1.76 0.00 N	37.37 -2.16 0.00 N	28.92 -1.79 0.00 N	34.95 -2.14 0.00 N	38.18 -2.20 0.00 N	42.64 -2.20 0.00 N	60.67 -2.55 0.00 N	71.57 -2.97 0.00 N	66.18 -1.68 0.00 N	61.57 -2.05 -0.14 N	54.34 -1.69 -0.41 N	60.82 -1.98 0.00 N	55.16 -2.11 0.00 N	58.29 -2.36 0.00 N	63.45 -2.61 -0.13 N	61.33 -2.30 -0.21 N	64.10 -3.09 0.00 N	55.16 -2.83 0.00 N	47.97 -2.23 0.00 N	49.98 -2.12 0.00 N	64.04 -2.08 -2.01 N	59.09 -2.20 -0.03 N	53.50 -2.38 0.00 N	49.91 -2.68 0.00 N
HARZA MOOSE___RIVER 24016	31.34 -0.08 0.00 N	39.41 -0.12 0.00 N	30.59 -0.12 0.00 N	36.95 -0.13 0.00 N	40.29 -0.10 0.00 N	44.87 0.04 0.00 N	63.65 0.43 0.00 N	75.29 0.74 0.00 N	68.68 0.82 0.00 N	64.17 0.69 0.00 N	56.24 0.62 0.00 N	63.47 0.67 0.00 N	57.82 0.55 0.00 N	61.17 0.53 0.00 N	66.53 0.59 0.00 N	63.98 0.57 0.00 N	67.72 0.53 0.00 N	58.37 0.38 0.00 N	50.51 0.31 0.00 N	52.44 0.33 0.00 N	64.73 0.62 0.00 N	61.80 0.54 0.00 N	56.12 0.24 0.00 N	52.55 -0.04 0.00 N
HEMPSTEAD___ 23647	34.03 2.62 0.00 N	42.55 3.03 0.00 N	33.16 2.46 0.00 N	39.94 2.85 0.00 N	43.41 3.02 0.00 N	48.72 3.89 0.00 N	69.27 6.05 0.00 N	83.16 7.47 -1.15 N	81.28 7.89 -5.53 N	80.55 7.85 -9.22 N	86.81 6.86 -24.32 N	179.41 7.59 -109.02 N	98.10 6.86 -33.97 N	98.05 7.29 -30.12 N	81.90 7.96 -8.00 N	83.92 7.69 -12.81 N	83.84 7.77 -8.89 N	88.12 6.53 -23.60 N	83.25 5.62 -27.44 N	83.72 5.84 -25.77 N	127.06 7.68 -55.27 N	100.25 6.82 -32.16 N	86.90 5.84 -25.18 N	72.22 4.83 -14.81 N
HICKLING___1 23621	30.11 -1.30 0.00 N	37.99 -1.53 0.00 N	29.38 -1.33 0.00 N	35.53 -1.56 0.00 N	38.84 -1.54 0.00 N	43.51 -1.32 0.00 N	62.34 -0.87 0.00 N	73.71 -0.83 0.00 N	68.43 0.56 0.00 N	63.38 -0.28 -0.18 N	55.98 -0.17 -0.53 N	62.50 -0.30 0.00 N	56.57 -0.70 0.00 N	59.84 -0.80 0.00 N	65.24 -0.85 -0.16 N	63.13 -0.56 -0.28 N	65.75 -1.44 0.00 N	56.32 -1.67 0.00 N	49.05 -1.14 0.00 N	51.17 -0.93 0.00 N	66.49 -0.23 -2.60 N	60.72 -0.57 -0.04 N	54.74 -1.14 0.00 N	50.83 -1.75 0.00 N
HICKLING___2 23622	30.13 -1.29 0.00 N	37.99 -1.53 0.00 N	29.38 -1.33 0.00 N	35.54 -1.55 0.00 N	38.85 -1.53 0.00 N	43.53 -1.31 0.00 N	62.36 -0.86 0.00 N	73.73 -0.81 0.00 N	68.46 0.60 0.00 N	63.41 -0.26 -0.18 N	55.98 -0.17 -0.53 N	62.53 -0.27 0.00 N	56.58 -0.68 0.00 N	59.85 -0.80 0.00 N	65.24 -0.85 -0.16 N	63.14 -0.55 -0.28 N	65.79 -1.40 0.00 N	56.34 -1.64 0.00 N	49.06 -1.13 0.00 N	51.18 -0.92 0.00 N	66.50 -0.21 -2.60 N	60.73 -0.56 -0.04 N	54.77 -1.11 0.00 N	50.84 -1.74 0.00 N
HIGH FALLS___HY 23754	32.95 1.54 0.00 N	41.32 1.80 0.00 N	32.17 1.47 0.00 N	38.82 1.73 0.00 N	42.22 1.84 0.00 N	47.30 2.47 0.00 N	67.31 4.09 0.00 N	79.75 5.21 0.00 N	73.31 5.45 0.00 N	71.76 5.42 -2.85 N	68.86 4.77 -8.47 N	68.32 5.52 0.00 N	62.26 4.99 0.00 N	66.01 5.36 0.00 N	74.42 5.89 -2.59 N	73.49 5.65 -4.42 N	72.86 5.68 0.00 N	62.64 4.65 0.00 N	54.17 3.98 0.00 N	56.25 4.15 0.00 N	111.32 5.75 -41.46 N	66.82 4.99 -0.56 N	59.84 3.96 0.00 N	55.67 3.08 0.00 N
HILLBURN___GT 23639	33.10 1.69 0.00 N	41.47 1.95 0.00 N	32.28 1.58 0.00 N	38.98 1.89 0.00 N	42.44 2.06 0.00 N	47.62 2.78 0.00 N	67.79 4.57 0.00 N	80.28 5.74 0.00 N	73.83 5.96 0.00 N	72.38 5.80 -3.09 N	69.86 5.01 -9.22 N	68.38 5.57 0.00 N	62.31 5.04 0.00 N	66.07 5.43 0.00 N	74.72 5.96 -2.82 N	73.95 5.72 -4.81 N	72.95 5.76 0.00 N	62.71 4.72 0.00 N	54.21 4.02 0.00 N	56.26 4.15 0.00 N	115.19 5.95 -45.12 N	67.02 5.15 -0.61 N	59.99 4.11 0.00 N	55.81 3.23 0.00 N
HOLTSVILLE_IC_1 23690	34.00 2.58 0.00 N	42.45 2.93 0.00 N	33.27 2.56 0.00 N	40.02 2.93 0.00 N	43.26 2.87 0.00 N	48.64 3.80 0.00 N	68.91 5.70 0.00 N	82.47 6.78 -1.15 N	80.92 7.53 -5.53 N	80.33 7.63 -9.22 N	86.54 6.59 -24.32 N	179.05 7.23 -109.02 N	97.67 6.43 -33.97 N	97.64 6.88 -30.12 N	81.51 7.57 -8.00 N	83.52 7.29 -12.81 N	83.35 7.27 -8.89 N	87.76 6.17 -23.60 N	82.94 5.31 -27.44 N	83.41 5.53 -25.77 N	126.41 7.03 -55.27 N	99.76 6.33 -32.16 N	86.74 5.67 -25.18 N	72.17 4.78 -14.81 N
HOLTSVILLE_IC_10 23699	34.13 2.71 0.00 N	42.61 3.09 0.00 N	33.40 2.69 0.00 N	40.16 3.07 0.00 N	43.42 3.03 0.00 N	48.83 3.99 0.00 N	69.21 5.99 0.00 N	82.86 7.16 -1.15 N	81.29 7.90 -5.53 N	80.68 7.99 -9.22 N	86.85 6.90 -24.32 N	179.40 7.58 -109.02 N	97.99 6.76 -33.97 N	97.98 7.22 -30.12 N	81.90 7.96 -8.00 N	83.89 7.66 -12.81 N	83.72 7.64 -8.89 N	88.09 6.50 -23.60 N	83.24 5.61 -27.44 N	83.70 5.82 -25.77 N	126.76 7.38 -55.27 N	100.10 6.67 -32.16 N	87.06 5.99 -25.18 N	72.44 5.05 -14.81 N
HOLTSVILLE_IC_2 23691	34.00 2.58 0.00 N	42.45 2.93 0.00 N	33.27 2.56 0.00 N	40.02 2.93 0.00 N	43.26 2.87 0.00 N	48.64 3.80 0.00 N	68.91 5.70 0.00 N	82.47 6.78 -1.15 N	80.92 7.53 -5.53 N	80.33 7.63 -9.22 N	86.54 6.59 -24.32 N	179.05 7.23 -109.02 N	97.67 6.43 -33.97 N	97.64 6.88 -30.12 N	81.51 7.57 -8.00 N	83.52 7.29 -12.81 N	83.35 7.27 -8.89 N	87.76 6.17 -23.60 N	82.94 5.31 -27.44 N	83.41 5.53 -25.77 N	126.41 7.03 -55.27 N	99.76 6.33 -32.16 N	86.74 5.67 -25.18 N	72.17 4.78 -14.81 N
HOLTSVILLE_IC_3 23692	34.00 2.58 0.00 N	42.45 2.93 0.00 N	33.27 2.56 0.00 N	40.02 2.93 0.00 N	43.26 2.87 0.00 N	48.64 3.80 0.00 N	68.91 5.70 0.00 N	82.47 6.78 -1.15 N	80.92 7.53 -5.53 N	80.33 7.63 -9.22 N	86.54 6.59 -24.32 N	179.05 7.23 -109.02 N	97.67 6.43 -33.97 N	97.64 6.88 -30.12 N	81.51 7.57 -8.00 N	83.52 7.29 -12.81 N	83.35 7.27 -8.89 N	87.76 6.17 -23.60 N	82.94 5.31 -27.44 N	83.41 5.53 -25.77 N	126.41 7.03 -55.27 N	99.76 6.33 -32.16 N	86.74 5.67 -25.18 N	72.17 4.78 -14.81 N
HOLTSVILLE_IC_4 23693	34.00 2.58 0.00 N	42.45 2.93 0.00 N	33.27 2.56 0.00 N	40.02 2.93 0.00 N	43.26 2.87 0.00 N	48.64 3.80 0.00 N	68.91 5.70 0.00 N	82.47 6.78 -1.15 N	80.92 7.53 -5.53 N	80.33 7.63 -9.22 N	86.54 6.59 -24.32 N	179.05 7.23 -109.02 N	97.67 6.43 -33.97 N	97.64 6.88 -30.12 N	81.51 7.57 -8.00 N	83.52 7.29 -12.81 N	83.35 7.27 -8.89 N	87.76 6.17 -23.60 N	82.94 5.31 -27.44 N	83.41 5.53 -25.77 N	126.41 7.03 -55.27 N	99.76 6.33 -32.16 N	86.74 5.67 -25.18 N	72.17 4.78 -14.81 N
HOLTSVILLE_IC_5 23694	34.00 2.58 0.00 N	42.45 2.93 0.00 N	33.27 2.56 0.00 N	40.02 2.93 0.00 N	43.26 2.87 0.00 N	48.64 3.80 0.00 N	68.91 5.70 0.00 N	82.47 6.78 -1.15 N	80.92 7.53 -5.53 N	80.33 7.63 -9.22 N	86.54 6.59 -24.32 N	179.05 7.23 -109.02 N	97.67 6.43 -33.97 N	97.64 6.88 -30.12 N	81.51 7.57 -8.00 N	83.52 7.29 -12.81 N	83.35 7.27 -8.89 N	87.76 6.17 -23.60 N	82.94 5.31 -27.44 N	83.41 5.53 -25.77 N	126.41 7.03 -55.27 N	99.76 6.33 -32.16 N	86.74 5.67 -25.18 N	72.17 4.78 -14.81 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	34.13 2.71 0.00 N	42.61 3.09 0.00 N	33.40 2.69 0.00 N	40.16 3.07 0.00 N	43.42 3.03 0.00 N	48.83 3.99 0.00 N	69.21 5.99 0.00 N	82.86 7.16 -1.15 N	81.29 7.90 -5.53 N	80.68 7.99 -9.22 N	86.85 6.90 -24.32 N	179.40 7.58 -109.02 N	97.99 6.76 -33.97 N	97.98 7.22 -30.12 N	81.90 7.96 -8.00 N	83.89 7.66 -12.81 N	83.72 7.64 -8.89 N	88.09 6.50 -23.60 N	83.24 5.61 -27.44 N	83.70 5.82 -25.77 N	126.76 7.38 -55.27 N	100.10 6.67 -32.16 N	87.06 5.99 -25.18 N	72.44 5.05 -14.81 N	
HOLTSVILLE_IC_7 23696	34.13 2.71 0.00 N	42.61 3.09 0.00 N	33.40 2.69 0.00 N	40.16 3.07 0.00 N	43.42 3.03 0.00 N	48.83 3.99 0.00 N	69.21 5.99 0.00 N	82.86 7.16 -1.15 N	81.29 7.90 -5.53 N	80.68 7.99 -9.22 N	86.85 6.90 -24.32 N	179.40 7.58 -109.02 N	97.99 6.76 -33.97 N	97.98 7.22 -30.12 N	81.90 7.96 -8.00 N	83.89 7.66 -12.81 N	83.72 7.64 -8.89 N	88.09 6.50 -23.60 N	83.24 5.61 -27.44 N	83.70 5.82 -25.77 N	126.76 7.38 -55.27 N	100.10 6.67 -32.16 N	87.06 5.99 -25.18 N	72.44 5.05 -14.81 N	
HOLTSVILLE_IC_8 23697	34.13 2.71 0.00 N	42.61 3.09 0.00 N	33.40 2.69 0.00 N	40.16 3.07 0.00 N	43.42 3.03 0.00 N	48.83 3.99 0.00 N	69.21 5.99 0.00 N	82.86 7.16 -1.15 N	81.29 7.90 -5.53 N	80.68 7.99 -9.22 N	86.85 6.90 -24.32 N	179.40 7.58 -109.02 N	97.99 6.76 -33.97 N	97.98 7.22 -30.12 N	81.90 7.96 -8.00 N	83.89 7.66 -12.81 N	83.72 7.64 -8.89 N	88.09 6.50 -23.60 N	83.24 5.61 -27.44 N	83.70 5.82 -25.77 N	126.76 7.38 -55.27 N	100.10 6.67 -32.16 N	87.06 5.99 -25.18 N	72.44 5.05 -14.81 N	
HOLTSVILLE_IC_9 23698	34.13 2.71 0.00 N	42.61 3.09 0.00 N	33.40 2.69 0.00 N	40.16 3.07 0.00 N	43.42 3.03 0.00 N	48.83 3.99 0.00 N	69.21 5.99 0.00 N	82.86 7.16 -1.15 N	81.29 7.90 -5.53 N	80.68 7.99 -9.22 N	86.85 6.90 -24.32 N	179.40 7.58 -109.02 N	97.99 6.76 -33.97 N	97.98 7.22 -30.12 N	81.90 7.96 -8.00 N	83.89 7.66 -12.81 N	83.72 7.64 -8.89 N	88.09 6.50 -23.60 N	83.24 5.61 -27.44 N	83.70 5.82 -25.77 N	126.76 7.38 -55.27 N	100.10 6.67 -32.16 N	87.06 5.99 -25.18 N	72.44 5.05 -14.81 N	
HQ_GEN_CEDARS 23644	31.71 0.30 0.00 N	39.92 0.39 0.00 N	30.94 0.23 0.00 N	37.34 0.26 0.00 N	40.71 0.32 0.00 N	45.01 0.18 0.00 N	63.05 -0.16 0.00 N	74.01 -0.54 0.00 N	67.02 -0.84 0.00 N	62.63 -0.86 0.00 N	54.96 -0.66 0.00 N	62.10 -0.70 0.00 N	56.66 -0.61 0.00 N	59.95 -0.70 0.00 N	65.16 -0.77 0.00 N	62.70 -0.71 0.00 N	66.72 -0.46 0.00 N	57.74 -0.25 0.00 N	49.92 -0.28 0.00 N	51.71 -0.39 0.00 N	63.12 -0.99 0.00 N	60.62 -0.64 0.00 N	55.82 -0.06 0.00 N	53.01 0.43 0.00 N	
HQ_GEN_CHAT DC 23651	31.41 0.00 0.00 N	39.55 0.03 0.00 N	30.68 -0.03 0.00 N	37.05 -0.04 0.00 N	40.37 -0.02 0.00 N	44.62 -0.22 0.00 N	62.55 -0.67 0.00 N	73.55 -0.99 0.00 N	67.00 -1.69 4.62 N	62.28 -1.21 0.00 N	54.60 -1.02 0.00 N	61.67 -1.14 0.00 N	56.30 -0.97 0.00 N	59.59 -1.06 0.00 N	64.81 -1.13 0.00 N	62.33 -1.08 0.00 N	66.30 -0.88 0.00 N	57.36 -0.62 0.00 N	49.63 -0.56 0.00 N	51.49 -0.62 0.00 N	62.88 -1.24 0.00 N	60.35 -0.92 0.00 N	55.40 -0.48 0.00 N	52.47 -0.11 0.00 N	
HUDSON_AVE_GT_3 23810	33.68 2.27 0.00 N	42.17 2.65 0.00 N	32.76 2.05 0.00 N	39.48 2.39 0.00 N	42.97 2.59 0.00 N	48.20 3.37 0.00 N	68.65 5.43 0.00 N	81.25 6.71 0.00 N	74.80 6.93 0.00 N	73.71 6.80 -3.42 N	71.76 5.92 -10.21 N	69.41 6.61 0.00 N	63.26 5.99 0.00 N	67.07 6.43 0.00 N	76.13 7.07 -3.13 N	75.53 6.78 -5.33 N	74.03 6.85 0.00 N	63.63 5.65 0.00 N	55.03 4.83 0.00 N	57.08 4.97 0.00 N	120.92 6.84 -49.96 N	67.84 5.90 -0.68 N	60.88 5.00 0.00 N	56.65 4.07 0.00 N	
HUDSON_AVE_GT_4 23540	33.68 2.27 0.00 N	42.17 2.65 0.00 N	32.76 2.05 0.00 N	39.48 2.39 0.00 N	42.97 2.59 0.00 N	48.20 3.37 0.00 N	68.65 5.43 0.00 N	81.25 6.71 0.00 N	74.80 6.93 0.00 N	73.71 6.80 -3.42 N	71.76 5.92 -10.21 N	69.41 6.61 0.00 N	63.26 5.99 0.00 N	67.07 6.43 0.00 N	76.13 7.07 -3.13 N	75.53 6.78 -5.33 N	74.03 6.85 0.00 N	63.63 5.65 0.00 N	55.03 4.83 0.00 N	57.08 4.97 0.00 N	120.92 6.84 -49.96 N	67.84 5.90 -0.68 N	60.88 5.00 0.00 N	56.65 4.07 0.00 N	
HUDSON_AVE_GT_5 23657	33.68 2.27 0.00 N	42.17 2.65 0.00 N	32.76 2.05 0.00 N	39.48 2.39 0.00 N	42.97 2.59 0.00 N	48.20 3.37 0.00 N	68.65 5.43 0.00 N	81.25 6.71 0.00 N	74.80 6.93 0.00 N	73.71 6.80 -3.42 N	71.76 5.92 -10.21 N	69.41 6.61 0.00 N	63.26 5.99 0.00 N	67.07 6.43 0.00 N	76.13 7.07 -3.13 N	75.53 6.78 -5.33 N	74.03 6.85 0.00 N	63.63 5.65 0.00 N	55.03 4.83 0.00 N	57.08 4.97 0.00 N	120.92 6.84 -49.96 N	67.84 5.90 -0.68 N	60.88 5.00 0.00 N	56.65 4.07 0.00 N	
HUDSON_AVE_10 24168	33.59 2.17 0.00 N	42.05 2.53 0.00 N	32.66 1.95 0.00 N	39.35 2.27 0.00 N	42.85 2.46 0.00 N	48.07 3.24 0.00 N	68.46 5.24 0.00 N	81.03 6.49 0.00 N	74.58 6.71 0.00 N	73.46 6.56 -3.42 N	71.48 5.65 -10.21 N	69.13 6.33 0.00 N	63.00 5.73 0.00 N	66.79 6.15 0.00 N	75.84 6.78 -3.13 N	75.26 6.51 -5.33 N	73.74 6.56 0.00 N	63.37 5.39 0.00 N	54.82 4.63 0.00 N	56.87 4.77 0.00 N	120.65 6.58 -49.96 N	67.57 5.63 -0.68 N	60.72 4.84 0.00 N	56.49 3.91 0.00 N	
HUNTLEY___63 23557	28.42 -2.99 0.00 N	36.00 -3.52 0.00 N	27.68 -3.03 0.00 N	33.56 -3.53 0.00 N	36.76 -3.62 0.00 N	40.72 -4.11 0.00 N	57.61 -5.60 0.00 N	67.86 -6.69 0.00 N	63.27 -4.59 0.00 N	58.82 -4.76 -0.10 N	52.00 -3.94 -0.31 N	58.09 -4.71 0.00 N	52.72 -4.55 0.00 N	55.45 -5.19 0.00 N	60.32 -5.71 -0.09 N	58.75 -4.83 -0.16 N	61.50 -5.68 0.00 N	52.84 -5.15 0.00 N	45.86 -4.33 0.00 N	47.38 -4.72 0.00 N	60.24 -5.41 -1.54 N	56.43 -4.85 -0.02 N	51.33 -4.55 0.00 N	48.10 -4.48 0.00 N	
