

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

07/20/2007

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	68.45	75.82	45.52	52.36	42.39	57.93	65.09	57.74	68.13	71.80	66.96	78.20	70.76	60.90	73.00	70.94	71.31	61.08	54.47	38.86	32.19	41.17	21.31	27.58
24138	5.20	5.03	2.70	3.05	2.54	3.58	4.48	4.77	5.89	6.66	6.38	5.29	4.73	5.77	6.89	6.60	6.66	5.62	4.74	3.29	2.61	3.13	1.42	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.53	-20.70	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	68.50	75.86	45.55	52.40	42.42	57.94	65.14	57.76	68.13	71.79	66.94	79.64	72.15	60.93	72.97	70.89	71.25	61.03	54.45	38.84	32.18	41.17	21.32	27.59
24260	5.25	5.07	2.73	3.10	2.57	3.60	4.52	4.80	5.89	6.66	6.36	5.26	4.70	5.77	6.86	6.55	6.61	5.57	4.72	3.28	2.60	3.13	1.42	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.00	-22.11	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	68.50	75.86	45.55	52.40	42.42	57.94	65.14	57.76	68.13	71.79	66.94	79.64	72.15	60.93	72.97	70.89	71.25	61.03	54.45	38.84	32.18	41.17	21.32	27.59
24261	5.25	5.07	2.73	3.10	2.57	3.60	4.52	4.80	5.89	6.66	6.36	5.26	4.70	5.77	6.86	6.55	6.61	5.57	4.72	3.28	2.60	3.13	1.42	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.00	-22.11	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	67.28	75.30	45.47	52.30	42.37	57.70	64.48	56.87	66.80	69.51	65.36	55.15	48.35	58.88	71.01	68.27	68.36	59.37	53.21	38.38	31.77	40.68	21.17	27.65
24011	4.03	4.50	2.65	3.00	2.52	3.36	3.87	3.91	4.56	4.37	4.78	3.78	3.01	4.11	4.90	3.94	3.72	3.91	3.48	2.81	2.18	2.63	1.28	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	67.28	75.30	45.47	52.30	42.37	57.70	64.48	56.87	66.80	69.51	65.36	55.15	48.35	58.88	71.01	68.27	68.36	59.37	53.21	38.38	31.77	40.68	21.17	27.65
23798	4.03	4.50	2.65	3.00	2.52	3.36	3.87	3.91	4.56	4.37	4.78	3.78	3.01	4.11	4.90	3.94	3.72	3.91	3.48	2.81	2.18	2.63	1.28	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	67.28	75.30	45.47	52.30	42.37	57.70	64.48	56.87	66.80	69.51	65.36	55.15	48.35	58.88	71.01	68.27	68.36	59.37	53.21	38.38	31.77	40.68	21.17	27.65
24028	4.03	4.50	2.65	3.00	2.52	3.36	3.87	3.91	4.56	4.37	4.78	3.78	3.01	4.11	4.90	3.94	3.72	3.91	3.48	2.81	2.18	2.63	1.28	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	66.13	74.38	44.88	51.52	41.76	56.79	63.16	55.61	65.24	68.27	63.82	53.88	47.52	57.86	69.87	67.34	67.46	58.36	52.40	37.57	31.09	39.80	20.77	27.19
23527	2.88	3.58	2.06	2.22	1.91	2.45	2.55	2.65	3.00	3.14	3.24	2.51	2.18	3.09	3.76	3.01	2.81	2.90	2.67	2.01	1.51	1.76	0.88	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	65.67	73.83	44.57	51.28	41.53	56.57	63.06	55.48	65.32	68.51	63.92	54.04	47.72	57.88	69.85	67.63	67.91	58.38	52.28	37.41	31.03	39.72	20.70	26.99
24190	2.42	3.04	1.75	1.98	1.68	2.23	2.44	2.51	3.07	3.38	3.35	2.67	2.38	3.10	3.74	3.30	3.26	2.92	2.55	1.85	1.45	1.68	0.81	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	65.67	73.83	44.57	51.28	41.53	56.57	63.06	55.48	65.32	68.51	63.92	54.04	47.72	57.88	69.85	67.63	67.91	58.38	52.28	37.41	31.03	39.72	20.70	26.99
23571	2.42	3.04	1.75	1.98	1.68	2.23	2.44	2.51	3.07	3.38	3.35	2.67	2.38	3.10	3.74	3.30	3.26	2.92	2.55	1.85	1.45	1.68	0.81	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	65.67	73.83	44.57	51.28	41.53	56.57	63.06	55.48	65.32	68.51	63.92	54.04	47.72	57.88	69.85	67.63	67.91	58.38	52.28	37.41	31.03	39.72	20.70	26.99
23572	2.42	3.04	1.75	1.98	1.68	2.23	2.44	2.51	3.07	3.38	3.35	2.67	2.38	3.10	3.74	3.30	3.26	2.92	2.55	1.85	1.45	1.68	0.81	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	65.67	73.83	44.57	51.28	41.53	56.57	63.06	55.48	65.32	68.51	63.92	54.04	47.72	57.88	69.85	67.63	67.91	58.38	52.28	37.41	31.03	39.72	20.70	26.99

23573	2.42 0.00 N	3.04 0.00 N	1.75 0.00 N	1.98 0.00 N	1.68 0.00 N	2.23 0.00 N	2.44 0.00 N	2.51 0.00 N	3.07 0.00 N	3.38 0.00 N	3.35 0.00 N	2.67 0.00 N	2.38 0.00 N	3.10 0.00 N	3.74 0.00 N	3.30 0.00 N	3.26 0.00 N	2.92 0.00 N	2.55 0.00 N	1.85 0.00 N	1.45 0.00 N	1.68 0.00 N	0.81 0.00 N	1.08 0.00 N
ALBANY____4 23574	65.67 2.42 0.00 N	73.83 3.04 0.00 N	44.57 1.75 0.00 N	51.28 1.98 0.00 N	41.53 1.68 0.00 N	56.57 2.23 0.00 N	63.06 2.44 0.00 N	55.48 2.51 0.00 N	65.32 3.07 0.00 N	68.51 3.38 0.00 N	63.92 3.35 0.00 N	54.04 2.67 0.00 N	47.72 2.38 0.00 N	57.88 3.10 0.00 N	69.85 3.74 0.00 N	67.63 3.30 0.00 N	67.91 3.26 0.00 N	58.38 2.92 0.00 N	52.28 2.55 0.00 N	37.41 1.85 0.00 N	31.03 1.45 0.00 N	39.72 1.68 0.00 N	20.70 0.81 0.00 N	26.99 1.08 0.00 N
ALCOA_RYNLDS____DRP 24188	63.22 -0.03 0.00 N	71.15 0.35 0.00 N	43.18 0.36 0.00 N	49.73 0.42 0.00 N	40.17 0.33 0.00 N	54.76 0.41 0.00 N	61.09 0.48 0.00 N	53.04 0.07 0.00 N	62.04 -0.20 0.00 N	64.75 -0.38 0.00 N	60.04 -0.53 0.00 N	50.89 -0.48 0.00 N	44.83 -0.51 0.00 N	53.97 -0.80 0.00 N	65.13 -0.98 0.00 N	63.51 -0.82 0.00 N	63.88 -0.77 0.00 N	54.84 -0.63 0.00 N	49.43 -0.30 0.00 N	35.38 -0.19 0.00 N	29.52 -0.06 0.00 N	38.29 0.24 0.00 N	20.12 0.22 0.00 N	26.21 0.30 0.00 N
ALLEGHENY____COGEN 23514	61.40 -1.85 0.00 N	67.25 -3.55 0.00 N	40.42 -2.40 0.00 N	46.81 -2.49 0.00 N	37.73 -2.12 0.00 N	51.62 -2.72 0.00 N	57.65 -2.97 0.00 N	50.79 -2.17 0.00 N	60.70 -1.54 0.00 N	63.39 -1.74 0.00 N	59.19 -1.39 0.00 N	50.85 -0.52 0.00 N	44.70 -0.64 0.00 N	54.01 -0.76 0.00 N	65.37 -0.74 0.00 N	63.48 -0.86 0.00 N	63.40 -1.24 0.00 N	53.94 -1.52 0.00 N	48.08 -1.65 0.00 N	34.35 -1.21 0.00 N	28.83 -0.75 0.00 N	36.68 -1.37 0.00 N	19.09 -0.80 0.00 N	24.81 -1.09 0.00 N
AMERICAN_REF_FUEL 24010	57.19 -6.06 0.00 N	62.87 -7.92 0.00 N	37.91 -4.91 0.00 N	43.90 -5.41 0.00 N	35.33 -4.52 0.00 N	48.27 -6.07 0.00 N	53.03 -7.59 0.00 N	45.92 -7.05 0.00 N	54.72 -7.52 0.00 N	56.67 -8.46 0.00 N	52.98 -7.60 0.00 N	45.56 -5.82 0.00 N	40.25 -5.09 0.00 N	48.44 -6.34 0.00 N	58.47 -7.64 0.00 N	57.32 -7.02 0.00 N	57.12 -7.52 0.00 N	48.87 -6.59 0.00 N	43.64 -6.09 0.00 N	31.16 -4.40 0.00 N	26.11 -3.48 0.00 N	33.06 -4.99 0.00 N	17.46 -2.43 0.00 N	23.04 -2.86 0.00 N
ARTHUR_KILL_GT_1 23520	68.49 5.24 -0.01 N	75.80 5.01 0.00 N	45.49 2.67 0.00 N	52.33 3.03 0.00 N	42.34 2.49 0.00 N	57.90 3.56 0.00 N	65.09 4.47 0.00 N	57.68 4.71 0.00 N	68.02 5.78 0.00 N	71.60 6.47 0.00 N	66.64 6.06 0.00 N	79.17 4.79 -23.00 N	71.64 4.19 -22.11 N	60.58 5.43 -0.38 N	72.49 6.38 0.00 N	70.49 6.15 0.00 N	70.86 6.22 0.00 N	60.69 5.23 0.00 N	54.07 4.35 0.00 N	38.57 3.01 0.00 N	31.95 2.37 0.00 N	40.93 2.88 0.00 N	21.21 1.32 0.00 N	27.41 1.50 0.00 N
ARTHUR_KILL_2 23512	68.49 5.24 -0.01 N	75.80 5.01 0.00 N	45.49 2.67 0.00 N	52.33 3.03 0.00 N	42.34 2.49 0.00 N	57.90 3.56 0.00 N	65.09 4.47 0.00 N	57.68 4.71 0.00 N	68.02 5.78 0.00 N	71.60 6.47 0.00 N	66.64 6.06 0.00 N	79.17 4.79 -23.00 N	71.64 4.19 -22.11 N	60.58 5.43 -0.38 N	72.49 6.38 0.00 N	70.49 6.15 0.00 N	70.86 6.22 0.00 N	60.69 5.23 0.00 N	54.07 4.35 0.00 N	38.57 3.01 0.00 N	31.95 2.37 0.00 N	40.93 2.88 0.00 N	21.21 1.32 0.00 N	27.41 1.50 0.00 N
ARTHUR_KILL_3 23513	68.25 4.99 0.00 N	75.57 4.77 0.00 N	45.36 2.54 0.00 N	52.21 2.91 0.00 N	42.26 2.41 0.00 N	57.75 3.41 0.00 N	64.89 4.28 0.00 N	57.56 4.60 0.00 N	67.90 5.66 0.00 N	71.52 6.39 -2.42 N	69.09 6.09 -35.25 N	91.66 5.04 -25.13 N	74.98 4.51 -0.40 N	60.66 5.49 0.00 N	72.61 6.50 0.00 N	70.60 6.26 0.00 N	70.97 6.33 0.00 N	60.78 5.32 0.00 N	54.21 4.48 0.00 N	38.68 3.13 0.00 N	32.05 2.46 0.00 N	40.98 2.94 0.00 N	21.22 1.33 0.00 N	27.46 1.55 0.00 N
ASHOKAN____ 23654	68.66 5.41 0.00 N	76.57 5.77 0.00 N	46.03 3.22 0.00 N	53.02 3.71 0.00 N	42.97 3.12 0.00 N	58.62 4.28 0.00 N	65.70 5.09 0.00 N	58.24 5.27 0.00 N	68.46 6.22 0.00 N	72.07 6.94 0.00 N	67.34 6.76 0.00 N	56.88 5.51 0.00 N	50.19 4.85 0.00 N	60.81 6.04 0.00 N	73.36 7.25 0.00 N	71.11 6.77 0.00 N	71.36 6.71 0.00 N	61.15 5.68 0.00 N	54.69 4.96 0.00 N	39.02 3.46 0.00 N	32.39 2.80 0.00 N	41.38 3.34 0.00 N	21.42 1.53 0.00 N	27.75 1.85 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	68.33 5.08 0.00 N	75.78 4.98 0.00 N	45.53 2.71 0.00 N	52.33 3.02 0.00 N	42.35 2.50 0.00 N	57.91 3.57 0.00 N	65.18 4.56 0.00 N	57.78 4.81 0.00 N	68.02 5.78 0.00 N	71.66 6.53 0.00 N	66.75 6.18 0.00 N	79.24 4.87 -23.00 N	71.78 4.33 -22.11 N	60.65 5.49 -0.38 N	72.57 6.46 0.00 N	70.50 6.16 0.00 N	70.84 6.19 0.00 N	60.72 5.26 0.00 N	54.18 4.45 0.00 N	38.61 3.05 0.00 N	32.00 2.42 0.00 N	41.05 3.00 0.00 N	21.28 1.39 0.00 N	27.60 1.69 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	68.37 5.12 0.00 N	75.82 5.02 0.00 N	45.54 2.72 0.00 N	52.34 3.04 0.00 N	42.37 2.52 0.00 N	57.92 3.58 0.00 N	65.19 4.58 0.00 N	57.80 4.83 0.00 N	68.05 5.81 0.00 N	71.68 6.54 0.00 N	66.76 6.19 0.00 N	79.26 4.88 -23.00 N	71.79 4.35 -22.11 N	60.66 5.51 -0.38 N	72.59 6.48 0.00 N	70.53 6.19 0.00 N	70.85 6.21 0.00 N	60.75 5.29 0.00 N	54.20 4.47 0.00 N	38.63 3.07 0.00 N	32.02 2.43 0.00 N	41.05 3.01 0.00 N	21.29 1.40 0.00 N	27.60 1.70 0.00 N
ASTORIA_GT2_1 24094	68.40 5.15 0.00 N	75.82 5.03 0.00 N	45.55 2.73 0.00 N	52.35 3.05 0.00 N	42.38 2.53 0.00 N	57.93 3.59 0.00 N	65.21 4.59 0.00 N	57.82 4.85 0.00 N	68.06 5.82 0.00 N	71.72 6.59 0.00 N	66.78 6.21 0.00 N	79.27 4.90 -23.00 N	71.82 4.37 -22.11 N	60.68 5.53 -0.38 N	72.61 6.50 0.00 N	70.53 6.19 0.00 N	70.89 6.24 0.00 N	60.77 5.30 0.00 N	54.20 4.47 0.00 N	38.64 3.08 0.00 N	32.02 2.44 0.00 N	41.07 3.03 0.00 N	21.30 1.40 0.00 N	27.61 1.70 0.00 N
ASTORIA_GT2_2 24095	68.40 5.15 0.00 N	75.82 5.03 0.00 N	45.55 2.73 0.00 N	52.35 3.05 0.00 N	42.38 2.53 0.00 N	57.93 3.59 0.00 N	65.21 4.59 0.00 N	57.82 4.85 0.00 N	68.06 5.82 0.00 N	71.72 6.59 0.00 N	66.78 6.21 0.00 N	79.27 4.90 -23.00 N	71.82 4.37 -22.11 N	60.68 5.53 -0.38 N	72.61 6.50 0.00 N	70.53 6.19 0.00 N	70.89 6.24 0.00 N	60.77 5.30 0.00 N	54.20 4.47 0.00 N	38.64 3.08 0.00 N	32.02 2.44 0.00 N	41.07 3.03 0.00 N	21.30 1.40 0.00 N	27.61 1.70 0.00 N
ASTORIA_GT2_3 24096	68.40 5.15 0.00 N	75.82 5.03 0.00 N	45.55 2.73 0.00 N	52.35 3.05 0.00 N	42.38 2.53 0.00 N	57.93 3.59 0.00 N	65.21 4.59 0.00 N	57.82 4.85 0.00 N	68.06 5.82 0.00 N	71.72 6.59 0.00 N	66.78 6.21 0.00 N	79.27 4.90 -23.00 N	71.82 4.37 -22.11 N	60.68 5.53 -0.38 N	72.61 6.50 0.00 N	70.53 6.19 0.00 N	70.89 6.24 0.00 N	60.77 5.30 0.00 N	54.20 4.47 0.00 N	38.64 3.08 0.00 N	32.02 2.44 0.00 N	41.07 3.03 0.00 N	21.30 1.40 0.00 N	27.61 1.70 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	N	N
ASTORIA_GT_5 24106	68.40 5.15 0.00 N	75.82 5.03 0.00 N	45.55 2.73 0.00 N	52.35 3.05 0.00 N	42.38 2.53 0.00 N	57.93 3.59 0.00 N	65.21 4.59 0.00 N	57.82 4.85 0.00 N	68.06 5.82 0.00 N	71.72 6.59 0.00 N	66.78 6.21 0.00 N	79.27 4.90 -23.00 N	71.82 4.37 -22.11 N	60.68 5.53 -0.38 N	72.61 6.50 0.00 N	70.53 6.19 0.00 N	70.89 6.24 0.00 N	60.77 5.30 0.00 N	54.20 4.47 0.00 N	38.64 3.08 0.00 N	32.02 2.44 0.00 N	41.07 3.03 0.00 N	21.30 1.40 0.00 N	27.61 1.70 0.00 N	
ASTORIA_GT_7 24107	68.40 5.15 0.00 N	75.82 5.03 0.00 N	45.55 2.73 0.00 N	52.35 3.05 0.00 N	42.38 2.53 0.00 N	57.93 3.59 0.00 N	65.21 4.59 0.00 N	57.82 4.85 0.00 N	68.06 5.82 0.00 N	71.72 6.59 0.00 N	66.78 6.21 0.00 N	79.27 4.90 -23.00 N	71.82 4.37 -22.11 N	60.68 5.53 -0.38 N	72.61 6.50 0.00 N	70.53 6.19 0.00 N	70.89 6.24 0.00 N	60.77 5.30 0.00 N	54.20 4.47 0.00 N	38.64 3.08 0.00 N	32.02 2.44 0.00 N	41.07 3.03 0.00 N	21.30 1.40 0.00 N	27.61 1.70 0.00 N	
ASTORIA_GT_8 24108	68.40 5.15 0.00 N	75.82 5.03 0.00 N	45.55 2.73 0.00 N	52.35 3.05 0.00 N	42.38 2.53 0.00 N	57.93 3.59 0.00 N	65.21 4.59 0.00 N	57.82 4.85 0.00 N	68.06 5.82 0.00 N	71.72 6.59 0.00 N	66.78 6.21 0.00 N	79.27 4.90 -23.00 N	71.82 4.37 -22.11 N	60.68 5.53 -0.38 N	72.61 6.50 0.00 N	70.53 6.19 0.00 N	70.89 6.24 0.00 N	60.77 5.30 0.00 N	54.20 4.47 0.00 N	38.64 3.08 0.00 N	32.02 2.44 0.00 N	41.07 3.03 0.00 N	21.30 1.40 0.00 N	27.61 1.70 0.00 N	
ASTORIA___2 24149	68.40 5.15 0.00 N	75.82 5.03 0.00 N	45.55 2.73 0.00 N	52.35 3.05 0.00 N	42.38 2.53 0.00 N	57.93 3.59 0.00 N	65.21 4.59 0.00 N	57.82 4.85 0.00 N	68.06 5.82 0.00 N	71.72 6.59 0.00 N	66.78 6.21 0.00 N	79.27 4.90 -23.00 N	71.82 4.37 -22.11 N	60.68 5.53 -0.38 N	72.61 6.50 0.00 N	70.53 6.19 0.00 N	70.89 6.24 0.00 N	60.77 5.30 0.00 N	54.20 4.47 0.00 N	38.64 3.08 0.00 N	32.02 2.44 0.00 N	41.07 3.03 0.00 N	21.30 1.40 0.00 N	27.61 1.70 0.00 N	
ASTORIA___3 23516	68.46 5.21 0.00 N	75.79 4.99 0.00 N	45.54 2.73 0.00 N	52.38 3.08 0.00 N	42.40 2.55 0.00 N	57.92 3.58 0.00 N	65.15 4.53 0.00 N	57.80 4.83 0.00 N	68.09 5.85 0.00 N	71.71 6.58 0.00 N	66.82 6.24 0.00 N	79.44 5.06 -23.00 N	71.96 4.51 -22.11 N	60.78 5.63 -0.38 N	72.75 6.64 0.00 N	70.65 6.32 0.00 N	71.00 6.36 0.00 N	60.87 5.41 0.00 N	54.31 4.58 0.00 N	38.73 3.17 0.00 N	32.11 2.52 0.00 N	41.09 3.05 0.00 N	21.31 1.41 0.00 N	27.57 1.67 0.00 N	
ASTORIA___4 23517	68.39 5.14 0.00 N	75.82 5.03 0.00 N	45.55 2.73 0.00 N	52.35 3.04 0.00 N	42.38 2.53 0.00 N	57.93 3.59 0.00 N	65.21 4.59 0.00 N	57.82 4.85 0.00 N	68.06 5.82 0.00 N	71.72 6.59 0.00 N	66.78 6.21 0.00 N	79.27 4.90 -23.00 N	71.81 4.36 -22.11 N	60.67 5.52 -0.38 N	72.61 6.50 0.00 N	70.53 6.19 0.00 N	70.89 6.24 0.00 N	60.77 5.30 0.00 N	54.20 4.47 0.00 N	38.64 3.08 0.00 N	32.02 2.44 0.00 N	41.07 3.03 0.00 N	21.30 1.40 0.00 N	27.61 1.70 0.00 N	
ASTORIA___5 23518	68.39 5.14 0.00 N	75.82 5.03 0.00 N	45.55 2.73 0.00 N	52.35 3.04 0.00 N	42.38 2.53 0.00 N	57.93 3.59 0.00 N	65.21 4.59 0.00 N	57.82 4.85 0.00 N	68.06 5.82 0.00 N	71.72 6.59 0.00 N	66.78 6.21 0.00 N	79.27 4.90 -23.00 N	71.81 4.36 -22.11 N	60.67 5.52 -0.38 N	72.61 6.50 0.00 N	70.53 6.19 0.00 N	70.89 6.24 0.00 N	60.77 5.30 0.00 N	54.20 4.47 0.00 N	38.64 3.08 0.00 N	32.02 2.44 0.00 N	41.07 3.03 0.00 N	21.30 1.40 0.00 N	27.61 1.70 0.00 N	
ATHENS_STG_1 23668	65.81 2.56 0.00 N	73.44 2.64 0.00 N	44.24 1.42 0.00 N	50.90 1.60 0.00 N	41.22 1.37 0.00 N	56.17 1.83 0.00 N	62.73 2.11 0.00 N	55.28 2.32 0.00 N	65.09 2.84 0.00 N	68.36 3.23 0.00 N	63.72 3.14 0.00 N	53.93 2.56 0.00 N	47.64 2.30 0.00 N	57.67 2.90 0.00 N	69.59 3.48 0.00 N	67.53 3.19 0.00 N	67.91 3.26 0.00 N	58.30 2.85 0.00 N	52.14 2.42 0.00 N	37.30 1.74 0.00 N	30.96 1.38 0.00 N	39.64 1.59 0.00 N	20.61 0.72 0.00 N	26.80 0.89 0.00 N	
ATHENS_STG_2 23670	65.81 2.56 0.00 N	73.44 2.64 0.00 N	44.24 1.42 0.00 N	50.90 1.60 0.00 N	41.22 1.37 0.00 N	56.17 1.83 0.00 N	62.73 2.11 0.00 N	55.28 2.32 0.00 N	65.09 2.84 0.00 N	68.36 3.23 0.00 N	63.72 3.14 0.00 N	53.93 2.56 0.00 N	47.64 2.30 0.00 N	57.67 2.90 0.00 N	69.59 3.48 0.00 N	67.53 3.19 0.00 N	67.91 3.26 0.00 N	58.30 2.85 0.00 N	52.14 2.42 0.00 N	37.30 1.74 0.00 N	30.96 1.38 0.00 N	39.64 1.59 0.00 N	20.61 0.72 0.00 N	26.80 0.89 0.00 N	
ATHENS_STG_3 23677	65.81 2.56 0.00 N	73.44 2.64 0.00 N	44.24 1.42 0.00 N	50.90 1.60 0.00 N	41.22 1.37 0.00 N	56.17 1.83 0.00 N	62.73 2.11 0.00 N	55.28 2.32 0.00 N	65.09 2.84 0.00 N	68.36 3.23 0.00 N	63.72 3.14 0.00 N	53.93 2.56 0.00 N	47.64 2.30 0.00 N	57.67 2.90 0.00 N	69.59 3.48 0.00 N	67.53 3.19 0.00 N	67.91 3.26 0.00 N	58.30 2.85 0.00 N	52.14 2.42 0.00 N	37.30 1.74 0.00 N	30.96 1.38 0.00 N	39.64 1.59 0.00 N	20.61 0.72 0.00 N	26.80 0.89 0.00 N	
BARRETT_IC_1 23704	71.06 5.46 -2.36 N	75.79 4.99 0.00 N	45.74 2.92 0.00 N	52.51 3.20 0.00 N	42.48 2.64 0.00 N	58.05 3.71 0.00 N	65.15 4.53 0.00 N	57.87 4.90 0.00 N	68.18 5.94 0.00 N	73.18 6.78 -1.26 N	79.51 6.84 -12.09 N	82.86 5.64 -25.85 N	82.51 5.03 -32.14 N	82.76 6.12 -21.86 N	76.61 7.20 -3.30 N	72.77 6.92 -1.51 N	72.85 7.00 -1.21 N	68.18 6.07 -6.65 N	98.14 5.17 -43.24 N	74.41 3.54 -35.30 N	70.87 2.91 -38.37 N	62.68 3.52 -21.12 N	21.43 1.53 0.00 N	27.78 1.87 0.00 N	
BARRETT_IC_10 23701	71.06 5.46 -2.36 N	75.79 4.99 0.00 N	45.74 2.92 0.00 N	52.51 3.20 0.00 N	42.48 2.64 0.00 N	58.05 3.71 0.00 N	65.15 4.53 0.00 N	57.87 4.90 0.00 N	68.18 5.94 0.00 N	73.18 6.78 -1.26 N	79.51 6.84 -12.09 N	82.86 5.64 -25.85 N	82.51 5.03 -32.14 N	82.76 6.12 -21.86 N	76.61 7.20 -3.30 N	72.77 6.92 -1.51 N	72.85 7.00 -1.21 N	68.18 6.07 -6.65 N	98.14 5.17 -43.24 N	74.41 3.54 -35.30 N	70.87 2.91 -38.37 N	62.68 3.52 -21.12 N	21.43 1.53 0.00 N	27.78 1.87 0.00 N	
BARRETT_IC_11 23702	71.06 5.46 -2.36 N	75.79 4.99 0.00 N	45.74 2.92 0.00 N	52.51 3.20 0.00 N	42.48 2.64 0.00 N	58.05 3.71 0.00 N	65.15 4.53 0.00 N	57.87 4.90 0.00 N	68.18 5.94 0.00 N	73.18 6.78 -1.26 N	79.51 6.84 -12.09 N	82.86 5.64 -25.85 N	82.51 5.03 -32.14 N	82.76 6.12 -21.86 N	76.61 7.20 -3.30 N	72.77 6.92 -1.51 N	72.85 7.00 -1.21 N	68.18 6.07 -6.65 N	98.14 5.17 -43.24 N	74.41 3.54 -35.30 N	70.87 2.91 -38.37 N	62.68 3.52 -21.12 N	21.43 1.53 0.00 N	27.78 1.87 0.00 N	
BARRETT_IC_12	71.06	75.79	45.74	52.51	42.48	58.05	65.15	57.87	68.18	73.18	79.51	82.86	82.51	82.76	76.61	72.77	72.85	68.18	98.14	74.41	70.87	62.68	21.43	27.78	

23703	5.46 -2.36 N	4.99 0.00 N	2.92 0.00 N	3.20 0.00 N	2.64 0.00 N	3.71 0.00 N	4.53 0.00 N	4.90 0.00 N	5.94 0.00 N	6.78 -1.26 N	6.84 -12.09 N	5.64 -25.85 N	5.03 -32.14 N	6.12 -21.86 N	7.20 -3.30 N	6.92 -1.51 N	7.00 -1.21 N	6.07 -6.65 N	5.17 -43.24 N	3.54 -35.30 N	2.91 -38.37 N	3.52 -21.12 N	1.53 0.00 N	1.87 0.00 N
BARRETT_IC_2 23705	71.06 5.46 -2.36 N	75.79 4.99 0.00 N	45.74 2.92 0.00 N	52.51 3.20 0.00 N	42.48 2.64 0.00 N	58.05 3.71 0.00 N	65.15 4.53 0.00 N	57.87 4.90 0.00 N	68.18 5.94 0.00 N	73.18 6.78 -1.26 N	79.51 6.84 -12.09 N	82.86 5.64 -25.85 N	82.51 5.03 -32.14 N	82.76 6.12 -21.86 N	76.61 7.20 -3.30 N	72.77 6.92 -1.51 N	72.85 7.00 -1.21 N	68.18 6.07 -6.65 N	98.14 5.17 -43.24 N	74.41 3.54 -35.30 N	70.87 2.91 -38.37 N	62.68 3.52 -21.12 N	21.43 1.53 0.00 N	27.78 1.87 0.00 N
BARRETT_IC_3 23706	71.06 5.46 -2.36 N	75.79 4.99 0.00 N	45.74 2.92 0.00 N	52.51 3.20 0.00 N	42.48 2.64 0.00 N	58.05 3.71 0.00 N	65.15 4.53 0.00 N	57.87 4.90 0.00 N	68.18 5.94 0.00 N	73.18 6.78 -1.26 N	79.51 6.84 -12.09 N	82.86 5.64 -25.85 N	82.51 5.03 -32.14 N	82.76 6.12 -21.86 N	76.61 7.20 -3.30 N	72.77 6.92 -1.51 N	72.85 7.00 -1.21 N	68.18 6.07 -6.65 N	98.14 5.17 -43.24 N	74.41 3.54 -35.30 N	70.87 2.91 -38.37 N	62.68 3.52 -21.12 N	21.43 1.53 0.00 N	27.78 1.87 0.00 N
BARRETT_IC_4 23707	71.06 5.46 -2.36 N	75.79 4.99 0.00 N	45.74 2.92 0.00 N	52.51 3.20 0.00 N	42.48 2.64 0.00 N	58.05 3.71 0.00 N	65.15 4.53 0.00 N	57.87 4.90 0.00 N	68.18 5.94 0.00 N	73.18 6.78 -1.26 N	79.51 6.84 -12.09 N	82.86 5.64 -25.85 N	82.51 5.03 -32.14 N	82.76 6.12 -21.86 N	76.61 7.20 -3.30 N	72.77 6.92 -1.51 N	72.85 7.00 -1.21 N	68.18 6.07 -6.65 N	98.14 5.17 -43.24 N	74.41 3.54 -35.30 N	70.87 2.91 -38.37 N	62.68 3.52 -21.12 N	21.43 1.53 0.00 N	27.78 1.87 0.00 N
BARRETT_IC_5 23708	71.06 5.46 -2.36 N	75.79 4.99 0.00 N	45.74 2.92 0.00 N	52.51 3.20 0.00 N	42.48 2.64 0.00 N	58.05 3.71 0.00 N	65.15 4.53 0.00 N	57.87 4.90 0.00 N	68.18 5.94 0.00 N	73.18 6.78 -1.26 N	79.51 6.84 -12.09 N	82.86 5.64 -25.85 N	82.51 5.03 -32.14 N	82.76 6.12 -21.86 N	76.61 7.20 -3.30 N	72.77 6.92 -1.51 N	72.85 7.00 -1.21 N	68.18 6.07 -6.65 N	98.14 5.17 -43.24 N	74.41 3.54 -35.30 N	70.87 2.91 -38.37 N	62.68 3.52 -21.12 N	21.43 1.53 0.00 N	27.78 1.87 0.00 N
BARRETT_IC_6 23709	71.06 5.46 -2.36 N	75.79 4.99 0.00 N	45.74 2.92 0.00 N	52.51 3.20 0.00 N	42.48 2.64 0.00 N	58.05 3.71 0.00 N	65.15 4.53 0.00 N	57.87 4.90 0.00 N	68.18 5.94 0.00 N	73.18 6.78 -1.26 N	79.51 6.84 -12.09 N	82.86 5.64 -25.85 N	82.51 5.03 -32.14 N	82.76 6.12 -21.86 N	76.61 7.20 -3.30 N	72.77 6.92 -1.51 N	72.85 7.00 -1.21 N	68.18 6.07 -6.65 N	98.14 5.17 -43.24 N	74.41 3.54 -35.30 N	70.87 2.91 -38.37 N	62.68 3.52 -21.12 N	21.43 1.53 0.00 N	27.78 1.87 0.00 N
BARRETT_IC_7 23710	71.06 5.46 -2.36 N	75.79 4.99 0.00 N	45.74 2.92 0.00 N	52.51 3.20 0.00 N	42.48 2.64 0.00 N	58.05 3.71 0.00 N	65.15 4.53 0.00 N	57.87 4.90 0.00 N	68.18 5.94 0.00 N	73.18 6.78 -1.26 N	79.51 6.84 -12.09 N	82.86 5.64 -25.85 N	82.51 5.03 -32.14 N	82.76 6.12 -21.86 N	76.61 7.20 -3.30 N	72.77 6.92 -1.51 N	72.85 7.00 -1.21 N	68.18 6.07 -6.65 N	98.14 5.17 -43.24 N	74.41 3.54 -35.30 N	70.87 2.91 -38.37 N	62.68 3.52 -21.12 N	21.43 1.53 0.00 N	27.78 1.87 0.00 N
BARRETT_IC_8 23711	71.06 5.46 -2.36 N	75.79 4.99 0.00 N	45.74 2.92 0.00 N	52.51 3.20 0.00 N	42.48 2.64 0.00 N	58.05 3.71 0.00 N	65.15 4.53 0.00 N	57.87 4.90 0.00 N	68.18 5.94 0.00 N	73.18 6.78 -1.26 N	79.51 6.84 -12.09 N	82.86 5.64 -25.85 N	82.51 5.03 -32.14 N	82.76 6.12 -21.86 N	76.61 7.20 -3.30 N	72.77 6.92 -1.51 N	72.85 7.00 -1.21 N	68.18 6.07 -6.65 N	98.14 5.17 -43.24 N	74.41 3.54 -35.30 N	70.87 2.91 -38.37 N	62.68 3.52 -21.12 N	21.43 1.53 0.00 N	27.78 1.87 0.00 N
BARRETT_IC_9 23700	71.06 5.46 -2.36 N	75.79 4.99 0.00 N	45.74 2.92 0.00 N	52.51 3.20 0.00 N	42.48 2.64 0.00 N	58.05 3.71 0.00 N	65.15 4.53 0.00 N	57.87 4.90 0.00 N	68.18 5.94 0.00 N	73.18 6.78 -1.26 N	79.51 6.84 -12.09 N	82.86 5.64 -25.85 N	82.51 5.03 -32.14 N	82.76 6.12 -21.86 N	76.61 7.20 -3.30 N	72.77 6.92 -1.51 N	72.85 7.00 -1.21 N	68.18 6.07 -6.65 N	98.14 5.17 -43.24 N	74.41 3.54 -35.30 N	70.87 2.91 -38.37 N	62.68 3.52 -21.12 N	21.43 1.53 0.00 N	27.78 1.87 0.00 N
BARRETT___1 23545	71.06 5.46 -2.36 N	75.79 4.99 0.00 N	45.74 2.92 0.00 N	52.51 3.20 0.00 N	42.48 2.64 0.00 N	58.05 3.71 0.00 N	65.15 4.53 0.00 N	57.87 4.90 0.00 N	68.18 5.94 0.00 N	73.18 6.78 -1.26 N	79.51 6.84 -12.09 N	82.86 5.64 -25.85 N	82.51 5.03 -32.14 N	82.76 6.12 -21.86 N	76.61 7.20 -3.30 N	72.77 6.92 -1.51 N	72.85 7.00 -1.21 N	68.18 6.07 -6.65 N	98.14 5.17 -43.24 N	74.41 3.54 -35.30 N	70.87 2.91 -38.37 N	62.68 3.52 -21.12 N	21.43 1.53 0.00 N	27.78 1.87 0.00 N
BARRETT___2 23546	71.06 5.46 -2.36 N	75.79 4.99 0.00 N	45.74 2.92 0.00 N	52.51 3.20 0.00 N	42.48 2.64 0.00 N	58.05 3.71 0.00 N	65.15 4.53 0.00 N	57.87 4.90 0.00 N	68.18 5.94 0.00 N	73.18 6.78 -1.26 N	79.51 6.84 -12.09 N	82.86 5.64 -25.85 N	82.51 5.03 -32.14 N	82.76 6.12 -21.86 N	76.61 7.20 -3.30 N	72.77 6.92 -1.51 N	72.85 7.00 -1.21 N	68.18 6.07 -6.65 N	98.14 5.17 -43.24 N	74.41 3.54 -35.30 N	70.87 2.91 -38.37 N	62.68 3.52 -21.12 N	21.43 1.53 0.00 N	27.78 1.87 0.00 N
BEAVER RIVER___HYD 24048	64.50 1.25 0.00 N	71.73 0.93 0.00 N	43.31 0.49 0.00 N	49.89 0.58 0.00 N	40.30 0.46 0.00 N	55.24 0.89 0.00 N	62.11 1.49 0.00 N	54.61 1.65 0.00 N	64.51 2.27 0.00 N	67.35 2.22 0.00 N	62.11 1.53 0.00 N	52.08 0.71 0.00 N	45.59 0.25 0.00 N	54.95 0.18 0.00 N	66.30 0.19 0.00 N	64.36 0.02 0.00 N	64.57 -0.08 0.00 N	55.27 -0.19 0.00 N	49.72 -0.01 0.00 N	35.64 0.08 0.00 N	29.73 0.14 0.00 N	38.22 0.18 0.00 N	19.95 0.06 0.00 N	25.88 -0.02 0.00 N
BEEBEE_GT_13 23619	59.48 -3.78 0.00 N	65.46 -5.33 0.00 N	39.49 -3.33 0.00 N	45.55 -3.76 0.00 N	36.96 -2.89 0.00 N	50.44 -3.90 0.00 N	56.18 -4.43 0.00 N	49.47 -3.50 0.00 N	58.91 -3.33 0.00 N	61.88 -3.25 0.00 N	57.90 -2.68 0.00 N	49.58 -1.80 0.00 N	43.81 -1.53 0.00 N	52.78 -1.99 0.00 N	63.70 -2.41 0.00 N	61.82 -2.52 0.00 N	61.49 -3.16 0.00 N	52.43 -3.04 0.00 N	46.68 -3.04 0.00 N	33.40 -2.16 0.00 N	28.05 -1.54 0.00 N	35.80 -2.24 0.00 N	18.80 -1.09 0.00 N	24.46 -1.45 0.00 N
BETHLEHEM___GRP 23843	65.67 2.42 0.00 N	73.83 3.04 0.00 N	44.57 1.75 0.00 N	51.28 1.98 0.00 N	41.53 1.68 0.00 N	56.57 2.23 0.00 N	63.06 2.44 0.00 N	55.48 2.51 0.00 N	65.32 3.07 0.00 N	68.51 3.38 0.00 N	63.92 3.35 0.00 N	54.04 2.67 0.00 N	47.72 2.38 0.00 N	57.88 3.10 0.00 N	69.85 3.74 0.00 N	67.63 3.30 0.00 N	67.91 3.26 0.00 N	58.38 2.92 0.00 N	52.28 2.55 0.00 N	37.41 1.85 0.00 N	31.03 1.45 0.00 N	39.72 1.68 0.00 N	20.70 0.81 0.00 N	26.99 1.08 0.00 N

