

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/14/2007

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	66.00	71.58	59.26	55.88	55.18	65.67	76.02	70.06	73.45	93.38	78.35	85.58	75.51	58.98	56.31	56.95	60.12	58.36	70.79	70.99	82.44	72.84	106.58	137.51
24138	4.90	5.28	4.38	3.19	3.83	4.51	5.75	6.00	6.45	8.01	6.89	7.68	7.23	5.25	4.63	4.91	5.04	4.87	6.38	6.63	8.46	7.26	9.36	11.02
	0.00	0.00	-1.52	-12.61	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	-0.70	-5.43	0.00	0.00	-0.63	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	66.11	71.68	59.35	55.93	55.26	65.75	76.11	70.13	73.56	93.53	78.52	85.75	75.69	59.11	56.42	57.05	60.21	58.46	70.92	71.11	82.62	72.99	106.76	137.74
24260	5.01	5.38	4.47	3.24	3.91	4.59	5.85	6.08	6.56	8.15	7.06	7.86	7.42	5.37	4.74	5.01	5.14	4.97	6.51	6.76	8.64	7.40	9.55	11.25
	0.00	0.00	-1.52	-12.61	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	-0.70	-5.43	0.00	0.00	-0.63	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	66.11	71.68	59.35	55.93	55.26	65.75	76.11	70.13	73.56	93.53	78.52	85.75	75.69	59.11	56.42	57.05	60.21	58.46	70.92	71.11	82.62	72.99	106.76	137.74
24261	5.01	5.38	4.47	3.24	3.91	4.59	5.85	6.08	6.56	8.15	7.06	7.86	7.42	5.37	4.74	5.01	5.14	4.97	6.51	6.76	8.64	7.40	9.55	11.25
	0.00	0.00	-1.52	-12.61	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	-0.70	-5.43	0.00	0.00	-0.63	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	62.83	68.09	57.15	57.99	53.16	62.96	72.23	65.50	68.71	87.67	73.01	79.50	69.97	55.12	53.08	53.43	56.93	55.36	67.01	68.02	76.78	67.94	100.87	130.62
24011	1.73	1.80	1.81	1.44	1.81	1.79	1.97	1.45	1.70	2.30	1.55	1.61	1.70	1.39	1.40	1.39	1.86	1.87	2.39	2.01	2.80	2.36	3.47	4.13
	0.00	0.00	-1.98	-16.47	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	-0.91	-7.09	0.00	0.00	-0.83	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	62.83	68.09	57.15	57.99	53.16	62.96	72.23	65.50	68.71	87.67	73.01	79.50	69.97	55.12	53.08	53.43	56.93	55.36	67.01	68.02	76.78	67.94	100.87	130.62
23798	1.73	1.80	1.81	1.44	1.81	1.79	1.97	1.45	1.70	2.30	1.55	1.61	1.70	1.39	1.40	1.39	1.86	1.87	2.39	2.01	2.80	2.36	3.47	4.13
	0.00	0.00	-1.98	-16.47	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	-0.91	-7.09	0.00	0.00	-0.83	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	62.83	68.09	57.15	57.99	53.16	62.96	72.23	65.50	68.71	87.67	73.01	79.50	69.97	55.12	53.08	53.43	56.93	55.36	67.01	68.02	76.78	67.94	100.87	130.62
24028	1.73	1.80	1.81	1.44	1.81	1.79	1.97	1.45	1.70	2.30	1.55	1.61	1.70	1.39	1.40	1.39	1.86	1.87	2.39	2.01	2.80	2.36	3.47	4.13
	0.00	0.00	-1.98	-16.47	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	-0.91	-7.09	0.00	0.00	-0.83	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	63.36	68.53	57.53	57.92	53.66	63.63	72.78	65.46	68.54	87.27	72.89	79.52	70.19	55.25	53.23	53.59	57.11	55.67	67.29	68.01	76.78	68.09	100.88	130.93
23527	2.27	2.24	2.25	1.82	2.31	2.47	2.52	1.40	1.55	1.90	1.43	1.63	1.92	1.51	1.55	1.55	2.03	2.18	2.69	2.18	2.80	2.51	3.50	4.44
	0.00	0.00	-1.93	-16.02	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	-0.89	-6.90	0.00	0.00	-0.81	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	61.74	66.95	56.14	56.88	52.45	62.23	71.10	64.85	67.70	86.15	72.04	78.49	69.10	54.56	52.62	53.06	56.22	54.72	66.10	67.05	75.36	66.74	98.95	127.81
24190	0.64	0.65	0.86	0.79	1.11	1.07	0.84	0.79	0.70	0.78	0.58	0.60	0.83	0.83	0.94	1.01	1.15	1.23	1.51	1.23	1.38	1.16	1.57	1.32
	0.00	0.00	-1.93	-16.01	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	-0.89	-6.89	0.00	0.00	-0.81	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	61.74	66.95	56.14	56.88	52.45	62.23	71.10	64.85	67.70	86.15	72.04	78.49	69.10	54.56	52.62	53.06	56.22	54.72	66.10	67.05	75.36	66.74	98.95	127.81
23571	0.64	0.65	0.86	0.79	1.11	1.07	0.84	0.79	0.70	0.78	0.58	0.60	0.83	0.83	0.94	1.01	1.15	1.23	1.51	1.23	1.38	1.16	1.57	1.32
	0.00	0.00	-1.93	-16.01	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	-0.89	-6.89	0.00	0.00	-0.81	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	61.74	66.95	56.14	56.88	52.45	62.23	71.10	64.85	67.70	86.15	72.04	78.49	69.10	54.56	52.62	53.06	56.22	54.72	66.10	67.05	75.36	66.74	98.95	127.81
23572	0.64	0.65	0.86	0.79	1.11	1.07	0.84	0.79	0.70	0.78	0.58	0.60	0.83	0.83	0.94	1.01	1.15	1.23	1.51	1.23	1.38	1.16	1.57	1.32
	0.00	0.00	-1.93	-16.01	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	-0.89	-6.89	0.00	0.00	-0.81	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	61.74	66.95	56.14	56.88	52.45	62.23	71.10	64.85	67.70	86.15	72.04	78.49	69.10	54.56	52.62	53.06	56.22	54.72	66.10	67.05	75.36	66.74	98.95	127.81

23573		0.64 0.00 N	0.65 0.00 N	0.86 -1.93 N	0.79 -16.01 N	1.11 0.00 N	1.07 0.00 N	0.84 0.00 N	0.79 0.00 N	0.70 0.00 N	0.78 0.00 N	0.58 0.00 N	0.60 0.00 N	0.83 0.00 N	0.83 0.00 N	0.94 0.00 N	1.01 0.00 N	1.15 0.00 N	1.23 0.00 N	1.51 -0.89 N	1.23 -6.89 N	1.38 0.00 N	1.16 0.00 N	1.57 -0.81 N	1.32 0.00 N
ALBANY____4 23574		61.74 0.64 0.00 N	66.95 0.65 0.00 N	56.14 0.86 -1.93 N	56.88 0.79 -16.01 N	52.45 1.11 0.00 N	62.23 1.07 0.00 N	71.10 0.84 0.00 N	64.85 0.79 0.00 N	67.70 0.70 0.00 N	86.15 0.78 0.00 N	72.04 0.58 0.00 N	78.49 0.60 0.00 N	69.10 0.83 0.00 N	54.56 0.83 0.00 N	52.62 0.94 0.00 N	53.06 1.01 0.00 N	56.22 1.15 0.00 N	54.72 1.23 0.00 N	66.10 1.51 -0.89 N	67.05 1.23 -6.89 N	75.36 1.38 0.00 N	66.74 1.16 0.00 N	98.95 1.57 -0.81 N	127.81 1.32 0.00 N
ALCOA_RYNLDS____DRP 24188		59.87 -1.23 0.00 N	64.85 -1.45 0.00 N	52.16 -1.20 0.00 N	39.12 -0.95 0.00 N	50.15 -1.19 0.00 N	59.86 -1.30 0.00 N	68.44 -1.82 0.00 N	61.87 -2.18 0.00 N	64.62 -2.39 0.00 N	82.35 -3.03 0.00 N	69.08 -2.39 0.00 N	75.15 -2.74 0.00 N	65.71 -2.57 0.00 N	51.91 -1.82 0.00 N	50.12 -1.55 0.00 N	50.31 -1.73 0.00 N	52.99 -2.08 0.00 N	51.63 -1.86 0.00 N	61.13 -2.58 0.00 N	56.25 -2.68 0.00 N	70.58 -3.40 0.00 N	62.73 -2.85 0.00 N	93.80 -2.78 0.00 N	123.34 -3.15 0.00 N
ALLEGHENY____COGEN 23514		62.36 1.26 0.00 N	67.65 1.35 0.00 N	54.19 0.58 -0.26 N	42.76 0.56 -2.12 N	52.30 0.95 0.00 N	62.61 1.45 0.00 N	73.24 2.97 0.00 N	67.58 3.53 0.00 N	70.71 3.71 0.00 N	90.62 5.25 0.00 N	75.61 4.15 0.00 N	82.60 4.71 0.00 N	71.85 3.58 0.00 N	56.07 2.34 0.00 N	53.61 1.93 0.00 N	54.05 2.01 0.00 N	57.31 2.24 0.00 N	55.16 1.67 0.00 N	66.42 2.59 -0.12 N	62.36 2.52 -0.91 N	77.09 3.11 0.00 N	68.26 2.68 0.00 N	98.78 2.09 -0.11 N	129.53 3.04 0.00 N
AMERICAN_REF_FUEL 24010		59.79 -1.31 0.00 N	64.66 -1.63 0.00 N	51.54 -2.04 -0.23 N	40.58 -1.38 -1.89 N	50.07 -1.27 0.00 N	59.90 -1.26 0.00 N	69.48 -0.78 0.00 N	63.66 -0.40 0.00 N	65.65 -1.35 0.00 N	83.92 -1.45 0.00 N	69.98 -1.48 0.00 N	76.32 -1.58 0.00 N	66.31 -1.96 0.00 N	51.80 -1.93 0.00 N	49.72 -1.95 0.00 N	50.30 -1.75 0.00 N	53.64 -1.44 0.00 N	51.45 -2.04 0.00 N	61.53 -2.28 -0.10 N	57.27 -2.46 -0.81 N	70.18 -3.79 0.00 N	62.57 -3.01 0.00 N	91.25 -5.43 -0.09 N	122.34 -4.16 0.00 N
ARTHUR_KILL_GT_1 23520		208.97 4.64 -143.24 N	71.22 4.93 0.00 N	59.08 4.21 -1.52 N	55.79 3.10 -12.61 N	54.99 3.64 0.00 N	65.55 4.39 0.00 N	76.02 5.75 -0.01 N	69.97 5.90 -0.02 N	73.28 6.28 0.00 N	197.30 7.86 -104.07 N	320.26 6.81 -241.99 N	120.19 7.72 -34.57 N	76.70 7.05 -1.37 N	211.02 5.16 -152.12 N	56.15 4.48 0.00 N	56.82 4.77 0.00 N	59.99 4.92 0.00 N	58.25 4.75 0.00 N	70.49 6.08 -0.70 N	70.66 6.31 -5.43 N	169.91 8.12 -87.80 N	178.67 7.02 -106.07 N	106.13 8.92 -0.63 N	137.05 10.55 -0.01 N
ARTHUR_KILL_2 23512		208.97 4.64 -143.24 N	71.22 4.93 0.00 N	59.08 4.21 -1.52 N	55.79 3.10 -12.61 N	54.99 3.64 0.00 N	65.55 4.39 0.00 N	76.02 5.75 -0.01 N	69.97 5.90 -0.02 N	73.28 6.28 0.00 N	197.30 7.86 -104.07 N	320.26 6.81 -241.99 N	120.19 7.72 -34.57 N	76.70 7.05 -1.37 N	211.02 5.16 -152.12 N	56.15 4.48 0.00 N	56.82 4.77 0.00 N	59.99 4.92 0.00 N	58.25 4.75 0.00 N	70.49 6.08 -0.70 N	70.66 6.31 -5.43 N	169.91 8.12 -87.80 N	178.67 7.02 -106.07 N	106.13 8.92 -0.63 N	137.05 10.55 -0.01 N
ARTHUR_KILL_3 23513		209.20 4.87 -143.23 N	71.54 5.24 0.00 N	59.22 4.35 -1.52 N	55.84 3.15 -12.61 N	55.12 3.78 0.00 N	65.58 4.42 0.00 N	75.96 5.68 -0.01 N	70.01 5.95 -0.01 N	73.40 6.40 0.00 N	183.32 7.98 -89.97 N	320.32 6.88 -241.98 N	120.13 7.67 -34.56 N	76.84 7.19 -1.37 N	211.02 5.17 -152.12 N	56.21 4.53 0.00 N	56.84 4.80 0.00 N	59.97 4.90 0.00 N	58.24 4.74 0.00 N	70.67 6.26 -0.70 N	70.88 6.53 -5.43 N	170.13 8.34 -87.81 N	178.82 7.16 -106.08 N	106.42 9.21 -0.64 N	137.38 10.89 -0.01 N
ASHOKAN____ 23654		65.46 4.36 0.00 N	70.84 4.55 0.00 N	58.73 3.74 -1.64 N	56.49 2.78 -13.64 N	54.72 3.38 0.00 N	65.03 3.86 0.00 N	75.16 4.90 0.00 N	69.16 5.11 0.00 N	72.34 5.34 0.00 N	92.09 6.72 0.00 N	77.18 5.72 0.00 N	84.17 6.28 0.00 N	74.05 5.78 0.00 N	58.06 4.33 0.00 N	55.79 4.11 0.00 N	56.33 4.28 0.00 N	59.52 4.44 0.00 N	57.81 4.32 0.00 N	70.12 5.66 -0.76 N	70.25 5.48 -5.85 N	80.85 6.87 0.00 N	71.51 5.93 0.00 N	104.92 7.67 -0.67 N	135.33 8.84 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581		66.28 5.18 0.00 N	71.87 5.58 0.00 N	59.47 4.60 -1.52 N	55.98 3.29 -12.61 N	55.27 3.93 0.00 N	65.71 4.55 0.00 N	76.05 5.79 0.00 N	69.97 5.92 0.00 N	73.60 6.60 0.00 N	93.42 8.05 0.00 N	78.48 7.02 0.00 N	85.69 7.80 0.00 N	75.66 7.39 0.00 N	59.05 5.32 0.00 N	56.35 4.67 0.00 N	56.99 4.95 0.00 N	60.11 5.04 0.00 N	58.37 4.88 0.00 N	70.78 6.37 -0.70 N	71.01 6.66 -5.43 N	82.53 8.55 0.00 N	72.98 7.40 0.00 N	106.64 9.43 -0.63 N	137.67 11.18 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582		66.27 5.17 0.00 N	71.85 5.56 0.00 N	59.45 4.58 -1.52 N	55.97 3.28 -12.61 N	55.27 3.92 0.00 N	65.71 4.55 0.00 N	76.05 5.79 0.00 N	70.01 5.95 0.00 N	73.60 6.60 0.00 N	93.45 8.08 0.00 N	78.51 7.05 0.00 N	85.71 7.82 0.00 N	75.70 7.43 0.00 N	59.07 5.34 0.00 N	56.37 4.69 0.00 N	57.00 4.95 0.00 N	60.15 5.07 0.00 N	58.38 4.89 0.00 N	70.79 6.38 -0.70 N	71.04 6.68 -5.43 N	82.55 8.57 0.00 N	73.00 7.42 0.00 N	106.66 9.45 -0.63 N	137.70 11.21 0.00 N
ASTORIA_GT2_1 24094		66.30 5.20 0.00 N	71.88 5.59 0.00 N	59.49 4.61 -1.52 N	55.98 3.29 -12.61 N	55.29 3.94 0.00 N	65.72 4.56 0.00 N	76.08 5.82 0.00 N	70.02 5.96 0.00 N	73.63 6.63 0.00 N	93.48 8.11 0.00 N	78.53 7.07 0.00 N	85.75 7.85 0.00 N	75.71 7.44 0.00 N	59.09 5.35 0.00 N	56.38 4.70 0.00 N	57.02 4.97 0.00 N	60.15 5.08 0.00 N	58.39 4.90 0.00 N	70.83 6.42 -0.70 N	71.05 6.70 -5.43 N	82.57 8.59 0.00 N	73.03 7.45 0.00 N	106.70 9.49 -0.63 N	137.72 11.23 0.00 N
ASTORIA_GT2_2 24095		66.30 5.20 0.00 N	71.88 5.59 0.00 N	59.49 4.61 -1.52 N	55.98 3.29 -12.61 N	55.29 3.94 0.00 N	65.72 4.56 0.00 N	76.08 5.82 0.00 N	70.02 5.96 0.00 N	73.63 6.63 0.00 N	93.48 8.11 0.00 N	78.53 7.07 0.00 N	85.75 7.85 0.00 N	75.71 7.44 0.00 N	59.09 5.35 0.00 N	56.38 4.70 0.00 N	57.02 4.97 0.00 N	60.15 5.08 0.00 N	58.39 4.90 0.00 N	70.83 6.42 -0.70 N	71.05 6.70 -5.43 N	82.57 8.59 0.00 N	73.03 7.45 0.00 N	106.70 9.49 -0.63 N	137.72 11.23 0.00 N
ASTORIA_GT2_3 24096		66.30 5.20 0.00 N	71.88 5.59 0.00 N	59.49 4.61 -1.52 N	55.98 3.29 -12.61 N	55.29 3.94 0.00 N	65.72 4.56 0.00 N	76.08 5.82 0.00 N	70.02 5.96 0.00 N	73.63 6.63 0.00 N	93.48 8.11 0.00 N	78.53 7.07 0.00 N	85.75 7.85 0.00 N	75.71 7.44 0.00 N	59.09 5.35 0.00 N	56.38 4.70 0.00 N	57.02 4.97 0.00 N	60.15 5.08 0.00 N	58.39 4.90 0.00 N	70.83 6.42 -0.70 N	71.05 6.70 -5.43 N	82.57 8.59 0.00 N	73.03 7.45 0.00 N	106.70 9.49 -0.63 N	137.72 11.23 0.00 N

ASTORIA_GT2_4 24097	66.30 5.20 0.00 N	71.88 5.59 0.00 N	59.49 4.61 -1.52 N	55.98 3.29 -12.61 N	55.29 3.94 0.00 N	65.72 4.56 0.00 N	76.08 5.82 0.00 N	70.02 5.96 0.00 N	73.63 6.63 0.00 N	93.48 8.11 0.00 N	78.53 7.07 0.00 N	85.75 7.85 0.00 N	75.71 7.44 0.00 N	59.09 5.35 0.00 N	56.38 4.70 0.00 N	57.02 4.97 0.00 N	60.15 5.08 0.00 N	58.39 4.90 0.00 N	70.83 6.42 -0.70 N	71.05 6.70 -5.43 N	82.57 8.59 0.00 N	73.03 7.45 0.00 N	106.70 9.49 -0.63 N	137.72 11.23 0.00 N
ASTORIA_GT3_1 24098	66.30 5.20 0.00 N	71.88 5.59 0.00 N	59.49 4.61 -1.52 N	55.98 3.29 -12.61 N	55.29 3.94 0.00 N	65.72 4.56 0.00 N	76.08 5.82 0.00 N	70.02 5.96 0.00 N	73.63 6.63 0.00 N	93.48 8.11 0.00 N	78.53 7.07 0.00 N	85.75 7.85 0.00 N	75.71 7.44 0.00 N	59.09 5.35 0.00 N	56.38 4.70 0.00 N	57.02 4.97 0.00 N	60.15 5.08 0.00 N	58.39 4.90 0.00 N	70.83 6.42 -0.70 N	71.05 6.70 -5.43 N	82.57 8.59 0.00 N	73.03 7.45 0.00 N	106.70 9.49 -0.63 N	137.72 11.23 0.00 N
ASTORIA_GT3_2 24099	66.30 5.20 0.00 N	71.88 5.59 0.00 N	59.49 4.61 -1.52 N	55.98 3.29 -12.61 N	55.29 3.94 0.00 N	65.72 4.56 0.00 N	76.08 5.82 0.00 N	70.02 5.96 0.00 N	73.63 6.63 0.00 N	93.48 8.11 0.00 N	78.53 7.07 0.00 N	85.75 7.85 0.00 N	75.71 7.44 0.00 N	59.09 5.35 0.00 N	56.38 4.70 0.00 N	57.02 4.97 0.00 N	60.15 5.08 0.00 N	58.39 4.90 0.00 N	70.83 6.42 -0.70 N	71.05 6.70 -5.43 N	82.57 8.59 0.00 N	73.03 7.45 0.00 N	106.70 9.49 -0.63 N	137.72 11.23 0.00 N
ASTORIA_GT3_3 24100	66.30 5.20 0.00 N	71.88 5.59 0.00 N	59.49 4.61 -1.52 N	55.98 3.29 -12.61 N	55.29 3.94 0.00 N	65.72 4.56 0.00 N	76.08 5.82 0.00 N	70.02 5.96 0.00 N	73.63 6.63 0.00 N	93.48 8.11 0.00 N	78.53 7.07 0.00 N	85.75 7.85 0.00 N	75.71 7.44 0.00 N	59.09 5.35 0.00 N	56.38 4.70 0.00 N	57.02 4.97 0.00 N	60.15 5.08 0.00 N	58.39 4.90 0.00 N	70.83 6.42 -0.70 N	71.05 6.70 -5.43 N	82.57 8.59 0.00 N	73.03 7.45 0.00 N	106.70 9.49 -0.63 N	137.72 11.23 0.00 N
ASTORIA_GT3_4 24101	66.30 5.20 0.00 N	71.88 5.59 0.00 N	59.49 4.61 -1.52 N	55.98 3.29 -12.61 N	55.29 3.94 0.00 N	65.72 4.56 0.00 N	76.08 5.82 0.00 N	70.02 5.96 0.00 N	73.63 6.63 0.00 N	93.48 8.11 0.00 N	78.53 7.07 0.00 N	85.75 7.85 0.00 N	75.71 7.44 0.00 N	59.09 5.35 0.00 N	56.38 4.70 0.00 N	57.02 4.97 0.00 N	60.15 5.08 0.00 N	58.39 4.90 0.00 N	70.83 6.42 -0.70 N	71.05 6.70 -5.43 N	82.57 8.59 0.00 N	73.03 7.45 0.00 N	106.70 9.49 -0.63 N	137.72 11.23 0.00 N
ASTORIA_GT4_1 24102	66.30 5.20 0.00 N	71.88 5.59 0.00 N	59.49 4.61 -1.52 N	55.98 3.29 -12.61 N	55.29 3.94 0.00 N	65.72 4.56 0.00 N	76.08 5.82 0.00 N	70.02 5.96 0.00 N	73.63 6.63 0.00 N	93.48 8.11 0.00 N	78.53 7.07 0.00 N	85.75 7.85 0.00 N	75.71 7.44 0.00 N	59.09 5.35 0.00 N	56.38 4.70 0.00 N	57.02 4.97 0.00 N	60.15 5.08 0.00 N	58.39 4.90 0.00 N	70.83 6.42 -0.70 N	71.05 6.70 -5.43 N	82.57 8.59 0.00 N	73.03 7.45 0.00 N	106.70 9.49 -0.63 N	137.72 11.23 0.00 N
ASTORIA_GT4_2 24103	66.30 5.20 0.00 N	71.88 5.59 0.00 N	59.49 4.61 -1.52 N	55.98 3.29 -12.61 N	55.29 3.94 0.00 N	65.72 4.56 0.00 N	76.08 5.82 0.00 N	70.02 5.96 0.00 N	73.63 6.63 0.00 N	93.48 8.11 0.00 N	78.53 7.07 0.00 N	85.75 7.85 0.00 N	75.71 7.44 0.00 N	59.09 5.35 0.00 N	56.38 4.70 0.00 N	57.02 4.97 0.00 N	60.15 5.08 0.00 N	58.39 4.90 0.00 N	70.83 6.42 -0.70 N	71.05 6.70 -5.43 N	82.57 8.59 0.00 N	73.03 7.45 0.00 N	106.70 9.49 -0.63 N	137.72 11.23 0.00 N
ASTORIA_GT4_3 24104	66.30 5.20 0.00 N	71.88 5.59 0.00 N	59.49 4.61 -1.52 N	55.98 3.29 -12.61 N	55.29 3.94 0.00 N	65.72 4.56 0.00 N	76.08 5.82 0.00 N	70.02 5.96 0.00 N	73.63 6.63 0.00 N	93.48 8.11 0.00 N	78.53 7.07 0.00 N	85.75 7.85 0.00 N	75.71 7.44 0.00 N	59.09 5.35 0.00 N	56.38 4.70 0.00 N	57.02 4.97 0.00 N	60.15 5.08 0.00 N	58.39 4.90 0.00 N	70.83 6.42 -0.70 N	71.05 6.70 -5.43 N	82.57 8.59 0.00 N	73.03 7.45 0.00 N	106.70 9.49 -0.63 N	137.72 11.23 0.00 N
ASTORIA_GT4_4 24105	66.30 5.20 0.00 N	71.88 5.59 0.00 N	59.49 4.61 -1.52 N	55.98 3.29 -12.61 N	55.29 3.94 0.00 N	65.72 4.56 0.00 N	76.08 5.82 0.00 N	70.02 5.96 0.00 N	73.63 6.63 0.00 N	93.48 8.11 0.00 N	78.53 7.07 0.00 N	85.75 7.85 0.00 N	75.71 7.44 0.00 N	59.09 5.35 0.00 N	56.38 4.70 0.00 N	57.02 4.97 0.00 N	60.15 5.08 0.00 N	58.39 4.90 0.00 N	70.83 6.42 -0.70 N	71.05 6.70 -5.43 N	82.57 8.59 0.00 N	73.03 7.45 0.00 N	106.70 9.49 -0.63 N	137.72 11.23 0.00 N
ASTORIA_GT_1 23523	66.06 4.96 0.00 N	71.60 5.30 0.00 N	59.31 4.44 -1.52 N	55.92 3.23 -12.61 N	55.21 3.86 0.00 N	65.65 4.49 0.00 N	76.02 5.75 0.00 N	69.99 5.93 0.00 N	73.52 6.52 0.00 N	93.40 8.03 0.00 N	78.48 7.01 0.00 N	85.74 7.85 0.00 N	75.67 7.40 0.00 N	59.10 5.36 0.00 N	56.36 4.68 0.00 N	57.00 4.96 0.00 N	60.15 5.08 0.00 N	58.40 4.91 0.00 N	70.79 6.38 -0.70 N	71.00 6.65 -5.43 N	82.49 8.51 0.00 N	72.90 7.32 0.00 N	106.60 9.39 -0.63 N	137.48 10.98 0.00 N
ASTORIA_GT_10 24110	66.06 4.96 0.00 N	71.60 5.30 0.00 N	59.31 4.44 -1.52 N	55.92 3.23 -12.61 N	55.21 3.86 0.00 N	65.65 4.49 0.00 N	76.02 5.75 0.00 N	69.99 5.93 0.00 N	73.52 6.52 0.00 N	93.40 8.03 0.00 N	78.48 7.01 0.00 N	85.74 7.85 0.00 N	75.67 7.40 0.00 N	59.10 5.36 0.00 N	56.36 4.68 0.00 N	57.00 4.96 0.00 N	60.15 5.08 0.00 N	58.40 4.91 0.00 N	70.79 6.38 -0.70 N	71.00 6.65 -5.43 N	82.49 8.51 0.00 N	72.90 7.32 0.00 N	106.60 9.39 -0.63 N	137.48 10.98 0.00 N
ASTORIA_GT_11 24225	66.06 4.96 0.00 N	71.60 5.30 0.00 N	59.31 4.44 -1.52 N	55.92 3.23 -12.61 N	55.21 3.86 0.00 N	65.65 4.49 0.00 N	76.02 5.75 0.00 N	69.99 5.93 0.00 N	73.52 6.52 0.00 N	93.40 8.03 0.00 N	78.48 7.01 0.00 N	85.74 7.85 0.00 N	75.67 7.40 0.00 N	59.10 5.36 0.00 N	56.36 4.68 0.00 N	57.00 4.96 0.00 N	60.15 5.08 0.00 N	58.40 4.91 0.00 N	70.79 6.38 -0.70 N	71.00 6.65 -5.43 N	82.49 8.51 0.00 N	72.90 7.32 0.00 N	106.60 9.39 -0.63 N	137.48 10.98 0.00 N
ASTORIA_GT_12 24226	66.06 4.96 0.00 N	71.60 5.30 0.00 N	59.31 4.44 -1.52 N	55.92 3.23 -12.61 N	55.21 3.86 0.00 N	65.65 4.49 0.00 N	76.02 5.75 0.00 N	69.99 5.93 0.00 N	73.52 6.52 0.00 N	93.40 8.03 0.00 N	78.48 7.01 0.00 N	85.74 7.85 0.00 N	75.67 7.40 0.00 N	59.10 5.36 0.00 N	56.36 4.68 0.00 N	57.00 4.96 0.00 N	60.15 5.08 0.00 N	58.40 4.91 0.00 N	70.79 6.38 -0.70 N	71.00 6.65 -5.43 N	82.49 8.51 0.00 N	72.90 7.32 0.00 N	106.60 9.39 -0.63 N	137.48 10.98 0.00 N
ASTORIA_GT_13 24227	66.06 4.96 0.00 N	71.60 5.30 0.00 N	59.31 4.44 -1.52 N	55.92 3.23 -12.61 N	55.21 3.86 0.00 N	65.65 4.49 0.00 N	76.02 5.75 0.00 N	69.99 5.93 0.00 N	73.52 6.52 0.00 N	93.40 8.03 0.00 N	78.48 7.01 0.00 N	85.74 7.85 0.00 N	75.67 7.40 0.00 N	59.10 5.36 0.00 N	56.36 4.68 0.00 N	57.00 4.96 0.00 N	60.15 5.08 0.00 N	58.40 4.91 0.00 N	70.79 6.38 -0.70 N	71.00 6.65 -5.43 N	82.49 8.51 0.00 N	72.90 7.32 0.00 N	106.60 9.39 -0.63 N	137.48 10.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5	66.30	71.88	59.49	55.98	55.29	65.72	76.08	70.02	73.63	93.48	78.53	85.75	75.71	59.09	56.38	57.02	60.15	58.39	70.83	71.05	82.57	73.03	106.70	137.72	
24106	5.20	5.59	4.61	3.29	3.94	4.56	5.82	5.96	6.63	8.11	7.07	7.85	7.44	5.35	4.70	4.97	5.08	4.90	6.42	6.70	8.59	7.45	9.49	11.23	
	0.00	0.00	-1.52	-12.61	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	-0.70	-5.43	0.00	0.00	-0.63	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_7	66.30	71.88	59.49	55.98	55.29	65.72	76.08	70.02	73.63	93.48	78.53	85.75	75.71	59.09	56.38	57.02	60.15	58.39	70.83	71.05	82.57	73.03	106.70	137.72	
24107	5.20	5.59	4.61	3.29	3.94	4.56	5.82	5.96	6.63	8.11	7.07	7.85	7.44	5.35	4.70	4.97	5.08	4.90	6.42	6.70	8.59	7.45	9.49	11.23	
	0.00	0.00	-1.52	-12.61	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	-0.70	-5.43	0.00	0.00	-0.63	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_8	66.30	71.88	59.49	55.98	55.29	65.72	76.08	70.02	73.63	93.48	78.53	85.75	75.71	59.09	56.38	57.02	60.15	58.39	70.83	71.05	82.57	73.03	106.70	137.72	
24108	5.20	5.59	4.61	3.29	3.94	4.56	5.82	5.96	6.63	8.11	7.07	7.85	7.44	5.35	4.70	4.97	5.08	4.90	6.42	6.70	8.59	7.45	9.49	11.23	
	0.00	0.00	-1.52	-12.61	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	-0.70	-5.43	0.00	0.00	-0.63	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___2	66.30	71.88	59.49	55.98	55.29	65.72	76.08	70.02	73.63	93.48	78.53	85.75	75.71	59.09	56.38	57.02	60.15	58.39	70.83	71.05	82.57	73.03	106.70	137.72	
24149	5.20	5.59	4.61	3.29	3.94	4.56	5.82	5.96	6.63	8.11	7.07	7.85	7.44	5.35	4.70	4.97	5.08	4.90	6.42	6.70	8.59	7.45	9.49	11.23	
	0.00	0.00	-1.52	-12.61	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	-0.70	-5.43	0.00	0.00	-0.63	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___3	66.06	71.60	59.31	55.92	55.21	65.65	76.02	69.99	73.52	93.40	78.48	85.74	75.67	59.10	56.36	57.00	60.15	58.40	70.79	71.00	82.49	72.90	106.60	137.48	
23516	4.96	5.30	4.44	3.23	3.86	4.49	5.75	5.93	6.52	8.03	7.01	7.85	7.40	5.36	4.68	4.96	5.08	4.91	6.38	6.65	8.51	7.32	9.39	10.98	
	0.00	0.00	-1.52	-12.61	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	-0.70	-5.43	0.00	0.00	-0.63	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___4	66.30	71.88	59.49	55.98	55.29	65.72	76.08	70.02	73.63	93.48	78.53	85.75	75.71	59.09	56.38	57.02	60.15	58.39	70.83	71.05	82.57	73.03	106.70	137.71	
23517	5.20	5.59	4.61	3.29	3.94	4.56	5.82	5.96	6.63	8.11	7.07	7.85	7.44	5.35	4.70	4.97	5.08	4.90	6.42	6.70	8.59	7.45	9.49	11.22	
	0.00	0.00	-1.52	-12.61	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	-0.70	-5.43	0.00	0.00	-0.63	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___5	66.30	71.88	59.49	55.98	55.29	65.72	76.08	70.02	73.63	93.48	78.53	85.75	75.71	59.09	56.38	57.02	60.15	58.39	70.83	71.05	82.57	73.03	106.70	137.72	
23518	5.20	5.59	4.61	3.29	3.94	4.56	5.82	5.96	6.63	8.11	7.07	7.85	7.44	5.35	4.70	4.97	5.08	4.90	6.42	6.70	8.59	7.45	9.49	11.23	
	0.00	0.00	-1.52	-12.61	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	-0.70	-5.43	0.00	0.00	-0.63	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1	63.26	68.69	57.19	55.63	53.28	63.23	72.64	66.66	69.73	88.73	74.23	80.94	71.28	56.00	53.72	54.16	57.29	55.67	67.33	67.85	77.67	68.76	101.38	131.14	
23668	2.16	2.40	2.17	1.61	1.93	2.07	2.38	2.61	2.73	3.36	2.77	3.04	3.01	2.27	2.04	2.12	2.22	2.18	2.85	2.93	3.70	3.18	4.10	4.65	
	0.00	0.00	-1.68	-13.94	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	-0.77	-6.00	0.00	0.00	-0.70	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2	63.26	68.69	57.19	55.63	53.28	63.23	72.64	66.66	69.73	88.73	74.23	80.94	71.28	56.00	53.72	54.16	57.29	55.67	67.33	67.85	77.67	68.76	101.38	131.14	
23670	2.16	2.40	2.17	1.61	1.93	2.07	2.38	2.61	2.73	3.36	2.77	3.04	3.01	2.27	2.04	2.12	2.22	2.18	2.85	2.93	3.70	3.18	4.10	4.65	
	0.00	0.00	-1.68	-13.94	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	-0.77	-6.00	0.00	0.00	-0.70	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_3	63.26	68.69	57.19	55.63	53.28	63.23	72.64	66.66	69.73	88.73	74.23	80.94	71.28	56.00	53.72	54.16	57.29	55.67	67.33	67.85	77.67	68.76	101.38	131.14	
23677	2.16	2.40	2.17	1.61	1.93	2.07	2.38	2.61	2.73	3.36	2.77	3.04	3.01	2.27	2.04	2.12	2.22	2.18	2.85	2.93	3.70	3.18	4.10	4.65	
	0.00	0.00	-1.68	-13.94	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	-0.77	-6.00	0.00	0.00	-0.70	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_1	78.68	75.64	62.78	56.64	56.20	72.09	77.17	76.76	82.44	94.42	80.87	86.64	78.20	78.73	77.71	76.78	77.07	77.47	79.73	77.42	83.47	76.29	119.84	138.65	
23704	6.06	6.48	5.42	3.95	4.85	5.62	6.90	6.99	7.67	9.04	7.92	8.74	8.45	6.33	5.67	5.94	6.16	5.95	7.28	7.45	9.50	8.27	10.94	12.16	
	-11.52	-2.86	-4.01	-12.62	0.00	-5.30	0.00	-5.71	-7.77	0.00	-1.49	0.00	-1.48	-18.68	-20.36	-18.79	-15.83	-18.03	-8.75	-11.05	0.00	-2.44	-12.32	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_10	78.68	75.64	62.78	56.64	56.20	72.09	77.17	76.76	82.44	94.42	80.87	86.64	78.20	78.73	77.71	76.78	77.07	77.47	79.73	77.42	83.47	76.29	119.84	138.65	
23701	6.06	6.48	5.42	3.95	4.85	5.62	6.90	6.99	7.67	9.04	7.92	8.74	8.45	6.33	5.67	5.94	6.16	5.95	7.28	7.45	9.50	8.27	10.94	12.16	
	-11.52	-2.86	-4.01	-12.62	0.00	-5.30	0.00	-5.71	-7.77	0.00	-1.49	0.00	-1.48	-18.68	-20.36	-18.79	-15.83	-18.03	-8.75	-11.05	0.00	-2.44	-12.32	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_11	78.68	75.64	62.78	56.64	56.20	72.09	77.17	76.76	82.44	94.42	80.87	86.64	78.20	78.73	77.71	76.78	77.07	77.47	79.73	77.42	83.47	76.29	119.84	138.65	
23702	6.06	6.48	5.42																						

23703	6.06 -11.52 N	6.48 -2.86 N	5.42 -4.01 N	3.95 -12.62 N	4.85 0.00 N	5.62 -5.30 N	6.90 0.00 N	6.99 -5.71 N	7.67 -7.77 N	9.04 0.00 N	7.92 -1.49 N	8.74 0.00 N	8.45 -1.48 N	6.33 -18.68 N	5.67 -20.36 N	5.94 -18.79 N	6.16 -15.83 N	5.95 -18.03 N	7.28 -8.75 N	7.45 -11.05 N	9.50 0.00 N	8.27 -2.44 N	10.94 -12.32 N	12.16 0.00 N
BARRETT_IC_2 23705	78.68 6.06 -11.52 N	75.64 6.48 -2.86 N	62.78 5.42 -4.01 N	56.64 3.95 -12.62 N	56.20 4.85 0.00 N	72.09 5.62 -5.30 N	77.17 6.90 0.00 N	76.76 6.99 -5.71 N	82.44 7.67 -7.77 N	94.42 9.04 0.00 N	80.87 7.92 -1.49 N	86.64 8.74 0.00 N	78.20 8.45 -1.48 N	78.73 6.33 -18.68 N	77.71 5.67 -20.36 N	76.78 5.94 -18.79 N	77.07 6.16 -15.83 N	77.47 5.95 -18.03 N	79.73 7.28 -8.75 N	77.42 7.45 -11.05 N	83.47 9.50 0.00 N	76.29 8.27 -2.44 N	119.84 10.94 -12.32 N	138.65 12.16 0.00 N
BARRETT_IC_3 23706	78.68 6.06 -11.52 N	75.64 6.48 -2.86 N	62.78 5.42 -4.01 N	56.64 3.95 -12.62 N	56.20 4.85 0.00 N	72.09 5.62 -5.30 N	77.17 6.90 0.00 N	76.76 6.99 -5.71 N	82.44 7.67 -7.77 N	94.42 9.04 0.00 N	80.87 7.92 -1.49 N	86.64 8.74 0.00 N	78.20 8.45 -1.48 N	78.73 6.33 -18.68 N	77.71 5.67 -20.36 N	76.78 5.94 -18.79 N	77.07 6.16 -15.83 N	77.47 5.95 -18.03 N	79.73 7.28 -8.75 N	77.42 7.45 -11.05 N	83.47 9.50 0.00 N	76.29 8.27 -2.44 N	119.84 10.94 -12.32 N	138.65 12.16 0.00 N
BARRETT_IC_4 23707	78.68 6.06 -11.52 N	75.64 6.48 -2.86 N	62.78 5.42 -4.01 N	56.64 3.95 -12.62 N	56.20 4.85 0.00 N	72.09 5.62 -5.30 N	77.17 6.90 0.00 N	76.76 6.99 -5.71 N	82.44 7.67 -7.77 N	94.42 9.04 0.00 N	80.87 7.92 -1.49 N	86.64 8.74 0.00 N	78.20 8.45 -1.48 N	78.73 6.33 -18.68 N	77.71 5.67 -20.36 N	76.78 5.94 -18.79 N	77.07 6.16 -15.83 N	77.47 5.95 -18.03 N	79.73 7.28 -8.75 N	77.42 7.45 -11.05 N	83.47 9.50 0.00 N	76.29 8.27 -2.44 N	119.84 10.94 -12.32 N	138.65 12.16 0.00 N
BARRETT_IC_5 23708	78.68 6.06 -11.52 N	75.64 6.48 -2.86 N	62.78 5.42 -4.01 N	56.64 3.95 -12.62 N	56.20 4.85 0.00 N	72.09 5.62 -5.30 N	77.17 6.90 0.00 N	76.76 6.99 -5.71 N	82.44 7.67 -7.77 N	94.42 9.04 0.00 N	80.87 7.92 -1.49 N	86.64 8.74 0.00 N	78.20 8.45 -1.48 N	78.73 6.33 -18.68 N	77.71 5.67 -20.36 N	76.78 5.94 -18.79 N	77.07 6.16 -15.83 N	77.47 5.95 -18.03 N	79.73 7.28 -8.75 N	77.42 7.45 -11.05 N	83.47 9.50 0.00 N	76.29 8.27 -2.44 N	119.84 10.94 -12.32 N	138.65 12.16 0.00 N
BARRETT_IC_6 23709	78.68 6.06 -11.52 N	75.64 6.48 -2.86 N	62.78 5.42 -4.01 N	56.64 3.95 -12.62 N	56.20 4.85 0.00 N	72.09 5.62 -5.30 N	77.17 6.90 0.00 N	76.76 6.99 -5.71 N	82.44 7.67 -7.77 N	94.42 9.04 0.00 N	80.87 7.92 -1.49 N	86.64 8.74 0.00 N	78.20 8.45 -1.48 N	78.73 6.33 -18.68 N	77.71 5.67 -20.36 N	76.78 5.94 -18.79 N	77.07 6.16 -15.83 N	77.47 5.95 -18.03 N	79.73 7.28 -8.75 N	77.42 7.45 -11.05 N	83.47 9.50 0.00 N	76.29 8.27 -2.44 N	119.84 10.94 -12.32 N	138.65 12.16 0.00 N
BARRETT_IC_7 23710	78.68 6.06 -11.52 N	75.64 6.48 -2.86 N	62.78 5.42 -4.01 N	56.64 3.95 -12.62 N	56.20 4.85 0.00 N	72.09 5.62 -5.30 N	77.17 6.90 0.00 N	76.76 6.99 -5.71 N	82.44 7.67 -7.77 N	94.42 9.04 0.00 N	80.87 7.92 -1.49 N	86.64 8.74 0.00 N	78.20 8.45 -1.48 N	78.73 6.33 -18.68 N	77.71 5.67 -20.36 N	76.78 5.94 -18.79 N	77.07 6.16 -15.83 N	77.47 5.95 -18.03 N	79.73 7.28 -8.75 N	77.42 7.45 -11.05 N	83.47 9.50 0.00 N	76.29 8.27 -2.44 N	119.84 10.94 -12.32 N	138.65 12.16 0.00 N
BARRETT_IC_8 23711	78.68 6.06 -11.52 N	75.64 6.48 -2.86 N	62.78 5.42 -4.01 N	56.64 3.95 -12.62 N	56.20 4.85 0.00 N	72.09 5.62 -5.30 N	77.17 6.90 0.00 N	76.76 6.99 -5.71 N	82.44 7.67 -7.77 N	94.42 9.04 0.00 N	80.87 7.92 -1.49 N	86.64 8.74 0.00 N	78.20 8.45 -1.48 N	78.73 6.33 -18.68 N	77.71 5.67 -20.36 N	76.78 5.94 -18.79 N	77.07 6.16 -15.83 N	77.47 5.95 -18.03 N	79.73 7.28 -8.75 N	77.42 7.45 -11.05 N	83.47 9.50 0.00 N	76.29 8.27 -2.44 N	119.84 10.94 -12.32 N	138.65 12.16 0.00 N
BARRETT_IC_9 23700	78.68 6.06 -11.52 N	75.64 6.48 -2.86 N	62.78 5.42 -4.01 N	56.64 3.95 -12.62 N	56.20 4.85 0.00 N	72.09 5.62 -5.30 N	77.17 6.90 0.00 N	76.76 6.99 -5.71 N	82.44 7.67 -7.77 N	94.42 9.04 0.00 N	80.87 7.92 -1.49 N	86.64 8.74 0.00 N	78.20 8.45 -1.48 N	78.73 6.33 -18.68 N	77.71 5.67 -20.36 N	76.78 5.94 -18.79 N	77.07 6.16 -15.83 N	77.47 5.95 -18.03 N	79.73 7.28 -8.75 N	77.42 7.45 -11.05 N	83.47 9.50 0.00 N	76.29 8.27 -2.44 N	119.84 10.94 -12.32 N	138.65 12.16 0.00 N
BARRETT___1 23545	78.68 6.06 -11.52 N	75.64 6.48 -2.86 N	62.78 5.42 -4.01 N	56.64 3.95 -12.62 N	56.20 4.85 0.00 N	72.09 5.62 -5.30 N	77.17 6.90 0.00 N	76.76 6.99 -5.71 N	82.44 7.67 -7.77 N	94.42 9.04 0.00 N	80.87 7.92 -1.49 N	86.64 8.74 0.00 N	78.20 8.45 -1.48 N	78.73 6.33 -18.68 N	77.71 5.67 -20.36 N	76.78 5.94 -18.79 N	77.07 6.16 -15.83 N	77.47 5.95 -18.03 N	79.73 7.28 -8.75 N	77.42 7.45 -11.05 N	83.47 9.50 0.00 N	76.29 8.27 -2.44 N	119.84 10.94 -12.32 N	138.65 12.16 0.00 N
BARRETT___2 23546	78.68 6.06 -11.52 N	75.64 6.48 -2.86 N	62.78 5.42 -4.01 N	56.64 3.95 -12.62 N	56.20 4.85 0.00 N	72.09 5.62 -5.30 N	77.17 6.90 0.00 N	76.76 6.99 -5.71 N	82.44 7.67 -7.77 N	94.42 9.04 0.00 N	80.87 7.92 -1.49 N	86.64 8.74 0.00 N	78.20 8.45 -1.48 N	78.73 6.33 -18.68 N	77.71 5.67 -20.36 N	76.78 5.94 -18.79 N	77.07 6.16 -15.83 N	77.47 5.95 -18.03 N	79.73 7.28 -8.75 N	77.42 7.45 -11.05 N	83.47 9.50 0.00 N	76.29 8.27 -2.44 N	119.84 10.94 -12.32 N	138.65 12.16 0.00 N
BEAVER RIVER___HYD 24048	58.51 -2.59 0.00 N	63.49 -2.81 0.00 N	50.92 -2.43 0.00 N	38.22 -1.86 0.00 N	48.97 -2.38 0.00 N	58.53 -2.63 0.00 N	67.32 -2.94 0.00 N	61.13 -2.92 0.00 N	64.26 -2.74 0.00 N	82.50 -2.88 0.00 N	69.08 -2.38 0.00 N	75.16 -2.73 0.00 N	65.66 -2.62 0.00 N	51.63 -2.10 0.00 N	49.66 -2.03 0.00 N	49.63 -2.42 0.00 N	52.31 -2.76 0.00 N	50.83 -2.67 0.00 N	60.58 -3.13 0.00 N	55.94 -2.99 0.00 N	70.38 -3.60 0.00 N	62.30 -3.28 0.00 N	91.88 -4.70 0.00 N	120.02 -6.47 0.00 N
BEEBEE_GT_13 23619	59.43 -1.67 0.00 N	64.04 -2.26 0.00 N	51.34 -2.20 -0.18 N	39.98 -1.60 -1.51 N	49.53 -1.82 0.00 N	59.25 -1.91 0.00 N	69.53 -0.73 0.00 N	63.87 -0.19 0.00 N	66.90 -0.10 0.00 N	85.91 0.54 0.00 N	71.86 0.39 0.00 N	78.35 0.46 0.00 N	68.23 -0.04 0.00 N	53.35 -0.38 0.00 N	51.06 -0.62 0.00 N	51.18 -0.86 0.00 N	54.30 -0.78 0.00 N	52.24 -1.25 0.00 N	62.46 -1.33 -0.08 N	58.40 -1.17 -0.65 N	72.53 -1.45 0.00 N	64.31 -1.27 0.00 N	93.32 -3.33 -0.08 N	122.58 -3.91 0.00 N
BETHLEHEM___GRP 23843	61.74 0.64 0.00 N	66.95 0.65 0.00 N	56.14 0.86 -1.93 N	56.88 0.79 -16.01 N	52.45 1.11 0.00 N	62.23 1.07 0.00 N	71.10 0.84 0.00 N	64.85 0.79 0.00 N	67.70 0.70 0.00 N	86.15 0.78 0.00 N	72.04 0.58 0.00 N	78.49 0.60 0.00 N	69.10 0.83 0.00 N	54.56 0.83 0.00 N	52.62 0.94 0.00 N	53.06 1.01 0.00 N	56.22 1.15 0.00 N	54.72 1.23 0.00 N	66.10 1.51 -0.89 N	67.05 1.23 -6.89 N	75.36 1.38 0.00 N	66.74 1.16 0.00 N	98.95 1.57 -0.81 N	127.81 1.32 0.00 N