HUNTLEY___64 23558	28.42 -2.99 0.00 N	36.00 -3.52 0.00 N	27.68 -3.03 0.00 N	33.56 -3.53 0.00 N	36.76 -3.62 0.00 N	40.72 -4.11 0.00 N	57.61 -5.60 0.00 N	67.86 -6.69 0.00 N	63.27 -4.59 0.00 N	58.82 -4.76 -0.10 N	52.00 -3.94 -0.31 N	58.09 -4.71 0.00 N	52.72 -4.55 0.00 N	55.45 -5.19 0.00 N	60.32 -5.71 -0.09 N	58.75 -4.83 -0.16 N	61.50 -5.68 0.00 N	52.84 -5.15 0.00 N	45.86 -4.33 0.00 N	47.38 -4.72 0.00 N	60.24 -5.41 -1.54 N	56.43 -4.85 -0.02 N	51.33 -4.55 0.00 N	48.10 -4.48 0.00 N	
HUNTLEY___65 23559	28.42 -2.99 0.00 N	36.00 -3.52 0.00 N	27.68 -3.03 0.00 N	33.56 -3.53 0.00 N	36.76 -3.62 0.00 N	40.72 -4.11 0.00 N	57.61 -5.60 0.00 N	67.86 -6.69 0.00 N	63.27 -4.59 0.00 N	58.82 -4.76 -0.10 N	52.00 -3.94 -0.31 N	58.09 -4.71 0.00 N	52.72 -4.55 0.00 N	55.45 -5.19 0.00 N	60.32 -5.71 -0.09 N	58.75 -4.83 -0.16 N	61.50 -5.68 0.00 N	52.84 -5.15 0.00 N	45.86 -4.33 0.00 N	47.38 -4.72 0.00 N	60.24 -5.41 -1.54 N	56.43 -4.85 -0.02 N	51.33 -4.55 0.00 N	48.10 -4.48 0.00 N	
HUNTLEY___66	28.42	36.00	27.68	33.56	36.76	40.72	57.61	67.86	63.27	58.82	52.00	58.09	52.72	55.45	60.32	58.75	61.50	52.84	45.86	47.38	60.24	56.43	51.33	48.10	

23560	-2.99 0.00 N	-3.52 0.00 N	-3.03 0.00 N	-3.53 0.00 N	-3.62 0.00 N	-4.11 0.00 N	-5.60 0.00 N	-6.69 0.00 N	-4.59 0.00 N	-4.76 -0.10 N	-3.94 -0.31 N	-4.71 0.00 N	-4.55 0.00 N	-5.19 0.00 N	-5.71 -0.09 N	-4.83 -0.16 N	-5.68 0.00 N	-5.15 0.00 N	-4.33 0.00 N	-4.72 0.00 N	-5.41 -1.54 N	-4.85 -0.02 N	-4.55 0.00 N	-4.48 0.00 N
HUNTLEY____67 23561	27.92 -3.50 0.00 N	35.34 -4.19 0.00 N	27.18 -3.53 0.00 N	32.94 -4.15 0.00 N	36.09 -4.30 0.00 N	39.95 -4.89 0.00 N	56.38 -6.83 0.00 N	66.44 -8.11 0.00 N	61.96 -5.91 0.00 N	57.60 -5.99 -0.10 N	50.92 -5.01 -0.31 N	56.99 -5.81 0.00 N	51.73 -5.54 0.00 N	54.43 -6.22 0.00 N	59.20 -6.83 -0.09 N	57.66 -5.92 -0.16 N	60.41 -6.78 0.00 N	51.90 -6.09 0.00 N	45.04 -5.16 0.00 N	46.55 -5.56 0.00 N	59.17 -6.48 -1.54 N	55.39 -5.90 -0.02 N	50.41 -5.47 0.00 N	47.25 -5.33 0.00 N
HUNTLEY____68 23562	27.92 -3.50 0.00 N	35.34 -4.19 0.00 N	27.18 -3.53 0.00 N	32.94 -4.15 0.00 N	36.09 -4.30 0.00 N	39.95 -4.89 0.00 N	56.38 -6.83 0.00 N	66.44 -8.11 0.00 N	61.96 -5.91 0.00 N	57.60 -5.99 -0.10 N	50.92 -5.01 -0.31 N	56.99 -5.81 0.00 N	51.73 -5.54 0.00 N	54.43 -6.22 0.00 N	59.20 -6.83 -0.09 N	57.66 -5.92 -0.16 N	60.41 -6.78 0.00 N	51.90 -6.09 0.00 N	45.04 -5.16 0.00 N	46.55 -5.56 0.00 N	59.17 -6.48 -1.54 N	55.39 -5.90 -0.02 N	50.41 -5.47 0.00 N	47.25 -5.33 0.00 N
INDECK____CORINTH 23802	32.60 1.18 0.00 N	41.06 1.54 0.00 N	31.99 1.28 0.00 N	38.63 1.54 0.00 N	42.01 1.63 0.00 N	46.98 2.15 0.00 N	66.67 3.46 0.00 N	78.75 4.21 0.00 N	71.32 3.45 0.00 N	66.95 3.35 -0.12 N	58.68 2.69 -0.36 N	65.84 3.04 0.00 N	60.08 2.81 0.00 N	63.83 3.19 0.00 N	69.45 3.41 -0.11 N	66.64 3.03 -0.19 N	70.29 3.11 0.00 N	60.64 2.65 0.00 N	52.56 2.37 0.00 N	54.63 2.52 0.00 N	69.54 3.66 -1.77 N	64.22 2.93 -0.02 N	58.10 2.22 0.00 N	54.66 2.09 0.00 N
INDECK____ILION 23567	32.18 0.76 0.00 N	40.49 0.96 0.00 N	31.51 0.81 0.00 N	38.08 0.99 0.00 N	41.47 1.08 0.00 N	46.18 1.35 0.00 N	65.28 2.07 0.00 N	77.09 2.55 0.00 N	70.26 2.39 0.00 N	65.79 2.30 0.00 N	57.54 1.91 0.00 N	64.93 2.13 0.00 N	59.19 1.92 0.00 N	62.74 2.10 0.00 N	68.22 2.29 0.00 N	65.55 2.13 0.00 N	69.34 2.15 0.00 N	59.77 1.79 0.00 N	51.77 1.58 0.00 N	53.79 1.68 0.00 N	66.48 2.36 0.00 N	63.31 2.05 0.00 N	57.54 1.65 0.00 N	53.90 1.32 0.00 N
INDECK____OLEAN 23982	28.99 -2.42 0.00 N	36.64 -2.88 0.00 N	28.22 -2.49 0.00 N	34.21 -2.88 0.00 N	37.51 -2.88 0.00 N	41.91 -2.92 0.00 N	60.02 -3.20 0.00 N	71.03 -3.51 0.00 N	66.21 -1.65 0.00 N	61.12 -2.48 -0.12 N	53.95 -2.03 -0.36 N	60.33 -2.48 0.00 N	54.60 -2.67 0.00 N	57.62 -3.02 0.00 N	62.75 -3.29 -0.11 N	60.93 -2.68 -0.19 N	63.60 -3.59 0.00 N	54.40 -3.59 0.00 N	47.31 -2.88 0.00 N	49.15 -2.95 0.00 N	63.20 -2.68 -1.77 N	58.64 -2.65 -0.02 N	52.88 -3.01 0.00 N	49.11 -3.47 0.00 N
INDECK____OSWEGO 23783	30.48 -0.94 0.00 N	38.34 -1.19 0.00 N	29.76 -0.95 0.00 N	35.96 -1.13 0.00 N	39.19 -1.19 0.00 N	43.63 -1.20 0.00 N	61.77 -1.44 0.00 N	73.02 -1.53 0.00 N	66.78 -1.09 0.00 N	62.38 -1.11 0.00 N	54.71 -0.91 0.00 N	61.76 -1.04 0.00 N	56.25 -1.02 0.00 N	59.52 -1.13 0.00 N	64.71 -1.22 0.00 N	62.30 -1.11 0.00 N	65.85 -1.34 0.00 N	56.76 -1.23 0.00 N	49.13 -1.06 0.00 N	50.98 -1.12 0.00 N	62.96 -1.15 0.00 N	60.12 -1.14 0.00 N	54.64 -1.24 0.00 N	51.21 -1.37 0.00 N
INDECK____YERKES 23781	28.42 -2.99 0.00 N	36.00 -3.52 0.00 N	27.68 -3.03 0.00 N	33.56 -3.53 0.00 N	36.76 -3.62 0.00 N	40.72 -4.11 0.00 N	57.61 -5.60 0.00 N	67.86 -6.69 0.00 N	63.27 -4.59 0.00 N	58.82 -4.76 -0.10 N	52.00 -3.94 -0.31 N	58.09 -4.71 0.00 N	52.72 -4.55 0.00 N	55.45 -5.19 0.00 N	60.32 -5.71 -0.09 N	58.75 -4.83 -0.16 N	61.50 -5.68 0.00 N	52.84 -5.15 0.00 N	45.86 -4.33 0.00 N	47.38 -4.72 0.00 N	60.24 -5.41 -1.54 N	56.43 -4.85 -0.02 N	51.33 -4.55 0.00 N	48.10 -4.48 0.00 N
INDIAN POINT_GT_1 24139	33.31 1.90 0.00 N	41.74 2.21 0.00 N	32.47 1.76 0.00 N	39.17 2.08 0.00 N	42.62 2.23 0.00 N	47.80 2.96 0.00 N	67.99 4.77 0.00 N	80.45 5.91 0.00 N	73.91 6.05 0.00 N	72.81 5.93 -3.40 N	70.93 5.14 -10.16 N	68.53 5.72 0.00 N	62.45 5.18 0.00 N	66.22 5.58 0.00 N	75.17 6.13 -3.11 N	74.59 5.87 -5.31 N	73.09 5.90 0.00 N	62.86 4.88 0.00 N	54.36 4.17 0.00 N	56.44 4.33 0.00 N	119.88 6.04 -49.73 N	67.16 5.23 -0.67 N	60.19 4.31 0.00 N	56.04 3.46 0.00 N
INDIAN POINT_GT_2 23659	33.31 1.90 0.00 N	41.74 2.21 0.00 N	32.47 1.76 0.00 N	39.17 2.08 0.00 N	42.62 2.23 0.00 N	47.80 2.96 0.00 N	67.99 4.77 0.00 N	80.45 5.91 0.00 N	73.91 6.05 0.00 N	72.81 5.93 -3.40 N	70.93 5.14 -10.16 N	68.53 5.72 0.00 N	62.45 5.18 0.00 N	66.22 5.58 0.00 N	75.17 6.13 -3.11 N	74.59 5.87 -5.31 N	73.09 5.90 0.00 N	62.86 4.88 0.00 N	54.36 4.17 0.00 N	56.44 4.33 0.00 N	119.88 6.04 -49.73 N	67.16 5.23 -0.67 N	60.19 4.31 0.00 N	56.04 3.46 0.00 N
INDIAN POINT_GT_3 24019	33.31 1.90 0.00 N	41.74 2.21 0.00 N	32.47 1.76 0.00 N	39.17 2.08 0.00 N	42.62 2.23 0.00 N	47.80 2.96 0.00 N	67.99 4.77 0.00 N	80.45 5.91 0.00 N	73.91 6.05 0.00 N	72.81 5.93 -3.40 N	70.93 5.14 -10.16 N	68.53 5.72 0.00 N	62.45 5.18 0.00 N	66.22 5.58 0.00 N	75.17 6.13 -3.11 N	74.59 5.87 -5.31 N	73.09 5.90 0.00 N	62.86 4.88 0.00 N	54.36 4.17 0.00 N	56.44 4.33 0.00 N	119.88 6.04 -49.73 N	67.16 5.23 -0.67 N	60.19 4.31 0.00 N	56.04 3.46 0.00 N
INDIAN POINT____2 23530	33.48 2.07 0.00 N	41.94 2.42 0.00 N	32.62 1.91 0.00 N	39.34 2.25 0.00 N	42.81 2.42 0.00 N	48.00 3.16 0.00 N	68.27 5.06 0.00 N	80.78 6.24 0.00 N	74.27 6.41 0.00 N	73.18 6.29 -3.42 N	71.30 5.47 -10.21 N	68.90 6.10 0.00 N	62.79 5.52 0.00 N	66.58 5.94 0.00 N	75.58 6.52 -3.13 N	75.00 6.25 -5.33 N	73.49 6.30 0.00 N	63.20 5.21 0.00 N	54.66 4.47 0.00 N	56.72 4.61 0.00 N	120.45 6.37 -49.96 N	67.45 5.51 -0.68 N	60.50 4.62 0.00 N	56.33 3.75 0.00 N
INDIAN POINT____3 23531	33.10 1.69 0.00 N	41.47 1.94 0.00 N	32.27 1.57 0.00 N	38.94 1.85 0.00 N	42.37 1.99 0.00 N	47.50 2.67 0.00 N	67.57 4.35 0.00 N	79.97 5.43 0.00 N	73.48 5.61 0.00 N	72.34 5.51 -3.34 N	70.38 4.79 -9.97 N	68.10 5.30 0.00 N	62.08 4.81 0.00 N	65.82 5.18 0.00 N	74.68 5.70 -3.05 N	74.06 5.44 -5.20 N	72.67 5.49 0.00 N	62.48 4.49 0.00 N	54.04 3.84 0.00 N	56.08 3.97 0.00 N	118.52 5.62 -48.78 N	66.74 4.82 -0.66 N	59.82 3.93 0.00 N	55.71 3.13 0.00 N
IP CORINTH____1 23988	32.63 1.22 0.00 N	41.10 1.58 0.00 N	32.02 1.31 0.00 N	38.66 1.57 0.00 N	42.06 1.67 0.00 N	47.04 2.20 0.00 N	66.74 3.53 0.00 N	78.84 4.29 0.00 N	71.40 3.54 0.00 N	67.02 3.42 -0.12 N	58.75 2.77 -0.36 N	65.92 3.12 0.00 N	60.16 2.89 0.00 N	63.91 3.27 0.00 N	69.55 3.51 -0.11 N	66.72 3.11 -0.19 N	70.39 3.21 0.00 N	60.72 2.73 0.00 N	52.63 2.44 0.00 N	54.69 2.59 0.00 N	69.62 3.73 -1.77 N	64.29 3.00 -0.02 N	58.16 2.28 0.00 N	54.72 2.14 0.00 N

IP__TICONDEROGA 23804	33.83 2.42 0.00 N	42.66 3.13 0.00 N	33.29 2.58 0.00 N	40.19 3.10 0.00 N	43.63 3.24 0.00 N	48.79 3.96 0.00 N	68.98 5.77 0.00 N	81.39 6.84 0.00 N	73.49 5.63 0.00 N	69.46 5.65 -0.32 N	61.17 4.58 -0.96 N	67.92 5.11 0.00 N	62.07 4.80 0.00 N	66.11 5.46 0.00 N	72.05 5.82 -0.30 N	69.15 5.23 -0.50 N	72.67 5.48 0.00 N	62.78 4.79 0.00 N	54.45 4.26 0.00 N	56.48 4.37 0.00 N	74.66 5.83 -4.72 N	66.10 4.78 -0.06 N	59.77 3.89 0.00 N	56.49 3.91 0.00 N
JARVIS____ 23743	31.54 0.12 0.00 N	39.67 0.15 0.00 N	30.83 0.12 0.00 N	37.24 0.15 0.00 N	40.55 0.16 0.00 N	45.07 0.24 0.00 N	63.65 0.44 0.00 N	75.13 0.59 0.00 N	68.42 0.55 0.00 N	63.99 0.51 0.00 N	56.07 0.44 0.00 N	63.30 0.49 0.00 N	57.69 0.42 0.00 N	61.11 0.47 0.00 N	66.44 0.51 0.00 N	63.86 0.45 0.00 N	67.66 0.47 0.00 N	58.33 0.35 0.00 N	50.52 0.32 0.00 N	52.47 0.36 0.00 N	64.66 0.55 0.00 N	61.69 0.43 0.00 N	56.17 0.29 0.00 N	52.76 0.18 0.00 N
JENNISON____1 23625	31.30 -0.11 0.00 N	39.37 -0.16 0.00 N	30.58 -0.13 0.00 N	36.90 -0.19 0.00 N	40.27 -0.12 0.00 N	45.03 0.20 0.00 N	64.17 0.96 0.00 N	76.01 1.47 0.00 N	69.93 2.06 0.00 N	65.59 1.84 -0.27 N	58.04 1.62 -0.80 N	64.61 1.80 0.00 N	58.74 1.46 0.00 N	62.13 1.48 0.00 N	67.77 1.60 -0.24 N	65.43 1.60 -0.41 N	68.54 1.35 0.00 N	58.94 0.95 0.00 N	51.10 0.90 0.00 N	53.13 1.02 0.00 N	69.86 1.85 -3.90 N	62.83 1.52 -0.05 N	56.68 0.80 0.00 N	52.76 0.18 0.00 N
JENNISON____2 23626	31.27 -0.14 0.00 N	39.33 -0.20 0.00 N	30.56 -0.15 0.00 N	36.86 -0.23 0.00 N	40.24 -0.15 0.00 N	44.99 0.15 0.00 N	64.10 0.89 0.00 N	75.91 1.36 0.00 N	69.81 1.95 0.00 N	65.50 1.75 -0.27 N	57.96 1.55 -0.80 N	64.53 1.72 0.00 N	58.65 1.38 0.00 N	62.04 1.39 0.00 N	67.69 1.51 -0.24 N	65.34 1.51 -0.41 N	68.44 1.25 0.00 N	58.85 0.86 0.00 N	51.03 0.84 0.00 N	53.04 0.94 0.00 N	69.77 1.76 -3.90 N	62.75 1.44 -0.05 N	56.62 0.74 0.00 N	52.70 0.12 0.00 N
KEDC PORT_JEFF_GT2 24210	34.06 2.65 0.00 N	42.52 3.00 0.00 N	33.34 2.63 0.00 N	40.09 3.00 0.00 N	43.31 2.92 0.00 N	48.72 3.89 0.00 N	69.00 5.79 0.00 N	82.56 6.86 -1.15 N	80.97 7.58 -5.53 N	80.39 7.69 -9.22 N	86.53 6.59 -24.32 N	179.04 7.23 -109.02 N	97.66 6.42 -33.97 N	97.63 6.87 -30.12 N	81.55 7.61 -8.00 N	83.55 7.32 -12.81 N	83.35 7.27 -8.89 N	87.80 6.21 -23.60 N	82.99 5.36 -27.44 N	83.42 5.54 -25.77 N	126.37 6.99 -55.27 N	99.81 6.39 -32.16 N	86.90 5.84 -25.18 N	72.34 4.95 -14.81 N
KEDC PORT_JEFF_GT3 24211	34.06 2.65 0.00 N	42.52 3.00 0.00 N	33.34 2.63 0.00 N	40.09 3.00 0.00 N	43.31 2.92 0.00 N	48.72 3.89 0.00 N	69.00 5.79 0.00 N	82.56 6.86 -1.15 N	80.97 7.58 -5.53 N	80.39 7.69 -9.22 N	86.53 6.59 -24.32 N	179.04 7.23 -109.02 N	97.66 6.42 -33.97 N	97.63 6.87 -30.12 N	81.55 7.61 -8.00 N	83.55 7.32 -12.81 N	83.35 7.27 -8.89 N	87.80 6.21 -23.60 N	82.99 5.36 -27.44 N	83.42 5.54 -25.77 N	126.37 6.99 -55.27 N	99.81 6.39 -32.16 N	86.90 5.84 -25.18 N	72.34 4.95 -14.81 N
KEDC_GLWD_GT4 24219	33.95 2.53 0.00 N	42.47 2.95 0.00 N	33.07 2.37 0.00 N	39.84 2.76 0.00 N	43.34 2.96 0.00 N	48.63 3.80 0.00 N	69.18 5.97 0.00 N	83.05 7.36 -1.15 N	81.06 7.67 -5.53 N	80.25 7.55 -9.22 N	86.57 6.62 -24.32 N	179.13 7.31 -109.02 N	97.89 6.66 -33.97 N	97.86 7.10 -30.12 N	81.61 7.67 -8.00 N	83.75 7.53 -12.81 N	83.69 7.61 -8.89 N	87.97 6.38 -23.60 N	83.12 5.49 -27.44 N	83.56 5.68 -25.77 N	126.95 7.57 -55.27 N	100.13 6.70 -32.16 N	86.71 5.64 -25.18 N	72.03 4.64 -14.81 N
KEDC_GLWD_GT5 24220	33.95 2.53 0.00 N	42.47 2.95 0.00 N	33.07 2.37 0.00 N	39.84 2.76 0.00 N	43.34 2.96 0.00 N	48.63 3.80 0.00 N	69.18 5.97 0.00 N	83.05 7.36 -1.15 N	81.06 7.67 -5.53 N	80.25 7.55 -9.22 N	86.57 6.62 -24.32 N	179.13 7.31 -109.02 N	97.89 6.66 -33.97 N	97.86 7.10 -30.12 N	81.61 7.67 -8.00 N	83.75 7.53 -12.81 N	83.69 7.61 -8.89 N	87.97 6.38 -23.60 N	83.12 5.49 -27.44 N	83.56 5.68 -25.77 N	126.95 7.57 -55.27 N	100.13 6.70 -32.16 N	86.71 5.64 -25.18 N	72.03 4.64 -14.81 N