BETHLEHEM___GS1 323560	65.67 2.42 0.00 N	73.83 3.04 0.00 N	44.57 1.75 0.00 N	51.28 1.98 0.00 N	41.53 1.68 0.00 N	56.57 2.23 0.00 N	63.06 2.44 0.00 N	55.48 2.51 0.00 N	65.32 3.07 0.00 N	68.51 3.38 0.00 N	63.92 3.35 0.00 N	54.04 2.67 0.00 N	47.72 2.38 0.00 N	57.88 3.10 0.00 N	69.85 3.74 0.00 N	67.63 3.30 0.00 N	67.91 3.26 0.00 N	58.38 2.92 0.00 N	52.28 2.55 0.00 N	37.41 1.85 0.00 N	31.03 1.45 0.00 N	39.72 1.68 0.00 N	20.70 0.81 0.00 N	26.99 1.08 0.00 N
BETHLEHEM___GS2 323561	65.67 2.42 0.00 N	73.83 3.04 0.00 N	44.57 1.75 0.00 N	51.28 1.98 0.00 N	41.53 1.68 0.00 N	56.57 2.23 0.00 N	63.06 2.44 0.00 N	55.48 2.51 0.00 N	65.32 3.07 0.00 N	68.51 3.38 0.00 N	63.92 3.35 0.00 N	54.04 2.67 0.00 N	47.72 2.38 0.00 N	57.88 3.10 0.00 N	69.85 3.74 0.00 N	67.63 3.30 0.00 N	67.91 3.26 0.00 N	58.38 2.92 0.00 N	52.28 2.55 0.00 N	37.41 1.85 0.00 N	31.03 1.45 0.00 N	39.72 1.68 0.00 N	20.70 0.81 0.00 N	26.99 1.08 0.00 N
BETHLEHEM___GS3 323562	65.67 2.42 0.00 N	73.83 3.04 0.00 N	44.57 1.75 0.00 N	51.28 1.98 0.00 N	41.53 1.68 0.00 N	56.57 2.23 0.00 N	63.06 2.44 0.00 N	55.48 2.51 0.00 N	65.32 3.07 0.00 N	68.51 3.38 0.00 N	63.92 3.35 0.00 N	54.04 2.67 0.00 N	47.72 2.38 0.00 N	57.88 3.10 0.00 N	69.85 3.74 0.00 N	67.63 3.30 0.00 N	67.91 3.26 0.00 N	58.38 2.92 0.00 N	52.28 2.55 0.00 N	37.41 1.85 0.00 N	31.03 1.45 0.00 N	39.72 1.68 0.00 N	20.70 0.81 0.00 N	26.99 1.08 0.00 N
BETHLEHEM___STEEL 23779	57.69 -5.56 0.00 N	63.28 -7.52 0.00 N	38.08 -4.74 0.00 N	44.14 -5.16 0.00 N	35.54 -4.31 0.00 N	48.57 -5.77 0.00 N	53.63 -6.99 0.00 N	46.67 -6.57 0.00 N	55.67 -7.28 0.00 N	57.85 -6.57 0.00 N	54.01 -6.44 0.00 N	46.44 -4.94 0.00 N	40.95 -4.39 0.00 N	49.27 -5.50 0.00 N	59.68 -6.43 0.00 N	58.42 -5.91 0.00 N	58.29 -6.36 0.00 N	49.69 -5.77 0.00 N	44.31 -5.42 0.00 N	31.67 -3.89 0.00 N	26.54 -3.04 0.00 N	33.63 -4.41 0.00 N	17.67 -2.22 0.00 N	23.21 -2.69 0.00 N
BETHPAGE_CC_5 323564	71.43 5.82 -2.36 N	76.19 5.39 0.00 N	45.90 3.08 0.00 N	52.69 3.38 0.00 N	42.64 2.79 0.00 N	58.28 3.94 0.00 N	65.50 4.88 0.00 N	58.17 5.20 0.00 N	68.57 6.33 0.00 N	73.80 7.40 -1.26 N	79.94 7.27 -12.09 N	83.27 6.05 -25.85 N	82.85 5.38 -32.14 N	83.17 6.54 -21.86 N	77.19 7.78 -3.30 N	73.30 7.46 -1.51 N	73.18 7.33 -1.21 N	68.42 6.31 -6.65 N	98.42 5.45 -43.24 N	74.65 3.79 -35.30 N	70.96 3.00 -38.37 N	62.83 3.67 -21.12 N	21.53 1.64 0.00 N	27.85 1.94 0.00 N
BINGHAMTON___COGEN 23790	62.53 -0.72 0.00 N	69.08 -1.72 0.00 N	41.57 -1.25 0.00 N	48.10 -1.20 0.00 N	38.86 -0.98 0.00 N	53.01 -1.33 0.00 N	59.40 -1.22 0.00 N	52.32 -0.65 0.00 N	61.93 -0.31 0.00 N	64.98 -0.16 0.00 N	60.34 -0.24 0.00 N	51.50 0.12 0.00 N	45.26 -0.08 0.00 N	54.58 -0.19 0.00 N	66.32 0.21 0.00 N	64.54 0.20 0.00 N	64.82 0.18 0.00 N	55.19 -0.27 0.00 N	49.27 -0.46 0.00 N	35.27 -0.29 0.00 N	29.49 -0.09 0.00 N	37.64 -0.40 0.00 N	19.52 -0.37 0.00 N	25.34 -0.57 0.00 N
BLACK RIVER___HYD 24047	64.39 1.14 0.00 N	71.53 0.73 0.00 N	43.16 0.34 0.00 N	49.69 0.39 0.00 N	40.13 0.29 0.00 N	55.02 0.68 0.00 N	61.91 1.29 0.00 N	54.48 1.51 0.00 N	64.53 2.29 0.00 N	67.39 2.26 0.00 N	62.24 1.66 0.00 N	52.41 1.04 0.00 N	45.97 0.63 0.00 N	55.45 0.68 0.00 N	66.94 0.83 0.00 N	64.97 0.63 0.00 N	65.10 0.46 0.00 N	55.66 0.20 0.00 N	49.96 0.23 0.00 N	35.82 0.26 0.00 N	29.90 0.31 0.00 N	38.35 0.31 0.00 N	19.97 0.07 0.00 N	25.85 -0.05 0.00 N
BLUE_CIRC_CHEM_DRP 24182	65.58 2.33 0.00 N	73.34 2.55 0.00 N	44.24 1.42 0.00 N	50.93 1.62 0.00 N	41.26 1.41 0.00 N	56.02 1.67 0.00 N	62.24 1.63 0.00 N	54.64 1.67 0.00 N	64.31 2.07 0.00 N	67.47 2.34 0.00 N	62.86 2.28 0.00 N	53.18 1.80 0.00 N	46.97 1.63 0.00 N	56.91 2.14 0.00 N	68.65 2.54 0.00 N	66.59 2.25 0.00 N	66.90 2.26 0.00 N	57.48 2.02 0.00 N	51.45 1.72 0.00 N	36.81 1.25 0.00 N	30.55 0.96 0.00 N	39.13 1.09 0.00 N	20.38 0.49 0.00 N	26.62 0.72 0.00 N
BOC_GAS_DRP 24189	65.14 1.89 0.00 N	72.91 2.11 0.00 N	43.98 1.17 0.00 N	50.63 1.33 0.00 N	41.00 1.15 0.00 N	55.81 1.47 0.00 N	62.17 1.56 0.00 N	54.66 1.69 0.00 N	64.35 2.10 0.00 N	67.51 2.37 0.00 N	62.90 2.33 0.00 N	53.22 1.84 0.00 N	47.00 1.66 0.00 N	56.94 2.16 0.00 N	68.70 2.59 0.00 N	66.65 2.31 0.00 N	66.97 2.32 0.00 N	57.55 2.09 0.00 N	51.53 1.80 0.00 N	36.86 1.30 0.00 N	30.59 1.01 0.00 N	39.20 1.16 0.00 N	20.42 0.53 0.00 N	26.62 0.71 0.00 N
BORALEX_4TH_BRANCH 23824	66.13 2.88 0.00 N	74.38 3.58 0.00 N	44.88 2.06 0.00 N	51.52 2.22 0.00 N	41.76 1.91 0.00 N	56.79 2.45 0.00 N	63.16 2.55 0.00 N	55.61 2.65 0.00 N	65.24 3.00 0.00 N	68.27 3.14 0.00 N	63.82 3.24 0.00 N	53.88 2.51 0.00 N	47.52 2.18 0.00 N	57.86 3.09 0.00 N	69.87 3.76 0.00 N	67.34 3.01 0.00 N	67.46 2.81 0.00 N	58.36 2.90 0.00 N	52.40 2.67 0.00 N	37.57 2.01 0.00 N	31.09 1.51 0.00 N	39.80 1.76 0.00 N	20.77 0.88 0.00 N	27.19 1.29 0.00 N
BOWLINE___1 23526	67.61 4.37 0.00 N	74.95 4.15 0.00 N	44.95 2.13 0.00 N	51.67 2.36 0.00 N	41.83 1.98 0.00 N	57.13 2.79 0.00 N	64.20 3.58 0.00 N	56.82 3.85 0.00 N	66.95 4.72 0.00 N	70.54 5.40 0.00 N	65.77 5.19 0.00 N	55.66 4.29 0.00 N	49.24 3.90 0.00 N	59.56 4.79 0.00 N	71.83 5.72 0.00 N	69.83 5.50 0.00 N	70.25 5.61 0.00 N	60.20 4.74 0.00 N	53.69 3.96 0.00 N	38.33 2.77 0.00 N	31.82 2.24 0.00 N	40.75 2.71 0.00 N	21.10 1.20 0.00 N	27.30 1.39 0.00 N
BOWLINE___2 23595	67.62 4.37 0.00 N	74.95 4.15 0.00 N	44.95 2.13 0.00 N	51.67 2.36 0.00 N	41.83 1.98 0.00 N	57.14 2.80 0.00 N	64.20 3.58 0.00 N	56.83 3.87 0.00 N	66.95 4.72 0.00 N	70.55 5.41 0.00 N	65.77 5.19 0.00 N	55.66 4.29 0.00 N	49.24 3.90 0.00 N	59.56 4.79 0.00 N	71.83 5.72 0.00 N	69.83 5.50 0.00 N	70.26 5.62 0.00 N	60.20 4.74 0.00 N	53.69 3.96 0.00 N	38.33 2.77 0.00 N	31.82 2.24 0.00 N	40.75 2.71 0.00 N	21.10 1.20 0.00 N	27.30 1.39 0.00 N
BROOKHAVEN___DRP 24191	71.51 5.91 -2.36 N	76.15 5.36 0.00 N	45.97 3.15 0.00 N	52.75 3.45 0.00 N	42.72 2.87 0.00 N	58.41 4.07 0.00 N	65.72 5.10 0.00 N	58.55 5.59 0.00 N	68.85 6.61 0.00 N	74.15 7.76 -1.26 N	80.39 7.72 -12.09 N	83.70 6.48 -25.85 N	83.17 5.70 -32.14 N	83.58 6.94 -21.86 N	77.73 8.31 -3.30 N	73.59 7.74 -1.51 N	72.83 6.98 -1.21 N	68.18 6.07 -6.65 N	98.57 5.60 -43.24 N	74.75 3.89 -35.30 N	71.02 3.07 -38.37 N	62.97 3.81 -21.12 N	21.59 1.70 0.00 N	27.90 1.99 0.00 N
BROOKLYN_NAVY_YARD 23515	68.30 5.05 0.00 N	75.66 4.86 0.00 N	45.44 2.62 0.00 N	52.25 2.94 0.00 N	42.30 2.45 0.00 N	57.79 3.45 0.00 N	64.95 4.34 0.00 N	57.57 4.60 0.00 N	67.94 5.69 0.00 N	71.62 6.49 0.00 N	66.76 6.18 0.00 N	78.78 5.11 -22.30 N	71.33 4.56 -21.44 N	60.70 5.56 -0.37 N	72.69 6.58 0.00 N	70.61 6.28 0.00 N	70.98 6.33 0.00 N	60.81 5.35 0.00 N	54.25 4.52 0.00 N	38.70 3.14 0.00 N	32.06 2.48 0.00 N	41.01 2.97 0.00 N	21.24 1.35 0.00 N	27.50 1.59 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	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N	
BURROWS___LYONSDAL 23803	64.24 1.00 0.00 N	71.49 0.69 0.00 N	43.21 0.38 0.00 N	49.78 0.47 0.00 N	40.20 0.35 0.00 N	55.02 0.68 0.00 N	61.68 1.06 0.00 N	54.16 1.19 0.00 N	63.90 1.66 0.00 N	66.86 1.73 0.00 N	61.95 1.38 0.00 N	52.32 0.94 0.00 N	45.97 0.64 0.00 N	55.49 0.71 0.00 N	66.96 0.85 0.00 N	65.05 0.71 0.00 N	65.26 0.61 0.00 N	55.89 0.43 0.00 N	50.16 0.43 0.00 N	35.92 0.35 0.00 N	29.91 0.33 0.00 N	38.42 0.38 0.00 N	20.03 0.14 0.00 N	26.00 0.10 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	71.65 6.04 -2.36 N	76.41 5.61 0.00 N	46.02 3.20 0.00 N	52.83 3.52 0.00 N	42.74 2.90 0.00 N	58.41 4.07 0.00 N	65.66 5.04 0.00 N	58.34 5.37 0.00 N	68.80 6.56 0.00 N	74.12 7.72 -1.26 N	80.15 7.49 -12.09 N	83.47 6.25 -25.85 N	83.03 5.56 -32.14 N	83.39 6.76 -21.86 N	77.45 8.04 -3.30 N	73.53 7.69 -1.51 N	73.43 7.58 -1.21 N	68.63 6.52 -6.65 N	98.60 5.63 -43.24 N	74.80 3.94 -35.30 N	71.09 3.14 -38.37 N	63.00 3.84 -21.12 N	21.61 1.72 0.00 N	27.95 2.04 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	71.65 6.04 -2.36 N	76.41 5.61 0.00 N	46.02 3.20 0.00 N	52.83 3.52 0.00 N	42.74 2.90 0.00 N	58.41 4.07 0.00 N	65.66 5.04 0.00 N	58.34 5.37 0.00 N	68.80 6.56 0.00 N	74.12 7.72 -1.26 N	80.15 7.49 -12.09 N	83.47 6.25 -25.85 N	83.03 5.56 -32.14 N	83.39 6.76 -21.86 N	77.45 8.04 -3.30 N	73.53 7.69 -1.51 N	73.43 7.58 -1.21 N	68.63 6.52 -6.65 N	98.60 5.63 -43.24 N	74.80 3.94 -35.30 N	71.09 3.14 -38.37 N	63.00 3.84 -21.12 N	21.61 1.72 0.00 N	27.95 2.04 0.00 N	
CALPINE_BP_GTI 23823	71.65 6.04 -2.36 N	76.41 5.61 0.00 N	46.02 3.20 0.00 N	52.83 3.52 0.00 N	42.74 2.90 0.00 N	58.41 4.07 0.00 N	65.66 5.04 0.00 N	58.34 5.37 0.00 N	68.80 6.56 0.00 N	74.12 7.72 -1.26 N	80.15 7.49 -12.09 N	83.47 6.25 -25.85 N	83.03 5.56 -32.14 N	83.39 6.76 -21.86 N	77.45 8.04 -3.30 N	73.53 7.69 -1.51 N	73.43 7.58 -1.21 N	68.63 6.52 -6.65 N	98.60 5.63 -43.24 N	74.80 3.94 -35.30 N	71.09 3.14 -38.37 N	63.00 3.84 -21.12 N	21.61 1.72 0.00 N	27.95 2.04 0.00 N	
CALSPAN___DRP 24200	57.69 -5.56 0.00 N	63.28 -7.52 0.00 N	38.08 -4.74 0.00 N	44.14 -5.16 0.00 N	35.54 -4.31 0.00 N	48.57 -5.77 0.00 N	53.63 -6.99 0.00 N	46.67 -6.30 0.00 N	55.67 -6.57 0.00 N	57.85 -7.28 0.00 N	54.01 -6.57 0.00 N	46.44 -4.94 0.00 N	40.95 -4.39 0.00 N	49.27 -5.50 0.00 N	59.68 -6.43 0.00 N	58.42 -5.91 0.00 N	58.29 -6.36 0.00 N	49.69 -5.77 0.00 N	44.31 -5.42 0.00 N	31.67 -3.89 0.00 N	26.54 -3.04 0.00 N	33.63 -4.41 0.00 N	17.67 -2.22 0.00 N	23.21 -2.69 0.00 N	
CARR STREET_E__SYR 24060	62.19 -1.06 0.00 N	69.20 -1.60 0.00 N	41.78 -1.04 0.00 N	48.15 -1.16 0.00 N	38.88 -0.97 0.00 N	53.12 -1.22 0.00 N	59.34 -1.27 0.00 N	52.05 -0.92 0.00 N	61.43 -0.81 0.00 N	64.33 -0.81 0.00 N	59.88 -0.70 0.00 N	50.96 -0.41 0.00 N	44.94 -0.40 0.00 N	54.29 -0.49 0.00 N	65.62 -0.49 0.00 N	63.81 -0.53 0.00 N	64.02 -0.63 0.00 N	54.75 -0.71 0.00 N	48.96 -0.77 0.00 N	34.99 -0.57 0.00 N	29.15 -0.44 0.00 N	37.33 -0.71 0.00 N	19.47 -0.42 0.00 N	25.32 -0.59 0.00 N	
CARTHAGE___PAPER 23857	64.47 1.22 0.00 N	71.65 0.85 0.00 N	43.25 0.43 0.00 N	49.80 0.50 0.00 N	40.23 0.39 0.00 N	55.16 0.81 0.00 N	62.03 1.41 0.00 N	54.57 1.60 0.00 N	64.56 2.32 0.00 N	67.41 2.28 0.00 N	62.22 1.64 0.00 N	52.31 0.94 0.00 N	45.84 0.51 0.00 N	55.28 0.51 0.00 N	66.72 0.61 0.00 N	64.77 0.43 0.00 N	64.92 0.27 0.00 N	55.54 0.07 0.00 N	49.90 0.17 0.00 N	35.77 0.21 0.00 N	29.85 0.27 0.00 N	38.34 0.30 0.00 N	19.98 0.08 0.00 N	25.89 -0.02 0.00 N	
CE_DUNWOOD___DRP 24194	67.98 4.72 0.00 N	75.35 4.55 0.00 N	45.24 2.42 0.00 N	52.02 2.71 0.00 N	42.11 2.26 0.00 N	57.52 3.17 0.00 N	64.60 3.99 0.00 N	57.22 4.26 0.00 N	67.46 5.22 0.00 N	71.08 5.94 0.00 N	66.31 5.73 0.00 N	56.11 4.74 0.00 N	49.59 4.25 0.00 N	60.00 5.23 0.00 N	72.34 6.23 0.00 N	70.29 5.95 0.00 N	70.67 6.02 0.00 N	60.57 5.11 0.00 N	54.04 4.31 0.00 N	38.57 3.01 0.00 N	31.99 2.41 0.00 N	40.93 2.89 0.00 N	21.19 1.30 0.00 N	27.43 1.52 0.00 N	
CE_MILLWOOD___DRP 24193	67.78 4.53 0.00 N	75.14 4.35 0.00 N	45.11 2.29 0.00 N	51.87 2.56 0.00 N	41.98 2.14 0.00 N	57.34 3.00 0.00 N	64.41 3.80 0.00 N	57.03 4.07 0.00 N	67.23 4.99 0.00 N	70.82 5.69 0.00 N	66.06 5.48 0.00 N	55.91 4.54 0.00 N	49.42 4.08 0.00 N	59.78 5.01 0.00 N	72.10 5.99 0.00 N	70.05 5.72 0.00 N	70.45 5.80 0.00 N	60.37 4.91 0.00 N	53.87 4.14 0.00 N	38.45 2.89 0.00 N	31.89 2.31 0.00 N	40.82 2.78 0.00 N	21.14 1.24 0.00 N	27.37 1.46 0.00 N	
CE_NYC2_DRP 24202	68.49 5.24 0.00 N	75.86 5.06 0.00 N	45.57 2.75 0.00 N	52.40 3.10 0.00 N	42.42 2.57 0.00 N	57.95 3.61 0.00 N	65.18 4.57 0.00 N	57.84 4.87 0.00 N	68.15 5.91 0.00 N	71.75 6.61 0.00 N	66.86 6.28 0.00 N	79.47 5.09 -23.00 N	71.98 4.53 -22.11 N	60.81 5.66 -0.38 N	72.78 6.67 0.00 N	70.71 6.37 0.00 N	71.05 6.40 0.00 N	60.89 5.43 0.00 N	54.33 4.60 0.00 N	38.75 3.19 0.00 N	32.12 2.53 0.00 N	41.11 3.07 0.00 N	21.31 1.42 0.00 N	27.59 1.68 0.00 N	
CE_NYC_DRP 24195	68.48 5.23 0.00 N	75.83 5.04 0.00 N	45.54 2.72 0.00 N	52.40 3.09 0.00 N	42.42 2.57 0.00 N	57.96 3.62 0.00 N	65.12 4.51 0.00 N	57.76 4.80 0.00 N	68.16 5.92 0.00 N	71.86 6.72 0.00 N	67.00 6.42 0.00 N	78.83 5.32 -22.13 N	71.37 4.75 -21.27 N	60.96 5.82 -0.37 N	73.01 6.90 0.00 N	70.95 6.62 0.00 N	71.33 6.69 0.00 N	61.09 5.63 0.00 N	54.47 4.74 0.00 N	38.86 3.30 0.00 N	32.18 2.60 0.00 N	41.17 3.13 0.00 N	21.31 1.42 0.00 N	27.58 1.68 0.00 N	
CHAT_HIGH_FALL_HYD 323578	62.62 -0.64 0.00 N	70.42 -0.38 0.00 N	42.70 -0.12 0.00 N	49.10 -0.21 0.00 N	39.71 -0.14 0.00 N	54.07 -0.28 0.00 N	60.37 -0.25 0.00 N	52.60 -0.37 0.00 N	61.61 -0.63 0.00 N	64.33 -0.80 0.00 N	59.63 -0.95 0.00 N	50.41 -0.96 0.00 N	44.42 -0.92 0.00 N	53.57 -1.20 0.00 N	64.67 -1.44 0.00 N	62.96 -1.38 0.00 N	63.22 -1.42 0.00 N	54.34 -1.13 0.00 N	48.95 -0.78 0.00 N	35.04 -0.52 0.00 N	29.18 -0.40 0.00 N	37.88 -0.16 0.00 N	19.90 0.00 0.00 N	25.90 0.00 0.00 N	
CH_MIDHUDSON___DRP	67.53	75.05	45.09	51.84	41.98	57.29	64.25	56.87	67.11	70.64	65.90	55.77	49.31	59.68	71.98	69.82	70.14	60.16	53.71	38.35	31.81	40.69	21.09	27.34	

24192	4.29 0.00 N	4.25 0.00 N	2.27 0.00 N	2.54 0.00 N	2.13 0.00 N	2.95 0.00 N	3.64 0.00 N	3.91 0.00 N	4.86 0.00 N	5.51 0.00 N	5.32 0.00 N	4.40 0.00 N	3.97 0.00 N	4.91 0.00 N	5.87 0.00 N	5.48 0.00 N	5.49 0.00 N	4.70 0.00 N	3.98 0.00 N	2.79 0.00 N	2.22 0.00 N	2.64 0.00 N	1.20 0.00 N	1.43 0.00 N
CH_MISC_IPPS 23765	66.95 3.70 0.00 N	74.31 3.52 0.00 N	44.64 1.82 0.00 N	51.31 2.01 0.00 N	41.56 1.72 0.00 N	56.74 2.40 0.00 N	63.67 3.06 0.00 N	56.39 3.42 0.00 N	66.43 4.19 0.00 N	69.98 4.85 0.00 N	65.30 4.72 0.00 N	55.25 3.88 0.00 N	48.84 3.50 0.00 N	59.11 4.34 0.00 N	71.28 5.17 0.00 N	69.25 4.91 0.00 N	69.62 4.98 0.00 N	59.68 4.23 0.00 N	53.27 3.54 0.00 N	38.04 2.48 0.00 N	31.61 2.02 0.00 N	40.37 2.32 0.00 N	20.94 1.05 0.00 N	27.15 1.24 0.00 N
CH_RES_BVR_FALLS 23983	62.99 -0.26 0.00 N	70.59 -0.20 0.00 N	42.74 -0.08 0.00 N	49.24 -0.07 0.00 N	39.57 -0.28 0.00 N	54.09 -0.25 0.00 N	60.39 -0.23 0.00 N	52.37 -0.60 0.00 N	61.34 -0.90 0.00 N	64.25 -0.89 0.00 N	59.70 -0.88 0.00 N	50.67 -0.70 0.00 N	44.76 -0.58 0.00 N	54.03 -0.74 0.00 N	65.12 -0.99 0.00 N	63.44 -0.90 0.00 N	63.80 -0.84 0.00 N	54.82 -0.64 0.00 N	49.25 -0.48 0.00 N	35.29 -0.27 0.00 N	29.33 -0.25 0.00 N	37.73 -0.32 0.00 N	19.77 -0.13 0.00 N	25.76 -0.14 0.00 N
CH_RES_NIAGARA 23895	57.20 -6.05 0.00 N	62.98 -7.82 0.00 N	38.00 -4.82 0.00 N	43.99 -5.32 0.00 N	35.40 -4.45 0.00 N	48.38 -5.96 0.00 N	53.07 -7.54 0.00 N	45.88 -7.09 0.00 N	54.63 -7.62 0.00 N	56.53 -8.61 0.00 N	52.88 -7.70 0.00 N	45.47 -5.91 0.00 N	40.19 -5.15 0.00 N	48.35 -6.43 0.00 N	58.32 -7.79 0.00 N	57.18 -7.16 0.00 N	56.97 -7.67 0.00 N	48.75 -6.71 0.00 N	43.53 -6.20 0.00 N	31.09 -4.47 0.00 N	26.03 -3.55 0.00 N	32.96 -5.08 0.00 N	17.45 -2.45 0.00 N	23.04 -2.86 0.00 N
CH_RES_SYRACUSE 23985	62.21 -1.04 0.00 N	69.29 -1.51 0.00 N	41.87 -0.95 0.00 N	48.24 -1.06 0.00 N	38.96 -0.89 0.00 N	53.22 -1.12 0.00 N	59.44 -1.17 0.00 N	52.05 -0.91 0.00 N	61.40 -0.84 0.00 N	64.30 -0.83 0.00 N	59.81 -0.77 0.00 N	50.84 -0.53 0.00 N	44.82 -0.52 0.00 N	54.19 -0.58 0.00 N	65.42 -0.69 0.00 N	63.58 -0.76 0.00 N	63.80 -0.84 0.00 N	54.56 -0.90 0.00 N	48.81 -0.92 0.00 N	34.93 -0.64 0.00 N	29.10 -0.48 0.00 N	37.27 -0.77 0.00 N	19.46 -0.43 0.00 N	25.33 -0.57 0.00 N
COLONIE_LFGE_ 323577	66.47 3.22 0.00 N	74.57 3.78 0.00 N	45.00 2.18 0.00 N	51.73 2.43 0.00 N	41.92 2.07 0.00 N	57.09 2.75 0.00 N	63.64 3.03 0.00 N	56.07 3.10 0.00 N	65.94 3.69 0.00 N	69.04 3.91 0.00 N	64.52 3.94 0.00 N	54.48 3.11 0.00 N	48.03 2.69 0.00 N	58.35 3.58 0.00 N	70.43 4.32 0.00 N	68.00 3.67 0.00 N	68.19 3.55 0.00 N	58.81 3.35 0.00 N	52.74 3.01 0.00 N	37.79 2.23 0.00 N	31.32 1.74 0.00 N	40.09 2.05 0.00 N	20.89 0.99 0.00 N	27.27 1.36 0.00 N
CORNELL____ 23752	61.02 -2.23 0.00 N	67.68 -3.11 0.00 N	40.78 -2.04 0.00 N	46.97 -2.34 0.00 N	37.76 -2.09 0.00 N	51.80 -2.54 0.00 N	58.17 -2.45 0.00 N	51.19 -1.77 0.00 N	60.70 -1.55 0.00 N	63.81 -1.32 0.00 N	59.44 -1.14 0.00 N	50.72 -0.65 0.00 N	44.55 -0.79 0.00 N	53.78 -0.99 0.00 N	65.03 -1.08 0.00 N	63.11 -1.23 0.00 N	63.19 -1.45 0.00 N	53.78 -1.68 0.00 N	47.95 -1.78 0.00 N	34.33 -1.23 0.00 N	28.68 -0.90 0.00 N	36.63 -1.41 0.00 N	19.22 -0.67 0.00 N	25.03 -0.88 0.00 N
COXSACKIE___GT 23611	67.27 4.02 0.00 N	75.14 4.34 0.00 N	45.22 2.40 0.00 N	52.01 2.71 0.00 N	42.12 2.28 0.00 N	57.43 3.08 0.00 N	64.16 3.54 0.00 N	56.66 3.69 0.00 N	66.85 4.61 0.00 N	70.31 5.18 0.00 N	65.63 5.05 0.00 N	55.49 4.12 0.00 N	48.99 3.65 0.00 N	59.35 4.58 0.00 N	71.63 5.52 0.00 N	69.38 5.04 0.00 N	69.65 5.00 0.00 N	59.78 4.31 0.00 N	53.48 3.76 0.00 N	38.22 2.66 0.00 N	31.71 2.13 0.00 N	40.60 2.56 0.00 N	21.09 1.19 0.00 N	27.37 1.46 0.00 N
CRESCENT___HYD 24018	66.47 3.22 0.00 N	74.57 3.78 0.00 N	45.00 2.18 0.00 N	51.73 2.43 0.00 N	41.92 2.07 0.00 N	57.09 2.75 0.00 N	63.64 3.03 0.00 N	56.07 3.10 0.00 N	65.94 3.69 0.00 N	69.04 3.91 0.00 N	64.52 3.94 0.00 N	54.48 3.11 0.00 N	48.03 2.69 0.00 N	58.35 3.58 0.00 N	70.43 4.32 0.00 N	68.00 3.67 0.00 N	68.19 3.55 0.00 N	58.81 3.35 0.00 N	52.74 3.01 0.00 N	37.79 2.23 0.00 N	31.32 1.74 0.00 N	40.09 2.05 0.00 N	20.89 0.99 0.00 N	27.27 1.36 0.00 N
CRUCIBLE_METL_DRP 24180	62.21 -1.04 0.00 N	69.29 -1.51 0.00 N	41.87 -0.95 0.00 N	48.24 -1.06 0.00 N	38.96 -0.89 0.00 N	53.22 -1.12 0.00 N	59.44 -1.17 0.00 N	52.05 -0.91 0.00 N	61.40 -0.84 0.00 N	64.30 -0.83 0.00 N	59.81 -0.77 0.00 N	50.84 -0.53 0.00 N	44.82 -0.52 0.00 N	54.19 -0.58 0.00 N	65.42 -0.69 0.00 N	63.58 -0.76 0.00 N	63.80 -0.84 0.00 N	54.56 -0.90 0.00 N	48.81 -0.92 0.00 N	34.93 -0.64 0.00 N	29.10 -0.48 0.00 N	37.27 -0.77 0.00 N	19.46 -0.43 0.00 N	25.33 -0.57 0.00 N
DANSKAMMER___1 23586	66.95 3.70 0.00 N	74.31 3.52 0.00 N	44.64 1.82 0.00 N	51.31 2.01 0.00 N	41.56 1.72 0.00 N	56.74 2.40 0.00 N	63.67 3.06 0.00 N	56.39 3.42 0.00 N	66.43 4.19 0.00 N	69.98 4.85 0.00 N	65.30 4.72 0.00 N	55.25 3.88 0.00 N	48.84 3.50 0.00 N	59.11 4.34 0.00 N	71.28 5.17 0.00 N	69.25 4.91 0.00 N	69.62 4.98 0.00 N	59.68 4.23 0.00 N	53.27 3.54 0.00 N	38.04 2.48 0.00 N	31.61 2.02 0.00 N	40.37 2.32 0.00 N	20.94 1.05 0.00 N	27.15 1.24 0.00 N
DANSKAMMER___2 23589	66.95 3.70 0.00 N	74.31 3.52 0.00 N	44.64 1.82 0.00 N	51.31 2.01 0.00 N	41.56 1.72 0.00 N	56.74 2.40 0.00 N	63.67 3.06 0.00 N	56.39 3.42 0.00 N	66.43 4.19 0.00 N	69.98 4.85 0.00 N	65.30 4.72 0.00 N	55.25 3.88 0.00 N	48.84 3.50 0.00 N	59.11 4.34 0.00 N	71.28 5.17 0.00 N	69.25 4.91 0.00 N	69.62 4.98 0.00 N	59.68 4.23 0.00 N	53.27 3.54 0.00 N	38.04 2.48 0.00 N	31.61 2.02 0.00 N	40.37 2.32 0.00 N	20.94 1.05 0.00 N	27.15 1.24 0.00 N
DANSKAMMER___3 23590	66.95 3.70 0.00 N	74.31 3.52 0.00 N	44.64 1.82 0.00 N	51.31 2.01 0.00 N	41.56 1.72 0.00 N	56.74 2.40 0.00 N	63.67 3.06 0.00 N	56.39 3.42 0.00 N	66.43 4.19 0.00 N	69.98 4.85 0.00 N	65.30 4.72 0.00 N	55.25 3.88 0.00 N	48.84 3.50 0.00 N	59.11 4.34 0.00 N	71.28 5.17 0.00 N	69.25 4.91 0.00 N	69.62 4.98 0.00 N	59.68 4.23 0.00 N	53.27 3.54 0.00 N	38.04 2.48 0.00 N	31.61 2.02 0.00 N	40.37 2.32 0.00 N	20.94 1.05 0.00 N	27.15 1.24 0.00 N
DANSKAMMER___4 23591	66.95 3.70 0.00 N	74.31 3.52 0.00 N	44.64 1.82 0.00 N	51.31 2.01 0.00 N	41.56 1.72 0.00 N	56.74 2.40 0.00 N	63.67 3.06 0.00 N	56.39 3.42 0.00 N	66.43 4.19 0.00 N	69.98 4.85 0.00 N	65.30 4.72 0.00 N	55.25 3.88 0.00 N	48.84 3.50 0.00 N	59.11 4.34 0.00 N	71.28 5.17 0.00 N	69.25 4.91 0.00 N	69.62 4.98 0.00 N	59.68 4.23 0.00 N	53.27 3.54 0.00 N	38.04 2.48 0.00 N	31.61 2.02 0.00 N	40.37 2.32 0.00 N	20.94 1.05 0.00 N	27.15 1.24 0.00 N