BETHLEHEM___GS1 323560	61.74 0.64 0.00 N	66.95 0.65 0.00 N	56.14 0.86 -1.93 N	56.88 0.79 -16.01 N	52.45 1.11 0.00 N	62.23 1.07 0.00 N	71.10 0.84 0.00 N	64.85 0.79 0.00 N	67.70 0.70 0.00 N	86.15 0.78 0.00 N	72.04 0.58 0.00 N	78.49 0.60 0.00 N	69.10 0.83 0.00 N	54.56 0.83 0.00 N	52.62 0.94 0.00 N	53.06 1.01 0.00 N	56.22 1.15 0.00 N	54.72 1.23 0.00 N	66.10 1.51 -0.89 N	67.05 1.23 -6.89 N	75.36 1.38 0.00 N	66.74 1.16 0.00 N	98.95 1.57 -0.81 N	127.81 1.32 0.00 N
BETHLEHEM___GS2 323561	61.74 0.64 0.00 N	66.95 0.65 0.00 N	56.14 0.86 -1.93 N	56.88 0.79 -16.01 N	52.45 1.11 0.00 N	62.23 1.07 0.00 N	71.10 0.84 0.00 N	64.85 0.79 0.00 N	67.70 0.70 0.00 N	86.15 0.78 0.00 N	72.04 0.58 0.00 N	78.49 0.60 0.00 N	69.10 0.83 0.00 N	54.56 0.83 0.00 N	52.62 0.94 0.00 N	53.06 1.01 0.00 N	56.22 1.15 0.00 N	54.72 1.23 0.00 N	66.10 1.51 -0.89 N	67.05 1.23 -6.89 N	75.36 1.38 0.00 N	66.74 1.16 0.00 N	98.95 1.57 -0.81 N	127.81 1.32 0.00 N
BETHLEHEM___GS3 323562	61.74 0.64 0.00 N	66.95 0.65 0.00 N	56.14 0.86 -1.93 N	56.88 0.79 -16.01 N	52.45 1.11 0.00 N	62.23 1.07 0.00 N	71.10 0.84 0.00 N	64.85 0.79 0.00 N	67.70 0.70 0.00 N	86.15 0.78 0.00 N	72.04 0.58 0.00 N	78.49 0.60 0.00 N	69.10 0.83 0.00 N	54.56 0.83 0.00 N	52.62 0.94 0.00 N	53.06 1.01 0.00 N	56.22 1.15 0.00 N	54.72 1.23 0.00 N	66.10 1.51 -0.89 N	67.05 1.23 -6.89 N	75.36 1.38 0.00 N	66.74 1.16 0.00 N	98.95 1.57 -0.81 N	127.81 1.32 0.00 N
BETHLEHEM___STEEL 23779	59.68 -1.42 0.00 N	64.54 -1.75 0.00 N	51.49 -2.10 -0.24 N	40.68 -1.42 -2.03 N	49.93 -1.42 0.00 N	59.75 -1.41 0.00 N	69.43 -0.83 0.00 N	63.86 -0.20 0.00 N	66.03 -0.97 0.00 N	84.46 -0.91 0.00 N	70.43 -1.02 0.00 N	76.90 -0.99 0.00 N	66.84 -1.43 0.00 N	52.17 -1.56 0.00 N	50.01 -1.67 0.00 N	50.65 -1.39 0.00 N	53.93 -1.14 0.00 N	51.79 -1.70 0.00 N	62.18 -1.64 -0.11 N	58.09 -1.70 -0.87 N	71.30 -2.68 0.00 N	63.37 -2.21 0.00 N	92.08 -4.60 -0.10 N	122.57 -3.92 0.00 N
BETHPAGE_CC_5 323564	78.79 6.16 -11.52 N	75.77 6.62 -2.86 N	62.95 5.58 -4.01 N	56.76 4.06 -12.62 N	56.34 4.99 0.00 N	72.30 5.84 -5.30 N	77.30 7.03 0.00 N	76.92 7.15 -5.71 N	82.46 7.68 -7.77 N	94.42 9.05 0.00 N	80.93 7.98 -1.49 N	86.60 8.71 0.00 N	78.33 8.58 -1.48 N	78.85 6.44 -18.68 N	77.85 5.80 -20.36 N	76.92 6.09 -18.79 N	77.24 6.33 -15.83 N	77.62 6.11 -18.03 N	79.90 7.45 -8.75 N	77.44 7.47 -11.05 N	83.36 9.38 0.00 N	76.29 8.27 -2.44 N	120.01 11.11 -12.32 N	138.74 12.25 0.00 N
BINGHAMTON___COGEN 23790	61.37 0.27 0.00 N	66.70 0.40 0.00 N	54.01 0.15 -0.50 N	44.41 0.21 -4.12 N	51.60 0.25 0.00 N	61.50 0.34 0.00 N	71.27 1.01 0.00 N	65.74 1.68 0.00 N	68.87 1.87 0.00 N	87.81 2.44 0.00 N	73.30 1.84 0.00 N	80.18 2.28 0.00 N	70.14 1.87 0.00 N	54.91 1.18 0.00 N	52.54 0.86 0.00 N	53.14 1.10 0.00 N	56.20 1.13 0.00 N	54.42 0.93 0.00 N	65.73 1.79 -0.23 N	62.67 1.97 -1.78 N	76.49 2.52 0.00 N	67.53 1.95 0.00 N	98.28 1.50 -0.21 N	127.53 1.04 0.00 N
BLACK RIVER___HYD 24047	58.20 -2.90 0.00 N	63.17 -3.12 0.00 N	50.67 -2.73 -0.04 N	38.35 -2.09 -0.36 N	48.70 -2.65 0.00 N	58.22 -2.94 0.00 N	67.03 -3.24 0.00 N	60.87 -3.19 0.00 N	63.99 -3.01 0.00 N	82.39 -2.98 0.00 N	69.01 -2.45 0.00 N	75.11 -2.78 0.00 N	65.59 -2.68 0.00 N	51.54 -2.19 0.00 N	49.50 -2.18 0.00 N	49.35 -2.70 0.00 N	52.07 -3.01 0.00 N	50.59 -2.90 0.00 N	60.39 -3.34 -0.02 N	55.90 -3.18 -0.15 N	70.18 -3.80 0.00 N	62.09 -3.49 0.00 N	91.22 -5.38 -0.02 N	118.94 -7.55 0.00 N
BLUE_CIRC_CHEM_DRP 24182	62.49 1.40 0.00 N	67.88 1.58 0.00 N	56.74 1.48 -1.91 N	57.04 1.14 -15.83 N	52.74 1.39 0.00 N	62.57 1.41 0.00 N	71.50 1.23 0.00 N	65.43 1.38 0.00 N	68.51 1.51 0.00 N	87.27 1.90 0.00 N	72.98 1.52 0.00 N	79.56 1.67 0.00 N	70.01 1.74 0.00 N	55.07 1.34 0.00 N	52.84 1.16 0.00 N	53.26 1.22 0.00 N	56.40 1.32 0.00 N	54.84 1.35 0.00 N	66.39 1.80 -0.88 N	67.58 1.83 -6.82 N	76.31 2.34 0.00 N	67.56 1.98 0.00 N	99.84 2.46 -0.80 N	129.17 2.68 0.00 N
BOC_GAS_DRP 24189	62.40 1.30 0.00 N	67.79 1.50 0.00 N	56.73 1.45 -1.93 N	57.19 1.13 -15.99 N	52.74 1.39 0.00 N	62.58 1.42 0.00 N	71.69 1.43 0.00 N	65.56 1.51 0.00 N	68.60 1.60 0.00 N	87.35 1.97 0.00 N	73.03 1.57 0.00 N	79.61 1.72 0.00 N	70.05 1.78 0.00 N	55.11 1.38 0.00 N	52.92 1.24 0.00 N	53.34 1.30 0.00 N	56.48 1.41 0.00 N	54.92 1.44 0.00 N	66.46 1.86 -0.89 N	67.67 1.86 -6.88 N	76.30 2.32 0.00 N	67.57 1.99 0.00 N	99.94 2.56 -0.81 N	129.32 2.83 0.00 N
BORALEX_4TH_BRANCH 23824	63.36 2.27 0.00 N	68.53 2.24 0.00 N	57.53 2.25 -1.93 N	57.92 1.82 -16.02 N	53.66 2.31 0.00 N	63.63 2.47 0.00 N	72.78 2.52 0.00 N	65.46 1.40 0.00 N	68.54 1.55 0.00 N	87.27 1.90 0.00 N	72.89 1.43 0.00 N	79.52 1.63 0.00 N	70.19 1.92 0.00 N	55.25 1.51 0.00 N	53.23 1.55 0.00 N	53.59 1.55 0.00 N	57.11 2.03 0.00 N	55.67 2.18 0.00 N	67.29 2.69 -0.89 N	68.01 2.18 -6.90 N	76.78 2.80 0.00 N	68.09 2.51 0.00 N	100.88 3.50 -0.81 N	130.93 4.44 0.00 N
BOWLINE___1 23526	65.27 4.17 0.00 N	70.75 4.45 0.00 N	58.57 3.73 -1.48 N	55.11 2.72 -12.31 N	54.59 3.24 0.00 N	65.02 3.86 0.00 N	75.35 5.09 0.00 N	69.53 5.48 0.00 N	72.84 5.84 0.00 N	92.65 7.28 0.00 N	77.59 6.13 0.00 N	84.67 6.78 0.00 N	74.66 6.39 0.00 N	58.33 4.60 0.00 N	55.66 3.98 0.00 N	56.26 4.21 0.00 N	59.43 4.36 0.00 N	57.70 4.21 0.00 N	69.99 5.60 -0.68 N	70.16 5.93 -5.30 N	81.55 7.57 0.00 N	72.09 6.52 0.00 N	105.59 8.39 -0.62 N	136.25 9.76 0.00 N
BOWLINE___2 23595	65.27 4.17 0.00 N	70.76 4.47 0.00 N	58.57 3.74 -1.48 N	55.11 2.72 -12.31 N	54.60 3.25 0.00 N	65.03 3.87 0.00 N	75.36 5.10 0.00 N	69.53 5.48 0.00 N	72.85 5.85 0.00 N	92.67 7.30 0.00 N	77.60 6.14 0.00 N	84.68 6.79 0.00 N	74.67 6.40 0.00 N	58.34 4.61 0.00 N	55.66 3.99 0.00 N	56.26 4.22 0.00 N	59.44 4.37 0.00 N	57.70 4.21 0.00 N	70.01 5.62 -0.68 N	70.18 5.95 -5.30 N	81.57 7.59 0.00 N	72.10 6.52 0.00 N	105.59 8.40 -0.62 N	136.26 9.77 0.00 N
BROOKHAVEN___DRP 24191	78.64 6.02 -11.52 N	75.67 6.52 -2.86 N	62.95 5.59 -4.01 N	56.74 4.05 -12.62 N	56.31 4.96 0.00 N	72.29 5.82 -5.30 N	77.30 7.04 0.00 N	77.05 7.28 -5.71 N	82.45 7.68 -7.77 N	94.22 8.85 0.00 N	80.84 7.88 -1.49 N	86.44 8.54 0.00 N	78.45 8.70 -1.48 N	79.02 6.61 -18.68 N	78.03 5.99 -20.36 N	77.11 6.27 -18.79 N	77.44 6.53 -15.83 N	77.78 6.27 -18.03 N	79.86 7.40 -8.75 N	77.33 7.36 -11.05 N	83.16 9.18 0.00 N	76.03 8.01 -2.44 N	119.84 10.94 -12.32 N	138.05 11.56 0.00 N
BROOKLYN_NAVY_YARD 23515	65.96 4.86 0.00 N	71.50 5.20 0.00 N	59.20 4.33 -1.52 N	55.83 3.13 -12.61 N	55.11 3.76 0.00 N	65.55 4.39 0.00 N	75.88 5.61 0.00 N	69.81 5.76 0.00 N	73.22 6.22 0.00 N	93.15 7.78 0.00 N	78.26 6.79 0.00 N	85.50 7.61 0.00 N	75.48 7.20 0.00 N	58.92 5.19 0.00 N	56.26 4.58 0.00 N	56.89 4.85 0.00 N	60.03 4.95 0.00 N	58.27 4.78 0.00 N	70.70 6.29 -0.70 N	70.93 6.57 -5.43 N	82.39 8.42 0.00 N	72.79 7.21 0.00 N	106.48 9.27 -0.63 N	137.28 10.79 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
BROOKLYN___ARMY_DRP 323595	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.06 3.37 -12.61 N	55.35 4.00 0.00 N	65.92 4.76 0.00 N	76.41 6.14 -0.01 N	70.34 6.27 -0.02 N	73.83 6.82 0.00 N	197.88 8.44 -104.07 N	320.77 7.32 -241.99 N	120.69 8.23 -34.57 N	77.30 7.66 -1.37 N	211.45 5.60 -152.12 N	56.60 4.92 0.00 N	57.26 5.21 0.00 N	60.42 5.35 0.00 N	58.66 5.17 0.00 N	71.09 6.68 -0.70 N	71.28 6.92 -5.43 N	170.66 8.88 -87.80 N	179.30 7.65 -106.07 N	107.05 9.84 -0.63 N	138.04 11.54 -0.01 N	
BURROWS___LYONSDAL 23803	60.07 -1.03 0.00 N	65.15 -1.15 0.00 N	52.32 -1.03 0.00 N	39.28 -0.80 0.00 N	50.34 -1.00 0.00 N	60.06 -1.10 0.00 N	69.19 -1.07 0.00 N	63.08 -0.97 0.00 N	66.23 -0.77 0.00 N	84.74 -0.64 0.00 N	70.94 -0.52 0.00 N	77.29 -0.60 0.00 N	67.64 -0.63 0.00 N	53.18 -0.55 0.00 N	51.10 -0.58 0.00 N	51.33 -0.71 0.00 N	54.23 -0.84 0.00 N	52.66 -0.83 0.00 N	62.84 -0.87 0.00 N	58.13 -0.79 0.00 N	73.06 -0.92 0.00 N	64.70 -0.88 0.00 N	95.03 -1.55 0.00 N	124.14 -2.35 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	78.87 6.25 -11.52 N	75.85 6.70 -2.86 N	63.00 5.63 -4.01 N	56.80 4.10 -12.62 N	56.39 5.04 0.00 N	72.36 5.90 -5.30 N	77.39 7.13 0.00 N	77.03 7.26 -5.71 N	82.59 7.82 -7.77 N	94.60 9.23 0.00 N	81.08 8.13 -1.49 N	86.77 8.87 0.00 N	78.47 8.72 -1.48 N	78.92 6.51 -18.68 N	77.92 5.88 -20.36 N	76.99 6.16 -18.79 N	77.32 6.42 -15.83 N	77.71 6.19 -18.03 N	80.03 7.57 -8.75 N	77.60 7.62 -11.05 N	83.55 9.57 0.00 N	76.43 8.41 -2.44 N	120.21 11.30 -12.32 N	138.97 12.48 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	78.87 6.25 -11.52 N	75.85 6.70 -2.86 N	63.00 5.63 -4.01 N	56.80 4.10 -12.62 N	56.39 5.04 0.00 N	72.36 5.90 -5.30 N	77.39 7.13 0.00 N	77.03 7.26 -5.71 N	82.59 7.82 -7.77 N	94.60 9.23 0.00 N	81.08 8.13 -1.49 N	86.77 8.87 0.00 N	78.47 8.72 -1.48 N	78.92 6.51 -18.68 N	77.92 5.88 -20.36 N	76.99 6.16 -18.79 N	77.32 6.42 -15.83 N	77.71 6.19 -18.03 N	80.03 7.57 -8.75 N	77.60 7.62 -11.05 N	83.55 9.57 0.00 N	76.43 8.41 -2.44 N	120.21 11.30 -12.32 N	138.97 12.48 0.00 N	
CALPINE_BP_GT1 23823	78.87 6.25 -11.52 N	75.85 6.70 -2.86 N	63.00 5.63 -4.01 N	56.80 4.10 -12.62 N	56.39 5.04 0.00 N	72.36 5.90 -5.30 N	77.39 7.13 0.00 N	77.03 7.26 -5.71 N	82.59 7.82 -7.77 N	94.60 9.23 0.00 N	81.08 8.13 -1.49 N	86.77 8.87 0.00 N	78.47 8.72 -1.48 N	78.92 6.51 -18.68 N	77.92 5.88 -20.36 N	76.99 6.16 -18.79 N	77.32 6.42 -15.83 N	77.71 6.19 -18.03 N	80.03 7.57 -8.75 N	77.60 7.62 -11.05 N	83.55 9.57 0.00 N	76.43 8.41 -2.44 N	120.21 11.30 -12.32 N	138.97 12.48 0.00 N	
CALSPAN___DRP 24200	59.68 -1.42 0.00 N	64.54 -1.75 0.00 N	51.49 -2.10 -0.24 N	40.68 -1.42 -2.03 N	49.93 -1.42 0.00 N	59.75 -1.41 0.00 N	69.43 -0.83 0.00 N	63.86 -0.20 0.00 N	66.03 -0.97 0.00 N	84.46 -0.91 0.00 N	70.43 -1.02 0.00 N	76.90 -0.99 0.00 N	66.84 -1.43 0.00 N	52.17 -1.56 0.00 N	50.01 -1.67 0.00 N	50.65 -1.39 0.00 N	53.93 -1.14 0.00 N	51.79 -1.70 0.00 N	62.18 -1.64 -0.11 N	58.09 -1.70 -0.87 N	71.30 -2.68 0.00 N	63.37 -2.21 0.00 N	92.08 -4.60 -0.10 N	122.57 -3.92 0.00 N	
CARR STREET_E__SYR 24060	60.76 -0.33 0.00 N	65.95 -0.34 0.00 N	53.05 -0.43 -0.12 N	40.80 -0.31 -1.04 N	50.99 -0.36 0.00 N	60.83 -0.33 0.00 N	70.40 0.14 0.00 N	64.47 0.42 0.00 N	67.52 0.52 0.00 N	86.14 0.77 0.00 N	72.06 0.60 0.00 N	78.62 0.73 0.00 N	68.82 0.55 0.00 N	54.01 0.28 0.00 N	51.82 0.14 0.00 N	52.15 0.11 0.00 N	55.22 0.15 0.00 N	53.46 -0.03 0.00 N	63.95 0.19 -0.06 N	59.64 0.27 -0.45 N	74.31 0.33 0.00 N	65.83 0.24 0.00 N	96.28 -0.34 -0.05 N	125.92 -0.57 0.00 N	
CARTHAGE___PAPER 23857	58.30 -2.80 0.00 N	63.27 -3.03 0.00 N	50.76 -2.63 -0.04 N	38.37 -2.02 -0.31 N	48.78 -2.57 0.00 N	58.30 -2.86 0.00 N	67.09 -3.17 0.00 N	60.90 -3.15 0.00 N	64.04 -2.97 0.00 N	82.36 -3.01 0.00 N	68.99 -2.47 0.00 N	75.04 -2.85 0.00 N	65.56 -2.71 0.00 N	51.53 -2.20 0.00 N	49.52 -2.16 0.00 N	49.42 -2.62 0.00 N	52.11 -2.96 0.00 N	50.64 -2.85 0.00 N	60.40 -3.32 -0.02 N	55.89 -3.17 -0.13 N	70.18 -3.79 0.00 N	62.10 -3.48 0.00 N	91.40 -5.19 -0.02 N	119.25 -7.24 0.00 N	
CE_DUNWOOD___DRP 24194	65.52 4.42 0.00 N	71.04 4.75 0.00 N	58.85 3.98 -1.52 N	55.56 2.89 -12.60 N	54.83 3.48 0.00 N	65.25 4.09 0.00 N	75.51 5.24 0.00 N	69.56 5.51 0.00 N	72.90 5.90 0.00 N	92.71 7.34 0.00 N	77.70 6.24 0.00 N	84.81 6.91 0.00 N	74.82 6.55 0.00 N	58.49 4.76 0.00 N	55.86 4.18 0.00 N	56.45 4.40 0.00 N	59.63 4.56 0.00 N	57.91 4.42 0.00 N	70.21 5.80 -0.70 N	70.39 6.05 -5.42 N	81.68 7.70 0.00 N	72.21 6.63 0.00 N	105.80 8.59 -0.63 N	136.50 10.00 0.00 N	
CE_MILLWOOD___DRP 24193	65.36 4.26 0.00 N	70.88 4.58 0.00 N	58.71 3.85 -1.51 N	55.44 2.80 -12.56 N	54.71 3.37 0.00 N	65.11 3.95 0.00 N	75.35 5.08 0.00 N	69.43 5.38 0.00 N	72.76 5.76 0.00 N	92.53 7.15 0.00 N	77.53 6.07 0.00 N	84.62 6.73 0.00 N	74.62 6.35 0.00 N	58.35 4.62 0.00 N	55.72 4.05 0.00 N	56.31 4.26 0.00 N	59.48 4.41 0.00 N	57.76 4.26 0.00 N	70.06 5.65 -0.70 N	70.22 5.90 -5.40 N	81.49 7.51 0.00 N	72.05 6.47 0.00 N	105.59 8.39 -0.63 N	136.24 9.75 0.00 N	
CE_NYC2_DRP 24202	66.08 4.98 0.00 N	71.62 5.33 0.00 N	59.34 4.46 -1.52 N	55.94 3.25 -12.61 N	55.23 3.89 0.00 N	65.67 4.51 0.00 N	76.06 5.80 0.00 N	70.04 5.99 0.00 N	73.54 6.54 0.00 N	93.46 8.09 0.00 N	78.52 7.06 0.00 N	85.78 7.89 0.00 N	75.69 7.42 0.00 N	59.12 5.38 0.00 N	56.40 4.72 0.00 N	57.04 4.99 0.00 N	60.19 5.11 0.00 N	58.43 4.94 0.00 N	70.84 6.43 -0.70 N	71.05 6.70 -5.43 N	82.53 8.56 0.00 N	72.94 7.36 0.00 N	106.62 9.41 -0.63 N	137.53 11.04 0.00 N	
CE_NYC_DRP 24195	66.05 4.95 0.00 N	71.64 5.35 0.00 N	59.31 4.43 -1.52 N	55.90 3.21 -12.61 N	55.22 3.87 0.00 N	65.70 4.54 0.00 N	76.06 5.80 0.00 N	70.10 6.05 0.00 N	73.49 6.49 0.00 N	93.44 8.07 0.00 N	78.41 6.95 0.00 N	85.66 7.77 0.00 N	75.60 7.33 0.00 N	59.05 5.32 0.00 N	56.36 4.68 0.00 N	57.00 4.96 0.00 N	60.16 5.09 0.00 N	58.41 4.92 0.00 N	70.85 6.45 -0.70 N	71.06 6.70 -5.43 N	82.54 8.56 0.00 N	72.91 7.33 0.00 N	106.67 9.46 -0.63 N	137.63 11.14 0.00 N	
CHAT_HIGH_FALL_HYD 323578	59.84 -1.26 0.00 N	64.88 -1.42 0.00 N	52.26 -1.09 0.00 N	39.24 -0.83 0.00 N	50.20 -1.15 0.00 N	59.85 -1.31 0.00 N	68.47 -1.80 0.00 N	61.94 -2.11 0.00 N	64.67 -2.33 0.00 N	82.36 -3.01 0.00 N	69.07 -2.39 0.00 N	75.24 -2.66 0.00 N	65.91 -2.36 0.00 N	52.04 -1.69 0.00 N	50.26 -1.42 0.00 N	50.47 -1.57 0.00 N	53.49 -1.59 0.00 N	52.13 -1.36 0.00 N	61.68 -2.02 0.00 N	56.67 -2.26 0.00 N	71.05 -2.93 0.00 N	63.13 -2.45 0.00 N	93.79 -2.79 0.00 N	123.39 -3.10 0.00 N	
CH_MIDHUDSON___DRP	64.97	70.52	58.52	56.02	54.46	64.77	74.81	68.86	72.08	91.63	76.74	83.74	73.86	57.83	55.33	55.89	59.08	57.37	69.59	69.92	80.62	71.33	104.71	135.10	

24192	3.87 0.00 N	4.22 0.00 N	3.56 -1.61 N	2.60 -13.35 N	3.12 0.00 N	3.61 0.00 N	4.55 0.00 N	4.80 0.00 N	5.08 0.00 N	6.26 0.00 N	5.28 0.00 N	5.85 0.00 N	5.58 0.00 N	4.09 0.00 N	3.65 0.00 N	3.85 0.00 N	4.00 0.00 N	3.88 0.00 N	5.13 -0.74 N	5.25 -5.74 N	6.64 0.00 N	5.74 0.00 N	7.46 -0.67 N	8.61 0.00 N
CH_MISC_IPPS 23765	64.33 3.24 0.00 N	69.81 3.51 0.00 N	57.88 2.98 -1.55 N	55.10 2.16 -12.86 N	53.89 2.54 0.00 N	64.10 2.94 0.00 N	74.12 3.86 0.00 N	68.30 4.24 0.00 N	71.55 4.55 0.00 N	90.92 5.55 0.00 N	76.17 4.71 0.00 N	83.10 5.21 0.00 N	73.30 5.03 0.00 N	57.36 3.63 0.00 N	54.84 3.16 0.00 N	55.38 3.34 0.00 N	58.53 3.45 0.00 N	56.84 3.35 0.00 N	68.94 4.52 -0.71 N	69.23 4.77 -5.53 N	80.05 6.08 0.00 N	70.80 5.22 0.00 N	103.80 6.58 -0.64 N	133.91 7.42 0.00 N
CH_RES_BVR_FALLS 23983	60.08 -1.02 0.00 N	65.25 -1.05 0.00 N	52.43 -0.84 0.08 N	38.85 -0.58 0.64 N	50.72 -0.63 0.00 N	60.51 -0.65 0.00 N	69.54 -0.73 0.00 N	63.37 -0.68 0.00 N	66.35 -0.65 0.00 N	84.61 -0.77 0.00 N	70.89 -0.57 0.00 N	77.20 -0.70 0.00 N	67.65 -0.62 0.00 N	53.20 -0.53 0.00 N	51.17 -0.51 0.00 N	51.56 -0.49 0.00 N	54.61 -0.46 0.00 N	53.07 -0.43 0.00 N	63.10 -0.57 0.04 N	58.06 -0.59 0.28 N	73.22 -0.76 0.00 N	64.93 -0.65 0.00 N	95.81 -0.74 0.03 N	125.64 -0.85 0.00 N
CH_RES_NIAGARA 23895	59.80 -1.30 0.00 N	64.66 -1.63 0.00 N	51.53 -2.05 -0.22 N	40.55 -1.38 -1.86 N	50.06 -1.29 0.00 N	59.88 -1.28 0.00 N	69.43 -0.84 0.00 N	63.58 -0.47 0.00 N	65.52 -1.48 0.00 N	83.83 -1.55 0.00 N	69.95 -1.51 0.00 N	76.26 -1.63 0.00 N	66.24 -2.03 0.00 N	51.76 -1.97 0.00 N	49.70 -1.98 0.00 N	50.27 -1.78 0.00 N	53.62 -1.46 0.00 N	51.43 -2.06 0.00 N	61.47 -2.34 -0.10 N	57.19 -2.54 -0.80 N	70.06 -3.92 0.00 N	62.49 -3.09 0.00 N	91.17 -5.50 -0.09 N	122.39 -4.10 0.00 N
CH_RES_SYRACUSE 23985	61.12 0.02 0.00 N	66.25 -0.04 0.00 N	53.29 -0.20 -0.14 N	41.13 -0.15 -1.20 N	51.19 -0.16 0.00 N	61.09 -0.07 0.00 N	70.79 0.52 0.00 N	64.81 0.75 0.00 N	67.89 0.89 0.00 N	86.63 1.26 0.00 N	72.49 1.03 0.00 N	79.11 1.22 0.00 N	69.23 0.96 0.00 N	54.34 0.61 0.00 N	52.12 0.44 0.00 N	52.45 0.40 0.00 N	55.52 0.44 0.00 N	53.76 0.27 0.00 N	64.34 0.57 -0.07 N	60.07 0.63 -0.52 N	74.76 0.78 0.00 N	66.22 0.63 0.00 N	96.81 0.17 -0.06 N	126.57 0.07 0.00 N
COLONIE_LFGE_ 323577	62.60 1.50 0.00 N	67.83 1.54 0.00 N	56.88 1.59 -1.94 N	57.48 1.30 -16.11 N	53.00 1.65 0.00 N	62.86 1.71 0.00 N	71.97 1.71 0.00 N	65.36 1.30 0.00 N	68.40 1.40 0.00 N	87.10 1.73 0.00 N	72.75 1.29 0.00 N	79.30 1.41 0.00 N	69.84 1.57 0.00 N	55.03 1.30 0.00 N	52.98 1.30 0.00 N	53.36 1.32 0.00 N	56.70 1.63 0.00 N	55.21 1.71 0.00 N	66.76 2.15 -0.89 N	67.71 1.85 -6.93 N	76.35 2.38 0.00 N	67.62 2.04 0.00 N	100.20 2.81 -0.81 N	129.66 3.17 0.00 N
CORNELL____ 23752	59.00 -2.09 0.00 N	64.09 -2.21 0.00 N	51.57 -2.06 -0.27 N	40.83 -1.52 -2.28 N	49.48 -1.87 0.00 N	59.58 -1.58 0.00 N	70.22 -0.04 0.00 N	64.63 0.57 0.00 N	67.78 0.78 0.00 N	85.43 0.06 0.00 N	71.27 -0.19 0.00 N	77.83 -0.06 0.00 N	67.90 -0.37 0.00 N	53.15 -0.58 0.00 N	50.87 -0.81 0.00 N	51.21 -0.83 0.00 N	54.20 -0.87 0.00 N	52.44 -1.05 0.00 N	63.09 -0.75 -0.13 N	59.45 -0.45 -0.98 N	73.47 -0.50 0.00 N	64.94 -0.64 0.00 N	94.28 -2.42 -0.11 N	122.67 -3.82 0.00 N
COXSACKIE___GT 23611	65.02 3.92 0.00 N	70.43 4.14 0.00 N	58.52 3.47 -1.70 N	56.80 2.61 -14.12 N	54.58 3.23 0.00 N	64.84 3.68 0.00 N	74.68 4.41 0.00 N	68.59 4.53 0.00 N	71.75 4.75 0.00 N	91.29 5.92 0.00 N	76.42 4.96 0.00 N	83.34 5.45 0.00 N	73.32 5.05 0.00 N	57.55 3.82 0.00 N	55.33 3.65 0.00 N	55.84 3.80 0.00 N	59.07 3.99 0.00 N	57.42 3.93 0.00 N	69.58 5.09 -0.78 N	69.82 4.85 -6.04 N	80.07 6.10 0.00 N	70.81 5.23 0.00 N	104.11 6.83 -0.69 N	134.43 7.93 0.00 N
CRESCENT___HYD 24018	62.60 1.50 0.00 N	67.83 1.54 0.00 N	56.88 1.59 -1.94 N	57.48 1.30 -16.11 N	53.00 1.65 0.00 N	62.86 1.71 0.00 N	71.97 1.71 0.00 N	65.36 1.30 0.00 N	68.40 1.40 0.00 N	87.10 1.73 0.00 N	72.75 1.29 0.00 N	79.30 1.41 0.00 N	69.84 1.57 0.00 N	55.03 1.30 0.00 N	52.98 1.30 0.00 N	53.36 1.32 0.00 N	56.70 1.63 0.00 N	55.21 1.71 0.00 N	66.76 2.15 -0.89 N	67.71 1.85 -6.93 N	76.35 2.38 0.00 N	67.62 2.04 0.00 N	100.20 2.81 -0.81 N	129.66 3.17 0.00 N
CRUCIBLE_METL_DRP 24180	61.12 0.02 0.00 N	66.25 -0.04 0.00 N	53.29 -0.20 -0.14 N	41.13 -0.15 -1.20 N	51.19 -0.16 0.00 N	61.09 -0.07 0.00 N	70.79 0.52 0.00 N	64.81 0.75 0.00 N	67.89 0.89 0.00 N	86.63 1.26 0.00 N	72.49 1.03 0.00 N	79.11 1.22 0.00 N	69.23 0.96 0.00 N	54.34 0.61 0.00 N	52.12 0.44 0.00 N	52.45 0.40 0.00 N	55.52 0.44 0.00 N	53.76 0.27 0.00 N	64.34 0.57 -0.07 N	60.07 0.63 -0.52 N	74.76 0.78 0.00 N	66.22 0.63 0.00 N	96.81 0.17 -0.06 N	126.57 0.07 0.00 N
DANSKAMMER___1 23586	64.33 3.24 0.00 N	69.81 3.51 0.00 N	57.88 2.98 -1.55 N	55.10 2.16 -12.86 N	53.89 2.54 0.00 N	64.10 2.94 0.00 N	74.12 3.86 0.00 N	68.30 4.24 0.00 N	71.55 4.55 0.00 N	90.92 5.55 0.00 N	76.17 4.71 0.00 N	83.10 5.21 0.00 N	73.30 5.03 0.00 N	57.36 3.63 0.00 N	54.84 3.16 0.00 N	55.38 3.34 0.00 N	58.53 3.45 0.00 N	56.84 3.35 0.00 N	68.94 4.52 -0.71 N	69.23 4.77 -5.53 N	80.05 6.08 0.00 N	70.80 5.22 0.00 N	103.80 6.58 -0.64 N	133.91 7.42 0.00 N
DANSKAMMER___2 23589	64.33 3.24 0.00 N	69.81 3.51 0.00 N	57.88 2.98 -1.55 N	55.10 2.16 -12.86 N	53.89 2.54 0.00 N	64.10 2.94 0.00 N	74.12 3.86 0.00 N	68.30 4.24 0.00 N	71.55 4.55 0.00 N	90.92 5.55 0.00 N	76.17 4.71 0.00 N	83.10 5.21 0.00 N	73.30 5.03 0.00 N	57.36 3.63 0.00 N	54.84 3.16 0.00 N	55.38 3.34 0.00 N	58.53 3.45 0.00 N	56.84 3.35 0.00 N	68.94 4.52 -0.71 N	69.23 4.77 -5.53 N	80.05 6.08 0.00 N	70.80 5.22 0.00 N	103.80 6.58 -0.64 N	133.91 7.42 0.00 N
DANSKAMMER___3 23590	64.33 3.24 0.00 N	69.81 3.51 0.00 N	57.88 2.98 -1.55 N	55.10 2.16 -12.86 N	53.89 2.54 0.00 N	64.10 2.94 0.00 N	74.12 3.86 0.00 N	68.30 4.24 0.00 N	71.55 4.55 0.00 N	90.92 5.55 0.00 N	76.17 4.71 0.00 N	83.10 5.21 0.00 N	73.30 5.03 0.00 N	57.36 3.63 0.00 N	54.84 3.16 0.00 N	55.38 3.34 0.00 N	58.53 3.45 0.00 N	56.84 3.35 0.00 N	68.94 4.52 -0.71 N	69.23 4.77 -5.53 N	80.05 6.08 0.00 N	70.80 5.22 0.00 N	103.80 6.58 -0.64 N	133.91 7.42 0.00 N
DANSKAMMER___4 23591	64.33 3.24 0.00 N	69.81 3.51 0.00 N	57.88 2.98 -1.55 N	55.10 2.16 -12.86 N	53.89 2.54 0.00 N	64.10 2.94 0.00 N	74.12 3.86 0.00 N	68.30 4.24 0.00 N	71.55 4.55 0.00 N	90.92 5.55 0.00 N	76.17 4.71 0.00 N	83.10 5.21 0.00 N	73.30 5.03 0.00 N	57.36 3.63 0.00 N	54.84 3.16 0.00 N	55.38 3.34 0.00 N	58.53 3.45 0.00 N	56.84 3.35 0.00 N	68.94 4.52 -0.71 N	69.23 4.77 -5.53 N	80.05 6.08 0.00 N	70.80 5.22 0.00 N	103.80 6.58 -0.64 N	133.91 7.42 0.00 N