KENSICO____ 23655	33.45 2.04 0.00 N	41.90 2.38 0.00 N	32.59 1.88 0.00 N	39.31 2.23 0.00 N	42.77 2.39 0.00 N	47.95 3.12 0.00 N	68.23 5.02 0.00 N	80.75 6.21 0.00 N	74.22 6.35 0.00 N	73.13 6.24 -3.42 N	71.23 5.42 -10.19 N	68.84 6.03 0.00 N	62.74 5.47 0.00 N	66.53 5.89 0.00 N	75.51 6.46 -3.12 N	74.93 6.19 -5.32 N	73.43 6.25 0.00 N	63.14 5.16 0.00 N	54.61 4.42 0.00 N	56.67 4.56 0.00 N	120.27 6.32 -49.85 N	67.41 5.47 -0.67 N	60.44 4.56 0.00 N	56.28 3.70 0.00 N
KIAC_JFK_GT1 23816	36.76 2.24 -3.11 N	42.13 2.61 0.00 N	32.68 1.97 0.00 N	39.38 2.29 0.00 N	42.85 2.46 0.00 N	48.10 3.26 0.00 N	68.50 5.29 0.00 N	80.91 6.36 0.00 N	74.38 6.51 0.00 N	73.24 6.34 -3.42 N	71.13 5.30 -10.21 N	68.77 5.97 0.00 N	62.67 5.41 0.00 N	66.44 5.80 0.00 N	75.46 6.39 -3.13 N	74.88 6.14 -5.33 N	73.36 6.18 0.00 N	63.08 5.09 0.00 N	54.55 4.36 0.00 N	56.64 4.53 0.00 N	120.34 6.26 -49.96 N	67.28 5.34 -0.68 N	160.49 4.78 -99.84 N	101.22 3.98 -44.66 N
KIAC_JFK_GT2 23817	36.76 2.24 -3.11 N	42.13 2.61 0.00 N	32.68 1.97 0.00 N	39.38 2.29 0.00 N	42.85 2.46 0.00 N	48.10 3.26 0.00 N	68.50 5.29 0.00 N	80.91 6.36 0.00 N	74.38 6.51 0.00 N	73.24 6.34 -3.42 N	71.13 5.30 -10.21 N	68.77 5.97 0.00 N	62.67 5.41 0.00 N	66.44 5.80 0.00 N	75.46 6.39 -3.13 N	74.88 6.14 -5.33 N	73.36 6.18 0.00 N	63.08 5.09 0.00 N	54.55 4.36 0.00 N	56.64 4.53 0.00 N	120.34 6.26 -49.96 N	67.28 5.34 -0.68 N	160.49 4.78 -99.84 N	101.22 3.98 -44.66 N
KINTIGH____ 23543	27.99 -3.43 0.00 N	35.38 -4.15 0.00 N	27.26 -3.45 0.00 N	33.01 -4.08 0.00 N	36.12 -4.27 0.00 N	39.99 -4.85 0.00 N	56.35 -6.86 0.00 N	66.42 -8.12 0.00 N	61.64 -6.23 0.00 N	57.35 -6.22 -0.09 N	50.66 -5.23 -0.27 N	56.83 -5.97 0.00 N	51.65 -5.61 0.00 N	54.38 -6.26 0.00 N	59.13 -6.89 -0.08 N	57.48 -6.08 -0.14 N	60.36 -6.83 0.00 N	51.95 -6.04 0.00 N	45.04 -5.15 0.00 N	46.55 -5.56 0.00 N	58.80 -6.61 -1.30 N	55.22 -6.06 -0.02 N	50.30 -5.58 0.00 N	47.21 -5.38 0.00 N
LEDERLE____ 23769	33.48 2.06 0.00 N	41.91 2.39 0.00 N	32.63 1.92 0.00 N	39.37 2.28 0.00 N	42.88 2.49 0.00 N	48.10 3.26 0.00 N	68.47 5.25 0.00 N	81.06 6.51 0.00 N	74.53 6.66 0.00 N	73.13 6.47 -3.18 N	70.77 5.66 -9.49 N	69.06 6.26 0.00 N	62.94 5.67 0.00 N	66.73 6.09 0.00 N	75.52 6.68 -2.90 N	74.78 6.41 -4.95 N	73.68 6.49 0.00 N	63.31 5.33 0.00 N	54.76 4.56 0.00 N	56.83 4.72 0.00 N	117.21 6.67 -46.42 N	67.71 5.82 -0.63 N	60.63 4.75 0.00 N	56.42 3.84 0.00 N
LINDEN COGEN____ 23786	33.68 2.27 0.00 N	42.15 2.63 0.00 N	32.67 1.96 0.00 N	39.40 2.31 0.00 N	42.91 2.52 0.00 N	48.16 3.32 0.00 N	68.54 5.32 0.00 N	81.02 6.47 0.00 N	74.54 6.67 0.00 N	73.44 6.54 -3.42 N	71.51 5.68 -10.21 N	69.11 6.31 0.00 N	63.01 5.74 0.00 N	66.79 6.15 0.00 N	75.83 6.77 -3.13 N	75.24 6.49 -5.33 N	73.73 6.54 0.00 N	63.36 5.37 0.00 N	54.80 4.60 0.00 N	56.85 4.74 0.00 N	120.66 6.58 -49.96 N	67.59 5.65 -0.68 N	60.68 4.80 0.00 N	56.45 3.87 0.00 N

23584	-2.55 0.00 N	-3.41 0.00 N	-2.54 0.00 N	-3.46 0.00 N	-3.62 0.00 N	-3.60 0.00 N	-4.54 0.00 N	-4.93 0.00 N	-3.94 0.00 N	-3.91 0.00 N	-3.34 0.00 N	-3.81 0.00 N	-3.65 0.00 N	-4.00 0.00 N	-4.42 0.00 N	-4.22 0.00 N	-4.86 0.00 N	-4.29 0.00 N	-3.64 0.00 N	-3.74 0.00 N	-4.08 0.00 N	-4.14 0.00 N	-4.23 0.00 N	-4.37 0.00 N
MILLIKEN___2 23585	28.87 -2.55 0.00 N	36.11 -3.41 0.00 N	28.17 -2.54 0.00 N	33.63 -3.46 0.00 N	36.76 -3.62 0.00 N	41.24 -3.60 0.00 N	58.68 -4.54 0.00 N	69.61 -4.93 0.00 N	63.93 -3.94 0.00 N	59.69 -3.91 0.00 N	52.64 -3.34 0.00 N	58.99 -3.81 0.00 N	53.62 -3.65 0.00 N	56.65 -4.00 0.00 N	61.63 -4.42 0.00 N	59.39 -4.22 0.00 N	62.32 -4.86 0.00 N	53.70 -4.29 0.00 N	46.55 -3.64 0.00 N	48.37 -3.74 0.00 N	61.81 -4.08 0.00 N	57.15 -4.14 0.00 N	51.65 -4.23 0.00 N	48.21 -4.37 0.00 N
MILLIKEN___DIESEL 23629	28.87 -2.55 0.00 N	36.11 -3.41 0.00 N	28.17 -2.54 0.00 N	33.63 -3.46 0.00 N	36.76 -3.62 0.00 N	41.24 -3.60 0.00 N	58.68 -4.54 0.00 N	69.61 -4.93 0.00 N	63.93 -3.94 0.00 N	59.69 -3.91 0.00 N	52.64 -3.34 0.00 N	58.99 -3.81 0.00 N	53.62 -3.65 0.00 N	56.65 -4.00 0.00 N	61.63 -4.42 0.00 N	59.39 -4.22 0.00 N	62.32 -4.86 0.00 N	53.70 -4.29 0.00 N	46.55 -3.64 0.00 N	48.37 -3.74 0.00 N	61.81 -4.08 0.00 N	57.15 -4.14 0.00 N	51.65 -4.23 0.00 N	48.21 -4.37 0.00 N
MODEL_CITY_ENERGY 24167	28.07 -3.35 0.00 N	35.56 -3.97 0.00 N	27.33 -3.38 0.00 N	33.13 -3.96 0.00 N	36.29 -4.10 0.00 N	40.15 -4.69 0.00 N	57.09 -6.13 0.00 N	67.25 -7.29 0.00 N	62.77 -5.10 0.00 N	58.36 -5.23 0.00 N	51.54 -4.40 0.00 N	57.13 -5.67 0.00 N	51.88 -5.39 0.00 N	54.55 -6.09 0.00 N	59.33 -6.70 0.00 N	57.83 -5.75 0.00 N	60.60 -6.59 0.00 N	52.10 -5.88 0.00 N	45.20 -4.99 0.00 N	46.67 -5.44 0.00 N	59.26 -6.39 0.00 N	55.54 -5.75 0.00 N	50.57 -5.31 0.00 N	47.47 -5.11 0.00 N
MODERN_LFGE___ 323580	28.07 -3.35 0.00 N	35.56 -3.97 0.00 N	27.33 -3.38 0.00 N	33.13 -3.96 0.00 N	36.29 -4.10 0.00 N	40.15 -4.69 0.00 N	57.09 -6.13 0.00 N	67.25 -7.29 0.00 N	62.77 -5.10 0.00 N	58.36 -5.23 0.00 N	51.54 -4.40 0.00 N	57.13 -5.67 0.00 N	51.88 -5.39 0.00 N	54.55 -6.09 0.00 N	59.33 -6.70 0.00 N	57.83 -5.75 0.00 N	60.60 -6.59 0.00 N	52.10 -5.88 0.00 N	45.20 -4.99 0.00 N	46.67 -5.44 0.00 N	59.26 -6.39 0.00 N	55.54 -5.75 0.00 N	50.57 -5.31 0.00 N	47.47 -5.11 0.00 N
MOHAWK_PAPER___DRP 24187	32.93 1.52 0.00 N	41.37 1.85 0.00 N	32.22 1.52 0.00 N	38.91 1.82 0.00 N	42.32 1.94 0.00 N	47.17 2.34 0.00 N	66.70 3.48 0.00 N	78.84 4.30 0.00 N	71.72 3.86 0.00 N	67.12 3.64 0.00 N	58.61 2.99 0.00 N	66.13 3.33 0.00 N	60.32 3.05 0.00 N	64.01 3.37 0.00 N	69.55 3.62 0.00 N	66.77 3.35 0.00 N	70.60 3.41 0.00 N	60.84 2.86 0.00 N	52.72 2.53 0.00 N	54.81 2.71 0.00 N	67.87 3.76 0.00 N	64.46 3.20 0.00 N	58.69 2.81 0.00 N	55.08 2.50 0.00 N
MONGAUP___HYD 23641	33.00 1.58 0.00 N	41.39 1.87 0.00 N	32.22 1.51 0.00 N	39.01 1.92 0.00 N	42.47 2.09 0.00 N	47.57 2.73 0.00 N	67.73 4.51 0.00 N	80.26 5.71 0.00 N	73.73 5.87 0.00 N	72.08 5.73 0.00 N	69.19 5.02 0.00 N	68.41 5.61 0.00 N	62.34 5.07 0.00 N	66.09 5.44 0.00 N	74.26 5.71 0.00 N	73.40 5.52 0.00 N	72.75 5.56 0.00 N	62.54 4.55 0.00 N	54.11 3.91 0.00 N	56.20 4.09 0.00 N	112.16 6.24 0.00 N	67.45 5.62 0.00 N	60.40 4.52 0.00 N	56.22 3.64 0.00 N
MONTAUK___DIESEL 23721	34.66 3.25 0.00 N	43.26 3.74 0.00 N	33.97 3.26 0.00 N	40.86 3.77 0.00 N	44.09 3.70 0.00 N	49.67 4.83 0.00 N	70.56 7.35 0.00 N	84.49 8.79 0.00 N	82.99 9.60 0.00 N	82.30 9.60 0.00 N	88.33 8.38 0.00 N	181.07 9.26 0.00 N	99.51 8.27 0.00 N	99.60 8.84 0.00 N	83.69 9.74 0.00 N	85.63 9.41 0.00 N	85.54 9.46 0.00 N	89.63 8.04 0.00 N	84.56 6.93 0.00 N	85.11 7.23 0.00 N	128.62 9.24 0.00 N	101.72 8.29 0.00 N	88.27 7.20 0.00 N	73.48 6.09 0.00 N
N SALMON___HYD 24042	30.97 -0.45 0.00 N	38.96 -0.56 0.00 N	30.20 -0.51 0.00 N	36.48 -0.61 0.00 N	39.72 -0.66 0.00 N	43.94 -0.89 0.00 N	61.40 -1.82 0.00 N	71.98 -2.56 0.00 N	65.11 -2.75 0.00 N	60.93 -2.56 0.00 N	53.41 -2.21 0.00 N	60.34 -2.46 0.00 N	55.12 -2.15 0.00 N	58.37 -2.28 0.00 N	63.44 -2.49 0.00 N	61.01 -2.40 0.00 N	64.94 -2.25 0.00 N	56.19 -1.80 0.00 N	48.60 -1.59 0.00 N	50.36 -1.75 0.00 N	61.47 -2.64 0.00 N	59.02 -2.24 0.00 N	54.36 -1.53 0.00 N	51.65 -0.93 0.00 N
N.E._GEN_SANDY PD 24062	32.87 1.45 0.00 N	41.31 1.79 0.00 N	32.20 1.50 0.00 N	38.87 1.78 0.00 N	42.24 1.86 0.00 N	47.15 2.32 0.00 N	66.64 3.43 0.00 N	78.64 4.09 0.00 N	71.60 3.73 0.00 N	68.29 3.75 0.00 N	61.87 3.09 0.00 N	66.25 3.45 0.00 N	60.47 3.20 0.00 N	64.22 3.58 0.00 N	70.77 3.87 0.00 N	68.63 3.56 0.00 N	70.80 3.62 0.00 N	61.03 3.04 0.00 N	52.87 2.68 0.00 N	54.87 2.77 0.00 N	83.43 3.84 0.00 N	64.64 3.17 0.00 N	58.54 2.66 0.00 N	54.96 2.38 0.00 N
NARROWS_GT1_1 24228	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 0.00 N	71.63 5.80 0.00 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 0.00 N	75.46 6.72 0.00 N	73.96 6.78 0.00 N	77.00 5.56 0.00 N	79.52 4.73 0.00 N	67.99 4.88 0.00 N	120.88 6.80 0.00 N	95.31 5.94 0.00 N	64.90 5.10 0.00 N	56.75 4.17 0.00 N
NARROWS_GT1_2 24229	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 0.00 N	71.63 5.80 0.00 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 0.00 N	75.46 6.72 0.00 N	73.96 6.78 0.00 N	77.00 5.56 0.00 N	79.52 4.73 0.00 N	67.99 4.88 0.00 N	120.88 6.80 0.00 N	95.31 5.94 0.00 N	64.90 5.10 0.00 N	56.75 4.17 0.00 N
NARROWS_GT1_3 24230	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 0.00 N	71.63 5.80 0.00 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 0.00 N	75.46 6.72 0.00 N	73.96 6.78 0.00 N	77.00 5.56 0.00 N	79.52 4.73 0.00 N	67.99 4.88 0.00 N	120.88 6.80 0.00 N	95.31 5.94 0.00 N	64.90 5.10 0.00 N	56.75 4.17 0.00 N
NARROWS_GT1_4 24231	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 0.00 N	71.63 5.80 0.00 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 0.00 N	75.46 6.72 0.00 N	73.96 6.78 0.00 N	77.00 5.56 0.00 N	79.52 4.73 0.00 N	67.99 4.88 0.00 N	120.88 6.80 0.00 N	95.31 5.94 0.00 N	64.90 5.10 0.00 N	56.75 4.17 0.00 N

NARROWS_GT1_5 24232	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N
NARROWS_GT1_6 24233	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N
NARROWS_GT1_7 24234	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N
NARROWS_GT1_8 24235	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N
NARROWS_GT2_1 24236	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N
NARROWS_GT2_2 24237	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 -3.42 N	71.63 5.80 -10.21 N	69.27 6.46 0.00 N	63.14 5.87 0.00 N	66.94 6.29 0.00 N	75.96 6.91 -3.13 N	75.46 6.72 -5.33 N	73.96 6.78 0.00 N	77.00 5.56 -13.45 N	79.52 4.73 -24.60 N	67.99 4.88 -11.00 N	120.88 6.80 -49.96 N	95.31 5.94 -28.11 N	64.90 5.10 -3.92 N	56.75 4.17 0.00 N
NARROWS_GT2_3 24238	33.67 2.26 0.00 N	42.10 2.58 0.00 N	32.61 1.90 0.00 N	39.31 2.22 0.00 N	42.81 2.42 0.00 N	48.07 3.23 0.00 N	68.49 5.28 0.00 N	81.14 6.60 0.00 N	74.67 6.80 0.00 N	73.52 6.62 														

24207	-1.90 0.00 N	-2.26 0.00 N	-1.96 0.00 N	-2.27 0.00 N	-2.28 0.00 N	-2.44 0.00 N	-3.02 0.00 N	-3.44 0.00 N	-1.92 0.00 N	-2.11 -0.09 N	-1.66 -0.27 N	-2.04 0.00 N	-2.05 0.00 N	-2.44 0.00 N	-2.76 -0.08 N	-2.20 -0.14 N	-2.77 0.00 N	-2.55 0.00 N	-2.16 0.00 N	-2.38 0.00 N	-2.47 -1.30 N	-2.27 -0.02 N	-2.41 0.00 N	-2.64 0.00 N
NEPA____ENERGY 23901	27.50 -3.92 0.00 N	34.82 -4.71 0.00 N	26.83 -3.88 0.00 N	32.53 -4.56 0.00 N	35.67 -4.71 0.00 N	39.96 -4.87 0.00 N	57.33 -5.89 0.00 N	67.66 -6.89 0.00 N	63.39 -4.47 0.00 N	58.77 -4.85 -0.14 N	51.83 -4.21 -0.41 N	57.90 -4.90 0.00 N	52.27 -5.00 0.00 N	55.29 -5.36 0.00 N	60.32 -5.74 -0.13 N	58.50 -5.13 -0.21 N	60.90 -6.29 0.00 N	51.93 -6.05 0.00 N	45.31 -4.88 0.00 N	47.32 -4.79 0.00 N	61.39 -4.73 -2.01 N	56.40 -4.89 -0.03 N	50.82 -5.06 0.00 N	47.10 -5.48 0.00 N
NEVERSINK____HYD 23608	32.14 0.73 0.00 N	40.33 0.81 0.00 N	31.38 0.67 0.00 N	37.89 0.80 0.00 N	41.24 0.86 0.00 N	46.12 1.29 0.00 N	65.52 2.31 0.00 N	77.55 3.00 0.00 N	71.19 3.32 0.00 N	69.23 3.34 -2.41 N	65.91 3.09 -7.19 N	67.33 4.52 0.00 N	61.39 4.12 0.00 N	65.05 4.41 0.00 N	72.97 4.83 -2.20 N	71.83 4.67 -3.75 N	71.87 4.69 0.00 N	61.82 3.83 0.00 N	53.50 3.31 0.00 N	55.52 3.42 0.00 N	103.97 4.78 -35.08 N	65.90 4.16 -0.48 N	59.17 3.29 0.00 N	55.15 2.57 0.00 N
NEWTON____FALLS_HYD 23847	30.31 -1.10 0.00 N	38.10 -1.42 0.00 N	29.54 -1.17 0.00 N	35.64 -1.45 0.00 N	38.82 -1.56 0.00 N	43.02 -1.81 0.00 N	60.60 -2.62 0.00 N	71.31 -3.24 0.00 N	64.75 -3.11 0.00 N	60.36 -3.12 0.00 N	53.00 -2.62 0.00 N	59.86 -2.94 0.00 N	54.63 -2.64 0.00 N	57.78 -2.86 0.00 N	62.97 -2.96 0.00 N	60.60 -2.82 0.00 N	64.32 -2.86 0.00 N	55.58 -2.40 0.00 N	47.91 -2.28 0.00 N	49.61 -2.50 0.00 N	60.76 -3.36 0.00 N	58.42 -2.84 0.00 N	53.65 -2.23 0.00 N	50.64 -1.94 0.00 N