DANSKAMMER___DIESEL 23592	66.95 3.70 0.00 N	74.31 3.52 0.00 N	44.64 1.82 0.00 N	51.31 2.01 0.00 N	41.56 1.72 0.00 N	56.74 2.40 0.00 N	63.67 3.06 0.00 N	56.39 3.42 0.00 N	66.43 4.19 0.00 N	69.98 4.85 0.00 N	65.30 4.72 0.00 N	55.25 3.88 0.00 N	48.84 3.50 0.00 N	59.11 4.34 0.00 N	71.28 5.17 0.00 N	69.25 4.91 0.00 N	69.62 4.98 0.00 N	59.68 4.23 0.00 N	53.27 3.54 0.00 N	38.04 2.48 0.00 N	31.61 2.02 0.00 N	40.37 2.32 0.00 N	20.94 1.05 0.00 N	27.15 1.24 0.00 N
DASHVILLE___HYD 23610	67.23 3.98 0.00 N	74.91 4.11 0.00 N	44.93 2.11 0.00 N	51.55 2.24 0.00 N	41.66 1.82 0.00 N	56.86 2.51 0.00 N	63.89 3.28 0.00 N	56.81 3.85 0.00 N	66.78 4.54 0.00 N	70.25 5.12 0.00 N	65.54 4.97 0.00 N	55.57 4.19 0.00 N	49.17 3.83 0.00 N	59.50 4.73 0.00 N	71.76 5.65 0.00 N	69.76 5.42 0.00 N	70.22 5.58 0.00 N	60.14 4.68 0.00 N	53.66 3.93 0.00 N	38.27 2.71 0.00 N	31.72 2.14 0.00 N	40.55 2.51 0.00 N	21.00 1.11 0.00 N	27.23 1.32 0.00 N
DOGLEVILLE___HYD 23807	65.59 2.34 0.00 N	73.48 2.69 0.00 N	44.33 1.51 0.00 N	51.04 1.73 0.00 N	41.34 1.49 0.00 N	56.30 1.96 0.00 N	62.75 2.14 0.00 N	55.32 2.35 0.00 N	65.27 3.03 0.00 N	68.59 3.46 0.00 N	63.96 3.38 0.00 N	54.30 2.93 0.00 N	47.83 2.49 0.00 N	57.98 3.21 0.00 N	70.11 4.00 0.00 N	67.85 3.51 0.00 N	68.01 3.37 0.00 N	58.48 3.02 0.00 N	52.36 2.63 0.00 N	37.48 1.92 0.00 N	31.16 1.58 0.00 N	39.76 1.72 0.00 N	20.62 0.72 0.00 N	26.74 0.84 0.00 N
DUNKIRK___1 23563	56.65 -6.60 0.00 N	61.48 -9.32 0.00 N	36.82 -6.00 0.00 N	42.98 -6.33 0.00 N	34.59 -5.25 0.00 N	47.23 -7.11 0.00 N	52.76 -7.85 0.00 N	46.33 -6.64 0.00 N	55.31 -6.93 0.00 N	57.82 -7.31 0.00 N	53.68 -6.90 0.00 N	46.26 -5.11 0.00 N	40.54 -4.79 0.00 N	48.72 -6.05 0.00 N	59.56 -6.55 0.00 N	58.20 -6.14 0.00 N	58.20 -6.45 0.00 N	49.17 -6.30 0.00 N	43.77 -5.96 0.00 N	31.39 -4.17 0.00 N	26.45 -3.13 0.00 N	33.45 -4.59 0.00 N	17.37 -2.52 0.00 N	22.65 -3.26 0.00 N
DUNKIRK___2 23564	56.65 -6.60 0.00 N	61.48 -9.32 0.00 N	36.82 -6.00 0.00 N	42.98 -6.33 0.00 N	34.59 -5.25 0.00 N	47.23 -7.11 0.00 N	52.76 -7.85 0.00 N	46.33 -6.64 0.00 N	55.31 -6.93 0.00 N	57.82 -7.31 0.00 N	53.68 -6.90 0.00 N	46.26 -5.11 0.00 N	40.54 -4.79 0.00 N	48.72 -6.05 0.00 N	59.56 -6.55 0.00 N	58.20 -6.14 0.00 N	58.20 -6.45 0.00 N	49.17 -6.30 0.00 N	43.77 -5.96 0.00 N	31.39 -4.17 0.00 N	26.45 -3.13 0.00 N	33.45 -4.59 0.00 N	17.37 -2.52 0.00 N	22.65 -3.26 0.00 N
DUNKIRK___3 23565	56.98 -6.27 0.00 N	61.92 -8.88 0.00 N	37.11 -5.71 0.00 N	43.28 -6.02 0.00 N	34.84 -5.00 0.00 N	47.56 -6.78 0.00 N	53.08 -7.53 0.00 N	46.56 -6.41 0.00 N	55.58 -6.66 0.00 N	58.06 -7.07 0.00 N	53.91 -6.67 0.00 N	46.47 -4.90 0.00 N	40.75 -4.59 0.00 N	48.97 -5.81 0.00 N	59.82 -6.29 0.00 N	58.47 -5.86 0.00 N	58.47 -6.18 0.00 N	49.45 -6.01 0.00 N	44.03 -5.70 0.00 N	31.56 -4.00 0.00 N	26.57 -3.01 0.00 N	33.62 -4.42 0.00 N	17.47 -2.42 0.00 N	22.80 -3.11 0.00 N
DUNKIRK___4 23566	56.98 -6.27 0.00 N	61.92 -8.88 0.00 N	37.11 -5.71 0.00 N	43.28 -6.02 0.00 N	34.84 -5.00 0.00 N	47.56 -6.78 0.00 N	53.08 -7.53 0.00 N	46.56 -6.41 0.00 N	55.58 -6.66 0.00 N	58.06 -7.07 0.00 N	53.91 -6.67 0.00 N	46.47 -4.90 0.00 N	40.75 -4.59 0.00 N	48.97 -5.81 0.00 N	59.82 -6.29 0.00 N	58.47 -5.86 0.00 N	58.47 -6.18 0.00 N	49.45 -6.01 0.00 N	44.03 -5.70 0.00 N	31.56 -4.00 0.00 N	26.57 -3.01 0.00 N	33.62 -4.42 0.00 N	17.47 -2.42 0.00 N	22.80 -3.11 0.00 N
EAST HAMPTON___GT 23717	76.29 10.68 -2.36 N	80.86 10.06 0.00 N	48.68 5.86 0.00 N	55.89 6.58 0.00 N	45.26 5.41 0.00 N	61.92 7.58 0.00 N	69.83 9.21 0.00 N	62.20 9.23 0.00 N	72.60 10.36 0.00 N	78.29 11.89 -1.26 N	84.52 11.85 -12.09 N	87.55 10.33 -25.85 N	86.46 8.98 -32.14 N	87.46 10.83 -21.86 N	82.53 13.11 -3.30 N	78.63 12.78 -1.51 N	77.45 11.60 -1.21 N	71.70 9.59 -6.65 N	101.61 8.64 -43.24 N	76.89 6.02 -35.30 N	72.75 4.80 -38.37 N	65.06 5.89 -21.12 N	22.51 2.61 0.00 N	29.03 3.12 0.00 N
EAST RIVER___6 23660	68.52 5.27 0.00 N	75.95 5.16 0.00 N	45.61 2.79 0.00 N	52.50 3.19 0.00 N	42.49 2.65 0.00 N	58.08 3.74 0.00 N	65.22 4.60 0.00 N	57.85 4.88 0.00 N	68.24 6.00 0.00 N	71.94 6.80 0.00 N	67.07 6.50 0.00 N	79.00 5.33 -22.30 N	71.54 4.77 -21.44 N	60.98 5.84 -0.37 N	73.05 6.94 0.00 N	70.98 6.65 0.00 N	71.36 6.72 0.00 N	61.11 5.64 0.00 N	54.48 4.75 0.00 N	38.86 3.30 0.00 N	32.18 2.59 0.00 N	41.16 3.12 0.00 N	21.32 1.43 0.00 N	27.60 1.69 0.00 N
EAST RIVER___7 23524	68.52 5.27 0.00 N	75.95 5.16 0.00 N	45.61 2.79 0.00 N	52.50 3.19 0.00 N	42.49 2.65 0.00 N	58.08 3.74 0.00 N	65.22 4.60 0.00 N	57.85 4.88 0.00 N	68.24 6.00 0.00 N	71.94 6.80 0.00 N	67.07 6.50 0.00 N	79.00 5.33 -22.30 N	71.54 4.77 -21.44 N	60.98 5.84 -0.37 N	73.05 6.94 0.00 N	70.98 6.65 0.00 N	71.36 6.72 0.00 N	61.11 5.64 0.00 N	54.48 4.75 0.00 N	38.86 3.30 0.00 N	32.18 2.59 0.00 N	41.16 3.12 0.00 N	21.32 1.43 0.00 N	27.60 1.69 0.00 N
EAST_HAMPTON___DIESEL 23722	76.29 10.68 -2.36 N	80.86 10.06 0.00 N	48.68 5.86 0.00 N	55.89 6.58 0.00 N	45.26 5.41 0.00 N	61.92 7.58 0.00 N	69.83 9.21 0.00 N	62.20 9.23 0.00 N	72.60 10.36 0.00 N	78.29 11.89 -1.26 N	84.52 11.85 -12.09 N	87.55 10.33 -25.85 N	86.46 8.98 -32.14 N	87.46 10.83 -21.86 N	82.53 13.11 -3.30 N	78.63 12.78 -1.51 N	77.45 11.60 -1.21 N	71.70 9.59 -6.65 N	101.61 8.64 -43.24 N	76.89 6.02 -35.30 N	72.75 4.80 -38.37 N	65.06 5.89 -21.12 N	22.51 2.61 0.00 N	29.03 3.12 0.00 N
EAST_RIVER___1 323558	68.48 5.23 0.00 N	75.83 5.04 0.00 N	45.54 2.72 0.00 N	52.40 3.09 0.00 N	42.42 2.57 0.00 N	57.96 3.62 0.00 N	65.12 4.51 0.00 N	57.76 4.80 0.00 N	68.16 5.92 0.00 N	71.86 6.72 0.00 N	67.00 6.42 0.00 N	78.83 5.32 -22.13 N	71.37 4.75 -21.27 N	60.96 5.82 -0.37 N	73.01 6.90 0.00 N	70.95 6.62 0.00 N	71.33 6.69 0.00 N	61.09 5.63 0.00 N	54.47 4.74 0.00 N	38.86 3.30 0.00 N	32.18 2.60 0.00 N	41.17 3.13 0.00 N	21.31 1.42 0.00 N	27.58 1.68 0.00 N
EAST_RIVER___2 323559	68.52 5.27 0.00 N	75.95 5.16 0.00 N	45.61 2.79 0.00 N	52.50 3.19 0.00 N	42.49 2.65 0.00 N	58.08 3.74 0.00 N	65.22 4.60 0.00 N	57.85 4.88 0.00 N	68.24 6.00 0.00 N	71.94 6.80 0.00 N	67.07 6.50 0.00 N	79.00 5.33 -22.30 N	71.54 4.77 -21.44 N	60.98 5.84 -0.37 N	73.05 6.94 0.00 N	70.98 6.65 0.00 N	71.36 6.72 0.00 N	61.11 5.64 0.00 N	54.48 4.75 0.00 N	38.86 3.30 0.00 N	32.18 2.59 0.00 N	41.16 3.12 0.00 N	21.32 1.43 0.00 N	27.60 1.69 0.00 N
ELEC_TRO_TEK 24086	70.74 5.13 -2.36 N	75.53 4.74 0.00 N	45.48 2.66 0.00 N	52.21 2.91 0.00 N	42.25 2.40 0.00 N	57.73 3.39 0.00 N	64.86 4.24 0.00 N	57.57 4.60 0.00 N	67.88 5.64 0.00 N	72.93 6.53 -1.26 N	79.22 6.55 -12.09 N	82.69 5.47 -25.85 N	82.35 4.87 -32.14 N	82.60 5.97 -21.86 N	76.50 7.09 -3.30 N	72.64 6.80 -1.51 N	72.64 6.79 -1.21 N	67.95 5.83 -6.65 N	97.96 4.99 -43.24 N	74.30 3.44 -35.30 N	70.66 2.71 -38.37 N	62.41 3.25 -21.12 N	21.34 1.44 0.00 N	27.62 1.71 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	63.65 0.40 0.00 N	70.51 -0.29 0.00 N	42.57 -0.24 0.00 N	49.02 -0.29 0.00 N	39.54 -0.32 0.00 N	54.17 -0.18 0.00 N	60.81 0.20 0.00 N	53.11 0.14 0.00 N	62.71 0.47 0.00 N	66.02 0.88 0.00 N	61.59 1.01 0.00 N	52.05 0.67 0.00 N	45.96 0.62 0.00 N	55.39 0.62 0.00 N	66.72 0.61 0.00 N	65.00 0.66 0.00 N	65.43 0.78 0.00 N	55.86 0.39 0.00 N	50.07 0.35 0.00 N	35.53 -0.03 0.00 N	29.71 0.12 0.00 N	38.32 0.28 0.00 N	20.04 0.14 0.00 N	26.02 0.11 0.00 N	
E_CANADA_MHWK_HY 24050	65.59 2.34 0.00 N	73.48 2.69 0.00 N	44.33 1.51 0.00 N	51.04 1.73 0.00 N	41.34 1.49 0.00 N	56.30 1.96 0.00 N	62.75 2.14 0.00 N	55.32 2.35 0.00 N	65.27 3.03 0.00 N	68.59 3.46 0.00 N	63.96 3.38 0.00 N	54.30 2.93 0.00 N	47.83 2.49 0.00 N	57.98 3.21 0.00 N	70.11 4.00 0.00 N	67.85 3.51 0.00 N	68.01 3.37 0.00 N	58.48 3.02 0.00 N	52.36 2.63 0.00 N	37.48 1.92 0.00 N	31.16 1.58 0.00 N	39.76 1.72 0.00 N	20.62 0.72 0.00 N	26.74 0.84 0.00 N	
E_FISHKILL___LBMP 23776	67.42 4.17 0.00 N	74.88 4.09 0.00 N	45.00 2.19 0.00 N	51.75 2.45 0.00 N	41.90 2.05 0.00 N	57.18 2.84 0.00 N	64.12 3.50 0.00 N	56.72 3.75 0.00 N	66.83 4.59 0.00 N	70.34 5.21 0.00 N	65.62 5.05 0.00 N	55.53 4.16 0.00 N	49.08 3.73 0.00 N	59.41 4.64 0.00 N	71.65 5.55 0.00 N	69.57 5.23 0.00 N	69.93 5.28 0.00 N	59.98 4.52 0.00 N	53.56 3.83 0.00 N	38.25 2.69 0.00 N	31.73 2.15 0.00 N	40.59 2.55 0.00 N	21.05 1.16 0.00 N	27.29 1.38 0.00 N	
FAR ROCKAWAY___4 23548	72.50 6.89 -2.36 N	77.23 6.43 0.00 N	46.48 3.66 0.00 N	53.39 4.08 0.00 N	43.19 3.34 0.00 N	59.01 4.67 0.00 N	66.36 5.75 0.00 N	59.02 6.06 0.00 N	69.71 7.47 0.00 N	74.73 8.33 -1.26 N	80.98 8.31 -12.09 N	83.99 6.76 -25.85 N	83.37 5.90 -32.14 N	83.87 7.24 -21.86 N	78.02 8.61 -3.30 N	74.13 8.28 -1.51 N	74.14 8.29 -1.21 N	69.22 7.10 -6.65 N	99.06 6.09 -43.24 N	75.05 4.19 -35.30 N	71.62 3.67 -38.37 N	63.61 4.44 -21.12 N	21.89 2.00 0.00 N	28.30 2.39 0.00 N	
FARRAGUT___LBMP 323566	68.40 5.15 0.00 N	75.76 4.96 0.00 N	45.48 2.67 0.00 N	52.33 3.02 0.00 N	42.35 2.51 0.00 N	57.88 3.54 0.00 N	65.03 4.42 0.00 N	57.69 4.73 0.00 N	68.06 5.82 0.00 N	71.71 6.58 0.00 N	66.87 6.29 -22.30 N	78.88 5.21 -21.44 N	71.43 4.66 -0.37 N	60.84 5.69 0.00 N	72.87 6.76 0.00 N	70.82 6.48 0.00 N	71.20 6.56 0.00 N	60.98 5.52 0.00 N	54.40 4.66 0.00 N	38.79 3.23 0.00 N	32.15 2.56 0.00 N	41.12 3.08 0.00 N	21.29 1.39 0.00 N	27.55 1.64 0.00 N	
FENNER___WINDPWR 24204	63.70 0.45 0.00 N	70.50 -0.29 0.00 N	42.79 -0.03 0.00 N	49.27 -0.03 0.00 N	39.70 -0.15 0.00 N	54.34 0.00 0.00 N	60.82 0.21 0.00 N	53.43 0.47 0.00 N	63.04 0.80 0.00 N	66.14 1.01 0.00 N	61.48 0.90 0.00 N	52.25 0.87 0.00 N	46.02 0.68 0.00 N	55.62 0.85 0.00 N	67.20 1.09 0.00 N	65.26 0.92 0.00 N	65.50 0.86 0.00 N	56.04 0.58 0.00 N	50.14 0.41 0.00 N	35.91 0.35 0.00 N	29.94 0.35 0.00 N	38.36 0.32 0.00 N	19.99 0.09 0.00 N	25.94 0.04 0.00 N	
FIBERTEK___ENERGY 23856	62.21 -1.04 0.00 N	69.29 -1.51 0.00 N	41.87 -0.95 0.00 N	48.24 -1.06 0.00 N	38.96 -0.89 0.00 N	53.22 -1.12 0.00 N	59.44 -1.17 0.00 N	52.05 -0.91 0.00 N	61.40 -0.84 0.00 N	64.30 -0.83 0.00 N	59.81 -0.77 0.00 N	50.84 -0.53 0.00 N	44.82 -0.52 0.00 N	54.19 -0.58 0.00 N	65.42 -0.69 0.00 N	63.58 -0.76 0.00 N	63.80 -0.84 0.00 N	54.56 -0.90 0.00 N	48.81 -0.92 0.00 N	34.93 -0.64 0.00 N	29.10 -0.48 0.00 N	37.27 -0.77 0.00 N	19.46 -0.43 0.00 N	25.33 -0.57 0.00 N	
FITZPATRICK___ 23598	61.21 -2.04 0.00 N	68.29 -2.50 0.00 N	41.26 -1.56 0.00 N	47.53 -1.77 0.00 N	38.40 -1.45 0.00 N	52.40 -1.94 0.00 N	58.45 -2.17 0.00 N	51.14 -1.83 0.00 N	60.27 -1.97 0.00 N	63.09 -2.05 0.00 N	58.73 -1.85 0.00 N	49.90 -1.48 0.00 N	44.02 -1.32 0.00 N	53.17 -1.60 0.00 N	64.19 -1.92 0.00 N	62.47 -1.87 0.00 N	62.69 -1.95 0.00 N	53.72 -1.75 0.00 N	48.09 -1.64 0.00 N	34.38 -1.18 0.00 N	28.63 -0.95 0.00 N	36.72 -1.33 0.00 N	19.19 -0.71 0.00 N	24.98 -0.93 0.00 N	
FORT ORANGE___ 23900	66.14 2.89 0.00 N	74.21 3.41 0.00 N	44.76 1.95 0.00 N	51.50 2.20 0.00 N	41.70 1.85 0.00 N	56.82 2.48 0.00 N	63.39 2.78 0.00 N	55.83 2.86 0.00 N	65.53 3.29 0.00 N	68.55 3.41 0.00 N	63.98 3.40 0.00 N	54.08 2.71 0.00 N	47.76 2.42 0.00 N	57.94 3.17 0.00 N	69.90 3.79 0.00 N	67.68 3.35 0.00 N	67.92 3.27 0.00 N	58.41 2.95 0.00 N	52.31 2.58 0.00 N	37.42 1.86 0.00 N	31.03 1.45 0.00 N	39.72 1.68 0.00 N	20.76 0.86 0.00 N	27.12 1.21 0.00 N	
FORT_DRUM_COGEN 23780	64.20 0.95 0.00 N	71.32 0.53 0.00 N	43.03 0.21 0.00 N	49.56 0.25 0.00 N	40.03 0.18 0.00 N	54.90 0.55 0.00 N	61.75 1.14 0.00 N	54.34 1.37 0.00 N	64.36 2.12 0.00 N	67.23 2.10 0.00 N	62.06 1.48 0.00 N	52.23 0.86 0.00 N	45.81 0.47 0.00 N	55.23 0.46 0.00 N	66.69 0.58 0.00 N	64.72 0.38 0.00 N	64.86 0.22 0.00 N	55.45 -0.01 0.00 N	49.79 0.06 0.00 N	35.70 0.13 0.00 N	29.79 0.21 0.00 N	38.24 0.20 0.00 N	19.90 0.01 0.00 N	25.77 -0.13 0.00 N	
FPL FAR_ROCK_GT1 24212	72.50 6.89 -2.36 N	77.23 6.43 0.00 N	46.48 3.66 0.00 N	53.39 4.08 0.00 N	43.19 3.34 0.00 N	59.01 4.67 0.00 N	66.36 5.75 0.00 N	59.02 6.06 0.00 N	69.71 7.47 0.00 N	74.73 8.33 -1.26 N	80.98 8.31 -12.09 N	83.99 6.76 -25.85 N	83.37 5.90 -32.14 N	83.87 7.24 -21.86 N	78.02 8.61 -3.30 N	74.13 8.28 -1.51 N	74.14 8.29 -1.21 N	69.22 7.10 -6.65 N	99.06 6.09 -43.24 N	75.05 4.19 -35.30 N	71.62 3.67 -38.37 N	63.61 4.44 -21.12 N	21.89 2.00 0.00 N	28.30 2.39 0.00 N	
FPL FAR_ROCK_GT2 23815	72.50 6.89 -2.36 N	77.23 6.43 0.00 N	46.48 3.66 0.00 N	53.39 4.08 0.00 N	43.19 3.34 0.00 N	59.01 4.67 0.00 N	66.36 5.75 0.00 N	59.02 6.06 0.00 N	69.71 7.47 0.00 N	74.73 8.33 -1.26 N	80.98 8.31 -12.09 N	83.99 6.76 -25.85 N	83.37 5.90 -32.14 N	83.87 7.24 -21.86 N	78.02 8.61 -3.30 N	74.13 8.28 -1.51 N	74.14 8.29 -1.21 N	69.22 7.10 -6.65 N	99.06 6.09 -43.24 N	75.05 4.19 -35.30 N	71.62 3.67 -38.37 N	63.61 4.44 -21.12 N	21.89 2.00 0.00 N	28.30 2.39 0.00 N	
FRANKLIN_FALL_HYD 24054	64.02 0.77 0.00 N	71.73 0.93 0.00 N	43.42 0.60 0.00 N	49.97 0.67 0.00 N	40.38 0.53 0.00 N	55.11 0.76 0.00 N	61.76 1.15 0.00 N	54.01 1.05 0.00 N	63.55 1.31 0.00 N	66.37 1.23 0.00 N	61.29 0.71 0.00 N	51.48 0.11 0.00 N	45.17 -0.17 0.00 N	54.40 -0.37 0.00 N	65.59 -0.52 0.00 N	63.82 -0.52 0.00 N	64.08 -0.57 0.00 N	55.04 -0.42 0.00 N	49.68 -0.05 0.00 N	35.61 0.05 0.00 N	29.71 0.12 0.00 N	38.58 0.54 0.00 N	20.24 0.35 0.00 N	26.28 0.37 0.00 N	
FREEPORT_EQUS_GT1	71.62	76.35	45.98	52.80	42.72	58.38	65.63	58.32	68.80	73.99	79.97	83.20	82.83	83.18	77.17	73.29	73.24	68.47	98.45	74.76	71.06	63.03	21.62	27.96	

23764	6.02 -2.36 N	5.55 0.00 N	3.16 0.00 N	3.50 0.00 N	2.87 0.00 N	4.04 0.00 N	5.02 0.00 N	5.35 0.00 N	6.56 0.00 N	7.59 -1.26 N	7.30 -12.09 N	5.98 -25.85 N	5.35 -32.14 N	6.54 -21.86 N	7.75 -3.30 N	7.45 -1.51 N	7.39 -1.21 N	6.35 -6.65 N	5.48 -43.24 N	3.89 -35.30 N	3.11 -38.37 N	3.87 -21.12 N	1.72 0.00 N	2.05 0.00 N
FULTON COGEN____ 23766	62.26 -0.99 0.00 N	69.28 -1.52 0.00 N	41.82 -1.01 0.00 N	48.16 -1.14 0.00 N	38.89 -0.96 0.00 N	53.06 -1.29 0.00 N	59.24 -1.37 0.00 N	52.00 -0.97 0.00 N	61.41 -0.83 0.00 N	64.34 -0.79 0.00 N	59.92 -0.66 0.00 N	50.98 -0.39 0.00 N	44.98 -0.37 0.00 N	54.41 -0.36 0.00 N	65.69 -0.42 0.00 N	63.73 -0.60 0.00 N	63.95 -0.70 0.00 N	54.73 -0.74 0.00 N	48.96 -0.77 0.00 N	35.01 -0.55 0.00 N	29.17 -0.42 0.00 N	37.38 -0.67 0.00 N	19.50 -0.40 0.00 N	25.34 -0.57 0.00 N
Freeport____CT2 23818	71.62 6.02 -2.36 N	76.35 5.55 0.00 N	45.98 3.16 0.00 N	52.80 3.50 0.00 N	42.72 2.87 0.00 N	58.38 4.04 0.00 N	65.63 5.02 0.00 N	58.32 5.35 0.00 N	68.80 6.56 0.00 N	73.99 7.59 -1.26 N	79.97 7.30 -12.09 N	83.20 5.98 -25.85 N	82.83 5.35 -32.14 N	83.18 6.54 -21.86 N	77.17 7.75 -3.30 N	73.29 7.45 -1.51 N	73.24 7.39 -1.21 N	68.47 6.35 -6.65 N	98.45 5.48 -43.24 N	74.76 3.89 -35.30 N	71.06 3.11 -38.37 N	63.03 3.87 -21.12 N	21.62 1.72 0.00 N	27.96 2.05 0.00 N
G.F.CEMENT____DRP 24184	67.28 4.03 0.00 N	75.30 4.50 0.00 N	45.47 2.65 0.00 N	52.30 3.00 0.00 N	42.37 2.52 0.00 N	57.70 3.36 0.00 N	64.48 3.87 0.00 N	56.87 3.91 0.00 N	66.80 4.56 0.00 N	69.51 4.37 0.00 N	65.36 4.78 0.00 N	55.15 3.78 0.00 N	48.35 3.01 0.00 N	58.88 4.11 0.00 N	71.01 4.90 0.00 N	68.27 3.94 0.00 N	68.36 3.72 0.00 N	59.37 3.91 0.00 N	53.21 3.48 0.00 N	38.38 2.81 0.00 N	31.77 2.18 0.00 N	40.68 2.63 0.00 N	21.17 1.28 0.00 N	27.65 1.74 0.00 N
GARDENVILLE____LBMP 24039	57.52 -5.73 0.00 N	63.05 -7.75 0.00 N	37.94 -4.88 0.00 N	44.01 -5.29 0.00 N	35.42 -4.43 0.00 N	48.40 -5.94 0.00 N	53.49 -7.13 0.00 N	46.56 -6.41 0.00 N	55.54 -6.69 0.00 N	57.73 -7.40 0.00 N	53.87 -6.71 0.00 N	46.32 -5.05 0.00 N	40.84 -4.50 0.00 N	49.12 -5.65 0.00 N	59.54 -6.57 0.00 N	58.28 -6.05 0.00 N	58.15 -6.49 0.00 N	49.54 -5.92 0.00 N	44.19 -5.54 0.00 N	31.58 -3.98 0.00 N	26.49 -3.09 0.00 N	33.55 -4.49 0.00 N	17.62 -2.28 0.00 N	23.14 -2.77 0.00 N
GENERAL____MILLS 23808	57.69 -5.56 0.00 N	63.28 -7.52 0.00 N	38.08 -4.74 0.00 N	44.14 -5.16 0.00 N	35.54 -4.31 0.00 N	48.57 -5.77 0.00 N	53.63 -6.99 0.00 N	46.67 -6.30 0.00 N	55.67 -6.57 0.00 N	57.85 -7.28 0.00 N	54.01 -6.57 0.00 N	46.44 -4.94 0.00 N	40.95 -4.39 0.00 N	49.27 -5.50 0.00 N	59.68 -6.43 0.00 N	58.42 -5.91 0.00 N	58.29 -6.36 0.00 N	49.69 -5.77 0.00 N	44.31 -5.42 0.00 N	31.67 -3.89 0.00 N	26.54 -3.04 0.00 N	33.63 -4.41 0.00 N	17.67 -2.22 0.00 N	23.21 -2.69 0.00 N
GE_PLASTICS____DRP 24183	64.93 1.68 0.00 N	72.66 1.87 0.00 N	43.86 1.04 0.00 N	50.47 1.17 0.00 N	40.86 1.02 0.00 N	55.64 1.30 0.00 N	61.88 1.27 0.00 N	54.40 1.44 0.00 N	64.10 1.86 0.00 N	67.26 2.13 0.00 N	62.71 2.13 0.00 N	53.03 1.65 0.00 N	46.83 1.49 0.00 N	56.74 1.97 0.00 N	68.49 2.38 0.00 N	66.39 2.06 0.00 N	66.69 2.05 0.00 N	57.34 1.88 0.00 N	51.35 1.62 0.00 N	36.73 1.17 0.00 N	30.48 0.90 0.00 N	39.05 1.01 0.00 N	20.35 0.46 0.00 N	26.57 0.66 0.00 N
GILBOA____1 23756	65.19 1.95 0.00 N	72.91 2.11 0.00 N	43.94 1.13 0.00 N	50.59 1.29 0.00 N	40.95 1.10 0.00 N	55.81 1.47 0.00 N	62.17 1.56 0.00 N	54.72 1.75 0.00 N	64.42 2.18 0.00 N	67.53 2.40 0.00 N	62.84 2.27 0.00 N	53.23 1.86 0.00 N	47.01 1.67 0.00 N	56.86 2.09 0.00 N	68.65 2.53 0.00 N	66.65 2.31 0.00 N	67.15 2.51 0.00 N	57.63 2.17 0.00 N	51.57 1.84 0.00 N	36.88 1.33 0.00 N	30.64 1.06 0.00 N	39.25 1.21 0.00 N	20.42 0.53 0.00 N	26.56 0.65 0.00 N
GILBOA____2 23757	65.19 1.95 0.00 N	72.91 2.11 0.00 N	43.94 1.13 0.00 N	50.59 1.29 0.00 N	40.95 1.10 0.00 N	55.81 1.47 0.00 N	62.17 1.56 0.00 N	54.72 1.75 0.00 N	64.42 2.18 0.00 N	67.53 2.40 0.00 N	62.84 2.27 0.00 N	53.23 1.86 0.00 N	47.01 1.67 0.00 N	56.86 2.09 0.00 N	68.65 2.53 0.00 N	66.65 2.31 0.00 N	67.15 2.51 0.00 N	57.63 2.17 0.00 N	51.57 1.84 0.00 N	36.88 1.33 0.00 N	30.64 1.06 0.00 N	39.25 1.21 0.00 N	20.42 0.53 0.00 N	26.56 0.65 0.00 N
GILBOA____3 23758	65.19 1.95 0.00 N	72.91 2.11 0.00 N	43.94 1.13 0.00 N	50.59 1.29 0.00 N	40.95 1.10 0.00 N	55.81 1.47 0.00 N	62.17 1.56 0.00 N	54.72 1.75 0.00 N	64.42 2.18 0.00 N	67.53 2.40 0.00 N	62.84 2.27 0.00 N	53.23 1.86 0.00 N	47.01 1.67 0.00 N	56.86 2.09 0.00 N	68.65 2.53 0.00 N	66.65 2.31 0.00 N	67.15 2.51 0.00 N	57.63 2.17 0.00 N	51.57 1.84 0.00 N	36.88 1.33 0.00 N	30.64 1.06 0.00 N	39.25 1.21 0.00 N	20.42 0.53 0.00 N	26.56 0.65 0.00 N
GILBOA____4 23759	65.19 1.95 0.00 N	72.91 2.11 0.00 N	43.94 1.13 0.00 N	50.59 1.29 0.00 N	40.95 1.10 0.00 N	55.81 1.47 0.00 N	62.17 1.56 0.00 N	54.72 1.75 0.00 N	64.42 2.18 0.00 N	67.53 2.40 0.00 N	62.84 2.27 0.00 N	53.23 1.86 0.00 N	47.01 1.67 0.00 N	56.86 2.09 0.00 N	68.65 2.53 0.00 N	66.65 2.31 0.00 N	67.15 2.51 0.00 N	57.63 2.17 0.00 N	51.57 1.84 0.00 N	36.88 1.33 0.00 N	30.64 1.06 0.00 N	39.25 1.21 0.00 N	20.42 0.53 0.00 N	26.56 0.65 0.00 N
GILBOA____ 23599	65.19 1.95 0.00 N	72.91 2.11 0.00 N	43.94 1.13 0.00 N	50.59 1.29 0.00 N	40.95 1.10 0.00 N	55.81 1.47 0.00 N	62.17 1.56 0.00 N	54.72 1.75 0.00 N	64.42 2.18 0.00 N	67.53 2.40 0.00 N	62.84 2.27 0.00 N	53.23 1.86 0.00 N	47.01 1.67 0.00 N	56.86 2.09 0.00 N	68.65 2.53 0.00 N	66.65 2.31 0.00 N	67.15 2.51 0.00 N	57.63 2.17 0.00 N	51.57 1.84 0.00 N	36.88 1.33 0.00 N	30.64 1.06 0.00 N	39.25 1.21 0.00 N	20.42 0.53 0.00 N	26.56 0.65 0.00 N
GINNA____ 23603	57.48 -5.77 0.00 N	63.64 -7.15 0.00 N	38.41 -4.40 0.00 N	44.25 -5.05 0.00 N	35.76 -4.09 0.00 N	48.87 -5.47 0.00 N	54.32 -6.29 0.00 N	47.52 -5.44 0.00 N	56.37 -5.87 0.00 N	58.89 -6.24 0.00 N	55.05 -5.53 0.00 N	47.00 -4.38 0.00 N	41.54 -3.79 0.00 N	50.13 -4.64 0.00 N	60.46 -5.65 0.00 N	58.92 -5.42 0.00 N	58.81 -5.83 0.00 N	50.28 -5.18 0.00 N	44.90 -4.84 0.00 N	32.07 -3.49 0.00 N	26.82 -2.77 0.00 N	34.23 -3.82 0.00 N	17.96 -1.93 0.00 N	23.43 -2.48 0.00 N
GLEN PARK____ 23778	64.78 1.53 0.00 N	71.91 1.11 0.00 N	43.37 0.56 0.00 N	49.96 0.65 0.00 N	40.36 0.51 0.00 N	55.35 1.01 0.00 N	62.29 1.68 0.00 N	54.85 1.88 0.00 N	64.97 2.73 0.00 N	67.86 2.73 0.00 N	62.72 2.14 0.00 N	52.88 1.51 0.00 N	46.38 1.04 0.00 N	55.94 1.17 0.00 N	67.54 1.43 0.00 N	65.52 1.19 0.00 N	65.66 1.01 0.00 N	56.11 0.65 0.00 N	50.35 0.63 0.00 N	36.09 0.53 0.00 N	30.14 0.55 0.00 N	38.66 0.61 0.00 N	20.11 0.22 0.00 N	26.03 0.12 0.00 N

GLENWOOD_IC_1_G5 23712	71.04 5.44 -2.36 N	75.90 5.11 0.00 N	45.68 2.87 0.00 N	52.52 3.22 0.00 N	42.51 2.66 0.00 N	58.04 3.70 0.00 N	65.09 4.48 0.00 N	57.80 4.84 0.00 N	68.15 5.91 0.00 N	73.11 6.71 -1.26 N	78.96 6.29 -12.09 N	82.43 5.21 -25.85 N	82.12 4.65 -32.14 N	82.32 5.69 -21.86 N	76.13 6.71 -3.30 N	72.30 6.46 -1.51 N	72.41 6.56 -1.21 N	67.76 5.64 -6.65 N	97.77 4.80 -43.24 N	74.43 3.57 -35.30 N	70.89 2.94 -38.37 N	62.71 3.54 -21.12 N	21.49 1.60 0.00 N	27.79 1.89 0.00 N
GLENWOOD_IC_2_G1 23688	70.84 5.23 -2.36 N	75.77 4.98 0.00 N	45.55 2.73 0.00 N	52.36 3.06 0.00 N	42.38 2.53 0.00 N	57.88 3.54 0.00 N	65.02 4.40 0.00 N	57.69 4.72 0.00 N	68.01 5.77 0.00 N	72.99 6.59 -1.26 N	79.08 6.41 -12.09 N	82.55 5.33 -25.85 N	82.24 4.76 -32.14 N	82.46 5.83 -21.86 N	76.35 6.94 -3.30 N	72.50 6.65 -1.51 N	72.53 6.68 -1.21 N	67.81 5.70 -6.65 N	97.82 4.85 -43.24 N	74.26 3.40 -35.30 N	70.67 2.72 -38.37 N	62.44 3.28 -21.12 N	21.36 1.47 0.00 N	27.65 1.74 0.00 N
GLENWOOD_IC_3_G1 23689	70.84 5.23 -2.36 N	75.77 4.98 0.00 N	45.55 2.73 0.00 N	52.36 3.06 0.00 N	42.38 2.53 0.00 N	57.88 3.54 0.00 N	65.02 4.40 0.00 N	57.69 4.72 0.00 N	68.01 5.77 0.00 N	72.99 6.59 -1.26 N	79.08 6.41 -12.09 N	82.55 5.33 -25.85 N	82.24 4.76 -32.14 N	82.46 5.83 -21.86 N	76.35 6.94 -3.30 N	72.50 6.65 -1.51 N	72.53 6.68 -1.21 N	67.81 5.70 -6.65 N	97.82 4.85 -43.24 N	74.26 3.40 -35.30 N	70.67 2.72 -38.37 N	62.44 3.28 -21.12 N	21.36 1.47 0.00 N	27.65 1.74 0.00 N
GLENWOOD___4 23550	71.04 5.43 -2.36 N	75.90 5.10 0.00 N	45.68 2.87 0.00 N	52.52 3.22 0.00 N	42.51 2.66 0.00 N	58.04 3.70 0.00 N	65.08 4.47 0.00 N	57.80 4.84 0.00 N	68.14 5.89 0.00 N	73.12 6.72 -1.26 N	79.06 6.39 -12.09 N	82.53 5.30 -25.85 N	82.21 4.74 -32.14 N	82.43 5.79 -21.86 N	76.25 6.83 -3.30 N	72.42 6.58 -1.51 N	72.54 6.69 -1.21 N	67.85 5.74 -6.65 N	97.86 4.85 -43.24 N	74.43 3.57 -35.30 N	70.89 2.94 -38.37 N	62.71 3.54 -21.12 N	21.49 1.60 0.00 N	27.80 1.89 0.00 N
GLENWOOD___5 23614	71.04 5.43 -2.36 N	75.90 5.10 0.00 N	45.68 2.87 0.00 N	52.52 3.22 0.00 N	42.51 2.66 0.00 N	58.04 3.70 0.00 N	65.08 4.47 0.00 N	57.80 4.84 0.00 N	68.14 5.89 0.00 N	73.12 6.72 -1.26 N	79.06 6.39 -12.09 N	82.53 5.30 -25.85 N	82.21 4.74 -32.14 N	82.43 5.79 -21.86 N	76.25 6.83 -3.30 N	72.42 6.58 -1.51 N	72.54 6.69 -1.21 N	67.85 5.74 -6.65 N	97.86 4.89 -43.24 N	74.43 3.57 -35.30 N	70.89 2.94 -38.37 N	62.71 3.54 -21.12 N	21.49 1.60 0.00 N	27.80 1.89 0.00 N
GLOBAL GREEN_PORT_GT1 23814	76.42 10.82 -2.36 N	81.06 10.27 0.00 N	48.81 5.99 0.00 N	56.03 6.73 0.00 N	45.37 5.52 0.00 N	62.09 7.75 0.00 N	70.04 9.43 0.00 N	62.47 9.51 0.00 N	72.65 10.40 0.00 N	78.08 11.69 -1.26 N	84.22 11.54 -12.09 N	87.26 10.04 -25.85 N	86.23 8.75 -32.14 N	87.20 10.56 -21.86 N	82.18 12.77 -3.30 N	78.37 12.52 -1.51 N	77.13 11.27 -1.21 N	71.43 9.31 -6.65 N	101.35 8.38 -43.24 N	76.65 5.79 -35.30 N	72.59 4.64 -38.37 N	64.92 5.76 -21.12 N	22.42 2.53 0.00 N	28.88 2.97 0.00 N
GOETHSLN___LBMP 323567	68.23 4.98 0.00 N	75.55 4.76 0.00 N	45.36 2.54 0.00 N	52.20 2.89 0.00 N	42.26 2.41 0.00 N	57.74 3.40 0.00 N	64.87 4.26 0.00 N	57.56 4.59 0.00 N	67.90 5.65 0.00 N	71.53 6.40 0.00 N	67.69 6.09 -1.02 N	84.17 5.04 -27.76 N	72.85 4.51 -22.99 N	60.64 5.49 -0.38 N	72.61 6.50 0.00 N	70.60 6.26 0.00 N	70.98 6.33 0.00 N	60.78 5.32 0.00 N	54.21 4.48 0.00 N	38.68 3.12 0.00 N	32.04 2.46 0.00 N	40.98 2.94 0.00 N	21.21 1.32 0.00 N	27.45 1.54 0.00 N
GOUDEY___7 23579	62.36 -0.89 0.00 N	68.83 -1.97 0.00 N	41.42 -1.40 0.00 N	47.95 -1.36 0.00 N	38.76 -1.09 0.00 N	52.85 -1.50 0.00 N	59.22 -1.40 0.00 N	52.17 -0.80 0.00 N	61.76 -0.48 0.00 N	64.81 -0.33 0.00 N	60.18 -0.40 0.00 N	51.38 0.01 0.00 N	45.13 -0.21 0.00 N	54.42 -0.36 0.00 N	66.18 0.07 0.00 N	64.39 0.05 0.00 N	64.67 0.02 0.00 N	55.03 -0.43 0.00 N	49.12 -0.61 0.00 N	35.19 -0.37 0.00 N	29.45 -0.14 0.00 N	37.55 -0.49 0.00 N	19.47 -0.42 0.00 N	25.26 -0.64 0.00 N
GOUDEY___8 23580	62.30 -0.95 0.00 N	68.76 -2.03 0.00 N	41.39 -1.43 0.00 N	47.92 -1.39 0.00 N	38.72 -1.13 0.00 N	52.80 -1.54 0.00 N	59.16 -1.45 0.00 N	52.12 -0.85 0.00 N	61.70 -0.55 0.00 N	64.73 -0.40 0.00 N	60.10 -0.48 0.00 N	51.31 -0.06 0.00 N	45.07 -0.27 0.00 N	54.35 -0.42 0.00 N	66.09 -0.02 0.00 N	64.30 -0.04 0.00 N	64.59 -0.05 0.00 N	54.97 -0.49 0.00 N	49.07 -0.65 0.00 N	35.14 -0.42 0.00 N	29.41 -0.17 0.00 N	37.51 -0.53 0.00 N	19.45 -0.44 0.00 N	25.25 -0.66 0.00 N
GOWANUS_GT1_1 24077	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N
GOWANUS_GT1_2 24078	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N
GOWANUS_GT1_3 24079	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N
GOWANUS_GT1_4 24080	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N
GOWANUS_GT1_5 24084	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N

[illegible]

24124		5.61 -0.01 N	5.43 0.00 N	2.93 0.00 N	3.31 0.00 N	2.73 0.00 N	3.87 0.00 N	4.84 0.00 N	5.09 0.00 N	6.22 0.00 N	6.93 0.00 N	6.49 0.00 N	5.25 -23.00 N	4.61 -22.11 N	5.86 -0.38 N	6.97 0.00 N	6.65 0.00 N	6.70 0.00 N	5.64 0.00 N	4.74 0.00 N	3.29 0.00 N	2.61 0.00 N	3.18 0.00 N	1.49 0.00 N	1.74 0.00 N
GOWANUS_GT3_4 24125		68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N
GOWANUS_GT3_5 24126		68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N
GOWANUS_GT3_6 24127		68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N
GOWANUS_GT3_7 24128		68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N
GOWANUS_GT3_8 24129		68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N
GOWANUS_GT4_1 24130		68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.						