DANSKAMMER___DIESEL 23592	64.33 3.24 0.00 N	69.81 3.51 0.00 N	57.88 2.98 -1.55 N	55.10 2.16 -12.86 N	53.89 2.54 0.00 N	64.10 2.94 0.00 N	74.12 3.86 0.00 N	68.30 4.24 0.00 N	71.55 4.55 0.00 N	90.92 5.55 0.00 N	76.17 4.71 0.00 N	83.10 5.21 0.00 N	73.30 5.03 0.00 N	57.36 3.63 0.00 N	54.84 3.16 0.00 N	55.38 3.34 0.00 N	58.53 3.45 0.00 N	56.84 3.35 0.00 N	68.94 4.52 -0.71 N	69.23 4.77 -5.53 N	80.05 6.08 0.00 N	70.80 5.22 0.00 N	103.80 6.58 -0.64 N	133.91 7.42 0.00 N
DASHVILLE___HYD 23610	64.84 3.74 0.00 N	70.31 4.02 0.00 N	58.31 3.39 -1.57 N	55.52 2.45 -12.99 N	54.25 2.90 0.00 N	64.53 3.37 0.00 N	74.68 4.41 0.00 N	68.87 4.81 0.00 N	71.96 4.96 0.00 N	91.32 5.95 0.00 N	76.49 5.03 0.00 N	83.46 5.57 0.00 N	73.61 5.34 0.00 N	57.61 3.88 0.00 N	55.29 3.61 0.00 N	55.86 3.81 0.00 N	58.98 3.91 0.00 N	57.28 3.79 0.00 N	69.50 5.07 -0.72 N	69.60 5.09 -5.58 N	80.36 6.38 0.00 N	71.09 5.51 0.00 N	104.36 7.14 -0.65 N	134.64 8.15 0.00 N
DOGLEVILLE___HYD 23807	63.38 2.28 0.00 N	68.93 2.64 0.00 N	55.58 2.26 0.04 N	41.54 1.78 0.32 N	53.62 2.27 0.00 N	63.70 2.54 0.00 N	73.05 2.78 0.00 N	66.87 2.82 0.00 N	69.94 2.94 0.00 N	89.16 3.79 0.00 N	74.27 2.81 0.00 N	80.95 3.06 0.00 N	71.31 3.04 0.00 N	56.15 2.41 0.00 N	54.04 2.37 0.00 N	54.52 2.47 0.00 N	57.75 2.68 0.00 N	56.11 2.62 0.00 N	67.15 3.46 0.02 N	61.96 3.17 0.14 N	77.93 3.95 0.00 N	68.97 3.39 0.00 N	101.04 4.48 0.02 N	131.50 5.01 0.00 N
DUNKIRK___1 23563	57.58 -3.52 0.00 N	62.34 -3.96 0.00 N	49.80 -3.82 -0.27 N	39.65 -2.64 -2.21 N	48.17 -3.17 0.00 N	57.69 -3.47 0.00 N	67.38 -2.88 0.00 N	62.54 -1.52 0.00 N	64.96 -2.04 0.00 N	83.06 -2.31 0.00 N	69.15 -2.31 0.00 N	75.80 -2.09 0.00 N	65.91 -2.36 0.00 N	51.33 -2.40 0.00 N	49.05 -2.63 0.00 N	49.91 -2.13 0.00 N	52.96 -2.11 0.00 N	50.95 -2.55 0.00 N	61.74 -2.09 -0.12 N	58.14 -1.74 -0.95 N	71.51 -2.46 0.00 N	63.15 -2.43 0.00 N	90.98 -5.71 -0.11 N	119.36 -7.13 0.00 N
DUNKIRK___2 23564	57.58 -3.52 0.00 N	62.34 -3.96 0.00 N	49.80 -3.82 -0.27 N	39.65 -2.64 -2.21 N	48.17 -3.17 0.00 N	57.69 -3.47 0.00 N	67.38 -2.88 0.00 N	62.54 -1.52 0.00 N	64.96 -2.04 0.00 N	83.06 -2.31 0.00 N	69.15 -2.31 0.00 N	75.80 -2.09 0.00 N	65.91 -2.36 0.00 N	51.33 -2.40 0.00 N	49.05 -2.63 0.00 N	49.91 -2.13 0.00 N	52.96 -2.11 0.00 N	50.95 -2.55 0.00 N	61.74 -2.09 -0.12 N	58.14 -1.74 -0.95 N	71.51 -2.46 0.00 N	63.15 -2.43 0.00 N	90.98 -5.71 -0.11 N	119.36 -7.13 0.00 N
DUNKIRK___3 23565	58.12 -2.98 0.00 N	62.94 -3.35 0.00 N	50.30 -3.32 -0.27 N	40.01 -2.28 -2.21 N	48.66 -2.69 0.00 N	58.25 -2.91 0.00 N	68.00 -2.27 0.00 N	63.06 -1.00 0.00 N	65.49 -1.51 0.00 N	83.73 -1.64 0.00 N	69.71 -1.76 0.00 N	76.38 -1.52 0.00 N	66.41 -1.87 0.00 N	51.74 -1.99 0.00 N	49.45 -2.23 0.00 N	50.30 -1.75 0.00 N	53.39 -1.69 0.00 N	51.33 -2.16 0.00 N	62.18 -1.66 -0.12 N	58.50 -1.38 -0.95 N	71.94 -2.04 0.00 N	63.59 -1.99 0.00 N	91.70 -4.99 -0.11 N	120.39 -6.10 0.00 N
DUNKIRK___4 23566	58.12 -2.98 0.00 N	62.94 -3.35 0.00 N	50.30 -3.32 -0.27 N	40.01 -2.28 -2.21 N	48.66 -2.69 0.00 N	58.25 -2.91 0.00 N	68.00 -2.27 0.00 N	63.06 -1.00 0.00 N	65.49 -1.51 0.00 N	83.73 -1.64 0.00 N	69.71 -1.76 0.00 N	76.38 -1.52 0.00 N	66.41 -1.87 0.00 N	51.74 -1.99 0.00 N	49.45 -2.23 0.00 N	50.30 -1.75 0.00 N	53.39 -1.69 0.00 N	51.33 -2.16 0.00 N	62.18 -1.66 -0.12 N	58.50 -1.38 -0.95 N	71.94 -2.04 0.00 N	63.59 -1.99 0.00 N	91.70 -4.99 -0.11 N	120.39 -6.10 0.00 N
EAST HAMPTON___GT 23717	80.35 7.73 -11.52 N	77.36 8.20 -2.86 N	64.25 6.88 -4.01 N	57.71 5.02 -12.62 N	57.55 6.21 0.00 N	73.78 7.32 -5.30 N	79.12 8.85 0.00 N	78.84 9.07 -5.71 N	84.42 9.65 -7.77 N	96.90 11.53 0.00 N	83.20 10.24 -1.49 N	89.04 11.14 0.00 N	80.67 10.92 -1.48 N	80.72 8.31 -18.68 N	79.62 7.58 -20.36 N	78.71 7.88 -18.79 N	79.12 8.22 -15.83 N	79.42 7.90 -18.03 N	81.89 9.43 -8.75 N	79.33 9.35 -11.05 N	85.70 11.72 0.00 N	78.22 10.20 -2.44 N	122.74 13.84 -12.32 N	141.58 15.09 0.00 N
EAST RIVER___6 23660	66.13 5.03 0.00 N	71.74 5.45 0.00 N	59.37 4.49 -1.52 N	55.94 3.25 -12.61 N	55.26 3.92 0.00 N	65.76 4.60 0.00 N	76.13 5.86 0.00 N	70.13 6.08 0.00 N	73.54 6.54 0.00 N	93.50 8.13 0.00 N	78.46 7.00 0.00 N	85.73 7.84 0.00 N	75.69 7.42 0.00 N	59.09 5.36 0.00 N	56.42 4.74 0.00 N	57.08 5.04 0.00 N	60.24 5.16 0.00 N	58.48 4.99 0.00 N	70.95 6.54 -0.70 N	71.11 6.76 -5.43 N	82.62 8.64 0.00 N	72.99 7.40 0.00 N	106.76 9.55 -0.63 N	137.75 11.26 0.00 N
EAST RIVER___7 23524	66.13 5.03 0.00 N	71.74 5.45 0.00 N	59.37 4.49 -1.52 N	55.94 3.25 -12.61 N	55.26 3.92 0.00 N	65.76 4.60 0.00 N	76.13 5.86 0.00 N	70.13 6.08 0.00 N	73.54 6.54 0.00 N	93.50 8.13 0.00 N	78.46 7.00 0.00 N	85.73 7.84 0.00 N	75.69 7.42 0.00 N	59.09 5.36 0.00 N	56.42 4.74 0.00 N	57.08 5.04 0.00 N	60.24 5.16 0.00 N	58.48 4.99 0.00 N	70.95 6.54 -0.70 N	71.11 6.76 -5.43 N	82.62 8.64 0.00 N	72.99 7.40 0.00 N	106.76 9.55 -0.63 N	137.75 11.26 0.00 N
EAST_HAMPTON___DIESEL 23722	80.35 7.73 -11.52 N	77.36 8.20 -2.86 N	64.25 6.88 -4.01 N	57.71 5.02 -12.62 N	57.55 6.21 0.00 N	73.78 7.32 -5.30 N	79.12 8.85 0.00 N	78.84 9.07 -5.71 N	84.42 9.65 -7.77 N	96.90 11.53 0.00 N	83.20 10.24 -1.49 N	89.04 11.14 0.00 N	80.67 10.92 -1.48 N	80.72 8.31 -18.68 N	79.62 7.58 -20.36 N	78.71 7.88 -18.79 N	79.12 8.22 -15.83 N	79.42 7.90 -18.03 N	81.89 9.43 -8.75 N	79.33 9.35 -11.05 N	85.70 11.72 0.00 N	78.22 10.20 -2.44 N	122.74 13.84 -12.32 N	141.58 15.09 0.00 N
EAST_RIVER___1 323558	66.05 4.95 0.00 N	71.64 5.35 0.00 N	59.31 4.43 -1.52 N	55.90 3.21 -12.61 N	55.22 3.87 0.00 N	65.70 4.54 0.00 N	76.06 5.80 0.00 N	70.10 6.05 0.00 N	73.49 6.49 0.00 N	93.44 8.07 0.00 N	78.41 6.95 0.00 N	85.66 7.77 0.00 N	75.60 7.33 0.00 N	59.05 5.32 0.00 N	56.36 4.68 0.00 N	57.00 4.96 0.00 N	60.16 5.09 0.00 N	58.41 4.92 0.00 N	70.85 6.45 -0.70 N	71.06 6.70 -5.43 N	82.54 8.56 0.00 N	72.91 7.33 0.00 N	106.67 9.46 -0.63 N	137.63 11.14 0.00 N
EAST_RIVER___2 323559	66.13 5.03 0.00 N	71.74 5.45 0.00 N	59.37 4.49 -1.52 N	55.94 3.25 -12.61 N	55.26 3.92 0.00 N	65.76 4.60 0.00 N	76.13 5.86 0.00 N	70.13 6.08 0.00 N	73.54 6.54 0.00 N	93.50 8.13 0.00 N	78.46 7.00 0.00 N	85.73 7.84 0.00 N	75.69 7.42 0.00 N	59.09 5.36 0.00 N	56.42 4.74 0.00 N	57.08 5.04 0.00 N	60.24 5.16 0.00 N	58.48 4.99 0.00 N	70.95 6.54 -0.70 N	71.11 6.76 -5.43 N	82.62 8.64 0.00 N	72.99 7.40 0.00 N	106.76 9.55 -0.63 N	137.75 11.26 0.00 N
ELEC_TRO_TEK 24086	78.39 5.76 -11.52 N	75.36 6.20 -2.86 N	62.55 5.19 -4.01 N	56.47 3.77 -12.62 N	55.96 4.61 0.00 N	71.85 5.38 -5.30 N	76.82 6.56 0.00 N	76.52 6.75 -5.71 N	82.05 7.28 -7.77 N	94.13 8.76 0.00 N	80.52 7.56 -1.49 N	86.26 8.37 0.00 N	77.86 8.11 -1.48 N	78.46 6.05 -18.68 N	77.44 5.39 -20.36 N	76.48 5.65 -18.79 N	76.77 5.87 -15.83 N	77.17 5.65 -18.03 N	79.51 7.06 -8.75 N	77.18 7.20 -11.05 N	83.11 9.13 0.00 N	75.97 7.95 -2.44 N	119.40 10.50 -12.32 N	138.24 11.75 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_CAP_HY 24051	63.70 2.60 0.00 N	68.95 2.66 0.00 N	57.80 2.01 -2.44 N	61.83 1.48 -20.27 N	53.22 1.87 0.00 N	63.56 2.40 0.00 N	73.78 3.52 0.00 N	67.34 3.28 0.00 N	71.01 4.01 0.00 N	90.75 5.38 0.00 N	76.28 4.82 0.00 N	83.13 5.24 0.00 N	72.81 4.54 0.00 N	57.01 3.28 2.77 N	54.45 2.77 0.00 N	54.82 2.77 0.00 N	57.96 2.88 0.00 N	55.97 2.48 0.00 N	67.98 3.15 -1.12 N	71.00 3.34 -8.73 N	78.49 4.52 0.00 N	69.28 3.70 0.00 N	102.62 5.02 -1.02 N	132.79 6.30 0.00 N	
E_CANADA_MHWK_HY 24050	63.38 2.28 0.00 N	68.93 2.64 0.00 N	55.58 2.26 0.04 N	41.54 1.78 0.32 N	53.62 2.27 0.00 N	63.70 2.54 0.00 N	73.05 2.78 0.00 N	66.87 2.82 0.00 N	69.94 2.94 0.00 N	89.16 3.79 0.00 N	74.27 2.81 0.00 N	80.95 3.06 0.00 N	71.31 3.04 0.00 N	56.15 2.41 0.00 N	54.04 2.37 0.00 N	54.52 2.47 0.00 N	57.75 2.68 0.00 N	56.11 2.62 0.00 N	67.15 3.46 0.02 N	61.96 3.17 0.14 N	77.93 3.95 0.00 N	68.97 3.39 0.00 N	101.04 4.48 0.02 N	131.50 5.01 0.00 N	
E_FISHKILL___LBMP 23776	64.92 3.82 0.00 N	70.45 4.16 0.00 N	58.41 3.52 -1.54 N	55.46 2.57 -12.82 N	54.45 3.10 0.00 N	64.73 3.57 0.00 N	74.78 4.51 0.00 N	68.79 4.74 0.00 N	72.05 5.04 0.00 N	91.59 6.21 0.00 N	76.72 5.26 0.00 N	83.72 5.83 0.00 N	73.85 5.58 0.00 N	57.82 4.09 0.00 N	55.28 3.60 0.00 N	55.84 3.80 0.00 N	59.02 3.95 0.00 N	57.33 3.84 0.00 N	69.46 5.04 -0.71 N	69.65 5.21 -5.51 N	80.57 6.60 0.00 N	71.28 5.70 0.00 N	104.64 7.42 -0.64 N	135.10 8.61 0.00 N	
FAR ROCKAWAY___4 23548	79.34 6.72 -11.52 N	76.34 7.19 -2.86 N	63.32 5.96 -4.01 N	57.05 4.35 -12.62 N	56.66 5.31 0.00 N	72.36 5.90 -5.30 N	77.55 7.29 0.00 N	77.05 7.28 -5.71 N	82.87 8.10 -7.77 N	94.89 9.52 0.00 N	81.50 8.55 -1.49 N	87.34 9.45 0.00 N	78.78 9.03 -1.48 N	79.16 6.75 -18.68 N	78.10 6.06 -20.36 N	77.15 6.32 -18.79 N	77.47 6.56 -15.83 N	77.86 6.34 -18.03 N	80.17 7.71 -8.75 N	77.92 7.95 -11.05 N	84.20 10.22 0.00 N	76.95 8.94 -2.44 N	120.58 11.68 -12.32 N	139.40 12.91 0.00 N	
FARRAGUT___LBMP 323566	66.00 4.91 0.00 N	71.58 5.29 0.00 N	59.26 4.39 -1.52 N	55.88 3.19 -12.61 N	55.17 3.83 0.00 N	65.64 4.48 0.00 N	76.02 5.75 0.00 N	70.05 5.99 0.00 N	73.43 6.43 0.00 N	93.36 7.98 0.00 N	78.35 6.89 0.00 N	85.58 7.68 0.00 N	75.54 7.26 0.00 N	58.97 5.24 0.00 N	56.31 4.63 0.00 N	56.95 4.90 0.00 N	60.10 5.02 0.00 N	58.35 4.86 0.00 N	70.79 6.38 -0.70 N	70.99 6.64 -5.43 N	82.45 8.47 0.00 N	72.85 7.27 0.00 N	106.57 9.36 -0.63 N	137.51 11.01 0.00 N	
FENNER___WINDPWR 24204	61.27 0.17 0.00 N	66.47 0.18 0.00 N	53.41 -0.02 -0.07 N	40.67 -0.01 -0.61 N	51.37 0.02 0.00 N	61.37 0.21 0.00 N	71.13 0.87 0.00 N	65.32 1.27 0.00 N	68.57 1.57 0.00 N	87.41 2.04 0.00 N	73.12 1.66 0.00 N	79.77 1.87 0.00 N	69.79 1.52 0.00 N	54.77 1.04 0.00 N	52.53 0.86 0.00 N	52.91 0.87 0.00 N	56.00 0.93 0.00 N	54.28 0.79 0.00 N	64.99 1.25 -0.03 N	60.43 1.25 -0.26 N	75.59 1.62 0.00 N	66.91 1.33 0.00 N	97.75 1.14 -0.03 N	127.60 1.10 0.00 N	
FIBERTEK___ENERGY 23856	61.12 0.02 0.00 N	66.25 -0.04 0.00 N	53.29 -0.20 -0.14 N	41.13 -0.15 -1.20 N	51.19 -0.16 0.00 N	61.09 -0.07 0.00 N	70.79 0.52 0.00 N	64.81 0.75 0.00 N	67.89 0.89 0.00 N	86.63 1.26 0.00 N	72.49 1.03 0.00 N	79.11 1.22 0.00 N	69.23 0.96 0.00 N	54.34 0.61 0.00 N	52.12 0.44 0.00 N	52.45 0.40 0.00 N	55.52 0.44 0.00 N	53.76 0.27 0.00 N	64.34 0.57 -0.07 N	60.07 0.63 -0.52 N	74.76 0.78 0.00 N	66.22 0.63 0.00 N	96.81 0.17 -0.06 N	126.57 0.07 0.00 N	
FITZPATRICK___ 23598	59.91 -1.19 0.00 N	64.97 -1.32 0.00 N	52.28 -1.16 -0.09 N	39.98 -0.85 -0.76 N	50.31 -1.04 0.00 N	59.95 -1.21 0.00 N	69.22 -1.04 0.00 N	63.26 -0.80 0.00 N	66.18 -0.83 0.00 N	84.39 -0.98 0.00 N	70.62 -0.84 0.00 N	77.01 -0.88 0.00 N	67.44 -0.83 0.00 N	52.98 -0.75 0.00 N	50.89 -0.79 0.00 N	51.20 -0.84 0.00 N	54.22 -0.85 0.00 N	52.53 -0.97 0.00 N	62.73 -1.03 -0.04 N	58.33 -0.92 -0.32 N	72.80 -1.18 0.00 N	64.51 -1.07 0.00 N	94.63 -1.98 -0.04 N	123.98 -2.51 0.00 N	
FORT ORANGE___ 23900	62.47 1.37 0.00 N	67.76 1.47 0.00 N	56.74 1.49 -1.89 N	57.03 1.23 -15.72 N	52.95 1.61 0.00 N	62.83 1.67 0.00 N	71.94 1.67 0.00 N	65.66 1.61 0.00 N	68.40 1.39 0.00 N	86.67 1.30 0.00 N	72.48 1.02 0.00 N	78.98 1.09 0.00 N	69.53 1.26 0.00 N	54.82 1.09 0.00 N	52.79 1.11 0.00 N	53.22 1.18 0.00 N	56.40 1.33 0.00 N	54.88 1.39 0.00 N	66.34 1.76 -0.87 N	67.26 1.56 -6.77 N	75.87 1.89 0.00 N	67.19 1.61 0.00 N	100.05 2.69 -0.79 N	129.48 2.99 0.00 N	
FORT_DRUM_COGEN 23780	58.13 -2.97 0.00 N	63.11 -3.19 0.00 N	50.61 -2.79 -0.04 N	38.29 -2.14 -0.35 N	48.62 -2.73 0.00 N	58.14 -3.02 0.00 N	66.88 -3.38 0.00 N	60.72 -3.34 0.00 N	63.82 -3.18 0.00 N	82.21 -3.17 0.00 N	68.86 -2.60 0.00 N	74.93 -2.96 0.00 N	65.44 -2.84 0.00 N	51.42 -2.31 0.00 N	49.39 -2.29 0.00 N	49.22 -2.83 0.00 N	51.91 -3.17 0.00 N	50.45 -3.04 0.00 N	60.20 -3.52 -0.02 N	55.73 -3.35 -0.15 N	69.96 -4.02 0.00 N	61.90 -3.68 0.00 N	91.01 -5.59 -0.02 N	118.63 -7.87 0.00 N	
FPL FAR_ROCK_GT1 24212	79.34 6.72 -11.52 N	76.34 7.19 -2.86 N	63.32 5.96 -4.01 N	57.05 4.35 -12.62 N	56.66 5.31 0.00 N	72.36 5.90 -5.30 N	77.55 7.29 0.00 N	77.05 7.28 -5.71 N	82.87 8.10 -7.77 N	94.89 9.52 0.00 N	81.50 8.55 -1.49 N	87.34 9.45 0.00 N	78.78 9.03 -1.48 N	79.16 6.75 -18.68 N	78.10 6.06 -20.36 N	77.15 6.32 -18.79 N	77.47 6.56 -15.83 N	77.86 6.34 -18.03 N	80.17 7.71 -8.75 N	77.92 7.95 -11.05 N	84.20 10.22 0.00 N	76.95 8.94 -2.44 N	120.58 11.68 -12.32 N	139.40 12.91 0.00 N	
FPL FAR_ROCK_GT2 23815	79.34 6.72 -11.52 N	76.34 7.19 -2.86 N	63.32 5.96 -4.01 N	57.05 4.35 -12.62 N	56.66 5.31 0.00 N	72.36 5.90 -5.30 N	77.55 7.29 0.00 N	77.05 7.28 -5.71 N	82.87 8.10 -7.77 N	94.89 9.52 0.00 N	81.50 8.55 -1.49 N	87.34 9.45 0.00 N	78.78 9.03 -1.48 N	79.16 6.75 -18.68 N	78.10 6.06 -20.36 N	77.15 6.32 -18.79 N	77.47 6.56 -15.83 N	77.86 6.34 -18.03 N	80.17 7.71 -8.75 N	77.92 7.95 -11.05 N	84.20 10.22 0.00 N	76.95 8.94 -2.44 N	120.58 11.68 -12.32 N	139.40 12.91 0.00 N	
FRANKLIN_FALL_HYD 24054	61.06 -0.04 0.00 N	66.41 0.11 0.00 N	53.48 0.13 0.00 N	40.18 0.10 0.00 N	51.46 0.12 0.00 N	61.46 0.30 0.00 N	70.41 0.14 0.00 N	63.85 -0.21 0.00 N	66.74 -0.26 0.00 N	85.00 -0.37 0.00 N	71.25 -0.21 0.00 N	77.51 -0.38 0.00 N	67.77 -0.50 0.00 N	53.48 -0.25 0.00 N	51.56 -0.12 0.00 N	51.75 -0.30 0.00 N	54.71 -0.37 0.00 N	53.34 -0.15 0.00 N	63.24 -0.47 0.00 N	58.13 -0.79 0.00 N	72.95 -1.03 0.00 N	64.71 -0.88 0.00 N	96.16 -0.42 0.00 N	126.32 -0.17 0.00 N	
FREEPORT_EQUS_GT1	79.15	76.11	63.17	56.93	56.56	72.56	77.68	77.34	82.95	94.93	81.27	87.02	78.59	79.02	77.99	77.05	77.38	77.76	80.16	77.78	83.84	76.65	120.66	139.63	

23764	6.53 -11.52 N	6.96 -2.86 N	5.81 -4.01 N	4.23 -12.62 N	5.21 0.00 N	6.10 -5.30 N	7.42 0.00 N	7.57 -5.71 N	8.18 -7.77 N	9.55 0.00 N	8.32 -1.49 N	9.13 0.00 N	8.84 -1.48 N	6.62 -18.68 N	5.95 -20.36 N	6.22 -18.79 N	6.47 -15.83 N	6.24 -18.03 N	7.70 -8.75 N	7.80 -11.05 N	9.87 0.00 N	8.63 -2.44 N	11.76 -12.32 N	13.13 0.00 N
FULTON COGEN____ 23766	60.57 -0.53 0.00 N	65.63 -0.66 0.00 N	52.79 -0.68 -0.12 N	40.53 -0.51 -0.62 N	50.73 -0.62 0.00 N	60.51 -0.65 0.00 N	69.95 -0.31 0.00 N	63.97 -0.09 0.00 N	67.02 0.02 0.00 N	85.55 0.18 0.00 N	71.62 0.16 0.00 N	78.13 0.23 0.00 N	68.41 0.13 0.00 N	53.70 -0.03 0.00 N	51.55 -0.13 0.00 N	51.85 -0.19 0.00 N	54.90 -0.17 0.00 N	53.16 -0.33 0.00 N	63.56 -0.21 -0.05 N	59.23 -0.11 -0.42 N	73.84 -0.13 0.00 N	65.42 -0.16 0.00 N	95.77 -0.85 -0.05 N	125.27 -1.22 0.00 N
Freeport____CT2 23818	79.15 6.53 -11.52 N	76.11 6.96 -2.86 N	63.17 5.81 -4.01 N	56.93 4.23 -12.62 N	56.56 5.21 0.00 N	72.56 6.10 -5.30 N	77.68 7.42 0.00 N	77.34 7.57 -5.71 N	82.95 8.18 -7.77 N	94.93 9.55 0.00 N	81.27 8.32 -1.49 N	87.02 9.13 0.00 N	78.59 8.84 -1.48 N	79.02 6.62 -18.68 N	77.99 5.95 -20.36 N	77.05 6.22 -18.79 N	77.38 6.47 -15.83 N	77.76 6.24 -18.03 N	80.16 7.70 -8.75 N	77.78 7.80 -11.05 N	83.84 9.87 0.00 N	76.65 8.63 -2.44 N	120.66 11.76 -12.32 N	139.63 13.13 0.00 N
G.F.CEMENT____DRP 24184	62.83 1.73 0.00 N	68.09 1.80 0.00 N	57.15 1.81 -1.98 N	57.99 1.44 -16.47 N	53.16 1.81 0.00 N	62.96 1.79 0.00 N	72.23 1.97 0.00 N	65.50 1.45 0.00 N	68.71 1.70 0.00 N	87.67 2.30 0.00 N	73.01 1.55 0.00 N	79.50 1.61 0.00 N	69.97 1.70 0.00 N	55.12 1.39 0.00 N	53.08 1.40 0.00 N	53.43 1.39 0.00 N	56.93 1.86 0.00 N	55.36 1.87 0.00 N	67.01 2.39 -0.91 N	68.02 2.01 -7.09 N	76.78 2.80 0.00 N	67.94 2.36 0.00 N	100.87 3.47 -0.83 N	130.62 4.13 0.00 N
GARDENVILLE____LBMP 24039	59.48 -1.62 0.00 N	64.34 -1.95 0.00 N	51.34 -2.26 -0.24 N	40.55 -1.53 -2.00 N	49.78 -1.57 0.00 N	59.57 -1.60 0.00 N	69.25 -1.02 0.00 N	63.71 -0.34 0.00 N	65.90 -1.10 0.00 N	84.29 -1.08 0.00 N	70.28 -1.19 0.00 N	76.75 -1.15 0.00 N	66.71 -1.56 0.00 N	52.06 -1.67 0.00 N	49.90 -1.77 0.00 N	50.55 -1.49 0.00 N	53.81 -1.26 0.00 N	51.67 -1.82 0.00 N	62.06 -1.76 -0.11 N	58.00 -1.78 -0.86 N	71.19 -2.78 0.00 N	63.27 -2.31 0.00 N	91.92 -4.76 -0.10 N	122.25 -4.24 0.00 N
GENERAL____MILLS 23808	59.68 -1.42 0.00 N	64.54 -1.75 0.00 N	51.49 -2.10 -0.24 N	40.68 -1.42 -2.03 N	49.93 -1.42 0.00 N	59.75 -1.41 0.00 N	69.43 -0.83 0.00 N	63.86 -0.20 0.00 N	66.03 -0.97 0.00 N	84.46 -0.91 0.00 N	70.43 -1.02 0.00 N	76.90 -0.99 0.00 N	66.84 -1.43 0.00 N	52.17 -1.56 0.00 N	50.01 -1.67 0.00 N	50.65 -1.39 0.00 N	53.93 -1.14 0.00 N	51.79 -1.70 0.00 N	62.18 -1.64 -0.11 N	58.09 -1.70 -0.87 N	71.30 -2.68 0.00 N	63.37 -2.21 0.00 N	92.08 -4.60 -0.10 N	122.57 -3.92 0.00 N
GE_PLASTICS____DRP 24183	62.20 1.10 0.00 N	67.55 1.25 0.00 N	56.52 1.25 -1.91 N	56.95 1.01 -15.87 N	52.59 1.24 0.00 N	62.40 1.24 0.00 N	71.46 1.20 0.00 N	65.31 1.25 0.00 N	68.37 1.37 0.00 N	87.12 1.75 0.00 N	72.85 1.38 0.00 N	79.41 1.52 0.00 N	69.86 1.59 0.00 N	54.99 1.26 0.00 N	52.75 1.07 0.00 N	53.16 1.11 0.00 N	56.32 1.24 0.00 N	54.76 1.28 0.00 N	66.25 1.66 -0.88 N	67.45 1.69 -6.84 N	76.14 2.16 0.00 N	67.43 1.85 0.00 N	99.75 2.37 -0.80 N	129.05 2.56 0.00 N
GILBOA____1 23756	63.03 1.93 0.00 N	68.74 2.45 0.00 N	56.96 2.13 -1.48 N	53.98 1.60 -12.31 N	53.29 1.95 0.00 N	63.16 2.00 0.00 N	72.24 1.97 0.00 N	66.22 2.17 0.00 N	69.28 2.28 0.00 N	88.19 2.82 0.00 N	73.77 2.31 0.00 N	80.45 2.56 0.00 N	70.75 2.48 0.00 N	55.58 1.85 0.00 N	53.31 1.64 0.00 N	53.77 1.73 0.00 N	56.91 1.83 0.00 N	55.28 1.79 0.00 N	66.80 2.41 -0.68 N	66.65 2.42 -5.30 N	77.06 3.08 0.00 N	68.22 2.63 0.00 N	100.50 3.31 -0.62 N	130.23 3.74 0.00 N
GILBOA____2 23757	63.03 1.93 0.00 N	68.74 2.45 0.00 N	56.96 2.13 -1.48 N	53.98 1.60 -12.31 N	53.29 1.95 0.00 N	63.16 2.00 0.00 N	72.24 1.97 0.00 N	66.22 2.17 0.00 N	69.28 2.28 0.00 N	88.19 2.82 0.00 N	73.77 2.31 0.00 N	80.45 2.56 0.00 N	70.75 2.48 0.00 N	55.58 1.85 0.00 N	53.31 1.64 0.00 N	53.77 1.73 0.00 N	56.91 1.83 0.00 N	55.28 1.79 0.00 N	66.80 2.41 -0.68 N	66.65 2.42 -5.30 N	77.06 3.08 0.00 N	68.22 2.63 0.00 N	100.50 3.31 -0.62 N	130.23 3.74 0.00 N
GILBOA____3 23758	63.03 1.93 0.00 N	68.74 2.45 0.00 N	56.96 2.13 -1.48 N	53.98 1.60 -12.31 N	53.29 1.95 0.00 N	63.16 2.00 0.00 N	72.24 1.97 0.00 N	66.22 2.17 0.00 N	69.28 2.28 0.00 N	88.19 2.82 0.00 N	73.77 2.31 0.00 N	80.45 2.56 0.00 N	70.75 2.48 0.00 N	55.58 1.85 0.00 N	53.31 1.64 0.00 N	53.77 1.73 0.00 N	56.91 1.83 0.00 N	55.28 1.79 0.00 N	66.80 2.41 -0.68 N	66.65 2.42 -5.30 N	77.06 3.08 0.00 N	68.22 2.63 0.00 N	100.50 3.31 -0.62 N	130.23 3.74 0.00 N
GILBOA____4 23759	63.03 1.93 0.00 N	68.74 2.45 0.00 N	56.96 2.13 -1.48 N	53.98 1.60 -12.31 N	53.29 1.95 0.00 N	63.16 2.00 0.00 N	72.24 1.97 0.00 N	66.22 2.17 0.00 N	69.28 2.28 0.00 N	88.19 2.82 0.00 N	73.77 2.31 0.00 N	80.45 2.56 0.00 N	70.75 2.48 0.00 N	55.58 1.85 0.00 N	53.31 1.64 0.00 N	53.77 1.73 0.00 N	56.91 1.83 0.00 N	55.28 1.79 0.00 N	66.80 2.41 -0.68 N	66.65 2.42 -5.30 N	77.06 3.08 0.00 N	68.22 2.63 0.00 N	100.50 3.31 -0.62 N	130.23 3.74 0.00 N
GILBOA____ 23599	63.03 1.93 0.00 N	68.74 2.45 0.00 N	56.96 2.13 -1.48 N	53.98 1.60 -12.31 N	53.29 1.95 0.00 N	63.16 2.00 0.00 N	72.24 1.97 0.00 N	66.22 2.17 0.00 N	69.28 2.28 0.00 N	88.19 2.82 0.00 N	73.77 2.31 0.00 N	80.45 2.56 0.00 N	70.75 2.48 0.00 N	55.58 1.85 0.00 N	53.31 1.64 0.00 N	53.77 1.73 0.00 N	56.91 1.83 0.00 N	55.28 1.79 0.00 N	66.80 2.41 -0.68 N	66.65 2.42 -5.30 N	77.06 3.08 0.00 N	68.22 2.63 0.00 N	100.50 3.31 -0.62 N	130.23 3.74 0.00 N
GINNA____ 23603	57.29 -3.81 0.00 N	61.87 -4.43 0.00 N	49.63 -3.91 -0.18 N	38.67 -2.89 -1.48 N	47.88 -3.47 0.00 N	57.21 -3.95 0.00 N	66.93 -3.33 0.00 N	61.30 -2.76 0.00 N	64.08 -2.92 0.00 N	82.04 -3.33 0.00 N	68.61 -2.85 0.00 N	74.80 -3.09 0.00 N	65.25 -3.03 0.00 N	51.10 -2.63 0.00 N	49.02 -2.66 0.00 N	49.09 -2.96 0.00 N	52.09 -2.98 0.00 N	50.10 -3.39 0.00 N	59.81 -3.98 -0.08 N	55.83 -3.74 -0.64 N	69.17 -4.81 0.00 N	61.39 -4.19 0.00 N	89.52 -7.13 -0.07 N	118.03 -8.46 0.00 N
GLEN PARK____ 23778	58.29 -2.81 0.00 N	63.33 -2.97 0.00 N	50.78 -2.62 -0.04 N	38.43 -2.00 -0.36 N	48.81 -2.54 0.00 N	58.38 -2.78 0.00 N	67.24 -3.02 0.00 N	61.10 -2.95 0.00 N	64.30 -2.70 0.00 N	82.83 -2.54 0.00 N	69.41 -2.05 0.00 N	75.50 -2.39 0.00 N	65.91 -2.36 0.00 N	51.77 -1.96 0.00 N	49.71 -1.97 0.00 N	49.55 -2.50 0.00 N	52.28 -2.79 0.00 N	50.81 -2.68 0.00 N	60.68 -3.05 -0.02 N	56.19 -2.89 -0.15 N	70.55 -3.43 0.00 N	62.40 -3.18 0.00 N	91.57 -5.03 -0.02 N	119.24 -7.25 0.00 N

GLENWOOD_IC_1_G5 23712	78.20 5.58 -11.52 N	75.15 5.99 -2.86 N	62.33 4.97 -4.01 N	56.32 3.63 -12.62 N	55.77 4.42 0.00 N	71.57 5.11 -5.30 N	76.58 6.32 0.00 N	76.27 6.51 -5.71 N	81.86 7.09 -7.77 N	94.06 8.69 0.00 N	80.45 7.50 -1.49 N	86.16 8.27 0.00 N	77.66 7.91 -1.48 N	78.25 5.84 -18.68 N	77.25 5.21 -20.36 N	76.30 5.47 -18.79 N	76.57 5.67 -15.83 N	77.01 5.49 -18.03 N	79.43 6.97 -8.75 N	76.85 6.87 -11.05 N	82.72 8.74 0.00 N	75.61 7.59 -2.44 N	119.38 10.48 -12.32 N	138.48 11.98 0.00 N
GLENWOOD_IC_2_G1 23688	77.75 5.12 -11.52 N	74.67 5.51 -2.86 N	61.96 4.59 -4.01 N	56.03 3.34 -12.62 N	55.41 4.06 0.00 N	71.20 4.73 -5.30 N	76.18 5.92 0.00 N	75.91 6.14 -5.71 N	81.41 6.64 -7.77 N	93.50 8.13 0.00 N	79.93 6.98 -1.49 N	85.60 7.70 0.00 N	77.10 7.35 -1.48 N	77.82 5.42 -18.68 N	76.85 4.80 -20.36 N	75.88 5.04 -18.79 N	76.13 5.23 -15.83 N	76.58 5.06 -18.03 N	78.94 6.49 -8.75 N	76.62 6.65 -11.05 N	82.42 8.45 0.00 N	75.33 7.32 -2.44 N	118.51 9.61 -12.32 N	137.55 11.05 0.00 N
GLENWOOD_IC_3_G1 23689	77.75 5.12 -11.52 N	74.67 5.51 -2.86 N	61.96 4.59 -4.01 N	56.03 3.34 -12.62 N	55.41 4.06 0.00 N	71.20 4.73 -5.30 N	76.18 5.92 0.00 N	75.91 6.14 -5.71 N	81.41 6.64 -7.77 N	93.50 8.13 0.00 N	79.93 6.98 -1.49 N	85.60 7.70 0.00 N	77.10 7.35 -1.48 N	77.82 5.42 -18.68 N	76.85 4.80 -20.36 N	75.88 5.04 -18.79 N	76.13 5.23 -15.83 N	76.58 5.06 -18.03 N	78.94 6.49 -8.75 N	76.62 6.65 -11.05 N	82.42 8.45 0.00 N	75.33 7.32 -2.44 N	118.51 9.61 -12.32 N	137.55 11.05 0.00 N
GLENWOOD___4 23550	78.21 5.58 -11.52 N	75.15 6.00 -2.86 N	62.34 4.97 -4.01 N	56.32 3.63 -12.62 N	55.77 4.42 0.00 N	71.57 5.11 -5.30 N	76.58 6.32 0.00 N	76.27 6.51 -5.71 N	81.87 7.10 -7.77 N	94.06 8.69 0.00 N	80.47 7.51 -1.49 N	86.16 8.27 0.00 N	77.66 7.91 -1.48 N	78.25 5.84 -18.68 N	77.26 5.21 -20.36 N	76.30 5.47 -18.79 N	76.57 5.67 -15.83 N	77.01 5.50 -18.03 N	79.43 6.98 -8.75 N	76.98 7.00 -11.05 N	82.87 8.89 0.00 N	75.73 7.71 -2.44 N	119.38 10.48 -12.32 N	138.48 11.99 0.00 N
GLENWOOD___5 23614	78.21 5.58 -11.52 N	75.15 6.00 -2.86 N	62.34 4.97 -4.01 N	56.32 3.63 -12.62 N	55.77 4.42 0.00 N	71.57 5.11 -5.30 N	76.58 6.32 0.00 N	76.27 6.51 -5.71 N	81.87 7.10 -7.77 N	94.06 8.69 0.00 N	80.47 7.51 -1.49 N	86.16 8.27 0.00 N	77.66 7.91 -1.48 N	78.25 5.84 -18.68 N	77.26 5.21 -20.36 N	76.30 5.47 -18.79 N	76.57 5.67 -15.83 N	77.01 5.50 -18.03 N	79.43 6.98 -8.75 N	76.98 7.00 -11.05 N	82.87 8.89 0.00 N	75.73 7.71 -2.44 N	119.38 10.48 -12.32 N	138.48 11.99 0.00 N
GLOBAL GREEN_PORT_GT1 23814	80.30 7.68 -11.52 N	77.30 8.14 -2.86 N	64.20 6.83 -4.01 N	57.67 4.98 -12.62 N	57.51 6.17 0.00 N	73.73 7.26 -5.30 N	79.06 8.80 0.00 N	78.80 9.03 -5.71 N	84.41 9.64 -7.77 N	96.90 11.53 0.00 N	83.19 10.23 -1.49 N	89.00 11.11 0.00 N	80.65 10.90 -1.48 N	80.71 8.30 -18.68 N	79.60 7.56 -20.36 N	78.68 7.85 -18.79 N	79.10 8.19 -15.83 N	79.40 7.88 -18.03 N	81.86 9.40 -8.75 N	79.30 9.32 -11.05 N	85.68 11.70 0.00 N	78.19 10.17 -2.44 N	122.72 13.82 -12.32 N	141.45 14.96 0.00 N
GOETHSLN___LBMP 323567	65.95 4.85 -0.01 N	71.52 5.22 0.00 N	59.21 4.33 -1.52 N	55.82 3.13 -12.61 N	55.10 3.75 0.00 N	65.57 4.41 0.00 N	75.94 5.68 0.00 N	69.99 5.93 0.00 N	73.37 6.37 0.00 N	90.13 7.91 3.15 N	78.32 6.85 -0.01 N	85.53 7.63 0.00 N	75.44 7.16 0.00 N	58.88 5.14 -0.01 N	56.20 4.52 0.00 N	56.84 4.80 0.00 N	59.97 4.89 0.00 N	58.23 4.74 0.00 N	70.67 6.26 -0.70 N	70.88 6.53 -5.43 N	82.33 8.34 0.00 N	72.75 7.16 -0.01 N	106.40 9.18 -0.63 N	137.35 10.86 0.00 N
GOUDEY___7 23579	61.29 0.19 0.00 N	66.60 0.31 0.00 N	53.91 0.06 -0.49 N	44.31 0.13 -4.10 N	51.51 0.16 0.00 N	61.41 0.25 0.00 N	71.17 0.91 0.00 N	65.70 1.64 0.00 N	68.84 1.84 0.00 N	87.76 2.39 0.00 N	73.28 1.82 0.00 N	80.16 2.27 0.00 N	70.13 1.86 0.00 N	54.89 1.16 0.00 N	52.51 0.83 0.00 N	53.12 1.08 0.00 N	56.19 1.12 0.00 N	54.40 0.91 0.00 N	65.73 1.80 -0.23 N	62.69 2.00 -1.76 N	76.53 2.55 0.00 N	67.54 1.96 0.00 N	98.21 1.43 -0.21 N	127.38 0.89 0.00 N
GOUDEY___8 23580	61.19 0.09 0.00 N	66.51 0.22 0.00 N	53.84 -0.01 -0.49 N	44.26 0.09 -4.10 N	51.44 0.10 0.00 N	61.33 0.17 0.00 N	71.06 0.80 0.00 N	65.60 1.55 0.00 N	68.72 1.72 0.00 N	87.62 2.24 0.00 N	73.16 1.70 0.00 N	80.02 2.13 0.00 N	70.00 1.73 0.00 N	54.79 1.05 0.00 N	52.43 0.75 0.00 N	53.04 1.00 0.00 N	56.11 1.03 0.00 N	54.32 0.83 0.00 N	65.63 1.69 -0.23 N	62.57 1.88 -1.76 N	76.39 2.41 0.00 N	67.42 1.84 0.00 N	98.06 1.27 -0.21 N	127.21 0.72 0.00 N
GOWANUS_GT1_1 24077	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.04 3.35 -12.61 N	55.34 3.99 0.00 N	65.90 4.74 0.00 N	76.37 6.10 -0.01 N	70.31 6.24 -0.02 N	73.80 6.79 0.00 N	128.83 8.39 -35.07 N	78.73 7.27 0.00 N	86.07 8.17 -0.01 N	75.86 7.59 0.00 N	59.28 5.56 0.01 N	56.57 4.89 0.00 N	57.23 5.18 0.00 N	60.41 5.34 0.00 N	58.64 5.15 0.00 N	71.06 6.65 -0.70 N	71.24 6.88 -5.42 N	82.81 8.84 0.02 N	73.20 7.63 0.02 N	106.98 9.77 -0.63 N	137.98 11.48 -0.01 N
GOWANUS_GT1_2 24078	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.04 3.35 -12.61 N	55.34 3.99 0.00 N	65.90 4.74 0.00 N	76.37 6.10 -0.01 N	70.31 6.24 -0.02 N	73.80 6.79 0.00 N	128.83 8.39 -35.07 N	78.73 7.27 0.00 N	86.07 8.17 -0.01 N	75.86 7.59 0.00 N	59.28 5.56 0.01 N	56.57 4.89 0.00 N	57.23 5.18 0.00 N	60.41 5.34 0.00 N	58.64 5.15 0.00 N	71.06 6.65 -0.70 N	71.24 6.88 -5.42 N	82.81 8.84 0.02 N	73.20 7.63 0.02 N	106.98 9.77 -0.63 N	137.98 11.48 -0.01 N
GOWANUS_GT1_3 24079	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.04 3.35 -12.61 N	55.34 3.99 0.00 N	65.90 4.74 0.00 N	76.37 6.10 -0.01 N	70.31 6.24 -0.02 N	73.80 6.79 0.00 N	128.83 8.39 -35.07 N	78.73 7.27 0.00 N	86.07 8.17 -0.01 N	75.86 7.59 0.00 N	59.28 5.56 0.01 N	56.57 4.89 0.00 N	57.23 5.18 0.00 N	60.41 5.34 0.00 N	58.64 5.15 0.00 N	71.06 6.65 -0.70 N	71.24 6.88 -5.42 N	82.81 8.84 0.02 N	73.20 7.63 0.02 N	106.98 9.77 -0.63 N	137.98 11.48 -0.01 N
GOWANUS_GT1_4 24080	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.04 3.35 -12.61 N	55.34 3.99 0.00 N	65.90 4.74 0.00 N	76.37 6.10 -0.01 N	70.31 6.24 -0.02 N	73.80 6.79 0.00 N	128.83 8.39 -35.07 N	78.73 7.27 0.00 N	86.07 8.17 -0.01 N	75.86 7.59 0.00 N	59.28 5.56 0.01 N	56.57 4.89 0.00 N	57.23 5.18 0.00 N	60.41 5.34 0.00 N	58.64 5.15 0.00 N	71.06 6.65 -0.70 N	71.24 6.88 -5.42 N	82.81 8.84 0.02 N	73.20 7.63 0.02 N	106.98 9.77 -0.63 N	137.98 11.48 -0.01 N
GOWANUS_GT1_5 24084	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.04 3.35 -12.61 N	55.34 3.99 0.00 N	65.90 4.74 0.00 N	76.37 6.10 -0.01 N	70.31 6.24 -0.02 N	73.80 6.79 0.00 N	128.83 8.39 -35.07 N	78.73 7.27 0.00 N	86.07 8.17 -0.01 N	75.86 7.59 0.00 N	59.28 5.56 0.01 N	56.57 4.89 0.00 N	57.23 5.18 0.00 N	60.41 5.34 0.00 N	58.64 5.15 0.00 N	71.06 6.65 -0.70 N	71.24 6.88 -5.42 N	82.81 8.84 0.02 N	73.20 7.63 0.02 N	106.98 9.77 -0.63 N	137.98 11.48 -0.01 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.04 3.35 -12.61 N	55.34 3.99 0.00 N	65.90 4.74 0.00 N	76.37 6.10 -0.01 N	70.31 6.24 -0.02 N	73.80 6.79 0.00 N	128.83 8.39 -35.07 N	78.73 7.27 0.00 N	86.07 8.17 -0.01 N	75.86 7.59 0.00 N	59.28 5.56 0.01 N	56.57 4.89 0.00 N	57.23 5.18 0.00 N	60.41 5.34 0.00 N	58.64 5.15 0.00 N	71.06 6.65 -0.70 N	71.24 6.88 -5.42 N	82.81 8.84 0.02 N	73.20 7.63 0.02 N	106.98 9.77 -0.63 N	137.98 11.48 -0.01 N	
GOWANUS_GT1_7 24112	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.04 3.35 -12.61 N	55.34 3.99 0.00 N	65.90 4.74 0.00 N	76.37 6.10 -0.01 N	70.31 6.24 -0.02 N	73.80 6.79 0.00 N	128.83 8.39 -35.07 N	78.73 7.27 0.00 N	86.07 8.17 -0.01 N	75.86 7.59 0.00 N	59.28 5.56 0.01 N	56.57 4.89 0.00 N	57.23 5.18 0.00 N	60.41 5.34 0.00 N	58.64 5.15 0.00 N	71.06 6.65 -0.70 N	71.24 6.88 -5.42 N	82.81 8.84 0.02 N	73.20 7.63 0.02 N	106.98 9.77 -0.63 N	137.98 11.48 -0.01 N	
GOWANUS_GT1_8 24113	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.04 3.35 -12.61 N	55.34 3.99 0.00 N	65.90 4.74 0.00 N	76.37 6.10 -0.01 N	70.31 6.24 -0.02 N	73.80 6.79 0.00 N	128.83 8.39 -35.07 N	78.73 7.27 0.00 N	86.07 8.17 -0.01 N	75.86 7.59 0.00 N	59.28 5.56 0.01 N	56.57 4.89 0.00 N	57.23 5.18 0.00 N	60.41 5.34 0.00 N	58.64 5.15 0.00 N	71.06 6.65 -0.70 N	71.24 6.88 -5.42 N	82.81 8.84 0.02 N	73.20 7.63 0.02 N	106.98 9.77 -0.63 N	137.98 11.48 -0.01 N	
GOWANUS_GT2_1 24114	65.95 4.85 -0.01 N	71.53 5.23 0.00 N	59.23 4.35 -1.52 N	55.85 3.16 -12.61 N	55.14 3.79 0.00 N	65.60 4.44 0.00 N	75.95 5.69 0.00 N	69.99 5.94 0.00 N	73.38 6.39 0.00 N	90.43 7.91 2.86 N	78.30 6.83 -0.01 N	85.52 7.63 0.00 N	75.47 7.19 0.00 N	58.93 5.19 -0.01 N	56.27 4.59 0.00 N	56.91 4.87 0.00 N	60.07 5.00 0.00 N	58.30 4.81 0.00 N	70.75 6.34 -0.70 N	70.94 6.58 -5.43 N	82.40 8.42 0.00 N	72.81 7.22 -0.01 N	106.48 9.27 -0.63 N	137.40 10.91 0.00 N	
GOWANUS_GT2_2 24115	65.95 4.85 -0.01 N	71.53 5.23 0.00 N	59.23 4.35 -1.52 N	55.85 3.16 -12.61 N	55.14 3.79 0.00 N	65.60 4.44 0.00 N	75.95 5.69 0.00 N	69.99 5.94 0.00 N	73.38 6.39 0.00 N	90.43 7.91 2.86 N	78.30 6.83 -0.01 N	85.52 7.63 0.00 N	75.47 7.19 0.00 N	58.93 5.19 -0.01 N	56.27 4.59 0.00 N	56.91 4.87 0.00 N	60.07 5.00 0.00 N	58.30 4.81 0.00 N	70.75 6.34 -0.70 N	70.94 6.58 -5.43 N	82.40 8.42 0.00 N	72.81 7.22 -0.01 N	106.48 9.27 -0.63 N	137.40 10.91 0.00 N	
GOWANUS_GT2_3 24116	65.95 4.85 -0.01 N	71.53 5.23 0.00 N	59.23 4.35 -1.52 N	55.85 3.16 -12.61 N	55.14 3.79 0.00 N	65.60 4.44 0.00 N	75.95 5.69 0.00 N	69.99 5.94 0.00 N	73.38 6.39 0.00 N	90.43 7.91 2.86 N	78.30 6.83 -0.01 N	85.52 7.63 0.00 N	75.47 7.19 0.00 N	58.93 5.19 -0.01 N	56.27 4.59 0.00 N	56.91 4.87 0.00 N	60.07 5.00 0.00 N	58.30 4.81 0.00 N	70.75 6.34 -0.70 N	70.94 6.58 -5.43 N	82.40 8.42 0.00 N	72.81 7.22 -0.01 N	106.48 9.27 -0.63 N	137.40 10.91 0.00 N	
GOWANUS_GT2_4 24117	65.95 4.85 -0.01 N	71.53 5.23 0.00 N	59.23 4.35 -1.52 N	55.85 3.16 -12.61 N	55.14 3.79 0.00 N	65.60 4.44 0.00 N	75.95 5.69 0.00 N	69.99 5.94 0.00 N	73.38 6.39 0.00 N	90.43 7.91 2.86 N	78.30 6.83 -0.01 N	85.52 7.63 0.00 N	75.47 7.19 0.00 N	58.93 5.19 -0.01 N	56.27 4.59 0.00 N	56.91 4.87 0.00 N	60.07 5.00 0.00 N	58.30 4.81 0.00 N	70.75 6.34 -0.70 N	70.94 6.58 -5.43 N	82.40 8.42 0.00 N	72.81 7.22 -0.01 N	106.48 9.27 -0.63 N	137.40 10.91 0.00 N	
GOWANUS_GT2_5 24118	65.95 4.85 -0.01 N	71.53 5.23 0.00 N	59.23 4.35 -1.52 N	55.85 3.16 -12.61 N	55.14 3.79 0.00 N	65.60 4.44 0.00 N	75.95 5.69 0.00 N	69.99 5.94 0.00 N	73.38 6.39 0.00 N	90.43 7.91 2.86 N	78.30 6.83 -0.01 N	85.52 7.63 0.00 N	75.47 7.19 0.00 N	58.93 5.19 -0.01 N	56.27 4.59 0.00 N	56.91 4.87 0.00 N	60.07 5.00 0.00 N	58.30 4.81 0.00 N	70.75 6.34 -0.70 N	70.94 6.58 -5.43 N	82.40 8.42 0.00 N	72.81 7.22 -0.01 N	106.48 9.27 -0.63 N	137.40 10.91 0.00 N	
GOWANUS_GT2_6 24119	65.95 4.85 -0.01 N	71.53 5.23 0.00 N	59.23 4.35 -1.52 N	55.85 3.16 -12.61 N	55.14 3.79 0.00 N	65.60 4.44 0.00 N	75.95 5.69 0.00 N	69.99 5.94 0.00 N	73.38 6.39 0.00 N	90.43 7.91 2.86 N	78.30 6.83 -0.01 N	85.52 7.63 0.00 N	75.47 7.19 0.00 N	58.93 5.19 -0.01 N	56.27 4.59 0.00 N	56.91 4.87 0.00 N	60.07 5.00 0.00 N	58.30 4.81 0.00 N	70.75 6.34 -0.70 N	70.94 6.58 -5.43 N	82.40 8.42 0.00 N	72.81 7.22 -0.01 N	106.48 9.27 -0.63 N	137.40 10.91 0.00 N	
GOWANUS_GT2_7 24120	65.95 4.85 -0.01 N	71.53 5.23 0.00 N	59.23 4.35 -1.52 N	55.85 3.16 -12.61 N	55.14 3.79 0.00 N	65.60 4.44 0.00 N	75.95 5.69 0.00 N	69.99 5.94 0.00 N	73.38 6.39 0.00 N	90.43 7.91 2.86 N	78.30 6.83 -0.01 N	85.52 7.63 0.00 N	75.47 7.19 0.00 N	58.93 5.19 -0.01 N	56.27 4.59 0.00 N	56.91 4.87 0.00 N	60.07 5.00 0.00 N	58.30 4.81 0.00 N	70.75 6.34 -0.70 N	70.94 6.58 -5.43 N	82.40 8.42 0.00 N	72.81 7.22 -0.01 N	106.48 9.27 -0.63 N	137.40 10.91 0.00 N	
GOWANUS_GT2_8 24121	65.95 4.85 -0.01 N	71.53 5.23 0.00 N	59.23 4.35 -1.52 N	55.85 3.16 -12.61 N	55.14 3.79 0.00 N	65.60 4.44 0.00 N	75.95 5.69 0.00 N	69.99 5.94 0.00 N	73.38 6.39 0.00 N	90.43 7.91 2.86 N	78.30 6.83 -0.01 N	85.52 7.63 0.00 N	75.47 7.19 0.00 N	58.93 5.19 -0.01 N	56.27 4.59 0.00 N	56.91 4.87 0.00 N	60.07 5.00 0.00 N	58.30 4.81 0.00 N	70.75 6.34 -0.70 N	70.94 6.58 -5.43 N	82.40 8.42 0.00 N	72.81 7.22 -0.01 N	106.48 9.27 -0.63 N	137.40 10.91 0.00 N	
GOWANUS_GT3_1 24122	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.04 3.35 -12.61 N	55.34 3.99 0.00 N	65.90 4.74 0.00 N	76.37 6.10 -0.01 N	70.31 6.24 -0.02 N	73.80 6.79 0.00 N	128.83 8.39 -35.07 N	78.73 7.27 0.00 N	86.07 8.17 -0.01 N	75.86 7.59 0.00 N	59.28 5.56 0.01 N	56.57 4.89 0.00 N	57.23 5.18 0.00 N	60.41 5.34 0.00 N	58.64 5.15 0.00 N	71.06 6.65 -0.70 N	71.24 6.88 -5.42 N	82.81 8.84 0.02 N	73.20 7.63 0.02 N	106.98 9.77 -0.63 N	137.98 11.48 -0.01 N	
GOWANUS_GT3_2 24123	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.04 3.35 -12.61 N	55.34 3.99 0.00 N	65.90 4.74 0.00 N	76.37 6.10 -0.01 N	70.31 6.24 -0.02 N	73.80 6.79 0.00 N	128.83 8.39 -35.07 N	78.73 7.27 0.00 N	86.07 8.17 -0.01 N	75.86 7.59 0.00 N	59.28 5.56 0.01 N	56.57 4.89 0.00 N	57.23 5.18 0.00 N	60.41 5.34 0.00 N	58.64 5.15 0.00 N	71.06 6.65 -0.70 N	71.24 6.88 -5.42 N	82.81 8.84 0.02 N	73.20 7.63 0.02 N	106.98 9.77 -0.63 N	137.98 11.48 -0.01 N	
GOWANUS_GT3_3	209.47	71.75	59.47	56.04	55.34	65.90	76.37	70.31	73.80	128.83	78.73	86.07	75.86	59.28	56.57	57.23	60.41	58.64	71.06	71.24	82.81	73.20	106.98	137.98	