NIAGARA____ 23760	27.87 -3.55 0.00 N	35.30 -4.22 0.00 N	27.14 -3.57 0.00 N	32.89 -4.19 0.00 N	36.02 -4.37 0.00 N	39.78 -5.05 0.00 N	55.89 -7.33 0.00 N	65.75 -8.80 0.00 N	61.28 -6.59 0.00 N	56.99 -6.59 -0.10 N	50.41 -5.50 -0.29 N	56.50 -6.30 0.00 N	51.33 -5.94 0.00 N	53.97 -6.68 0.00 N	58.67 -7.35 -0.09 N	57.20 -6.37 -0.15 N	60.00 -7.18 0.00 N	51.60 -6.39 0.00 N	44.76 -5.43 0.00 N	46.20 -5.91 0.00 N	58.47 -7.06 -1.42 N	54.93 -6.35 -0.02 N	50.09 -5.79 0.00 N	47.07 -5.51 0.00 N
NINE_MILE_1 23575	30.24 -1.17 0.00 N	38.06 -1.46 0.00 N	29.55 -1.16 0.00 N	35.70 -1.39 0.00 N	38.91 -1.48 0.00 N	43.26 -1.58 0.00 N	61.15 -2.07 0.00 N	72.19 -2.35 0.00 N	65.97 -1.89 0.00 N	61.68 -1.80 0.00 N	54.06 -1.56 0.00 N	61.04 -1.76 0.00 N	55.61 -1.66 0.00 N	58.82 -1.82 0.00 N	63.95 -1.98 0.00 N	61.57 -1.85 0.00 N	65.11 -2.08 0.00 N	56.12 -1.86 0.00 N	48.61 -1.59 0.00 N	50.44 -1.67 0.00 N	62.22 -1.89 0.00 N	59.43 -1.83 0.00 N	54.09 -1.79 0.00 N	50.76 -1.82 0.00 N
NINE_MILE_2 23744	30.26 -1.16 0.00 N	38.07 -1.45 0.00 N	29.56 -1.15 0.00 N	35.71 -1.38 0.00 N	38.91 -1.47 0.00 N	43.26 -1.57 0.00 N	61.15 -2.06 0.00 N	72.21 -2.34 0.00 N	65.99 -1.88 0.00 N	61.68 -1.80 0.00 N	54.07 -1.55 0.00 N	61.04 -1.76 0.00 N	55.61 -1.66 0.00 N	58.83 -1.81 0.00 N	63.96 -1.97 0.00 N	61.58 -1.84 0.00 N	65.12 -2.07 0.00 N	56.13 -1.85 0.00 N	48.62 -1.58 0.00 N	50.45 -1.66 0.00 N	62.23 -1.88 0.00 N	59.43 -1.83 0.00 N	54.09 -1.79 0.00 N	50.77 -1.82 0.00 N
NM_CAPITAL____DRP 24208	32.78 1.37 0.00 N	41.21 1.69 0.00 N	32.11 1.40 0.00 N	38.77 1.68 0.00 N	42.13 1.75 0.00 N	46.90 2.07 0.00 N	66.11 2.90 0.00 N	78.02 3.48 0.00 N	70.90 3.04 0.00 N	66.27 2.79 0.00 N	57.82 2.20 0.00 N	65.22 2.41 0.00 N	59.50 2.23 0.00 N	63.17 2.53 0.00 N	68.66 2.73 0.00 N	65.90 2.49 0.00 N	69.67 2.49 0.00 N	60.05 2.07 0.00 N	52.04 1.85 0.00 N	54.14 2.03 0.00 N	66.98 2.87 0.00 N	63.66 2.40 0.00 N	58.22 2.34 0.00 N	54.75 2.17 0.00 N
NM_CENTRAL____DRP 24181	30.57 -0.84 0.00 N	38.45 -1.07 0.00 N	29.84 -0.87 0.00 N	36.04 -1.05 0.00 N	39.29 -1.09 0.00 N	43.77 -1.07 0.00 N	62.03 -1.18 0.00 N	73.34 -1.20 0.00 N	67.18 -0.69 0.00 N	62.77 -0.71 0.00 N	55.05 -0.57 0.00 N	62.14 -0.66 0.00 N	56.58 -0.70 0.00 N	59.84 -0.80 0.00 N	65.01 -0.92 0.00 N	62.62 -0.80 0.00 N	66.15 -1.04 0.00 N	56.98 -1.00 0.00 N	49.33 -0.86 0.00 N	51.22 -0.89 0.00 N	63.30 -0.81 0.00 N	60.41 -0.85 0.00 N	54.87 -1.01 0.00 N	51.38 -1.20 0.00 N
NM_FRONTIER____DRP 24179	28.08 -3.33 0.00 N	35.58 -3.94 0.00 N	27.34 -3.37 0.00 N	33.15 -3.94 0.00 N	36.30 -4.08 0.00 N	40.11 -4.73 0.00 N	56.37 -6.84 0.00 N	66.37 -8.17 0.00 N	61.90 -5.97 0.00 N	57.59 -6.00 -0.10 N	50.94 -4.99 -0.31 N	57.09 -5.72 0.00 N	51.85 -5.42 0.00 N	54.52 -6.13 0.00 N	59.27 -6.76 -0.09 N	57.79 -5.79 -0.16 N	60.58 -6.61 0.00 N	52.09 -5.90 0.00 N	45.19 -5.00 0.00 N	46.63 -5.48 0.00 N	59.17 -6.48 -1.54 N	55.48 -5.80 -0.02 N	50.56 -5.32 0.00 N	47.48 -5.10 0.00 N
NM_ST_REGIS____HYD 24053	30.43 -0.98 0.00 N	38.25 -1.28 0.00 N	29.65 -1.06 0.00 N	35.79 -1.30 0.00 N	38.96 -1.43 0.00 N	43.02 -1.82 0.00 N	60.07 -3.15 0.00 N	70.34 -4.20 0.00 N	63.62 -4.24 0.00 N	59.46 -4.03 0.00 N	52.23 -3.39 0.00 N	59.03 -3.77 0.00 N	53.95 -3.32 0.00 N	57.09 -3.55 0.00 N	62.06 -3.87 0.00 N	59.71 -3.71 0.00 N	63.54 -3.65 0.00 N	55.03 -2.96 0.00 N	47.49 -2.70 0.00 N	49.14 -2.97 0.00 N	59.84 -4.27 0.00 N	57.60 -3.67 0.00 N	53.26 -2.62 0.00 N	50.69 -1.89 0.00 N
NORTHPORT____1 23551	33.89 2.48 0.00 N	42.33 2.81 0.00 N	33.09 2.38 0.00 N	39.82 2.73 0.00 N	43.14 2.76 0.00 N	48.46 3.63 0.00 N	68.56 5.35 0.00 N	81.92 6.23 -1.15 N	80.45 7.06 -5.53 N	79.90 7.20 -9.22 N	86.16 6.21 -24.32 N	178.59 6.77 -109.02 N	97.25 6.01 -33.97 N	97.18 6.42 -30.12 N	81.03 7.09 -8.00 N	83.10 6.87 -12.81 N	82.89 6.81 -8.89 N	87.37 5.78 -23.60 N	82.63 5.00 -27.44 N	83.07 5.19 -25.77 N	125.95 6.57 -55.27 N	99.30 5.87 -32.16 N	86.27 5.21 -25.18 N	71.87 4.47 -14.81 N
NORTHPORT____2 23552	33.89 2.48 0.00 N	42.33 2.81 0.00 N	33.09 2.38 0.00 N	39.82 2.73 0.00 N	43.14 2.76 0.00 N	48.46 3.63 0.00 N	68.56 5.35 0.00 N	81.92 6.23 -1.15 N	80.45 7.06 -5.53 N	79.90 7.20 -9.22 N	86.16 6.21 -24.32 N	178.59 6.77 -109.02 N	97.25 6.01 -33.97 N	97.18 6.42 -30.12 N	81.03 7.09 -8.00 N	83.10 6.87 -12.81 N	82.89 6.81 -8.89 N	87.37 5.78 -23.60 N	82.63 5.00 -27.44 N	83.07 5.19 -25.77 N	125.95 6.57 -55.27 N	99.30 5.87 -32.16 N	86.27 5.21 -25.18 N	71.87 4.47 -14.81 N
NORTHPORT____3 23553	34.13 2.72 0.00 N	42.58 3.06 0.00 N	33.30 2.59 0.00 N	39.97 2.88 0.00 N	43.45 3.07 0.00 N	48.53 3.70 0.00 N	68.59 5.37 0.00 N	82.53 6.84 -1.15 N	81.02 7.62 -5.53 N	80.45 7.75 -9.22 N	86.58 6.64 -24.32 N	179.10 7.28 -109.02 N	97.72 6.48 -33.97 N	97.81 7.05 -30.12 N	81.82 7.89 -8.00 N	83.73 7.50 -12.81 N	83.57 7.49 -8.89 N	88.06 6.47 -23.60 N	83.21 5.58 -27.44 N	83.62 5.74 -25.77 N	126.55 7.17 -55.27 N	99.99 6.56 -32.16 N	86.79 5.73 -25.18 N	72.26 4.87 -14.81 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	33.64 2.23 0.00 N	42.11 2.59 0.00 N	32.69 1.98 0.00 N	39.39 2.31 0.00 N	42.89 2.50 0.00 N	48.13 3.30 0.00 N	68.51 5.30 0.00 N	81.04 6.49 0.00 N	74.59 6.72 0.00 N	73.50 6.59 -3.42 N	71.56 5.73 -10.21 N	69.18 6.38 0.00 N	63.05 5.78 0.00 N	66.84 6.20 0.00 N	75.91 6.85 -3.13 N	75.32 6.57 -5.33 N	73.82 6.64 0.00 N	76.92 5.48 -13.45 N	79.50 4.70 -24.60 N	67.93 4.82 -11.00 N	120.68 6.60 -49.96 N	95.13 5.76 -28.11 N	64.75 4.96 -3.92 N	56.62 4.04 0.00 N	
NYPA____ASTORIA_CC1 323568	33.63 2.22 0.00 N	42.08 2.56 0.00 N	32.67 1.96 0.00 N	39.39 2.30 0.00 N	42.88 2.49 0.00 N	48.11 3.28 0.00 N	68.47 5.25 0.00 N	80.96 6.42 0.00 N	74.54 6.67 0.00 N	73.43 6.52 -3.42 N	71.51 5.67 -10.21 N	69.12 6.32 0.00 N	63.00 5.73 0.00 N	66.78 6.14 0.00 N	75.84 6.78 -3.13 N	75.25 6.50 -5.33 N	73.75 6.57 0.00 N	63.42 5.44 0.00 N	54.85 4.65 0.00 N	56.88 4.77 0.00 N	120.59 6.52 -49.96 N	67.66 5.72 -0.68 N	60.82 4.93 0.00 N	56.60 4.02 0.00 N	
NYPA____ASTORIA_CC2 323569	33.63 2.22 0.00 N	42.08 2.56 0.00 N	32.67 1.96 0.00 N	39.39 2.30 0.00 N	42.88 2.49 0.00 N	48.11 3.28 0.00 N	68.47 5.25 0.00 N	80.96 6.42 0.00 N	74.54 6.67 0.00 N	73.43 6.52 -3.42 N	71.51 5.67 -10.21 N	69.12 6.32 0.00 N	63.00 5.73 0.00 N	66.78 6.14 0.00 N	75.84 6.78 -3.13 N	75.25 6.50 -5.33 N	73.75 6.57 0.00 N	63.42 5.44 0.00 N	54.85 4.65 0.00 N	56.88 4.77 0.00 N	120.59 6.52 -49.96 N	67.66 5.72 -0.68 N	60.82 4.93 0.00 N	56.60 4.02 0.00 N	
NYPA____HOLTSVILL 23794	34.00 2.58 0.00 N	42.45 2.93 0.00 N	33.27 2.56 0.00 N	40.02 2.93 0.00 N	43.26 2.87 0.00 N	48.64 3.80 0.00 N	68.91 5.70 0.00 N	82.47 6.78 -1.15 N	80.92 7.53 -5.53 N	80.33 7.63 -9.22 N	86.54 6.59 -24.32 N	179.05 7.23 -109.02 N	97.67 6.43 -33.97 N	97.64 6.88 -30.12 N	81.51 7.57 -8.00 N	83.52 7.29 -12.81 N	83.35 7.27 -8.89 N	87.76 6.17 -23.60 N	82.94 5.31 -27.44 N	83.41 5.53 -25.77 N	126.41 7.03 -55.27 N	99.76 6.33 -32.16 N	86.74 5.67 -25.18 N	72.17 4.78 -14.81 N	
NYPA____HELLGATE_GT1 24158	33.59 2.17 0.00 N	42.05 2.52 0.00 N	32.64 1.93 0.00 N	39.32 2.24 0.00 N	42.82 2.43 0.00 N	48.06 3.22 0.00 N	68.44 5.23 0.00 N	81.02 6.48 0.00 N	74.59 6.73 0.00 N	73.45 6.55 -3.42 N	71.53 5.69 -10.21 N	69.16 6.36 0.00 N	63.00 5.73 0.00 N	66.78 6.13 0.00 N	75.85 6.79 -3.13 N	75.21 6.47 -5.33 N	73.74 6.56 0.00 N	63.41 5.42 0.00 N	54.82 4.63 0.00 N	56.87 4.76 0.00 N	120.71 6.63 -49.96 N	67.76 5.82 -0.68 N	60.86 4.98 0.00 N	56.68 4.10 0.00 N	
NYPA____HELLGATE_GT2 24159	33.59 2.17 0.00 N	42.05 2.52 0.00 N	32.64 1.93 0.00 N	39.32 2.24 0.00 N	42.82 2.43 0.00 N	48.06 3.22 0.00 N	68.44 5.23 0.00 N	81.02 6.48 0.00 N	74.59 6.73 0.00 N	73.45 6.55 -3.42 N	71.53 5.69 -10.21 N	69.16 6.36 0.00 N	63.00 5.73 0.00 N	66.78 6.13 0.00 N	75.85 6.79 -3.13 N	75.21 6.47 -5.33 N	73.74 6.56 0.00 N	63.41 5.42 0.00 N	54.82 4.63 0.00 N	56.87 4.76 0.00 N	120.71 6.63 -49.96 N	67.76 5.82 -0.68 N	60.86 4.98 0.00 N	56.68 4.10 0.00 N	
NYS_BARGE____HYD 23848	28.19 -3.23 0.00 N	35.70 -3.83 0.00 N	27.44 -3.27 0.00 N	33.27 -3.82 0.00 N	36.44 -3.95 0.00 N	40.33 -4.50 0.00 N	57.21 -6.00 0.00 N	67.41 -7.14 0.00 N	62.89 -4.98 0.00 N	58.48 -5.11 -0.31 N	51.67 -4.27 0.00 N	57.46 -5.34 0.00 N	52.19 -5.08 0.00 N	54.89 -5.75 0.00 N	59.65 -6.37 -0.09 N	58.15 -5.42 -0.15 N	60.92 -6.26 0.00 N	52.38 -5.61 0.00 N	45.45 -4.74 0.00 N	46.93 -5.18 0.00 N	59.50 -6.03 -1.42 N	55.85 -5.43 -0.02 N	50.84 -5.04 0.00 N	47.68 -4.90 0.00 N	
O.H_GEN_BRUCE 24063	27.87 -3.54 0.00 N	35.31 -4.22 0.00 N	27.15 -3.56 0.00 N	32.90 -4.18 0.00 N	36.02 -4.36 0.00 N	39.81 -5.02 0.00 N	55.94 -7.28 0.00 N	47.00 -7.82 10.97 N	61.37 -6.50 0.00 N	57.09 -6.49 -0.10 N	50.48 -5.43 -0.29 N	56.59 -6.22 0.00 N	51.42 -5.86 0.00 N	54.05 -6.60 0.00 N	58.76 -7.26 -0.09 N	57.29 -6.28 -0.15 N	60.08 -7.11 0.00 N	51.68 -6.30 0.00 N	44.83 -5.36 0.00 N	46.26 -5.85 0.00 N	58.57 -6.97 -1.42 N	54.99 -6.29 -0.02 N	50.15 -5.73 0.00 N	47.10 -5.48 0.00 N	
OAK ORCHARD____HYD 24046	29.47 -1.94 0.00 N	37.20 -2.33 0.00 N	28.72 -1.99 0.00 N	34.78 -2.31 0.00 N	38.04 -2.34 0.00 N	42.31 -2.53 0.00 N	59.97 -3.24 0.00 N	70.85 -3.70 0.00 N	65.53 -2.34 0.00 N	61.10 -2.47 -0.08 N	53.88 -1.98 -0.24 N	60.47 -2.33 0.00 N	54.96 -2.31 0.00 N	57.95 -2.70 0.00 N	63.01 -3.00 -0.07 N	61.03 -2.52 -0.13 N	64.12 -3.07 0.00 N	55.20 -2.79 0.00 N	47.83 -2.37 0.00 N	49.53 -2.58 0.00 N	62.51 -2.79 -1.18 N	58.73 -2.55 -0.02 N	53.27 -2.61 0.00 N	49.78 -2.80 0.00 N	
OCC_CHEM____DRP 24175	28.10 -3.32 0.00 N	35.59 -3.93 0.00 N	27.36 -3.35 0.00 N	33.17 -3.92 0.00 N	36.32 -4.07 0.00 N	40.14 -4.70 0.00 N	56.42 -6.79 0.00 N	66.44 -8.11 0.00 N	61.97 -5.90 0.00 N	57.65 -5.94 -0.31 N	51.00 -4.94 0.00 N	57.13 -5.67 0.00 N	51.91 -5.36 0.00 N	54.57 -6.07 0.00 N	59.33 -6.70 -0.09 N	57.83 -5.75 -0.16 N	60.62 -6.56 0.00 N	52.14 -5.85 0.00 N	45.22 -4.97 0.00 N	46.67 -5.44 0.00 N	59.22 -6.43 -1.54 N	55.53 -5.76 -0.02 N	50.60 -5.29 0.00 N	47.51 -5.08 0.00 N	
OLIN_CORP_DRP 24177	28.00 -3.42 0.00 N	35.47 -4.06 0.00 N	27.26 -3.45 0.00 N	33.04 -4.05 0.00 N	36.19 -4.19 0.00 N	40.02 -4.81 0.00 N	56.85 -6.36 0.00 N	66.99 -7.55 0.00 N	62.51 -5.35 0.00 N	58.16 -5.43 -0.10 N	51.36 -4.57 -0.31 N	56.95 -5.86 0.00 N	51.74 -5.53 0.00 N	54.40 -6.25 0.00 N	59.13 -6.90 -0.09 N	57.66 -5.92 -0.16 N	60.43 -6.75 0.00 N	51.97 -6.02 0.00 N	45.08 -5.11 0.00 N	46.55 -5.56 0.00 N	59.07 -6.58 -1.54 N	55.35 -5.93 -0.02 N	50.44 -5.43 0.00 N	47.36 -5.22 0.00 N	
ONONDAGA_REF_OCCRA 23987	30.68 -0.73 0.00 N	38.58 -0.94 0.00 N	29.94 -0.77 0.00 N	36.15 -0.94 0.00 N	39.42 -0.97 0.00 N	43.93 -0.91 0.00 N	62.29 -0.92 0.00 N	73.68 -0.86 0.00 N	67.46 -0.40 0.00 N	63.05 -0.43 0.00 N	55.30 -0.32 0.00 N	62.46 -0.34 0.00 N	56.86 -0.41 0.00 N	60.15 -0.49 0.00 N	65.36 -0.57 0.00 N	62.91 -0.50 0.00 N	66.46 -0.72 0.00 N	57.25 -0.73 0.00 N	49.58 -0.61 0.00 N	51.47 -0.64 0.00 N	63.62 -0.49 0.00 N	60.69 -0.57 0.00 N	55.09 -0.79 0.00 N	51.59 -0.99 0.00 N	
ONONDAGA____COGEN 23986	30.79 -0.62 0.00 N	38.73 -0.80 0.00 N	30.06 -0.65 0.00 N	36.30 -0.79 0.00 N	39.57 -0.81 0.00 N	44.10 -0.74 0.00 N	62.54 -0.67 0.00 N	73.96 -0.59 0.00 N	67.74 -0.13 0.00 N	63.29 -0.19 0.00 N	55.52 -0.11 0.00 N	62.67 -0.13 0.00 N	57.05 -0.22 0.00 N	60.35 -0.29 0.00 N	65.58 -0.36 0.00 N	63.12 -0.29 0.00 N	66.68 -0.50 0.00 N	57.45 -0.53 0.00 N	49.75 -0.45 0.00 N	51.65 -0.46 0.00 N	63.86 -0.25 0.00 N	60.90 -0.36 0.00 N	55.28 -0.60 0.00 N	51.75 -0.83 0.00 N	
ONTARIO____LFGE	29.77	37.52	29.05	35.10	38.34	42.77	60.79	71.78	66.31	61.81	54.46	61.13	55.51	58.63	63.79	61.64	64.62	55.62	48.28	50.22	63.68	59.36	53.79	50.22	

