

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/19/2007

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	39.69	19.30	16.31	17.59	32.15	37.12	65.63	49.02	42.60	53.42	74.15	75.18	72.98	72.99	72.08	73.37	82.44	74.10	69.40	75.01	59.15	63.48	45.89	40.77
24138	1.90	0.87	0.64	0.64	1.23	1.54	3.29	2.70	2.51	3.72	5.14	4.82	4.76	4.32	4.41	4.71	4.95	5.16	4.74	5.08	4.20	4.26	2.83	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
74TH STREET_GT_1	39.70	19.30	16.31	17.59	32.14	37.12	65.62	49.02	42.58	53.40	74.10	75.11	72.88	72.90	71.99	73.26	82.28	74.00	69.29	74.91	59.11	63.48	45.89	40.79
24260	1.90	0.87	0.64	0.65	1.22	1.54	3.27	2.70	2.49	3.71	5.09	4.75	4.66	4.22	4.31	4.61	4.80	5.06	4.63	4.99	4.17	4.26	2.83	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
74TH STREET_GT_2	39.70	19.30	16.31	17.59	32.14	37.12	65.62	49.02	42.58	53.40	74.10	75.11	72.88	72.90	71.99	73.26	82.28	74.00	69.29	74.91	59.11	63.48	45.89	40.79
24261	1.90	0.87	0.64	0.65	1.22	1.54	3.27	2.70	2.49	3.71	5.09	4.75	4.66	4.22	4.31	4.61	4.80	5.06	4.63	4.99	4.17	4.26	2.83	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 HUDSON___FALLS	41.10	20.05	17.01	18.31	33.24	38.64	68.43	50.60	43.62	54.58	75.74	76.67	73.93	74.26	73.41	74.50	83.68	75.66	70.74	76.43	58.80	62.74	45.57	40.95
24011	3.30	1.62	1.34	1.36	2.32	3.06	6.09	4.28	3.53	4.89	6.73	6.31	5.71	5.59	5.74	5.85	6.19	6.71	6.07	6.50	3.86	3.52	2.51	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.10	20.05	17.01	18.31	33.24	38.64	68.43	50.60	43.62	54.58	75.74	76.67	73.93	74.26	73.41	74.50	83.68	75.66	70.74	76.43	58.80	62.74	45.57	40.95
23798	3.30	1.62	1.34	1.36	2.32	3.06	6.09	4.28	3.53	4.89	6.73	6.31	5.71	5.59	5.74	5.85	6.19	6.71	6.07	6.50	3.86	3.52	2.51	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.10	20.05	17.01	18.31	33.24	38.64	68.43	50.60	43.62	54.58	75.74	76.67	73.93	74.26	73.41	74.50	83.68	75.66	70.74	76.43	58.80	62.74	45.57	40.95
24028	3.30	1.62	1.34	1.36	2.32	3.06	6.09	4.28	3.53	4.89	6.73	6.31	5.71	5.59	5.74	5.85	6.19	6.71	6.07	6.50	3.86	3.52	2.51	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.21	19.63	16.68	17.99	32.76	37.88	66.68	49.16	42.38	52.80	73.15	74.13	71.54	71.74	70.84	72.01	80.85	72.54	68.26	73.95	57.59	61.67	44.98	40.56
23527	2.42	1.20	1.01	1.04	1.84	2.29	4.33	2.83	2.29	3.11	4.14	3.77	3.32	3.06	3.16	3.35	3.36	3.60	3.60	4.03	2.65	2.45	1.92	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.45	19.23	16.33	17.61	32.09	36.96	64.74	47.59	40.96	50.79	70.19	71.16	68.81	69.03	68.18	69.31	77.86	69.78	65.67	70.92	55.50	59.67	43.70	39.68
24190	1.66	0.80	0.66	0.66	1.17	1.38	2.40	1.27	0.86	1.09	1.19	0.80	0.59	0.35	0.51	0.65	0.37	0.84	1.01	1.00	0.56	0.45	0.64	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.45	19.23	16.33	17.61	32.09	36.96	64.74	47.59	40.96	50.79	70.19	71.16	68.81	69.03	68.18	69.31	77.86	69.78	65.67	70.92	55.50	59.67	43.70	39.68
23571	1.66	0.80	0.66	0.66	1.17	1.38	2.40	1.27	0.86	1.09	1.19	0.80	0.59	0.35	0.51	0.65	0.37	0.84	1.01	1.00	0.56	0.45	0.64	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.45	19.23	16.33	17.61	32.09	36.96	64.74	47.59	40.96	50.79	70.19	71.16	68.81	69.03	68.18	69.31	77.86	69.78	65.67	70.92	55.50	59.67	43.70	39.68
23572	1.66	0.80	0.66	0.66	1.17	1.38	2.40	1.27	0.86	1.09	1.19	0.80	0.59	0.35	0.51	0.65	0.37	0.84	1.01	1.00	0.56	0.45	0.64	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.45	19.23	16.33	17.61	32.09	36.96	64.74	47.59	40.96	50.79	70.19	71.16	68.81	69.03	68.18	69.31	77.86	69.78	65.67	70.92	55.50	59.67	43.70	39.68