24124		5.13	5.46	4.59	3.35	3.99	4.74	6.10	6.24	6.79	8.39	7.27	8.17	7.59	5.56	4.89	5.18	5.34	5.15	6.65	6.88	8.84	7.63	9.77	11.48
		-143.24	0.00	-1.52	-12.61	0.00	0.00	-0.01	-0.02	0.00	-35.07	0.00	-0.01	0.00	0.01	0.00	0.00	0.00	0.00	-0.70	-5.42	0.02	0.02	-0.63	-0.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4	24125	209.47	71.75	59.47	56.04	55.34	65.90	76.37	70.31	73.80	128.83	78.73	86.07	75.86	59.28	56.57	57.23	60.41	58.64	71.06	71.24	82.81	73.20	106.98	137.98
		5.13	5.46	4.59	3.35	3.99	4.74	6.10	6.24	6.79	8.39	7.27	8.17	7.59	5.56	4.89	5.18	5.34	5.15	6.65	6.88	8.84	7.63	9.77	11.48
		-143.24	0.00	-1.52	-12.61	0.00	0.00	-0.01	-0.02	0.00	-35.07	0.00	-0.01	0.00	0.01	0.00	0.00	0.00	0.00	-0.70	-5.42	0.02	0.02	-0.63	-0.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5	24126	209.47	71.75	59.47	56.04	55.34	65.90	76.37	70.31	73.80	128.83	78.73	86.07	75.86	59.28	56.57	57.23	60.41	58.64	71.06	71.24	82.81	73.20	106.98	137.98
		5.13	5.46	4.59	3.35	3.99	4.74	6.10	6.24	6.79	8.39	7.27	8.17	7.59	5.56	4.89	5.18	5.34	5.15	6.65	6.88	8.84	7.63	9.77	11.48
		-143.24	0.00	-1.52	-12.61	0.00	0.00	-0.01	-0.02	0.00	-35.07	0.00	-0.01	0.00	0.01	0.00	0.00	0.00	0.00	-0.70	-5.42	0.02	0.02	-0.63	-0.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6	24127	209.47	71.75	59.47	56.04	55.34	65.90	76.37	70.31	73.80	128.83	78.73	86.07	75.86	59.28	56.57	57.23	60.41	58.64	71.06	71.24	82.81	73.20	106.98	137.98
		5.13	5.46	4.59	3.35	3.99	4.74	6.10	6.24	6.79	8.39	7.27	8.17	7.59	5.56	4.89	5.18	5.34	5.15	6.65	6.88	8.84	7.63	9.77	11.48
		-143.24	0.00	-1.52	-12.61	0.00	0.00	-0.01	-0.02	0.00	-35.07	0.00	-0.01	0.00	0.01	0.00	0.00	0.00	0.00	-0.70	-5.42	0.02	0.02	-0.63	-0.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7	24128	209.47	71.75	59.47	56.04	55.34	65.90	76.37	70.31	73.80	128.83	78.73	86.07	75.86	59.28	56.57	57.23	60.41	58.64	71.06	71.24	82.81	73.20	106.98	137.98
		5.13	5.46	4.59	3.35	3.99	4.74	6.10	6.24	6.79	8.39	7.27	8.17	7.59	5.56	4.89	5.18	5.34	5.15	6.65	6.88	8.84	7.63	9.77	11.48
		-143.24	0.00	-1.52	-12.61	0.00	0.00	-0.01	-0.02	0.00	-35.07	0.00	-0.01	0.00	0.01	0.00	0.00	0.00	0.00	-0.70	-5.42	0.02	0.02	-0.63	-0.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8	24129	209.47	71.75	59.47	56.04	55.34	65.90	76.37	70.31	73.80	128.83	78.73	86.07	75.86	59.28	56.57	57.23	60.41	58.64	71.06	71.24	82.81	73.20	106.98	137.98
		5.13	5.46	4.59	3.35	3.99	4.74	6.10	6.24	6.79	8.39	7.27	8.17	7.59	5.56	4.89	5.18	5.34	5.15	6.65	6.88	8.84	7.63	9.77	11.48
		-143.24	0.00	-1.52	-12.61	0.00	0.00	-0.01	-0.02	0.00	-35.07	0.00	-0.01	0.00	0.01	0.00	0.00	0.00	0.00	-0.70	-5.42	0.02	0.02	-0.63	-0.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1	24130	65.95	71.53	59.23	55.85	55.14	65.60	75.95	69.99	73.38	90.43	78.30	85.52	75.47	58.93	56.27	56.91	60.07	58.30	70.75	70.94	82.40	72.81	106.48	137.40
		4.85	5.23	4.35	3.16	3.79	4.44	5.69	5.94	6.39	7.91	6.83	7.63	7.19	5.19	4.59	4.87	5.00	4.81	6.34	6.58	8.42	7.22	9.27	10.91
		-0.01	0.00	-1.52	-12.61	0.00	0.00	0.00	0.00	0.00	2.86	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.70	-5.43	0.00	-0.01	-0.63	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_2	24131	65.95	71.53	59.23	55.85	55.14	65.60	75.95	69.99	73.38	90.43	78.30	85.52	75.47	58.93	56.27	56.91	60.07	58.30	70.75	70.94	82.40	72.81	106.48	137.40
		4.85	5.23	4.35	3.16	3.79	4.44	5.69	5.94	6.39	7.91	6.83	7.63	7.19	5.19	4.59	4.87	5.00	4.81	6.34	6.58	8.42	7.22	9.27	10.91
		-0.01	0.00	-1.52	-12.61	0.00	0.00	0.00	0.00	0.00	2.86	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.70	-5.43	0.00	-0.01	-0.63	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_3	24132	65.95	71.53	59.23	55.85	55.14	65.60	75.95	69.99	73.38	90.43	78.30	85.52	75.47	58.93	56.27	56.91	60.07	58.30	70.75	70.94	82.40	72.81	106.48	137.40
		4.85	5.23	4.35	3.16	3.79	4.44	5.69	5.94	6.39	7.91	6.83	7.63	7.19	5.19	4.59	4.87	5.00	4.81	6.34	6.58	8.42	7.22	9.27	10.91
		-0.01	0.00	-1.52	-12.61	0.00	0.00	0.00	0.00	0.00	2.86	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.70	-5.43	0.00	-0.01	-0.63	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_4	24133	65.95	71.53	59.23	55.85	55.14	65.60	75.95	69.99	73.38	90.43	78.30	85.52	75.47	58.93	56.27	56.91	60.07	58.30	70.75	70.94	82.40	72.81	106.48	137.40
		4.85	5.23	4.35	3.16	3.79	4.44	5.69	5.94	6.39	7.91	6.83	7.63	7.19	5.19	4.59	4.87	5.00	4.81	6.34	6.58	8.42	7.22	9.27	10.91
		-0.01	0.00	-1.52	-12.61	0.00	0.00	0.00	0.00	0.00	2.86	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.70	-5.43	0.00	-0.01	-0.63	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_5	24134	65.95	71.53	59.23	55.85	55.14	65.60	75.95	69.99	73.38	90.43	78.30	85.52	75.47	58.93	56.27	56.91	60.07	58.30	70.75	70.94	82.40	72.81	106.48	137.40
		4.85	5.23	4.35	3.16	3.79	4.44	5.69	5.94	6.39	7.91	6.83	7.63	7.19	5.19	4.59	4.87	5.00	4.81	6.34	6.58	8.42	7.22	9.27	10.91
		-0.01	0.00	-1.52	-12.61	0.00	0.00	0.00	0.00	0.00	2.86	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.70	-5.43	0.00	-0.01	-0.63	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_6	24135	65.95	71.53	59.23	55.85	55.14	65.60	75.95	69.99	73.38	90.43	78.30	85.52	75.47	58.93	56.27	56.91	60.07	58.30	70.75	70.94	82.40	72.81	106.48	137.40
		4.85	5.23	4.35	3.16	3.79	4.44	5.69	5.94	6.39	7.91	6.83	7.63	7.19	5.19	4.59	4.87	5.00	4.81	6.34	6.58	8.42	7.22	9.27	10.91
		-0.01	0.00	-1.52	-12.61	0.00	0.00	0.00	0.00	0.00	2.86	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.70	-5.43	0.00	-0.01	-0.63	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_7	24136	65.95	71.53	59.23	55.85	55.14	65.60	75.95	69.99	73.38	90.43	78.30	85.52	75.47	58.93	56.27	56.91	60.07	58.30	70.75	70.94	82.40	72.81	106.48	137.40
		4.85	5.23	4.35	3.16	3.79	4.44	5.69	5.94	6.39	7.91	6.83	7.63	7.19	5.19	4.59	4.87	5.00	4.81	6.34	6.58	8.42	7.22	9.27	10.91
		-0.01	0.00	-1.52	-12.61	0.00	0.00	0.00	0.00	0.00	2.86	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.70	-5.43	0.00	-0.01	-0.63	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_8	24137	65.95	71.53	59.23	55.85	55.14	65.60	75.95	69.99	73.38	90.43	78.30	85.52	75.47	58.93	56.27	56.91	60.07	58.30	70.75	70.94	82.40	72.81	106.48	137.40
		4.85	5.23	4.35	3.16	3.79	4.44	5.69	5.94	6.39	7.91	6.83	7.63	7.19	5.19	4.59	4.87	5.00	4.81	6.34	6.58	8.42	7.22	9.27	10.91
		-0.01	0.00	-1.52	-12.61	0.00	0.00	0.00	0.00	0.00	2.86	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.70	-5.43	0.00	-0.01	-0.63	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GRAHMSVILLE___HY 23607	63.30 2.20 0.00 N	68.62 2.33 0.00 N	56.60 1.93 -1.32 N	52.39 1.39 -10.92 N	52.96 1.61 0.00 N	63.04 1.88 0.00 N	72.84 2.58 0.00 N	67.02 2.97 0.00 N	70.17 3.17 0.00 N	89.26 3.89 0.00 N	74.76 3.30 0.00 N	81.59 3.70 0.00 N	71.79 3.52 0.00 N	56.22 2.49 0.00 N	53.86 2.18 0.00 N	54.38 2.33 0.00 N	57.47 2.40 0.00 N	55.78 2.29 0.00 N	67.53 3.21 -0.61 N	66.98 3.36 -4.70 N	78.23 4.25 0.00 N	69.20 3.61 0.00 N	101.56 4.43 -0.55 N	131.33 4.83 0.00 N
GREENIDGE___3 23582	59.95 -1.14 0.00 N	65.11 -1.18 0.00 N	52.30 -1.33 -0.27 N	41.44 -0.90 -2.26 N	50.32 -1.02 0.00 N	60.21 -0.95 0.00 N	70.39 0.13 0.00 N	65.00 0.94 0.00 N	68.05 1.05 0.00 N	86.84 1.47 0.00 N	72.47 1.01 0.00 N	79.22 1.33 0.00 N	69.07 0.80 0.00 N	53.99 0.26 0.00 N	51.65 -0.03 0.00 N	52.11 0.06 0.00 N	55.20 0.13 0.00 N	53.26 -0.23 0.00 N	64.25 0.42 -0.13 N	60.50 0.60 -0.97 N	74.69 0.72 0.00 N	65.99 0.41 0.00 N	95.57 -1.12 -0.11 N	124.66 -1.83 0.00 N
GREENIDGE___4 23583	59.95 -1.14 0.00 N	65.11 -1.18 0.00 N	52.30 -1.33 -0.27 N	41.44 -0.90 -2.26 N	50.32 -1.02 0.00 N	60.21 -0.95 0.00 N	70.39 0.13 0.00 N	65.00 0.94 0.00 N	68.05 1.05 0.00 N	86.84 1.47 0.00 N	72.47 1.01 0.00 N	79.22 1.33 0.00 N	69.07 0.80 0.00 N	53.99 0.26 0.00 N	51.65 -0.03 0.00 N	52.11 0.06 0.00 N	55.20 0.13 0.00 N	53.26 -0.23 0.00 N	64.25 0.42 -0.13 N	60.50 0.60 -0.97 N	74.69 0.72 0.00 N	65.99 0.41 0.00 N	95.57 -1.12 -0.11 N	124.66 -1.83 0.00 N
HAMPSHIRE___PAPER_HYD 323593	58.35 -2.75 0.00 N	63.28 -3.01 0.00 N	50.78 -2.57 0.00 N	38.09 -1.98 0.00 N	48.79 -2.56 0.00 N	58.29 -2.87 0.00 N	66.88 -3.38 0.00 N	60.57 -3.48 0.00 N	63.60 -3.41 0.00 N	81.40 -3.97 0.00 N	68.22 -3.24 0.00 N	74.18 -3.71 0.00 N	64.80 -3.47 0.00 N	51.03 -2.70 0.00 N	49.18 -2.49 0.00 N	49.22 -2.82 0.00 N	51.74 -3.33 0.00 N	50.30 -3.19 0.00 N	59.77 -3.93 0.00 N	55.11 -3.81 0.00 N	69.27 -4.71 0.00 N	61.42 -4.16 0.00 N	91.32 -5.26 0.00 N	119.64 -6.86 0.00 N
HARZA MOOSE___RIVER 24016	60.07 -1.03 0.00 N	65.15 -1.15 0.00 N	52.32 -1.03 0.00 N	39.28 -0.80 0.00 N	50.34 -1.00 0.00 N	60.06 -1.10 0.00 N	69.19 -1.07 0.00 N	63.08 -0.97 0.00 N	66.23 -0.77 0.00 N	84.74 -0.64 0.00 N	70.94 -0.52 0.00 N	77.29 -0.60 0.00 N	67.64 -0.63 0.00 N	53.18 -0.55 0.00 N	51.10 -0.58 0.00 N	51.33 -0.71 0.00 N	54.23 -0.84 0.00 N	52.66 -0.83 0.00 N	62.84 -0.87 0.00 N	58.13 -0.79 0.00 N	73.06 -0.92 0.00 N	64.70 -0.88 0.00 N	95.03 -1.55 0.00 N	124.14 -2.35 0.00 N
HEMPSTEAD____ 23647	78.48 5.86 -11.52 N	75.43 6.27 -2.86 N	62.60 5.23 -4.01 N	56.51 3.82 -12.62 N	56.02 4.67 0.00 N	71.90 5.44 -5.30 N	76.91 6.65 0.00 N	76.60 6.83 -5.71 N	82.18 7.41 -7.77 N	94.24 8.87 0.00 N	80.68 7.72 -1.49 N	86.39 8.50 0.00 N	77.98 8.24 -1.48 N	78.53 6.12 -18.68 N	77.53 5.48 -20.36 N	76.57 5.74 -18.79 N	76.87 5.97 -15.83 N	77.28 5.76 -18.03 N	79.64 7.18 -8.75 N	77.24 7.26 -11.05 N	83.18 9.21 0.00 N	76.02 8.01 -2.44 N	119.65 10.75 -12.32 N	138.50 12.01 0.00 N
HICKLING___1 23621	61.32 0.22 0.00 N	66.58 0.29 0.00 N	53.53 -0.20 -0.37 N	43.21 0.03 -3.11 N	51.42 0.07 0.00 N	61.46 0.30 0.00 N	71.77 1.50 0.00 N	66.67 2.62 0.00 N	69.91 2.91 0.00 N	89.24 3.87 0.00 N	74.39 2.93 0.00 N	81.59 3.70 0.00 N	71.15 2.88 0.00 N	55.50 1.77 0.00 N	52.99 1.31 0.00 N	53.78 1.74 0.00 N	56.86 1.78 0.00 N	54.93 1.44 0.00 N	66.78 2.90 -0.17 N	63.39 3.12 -1.34 N	77.93 3.96 0.00 N	68.59 3.01 0.00 N	98.79 2.06 -0.16 N	127.75 1.25 0.00 N
HICKLING___2 23622	61.34 0.24 0.00 N	66.59 0.29 0.00 N	53.55 -0.17 -0.37 N	43.22 0.03 -3.11 N	51.42 0.08 0.00 N	61.47 0.31 0.00 N	71.78 1.52 0.00 N	66.68 2.63 0.00 N	69.92 2.92 0.00 N	89.24 3.87 0.00 N	74.40 2.94 0.00 N	81.59 3.70 0.00 N	71.16 2.88 0.00 N	55.52 1.79 0.00 N	53.00 1.32 0.00 N	53.78 1.74 0.00 N	56.87 1.80 0.00 N	54.94 1.45 0.00 N	66.81 2.93 -0.17 N	63.40 3.14 -1.34 N	77.94 3.96 0.00 N	68.60 3.02 0.00 N	98.81 2.07 -0.16 N	127.76 1.27 0.00 N
HIGH FALLS___HY 23754	64.68 3.58 0.00 N	70.05 3.76 0.00 N	58.03 3.15 -1.53 N	55.07 2.29 -12.70 N	54.05 2.71 0.00 N	64.32 3.16 0.00 N	74.39 4.12 0.00 N	68.56 4.51 0.00 N	71.67 4.67 0.00 N	91.04 5.67 0.00 N	76.27 4.81 0.00 N	83.24 5.35 0.00 N	73.35 5.08 0.00 N	57.42 3.69 0.00 N	55.09 3.42 0.00 N	55.65 3.60 0.00 N	58.79 3.71 0.00 N	57.07 3.58 0.00 N	69.24 4.82 -0.70 N	69.21 4.82 -5.46 N	80.02 6.04 0.00 N	70.81 5.23 0.00 N	104.06 6.85 -0.63 N	134.28 7.78 0.00 N
HILLBURN___GT 23639	65.56 4.46 0.00 N	71.07 4.78 0.00 N	58.77 3.97 -1.46 N	55.06 2.89 -12.10 N	54.81 3.46 0.00 N	65.30 4.14 0.00 N	75.76 5.50 0.00 N	69.94 5.89 0.00 N	73.30 6.30 0.00 N	93.24 7.87 0.00 N	78.07 6.61 0.00 N	85.20 7.31 0.00 N	75.13 6.86 0.00 N	58.66 4.93 0.00 N	55.95 4.27 0.00 N	56.56 4.51 0.00 N	59.74 4.66 0.00 N	57.98 4.49 0.00 N	70.38 6.00 -0.67 N	70.50 6.37 -5.20 N	82.09 8.11 0.00 N	72.56 6.98 0.00 N	106.16 8.98 -0.61 N	137.02 10.53 0.00 N
HOLTSVILLE_IC_1 23690	78.69 6.07 -11.52 N	75.74 6.59 -2.86 N	63.01 5.64 -4.01 N	56.77 4.08 -12.62 N	56.35 5.01 0.00 N	72.33 5.86 -5.30 N	77.26 7.00 0.00 N	76.95 7.18 -5.71 N	82.32 7.55 -7.77 N	94.12 8.74 0.00 N	80.71 7.76 -1.49 N	86.30 8.40 0.00 N	78.28 8.53 -1.48 N	78.90 6.49 -18.68 N	77.92 5.88 -20.36 N	77.00 6.16 -18.79 N	77.32 6.41 -15.83 N	77.66 6.15 -18.03 N	79.80 7.34 -8.75 N	77.31 7.33 -11.05 N	83.10 9.12 0.00 N	76.00 7.99 -2.44 N	119.85 10.95 -12.32 N	138.16 11.67 0.00 N
HOLTSVILLE_IC_10 23699	79.01 6.38 -11.52 N	76.02 6.86 -2.86 N	63.31 5.94 -4.01 N	57.03 4.33 -12.62 N	56.71 5.36 0.00 N	72.74 6.28 -5.30 N	77.91 7.65 0.00 N	77.64 7.87 -5.71 N	82.98 8.21 -7.77 N	94.69 9.32 0.00 N	81.25 8.30 -1.49 N	86.91 9.01 0.00 N	78.99 9.25 -1.48 N	79.49 7.08 -18.68 N	78.46 6.42 -20.36 N	77.56 6.73 -18.79 N	77.92 7.02 -15.83 N	78.26 6.75 -18.03 N	80.26 7.81 -8.75 N	77.63 7.65 -11.05 N	83.44 9.47 0.00 N	76.31 8.30 -2.44 N	120.33 11.43 -12.32 N	138.68 12.19 0.00 N
HOLTSVILLE_IC_2 23691	78.69 6.07 -11.52 N	75.74 6.59 -2.86 N	63.01 5.64 -4.01 N	56.77 4.08 -12.62 N	56.35 5.01 0.00 N	72.33 5.86 -5.30 N	77.26 7.00 0.00 N	76.95 7.18 -5.71 N	82.32 7.55 -7.77 N	94.12 8.74 0.00 N	80.71 7.76 -1.49 N	86.30 8.40 0.00 N	78.28 8.53 -1.48 N	78.90 6.49 -18.68 N	77.92 5.88 -20.36 N	77.00 6.16 -18.79 N	77.32 6.41 -15.83 N	77.66 6.15 -18.03 N	79.80 7.34 -8.75 N	77.31 7.33 -11.05 N	83.10 9.12 0.00 N	76.00 7.99 -2.44 N	119.85 10.95 -12.32 N	138.16 11.67 0.00 N
HOLTSVILLE_IC_3 23692	78.69 6.07 -11.52 N	75.74 6.59 -2.86 N	63.01 5.64 -4.01 N	56.77 4.08 -12.62 N	56.35 5.01 0.00 N	72.33 5.86 -5.30 N	77.26 7.00 0.00 N	76.95 7.18 -5.71 N	82.32 7.55 -7.77 N	94.12 8.74 0.00 N	80.71 7.76 -1.49 N	86.30 8.40 0.00 N	78.28 8.53 -1.48 N	78.90 6.49 -18.68 N	77.92 5.88 -20.36 N	77.00 6.16 -18.79 N	77.32 6.41 -15.83 N	77.66 6.15 -18.03 N	79.80 7.34 -8.75 N	77.31 7.33 -11.05 N	83.10 9.12 0.00 N	76.00 7.99 -2.44 N	119.85 10.95 -12.32 N	138.16 11.67 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
HOLTSVILLE_IC_4 23693	78.69 6.07 -11.52 N	75.74 6.59 -2.86 N	63.01 5.64 -4.01 N	56.77 4.08 -12.62 N	56.35 5.01 0.00 N	72.33 5.86 -5.30 N	77.26 7.00 0.00 N	76.95 7.18 -5.71 N	82.32 7.55 -7.77 N	94.12 8.74 0.00 N	80.71 7.76 -1.49 N	86.30 8.40 0.00 N	78.28 8.53 -1.48 N	78.90 6.49 -18.68 N	77.92 5.88 -20.36 N	77.00 6.16 -18.79 N	77.32 6.41 -15.83 N	77.66 6.15 -18.03 N	79.80 7.34 -8.75 N	77.31 7.33 -11.05 N	83.10 9.12 0.00 N	76.00 7.99 -2.44 N	119.85 10.95 -12.32 N	138.16 11.67 0.00 N	
HOLTSVILLE_IC_5 23694	78.69 6.07 -11.52 N	75.74 6.59 -2.86 N	63.01 5.64 -4.01 N	56.77 4.08 -12.62 N	56.35 5.01 0.00 N	72.33 5.86 -5.30 N	77.26 7.00 0.00 N	76.95 7.18 -5.71 N	82.32 7.55 -7.77 N	94.12 8.74 0.00 N	80.71 7.76 -1.49 N	86.30 8.40 0.00 N	78.28 8.53 -1.48 N	78.90 6.49 -18.68 N	77.92 5.88 -20.36 N	77.00 6.16 -18.79 N	77.32 6.41 -15.83 N	77.66 6.15 -18.03 N	79.80 7.34 -8.75 N	77.31 7.33 -11.05 N	83.10 9.12 0.00 N	76.00 7.99 -2.44 N	119.85 10.95 -12.32 N	138.16 11.67 0.00 N	
HOLTSVILLE_IC_6 23695	79.01 6.38 -11.52 N	76.02 6.86 -2.86 N	63.31 5.94 -4.01 N	57.03 4.33 -12.62 N	56.71 5.36 0.00 N	72.74 6.28 -5.30 N	77.91 7.65 0.00 N	77.64 7.87 -5.71 N	82.98 8.21 -7.77 N	94.69 9.32 0.00 N	81.25 8.30 -1.49 N	86.91 9.01 0.00 N	78.99 9.25 -1.48 N	79.49 7.08 -18.68 N	78.46 6.42 -20.36 N	77.56 6.73 -18.79 N	77.92 7.02 -15.83 N	78.26 6.75 -18.03 N	80.26 7.81 -8.75 N	77.63 7.65 -11.05 N	83.44 9.47 0.00 N	76.31 8.30 -2.44 N	120.33 11.43 -12.32 N	138.68 12.19 0.00 N	
HOLTSVILLE_IC_7 23696	79.01 6.38 -11.52 N	76.02 6.86 -2.86 N	63.31 5.94 -4.01 N	57.03 4.33 -12.62 N	56.71 5.36 0.00 N	72.74 6.28 -5.30 N	77.91 7.65 0.00 N	77.64 7.87 -5.71 N	82.98 8.21 -7.77 N	94.69 9.32 0.00 N	81.25 8.30 -1.49 N	86.91 9.01 0.00 N	78.99 9.25 -1.48 N	79.49 7.08 -18.68 N	78.46 6.42 -20.36 N	77.56 6.73 -18.79 N	77.92 7.02 -15.83 N	78.26 6.75 -18.03 N	80.26 7.81 -8.75 N	77.63 7.65 -11.05 N	83.44 9.47 0.00 N	76.31 8.30 -2.44 N	120.33 11.43 -12.32 N	138.68 12.19 0.00 N	
HOLTSVILLE_IC_8 23697	79.01 6.38 -11.52 N	76.02 6.86 -2.86 N	63.31 5.94 -4.01 N	57.03 4.33 -12.62 N	56.71 5.36 0.00 N	72.74 6.28 -5.30 N	77.91 7.65 0.00 N	77.64 7.87 -5.71 N	82.98 8.21 -7.77 N	94.69 9.32 0.00 N	81.25 8.30 -1.49 N	86.91 9.01 0.00 N	78.99 9.25 -1.48 N	79.49 7.08 -18.68 N	78.46 6.42 -20.36 N	77.56 6.73 -18.79 N	77.92 7.02 -15.83 N	78.26 6.75 -18.03 N	80.26 7.81 -8.75 N	77.63 7.65 -11.05 N	83.44 9.47 0.00 N	76.31 8.30 -2.44 N	120.33 11.43 -12.32 N	138.68 12.19 0.00 N	
HOLTSVILLE_IC_9 23698	79.01 6.38 -11.52 N	76.02 6.86 -2.86 N	63.31 5.94 -4.01 N	57.03 4.33 -12.62 N	56.71 5.36 0.00 N	72.74 6.28 -5.30 N	77.91 7.65 0.00 N	77.64 7.87 -5.71 N	82.98 8.21 -7.77 N	94.69 9.32 0.00 N	81.25 8.30 -1.49 N	86.91 9.01 0.00 N	78.99 9.25 -1.48 N	79.49 7.08 -18.68 N	78.46 6.42 -20.36 N	77.56 6.73 -18.79 N	77.92 7.02 -15.83 N	78.26 6.75 -18.03 N	80.26 7.81 -8.75 N	77.63 7.65 -11.05 N	83.44 9.47 0.00 N	76.31 8.30 -2.44 N	120.33 11.43 -12.32 N	138.68 12.19 0.00 N	
HQ_GEN_CEDARS 23644	59.21 -1.89 0.00 N	64.66 -1.64 0.00 N	52.05 -1.30 0.00 N	39.11 -0.97 0.00 N	50.12 -1.22 0.00 N	59.86 -1.30 0.00 N	68.42 -1.84 0.00 N	61.76 -2.30 0.00 N	64.44 -2.56 0.00 N	81.83 -3.54 0.00 N	68.58 -2.88 0.00 N	74.44 -3.45 0.00 N	64.98 -3.29 0.00 N	51.28 -2.46 0.00 N	49.51 -2.17 0.00 N	49.38 -2.66 0.00 N	46.93 -8.14 0.00 N	45.70 -7.79 0.00 N	53.98 -9.73 0.00 N	49.46 -9.47 0.00 N	62.17 -11.81 0.00 N	55.81 -9.77 0.00 N	93.06 -3.51 0.00 N	122.59 -3.91 0.00 N	
HQ_GEN_CHAT DC 23651	60.28 -0.81 0.00 N	65.37 -0.93 0.00 N	52.59 -0.77 0.00 N	39.47 -0.61 0.00 N	50.58 -0.77 0.00 N	60.31 -0.85 0.00 N	55.95 -1.23 -3.79 N	62.41 -1.64 0.00 N	65.22 -1.79 0.00 N	83.09 -2.29 0.00 N	69.62 -1.84 0.00 N	75.82 -2.08 0.00 N	56.00 -1.82 2.76 N	52.40 -1.33 0.00 N	50.58 -1.10 0.00 N	50.88 -1.17 0.00 N	53.80 -1.28 0.00 N	52.37 -1.12 0.00 N	62.04 -1.67 0.00 N	57.17 -1.75 0.00 N	71.75 -2.23 0.00 N	55.00 -1.72 0.60 N	55.00 -0.83 -3.99 N	124.51 -1.99 0.00 N	
HUDSON AVE_GT_3 23810	66.08 4.98 0.00 N	71.67 5.37 0.00 N	59.33 4.46 -1.52 N	55.92 3.24 -12.61 N	55.24 3.89 0.00 N	65.72 4.56 0.00 N	76.09 5.83 0.00 N	70.12 6.06 0.00 N	73.51 6.51 0.00 N	93.47 8.10 0.00 N	78.46 7.00 0.00 N	85.73 7.84 0.00 N	75.65 7.38 0.00 N	59.06 5.33 0.00 N	56.39 4.71 0.00 N	57.03 4.99 0.00 N	60.18 5.11 0.00 N	58.43 4.94 0.00 N	70.89 6.48 -0.70 N	71.08 6.72 -5.43 N	82.59 8.61 0.00 N	72.98 7.39 0.00 N	106.75 9.54 -0.63 N	137.73 11.24 0.00 N	
HUDSON AVE_GT_4 23540	66.08 4.98 0.00 N	71.67 5.37 0.00 N	59.33 4.46 -1.52 N	55.92 3.24 -12.61 N	55.24 3.89 0.00 N	65.72 4.56 0.00 N	76.09 5.83 0.00 N	70.12 6.06 0.00 N	73.51 6.51 0.00 N	93.47 8.10 0.00 N	78.46 7.00 0.00 N	85.73 7.84 0.00 N	75.65 7.38 0.00 N	59.06 5.33 0.00 N	56.39 4.71 0.00 N	57.03 4.99 0.00 N	60.18 5.11 0.00 N	58.43 4.94 0.00 N	70.89 6.48 -0.70 N	71.08 6.72 -5.43 N	82.59 8.61 0.00 N	72.98 7.39 0.00 N	106.75 9.54 -0.63 N	137.73 11.24 0.00 N	
HUDSON AVE_GT_5 23657	66.08 4.98 0.00 N	71.67 5.37 0.00 N	59.33 4.46 -1.52 N	55.92 3.24 -12.61 N	55.24 3.89 0.00 N	65.72 4.56 0.00 N	76.09 5.83 0.00 N	70.12 6.06 0.00 N	73.51 6.51 0.00 N	93.47 8.10 0.00 N	78.46 7.00 0.00 N	85.73 7.84 0.00 N	75.65 7.38 0.00 N	59.06 5.33 0.00 N	56.39 4.71 0.00 N	57.03 4.99 0.00 N	60.18 5.11 0.00 N	58.43 4.94 0.00 N	70.89 6.48 -0.70 N	71.08 6.72 -5.43 N	82.59 8.61 0.00 N	72.98 7.39 0.00 N	106.75 9.54 -0.63 N	137.73 11.24 0.00 N	
HUDSON_AVE_10 24168	65.96 4.86 0.00 N	71.50 5.20 0.00 N	59.20 4.33 -1.52 N	55.83 3.13 -12.61 N	55.11 3.76 0.00 N	65.55 4.39 0.00 N	75.88 5.61 0.00 N	69.81 5.76 0.00 N	73.22 6.22 0.00 N	93.15 7.78 0.00 N	78.26 6.79 0.00 N	85.50 7.61 0.00 N	75.48 7.20 0.00 N	58.92 5.19 0.00 N	56.26 4.58 0.00 N	56.89 4.85 0.00 N	60.03 4.95 0.00 N	58.27 4.78 0.00 N	70.70 6.29 -0.70 N	70.93 6.57 -5.43 N	82.39 8.42 0.00 N	72.79 7.21 0.00 N	106.48 9.27 -0.63 N	137.28 10.79 0.00 N	
HUNTLEY___63 23557	60.40 -0.70 0.00 N	65.34 -0.96 0.00 N	52.11 -1.48 -0.23 N	41.02 -0.95 -1.90 N	50.58 -0.77 0.00 N	60.52 -0.64 0.00 N	70.27 0.01 0.00 N	64.46 0.41 0.00 N	66.55 -0.45 0.00 N	85.17 -0.20 0.00 N	71.03 -0.43 0.00 N	77.49 -0.40 0.00 N	67.32 -0.95 0.00 N	52.54 -1.19 0.00 N	50.41 -1.27 0.00 N	51.00 -1.05 0.00 N	54.36 -0.72 0.00 N	52.15 -1.34 0.00 N	62.47 -1.34 -0.11 N	58.24 -1.51 -0.82 N	71.43 -2.54 0.00 N	63.61 -1.97 0.00 N	92.60 -4.08 -0.09 N	123.77 -2.72 0.00 N	
HUNTLEY___64	60.40	65.34	52.11	41.02	50.58	60.52	70.27	64.46	66.55	85.17	71.03	77.49	67.32	52.54	50.41	51.00	54.36	52.15	62.47	58.24	71.43	63.61	92.60	123.77	

23558	-0.70 0.00 N	-0.96 0.00 N	-1.48 -0.23 N	-0.95 -1.90 N	-0.77 0.00 N	-0.64 0.00 N	0.01 0.00 N	0.41 0.00 N	-0.45 0.00 N	-0.20 0.00 N	-0.43 0.00 N	-0.40 0.00 N	-0.95 0.00 N	-1.19 0.00 N	-1.27 0.00 N	-1.05 0.00 N	-0.72 0.00 N	-1.34 0.00 N	-1.34 -0.11 N	-1.51 -0.82 N	-2.54 0.00 N	-1.97 0.00 N	-4.08 -0.09 N	-2.72 0.00 N
HUNTLEY___65 23559	60.40 -0.70 0.00 N	65.34 -0.96 0.00 N	52.11 -1.48 -0.23 N	41.02 -0.95 -1.90 N	50.58 -0.77 0.00 N	60.52 -0.64 0.00 N	70.27 0.01 0.00 N	64.46 0.41 0.00 N	66.55 -0.45 0.00 N	85.17 -0.20 0.00 N	71.03 -0.43 0.00 N	77.49 -0.40 0.00 N	67.32 -0.95 0.00 N	52.54 -1.19 0.00 N	50.41 -1.27 0.00 N	51.00 -1.05 0.00 N	54.36 -0.72 0.00 N	52.15 -1.34 0.00 N	62.47 -1.34 -0.11 N	58.24 -1.51 -0.82 N	71.43 -2.54 0.00 N	63.61 -1.97 0.00 N	92.60 -4.08 -0.09 N	123.77 -2.72 0.00 N
HUNTLEY___66 23560	60.40 -0.70 0.00 N	65.34 -0.96 0.00 N	52.11 -1.48 -0.23 N	41.02 -0.95 -1.90 N	50.58 -0.77 0.00 N	60.52 -0.64 0.00 N	70.27 0.01 0.00 N	64.46 0.41 0.00 N	66.55 -0.45 0.00 N	85.17 -0.20 0.00 N	71.03 -0.43 0.00 N	77.49 -0.40 0.00 N	67.32 -0.95 0.00 N	52.54 -1.19 0.00 N	50.41 -1.27 0.00 N	51.00 -1.05 0.00 N	54.36 -0.72 0.00 N	52.15 -1.34 0.00 N	62.47 -1.34 -0.11 N	58.24 -1.51 -0.82 N	71.43 -2.54 0.00 N	63.61 -1.97 0.00 N	92.60 -4.08 -0.09 N	123.77 -2.72 0.00 N
HUNTLEY___67 23561	59.29 -1.81 0.00 N	64.11 -2.18 0.00 N	51.14 -2.45 -0.23 N	40.34 -1.69 -1.95 N	49.60 -1.74 0.00 N	59.36 -1.80 0.00 N	68.92 -1.35 0.00 N	63.31 -0.74 0.00 N	65.36 -1.64 0.00 N	83.59 -1.78 0.00 N	69.73 -1.73 0.00 N	76.08 -1.81 0.00 N	66.14 -2.13 0.00 N	51.64 -2.09 0.00 N	49.53 -2.14 0.00 N	50.14 -1.90 0.00 N	53.41 -1.66 0.00 N	51.27 -2.22 0.00 N	61.45 -2.37 -0.11 N	57.33 -2.44 -0.84 N	70.31 -3.67 0.00 N	62.57 -3.01 0.00 N	91.07 -5.60 -0.10 N	121.58 -4.92 0.00 N
HUNTLEY___68 23562	59.29 -1.81 0.00 N	64.11 -2.18 0.00 N	51.14 -2.45 -0.23 N	40.34 -1.69 -1.95 N	49.60 -1.74 0.00 N	59.36 -1.80 0.00 N	68.92 -1.35 0.00 N	63.31 -0.74 0.00 N	65.36 -1.64 0.00 N	83.59 -1.78 0.00 N	69.73 -1.73 0.00 N	76.08 -1.81 0.00 N	66.14 -2.13 0.00 N	51.64 -2.09 0.00 N	49.53 -2.14 0.00 N	50.14 -1.90 0.00 N	53.41 -1.66 0.00 N	51.27 -2.22 0.00 N	61.45 -2.37 -0.11 N	57.33 -2.44 -0.84 N	70.31 -3.67 0.00 N	62.57 -3.01 0.00 N	91.07 -5.60 -0.10 N	121.58 -4.92 0.00 N
INDECK___CORINTH 23802	62.11 1.01 0.00 N	67.26 0.96 0.00 N	56.47 1.11 -2.00 N	57.61 0.90 -16.63 N	52.48 1.13 0.00 N	62.17 1.01 0.00 N	71.37 1.11 0.00 N	64.68 0.63 0.00 N	67.91 0.91 0.00 N	86.68 1.31 0.00 N	72.18 0.72 0.00 N	78.59 0.70 0.00 N	69.19 0.92 0.00 N	54.51 0.77 0.00 N	52.48 0.80 0.00 N	52.80 0.76 0.00 N	56.24 1.17 0.00 N	54.62 1.13 0.00 N	66.14 1.51 -0.92 N	67.31 1.22 -7.16 N	75.83 1.85 0.00 N	67.08 1.50 0.00 N	99.70 2.28 -0.84 N	129.01 2.52 0.00 N
INDECK___ILION 23567	62.30 1.20 0.00 N	67.66 1.36 0.00 N	54.46 1.14 0.04 N	40.66 0.91 0.32 N	52.50 1.15 0.00 N	62.46 1.30 0.00 N	71.76 1.50 0.00 N	65.60 1.54 0.00 N	68.66 1.65 0.00 N	87.54 2.16 0.00 N	73.11 1.64 0.00 N	79.70 1.80 0.00 N	70.00 1.73 0.00 N	55.07 1.34 0.00 N	52.96 1.28 0.00 N	53.37 1.33 0.00 N	56.51 1.44 0.00 N	54.89 1.40 0.00 N	65.56 1.86 0.02 N	60.52 1.73 0.14 N	76.17 2.19 0.00 N	67.44 1.86 0.00 N	98.98 2.42 0.02 N	129.18 2.69 0.00 N
INDECK___OLEAN 23982	60.71 -0.39 0.00 N	65.52 -0.77 0.00 N	52.31 -1.31 -0.27 N	41.52 -0.76 -2.21 N	50.60 -0.75 0.00 N	60.59 -0.57 0.00 N	70.78 0.51 0.00 N	65.69 1.63 0.00 N	68.39 1.39 0.00 N	87.53 2.16 0.00 N	72.93 1.47 0.00 N	79.91 2.02 0.00 N	69.46 1.19 0.00 N	54.08 0.35 0.00 N	51.66 -0.02 0.00 N	52.55 0.50 0.00 N	55.74 0.67 0.00 N	53.62 0.13 0.00 N	64.99 1.16 -0.12 N	61.21 1.33 -0.95 N	75.39 1.41 0.00 N	66.59 1.01 0.00 N	95.84 -0.85 -0.11 N	125.53 -0.96 0.00 N
INDECK___OSWEGO 23783	60.32 -0.78 0.00 N	65.41 -0.88 0.00 N	52.62 -0.85 -0.11 N	40.37 -0.64 -0.93 N	50.57 -0.78 0.00 N	60.29 -0.88 0.00 N	69.67 -0.59 0.00 N	63.69 -0.36 0.00 N	66.69 -0.30 0.00 N	85.12 -0.25 0.00 N	71.24 -0.22 0.00 N	77.71 -0.18 0.00 N	68.05 -0.21 0.00 N	53.44 -0.29 0.00 N	51.30 -0.37 0.00 N	51.61 -0.44 0.00 N	54.63 -0.44 0.00 N	52.91 -0.57 0.00 N	63.24 -0.52 -0.05 N	58.93 -0.40 -0.40 N	73.47 -0.51 0.00 N	65.08 -0.50 0.00 N	95.37 -1.25 -0.05 N	124.76 -1.73 0.00 N
INDECK___YERKES 23781	60.40 -0.70 0.00 N	65.34 -0.96 0.00 N	52.11 -1.48 -0.23 N	41.02 -0.95 -1.90 N	50.58 -0.77 0.00 N	60.52 -0.64 0.00 N	70.27 0.01 0.00 N	64.46 0.41 0.00 N	66.55 -0.45 0.00 N	85.17 -0.20 0.00 N	71.03 -0.43 0.00 N	77.49 -0.40 0.00 N	67.32 -0.95 0.00 N	52.54 -1.19 0.00 N	50.41 -1.27 0.00 N	51.00 -1.05 0.00 N	54.36 -0.72 0.00 N	52.15 -1.34 0.00 N	62.47 -1.34 -0.11 N	58.24 -1.51 -0.82 N	71.43 -2.54 0.00 N	63.61 -1.97 0.00 N	92.60 -4.08 -0.09 N	123.77 -2.72 0.00 N
INDIAN POINT_GT_1 24139	65.24 4.14 0.00 N	70.75 4.45 0.00 N	58.60 3.74 -1.51 N	55.31 2.72 -12.51 N	54.60 3.25 0.00 N	65.00 3.83 0.00 N	75.25 4.99 0.00 N	69.37 5.31 0.00 N	72.70 5.70 0.00 N	92.45 7.08 0.00 N	77.45 5.99 0.00 N	84.53 6.64 0.00 N	74.55 6.28 0.00 N	58.28 4.55 0.00 N	55.64 3.96 0.00 N	56.22 4.17 0.00 N	59.40 4.33 0.00 N	57.66 4.17 0.00 N	69.94 5.54 -0.69 N	70.15 5.84 -5.38 N	81.42 7.44 0.00 N	71.98 6.40 0.00 N	105.45 8.25 -0.63 N	136.06 9.57 0.00 N
INDIAN POINT_GT_2 23659	65.24 4.14 0.00 N	70.75 4.45 0.00 N	58.60 3.74 -1.51 N	55.31 2.72 -12.51 N	54.60 3.25 0.00 N	65.00 3.83 0.00 N	75.25 4.99 0.00 N	69.37 5.31 0.00 N	72.70 5.70 0.00 N	92.45 7.08 0.00 N	77.45 5.99 0.00 N	84.53 6.64 0.00 N	74.55 6.28 0.00 N	58.28 4.55 0.00 N	55.64 3.96 0.00 N	56.22 4.17 0.00 N	59.40 4.33 0.00 N	57.66 4.17 0.00 N	69.94 5.54 -0.69 N	70.15 5.84 -5.38 N	81.42 7.44 0.00 N	71.98 6.40 0.00 N	105.45 8.25 -0.63 N	136.06 9.57 0.00 N
INDIAN POINT_GT_3 24019	65.24 4.14 0.00 N	70.75 4.45 0.00 N	58.60 3.74 -1.51 N	55.31 2.72 -12.51 N	54.60 3.25 0.00 N	65.00 3.83 0.00 N	75.25 4.99 0.00 N	69.37 5.31 0.00 N	72.70 5.70 0.00 N	92.45 7.08 0.00 N	77.45 5.99 0.00 N	84.53 6.64 0.00 N	74.55 6.28 0.00 N	58.28 4.55 0.00 N	55.64 3.96 0.00 N	56.22 4.17 0.00 N	59.40 4.33 0.00 N	57.66 4.17 0.00 N	69.94 5.54 -0.69 N	70.15 5.84 -5.38 N	81.42 7.44 0.00 N	71.98 6.40 0.00 N	105.45 8.25 -0.63 N	136.06 9.57 0.00 N
INDIAN POINT___2 23530	65.14 4.05 0.00 N	70.63 4.33 0.00 N	58.47 3.63 -1.49 N	55.10 2.64 -12.38 N	54.50 3.16 0.00 N	64.90 3.74 0.00 N	75.17 4.91 0.00 N	69.33 5.27 0.00 N	72.64 5.64 0.00 N	92.39 7.02 0.00 N	77.39 5.93 0.00 N	84.47 6.58 0.00 N	74.49 6.22 0.00 N	58.21 4.48 0.00 N	55.55 3.88 0.00 N	56.15 4.11 0.00 N	59.31 4.24 0.00 N	57.58 4.09 0.00 N	69.85 5.46 -0.69 N	70.04 5.79 -5.33 N	81.34 7.37 0.00 N	71.91 6.33 0.00 N	105.32 8.12 -0.62 N	135.92 9.43 0.00 N