23819	-1.64 0.00 N	-2.01 0.00 N	-1.66 0.00 N	-1.99 0.00 N	-2.05 0.00 N	-2.07 0.00 N	-2.42 0.00 N	-2.76 0.00 N	-1.56 0.00 N	-1.77 0.00 N	-1.45 0.00 N	-1.67 0.00 N	-1.76 0.00 N	-2.01 0.00 N	-2.23 0.00 N	-1.92 0.00 N	-2.56 0.00 N	-2.37 0.00 N	-1.91 0.00 N	-1.89 0.00 N	-1.85 0.00 N	-1.93 0.00 N	-2.09 0.00 N	-2.36 0.00 N
OSWEGATCHIE___HYD 24044	30.31 -1.10 0.00 N	38.10 -1.42 0.00 N	29.54 -1.17 0.00 N	35.64 -1.45 0.00 N	38.82 -1.56 0.00 N	43.02 -1.81 0.00 N	60.60 -2.62 0.00 N	71.31 -3.24 0.00 N	64.75 -3.11 0.00 N	60.36 -3.12 0.00 N	53.00 -2.62 0.00 N	59.86 -2.94 0.00 N	54.63 -2.64 0.00 N	57.78 -2.86 0.00 N	62.97 -2.96 0.00 N	60.60 -2.82 0.00 N	64.32 -2.86 0.00 N	55.58 -2.40 0.00 N	47.91 -2.28 0.00 N	49.61 -2.50 0.00 N	60.76 -3.36 0.00 N	58.42 -2.84 0.00 N	53.65 -2.23 0.00 N	50.64 -1.94 0.00 N
OSWEGO___5 23606	30.42 -0.99 0.00 N	38.28 -1.24 0.00 N	29.72 -0.99 0.00 N	35.90 -1.19 0.00 N	39.13 -1.26 0.00 N	43.51 -1.32 0.00 N	61.53 -1.69 0.00 N	72.67 -1.88 0.00 N	66.43 -1.43 0.00 N	62.09 -1.39 0.00 N	54.44 -1.18 0.00 N	61.46 -1.34 0.00 N	55.98 -1.29 0.00 N	59.23 -1.41 0.00 N	64.37 -1.57 0.00 N	61.98 -1.43 0.00 N	65.52 -1.67 0.00 N	56.48 -1.50 0.00 N	48.92 -1.27 0.00 N	50.77 -1.34 0.00 N	62.65 -1.46 0.00 N	59.82 -1.44 0.00 N	54.43 -1.45 0.00 N	51.06 -1.52 0.00 N
OSWEGO___6 23613	30.42 -0.99 0.00 N	38.28 -1.24 0.00 N	29.72 -0.99 0.00 N	35.90 -1.19 0.00 N	39.13 -1.26 0.00 N	43.51 -1.32 0.00 N	61.53 -1.69 0.00 N	72.67 -1.88 0.00 N	66.43 -1.43 0.00 N	62.09 -1.39 0.00 N	54.44 -1.18 0.00 N	61.46 -1.34 0.00 N	55.98 -1.29 0.00 N	59.23 -1.41 0.00 N	64.37 -1.57 0.00 N	61.98 -1.43 0.00 N	65.52 -1.67 0.00 N	56.48 -1.50 0.00 N	48.92 -1.27 0.00 N	50.77 -1.34 0.00 N	62.65 -1.46 0.00 N	59.82 -1.44 0.00 N	54.43 -1.45 0.00 N	51.06 -1.52 0.00 N
OUTOKUMPU-AB___DRP 24206	28.42 -2.99 0.00 N	36.00 -3.52 0.00 N	27.68 -3.03 0.00 N	33.56 -3.53 0.00 N	36.76 -3.62 0.00 N	40.72 -4.11 0.00 N	57.61 -5.60 0.00 N	67.86 -6.69 0.00 N	63.27 -4.59 0.00 N	58.82 -4.76 0.00 N	52.00 -3.94 0.00 N	58.09 -4.71 0.00 N	52.72 -4.55 0.00 N	55.45 -5.19 0.00 N	60.32 -5.71 0.00 N	58.75 -4.83 0.00 N	61.50 -5.68 0.00 N	52.84 -5.15 0.00 N	45.86 -4.33 0.00 N	47.38 -4.72 0.00 N	60.24 -5.41 0.00 N	56.43 -4.85 0.00 N	51.33 -4.55 0.00 N	48.10 -4.48 0.00 N
OXBOW___ 24026	28.30 -3.11 0.00 N	35.86 -3.67 0.00 N	27.57 -3.14 0.00 N	33.42 -3.67 0.00 N	36.60 -3.78 0.00 N	40.49 -4.34 0.00 N	57.15 -6.07 0.00 N	67.30 -7.24 0.00 N	62.77 -5.10 0.00 N	58.37 -5.21 0.00 N	51.63 -4.31 0.00 N	57.76 -5.04 0.00 N	52.43 -4.84 0.00 N	55.13 -5.51 0.00 N	59.95 -6.08 0.00 N	58.42 -5.16 0.00 N	61.19 -5.99 0.00 N	52.60 -5.38 0.00 N	45.64 -4.56 0.00 N	47.12 -4.98 0.00 N	59.86 -5.79 0.00 N	56.10 -5.18 0.00 N	51.06 -4.82 0.00 N	47.90 -4.68 0.00 N
PEEKSKILL___ 23653	33.31 1.90 0.00 N	41.74 2.21 0.00 N	32.47 1.76 0.00 N	39.17 2.08 0.00 N	42.62 2.23 0.00 N	47.80 2.96 0.00 N	67.99 4.77 0.00 N	80.45 5.91 0.00 N	73.91 6.05 0.00 N	72.81 5.93 -3.40 N	70.93 5.14 -10.16 N	68.53 5.72 0.00 N	62.45 5.18 0.00 N	66.22 5.58 0.00 N	75.17 6.13 -3.11 N	74.59 5.87 -5.31 N	73.09 5.90 0.00 N	62.86 4.88 0.00 N	54.36 4.17 0.00 N	56.44 4.33 0.00 N	119.88 6.04 -49.73 N	67.16 5.23 -0.67 N	60.19 4.31 0.00 N	56.04 3.46 0.00 N
PGE MADISON___WINDPWR 24146	31.01 -0.41 0.00 N	38.94 -0.58 0.00 N	30.25 -0.45 0.00 N	36.42 -0.67 0.00 N	39.82 -0.57 0.00 N	44.63 -0.20 0.00 N	63.79 0.58 0.00 N	75.68 1.14 0.00 N	69.72 1.86 0.00 N	65.29 1.58 -0.23 N	57.73 1.44 -0.68 N	64.37 1.56 0.00 N	58.49 1.22 0.00 N	61.81 1.16 0.00 N	67.38 1.24 -0.21 N	65.01 1.24 -0.35 N	68.10 0.92 0.00 N	58.56 0.57 0.00 N	50.79 0.59 0.00 N	52.80 0.70 0.00 N	68.98 1.56 -3.31 N	62.48 1.18 -0.05 N	56.20 0.32 0.00 N	52.19 -0.39 0.00 N
PIERCEFIELD___HYD 23852	30.19 -1.23 0.00 N	37.93 -1.59 0.00 N	29.41 -1.30 0.00 N	35.49 -1.60 0.00 N	38.63 -1.75 0.00 N	42.62 -2.21 0.00 N	59.53 -3.69 0.00 N	69.67 -4.88 0.00 N	63.02 -4.85 0.00 N	58.88 -4.60 0.00 N	51.76 -3.86 0.00 N	58.52 -4.28 0.00 N	53.49 -3.78 0.00 N	56.60 -4.05 0.00 N	61.53 -4.40 0.00 N	59.19 -4.22 0.00 N	62.99 -4.19 0.00 N	54.53 -3.46 0.00 N	47.05 -3.14 0.00 N	48.66 -3.45 0.00 N	59.21 -4.90 0.00 N	57.03 -4.24 0.00 N	52.80 -3.09 0.00 N	50.26 -2.32 0.00 N
PINELAWN_CC_1 323563	34.37 2.95 0.00 N	42.89 3.37 0.00 N	33.48 2.77 0.00 N	40.28 3.20 0.00 N	43.72 3.34 0.00 N	49.12 4.28 0.00 N	69.42 6.21 0.00 N	83.06 7.37 -1.15 N	81.54 8.14 -5.53 N	81.29 8.59 -9.22 N	87.37 7.42 -24.32 N	180.00 8.18 -109.02 N	98.57 7.33 -33.97 N	98.57 7.80 -30.12 N	82.50 8.56 -8.00 N	84.46 8.23 -12.81 N	84.36 8.28 -8.89 N	88.61 7.02 -23.60 N	83.68 6.05 -27.44 N	84.17 6.30 -25.77 N	127.48 8.10 -55.27 N	100.72 7.29 -32.16 N	87.42 6.36 -25.18 N	72.73 5.34 -14.81 N
PJM_GEN_KEystone 24065	27.97 -3.44 0.00 N	35.37 -4.15 0.00 N	27.30 -3.41 0.00 N	33.08 -4.01 0.00 N	36.23 -4.15 0.00 N	40.57 -4.26 0.00 N	48.99 -2.52 -5.10 N	68.66 -5.88 0.00 N	64.14 -3.72 0.00 N	59.50 -4.15 -0.16 N	52.48 -3.62 -0.48 N	58.60 -4.20 0.00 N	52.95 -4.32 0.00 N	56.03 -4.62 0.00 N	61.17 -4.91 -0.15 N	59.28 -4.39 -0.25 N	61.70 -5.48 0.00 N	52.67 -5.32 0.00 N	45.93 -4.27 0.00 N	47.98 -4.12 0.00 N	62.48 -4.00 -2.36 N	82.10 -2.89 -21.02 N	51.46 -4.42 0.00 N	47.74 -4.84 0.00 N
PLEASANTVLY___LBMP 24000	33.21 1.80 0.00 N	41.65 2.12 0.00 N	32.41 1.71 0.00 N	39.11 2.02 0.00 N	42.55 2.16 0.00 N	47.63 2.80 0.00 N	67.62 4.40 0.00 N	79.95 5.40 0.00 N	73.32 5.45 -3.59 N	72.43 5.37 -10.70 N	70.95 4.63 0.00 N	67.96 5.16 0.00 N	61.97 4.70 0.00 N	65.72 5.08 0.00 N	74.77 5.57 -3.27 N	74.30 5.30 -5.58 N	72.54 5.36 0.00 N	62.41 4.42 0.00 N	53.99 3.80 0.00 N	56.04 3.93 0.00 N	121.90 5.46 -52.32 N	66.67 4.70 -0.71 N	59.78 3.90 0.00 N	55.79 3.21 0.00 N
POLETTI___ 23519	33.59 2.18 0.00 N	42.08 2.55 0.00 N	32.68 1.97 0.00 N	39.39 2.30 0.00 N	42.89 2.50 0.00 N	48.11 3.28 0.00 N	68.49 5.27 0.00 N	81.02 6.47 0.00 N	74.54 6.67 0.00 N	73.47 6.57 -3.42 N	71.56 5.73 -10.21 N	69.17 6.37 0.00 N	63.05 5.78 0.00 N	66.84 6.20 0.00 N	75.90 6.84 -3.13 N	75.28 6.54 -5.33 N	73.76 6.57 0.00 N	63.40 5.41 0.00 N	54.82 4.63 0.00 N	56.87 4.76 0.00 N	120.60 6.53 -49.96 N	67.56 5.62 -0.68 N	60.69 4.81 0.00 N	56.50 3.92 0.00 N
PORT_JEFF_3 23555	33.97 2.56 0.00 N	42.41 2.88 0.00 N	33.26 2.55 0.00 N	39.99 2.91 0.00 N	43.21 2.83 0.00 N	48.61 3.77 0.00 N	68.82 5.60 0.00 N	82.27 6.57 -1.15 N	80.69 7.30 -5.53 N	80.09 7.39 -9.22 N	86.26 6.31 -24.32 N	178.73 6.91 -109.02 N	97.37 6.14 -33.97 N	97.32 6.55 -30.12 N	81.20 7.26 -8.00 N	83.21 6.98 -12.81 N	83.02 6.94 -8.89 N	87.50 5.91 -23.60 N	82.73 5.10 -27.44 N	83.16 5.28 -25.77 N	126.04 6.65 -55.27 N	99.53 6.11 -32.16 N	86.72 5.65 -25.18 N	72.20 4.81 -14.81 N

PORT_JEFF_4 23616	33.97 2.56 0.00 N	42.41 2.88 0.00 N	33.26 2.55 0.00 N	39.99 2.91 0.00 N	43.21 2.83 0.00 N	48.61 3.77 0.00 N	68.82 5.60 0.00 N	82.27 6.57 -1.15 N	80.69 7.29 -5.53 N	80.09 7.39 -9.22 N	86.26 6.31 -24.32 N	178.73 6.91 -109.02 N	97.37 6.14 -33.97 N	97.32 6.55 -30.12 N	81.20 7.26 -8.00 N	83.22 6.99 -12.81 N	83.02 6.94 -8.89 N	87.50 5.91 -23.60 N	82.73 5.11 -27.44 N	83.16 5.28 -25.77 N	126.04 6.65 -55.27 N	99.53 6.10 -32.16 N	86.71 5.64 -25.18 N	72.20 4.81 -14.81 N
PORT_JEFF_IC 23713	34.06 2.65 0.00 N	42.52 3.00 0.00 N	33.34 2.63 0.00 N	40.09 3.00 0.00 N	43.31 2.92 0.00 N	48.72 3.89 0.00 N	69.00 5.79 0.00 N	82.56 6.86 -1.15 N	80.97 7.58 -5.53 N	80.39 7.69 -9.22 N	86.53 6.59 -24.32 N	179.04 7.23 -109.02 N	97.66 6.42 -33.97 N	97.63 6.87 -30.12 N	81.55 7.61 -8.00 N	83.55 7.32 -12.81 N	83.35 7.27 -8.89 N	87.80 6.21 -23.60 N	82.99 5.36 -27.44 N	83.42 5.54 -25.77 N	126.37 6.99 -55.27 N	99.81 6.39 -32.16 N	86.90 5.84 -25.18 N	72.34 4.95 -14.81 N
PPL PILGRIM_ST_GT1 24216	34.19 2.78 0.00 N	42.70 3.17 0.00 N	33.40 2.69 0.00 N	40.17 3.09 0.00 N	43.53 3.15 0.00 N	48.91 4.08 0.00 N	69.31 6.09 0.00 N	82.96 7.27 -1.15 N	81.42 8.02 -5.53 N	80.63 7.93 -9.22 N	86.93 6.99 -24.32 N	179.58 7.76 -109.02 N	98.14 6.90 -33.97 N	98.09 7.33 -30.12 N	81.50 7.56 -8.00 N	83.51 7.28 -12.81 N	83.34 7.26 -8.89 N	87.73 6.14 -23.60 N	82.93 5.30 -27.44 N	83.36 5.49 -25.77 N	126.39 7.01 -55.27 N	99.74 6.32 -32.16 N	87.06 6.00 -25.18 N	72.48 5.08 -14.81 N
PPL PILGRIM_ST_GT2 24217	34.19 2.78 0.00 N	42.70 3.17 0.00 N	33.40 2.69 0.00 N	40.17 3.09 0.00 N	43.53 3.15 0.00 N	48.91 4.08 0.00 N	69.31 6.09 0.00 N	82.96 7.27 -1.15 N	81.42 8.02 -5.53 N	80.63 7.93 -9.22 N	86.93 6.99 -24.32 N	179.58 7.76 -109.02 N	98.14 6.90 -33.97 N	98.09 7.33 -30.12 N	81.50 7.56 -8.00 N	83.51 7.28 -12.81 N	83.34 7.26 -8.89 N	87.73 6.14 -23.60 N	82.93 5.30 -27.44 N	83.36 5.49 -25.77 N	126.39 7.01 -55.27 N	99.74 6.32 -32.16 N	87.06 6.00 -25.18 N	72.48 5.08 -14.81 N
PPL_SHRM_GT3 24213	33.78 2.37 0.00 N	42.18 2.65 0.00 N	33.23 2.52 0.00 N	39.96 2.87 0.00 N	42.97 2.59 0.00 N	48.34 3.50 0.00 N	68.54 5.32 0.00 N	81.81 6.11 -1.15 N	80.33 6.94 -5.53 N	79.80 7.10 -9.22 N	86.08 6.14 -24.32 N	178.56 6.74 -109.02 N	97.22 5.98 -33.97 N	97.17 6.41 -30.12 N	81.02 7.08 -8.00 N	83.06 6.83 -12.81 N	82.84 6.77 -8.89 N	87.33 5.75 -23.60 N	82.58 4.95 -27.44 N	83.03 5.15 -25.77 N	125.97 6.59 -55.27 N	99.29 5.86 -32.16 N	86.29 5.22 -25.18 N	71.87 4.48 -14.81 N
PPL_SHRM_GT4 24214	33.78 2.37 0.00 N	42.18 2.65 0.00 N	33.23 2.52 0.00 N	39.96 2.87 0.00 N	42.97 2.59 0.00 N	48.34 3.50 0.00 N	68.54 5.32 0.00 N	81.81 6.11 -1.15 N	80.33 6.94 -5.53 N	79.80 7.10 -9.22 N	86.08 6.14 -24.32 N	178.56 6.74 -109.02 N	97.22 5.98 -33.97 N	97.17 6.41 -30.12 N	81.02 7.08 -8.00 N	83.06 6.83 -12.81 N	82.84 6.77 -8.89 N	87.33 5.75 -23.60 N	82.58 4.95 -27.44 N	83.03 5.15 -25.77 N	125.97 6.59 -55.27 N	99.29 5.86 -32.16 N	86.29 5.22 -25.18 N	71.87 4.48 -14.81 N
PROJECT___ORANGE 1 24174	30.55 -0.86 0.00 N	38.44 -1.09 0.00 N	29.82 -0.89 0.00 N	36.03 -1.06 0.00 N	39.28 -1.11 0.00 N	43.74 -1.09 0.00 N	62.00 -1.21 0.00 N	73.32 -1.22 0.00 N	67.15 -0.71 0.00 N	62.74 -0.74 0.00 N	55.03 -0.59 0.00 N	62.14 -0.66 0.00 N	56.57 -0.70 0.00 N	59.84 -0.81 0.00 N	65.01 -0.92 0.00 N	62.61 -0.80 0.00 N	66.13 -1.05 0.00 N	56.97 -1.02 0.00 N	49.33 -0.86 0.00 N	51.21 -0.89 0.00 N	63.29 -0.82 0.00 N	60.40 -0.86 0.00 N	54.87 -1.02 0.00 N	51.38 -1.20 0.00 N
PROJECT___ORANGE 2 24166	30.55 -0.86 0.00 N	38.44 -1.09 0.00 N	29.82 -0.89 0.00 N	36.03 -1.06 0.00 N	39.28 -1.11 0.00 N	43.74 -1.09 0.00 N	62.00 -1.21 0.00 N	73.32 -1.22 0.00 N	67.15 -0.71 0.00 N	62.74 -0.74 0.00 N	55.03 -0.59 0.00 N	62.14 -0.66 0.00 N	56.57 -0.70 0.00 N	59.84 -0.81 0.00 N	65.01 -0.92 0.00 N	62.61 -0.80 0.00 N	66.13 -1.05 0.00 N	56.97 -1.02 0.00 N	49.33 -0.86 0.00 N	51.21 -0.89 0.00 N	63.29 -0.82 0.00 N	60.40 -0.86 0.00 N	54.87 -1.02 0.00 N	51.38 -1.20 0.00 N
PYRITES___HYD 24023	30.67 -0.75 0.00 N	38.56 -0.96 0.00 N	29.87 -0.84 0.00 N	36.04 -1.05 0.00 N	39.26 -1.12 0.00 N	43.38 -1.45 0.00 N	60.70 -2.51 0.00 N	71.12 -3.42 0.00 N	64.43 -3.43 0.00 N	60.22 -3.27 0.00 N	52.92 -2.71 0.00 N	59.79 -3.02 0.00 N	54.64 -2.63 0.00 N	57.79 -2.85 0.00 N	62.83 -3.11 0.00 N	60.44 -2.98 0.00 N	64.32 -2.87 0.00 N	55.68 -2.31 0.00 N	48.06 -2.13 0.00 N	49.73 -2.38 0.00 N	60.57 -3.54 0.00 N	58.29 -2.97 0.00 N	53.80 -2.08 0.00 N	51.12 -1.46 0.00 N
RAMAPO___LBMP 323565	33.01 1.60 0.00 N	41.35 1.83 0.00 N	32.21 1.50 0.00 N	38.87 1.78 0.00 N	42.32 1.94 0.00 N	47.48 2.64 0.00 N	67.56 4.35 0.00 N	79.97 5.43 0.00 N	73.51 5.65 0.00 N	72.15 5.50 -3.17 N	69.86 4.77 -9.47 N	68.08 5.28 0.00 N	62.03 4.76 0.00 N	65.78 5.14 0.00 N	74.48 5.65 -2.90 N	73.76 5.40 -4.94 N	72.62 5.43 0.00 N	62.42 4.43 0.00 N	53.97 3.78 0.00 N	56.02 3.91 0.00 N	116.05 5.63 -46.30 N	66.75 4.86 -0.63 N	59.75 3.88 0.00 N	55.64 3.06 0.00 N