GRAHMSVILLE___HY 23607	67.89 4.64 0.00 N	75.42 4.62 0.00 N	45.28 2.46 0.00 N	52.08 2.77 0.00 N	42.10 2.25 0.00 N	57.49 3.14 0.00 N	64.54 3.93 0.00 N	56.84 3.87 0.00 N	65.94 3.70 0.00 N	69.66 4.53 0.00 N	64.92 4.34 0.00 N	55.00 3.63 0.00 N	48.56 3.22 0.00 N	58.54 3.77 0.00 N	70.69 4.58 0.00 N	68.71 4.37 0.00 N	69.06 4.41 0.00 N	59.12 3.66 0.00 N	52.76 3.03 0.00 N	37.66 2.10 0.00 N	31.27 1.69 0.00 N	40.08 2.04 0.00 N	20.77 0.88 0.00 N	26.89 0.98 0.00 N
GREENIDGE___3 23582	61.35 -1.91 0.00 N	67.46 -3.34 0.00 N	40.56 -2.26 0.00 N	47.01 -2.30 0.00 N	37.69 -2.15 0.00 N	51.38 -2.96 0.00 N	57.45 -3.16 0.00 N	50.51 -2.46 0.00 N	60.04 -2.20 0.00 N	62.94 -2.20 0.00 N	58.41 -2.17 0.00 N	50.02 -1.35 0.00 N	43.92 -1.42 0.00 N	52.97 -1.80 0.00 N	64.33 -1.78 0.00 N	62.50 -1.84 0.00 N	62.62 -2.02 0.00 N	53.19 -2.27 0.00 N	47.43 -2.30 0.00 N	34.03 -1.53 0.00 N	28.59 -0.99 0.00 N	36.20 -1.84 0.00 N	18.88 -1.01 0.00 N	24.55 -1.35 0.00 N
GREENIDGE___4 23583	61.35 -1.91 0.00 N	67.46 -3.34 0.00 N	40.56 -2.26 0.00 N	47.01 -2.30 0.00 N	37.69 -2.15 0.00 N	51.38 -2.96 0.00 N	57.45 -3.16 0.00 N	50.51 -2.46 0.00 N	60.04 -2.20 0.00 N	62.94 -2.20 0.00 N	58.41 -2.17 0.00 N	50.02 -1.35 0.00 N	43.92 -1.42 0.00 N	52.97 -1.80 0.00 N	64.33 -1.78 0.00 N	62.50 -1.84 0.00 N	62.62 -2.02 0.00 N	53.19 -2.27 0.00 N	47.43 -2.30 0.00 N	34.03 -1.53 0.00 N	28.59 -0.99 0.00 N	36.20 -1.84 0.00 N	18.88 -1.01 0.00 N	24.55 -1.35 0.00 N
GROVEVILLE___HYD 323602	67.40 4.15 0.00 N	74.81 4.01 0.00 N	44.94 2.12 0.00 N	51.66 2.35 0.00 N	41.84 1.99 0.00 N	57.12 2.78 0.00 N	64.11 3.50 0.00 N	56.78 3.82 0.00 N	66.93 4.69 0.00 N	70.50 5.37 0.00 N	65.79 5.21 0.00 N	55.66 4.29 0.00 N	49.20 3.86 0.00 N	59.55 4.78 0.00 N	71.80 5.69 0.00 N	69.75 5.41 0.00 N	70.11 5.47 0.00 N	60.10 4.64 0.00 N	53.64 3.91 0.00 N	38.31 2.75 0.00 N	31.80 2.22 0.00 N	40.63 2.59 0.00 N	21.06 1.17 0.00 N	27.30 1.39 0.00 N
HAMPSHIRE___PAPER_HYD 323593	65.00 1.75 0.00 N	72.30 1.51 0.00 N	43.66 0.84 0.00 N	50.30 1.00 0.00 N	40.66 0.81 0.00 N	55.74 1.40 0.00 N	62.80 2.19 0.00 N	55.24 2.27 0.00 N	65.24 3.00 0.00 N	68.01 2.88 0.00 N	62.36 1.78 0.00 N	51.76 0.39 0.00 N	45.01 -0.33 0.00 N	53.99 0.00 0.00 N	65.08 -1.03 0.00 N	63.22 -1.12 0.00 N	63.48 -1.17 0.00 N	54.44 -1.02 0.00 N	49.21 -0.52 0.00 N	35.35 -0.22 0.00 N	29.52 -0.06 0.00 N	38.13 0.09 0.00 N	19.97 0.08 0.00 N	25.94 0.03 0.00 N
HARZA MOOSE___RIVER 24016	64.24 1.00 0.00 N	71.49 0.69 0.00 N	43.21 0.38 0.00 N	49.78 0.47 0.00 N	40.20 0.35 0.00 N	55.02 0.68 0.00 N	61.68 1.06 0.00 N	54.16 1.19 0.00 N	63.90 1.66 0.00 N	66.86 1.73 0.00 N	61.95 1.38 0.00 N	52.32 0.94 0.00 N	45.97 0.64 0.00 N	55.49 0.71 0.00 N	66.96 0.85 0.00 N	65.05 0.71 0.00 N	65.26 0.61 0.00 N	55.89 0.43 0.00 N	50.16 0.43 0.00 N	35.92 0.35 0.00 N	29.91 0.33 0.00 N	38.42 0.38 0.00 N	20.03 0.14 0.00 N	26.00 0.10 0.00 N
HEMPSTEAD____ 23647	71.12 5.51 -2.36 N	75.89 5.10 0.00 N	45.70 2.88 0.00 N	52.49 3.19 0.00 N	42.48 2.63 0.00 N	58.03 3.69 0.00 N	65.19 4.58 0.00 N	57.92 4.96 0.00 N	68.31 6.07 0.00 N	73.44 7.05 -1.26 N	79.53 6.86 -12.09 N	82.92 5.70 -25.85 N	82.54 5.06 -32.14 N	82.83 6.20 -21.86 N	76.76 7.35 -3.30 N	72.89 7.04 -1.51 N	72.90 7.05 -1.21 N	68.16 6.05 -6.65 N	98.14 5.17 -43.24 N	74.51 3.65 -35.30 N	70.88 2.93 -38.37 N	62.72 3.55 -21.12 N	21.48 1.58 0.00 N	27.77 1.86 0.00 N
HICKLING___1 23621	62.10 -1.15 0.00 N	67.74 -3.06 0.00 N	40.61 -2.21 0.00 N	47.35 -1.96 0.00 N	38.13 -1.72 0.00 N	52.05 -2.29 0.00 N	58.62 -2.00 0.00 N	51.86 -1.10 0.00 N	61.78 -0.46 0.00 N	64.89 -0.24 0.00 N	60.11 -0.47 0.00 N	51.69 0.32 0.00 N	45.17 -0.17 0.00 N	54.42 -0.35 0.00 N	66.58 0.47 0.00 N	64.77 0.43 0.00 N	64.93 0.29 0.00 N	54.83 -0.63 0.00 N	48.79 -0.94 0.00 N	34.98 -0.59 0.00 N	29.40 -0.18 0.00 N	37.28 -0.76 0.00 N	19.21 -0.68 0.00 N	24.89 -1.02 0.00 N
HICKLING___2 23622	62.11 -1.14 0.00 N	67.74 -3.06 0.00 N	40.61 -2.21 0.00 N	47.35 -1.95 0.00 N	38.13 -1.72 0.00 N	52.07 -2.28 0.00 N	58.64 -1.97 0.00 N	51.88 -1.08 0.00 N	61.80 -0.44 0.00 N	64.90 -0.24 0.00 N	60.12 -0.46 0.00 N	51.71 0.34 0.00 N	45.18 -0.16 0.00 N	54.43 -0.35 0.00 N	66.62 0.51 0.00 N	64.77 0.43 0.00 N	64.96 0.31 0.00 N	54.84 -0.63 0.00 N	48.79 -0.94 0.00 N	34.98 -0.58 0.00 N	29.41 -0.18 0.00 N	37.29 -0.76 0.00 N	19.21 -0.68 0.00 N	24.89 -1.01 0.00 N
HIGH FALLS___HY 23754	69.08 5.83 0.00 N	76.84 6.04 0.00 N	46.17 3.35 0.00 N	53.12 3.82 0.00 N	43.01 3.16 0.00 N	58.78 4.44 0.00 N	66.09 5.47 0.00 N	58.48 5.51 0.00 N	68.64 6.40 0.00 N	72.46 7.33 0.00 N	67.55 6.97 0.00 N	57.24 5.87 0.00 N	50.49 5.15 0.00 N	61.00 6.23 0.00 N	73.55 7.43 0.00 N	71.48 7.15 0.00 N	71.89 7.25 0.00 N	61.51 6.05 0.00 N	54.81 5.08 0.00 N	39.10 3.54 0.00 N	32.45 2.87 0.00 N	41.53 3.49 0.00 N	21.51 1.62 0.00 N	27.83 1.92 0.00 N
HILLBURN___GT 23639	67.81 4.56 0.00 N	75.11 4.32 0.00 N	45.01 2.19 0.00 N	51.75 2.45 0.00 N	41.87 2.02 0.00 N	57.21 2.86 0.00 N	64.34 3.72 0.00 N	56.95 3.98 0.00 N	67.09 4.85 0.00 N	70.70 5.57 0.00 N	65.93 5.35 0.00 N	55.79 4.42 0.00 N	49.38 4.04 0.00 N	59.81 5.04 0.00 N	72.08 5.97 0.00 N	70.04 5.70 0.00 N	70.46 5.81 0.00 N	60.37 4.91 0.00 N	53.82 4.10 0.00 N	38.42 2.86 0.00 N	31.89 2.31 0.00 N	40.86 2.82 0.00 N	21.14 1.25 0.00 N	27.35 1.44 0.00 N
HOLTSVILLE_IC_1 23690	71.34 5.73 -2.36 N	76.00 5.20 0.00 N	45.88 3.06 0.00 N	52.65 3.34 0.00 N	42.63 2.78 0.00 N	58.27 3.93 0.00 N	65.54 4.93 0.00 N	58.35 5.38 0.00 N	68.63 6.39 0.00 N	73.89 7.49 -1.26 N	80.12 7.45 -12.09 N	83.46 6.24 -25.85 N	82.97 5.50 -32.14 N	83.33 6.70 -21.86 N	77.41 8.00 -3.30 N	73.31 7.47 -1.51 N	72.73 6.88 -1.21 N	68.11 6.00 -6.65 N	98.42 5.44 -43.24 N	74.64 3.77 -35.30 N	70.93 2.98 -38.37 N	62.85 3.69 -21.12 N	21.55 1.65 0.00 N	27.85 1.94 0.00 N
HOLTSVILLE_IC_10 23699	71.86 6.26 -2.36 N	76.53 5.73 0.00 N	46.21 3.39 0.00 N	53.02 3.71 0.00 N	42.93 3.09 0.00 N	58.69 4.35 0.00 N	66.02 5.41 0.00 N	58.85 5.89 0.00 N	69.24 6.99 0.00 N	74.57 8.18 -1.26 N	80.78 8.11 -12.09 N	84.05 6.82 -25.85 N	83.52 6.04 -32.14 N	83.99 7.36 -21.86 N	78.22 8.81 -3.30 N	74.08 8.23 -1.51 N	73.50 7.64 -1.21 N	68.74 6.62 -6.65 N	98.93 5.96 -43.24 N	75.02 4.15 -35.30 N	71.24 3.29 -38.37 N	63.27 4.10 -21.12 N	21.75 1.86 0.00 N	28.08 2.17 0.00 N
HOLTSVILLE_IC_2 23691	71.34 5.73 -2.36 N	76.00 5.20 0.00 N	45.88 3.06 0.00 N	52.65 3.34 0.00 N	42.63 2.78 0.00 N	58.27 3.93 0.00 N	65.54 4.93 0.00 N	58.35 5.38 0.00 N	68.63 6.39 0.00 N	73.89 7.49 -1.26 N	80.12 7.45 -12.09 N	83.46 6.24 -25.85 N	82.97 5.50 -32.14 N	83.33 6.70 -21.86 N	77.41 8.00 -3.30 N	73.31 7.47 -1.51 N	72.73 6.88 -1.21 N	68.11 6.00 -6.65 N	98.42 5.44 -43.24 N	74.64 3.77 -35.30 N	70.93 2.98 -38.37 N	62.85 3.69 -21.12 N	21.55 1.65 0.00 N	27.85 1.94 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_3 23692	71.34 5.73 -2.36 N	76.00 5.20 0.00 N	45.88 3.06 0.00 N	52.65 3.34 0.00 N	42.63 2.78 0.00 N	58.27 3.93 0.00 N	65.54 4.93 0.00 N	58.35 5.38 0.00 N	68.63 6.39 0.00 N	73.89 7.49 -1.26 N	80.12 7.45 -12.09 N	83.46 6.24 -25.85 N	82.97 5.50 -32.14 N	83.33 6.70 -21.86 N	77.41 8.00 -3.30 N	73.31 7.47 -1.51 N	72.73 6.88 -1.21 N	68.11 6.00 -6.65 N	98.42 5.44 -43.24 N	74.64 3.77 -35.30 N	70.93 2.98 -38.37 N	62.85 3.69 -21.12 N	21.55 1.65 0.00 N	27.85 1.94 0.00 N	
HOLTSVILLE_IC_4 23693	71.34 5.73 -2.36 N	76.00 5.20 0.00 N	45.88 3.06 0.00 N	52.65 3.34 0.00 N	42.63 2.78 0.00 N	58.27 3.93 0.00 N	65.54 4.93 0.00 N	58.35 5.38 0.00 N	68.63 6.39 0.00 N	73.89 7.49 -1.26 N	80.12 7.45 -12.09 N	83.46 6.24 -25.85 N	82.97 5.50 -32.14 N	83.33 6.70 -21.86 N	77.41 8.00 -3.30 N	73.31 7.47 -1.51 N	72.73 6.88 -1.21 N	68.11 6.00 -6.65 N	98.42 5.44 -43.24 N	74.64 3.77 -35.30 N	70.93 2.98 -38.37 N	62.85 3.69 -21.12 N	21.55 1.65 0.00 N	27.85 1.94 0.00 N	
HOLTSVILLE_IC_5 23694	71.34 5.73 -2.36 N	76.00 5.20 0.00 N	45.88 3.06 0.00 N	52.65 3.34 0.00 N	42.63 2.78 0.00 N	58.27 3.93 0.00 N	65.54 4.93 0.00 N	58.35 5.38 0.00 N	68.63 6.39 0.00 N	73.89 7.49 -1.26 N	80.12 7.45 -12.09 N	83.46 6.24 -25.85 N	82.97 5.50 -32.14 N	83.33 6.70 -21.86 N	77.41 8.00 -3.30 N	73.31 7.47 -1.51 N	72.73 6.88 -1.21 N	68.11 6.00 -6.65 N	98.42 5.44 -43.24 N	74.64 3.77 -35.30 N	70.93 2.98 -38.37 N	62.85 3.69 -21.12 N	21.55 1.65 0.00 N	27.85 1.94 0.00 N	
HOLTSVILLE_IC_6 23695	71.86 6.26 -2.36 N	76.53 5.73 0.00 N	46.21 3.39 0.00 N	53.02 3.71 0.00 N	42.93 3.09 0.00 N	58.69 4.35 0.00 N	66.02 5.41 0.00 N	58.85 5.89 0.00 N	69.24 6.99 0.00 N	74.57 8.18 -1.26 N	80.78 8.11 -12.09 N	84.05 6.82 -25.85 N	83.52 6.04 -32.14 N	83.99 7.36 -21.86 N	78.22 8.81 -3.30 N	74.08 8.23 -1.51 N	73.50 7.64 -1.21 N	68.74 6.62 -6.65 N	98.93 5.96 -43.24 N	75.02 4.15 -35.30 N	71.24 3.29 -38.37 N	63.27 4.10 -21.12 N	21.75 1.86 0.00 N	28.08 2.17 0.00 N	
HOLTSVILLE_IC_7 23696	71.86 6.26 -2.36 N	76.53 5.73 0.00 N	46.21 3.39 0.00 N	53.02 3.71 0.00 N	42.93 3.09 0.00 N	58.69 4.35 0.00 N	66.02 5.41 0.00 N	58.85 5.89 0.00 N	69.24 6.99 0.00 N	74.57 8.18 -1.26 N	80.78 8.11 -12.09 N	84.05 6.82 -25.85 N	83.52 6.04 -32.14 N	83.99 7.36 -21.86 N	78.22 8.81 -3.30 N	74.08 8.23 -1.51 N	73.50 7.64 -1.21 N	68.74 6.62 -6.65 N	98.93 5.96 -43.24 N	75.02 4.15 -35.30 N	71.24 3.29 -38.37 N	63.27 4.10 -21.12 N	21.75 1.86 0.00 N	28.08 2.17 0.00 N	
HOLTSVILLE_IC_8 23697	71.86 6.26 -2.36 N	76.53 5.73 0.00 N	46.21 3.39 0.00 N	53.02 3.71 0.00 N	42.93 3.09 0.00 N	58.69 4.35 0.00 N	66.02 5.41 0.00 N	58.85 5.89 0.00 N	69.24 6.99 0.00 N	74.57 8.18 -1.26 N	80.78 8.11 -12.09 N	84.05 6.82 -25.85 N	83.52 6.04 -32.14 N	83.99 7.36 -21.86 N	78.22 8.81 -3.30 N	74.08 8.23 -1.51 N	73.50 7.64 -1.21 N	68.74 6.62 -6.65 N	98.93 5.96 -43.24 N	75.02 4.15 -35.30 N	71.24 3.29 -38.37 N	63.27 4.10 -21.12 N	21.75 1.86 0.00 N	28.08 2.17 0.00 N	
HOLTSVILLE_IC_9 23698	71.86 6.26 -2.36 N	76.53 5.73 0.00 N	46.21 3.39 0.00 N	53.02 3.71 0.00 N	42.93 3.09 0.00 N	58.69 4.35 0.00 N	66.02 5.41 0.00 N	58.85 5.89 0.00 N	69.24 6.99 0.00 N	74.57 8.18 -1.26 N	80.78 8.11 -12.09 N	84.05 6.82 -25.85 N	83.52 6.04 -32.14 N	83.99 7.36 -21.86 N	78.22 8.81 -3.30 N	74.08 8.23 -1.51 N	73.50 7.64 -1.21 N	68.74 6.62 -6.65 N	98.93 5.96 -43.24 N	75.02 4.15 -35.30 N	71.24 3.29 -38.37 N	63.27 4.10 -21.12 N	21.75 1.86 0.00 N	28.08 2.17 0.00 N	
HQ_GEN_CEDARS 23644	65.62 2.37 0.00 N	73.11 2.31 0.00 N	44.16 1.34 0.00 N	50.90 1.60 0.00 N	41.15 1.30 0.00 N	56.42 2.07 0.00 N	63.79 3.18 0.00 N	55.98 3.01 0.00 N	66.19 3.95 0.00 N	68.70 3.56 0.00 N	62.56 1.99 0.00 N	51.44 0.07 0.00 N	44.42 -0.92 0.00 N	53.24 -1.54 0.00 N	64.39 -1.72 0.00 N	63.16 -1.18 0.00 N	63.57 -1.07 0.00 N	54.56 -0.91 0.00 N	49.26 -0.47 0.00 N	35.29 -0.27 0.00 N	29.45 -0.13 0.00 N	38.02 -0.02 0.00 N	20.00 0.10 0.00 N	26.25 0.34 0.00 N	
HQ_GEN_IMPORT 323601	62.87 -0.38 0.00 N	59.00 -0.15 -7.82 N	42.93 0.11 0.00 N	49.44 0.13 0.00 N	39.95 0.10 0.00 N	54.44 0.09 0.00 N	60.67 0.05 0.00 N	52.68 -0.29 0.00 N	61.65 -0.58 0.00 N	64.33 -0.81 0.00 N	59.67 -0.91 0.00 N	50.59 -0.78 0.00 N	44.61 -0.72 0.00 N	53.83 -0.94 0.00 N	64.95 -1.16 0.00 N	63.37 -0.97 0.00 N	63.70 -0.95 0.00 N	54.68 -0.78 0.00 N	49.20 -0.53 0.00 N	35.17 -0.39 0.00 N	49.44 -0.49 -4.01 N	37.89 -0.15 0.00 N	43.00 0.08 -4.74 N	25.97 0.06 0.00 N	
HQ_GEN_WHEEL 23651	62.87 -0.38 0.00 N	70.74 -0.06 0.00 N	42.93 0.11 0.00 N	49.44 0.13 0.00 N	39.95 0.10 0.00 N	54.44 0.09 0.00 N	60.67 0.05 0.00 N	52.68 -0.29 0.00 N	61.65 -0.58 0.00 N	64.33 -0.81 0.00 N	59.67 -0.91 0.00 N	50.59 -0.78 0.00 N	44.61 -0.72 0.00 N	53.83 -0.94 0.00 N	64.95 -1.16 0.00 N	63.37 -0.97 0.00 N	63.70 -0.95 0.00 N	54.68 -0.78 0.00 N	49.20 -0.53 0.00 N	35.17 -0.39 0.00 N	49.44 -0.49 -4.01 N	37.89 -0.15 0.00 N	19.91 0.02 0.00 N	25.97 0.06 0.00 N	
HUDSON_AVE_GT_3 23810	68.57 5.32 0.00 N	75.93 5.13 0.00 N	45.58 2.76 0.00 N	52.44 3.13 0.00 N	42.44 2.59 0.00 N	57.99 3.65 0.00 N	65.17 4.56 0.00 N	57.82 4.85 0.00 N	68.20 5.97 0.00 N	71.90 6.77 0.00 N	67.03 6.45 0.00 N	79.03 5.36 -22.30 N	71.55 4.78 -21.44 N	60.97 5.83 -0.37 N	73.05 6.94 0.00 N	70.99 6.66 0.00 N	71.36 6.72 0.00 N	61.12 5.66 0.00 N	54.51 4.78 0.00 N	38.88 3.32 0.00 N	32.21 2.63 0.00 N	41.21 3.17 0.00 N	21.33 1.44 0.00 N	27.60 1.69 0.00 N	
HUDSON_AVE_GT_4 23540	68.57 5.32 0.00 N	75.93 5.13 0.00 N	45.58 2.76 0.00 N	52.44 3.13 0.00 N	42.44 2.59 0.00 N	57.99 3.65 0.00 N	65.17 4.56 0.00 N	57.82 4.85 0.00 N	68.20 5.97 0.00 N	71.90 6.77 0.00 N	67.03 6.45 0.00 N	79.03 5.36 -22.30 N	71.55 4.78 -21.44 N	60.97 5.83 -0.37 N	73.05 6.94 0.00 N	70.99 6.66 0.00 N	71.36 6.72 0.00 N	61.12 5.66 0.00 N	54.51 4.78 0.00 N	38.88 3.32 0.00 N	32.21 2.63 0.00 N	41.21 3.17 0.00 N	21.33 1.44 0.00 N	27.60 1.69 0.00 N	
HUDSON_AVE_GT_5 23657	68.57 5.32 0.00 N	75.93 5.13 0.00 N	45.58 2.76 0.00 N	52.44 3.13 0.00 N	42.44 2.59 0.00 N	57.99 3.65 0.00 N	65.17 4.56 0.00 N	57.82 4.85 0.00 N	68.20 5.97 0.00 N	71.90 6.77 0.00 N	67.03 6.45 0.00 N	79.03 5.36 -22.30 N	71.55 4.78 -21.44 N	60.97 5.83 -0.37 N	73.05 6.94 0.00 N	70.99 6.66 0.00 N	71.36 6.72 0.00 N	61.12 5.66 0.00 N	54.51 4.78 0.00 N	38.88 3.32 0.00 N	32.21 2.63 0.00 N	41.21 3.17 0.00 N	21.33 1.44 0.00 N	27.60 1.69 0.00 N	
HUDSON_AVE_10	68.30	75.66	45.44	52.25	42.30	57.79	64.95	57.57	67.94	71.62	66.76	78.78	71.33	60.70	72.69	70.61	70.98	60.81	54.25	38.70	32.06	41.01	21.24	27.50	



24168	5.05 0.00 N	4.86 0.00 N	2.62 0.00 N	2.94 0.00 N	2.45 0.00 N	3.45 0.00 N	4.34 0.00 N	4.60 0.00 N	5.69 0.00 N	6.49 0.00 N	6.18 0.00 N	5.11 -22.30 N	4.56 -21.44 N	5.56 -0.37 N	6.58 0.00 N	6.28 0.00 N	6.33 0.00 N	5.35 0.00 N	4.52 0.00 N	3.14 0.00 N	2.48 0.00 N	2.97 0.00 N	1.35 0.00 N	1.59 0.00 N
HUNTLEY___63 23557	58.19 -5.06 0.00 N	63.90 -6.90 0.00 N	38.49 -4.33 0.00 N	44.59 -4.71 0.00 N	35.89 -3.96 0.00 N	49.06 -5.28 0.00 N	54.04 -6.57 0.00 N	46.90 -6.07 0.00 N	55.91 -6.33 0.00 N	57.99 -7.14 0.00 N	54.19 -6.39 0.00 N	46.60 -4.77 0.00 N	41.16 -4.18 0.00 N	49.55 -5.22 0.00 N	59.89 -6.22 0.00 N	58.63 -5.70 0.00 N	58.45 -6.20 0.00 N	49.93 -5.53 0.00 N	44.56 -5.17 0.00 N	31.83 -3.73 0.00 N	26.67 -2.91 0.00 N	33.78 -4.26 0.00 N	17.80 -2.09 0.00 N	23.42 -2.48 0.00 N
HUNTLEY___64 23558	58.19 -5.06 0.00 N	63.90 -6.90 0.00 N	38.49 -4.33 0.00 N	44.59 -4.71 0.00 N	35.89 -3.96 0.00 N	49.06 -5.28 0.00 N	54.04 -6.57 0.00 N	46.90 -6.07 0.00 N	55.91 -6.33 0.00 N	57.99 -7.14 0.00 N	54.19 -6.39 0.00 N	46.60 -4.77 0.00 N	41.16 -4.18 0.00 N	49.55 -5.22 0.00 N	59.89 -6.22 0.00 N	58.63 -5.70 0.00 N	58.45 -6.20 0.00 N	49.93 -5.53 0.00 N	44.56 -5.17 0.00 N	31.83 -3.73 0.00 N	26.67 -2.91 0.00 N	33.78 -4.26 0.00 N	17.80 -2.09 0.00 N	23.42 -2.48 0.00 N
HUNTLEY___65 23559	58.19 -5.06 0.00 N	63.90 -6.90 0.00 N	38.49 -4.33 0.00 N	44.59 -4.71 0.00 N	35.89 -3.96 0.00 N	49.06 -5.28 0.00 N	54.04 -6.57 0.00 N	46.90 -6.07 0.00 N	55.91 -6.33 0.00 N	57.99 -7.14 0.00 N	54.19 -6.39 0.00 N	46.60 -4.77 0.00 N	41.16 -4.18 0.00 N	49.55 -5.22 0.00 N	59.89 -6.22 0.00 N	58.63 -5.70 0.00 N	58.45 -6.20 0.00 N	49.93 -5.53 0.00 N	44.56 -5.17 0.00 N	31.83 -3.73 0.00 N	26.67 -2.91 0.00 N	33.78 -4.26 0.00 N	17.80 -2.09 0.00 N	23.42 -2.48 0.00 N
HUNTLEY___66 23560	58.19 -5.06 0.00 N	63.90 -6.90 0.00 N	38.49 -4.33 0.00 N	44.59 -4.71 0.00 N	35.89 -3.96 0.00 N	49.06 -5.28 0.00 N	54.04 -6.57 0.00 N	46.90 -6.07 0.00 N	55.91 -6.33 0.00 N	57.99 -7.14 0.00 N	54.19 -6.39 0.00 N	46.60 -4.77 0.00 N	41.16 -4.18 0.00 N	49.55 -5.22 0.00 N	59.89 -6.22 0.00 N	58.63 -5.70 0.00 N	58.45 -6.20 0.00 N	49.93 -5.53 0.00 N	44.56 -5.17 0.00 N	31.83 -3.73 0.00 N	26.67 -2.91 0.00 N	33.78 -4.26 0.00 N	17.80 -2.09 0.00 N	23.42 -2.48 0.00 N
HUNTLEY___67 23561	57.09 -6.16 0.00 N	62.70 -8.09 0.00 N	37.78 -5.04 0.00 N	43.77 -5.54 0.00 N	35.24 -4.61 0.00 N	48.14 -6.21 0.00 N	53.06 -7.55 0.00 N	46.08 -6.89 0.00 N	54.95 -7.30 0.00 N	57.04 -8.09 0.00 N	53.26 -7.32 0.00 N	45.78 -5.59 0.00 N	40.41 -4.93 0.00 N	48.59 -6.18 0.00 N	58.78 -7.33 0.00 N	57.58 -6.76 0.00 N	57.42 -7.23 0.00 N	49.00 -6.46 0.00 N	43.74 -5.99 0.00 N	31.24 -4.32 0.00 N	26.19 -3.39 0.00 N	33.17 -4.87 0.00 N	17.48 -2.42 0.00 N	23.00 -2.91 0.00 N
HUNTLEY___68 23562	57.09 -6.16 0.00 N	62.70 -8.09 0.00 N	37.78 -5.04 0.00 N	43.77 -5.54 0.00 N	35.24 -4.61 0.00 N	48.14 -6.21 0.00 N	53.06 -7.55 0.00 N	46.08 -6.89 0.00 N	54.95 -7.30 0.00 N	57.04 -8.09 0.00 N	53.26 -7.32 0.00 N	45.78 -5.59 0.00 N	40.41 -4.93 0.00 N	48.59 -6.18 0.00 N	58.78 -7.33 0.00 N	57.58 -6.76 0.00 N	57.42 -7.23 0.00 N	49.00 -6.46 0.00 N	43.74 -5.99 0.00 N	31.24 -4.32 0.00 N	26.19 -3.39 0.00 N	33.17 -4.87 0.00 N	17.48 -2.42 0.00 N	23.00 -2.91 0.00 N
INDECK___CORINTH 23802	66.38 3.13 0.00 N	74.28 3.49 0.00 N	44.84 2.02 0.00 N	51.57 2.27 0.00 N	41.80 1.95 0.00 N	56.93 2.59 0.00 N	63.59 2.98 0.00 N	56.06 3.09 0.00 N	65.86 3.62 0.00 N	68.29 3.16 0.00 N	64.27 3.69 0.00 N	54.21 2.83 0.00 N	47.39 2.05 0.00 N	57.67 2.90 0.00 N	69.54 3.43 0.00 N	66.86 2.52 0.00 N	66.95 2.31 0.00 N	58.35 2.89 0.00 N	52.30 2.57 0.00 N	37.83 2.27 0.00 N	31.34 1.75 0.00 N	40.14 2.10 0.00 N	20.89 1.00 0.00 N	27.28 1.37 0.00 N
INDECK___ILION 23567	64.54 1.29 0.00 N	72.19 1.39 0.00 N	43.59 0.77 0.00 N	50.18 0.88 0.00 N	40.60 0.75 0.00 N	55.35 1.00 0.00 N	61.74 1.12 0.00 N	54.18 1.21 0.00 N	63.85 1.61 0.00 N	66.99 1.85 0.00 N	62.41 1.83 0.00 N	52.97 1.60 0.00 N	46.71 1.37 0.00 N	56.55 1.78 0.00 N	68.29 2.18 0.00 N	66.27 1.94 0.00 N	66.52 1.88 0.00 N	57.11 1.65 0.00 N	51.15 1.42 0.00 N	36.59 1.03 0.00 N	30.42 0.84 0.00 N	38.96 0.92 0.00 N	20.28 0.39 0.00 N	26.35 0.44 0.00 N
INDECK___OLEAN 23982	60.79 -2.46 0.00 N	65.79 -5.01 0.00 N	39.35 -3.47 0.00 N	45.87 -3.44 0.00 N	36.91 -2.94 0.00 N	50.50 -3.84 0.00 N	56.67 -3.95 0.00 N	50.05 -2.91 0.00 N	60.09 -2.15 0.00 N	63.05 -2.09 0.00 N	58.59 -1.99 0.00 N	50.56 -0.81 0.00 N	44.32 -1.02 0.00 N	53.35 -1.42 0.00 N	65.15 -0.96 0.00 N	63.47 -0.87 0.00 N	63.45 -1.19 0.00 N	53.54 -1.92 0.00 N	47.64 -2.09 0.00 N	34.09 -1.47 0.00 N	28.67 -0.92 0.00 N	36.31 -1.73 0.00 N	18.78 -1.11 0.00 N	24.34 -1.56 0.00 N
INDECK___OSWEGO 23783	61.78 -1.47 0.00 N	68.84 -1.95 0.00 N	41.57 -1.25 0.00 N	47.88 -1.42 0.00 N	38.69 -1.16 0.00 N	52.83 -1.52 0.00 N	58.98 -1.63 0.00 N	51.67 -1.29 0.00 N	60.95 -1.29 0.00 N	63.80 -1.33 0.00 N	59.36 -1.22 0.00 N	50.42 -0.95 0.00 N	44.47 -0.86 0.00 N	53.74 -1.04 0.00 N	64.89 -1.22 0.00 N	63.10 -1.24 0.00 N	63.29 -1.35 0.00 N	54.19 -1.27 0.00 N	48.51 -1.22 0.00 N	34.69 -0.87 0.00 N	28.89 -0.70 0.00 N	37.03 -1.01 0.00 N	19.34 -0.56 0.00 N	25.16 -0.75 0.00 N
INDECK___YERKES 23781	58.19 -5.06 0.00 N	63.90 -6.90 0.00 N	38.49 -4.33 0.00 N	44.59 -4.71 0.00 N	35.89 -3.96 0.00 N	49.06 -5.28 0.00 N	54.04 -6.57 0.00 N	46.90 -6.07 0.00 N	55.91 -6.33 0.00 N	57.99 -7.14 0.00 N	54.19 -6.39 0.00 N	46.60 -4.77 0.00 N	41.16 -4.18 0.00 N	49.55 -5.22 0.00 N	59.89 -6.22 0.00 N	58.63 -5.70 0.00 N	58.45 -6.20 0.00 N	49.93 -5.53 0.00 N	44.56 -5.17 0.00 N	31.83 -3.73 0.00 N	26.67 -2.91 0.00 N	33.78 -4.26 0.00 N	17.80 -2.09 0.00 N	23.42 -2.48 0.00 N
INDIAN POINT_GT_1 24139	67.68 4.43 0.00 N	75.04 4.24 0.00 N	45.03 2.21 0.00 N	51.77 2.46 0.00 N	41.91 2.06 0.00 N	57.24 2.90 0.00 N	64.30 3.69 0.00 N	56.95 3.98 0.00 N	67.12 4.87 0.00 N	70.71 5.57 0.00 N	65.95 5.37 0.00 N	55.80 4.43 0.00 N	49.35 4.01 0.00 N	59.69 4.92 0.00 N	71.98 5.87 0.00 N	69.96 5.62 0.00 N	70.33 5.69 0.00 N	60.30 4.84 0.00 N	53.79 4.06 0.00 N	38.39 2.83 0.00 N	31.85 2.26 0.00 N	40.75 2.71 0.00 N	21.10 1.21 0.00 N	27.32 1.41 0.00 N
INDIAN POINT_GT_2 23659	67.68 4.43 0.00 N	75.04 4.24 0.00 N	45.03 2.21 0.00 N	51.77 2.46 0.00 N	41.91 2.06 0.00 N	57.24 2.90 0.00 N	64.30 3.69 0.00 N	56.95 3.98 0.00 N	67.12 4.87 0.00 N	70.71 5.57 0.00 N	65.95 5.37 0.00 N	55.80 4.43 0.00 N	49.35 4.01 0.00 N	59.69 4.92 0.00 N	71.98 5.87 0.00 N	69.96 5.62 0.00 N	70.33 5.69 0.00 N	60.30 4.84 0.00 N	53.79 4.06 0.00 N	38.39 2.83 0.00 N	31.85 2.26 0.00 N	40.75 2.71 0.00 N	21.10 1.21 0.00 N	27.32 1.41 0.00 N