INDIAN POINT____3 23531	65.32 4.22 0.00 N	70.84 4.54 0.00 N	58.66 3.80 -1.51 N	55.36 2.77 -12.52 N	54.66 3.32 0.00 N	65.08 3.92 0.00 N	75.35 5.09 0.00 N	69.47 5.41 0.00 N	72.78 5.78 0.00 N	92.56 7.19 0.00 N	77.54 6.08 0.00 N	84.63 6.74 0.00 N	74.62 6.35 0.00 N	58.34 4.61 0.00 N	55.69 4.01 0.00 N	56.28 4.24 0.00 N	59.46 4.39 0.00 N	57.74 4.25 0.00 N	70.02 5.62 -0.69 N	70.21 5.90 -5.39 N	81.49 7.51 0.00 N	72.05 6.47 0.00 N	105.59 8.38 -0.63 N	136.23 9.74 0.00 N
IP CORINTH____1 23988	62.65 1.55 0.00 N	67.83 1.54 0.00 N	56.93 1.57 -2.00 N	57.95 1.24 -16.63 N	52.92 1.57 0.00 N	62.72 1.56 0.00 N	72.00 1.73 0.00 N	65.28 1.23 0.00 N	68.54 1.54 0.00 N	87.49 2.12 0.00 N	72.86 1.40 0.00 N	79.32 1.43 0.00 N	69.82 1.55 0.00 N	54.99 1.26 0.00 N	52.94 1.26 0.00 N	53.28 1.24 0.00 N	56.75 1.68 0.00 N	55.10 1.61 0.00 N	66.74 2.11 -0.92 N	67.87 1.78 -7.16 N	76.53 2.55 0.00 N	67.68 2.10 0.00 N	100.60 3.19 -0.84 N	130.14 3.64 0.00 N
IP____TICONDEROGA 23804	64.85 3.75 0.00 N	70.60 4.30 0.00 N	59.19 3.90 -1.94 N	59.13 2.92 -16.13 N	55.03 3.69 0.00 N	65.15 3.99 0.00 N	74.68 4.42 0.00 N	67.58 3.52 0.00 N	70.80 3.80 0.00 N	90.29 4.92 0.00 N	74.78 3.32 0.00 N	81.39 3.50 0.00 N	71.56 3.29 0.00 N	56.42 2.68 0.00 N	54.49 2.81 0.00 N	54.82 2.78 0.00 N	58.66 3.59 0.00 N	57.15 3.66 0.00 N	69.21 4.61 -0.89 N	69.75 3.88 -6.94 N	79.11 5.13 0.00 N	70.01 4.43 0.00 N	104.15 6.76 -0.81 N	135.53 9.04 0.00 N
JARVIS____ 23743	61.34 0.24 0.00 N	66.56 0.27 0.00 N	53.57 0.25 0.04 N	39.96 0.20 0.32 N	51.61 0.25 0.00 N	61.46 0.30 0.00 N	70.62 0.36 0.00 N	64.50 0.45 0.00 N	67.51 0.51 0.00 N	86.05 0.68 0.00 N	71.98 0.51 0.00 N	78.46 0.57 0.00 N	68.81 0.54 0.00 N	54.11 0.37 0.00 N	52.02 0.34 0.00 N	52.41 0.36 0.00 N	55.46 0.38 0.00 N	53.87 0.37 0.00 N	64.19 0.50 0.02 N	59.31 0.52 0.14 N	74.64 0.67 0.00 N	66.11 0.53 0.00 N	97.19 0.63 0.02 N	127.18 0.68 0.00 N
JENNISON____1 23625	62.68 1.59 0.00 N	68.23 1.93 0.00 N	55.24 1.37 -0.51 N	45.44 1.09 -4.27 N	52.73 1.39 0.00 N	63.01 1.85 0.00 N	73.30 3.03 0.00 N	67.64 3.59 0.00 N	71.06 4.06 0.00 N	90.49 5.12 0.00 N	75.56 4.10 0.00 N	82.49 4.60 0.00 N	72.10 3.83 0.00 N	56.40 2.67 0.00 N	53.94 2.26 0.00 N	54.46 2.41 0.00 N	57.58 2.51 0.00 N	55.81 2.32 0.00 N	67.38 3.44 -0.24 N	64.25 3.49 -1.84 N	78.50 4.52 0.00 N	69.25 3.67 0.00 N	100.65 3.86 -0.21 N	130.52 4.03 0.00 N
JENNISON____2 23626	62.62 1.53 0.00 N	68.16 1.87 0.00 N	55.19 1.33 -0.51 N	45.40 1.06 -4.27 N	52.70 1.36 0.00 N	62.95 1.79 0.00 N	73.23 2.96 0.00 N	67.57 3.52 0.00 N	70.99 3.99 0.00 N	90.39 5.01 0.00 N	75.48 4.02 0.00 N	82.41 4.52 0.00 N	72.00 3.73 0.00 N	56.33 2.60 0.00 N	53.87 2.20 0.00 N	54.40 2.36 0.00 N	57.52 2.44 0.00 N	55.74 2.25 0.00 N	67.31 3.36 -0.24 N	64.19 3.43 -1.84 N	78.41 4.43 0.00 N	69.18 3.60 0.00 N	100.55 3.75 -0.21 N	130.40 3.90 0.00 N
KEDC PORT_JEFF_GT2 24210	78.82 6.19 -11.52 N	75.83 6.68 -2.86 N	63.21 5.84 -4.01 N	56.97 4.27 -12.62 N	56.61 5.26 0.00 N	72.63 6.17 -5.30 N	77.75 7.48 0.00 N	77.47 7.70 -5.71 N	82.69 7.92 -7.77 N	93.87 8.50 0.00 N	80.62 7.67 -1.49 N	86.23 8.33 0.00 N	78.68 8.93 -1.48 N	79.31 6.90 -18.68 N	78.29 6.24 -20.36 N	77.40 6.56 -18.79 N	77.73 6.83 -15.83 N	78.09 6.57 -18.03 N	80.01 7.55 -8.75 N	77.08 7.10 -11.05 N	82.71 8.74 0.00 N	75.71 7.69 -2.44 N	119.93 11.03 -12.32 N	138.18 11.69 0.00 N
KEDC PORT_JEFF_GT3 24211	78.82 6.19 -11.52 N	75.83 6.68 -2.86 N	63.21 5.84 -4.01 N	56.97 4.27 -12.62 N	56.61 5.26 0.00 N	72.63 6.17 -5.30 N	77.75 7.48 0.00 N	77.47 7.70 -5.71 N	82.69 7.92 -7.77 N	93.87 8.50 0.00 N	80.62 7.67 -1.49 N	86.23 8.33 0.00 N	78.68 8.93 -1.48 N	79.31 6.90 -18.68 N	78.29 6.24 -20.36 N	77.40 6.56 -18.79 N	77.73 6.83 -15.83 N	78.09 6.57 -18.03 N	80.01 7.55 -8.75 N	77.08 7.10 -11.05 N	82.71 8.74 0.00 N	75.71 7.69 -2.44 N	119.93 11.03 -12.32 N	138.18 11.69 0.00 N
KEDC_GLWD_GT4 24219	78.20 5.58 -11.52 N	75.15 5.99 -2.86 N	62.33 4.97 -4.01 N	56.32 3.63 -12.62 N	55.77 4.42 0.00 N	71.57 5.11 -5.30 N	76.58 6.32 0.00 N	76.27 6.51 -5.71 N	81.86 7.09 -7.77 N	94.06 8.69 0.00 N	80.45 7.50 -1.49 N	86.16 8.27 0.00 N	77.66 7.91 -1.48 N	78.25 5.84 -18.68 N	77.25 5.21 -20.36 N	76.30 5.47 -18.79 N	76.57 5.67 -15.83 N	77.01 5.49 -18.03 N	79.43 6.97 -8.75 N	76.85 6.87 -11.05 N	82.72 8.74 0.00 N	75.61 7.59 -2.44 N	119.38 10.48 -12.32 N	138.48 11.98 0.00 N
KEDC_GLWD_GT5 24220	78.20 5.58 -11.52 N	75.15 5.99 -2.86 N	62.33 4.97 -4.01 N	56.32 3.63 -12.62 N	55.77 4.42 0.00 N	71.57 5.11 -5.30 N	76.58 6.32 0.00 N	76.27 6.51 -5.71 N	81.86 7.09 -7.77 N	94.06 8.69 0.00 N	80.45 7.50 -1.49 N	86.16 8.27 0.00 N	77.66 7.91 -1.48 N	78.25 5.84 -18.68 N	77.25 5.21 -20.36 N	76.30 5.47 -18.79 N	76.57 5.67 -15.83 N	77.01 5.49 -18.03 N	79.43 6.97 -8.75 N	76.85 6.87 -11.05 N	82.72 8.74 0.00 N	75.61 7.59 -2.44 N	119.38 10.48 -12.32 N	138.48 11.98 0.00 N
KENSICO____ 23655	65.52 4.42 0.00 N	71.04 4.75 0.00 N	58.85 3.98 -1.52 N	55.56 2.89 -12.60 N	54.83 3.48 0.00 N	65.25 4.09 0.00 N	75.51 5.24 0.00 N	69.56 5.51 0.00 N	72.90 5.90 0.00 N	92.71 7.34 0.00 N	77.70 6.24 0.00 N	84.81 6.91 0.00 N	74.82 6.55 0.00 N	58.49 4.76 0.00 N	55.86 4.18 0.00 N	56.45 4.40 0.00 N	59.63 4.56 0.00 N	57.91 4.42 0.00 N	70.21 5.80 -0.70 N	70.39 6.05 -5.42 N	81.68 7.70 0.00 N	72.21 6.63 0.00 N	105.80 8.59 -0.63 N	136.50 10.00 0.00 N
KIAC_JFK_GT1 23816	65.97 4.87 0.00 N	71.43 5.14 0.00 N	59.18 4.31 -1.52 N	55.80 3.11 -12.61 N	55.04 3.69 0.00 N	65.42 4.26 0.00 N	75.69 5.42 0.00 N	69.42 5.37 0.00 N	72.83 5.83 0.00 N	92.72 7.35 0.00 N	78.15 6.69 0.00 N	85.42 7.53 0.00 N	75.43 7.15 0.00 N	58.89 5.16 0.00 N	56.24 4.56 0.00 N	56.84 4.80 0.00 N	59.97 4.89 0.00 N	58.20 4.71 0.00 N	70.58 6.17 -0.70 N	70.91 6.55 -5.43 N	82.37 8.39 0.00 N	72.78 7.20 0.00 N	106.43 9.22 -0.63 N	137.03 10.54 0.00 N
KIAC_JFK_GT2 23817	65.97 4.87 0.00 N	71.43 5.14 0.00 N	59.18 4.31 -1.52 N	55.80 3.11 -12.61 N	55.04 3.69 0.00 N	65.42 4.26 0.00 N	75.69 5.42 0.00 N	69.42 5.37 0.00 N	72.83 5.83 0.00 N	92.72 7.35 0.00 N	78.15 6.69 0.00 N	85.42 7.53 0.00 N	75.43 7.15 0.00 N	58.89 5.16 0.00 N	56.24 4.56 0.00 N	56.84 4.80 0.00 N	59.97 4.89 0.00 N	58.20 4.71 0.00 N	70.58 6.17 -0.70 N	70.91 6.55 -5.43 N	82.37 8.39 0.00 N	72.78 7.20 0.00 N	106.43 9.22 -0.63 N	137.03 10.54 0.00 N
KINTIGH____ 23543	58.36 -2.74 0.00 N	63.09 -3.20 0.00 N	50.41 -3.14 -0.20 N	39.44 -2.25 -1.62 N	48.85 -2.50 0.00 N	58.37 -2.79 0.00 N	66.85 -3.41 0.00 N	61.21 -2.84 0.00 N	63.06 -3.94 0.00 N	80.76 -4.61 0.00 N	67.40 -4.06 0.00 N	73.48 -4.42 0.00 N	63.85 -3.82 0.00 N	49.91 -3.74 0.00 N	47.94 -3.14 0.00 N	48.90 -3.14 0.00 N	52.12 -2.95 0.00 N	50.35 -3.14 0.00 N	60.23 -3.57 -0.09 N	56.02 -3.60 -0.70 N	68.89 -5.08 0.00 N	61.36 -4.22 0.00 N	89.65 -7.01 -0.08 N	119.61 -6.88 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
LEDERLE____ 23769	65.86 4.76 0.00 N	71.39 5.10 0.00 N	59.05 4.23 -1.47 N	55.37 3.09 -12.20 N	55.07 3.73 0.00 N	65.61 4.45 0.00 N	76.11 5.85 0.00 N	70.24 6.18 0.00 N	73.61 6.62 0.00 N	93.63 8.26 0.00 N	78.41 6.95 0.00 N	85.57 7.68 0.00 N	75.44 7.16 0.00 N	58.92 5.19 4.52 N	56.20 4.52 0.00 N	56.82 4.78 0.00 N	60.02 4.94 0.00 N	58.26 4.76 0.00 N	70.70 6.32 -0.68 N	70.81 6.63 -5.25 N	82.44 8.47 0.00 N	72.87 7.29 0.00 N	106.65 9.46 -0.61 N	137.62 11.13 0.00 N	
LINDEN COGEN____ 23786	65.93 4.85 0.01 N	71.52 5.22 0.00 N	59.21 4.34 -1.52 N	55.81 3.12 -12.61 N	55.10 3.75 0.00 N	65.56 4.40 0.00 N	75.91 5.65 0.00 N	69.97 5.91 0.00 N	73.37 6.37 0.00 N	96.43 7.91 -3.15 N	78.30 6.85 0.01 N	85.52 7.63 0.00 N	75.41 7.14 0.00 N	58.83 5.11 4.47 N	56.15 4.47 0.00 N	56.78 4.74 0.00 N	59.91 4.84 0.00 N	58.16 4.67 0.00 N	70.59 6.18 -0.70 N	70.81 6.46 -5.43 N	82.23 8.26 0.00 N	72.65 7.08 0.01 N	106.32 9.11 -0.63 N	137.33 10.84 0.00 N	
LIPA_MISC_IPP 23656	78.64 6.02 -11.52 N	75.67 6.52 -2.86 N	62.95 5.59 -4.01 N	56.74 4.05 -12.62 N	56.31 4.96 0.00 N	72.29 5.82 -5.30 N	77.30 7.04 0.00 N	77.05 7.28 -5.71 N	82.45 7.68 -7.77 N	94.22 8.85 0.00 N	80.84 7.88 -1.49 N	86.44 8.54 0.00 N	78.45 8.70 -1.48 N	79.02 6.61 -18.68 N	78.03 5.99 -20.36 N	77.11 6.27 -18.79 N	77.44 6.53 -15.83 N	77.78 6.27 -18.03 N	79.86 7.40 -8.75 N	77.33 7.36 -11.05 N	83.16 9.18 0.00 N	76.03 8.01 -2.44 N	119.84 10.94 -12.32 N	138.05 11.56 0.00 N	
LITTLE FALLS____HYD 24013	63.38 2.28 0.00 N	68.93 2.64 0.00 N	55.58 2.26 0.04 N	41.54 1.78 0.32 N	53.62 2.27 0.00 N	63.70 2.54 0.00 N	73.05 2.78 0.00 N	66.87 2.82 0.00 N	69.94 2.94 0.00 N	89.16 3.79 0.00 N	74.27 2.81 0.00 N	80.95 3.06 0.00 N	71.31 3.04 0.00 N	56.15 2.41 0.00 N	54.04 2.37 0.00 N	54.52 2.47 0.00 N	57.75 2.68 0.00 N	56.11 2.62 0.00 N	67.15 3.46 0.02 N	61.96 3.17 0.14 N	77.93 3.95 0.00 N	68.97 3.39 0.00 N	101.04 4.48 0.02 N	131.50 5.01 0.00 N	
LONG LAKE_PHOENIX 24014	60.63 -0.48 0.00 N	65.69 -0.60 0.00 N	52.84 -0.63 -0.12 N	40.56 -0.48 -0.96 N	50.78 -0.57 0.00 N	60.55 -0.61 0.00 N	70.02 -0.24 0.00 N	64.03 -0.02 0.00 N	67.08 0.08 0.00 N	85.63 0.25 0.00 N	71.69 0.23 0.00 N	78.21 0.31 0.00 N	68.47 0.20 0.00 N	53.75 0.02 0.00 N	51.59 -0.09 0.00 N	51.90 -0.15 0.00 N	54.95 -0.12 0.00 N	53.21 -0.28 0.00 N	63.62 -0.14 -0.05 N	59.29 -0.05 -0.42 N	73.92 -0.06 0.00 N	65.49 -0.09 0.00 N	95.87 -0.76 -0.05 N	125.39 -1.10 0.00 N	
LOVETT____3 23632	64.27 3.17 0.00 N	69.67 3.37 0.00 N	57.72 2.89 -1.47 N	54.41 2.08 -12.25 N	53.77 2.43 0.00 N	64.04 2.88 0.00 N	74.23 3.96 0.00 N	68.46 4.40 0.00 N	71.73 4.73 0.00 N	91.23 5.86 0.00 N	76.41 4.95 0.00 N	83.34 5.45 0.00 N	73.47 5.20 0.00 N	57.40 3.67 0.00 N	54.77 3.10 0.00 N	55.36 3.31 0.00 N	58.46 3.39 0.00 N	56.75 3.26 0.00 N	68.85 4.46 -0.68 N	69.09 4.89 -5.27 N	80.24 6.26 0.00 N	70.94 5.36 0.00 N	103.95 6.76 -0.61 N	134.14 7.65 0.00 N	
LOVETT____4 23642	64.94 3.84 0.00 N	70.39 4.10 0.00 N	58.29 3.47 -1.48 N	54.84 2.50 -12.26 N	54.31 2.96 0.00 N	64.69 3.53 0.00 N	75.00 4.74 0.00 N	69.20 5.15 0.00 N	72.50 5.50 0.00 N	92.23 6.86 0.00 N	77.24 5.78 0.00 N	84.26 6.37 0.00 N	74.28 6.01 0.00 N	58.02 4.29 0.00 N	55.38 3.70 0.00 N	55.97 3.92 0.00 N	59.12 4.05 0.00 N	57.38 3.89 0.00 N	69.63 5.24 -0.68 N	69.81 5.61 -5.27 N	81.14 7.16 0.00 N	71.74 6.16 0.00 N	105.05 7.85 -0.61 N	135.55 9.05 0.00 N	
LOVETT____5 23593	64.94 3.84 0.00 N	70.39 4.10 0.00 N	58.29 3.47 -1.48 N	54.84 2.50 -12.26 N	54.31 2.96 0.00 N	64.69 3.53 0.00 N	75.00 4.74 0.00 N	69.20 5.15 0.00 N	72.50 5.50 0.00 N	92.23 6.86 0.00 N	77.24 5.78 0.00 N	84.26 6.37 0.00 N	74.28 6.01 0.00 N	58.02 4.29 0.00 N	55.38 3.70 0.00 N	55.97 3.92 0.00 N	59.12 4.05 0.00 N	57.38 3.89 0.00 N	69.63 5.24 -0.68 N	69.81 5.61 -5.27 N	81.14 7.16 0.00 N	71.74 6.16 0.00 N	105.05 7.85 -0.61 N	135.55 9.05 0.00 N	
LOWER RAQUET____HYD 24057	58.31 -2.79 0.00 N	63.25 -3.05 0.00 N	50.82 -2.54 0.00 N	38.11 -1.96 0.00 N	48.86 -2.49 0.00 N	58.37 -2.80 0.00 N	66.78 -3.49 0.00 N	60.33 -3.72 0.00 N	63.14 -3.86 0.00 N	80.58 -4.79 0.00 N	67.59 -3.87 0.00 N	73.45 -4.45 0.00 N	64.14 -4.13 0.00 N	50.62 -3.11 0.00 N	48.89 -2.79 0.00 N	48.96 -3.08 0.00 N	51.32 -3.75 0.00 N	50.01 -3.48 0.00 N	59.24 -4.47 0.00 N	54.49 -4.43 0.00 N	68.46 -5.51 0.00 N	60.81 -4.78 0.00 N	91.25 -5.33 0.00 N	119.93 -6.56 0.00 N	
LOWER____HUDSON 24059	62.60 1.50 0.00 N	67.83 1.54 0.00 N	56.88 1.59 -1.94 N	57.48 1.30 -16.11 N	53.00 1.65 0.00 N	62.86 1.71 0.00 N	71.97 1.71 0.00 N	65.36 1.30 0.00 N	68.40 1.40 0.00 N	87.10 1.73 0.00 N	72.75 1.29 0.00 N	79.30 1.41 0.00 N	69.84 1.57 0.00 N	55.03 1.30 0.00 N	52.98 1.30 0.00 N	53.36 1.32 0.00 N	56.70 1.63 0.00 N	55.21 1.71 0.00 N	66.76 2.15 -0.89 N	67.71 1.85 -6.93 N	76.35 2.38 0.00 N	67.62 2.04 0.00 N	100.20 2.81 -0.81 N	129.66 3.17 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	58.35 -2.75 0.00 N	63.28 -3.01 0.00 N	50.78 -2.57 0.00 N	38.09 -1.98 0.00 N	48.79 -2.56 0.00 N	58.29 -2.87 0.00 N	66.88 -3.38 0.00 N	60.57 -3.48 0.00 N	63.60 -3.41 0.00 N	81.40 -3.97 0.00 N	68.22 -3.24 0.00 N	74.18 -3.71 0.00 N	64.80 -3.47 0.00 N	51.03 -2.70 0.00 N	49.18 -2.49 0.00 N	49.22 -2.82 0.00 N	51.74 -3.33 0.00 N	50.30 -3.19 0.00 N	59.77 -3.93 0.00 N	55.11 -3.81 0.00 N	69.27 -4.71 0.00 N	61.42 -4.16 0.00 N	91.32 -5.26 0.00 N	119.64 -6.86 0.00 N	
LYONS_FALL_HYD 23570	60.07 -1.03 0.00 N	65.15 -1.15 0.00 N	52.32 -1.03 0.00 N	39.28 -0.80 0.00 N	50.34 -1.00 0.00 N	60.06 -1.10 0.00 N	69.19 -1.07 0.00 N	63.08 -0.97 0.00 N	66.23 -0.77 0.00 N	84.74 -0.64 0.00 N	70.94 -0.52 0.00 N	77.29 -0.60 0.00 N	67.64 -0.63 0.00 N	53.18 -0.55 0.00 N	51.10 -0.58 0.00 N	51.33 -0.71 0.00 N	54.23 -0.84 0.00 N	52.66 -0.83 0.00 N	62.84 -0.87 0.00 N	58.13 -0.79 0.00 N	73.06 -0.92 0.00 N	64.70 -0.88 0.00 N	95.03 -1.55 0.00 N	124.14 -2.35 0.00 N	
MAPLE RIDGE_WT_1 323574	59.88 -1.21 0.00 N	65.09 -1.20 0.00 N	52.31 -0.95 0.08 N	38.73 -0.65 0.70 N	50.70 -0.65 0.00 N	60.51 -0.65 0.00 N	69.62 -0.65 0.00 N	63.53 -0.53 0.00 N	66.53 -0.46 0.00 N	84.89 -0.48 0.00 N	71.10 -0.36 0.00 N	77.44 -0.45 0.00 N	67.85 -0.42 0.00 N	53.33 -0.41 0.00 N	51.26 -0.42 0.00 N	51.67 -0.37 0.00 N	54.76 -0.31 0.00 N	53.22 -0.27 0.00 N	63.29 -0.38 0.04 N	58.26 -0.37 0.30 N	73.51 -0.47 0.00 N	65.19 -0.40 0.00 N	96.06 -0.48 0.04 N	125.89 -0.60 0.00 N	
MG INDUSTRY____DRP	62.49	67.88	56.74	57.04	52.74	62.57	71.50	65.43	68.51	87.27	72.98	79.56	70.01	55.07	52.84	53.26	56.40	54.84	66.39	67.58	76.31	67.56	99.84	129.17	

24185	1.40 0.00 N	1.58 0.00 N	1.48 -1.91 N	1.14 -15.83 N	1.39 0.00 N	1.41 0.00 N	1.23 0.00 N	1.38 0.00 N	1.51 0.00 N	1.90 0.00 N	1.52 0.00 N	1.67 0.00 N	1.74 0.00 N	1.34 0.00 N	1.16 0.00 N	1.22 0.00 N	1.32 0.00 N	1.35 0.00 N	1.80 -0.88 N	1.83 -6.82 N	2.34 0.00 N	1.98 0.00 N	2.46 -0.80 N	2.68 0.00 N
MID___OSWEGATCHIE_HYD 23849	58.35 -2.75 0.00 N	63.28 -3.01 0.00 N	50.78 -2.57 0.00 N	38.09 -1.98 0.00 N	48.79 -2.56 0.00 N	58.29 -2.87 0.00 N	66.88 -3.38 0.00 N	60.57 -3.48 0.00 N	63.60 -3.41 0.00 N	81.40 -3.97 0.00 N	68.22 -3.24 0.00 N	74.18 -3.71 0.00 N	64.80 -3.47 0.00 N	51.03 -2.70 0.00 N	49.18 -2.49 0.00 N	49.22 -2.82 0.00 N	51.74 -3.33 0.00 N	50.30 -3.19 0.00 N	59.77 -3.93 0.00 N	55.11 -3.81 0.00 N	69.27 -4.71 0.00 N	61.42 -4.16 0.00 N	91.32 -5.26 0.00 N	119.64 -6.86 0.00 N
MID___RAQUETTE_HYD 23851	58.31 -2.79 0.00 N	63.25 -3.05 0.00 N	50.82 -2.54 0.00 N	38.11 -1.96 0.00 N	48.86 -2.49 0.00 N	58.37 -2.80 0.00 N	66.78 -3.49 0.00 N	60.33 -3.72 0.00 N	63.14 -3.86 0.00 N	80.58 -4.79 0.00 N	67.59 -3.87 0.00 N	73.45 -4.45 0.00 N	64.14 -4.13 0.00 N	50.62 -3.11 0.00 N	48.89 -2.79 0.00 N	48.96 -3.08 0.00 N	51.32 -3.75 0.00 N	50.01 -3.48 0.00 N	59.24 -4.47 0.00 N	54.49 -4.43 0.00 N	68.46 -5.51 0.00 N	60.81 -4.78 0.00 N	91.25 -5.33 0.00 N	119.93 -6.56 0.00 N
MILLIKEN___1 23584	57.19 -3.91 0.00 N	62.10 -4.20 0.00 N	49.97 -3.64 -0.25 N	39.46 -2.69 -2.08 N	47.98 -3.37 0.00 N	57.87 -3.29 0.00 N	68.50 -1.76 0.00 N	62.98 -1.07 0.00 N	65.94 -1.06 0.00 N	82.62 -2.75 0.00 N	68.93 -2.53 0.00 N	75.26 -2.63 0.00 N	65.65 -2.62 0.00 N	51.44 -2.29 0.00 N	49.24 -2.44 0.00 N	49.54 -2.51 0.00 N	52.44 -2.63 0.00 N	50.73 -2.76 0.00 N	60.95 -2.88 -0.12 N	57.37 -2.45 -0.89 N	70.91 -3.07 0.00 N	62.72 -2.87 0.00 N	91.16 -5.52 -0.10 N	118.76 -7.73 0.00 N
MILLIKEN___2 23585	57.19 -3.91 0.00 N	62.10 -4.20 0.00 N	49.97 -3.64 -0.25 N	39.46 -2.69 -2.08 N	47.98 -3.37 0.00 N	57.87 -3.29 0.00 N	68.50 -1.76 0.00 N	62.98 -1.07 0.00 N	65.94 -1.06 0.00 N	82.62 -2.75 0.00 N	68.93 -2.53 0.00 N	75.26 -2.63 0.00 N	65.65 -2.62 0.00 N	51.44 -2.29 0.00 N	49.24 -2.44 0.00 N	49.54 -2.51 0.00 N	52.44 -2.63 0.00 N	50.73 -2.76 0.00 N	60.95 -2.88 -0.12 N	57.37 -2.45 -0.89 N	70.91 -3.07 0.00 N	62.72 -2.87 0.00 N	91.16 -5.52 -0.10 N	118.76 -7.73 0.00 N
MILLIKEN___DIESEL 23629	57.19 -3.91 0.00 N	62.10 -4.20 0.00 N	49.97 -3.64 -0.25 N	39.46 -2.69 -2.08 N	47.98 -3.37 0.00 N	57.87 -3.29 0.00 N	68.50 -1.76 0.00 N	62.98 -1.07 0.00 N	65.94 -1.06 0.00 N	82.62 -2.75 0.00 N	68.93 -2.53 0.00 N	75.26 -2.63 0.00 N	65.65 -2.62 0.00 N	51.44 -2.29 0.00 N	49.24 -2.44 0.00 N	49.54 -2.51 0.00 N	52.44 -2.63 0.00 N	50.73 -2.76 0.00 N	60.95 -2.88 -0.12 N	57.37 -2.45 -0.89 N	70.91 -3.07 0.00 N	62.72 -2.87 0.00 N	91.16 -5.52 -0.10 N	118.76 -7.73 0.00 N
MODEL_CITY_ENERGY 24167	59.86 -1.23 0.00 N	64.73 -1.57 0.00 N	51.60 -1.97 -0.22 N	40.61 -1.32 -1.86 N	50.13 -1.22 0.00 N	59.97 -1.19 0.00 N	69.60 -0.67 0.00 N	63.78 -0.27 0.00 N	65.79 -1.21 0.00 N	84.12 -1.25 0.00 N	70.15 -1.31 0.00 N	76.49 -1.40 0.00 N	66.47 -1.80 0.00 N	51.92 -1.81 0.00 N	49.84 -1.84 0.00 N	50.40 -1.64 0.00 N	53.74 -1.33 0.00 N	51.54 -1.95 0.00 N	61.65 -2.16 -0.10 N	57.38 -2.34 -0.80 N	70.37 -3.61 0.00 N	62.71 -2.87 0.00 N	91.44 -5.23 -0.09 N	122.54 -3.95 0.00 N
MODERN_LFGE___ 323580	59.86 -1.23 0.00 N	64.73 -1.57 0.00 N	51.60 -1.97 -0.22 N	40.61 -1.32 -1.86 N	50.13 -1.22 0.00 N	59.97 -1.19 0.00 N	69.60 -0.67 0.00 N	63.78 -0.27 0.00 N	65.79 -1.21 0.00 N	84.12 -1.25 0.00 N	70.15 -1.31 0.00 N	76.49 -1.40 0.00 N	66.47 -1.80 0.00 N	51.92 -1.81 0.00 N	49.84 -1.84 0.00 N	50.40 -1.64 0.00 N	53.74 -1.33 0.00 N	51.54 -1.95 0.00 N	61.65 -2.16 -0.10 N	57.38 -2.34 -0.80 N	70.37 -3.61 0.00 N	62.71 -2.87 0.00 N	91.44 -5.23 -0.09 N	122.54 -3.95 0.00 N
MOHAWK_PAPER___DRP 24187	62.87 1.77 0.00 N	68.16 1.86 0.00 N	57.09 1.78 -1.96 N	57.76 1.44 -16.24 N	53.20 1.86 0.00 N	63.13 1.97 0.00 N	72.33 2.07 0.00 N	66.02 1.96 0.00 N	69.03 2.04 0.00 N	87.93 2.56 0.00 N	73.50 2.05 0.00 N	80.11 2.22 0.00 N	70.46 2.20 0.00 N	55.51 1.78 0.00 N	53.43 1.75 0.00 N	53.85 1.80 0.00 N	57.10 2.03 0.00 N	55.57 2.08 0.00 N	67.21 2.60 -0.90 N	68.27 2.35 -6.99 N	76.92 2.94 0.00 N	68.09 2.51 0.00 N	100.79 3.40 -0.82 N	130.29 3.80 0.00 N
MONGAUP___HYD 23641	65.27 4.17 0.00 N	70.60 4.31 0.00 N	58.27 3.53 -1.38 N	54.15 2.60 -11.47 N	54.49 3.14 0.00 N	64.87 3.71 0.00 N	75.08 4.82 0.00 N	69.16 5.11 0.00 N	72.14 5.14 0.00 N	91.89 6.51 0.00 N	76.98 5.52 0.00 N	84.01 6.12 0.00 N	73.97 5.70 0.00 N	57.87 4.14 0.00 N	55.32 3.65 0.00 N	56.13 4.08 0.00 N	59.57 4.50 0.00 N	57.87 4.38 0.00 N	70.48 6.13 -0.64 N	70.14 6.28 -4.94 N	81.96 7.98 0.00 N	72.45 6.87 0.00 N	106.06 8.90 -0.58 N	136.89 10.40 0.00 N
MONTAUK___DIESEL 23721	80.35 7.73 -11.52 N	77.36 8.20 -2.86 N	64.25 6.88 -4.01 N	57.71 5.02 -12.62 N	57.55 6.21 0.00 N	73.78 7.32 -5.30 N	79.12 8.85 0.00 N	78.84 9.07 -5.71 N	84.42 9.65 -7.77 N	96.90 11.53 0.00 N	83.20 10.24 -1.49 N	89.04 11.14 0.00 N	80.67 10.92 -1.48 N	80.72 8.31 -18.68 N	79.62 7.58 -20.36 N	78.71 7.88 -18.79 N	79.12 8.22 -15.83 N	79.42 7.90 -18.03 N	81.89 9.43 -8.75 N	79.33 9.35 -11.05 N	85.70 11.72 0.00 N	78.22 10.20 -2.44 N	122.74 13.84 -12.32 N	141.58 15.09 0.00 N
N SALMON___HYD 24042	61.06 -0.04 0.00 N	66.41 0.11 0.00 N	53.48 0.13 0.00 N	40.18 0.10 0.00 N	51.46 0.12 0.00 N	61.46 0.30 0.00 N	70.41 0.14 0.00 N	63.85 -0.21 0.00 N	66.74 -0.26 0.00 N	85.00 -0.37 0.00 N	71.25 -0.21 0.00 N	77.51 -0.38 0.00 N	67.77 -0.50 0.00 N	53.48 -0.25 0.00 N	51.56 -0.12 0.00 N	51.75 -0.30 0.00 N	54.71 -0.37 0.00 N	53.34 -0.15 0.00 N	63.24 -0.47 0.00 N	58.13 -0.79 0.00 N	72.95 -1.03 0.00 N	64.71 -0.88 0.00 N	96.16 -0.42 0.00 N	126.32 -0.17 0.00 N
N.E_GEN_SANDY PD 24062	63.63 2.53 0.00 N	69.03 2.74 0.00 N	57.64 2.49 -1.80 N	56.93 1.89 -14.97 N	53.67 2.32 0.00 N	63.70 2.54 0.00 N	73.15 2.89 0.00 N	66.83 2.78 0.00 N	69.89 2.89 0.00 N	88.90 3.53 0.00 N	74.22 2.75 0.00 N	67.00 2.88 2.02 N	71.24 2.97 0.00 N	55.98 2.25 0.00 N	53.78 2.10 0.00 N	54.22 2.18 0.00 N	57.56 2.49 0.00 N	56.00 2.51 0.00 N	47.55 1.99 -4.48 N	55.00 2.21 1.98 N	77.88 3.90 0.00 N	68.97 3.39 0.00 N	101.92 4.59 -0.75 N	132.05 5.56 0.00 N
NARROWS_GT1_1 24228	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.06 3.37 -12.61 N	55.35 4.00 0.00 N	65.92 4.76 0.00 N	76.41 6.14 -0.01 N	70.34 6.27 -0.02 N	73.83 6.82 0.00 N	197.88 8.44 -104.07 N	320.77 7.32 -241.99 N	120.69 8.23 -34.57 N	77.30 7.66 -1.37 N	211.45 5.60 -152.12 N	56.60 4.92 0.00 N	57.26 5.21 0.00 N	60.42 5.35 0.00 N	58.66 5.17 0.00 N	71.09 6.68 -0.70 N	71.28 6.92 -5.43 N	170.66 8.88 -87.80 N	179.30 7.65 -106.07 N	107.05 9.84 -0.63 N	138.04 11.54 -0.01 N