RANKINE____ 23646	28.08 -3.33 0.00 N	35.56 -3.96 0.00 N	27.35 -3.36 0.00 N	33.15 -3.94 0.00 N	36.32 -4.06 0.00 N	40.25 -4.58 0.00 N	56.94 -6.28 0.00 N	67.12 -7.43 0.00 N	62.65 -5.21 0.00 N	58.27 -5.33 -0.11 N	51.51 -4.45 -0.34 N	57.58 -5.22 0.00 N	52.26 -5.01 0.00 N	55.00 -5.64 0.00 N	59.84 -6.20 -0.10 N	58.26 -5.33 -0.18 N	61.00 -6.19 0.00 N	52.36 -5.62 0.00 N	45.45 -4.74 0.00 N	47.02 -5.09 0.00 N	59.95 -5.81 -1.65 N	55.98 -5.31 -0.02 N	50.87 -5.02 0.00 N	47.62 -4.96 0.00 N
RAVENSWOOD_GT2_1 24244	33.61 2.20 0.00 N	42.09 2.57 0.00 N	32.70 1.99 0.00 N	39.42 2.33 0.00 N	42.91 2.53 0.00 N	48.14 3.30 0.00 N	68.53 5.31 0.00 N	81.09 6.54 0.00 N	74.61 6.75 0.00 N	73.53 6.62 -3.42 N	71.61 5.77 -10.21 N	69.23 6.43 0.00 N	63.10 5.83 0.00 N	66.89 6.25 0.00 N	75.94 6.89 -3.13 N	75.34 6.60 -5.33 N	73.85 6.66 0.00 N	63.48 5.49 0.00 N	54.90 4.71 0.00 N	56.96 4.85 0.00 N	120.75 6.68 -49.96 N	67.69 5.76 -0.68 N	60.76 4.88 0.00 N	56.55 3.97 0.00 N
RAVENSWOOD_GT2_2 24245	33.61 2.20 0.00 N	42.09 2.57 0.00 N	32.70 1.99 0.00 N	39.42 2.33 0.00 N	42.91 2.53 0.00 N	48.14 3.30 0.00 N	68.53 5.31 0.00 N	81.09 6.54 0.00 N	74.61 6.75 0.00 N	73.53 6.62 -3.42 N	71.61 5.77 -10.21 N	69.23 6.43 0.00 N	63.10 5.83 0.00 N	66.89 6.25 0.00 N	75.94 6.89 -3.13 N	75.34 6.60 -5.33 N	73.85 6.66 0.00 N	63.48 5.49 0.00 N	54.90 4.71 0.00 N	56.96 4.85 0.00 N	120.75 6.68 -49.96 N	67.69 5.76 -0.68 N	60.76 4.88 0.00 N	56.55 3.97 0.00 N
RAVENSWOOD_GT2_3 24246	33.63 2.22 0.00 N	42.13 2.61 0.00 N	32.72 2.01 0.00 N	39.44 2.35 0.00 N	42.93 2.55 0.00 N	48.16 3.33 0.00 N	68.57 5.36 0.00 N	81.16 6.61 0.00 N	74.68 6.82 0.00 N	73.59 6.68 -3.42 N	71.66 5.83 -10.21 N	69.29 6.49 0.00 N	63.16 5.88 0.00 N	66.96 6.31 0.00 N	76.01 6.95 -3.13 N	75.41 6.66 -5.33 N	73.92 6.73 0.00 N	63.53 5.55 0.00 N	54.95 4.76 0.00 N	57.01 4.90 0.00 N	120.82 6.74 -49.96 N	67.75 5.82 -0.68 N	60.80 4.92 0.00 N	56.60 4.02 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	33.63 2.22 0.00 N	42.13 2.61 0.00 N	32.72 2.01 0.00 N	39.44 2.35 0.00 N	42.93 2.55 0.00 N	48.16 3.33 0.00 N	68.57 5.36 0.00 N	81.16 6.61 0.00 N	74.68 6.82 0.00 N	73.59 6.68 -3.42 N	71.66 5.83 -10.21 N	69.29 6.49 0.00 N	63.16 5.88 0.00 N	66.96 6.31 0.00 N	76.01 6.95 -3.13 N	75.41 6.66 -5.33 N	73.92 6.73 0.00 N	63.53 5.55 0.00 N	54.95 4.76 0.00 N	57.01 4.90 0.00 N	120.82 6.74 -49.96 N	67.75 5.82 -0.68 N	60.80 4.92 0.00 N	56.60 4.02 0.00 N	
RAVENSWOOD_GT3_1 24248	33.61 2.20 0.00 N	42.09 2.57 0.00 N	32.70 1.99 0.00 N	39.42 2.33 0.00 N	42.91 2.53 0.00 N	48.14 3.30 0.00 N	68.52 5.31 0.00 N	81.09 6.54 0.00 N	74.61 6.75 0.00 N	73.53 6.62 -3.42 N	71.61 5.77 -10.21 N	69.23 6.43 0.00 N	63.10 5.83 0.00 N	66.89 6.25 0.00 N	75.94 6.89 -3.13 N	75.34 6.60 -5.33 N	73.85 6.66 0.00 N	63.48 5.49 0.00 N	54.90 4.71 0.00 N	56.96 4.85 0.00 N	120.75 6.68 -49.96 N	67.69 5.76 -0.68 N	60.76 4.88 0.00 N	56.55 3.97 0.00 N	
RAVENSWOOD_GT3_2 24249	33.61 2.20 0.00 N	42.09 2.57 0.00 N	32.70 1.99 0.00 N	39.42 2.33 0.00 N	42.91 2.53 0.00 N	48.14 3.30 0.00 N	68.52 5.31 0.00 N	81.09 6.54 0.00 N	74.61 6.75 0.00 N	73.53 6.62 -3.42 N	71.61 5.77 -10.21 N	69.23 6.43 0.00 N	63.10 5.83 0.00 N	66.89 6.25 0.00 N	75.94 6.89 -3.13 N	75.34 6.60 -5.33 N	73.85 6.66 0.00 N	63.48 5.49 0.00 N	54.90 4.71 0.00 N	56.96 4.85 0.00 N	120.75 6.68 -49.96 N	67.69 5.76 -0.68 N	60.76 4.88 0.00 N	56.55 3.97 0.00 N	
RAVENSWOOD_GT3_3 24250	33.65 2.24 0.00 N	42.13 2.61 0.00 N	32.73 2.02 0.00 N	39.46 2.37 0.00 N	42.96 2.57 0.00 N	48.20 3.36 0.00 N	68.61 5.39 0.00 N	81.19 6.65 0.00 N	74.73 6.87 0.00 N	73.63 6.73 -3.42 N	71.69 5.86 -10.21 N	69.33 6.53 0.00 N	63.19 5.92 0.00 N	66.99 6.35 0.00 N	76.05 6.99 -3.13 N	75.45 6.70 -5.33 N	73.96 6.78 0.00 N	63.58 5.59 0.00 N	54.97 4.78 0.00 N	57.04 4.93 0.00 N	120.84 6.76 -49.96 N	67.79 5.85 -0.68 N	60.84 4.96 0.00 N	56.62 4.04 0.00 N	
RAVENSWOOD_GT3_4 24251	33.65 2.24 0.00 N	42.13 2.61 0.00 N	32.73 2.02 0.00 N	39.46 2.37 0.00 N	42.96 2.57 0.00 N	48.20 3.36 0.00 N	68.61 5.39 0.00 N	81.19 6.65 0.00 N	74.73 6.87 0.00 N	73.63 6.73 -3.42 N	71.69 5.86 -10.21 N	69.33 6.53 0.00 N	63.19 5.92 0.00 N	66.99 6.35 0.00 N	76.05 6.99 -3.13 N	75.45 6.70 -5.33 N	73.96 6.78 0.00 N	63.58 5.59 0.00 N	54.97 4.78 0.00 N	57.04 4.93 0.00 N	120.84 6.76 -49.96 N	67.79 5.85 -0.68 N	60.84 4.96 0.00 N	56.62 4.04 0.00 N	
RAVENSWOOD_GT_1 23729	33.64 2.23 0.00 N	42.11 2.59 0.00 N	32.69 1.98 0.00 N	39.39 2.31 0.00 N	42.89 2.50 0.00 N	48.13 3.30 0.00 N	68.51 5.30 0.00 N	81.04 6.49 0.00 N	74.59 6.72 0.00 N	73.50 6.59 -3.42 N	71.56 5.73 -10.21 N	69.18 6.38 0.00 N	63.05 5.78 0.00 N	66.84 6.20 0.00 N	75.91 6.85 -3.13 N	75.32 6.57 -5.33 N	73.82 6.64 0.00 N	76.92 5.48 -13.45 N	79.50 4.70 -24.60 N	67.93 4.82 -11.00 N	120.68 6.60 -49.96 N	95.13 5.76 -28.11 N	64.75 4.96 -3.92 N	56.62 4.04 0.00 N	
RAVENSWOOD_GT_10 24258	33.61 2.20 0.00 N	42.09 2.57 0.00 N	32.70 1.99 0.00 N	39.42 2.33 0.00 N	42.92 2.53 0.00 N	48.14 3.31 0.00 N	68.53 5.31 0.00 N	81.09 6.54 0.00 N	74.61 6.75 0.00 N	73.53 6.62 -3.42 N	71.62 5.78 -10.21 N	69.24 6.44 0.00 N	63.11 5.84 0.00 N	66.90 6.26 0.00 N	75.95 6.90 -3.13 N	75.36 6.61 -5.33 N	73.85 6.66 0.00 N	63.48 5.50 0.00 N	54.90 4.71 0.00 N	56.96 4.85 0.00 N	120.76 6.68 -49.96 N	67.71 5.77 -0.68 N	60.76 4.88 0.00 N	56.55 3.97 0.00 N	
RAVENSWOOD_GT_11 24259	33.61 2.20 0.00 N	42.09 2.57 0.00 N	32.70 1.99 0.00 N	39.42 2.33 0.00 N	42.92 2.53 0.00 N	48.14 3.31 0.00 N	68.53 5.31 0.00 N	81.09 6.54 0.00 N	74.61 6.75 0.00 N	73.53 6.62 -3.42 N	71.62 5.78 -10.21 N	69.24 6.44 0.00 N	63.11 5.84 0.00 N	66.90 6.26 0.00 N	75.95 6.90 -3.13 N	75.36 6.61 -5.33 N	73.85 6.66 0.00 N	63.48 5.50 0.00 N	54.90 4.71 0.00 N	56.96 4.85 0.00 N	120.76 6.68 -49.96 N	67.71 5.77 -0.68 N	60.76 4.88 0.00 N	56.55 3.97 0.00 N	
RAVENSWOOD_GT_4 24252	33.60 2.19 0.00 N	42.09 2.57 0.00 N	32.71 2.00 0.00 N	39.43 2.34 0.00 N	42.93 2.54 0.00 N	48.15 3.32 0.00 N	68.54 5.32 0.00 N	81.12 6.57 0.00 N	74.63 6.76 0.00 N	73.54 6.63 -3.42 N	71.62 5.79 -10.21 N	69.24 6.44 0.00 N	63.12 5.85 0.00 N	66.92 6.27 0.00 N	75.98 6.92 -3.13 N	75.38 6.63 -5.33 N	73.88 6.69 0.00 N	63.48 5.50 0.00 N	54.91 4.72 0.00 N	56.97 4.86 0.00 N	120.77 6.70 -49.96 N	67.70 5.76 -0.68 N	60.74 4.86 0.00 N	56.54 3.96 0.00 N	
RAVENSWOOD_GT_5 24254	33.60 2.19 0.00 N	42.09 2.57 0.00 N	32.71 2.00 0.00 N	39.43 2.34 0.00 N	42.93 2.54 0.00 N	48.15 3.32 0.00 N	68.54 5.32 0.00 N	81.12 6.57 0.00 N	74.63 6.76 0.00 N	73.54 6.63 -3.42 N	71.62 5.79 -10.21 N	69.24 6.44 0.00 N	63.12 5.85 0.00 N	66.92 6.27 0.00 N	75.98 6.92 -3.13 N	75.38 6.63 -5.33 N	73.88 6.69 0.00 N	63.48 5.50 0.00 N	54.91 4.72 0.00 N	56.97 4.86 0.00 N	120.77 6.70 -49.96 N	67.70 5.76 -0.68 N	60.74 4.86 0.00 N	56.54 3.96 0.00 N	
RAVENSWOOD_GT_6 24253	33.60 2.19 0.00 N	42.09 2.57 0.00 N	32.71 2.00 0.00 N	39.43 2.34 0.00 N	42.93 2.54 0.00 N	48.15 3.32 0.00 N	68.54 5.32 0.00 N	81.12 6.57 0.00 N	74.63 6.76 0.00 N	73.54 6.63 -3.42 N	71.62 5.79 -10.21 N	69.24 6.44 0.00 N	63.12 5.85 0.00 N	66.92 6.27 0.00 N	75.98 6.92 -3.13 N	75.38 6.63 -5.33 N	73.88 6.69 0.00 N	63.48 5.50 0.00 N	54.91 4.72 0.00 N	56.97 4.86 0.00 N	120.77 6.70 -49.96 N	67.70 5.76 -0.68 N	60.74 4.86 0.00 N	56.54 3.96 0.00 N	
RAVENSWOOD_GT_7 24255	33.60 2.19 0.00 N	42.09 2.57 0.00 N	32.71 2.00 0.00 N	39.43 2.34 0.00 N	42.93 2.54 0.00 N	48.15 3.32 0.00 N	68.54 5.32 0.00 N	81.12 6.57 0.00 N	74.63 6.76 0.00 N	73.54 6.63 -3.42 N	71.62 5.79 -10.21 N	69.24 6.44 0.00 N	63.12 5.85 0.00 N	66.92 6.27 0.00 N	75.98 6.92 -3.13 N	75.38 6.63 -5.33 N	73.88 6.69 0.00 N	63.48 5.50 0.00 N	54.91 4.72 0.00 N	56.97 4.86 0.00 N	120.77 6.70 -49.96 N	67.70 5.76 -0.68 N	60.74 4.86 0.00 N	56.54 3.96 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.61 2.20 0.00 N	42.09 2.57 0.00 N	32.70 1.99 0.00 N	39.42 2.33 0.00 N	42.92 2.53 0.00 N	48.14 3.31 0.00 N	68.53 5.31 0.00 N	81.09 6.54 0.00 N	74.61 6.75 0.00 N	73.53 6.62 -3.42 N	71.62 5.78 -10.21 N	69.24 6.44 0.00 N	63.11 5.84 0.00 N	66.90 6.26 0.00 N	75.95 6.90 -3.13 N	75.36 6.61 -5.33 N	73.85 6.66 0.00 N	63.48 5.50 0.00 N	54.90 4.71 0.00 N	56.96 4.85 0.00 N	120.76 6.68 -49.96 N	67.71 5.77 -0.68 N	60.76 4.88 0.00 N	56.55 3.97 0.00 N	
RAVENSWOOD_GT_9	33.61	42.09	32.70	39.42	42.92	48.14	68.53	81.09	74.61	73.53	71.62	69.24	63.11	66.90	75.95	75.36	73.85	63.48	54.90	56.96	120.76	67.71	60.76	56.55	

24257	2.20 0.00 N	2.57 0.00 N	1.99 0.00 N	2.33 0.00 N	2.53 0.00 N	3.31 0.00 N	5.31 0.00 N	6.54 0.00 N	6.75 0.00 N	6.62 -3.42 N	5.78 -10.21 N	6.44 0.00 N	5.84 0.00 N	6.26 0.00 N	6.90 -3.13 N	6.61 -5.33 N	6.66 0.00 N	5.50 0.00 N	4.71 0.00 N	4.85 0.00 N	6.68 -49.96 N	5.77 -28.11 N	4.88 -3.92 N	3.97 0.00 N
RAVENSWOOD____1 23533	33.64 2.23 0.00 N	42.11 2.59 0.00 N	32.69 1.98 0.00 N	39.39 2.31 0.00 N	42.89 2.50 0.00 N	48.13 3.30 0.00 N	68.51 5.30 0.00 N	81.04 6.49 0.00 N	74.59 6.72 0.00 N	73.50 6.59 -3.42 N	71.56 5.73 -10.21 N	69.18 6.38 0.00 N	63.05 5.78 0.00 N	66.84 6.20 0.00 N	75.91 6.85 -3.13 N	75.32 6.57 -5.33 N	73.82 6.64 0.00 N	76.92 5.48 -13.45 N	79.50 4.70 -24.60 N	67.93 4.82 -11.00 N	120.68 6.60 -49.96 N	95.13 5.76 -28.11 N	64.75 4.96 -3.92 N	56.62 4.04 0.00 N
RAVENSWOOD____2 23534	33.58 2.17 0.00 N	42.03 2.51 0.00 N	32.63 1.93 0.00 N	39.32 2.24 0.00 N	42.83 2.44 0.00 N	48.06 3.22 0.00 N	68.37 5.15 0.00 N	80.79 6.24 0.00 N	74.36 6.50 0.00 N	73.26 6.35 -3.42 N	71.27 5.43 -10.21 N	68.79 5.99 0.00 N	62.72 5.45 0.00 N	66.49 5.85 0.00 N	75.51 6.45 -3.13 N	74.92 6.17 -5.33 N	73.43 6.25 0.00 N	76.64 5.20 -13.45 N	79.33 4.54 -24.60 N	67.80 4.69 -11.00 N	120.43 6.35 -49.96 N	94.98 5.61 -28.11 N	64.65 4.85 -3.92 N	56.53 3.95 0.00 N
RAVENSWOOD____3 23535	33.61 2.20 0.00 N	42.09 2.57 0.00 N	32.70 1.99 0.00 N	39.43 2.34 0.00 N	42.92 2.53 0.00 N	48.15 3.31 0.00 N	68.53 5.31 0.00 N	81.09 6.55 0.00 N	74.62 6.75 0.00 N	73.53 6.62 -3.42 N	71.62 5.79 -10.21 N	69.24 6.44 0.00 N	63.11 5.84 0.00 N	66.90 6.26 0.00 N	75.95 6.90 -3.13 N	75.37 6.62 -5.33 N	73.85 6.67 0.00 N	63.48 5.50 0.00 N	54.91 4.72 0.00 N	56.97 4.86 0.00 N	120.76 6.68 -49.96 N	67.71 5.77 -28.11 N	60.77 4.89 0.00 N	56.55 3.97 0.00 N
RAVENSWOOD____4 23820	33.64 2.23 0.00 N	42.11 2.59 0.00 N	32.69 1.98 0.00 N	39.39 2.31 0.00 N	42.89 2.50 0.00 N	48.13 3.30 0.00 N	68.51 5.30 0.00 N	81.04 6.49 0.00 N	74.59 6.72 0.00 N	73.50 6.59 -3.42 N	71.56 5.73 -10.21 N	69.18 6.38 0.00 N	63.05 5.78 0.00 N	66.84 6.20 0.00 N	75.91 6.85 -3.13 N	75.32 6.57 -5.33 N	73.82 6.64 0.00 N	76.92 5.48 -13.45 N	79.50 4.70 -24.60 N	67.93 4.82 -11.00 N	120.68 6.60 -49.96 N	95.13 5.76 -28.11 N	64.75 4.96 -3.92 N	56.62 4.04 0.00 N
RCPL_TRUST____DRP 24196	33.63 2.21 0.00 N	42.13 2.61 0.00 N	32.73 2.02 0.00 N	39.47 2.38 0.00 N	42.96 2.57 0.00 N	48.18 3.35 0.00 N	68.59 5.38 0.00 N	81.21 6.67 0.00 N	74.73 6.87 0.00 N	73.65 6.74 -3.42 N	71.72 5.89 -10.21 N	69.37 6.56 0.00 N	63.23 5.96 0.00 N	67.05 6.40 0.00 N	76.10 7.04 -3.13 N	75.51 6.76 -5.33 N	74.01 6.82 0.00 N	63.61 5.62 0.00 N	55.01 4.82 0.00 N	57.05 4.95 0.00 N	120.87 6.80 -49.96 N	67.80 5.86 -28.11 N	60.82 4.94 0.00 N	56.59 4.01 0.00 N
RENSSELAER____COGEN 23796	32.75 1.34 0.00 N	41.17 1.65 0.00 N	32.08 1.37 0.00 N	38.73 1.65 0.00 N	42.09 1.71 0.00 N	46.85 2.01 0.00 N	65.99 2.78 0.00 N	77.86 3.32 0.00 N	70.76 2.90 0.00 N	66.15 2.67 0.00 N	57.71 2.09 0.00 N	65.11 2.30 0.00 N	59.39 2.12 0.00 N	63.05 2.41 0.00 N	68.52 2.59 0.00 N	65.79 2.38 0.00 N	69.54 2.36 0.00 N	59.94 1.96 0.00 N	51.95 1.75 0.00 N	54.05 1.94 0.00 N	66.86 2.74 0.00 N	63.56 2.30 0.00 N	58.17 2.30 0.00 N	54.73 2.14 0.00 N