INDIAN POINT_GT_3 24019	67.68 4.43 0.00 N	75.04 4.24 0.00 N	45.03 2.21 0.00 N	51.77 2.46 0.00 N	41.91 2.06 0.00 N	57.24 2.90 0.00 N	64.30 3.69 0.00 N	56.95 3.98 0.00 N	67.12 4.87 0.00 N	70.71 5.57 0.00 N	65.95 5.37 0.00 N	55.80 4.43 0.00 N	49.35 4.01 0.00 N	59.69 4.92 0.00 N	71.98 5.87 0.00 N	69.96 5.62 0.00 N	70.33 5.69 0.00 N	60.30 4.84 0.00 N	53.79 4.06 0.00 N	38.39 2.83 0.00 N	31.85 2.26 0.00 N	40.75 2.71 0.00 N	21.10 1.21 0.00 N	27.32 1.41 0.00 N
INDIAN POINT____2 23530	67.54 4.29 0.00 N	74.86 4.07 0.00 N	44.91 2.09 0.00 N	51.63 2.33 0.00 N	41.79 1.95 0.00 N	57.10 2.75 0.00 N	64.15 3.54 0.00 N	56.80 3.83 0.00 N	66.93 4.69 0.00 N	70.53 5.39 0.00 N	65.76 5.18 0.00 N	55.65 4.28 0.00 N	49.21 3.88 0.00 N	59.52 4.75 0.00 N	71.77 5.66 0.00 N	69.78 5.44 0.00 N	70.18 5.53 0.00 N	60.15 4.68 0.00 N	53.65 3.92 0.00 N	38.29 2.73 0.00 N	31.78 2.20 0.00 N	40.67 2.63 0.00 N	21.06 1.17 0.00 N	27.27 1.36 0.00 N
INDIAN POINT____3 23531	67.45 4.20 0.00 N	74.79 3.99 0.00 N	44.89 2.07 0.00 N	51.61 2.31 0.00 N	41.78 1.93 0.00 N	57.05 2.71 0.00 N	64.08 3.47 0.00 N	56.74 3.77 0.00 N	66.86 4.62 0.00 N	70.43 5.29 0.00 N	65.70 5.12 0.00 N	55.59 4.21 0.00 N	49.15 3.81 0.00 N	59.46 4.69 0.00 N	71.70 5.59 0.00 N	69.69 5.35 0.00 N	70.07 5.43 0.00 N	60.06 4.60 0.00 N	53.59 3.86 0.00 N	38.26 2.70 0.00 N	31.74 2.15 0.00 N	40.63 2.59 0.00 N	21.04 1.15 0.00 N	27.24 1.33 0.00 N
IP CORINTH____1 23988	67.12 3.87 0.00 N	75.07 4.28 0.00 N	45.30 2.48 0.00 N	52.11 2.80 0.00 N	42.23 2.38 0.00 N	57.52 3.18 0.00 N	64.29 3.67 0.00 N	56.68 3.72 0.00 N	66.63 4.39 0.00 N	69.12 3.99 0.00 N	64.71 4.13 0.00 N	54.55 3.18 0.00 N	47.63 2.29 0.00 N	57.85 3.08 0.00 N	69.75 3.64 0.00 N	67.09 2.76 0.00 N	67.16 2.52 0.00 N	58.56 3.10 0.00 N	52.68 2.95 0.00 N	38.18 2.62 0.00 N	31.70 2.11 0.00 N	40.60 2.56 0.00 N	21.13 1.24 0.00 N	27.57 1.66 0.00 N
IP____TICONDEROGA 23804	68.36 5.11 0.00 N	76.81 6.02 0.00 N	46.49 3.68 0.00 N	53.55 4.24 0.00 N	43.41 3.56 0.00 N	58.94 4.60 0.00 N	65.30 4.69 0.00 N	57.11 4.14 0.00 N	66.48 4.24 0.00 N	69.48 4.34 0.00 N	65.54 4.96 0.00 N	55.18 3.81 0.00 N	48.59 3.25 0.00 N	59.48 4.71 0.00 N	71.68 5.57 0.00 N	68.74 4.40 0.00 N	68.83 4.19 0.00 N	60.02 4.55 0.00 N	54.00 4.27 0.00 N	38.99 3.43 0.00 N	32.22 2.64 0.00 N	41.12 3.08 0.00 N	21.53 1.64 0.00 N	28.33 2.42 0.00 N
JARVIS _____ 23743	63.55 0.30 0.00 N	71.07 0.28 0.00 N	42.95 0.13 0.00 N	49.45 0.15 0.00 N	39.97 0.12 0.00 N	54.51 0.17 0.00 N	60.84 0.22 0.00 N	53.20 0.23 0.00 N	62.56 0.32 0.00 N	65.52 0.39 0.00 N	60.94 0.36 0.00 N	51.71 0.33 0.00 N	45.66 0.31 0.00 N	55.16 0.39 0.00 N	66.57 0.46 0.00 N	64.73 0.39 0.00 N	65.03 0.39 0.00 N	55.80 0.33 0.00 N	50.02 0.29 0.00 N	35.78 0.21 0.00 N	29.76 0.17 0.00 N	38.20 0.16 0.00 N	19.95 0.06 0.00 N	25.96 0.05 0.00 N
JENNISON____1 23625	64.81 1.56 0.00 N	71.69 0.89 0.00 N	43.15 0.33 0.00 N	49.88 0.58 0.00 N	40.28 0.43 0.00 N	55.13 0.79 0.00 N	61.93 1.31 0.00 N	54.63 1.66 0.00 N	64.78 2.54 0.00 N	68.01 2.88 0.00 N	63.22 2.64 0.00 N	53.94 2.56 0.00 N	47.30 1.96 0.00 N	57.04 2.27 0.00 N	69.10 2.99 0.00 N	67.12 2.79 0.00 N	67.42 2.77 0.00 N	57.33 1.87 0.00 N	51.19 1.47 0.00 N	36.66 1.09 0.00 N	30.67 1.10 0.00 N	39.19 1.15 0.00 N	20.31 0.42 0.00 N	26.29 0.38 0.00 N
JENNISON____2 23626	64.71 1.46 0.00 N	71.58 0.79 0.00 N	43.09 0.27 0.00 N	49.82 0.51 0.00 N	40.23 0.38 0.00 N	55.07 0.72 0.00 N	61.84 1.23 0.00 N	54.55 1.58 0.00 N	64.67 2.43 0.00 N	67.90 2.77 0.00 N	63.10 2.52 0.00 N	53.85 2.48 0.00 N	47.22 1.88 0.00 N	56.96 2.19 0.00 N	68.99 2.88 0.00 N	67.02 2.69 0.00 N	67.29 2.65 0.00 N	57.23 1.77 0.00 N	51.11 1.38 0.00 N	36.61 1.05 0.00 N	30.63 1.04 0.00 N	39.12 1.07 0.00 N	20.28 0.39 0.00 N	26.26 0.35 0.00 N
KEDC PORT_JEFF_GT2 24210	71.53 5.92 -2.36 N	76.15 5.35 0.00 N	46.04 3.22 0.00 N	52.83 3.53 0.00 N	42.79 2.94 0.00 N	58.47 4.12 0.00 N	65.73 5.12 0.00 N	58.61 5.64 0.00 N	68.80 6.56 0.00 N	74.09 7.69 -1.26 N	80.18 7.51 -12.09 N	83.41 6.18 -25.85 N	82.93 5.46 -32.14 N	83.28 6.65 -21.86 N	77.36 7.95 -3.30 N	73.28 7.44 -1.51 N	72.71 6.86 -1.21 N	68.07 5.95 -6.65 N	98.38 5.41 -43.24 N	74.75 3.88 -35.30 N	71.05 3.10 -38.37 N	63.07 3.91 -21.12 N	21.68 1.79 0.00 N	28.00 2.09 0.00 N
KEDC PORT_JEFF_GT3 24211	71.53 5.92 -2.36 N	76.15 5.35 0.00 N	46.04 3.22 0.00 N	52.83 3.53 0.00 N	42.79 2.94 0.00 N	58.47 4.12 0.00 N	65.73 5.12 0.00 N	58.61 5.64 0.00 N	68.80 6.56 0.00 N	74.09 7.69 -1.26 N	80.18 7.51 -12.09 N	83.41 6.18 -25.85 N	82.93 5.46 -32.14 N	83.28 6.65 -21.86 N	77.36 7.95 -3.30 N	73.28 7.44 -1.51 N	72.71 6.86 -1.21 N	68.07 5.95 -6.65 N	98.38 5.41 -43.24 N	74.75 3.88 -35.30 N	71.05 3.10 -38.37 N	63.07 3.91 -21.12 N	21.68 1.79 0.00 N	28.00 2.09 0.00 N
KEDC_GLWD_GT4 24219	71.04 5.44 -2.36 N	75.90 5.11 0.00 N	45.68 2.87 0.00 N	52.52 3.22 0.00 N	42.51 2.66 0.00 N	58.04 3.70 0.00 N	65.09 4.48 0.00 N	57.80 4.84 0.00 N	68.15 5.91 0.00 N	73.11 6.71 -1.26 N	78.96 6.29 -12.09 N	82.43 5.21 -25.85 N	82.12 4.65 -32.14 N	82.32 5.69 -21.86 N	76.13 6.71 -3.30 N	72.30 6.46 -1.51 N	72.41 6.56 -1.21 N	67.76 5.64 -6.65 N	97.77 4.80 -43.24 N	74.43 3.57 -35.30 N	70.89 2.94 -38.37 N	62.71 3.54 -21.12 N	21.49 1.60 0.00 N	27.79 1.89 0.00 N
KEDC_GLWD_GT5 24220	71.04 5.44 -2.36 N	75.90 5.11 0.00 N	45.68 2.87 0.00 N	52.52 3.22 0.00 N	42.51 2.66 0.00 N	58.04 3.70 0.00 N	65.09 4.48 0.00 N	57.80 4.84 0.00 N	68.15 5.91 0.00 N	73.11 6.71 -1.26 N	78.96 6.29 -12.09 N	82.43 5.21 -25.85 N	82.12 4.65 -32.14 N	82.32 5.69 -21.86 N	76.13 6.71 -3.30 N	72.30 6.46 -1.51 N	72.41 6.56 -1.21 N	67.76 5.64 -6.65 N	97.77 4.80 -43.24 N	74.43 3.57 -35.30 N	70.89 2.94 -38.37 N	62.71 3.54 -21.12 N	21.49 1.60 0.00 N	27.79 1.89 0.00 N
KENSICO_____ 23655	67.98 4.72 0.00 N	75.35 4.55 0.00 N	45.24 2.42 0.00 N	52.02 2.71 0.00 N	42.11 2.26 0.00 N	57.52 3.17 0.00 N	64.60 3.99 0.00 N	57.22 4.26 0.00 N	67.46 5.22 0.00 N	71.08 5.94 0.00 N	66.31 5.73 0.00 N	56.11 4.74 0.00 N	49.59 4.25 0.00 N	60.00 5.23 0.00 N	72.34 6.23 0.00 N	70.29 5.95 0.00 N	70.67 6.02 0.00 N	60.57 5.11 0.00 N	54.04 4.31 0.00 N	38.57 3.01 0.00 N	31.99 2.41 0.00 N	40.93 2.89 0.00 N	21.19 1.30 0.00 N	27.43 1.52 0.00 N
KIAC_JFK_GT1 23816	68.40 5.15 0.00 N	75.83 5.04 0.00 N	45.58 2.77 0.00 N	52.36 3.05 0.00 N	42.38 2.53 0.00 N	57.90 3.56 0.00 N	65.09 4.47 0.00 N	57.59 4.62 0.00 N	67.88 5.63 0.00 N	71.56 6.42 0.00 N	66.63 6.06 0.00 N	78.70 5.02 -22.30 N	71.22 4.45 -21.44 N	60.53 5.39 -0.37 N	72.45 6.34 0.00 N	70.27 5.93 0.00 N	70.64 5.99 0.00 N	60.55 5.09 0.00 N	54.03 4.30 0.00 N	38.57 3.01 0.00 N	31.95 2.37 0.00 N	40.89 2.85 0.00 N	21.22 1.33 0.00 N	27.56 1.65 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KIAC_JFK_GT2 23817	68.40 5.15 0.00 N	75.83 5.04 0.00 N	45.58 2.77 0.00 N	52.36 3.05 0.00 N	42.38 2.53 0.00 N	57.90 3.56 0.00 N	65.09 4.47 0.00 N	57.59 4.62 0.00 N	67.88 5.63 0.00 N	71.56 6.42 0.00 N	66.63 6.06 0.00 N	78.70 5.02 -22.30 N	71.22 4.45 -21.44 N	60.53 5.39 -0.37 N	72.45 6.34 0.00 N	70.27 5.93 0.00 N	70.64 5.99 0.00 N	60.55 5.09 0.00 N	54.03 4.30 0.00 N	38.57 3.01 0.00 N	31.95 2.37 0.00 N	40.89 2.85 0.00 N	21.22 1.33 0.00 N	27.56 1.65 0.00 N	
KINTIGH____ 23543	56.84 -6.41 0.00 N	62.80 -8.00 0.00 N	37.89 -4.93 0.00 N	43.79 -5.51 0.00 N	35.29 -4.56 0.00 N	48.21 -6.13 0.00 N	53.13 -7.48 0.00 N	46.11 -6.85 0.00 N	54.79 -7.45 0.00 N	56.93 -8.20 0.00 N	53.25 -7.32 0.00 N	45.64 -5.73 0.00 N	40.33 -5.01 0.00 N	48.59 -6.18 0.00 N	58.67 -7.44 0.00 N	57.40 -6.93 0.00 N	57.24 -7.41 0.00 N	48.94 -6.53 0.00 N	43.72 -6.01 0.00 N	31.23 -4.33 0.00 N	26.14 -3.45 0.00 N	33.20 -4.84 0.00 N	17.52 -2.38 0.00 N	23.04 -2.87 0.00 N	
LEDERLE____ 23769	68.48 5.24 0.00 N	75.84 5.05 0.00 N	45.47 2.65 0.00 N	52.27 2.96 0.00 N	42.31 2.46 0.00 N	57.80 3.45 0.00 N	64.97 4.36 0.00 N	57.54 4.57 0.00 N	67.84 5.60 0.00 N	71.50 6.37 0.00 N	66.69 6.11 0.00 N	56.48 5.11 0.00 N	49.96 4.62 0.00 N	60.50 5.73 0.00 N	72.95 6.84 0.00 N	70.86 6.52 0.00 N	71.30 6.66 0.00 N	61.05 5.59 0.00 N	54.44 4.71 0.00 N	38.86 3.30 0.00 N	32.27 2.68 0.00 N	41.30 3.26 0.00 N	21.37 1.48 0.00 N	27.65 1.74 0.00 N	
LINDEN COGEN____ 23786	68.20 4.95 0.00 N	75.54 4.74 0.00 N	45.35 2.53 0.00 N	52.18 2.87 0.00 N	42.23 2.38 0.00 N	57.72 3.37 0.00 N	64.85 4.24 0.00 N	57.54 4.57 0.00 N	67.84 5.60 0.00 N	71.49 6.35 0.00 N	65.61 6.05 1.02 N	73.21 4.99 -16.85 N	69.69 4.47 -19.88 N	60.57 5.44 -0.36 N	72.55 6.44 0.00 N	70.54 6.20 0.00 N	70.91 6.26 0.00 N	60.72 5.26 0.00 N	54.19 4.46 0.00 N	38.66 3.10 0.00 N	32.03 2.44 0.00 N	40.96 2.92 0.00 N	21.20 1.31 0.00 N	27.45 1.54 0.00 N	
LIPA_MISC_IPP 23656	71.51 5.91 -2.36 N	76.15 5.36 0.00 N	45.97 3.15 0.00 N	52.75 3.45 0.00 N	42.72 2.87 0.00 N	58.41 4.07 0.00 N	65.72 5.10 0.00 N	58.55 5.59 0.00 N	68.85 6.61 0.00 N	74.15 7.76 -1.26 N	80.39 7.72 -12.09 N	83.70 6.48 -25.85 N	83.17 5.70 -32.14 N	83.58 6.94 -21.86 N	77.73 8.31 -3.30 N	73.59 7.74 -1.51 N	72.83 6.98 -1.21 N	68.18 6.07 -6.65 N	98.57 5.60 -43.24 N	74.75 3.89 -35.30 N	71.02 3.07 -38.37 N	62.97 3.81 -21.12 N	21.59 1.70 0.00 N	27.90 1.99 0.00 N	
LITTLE FALLS___HYD 24013	65.59 2.34 0.00 N	73.48 2.69 0.00 N	44.33 1.51 0.00 N	51.04 1.73 0.00 N	41.34 1.49 0.00 N	56.30 1.96 0.00 N	62.75 2.14 0.00 N	55.32 2.35 0.00 N	65.27 3.03 0.00 N	68.59 3.46 0.00 N	63.96 3.38 0.00 N	54.30 2.93 0.00 N	47.83 2.49 0.00 N	57.98 3.21 0.00 N	70.11 4.00 0.00 N	67.85 3.51 0.00 N	68.01 3.37 0.00 N	58.48 3.02 0.00 N	52.36 2.63 0.00 N	37.48 1.92 0.00 N	31.16 1.58 0.00 N	39.76 1.72 0.00 N	20.62 0.72 0.00 N	26.74 0.84 0.00 N	
LONG_LAKE_PHOENIX 24014	62.29 -0.96 0.00 N	69.29 -1.50 0.00 N	41.84 -0.99 0.00 N	48.18 -1.13 0.00 N	38.91 -0.93 0.00 N	53.08 -1.26 0.00 N	59.28 -1.33 0.00 N	52.03 -0.93 0.00 N	61.46 -0.79 0.00 N	64.39 -0.74 0.00 N	59.94 -0.64 0.00 N	51.02 -0.35 0.00 N	45.00 -0.34 0.00 N	54.46 -0.31 0.00 N	65.74 -0.37 0.00 N	63.78 -0.56 0.00 N	63.99 -0.65 0.00 N	54.77 -0.69 0.00 N	48.99 -0.74 0.00 N	35.02 -0.54 0.00 N	29.18 -0.41 0.00 N	37.40 -0.64 0.00 N	19.50 -0.39 0.00 N	25.36 -0.55 0.00 N	
LOVETT___3 23632	66.93 3.68 0.00 N	74.20 3.41 0.00 N	44.52 1.70 0.00 N	51.17 1.86 0.00 N	41.47 1.63 0.00 N	56.62 2.28 0.00 N	63.58 2.97 0.00 N	56.27 3.31 0.00 N	66.25 4.01 0.00 N	69.79 4.66 0.00 N	65.05 4.47 0.00 N	54.99 3.62 0.00 N	48.65 3.31 0.00 N	58.86 4.09 0.00 N	70.96 4.85 0.00 N	68.99 4.65 0.00 N	69.38 4.73 0.00 N	59.50 4.04 0.00 N	53.09 3.36 0.00 N	37.93 2.37 0.00 N	31.54 1.96 0.00 N	40.40 2.35 0.00 N	20.94 1.05 0.00 N	27.10 1.19 0.00 N	
LOVETT___4 23642	67.51 4.26 0.00 N	74.81 4.01 0.00 N	44.87 2.05 0.00 N	51.57 2.27 0.00 N	41.78 1.93 0.00 N	57.05 2.71 0.00 N	64.07 3.46 0.00 N	56.73 3.77 0.00 N	66.85 4.61 0.00 N	70.44 5.31 0.00 N	65.70 5.12 0.00 N	55.58 4.21 0.00 N	49.18 3.84 0.00 N	59.49 4.71 0.00 N	71.73 5.62 0.00 N	69.75 5.41 0.00 N	70.14 5.49 0.00 N	60.12 4.65 0.00 N	53.62 3.90 0.00 N	38.29 2.73 0.00 N	31.83 2.24 0.00 N	40.75 2.71 0.00 N	21.10 1.21 0.00 N	27.31 1.40 0.00 N	
LOVETT___5 23593	67.51 4.26 0.00 N	74.81 4.01 0.00 N	44.87 2.05 0.00 N	51.57 2.27 0.00 N	41.78 1.93 0.00 N	57.05 2.71 0.00 N	64.07 3.46 0.00 N	56.73 3.77 0.00 N	66.85 4.61 0.00 N	70.44 5.31 0.00 N	65.70 5.12 0.00 N	55.58 4.21 0.00 N	49.18 3.84 0.00 N	59.49 4.71 0.00 N	71.73 5.62 0.00 N	69.75 5.41 0.00 N	70.14 5.49 0.00 N	60.12 4.65 0.00 N	53.62 3.90 0.00 N	38.29 2.73 0.00 N	31.83 2.24 0.00 N	40.75 2.71 0.00 N	21.10 1.21 0.00 N	27.31 1.40 0.00 N	
LOWER RAQUET___HYD 24057	65.26 2.01 0.00 N	72.68 1.88 0.00 N	43.89 1.07 0.00 N	50.56 1.26 0.00 N	40.87 1.02 0.00 N	56.03 1.69 0.00 N	63.24 2.63 0.00 N	55.61 2.64 0.00 N	65.76 3.52 0.00 N	68.56 3.43 0.00 N	62.50 1.92 0.00 N	51.45 0.08 0.00 N	44.53 -0.81 0.00 N	53.21 -1.56 0.00 N	64.16 -1.95 0.00 N	62.49 -1.85 0.00 N	62.80 -1.84 0.00 N	53.97 -1.49 0.00 N	49.04 -0.69 0.00 N	35.27 -0.29 0.00 N	29.54 -0.05 0.00 N	38.31 0.27 0.00 N	20.11 0.22 0.00 N	26.16 0.25 0.00 N	
LOWER___HUDSON 24059	66.47 3.22 0.00 N	74.57 3.78 0.00 N	45.00 2.18 0.00 N	51.73 2.43 0.00 N	41.92 2.07 0.00 N	57.09 2.75 0.00 N	63.64 3.03 0.00 N	56.07 3.10 0.00 N	65.94 3.69 0.00 N	69.04 3.91 0.00 N	64.52 3.94 0.00 N	54.48 3.11 0.00 N	48.03 2.69 0.00 N	58.35 3.58 0.00 N	70.43 4.32 0.00 N	68.00 3.67 0.00 N	68.19 3.55 0.00 N	58.81 3.35 0.00 N	52.74 3.01 0.00 N	37.79 2.23 0.00 N	31.32 1.74 0.00 N	40.09 2.05 0.00 N	20.89 0.99 0.00 N	27.27 1.36 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	65.00 1.75 0.00 N	72.30 1.51 0.00 N	43.66 0.84 0.00 N	50.30 1.00 0.00 N	40.66 0.81 0.00 N	55.74 1.40 0.00 N	62.80 2.19 0.00 N	55.24 2.27 0.00 N	65.24 3.00 0.00 N	68.01 2.88 0.00 N	62.36 1.78 0.00 N	51.76 0.39 0.00 N	45.01 -0.33 0.00 N	53.99 -0.78 0.00 N	65.08 -1.03 0.00 N	63.22 -1.12 0.00 N	63.48 -1.17 0.00 N	54.44 -1.02 0.00 N	49.21 -0.52 0.00 N	35.35 -0.22 0.00 N	29.52 -0.06 0.00 N	38.13 0.09 0.00 N	19.97 0.08 0.00 N	25.94 0.03 0.00 N	
LYONS_FALL_HYD	64.24	71.49	43.21	49.78	40.20	55.02	61.68	54.16	63.90	66.86	61.95	52.32	45.97	55.49	66.96	65.05	65.26	55.89	50.16	35.92	29.91	38.42	20.03	26.00	

23570	1.00 0.00 N	0.69 0.00 N	0.38 0.00 N	0.47 0.00 N	0.35 0.00 N	0.68 0.00 N	1.06 0.00 N	1.19 0.00 N	1.66 0.00 N	1.73 0.00 N	1.38 0.00 N	0.94 0.00 N	0.64 0.00 N	0.71 0.00 N	0.85 0.00 N	0.71 0.00 N	0.61 0.00 N	0.43 0.00 N	0.43 0.00 N	0.35 0.00 N	0.33 0.00 N	0.38 0.00 N	0.14 0.00 N	0.10 0.00 N
MAPLE_RIDGE_WT_1 323574	63.01 -0.24 0.00 N	70.58 -0.21 0.00 N	42.73 -0.09 0.00 N	49.23 -0.07 0.00 N	39.46 -0.39 0.00 N	54.02 -0.33 0.00 N	60.31 -0.30 0.00 N	52.20 -0.77 0.00 N	61.11 -1.13 0.00 N	64.06 -1.08 0.00 N	59.56 -1.02 0.00 N	50.57 -0.80 0.00 N	44.70 -0.64 0.00 N	53.97 -0.80 0.00 N	64.98 -1.13 0.00 N	63.29 -1.04 0.00 N	63.70 -0.95 0.00 N	54.75 -0.71 0.00 N	49.19 -0.54 0.00 N	35.30 -0.26 0.00 N	29.31 -0.28 0.00 N	37.63 -0.41 0.00 N	19.71 -0.18 0.00 N	25.70 -0.21 0.00 N
MG INDUSTRY___DRP 24185	65.58 2.33 0.00 N	73.34 2.55 0.00 N	44.24 1.42 0.00 N	50.93 1.62 0.00 N	41.26 1.41 0.00 N	56.02 1.67 0.00 N	62.24 1.63 0.00 N	54.64 1.67 0.00 N	64.31 2.07 0.00 N	67.47 2.34 0.00 N	62.86 2.28 0.00 N	53.18 1.80 0.00 N	46.97 1.63 0.00 N	56.91 2.14 0.00 N	68.65 2.54 0.00 N	66.59 2.25 0.00 N	66.90 2.26 0.00 N	57.48 2.02 0.00 N	51.45 1.72 0.00 N	36.81 1.25 0.00 N	30.55 0.96 0.00 N	39.13 1.09 0.00 N	20.38 0.49 0.00 N	26.62 0.72 0.00 N
MID___OSWEGATCHIE_HYD 23849	65.00 1.75 0.00 N	72.30 1.51 0.00 N	43.66 0.84 0.00 N	50.30 1.00 0.00 N	40.66 0.81 0.00 N	55.74 1.40 0.00 N	62.80 2.19 0.00 N	55.24 2.27 0.00 N	65.24 3.00 0.00 N	68.01 2.88 0.00 N	62.36 1.78 0.00 N	51.76 0.39 0.00 N	45.01 -0.33 0.00 N	53.99 -0.78 0.00 N	65.08 -1.03 0.00 N	63.22 -1.12 0.00 N	63.48 -1.17 0.00 N	54.44 -1.02 0.00 N	49.21 -0.52 0.00 N	35.35 -0.22 0.00 N	29.52 -0.06 0.00 N	38.13 0.09 0.00 N	19.97 0.08 0.00 N	25.94 0.03 0.00 N
MID___RAQUETTE_HYD 23851	65.26 2.01 0.00 N	72.68 1.88 0.00 N	43.89 1.07 0.00 N	50.56 1.26 0.00 N	40.87 1.02 0.00 N	56.03 1.69 0.00 N	63.24 2.63 0.00 N	55.61 2.64 0.00 N	65.76 3.52 0.00 N	68.56 3.43 0.00 N	62.50 1.92 0.00 N	51.45 0.08 0.00 N	44.53 -0.81 0.00 N	53.21 -1.56 0.00 N	64.16 -1.95 0.00 N	62.49 -1.85 0.00 N	62.80 -1.84 0.00 N	53.97 -1.49 0.00 N	49.04 -0.69 0.00 N	35.27 -0.29 0.00 N	29.54 -0.05 0.00 N	38.31 0.27 0.00 N	20.11 0.22 0.00 N	26.16 0.25 0.00 N
MILLIKEN___1 23584	59.19 -4.06 0.00 N	65.85 -4.94 0.00 N	39.68 -3.14 0.00 N	45.63 -3.68 0.00 N	36.65 -3.19 0.00 N	50.29 -4.05 0.00 N	56.41 -4.21 0.00 N	49.57 -3.40 0.00 N	58.72 -3.52 0.00 N	61.76 -3.38 0.00 N	57.55 -3.03 0.00 N	49.06 -2.31 0.00 N	43.14 -2.19 0.00 N	52.06 -2.71 0.00 N	62.90 -3.20 0.00 N	61.06 -3.28 0.00 N	61.15 -3.50 0.00 N	52.08 -3.38 0.00 N	46.46 -3.27 0.00 N	33.26 -2.30 0.00 N	27.77 -1.82 0.00 N	35.49 -2.56 0.00 N	18.72 -1.17 0.00 N	24.44 -1.46 0.00 N
MILLIKEN___2 23585	59.19 -4.06 0.00 N	65.85 -4.94 0.00 N	39.68 -3.14 0.00 N	45.63 -3.68 0.00 N	36.65 -3.19 0.00 N	50.29 -4.05 0.00 N	56.41 -4.21 0.00 N	49.57 -3.40 0.00 N	58.72 -3.52 0.00 N	61.76 -3.38 0.00 N	57.55 -3.03 0.00 N	49.06 -2.31 0.00 N	43.14 -2.19 0.00 N	52.06 -2.71 0.00 N	62.90 -3.20 0.00 N	61.06 -3.28 0.00 N	61.15 -3.50 0.00 N	52.08 -3.38 0.00 N	46.46 -3.27 0.00 N	33.26 -2.30 0.00 N	27.77 -1.82 0.00 N	35.49 -2.56 0.00 N	18.72 -1.17 0.00 N	24.44 -1.46 0.00 N
MILLIKEN___DIESEL 23629	59.19 -4.06 0.00 N	65.85 -4.94 0.00 N	39.68 -3.14 0.00 N	45.63 -3.68 0.00 N	36.65 -3.19 0.00 N	50.29 -4.05 0.00 N	56.41 -4.21 0.00 N	49.57 -3.40 0.00 N	58.72 -3.52 0.00 N	61.76 -3.38 0.00 N	57.55 -3.03 0.00 N	49.06 -2.31 0.00 N	43.14 -2.19 0.00 N	52.06 -2.71 0.00 N	62.90 -3.20 0.00 N	61.06 -3.28 0.00 N	61.15 -3.50 0.00 N	52.08 -3.38 0.00 N	46.46 -3.27 0.00 N	33.26 -2.30 0.00 N	27.77 -1.82 0.00 N	35.49 -2.56 0.00 N	18.72 -1.17 0.00 N	24.44 -1.46 0.00 N
MODEL_CITY_ENERGY 24167	57.26 -6.00 0.00 N	62.94 -7.86 0.00 N	37.94 -4.88 0.00 N	43.92 -5.39 0.00 N	35.36 -4.49 0.00 N	48.30 -6.04 0.00 N	53.09 -7.52 0.00 N	45.99 -6.98 0.00 N	54.81 -7.43 0.00 N	56.80 -8.33 0.00 N	53.07 -7.51 0.00 N	45.64 -5.74 0.00 N	40.32 -5.02 0.00 N	48.52 -6.25 0.00 N	58.60 -7.51 0.00 N	57.41 -6.92 0.00 N	57.22 -7.42 0.00 N	48.97 -6.49 0.00 N	43.74 -5.99 0.00 N	31.23 -4.33 0.00 N	26.16 -3.42 0.00 N	33.13 -4.91 0.00 N	17.50 -2.39 0.00 N	23.08 -2.83 0.00 N
MODERN_LFGE___ 323580	57.26 -6.00 0.00 N	62.94 -7.86 0.00 N	37.94 -4.88 0.00 N	43.92 -5.39 0.00 N	35.36 -4.49 0.00 N	48.30 -6.04 0.00 N	53.09 -7.52 0.00 N	45.99 -6.98 0.00 N	54.81 -7.43 0.00 N	56.80 -8.33 0.00 N	53.07 -7.51 0.00 N	45.64 -5.74 0.00 N	40.32 -5.02 0.00 N	48.52 -6.25 0.00 N	58.60 -7.51 0.00 N	57.41 -6.92 0.00 N	57.22 -7.42 0.00 N	48.97 -6.49 0.00 N	43.74 -5.99 0.00 N	31.23 -4.33 0.00 N	26.16 -3.42 0.00 N	33.13 -4.91 0.00 N	17.50 -2.39 0.00 N	23.08 -2.83 0.00 N
MOHAWK_PAPER___DRP 24187	66.23 2.98 0.00 N	74.26 3.46 0.00 N	44.80 1.98 0.00 N	51.56 2.26 0.00 N	41.73 1.89 0.00 N	56.88 2.54 0.00 N	63.40 2.79 0.00 N	55.81 2.84 0.00 N	65.74 3.50 0.00 N	68.96 3.83 0.00 N	64.38 3.80 0.00 N	54.42 3.05 0.00 N	48.03 2.69 0.00 N	58.30 3.53 0.00 N	70.37 4.26 0.00 N	68.09 3.75 0.00 N	68.34 3.70 0.00 N	58.77 3.31 0.00 N	52.64 2.91 0.00 N	37.67 2.11 0.00 N	31.24 1.66 0.00 N	39.99 1.95 0.00 N	20.83 0.94 0.00 N	27.15 1.24 0.00 N
MONGAUP___HYD 23641	67.46 4.21 0.00 N	74.88 4.08 0.00 N	44.96 2.14 0.00 N	51.73 2.42 0.00 N	41.85 2.00 0.00 N	57.14 2.80 0.00 N	64.14 3.53 0.00 N	56.64 3.67 0.00 N	66.76 4.52 0.00 N	70.36 5.23 0.00 N	65.61 5.04 0.00 N	55.55 4.18 0.00 N	49.09 3.75 0.00 N	59.44 4.67 0.00 N	71.70 5.59 0.00 N	69.62 5.28 0.00 N	70.00 5.35 0.00 N	59.99 4.53 0.00 N	53.55 3.82 0.00 N	38.23 2.67 0.00 N	31.73 2.15 0.00 N	40.65 2.61 0.00 N	21.07 1.18 0.00 N	27.27 1.36 0.00 N
MONTAUK___DIESEL 23721	76.29 10.68 -2.36 N	80.86 10.06 0.00 N	48.68 5.86 0.00 N	55.89 6.58 0.00 N	45.26 5.41 0.00 N	61.92 7.58 0.00 N	69.83 9.21 0.00 N	62.20 9.23 0.00 N	72.60 10.36 0.00 N	78.29 11.89 -1.26 N	84.52 11.85 -12.09 N	87.55 10.33 -25.85 N	86.46 8.98 -32.14 N	87.46 10.83 -21.86 N	82.53 13.11 -3.30 N	78.63 12.78 -1.51 N	77.45 11.60 -1.21 N	71.70 9.59 -6.65 N	101.61 8.64 -43.24 N	76.89 6.02 -35.30 N	72.75 4.80 -38.37 N	65.06 5.89 -21.12 N	22.51 2.61 0.00 N	29.03 3.12 0.00 N
N SALMON___HYD 24042	64.02 0.77 0.00 N	71.73 0.93 0.00 N	43.42 0.60 0.00 N	49.97 0.67 0.00 N	40.38 0.53 0.00 N	55.11 0.76 0.00 N	61.76 1.15 0.00 N	54.01 1.05 0.00 N	63.55 1.31 0.00 N	66.37 1.23 0.00 N	61.29 0.71 0.00 N	51.48 0.11 0.00 N	45.17 -0.17 0.00 N	54.40 -0.37 0.00 N	65.59 -0.52 0.00 N	63.82 -0.52 0.00 N	64.08 -0.57 0.00 N	55.04 -0.42 0.00 N	49.68 -0.05 0.00 N	35.61 0.05 0.00 N	29.71 0.12 0.00 N	38.58 0.54 0.00 N	20.24 0.35 0.00 N	26.28 0.37 0.00 N

N.E._GEN_SANDY PD 24062	66.31 3.06 0.00 N	55.00 2.55 -1.12 N	44.78 1.96 0.00 N	51.52 2.21 0.00 N	41.73 1.88 0.00 N	56.80 2.46 0.00 N	63.29 2.68 0.00 N	55.68 2.71 0.00 N	65.42 3.18 0.00 N	68.61 3.48 0.00 N	64.12 3.54 0.00 N	54.16 2.79 0.00 N	47.82 2.48 0.00 N	75.13 4.45 -3.23 N	80.01 4.91 -1.78 N	72.01 3.59 1.18 N	68.01 3.36 0.00 N	58.63 3.18 0.00 N	52.55 2.82 0.00 N	37.64 2.08 0.00 N	52.42 2.48 -4.01 N	39.91 1.86 0.00 N	20.79 0.90 0.00 N	27.13 1.23 0.00 N
NARROWS_GT1_1 24228	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N
NARROWS_GT1_2 24229	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N
NARROWS_GT1_3 24230	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N
NARROWS_GT1_4 24231	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N
NARROWS_GT1_5 24232	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N
NARROWS_GT1_6 24233	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N
NARROWS_GT1_7 24234	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N
NARROWS_GT1_8 24235	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N
NARROWS_GT2_1 24236	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N
NARROWS_GT2_2 24237	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N
NARROWS_GT2_3 24238	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N
NARROWS_GT2_4 24239	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N
NARROWS_GT2_5 24240	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 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
NARROWS_GT2_6 24241	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N	
NARROWS_GT2_7 24242	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N	
NARROWS_GT2_8 24243	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N	
NEG CAPITAL___MECHNVIL 23645	66.99 3.74 0.00 N	75.05 4.25 0.00 N	45.29 2.48 0.00 N	52.07 2.77 0.00 N	42.19 2.34 0.00 N	57.46 3.12 0.00 N	64.18 3.56 0.00 N	56.59 3.63 0.00 N	66.57 4.33 0.00 N	69.67 4.54 0.00 N	65.20 4.62 0.00 N	55.06 3.69 0.00 N	48.51 3.17 0.00 N	58.99 4.21 0.00 N	71.22 5.11 0.00 N	68.73 4.39 0.00 N	68.89 4.25 0.00 N	59.47 4.01 0.00 N	53.26 3.53 0.00 N	38.18 2.62 0.00 N	31.63 2.05 0.00 N	40.48 2.43 0.00 N	21.07 1.18 0.00 N	27.48 1.57 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	59.11 -4.13 0.00 N	65.50 -5.29 0.00 N	39.52 -3.29 0.00 N	45.57 -3.73 0.00 N	36.80 -3.05 0.00 N	50.28 -4.06 0.00 N	55.87 -4.74 0.00 N	48.83 -4.14 0.00 N	57.88 -4.36 0.00 N	60.45 -4.68 0.00 N	56.45 -4.13 0.00 N	48.20 -3.17 0.00 N	42.57 -2.77 0.00 N	51.35 -3.42 0.00 N	61.98 -4.13 0.00 N	60.44 -3.90 0.00 N	60.39 -4.25 0.00 N	51.62 -3.84 0.00 N	46.12 -3.61 0.00 N	32.96 -2.60 0.00 N	27.53 -2.05 0.00 N	35.13 -2.91 0.00 N	18.42 -1.48 0.00 N	24.05 -1.86 0.00 N	
NEG CENTRAL___DRP 24199	61.27 -1.98 0.00 N	67.80 -2.99 0.00 N	40.87 -1.95 0.00 N	47.20 -2.10 0.00 N	38.00 -1.85 0.00 N	51.85 -2.49 0.00 N	57.92 -2.70 0.00 N	50.81 -2.16 0.00 N	60.15 -2.09 0.00 N	63.08 -2.05 0.00 N	58.68 -1.90 0.00 N	50.06 -1.31 0.00 N	44.06 -1.29 0.00 N	53.13 -1.64 0.00 N	64.32 -1.80 0.00 N	62.59 -1.75 0.00 N	62.70 -1.95 0.00 N	53.47 -1.99 0.00 N	47.75 -1.98 0.00 N	34.20 -1.36 0.00 N	28.59 -0.99 0.00 N	36.45 -1.59 0.00 N	19.03 -0.86 0.00 N	24.77 -1.14 0.00 N	
NEG CENTRAL___INDECK 23768	61.14 -2.11 0.00 N	67.02 -3.78 0.00 N	40.29 -2.53 0.00 N	46.66 -2.64 0.00 N	37.61 -2.24 0.00 N	51.43 -2.92 0.00 N	57.41 -3.21 0.00 N	50.56 -2.41 0.00 N	60.37 -1.87 0.00 N	63.01 -2.13 0.00 N	58.81 -1.78 0.00 N	50.50 -0.87 0.00 N	44.40 -0.93 0.00 N	53.57 -1.20 0.00 N	64.92 -1.19 0.00 N	63.20 -1.14 0.00 N	63.12 -1.53 0.00 N	53.70 -1.76 0.00 N	47.87 -1.86 0.00 N	34.20 -1.36 0.00 N	28.68 -0.90 0.00 N	36.48 -1.57 0.00 N	18.99 -0.90 0.00 N	24.71 -1.20 0.00 N	
NEG CENTRAL___SENECA 23627	61.30 -1.95 0.00 N	67.60 -3.20 0.00 N	40.69 -2.13 0.00 N	47.06 -2.24 0.00 N	37.80 -2.05 0.00 N	51.54 -2.80 0.00 N	57.60 -3.01 0.00 N	50.59 -2.37 0.00 N	60.07 -2.18 0.00 N	62.97 -2.17 0.00 N	58.54 -2.04 0.00 N	50.06 -1.31 0.00 N	44.03 -1.31 0.00 N	53.05 -1.72 0.00 N	64.30 -1.81 0.00 N	62.58 -1.75 0.00 N	62.64 -2.01 0.00 N	53.30 -2.16 0.00 N	47.56 -2.17 0.00 N	34.08 -1.48 0.00 N	28.56 -1.02 0.00 N	36.28 -1.76 0.00 N	18.93 -0.96 0.00 N	24.63 -1.28 0.00 N	
NEG CENTRAL___STATE_STREET 24147	61.71 -1.54 0.00 N	68.48 -2.32 0.00 N	41.23 -1.59 0.00 N	47.52 -1.78 0.00 N	38.31 -1.54 0.00 N	52.43 -1.91 0.00 N	58.69 -1.93 0.00 N	51.41 -1.56 0.00 N	60.86 -1.38 0.00 N	64.02 -1.12 0.00 N	59.65 -0.93 0.00 N	50.86 -0.51 0.00 N	44.78 -0.56 0.00 N	54.08 -0.70 0.00 N	65.36 -0.75 0.00 N	63.53 -0.80 0.00 N	63.63 -1.02 0.00 N	54.23 -1.24 0.00 N	48.40 -1.33 0.00 N	34.63 -0.93 0.00 N	28.92 -0.66 0.00 N	36.95 -1.09 0.00 N	19.32 -0.57 0.00 N	25.14 -0.77 0.00 N	
NEG MILLWOOD___DRP 24198	68.10 4.85 0.00 N	75.53 4.73 0.00 N	45.33 2.51 0.00 N	52.11 2.80 0.00 N	42.19 2.34 0.00 N	57.62 3.28 0.00 N	64.72 4.11 0.00 N	57.38 4.41 0.00 N	67.70 5.46 0.00 N	71.35 6.22 0.00 N	66.59 6.02 0.00 N	56.37 4.99 0.00 N	49.79 4.45 0.00 N	60.27 5.50 0.00 N	72.69 6.58 0.00 N	70.62 6.28 0.00 N	70.97 6.33 0.00 N	60.84 5.38 0.00 N	54.25 4.52 0.00 N	38.71 3.16 0.00 N	32.13 2.54 0.00 N	41.07 3.03 0.00 N	21.26 1.37 0.00 N	27.51 1.61 0.00 N	
NEG NORTH_FLCN_SEA 23793	62.00 -1.25 0.00 N	69.62 -1.18 0.00 N	42.14 -0.68 0.00 N	48.43 -0.87 0.00 N	39.20 -0.65 0.00 N	53.31 -1.03 0.00 N	59.50 -1.11 0.00 N	52.02 -0.95 0.00 N	60.82 -1.42 0.00 N	63.78 -1.36 0.00 N	59.22 -1.36 0.00 N	50.02 -1.35 0.00 N	44.00 -1.34 0.00 N	53.17 -1.60 0.00 N	64.24 -1.87 0.00 N	62.37 -1.97 0.00 N	62.53 -2.11 0.00 N	53.79 -1.67 0.00 N	48.48 -1.25 0.00 N	34.72 -0.84 0.00 N	28.91 -0.67 0.00 N	37.54 -0.51 0.00 N	19.70 -0.19 0.00 N	25.64 -0.27 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	62.62 -0.64 0.00 N	70.42 -0.38 0.00 N	42.70 -0.12 0.00 N	49.10 -0.21 0.00 N	39.71 -0.14 0.00 N	54.07 -0.28 0.00 N	60.37 -0.25 0.00 N	52.60 -0.37 0.00 N	61.61 -0.63 0.00 N	64.33 -0.80 0.00 N	59.63 -0.95 0.00 N	50.41 -0.96 0.00 N	44.42 -0.92 0.00 N	53.57 -1.20 0.00 N	64.67 -1.44 0.00 N	62.96 -1.38 0.00 N	63.22 -1.42 0.00 N	54.34 -1.13 0.00 N	48.95 -0.78 0.00 N	35.04 -0.52 0.00 N	29.18 -0.40 0.00 N	37.88 -0.16 0.00 N	19.90 0.00 0.00 N	25.90 0.00 0.00 N	
NEG NORTH___ALICE_FALLS 23915	62.92 -0.33 0.00 N	70.65 -0.15 0.00 N	42.75 -0.07 0.00 N	49.13 -0.18 0.00 N	39.73 -0.12 0.00 N	54.10 -0.25 0.00 N	60.43 -0.19 0.00 N	52.87 -0.10 0.00 N	61.95 -0.29 0.00 N	64.82 -0.32 0.00 N	60.18 -0.40 0.00 N	50.85 -0.52 0.00 N	44.73 -0.61 0.00 N	53.92 -0.85 0.00 N	65.10 -1.01 0.00 N	63.27 -1.07 0.00 N	63.50 -1.15 0.00 N	54.62 -0.84 0.00 N	49.23 -0.50 0.00 N	35.25 -0.31 0.00 N	29.36 -0.23 0.00 N	38.11 0.07 0.00 N	19.98 0.09 0.00 N	25.98 0.07 0.00 N	
NEG NORTH___LWR_SARANAC	62.92	70.65	42.75	49.13	39.73	54.10	60.43	52.87	61.95	64.82	60.18	50.85	44.73	53.92	65.10	63.27	63.50	54.62	49.23	35.25	29.35	38.11	19.98	25.98	