NARROWS_GT1_2 24229	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.06 3.37 -12.61 N	55.35 4.00 0.00 N	65.92 4.76 0.00 N	76.41 6.14 -0.01 N	70.34 6.27 -0.02 N	73.83 6.82 0.00 N	197.88 8.44 -104.07 N	320.77 7.32 -241.99 N	120.69 8.23 -34.57 N	77.30 7.66 -1.37 N	211.45 5.60 -152.12 N	56.60 4.92 0.00 N	57.26 5.21 0.00 N	60.42 5.35 0.00 N	58.66 5.17 0.00 N	71.09 6.68 -0.70 N	71.28 6.92 -5.43 N	170.66 8.88 -87.80 N	179.30 7.65 -106.07 N	107.05 9.84 -0.63 N	138.04 11.54 -0.01 N
NARROWS_GT1_3 24230	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.06 3.37 -12.61 N	55.35 4.00 0.00 N	65.92 4.76 0.00 N	76.41 6.14 -0.01 N	70.34 6.27 -0.02 N	73.83 6.82 0.00 N	197.88 8.44 -104.07 N	320.77 7.32 -241.99 N	120.69 8.23 -34.57 N	77.30 7.66 -1.37 N	211.45 5.60 -152.12 N	56.60 4.92 0.00 N	57.26 5.21 0.00 N	60.42 5.35 0.00 N	58.66 5.17 0.00 N	71.09 6.68 -0.70 N	71.28 6.92 -5.43 N	170.66 8.88 -87.80 N	179.30 7.65 -106.07 N	107.05 9.84 -0.63 N	138.04 11.54 -0.01 N
NARROWS_GT1_4 24231	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.06 3.37 -12.61 N	55.35 4.00 0.00 N	65.92 4.76 0.00 N	76.41 6.14 -0.01 N	70.34 6.27 -0.02 N	73.83 6.82 0.00 N	197.88 8.44 -104.07 N	320.77 7.32 -241.99 N	120.69 8.23 -34.57 N	77.30 7.66 -1.37 N	211.45 5.60 -152.12 N	56.60 4.92 0.00 N	57.26 5.21 0.00 N	60.42 5.35 0.00 N	58.66 5.17 0.00 N	71.09 6.68 -0.70 N	71.28 6.92 -5.43 N	170.66 8.88 -87.80 N	179.30 7.65 -106.07 N	107.05 9.84 -0.63 N	138.04 11.54 -0.01 N
NARROWS_GT1_5 24232	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.06 3.37 -12.61 N	55.35 4.00 0.00 N	65.92 4.76 0.00 N	76.41 6.14 -0.01 N	70.34 6.27 -0.02 N	73.83 6.82 0.00 N	197.88 8.44 -104.07 N	320.77 7.32 -241.99 N	120.69 8.23 -34.57 N	77.30 7.66 -1.37 N	211.45 5.60 -152.12 N	56.60 4.92 0.00 N	57.26 5.21 0.00 N	60.42 5.35 0.00 N	58.66 5.17 0.00 N	71.09 6.68 -0.70 N	71.28 6.92 -5.43 N	170.66 8.88 -87.80 N	179.30 7.65 -106.07 N	107.05 9.84 -0.63 N	138.04 11.54 -0.01 N
NARROWS_GT1_6 24233	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.06 3.37 -12.61 N	55.35 4.00 0.00 N	65.92 4.76 0.00 N	76.41 6.14 -0.01 N	70.34 6.27 -0.02 N	73.83 6.82 0.00 N	197.88 8.44 -104.07 N	320.77 7.32 -241.99 N	120.69 8.23 -34.57 N	77.30 7.66 -1.37 N	211.45 5.60 -152.12 N	56.60 4.92 0.00 N	57.26 5.21 0.00 N	60.42 5.35 0.00 N	58.66 5.17 0.00 N	71.09 6.68 -0.70 N	71.28 6.92 -5.43 N	170.66 8.88 -87.80 N	179.30 7.65 -106.07 N	107.05 9.84 -0.63 N	138.04 11.54 -0.01 N
NARROWS_GT1_7 24234	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.06 3.37 -12.61 N	55.35 4.00 0.00 N	65.92 4.76 0.00 N	76.41 6.14 -0.01 N	70.34 6.27 -0.02 N	73.83 6.82 0.00 N	197.88 8.44 -104.07 N	320.77 7.32 -241.99 N	120.69 8.23 -34.57 N	77.30 7.66 -1.37 N	211.45 5.60 -152.12 N	56.60 4.92 0.00 N	57.26 5.21 0.00 N	60.42 5.35 0.00 N	58.66 5.17 0.00 N	71.09 6.68 -0.70 N	71.28 6.92 -5.43 N	170.66 8.88 -87.80 N	179.30 7.65 -106.07 N	107.05 9.84 -0.63 N	138.04 11.54 -0.01 N
NARROWS_GT1_8 24235	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.06 3.37 -12.61 N	55.35 4.00 0.00 N	65.92 4.76 0.00 N	76.41 6.14 -0.01 N	70.34 6.27 -0.02 N	73.83 6.82 0.00 N	197.88 8.44 -104.07 N	320.77 7.32 -241.99 N	120.69 8.23 -34.57 N	77.30 7.66 -1.37 N	211.45 5.60 -152.12 N	56.60 4.92 0.00 N	57.26 5.21 0.00 N	60.42 5.35 0.00 N	58.66 5.17 0.00 N	71.09 6.68 -0.70 N	71.28 6.92 -5.43 N	170.66 8.88 -87.80 N	179.30 7.65 -106.07 N	107.05 9.84 -0.63 N	138.04 11.54 -0.01 N
NARROWS_GT2_1 24236	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.06 3.37 -12.61 N	55.35 4.00 0.00 N	65.92 4.76 0.00 N	76.41 6.14 -0.01 N	70.34 6.27 -0.02 N	73.83 6.82 0.00 N	197.88 8.44 -104.07 N	320.77 7.32 -241.99 N	120.69 8.23 -34.57 N	77.30 7.66 -1.37 N	211.45 5.60 -152.12 N	56.60 4.92 0.00 N	57.26 5.21 0.00 N	60.42 5.35 0.00 N	58.66 5.17 0.00 N	71.09 6.68 -0.70 N	71.28 6.92 -5.43 N	170.66 8.88 -87.80 N	179.30 7.65 -106.07 N	107.05 9.84 -0.63 N	138.04 11.54 -0.01 N
NARROWS_GT2_2 24237	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.06 3.37 -12.61 N	55.35 4.00 0.00 N	65.92 4.76 0.00 N	76.41 6.14 -0.01 N	70.34 6.27 -0.02 N	73.83 6.82 0.00 N	197.88 8.44 -104.07 N	320.77 7.32 -241.99 N	120.69 8.23 -34.57 N	77.30 7.66 -1.37 N	211.45 5.60 -152.12 N	56.60 4.92 0.00 N	57.26 5.21 0.00 N	60.42 5.35 0.00 N	58.66 5.17 0.00 N	71.09 6.68 -0.70 N	71.28 6.92 -5.43 N	170.66 8.88 -87.80 N	179.30 7.65 -106.07 N	107.05 9.84 -0.63 N	138.04 11.54 -0.01 N
NARROWS_GT2_3 24238	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.06 3.37 -12.61 N	55.35 4.00 0.00 N	65.92 4.76 0.00 N	76.41 6.14 -0.01 N	70.34 6.27 -0.02 N	73.83 6.82 0.00 N	197.88 8.44 -104.07 N	320.77 7.32 -241.99 N	120.69 8.23 -34.57 N	77.30 7.66 -1.37 N	211.45 5.60 -152.12 N	56.60 4.92 0.00 N	57.26 5.21 0.00 N	60.42 5.35 0.00 N	58.66 5.17 0.00 N	71.09 6.68 -0.70 N	71.28 6.92 -5.43 N	170.66 8.88 -87.80 N	179.30 7.65 -106.07 N	107.05 9.84 -0.63 N	138.04 11.54 -0.01 N
NARROWS_GT2_4 24239	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.06 3.37 -12.61 N	55.35 4.00 0.00 N	65.92 4.76 0.00 N	76.41 6.14 -0.01 N	70.34 6.27 -0.02 N	73.83 6.82 0.00 N	197.88 8.44 -104.07 N	320.77 7.32 -241.99 N	120.69 8.23 -34.57 N	77.30 7.66 -1.37 N	211.45 5.60 -152.12 N	56.60 4.92 0.00 N	57.26 5.21 0.00 N	60.42 5.35 0.00 N	58.66 5.17 0.00 N	71.09 6.68 -0.70 N	71.28 6.92 -5.43 N	170.66 8.88 -87.80 N	179.30 7.65 -106.07 N	107.05 9.84 -0.63 N	138.04 11.54 -0.01 N
NARROWS_GT2_5 24240	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.06 3.37 -12.61 N	55.35 4.00 0.00 N	65.92 4.76 0.00 N	76.41 6.14 -0.01 N	70.34 6.27 -0.02 N	73.83 6.82 0.00 N	197.88 8.44 -104.07 N	320.77 7.32 -241.99 N	120.69 8.23 -34.57 N	77.30 7.66 -1.37 N	211.45 5.60 -152.12 N	56.60 4.92 0.00 N	57.26 5.21 0.00 N	60.42 5.35 0.00 N	58.66 5.17 0.00 N	71.09 6.68 -0.70 N	71.28 6.92 -5.43 N	170.66 8.88 -87.80 N	179.30 7.65 -106.07 N	107.05 9.84 -0.63 N	138.04 11.54 -0.01 N
NARROWS_GT2_6 24241	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.06 3.37 -12.61 N	55.35 4.00 0.00 N	65.92 4.76 0.00 N	76.41 6.14 -0.01 N	70.34 6.27 -0.02 N	73.83 6.82 0.00 N	197.88 8.44 -104.07 N	320.77 7.32 -241.99 N	120.69 8.23 -34.57 N	77.30 7.66 -1.37 N	211.45 5.60 -152.12 N	56.60 4.92 0.00 N	57.26 5.21 0.00 N	60.42 5.35 0.00 N	58.66 5.17 0.00 N	71.09 6.68 -0.70 N	71.28 6.92 -5.43 N	170.66 8.88 -87.80 N	179.30 7.65 -106.07 N	107.05 9.84 -0.63 N	138.04 11.54 -0.01 N
NARROWS_GT2_7 24242	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.06 3.37 -12.61 N	55.35 4.00 0.00 N	65.92 4.76 0.00 N	76.41 6.14 -0.01 N	70.34 6.27 -0.02 N	73.83 6.82 0.00 N	197.88 8.44 -104.07 N	320.77 7.32 -241.99 N	120.69 8.23 -34.57 N	77.30 7.66 -1.37 N	211.45 5.60 -152.12 N	56.60 4.92 0.00 N	57.26 5.21 0.00 N	60.42 5.35 0.00 N	58.66 5.17 0.00 N	71.09 6.68 -0.70 N	71.28 6.92 -5.43 N	170.66 8.88 -87.80 N	179.30 7.65 -106.07 N	107.05 9.84 -0.63 N	138.04 11.54 -0.01 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_8 24243	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.06 3.37 -12.61 N	55.35 4.00 0.00 N	65.92 4.76 0.00 N	76.41 6.14 -0.01 N	70.34 6.27 -0.02 N	73.83 6.82 0.00 N	197.88 8.44 -104.07 N	320.77 7.32 -241.99 N	120.69 8.23 -34.57 N	77.30 7.66 -1.37 N	211.45 5.60 -152.12 N	56.60 4.92 0.00 N	57.26 5.21 0.00 N	60.42 5.35 0.00 N	58.66 5.17 0.00 N	71.09 6.68 0.00 N	71.28 6.92 -5.43 N	170.66 8.88 -87.80 N	179.30 7.65 -106.07 N	107.05 9.84 -0.63 N	138.04 11.54 -0.01 N	
NEG CAPITAL___MECHNVIL 23645	62.87 1.77 0.00 N	68.07 1.78 0.00 N	57.09 1.78 -1.95 N	57.70 1.44 -16.18 N	53.18 1.84 0.00 N	63.06 1.90 0.00 N	72.25 1.99 0.00 N	65.66 1.60 0.00 N	68.78 1.78 0.00 N	87.65 2.28 0.00 N	73.19 1.72 0.00 N	79.77 1.88 0.00 N	70.23 1.96 0.00 N	55.30 1.57 0.00 N	53.24 1.56 0.00 N	53.63 1.58 0.00 N	57.00 1.93 0.00 N	55.49 2.00 0.00 N	67.13 2.53 -0.90 N	68.11 2.21 -6.97 N	76.87 2.89 0.00 N	68.04 2.46 0.00 N	100.72 3.33 -0.81 N	130.33 3.84 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	59.28 -1.82 0.00 N	64.13 -2.17 0.00 N	51.43 -2.10 -0.18 N	40.00 -1.53 -1.46 N	49.62 -1.72 0.00 N	59.29 -1.87 0.00 N	69.27 -1.00 0.00 N	63.43 -0.62 0.00 N	66.22 -0.78 0.00 N	84.66 -0.71 0.00 N	70.79 -0.67 0.00 N	77.18 -0.71 0.00 N	67.38 -0.90 0.00 N	52.81 -0.93 0.00 N	50.66 -1.02 0.00 N	50.76 -1.29 0.00 N	53.87 -1.20 0.00 N	51.82 -1.68 0.00 N	61.89 -1.90 -0.08 N	57.71 -1.84 -0.63 N	71.46 -2.51 0.00 N	63.45 -2.14 0.00 N	92.63 -4.03 -0.07 N	122.18 -4.31 0.00 N	
NEG CENTRAL___DRP 24199	60.34 -0.76 0.00 N	65.45 -0.85 0.00 N	52.58 -0.97 -0.20 N	41.03 -0.68 -1.64 N	50.59 -0.76 0.00 N	60.45 -0.71 0.00 N	70.43 0.16 0.00 N	64.75 0.69 0.00 N	67.79 0.79 0.00 N	86.53 1.16 0.00 N	72.28 0.82 0.00 N	78.95 1.06 0.00 N	68.95 0.68 0.00 N	54.00 0.27 0.00 N	51.72 0.04 0.00 N	52.08 0.04 0.00 N	55.16 0.09 0.00 N	53.27 -0.22 0.00 N	63.98 0.18 -0.09 N	59.94 0.31 -0.71 N	74.31 0.33 0.00 N	65.77 0.18 0.00 N	95.69 -0.97 -0.08 N	125.06 -1.43 0.00 N	
NEG CENTRAL___INDECK 23768	61.98 0.88 0.00 N	67.20 0.91 0.00 N	53.82 0.21 -0.26 N	42.49 0.28 -2.13 N	51.95 0.61 0.00 N	62.19 1.03 0.00 N	72.72 2.46 0.00 N	67.01 2.96 0.00 N	70.05 3.05 0.00 N	89.71 4.34 0.00 N	74.84 3.38 0.00 N	81.77 3.88 0.00 N	71.16 2.89 0.00 N	55.56 1.83 0.00 N	53.15 1.48 0.00 N	53.59 1.54 0.00 N	56.83 1.76 0.00 N	54.70 1.21 0.00 N	65.82 1.99 -0.12 N	61.80 1.95 -0.92 N	76.30 2.32 0.00 N	67.58 1.99 0.00 N	97.89 1.21 -0.11 N	128.50 2.01 0.00 N	
NEG CENTRAL___SENECA 23627	60.21 -0.89 0.00 N	65.34 -0.96 0.00 N	52.45 -1.13 -0.22 N	41.18 -0.76 -1.87 N	50.50 -0.85 0.00 N	60.40 -0.76 0.00 N	70.55 0.29 0.00 N	65.00 0.95 0.00 N	68.05 1.05 0.00 N	86.87 1.50 0.00 N	72.53 1.06 0.00 N	79.25 1.35 0.00 N	69.13 0.86 0.00 N	54.08 0.35 0.00 N	51.75 0.07 0.00 N	52.14 0.10 0.00 N	55.23 0.16 0.00 N	53.28 -0.21 0.00 N	64.13 0.31 -0.10 N	60.16 0.43 -0.80 N	74.45 0.47 0.00 N	65.87 0.29 0.00 N	95.60 -1.07 -0.09 N	124.93 -1.56 0.00 N	
NEG CENTRAL___STATE_STREET 24147	59.81 -1.29 0.00 N	64.91 -1.38 0.00 N	52.17 -1.37 -0.18 N	40.62 -0.98 -1.52 N	50.22 -1.13 0.00 N	60.14 -1.02 0.00 N	70.47 0.20 0.00 N	64.66 0.60 0.00 N	67.64 0.64 0.00 N	85.70 0.33 0.00 N	71.64 0.18 0.00 N	78.28 0.39 0.00 N	68.30 0.03 0.00 N	53.56 -0.17 0.00 N	51.33 -0.35 0.00 N	51.64 -0.41 0.00 N	54.69 -0.39 0.00 N	52.84 -0.65 0.00 N	63.38 -0.41 -0.08 N	59.33 -0.25 -0.66 N	73.60 -0.38 0.00 N	65.14 -0.44 0.00 N	94.89 -1.76 -0.08 N	124.02 -2.47 0.00 N	
NEG MILLWOOD___DRP 24198	65.57 4.48 0.00 N	71.14 4.84 0.00 N	58.94 4.04 -1.55 N	55.90 2.93 -12.90 N	54.88 3.53 0.00 N	65.32 4.16 0.00 N	75.58 5.32 0.00 N	69.69 5.64 0.00 N	73.05 6.05 0.00 N	92.90 7.52 0.00 N	77.81 6.35 0.00 N	84.91 7.02 0.00 N	74.88 6.61 0.00 N	58.56 4.83 0.00 N	55.93 4.25 0.00 N	56.49 4.45 0.00 N	59.70 4.62 0.00 N	57.98 4.49 0.00 N	70.38 5.95 -0.72 N	70.65 6.17 -5.55 N	81.84 7.87 0.00 N	72.34 6.76 0.00 N	105.96 8.74 -0.65 N	136.58 10.09 0.00 N	
NEG NORTH_FLCN_SEA 23793	59.08 -2.02 0.00 N	64.04 -2.26 0.00 N	51.76 -1.59 0.00 N	38.91 -1.17 0.00 N	49.53 -1.82 0.00 N	58.92 -2.24 0.00 N	67.42 -2.84 0.00 N	61.02 -3.04 0.00 N	63.76 -3.24 0.00 N	81.14 -4.23 0.00 N	68.05 -3.41 0.00 N	74.30 -3.59 0.00 N	65.38 -2.90 0.00 N	51.54 -2.18 0.00 N	49.81 -1.87 0.00 N	50.01 -2.03 0.00 N	53.10 -1.97 0.00 N	51.77 -1.72 0.00 N	61.21 -2.50 0.00 N	56.03 -2.90 0.00 N	70.20 -3.78 0.00 N	62.37 -3.21 0.00 N	92.38 -4.20 0.00 N	121.73 -4.77 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	59.84 -1.26 0.00 N	64.88 -1.42 0.00 N	52.26 -1.09 0.00 N	39.24 -0.83 0.00 N	50.20 -1.15 0.00 N	59.85 -1.31 0.00 N	68.47 -1.80 0.00 N	61.94 -2.11 0.00 N	64.67 -2.33 0.00 N	82.36 -3.01 0.00 N	69.07 -2.39 0.00 N	75.24 -2.66 0.00 N	65.91 -2.36 0.00 N	52.04 -1.69 0.00 N	50.26 -1.42 0.00 N	50.47 -1.57 0.00 N	53.49 -1.59 0.00 N	52.13 -1.36 0.00 N	61.68 -2.02 0.00 N	56.67 -2.26 0.00 N	71.05 -2.93 0.00 N	63.13 -2.45 0.00 N	93.79 -2.79 0.00 N	123.39 -3.10 0.00 N	
NEG NORTH___ALICE_FALLS 23915	59.55 -1.55 0.00 N	64.53 -1.77 0.00 N	52.11 -1.25 0.00 N	39.16 -0.92 0.00 N	49.91 -1.44 0.00 N	59.39 -1.77 0.00 N	67.97 -2.29 0.00 N	61.52 -2.54 0.00 N	64.30 -2.71 0.00 N	81.84 -3.53 0.00 N	68.62 -2.84 0.00 N	74.90 -2.99 0.00 N	65.85 -2.42 0.00 N	51.94 -1.79 0.00 N	50.17 -1.50 0.00 N	50.39 -1.66 0.00 N	53.48 -1.59 0.00 N	52.13 -1.36 0.00 N	61.66 -2.05 0.00 N	56.48 -2.45 0.00 N	70.77 -3.21 0.00 N	62.88 -2.70 0.00 N	93.16 -3.42 0.00 N	122.70 -3.80 0.00 N	
NEG NORTH___LWR_SARANAC 23913	59.55 -1.55 0.00 N	64.53 -1.76 0.00 N	52.11 -1.25 0.00 N	39.16 -0.91 0.00 N	49.91 -1.44 0.00 N	59.39 -1.77 0.00 N	67.97 -2.29 0.00 N	61.52 -2.53 0.00 N	64.30 -2.70 0.00 N	81.84 -3.53 0.00 N	68.63 -2.83 0.00 N	74.90 -2.99 0.00 N	65.85 -2.42 0.00 N	51.94 -1.79 0.00 N	50.17 -1.50 0.00 N	50.39 -1.66 0.00 N	53.48 -1.59 0.00 N	52.13 -1.36 0.00 N	61.66 -2.05 0.00 N	56.48 -2.45 0.00 N	70.77 -3.21 0.00 N	62.88 -2.70 0.00 N	93.16 -3.42 0.00 N	122.70 -3.80 0.00 N	
NEG NORTH___PLATTSBURG 23628	59.55 -1.55 0.00 N	64.53 -1.77 0.00 N	52.11 -1.25 0.00 N	39.16 -0.92 0.00 N	49.91 -1.44 0.00 N	59.39 -1.77 0.00 N	67.97 -2.29 0.00 N	61.52 -2.54 0.00 N	64.30 -2.71 0.00 N	81.84 -3.53 0.00 N	68.62 -2.84 0.00 N	74.90 -2.99 0.00 N	65.85 -2.42 0.00 N	51.94 -1.79 0.00 N	50.17 -1.50 0.00 N	50.39 -1.66 0.00 N	53.48 -1.59 0.00 N	52.13 -1.36 0.00 N	61.66 -2.05 0.00 N	56.48 -2.45 0.00 N	70.77 -3.21 0.00 N	62.88 -2.70 0.00 N	93.16 -3.42 0.00 N	122.70 -3.80 0.00 N	
NEG WEST_LEA_LOCKPORT	59.97	64.83	51.68	40.65	50.20	60.06	69.74	63.94	65.99	84.38	70.38	76.76	66.70	52.08	49.97	50.53	53.88	51.69	61.84	57.59	70.64	62.95	91.70	122.77	

23791	-1.13 0.00 N	-1.47 0.00 N	-1.89 -0.22 N	-1.26 -1.84 N	-1.15 0.00 N	-1.10 0.00 N	-0.53 0.00 N	-0.11 0.00 N	-1.01 0.00 N	-0.99 0.00 N	-1.08 0.00 N	-1.13 0.00 N	-1.57 0.00 N	-1.65 0.00 N	-1.70 0.00 N	-1.51 0.00 N	-1.20 0.00 N	-1.80 0.00 N	-1.97 -0.10 N	-2.13 -0.79 N	-3.33 0.00 N	-2.63 0.00 N	-4.96 -0.09 N	-3.72 0.00 N
NEG WEST____LANCASTR 23811	59.32 -1.78 0.00 N	64.26 -2.04 0.00 N	51.34 -2.28 0.00 N	40.79 -1.49 -2.20 N	49.69 -1.66 0.00 N	59.46 -1.70 0.00 N	69.39 -0.88 0.00 N	64.26 0.21 0.00 N	66.76 -0.24 0.00 N	85.34 -0.04 0.00 N	71.06 -0.40 0.00 N	77.81 -0.08 0.00 N	67.66 -0.61 0.00 N	52.72 -1.02 0.00 N	50.39 -1.29 0.00 N	51.22 -0.82 0.00 N	54.37 -0.70 0.00 N	52.29 -1.21 0.00 N	63.27 -0.56 0.00 N	59.49 -0.38 -0.95 N	73.14 -0.84 0.00 N	64.69 -0.89 0.00 N	93.37 -3.32 -0.11 N	122.75 -3.74 0.00 N
NEG_PENN_ALLEGHNY 23528	61.59 0.49 0.00 N	66.98 0.69 0.00 N	54.23 0.38 -0.50 N	44.56 0.36 -4.12 N	51.80 0.46 0.00 N	61.79 0.63 0.00 N	71.64 1.38 0.00 N	66.08 2.03 0.00 N	69.25 2.25 0.00 N	88.26 2.89 0.00 N	73.69 2.23 0.00 N	80.56 2.67 0.00 N	70.48 2.21 0.00 N	55.16 1.43 0.00 N	52.77 1.10 0.00 N	53.37 1.33 0.00 N	56.46 1.39 0.00 N	54.66 1.17 0.00 N	66.04 2.10 -0.23 N	62.98 2.28 -1.77 N	76.89 2.91 0.00 N	67.87 2.29 0.00 N	98.70 1.92 -0.21 N	128.04 1.55 0.00 N
NEG____GEN_MONROE 24207	60.96 -0.13 0.00 N	65.87 -0.42 0.00 N	52.71 -0.83 -0.19 N	41.14 -0.52 -1.59 N	50.98 -0.36 0.00 N	60.98 -0.18 0.00 N	71.29 1.02 0.00 N	65.42 1.37 0.00 N	68.16 1.16 0.00 N	87.28 1.91 0.00 N	72.91 1.45 0.00 N	79.52 1.63 0.00 N	69.25 0.98 0.00 N	54.14 0.42 0.00 N	51.91 0.23 0.00 N	52.15 0.11 0.00 N	55.42 0.34 0.00 N	53.23 -0.26 0.00 N	63.69 -0.10 -0.09 N	59.42 -0.19 -0.68 N	73.49 -0.49 0.00 N	65.27 -0.31 0.00 N	94.92 -1.74 -0.08 N	125.56 -0.94 0.00 N
NEPA____ENERGY 23901	57.97 -3.13 0.00 N	62.93 -3.36 0.00 N	50.43 -3.23 -0.30 N	40.43 -2.14 -2.49 N	48.66 -2.69 0.00 N	58.26 -2.90 0.00 N	68.31 -1.95 0.00 N	63.99 -0.07 0.00 N	66.78 -0.22 0.00 N	85.29 -0.08 0.00 N	70.87 -0.59 0.00 N	77.94 0.05 0.00 N	67.83 -0.44 0.00 N	52.72 -1.01 0.00 N	50.20 -1.47 0.00 N	51.34 -0.70 0.00 N	54.28 -0.79 0.00 N	52.31 -1.18 0.00 N	63.97 0.12 -1.07 N	60.66 0.66 0.00 N	74.72 0.74 0.00 N	65.62 0.05 0.00 N	93.90 -2.81 -0.12 N	121.33 -5.16 0.00 N
NEVERSINK____HYD 23608	63.45 2.35 0.00 N	68.79 2.50 0.00 N	56.73 2.06 -1.31 N	52.45 1.49 -10.89 N	53.09 1.74 0.00 N	63.19 2.03 0.00 N	73.02 2.76 0.00 N	67.17 3.12 0.00 N	70.32 3.32 0.00 N	89.46 4.09 0.00 N	74.94 3.48 0.00 N	81.77 3.88 0.00 N	71.95 3.68 0.00 N	56.35 2.62 0.00 N	53.98 2.30 0.00 N	54.50 2.46 0.00 N	57.59 2.52 0.00 N	55.90 2.41 0.00 N	67.66 3.35 -0.60 N	67.10 3.49 -4.68 N	78.37 4.39 0.00 N	69.35 3.77 0.00 N	101.75 4.63 -0.55 N	131.60 5.11 0.00 N
NEWTON____FALLS_HYD 23847	58.35 -2.75 0.00 N	63.28 -3.01 0.00 N	50.78 -2.57 0.00 N	38.09 -1.98 0.00 N	48.79 -2.56 0.00 N	58.29 -2.87 0.00 N	66.88 -3.38 0.00 N	60.57 -3.48 0.00 N	63.60 -3.41 0.00 N	81.40 -3.97 0.00 N	68.22 -3.24 0.00 N	74.18 -3.71 0.00 N	64.80 -3.47 0.00 N	51.03 -2.70 0.00 N	49.18 -2.49 0.00 N	49.22 -2.82 0.00 N	51.74 -3.33 0.00 N	50.30 -3.19 0.00 N	59.77 -3.93 0.00 N	55.11 -3.81 0.00 N	69.27 -4.71 0.00 N	61.42 -4.16 0.00 N	91.32 -5.26 0.00 N	119.64 -6.86 0.00 N
NIAGARA____ 23760	59.28 -1.82 0.00 N	64.08 -2.22 0.00 N	51.08 -2.49 -0.22 N	40.18 -1.72 -1.83 N	49.61 -1.74 0.00 N	59.34 -1.82 0.00 N	68.77 -1.49 0.00 N	62.97 -1.08 0.00 N	64.88 -2.12 0.00 N	82.95 -2.42 0.00 N	69.20 -2.26 0.00 N	75.45 -2.44 0.00 N	65.58 -2.69 0.00 N	51.25 -2.48 0.00 N	49.23 -2.45 0.00 N	49.75 -2.29 0.00 N	53.08 -1.99 0.00 N	50.92 -2.57 0.00 N	60.84 -2.97 -0.10 N	56.56 -3.15 -0.78 N	69.29 -4.69 0.00 N	61.80 -3.78 0.00 N	90.28 -6.39 -0.09 N	121.16 -5.33 0.00 N
NINE_MILE_1 23575	59.92 -1.18 0.00 N	64.99 -1.31 0.00 N	52.28 -1.16 -0.09 N	40.01 -0.85 -0.78 N	50.31 -1.04 0.00 N	59.96 -1.20 0.00 N	69.23 -1.03 0.00 N	63.28 -0.77 0.00 N	66.20 -0.80 0.00 N	84.43 -0.94 0.00 N	70.63 -0.83 0.00 N	77.04 -0.86 0.00 N	67.45 -0.82 0.00 N	53.00 -0.74 0.00 N	50.89 -0.79 0.00 N	51.21 -0.83 0.00 N	54.24 -0.83 0.00 N	52.54 -0.95 0.00 N	62.73 -1.02 -0.04 N	58.35 -0.92 -0.34 N	72.80 -1.17 0.00 N	64.53 -1.06 0.00 N	94.63 -1.98 -0.04 N	123.98 -2.51 0.00 N
NINE_MILE_2 23744	59.92 -1.18 0.00 N	64.99 -1.31 0.00 N	52.28 -1.16 -0.09 N	40.00 -0.85 -0.78 N	50.31 -1.04 0.00 N	59.96 -1.20 0.00 N	69.22 -1.04 0.00 N	63.27 -0.78 0.00 N	66.20 -0.80 0.00 N	84.43 -0.94 0.00 N	70.62 -0.84 0.00 N	77.04 -0.86 0.00 N	67.44 -0.83 0.00 N	52.98 -0.75 0.00 N	50.89 -0.79 0.00 N	51.21 -0.83 0.00 N	54.23 -0.84 0.00 N	52.53 -0.96 0.00 N	62.73 -1.02 -0.04 N	58.34 -0.92 -0.33 N	72.80 -1.17 0.00 N	64.53 -1.06 0.00 N	94.63 -1.98 -0.04 N	123.98 -2.51 0.00 N
NM_CAPITAL____DRP 24208	62.33 1.24 0.00 N	67.61 1.31 0.00 N	56.68 1.39 -1.94 N	57.34 1.16 -16.10 N	52.86 1.51 0.00 N	62.72 1.56 0.00 N	71.76 1.50 0.00 N	65.45 1.40 0.00 N	68.40 1.40 0.00 N	87.06 1.69 0.00 N	72.77 1.31 0.00 N	79.29 1.40 0.00 N	69.79 1.52 0.00 N	55.03 1.30 0.00 N	53.01 1.33 0.00 N	53.44 1.40 0.00 N	56.65 1.58 0.00 N	55.15 1.65 0.00 N	66.66 2.06 -0.89 N	67.65 1.79 -6.93 N	76.17 2.19 0.00 N	67.45 1.87 0.00 N	99.92 2.53 -0.81 N	129.17 2.68 0.00 N
NM_CENTRAL____DRP 24181	60.80 -0.30 0.00 N	66.01 -0.28 0.00 N	53.08 -0.40 -0.12 N	40.78 -0.29 -0.99 N	51.03 -0.31 0.00 N	60.88 -0.28 0.00 N	70.47 0.20 0.00 N	64.53 0.47 0.00 N	67.58 0.58 0.00 N	86.22 0.85 0.00 N	72.13 0.66 0.00 N	78.70 0.81 0.00 N	68.88 0.61 0.00 N	54.06 0.33 0.00 N	51.86 0.18 0.00 N	52.19 0.15 0.00 N	55.27 0.19 0.00 N	53.50 0.01 0.00 N	64.00 0.24 -0.06 N	59.67 0.31 -0.43 N	74.37 0.39 0.00 N	65.88 0.30 0.00 N	96.34 -0.28 -0.05 N	125.98 -0.51 0.00 N
NM_FRONTIER____DRP 24179	59.78 -1.32 0.00 N	64.61 -1.68 0.00 N	51.50 -2.08 -0.22 N	40.51 -1.42 -1.86 N	50.02 -1.33 0.00 N	59.84 -1.32 0.00 N	69.36 -0.90 0.00 N	63.52 -0.53 0.00 N	65.45 -1.55 0.00 N	83.74 -1.63 0.00 N	69.89 -1.58 0.00 N	76.18 -1.71 0.00 N	66.18 -2.09 0.00 N	51.71 -2.02 0.00 N	49.66 -2.02 0.00 N	50.21 -1.83 0.00 N	53.58 -1.50 0.00 N	51.39 -2.10 0.00 N	61.41 -2.40 -0.10 N	57.11 -2.61 -0.80 N	69.97 -4.00 0.00 N	62.42 -3.16 0.00 N	91.07 -5.60 -0.09 N	122.28 -4.21 0.00 N
NM_ST_REGIS____HYD 24053	58.99 -2.11 0.00 N	64.04 -2.25 0.00 N	51.49 -1.86 0.00 N	38.63 -1.44 0.00 N	49.50 -1.85 0.00 N	59.14 -2.02 0.00 N	67.67 -2.59 0.00 N	61.17 -2.88 0.00 N	64.02 -2.98 0.00 N	81.65 -3.73 0.00 N	68.47 -2.99 0.00 N	74.44 -3.45 0.00 N	65.02 -3.25 0.00 N	51.33 -2.40 0.00 N	49.54 -2.14 0.00 N	49.64 -2.40 0.00 N	52.15 -2.92 0.00 N	50.83 -2.66 0.00 N	60.21 -3.50 0.00 N	55.37 -3.55 0.00 N	69.55 -4.43 0.00 N	61.74 -3.84 0.00 N	92.47 -4.11 0.00 N	121.50 -4.99 0.00 N

NORTHPORT___1 23551	78.49 5.87 -11.52 N	75.64 6.49 -2.86 N	62.99 5.63 -4.01 N	56.79 4.09 -12.62 N	56.36 5.01 0.00 N	72.29 5.82 -5.30 N	77.10 6.84 0.00 N	76.74 6.97 -5.71 N	82.02 7.25 -7.77 N	93.70 8.33 0.00 N	80.35 7.40 -1.49 N	85.90 8.01 0.00 N	77.91 8.16 -1.48 N	78.68 6.27 -18.68 N	77.74 5.69 -20.36 N	76.84 6.00 -18.79 N	77.14 6.23 -15.83 N	77.45 5.94 -18.03 N	79.64 7.18 -8.75 N	77.18 7.20 -11.05 N	82.86 8.89 0.00 N	75.78 7.76 -2.44 N	119.51 10.61 -12.32 N	137.77 11.28 0.00 N
NORTHPORT___2 23552	78.49 5.87 -11.52 N	75.64 6.49 -2.86 N	62.99 5.63 -4.01 N	56.79 4.09 -12.62 N	56.36 5.01 0.00 N	72.29 5.82 -5.30 N	77.10 6.84 0.00 N	76.74 6.97 -5.71 N	82.02 7.25 -7.77 N	93.70 8.33 0.00 N	80.35 7.40 -1.49 N	85.90 8.01 0.00 N	77.91 8.16 -1.48 N	78.68 6.27 -18.68 N	77.74 5.69 -20.36 N	76.84 6.00 -18.79 N	77.14 6.23 -15.83 N	77.45 5.94 -18.03 N	79.64 7.18 -8.75 N	77.18 7.20 -11.05 N	82.86 8.89 0.00 N	75.78 7.76 -2.44 N	119.51 10.61 -12.32 N	137.77 11.28 0.00 N
NORTHPORT___3 23553	78.25 5.62 -11.52 N	75.31 6.16 -2.86 N	62.62 5.25 -4.01 N	56.52 3.83 -12.62 N	56.08 4.73 0.00 N	72.01 5.54 -5.30 N	76.79 6.53 0.00 N	76.23 6.46 -5.71 N	81.69 6.92 -7.77 N	93.04 7.67 0.00 N	80.07 7.12 -1.49 N	85.42 7.53 0.00 N	77.80 8.05 -1.48 N	78.31 5.91 -18.68 N	77.48 5.44 -20.36 N	76.60 5.77 -18.79 N	77.04 6.13 -15.83 N	77.52 6.00 -18.03 N	79.39 6.93 -8.75 N	76.96 6.98 -11.05 N	82.41 8.43 0.00 N	75.64 7.63 -2.44 N	118.93 10.03 -12.32 N	136.97 10.48 0.00 N
NORTHPORT___4 23650	78.25 5.62 -11.52 N	75.31 6.16 -2.86 N	62.62 5.25 -4.01 N	56.52 3.83 -12.62 N	56.08 4.73 0.00 N	72.01 5.54 -5.30 N	76.79 6.53 0.00 N	76.23 6.46 -5.71 N	81.69 6.92 -7.77 N	93.04 7.67 0.00 N	80.07 7.12 -1.49 N	85.42 7.53 0.00 N	77.80 8.05 -1.48 N	78.31 5.91 -18.68 N	77.48 5.44 -20.36 N	76.60 5.77 -18.79 N	77.04 6.13 -15.83 N	77.52 6.00 -18.03 N	79.39 6.93 -8.75 N	76.96 6.98 -11.05 N	82.41 8.43 0.00 N	75.64 7.63 -2.44 N	118.93 10.03 -12.32 N	136.97 10.48 0.00 N
NORTHPORT___IC 23718	78.49 5.87 -11.52 N	75.64 6.49 -2.86 N	62.99 5.63 -4.01 N	56.79 4.09 -12.62 N	56.36 5.01 0.00 N	72.29 5.82 -5.30 N	77.10 6.84 0.00 N	76.74 6.97 -5.71 N	82.02 7.25 -7.77 N	93.70 8.33 0.00 N	80.35 7.40 -1.49 N	85.90 8.01 0.00 N	77.91 8.16 -1.48 N	78.68 6.27 -18.68 N	77.74 5.69 -20.36 N	76.84 6.00 -18.79 N	77.14 6.23 -15.83 N	77.45 5.94 -18.03 N	79.64 7.18 -8.75 N	77.18 7.20 -11.05 N	82.86 8.89 0.00 N	75.78 7.76 -2.44 N	119.51 10.61 -12.32 N	137.77 11.28 0.00 N
NPX_GEN_CSC 323557	78.39 5.77 -11.52 N	75.37 6.22 -2.86 N	62.74 5.38 -4.01 N	56.60 3.90 -12.62 N	56.14 4.80 0.00 N	72.06 5.60 -5.30 N	77.07 6.81 0.00 N	76.85 7.08 -5.71 N	82.22 7.45 -7.77 N	93.87 8.49 0.00 N	80.58 7.62 -1.49 N	86.13 8.24 0.00 N	78.22 8.47 -1.48 N	78.85 6.45 -18.68 N	77.87 5.83 -20.36 N	76.94 6.11 -18.79 N	77.26 6.35 -15.83 N	77.62 6.10 -18.03 N	79.60 7.14 -8.75 N	77.08 7.10 -11.05 N	82.81 8.84 0.00 N	75.73 7.71 -2.44 N	119.40 10.49 -12.32 N	137.52 11.03 0.00 N
NSINS_S_GLNS_FALLS 23858	62.75 1.66 0.00 N	67.99 1.70 0.00 N	57.06 1.72 -1.99 N	57.97 1.36 -16.53 N	53.06 1.72 0.00 N	62.85 1.69 0.00 N	72.13 1.86 0.00 N	65.40 1.35 0.00 N	68.63 1.63 0.00 N	87.58 2.21 0.00 N	72.95 1.49 0.00 N	79.43 1.54 0.00 N	69.91 1.64 0.00 N	55.07 1.34 0.00 N	53.03 1.35 0.00 N	53.37 1.33 0.00 N	56.86 1.78 0.00 N	55.26 1.77 0.00 N	66.91 2.28 -0.92 N	67.97 1.93 -7.12 N	76.68 2.70 0.00 N	67.83 2.24 0.00 N	100.74 3.33 -0.83 N	130.42 3.92 0.00 N
NUCOR_STEEL___DRP 24197	59.81 -1.29 0.00 N	64.91 -1.38 0.00 N	52.17 -1.37 -0.18 N	40.62 -0.98 -1.52 N	50.22 -1.13 0.00 N	60.14 -1.02 0.00 N	70.47 0.20 0.00 N	64.66 0.60 0.00 N	67.64 0.64 0.00 N	85.70 0.33 0.00 N	71.64 0.18 0.00 N	78.28 0.39 0.00 N	68.30 0.03 0.00 N	53.56 -0.17 0.00 N	51.33 -0.35 0.00 N	51.64 -0.41 0.00 N	54.69 -0.39 0.00 N	52.84 -0.65 0.00 N	63.38 -0.41 -0.08 N	59.33 -0.25 -0.66 N	73.60 -0.38 0.00 N	65.14 -0.44 0.00 N	94.89 -1.76 -0.08 N	124.02 -2.47 0.00 N
NYISO_LBMP_REFERENCE 24008	61.10 0.00 0.00 N	66.29 0.00 0.00 N	53.35 0.00 0.00 N	40.08 0.00 0.00 N	51.35 0.00 0.00 N	61.16 0.00 0.00 N	70.27 0.00 0.00 N	64.06 0.00 0.00 N	67.00 0.00 0.00 N	85.37 0.00 0.00 N	71.46 0.00 0.00 N	77.89 0.00 0.00 N	68.27 0.00 0.00 N	53.73 0.00 0.00 N	51.68 0.00 0.00 N	52.04 0.00 0.00 N	55.08 0.00 0.00 N	53.49 0.00 0.00 N	63.71 0.00 0.00 N	58.93 0.00 0.00 N	73.98 0.00 0.00 N	65.58 0.00 0.00 N	96.58 0.00 0.00 N	126.49 0.00 0.00 N
NYPA_BRENTWD____GT 24164	79.19 6.57 -11.52 N	76.24 7.09 -2.86 N	63.42 6.06 -4.01 N	57.11 4.42 -12.62 N	56.79 5.44 0.00 N	72.83 6.36 -5.30 N	77.89 7.63 0.00 N	77.55 7.78 -5.71 N	82.97 8.20 -7.77 N	94.91 9.54 0.00 N	81.02 8.07 -1.49 N	86.60 8.71 0.00 N	78.58 8.83 -1.48 N	79.28 6.86 -18.68 N	78.27 6.22 -20.36 N	77.36 6.52 -18.79 N	77.69 6.79 -15.83 N	78.02 6.50 -18.03 N	80.02 7.57 -8.75 N	77.53 7.55 -11.05 N	83.37 9.39 0.00 N	76.26 8.25 -2.44 N	120.62 11.72 -12.32 N	139.16 12.67 0.00 N
NYPA_GOWANUS____GT5 24156	65.95 4.85 -0.01 N	71.53 5.23 0.00 N	59.23 4.35 -1.52 N	55.85 3.16 -12.61 N	55.14 3.79 0.00 N	65.60 4.44 0.00 N	75.95 5.69 0.00 N	69.99 5.94 0.00 N	73.38 6.39 0.00 N	90.43 7.91 2.86 N	78.30 6.83 -0.01 N	85.52 7.63 0.00 N	75.47 7.19 0.00 N	58.93 5.19 -0.01 N	56.27 4.59 0.00 N	56.91 4.87 0.00 N	60.07 5.00 0.00 N	58.30 4.81 0.00 N	70.75 6.34 -0.70 N	70.94 6.58 -5.43 N	82.40 8.42 0.00 N	72.81 7.22 -0.01 N	106.48 9.27 -0.63 N	137.40 10.91 0.00 N
NYPA_GOWANUS____GT6 24157	65.95 4.85 -0.01 N	71.53 5.23 0.00 N	59.23 4.35 -1.52 N	55.85 3.16 -12.61 N	55.14 3.79 0.00 N	65.60 4.44 0.00 N	75.95 5.69 0.00 N	69.99 5.94 0.00 N	73.38 6.39 0.00 N	90.43 7.91 2.86 N	78.30 6.83 -0.01 N	85.52 7.63 0.00 N	75.47 7.19 0.00 N	58.93 5.19 -0.01 N	56.27 4.59 0.00 N	56.91 4.87 0.00 N	60.07 5.00 0.00 N	58.30 4.81 0.00 N	70.75 6.34 -0.70 N	70.94 6.58 -5.43 N	82.40 8.42 0.00 N	72.81 7.22 -0.01 N	106.48 9.27 -0.63 N	137.40 10.91 0.00 N
NYPA_HARLEM__RVR__GT1 24160	66.24 5.14 0.00 N	71.83 5.53 0.00 N	59.44 4.57 -1.52 N	55.97 3.28 -12.61 N	55.26 3.91 0.00 N	65.68 4.52 0.00 N	76.08 5.82 0.00 N	70.02 5.96 0.00 N	73.63 6.63 0.00 N	93.49 8.12 0.00 N	78.53 7.07 0.00 N	85.75 7.86 0.00 N	75.71 7.44 0.00 N	59.09 5.36 0.00 N	56.38 4.71 0.00 N	57.02 4.98 0.00 N	60.16 5.08 0.00 N	58.41 4.92 0.00 N	70.84 6.44 -0.70 N	71.06 6.70 -5.43 N	82.57 8.59 0.00 N	73.02 7.45 0.00 N	106.69 9.48 -0.63 N	137.74 11.25 0.00 N
NYPA_HARLEM__RVR__GT2 24161	66.24 5.14 0.00 N	71.83 5.53 0.00 N	59.44 4.57 -1.52 N	55.97 3.28 -12.61 N	55.26 3.91 0.00 N	65.68 4.52 0.00 N	76.08 5.82 0.00 N	70.02 5.96 0.00 N	73.63 6.63 0.00 N	93.49 8.12 0.00 N	78.53 7.07 0.00 N	85.75 7.86 0.00 N	75.71 7.44 0.00 N	59.09 5.36 0.00 N	56.38 4.71 0.00 N	57.02 4.98 0.00 N	60.16 5.08 0.00 N	58.41 4.92 0.00 N	70.84 6.44 -0.70 N	71.06 6.70 -5.43 N	82.57 8.59 0.00 N	73.02 7.45 0.00 N	106.69 9.48 -0.63 N	137.74 11.25 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_KENT____GT 24152	152.64 5.07 -86.47 N	71.70 5.40 0.00 N	59.40 4.53 -1.52 N	56.00 3.31 -12.61 N	55.30 3.95 0.00 N	65.82 4.66 0.00 N	76.25 5.98 -0.01 N	70.21 6.14 -0.01 N	73.72 6.71 0.00 N	156.49 8.29 -146.10 N	224.75 7.19 -20.87 N	106.78 8.02 -34.57 N	76.61 7.51 -0.83 N	151.07 5.50 -91.84 N	56.46 4.78 0.00 N	57.12 5.07 0.00 N	60.28 5.21 0.00 N	58.53 5.04 0.00 N	70.94 6.53 -0.70 N	71.13 6.77 -5.43 N	135.68 8.69 -53.01 N	137.12 7.50 -64.03 N	106.79 9.58 -0.63 N	137.74 11.24 -0.01 N	
NYPA_POUCH1____GT 24155	209.28 4.95 -143.24 N	71.56 5.26 0.00 N	59.33 4.46 -1.52 N	55.96 3.27 -12.61 N	55.22 3.87 0.00 N	65.80 4.63 0.00 N	76.28 6.01 -0.01 N	70.23 6.16 -0.02 N	73.63 6.62 0.00 N	197.69 8.25 -241.99 N	320.59 7.14 -241.99 N	120.47 8.01 -34.57 N	77.03 7.39 -1.37 N	211.24 5.39 -152.12 N	56.38 4.70 0.00 N	57.06 5.02 0.00 N	60.23 5.16 0.00 N	58.48 4.99 0.00 N	70.80 6.40 -0.70 N	70.99 6.63 -5.43 N	170.33 8.55 -87.80 N	179.02 7.37 -106.07 N	106.61 9.40 -0.63 N	137.59 11.09 -0.01 N	
NYPA_VERNON____GT2 24162	95.81 4.99 -29.71 N	71.63 5.34 0.00 N	59.35 4.48 -1.52 N	55.94 3.25 -12.61 N	55.25 3.90 0.00 N	65.71 4.55 0.00 N	76.09 5.82 0.00 N	70.06 6.01 0.00 N	73.58 6.58 0.00 N	115.08 8.12 -21.59 N	128.73 7.07 -50.20 N	92.98 7.91 -7.17 N	75.99 7.43 -0.28 N	90.69 5.40 -31.56 N	56.41 4.73 0.00 N	57.05 5.01 0.00 N	60.20 5.13 0.00 N	58.44 4.95 0.00 N	70.86 6.45 -0.70 N	71.06 6.71 -5.43 N	100.77 8.58 -18.21 N	94.97 7.38 -22.00 N	106.68 9.47 -0.63 N	137.60 11.10 0.00 N	
NYPA_VERNON____GT3 24163	95.81 4.99 -29.71 N	71.63 5.34 0.00 N	59.35 4.48 -1.52 N	55.94 3.25 -12.61 N	55.25 3.90 0.00 N	65.71 4.55 0.00 N	76.09 5.82 0.00 N	70.06 6.01 0.00 N	73.58 6.58 0.00 N	115.08 8.12 -21.59 N	128.73 7.07 -50.20 N	92.98 7.91 -7.17 N	75.99 7.43 -0.28 N	90.69 5.40 -31.56 N	56.41 4.73 0.00 N	57.05 5.01 0.00 N	60.20 5.13 0.00 N	58.44 4.95 0.00 N	70.86 6.45 -0.70 N	71.06 6.71 -5.43 N	100.77 8.58 -18.21 N	94.97 7.38 -22.00 N	106.68 9.47 -0.63 N	137.60 11.10 0.00 N	
NYPA____ASTORIA_CC1 323568	66.06 4.96 0.00 N	71.60 5.30 0.00 N	59.31 4.44 -1.52 N	55.92 3.23 -12.61 N	55.21 3.86 0.00 N	65.65 4.49 0.00 N	76.02 5.75 0.00 N	69.99 5.93 0.00 N	73.52 6.52 0.00 N	93.40 8.03 0.00 N	78.48 7.01 0.00 N	85.74 7.85 0.00 N	75.67 7.40 0.00 N	59.10 5.36 0.00 N	56.36 4.68 0.00 N	57.00 4.96 0.00 N	60.15 5.08 0.00 N	58.40 4.91 0.00 N	70.79 6.38 -0.70 N	71.00 6.65 -5.43 N	82.49 8.51 0.00 N	72.90 7.32 0.00 N	106.60 9.39 -0.63 N	137.48 10.98 0.00 N	
NYPA____ASTORIA_CC2 323569	66.06 4.96 0.00 N	71.60 5.30 0.00 N	59.31 4.44 -1.52 N	55.92 3.23 -12.61 N	55.21 3.86 0.00 N	65.65 4.49 0.00 N	76.02 5.75 0.00 N	69.99 5.93 0.00 N	73.52 6.52 0.00 N	93.40 8.03 0.00 N	78.48 7.01 0.00 N	85.74 7.85 0.00 N	75.67 7.40 0.00 N	59.10 5.36 0.00 N	56.36 4.68 0.00 N	57.00 4.96 0.00 N	60.15 5.08 0.00 N	58.40 4.91 0.00 N	70.79 6.38 -0.70 N	71.00 6.65 -5.43 N	82.49 8.51 0.00 N	72.90 7.32 0.00 N	106.60 9.39 -0.63 N	137.48 10.98 0.00 N	
NYPA____HOLTSVILL 23794	78.69 6.07 -11.52 N	75.74 6.59 -2.86 N	63.01 5.64 -4.01 N	56.77 4.08 -12.62 N	56.35 5.01 0.00 N	72.33 5.86 -5.30 N	77.26 7.00 0.00 N	76.95 7.18 -5.71 N	82.32 7.55 -7.77 N	94.12 8.74 0.00 N	80.71 7.76 -1.49 N	86.30 8.40 0.00 N	78.28 8.53 -1.48 N	78.90 6.49 -18.68 N	77.92 5.88 -20.36 N	77.00 6.16 -18.79 N	77.32 6.41 -15.83 N	77.66 6.15 -18.03 N	79.80 7.34 -8.75 N	77.31 7.33 -11.05 N	83.10 9.12 0.00 N	76.00 7.99 -2.44 N	119.85 10.95 -12.32 N	138.16 11.67 0.00 N	
NYPA____HELLGATE_GT1 24158	66.24 5.14 0.00 N	71.83 5.53 0.00 N	59.44 4.57 -1.52 N	55.97 3.28 -12.61 N	55.26 3.91 0.00 N	65.68 4.52 0.00 N	76.08 5.82 0.00 N	70.02 5.96 0.00 N	73.63 6.63 0.00 N	93.49 8.12 0.00 N	78.53 7.07 0.00 N	85.75 7.86 0.00 N	75.71 7.44 0.00 N	59.09 5.36 0.00 N	56.38 4.71 0.00 N	57.02 4.98 0.00 N	60.16 5.08 0.00 N	58.41 4.92 0.00 N	70.84 6.44 -0.70 N	71.06 6.70 -5.43 N	82.57 8.59 0.00 N	73.02 7.45 0.00 N	106.69 9.48 -0.63 N	137.74 11.25 0.00 N	
NYPA____HELLGATE_GT2 24159	66.24 5.14 0.00 N	71.83 5.53 0.00 N	59.44 4.57 -1.52 N	55.97 3.28 -12.61 N	55.26 3.91 0.00 N	65.68 4.52 0.00 N	76.08 5.82 0.00 N	70.02 5.96 0.00 N	73.63 6.63 0.00 N	93.49 8.12 0.00 N	78.53 7.07 0.00 N	85.75 7.86 0.00 N	75.71 7.44 0.00 N	59.09 5.36 0.00 N	56.38 4.71 0.00 N	57.02 4.98 0.00 N	60.16 5.08 0.00 N	58.41 4.92 0.00 N	70.84 6.44 -0.70 N	71.06 6.70 -5.43 N	82.57 8.59 0.00 N	73.02 7.45 0.00 N	106.69 9.48 -0.63 N	137.74 11.25 0.00 N	
NYS_BARGE____HYD 23848	60.10 -1.00 0.00 N	64.99 -1.30 0.00 N	51.81 -1.77 -0.22 N	40.73 -1.17 -1.82 N	50.32 -1.03 0.00 N	60.21 -0.95 0.00 N	69.91 -0.36 0.00 N	64.11 0.05 0.00 N	66.18 -0.82 0.00 N	84.64 -0.73 0.00 N	70.59 -0.87 0.00 N	76.98 -0.91 0.00 N	66.90 -1.38 0.00 N	52.23 -1.50 0.00 N	50.11 -1.57 0.00 N	50.68 -1.37 0.00 N	54.02 -1.06 0.00 N	51.82 -1.68 0.00 N	62.01 -1.80 -0.10 N	57.73 -1.98 -0.78 N	70.85 -3.13 0.00 N	63.11 -2.47 0.00 N	91.94 -4.73 -0.09 N	123.06 -3.44 0.00 N	
O.H_GEN_BRUCE 24063	59.18 -1.92 0.00 N	63.98 -2.31 0.00 N	50.98 -2.59 -0.22 N	40.08 -1.79 -1.79 N	49.52 -1.82 0.00 N	59.22 -1.94 0.00 N	68.64 -1.62 0.00 N	62.88 -1.17 0.00 N	64.84 -2.16 0.00 N	82.94 -2.44 0.00 N	69.20 -2.26 0.00 N	75.43 -2.46 0.00 N	65.57 -2.70 0.00 N	51.24 -2.49 0.00 N	49.23 -2.45 0.00 N	49.74 -2.30 0.00 N	53.07 -2.00 0.00 N	50.91 -2.58 0.00 N	60.85 -2.96 -0.10 N	56.56 -3.14 -0.77 N	69.31 -4.66 0.00 N	61.80 -3.78 0.00 N	90.23 -6.44 -0.09 N	121.03 -5.46 0.00 N	
OAK_ORCHARD____HYD 24046	60.32 -0.78 0.00 N	65.17 -1.12 0.00 N	52.20 -1.34 -0.18 N	40.69 -0.92 -1.54 N	50.43 -0.92 0.00 N	60.29 -0.87 0.00 N	70.50 0.24 0.00 N	64.68 0.63 0.00 N	67.47 0.47 0.00 N	86.39 1.01 0.00 N	72.21 0.75 0.00 N	78.75 0.86 0.00 N	68.65 0.38 0.00 N	53.73 0.00 0.00 N	51.52 -0.16 0.00 N	51.68 -0.37 0.00 N	54.86 -0.21 0.00 N	52.73 -0.76 0.00 N	63.04 -0.76 -0.09 N	58.81 -0.77 -0.66 N	72.80 -1.18 0.00 N	64.63 -0.95 0.00 N	94.15 -2.50 -0.08 N	124.27 -2.22 0.00 N	
OCC_CHEM____DRP 24175	59.80 -1.30 0.00 N	64.66 -1.63 0.00 N	51.53 -2.05 -0.22 N	40.55 -1.38 -1.86 N	50.06 -1.29 0.00 N	59.88 -1.28 0.00 N	69.43 -0.84 0.00 N	63.58 -0.47 0.00 N	65.52 -1.48 0.00 N	83.83 -1.55 0.00 N	69.95 -1.51 0.00 N	76.26 -1.63 0.00 N	66.24 -2.03 0.00 N	51.76 -1.97 0.00 N	49.70 -1.98 0.00 N	50.27 -1.78 0.00 N	53.62 -1.46 0.00 N	51.43 -2.06 0.00 N	61.47 -2.34 -0.10 N	57.19 -2.54 -0.80 N	70.06 -3.92 0.00 N	62.49 -3.09 0.00 N	91.17 -5.50 -0.09 N	122.39 -4.10 0.00 N	
OLIN_CORP_DRP	59.79	64.66	51.54	40.58	50.07	59.90	69.48	63.66	65.65	83.92	69.98	76.32	66.31	51.80	49.72	50.30	53.64	51.45	61.53	57.27	70.18	62.57	91.25	122.34	