REVERE_CPPR_DRP 24186	31.53 0.11 0.00 N	39.64 0.12 0.00 N	30.77 0.06 0.00 N	37.17 0.08 0.00 N	40.57 0.19 0.00 N	45.28 0.45 0.00 N	64.39 1.17 0.00 N	76.32 1.78 0.00 N	69.75 1.88 0.00 N	65.16 1.68 0.00 N	57.12 1.50 0.00 N	64.43 1.63 0.00 N	58.65 1.39 0.00 N	62.03 1.39 0.00 N	67.43 1.49 0.00 N	64.86 1.45 0.00 N	68.54 1.36 0.00 N	59.06 1.07 0.00 N	51.12 0.93 0.00 N	53.10 0.99 0.00 N	65.72 1.60 0.00 N	62.61 1.35 0.00 N	56.71 0.84 0.00 N	52.97 0.39 0.00 N
ROCHESTER_9_IC 23652	29.88 -1.54 0.00 N	37.69 -1.83 0.00 N	29.08 -1.63 0.00 N	35.22 -1.87 0.00 N	38.53 -1.86 0.00 N	42.93 -1.90 0.00 N	61.00 -2.21 0.00 N	72.12 -2.42 0.00 N	66.79 -1.07 0.00 N	62.28 -1.28 -0.08 N	54.90 -0.96 -0.24 N	61.64 -1.17 0.00 N	56.01 -1.27 0.00 N	59.03 -1.61 0.00 N	64.19 -1.82 -0.07 N	62.15 -1.39 -0.13 N	65.29 -1.89 0.00 N	56.18 -1.80 0.00 N	48.69 -1.51 0.00 N	50.41 -1.70 0.00 N	63.70 -1.59 -1.18 N	59.84 -1.44 -0.02 N	54.17 -1.71 0.00 N	50.53 -2.06 0.00 N
ROSETON____1 23587	33.10 1.69 0.00 N	41.51 1.98 0.00 N	32.31 1.60 0.00 N	38.98 1.89 0.00 N	42.40 2.02 0.00 N	47.46 2.63 0.00 N	67.42 4.20 0.00 N	79.72 5.18 0.00 N	73.13 5.27 0.00 N	72.07 5.17 -3.42 N	70.27 4.46 -10.19 N	67.79 4.98 0.00 N	61.79 4.52 0.00 N	65.53 4.88 0.00 N	74.42 5.37 -3.12 N	73.84 5.11 -5.32 N	72.34 5.16 0.00 N	62.23 4.25 0.00 N	53.84 3.64 0.00 N	55.88 3.77 0.00 N	119.23 5.27 -49.85 N	66.49 4.55 -0.67 N	59.62 3.74 0.00 N	55.62 3.04 0.00 N
ROSETON____2 23588	33.10 1.69 0.00 N	41.51 1.98 0.00 N	32.31 1.60 0.00 N	38.98 1.89 0.00 N	42.40 2.02 0.00 N	47.46 2.63 0.00 N	67.42 4.20 0.00 N	79.72 5.18 0.00 N	73.13 5.27 0.00 N	72.07 5.17 -3.42 N	70.27 4.46 -10.19 N	67.79 4.98 0.00 N	61.79 4.52 0.00 N	65.53 4.88 0.00 N	74.42 5.37 -3.12 N	73.84 5.11 -5.32 N	72.34 5.16 0.00 N	62.23 4.25 0.00 N	53.84 3.64 0.00 N	55.88 3.77 0.00 N	119.23 5.27 -49.85 N	66.49 4.55 -0.67 N	59.62 3.74 0.00 N	55.62 3.04 0.00 N
RUSSELL____1 23602	29.25 -2.17 0.00 N	37.07 -2.45 0.00 N	28.73 -1.98 0.00 N	34.92 -2.17 0.00 N	38.25 -2.13 0.00 N	42.64 -2.19 0.00 N	60.44 -2.77 0.00 N	71.14 -3.41 0.00 N	65.44 -2.42 0.00 N	60.96 -2.60 -0.08 N	53.77 -2.09 -0.24 N	60.39 -2.41 0.00 N	54.85 -2.42 0.00 N	57.80 -2.84 0.00 N	62.83 -3.18 -0.07 N	60.76 -2.79 -0.13 N	63.76 -3.42 0.00 N	54.90 -3.09 0.00 N	47.58 -2.62 0.00 N	49.34 -2.76 0.00 N	62.31 -2.99 -1.18 N	58.57 -2.71 -0.02 N	52.95 -2.94 0.00 N	49.28 -3.30 0.00 N
RUSSELL____2 23532	29.25 -2.17 0.00 N	37.07 -2.45 0.00 N	28.73 -1.98 0.00 N	34.92 -2.17 0.00 N	38.25 -2.13 0.00 N	42.64 -2.19 0.00 N	60.44 -2.77 0.00 N	71.14 -3.41 0.00 N	65.44 -2.42 0.00 N	60.96 -2.60 -0.08 N	53.77 -2.09 -0.24 N	60.39 -2.41 0.00 N	54.85 -2.42 0.00 N	57.80 -2.84 0.00 N	62.83 -3.18 -0.07 N	60.76 -2.79 -0.13 N	63.76 -3.42 0.00 N	54.90 -3.09 0.00 N	47.58 -2.62 0.00 N	49.34 -2.76 0.00 N	62.31 -2.99 -1.18 N	58.57 -2.71 -0.02 N	52.95 -2.94 0.00 N	49.28 -3.30 0.00 N
RUSSELL____3 23549	29.69 -1.73 0.00 N	37.50 -2.02 0.00 N	28.97 -1.73 0.00 N	35.13 -1.96 0.00 N	38.44 -1.94 0.00 N	42.84 -2.00 0.00 N	60.82 -2.39 0.00 N	71.84 -2.70 0.00 N	66.42 -1.45 0.00 N	61.92 -1.64 -1.26 N	54.60 -1.26 -0.24 N	61.30 -1.51 0.00 N	55.69 -1.58 0.00 N	58.69 -1.95 0.00 N	63.81 -2.20 -0.07 N	61.76 -1.78 -0.13 N	64.87 -2.32 0.00 N	55.84 -2.15 0.00 N	48.37 -1.82 0.00 N	50.12 -1.99 0.00 N	63.31 -1.98 -1.18 N	59.47 -1.81 -0.02 N	53.82 -2.06 0.00 N	50.17 -2.41 0.00 N

RUSSELL___4 23556	29.25 -2.17 0.00 N	37.07 -2.45 0.00 N	28.73 -1.98 0.00 N	34.92 -2.17 0.00 N	38.25 -2.13 0.00 N	42.64 -2.19 0.00 N	60.44 -2.77 0.00 N	71.14 -3.41 0.00 N	65.45 -2.42 0.00 N	60.98 -2.59 -0.08 N	53.78 -2.08 -0.24 N	60.41 -2.39 0.00 N	54.86 -2.41 0.00 N	57.81 -2.83 0.00 N	62.84 -3.17 -0.07 N	60.77 -2.78 -0.13 N	63.78 -3.40 0.00 N	54.92 -3.07 0.00 N	47.59 -2.60 0.00 N	49.35 -2.75 0.00 N	62.33 -2.97 -1.18 N	58.57 -2.71 -0.02 N	52.96 -2.92 0.00 N	49.29 -3.29 0.00 N
RUSSELL___STATION 23914	29.69 -1.73 0.00 N	37.50 -2.02 0.00 N	28.97 -1.73 0.00 N	35.13 -1.96 0.00 N	38.44 -1.94 0.00 N	42.84 -2.00 0.00 N	60.82 -2.39 0.00 N	71.84 -2.70 0.00 N	66.42 -1.45 0.00 N	61.92 -1.64 -0.08 N	54.60 -1.26 -0.24 N	61.30 -1.51 0.00 N	55.69 -1.58 0.00 N	58.69 -1.95 0.00 N	63.81 -2.20 -0.07 N	61.76 -1.78 -0.13 N	64.87 -2.32 0.00 N	55.84 -2.15 0.00 N	48.37 -1.82 0.00 N	50.12 -1.99 0.00 N	63.31 -1.98 -1.18 N	59.47 -1.81 -0.02 N	53.82 -2.06 0.00 N	50.17 -2.41 0.00 N
S SALMON___HYD 24043	30.57 -0.85 0.00 N	38.45 -1.07 0.00 N	29.83 -0.88 0.00 N	36.06 -1.03 0.00 N	39.34 -1.05 0.00 N	43.85 -0.99 0.00 N	62.24 -0.97 0.00 N	73.64 -0.91 0.00 N	67.32 -0.54 0.00 N	62.63 -0.86 0.00 N	54.97 -0.66 0.00 N	62.04 -0.76 0.00 N	56.49 -0.78 0.00 N	59.75 -0.89 0.00 N	65.08 -0.85 0.00 N	62.65 -0.77 0.00 N	66.24 -0.94 0.00 N	57.10 -0.89 0.00 N	49.40 -0.79 0.00 N	51.17 -0.94 0.00 N	63.19 -0.92 0.00 N	60.50 -0.76 0.00 N	54.91 -0.97 0.00 N	51.37 -1.21 0.00 N
SELKIRK___II 23799	32.48 1.07 0.00 N	40.85 1.33 0.00 N	31.83 1.12 0.00 N	38.43 1.34 0.00 N	41.74 1.36 0.00 N	46.23 1.40 0.00 N	65.23 2.02 0.00 N	76.98 2.44 0.00 N	70.07 2.21 0.00 N	65.62 2.14 0.00 N	57.34 1.72 0.00 N	64.75 1.95 0.00 N	59.06 1.79 0.00 N	62.66 2.01 0.00 N	68.11 2.18 0.00 N	65.42 2.01 0.00 N	69.18 2.00 0.00 N	59.63 1.64 0.00 N	51.63 1.44 0.00 N	53.65 1.55 0.00 N	66.32 2.21 0.00 N	63.09 1.83 0.00 N	57.52 1.64 0.00 N	54.04 1.46 0.00 N
SELKIRK___I 23801	32.40 0.98 0.00 N	40.72 1.20 0.00 N	31.73 1.02 0.00 N	38.30 1.21 0.00 N	41.62 1.24 0.00 N	46.26 1.43 0.00 N	65.16 1.94 0.00 N	76.93 2.38 0.00 N	70.12 2.25 0.00 N	65.68 2.20 0.00 N	57.43 1.81 0.00 N	64.83 2.03 0.00 N	59.14 1.87 0.00 N	62.72 2.08 0.00 N	68.19 2.26 0.00 N	65.51 2.09 0.00 N	69.25 2.07 0.00 N	59.67 1.68 0.00 N	51.66 1.47 0.00 N	53.68 1.57 0.00 N	66.37 2.26 0.00 N	63.13 1.87 0.00 N	57.48 1.60 0.00 N	53.93 1.35 0.00 N
SENECA OSWGO___HYD 24041	30.49 -0.93 0.00 N	38.35 -1.17 0.00 N	29.76 -0.95 0.00 N	35.96 -1.12 0.00 N	39.19 -1.20 0.00 N	43.65 -1.18 0.00 N	61.84 -1.37 0.00 N	73.12 -1.43 0.00 N	66.94 -0.92 0.00 N	62.56 -0.93 0.00 N	54.88 -0.75 0.00 N	61.95 -0.85 0.00 N	56.42 -0.86 0.00 N	59.68 -0.96 0.00 N	64.87 -1.07 0.00 N	62.43 -0.98 0.00 N	65.99 -1.19 0.00 N	56.88 -1.11 0.00 N	49.23 -0.96 0.00 N	51.10 -1.00 0.00 N	63.14 -0.97 0.00 N	60.25 -1.02 0.00 N	54.72 -1.16 0.00 N	51.27 -1.31 0.00 N
SENECA___ENERGY 23797	30.06 -1.35 0.00 N	37.85 -1.67 0.00 N	29.32 -1.39 0.00 N	35.44 -1.65 0.00 N	38.69 -1.70 0.00 N	43.14 -1.69 0.00 N	61.30 -1.91 0.00 N	72.44 -2.11 0.00 N	66.73 -1.14 0.00 N	62.28 -1.29 -0.09 N	54.84 -1.05 -0.27 N	61.59 -1.22 0.00 N	55.97 -1.31 0.00 N	59.16 -1.49 0.00 N	64.35 -1.66 -0.08 N	62.11 -1.45 -0.14 N	65.25 -1.94 0.00 N	56.16 -1.83 0.00 N	48.72 -1.47 0.00 N	50.62 -1.48 0.00 N	64.02 -1.39 -1.30 N	59.81 -1.47 -0.02 N	54.22 -1.66 0.00 N	50.66 -1.92 0.00 N
SHOEMAKER___GT 23640	32.81 1.40 0.00 N	41.15 1.63 0.00 N	32.04 1.33 0.00 N	38.68 1.59 0.00 N	42.09 1.71 0.00 N	47.10 2.26 0.00 N	66.93 3.72 0.00 N	79.19 4.64 0.00 N	72.66 4.79 0.00 N	71.02 4.67 -2.87 N	68.22 4.06 -8.55 N	67.33 4.53 0.00 N	61.36 4.09 0.00 N	65.04 4.40 0.00 N	73.37 4.82 -2.62 N	72.51 4.63 -4.46 N	71.83 4.65 0.00 N	61.79 3.81 0.00 N	53.45 3.26 0.00 N	55.47 3.37 0.00 N	110.74 4.82 -41.81 N	65.99 4.16 -0.57 N	59.22 3.34 0.00 N	55.22 2.63 0.00 N
SHOREHAM_IC_1 23715	33.78 2.37 0.00 N	42.18 2.65 0.00 N	33.23 2.52 0.00 N	39.96 2.87 0.00 N	42.97 2.59 0.00 N	48.34 3.50 0.00 N	68.54 5.32 0.00 N	81.81 6.11 -1.15 N	80.33 6.94 -5.53 N	79.80 7.10 -9.22 N	86.08 6.14 -24.32 N	178.56 6.74 -109.02 N	97.22 5.98 -33.97 N	97.17 6.41 -30.12 N	81.02 7.08 -8.00 N	83.06 6.83 -12.81 N	82.84 6.77 -8.89 N	87.33 5.75 -23.60 N	82.58 4.95 -27.44 N	83.03 5.15 -25.77 N	125.97 6.59 -55.27 N	99.29 5.86 -32.16 N	86.29 5.22 -25.18 N	71.87 4.48 -14.81 N
SHOREHAM_IC_2 23716	33.78 2.37 0.00 N	42.18 2.65 0.00 N	33.23 2.52 0.00 N	39.96 2.87 0.00 N	42.97 2.59 0.00 N	48.34 3.50 0.00 N	68.54 5.32 0.00 N	81.81 6.11 -1.15 N	80.33 6.94 -5.53 N	79.80 7.10 -9.22 N	86.08 6.14 -24.32 N	178.56 6.74 -109.02 N	97.22 5.98 -33.97 N	97.17 6.41 -30.12 N	81.02 7.08 -8.00 N	83.06 6.83 -12.81 N	82.84 6.77 -8.89 N	87.33 5.75 -23.60 N	82.58 4.95 -27.44 N	83.03 5.15 -25.77 N	125.97 6.59 -55.27 N	99.29 5.86 -32.16 N	86.29 5.22 -25.18 N	71.87 4.48 -14.81 N
SISSONVILLE___ 23735	30.19 -1.23 0.00 N	37.93 -1.59 0.00 N	29.41 -1.30 0.00 N	35.49 -1.60 0.00 N	38.63 -1.75 0.00 N	42.62 -2.21 0.00 N	59.53 -3.69 0.00 N	69.67 -4.88 0.00 N	63.02 -4.85 0.00 N	58.88 -4.60 0.00 N	51.76 -3.86 0.00 N	58.52 -4.28 0.00 N	53.49 -3.78 0.00 N	56.60 -4.05 0.00 N	61.53 -4.40 0.00 N	59.19 -4.22 0.00 N	62.99 -4.19 0.00 N	54.53 -3.46 0.00 N	47.05 -3.14 0.00 N	48.66 -3.45 0.00 N	59.21 -4.90 0.00 N	57.03 -4.24 0.00 N	52.80 -3.09 0.00 N	50.26 -2.32 0.00 N
SITHE_IND_GS1 24169	30.27 -1.14 0.00 N	38.10 -1.43 0.00 N	29.57 -1.14 0.00 N	35.73 -1.36 0.00 N	38.94 -1.45 0.00 N	43.29 -1.54 0.00 N	61.20 -2.02 0.00 N	72.25 -2.30 0.00 N	66.02 -1.84 0.00 N	61.72 -1.77 0.00 N	54.12 -1.51 0.00 N	61.09 -1.72 0.00 N	55.65 -1.62 0.00 N	58.88 -1.76 0.00 N	64.00 -1.93 0.00 N	61.61 -1.80 0.00 N	65.17 -2.02 0.00 N	56.19 -1.80 0.00 N	48.64 -1.55 0.00 N	50.48 -1.63 0.00 N	62.28 -1.83 0.00 N	59.47 -1.79 0.00 N	54.14 -1.73 0.00 N	50.80 -1.78 0.00 N
SITHE_IND_GS2 24170	30.27 -1.14 0.00 N	38.10 -1.43 0.00 N	29.57 -1.14 0.00 N	35.73 -1.36 0.00 N	38.94 -1.45 0.00 N	43.29 -1.54 0.00 N	61.20 -2.02 0.00 N	72.25 -2.30 0.00 N	66.02 -1.84 0.00 N	61.72 -1.77 0.00 N	54.12 -1.51 0.00 N	61.09 -1.72 0.00 N	55.65 -1.62 0.00 N	58.88 -1.76 0.00 N	64.00 -1.93 0.00 N	61.61 -1.80 0.00 N	65.17 -2.02 0.00 N	56.19 -1.80 0.00 N	48.64 -1.55 0.00 N	50.48 -1.63 0.00 N	62.28 -1.83 0.00 N	59.47 -1.79 0.00 N	54.14 -1.73 0.00 N	50.80 -1.78 0.00 N
SITHE_IND_GS3 24171	30.27 -1.14 0.00 N	38.10 -1.43 0.00 N	29.57 -1.14 0.00 N	35.73 -1.36 0.00 N	38.94 -1.45 0.00 N	43.29 -1.54 0.00 N	61.20 -2.02 0.00 N	72.25 -2.30 0.00 N	66.02 -1.84 0.00 N	61.72 -1.77 0.00 N	54.12 -1.51 0.00 N	61.09 -1.72 0.00 N	55.65 -1.62 0.00 N	58.88 -1.76 0.00 N	64.00 -1.93 0.00 N	61.61 -1.80 0.00 N	65.17 -2.02 0.00 N	56.19 -1.80 0.00 N	48.64 -1.55 0.00 N	50.48 -1.63 0.00 N	62.28 -1.83 0.00 N	59.47 -1.79 0.00 N	54.14 -1.73 0.00 N	50.80 -1.78 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	30.27 -1.14 0.00 N	38.10 -1.43 0.00 N	29.57 -1.14 0.00 N	35.73 -1.36 0.00 N	38.94 -1.45 0.00 N	43.29 -1.54 0.00 N	61.20 -2.02 0.00 N	72.25 -2.30 0.00 N	66.02 -1.84 0.00 N	61.72 -1.77 0.00 N	54.12 -1.51 0.00 N	61.09 -1.72 0.00 N	55.65 -1.62 0.00 N	58.88 -1.76 0.00 N	64.00 -1.93 0.00 N	61.61 -1.80 0.00 N	65.17 -2.02 0.00 N	56.19 -1.80 0.00 N	48.64 -1.55 0.00 N	50.48 -1.63 0.00 N	62.28 -1.83 0.00 N	59.47 -1.79 0.00 N	54.14 -1.73 0.00 N	50.80 -1.78 0.00 N	
SITHE__BATAVIA 24024	28.93 -2.48 0.00 N	36.60 -2.92 0.00 N	28.18 -2.53 0.00 N	34.16 -2.93 0.00 N	37.44 -2.95 0.00 N	41.53 -3.30 0.00 N	59.00 -4.22 0.00 N	69.56 -4.98 0.00 N	64.76 -3.10 0.00 N	60.30 -3.28 -0.10 N	53.26 -2.66 -0.29 N	59.45 -3.35 0.00 N	54.02 -3.25 0.00 N	56.96 -3.68 0.00 N	61.84 -4.18 -0.09 N	60.20 -3.37 -0.15 N	63.15 -4.04 0.00 N	54.28 -3.71 0.00 N	47.09 -3.11 0.00 N	48.68 -3.43 0.00 N	61.78 -3.75 -1.42 N	57.83 -3.45 -0.02 N	52.42 -3.46 0.00 N	49.06 -3.53 0.00 N	
SITHE__INDEPEND 23800	30.27 -1.14 0.00 N	38.10 -1.43 0.00 N	29.57 -1.14 0.00 N	35.73 -1.36 0.00 N	38.94 -1.45 0.00 N	43.29 -1.54 0.00 N	61.20 -2.02 0.00 N	72.25 -2.30 0.00 N	66.02 -1.84 0.00 N	61.72 -1.77 0.00 N	54.12 -1.51 0.00 N	61.09 -1.72 0.00 N	55.65 -1.62 0.00 N	58.88 -1.76 0.00 N	64.00 -1.93 0.00 N	61.61 -1.80 0.00 N	65.17 -2.02 0.00 N	56.19 -1.80 0.00 N	48.64 -1.55 0.00 N	50.48 -1.63 0.00 N	62.28 -1.83 0.00 N	59.47 -1.79 0.00 N	54.14 -1.73 0.00 N	50.80 -1.78 0.00 N	