23913	-0.33 0.00 N	-0.15 0.00 N	-0.07 0.00 N	-0.18 0.00 N	-0.12 0.00 N	-0.25 0.00 N	-0.19 0.00 N	-0.10 0.00 N	-0.29 0.00 N	-0.32 0.00 N	-0.40 0.00 N	-0.52 0.00 N	-0.61 0.00 N	-0.85 0.00 N	-1.01 0.00 N	-1.07 0.00 N	-1.15 0.00 N	-0.84 0.00 N	-0.50 0.00 N	-0.31 0.00 N	-0.23 0.00 N	0.07 0.00 N	0.09 0.00 N	0.07 0.00 N
NEG NORTH___PLATTSBURG 23628	62.92 -0.33 0.00 N	70.65 -0.15 0.00 N	42.75 -0.07 0.00 N	49.13 -0.18 0.00 N	39.73 -0.12 0.00 N	54.10 -0.25 0.00 N	60.43 -0.19 0.00 N	52.87 -0.10 0.00 N	61.95 -0.29 0.00 N	64.82 -0.32 0.00 N	60.18 -0.40 0.00 N	50.85 -0.52 0.00 N	44.73 -0.61 0.00 N	53.92 -0.85 0.00 N	65.10 -1.01 0.00 N	63.27 -1.07 0.00 N	63.50 -1.15 0.00 N	54.62 -0.84 0.00 N	49.23 -0.50 0.00 N	35.25 -0.31 0.00 N	29.36 -0.23 0.00 N	38.11 0.07 0.00 N	19.98 0.09 0.00 N	25.98 0.07 0.00 N
NEG WEST_LEA_LOCKPORT 23791	57.15 -6.11 0.00 N	62.78 -8.01 0.00 N	37.84 -4.98 0.00 N	43.81 -5.50 0.00 N	35.27 -4.58 0.00 N	48.20 -6.15 0.00 N	53.02 -7.60 0.00 N	45.96 -7.01 0.00 N	54.79 -7.45 0.00 N	56.78 -8.35 0.00 N	52.96 -7.62 0.00 N	45.53 -5.84 0.00 N	40.23 -5.11 0.00 N	48.42 -6.35 0.00 N	58.49 -7.62 0.00 N	57.31 -7.03 0.00 N	57.12 -7.52 0.00 N	48.93 -6.53 0.00 N	43.71 -6.02 0.00 N	31.22 -4.35 0.00 N	26.15 -3.43 0.00 N	33.12 -4.93 0.00 N	17.48 -2.41 0.00 N	23.04 -2.86 0.00 N
NEG WEST___LANCASTER 23811	57.87 -5.38 0.00 N	62.78 -8.01 0.00 N	37.55 -5.27 0.00 N	43.92 -5.38 0.00 N	35.32 -4.53 0.00 N	48.19 -6.15 0.00 N	53.99 -6.62 0.00 N	47.51 -5.45 0.00 N	56.75 -5.49 0.00 N	59.29 -5.84 0.00 N	54.92 -5.66 0.00 N	47.46 -3.91 0.00 N	41.47 -3.87 0.00 N	49.74 -5.03 0.00 N	60.70 -5.41 0.00 N	59.35 -4.99 0.00 N	59.37 -5.28 0.00 N	50.27 -5.19 0.00 N	44.76 -4.97 0.00 N	32.05 -3.51 0.00 N	26.95 -2.64 0.00 N	34.11 -3.93 0.00 N	17.74 -2.15 0.00 N	23.16 -2.75 0.00 N
NEG_PENN_ALLEGHNY 23528	62.80 -0.46 0.00 N	69.35 -1.45 0.00 N	41.71 -1.11 0.00 N	48.26 -1.04 0.00 N	39.00 -0.85 0.00 N	53.21 -1.13 0.00 N	59.65 -0.96 0.00 N	52.57 -0.40 0.00 N	62.23 -0.01 0.00 N	65.29 0.16 0.00 N	60.64 0.06 0.00 N	51.76 0.39 0.00 N	45.46 0.12 0.00 N	54.84 0.07 0.00 N	66.66 0.55 0.00 N	64.85 0.52 0.00 N	65.14 0.49 0.00 N	55.43 -0.03 0.00 N	49.49 -0.24 0.00 N	35.43 -0.13 0.00 N	29.63 0.05 0.00 N	37.80 -0.24 0.00 N	19.60 -0.29 0.00 N	25.42 -0.49 0.00 N
NEG___GEN_MONROE 24207	59.94 -3.30 0.00 N	66.13 -4.66 0.00 N	39.85 -2.97 0.00 N	46.02 -3.28 0.00 N	37.12 -2.72 0.00 N	50.77 -3.58 0.00 N	56.34 -4.28 0.00 N	49.22 -3.75 0.00 N	58.58 -3.66 0.00 N	61.10 -4.03 0.00 N	57.10 -3.48 0.00 N	48.91 -2.47 0.00 N	43.20 -2.14 0.00 N	52.09 -2.68 0.00 N	63.00 -3.11 0.00 N	61.50 -2.83 0.00 N	61.37 -3.28 0.00 N	52.38 -3.08 0.00 N	46.63 -3.10 0.00 N	33.30 -2.26 0.00 N	27.85 -1.73 0.00 N	35.46 -2.59 0.00 N	18.60 -1.29 0.00 N	24.31 -1.60 0.00 N
NEPA___ENERGY 23901	57.34 -5.91 0.00 N	61.78 -9.02 0.00 N	36.87 -5.94 0.00 N	43.33 -5.98 0.00 N	34.85 -5.00 0.00 N	47.48 -6.86 0.00 N	53.60 -7.01 0.00 N	47.44 -5.53 0.00 N	56.60 -5.64 0.00 N	59.40 -5.73 0.00 N	54.79 -5.79 0.00 N	47.42 -3.95 0.00 N	41.31 -4.03 0.00 N	49.57 -5.20 0.00 N	61.18 -4.93 0.00 N	59.71 -4.62 0.00 N	59.92 -4.73 0.00 N	50.25 -5.21 0.00 N	44.67 -5.06 0.00 N	32.10 -3.46 0.00 N	27.14 -2.44 0.00 N	34.33 -3.71 0.00 N	17.60 -2.29 0.00 N	22.81 -3.09 0.00 N
NEVERSINK___HYD 23608	67.83 4.58 0.00 N	75.36 4.57 0.00 N	45.25 2.43 0.00 N	52.05 2.75 0.00 N	42.08 2.24 0.00 N	57.47 3.13 0.00 N	64.50 3.89 0.00 N	56.83 3.86 0.00 N	66.11 3.87 0.00 N	69.84 4.71 0.00 N	65.08 4.50 0.00 N	55.15 3.78 0.00 N	48.69 3.34 0.00 N	58.73 3.96 0.00 N	70.92 4.81 0.00 N	68.86 4.52 0.00 N	69.22 4.58 0.00 N	59.27 3.80 0.00 N	52.90 3.17 0.00 N	37.75 2.19 0.00 N	31.35 1.77 0.00 N	40.18 2.14 0.00 N	20.83 0.94 0.00 N	26.97 1.06 0.00 N
NEWTON___FALLS_HYD 23847	65.00 1.75 0.00 N	72.30 1.51 0.00 N	43.66 0.84 0.00 N	50.30 1.00 0.00 N	40.66 0.81 0.00 N	55.74 1.40 0.00 N	62.80 2.19 0.00 N	55.24 2.27 0.00 N	65.24 3.00 0.00 N	68.01 2.88 0.00 N	62.36 1.78 0.00 N	51.76 0.39 0.00 N	45.01 -0.33 0.00 N	53.99 -0.78 0.00 N	65.08 -1.03 0.00 N	63.22 -1.12 0.00 N	63.48 -1.17 0.00 N	54.44 -1.02 0.00 N	49.21 -0.52 0.00 N	35.35 -0.22 0.00 N	29.52 -0.06 0.00 N	38.13 0.09 0.00 N	19.97 0.08 0.00 N	25.94 0.03 0.00 N
NIAGARA____ 23760	56.80 -6.46 0.00 N	62.55 -8.25 0.00 N	37.74 -5.08 0.00 N	43.68 -5.62 0.00 N	35.16 -4.69 0.00 N	48.03 -6.32 0.00 N	52.69 -7.93 0.00 N	45.56 -7.41 0.00 N	54.23 -8.01 0.00 N	56.12 -9.01 0.00 N	52.53 -8.05 0.00 N	45.13 -6.24 0.00 N	39.90 -5.44 0.00 N	48.00 -6.77 0.00 N	57.92 -8.19 0.00 N	56.78 -7.56 0.00 N	56.58 -8.07 0.00 N	48.43 -7.03 0.00 N	43.25 -6.48 0.00 N	30.89 -4.67 0.00 N	25.86 -3.72 0.00 N	32.76 -5.28 0.00 N	17.34 -2.56 0.00 N	22.90 -3.01 0.00 N
NINE_MILE_1 23575	61.21 -2.05 0.00 N	68.26 -2.54 0.00 N	41.25 -1.57 0.00 N	47.51 -1.79 0.00 N	38.38 -1.47 0.00 N	52.39 -1.95 0.00 N	58.44 -2.18 0.00 N	51.14 -1.83 0.00 N	60.26 -1.98 0.00 N	63.07 -2.06 0.00 N	58.72 -1.86 0.00 N	49.88 -1.49 0.00 N	44.02 -1.32 0.00 N	53.17 -1.61 0.00 N	64.19 -1.92 0.00 N	62.46 -1.87 0.00 N	62.68 -1.97 0.00 N	53.70 -1.76 0.00 N	48.08 -1.65 0.00 N	34.38 -1.18 0.00 N	28.63 -0.96 0.00 N	36.71 -1.33 0.00 N	19.19 -0.71 0.00 N	24.98 -0.93 0.00 N
NINE_MILE_2 23744	61.21 -2.04 0.00 N	68.28 -2.52 0.00 N	41.26 -1.56 0.00 N	47.53 -1.77 0.00 N	38.40 -1.45 0.00 N	52.40 -1.94 0.00 N	58.45 -2.17 0.00 N	51.14 -1.83 0.00 N	60.26 -1.98 0.00 N	63.09 -2.05 0.00 N	58.72 -1.86 0.00 N	49.90 -1.48 0.00 N	44.02 -1.32 0.00 N	53.17 -1.60 0.00 N	64.19 -1.92 0.00 N	62.47 -1.87 0.00 N	62.69 -1.95 0.00 N	53.72 -1.75 0.00 N	48.08 -1.65 0.00 N	34.38 -1.18 0.00 N	28.63 -0.95 0.00 N	36.71 -1.33 0.00 N	19.19 -0.71 0.00 N	24.98 -0.93 0.00 N
NM_CAPITAL___DRP 24208	65.95 2.70 0.00 N	74.06 3.26 0.00 N	44.70 1.89 0.00 N	51.43 2.12 0.00 N	41.65 1.80 0.00 N	56.73 2.38 0.00 N	63.23 2.62 0.00 N	55.65 2.69 0.00 N	65.52 3.28 0.00 N	68.72 3.59 0.00 N	64.14 3.56 0.00 N	54.21 2.84 0.00 N	47.87 2.53 0.00 N	58.08 3.31 0.00 N	70.10 4.00 0.00 N	67.86 3.52 0.00 N	68.10 3.45 0.00 N	58.58 3.12 0.00 N	52.46 2.73 0.00 N	37.54 1.98 0.00 N	31.13 1.54 0.00 N	39.85 1.80 0.00 N	20.76 0.86 0.00 N	27.07 1.16 0.00 N
NM_CENTRAL___DRP 24181	62.25 -1.00 0.00 N	69.25 -1.55 0.00 N	41.82 -1.01 0.00 N	48.18 -1.12 0.00 N	38.91 -0.93 0.00 N	53.17 -1.17 0.00 N	59.40 -1.21 0.00 N	52.10 -0.87 0.00 N	61.50 -0.74 0.00 N	64.40 -0.73 0.00 N	59.93 -0.65 0.00 N	51.03 -0.34 0.00 N	45.00 -0.34 0.00 N	54.35 -0.42 0.00 N	65.69 -0.42 0.00 N	63.87 -0.46 0.00 N	64.09 -0.55 0.00 N	54.81 -0.65 0.00 N	49.00 -0.73 0.00 N	35.03 -0.54 0.00 N	29.17 -0.41 0.00 N	37.37 -0.67 0.00 N	19.49 -0.41 0.00 N	25.33 -0.57 0.00 N

NM_FRONTIER___DRP 24179	57.10 -6.16 0.00 N	62.88 -7.91 0.00 N	37.94 -4.88 0.00 N	43.91 -5.39 0.00 N	35.35 -4.50 0.00 N	48.29 -6.05 0.00 N	52.96 -7.66 0.00 N	45.78 -7.19 0.00 N	54.52 -7.73 0.00 N	56.40 -8.74 0.00 N	52.78 -7.79 0.00 N	45.36 -6.01 0.00 N	40.11 -5.23 0.00 N	48.24 -6.53 0.00 N	58.20 -7.91 0.00 N	57.05 -7.29 0.00 N	56.85 -7.80 0.00 N	48.64 -6.81 0.00 N	43.45 -6.28 0.00 N	31.02 -4.54 0.00 N	25.98 -3.60 0.00 N	32.90 -5.14 0.00 N	17.42 -2.48 0.00 N	23.01 -2.90 0.00 N
NM_ST_REGIS___HYD 24053	64.98 1.73 0.00 N	72.49 1.70 0.00 N	43.81 0.99 0.00 N	50.45 1.15 0.00 N	40.78 0.93 0.00 N	55.82 1.48 0.00 N	62.92 2.31 0.00 N	55.23 2.26 0.00 N	65.25 3.01 0.00 N	68.03 2.90 0.00 N	62.20 1.63 0.00 N	51.44 0.07 0.00 N	44.68 -0.67 0.00 N	53.45 -1.32 0.00 N	64.51 -1.60 0.00 N	62.83 -1.51 0.00 N	63.14 -1.50 0.00 N	54.27 -1.19 0.00 N	49.23 -0.50 0.00 N	35.37 -0.19 0.00 N	29.57 -0.02 0.00 N	38.36 0.32 0.00 N	20.14 0.25 0.00 N	26.19 0.28 0.00 N
NORTHPORT___1 23551	70.90 5.29 -2.36 N	75.60 4.81 0.00 N	45.61 2.80 0.00 N	52.35 3.05 0.00 N	42.39 2.54 0.00 N	57.93 3.59 0.00 N	65.11 4.50 0.00 N	57.83 4.86 0.00 N	68.04 5.80 0.00 N	73.18 6.78 -1.26 N	79.40 6.73 -12.09 N	82.85 5.62 -25.85 N	82.44 4.97 -32.14 N	82.68 6.05 -21.86 N	76.62 7.20 -3.30 N	72.65 6.80 -1.51 N	72.39 6.54 -1.21 N	67.86 5.75 -6.65 N	97.97 5.00 -43.24 N	74.27 3.41 -35.30 N	70.64 2.69 -38.37 N	62.44 3.28 -21.12 N	21.35 1.46 0.00 N	27.70 1.80 0.00 N
NORTHPORT___2 23552	70.90 5.29 -2.36 N	75.60 4.81 0.00 N	45.61 2.80 0.00 N	52.35 3.05 0.00 N	42.39 2.54 0.00 N	57.93 3.59 0.00 N	65.11 4.50 0.00 N	57.83 4.86 0.00 N	68.04 5.80 0.00 N	73.18 6.78 -1.26 N	79.40 6.73 -12.09 N	82.85 5.62 -25.85 N	82.44 4.97 -32.14 N	82.68 6.05 -21.86 N	76.62 7.20 -3.30 N	72.65 6.80 -1.51 N	72.39 6.54 -1.21 N	67.86 5.75 -6.65 N	97.97 5.00 -43.24 N	74.27 3.41 -35.30 N	70.64 2.69 -38.37 N	62.44 3.28 -21.12 N	21.35 1.46 0.00 N	27.70 1.80 0.00 N
NORTHPORT___3 23553	70.87 5.26 -2.36 N	75.53 4.73 0.00 N	45.56 2.74 0.00 N	52.27 2.97 0.00 N	42.32 2.47 0.00 N	57.80 3.46 0.00 N	64.97 4.35 0.00 N	57.71 4.75 0.00 N	67.99 5.75 0.00 N	73.13 6.74 -1.26 N	79.33 6.66 -12.09 N	82.77 5.55 -25.85 N	82.41 4.94 -32.14 N	82.67 6.03 -21.86 N	76.60 7.18 -3.30 N	72.71 6.87 -1.51 N	72.56 6.71 -1.21 N	67.98 5.86 -6.65 N	97.97 5.00 -43.24 N	74.28 3.42 -35.30 N	70.62 2.67 -38.37 N	62.42 3.25 -21.12 N	21.39 1.49 0.00 N	27.71 1.80 0.00 N
NORTHPORT___4 23650	70.87 5.26 -2.36 N	75.53 4.73 0.00 N	45.56 2.74 0.00 N	52.27 2.97 0.00 N	42.32 2.47 0.00 N	57.80 3.46 0.00 N	64.97 4.35 0.00 N	57.71 4.75 0.00 N	67.99 5.75 0.00 N	73.13 6.74 -1.26 N	79.33 6.66 -12.09 N	82.77 5.55 -25.85 N	82.41 4.94 -32.14 N	82.67 6.03 -21.86 N	76.60 7.18 -3.30 N	72.71 6.87 -1.51 N	72.56 6.71 -1.21 N	67.98 5.86 -6.65 N	97.97 5.00 -43.24 N	74.28 3.42 -35.30 N	70.62 2.67 -38.37 N	62.42 3.25 -21.12 N	21.39 1.49 0.00 N	27.71 1.80 0.00 N
NORTHPORT___IC 23718	70.90 5.29 -2.36 N	75.60 4.81 0.00 N	45.61 2.80 0.00 N	52.35 3.05 0.00 N	42.39 2.54 0.00 N	57.93 3.59 0.00 N	65.11 4.50 0.00 N	57.83 4.86 0.00 N	68.04 5.80 0.00 N	73.18 6.78 -1.26 N	79.40 6.73 -12.09 N	82.85 5.62 -25.85 N	82.44 4.97 -32.14 N	82.68 6.05 -21.86 N	76.62 7.20 -3.30 N	72.65 6.80 -1.51 N	72.39 6.54 -1.21 N	67.86 5.75 -6.65 N	97.97 5.00 -43.24 N	74.27 3.41 -35.30 N	70.64 2.69 -38.37 N	62.44 3.28 -21.12 N	21.35 1.46 0.00 N	27.70 1.80 0.00 N
NPX_GEN_1385_PROXY 323591	70.80 5.19 -2.36 N	75.71 4.92 0.00 N	45.68 2.86 0.00 N	52.43 3.12 0.00 N	42.44 2.59 0.00 N	58.02 3.68 0.00 N	65.20 4.59 0.00 N	57.56 4.59 0.00 N	67.57 5.33 0.00 N	72.67 6.27 -1.26 N	78.94 6.27 -12.09 N	82.44 5.22 -25.85 N	82.09 4.61 -32.14 N	82.23 5.60 -21.86 N	76.07 6.65 -3.30 N	71.88 6.03 -1.51 N	71.62 5.76 -1.21 N	67.21 5.10 -6.65 N	97.39 4.42 -43.24 N	73.86 3.00 -35.30 N	81.23 3.70 -31.62 N	62.00 2.84 -21.12 N	21.12 1.23 0.00 N	27.42 1.51 0.00 N
NPX_GEN_CSC 323557	71.26 5.65 -2.36 N	75.86 5.07 0.00 N	45.79 2.98 0.00 N	52.55 3.24 0.00 N	42.56 2.71 0.00 N	58.18 3.83 0.00 N	65.46 4.85 0.00 N	58.33 5.37 0.00 N	68.58 6.34 0.00 N	73.87 7.48 -1.26 N	80.13 7.45 -12.09 N	83.49 6.27 -25.85 N	82.97 5.50 -32.14 N	83.34 6.70 -21.86 N	77.45 8.04 -3.30 N	73.26 7.41 -1.51 N	72.33 6.48 -1.21 N	67.80 5.69 -6.65 N	98.35 5.38 -43.24 N	74.62 3.76 -35.30 N	82.27 4.74 -31.62 N	62.82 3.66 -21.12 N	21.52 1.62 0.00 N	27.79 1.89 0.00 N
NSINS_S_GLNS_FALLS 23858	67.28 4.03 0.00 N	75.28 4.48 0.00 N	45.46 2.64 0.00 N	52.27 2.97 0.00 N	42.36 2.51 0.00 N	57.70 3.36 0.00 N	64.48 3.87 0.00 N	56.86 3.90 0.00 N	66.81 4.57 0.00 N	69.43 4.30 0.00 N	65.29 4.71 0.00 N	55.08 3.71 0.00 N	48.24 2.90 0.00 N	58.72 3.95 0.00 N	70.81 4.70 0.00 N	68.07 3.74 0.00 N	68.16 3.52 0.00 N	59.26 3.80 0.00 N	53.11 3.38 0.00 N	38.34 2.78 0.00 N	31.76 2.18 0.00 N	40.68 2.63 0.00 N	21.17 1.28 0.00 N	27.63 1.72 0.00 N
NUCOR_STEEL___DRP 24197	61.28 -1.98 0.00 N	68.07 -2.73 0.00 N	40.99 -1.83 0.00 N	47.22 -2.08 0.00 N	38.10 -1.74 0.00 N	52.17 -2.18 0.00 N	58.36 -2.25 0.00 N	51.03 -1.94 0.00 N	60.36 -1.88 0.00 N	63.52 -1.62 0.00 N	59.17 -1.41 0.00 N	50.45 -0.93 0.00 N	44.41 -0.93 0.00 N	53.58 -1.19 0.00 N	64.76 -1.35 0.00 N	62.99 -1.35 0.00 N	63.11 -1.54 0.00 N	53.78 -1.68 0.00 N	48.03 -1.70 0.00 N	34.37 -1.19 0.00 N	28.70 -0.89 0.00 N	36.69 -1.36 0.00 N	19.20 -0.69 0.00 N	25.01 -0.89 0.00 N
NYISO_LBMP_REFERENCE 24008	63.25 0.00 0.00 N	70.80 0.00 0.00 N	42.82 0.00 0.00 N	49.30 0.00 0.00 N	39.85 0.00 0.00 N	54.34 0.00 0.00 N	60.61 0.00 0.00 N	52.97 0.00 0.00 N	62.24 0.00 0.00 N	65.13 0.00 0.00 N	60.58 0.00 0.00 N	51.37 0.00 0.00 N	45.34 0.00 0.00 N	54.77 0.00 0.00 N	66.11 0.00 0.00 N	64.34 0.00 0.00 N	64.64 0.00 0.00 N	55.46 0.00 0.00 N	49.73 0.00 0.00 N	35.56 0.00 0.00 N	29.58 0.00 0.00 N	38.04 0.00 0.00 N	19.89 0.00 0.00 N	25.91 0.00 0.00 N
NYPA_BRENTWD____GT 24164	71.77 6.16 -2.36 N	76.59 5.79 0.00 N	46.19 3.37 0.00 N	53.01 3.70 0.00 N	42.92 3.07 0.00 N	58.67 4.33 0.00 N	66.01 5.40 0.00 N	58.75 5.79 0.00 N	69.25 7.01 0.00 N	74.55 8.15 -1.26 N	80.64 7.97 -12.09 N	83.81 6.59 -25.85 N	83.12 5.64 -32.14 N	83.53 6.89 -21.86 N	77.67 8.25 -3.30 N	73.70 7.86 -1.51 N	73.32 7.46 -1.21 N	68.59 6.48 -6.65 N	98.65 5.67 -43.24 N	74.85 3.98 -35.30 N	71.15 3.20 -38.37 N	63.20 4.04 -21.12 N	21.71 1.82 0.00 N	28.08 2.17 0.00 N
NYPA_GOWANUS____GTS 24156	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.06 6.93 0.00 N	67.06 6.48 0.00 N	79.61 5.23 -23.00 N	72.06 4.61 -22.11 N	61.01 5.85 -0.38 N	73.05 6.94 0.00 N	70.96 6.62 0.00 N	71.32 6.67 0.00 N	61.09 5.63 0.00 N	54.45 4.73 0.00 N	38.84 3.28 0.00 N	32.18 2.60 0.00 N	41.22 3.17 0.00 N	21.38 1.49 0.00 N	27.65 1.74 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
NYPA_GOWANUS____GT6 24157	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.06 6.93 0.00 N	67.06 6.48 0.00 N	79.61 5.23 -23.00 N	72.06 4.61 -22.11 N	61.01 5.85 -0.38 N	73.05 6.94 0.00 N	70.96 6.62 0.00 N	71.32 6.67 0.00 N	61.09 5.63 0.00 N	54.45 4.73 0.00 N	38.84 3.28 0.00 N	32.18 2.60 0.00 N	41.22 3.17 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N
NYPA_HARLEM__RVR__GT1 24160	68.38 5.13 0.00 N	75.79 5.00 0.00 N	45.53 2.71 0.00 N	52.34 3.04 0.00 N	42.36 2.52 0.00 N	57.92 3.58 0.00 N	65.18 4.57 0.00 N	57.80 4.83 0.00 N	68.06 5.82 0.00 N	71.68 6.55 0.00 N	66.79 6.21 0.00 N	79.30 4.92 -23.00 N	71.83 4.38 -22.11 N	60.67 5.52 -0.38 N	72.61 6.50 0.00 N	70.53 6.19 0.00 N	70.85 6.20 0.00 N	60.75 5.29 0.00 N	54.21 4.48 0.00 N	38.65 3.09 0.00 N	32.03 2.44 0.00 N	41.07 3.03 0.00 N	21.30 1.41 0.00 N	27.61 1.70 0.00 N
NYPA_HARLEM__RVR__GT2 24161	68.38 5.13 0.00 N	75.79 5.00 0.00 N	45.53 2.71 0.00 N	52.34 3.04 0.00 N	42.36 2.52 0.00 N	57.92 3.58 0.00 N	65.18 4.57 0.00 N	57.80 4.83 0.00 N	68.06 5.82 0.00 N	71.68 6.55 0.00 N	66.79 6.21 0.00 N	79.30 4.92 -23.00 N	71.83 4.38 -22.11 N	60.67 5.52 -0.38 N	72.61 6.50 0.00 N	70.53 6.19 0.00 N	70.85 6.20 0.00 N	60.75 5.29 0.00 N	54.21 4.48 0.00 N	38.65 3.09 0.00 N	32.03 2.44 0.00 N	41.07 3.03 0.00 N	21.30 1.41 0.00 N	27.61 1.70 0.00 N
NYPA_KENT____GT 24152	68.70 5.44 0.00 N	76.07 5.27 0.00 N	45.67 2.85 0.00 N	52.52 3.21 0.00 N	42.51 2.66 0.00 N	58.10 3.76 0.00 N	65.34 4.72 0.00 N	57.96 4.99 0.00 N	68.33 6.08 0.00 N	71.92 6.79 0.00 N	66.98 6.40 0.00 N	79.56 5.18 -23.00 N	72.01 4.56 -22.11 N	60.90 5.75 -0.38 N	72.92 6.81 0.00 N	70.83 6.49 0.00 N	71.17 6.52 0.00 N	60.98 5.52 0.00 N	54.39 4.66 0.00 N	38.79 3.23 0.00 N	32.15 2.56 0.00 N	41.16 3.12 0.00 N	21.35 1.45 0.00 N	27.62 1.71 0.00 N
NYPA_POUCH1____GT 24155	68.78 5.51 -0.01 N	76.10 5.31 0.00 N	45.68 2.86 0.00 N	52.54 3.23 0.00 N	42.51 2.66 0.00 N	58.12 3.77 0.00 N	65.36 4.74 0.00 N	57.94 4.97 0.00 N	68.29 6.05 0.00 N	71.88 6.74 0.00 N	66.90 6.32 0.00 N	79.44 5.06 -23.00 N	71.88 4.43 -22.11 N	60.85 5.70 -0.38 N	72.85 6.74 0.00 N	70.78 6.44 0.00 N	71.15 6.51 0.00 N	60.95 5.49 0.00 N	54.31 4.58 0.00 N	38.74 3.18 0.00 N	32.10 2.51 0.00 N	41.10 3.06 0.00 N	21.32 1.43 0.00 N	27.56 1.66 0.00 N
NYPA_VERNON____GT2 24162	68.53 5.28 0.00 N	75.88 5.09 0.00 N	45.59 2.77 0.00 N	52.42 3.12 0.00 N	42.43 2.58 0.00 N	57.99 3.65 0.00 N	65.20 4.59 0.00 N	57.86 4.89 0.00 N	68.16 5.92 0.00 N	71.77 6.64 0.00 N	66.89 6.31 0.00 N	79.51 5.14 -23.00 N	72.00 4.55 -22.11 N	60.83 5.68 -0.38 N	72.81 6.70 0.00 N	70.72 6.38 0.00 N	71.09 6.45 0.00 N	60.92 5.46 0.00 N	54.36 4.63 0.00 N	38.78 3.22 0.00 N	32.14 2.55 0.00 N	41.13 3.09 0.00 N	21.32 1.43 0.00 N	27.60 1.69 0.00 N
NYPA_VERNON____GT3 24163	68.53 5.28 0.00 N	75.88 5.09 0.00 N	45.59 2.77 0.00 N	52.42 3.12 0.00 N	42.43 2.58 0.00 N	57.99 3.65 0.00 N	65.20 4.59 0.00 N	57.86 4.89 0.00 N	68.16 5.92 0.00 N	71.77 6.64 0.00 N	66.89 6.31 0.00 N	79.51 5.14 -23.00 N	72.00 4.55 -22.11 N	60.83 5.68 -0.38 N	72.81 6.70 0.00 N	70.72 6.38 0.00 N	71.09 6.45 0.00 N	60.92 5.46 0.00 N	54.36 4.63 0.00 N	38.78 3.22 0.00 N	32.14 2.55 0.00 N	41.13 3.09 0.00 N	21.32 1.43 0.00 N	27.60 1.69 0.00 N
NYPA__ASTORIA_CC1 323568	68.46 5.21 0.00 N	75.79 4.99 0.00 N	45.54 2.73 0.00 N	52.38 3.08 0.00 N	42.40 2.55 0.00 N	57.93 3.59 0.00 N	65.15 4.53 0.00 N	57.80 4.83 0.00 N	68.09 5.85 0.00 N	71.71 6.58 0.00 N	66.82 6.24 0.00 N	79.44 5.06 -23.00 N	71.96 4.51 -22.11 N	60.79 5.63 -0.38 N	72.75 6.64 0.00 N	70.65 6.32 0.00 N	71.01 6.36 0.00 N	60.87 5.41 0.00 N	54.31 4.58 0.00 N	38.73 3.17 0.00 N	32.11 2.52 0.00 N	41.09 3.05 0.00 N	21.31 1.41 0.00 N	27.57 1.67 0.00 N
NYPA__ASTORIA_CC2 323569	68.46 5.21 0.00 N	75.79 4.99 0.00 N	45.54 2.73 0.00 N	52.38 3.08 0.00 N	42.40 2.55 0.00 N	57.93 3.59 0.00 N	65.15 4.53 0.00 N	57.80 4.83 0.00 N	68.09 5.85 0.00 N	71.71 6.58 0.00 N	66.82 6.24 0.00 N	79.44 5.06 -23.00 N	71.96 4.51 -22.11 N	60.79 5.63 -0.38 N	72.75 6.64 0.00 N	70.65 6.32 0.00 N	71.01 6.36 0.00 N	60.87 5.41 0.00 N	54.31 4.58 0.00 N	38.73 3.17 0.00 N	32.11 2.52 0.00 N	41.09 3.05 0.00 N	21.31 1.41 0.00 N	27.57 1.67 0.00 N
NYPA__HOLTSVILL 23794	71.32 5.71 -2.36 N	75.99 5.19 0.00 N	45.87 3.05 0.00 N	52.63 3.33 0.00 N	42.62 2.77 0.00 N	58.25 3.91 0.00 N	65.53 4.91 0.00 N	58.34 5.38 0.00 N	68.61 6.37 0.00 N	73.89 7.49 -1.26 N	80.12 7.45 -12.09 N	83.45 6.23 -25.85 N	82.97 5.49 -32.14 N	83.31 6.68 -21.86 N	77.40 7.98 -3.30 N	73.30 7.46 -1.51 N	72.72 6.87 -1.21 N	68.10 5.99 -6.65 N	98.40 5.43 -43.24 N	74.63 3.77 -35.30 N	70.93 2.97 -38.37 N	62.85 3.69 -21.12 N	21.54 1.65 0.00 N	27.85 1.94 0.00 N
NYPA____HELLGATE_GT1 24158	68.38 5.13 0.00 N	75.79 5.00 0.00 N	45.53 2.71 0.00 N	52.34 3.04 0.00 N	42.36 2.52 0.00 N	57.92 3.58 0.00 N	65.18 4.57 0.00 N	57.80 4.83 0.00 N	68.05 5.81 0.00 N	71.68 6.55 0.00 N	66.79 6.21 0.00 N	79.30 4.92 -23.00 N	71.83 4.38 -22.11 N	60.67 5.52 -0.38 N	72.61 6.50 0.00 N	70.53 6.19 0.00 N	70.85 6.20 0.00 N	60.75 5.29 0.00 N	54.21 4.48 0.00 N	38.65 3.09 0.00 N	32.03 2.44 0.00 N	41.07 3.03 0.00 N	21.30 1.41 0.00 N	27.61 1.70 0.00 N
NYPA____HELLGATE_GT2 24159	68.38 5.13 0.00 N	75.79 5.00 0.00 N	45.53 2.71 0.00 N	52.34 3.04 0.00 N	42.36 2.52 0.00 N	57.92 3.58 0.00 N	65.18 4.57 0.00 N	57.80 4.83 0.00 N	68.05 5.81 0.00 N	71.68 6.55 0.00 N	66.79 6.21 0.00 N	79.30 4.92 -23.00 N	71.83 4.38 -22.11 N	60.67 5.52 -0.38 N	72.61 6.50 0.00 N	70.53 6.19 0.00 N	70.85 6.20 0.00 N	60.75 5.29 0.00 N	54.21 4.48 0.00 N	38.65 3.09 0.00 N	32.03 2.44 0.00 N	41.07 3.03 0.00 N	21.30 1.41 0.00 N	27.61 1.70 0.00 N
NYS_BARGE___HYD 23848	57.44 -5.81 0.00 N	63.10 -7.69 0.00 N	38.02 -4.80 0.00 N	44.01 -5.29 0.00 N	35.43 -4.41 0.00 N	48.43 -5.92 0.00 N	53.29 -7.32 0.00 N	46.22 -6.75 0.00 N	55.09 -7.16 0.00 N	57.11 -8.02 0.00 N	53.30 -7.28 0.00 N	45.84 -5.53 0.00 N	40.51 -4.83 0.00 N	48.75 -6.03 0.00 N	58.91 -7.20 0.00 N	57.70 -6.64 0.00 N	57.52 -7.12 0.00 N	49.24 -6.22 0.00 N	43.97 -5.76 0.00 N	31.39 -4.17 0.00 N	26.30 -3.28 0.00 N	33.32 -4.72 0.00 N	17.58 -2.31 0.00 N	23.16 -2.74 0.00 N
O.H_GEN_BRUCE	56.74	62.51	37.72	43.64	35.14	48.01	52.70	45.59	54.27	56.21	52.61	45.19	39.93	48.07	58.01	56.87	56.66	48.49	43.30	30.93	45.00	32.80	17.34	22.89

24063	-6.51 0.00 N	-8.28 0.00 N	-5.10 0.00 N	-5.66 0.00 N	-4.71 0.00 N	-6.33 0.00 N	-7.91 0.00 N	-7.38 0.00 N	-7.97 0.00 N	-8.92 0.00 N	-7.97 0.00 N	-6.18 0.00 N	-5.41 0.00 N	-6.71 0.00 N	-8.11 0.00 N	-7.47 0.00 N	-7.99 0.00 N	-6.97 0.00 N	-6.43 0.00 N	-4.63 0.00 N	-4.93 -4.01 N	-5.24 0.00 N	-2.55 0.00 N	-3.02 0.00 N
OAK ORCHARD___HYD 24046	59.54 -3.71 0.00 N	65.84 -4.96 0.00 N	39.72 -3.10 0.00 N	45.84 -3.47 0.00 N	37.00 -2.85 0.00 N	50.55 -3.79 0.00 N	56.09 -4.52 0.00 N	48.98 -3.98 0.00 N	58.16 -4.08 0.00 N	60.70 -4.43 0.00 N	56.73 -3.85 0.00 N	48.52 -2.85 0.00 N	42.86 -2.48 0.00 N	51.67 -3.10 0.00 N	62.41 -3.71 0.00 N	60.93 -3.41 0.00 N	60.82 -3.83 0.00 N	51.97 -3.50 0.00 N	46.39 -3.34 0.00 N	33.14 -2.42 0.00 N	27.70 -1.88 0.00 N	35.32 -2.72 0.00 N	18.52 -1.37 0.00 N	24.20 -1.70 0.00 N
OCC_CHEM___DRP 24175	57.20 -6.05 0.00 N	62.98 -7.82 0.00 N	38.00 -4.82 0.00 N	43.99 -5.32 0.00 N	35.40 -4.45 0.00 N	48.38 -5.96 0.00 N	53.07 -7.54 0.00 N	45.88 -7.09 0.00 N	54.63 -7.62 0.00 N	56.53 -8.61 0.00 N	52.88 -7.70 0.00 N	45.47 -5.91 0.00 N	40.19 -5.15 0.00 N	48.35 -6.43 0.00 N	58.32 -7.79 0.00 N	57.18 -7.16 0.00 N	56.97 -7.67 0.00 N	48.75 -6.71 0.00 N	43.53 -6.20 0.00 N	31.09 -4.47 0.00 N	26.03 -3.55 0.00 N	32.96 -5.08 0.00 N	17.45 -2.45 0.00 N	23.04 -2.86 0.00 N
OLIN_CORP_DRP 24177	57.19 -6.06 0.00 N	62.87 -7.92 0.00 N	37.91 -4.91 0.00 N	43.90 -5.41 0.00 N	35.33 -4.52 0.00 N	48.27 -6.07 0.00 N	53.03 -7.59 0.00 N	45.92 -7.05 0.00 N	54.72 -7.52 0.00 N	56.67 -8.46 0.00 N	52.98 -7.60 0.00 N	45.56 -5.82 0.00 N	40.25 -5.09 0.00 N	48.44 -6.34 0.00 N	58.47 -7.64 0.00 N	57.32 -7.02 0.00 N	57.12 -7.52 0.00 N	48.87 -6.59 0.00 N	43.64 -6.09 0.00 N	31.16 -4.40 0.00 N	26.11 -3.48 0.00 N	33.06 -4.99 0.00 N	17.46 -2.43 0.00 N	23.04 -2.86 0.00 N
ONONDAGA_REF_OCCRA 23987	62.43 -0.82 0.00 N	69.46 -1.33 0.00 N	41.94 -0.87 0.00 N	48.33 -0.98 0.00 N	39.02 -0.83 0.00 N	53.32 -1.02 0.00 N	59.60 -1.01 0.00 N	52.28 -0.69 0.00 N	61.71 -0.53 0.00 N	64.63 -0.50 0.00 N	60.16 -0.42 0.00 N	51.17 -0.20 0.00 N	45.12 -0.22 0.00 N	54.52 -0.25 0.00 N	65.87 -0.24 0.00 N	64.04 -0.30 0.00 N	64.24 -0.40 0.00 N	54.94 -0.52 0.00 N	49.12 -0.61 0.00 N	35.13 -0.43 0.00 N	29.26 -0.32 0.00 N	37.49 -0.55 0.00 N	19.56 -0.33 0.00 N	25.42 -0.48 0.00 N
ONONDAGA___COGEN 23986	62.21 -1.04 0.00 N	69.29 -1.51 0.00 N	41.87 -0.95 0.00 N	48.24 -1.06 0.00 N	38.96 -0.89 0.00 N	53.22 -1.12 0.00 N	59.44 -1.17 0.00 N	52.05 -0.91 0.00 N	61.40 -0.84 0.00 N	64.30 -0.83 0.00 N	59.81 -0.77 0.00 N	50.84 -0.53 0.00 N	44.82 -0.52 0.00 N	54.19 -0.58 0.00 N	65.42 -0.69 0.00 N	63.58 -0.76 0.00 N	63.80 -0.84 0.00 N	54.56 -0.90 0.00 N	48.81 -0.92 0.00 N	34.93 -0.64 0.00 N	29.10 -0.48 0.00 N	37.27 -0.77 0.00 N	19.46 -0.43 0.00 N	25.33 -0.57 0.00 N
ONTARIO___LFGE 23819	61.30 -1.95 0.00 N	67.60 -3.20 0.00 N	40.69 -2.13 0.00 N	47.06 -2.24 0.00 N	37.80 -2.05 0.00 N	51.54 -2.80 0.00 N	57.60 -3.01 0.00 N	50.59 -2.37 0.00 N	60.07 -2.18 0.00 N	62.97 -2.17 0.00 N	58.54 -2.04 0.00 N	50.06 -1.31 0.00 N	44.03 -1.31 0.00 N	53.05 -1.72 0.00 N	64.30 -1.81 0.00 N	62.58 -1.75 0.00 N	62.64 -2.01 0.00 N	53.30 -2.16 0.00 N	47.56 -2.17 0.00 N	34.08 -1.48 0.00 N	28.56 -1.02 0.00 N	36.28 -1.76 0.00 N	18.93 -0.96 0.00 N	24.63 -1.28 0.00 N
OSWEGATCHIE___HYD 24044	65.00 1.75 0.00 N	72.30 1.51 0.00 N	43.66 0.84 0.00 N	50.30 1.00 0.00 N	40.66 0.81 0.00 N	55.74 1.40 0.00 N	62.80 2.19 0.00 N	55.24 2.27 0.00 N	65.24 3.00 0.00 N	68.01 2.88 0.00 N	62.36 1.78 0.00 N	51.76 0.39 0.00 N	45.01 -0.33 0.00 N	53.99 -0.78 0.00 N	65.08 -1.03 0.00 N	63.22 -1.12 0.00 N	63.48 -1.17 0.00 N	54.44 -1.02 0.00 N	49.21 -0.52 0.00 N	35.35 -0.22 0.00 N	29.52 -0.06 0.00 N	38.13 0.09 0.00 N	19.97 0.08 0.00 N	25.94 0.03 0.00 N
OSWEGO___5 23606	61.58 -1.68 0.00 N	68.63 -2.17 0.00 N	41.47 -1.35 0.00 N	47.78 -1.52 0.00 N	38.60 -1.25 0.00 N	52.68 -1.66 0.00 N	58.77 -1.85 0.00 N	51.45 -1.52 0.00 N	60.64 -1.60 0.00 N	63.49 -1.64 0.00 N	59.10 -1.48 0.00 N	50.21 -1.16 0.00 N	44.31 -1.04 0.00 N	53.51 -1.26 0.00 N	64.63 -1.48 0.00 N	62.89 -1.45 0.00 N	63.10 -1.54 0.00 N	54.05 -1.41 0.00 N	48.38 -1.35 0.00 N	34.59 -0.97 0.00 N	28.81 -0.77 0.00 N	36.94 -1.10 0.00 N	19.29 -0.60 0.00 N	25.11 -0.79 0.00 N
OSWEGO___6 23613	61.58 -1.68 0.00 N	68.63 -2.17 0.00 N	41.47 -1.35 0.00 N	47.78 -1.52 0.00 N	38.60 -1.25 0.00 N	52.68 -1.66 0.00 N	58.77 -1.85 0.00 N	51.45 -1.52 0.00 N	60.64 -1.60 0.00 N	63.49 -1.64 0.00 N	59.10 -1.48 0.00 N	50.21 -1.16 0.00 N	44.31 -1.04 0.00 N	53.51 -1.26 0.00 N	64.63 -1.48 0.00 N	62.89 -1.45 0.00 N	63.10 -1.54 0.00 N	54.05 -1.41 0.00 N	48.38 -1.35 0.00 N	34.59 -0.97 0.00 N	28.81 -0.77 0.00 N	36.94 -1.10 0.00 N	19.29 -0.60 0.00 N	25.11 -0.79 0.00 N
OUTOKUMPU-AB___DRP 24206	58.19 -5.06 0.00 N	63.90 -6.90 0.00 N	38.49 -4.33 0.00 N	44.59 -4.71 0.00 N	35.89 -3.96 0.00 N	49.06 -5.28 0.00 N	54.04 -6.57 0.00 N	46.90 -6.07 0.00 N	55.91 -6.33 0.00 N	57.99 -7.14 0.00 N	54.19 -6.39 0.00 N	46.60 -4.77 0.00 N	41.16 -4.18 0.00 N	49.55 -5.22 0.00 N	59.89 -6.22 0.00 N	58.63 -5.70 0.00 N	58.45 -6.20 0.00 N	49.93 -5.53 0.00 N	44.56 -5.17 0.00 N	31.83 -3.73 0.00 N	26.67 -2.91 0.00 N	33.78 -4.26 0.00 N	17.80 -2.09 0.00 N	23.42 -2.48 0.00 N
OXBOW___ 24026	57.85 -5.40 0.00 N	63.61 -7.19 0.00 N	38.33 -4.48 0.00 N	44.39 -4.91 0.00 N	35.73 -4.12 0.00 N	48.84 -5.51 0.00 N	53.69 -6.92 0.00 N	46.53 -6.44 0.00 N	55.43 -6.81 0.00 N	57.45 -7.68 0.00 N	53.71 -6.87 0.00 N	46.19 -5.18 0.00 N	40.81 -4.53 0.00 N	49.11 -5.66 0.00 N	59.31 -6.80 0.00 N	58.10 -6.24 0.00 N	57.91 -6.74 0.00 N	49.51 -5.95 0.00 N	44.19 -5.54 0.00 N	31.56 -4.00 0.00 N	26.43 -3.15 0.00 N	33.48 -4.56 0.00 N	17.67 -2.22 0.00 N	23.30 -2.61 0.00 N
PEEKSKILL___ 23653	67.68 4.43 0.00 N	75.04 4.24 0.00 N	45.03 2.21 0.00 N	51.77 2.46 0.00 N	41.91 2.06 0.00 N	57.24 2.90 0.00 N	64.30 3.69 0.00 N	56.95 3.98 0.00 N	67.12 4.87 0.00 N	70.71 5.57 0.00 N	65.95 5.37 0.00 N	55.80 4.43 0.00 N	49.35 4.01 0.00 N	59.69 4.92 0.00 N	71.98 5.87 0.00 N	69.96 5.62 0.00 N	70.33 5.69 0.00 N	60.30 4.84 0.00 N	53.79 4.06 0.00 N	38.39 2.83 0.00 N	31.85 2.26 0.00 N	40.75 2.71 0.00 N	21.10 1.21 0.00 N	27.32 1.41 0.00 N
PGE MADISON___WINDPWR 24146	65.18 1.93 0.00 N	72.06 1.27 0.00 N	43.39 0.57 0.00 N	50.19 0.88 0.00 N	40.46 0.61 0.00 N	55.59 1.25 0.00 N	62.59 1.98 0.00 N	55.24 2.28 0.00 N	65.64 3.40 0.00 N	69.00 3.86 0.00 N	64.13 3.55 0.00 N	54.82 3.45 0.00 N	47.94 2.60 0.00 N	57.73 2.95 0.00 N	69.81 3.70 0.00 N	67.60 3.26 0.00 N	67.85 3.20 0.00 N	57.62 2.16 0.00 N	51.46 1.73 0.00 N	36.91 1.35 0.00 N	30.92 1.34 0.00 N	39.48 1.43 0.00 N	20.49 0.60 0.00 N	26.50 0.60 0.00 N