24177	-1.31 0.00 N	-1.63 0.00 N	-2.04 -0.23 N	-1.38 -1.89 N	-1.27 0.00 N	-1.26 0.00 N	-0.78 0.00 N	-0.40 0.00 N	-1.35 0.00 N	-1.45 0.00 N	-1.48 0.00 N	-1.58 0.00 N	-1.96 0.00 N	-1.93 0.00 N	-1.95 0.00 N	-1.75 0.00 N	-1.44 0.00 N	-2.04 0.00 N	-2.28 -0.10 N	-2.46 -0.81 N	-3.79 0.00 N	-3.01 0.00 N	-5.43 -0.09 N	-4.16 0.00 N
ONONDAGA_REF_OCCRA 23987	60.89 -0.21 0.00 N	66.05 -0.24 0.00 N	53.14 -0.35 -0.14 N	40.97 -0.26 -1.15 N	51.06 -0.28 0.00 N	60.94 -0.22 0.00 N	70.58 0.32 0.00 N	64.64 0.58 0.00 N	67.73 0.73 0.00 N	86.37 1.00 0.00 N	72.26 0.80 0.00 N	78.86 0.97 0.00 N	69.02 0.75 0.00 N	54.17 0.44 0.00 N	51.96 0.28 0.00 N	52.29 0.25 0.00 N	55.35 0.28 0.00 N	53.61 0.12 0.00 N	64.15 0.37 -0.06 N	59.89 0.47 -0.50 N	74.58 0.60 0.00 N	66.03 0.45 0.00 N	96.57 -0.07 -0.06 N	126.16 -0.33 0.00 N
ONONDAGA___COGEN 23986	61.12 0.02 0.00 N	66.25 -0.04 0.00 N	53.29 -0.20 -0.14 N	41.13 -0.15 -1.20 N	51.19 -0.16 0.00 N	61.09 -0.07 0.00 N	70.79 0.52 0.00 N	64.81 0.75 0.00 N	67.89 0.89 0.00 N	86.63 1.26 0.00 N	72.49 1.03 0.00 N	79.11 1.22 0.00 N	69.23 0.96 0.00 N	54.34 0.61 0.00 N	52.12 0.44 0.00 N	52.45 0.40 0.00 N	55.52 0.44 0.00 N	53.76 0.27 0.00 N	64.34 0.57 -0.07 N	60.07 0.63 -0.52 N	74.76 0.78 0.00 N	66.22 0.63 0.00 N	96.81 0.17 -0.06 N	126.57 0.07 0.00 N
ONTARIO___LFGE 23819	60.21 -0.89 0.00 N	65.34 -0.96 0.00 N	52.45 -1.13 -0.22 N	41.18 -0.76 -1.87 N	50.50 -0.85 0.00 N	60.40 -0.76 0.00 N	70.55 0.29 0.00 N	65.00 0.95 0.00 N	68.05 1.05 0.00 N	86.87 1.50 0.00 N	72.53 1.06 0.00 N	79.25 1.35 0.00 N	69.13 0.86 0.00 N	54.08 0.35 0.00 N	51.75 0.07 0.00 N	52.14 0.10 0.00 N	55.23 0.16 0.00 N	53.28 -0.21 0.00 N	64.13 0.31 -0.10 N	60.16 0.43 -0.80 N	74.45 0.47 0.00 N	65.87 0.29 0.00 N	95.60 -1.07 -0.09 N	124.93 -1.56 0.00 N
OSWEGATCHIE___HYD 24044	58.35 -2.75 0.00 N	63.28 -3.01 0.00 N	50.78 -2.57 0.00 N	38.09 -1.98 0.00 N	48.79 -2.56 0.00 N	58.29 -2.87 0.00 N	66.88 -3.38 0.00 N	60.57 -3.48 0.00 N	63.60 -3.41 0.00 N	81.40 -3.97 0.00 N	68.22 -3.24 0.00 N	74.18 -3.71 0.00 N	64.80 -3.47 0.00 N	51.03 -2.70 0.00 N	49.18 -2.49 0.00 N	49.22 -2.82 0.00 N	51.74 -3.33 0.00 N	50.30 -3.19 0.00 N	59.77 -3.93 0.00 N	55.11 -3.81 0.00 N	69.27 -4.71 0.00 N	61.42 -4.16 0.00 N	91.32 -5.26 0.00 N	119.64 -6.86 0.00 N
OSWEGO___5 23606	60.22 -0.88 0.00 N	65.33 -0.97 0.00 N	52.56 -0.90 -0.11 N	40.31 -0.66 -0.90 N	50.55 -0.79 0.00 N	60.27 -0.89 0.00 N	69.60 -0.66 0.00 N	63.64 -0.42 0.00 N	66.58 -0.42 0.00 N	84.94 -0.43 0.00 N	71.05 -0.41 0.00 N	77.50 -0.39 0.00 N	67.86 -0.41 0.00 N	53.30 -0.43 0.00 N	51.18 -0.50 0.00 N	51.51 -0.54 0.00 N	54.53 -0.54 0.00 N	52.83 -0.66 0.00 N	63.12 -0.64 -0.05 N	58.76 -0.55 -0.39 N	73.26 -0.72 0.00 N	64.93 -0.66 0.00 N	95.19 -1.44 -0.05 N	124.62 -1.87 0.00 N
OSWEGO___6 23613	60.22 -0.88 0.00 N	65.33 -0.97 0.00 N	52.56 -0.90 -0.11 N	40.31 -0.66 -0.90 N	50.55 -0.79 0.00 N	60.27 -0.89 0.00 N	69.60 -0.66 0.00 N	63.64 -0.42 0.00 N	66.58 -0.42 0.00 N	84.94 -0.43 0.00 N	71.05 -0.41 0.00 N	77.50 -0.39 0.00 N	67.86 -0.41 0.00 N	53.30 -0.43 0.00 N	51.18 -0.50 0.00 N	51.51 -0.54 0.00 N	54.53 -0.54 0.00 N	52.83 -0.66 0.00 N	63.12 -0.64 -0.05 N	58.76 -0.55 -0.39 N	73.26 -0.72 0.00 N	64.93 -0.66 0.00 N	95.19 -1.44 -0.05 N	124.62 -1.87 0.00 N
OUTOKUMPU-AB___DRP 24206	60.40 -0.70 0.00 N	65.34 -0.96 0.00 N	52.11 -1.48 -0.23 N	41.02 -0.95 -1.90 N	50.58 -0.77 0.00 N	60.52 -0.64 0.00 N	70.27 0.01 0.00 N	64.46 0.41 0.00 N	66.55 -0.45 0.00 N	85.17 -0.20 0.00 N	71.03 -0.43 0.00 N	77.49 -0.40 0.00 N	67.32 -0.95 0.00 N	52.54 -1.19 0.00 N	50.41 -1.27 0.00 N	51.00 -1.05 0.00 N	54.36 -0.72 0.00 N	52.15 -1.34 0.00 N	62.47 -1.34 -0.11 N	58.24 -1.51 -0.82 N	71.43 -2.54 0.00 N	63.61 -1.97 0.00 N	92.60 -4.08 -0.09 N	123.77 -2.72 0.00 N
OXBOW___ 24026	60.19 -0.91 0.00 N	65.09 -1.21 0.00 N	51.89 -1.70 -0.23 N	40.84 -1.11 -1.88 N	50.38 -0.97 0.00 N	60.28 -0.88 0.00 N	69.97 -0.29 0.00 N	64.12 0.07 0.00 N	66.15 -0.85 0.00 N	84.64 -0.73 0.00 N	70.61 -0.85 0.00 N	77.02 -0.87 0.00 N	66.91 -1.36 0.00 N	52.24 -1.49 0.00 N	50.15 -1.53 0.00 N	50.72 -1.33 0.00 N	54.07 -1.00 0.00 N	51.88 -1.61 0.00 N	62.08 -1.73 -0.10 N	57.81 -1.93 -0.81 N	70.89 -3.08 0.00 N	63.16 -2.41 0.00 N	92.03 -4.64 -0.09 N	123.27 -3.23 0.00 N
PEEKSKILL___ 23653	65.24 4.14 0.00 N	70.75 4.45 0.00 N	58.60 3.74 -1.51 N	55.31 2.72 -12.51 N	54.60 3.25 0.00 N	65.00 3.83 0.00 N	75.25 4.99 0.00 N	69.37 5.31 0.00 N	72.70 5.70 0.00 N	92.45 7.08 0.00 N	77.45 5.99 0.00 N	84.53 6.64 0.00 N	74.55 6.28 0.00 N	58.28 4.55 0.00 N	55.64 3.96 0.00 N	56.22 4.17 0.00 N	59.40 4.33 0.00 N	57.66 4.17 0.00 N	69.94 5.54 -0.69 N	70.15 5.84 -5.38 N	81.42 7.44 0.00 N	71.98 6.40 0.00 N	105.45 8.25 -0.63 N	136.06 9.57 0.00 N
PGE MADISON___WINDPWR 24146	63.01 1.91 0.00 N	68.79 2.50 0.00 N	55.58 1.79 -0.44 N	45.14 1.43 -3.64 N	53.23 1.88 0.00 N	63.86 2.70 0.00 N	74.89 4.63 0.00 N	69.29 5.23 0.00 N	72.96 5.96 0.00 N	92.66 7.29 0.00 N	77.24 5.78 0.00 N	84.19 6.30 0.00 N	73.35 5.08 0.00 N	57.32 3.59 0.00 N	54.79 3.11 0.00 N	55.24 3.20 0.00 N	58.45 3.37 0.00 N	56.63 3.14 0.00 N	68.44 4.53 -0.20 N	64.97 4.48 -1.57 N	79.82 5.84 0.00 N	70.32 4.73 0.00 N	101.73 4.97 -0.18 N	131.90 5.40 0.00 N
PIERCEFIELD___HYD 23852	58.31 -2.79 0.00 N	63.25 -3.05 0.00 N	50.82 -2.54 0.00 N	38.11 -1.96 0.00 N	48.86 -2.49 0.00 N	58.37 -2.80 0.00 N	66.78 -3.49 0.00 N	60.33 -3.72 0.00 N	63.14 -3.86 0.00 N	80.58 -4.79 0.00 N	67.59 -3.87 0.00 N	73.45 -4.45 0.00 N	64.14 -4.13 0.00 N	50.62 -3.11 0.00 N	48.89 -2.79 0.00 N	48.96 -3.08 0.00 N	51.32 -3.75 0.00 N	50.01 -3.48 0.00 N	59.24 -4.47 0.00 N	54.49 -4.43 0.00 N	68.46 -5.51 0.00 N	60.81 -4.78 0.00 N	91.25 -5.33 0.00 N	119.93 -6.56 0.00 N
PINELAWN_CC_1 323563	79.15 6.53 -11.52 N	76.19 7.04 -2.86 N	63.29 5.93 -4.01 N	57.02 4.33 -12.62 N	56.67 5.32 0.00 N	72.71 6.24 -5.30 N	77.76 7.49 0.00 N	77.39 7.63 -5.71 N	82.95 8.18 -7.77 N	95.02 9.65 0.00 N	81.44 8.49 -1.49 N	87.14 9.25 0.00 N	78.88 9.13 -1.48 N	79.29 6.88 -18.68 N	78.29 6.24 -20.36 N	77.36 6.52 -18.79 N	77.70 6.80 -15.83 N	78.06 6.54 -18.03 N	80.37 7.91 -8.75 N	77.90 7.92 -11.05 N	83.92 9.94 0.00 N	76.76 8.74 -2.44 N	120.69 11.78 -12.32 N	139.47 12.97 0.00 N
PJM_GEN_KEystone 24065	58.35 -2.75 0.00 N	63.41 -2.88 0.00 N	50.91 -2.80 -0.35 N	41.14 -1.83 -2.90 N	49.02 -2.33 0.00 N	58.63 -2.53 0.00 N	44.00 2.21 11.61 N	64.22 0.17 0.00 N	67.15 0.15 0.00 N	85.71 0.34 0.00 N	71.26 -0.20 0.00 N	78.35 0.46 0.00 N	68.25 -0.02 0.00 N	53.10 -0.63 0.00 N	50.59 -1.10 0.00 N	51.68 -0.37 0.00 N	54.58 -0.49 0.00 N	52.67 -0.82 0.00 N	65.21 1.43 -22.70 N	61.21 1.03 -1.25 N	75.25 1.27 0.00 N	64.00 0.45 -6.23 N	20.00 -2.92 28.93 N	122.10 -4.39 0.00 N

PLEASANTVLY___LBMP 24000	64.84 3.75 0.00 N	70.38 4.08 0.00 N	58.39 3.47 -1.57 N	55.66 2.53 -13.05 N	54.40 3.05 0.00 N	64.67 3.51 0.00 N	74.67 4.41 0.00 N	68.67 4.61 0.00 N	71.92 4.92 0.00 N	91.44 6.06 0.00 N	76.59 5.13 0.00 N	83.56 5.68 0.00 N	73.70 5.43 0.00 N	57.71 3.98 0.00 N	55.19 3.52 0.00 N	55.75 3.70 0.00 N	58.92 3.85 0.00 N	57.24 3.75 0.00 N	69.38 4.95 -0.72 N	69.62 5.08 -5.62 N	80.43 6.45 0.00 N	71.15 5.57 0.00 N	104.52 7.29 -0.66 N	134.93 8.44 0.00 N
POLETTI____ 23519	65.95 4.85 0.00 N	71.53 5.23 0.00 N	59.22 4.35 -1.52 N	55.84 3.15 -12.61 N	55.12 3.78 0.00 N	65.59 4.43 0.00 N	75.93 5.67 0.00 N	69.95 5.90 0.00 N	73.27 6.27 0.00 N	93.04 7.67 0.00 N	78.09 6.63 0.00 N	85.38 7.49 0.00 N	75.42 7.15 0.00 N	58.89 5.16 0.00 N	56.26 4.57 0.00 N	56.91 4.86 0.00 N	60.06 4.99 0.00 N	58.30 4.81 0.00 N	70.70 6.29 -0.70 N	70.85 6.49 -5.43 N	82.26 8.28 0.00 N	72.71 7.13 0.00 N	106.43 9.21 -0.63 N	137.37 10.87 0.00 N
PORT_JEFF_3 23555	78.59 5.97 -11.52 N	75.65 6.49 -2.86 N	63.09 5.72 -4.01 N	56.87 4.18 -12.62 N	56.50 5.16 0.00 N	72.49 6.03 -5.30 N	77.56 7.29 0.00 N	77.26 7.49 -5.71 N	82.48 7.71 -7.77 N	93.91 8.54 0.00 N	80.63 7.67 -1.49 N	86.20 8.31 0.00 N	78.44 8.69 -1.48 N	79.11 6.70 -18.68 N	78.10 6.06 -20.36 N	77.20 6.37 -18.79 N	77.54 6.64 -15.83 N	77.89 6.37 -18.03 N	79.80 7.34 -8.75 N	77.08 7.10 -11.05 N	82.74 8.76 0.00 N	75.69 7.67 -2.44 N	119.56 10.66 -12.32 N	137.74 11.25 0.00 N
PORT_JEFF_4 23616	78.59 5.96 -11.52 N	75.65 6.49 -2.86 N	63.08 5.71 -4.01 N	56.87 4.18 -12.62 N	56.50 5.16 0.00 N	72.49 6.02 -5.30 N	77.54 7.28 0.00 N	77.26 7.49 -5.71 N	82.48 7.71 -7.77 N	93.89 8.52 0.00 N	80.62 7.67 -1.49 N	86.18 8.29 0.00 N	78.44 8.69 -1.48 N	79.10 6.69 -18.68 N	78.10 6.06 -20.36 N	77.20 6.37 -18.79 N	77.52 6.61 -15.83 N	77.89 6.37 -18.03 N	79.78 7.33 -8.75 N	77.08 7.10 -11.05 N	82.71 8.74 0.00 N	75.68 7.66 -2.44 N	119.55 10.65 -12.32 N	137.74 11.25 0.00 N
PORT_JEFF_IC 23713	78.82 6.19 -11.52 N	75.83 6.68 -2.86 N	63.21 5.84 -4.01 N	56.97 4.27 -12.62 N	56.61 5.26 0.00 N	72.63 6.17 -5.30 N	77.75 7.48 0.00 N	77.47 7.70 -5.71 N	82.69 7.92 -7.77 N	93.87 8.50 0.00 N	80.62 7.67 -1.49 N	86.23 8.33 0.00 N	78.68 8.93 -1.48 N	79.31 6.90 -18.68 N	78.29 6.24 -20.36 N	77.40 6.56 -18.79 N	77.73 6.83 -15.83 N	78.09 6.57 -18.03 N	80.01 7.55 -8.75 N	77.08 7.10 -11.05 N	82.71 8.74 0.00 N	75.71 7.69 -2.44 N	119.93 11.03 -12.32 N	138.18 11.69 0.00 N
PPL PILGRIM_ST_GT1 24216	79.19 6.57 -11.52 N	76.24 7.09 -2.86 N	63.42 6.06 -4.01 N	57.11 4.42 -12.62 N	56.79 5.44 0.00 N	72.83 6.36 -5.30 N	77.89 7.63 0.00 N	77.55 7.78 -5.71 N	82.97 8.20 -7.77 N	94.91 9.54 0.00 N	81.02 8.07 -1.49 N	86.60 8.71 0.00 N	78.58 8.83 -1.48 N	79.28 6.86 -18.68 N	78.27 6.22 -20.36 N	77.36 6.52 -18.79 N	77.69 6.79 -15.83 N	78.02 6.50 -18.03 N	80.02 7.57 -8.75 N	77.53 7.55 -11.05 N	83.37 9.39 0.00 N	76.26 8.25 -2.44 N	120.62 11.72 -12.32 N	139.16 12.67 0.00 N
PPL PILGRIM_ST_GT2 24217	79.19 6.57 -11.52 N	76.24 7.09 -2.86 N	63.42 6.06 -4.01 N	57.11 4.42 -12.62 N	56.79 5.44 0.00 N	72.83 6.36 -5.30 N	77.89 7.63 0.00 N	77.55 7.78 -5.71 N	82.97 8.20 -7.77 N	94.91 9.54 0.00 N	81.02 8.07 -1.49 N	86.60 8.71 0.00 N	78.58 8.83 -1.48 N	79.28 6.86 -18.68 N	78.27 6.22 -20.36 N	77.36 6.52 -18.79 N	77.69 6.79 -15.83 N	78.02 6.50 -18.03 N	80.02 7.57 -8.75 N	77.53 7.55 -11.05 N	83.37 9.39 0.00 N	76.26 8.25 -2.44 N	120.62 11.72 -12.32 N	139.16 12.67 0.00 N
PPL_SHRM_GT3 24213	78.55 5.93 -11.52 N	75.54 6.38 -2.86 N	62.88 5.51 -4.01 N	56.69 3.99 -12.62 N	56.25 4.90 0.00 N	72.21 5.75 -5.30 N	77.27 7.01 0.00 N	77.05 7.28 -5.71 N	82.43 7.66 -7.77 N	94.17 8.79 0.00 N	80.83 7.88 -1.49 N	86.43 8.53 0.00 N	78.46 8.71 -1.48 N	79.05 6.64 -18.68 N	78.04 6.00 -20.36 N	77.12 6.29 -18.79 N	77.44 6.54 -15.83 N	77.80 6.28 -18.03 N	79.81 7.36 -8.75 N	77.28 7.30 -11.05 N	83.08 9.10 0.00 N	75.94 7.92 -2.44 N	119.69 10.78 -12.32 N	137.81 11.32 0.00 N
PPL_SHRM_GT4 24214	78.55 5.93 -11.52 N	75.54 6.38 -2.86 N	62.88 5.51 -4.01 N	56.69 3.99 -12.62 N	56.25 4.90 0.00 N	72.21 5.75 -5.30 N	77.27 7.01 0.00 N	77.05 7.28 -5.71 N	82.43 7.66 -7.77 N	94.17 8.79 0.00 N	80.83 7.88 -1.49 N	86.43 8.53 0.00 N	78.46 8.71 -1.48 N	79.05 6.64 -18.68 N	78.04 6.00 -20.36 N	77.12 6.29 -18.79 N	77.44 6.54 -15.83 N	77.80 6.28 -18.03 N	79.81 7.36 -8.75 N	77.28 7.30 -11.05 N	83.08 9.10 0.00 N	75.94 7.92 -2.44 N	119.69 10.78 -12.32 N	137.81 11.32 0.00 N
PROJECT___ORANGE 1 24174	60.79 -0.31 0.00 N	66.00 -0.29 0.00 N	53.08 -0.40 -0.12 N	40.80 -0.29 -1.02 N	51.03 -0.31 0.00 N	60.88 -0.28 0.00 N	70.47 0.20 0.00 N	64.53 0.48 0.00 N	67.59 0.58 0.00 N	86.22 0.85 0.00 N	72.13 0.67 0.00 N	78.70 0.81 0.00 N	68.89 0.62 0.00 N	54.06 0.33 0.00 N	51.86 0.18 0.00 N	52.19 0.15 0.00 N	55.27 0.19 0.00 N	53.50 0.00 0.00 N	64.00 0.24 -0.06 N	59.69 0.33 -0.44 N	74.38 0.40 0.00 N	65.89 0.31 0.00 N	96.34 -0.28 -0.05 N	125.97 -0.52 0.00 N
PROJECT___ORANGE 2 24166	60.79 -0.31 0.00 N	66.00 -0.29 0.00 N	53.08 -0.40 -0.12 N	40.80 -0.29 -1.02 N	51.03 -0.31 0.00 N	60.88 -0.28 0.00 N	70.47 0.20 0.00 N	64.53 0.48 0.00 N	67.59 0.58 0.00 N	86.22 0.85 0.00 N	72.13 0.67 0.00 N	78.70 0.81 0.00 N	68.89 0.62 0.00 N	54.06 0.33 0.00 N	51.86 0.18 0.00 N	52.19 0.15 0.00 N	55.27 0.19 0.00 N	53.50 0.00 0.00 N	64.00 0.24 -0.06 N	59.69 0.33 -0.44 N	74.38 0.40 0.00 N	65.89 0.31 0.00 N	96.34 -0.28 -0.05 N	125.97 -0.52 0.00 N
PYRITES___HYD 24023	59.13 -1.97 0.00 N	64.06 -2.23 0.00 N	51.46 -1.90 0.00 N	38.60 -1.48 0.00 N	49.47 -1.88 0.00 N	59.10 -2.06 0.00 N	67.65 -2.62 0.00 N	61.13 -2.92 0.00 N	64.01 -2.99 0.00 N	81.72 -3.65 0.00 N	68.56 -2.90 0.00 N	74.53 -3.36 0.00 N	65.08 -3.19 0.00 N	51.36 -2.37 0.00 N	49.59 -2.09 0.00 N	49.68 -2.36 0.00 N	52.10 -2.97 0.00 N	50.79 -2.70 0.00 N	60.17 -3.54 0.00 N	55.35 -3.58 0.00 N	69.53 -4.45 0.00 N	61.74 -3.84 0.00 N	92.59 -3.98 0.00 N	121.59 -4.90 0.00 N
RAMAPO___LBMP 323565	65.25 4.15 0.00 N	70.73 4.44 0.00 N	58.53 3.70 -1.47 N	55.00 2.70 -12.23 N	54.56 3.21 0.00 N	65.00 3.84 0.00 N	75.38 5.11 0.00 N	69.55 5.50 0.00 N	72.89 5.89 0.00 N	92.70 7.32 0.00 N	77.63 6.17 0.00 N	84.70 6.81 0.00 N	74.68 6.41 0.00 N	58.34 4.61 0.00 N	55.65 3.97 0.00 N	56.26 4.21 0.00 N	59.43 4.36 0.00 N	57.69 4.20 0.00 N	70.00 5.61 -0.68 N	70.17 5.98 -5.26 N	81.58 7.60 0.00 N	72.12 6.54 0.00 N	105.59 8.40 -0.61 N	136.26 9.77 0.00 N
RANKINE____ 23646	59.68 -1.42 0.00 N	64.55 -1.75 0.00 N	51.49 -2.10 -0.24 N	40.69 -1.41 -2.03 N	49.93 -1.42 0.00 N	59.75 -1.41 0.00 N	69.43 -0.83 0.00 N	63.86 -0.19 0.00 N	66.03 -0.96 0.00 N	84.47 -0.90 0.00 N	70.44 -1.02 0.00 N	76.91 -0.99 0.00 N	66.85 -1.42 0.00 N	52.17 -1.56 0.00 N	50.01 -1.67 0.00 N	50.66 -1.38 0.00 N	53.93 -1.14 0.00 N	51.79 -1.70 0.00 N	62.18 -1.64 -0.11 N	58.09 -1.70 -0.87 N	71.30 -2.68 0.00 N	63.38 -2.20 0.00 N	92.10 -4.58 -0.10 N	122.57 -3.92 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_1 24244	65.99 4.90 0.00 N	71.57 5.28 0.00 N	59.25 4.38 -1.52 N	55.87 3.18 -12.61 N	55.17 3.83 0.00 N	65.63 4.47 0.00 N	75.99 5.72 0.00 N	70.00 5.95 0.00 N	73.43 6.43 0.00 N	93.35 7.98 0.00 N	78.34 6.88 0.00 N	85.58 7.68 0.00 N	75.53 7.26 0.00 N	58.99 5.26 0.00 N	56.31 4.63 0.00 N	56.94 4.90 0.00 N	60.09 5.02 0.00 N	58.35 4.86 0.00 N	70.78 6.37 -0.70 N	70.97 6.61 -5.43 N	82.43 8.45 0.00 N	72.84 7.26 0.00 N	106.57 9.36 -0.63 N	137.50 11.00 0.00 N	
RAVENSWOOD_GT2_2 24245	65.99 4.90 0.00 N	71.57 5.28 0.00 N	59.25 4.38 -1.52 N	55.87 3.18 -12.61 N	55.17 3.83 0.00 N	65.63 4.47 0.00 N	75.99 5.72 0.00 N	70.00 5.95 0.00 N	73.43 6.43 0.00 N	93.35 7.98 0.00 N	78.34 6.88 0.00 N	85.58 7.68 0.00 N	75.53 7.26 0.00 N	58.99 5.26 0.00 N	56.31 4.63 0.00 N	56.94 4.90 0.00 N	60.09 5.02 0.00 N	58.35 4.86 0.00 N	70.78 6.37 -0.70 N	70.97 6.61 -5.43 N	82.43 8.45 0.00 N	72.84 7.26 0.00 N	106.57 9.36 -0.63 N	137.50 11.00 0.00 N	
RAVENSWOOD_GT2_3 24246	66.03 4.93 0.00 N	71.60 5.31 0.00 N	59.29 4.42 -1.52 N	55.90 3.21 -12.61 N	55.21 3.86 0.00 N	65.68 4.52 0.00 N	76.03 5.77 0.00 N	70.07 6.01 0.00 N	73.49 6.48 0.00 N	93.42 8.05 0.00 N	78.40 6.94 0.00 N	85.65 7.76 0.00 N	75.57 7.30 0.00 N	59.03 5.29 0.00 N	56.35 4.67 0.00 N	56.98 4.94 0.00 N	60.14 5.06 0.00 N	58.38 4.89 0.00 N	70.84 6.44 -0.70 N	71.02 6.67 -5.43 N	82.50 8.52 0.00 N	72.90 7.32 0.00 N	106.65 9.43 -0.63 N	137.57 11.07 0.00 N	
RAVENSWOOD_GT2_4 24247	66.03 4.93 0.00 N	71.60 5.31 0.00 N	59.29 4.42 -1.52 N	55.90 3.21 -12.61 N	55.21 3.86 0.00 N	65.68 4.52 0.00 N	76.03 5.77 0.00 N	70.07 6.01 0.00 N	73.49 6.48 0.00 N	93.42 8.05 0.00 N	78.40 6.94 0.00 N	85.65 7.76 0.00 N	75.57 7.30 0.00 N	59.03 5.29 0.00 N	56.35 4.67 0.00 N	56.98 4.94 0.00 N	60.14 5.06 0.00 N	58.38 4.89 0.00 N	70.84 6.44 -0.70 N	71.02 6.67 -5.43 N	82.50 8.52 0.00 N	72.90 7.32 0.00 N	106.65 9.43 -0.63 N	137.57 11.07 0.00 N	
RAVENSWOOD_GT3_1 24248	65.99 4.89 0.00 N	71.56 5.27 0.00 N	59.25 4.37 -1.52 N	55.87 3.18 -12.61 N	55.17 3.82 0.00 N	65.63 4.47 0.00 N	75.99 5.72 0.00 N	70.00 5.95 0.00 N	73.43 6.43 0.00 N	93.34 7.97 0.00 N	78.33 6.87 0.00 N	85.58 7.68 0.00 N	75.52 7.25 0.00 N	58.97 5.24 0.00 N	56.30 4.62 0.00 N	56.94 4.90 0.00 N	60.09 5.02 0.00 N	58.34 4.85 0.00 N	70.78 6.37 -0.70 N	70.96 6.61 -5.43 N	82.41 8.44 0.00 N	72.84 7.26 0.00 N	106.57 9.36 -0.63 N	137.48 10.99 0.00 N	
RAVENSWOOD_GT3_2 24249	65.99 4.89 0.00 N	71.56 5.27 0.00 N	59.25 4.37 -1.52 N	55.87 3.18 -12.61 N	55.17 3.82 0.00 N	65.63 4.47 0.00 N	75.99 5.72 0.00 N	70.00 5.95 0.00 N	73.43 6.43 0.00 N	93.34 7.97 0.00 N	78.33 6.87 0.00 N	85.58 7.68 0.00 N	75.52 7.25 0.00 N	58.97 5.24 0.00 N	56.30 4.62 0.00 N	56.94 4.90 0.00 N	60.09 5.02 0.00 N	58.34 4.85 0.00 N	70.78 6.37 -0.70 N	70.96 6.61 -5.43 N	82.41 8.44 0.00 N	72.84 7.26 0.00 N	106.57 9.36 -0.63 N	137.48 10.99 0.00 N	
RAVENSWOOD_GT3_3 24250	66.09 4.99 0.00 N	71.66 5.36 0.00 N	59.34 4.46 -1.52 N	55.93 3.24 -12.61 N	55.24 3.90 0.00 N	65.73 4.57 0.00 N	76.09 5.83 0.00 N	70.12 6.07 0.00 N	73.55 6.55 0.00 N	93.51 8.14 0.00 N	78.47 7.01 0.00 N	85.73 7.84 0.00 N	75.66 7.39 0.00 N	59.08 5.35 0.00 N	56.40 4.72 0.00 N	57.04 5.00 0.00 N	60.19 5.12 0.00 N	58.43 4.94 0.00 N	70.91 6.50 -0.70 N	71.09 6.73 -5.43 N	82.58 8.60 0.00 N	72.98 7.39 0.00 N	106.73 9.52 -0.63 N	137.68 11.18 0.00 N	
RAVENSWOOD_GT3_4 24251	66.09 4.99 0.00 N	71.66 5.36 0.00 N	59.34 4.46 -1.52 N	55.93 3.24 -12.61 N	55.24 3.90 0.00 N	65.73 4.57 0.00 N	76.09 5.83 0.00 N	70.12 6.07 0.00 N	73.55 6.55 0.00 N	93.51 8.14 0.00 N	78.47 7.01 0.00 N	85.73 7.84 0.00 N	75.66 7.39 0.00 N	59.08 5.35 0.00 N	56.40 4.72 0.00 N	57.04 5.00 0.00 N	60.19 5.12 0.00 N	58.43 4.94 0.00 N	70.91 6.50 -0.70 N	71.09 6.73 -5.43 N	82.58 8.60 0.00 N	72.98 7.39 0.00 N	106.73 9.52 -0.63 N	137.68 11.18 0.00 N	
RAVENSWOOD_GT_1 23729	95.81 4.99 -29.71 N	71.63 5.34 0.00 N	59.35 4.48 -1.52 N	55.94 3.25 -12.61 N	55.25 3.90 0.00 N	65.71 4.55 0.00 N	76.09 5.82 0.00 N	70.06 6.01 0.00 N	73.58 6.58 0.00 N	115.08 8.12 -21.59 N	128.73 7.07 -50.20 N	92.98 7.91 -7.17 N	75.99 7.43 -0.28 N	90.69 5.40 -31.56 N	56.41 4.73 0.00 N	57.05 5.01 0.00 N	60.20 5.13 0.00 N	58.44 4.95 0.00 N	70.86 6.45 -0.70 N	71.06 6.71 -5.43 N	100.77 8.58 -18.21 N	94.97 7.38 -22.00 N	106.68 9.47 -0.63 N	137.60 11.10 0.00 N	
RAVENSWOOD_GT_10 24258	69.42 4.89 -3.43 N	71.56 5.26 0.00 N	59.25 4.37 -1.52 N	55.87 3.18 -12.61 N	55.16 3.82 0.00 N	65.63 4.47 0.00 N	75.99 5.72 0.00 N	70.00 5.95 0.00 N	73.42 6.42 0.00 N	95.83 7.97 -2.49 N	84.12 6.87 -5.79 N	86.40 7.68 -0.83 N	75.53 7.23 -0.03 N	62.61 5.24 -3.64 N	56.30 4.62 0.00 N	56.93 4.89 0.00 N	60.09 5.01 0.00 N	58.34 4.85 0.00 N	70.78 6.37 -0.70 N	70.96 6.61 -5.43 N	84.51 8.43 -2.10 N	75.38 7.26 -2.54 N	106.57 9.36 -0.63 N	137.49 11.00 0.00 N	
RAVENSWOOD_GT_11 24259	69.42 4.89 -3.43 N	71.56 5.26 0.00 N	59.25 4.37 -1.52 N	55.87 3.18 -12.61 N	55.16 3.82 0.00 N	65.63 4.47 0.00 N	75.99 5.72 0.00 N	70.00 5.95 0.00 N	73.42 6.42 0.00 N	95.83 7.97 -2.49 N	84.12 6.87 -5.79 N	86.40 7.68 -0.83 N	75.53 7.23 -0.03 N	62.61 5.24 -3.64 N	56.30 4.62 0.00 N	56.93 4.89 0.00 N	60.09 5.01 0.00 N	58.34 4.85 0.00 N	70.78 6.37 -0.70 N	70.96 6.61 -5.43 N	84.51 8.43 -2.10 N	75.38 7.26 -2.54 N	106.57 9.36 -0.63 N	137.49 11.00 0.00 N	
RAVENSWOOD_GT_4 24252	88.61 4.89 -22.62 N	71.56 5.27 0.00 N	59.24 4.37 -1.52 N	55.86 3.17 -12.61 N	55.15 3.81 0.00 N	65.64 4.47 0.00 N	75.98 5.72 0.00 N	70.01 5.95 0.00 N	73.41 6.41 0.00 N	109.79 7.98 -16.44 N	116.54 6.85 -38.22 N	91.02 7.67 -5.46 N	75.71 7.22 -0.22 N	82.98 5.22 -24.03 N	56.29 4.61 0.00 N	56.92 4.88 0.00 N	60.08 5.01 0.00 N	58.32 4.83 0.00 N	70.78 6.37 -0.70 N	70.95 6.60 -5.43 N	96.27 8.43 -13.87 N	89.58 7.24 -16.75 N	106.56 9.34 -0.63 N	137.49 11.00 0.00 N	
RAVENSWOOD_GT_5 24254	88.61 4.89 -22.62 N	71.56 5.27 0.00 N	59.24 4.37 -1.52 N	55.86 3.17 -12.61 N	55.15 3.81 0.00 N	65.64 4.47 0.00 N	75.98 5.72 0.00 N	70.01 5.95 0.00 N	73.41 6.41 0.00 N	109.79 7.98 -16.44 N	116.54 6.85 -38.22 N	91.02 7.67 -5.46 N	75.71 7.22 -0.22 N	82.98 5.22 -24.03 N	56.29 4.61 0.00 N	56.92 4.88 0.00 N	60.08 5.01 0.00 N	58.32 4.83 0.00 N	70.78 6.37 -0.70 N	70.95 6.60 -5.43 N	96.27 8.43 -13.87 N	89.58 7.24 -16.75 N	106.56 9.34 -0.63 N	137.49 11.00 0.00 N	
RAVENSWOOD_GT_6	88.61	71.56	59.24	55.86	55.15	65.64	75.98	70.01	73.41	109.79	116.54	91.02	75.71	82.98	56.29	56.92	60.08	58.32	70.78	70.95	96.27	89.58	106.56	137.49	

24253	4.89 -22.62 N	5.27 0.00 N	4.37 -1.52 N	3.17 -12.61 N	3.81 0.00 N	4.47 0.00 N	5.72 0.00 N	5.95 0.00 N	6.41 0.00 N	7.98 -16.44 N	6.85 -38.22 N	7.67 -5.46 N	7.22 -0.22 N	5.22 -24.03 N	4.61 0.00 N	4.88 0.00 N	5.01 0.00 N	4.83 0.00 N	6.37 -0.70 N	6.60 -5.43 N	8.43 -13.87 N	7.24 -16.75 N	9.34 -0.63 N	11.00 0.00 N
RAVENSWOOD_GT_7 24255	88.61 4.89 -22.62 N	71.56 5.27 0.00 N	59.24 4.37 -1.52 N	55.86 3.17 -12.61 N	55.15 3.81 0.00 N	65.64 4.47 0.00 N	75.98 5.72 0.00 N	70.01 5.95 0.00 N	73.41 6.41 0.00 N	109.79 7.98 -16.44 N	116.54 6.85 -38.22 N	91.02 7.67 -5.46 N	75.71 7.22 -0.22 N	82.98 5.22 -24.03 N	56.29 4.61 0.00 N	56.92 4.88 0.00 N	60.08 5.01 0.00 N	58.32 4.83 0.00 N	70.78 6.37 -0.70 N	70.95 6.60 -5.43 N	96.27 8.43 -13.87 N	89.58 7.24 -16.75 N	106.56 9.34 -0.63 N	137.49 11.00 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	69.42 4.89 -3.43 N	71.56 5.26 0.00 N	59.25 4.37 -1.52 N	55.87 3.18 -12.61 N	55.16 3.82 0.00 N	65.63 4.47 0.00 N	75.99 5.72 0.00 N	70.00 5.95 0.00 N	73.42 6.42 0.00 N	95.83 7.97 -5.79 N	84.12 6.87 -0.83 N	86.40 7.68 -0.83 N	75.53 7.23 -0.03 N	62.61 5.24 -3.64 N	56.30 4.62 0.00 N	56.93 4.89 0.00 N	60.09 5.01 0.00 N	58.34 4.85 0.00 N	70.78 6.37 -0.70 N	70.96 6.61 -5.43 N	84.51 8.43 -2.10 N	75.38 7.26 -2.54 N	106.57 9.36 -0.63 N	137.49 11.00 0.00 N
RAVENSWOOD_GT_9 24257	69.42 4.89 -3.43 N	71.56 5.26 0.00 N	59.25 4.37 -1.52 N	55.87 3.18 -12.61 N	55.16 3.82 0.00 N	65.63 4.47 0.00 N	75.99 5.72 0.00 N	70.00 5.95 0.00 N	73.42 6.42 0.00 N	95.83 7.97 -5.79 N	84.12 6.87 -0.83 N	86.40 7.68 -0.83 N	75.53 7.23 -0.03 N	62.61 5.24 -3.64 N	56.30 4.62 0.00 N	56.93 4.89 0.00 N	60.09 5.01 0.00 N	58.34 4.85 0.00 N	70.78 6.37 -0.70 N	70.96 6.61 -5.43 N	84.51 8.43 -2.10 N	75.38 7.26 -2.54 N	106.57 9.36 -0.63 N	137.49 11.00 0.00 N
RAVENSWOOD___1 23533	66.07 4.97 0.00 N	71.62 5.33 0.00 N	59.34 4.46 -1.52 N	55.94 3.25 -12.61 N	55.23 3.89 0.00 N	65.67 4.51 0.00 N	76.06 5.80 0.00 N	70.05 6.00 0.00 N	73.54 6.54 0.00 N	93.46 8.09 0.00 N	78.51 7.05 0.00 N	85.77 7.88 0.00 N	75.69 7.42 0.00 N	59.11 5.38 0.00 N	56.39 4.72 0.00 N	57.04 4.99 0.00 N	60.19 5.11 0.00 N	58.43 4.94 0.00 N	70.84 6.43 -0.70 N	71.05 6.70 -5.43 N	82.53 8.56 0.00 N	72.94 7.36 0.00 N	106.64 9.43 -0.63 N	137.54 11.04 0.00 N
RAVENSWOOD___2 23534	66.06 4.96 0.00 N	71.60 5.31 0.00 N	59.31 4.44 -1.52 N	55.93 3.24 -12.61 N	55.23 3.88 0.00 N	65.66 4.50 0.00 N	76.05 5.79 0.00 N	70.03 5.98 0.00 N	73.53 6.53 0.00 N	93.44 8.07 0.00 N	78.50 7.04 0.00 N	85.76 7.87 0.00 N	75.68 7.41 0.00 N	59.10 5.36 0.00 N	56.38 4.70 0.00 N	57.01 4.97 0.00 N	60.16 5.09 0.00 N	58.42 4.92 0.00 N	70.84 6.43 -0.70 N	71.03 6.67 -5.43 N	82.52 8.54 0.00 N	72.92 7.34 0.00 N	106.61 9.40 -0.63 N	137.49 10.99 0.00 N
RAVENSWOOD___3 23535	65.99 4.90 0.00 N	71.57 5.28 0.00 N	59.25 4.38 -1.52 N	55.87 3.18 -12.61 N	55.17 3.83 0.00 N	65.63 4.47 0.00 N	75.99 5.72 0.00 N	70.00 5.95 0.00 N	73.43 6.43 0.00 N	93.35 7.98 0.00 N	78.34 6.88 0.00 N	85.58 7.68 0.00 N	75.53 7.26 0.00 N	58.99 5.26 0.00 N	56.31 4.63 0.00 N	56.94 4.90 0.00 N	60.09 5.02 0.00 N	58.35 4.86 0.00 N	70.78 6.37 -0.70 N	70.97 6.61 -5.43 N	82.43 8.45 0.00 N	72.84 7.26 0.00 N	106.57 9.36 -0.63 N	137.50 11.00 0.00 N
RAVENSWOOD___4 23820	36.78 4.93 29.26 N	71.58 5.29 0.00 N	59.31 4.44 -1.52 N	55.93 3.24 -12.61 N	55.22 3.87 0.00 N	65.66 4.50 0.00 N	76.03 5.77 0.00 N	70.00 5.95 0.00 N	73.52 6.52 0.00 N	72.16 8.05 21.26 N	29.06 7.03 49.43 N	78.68 7.85 7.06 N	75.39 7.40 0.28 N	28.02 5.36 31.08 N	56.37 4.69 0.00 N	57.01 4.96 0.00 N	60.16 5.09 0.00 N	58.41 4.92 0.00 N	70.81 6.41 -0.70 N	71.01 6.66 -5.43 N	64.56 8.52 17.94 N	51.24 7.33 21.67 N	106.61 9.40 -0.63 N	137.49 10.99 0.00 N
RCPL_TRUST___DRP 24196	66.00 4.90 0.00 N	71.58 5.28 0.00 N	59.26 4.38 -1.52 N	55.88 3.19 -12.61 N	55.18 3.83 0.00 N	65.67 4.51 0.00 N	76.02 5.75 0.00 N	70.06 6.00 0.00 N	73.45 6.45 0.00 N	93.38 8.01 0.00 N	78.35 6.89 0.00 N	85.58 7.68 0.00 N	75.51 7.23 0.00 N	58.98 5.25 0.00 N	56.31 4.63 0.00 N	56.95 4.91 0.00 N	60.12 5.04 0.00 N	58.36 4.87 0.00 N	70.79 6.38 -0.70 N	70.99 6.63 -5.43 N	82.44 8.46 0.00 N	72.84 7.26 0.00 N	106.58 9.36 -0.63 N	137.51 11.02 0.00 N
RENSSELAER___COGEN 23796	62.18 1.08 0.00 N	67.44 1.14 0.00 N	56.52 1.25 -1.92 N	57.08 1.06 -15.94 N	52.75 1.41 0.00 N	62.58 1.42 0.00 N	71.58 1.32 0.00 N	65.31 1.25 0.00 N	68.18 1.18 0.00 N	86.73 1.35 0.00 N	72.52 1.06 0.00 N	79.01 1.12 0.00 N	69.54 1.27 0.00 N	54.86 1.13 0.00 N	52.85 1.18 0.00 N	53.28 1.24 0.00 N	56.49 1.42 0.00 N	54.98 1.49 0.00 N	66.45 1.85 -0.88 N	67.40 1.61 -6.86 N	75.88 1.90 0.00 N	67.20 1.62 0.00 N	99.66 2.28 -0.80 N	128.79 2.30 0.00 N
REVERE_CPPR_DRP 24186	61.80 0.70 0.00 N	66.96 0.67 0.00 N	53.77 0.41 0.00 N	40.38 0.31 0.00 N	51.75 0.41 0.00 N	61.80 0.63 0.00 N	71.46 1.20 0.00 N	65.46 1.41 0.00 N	68.76 1.77 0.00 N	87.87 2.50 0.00 N	73.53 2.07 0.00 N	80.18 2.29 0.00 N	70.19 1.92 0.00 N	55.09 1.36 0.00 N	52.84 1.17 0.00 N	53.18 1.14 0.00 N	56.27 1.19 0.00 N	54.57 1.09 0.00 N	65.28 1.57 0.00 N	60.46 1.54 0.00 N	75.97 1.99 0.00 N	67.24 1.66 0.00 N	98.27 1.69 0.00 N	128.24 1.75 0.00 N
ROCHESTER_9_IC 23652	61.04 -0.06 0.00 N	65.91 -0.39 0.00 N	52.80 -0.74 -0.18 N	41.13 -0.48 -1.53 N	51.00 -0.35 0.00 N	60.98 -0.18 0.00 N	71.39 1.13 0.00 N	65.56 1.51 0.00 N	68.44 1.44 0.00 N	87.66 2.28 0.00 N	73.28 1.82 0.00 N	79.92 2.03 0.00 N	69.65 1.38 0.00 N	54.51 0.78 0.00 N	52.23 0.55 0.00 N	52.39 0.35 0.00 N	55.62 0.55 0.00 N	53.46 -0.03 0.00 N	63.95 0.15 -0.09 N	59.69 0.10 -0.66 N	73.95 -0.03 0.00 N	65.61 0.03 0.00 N	95.44 -1.21 -0.08 N	125.83 -0.66 0.00 N
ROSETON___1 23587	64.73 3.64 0.00 N	70.24 3.95 0.00 N	58.20 3.34 -1.51 N	55.08 2.44 -12.56 N	54.28 2.93 0.00 N	64.56 3.40 0.00 N	74.56 4.30 0.00 N	68.60 4.54 0.00 N	71.82 4.81 0.00 N	91.25 5.88 0.00 N	76.43 4.97 0.00 N	83.40 5.51 0.00 N	73.59 5.32 0.00 N	57.62 3.89 0.00 N	55.11 3.43 0.00 N	55.65 3.61 0.00 N	58.83 3.76 0.00 N	57.14 3.64 0.00 N	69.23 4.82 -0.70 N	69.30 4.97 -5.40 N	80.25 6.27 0.00 N	71.01 5.43 0.00 N	104.30 7.10 -0.63 N	134.67 8.17 0.00 N
ROSETON___2 23588	64.73 3.64 0.00 N	70.24 3.95 0.00 N	58.20 3.34 -1.51 N	55.08 2.44 -12.56 N	54.28 2.93 0.00 N	64.56 3.40 0.00 N	74.56 4.30 0.00 N	68.60 4.54 0.00 N	71.82 4.81 0.00 N	91.25 5.88 0.00 N	76.43 4.97 0.00 N	83.40 5.51 0.00 N	73.59 5.32 0.00 N	57.62 3.89 0.00 N	55.11 3.43 0.00 N	55.65 3.61 0.00 N	58.83 3.76 0.00 N	57.14 3.64 0.00 N	69.23 4.82 -0.70 N	69.30 4.97 -5.40 N	80.25 6.27 0.00 N	71.01 5.43 0.00 N	104.30 7.10 -0.63 N	134.67 8.17 0.00 N