SITHE__MASSENA 23902	31.33 -0.09 0.00 N	39.43 -0.10 0.00 N	30.57 -0.14 0.00 N	36.90 -0.19 0.00 N	40.21 -0.18 0.00 N	44.42 -0.42 0.00 N	62.13 -1.09 0.00 N	72.98 -1.57 0.00 N	66.13 -1.73 0.00 N	61.82 -1.66 0.00 N	54.24 -1.38 0.00 N	61.27 -1.53 0.00 N	55.93 -1.34 0.00 N	59.18 -1.46 0.00 N	64.33 -1.60 0.00 N	61.90 -1.51 0.00 N	65.91 -1.28 0.00 N	57.03 -0.95 0.00 N	49.32 -0.88 0.00 N	51.10 -1.01 0.00 N	62.30 -1.81 0.00 N	59.88 -1.38 0.00 N	55.11 -0.77 0.00 N	52.32 -0.26 0.00 N	
SITHE__OGDNSBRG 24021	31.43 0.01 0.00 N	39.58 0.06 0.00 N	30.62 -0.09 0.00 N	36.94 -0.14 0.00 N	40.30 -0.09 0.00 N	44.56 -0.27 0.00 N	62.39 -0.82 0.00 N	73.24 -1.31 0.00 N	66.39 -1.48 0.00 N	62.06 -1.43 0.00 N	54.48 -1.14 0.00 N	61.53 -1.27 0.00 N	56.19 -1.08 0.00 N	59.43 -1.21 0.00 N	64.60 -1.33 0.00 N	62.16 -1.25 0.00 N	66.20 -0.99 0.00 N	57.29 -0.69 0.00 N	49.52 -0.67 0.00 N	51.28 -0.83 0.00 N	62.50 -1.62 0.00 N	60.09 -1.17 0.00 N	55.32 -0.56 0.00 N	52.52 -0.07 0.00 N	
SITHE__STERLING 23777	31.34 -0.08 0.00 N	39.39 -0.13 0.00 N	30.59 -0.12 0.00 N	36.95 -0.13 0.00 N	40.32 -0.06 0.00 N	44.98 0.14 0.00 N	63.92 0.70 0.00 N	75.68 1.14 0.00 N	69.20 1.34 0.00 N	64.66 1.18 0.00 N	56.67 1.05 0.00 N	63.94 1.14 0.00 N	58.20 0.93 0.00 N	61.56 0.92 0.00 N	66.91 0.98 0.00 N	64.38 0.96 0.00 N	68.03 0.84 0.00 N	58.61 0.62 0.00 N	50.75 0.55 0.00 N	52.69 0.59 0.00 N	65.19 1.08 0.00 N	62.16 0.90 0.00 N	56.34 0.46 0.00 N	52.66 0.08 0.00 N	
SOUTH CAIRO__GT 23612	33.45 2.04 0.00 N	42.00 2.48 0.00 N	32.69 1.99 0.00 N	39.45 2.36 0.00 N	42.89 2.51 0.00 N	47.80 2.97 0.00 N	67.86 4.64 0.00 N	80.29 5.75 0.00 N	73.46 5.60 0.00 N	70.99 5.49 -2.02 N	66.34 4.73 -5.99 N	68.09 5.29 0.00 N	62.09 4.82 0.00 N	65.86 5.22 0.00 N	73.44 5.67 -1.83 N	71.95 5.41 -3.12 N	72.68 5.49 0.00 N	62.54 4.55 0.00 N	54.15 3.96 0.00 N	56.28 4.17 0.00 N	99.10 5.69 -29.29 N	66.61 4.95 -0.40 N	60.01 4.13 0.00 N	56.04 3.46 0.00 N	
SOUTH HAMPTN__IC 23720	34.17 2.75 0.00 N	42.65 3.12 0.00 N	33.51 2.80 0.00 N	40.31 3.22 0.00 N	43.46 3.07 0.00 N	48.92 4.08 0.00 N	69.42 6.21 0.00 N	83.04 7.34 -1.15 N	81.51 8.12 -5.53 N	80.90 8.20 -9.22 N	87.07 7.13 -24.32 N	179.65 7.83 -109.02 N	98.22 6.99 -33.97 N	98.23 7.46 -30.12 N	82.17 8.23 -8.00 N	84.17 7.94 -12.81 N	84.02 7.94 -8.89 N	88.33 6.74 -23.60 N	83.44 5.81 -27.44 N	83.93 6.06 -25.77 N	127.12 7.74 -55.27 N	100.36 6.93 -32.16 N	87.19 6.12 -25.18 N	72.57 5.18 -14.81 N	
SOUTHOLD__IC 23719	34.64 3.23 0.00 N	43.23 3.71 0.00 N	33.94 3.23 0.00 N	40.83 3.74 0.00 N	44.06 3.68 0.00 N	49.63 4.80 0.00 N	70.51 7.30 0.00 N	84.45 8.75 -1.15 N	82.95 9.55 -5.53 N	82.27 9.57 -9.22 N	88.30 8.36 -24.32 N	181.05 9.23 -109.02 N	99.49 8.25 -33.97 N	99.58 8.82 -30.12 N	83.66 9.72 -8.00 N	85.60 9.37 -12.81 N	85.52 9.44 -8.89 N	89.61 8.02 -23.60 N	84.54 6.91 -27.44 N	85.09 7.21 -25.77 N	128.58 9.20 -55.27 N	101.68 8.26 -32.16 N	88.25 7.18 -25.18 N	73.44 6.05 -14.81 N	
ST LAWRENCE____ 23600	31.22 -0.20 0.00 N	39.31 -0.22 0.00 N	30.47 -0.24 0.00 N	36.79 -0.30 0.00 N	40.08 -0.30 0.00 N	44.27 -0.56 0.00 N	61.92 -1.29 0.00 N	72.73 -1.82 0.00 N	65.93 -1.94 0.00 N	61.65 -1.83 0.00 N	54.06 -1.57 0.00 N	61.07 -1.73 0.00 N	55.75 -1.52 0.00 N	58.98 -1.66 0.00 N	64.14 -1.80 0.00 N	61.71 -1.70 0.00 N	65.71 -1.47 0.00 N	56.85 -1.13 0.00 N	49.17 -1.02 0.00 N	50.96 -1.15 0.00 N	62.15 -1.96 0.00 N	59.73 -1.54 0.00 N	54.94 -0.94 0.00 N	52.15 -0.43 0.00 N	
STATION 5_MISC_HYD 23604	29.50 -1.92 0.00 N	37.25 -2.27 0.00 N	28.78 -1.93 0.00 N	34.93 -2.16 0.00 N	38.27 -2.11 0.00 N	42.84 -1.99 0.00 N	61.21 -2.01 0.00 N	72.42 -2.13 0.00 N	67.00 -0.86 0.00 N	62.38 -1.18 -0.08 N	55.00 -0.86 -0.24 N	61.74 -1.06 0.00 N	56.05 -1.22 0.00 N	59.04 -1.61 0.00 N	64.18 -1.83 -0.07 N	62.04 -1.50 -0.13 N	65.09 -2.10 0.00 N	55.99 -2.00 0.00 N	48.49 -1.70 0.00 N	50.25 -1.86 0.00 N	63.72 -1.57 -1.18 N	59.81 -1.47 -0.02 N	53.87 -2.01 0.00 N	49.93 -2.65 0.00 N	
STURGEON_POOL_HYD 23609	32.96 1.55 0.00 N	41.32 1.80 0.00 N	32.19 1.48 0.00 N	38.82 1.73 0.00 N	42.22 1.83 0.00 N	47.30 2.46 0.00 N	67.29 4.08 0.00 N	79.67 5.13 0.00 N	73.18 5.31 0.00 N	71.71 5.32 -2.91 N	68.90 4.63 -8.64 N	68.07 5.27 0.00 N	62.02 4.76 0.00 N	65.76 5.12 0.00 N	74.21 5.63 -2.65 N	73.30 5.38 -4.51 N	72.58 5.40 0.00 N	62.39 4.41 0.00 N	53.96 3.77 0.00 N	56.03 3.92 0.00 N	111.90 5.50 -42.29 N	66.57 4.74 -0.57 N	59.67 3.78 0.00 N	55.53 2.95 0.00 N	
SYRACUSE__POWER 24017	30.68 -0.73 0.00 N	38.58 -0.94 0.00 N	29.94 -0.77 0.00 N	36.15 -0.94 0.00 N	39.42 -0.97 0.00 N	43.93 -0.91 0.00 N	62.29 -0.92 0.00 N	73.68 -0.86 0.00 N	67.46 -0.40 0.00 N	63.05 -0.43 0.00 N	55.30 -0.32 0.00 N	62.46 -0.34 0.00 N	56.86 -0.41 0.00 N	60.15 -0.49 0.00 N	65.36 -0.57 0.00 N	62.91 -0.50 0.00 N	66.46 -0.72 0.00 N	57.25 -0.73 0.00 N	49.58 -0.61 0.00 N	51.47 -0.64 0.00 N	63.62 -0.49 0.00 N	60.69 -0.57 0.00 N	55.09 -0.79 0.00 N	51.59 -0.99 0.00 N	
Stony__Brook	34.06	42.52	33.34	40.09	43.31	48.72	69.00	82.56	80.97	80.39	86.53	179.04	97.66	97.63	81.55	83.55	83.35	87.80	82.99	83.42	126.37	99.81	86.90	72.34	

24151	2.65 0.00 N	3.00 0.00 N	2.63 0.00 N	3.00 0.00 N	2.92 0.00 N	3.89 0.00 N	5.79 0.00 N	6.86 -1.15 N	7.58 -5.53 N	7.69 -9.22 N	6.59 -24.32 N	7.23 -109.02 N	6.42 -33.97 N	6.87 -30.12 N	7.61 -8.00 N	7.32 -12.81 N	7.27 -8.89 N	6.21 -23.60 N	5.36 -27.44 N	5.54 -25.77 N	6.99 -55.27 N	6.39 -32.16 N	5.84 -25.18 N	4.95 -14.81 N
UNION___PROCESSING_DRP 323587	29.47 -1.94 0.00 N	37.20 -2.33 0.00 N	28.72 -1.99 0.00 N	34.78 -2.31 0.00 N	38.04 -2.34 0.00 N	42.31 -2.53 0.00 N	59.97 -3.24 0.00 N	70.85 -3.70 0.00 N	65.53 -2.34 0.00 N	61.10 -2.47 -0.08 N	53.88 -1.98 -0.24 N	60.47 -2.33 0.00 N	54.96 -2.31 0.00 N	57.95 -2.70 0.00 N	63.01 -3.00 -0.07 N	61.03 -2.52 -0.13 N	64.12 -3.07 0.00 N	55.20 -2.79 0.00 N	47.83 -2.37 0.00 N	49.53 -2.58 0.00 N	62.51 -2.79 -1.18 N	58.73 -2.55 -0.02 N	53.27 -2.61 0.00 N	49.78 -2.80 0.00 N
UPPER HUDSON___HYD 24058	32.60 1.18 0.00 N	41.06 1.54 0.00 N	31.99 1.28 0.00 N	38.63 1.54 0.00 N	42.01 1.63 0.00 N	46.98 2.15 0.00 N	66.67 3.46 0.00 N	78.75 4.21 0.00 N	71.32 3.45 0.00 N	66.95 3.35 -0.12 N	58.68 2.69 -0.36 N	65.84 3.04 0.00 N	60.08 2.81 0.00 N	63.83 3.19 0.00 N	69.45 3.41 -0.11 N	66.64 3.03 -0.19 N	70.29 3.11 0.00 N	60.64 2.65 0.00 N	52.56 2.37 0.00 N	54.63 2.52 0.00 N	69.54 3.66 -1.77 N	64.22 2.93 -0.02 N	58.10 2.22 0.00 N	54.66 2.09 0.00 N
UPPER RAQUET___HYD 24056	30.19 -1.23 0.00 N	37.93 -1.59 0.00 N	29.41 -1.30 0.00 N	35.49 -1.60 0.00 N	38.63 -1.75 0.00 N	42.62 -2.21 0.00 N	59.53 -3.69 0.00 N	69.67 -4.88 0.00 N	63.02 -4.85 0.00 N	58.88 -4.60 0.00 N	51.76 -3.86 0.00 N	58.52 -4.28 0.00 N	53.49 -3.78 0.00 N	56.60 -4.05 0.00 N	61.53 -4.40 0.00 N	59.19 -4.22 0.00 N	62.99 -4.19 0.00 N	54.53 -3.46 0.00 N	47.05 -3.14 0.00 N	48.66 -3.45 0.00 N	59.21 -4.90 0.00 N	57.03 -4.24 0.00 N	52.80 -3.09 0.00 N	50.26 -2.32 0.00 N
VISCHER___FERRY HYD 24020	32.65 1.24 0.00 N	41.07 1.55 0.00 N	32.01 1.30 0.00 N	38.64 1.55 0.00 N	42.00 1.61 0.00 N	46.82 1.99 0.00 N	66.11 2.89 0.00 N	78.01 3.46 0.00 N	70.82 2.95 0.00 N	66.34 2.86 0.00 N	57.88 2.25 0.00 N	65.30 2.50 0.00 N	59.61 2.34 0.00 N	63.31 2.66 0.00 N	68.82 2.89 0.00 N	65.99 2.58 0.00 N	69.80 2.61 0.00 N	60.17 2.18 0.00 N	52.15 1.96 0.00 N	54.19 2.08 0.00 N	67.09 2.98 0.00 N	63.66 2.39 0.00 N	57.98 2.10 0.00 N	54.55 1.97 0.00 N
WADING RIVER_IC_1 23522	33.72 2.31 0.00 N	42.11 2.58 0.00 N	33.15 2.45 0.00 N	39.88 2.79 0.00 N	42.89 2.51 0.00 N	48.25 3.42 0.00 N	68.41 5.19 0.00 N	81.58 5.89 -1.15 N	80.12 6.73 -5.53 N	79.59 6.89 -9.22 N	85.91 5.96 -24.32 N	178.35 6.53 -109.02 N	97.04 5.80 -33.97 N	96.97 6.21 -30.12 N	80.79 6.85 -8.00 N	82.83 6.60 -12.81 N	82.62 6.54 -8.89 N	87.15 5.56 -23.60 N	82.41 4.78 -27.44 N	82.84 4.97 -25.77 N	125.73 6.35 -55.27 N	99.10 5.67 -32.16 N	86.13 5.06 -25.18 N	71.75 4.35 -14.81 N
WADING RIVER_IC_2 23547	33.72 2.31 0.00 N	42.11 2.58 0.00 N	33.15 2.45 0.00 N	39.88 2.79 0.00 N	42.89 2.51 0.00 N	48.25 3.42 0.00 N	68.41 5.19 0.00 N	81.58 5.89 -1.15 N	80.12 6.73 -5.53 N	79.59 6.89 -9.22 N	85.91 5.96 -24.32 N	178.35 6.53 -109.02 N	97.04 5.80 -33.97 N	96.97 6.21 -30.12 N	80.79 6.85 -8.00 N	82.83 6.60 -12.81 N	82.62 6.54 -8.89 N	87.15 5.56 -23.60 N	82.41 4.78 -27.44 N	82.84 4.97 -25.77 N	125.73 6.35 -55.27 N	99.10 5.67 -32.16 N	86.13 5.06 -25.18 N	71.75 4.35 -14.81 N
WADING RIVER_IC_3 23601	33.72 2.31 0.00 N	42.11 2.58 0.00 N	33.15 2.45 0.00 N	39.88 2.79 0.00 N	42.89 2.51 0.00 N	48.25 3.42 0.00 N	68.41 5.19 0.00 N	81.58 5.89 -1.15 N	80.12 6.73 -5.53 N	79.59 6.89 -9.22 N	85.91 5.96 -24.32 N	178.35 6.53 -109.02 N	97.04 5.80 -33.97 N	96.97 6.21 -30.12 N	80.79 6.85 -8.00 N	82.83 6.60 -12.81 N	82.62 6.54 -8.89 N	87.15 5.56 -23.60 N	82.41 4.78 -27.44 N	82.84 4.97 -25.77 N	125.73 6.35 -55.27 N	99.10 5.67 -32.16 N	86.13 5.06 -25.18 N	71.75 4.35 -14.81 N
WALDEN___HYDRO 24148	33.11 1.70 0.00 N	41.44 1.91 0.00 N	32.27 1.57 0.00 N	38.91 1.83 0.00 N	42.31 1.93 0.00 N	47.46 2.62 0.00 N	67.62 4.40 0.00 N	80.16 5.62 0.00 N	73.58 5.72 0.00 N	72.19 5.73 -2.98 N	69.37 4.92 -8.84 N	68.34 5.54 0.00 N	62.25 4.99 0.00 N	66.01 5.37 0.00 N	74.48 5.85 -2.70 N	73.55 5.53 -4.60 N	72.71 5.53 0.00 N	62.53 4.54 0.00 N	54.09 3.90 0.00 N	56.17 4.06 0.00 N	112.97 5.75 -43.11 N	66.86 5.01 -0.58 N	59.89 4.01 0.00 N	55.73 3.15 0.00 N
WARRENSBURG____ 23737	32.63 1.22 0.00 N	41.10 1.58 0.00 N	32.02 1.31 0.00 N	38.66 1.57 0.00 N	42.06 1.67 0.00 N	47.04 2.20 0.00 N	66.74 3.53 0.00 N	78.84 4.29 0.00 N	71.40 3.54 0.00 N	67.02 3.42 -0.12 N	58.75 2.77 -0.36 N	65.92 3.12 0.00 N	60.16 2.89 0.00 N	63.91 3.27 0.00 N	69.55 3.51 -0.11 N	66.72 3.11 -0.19 N	70.39 3.21 0.00 N	60.72 2.73 0.00 N	52.63 2.44 0.00 N	54.69 2.59 0.00 N	69.62 3.73 -1.77 N	64.29 3.00 -0.02 N	58.16 2.28 0.00 N	54.72 2.14 0.00 N
WATERSIDE___6 8 9 23538	33.64 2.23 0.00 N	42.11 2.59 0.00 N	32.69 1.98 0.00 N	39.39 2.31 0.00 N	42.89 2.50 0.00 N	48.13 3.30 0.00 N	68.51 5.30 0.00 N	81.04 6.49 0.00 N	74.59 6.72 0.00 N	73.50 6.59 -3.42 N	71.56 5.73 -10.21 N	69.18 6.38 0.00 N	63.05 5.78 0.00 N	66.84 6.20 0.00 N	75.91 6.85 -3.13 N	75.32 6.57 -5.33 N	73.82 6.64 0.00 N	76.92 5.48 -13.45 N	79.50 4.70 -24.60 N	67.93 4.82 -11.00 N	120.68 6.60 -49.96 N	95.13 5.76 -28.11 N	64.75 4.96 -3.92 N	56.62 4.04 0.00 N
WEST BABYLON___IC 23714	34.37 2.96 0.00 N	42.93 3.40 0.00 N	33.52 2.81 0.00 N	40.35 3.26 0.00 N	43.76 3.38 0.00 N	49.17 4.34 0.00 N	69.70 6.49 0.00 N	83.50 7.80 -1.15 N	81.90 8.50 -5.53 N	81.32 8.62 -9.22 N	87.46 7.51 -24.32 N	180.12 8.30 -109.02 N	98.67 7.44 -33.97 N	98.68 7.92 -30.12 N	82.54 8.60 -8.00 N	84.52 8.29 -12.81 N	84.41 8.33 -8.89 N	88.63 7.04 -23.60 N	83.71 6.08 -27.44 N	84.19 6.32 -25.77 N	127.49 8.11 -55.27 N	100.71 7.29 -32.16 N	87.48 6.42 -25.18 N	72.79 5.40 -14.81 N
WEST CANADA___HYD 24049	31.54 0.12 0.00 N	39.67 0.15 0.00 N	30.83 0.12 0.00 N	37.24 0.15 0.00 N	40.55 0.16 0.00 N	45.07 0.24 0.00 N	63.65 0.44 0.00 N	75.13 0.59 0.00 N	68.42 0.55 0.00 N	63.99 0.51 0.00 N	56.07 0.44 0.00 N	63.30 0.49 0.00 N	57.69 0.42 0.00 N	61.11 0.47 0.00 N	66.44 0.51 0.00 N	63.86 0.45 0.00 N	67.66 0.47 0.00 N	58.33 0.35 0.00 N	50.52 0.32 0.00 N	52.47 0.36 0.00 N	64.66 0.55 0.00 N	61.69 0.43 0.00 N	56.17 0.29 0.00 N	52.76 0.18 0.00 N
WESTERN_NY_WIND 24143	28.90 -2.52 0.00 N	36.56 -2.97 0.00 N	28.14 -2.57 0.00 N	34.12 -2.97 0.00 N	37.39 -2.99 0.00 N	41.47 -3.36 0.00 N	58.90 -4.31 0.00 N	69.44 -5.11 0.00 N	64.67 -3.20 0.00 N	60.20 -3.38 -0.10 N	53.19 -2.73 -0.29 N	59.36 -3.44 0.00 N	53.94 -3.33 0.00 N	56.87 -3.77 0.00 N	61.75 -4.27 -0.09 N	60.12 -3.45 -0.15 N	63.06 -4.13 0.00 N	54.20 -3.79 0.00 N	47.02 -3.18 0.00 N	48.60 -3.51 0.00 N	61.67 -3.86 -1.42 N	57.73 -3.55 -0.02 N	52.33 -3.55 0.00 N	48.99 -3.59 0.00 N

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