PIERCEFIELD___HYD 23852	65.26 2.01 0.00 N	72.68 1.88 0.00 N	43.89 1.07 0.00 N	50.56 1.26 0.00 N	40.87 1.02 0.00 N	56.03 1.69 0.00 N	63.24 2.63 0.00 N	55.61 2.64 0.00 N	65.76 3.52 0.00 N	68.56 3.43 0.00 N	62.50 1.92 0.00 N	51.45 0.08 0.00 N	44.53 -0.81 0.00 N	53.21 -1.56 0.00 N	64.16 -1.95 0.00 N	62.49 -1.85 0.00 N	62.80 -1.84 0.00 N	53.97 -1.49 0.00 N	49.04 -0.69 0.00 N	35.27 -0.29 0.00 N	29.54 -0.05 0.00 N	38.31 0.27 0.00 N	20.11 0.22 0.00 N	26.16 0.25 0.00 N
PINELAWN_CC_1 323563	71.82 6.21 -2.36 N	76.53 5.73 0.00 N	46.10 3.29 0.00 N	52.92 3.62 0.00 N	42.82 2.97 0.00 N	58.54 4.20 0.00 N	65.86 5.24 0.00 N	58.28 5.32 0.00 N	68.65 6.41 0.00 N	73.76 7.37 -1.26 N	79.87 7.20 -12.09 N	83.25 6.03 -25.85 N	82.83 5.35 -32.14 N	83.14 6.50 -21.86 N	77.15 7.74 -3.30 N	73.24 7.39 -1.51 N	73.03 7.18 -1.21 N	68.28 6.17 -6.65 N	98.29 5.31 -43.24 N	74.50 3.64 -35.30 N	70.88 2.92 -38.37 N	62.76 3.60 -21.12 N	21.49 1.59 0.00 N	27.80 1.89 0.00 N
PJM_GEN_KEystone 24065	58.81 -4.45 0.00 N	46.00 0.22 5.55 N	37.53 -5.29 0.00 N	44.02 -5.28 0.00 N	35.42 -4.43 0.00 N	48.25 -6.09 0.00 N	54.51 -6.10 0.00 N	48.28 -4.69 0.00 N	57.55 -4.70 0.00 N	60.45 -4.68 0.00 N	55.76 -4.82 0.00 N	51.07 -3.18 -2.88 N	44.74 -3.37 -2.77 N	50.44 -4.38 -0.05 N	67.33 2.20 8.19 N	60.56 -3.78 0.00 N	60.83 -3.82 0.00 N	51.09 -4.37 0.00 N	45.43 -4.30 0.00 N	32.64 -2.92 0.00 N	50.85 0.92 -4.01 N	34.87 -3.17 0.00 N	30.00 0.23 8.41 N	23.51 -2.40 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	70.83 5.22 -2.36 N	75.54 4.74 0.00 N	45.52 2.70 0.00 N	52.26 2.95 0.00 N	42.28 2.43 0.00 N	57.79 3.45 0.00 N	64.94 4.33 0.00 N	57.70 4.73 0.00 N	68.00 5.75 0.00 N	73.10 6.70 -1.26 N	79.40 6.73 -12.09 N	82.85 5.63 -25.85 N	82.48 5.00 -32.14 N	82.74 6.11 -21.86 N	76.67 7.26 -3.30 N	72.78 6.93 -1.51 N	72.71 6.86 -1.21 N	68.02 5.91 -6.65 N	98.05 5.08 -43.24 N	74.37 3.50 -35.30 N	81.81 4.27 -31.62 N	62.46 3.29 -21.12 N	21.35 1.46 0.00 N	27.65 1.74 0.00 N
PLEASANTVLY___LBMP 24000	67.34 4.09 0.00 N	74.83 4.04 0.00 N	44.97 2.15 0.00 N	51.72 2.42 0.00 N	41.88 2.03 0.00 N	57.14 3.44 0.00 N	64.05 4.33 0.00 N	56.63 3.67 0.00 N	66.73 4.49 0.00 N	70.23 5.10 0.00 N	65.52 4.95 0.00 N	55.45 4.07 0.00 N	49.00 3.66 0.00 N	59.33 4.56 0.00 N	71.57 5.46 0.00 N	69.47 5.13 0.00 N	69.81 5.17 0.00 N	59.90 4.44 0.00 N	53.49 3.76 0.00 N	38.21 2.65 0.00 N	31.69 2.11 0.00 N	40.55 2.51 0.00 N	21.03 1.14 0.00 N	27.28 1.37 0.00 N
POLETTI____ 23519	68.38 5.12 0.00 N	75.72 4.92 0.00 N	45.47 2.65 0.00 N	52.31 3.00 0.00 N	42.34 2.49 0.00 N	57.86 3.52 0.00 N	65.01 4.40 0.00 N	57.66 4.69 0.00 N	68.01 5.77 0.00 N	71.70 6.57 0.00 N	66.85 6.27 0.00 N	78.86 5.19 -22.30 N	71.41 4.64 -21.44 N	60.81 5.67 -0.37 N	72.85 6.73 0.00 N	70.80 6.47 0.00 N	71.17 6.53 0.00 N	60.96 5.50 0.00 N	54.35 4.62 0.00 N	38.77 3.21 0.00 N	32.12 2.54 0.00 N	41.10 3.05 0.00 N	21.28 1.38 0.00 N	27.53 1.62 0.00 N
PORT_JEFF_3 23555	71.27 5.66 -2.36 N	75.90 5.10 0.00 N	45.92 3.10 0.00 N	52.69 3.38 0.00 N	42.68 2.83 0.00 N	58.29 3.95 0.00 N	65.54 4.92 0.00 N	58.41 5.45 0.00 N	68.51 6.27 0.00 N	73.75 7.35 -1.26 N	79.95 7.28 -12.09 N	83.29 6.06 -25.85 N	82.83 5.35 -32.14 N	83.16 6.53 -21.86 N	77.21 7.80 -3.30 N	73.11 7.27 -1.51 N	72.50 6.65 -1.21 N	67.91 5.79 -6.65 N	98.24 5.27 -43.24 N	74.55 3.69 -35.30 N	70.87 2.92 -38.37 N	62.87 3.71 -21.12 N	21.61 1.71 0.00 N	27.90 1.99 0.00 N
PORT_JEFF_4 23616	71.27 5.66 -2.36 N	75.90 5.10 0.00 N	45.92 3.10 0.00 N	52.69 3.38 0.00 N	42.68 2.83 0.00 N	58.29 3.95 0.00 N	65.54 4.92 0.00 N	58.41 5.45 0.00 N	68.51 6.27 0.00 N	73.75 7.35 -1.26 N	79.95 7.28 -12.09 N	83.29 6.06 -25.85 N	82.83 5.35 -32.14 N	83.16 6.53 -21.86 N	77.21 7.80 -3.30 N	73.11 7.27 -1.51 N	72.50 6.65 -1.21 N	67.91 5.79 -6.65 N	98.24 5.27 -43.24 N	74.55 3.69 -35.30 N	70.87 2.92 -38.37 N	62.87 3.71 -21.12 N	21.61 1.71 0.00 N	27.90 1.99 0.00 N
PORT_JEFF_IC 23713	71.53 5.92 -2.36 N	76.15 5.35 0.00 N	46.04 3.22 0.00 N	52.83 3.53 0.00 N	42.79 2.94 0.00 N	58.47 4.12 0.00 N	65.73 5.12 0.00 N	58.61 5.64 0.00 N	68.80 6.56 0.00 N	74.09 7.69 -1.26 N	80.18 7.51 -12.09 N	83.41 6.18 -25.85 N	82.93 5.46 -32.14 N	83.28 6.65 -21.86 N	77.36 7.95 -3.30 N	73.28 7.44 -1.51 N	72.71 6.86 -1.21 N	68.07 5.95 -6.65 N	98.38 5.41 -43.24 N	74.75 3.88 -35.30 N	71.05 3.10 -38.37 N	63.07 3.91 -21.12 N	21.68 1.79 0.00 N	28.00 2.09 0.00 N
PPL PILGRIM_ST_GT1 24216	71.77 6.16 -2.36 N	76.59 5.79 0.00 N	46.19 3.37 0.00 N	53.01 3.70 0.00 N	42.92 3.07 0.00 N	58.67 4.33 0.00 N	66.01 5.40 0.00 N	58.75 5.79 0.00 N	69.25 7.01 0.00 N	74.55 8.15 -1.26 N	80.64 7.97 -12.09 N	83.81 6.59 -25.85 N	83.12 5.64 -32.14 N	83.53 6.89 -21.86 N	77.67 8.25 -3.30 N	73.70 7.86 -1.51 N	73.32 7.46 -1.21 N	68.59 6.48 -6.65 N	98.65 5.67 -43.24 N	74.85 3.98 -35.30 N	71.15 3.20 -38.37 N	63.20 4.04 -21.12 N	21.71 1.82 0.00 N	28.08 2.17 0.00 N
PPL PILGRIM_ST_GT2 24217	71.77 6.16 -2.36 N	76.59 5.79 0.00 N	46.19 3.37 0.00 N	53.01 3.70 0.00 N	42.92 3.07 0.00 N	58.67 4.33 0.00 N	66.01 5.40 0.00 N	58.75 5.79 0.00 N	69.25 7.01 0.00 N	74.55 8.15 -1.26 N	80.64 7.97 -12.09 N	83.81 6.59 -25.85 N	83.12 5.64 -32.14 N	83.53 6.89 -21.86 N	77.67 8.25 -3.30 N	73.70 7.86 -1.51 N	73.32 7.46 -1.21 N	68.59 6.48 -6.65 N	98.65 5.67 -43.24 N	74.85 3.98 -35.30 N	71.15 3.20 -38.37 N	63.20 4.04 -21.12 N	21.71 1.82 0.00 N	28.08 2.17 0.00 N
PPL_SHRM_GT3 24213	71.25 5.64 -2.36 N	75.86 5.06 0.00 N	45.79 2.98 0.00 N	52.54 3.24 0.00 N	42.56 2.71 0.00 N	58.18 3.83 0.00 N	65.46 4.85 0.00 N	58.35 5.38 0.00 N	68.58 6.34 0.00 N	73.86 7.46 -1.26 N	80.15 7.48 -12.09 N	83.51 6.29 -25.85 N	82.99 5.52 -32.14 N	83.34 6.71 -21.86 N	77.47 8.05 -3.30 N	73.01 7.17 -1.51 N	71.44 5.59 -1.21 N	67.13 5.02 -6.65 N	98.28 5.31 -43.24 N	74.64 3.77 -35.30 N	70.91 2.96 -38.37 N	62.84 3.68 -21.12 N	21.52 1.63 0.00 N	27.79 1.89 0.00 N
PPL_SHRM_GT4 24214	71.25 5.64 -2.36 N	75.86 5.06 0.00 N	45.79 2.98 0.00 N	52.54 3.24 0.00 N	42.56 2.71 0.00 N	58.18 3.83 0.00 N	65.46 4.85 0.00 N	58.35 5.38 0.00 N	68.58 6.34 0.00 N	73.86 7.46 -1.26 N	80.15 7.48 -12.09 N	83.51 6.29 -25.85 N	82.99 5.52 -32.14 N	83.34 6.71 -21.86 N	77.47 8.05 -3.30 N	73.01 7.17 -1.51 N	71.44 5.59 -1.21 N	67.13 5.02 -6.65 N	98.28 5.31 -43.24 N	74.64 3.77 -35.30 N	70.91 2.96 -38.37 N	62.84 3.68 -21.12 N	21.52 1.63 0.00 N	27.79 1.89 0.00 N
PROJECT___ORANGE 1 24174	62.22 -1.03 0.00 N	69.20 -1.59 0.00 N	41.79 -1.04 0.00 N	48.16 -1.15 0.00 N	38.89 -0.95 0.00 N	53.14 -1.20 0.00 N	59.36 -1.26 0.00 N	52.07 -0.90 0.00 N	61.47 -0.77 0.00 N	64.36 -0.77 0.00 N	59.92 -0.65 0.00 N	51.01 -0.37 0.00 N	44.99 -0.36 0.00 N	54.35 -0.43 0.00 N	65.69 -0.42 0.00 N	63.87 -0.47 0.00 N	64.08 -0.56 0.00 N	54.80 -0.66 0.00 N	48.98 -0.75 0.00 N	35.01 -0.55 0.00 N	29.16 -0.42 0.00 N	37.35 -0.69 0.00 N	19.48 -0.41 0.00 N	25.32 -0.59 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
PROJECT___ORANGE 2	62.22	69.20	41.79	48.16	38.89	53.14	59.36	52.07	61.47	64.36	59.92	51.01	44.99	54.35	65.69	63.87	64.08	54.80	48.98	35.01	29.16	37.35	19.48	25.32	
24166	-1.03	-1.59	-1.04	-1.15	-0.95	-1.20	-1.26	-0.90	-0.77	-0.77	-0.65	-0.37	-0.36	-0.43	-0.42	-0.47	-0.56	-0.66	-0.75	-0.55	-0.42	-0.69	-0.41	-0.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PYRITES___HYD	66.11	73.52	44.37	51.12	41.31	56.66	64.06	56.44	66.87	69.75	63.59	52.39	45.30	54.23	65.38	63.60	63.90	54.86	49.77	35.76	29.93	38.83	20.37	26.47	
24023	2.86	2.73	1.55	1.82	1.47	2.32	3.44	3.47	4.63	4.62	3.01	1.01	-0.04	-0.54	-0.73	-0.73	-0.75	-0.60	0.04	0.19	0.35	0.79	0.48	0.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAMAPO___LBMP	67.58	74.91	44.91	51.62	41.78	57.09	64.16	56.78	66.89	70.47	65.70	55.61	49.19	59.49	71.74	69.76	70.20	60.15	53.64	38.29	31.79	40.72	21.08	27.28	
323565	4.33	4.12	2.09	2.32	1.94	2.75	3.55	3.82	4.65	5.34	5.12	4.24	3.85	4.72	5.63	5.42	5.55	4.68	3.91	2.73	2.21	2.68	1.19	1.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RANKINE____	57.69	63.28	38.08	44.14	35.54	48.57	53.63	46.67	55.67	57.85	54.01	46.44	40.95	49.27	59.68	58.42	58.29	49.69	44.31	31.67	26.54	33.63	17.67	23.21	
23646	-5.56	-7.52	-4.74	-5.16	-4.31	-5.77	-6.99	-6.30	-6.57	-7.28	-6.57	-4.94	-4.39	-5.50	-6.43	-5.91	-6.36	-5.77	-5.42	-3.89	-3.04	-4.41	-2.22	-2.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_1	68.38	75.75	45.48	52.31	42.34	57.86	65.02	57.66	68.00	71.65	66.81	79.52	72.05	60.79	72.81	70.74	71.11	60.92	54.35	38.77	32.13	41.10	21.28	27.55	
24244	5.13	4.95	2.66	3.00	2.49	3.52	4.41	4.69	5.76	6.52	6.23	5.15	4.60	5.63	6.70	6.41	6.47	5.46	4.62	3.20	2.54	3.06	1.39	1.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.00	-22.11	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_2	68.38	75.75	45.48	52.31	42.34	57.86	65.02	57.66	68.00	71.65	66.81	79.52	72.05	60.79	72.81	70.74	71.11	60.92	54.35	38.77	32.13	41.10	21.28	27.55	
24245	5.13	4.95	2.66	3.00	2.49	3.52	4.41	4.69	5.76	6.52	6.23	5.15	4.60	5.63	6.70	6.41	6.47	5.46	4.62	3.20	2.54	3.06	1.39	1.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.00	-22.11	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_3	68.45	75.82	45.52	52.36	42.38	57.91	65.08	57.72	68.08	71.73	66.89	79.59	72.10	60.87	72.88	70.82	71.19	60.98	54.40	38.81	32.16	41.14	21.31	27.57	
24246	5.20	5.03	2.70	3.05	2.53	3.57	4.47	4.76	5.84	6.60	6.31	5.21	4.65	5.72	6.77	6.48	6.55	5.52	4.67	3.25	2.58	3.10	1.41	1.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.00	-22.11	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_4	68.45	75.82	45.52	52.36	42.38	57.91	65.08	57.72	68.08	71.73	66.89	79.59	72.10	60.87	72.88	70.82	71.19	60.98	54.40	38.81	32.16	41.14	21.31	27.57	
24247	5.20	5.03	2.70	3.05	2.53	3.57	4.47	4.76	5.84	6.60	6.31	5.21	4.65	5.72	6.77	6.48	6.55	5.52	4.67	3.25	2.58	3.10	1.41	1.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.00	-22.11	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_1	68.38	75.75	45.48	52.31	42.34	57.86	65.02	57.66	68.00	71.65	66.81	79.52	72.05	60.79	72.81	70.74	71.11	60.92	54.35	38.77	32.13	41.10	21.28	27.55	
24248	5.13	4.95	2.66	3.00	2.49	3.52	4.41	4.69	5.76	6.52	6.23	5.15	4.60	5.63	6.70	6.41	6.47	5.46	4.62	3.20	2.54	3.06	1.39	1.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.00	-22.11	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_2	68.38	75.75	45.48	52.31	42.34	57.86	65.02	57.66	68.00	71.65	66.81	79.52	72.05	60.79	72.81	70.74	71.11	60.92	54.35	38.77	32.13	41.10	21.28	27.55	
24249	5.13	4.95	2.66	3.00	2.49	3.52	4.41	4.69	5.76	6.52	6.23	5.15	4.60	5.63	6.70	6.41	6.47	5.46	4.62	3.20	2.54	3.06	1.39	1.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.00	-22.11	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_3	68.50	75.87	45.55	52.40	42.42	57.95	65.14	57.76	68.13	71.79	66.95	79.64	72.15	60.92	72.95	70.89	71.26	61.04	54.45	38.83	32.18	41.17	21.32	27.59	
24250	5.25	5.07	2.73	3.10	2.57	3.60	4.52	4.80	5.89	6.66	6.37	5.26	4.70	5.77	6.84	6.55	6.61	5.57	4.72	3.27	2.60	3.13	1.42	1.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.00	-22.11	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_4	68.50	75.87	45.55	52.40	42.42	57.95	65.14	57.76	68.13	71.79	66.95	79.64	72.15	60.92	72.95	70.89	71.26	61.04	54.45	38.83	32.18	41.17	21.32	27.59	
24251	5.25	5.07	2.73	3.10	2.57	3.60	4.52	4.80	5.89	6.66	6.37	5.26	4.70	5.77	6.84	6.55	6.61	5.57	4.72	3.27	2.60	3.13	1.42	1.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.00	-22.11	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_1	68.53	75.88	45.59	52.42	42.43	57.99	65.20	57.86	68.16	71.77	66.89	79.51	72.00	60.83	72.81	70.72	71.09	60.92	54.36	38.78	32.14	41.13	21.32	27.60	
23729	5.28	5.09	2.77	3.12	2.58	3.65	4.59	4.89	5.92	6.64	6.31	5.14	4.55	5.68	6.70	6.38	6.45	5.46	4.63	3.22	2.55	3.09	1.43	1.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.00	-22.11	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			

24258	5.12 0.00 N	4.95 0.00 N	2.66 0.00 N	3.00 0.00 N	2.49 0.00 N	3.52 0.00 N	4.41 0.00 N	4.69 0.00 N	5.76 0.00 N	6.52 0.00 N	6.23 0.00 N	5.15 -23.00 N	4.60 -22.11 N	5.64 -0.38 N	6.70 0.00 N	6.42 0.00 N	6.48 0.00 N	5.47 0.00 N	4.62 0.00 N	3.21 0.00 N	2.55 0.00 N	3.06 0.00 N	1.39 0.00 N	1.64 0.00 N
RAVENSWOOD_GT_11 24259	68.37 5.12 0.00 N	75.75 4.95 0.00 N	45.48 2.66 0.00 N	52.31 3.00 0.00 N	42.34 2.49 0.00 N	57.86 3.52 0.00 N	65.02 4.41 0.00 N	57.65 4.69 0.00 N	68.00 5.76 0.00 N	71.65 6.52 0.00 N	66.81 6.23 0.00 N	79.53 5.15 -23.00 N	72.05 4.60 -22.11 N	60.80 5.64 -0.38 N	72.81 6.70 0.00 N	70.76 6.42 0.00 N	71.12 6.48 0.00 N	60.93 5.47 0.00 N	54.35 4.62 0.00 N	38.77 3.21 0.00 N	32.13 2.55 0.00 N	41.10 3.06 0.00 N	21.28 1.39 0.00 N	27.55 1.64 0.00 N
RAVENSWOOD_GT_4 24252	68.37 5.12 0.00 N	75.74 4.94 0.00 N	45.47 2.65 0.00 N	52.31 3.00 0.00 N	42.34 2.49 0.00 N	57.84 3.50 0.00 N	64.99 4.37 0.00 N	57.64 4.67 0.00 N	67.99 5.75 0.00 N	71.66 6.53 0.00 N	66.83 6.25 0.00 N	79.55 5.18 -23.00 N	72.09 4.64 -22.11 N	60.82 5.67 -0.38 N	72.85 6.74 0.00 N	70.79 6.45 0.00 N	71.17 6.52 0.00 N	60.95 5.49 0.00 N	54.37 4.64 0.00 N	38.79 3.23 0.00 N	32.14 2.56 0.00 N	41.11 3.07 0.00 N	21.28 1.39 0.00 N	27.54 1.63 0.00 N
RAVENSWOOD_GT_5 24254	68.37 5.12 0.00 N	75.74 4.94 0.00 N	45.47 2.65 0.00 N	52.31 3.00 0.00 N	42.34 2.49 0.00 N	57.84 3.50 0.00 N	64.99 4.37 0.00 N	57.64 4.67 0.00 N	67.99 5.75 0.00 N	71.66 6.53 0.00 N	66.83 6.25 0.00 N	79.55 5.18 -23.00 N	72.09 4.64 -22.11 N	60.82 5.67 -0.38 N	72.85 6.74 0.00 N	70.79 6.45 0.00 N	71.17 6.52 0.00 N	60.95 5.49 0.00 N	54.37 4.64 0.00 N	38.79 3.23 0.00 N	32.14 2.56 0.00 N	41.11 3.07 0.00 N	21.28 1.39 0.00 N	27.54 1.63 0.00 N
RAVENSWOOD_GT_6 24253	68.37 5.12 0.00 N	75.74 4.94 0.00 N	45.47 2.65 0.00 N	52.31 3.00 0.00 N	42.34 2.49 0.00 N	57.84 3.50 0.00 N	64.99 4.37 0.00 N	57.64 4.67 0.00 N	67.99 5.75 0.00 N	71.66 6.53 0.00 N	66.83 6.25 0.00 N	79.55 5.18 -23.00 N	72.09 4.64 -22.11 N	60.82 5.67 -0.38 N	72.85 6.74 0.00 N	70.79 6.45 0.00 N	71.17 6.52 0.00 N	60.95 5.49 0.00 N	54.37 4.64 0.00 N	38.79 3.23 0.00 N	32.14 2.56 0.00 N	41.11 3.07 0.00 N	21.28 1.39 0.00 N	27.54 1.63 0.00 N
RAVENSWOOD_GT_7 24255	68.37 5.12 0.00 N	75.74 4.94 0.00 N	45.47 2.65 0.00 N	52.31 3.00 0.00 N	42.34 2.49 0.00 N	57.84 3.50 0.00 N	64.99 4.37 0.00 N	57.64 4.67 0.00 N	67.99 5.75 0.00 N	71.66 6.53 0.00 N	66.83 6.25 0.00 N	79.55 5.18 -23.00 N	72.09 4.64 -22.11 N	60.82 5.67 -0.38 N	72.85 6.74 0.00 N	70.79 6.45 0.00 N	71.17 6.52 0.00 N	60.95 5.49 0.00 N	54.37 4.64 0.00 N	38.79 3.23 0.00 N	32.14 2.56 0.00 N	41.11 3.07 0.00 N	21.28 1.39 0.00 N	27.54 1.63 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	68.37 5.12 0.00 N	75.75 4.95 0.00 N	45.48 2.66 0.00 N	52.31 3.00 0.00 N	42.34 2.49 0.00 N	57.86 3.52 0.00 N	65.02 4.41 0.00 N	57.65 4.69 0.00 N	68.00 5.76 0.00 N	71.65 6.52 0.00 N	66.81 6.23 0.00 N	79.53 5.15 -23.00 N	72.05 4.60 -22.11 N	60.80 5.64 -0.38 N	72.81 6.70 0.00 N	70.76 6.42 0.00 N	71.12 6.48 0.00 N	60.93 5.47 0.00 N	54.35 4.62 0.00 N	38.77 3.21 0.00 N	32.13 2.55 0.00 N	41.10 3.06 0.00 N	21.28 1.39 0.00 N	27.55 1.64 0.00 N
RAVENSWOOD_GT_9 24257	68.37 5.12 0.00 N	75.75 4.95 0.00 N	45.48 2.66 0.00 N	52.31 3.00 0.00 N	42.34 2.49 0.00 N	57.86 3.52 0.00 N	65.02 4.41 0.00 N	57.65 4.69 0.00 N	68.00 5.76 0.00 N	71.65 6.52 0.00 N	66.81 6.23 0.00 N	79.53 5.15 -23.00 N	72.05 4.60 -22.11 N	60.80 5.64 -0.38 N	72.81 6.70 0.00 N	70.76 6.42 0.00 N	71.12 6.48 0.00 N	60.93 5.47 0.00 N	54.35 4.62 0.00 N	38.77 3.21 0.00 N	32.13 2.55 0.00 N	41.10 3.06 0.00 N	21.28 1.39 0.00 N	27.55 1.64 0.00 N
RAVENSWOOD___1 23533	68.50 5.25 0.00 N	75.86 5.06 0.00 N	45.57 2.75 0.00 N	52.40 3.10 0.00 N	42.42 2.57 0.00 N	57.96 3.62 0.00 N	65.18 4.56 0.00 N	57.84 4.87 0.00 N	68.14 5.90 0.00 N	71.74 6.60 0.00 N	66.84 6.26 0.00 N	79.47 5.09 -23.00 N	71.98 4.53 -22.11 N	60.80 5.65 -0.38 N	72.78 6.67 0.00 N	70.71 6.37 0.00 N	71.04 6.39 0.00 N	60.89 5.43 0.00 N	54.33 4.60 0.00 N	38.75 3.19 0.00 N	32.12 2.53 0.00 N	41.11 3.07 0.00 N	21.31 1.42 0.00 N	27.58 1.68 0.00 N
RAVENSWOOD___2 23534	68.36 5.11 0.00 N	75.72 4.92 0.00 N	45.49 2.67 0.00 N	52.31 3.00 0.00 N	42.34 2.49 0.00 N	57.86 3.52 0.00 N	65.06 4.44 0.00 N	57.70 4.73 0.00 N	67.86 5.62 0.00 N	71.31 6.17 0.00 N	66.40 5.82 0.00 N	79.08 4.70 -23.00 N	71.64 4.19 -22.11 N	60.41 5.25 -0.38 N	72.26 6.15 0.00 N	70.19 5.85 0.00 N	70.53 5.89 0.00 N	60.49 5.03 0.00 N	54.02 4.29 0.00 N	38.54 2.98 0.00 N	31.94 2.35 0.00 N	40.91 2.86 0.00 N	21.25 1.35 0.00 N	27.54 1.63 0.00 N
RAVENSWOOD___3 23535	68.38 5.13 0.00 N	75.75 4.95 0.00 N	45.48 2.66 0.00 N	52.31 3.00 0.00 N	42.35 2.50 0.00 N	57.87 3.52 0.00 N	65.02 4.41 0.00 N	57.67 4.70 0.00 N	68.01 5.77 0.00 N	71.65 6.52 0.00 N	66.81 6.23 0.00 N	79.52 5.15 -23.00 N	72.05 4.60 -22.11 N	60.80 5.65 -0.38 N	72.81 6.70 0.00 N	70.76 6.42 0.00 N	71.12 6.47 0.00 N	60.93 5.47 0.00 N	54.35 4.62 0.00 N	38.77 3.21 0.00 N	32.13 2.55 0.00 N	41.10 3.06 0.00 N	21.28 1.39 0.00 N	27.55 1.64 0.00 N
RAVENSWOOD___4 23820	68.47 5.22 0.00 N	75.82 5.03 0.00 N	45.55 2.73 0.00 N	52.39 3.08 0.00 N	42.41 2.56 0.00 N	57.95 3.61 0.00 N	65.14 4.53 0.00 N	57.81 4.84 0.00 N	68.10 5.86 0.00 N	71.70 6.57 0.00 N	66.82 6.24 0.00 N	79.46 5.08 -23.00 N	71.97 4.52 -22.11 N	60.78 5.62 -0.38 N	72.74 6.63 0.00 N	70.65 6.32 0.00 N	71.03 6.38 0.00 N	60.87 5.41 0.00 N	54.30 4.57 0.00 N	38.72 3.16 0.00 N	32.10 2.52 0.00 N	41.09 3.05 0.00 N	21.30 1.41 0.00 N	27.58 1.67 0.00 N
RCPI_TRUST___DRP 24196	68.45 5.20 0.00 N	75.82 5.03 0.00 N	45.52 2.70 0.00 N	52.36 3.05 0.00 N	42.39 2.54 0.00 N	57.93 3.58 0.00 N	65.09 4.48 0.00 N	57.74 4.77 0.00 N	68.13 5.89 0.00 N	71.80 6.66 0.00 N	66.96 6.38 0.00 N	78.20 5.29 -21.53 N	70.76 4.73 -20.70 N	60.90 5.77 -0.36 N	73.00 6.89 0.00 N	70.94 6.60 0.00 N	71.31 6.66 0.00 N	61.08 5.62 0.00 N	54.47 4.74 0.00 N	38.86 3.29 0.00 N	32.19 2.61 0.00 N	41.17 3.13 0.00 N	21.31 1.42 0.00 N	27.58 1.67 0.00 N
RENSSELAER___COGEN 23796	65.89 2.64 0.00 N	74.00 3.21 0.00 N	44.66 1.84 0.00 N	51.38 2.08 0.00 N	41.61 1.76 0.00 N	56.69 2.34 0.00 N	63.19 2.57 0.00 N	55.62 2.65 0.00 N	65.44 3.20 0.00 N	68.61 3.48 0.00 N	64.03 3.45 0.00 N	54.13 2.75 0.00 N	47.79 2.44 0.00 N	57.97 3.20 0.00 N	69.97 3.86 0.00 N	67.75 3.41 0.00 N	67.98 3.34 0.00 N	58.47 3.01 0.00 N	52.38 2.65 0.00 N	37.47 1.91 0.00 N	31.07 1.49 0.00 N	39.79 1.75 0.00 N	20.74 0.84 0.00 N	27.05 1.14 0.00 N