RUSSELL___1 23602	59.54 -1.56 0.00 N	64.14 -2.15 0.00 N	51.44 -2.09 -0.18 N	40.08 -1.51 -1.51 N	49.62 -1.72 0.00 N	59.35 -1.81 0.00 N	69.67 -0.60 0.00 N	64.03 -0.02 0.00 N	67.01 0.01 0.00 N	86.00 0.62 0.00 N	71.93 0.46 0.00 N	78.42 0.53 0.00 N	68.30 0.03 0.00 N	53.42 -0.31 0.00 N	51.15 -0.53 0.00 N	51.27 -0.77 0.00 N	54.39 -0.68 0.00 N	52.36 -1.13 0.00 N	62.52 -1.27 -0.08 N	58.47 -1.11 -0.65 N	72.60 -1.37 0.00 N	64.39 -1.19 0.00 N	93.53 -3.12 -0.08 N	122.80 -3.69 0.00 N
RUSSELL___2 23532	59.54 -1.56 0.00 N	64.14 -2.15 0.00 N	51.44 -2.09 -0.18 N	40.08 -1.51 -1.51 N	49.62 -1.72 0.00 N	59.35 -1.81 0.00 N	69.67 -0.60 0.00 N	64.03 -0.02 0.00 N	67.01 0.01 0.00 N	86.00 0.62 0.00 N	71.93 0.46 0.00 N	78.42 0.53 0.00 N	68.30 0.03 0.00 N	53.42 -0.31 0.00 N	51.15 -0.53 0.00 N	51.27 -0.77 0.00 N	54.39 -0.68 0.00 N	52.36 -1.13 0.00 N	62.52 -1.27 -0.08 N	58.47 -1.11 -0.65 N	72.60 -1.37 0.00 N	64.39 -1.19 0.00 N	93.53 -3.12 -0.08 N	122.80 -3.69 0.00 N
RUSSELL___3 23549	60.34 -0.76 0.00 N	65.09 -1.20 0.00 N	52.17 -1.37 -0.18 N	40.66 -0.95 -1.53 N	50.35 -0.99 0.00 N	60.24 -0.92 0.00 N	70.59 0.32 0.00 N	64.83 0.77 0.00 N	67.70 0.70 0.00 N	86.80 1.43 0.00 N	72.56 1.10 0.00 N	79.13 1.24 0.00 N	68.94 0.67 0.00 N	53.96 0.22 0.00 N	51.67 -0.01 0.00 N	51.82 -0.22 0.00 N	55.00 -0.07 0.00 N	52.88 -0.61 0.00 N	63.23 -0.56 -0.09 N	59.06 -0.53 -0.66 N	73.22 -0.76 0.00 N	64.95 -0.63 0.00 N	94.44 -2.22 -0.08 N	124.42 -2.07 0.00 N
RUSSELL___4 23556	59.57 -1.53 0.00 N	64.19 -2.10 0.00 N	51.47 -2.07 -0.18 N	40.09 -1.49 -1.51 N	49.65 -1.70 0.00 N	59.38 -1.78 0.00 N	69.69 -0.57 0.00 N	64.06 0.01 0.00 N	67.03 0.02 0.00 N	86.03 0.66 0.00 N	71.95 0.49 0.00 N	78.44 0.55 0.00 N	68.32 0.05 0.00 N	53.47 -0.26 0.00 N	51.18 -0.50 0.00 N	51.30 -0.74 0.00 N	54.42 -0.65 0.00 N	52.38 -1.11 0.00 N	62.54 -1.25 -0.08 N	58.50 -1.08 -0.65 N	72.64 -1.34 0.00 N	64.41 -1.17 0.00 N	93.59 -3.06 -0.08 N	122.82 -3.67 0.00 N
RUSSELL___STATION 23914	60.34 -0.76 0.00 N	65.09 -1.20 0.00 N	52.17 -1.37 -0.18 N	40.66 -0.95 -1.53 N	50.35 -0.99 0.00 N	60.24 -0.92 0.00 N	70.59 0.32 0.00 N	64.83 0.77 0.00 N	67.70 0.70 0.00 N	86.80 1.43 0.00 N	72.56 1.10 0.00 N	79.13 1.24 0.00 N	68.94 0.67 0.00 N	53.96 0.22 0.00 N	51.67 -0.01 0.00 N	51.82 -0.22 0.00 N	55.00 -0.07 0.00 N	52.88 -0.61 0.00 N	63.23 -0.56 -0.09 N	59.06 -0.53 -0.66 N	73.22 -0.76 0.00 N	64.95 -0.63 0.00 N	94.44 -2.22 -0.08 N	124.42 -2.07 0.00 N
S SALMON___HYD 24043	59.90 -1.20 0.00 N	64.95 -1.34 0.00 N	52.20 -1.26 -0.10 N	39.99 -0.94 -0.86 N	50.17 -1.18 0.00 N	59.87 -1.30 0.00 N	69.16 -1.10 0.00 N	63.17 -0.88 0.00 N	66.20 -0.80 0.00 N	84.64 -0.73 0.00 N	70.85 -0.61 0.00 N	77.26 -0.63 0.00 N	67.60 -0.67 0.00 N	53.09 -0.64 0.00 N	50.97 -0.71 0.00 N	51.19 -0.85 0.00 N	54.17 -0.90 0.00 N	52.47 -1.01 0.00 N	62.71 -1.05 -0.05 N	58.39 -0.91 -0.37 N	72.87 -1.11 0.00 N	64.54 -1.04 0.00 N	94.57 -2.06 -0.04 N	123.66 -2.84 0.00 N
SELKIRK___II 23799	62.20 1.10 0.00 N	67.55 1.25 0.00 N	56.52 1.25 -1.91 N	56.95 1.01 -15.87 N	52.59 1.24 0.00 N	62.40 1.24 0.00 N	71.46 1.20 0.00 N	65.31 1.25 0.00 N	68.37 1.37 0.00 N	87.12 1.75 0.00 N	72.85 1.38 0.00 N	79.41 1.52 0.00 N	69.86 1.59 0.00 N	54.99 1.26 0.00 N	52.75 1.07 0.00 N	53.16 1.11 0.00 N	56.32 1.24 0.00 N	54.76 1.28 0.00 N	66.25 1.66 -0.88 N	67.45 1.69 -6.84 N	76.14 2.16 0.00 N	67.43 1.85 0.00 N	99.75 2.37 -0.80 N	129.05 2.56 0.00 N
SELKIRK___I 23801	62.49 1.40 0.00 N	67.88 1.58 0.00 N	56.74 1.48 -1.91 N	57.04 1.14 -15.83 N	52.74 1.39 0.00 N	62.57 1.41 0.00 N	71.50 1.23 0.00 N	65.43 1.38 0.00 N	68.51 1.51 0.00 N	87.27 1.90 0.00 N	72.98 1.52 0.00 N	79.56 1.67 0.00 N	70.01 1.74 0.00 N	55.07 1.34 0.00 N	52.84 1.16 0.00 N	53.26 1.22 0.00 N	56.40 1.32 0.00 N	54.84 1.35 0.00 N	66.39 1.80 -0.88 N	67.58 1.83 -6.82 N	76.31 2.34 0.00 N	67.56 1.98 0.00 N	99.84 2.46 -0.80 N	129.17 2.68 0.00 N
SENECA OSWGO___HYD 24041	60.57 -0.53 0.00 N	65.63 -0.66 0.00 N	52.79 -0.68 -0.12 N	40.53 -0.51 -0.97 N	50.73 -0.62 0.00 N	60.51 -0.65 0.00 N	69.95 -0.31 0.00 N	63.97 -0.09 0.00 N	67.02 0.02 0.00 N	85.55 0.18 0.00 N	71.62 0.16 0.00 N	78.13 0.23 0.00 N	68.41 0.13 0.00 N	53.70 -0.03 0.00 N	51.55 -0.13 0.00 N	51.85 -0.19 0.00 N	54.90 -0.17 0.00 N	53.16 -0.33 0.00 N	63.56 -0.21 -0.05 N	59.23 -0.11 -0.42 N	73.84 -0.13 0.00 N	65.42 -0.16 0.00 N	95.77 -0.85 -0.05 N	125.27 -1.22 0.00 N
SENECA___ENERGY 23797	60.35 -0.75 0.00 N	65.44 -0.85 0.00 N	52.55 -1.00 -0.20 N	41.03 -0.69 -1.64 N	50.56 -0.79 0.00 N	60.43 -0.73 0.00 N	70.41 0.15 0.00 N	64.75 0.69 0.00 N	67.81 0.81 0.00 N	86.53 1.16 0.00 N	72.33 0.87 0.00 N	78.99 1.10 0.00 N	68.99 0.72 0.00 N	54.01 0.28 0.00 N	51.73 0.05 0.00 N	52.09 0.04 0.00 N	55.17 0.10 0.00 N	53.28 -0.22 0.00 N	64.01 0.21 -0.09 N	59.97 0.34 -0.71 N	74.34 0.36 0.00 N	65.80 0.21 0.00 N	95.70 -0.96 -0.08 N	125.05 -1.44 0.00 N
SHOEMAKER___GT 23640	64.57 3.47 0.00 N	70.04 3.74 0.00 N	57.86 3.12 -1.38 N	53.83 2.29 -11.47 N	54.09 2.75 0.00 N	64.38 3.22 0.00 N	74.44 4.17 0.00 N	68.53 4.48 0.00 N	71.76 4.76 0.00 N	91.26 5.89 0.00 N	76.42 4.95 0.00 N	83.39 5.50 0.00 N	73.48 5.21 0.00 N	57.50 3.77 0.00 N	54.97 3.30 0.00 N	55.54 3.49 0.00 N	58.70 3.63 0.00 N	56.99 3.50 0.00 N	69.04 4.69 -0.64 N	68.75 4.89 -4.94 N	80.18 6.20 0.00 N	70.94 5.36 0.00 N	104.02 6.86 -0.58 N	134.44 7.94 0.00 N
SHOREHAM_IC_1 23715	78.55 5.93 -11.52 N	75.54 6.38 -2.86 N	62.88 5.51 -4.01 N	56.69 3.99 -12.62 N	56.25 4.90 0.00 N	72.21 5.75 -5.30 N	77.27 7.01 0.00 N	77.05 7.28 -5.71 N	82.43 7.66 -7.77 N	94.17 8.79 0.00 N	80.83 7.88 -1.49 N	86.43 8.53 0.00 N	78.46 8.71 -1.48 N	79.05 6.64 -18.68 N	78.04 6.00 -20.36 N	77.12 6.29 -18.79 N	77.44 6.54 -15.83 N	77.80 6.28 -18.03 N	79.81 7.36 -8.75 N	77.28 7.30 -11.05 N	83.08 9.10 0.00 N	75.94 7.92 -2.44 N	119.69 10.78 -12.32 N	137.81 11.32 0.00 N
SHOREHAM_IC_2 23716	78.55 5.93 -11.52 N	75.54 6.38 -2.86 N	62.88 5.51 -4.01 N	56.69 3.99 -12.62 N	56.25 4.90 0.00 N	72.21 5.75 -5.30 N	77.27 7.01 0.00 N	77.05 7.28 -5.71 N	82.43 7.66 -7.77 N	94.17 8.79 0.00 N	80.83 7.88 -1.49 N	86.43 8.53 0.00 N	78.46 8.71 -1.48 N	79.05 6.64 -18.68 N	78.04 6.00 -20.36 N	77.12 6.29 -18.79 N	77.44 6.54 -15.83 N	77.80 6.28 -18.03 N	79.81 7.36 -8.75 N	77.28 7.30 -11.05 N	83.08 9.10 0.00 N	75.94 7.92 -2.44 N	119.69 10.78 -12.32 N	137.81 11.32 0.00 N
SISSONVILLE___ 23735	58.31 -2.79 0.00 N	63.25 -3.05 0.00 N	50.82 -2.54 0.00 N	38.11 -1.96 0.00 N	48.86 -2.49 0.00 N	58.37 -2.80 0.00 N	66.78 -3.49 0.00 N	60.33 -3.72 0.00 N	63.14 -3.86 0.00 N	80.58 -4.79 0.00 N	67.59 -3.87 0.00 N	73.45 -4.45 0.00 N	64.14 -4.13 0.00 N	50.62 -3.11 0.00 N	48.89 -2.79 0.00 N	48.96 -3.08 0.00 N	51.32 -3.75 0.00 N	50.01 -3.48 0.00 N	59.24 -4.47 0.00 N	54.49 -4.43 0.00 N	68.46 -5.51 0.00 N	60.81 -4.78 0.00 N	91.25 -5.33 0.00 N	119.93 -6.56 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_GS1 24169	59.96 -1.14 0.00 N	65.02 -1.27 0.00 N	52.33 -1.12 -0.09 N	40.03 -0.83 -0.79 N	50.33 -1.02 0.00 N	59.99 -1.17 0.00 N	69.29 -0.98 0.00 N	63.32 -0.73 0.00 N	66.24 -0.76 0.00 N	84.49 -0.88 0.00 N	70.70 -0.77 0.00 N	77.09 -0.80 0.00 N	67.51 -0.76 0.00 N	53.03 -0.70 0.00 N	50.94 -0.74 0.00 N	51.25 -0.79 0.00 N	54.27 -0.80 0.00 N	52.58 -0.92 0.00 N	62.79 -0.97 0.00 N	58.40 -0.87 -0.34 N	72.85 -1.13 0.00 N	64.57 -1.02 0.00 N	94.73 -1.89 -0.04 N	124.06 -2.43 0.00 N	
SITHE_IND_GS2 24170	59.96 -1.14 0.00 N	65.02 -1.27 0.00 N	52.33 -1.12 -0.09 N	40.03 -0.83 -0.79 N	50.33 -1.02 0.00 N	59.99 -1.17 0.00 N	69.29 -0.98 0.00 N	63.32 -0.73 0.00 N	66.24 -0.76 0.00 N	84.49 -0.88 0.00 N	70.70 -0.77 0.00 N	77.09 -0.80 0.00 N	67.51 -0.76 0.00 N	53.03 -0.70 0.00 N	50.94 -0.74 0.00 N	51.25 -0.79 0.00 N	54.27 -0.80 0.00 N	52.58 -0.92 0.00 N	62.79 -0.97 0.00 N	58.40 -0.87 -0.34 N	72.85 -1.13 0.00 N	64.57 -1.02 0.00 N	94.73 -1.89 -0.04 N	124.06 -2.43 0.00 N	
SITHE_IND_GS3 24171	59.96 -1.14 0.00 N	65.02 -1.27 0.00 N	52.33 -1.12 -0.09 N	40.03 -0.83 -0.79 N	50.33 -1.02 0.00 N	59.99 -1.17 0.00 N	69.29 -0.98 0.00 N	63.32 -0.73 0.00 N	66.24 -0.76 0.00 N	84.49 -0.88 0.00 N	70.70 -0.77 0.00 N	77.09 -0.80 0.00 N	67.51 -0.76 0.00 N	53.03 -0.70 0.00 N	50.94 -0.74 0.00 N	51.25 -0.79 0.00 N	54.27 -0.80 0.00 N	52.58 -0.92 0.00 N	62.79 -0.97 0.00 N	58.40 -0.87 -0.34 N	72.85 -1.13 0.00 N	64.57 -1.02 0.00 N	94.73 -1.89 -0.04 N	124.06 -2.43 0.00 N	
SITHE_IND_GS4 24172	59.96 -1.14 0.00 N	65.02 -1.27 0.00 N	52.33 -1.12 -0.09 N	40.03 -0.83 -0.79 N	50.33 -1.02 0.00 N	59.99 -1.17 0.00 N	69.29 -0.98 0.00 N	63.32 -0.73 0.00 N	66.24 -0.76 0.00 N	84.49 -0.88 0.00 N	70.70 -0.77 0.00 N	77.09 -0.80 0.00 N	67.51 -0.76 0.00 N	53.03 -0.70 0.00 N	50.94 -0.74 0.00 N	51.25 -0.79 0.00 N	54.27 -0.80 0.00 N	52.58 -0.92 0.00 N	62.79 -0.97 0.00 N	58.40 -0.87 -0.34 N	72.85 -1.13 0.00 N	64.57 -1.02 0.00 N	94.73 -1.89 -0.04 N	124.06 -2.43 0.00 N	
SITHE___BATAVIA 24024	61.05 -0.05 0.00 N	66.03 -0.26 0.00 N	52.75 -0.82 -0.21 N	41.35 -0.46 -1.73 N	51.16 -0.19 0.00 N	61.23 0.06 0.00 N	71.33 1.07 0.00 N	65.48 1.43 0.00 N	67.85 0.85 0.00 N	86.86 1.49 0.00 N	72.48 1.02 0.00 N	79.01 1.12 0.00 N	68.69 0.42 0.00 N	53.66 -0.07 0.00 N	51.44 -0.24 0.00 N	51.88 -0.16 0.00 N	55.23 0.15 0.00 N	53.00 -0.49 0.00 N	63.44 -0.37 -0.10 N	59.13 -0.54 -0.75 N	72.85 -1.13 0.00 N	64.81 -0.77 0.00 N	94.27 -2.40 -0.09 N	125.43 -1.06 0.00 N	
SITHE___INDEPEND 23800	59.96 -1.14 0.00 N	65.02 -1.27 0.00 N	52.33 -1.12 -0.09 N	40.03 -0.83 -0.79 N	50.33 -1.02 0.00 N	59.99 -1.17 0.00 N	69.29 -0.98 0.00 N	63.32 -0.73 0.00 N	66.24 -0.76 0.00 N	84.49 -0.88 0.00 N	70.70 -0.77 0.00 N	77.09 -0.80 0.00 N	67.51 -0.76 0.00 N	53.03 -0.70 0.00 N	50.94 -0.74 0.00 N	51.25 -0.79 0.00 N	54.27 -0.80 0.00 N	52.58 -0.92 0.00 N	62.79 -0.97 0.00 N	58.40 -0.87 -0.34 N	72.85 -1.13 0.00 N	64.57 -1.02 0.00 N	94.73 -1.89 -0.04 N	124.06 -2.43 0.00 N	
SITHE___MASSENA 23902	59.84 -1.25 0.00 N	64.82 -1.47 0.00 N	52.12 -1.23 0.00 N	39.11 -0.96 0.00 N	50.13 -1.22 0.00 N	59.83 -1.33 0.00 N	68.41 -1.86 0.00 N	61.86 -2.20 0.00 N	64.60 -2.40 0.00 N	82.30 -3.07 0.00 N	69.04 -2.42 0.00 N	75.12 -2.77 0.00 N	65.67 -2.60 0.00 N	51.87 -1.86 0.00 N	50.10 -1.58 0.00 N	50.30 -1.75 0.00 N	52.95 -2.12 0.00 N	51.58 -1.91 0.00 N	61.09 -2.62 0.00 N	56.20 -2.73 0.00 N	70.52 -3.46 0.00 N	62.68 -2.90 0.00 N	93.75 -2.82 0.00 N	123.28 -3.21 0.00 N	
SITHE___OGDNSBRG 24021	60.11 -0.99 0.00 N	65.07 -1.22 0.00 N	52.26 -1.10 0.00 N	39.20 -0.87 0.00 N	50.23 -1.12 0.00 N	60.00 -1.16 0.00 N	68.62 -1.64 0.00 N	62.00 -2.06 0.00 N	64.89 -2.11 0.00 N	82.78 -2.60 0.00 N	69.46 -2.00 0.00 N	75.53 -2.36 0.00 N	65.97 -2.30 0.00 N	52.12 -1.61 0.00 N	50.33 -1.35 0.00 N	50.49 -1.56 0.00 N	53.07 -2.01 0.00 N	51.73 -1.76 0.00 N	61.25 -2.46 0.00 N	56.31 -2.62 0.00 N	70.70 -3.27 0.00 N	62.83 -2.75 0.00 N	94.13 -2.45 0.00 N	123.66 -2.83 0.00 N	
SITHE___STERLING 23777	61.62 0.53 0.00 N	66.84 0.54 0.00 N	53.71 0.31 -0.04 N	40.64 0.24 -0.32 N	51.68 0.33 0.00 N	61.69 0.53 0.00 N	71.37 1.11 0.00 N	65.43 1.38 0.00 N	68.66 1.67 0.00 N	87.62 2.25 0.00 N	73.33 1.87 0.00 N	79.97 2.08 0.00 N	70.00 1.73 0.00 N	54.94 1.21 0.00 N	52.71 1.03 0.00 N	53.08 1.03 0.00 N	56.17 1.09 0.00 N	54.46 0.97 0.00 N	65.15 1.42 -0.02 N	60.47 1.40 -0.14 N	75.79 1.81 0.00 N	67.09 1.51 0.00 N	98.09 1.50 -0.02 N	128.03 1.54 0.00 N	
SOUTH CAIRO___GT 23612	65.02 3.92 0.00 N	70.43 4.14 0.00 N	58.52 3.47 -1.70 N	56.80 2.61 -14.12 N	54.58 3.23 0.00 N	64.84 3.68 0.00 N	74.68 4.41 0.00 N	68.59 4.53 0.00 N	71.75 4.75 0.00 N	91.29 5.92 0.00 N	76.42 4.96 0.00 N	83.34 5.45 0.00 N	73.32 5.05 0.00 N	57.55 3.82 0.00 N	55.33 3.65 0.00 N	55.84 3.80 0.00 N	59.07 3.99 0.00 N	57.42 3.93 0.00 N	69.58 5.09 -0.78 N	69.82 4.85 -6.04 N	80.07 6.10 0.00 N	70.81 5.23 0.00 N	104.11 6.83 -0.69 N	134.43 7.93 0.00 N	
SOUTH HAMPTN___IC 23720	79.23 6.61 -11.52 N	76.23 7.08 -2.86 N	63.39 6.02 -4.01 N	57.08 4.39 -12.62 N	56.74 5.40 0.00 N	72.80 6.34 -5.30 N	77.95 7.69 0.00 N	77.69 7.92 -5.71 N	83.17 8.40 -7.77 N	95.21 9.84 0.00 N	81.74 8.78 -1.49 N	87.40 9.51 0.00 N	79.26 9.52 -1.48 N	79.64 7.24 -18.68 N	78.61 6.57 -20.36 N	77.69 6.86 -18.79 N	78.05 7.15 -15.83 N	78.38 6.87 -18.03 N	80.59 8.13 -8.75 N	78.07 8.09 -11.05 N	84.11 10.13 0.00 N	76.85 8.83 -2.44 N	120.87 11.97 -12.32 N	139.28 12.79 0.00 N	
SOUTHOLD___IC 23719	80.30 7.68 -11.52 N	77.30 8.14 -2.86 N	64.20 6.83 -4.01 N	57.67 4.98 -12.62 N	57.51 6.17 0.00 N	73.73 7.26 -5.30 N	79.06 8.80 0.00 N	78.80 9.03 -5.71 N	84.41 9.64 -7.77 N	96.90 11.53 0.00 N	83.19 10.23 -1.49 N	89.00 11.11 0.00 N	80.65 10.90 -1.48 N	80.71 8.30 -18.68 N	79.60 7.56 -20.36 N	78.68 7.85 -18.79 N	79.10 8.19 -15.83 N	79.40 7.88 -18.03 N	81.86 9.40 -8.75 N	79.30 9.32 -11.05 N	85.68 11.70 0.00 N	78.19 10.17 -2.44 N	122.72 13.82 -12.32 N	141.45 14.96 0.00 N	
ST LAWRENCE____ 23600	59.67 -1.43 0.00 N	64.61 -1.68 0.00 N	51.96 -1.40 0.00 N	39.00 -1.08 0.00 N	49.98 -1.37 0.00 N	59.63 -1.53 0.00 N	68.18 -2.08 0.00 N	61.64 -2.42 0.00 N	64.34 -2.66 0.00 N	81.97 -3.40 0.00 N	68.77 -2.70 0.00 N	74.84 -3.05 0.00 N	65.45 -2.82 0.00 N	51.71 -2.02 0.00 N	49.94 -1.74 0.00 N	50.16 -1.89 0.00 N	53.05 -2.02 0.00 N	51.68 -1.81 0.00 N	61.18 -2.53 0.00 N	56.31 -2.62 0.00 N	70.65 -3.33 0.00 N	62.76 -2.82 0.00 N	93.50 -3.08 0.00 N	122.93 -3.56 0.00 N	
STATION 5_MISC_HYD	55.96	60.21	48.28	37.67	46.55	55.71	65.53	60.12	63.08	81.13	67.90	73.99	64.40	50.35	48.18	48.22	51.16	49.22	58.83	55.05	68.41	60.65	87.89	115.46	

23604	-5.13 0.00 N	-6.08 0.00 N	-5.25 -0.18 N	-3.91 -1.50 N	-4.80 0.00 N	-5.45 0.00 N	-4.74 0.00 N	-3.94 0.00 N	-3.92 0.00 N	-4.24 0.00 N	-3.56 0.00 N	-3.91 0.00 N	-3.87 0.00 N	-3.38 0.00 N	-3.50 0.00 N	-3.82 0.00 N	-3.91 0.00 N	-4.27 0.00 N	-4.97 -0.08 N	-4.52 -0.65 N	-5.57 0.00 N	-4.93 0.00 N	-8.76 -0.08 N	-11.03 0.00 N
STEEL___WIND 323596	59.76 -1.34 0.00 N	64.63 -1.67 0.00 N	51.56 -2.04 -0.24 N	40.73 -1.37 -2.03 N	49.99 -1.36 0.00 N	59.82 -1.34 0.00 N	69.51 -0.75 0.00 N	63.96 -0.09 0.00 N	66.13 -0.87 0.00 N	84.59 -0.78 0.00 N	70.53 -0.93 0.00 N	77.02 -0.87 0.00 N	66.92 -1.35 0.00 N	52.23 -1.50 0.00 N	50.07 -1.61 0.00 N	50.71 -1.33 0.00 N	53.99 -1.08 0.00 N	51.85 -1.64 0.00 N	62.25 -1.57 -0.11 N	58.17 -1.63 -0.87 N	71.38 -2.60 0.00 N	63.46 -2.12 0.00 N	92.21 -4.47 -0.10 N	122.72 -3.77 0.00 N
STURGEON_POOL_HYD 23609	64.56 3.46 0.00 N	69.97 3.68 0.00 N	58.03 3.12 -1.56 N	55.30 2.27 -12.95 N	54.03 2.68 0.00 N	64.27 3.10 0.00 N	74.29 4.03 0.00 N	68.45 4.40 0.00 N	71.53 4.53 0.00 N	90.81 5.44 0.00 N	76.08 4.62 0.00 N	83.02 5.12 0.00 N	73.18 4.91 0.00 N	57.29 3.57 0.00 N	55.01 3.33 0.00 N	55.57 3.53 0.00 N	58.70 3.62 0.00 N	57.00 3.51 0.00 N	69.13 4.71 -0.72 N	69.19 4.70 -5.56 N	79.85 5.87 0.00 N	70.66 5.08 0.00 N	103.88 6.66 -0.65 N	134.03 7.54 0.00 N
SYRACUSE___ENERGY_ST1 323597	61.12 0.02 0.00 N	66.25 -0.04 0.00 N	53.29 -0.20 -0.14 N	41.13 -0.15 -1.20 N	51.19 -0.16 0.00 N	61.09 -0.07 0.00 N	70.79 0.52 0.00 N	64.81 0.75 0.00 N	67.89 0.89 0.00 N	86.63 1.26 0.00 N	72.49 1.03 0.00 N	79.11 1.22 0.00 N	69.23 0.96 0.00 N	54.34 0.61 0.00 N	52.12 0.44 0.00 N	52.45 0.40 0.00 N	55.52 0.44 0.00 N	53.76 0.27 0.00 N	64.34 0.57 -0.07 N	60.07 0.63 -0.52 N	74.76 0.78 0.00 N	66.22 0.63 0.00 N	96.81 0.17 -0.06 N	126.57 0.07 0.00 N
SYRACUSE___ENERGY_ST2 323598	61.12 0.02 0.00 N	66.25 -0.04 0.00 N	53.29 -0.20 -0.14 N	41.13 -0.15 -1.20 N	51.19 -0.16 0.00 N	61.09 -0.07 0.00 N	70.79 0.52 0.00 N	64.81 0.75 0.00 N	67.89 0.89 0.00 N	86.63 1.26 0.00 N	72.49 1.03 0.00 N	79.11 1.22 0.00 N	69.23 0.96 0.00 N	54.34 0.61 0.00 N	52.12 0.44 0.00 N	52.45 0.40 0.00 N	55.52 0.44 0.00 N	53.76 0.27 0.00 N	64.34 0.57 -0.07 N	60.07 0.63 -0.52 N	74.76 0.78 0.00 N	66.22 0.63 0.00 N	96.81 0.17 -0.06 N	126.57 0.07 0.00 N
SYRACUSE___POWER 24017	60.89 -0.21 0.00 N	66.05 -0.24 0.00 N	53.14 -0.35 -0.14 N	40.97 -0.26 -1.15 N	51.06 -0.28 0.00 N	60.94 -0.22 0.00 N	70.58 0.32 0.00 N	64.64 0.58 0.00 N	67.73 0.73 0.00 N	86.37 1.00 0.00 N	72.26 0.80 0.00 N	78.86 0.97 0.00 N	69.02 0.75 0.00 N	54.17 0.44 0.00 N	51.96 0.28 0.00 N	52.29 0.25 0.00 N	55.35 0.28 0.00 N	53.61 0.12 0.00 N	64.15 0.37 -0.06 N	59.89 0.47 -0.50 N	74.58 0.60 0.00 N	66.03 0.45 0.00 N	96.57 -0.07 -0.06 N	126.16 -0.33 0.00 N
Stony___Brook 24151	78.82 6.19 -11.52 N	75.83 6.68 -2.86 N	63.21 5.84 -4.01 N	56.97 4.27 -12.62 N	56.61 5.26 0.00 N	72.63 6.17 -5.30 N	77.75 7.48 0.00 N	77.47 7.70 -5.71 N	82.69 7.92 -7.77 N	93.87 8.50 0.00 N	80.62 7.67 -1.49 N	86.23 8.33 0.00 N	78.68 8.93 -1.48 N	79.31 6.90 -18.68 N	78.29 6.24 -20.36 N	77.40 6.56 -18.79 N	77.73 6.83 -15.83 N	78.09 6.57 -18.03 N	80.01 7.55 -8.75 N	77.08 7.10 -11.05 N	82.71 8.74 0.00 N	75.71 7.69 -2.44 N	119.93 11.03 -12.32 N	138.18 11.69 0.00 N
UNION___PROCESSING_DRP 323587	60.32 -0.78 0.00 N	65.17 -1.12 0.00 N	52.20 -1.34 -0.18 N	40.69 -0.92 -1.54 N	50.43 -0.92 0.00 N	60.29 -0.87 0.00 N	70.50 0.24 0.00 N	64.68 0.63 0.00 N	67.47 0.47 0.00 N	86.39 1.01 0.00 N	72.21 0.75 0.00 N	78.75 0.86 0.00 N	68.65 0.38 0.00 N	53.73 0.00 0.00 N	51.52 -0.16 0.00 N	51.68 -0.37 0.00 N	54.86 -0.21 0.00 N	52.73 -0.76 0.00 N	63.04 -0.76 -0.09 N	58.81 -0.77 -0.66 N	72.80 -1.18 0.00 N	64.63 -0.95 0.00 N	94.15 -2.50 -0.08 N	124.27 -2.22 0.00 N
UPPER HUDSON___HYD 24058	62.58 1.48 0.00 N	67.75 1.45 0.00 N	56.86 1.51 -2.00 N	57.90 1.20 -16.63 N	52.86 1.52 0.00 N	62.65 1.49 0.00 N	71.90 1.64 0.00 N	65.19 1.14 0.00 N	68.44 1.44 0.00 N	87.36 1.99 0.00 N	72.75 1.28 0.00 N	79.21 1.32 0.00 N	69.73 1.47 0.00 N	54.93 1.20 0.00 N	52.89 1.21 0.00 N	53.22 1.17 0.00 N	56.68 1.61 0.00 N	55.04 1.55 0.00 N	66.66 2.03 -0.92 N	67.78 1.69 -7.16 N	76.42 2.45 0.00 N	67.60 2.02 0.00 N	100.43 3.02 -0.84 N	130.01 3.51 0.00 N
UPPER RAQUET___HYD 24056	58.31 -2.79 0.00 N	63.25 -3.05 0.00 N	50.82 -2.54 0.00 N	38.11 -1.96 0.00 N	48.86 -2.49 0.00 N	58.37 -2.80 0.00 N	66.78 -3.49 0.00 N	60.33 -3.72 0.00 N	63.14 -3.86 0.00 N	80.58 -4.79 0.00 N	67.59 -3.87 0.00 N	73.45 -4.45 0.00 N	64.14 -4.13 0.00 N	50.62 -3.11 0.00 N	48.89 -2.79 0.00 N	48.96 -3.08 0.00 N	51.32 -3.75 0.00 N	50.01 -3.48 0.00 N	59.24 -4.47 0.00 N	54.49 -4.43 0.00 N	68.46 -5.51 0.00 N	60.81 -4.78 0.00 N	91.25 -5.33 0.00 N	119.93 -6.56 0.00 N
VISCHER___FERRY HYD 24020	62.60 1.50 0.00 N	67.83 1.54 0.00 N	56.88 1.59 -1.94 N	57.48 1.30 -16.11 N	53.00 1.65 0.00 N	62.86 1.71 0.00 N	71.97 1.71 0.00 N	65.36 1.30 0.00 N	68.40 1.40 0.00 N	87.10 1.73 0.00 N	72.75 1.29 0.00 N	79.30 1.41 0.00 N	69.84 1.57 0.00 N	55.03 1.30 0.00 N	52.98 1.30 0.00 N	53.36 1.32 0.00 N	56.70 1.63 0.00 N	55.21 1.71 0.00 N	66.76 2.15 -0.89 N	67.71 1.85 -6.93 N	76.35 2.38 0.00 N	67.62 2.04 0.00 N	100.20 2.81 -0.81 N	129.66 3.17 0.00 N
WADING RIVER_IC_1 23522	78.40 5.77 -11.52 N	75.39 6.24 -2.86 N	62.76 5.39 -4.01 N	56.60 3.91 -12.62 N	56.15 4.80 0.00 N	72.07 5.61 -5.30 N	77.09 6.83 0.00 N	76.87 7.10 -5.71 N	82.23 7.46 -7.77 N	93.89 8.52 0.00 N	80.58 7.63 -1.49 N	86.15 8.26 0.00 N	78.24 8.49 -1.48 N	78.86 6.45 -18.68 N	77.88 5.84 -20.36 N	76.95 6.12 -18.79 N	77.27 6.36 -15.83 N	77.63 6.11 -18.03 N	79.61 7.15 -8.75 N	77.10 7.12 -11.05 N	82.81 8.84 0.00 N	75.73 7.72 -2.44 N	119.45 10.54 -12.32 N	137.52 11.03 0.00 N
WADING RIVER_IC_2 23547	78.40 5.77 -11.52 N	75.39 6.24 -2.86 N	62.76 5.39 -4.01 N	56.60 3.91 -12.62 N	56.15 4.80 0.00 N	72.07 5.61 -5.30 N	77.09 6.83 0.00 N	76.87 7.10 -5.71 N	82.23 7.46 -7.77 N	93.89 8.52 0.00 N	80.58 7.63 -1.49 N	86.15 8.26 0.00 N	78.24 8.49 -1.48 N	78.86 6.45 -18.68 N	77.88 5.84 -20.36 N	76.95 6.12 -18.79 N	77.27 6.36 -15.83 N	77.63 6.11 -18.03 N	79.61 7.15 -8.75 N	77.10 7.12 -11.05 N	82.81 8.84 0.00 N	75.73 7.72 -2.44 N	119.45 10.54 -12.32 N	137.52 11.03 0.00 N
WADING RIVER_IC_3 23601	78.40 5.77 -11.52 N	75.39 6.24 -2.86 N	62.76 5.39 -4.01 N	56.60 3.91 -12.62 N	56.15 4.80 0.00 N	72.07 5.61 -5.30 N	77.09 6.83 0.00 N	76.87 7.10 -5.71 N	82.23 7.46 -7.77 N	93.89 8.52 0.00 N	80.58 7.63 -1.49 N	86.15 8.26 0.00 N	78.24 8.49 -1.48 N	78.86 6.45 -18.68 N	77.88 5.84 -20.36 N	76.95 6.12 -18.79 N	77.27 6.36 -15.83 N	77.63 6.11 -18.03 N	79.61 7.15 -8.75 N	77.10 7.12 -11.05 N	82.81 8.84 0.00 N	75.73 7.72 -2.44 N	119.45 10.54 -12.32 N	137.52 11.03 0.00 N

WALDEN___HYDRO 24148	65.36 4.26 0.00 N	70.81 4.52 0.00 N	58.54 3.70 -1.48 N	55.11 2.71 -12.33 N	54.60 3.25 0.00 N	64.99 3.82 0.00 N	75.25 4.99 0.00 N	69.50 5.45 0.00 N	72.85 5.85 0.00 N	92.62 7.25 0.00 N	77.55 6.08 0.00 N	84.62 6.73 0.00 N	74.56 6.29 0.00 N	58.33 4.60 0.00 N	55.72 4.04 0.00 N	56.28 4.23 0.00 N	59.47 4.40 0.00 N	57.72 4.24 0.00 N	70.01 5.62 -0.68 N	70.10 5.87 -5.30 N	81.50 7.53 0.00 N	72.05 6.47 0.00 N	105.54 8.34 -0.62 N	136.12 9.62 0.00 N
WARRENSBURG____ 23737	62.65 1.55 0.00 N	67.83 1.54 0.00 N	56.93 1.57 -2.00 N	57.95 1.24 -16.63 N	52.92 1.57 0.00 N	62.72 1.56 0.00 N	72.00 1.73 0.00 N	65.28 1.23 0.00 N	68.54 1.54 0.00 N	87.49 2.12 0.00 N	72.86 1.40 0.00 N	79.32 1.43 0.00 N	69.82 1.55 0.00 N	54.99 1.26 0.00 N	52.94 1.26 0.00 N	53.28 1.24 0.00 N	56.75 1.68 0.00 N	55.10 1.61 0.00 N	66.74 2.11 -0.92 N	67.87 1.78 -7.16 N	76.53 2.55 0.00 N	67.68 2.10 0.00 N	100.60 3.19 -0.84 N	130.14 3.64 0.00 N
WATERSIDE___6 8 9 23538	36.78 4.93 29.26 N	71.58 5.29 0.00 N	59.31 4.44 -1.52 N	55.93 3.24 -12.61 N	55.22 3.87 0.00 N	65.66 4.50 0.00 N	76.03 5.77 0.00 N	70.00 5.95 0.00 N	73.52 6.52 0.00 N	72.16 8.05 21.26 N	29.06 7.03 49.43 N	78.68 7.85 7.06 N	75.39 7.40 0.28 N	28.02 5.36 31.08 N	56.37 4.69 0.00 N	57.01 4.96 0.00 N	60.16 5.09 0.00 N	58.41 4.92 0.00 N	70.81 6.41 -0.70 N	71.01 6.66 -5.43 N	64.56 8.52 17.94 N	51.24 7.33 21.67 N	106.61 9.40 -0.63 N	137.49 10.99 0.00 N
WEST BABYLON___IC 23714	79.37 6.75 -11.52 N	76.40 7.24 -2.86 N	63.47 6.10 -4.01 N	57.15 4.45 -12.62 N	56.84 5.50 0.00 N	72.91 6.44 -5.30 N	78.00 7.74 0.00 N	77.65 7.88 -5.71 N	83.20 8.43 -7.77 N	95.34 9.96 0.00 N	81.64 8.69 -1.49 N	87.34 9.44 0.00 N	79.08 9.33 -1.48 N	79.49 7.08 -18.68 N	78.46 6.42 -20.36 N	77.54 6.71 -18.79 N	77.88 6.98 -15.83 N	78.24 6.72 -18.03 N	80.54 8.09 -8.75 N	78.07 8.09 -11.05 N	84.13 10.15 0.00 N	76.89 8.88 -2.44 N	121.00 12.09 -12.32 N	139.77 13.28 0.00 N
WEST CANADA___HYD 24049	61.34 0.24 0.00 N	66.56 0.27 0.00 N	53.57 0.25 0.04 N	39.96 0.20 0.32 N	51.61 0.25 0.00 N	61.46 0.30 0.00 N	70.62 0.36 0.00 N	64.50 0.45 0.00 N	67.51 0.51 0.00 N	86.05 0.68 0.00 N	71.98 0.51 0.00 N	78.46 0.57 0.00 N	68.81 0.54 0.00 N	54.11 0.37 0.00 N	52.02 0.34 0.00 N	52.41 0.36 0.00 N	55.46 0.38 0.00 N	53.87 0.37 0.00 N	64.19 0.50 0.02 N	59.31 0.52 0.14 N	74.64 0.67 0.00 N	66.11 0.53 0.00 N	97.19 0.63 0.02 N	127.18 0.68 0.00 N
WESTERN_NY_WIND 24143	61.05 -0.05 0.00 N	66.05 -0.24 0.00 N	52.75 -0.82 -0.21 N	41.37 -0.46 -1.75 N	51.17 -0.18 0.00 N	61.23 0.07 0.00 N	71.33 1.07 0.00 N	65.46 1.41 0.00 N	67.83 0.83 0.00 N	86.81 1.44 0.00 N	72.44 0.98 0.00 N	78.96 1.07 0.00 N	68.64 0.37 0.00 N	53.61 -0.12 0.00 N	51.40 -0.28 0.00 N	51.84 -0.20 0.00 N	55.20 0.12 0.00 N	52.97 -0.52 0.00 N	63.42 -0.39 -0.10 N	59.10 -0.58 -0.75 N	72.81 -1.17 0.00 N	64.77 -0.81 0.00 N	94.20 -2.47 -0.09 N	125.42 -1.07 0.00 N
YORK___WARBASSE 23770	209.47 5.13 -143.24 N	71.75 5.46 0.00 N	59.47 4.59 -1.52 N	56.06 3.37 -12.61 N	55.35 4.00 0.00 N	65.92 4.76 0.00 N	76.41 6.14 -0.01 N	70.34 6.27 -0.02 N	73.83 6.82 0.00 N	197.88 8.44 -104.07 N	320.77 7.32 -241.99 N	120.69 8.23 -34.57 N	77.30 7.66 -1.37 N	211.45 5.60 -152.12 N	56.60 4.92 0.00 N	57.26 5.21 0.00 N	60.42 5.35 0.00 N	58.66 5.17 0.00 N	71.09 6.68 -0.70 N	71.28 6.92 -5.43 N	170.66 8.88 -87.80 N	179.30 7.65 -106.07 N	107.05 9.84 -0.63 N	138.04 11.54 -0.01 N