REVERE_CPPR_DRP 24186	64.77 1.52 0.00 N	71.86 1.07 0.00 N	43.46 0.64 0.00 N	50.10 0.79 0.00 N	40.42 0.58 0.00 N	55.32 0.98 0.00 N	61.98 1.37 0.00 N	54.46 1.49 0.00 N	64.33 2.09 0.00 N	67.40 2.27 0.00 N	62.61 2.03 0.00 N	53.15 1.78 0.00 N	46.79 1.46 0.00 N	56.53 1.76 0.00 N	68.29 2.18 0.00 N	66.33 1.99 0.00 N	66.53 1.89 0.00 N	56.90 1.44 0.00 N	50.95 1.22 0.00 N	36.46 0.90 0.00 N	30.39 0.80 0.00 N	38.96 0.91 0.00 N	20.28 0.38 0.00 N	26.29 0.38 0.00 N
ROCHESTER_9_IC 23652	60.28 -2.96 0.00 N	66.62 -4.18 0.00 N	40.15 -2.67 0.00 N	46.33 -2.97 0.00 N	37.42 -2.43 0.00 N	51.16 -3.18 0.00 N	56.81 -3.81 0.00 N	49.71 -3.25 0.00 N	59.10 -3.15 0.00 N	61.62 -3.51 0.00 N	57.65 -2.93 0.00 N	49.36 -2.01 0.00 N	43.61 -1.73 0.00 N	52.56 -2.21 0.00 N	63.51 -2.60 0.00 N	62.00 -2.34 0.00 N	61.87 -2.77 0.00 N	52.82 -2.64 0.00 N	47.11 -2.62 0.00 N	33.66 -1.90 0.00 N	28.13 -1.46 0.00 N	35.86 -2.18 0.00 N	18.79 -1.10 0.00 N	24.50 -1.41 0.00 N
ROSETON___1 23587	67.22 3.97 0.00 N	74.68 3.89 0.00 N	44.89 2.07 0.00 N	51.62 2.32 0.00 N	41.78 1.94 0.00 N	57.03 2.69 0.00 N	63.95 3.33 0.00 N	56.53 3.56 0.00 N	66.60 4.36 0.00 N	70.10 4.97 0.00 N	65.39 4.81 0.00 N	55.34 3.97 0.00 N	48.91 3.57 0.00 N	59.19 4.42 0.00 N	71.40 5.29 0.00 N	69.34 5.00 0.00 N	69.70 5.05 0.00 N	59.78 4.32 0.00 N	53.38 3.65 0.00 N	38.13 2.57 0.00 N	31.63 2.04 0.00 N	40.49 2.44 0.00 N	20.99 1.10 0.00 N	27.22 1.31 0.00 N
ROSETON___2 23588	67.22 3.97 0.00 N	74.68 3.89 0.00 N	44.89 2.07 0.00 N	51.62 2.32 0.00 N	41.78 1.94 0.00 N	57.03 2.69 0.00 N	63.95 3.33 0.00 N	56.53 3.56 0.00 N	66.60 4.36 0.00 N	70.10 4.97 0.00 N	65.39 4.81 0.00 N	55.34 3.97 0.00 N	48.91 3.57 0.00 N	59.19 4.42 0.00 N	71.40 5.29 0.00 N	69.34 5.00 0.00 N	69.70 5.05 0.00 N	59.78 4.32 0.00 N	53.38 3.65 0.00 N	38.13 2.57 0.00 N	31.63 2.04 0.00 N	40.49 2.44 0.00 N	20.99 1.10 0.00 N	27.22 1.31 0.00 N
RUSSELL___1 23602	58.99 -4.26 0.00 N	65.02 -5.78 0.00 N	39.32 -3.50 0.00 N	45.27 -4.04 0.00 N	36.84 -3.01 0.00 N	50.12 -4.22 0.00 N	55.75 -4.87 0.00 N	48.95 -4.02 0.00 N	58.17 -4.07 0.00 N	60.94 -4.20 0.00 N	57.01 -3.57 0.00 N	48.75 -2.63 0.00 N	43.11 -2.23 0.00 N	51.88 -2.89 0.00 N	62.64 -3.47 0.00 N	60.89 -3.44 0.00 N	60.53 -4.12 0.00 N	51.59 -3.87 0.00 N	46.01 -3.72 0.00 N	33.01 -2.55 0.00 N	27.84 -1.74 0.00 N	35.61 -2.44 0.00 N	18.76 -1.13 0.00 N	24.46 -1.44 0.00 N
RUSSELL___2 23532	58.99 -4.26 0.00 N	65.02 -5.78 0.00 N	39.32 -3.50 0.00 N	45.27 -4.04 0.00 N	36.84 -3.01 0.00 N	50.12 -4.22 0.00 N	55.75 -4.87 0.00 N	48.95 -4.02 0.00 N	58.17 -4.07 0.00 N	60.94 -4.20 0.00 N	57.01 -3.57 0.00 N	48.75 -2.63 0.00 N	43.11 -2.23 0.00 N	51.88 -2.89 0.00 N	62.64 -3.47 0.00 N	60.89 -3.44 0.00 N	60.53 -4.12 0.00 N	51.59 -3.87 0.00 N	46.01 -3.72 0.00 N	33.01 -2.55 0.00 N	27.84 -1.74 0.00 N	35.61 -2.44 0.00 N	18.76 -1.13 0.00 N	24.46 -1.44 0.00 N
RUSSELL___3 23549	59.61 -3.64 0.00 N	65.83 -4.97 0.00 N	39.76 -3.06 0.00 N	45.84 -3.46 0.00 N	37.11 -2.73 0.00 N	50.60 -3.74 0.00 N	56.23 -4.39 0.00 N	49.23 -3.74 0.00 N	58.44 -3.80 0.00 N	60.99 -4.14 0.00 N	57.02 -3.56 0.00 N	48.79 -2.58 0.00 N	43.15 -2.19 0.00 N	51.96 -2.81 0.00 N	62.73 -3.38 0.00 N	61.21 -3.13 0.00 N	61.02 -3.63 0.00 N	52.09 -3.37 0.00 N	46.48 -3.25 0.00 N	33.28 -2.28 0.00 N	27.91 -1.67 0.00 N	35.63 -2.42 0.00 N	18.69 -1.20 0.00 N	24.40 -1.51 0.00 N
RUSSELL___4 23556	59.00 -4.25 0.00 N	65.05 -5.75 0.00 N	39.32 -3.49 0.00 N	45.28 -4.02 0.00 N	36.84 -3.01 0.00 N	50.13 -4.21 0.00 N	55.76 -4.85 0.00 N	48.96 -4.01 0.00 N	58.17 -4.07 0.00 N	60.93 -4.20 0.00 N	57.01 -3.57 0.00 N	48.75 -2.63 0.00 N	43.10 -2.23 0.00 N	51.88 -2.89 0.00 N	62.64 -3.47 0.00 N	60.89 -3.44 0.00 N	60.53 -4.12 0.00 N	51.60 -3.86 0.00 N	46.01 -3.72 0.00 N	33.01 -2.55 0.00 N	27.84 -1.75 0.00 N	35.60 -2.44 0.00 N	18.76 -1.13 0.00 N	24.45 -1.45 0.00 N
RUSSELL__STATION 23914	59.61 -3.64 0.00 N	65.83 -4.97 0.00 N	39.76 -3.06 0.00 N	45.84 -3.46 0.00 N	37.11 -2.73 0.00 N	50.60 -3.74 0.00 N	56.23 -4.39 0.00 N	49.23 -3.74 0.00 N	58.44 -3.80 0.00 N	60.99 -4.14 0.00 N	57.02 -3.56 0.00 N	48.79 -2.58 0.00 N	43.15 -2.19 0.00 N	51.96 -2.81 0.00 N	62.73 -3.38 0.00 N	61.21 -3.13 0.00 N	61.02 -3.63 0.00 N	52.09 -3.37 0.00 N	46.48 -3.25 0.00 N	33.28 -2.28 0.00 N	27.91 -1.67 0.00 N	35.63 -2.42 0.00 N	18.69 -1.20 0.00 N	24.40 -1.51 0.00 N
S SALMON___HYD 24043	62.84 -0.41 0.00 N	69.92 -0.87 0.00 N	42.21 -0.61 0.00 N	48.58 -0.72 0.00 N	39.25 -0.60 0.00 N	53.68 -0.66 0.00 N	60.11 -0.51 0.00 N	52.75 -0.22 0.00 N	62.33 0.08 0.00 N	65.18 0.05 0.00 N	60.47 -0.10 0.00 N	51.23 -0.14 0.00 N	45.10 -0.24 0.00 N	54.50 -0.28 0.00 N	65.79 -0.32 0.00 N	63.89 -0.44 0.00 N	63.99 -0.66 0.00 N	54.75 -0.71 0.00 N	49.05 -0.68 0.00 N	35.11 -0.45 0.00 N	29.28 -0.31 0.00 N	37.55 -0.50 0.00 N	19.58 -0.31 0.00 N	25.43 -0.47 0.00 N
SELKIRK___II 23799	64.93 1.68 0.00 N	72.66 1.87 0.00 N	43.86 1.04 0.00 N	50.47 1.17 0.00 N	40.86 1.02 0.00 N	55.64 1.30 0.00 N	61.88 1.27 0.00 N	54.40 1.44 0.00 N	64.10 1.86 0.00 N	67.26 2.13 0.00 N	62.71 2.13 0.00 N	53.03 1.65 0.00 N	46.83 1.49 0.00 N	56.74 1.97 0.00 N	68.49 2.38 0.00 N	66.39 2.06 0.00 N	66.69 2.05 0.00 N	57.34 1.88 0.00 N	51.35 1.62 0.00 N	36.73 1.17 0.00 N	30.48 0.90 0.00 N	39.05 1.01 0.00 N	20.35 0.46 0.00 N	26.57 0.66 0.00 N
SELKIRK___I 23801	65.58 2.33 0.00 N	73.34 2.55 0.00 N	44.24 1.42 0.00 N	50.93 1.62 0.00 N	41.26 1.41 0.00 N	56.02 1.67 0.00 N	62.24 1.63 0.00 N	54.64 1.67 0.00 N	64.31 2.07 0.00 N	67.47 2.34 0.00 N	62.86 2.28 0.00 N	53.18 1.80 0.00 N	46.97 1.63 0.00 N	56.91 2.14 0.00 N	68.65 2.54 0.00 N	66.59 2.25 0.00 N	66.90 2.26 0.00 N	57.48 2.02 0.00 N	51.45 1.72 0.00 N	36.81 1.25 0.00 N	30.55 0.96 0.00 N	39.13 1.09 0.00 N	20.38 0.49 0.00 N	26.62 0.72 0.00 N
SENECA OSWGO___HYD 24041	62.26 -0.99 0.00 N	69.28 -1.52 0.00 N	41.82 -1.01 0.00 N	48.16 -1.14 0.00 N	38.89 -0.96 0.00 N	53.06 -1.29 0.00 N	59.24 -1.37 0.00 N	52.00 -0.97 0.00 N	61.41 -0.83 0.00 N	64.34 -0.79 0.00 N	59.92 -0.66 0.00 N	50.98 -0.39 0.00 N	44.98 -0.37 0.00 N	54.41 -0.36 0.00 N	65.69 -0.42 0.00 N	63.73 -0.60 0.00 N	63.95 -0.70 0.00 N	54.73 -0.74 0.00 N	48.96 -0.77 0.00 N	35.01 -0.55 0.00 N	29.17 -0.42 0.00 N	37.38 -0.67 0.00 N	19.50 -0.40 0.00 N	25.34 -0.57 0.00 N
SENECA___ENERGY 23797	60.78 -2.47 0.00 N	67.30 -3.50 0.00 N	40.57 -2.25 0.00 N	46.85 -2.45 0.00 N	37.74 -2.11 0.00 N	51.53 -2.81 0.00 N	57.54 -3.07 0.00 N	50.42 -2.55 0.00 N	59.64 -2.61 0.00 N	62.57 -2.56 0.00 N	58.23 -2.35 0.00 N	49.66 -1.71 0.00 N	43.69 -1.65 0.00 N	52.66 -2.12 0.00 N	63.73 -2.38 0.00 N	62.05 -2.29 0.00 N	62.15 -2.50 0.00 N	53.01 -2.45 0.00 N	47.36 -2.37 0.00 N	33.92 -1.64 0.00 N	28.36 -1.22 0.00 N	36.18 -1.86 0.00 N	18.90 -0.99 0.00 N	24.63 -1.28 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
SHOEMAKER___GT 23640	66.92 3.67 0.00 N	74.31 3.52 0.00 N	44.64 1.82 0.00 N	51.35 2.04 0.00 N	41.56 1.71 0.00 N	56.74 2.39 0.00 N	63.64 3.03 0.00 N	56.22 3.25 0.00 N	66.23 3.99 0.00 N	69.69 4.56 0.00 N	64.96 4.38 0.00 N	55.00 3.63 0.00 N	48.61 3.27 0.00 N	58.81 4.03 0.00 N	70.94 4.83 0.00 N	68.94 4.60 0.00 N	69.34 4.69 0.00 N	59.43 3.97 0.00 N	53.07 3.34 0.00 N	37.90 2.34 0.00 N	31.46 1.88 0.00 N	40.30 2.25 0.00 N	20.89 1.00 0.00 N	27.07 1.17 0.00 N	
SHOREHAM_IC_1 23715	71.25 5.64 -2.36 N	75.86 5.06 0.00 N	45.79 2.98 0.00 N	52.54 3.24 0.00 N	42.56 2.71 0.00 N	58.18 3.83 0.00 N	65.46 4.85 0.00 N	58.35 5.38 0.00 N	68.58 6.34 0.00 N	73.86 7.46 -1.26 N	80.15 7.48 -12.09 N	83.51 6.29 -25.85 N	82.99 5.52 -32.14 N	83.34 6.71 -21.86 N	77.47 8.05 -3.30 N	73.01 7.17 -1.51 N	71.44 5.59 -1.21 N	67.13 5.02 -6.65 N	98.28 5.31 -43.24 N	74.64 3.77 -35.30 N	70.91 2.96 -38.37 N	62.84 3.68 -21.12 N	21.52 1.63 0.00 N	27.79 1.89 0.00 N	
SHOREHAM_IC_2 23716	71.25 5.64 -2.36 N	75.86 5.06 0.00 N	45.79 2.98 0.00 N	52.54 3.24 0.00 N	42.56 2.71 0.00 N	58.18 3.83 0.00 N	65.46 4.85 0.00 N	58.35 5.38 0.00 N	68.58 6.34 0.00 N	73.86 7.46 -1.26 N	80.15 7.48 -12.09 N	83.51 6.29 -25.85 N	82.99 5.52 -32.14 N	83.34 6.71 -21.86 N	77.47 8.05 -3.30 N	73.01 7.17 -1.51 N	71.44 5.59 -1.21 N	67.13 5.02 -6.65 N	98.28 5.31 -43.24 N	74.64 3.77 -35.30 N	70.91 2.96 -38.37 N	62.84 3.68 -21.12 N	21.52 1.63 0.00 N	27.79 1.89 0.00 N	
SISSONVILLE____ 23735	65.26 2.01 0.00 N	72.68 1.88 0.00 N	43.89 1.07 0.00 N	50.56 1.26 0.00 N	40.87 1.02 0.00 N	56.03 1.69 0.00 N	63.24 2.63 0.00 N	55.61 2.64 0.00 N	65.76 3.52 0.00 N	68.56 3.43 0.00 N	62.50 1.92 0.00 N	51.45 0.08 0.00 N	44.53 -0.81 0.00 N	53.21 -1.56 0.00 N	64.16 -1.95 0.00 N	62.49 -1.85 0.00 N	62.80 -1.84 0.00 N	53.97 -1.49 0.00 N	49.04 -0.69 0.00 N	35.27 -0.29 0.00 N	29.54 -0.05 0.00 N	38.31 0.27 0.00 N	20.11 0.22 0.00 N	26.16 0.25 0.00 N	
SITHE_IND_GS1 24169	61.26 -1.99 0.00 N	68.33 -2.47 0.00 N	41.28 -1.54 0.00 N	47.55 -1.76 0.00 N	38.42 -1.43 0.00 N	52.43 -1.91 0.00 N	58.47 -2.14 0.00 N	51.16 -1.81 0.00 N	60.30 -1.94 0.00 N	63.12 -2.01 0.00 N	58.77 -1.81 0.00 N	49.92 -1.45 0.00 N	44.05 -1.29 0.00 N	53.20 -1.57 0.00 N	64.25 -1.86 0.00 N	62.51 -1.83 0.00 N	62.73 -1.91 0.00 N	53.75 -1.71 0.00 N	48.12 -1.61 0.00 N	34.40 -1.16 0.00 N	28.65 -0.94 0.00 N	36.74 -1.30 0.00 N	19.20 -0.69 0.00 N	25.00 -0.90 0.00 N	
SITHE_IND_GS2 24170	61.26 -1.99 0.00 N	68.33 -2.47 0.00 N	41.28 -1.54 0.00 N	47.55 -1.76 0.00 N	38.42 -1.43 0.00 N	52.43 -1.91 0.00 N	58.47 -2.14 0.00 N	51.16 -1.81 0.00 N	60.30 -1.94 0.00 N	63.12 -2.01 0.00 N	58.77 -1.81 0.00 N	49.92 -1.45 0.00 N	44.05 -1.29 0.00 N	53.20 -1.57 0.00 N	64.25 -1.86 0.00 N	62.51 -1.83 0.00 N	62.73 -1.91 0.00 N	53.75 -1.71 0.00 N	48.12 -1.61 0.00 N	34.40 -1.16 0.00 N	28.65 -0.94 0.00 N	36.74 -1.30 0.00 N	19.20 -0.69 0.00 N	25.00 -0.90 0.00 N	
SITHE_IND_GS3 24171	61.26 -1.99 0.00 N	68.33 -2.47 0.00 N	41.28 -1.54 0.00 N	47.55 -1.76 0.00 N	38.42 -1.43 0.00 N	52.43 -1.91 0.00 N	58.47 -2.14 0.00 N	51.16 -1.81 0.00 N	60.30 -1.94 0.00 N	63.12 -2.01 0.00 N	58.77 -1.81 0.00 N	49.92 -1.45 0.00 N	44.05 -1.29 0.00 N	53.20 -1.57 0.00 N	64.25 -1.86 0.00 N	62.51 -1.83 0.00 N	62.73 -1.91 0.00 N	53.75 -1.71 0.00 N	48.12 -1.61 0.00 N	34.40 -1.16 0.00 N	28.65 -0.94 0.00 N	36.74 -1.30 0.00 N	19.20 -0.69 0.00 N	25.00 -0.90 0.00 N	
SITHE_IND_GS4 24172	61.26 -1.99 0.00 N	68.33 -2.47 0.00 N	41.28 -1.54 0.00 N	47.55 -1.76 0.00 N	38.42 -1.43 0.00 N	52.43 -1.91 0.00 N	58.47 -2.14 0.00 N	51.16 -1.81 0.00 N	60.30 -1.94 0.00 N	63.12 -2.01 0.00 N	58.77 -1.81 0.00 N	49.92 -1.45 0.00 N	44.05 -1.29 0.00 N	53.20 -1.57 0.00 N	64.25 -1.86 0.00 N	62.51 -1.83 0.00 N	62.73 -1.91 0.00 N	53.75 -1.71 0.00 N	48.12 -1.61 0.00 N	34.40 -1.16 0.00 N	28.65 -0.94 0.00 N	36.74 -1.30 0.00 N	19.20 -0.69 0.00 N	25.00 -0.90 0.00 N	
SITHE___BATAVIA 24024	58.99 -4.26 0.00 N	64.87 -5.92 0.00 N	39.07 -3.75 0.00 N	45.17 -4.13 0.00 N	36.41 -3.44 0.00 N	49.78 -4.57 0.00 N	55.06 -5.55 0.00 N	47.97 -5.00 0.00 N	57.24 -5.01 0.00 N	59.56 -5.58 0.00 N	55.64 -4.94 0.00 N	47.77 -3.60 0.00 N	42.19 -3.15 0.00 N	50.85 -3.92 0.00 N	61.73 -4.38 0.00 N	60.39 -3.95 0.00 N	60.19 -4.45 0.00 N	51.37 -4.09 0.00 N	45.50 -4.23 0.00 N	32.48 -3.08 0.00 N	27.19 -2.39 0.00 N	34.51 -3.54 0.00 N	18.15 -1.74 0.00 N	23.81 -2.10 0.00 N	
SITHE___INDEPEND 23800	61.26 -1.99 0.00 N	68.33 -2.47 0.00 N	41.28 -1.54 0.00 N	47.55 -1.76 0.00 N	38.42 -1.43 0.00 N	52.43 -1.91 0.00 N	58.47 -2.14 0.00 N	51.16 -1.81 0.00 N	60.30 -1.94 0.00 N	63.12 -2.01 0.00 N	58.77 -1.81 0.00 N	49.92 -1.45 0.00 N	44.05 -1.29 0.00 N	53.20 -1.57 0.00 N	64.25 -1.86 0.00 N	62.51 -1.83 0.00 N	62.73 -1.91 0.00 N	53.75 -1.71 0.00 N	48.12 -1.61 0.00 N	34.40 -1.16 0.00 N	28.65 -0.94 0.00 N	36.74 -1.30 0.00 N	19.20 -0.69 0.00 N	25.00 -0.90 0.00 N	
SITHE___MASSENA 23902	65.65 2.40 0.00 N	73.06 2.27 0.00 N	44.11 1.29 0.00 N	50.84 1.54 0.00 N	41.09 1.25 0.00 N	56.34 2.00 0.00 N	63.63 3.01 0.00 N	55.96 2.99 0.00 N	66.29 4.05 0.00 N	69.12 3.99 0.00 N	63.01 2.43 0.00 N	51.84 0.47 0.00 N	44.83 -0.51 0.00 N	53.94 -0.83 0.00 N	65.10 -1.01 0.00 N	63.50 -0.84 0.00 N	63.85 -0.79 0.00 N	54.82 -0.64 0.00 N	49.43 -0.30 0.00 N	35.37 -0.19 0.00 N	29.52 -0.07 0.00 N	38.28 0.24 0.00 N	20.12 0.22 0.00 N	26.21 0.30 0.00 N	
SITHE___OGDNSBRG 24021	66.65 3.40 0.00 N	74.02 3.22 0.00 N	44.65 1.83 0.00 N	51.45 2.15 0.00 N	41.60 1.75 0.00 N	57.06 2.71 0.00 N	64.50 3.89 0.00 N	56.83 3.86 0.00 N	67.61 5.36 0.00 N	70.56 5.43 0.00 N	64.35 3.77 0.00 N	52.98 1.61 0.00 N	45.73 0.39 0.00 N	54.87 0.10 0.00 N	66.22 0.11 0.00 N	64.57 0.23 0.00 N	64.88 0.24 0.00 N	55.67 0.21 0.00 N	50.30 0.57 0.00 N	36.04 0.48 0.00 N	30.11 0.52 0.00 N	39.08 1.03 0.00 N	20.51 0.62 0.00 N	26.67 0.76 0.00 N	
SITHE___STERLING 23777	64.07 0.82 0.00 N	71.04 0.25 0.00 N	43.00 0.18 0.00 N	49.55 0.24 0.00 N	39.96 0.11 0.00 N	54.68 0.34 0.00 N	61.20 0.59 0.00 N	53.78 0.81 0.00 N	63.48 1.24 0.00 N	66.53 1.40 0.00 N	61.85 1.27 0.00 N	52.57 1.19 0.00 N	46.32 0.97 0.00 N	55.97 1.20 0.00 N	67.62 1.51 0.00 N	65.70 1.36 0.00 N	65.91 1.27 0.00 N	56.38 0.91 0.00 N	50.46 0.73 0.00 N	36.11 0.55 0.00 N	30.09 0.51 0.00 N	38.56 0.52 0.00 N	20.08 0.19 0.00 N	26.06 0.16 0.00 N	
SOUTH CAIRO___GT	67.27	75.14	45.22	52.01	42.12	57.43	64.16	56.66	66.85	70.31	65.63	55.49	48.99	59.35	71.63	69.38	69.65	59.78	53.48	38.22	31.71	40.60	21.09	27.37	

23612	4.02 0.00 N	4.34 0.00 N	2.40 0.00 N	2.71 0.00 N	2.28 0.00 N	3.08 0.00 N	3.54 0.00 N	3.69 0.00 N	4.61 0.00 N	5.18 0.00 N	5.05 0.00 N	4.12 0.00 N	3.65 0.00 N	4.58 0.00 N	5.52 0.00 N	5.04 0.00 N	5.00 0.00 N	4.31 0.00 N	3.76 0.00 N	2.66 0.00 N	2.13 0.00 N	2.56 0.00 N	1.19 0.00 N	1.46 0.00 N
SOUTH HAMPTN___IC 23720	72.81 7.20 -2.36 N	77.40 6.61 0.00 N	46.69 3.87 0.00 N	53.59 4.28 0.00 N	43.39 3.55 0.00 N	59.35 5.00 0.00 N	66.83 6.21 0.00 N	59.60 6.63 0.00 N	69.96 7.72 0.00 N	75.43 9.03 -1.26 N	81.71 9.04 -12.09 N	84.93 7.71 -25.85 N	84.23 6.76 -32.14 N	84.79 8.16 -21.86 N	79.26 9.84 -3.30 N	75.16 9.31 -1.51 N	74.27 8.42 -1.21 N	69.31 7.19 -6.65 N	99.58 6.61 -43.24 N	75.44 4.58 -35.30 N	71.57 3.62 -38.37 N	63.63 4.46 -21.12 N	21.88 1.99 0.00 N	28.23 2.32 0.00 N
SOUTHOLD___IC 23719	76.42 10.82 -2.36 N	81.06 10.27 0.00 N	48.81 5.99 0.00 N	56.03 6.73 0.00 N	45.37 5.52 0.00 N	62.09 7.75 0.00 N	70.04 9.43 0.00 N	62.47 9.51 0.00 N	72.65 10.40 0.00 N	78.08 11.69 -1.26 N	84.22 11.54 -12.09 N	87.26 10.04 -25.85 N	86.23 8.75 -32.14 N	87.20 10.56 -21.86 N	82.18 12.77 -3.30 N	78.37 12.52 -1.51 N	77.13 11.27 -1.21 N	71.43 9.31 -6.65 N	101.35 8.38 -43.24 N	76.65 5.79 -35.30 N	72.59 4.64 -38.37 N	64.92 5.76 -21.12 N	22.42 2.53 0.00 N	28.88 2.97 0.00 N
ST LAWRENCE____ 23600	62.54 -0.71 0.00 N	70.40 -0.40 0.00 N	42.75 -0.07 0.00 N	49.19 -0.11 0.00 N	39.76 -0.09 0.00 N	54.20 -0.15 0.00 N	60.44 -0.18 0.00 N	52.45 -0.52 0.00 N	61.35 -0.89 0.00 N	64.01 -1.12 0.00 N	59.36 -1.22 0.00 N	50.30 -1.07 0.00 N	44.34 -1.00 0.00 N	53.44 -1.33 0.00 N	64.48 -1.63 0.00 N	62.92 -1.42 0.00 N	63.28 -1.37 0.00 N	54.34 -1.13 0.00 N	48.91 -0.82 0.00 N	34.97 -0.58 0.00 N	29.15 -0.43 0.00 N	37.81 -0.23 0.00 N	19.88 -0.01 0.00 N	25.92 0.01 0.00 N
STATION 5_MISC_HYD 23604	57.91 -5.34 0.00 N	63.42 -7.37 0.00 N	38.29 -4.52 0.00 N	44.48 -4.82 0.00 N	36.17 -3.68 0.00 N	49.41 -4.93 0.00 N	55.08 -5.53 0.00 N	48.55 -4.42 0.00 N	57.39 -4.85 0.00 N	59.94 -5.19 0.00 N	56.04 -4.54 0.00 N	47.97 -3.40 0.00 N	42.43 -2.91 0.00 N	51.15 -3.63 0.00 N	61.74 -4.37 0.00 N	59.92 -4.42 0.00 N	59.64 -5.00 0.00 N	50.95 -4.51 0.00 N	45.39 -4.35 0.00 N	32.45 -3.11 0.00 N	27.22 -2.36 0.00 N	34.78 -3.26 0.00 N	18.28 -1.62 0.00 N	23.77 -2.14 0.00 N
STEEL___WIND 323596	57.73 -5.52 0.00 N	63.31 -7.49 0.00 N	38.11 -4.70 0.00 N	44.17 -5.14 0.00 N	35.56 -4.29 0.00 N	48.60 -5.74 0.00 N	53.68 -6.94 0.00 N	46.72 -6.25 0.00 N	55.73 -6.51 0.00 N	57.93 -7.21 0.00 N	54.07 -6.51 0.00 N	46.49 -4.88 0.00 N	40.99 -4.35 0.00 N	49.32 -5.45 0.00 N	59.74 -6.37 0.00 N	58.49 -5.85 0.00 N	58.34 -6.31 0.00 N	49.74 -5.72 0.00 N	44.35 -5.37 0.00 N	31.70 -3.86 0.00 N	26.57 -3.01 0.00 N	33.66 -4.38 0.00 N	17.69 -2.20 0.00 N	23.23 -2.68 0.00 N
STURGEON_POOL_HYD 23609	68.33 5.08 0.00 N	76.06 5.27 0.00 N	45.70 2.88 0.00 N	52.57 3.27 0.00 N	42.56 2.71 0.00 N	58.13 3.79 0.00 N	65.33 4.71 0.00 N	57.86 4.89 0.00 N	67.91 5.67 0.00 N	71.60 6.47 0.00 N	66.77 6.19 0.00 N	56.56 5.19 0.00 N	49.93 4.59 0.00 N	60.41 5.64 0.00 N	72.81 6.70 0.00 N	70.72 6.38 0.00 N	71.15 6.50 0.00 N	60.91 5.44 0.00 N	54.32 4.59 0.00 N	38.76 3.20 0.00 N	32.16 2.57 0.00 N	41.14 3.10 0.00 N	21.32 1.42 0.00 N	27.60 1.69 0.00 N
SYRACUSE___ENERGY_ST1 323597	62.21 -1.04 0.00 N	69.29 -1.51 0.00 N	41.87 -0.95 0.00 N	48.24 -1.06 0.00 N	38.96 -0.89 0.00 N	53.22 -1.12 0.00 N	59.44 -1.17 0.00 N	52.05 -0.91 0.00 N	61.40 -0.84 0.00 N	64.30 -0.83 0.00 N	59.81 -0.77 0.00 N	50.84 -0.53 0.00 N	44.82 -0.52 0.00 N	54.19 -0.58 0.00 N	65.42 -0.69 0.00 N	63.58 -0.76 0.00 N	63.80 -0.84 0.00 N	54.56 -0.90 0.00 N	48.81 -0.92 0.00 N	34.93 -0.64 0.00 N	29.10 -0.48 0.00 N	37.27 -0.77 0.00 N	19.46 -0.43 0.00 N	25.33 -0.57 0.00 N
SYRACUSE___ENERGY_ST2 323598	62.21 -1.04 0.00 N	69.29 -1.51 0.00 N	41.87 -0.95 0.00 N	48.24 -1.06 0.00 N	38.96 -0.89 0.00 N	53.22 -1.12 0.00 N	59.44 -1.17 0.00 N	52.05 -0.91 0.00 N	61.40 -0.84 0.00 N	64.30 -0.83 0.00 N	59.81 -0.77 0.00 N	50.84 -0.53 0.00 N	44.82 -0.52 0.00 N	54.19 -0.58 0.00 N	65.42 -0.69 0.00 N	63.58 -0.76 0.00 N	63.80 -0.84 0.00 N	54.56 -0.90 0.00 N	48.81 -0.92 0.00 N	34.93 -0.64 0.00 N	29.10 -0.48 0.00 N	37.27 -0.77 0.00 N	19.46 -0.43 0.00 N	25.33 -0.57 0.00 N
SYRACUSE___POWER 24017	62.43 -0.82 0.00 N	69.46 -1.33 0.00 N	41.94 -0.87 0.00 N	48.33 -0.98 0.00 N	39.02 -0.83 0.00 N	53.32 -1.02 0.00 N	59.60 -1.01 0.00 N	52.28 -0.69 0.00 N	61.71 -0.53 0.00 N	64.63 -0.50 0.00 N	60.16 -0.42 0.00 N	51.17 -0.20 0.00 N	45.12 -0.22 0.00 N	54.52 -0.25 0.00 N	65.87 -0.24 0.00 N	64.04 -0.30 0.00 N	64.24 -0.40 0.00 N	54.94 -0.52 0.00 N	49.12 -0.61 0.00 N	35.13 -0.43 0.00 N	29.26 -0.32 0.00 N	37.49 -0.55 0.00 N	19.56 -0.33 0.00 N	25.42 -0.48 0.00 N
Stony___Brook 24151	71.53 5.92 -2.36 N	76.15 5.35 0.00 N	46.04 3.22 0.00 N	52.83 3.53 0.00 N	42.79 2.94 0.00 N	58.47 4.12 0.00 N	65.73 5.12 0.00 N	58.61 5.64 0.00 N	68.80 6.56 0.00 N	74.09 7.69 -1.26 N	80.18 7.51 -12.09 N	83.41 6.18 -25.85 N	82.93 5.46 -32.14 N	83.28 6.65 -21.86 N	77.36 7.95 -3.30 N	73.28 7.44 -1.51 N	72.71 6.86 -1.21 N	68.07 5.95 -6.65 N	98.38 5.41 -43.24 N	74.75 3.88 -35.30 N	71.05 3.10 -38.37 N	63.07 3.91 -21.12 N	21.68 1.79 0.00 N	28.00 2.09 0.00 N
UNION___PROCESSING_DRP 323587	59.54 -3.71 0.00 N	65.84 -4.96 0.00 N	39.72 -3.10 0.00 N	45.84 -3.47 0.00 N	37.00 -2.85 0.00 N	50.55 -3.79 0.00 N	56.09 -4.52 0.00 N	48.98 -3.98 0.00 N	58.16 -4.08 0.00 N	60.70 -4.43 0.00 N	56.73 -3.85 0.00 N	48.52 -2.85 0.00 N	42.86 -2.48 0.00 N	51.67 -3.10 0.00 N	62.41 -3.71 0.00 N	60.93 -3.41 0.00 N	60.82 -3.83 0.00 N	51.97 -3.50 0.00 N	46.39 -3.34 0.00 N	33.14 -2.42 0.00 N	27.70 -1.88 0.00 N	35.32 -2.72 0.00 N	18.52 -1.37 0.00 N	24.20 -1.70 0.00 N
UPPER HUDSON___HYD 24058	66.83 3.58 0.00 N	74.78 3.98 0.00 N	45.14 2.32 0.00 N	51.93 2.63 0.00 N	42.08 2.24 0.00 N	57.32 2.98 0.00 N	64.03 3.42 0.00 N	56.44 3.47 0.00 N	66.33 4.09 0.00 N	68.78 3.65 0.00 N	64.70 4.12 0.00 N	54.58 3.21 0.00 N	47.72 2.38 0.00 N	58.06 3.29 0.00 N	70.03 3.92 0.00 N	67.34 3.00 0.00 N	67.44 2.79 0.00 N	58.75 3.29 0.00 N	52.65 2.93 0.00 N	38.08 2.52 0.00 N	31.56 1.98 0.00 N	40.42 2.37 0.00 N	21.04 1.14 0.00 N	27.46 1.55 0.00 N
UPPER RAQUET___HYD 24056	65.26 2.01 0.00 N	72.68 1.88 0.00 N	43.89 1.07 0.00 N	50.56 1.26 0.00 N	40.87 1.02 0.00 N	56.03 1.69 0.00 N	63.24 2.63 0.00 N	55.61 2.64 0.00 N	65.76 3.52 0.00 N	68.56 3.43 0.00 N	62.50 1.92 0.00 N	51.45 0.08 0.00 N	44.53 -0.81 0.00 N	53.21 -1.56 0.00 N	64.16 -1.95 0.00 N	62.49 -1.85 0.00 N	62.80 -1.84 0.00 N	53.97 -1.49 0.00 N	49.04 -0.69 0.00 N	35.27 -0.29 0.00 N	29.54 -0.05 0.00 N	38.31 0.27 0.00 N	20.11 0.22 0.00 N	26.16 0.25 0.00 N



VISCHER___FERRY HYD 24020	66.47 3.22 0.00 N	74.57 3.78 0.00 N	45.00 2.18 0.00 N	51.73 2.43 0.00 N	41.92 2.07 0.00 N	57.09 2.75 0.00 N	63.64 3.03 0.00 N	56.07 3.10 0.00 N	65.94 3.69 0.00 N	69.04 3.91 0.00 N	64.52 3.94 0.00 N	54.48 3.11 0.00 N	48.03 2.69 0.00 N	58.35 3.58 0.00 N	70.43 4.32 0.00 N	68.00 3.67 0.00 N	68.19 3.55 0.00 N	58.81 3.35 0.00 N	52.74 3.01 0.00 N	37.79 2.23 0.00 N	31.32 1.74 0.00 N	40.09 2.05 0.00 N	20.89 0.99 0.00 N	27.27 1.36 0.00 N
WADING RIVER_IC_1 23522	71.26 5.65 -2.36 N	75.88 5.09 0.00 N	45.80 2.98 0.00 N	52.55 3.25 0.00 N	42.56 2.71 0.00 N	58.19 3.84 0.00 N	65.47 4.86 0.00 N	58.33 5.37 0.00 N	68.59 6.35 0.00 N	73.88 7.48 -1.26 N	80.13 7.46 -12.09 N	83.49 6.27 -25.85 N	82.98 5.50 -32.14 N	83.34 6.71 -21.86 N	77.45 8.04 -3.30 N	73.26 7.41 -1.51 N	72.33 6.47 -1.21 N	67.79 5.67 -6.65 N	98.36 5.39 -43.24 N	74.63 3.76 -35.30 N	70.91 2.95 -38.37 N	62.82 3.66 -21.12 N	21.52 1.62 0.00 N	27.79 1.89 0.00 N
WADING RIVER_IC_2 23547	71.26 5.65 -2.36 N	75.88 5.09 0.00 N	45.80 2.98 0.00 N	52.55 3.25 0.00 N	42.56 2.71 0.00 N	58.19 3.84 0.00 N	65.47 4.86 0.00 N	58.33 5.37 0.00 N	68.59 6.35 0.00 N	73.88 7.48 -1.26 N	80.13 7.46 -12.09 N	83.49 6.27 -25.85 N	82.98 5.50 -32.14 N	83.34 6.71 -21.86 N	77.45 8.04 -3.30 N	73.26 7.41 -1.51 N	72.33 6.47 -1.21 N	67.79 5.67 -6.65 N	98.36 5.39 -43.24 N	74.63 3.76 -35.30 N	70.91 2.95 -38.37 N	62.82 3.66 -21.12 N	21.52 1.62 0.00 N	27.79 1.89 0.00 N
WADING RIVER_IC_3 23601	71.26 5.65 -2.36 N	75.88 5.09 0.00 N	45.80 2.98 0.00 N	52.55 3.25 0.00 N	42.56 2.71 0.00 N	58.19 3.84 0.00 N	65.47 4.86 0.00 N	58.33 5.37 0.00 N	68.59 6.35 0.00 N	73.88 7.48 -1.26 N	80.13 7.46 -12.09 N	83.49 6.27 -25.85 N	82.98 5.50 -32.14 N	83.34 6.71 -21.86 N	77.45 8.04 -3.30 N	73.26 7.41 -1.51 N	72.33 6.47 -1.21 N	67.79 5.67 -6.65 N	98.36 5.39 -43.24 N	74.63 3.76 -35.30 N	70.91 2.95 -38.37 N	62.82 3.66 -21.12 N	21.52 1.62 0.00 N	27.79 1.89 0.00 N
WALDEN___HYDRO 24148	67.59 4.34 0.00 N	75.01 4.22 0.00 N	45.03 2.22 0.00 N	51.73 2.42 0.00 N	41.88 2.03 0.00 N	57.19 2.84 0.00 N	64.22 3.61 0.00 N	56.88 3.91 0.00 N	67.00 4.76 0.00 N	70.54 5.41 0.00 N	65.80 5.22 0.00 N	55.68 4.31 0.00 N	49.24 3.90 0.00 N	59.57 4.80 0.00 N	71.87 5.76 0.00 N	69.88 5.54 0.00 N	70.29 5.64 0.00 N	60.24 4.78 0.00 N	53.75 4.02 0.00 N	38.36 2.80 0.00 N	31.85 2.26 0.00 N	40.73 2.69 0.00 N	21.11 1.22 0.00 N	27.34 1.43 0.00 N
WARRENSBURG___ 23737	67.12 3.87 0.00 N	75.07 4.28 0.00 N	45.30 2.48 0.00 N	52.11 2.80 0.00 N	42.23 2.38 0.00 N	57.52 3.18 0.00 N	64.29 3.67 0.00 N	56.68 3.72 0.00 N	66.63 4.39 0.00 N	69.12 3.99 0.00 N	64.71 4.13 0.00 N	54.55 3.18 0.00 N	47.63 2.29 0.00 N	57.85 3.08 0.00 N	69.75 3.64 0.00 N	67.09 2.76 0.00 N	67.16 2.52 0.00 N	58.56 3.10 0.00 N	52.68 2.95 0.00 N	38.18 2.62 0.00 N	31.70 2.11 0.00 N	40.60 2.56 0.00 N	21.13 1.24 0.00 N	27.57 1.66 0.00 N
WATERSIDE___6 8 9 23538	68.47 5.22 0.00 N	75.82 5.03 0.00 N	45.55 2.73 0.00 N	52.39 3.08 0.00 N	42.41 2.56 0.00 N	57.95 3.61 0.00 N	65.14 4.53 0.00 N	57.81 4.84 0.00 N	68.10 5.86 0.00 N	71.70 6.57 0.00 N	66.82 6.24 -23.00 N	79.46 5.08 -22.11 N	71.97 4.52 -0.38 N	60.78 5.62 -0.38 N	72.74 6.63 0.00 N	70.65 6.32 0.00 N	71.03 6.38 0.00 N	60.87 5.41 0.00 N	54.30 4.57 0.00 N	38.72 3.16 0.00 N	32.10 2.52 0.00 N	41.09 3.05 0.00 N	21.30 1.41 0.00 N	27.58 1.67 0.00 N
WEST BABYLON___IC 23714	72.40 6.79 -2.36 N	77.16 6.36 0.00 N	46.48 3.67 0.00 N	53.35 4.04 0.00 N	43.16 3.31 0.00 N	59.01 4.67 0.00 N	66.41 5.79 0.00 N	59.02 6.06 0.00 N	69.61 7.37 0.00 N	74.90 8.50 -1.26 N	81.03 8.36 -12.09 N	84.25 7.03 -25.85 N	83.70 6.22 -32.14 N	84.22 7.59 -21.86 N	78.49 9.08 -3.30 N	74.50 8.65 -1.51 N	74.25 8.39 -1.21 N	69.32 7.21 -6.65 N	99.23 6.26 -43.24 N	75.18 4.31 -35.30 N	71.42 3.47 -38.37 N	63.45 4.29 -21.12 N	21.82 1.93 0.00 N	28.19 2.29 0.00 N
WEST CANADA___HYD 24049	63.55 0.30 0.00 N	71.07 0.28 0.00 N	42.95 0.13 0.00 N	49.45 0.15 0.00 N	39.97 0.12 0.00 N	54.51 0.17 0.00 N	60.84 0.22 0.00 N	53.20 0.23 0.00 N	62.56 0.32 0.00 N	65.52 0.39 0.00 N	60.94 0.36 0.00 N	51.71 0.33 0.00 N	45.66 0.31 0.00 N	55.16 0.39 0.00 N	66.57 0.46 0.00 N	64.73 0.39 0.00 N	65.03 0.39 0.00 N	55.80 0.33 0.00 N	50.02 0.29 0.00 N	35.78 0.21 0.00 N	29.76 0.17 0.00 N	38.20 0.16 0.00 N	19.95 0.06 0.00 N	25.96 0.05 0.00 N
WESTERN_NY_WIND 24143	58.92 -4.33 0.00 N	64.78 -6.02 0.00 N	39.02 -3.80 0.00 N	45.12 -4.18 0.00 N	36.37 -3.48 0.00 N	49.71 -4.63 0.00 N	54.99 -5.63 0.00 N	47.88 -5.09 0.00 N	57.15 -5.09 0.00 N	59.45 -5.68 0.00 N	55.54 -5.04 0.00 N	47.70 -3.68 0.00 N	42.13 -3.21 0.00 N	50.75 -4.02 0.00 N	61.65 -4.46 0.00 N	60.31 -4.03 0.00 N	60.12 -4.53 0.00 N	51.31 -4.15 0.00 N	45.42 -4.31 0.00 N	32.43 -3.13 0.00 N	27.15 -2.44 0.00 N	34.45 -3.59 0.00 N	18.13 -1.76 0.00 N	23.78 -2.13 0.00 N
YORK___WARBASSE 23770	68.87 5.61 -0.01 N	76.23 5.43 0.00 N	45.75 2.93 0.00 N	52.62 3.31 0.00 N	42.58 2.73 0.00 N	58.21 3.87 0.00 N	65.46 4.84 0.00 N	58.06 5.09 0.00 N	68.46 6.22 0.00 N	72.07 6.93 0.00 N	67.07 6.49 0.00 N	79.63 5.25 -23.00 N	72.06 4.61 -22.11 N	61.02 5.86 -0.38 N	73.07 6.97 0.00 N	70.99 6.65 0.00 N	71.34 6.70 0.00 N	61.10 5.64 0.00 N	54.47 4.74 0.00 N	38.85 3.29 0.00 N	32.19 2.61 0.00 N	41.23 3.18 0.00 N	21.38 1.49 0.00 N	27.65 1.74 0.00 N