23573	1.66 0.00 N	0.80 0.00 N	0.66 0.00 N	0.66 0.00 N	1.17 0.00 N	1.38 0.00 N	2.40 0.00 N	1.27 0.00 N	0.86 0.00 N	1.09 0.00 N	1.19 0.00 N	0.80 0.00 N	0.59 0.00 N	0.35 0.00 N	0.51 0.00 N	0.65 0.00 N	0.37 0.00 N	0.84 0.00 N	1.01 0.00 N	1.00 0.00 N	0.56 0.00 N	0.45 0.00 N	0.64 0.00 N	1.24 0.00 N
ALBANY____4 23574	39.45 1.66 0.00 N	19.23 0.80 0.00 N	16.33 0.66 0.00 N	17.61 0.66 0.00 N	32.09 1.17 0.00 N	36.96 1.38 0.00 N	64.74 2.40 0.00 N	47.59 1.27 0.00 N	40.96 0.86 0.00 N	50.79 1.09 0.00 N	70.19 1.19 0.00 N	71.16 0.80 0.00 N	68.81 0.59 0.00 N	69.03 0.35 0.00 N	68.18 0.51 0.00 N	69.31 0.65 0.00 N	77.86 0.37 0.00 N	69.78 0.84 0.00 N	65.67 1.01 0.00 N	70.92 1.00 0.00 N	55.50 0.56 0.00 N	59.67 0.45 0.00 N	43.70 0.64 0.00 N	39.68 1.24 0.00 N
ALCOA_RYNLDS____DRP 24188	38.17 0.37 0.00 N	18.67 0.24 0.00 N	15.94 0.27 0.00 N	17.23 0.28 0.00 N	31.45 0.54 0.00 N	36.16 0.58 0.00 N	63.24 0.90 0.00 N	46.98 0.65 0.00 N	40.52 0.42 0.00 N	49.62 -0.07 0.00 N	68.86 -0.15 0.00 N	70.35 -0.01 0.00 N	68.19 -0.03 0.00 N	68.72 0.05 0.00 N	67.56 -0.12 0.00 N	68.12 -0.54 0.00 N	77.07 -0.42 0.00 N	68.24 -0.71 0.00 N	63.92 -0.75 0.00 N	69.24 -0.68 0.00 N	54.40 -0.55 0.00 N	59.18 -0.04 0.00 N	43.13 0.07 0.00 N	38.66 0.23 0.00 N
ALLEGHENY____COGEN 23514	36.66 -1.14 0.00 N	17.73 -0.70 0.00 N	15.05 -0.62 0.00 N	16.39 -0.55 0.00 N	29.98 -0.93 0.00 N	34.46 -1.12 0.00 N	59.81 -2.54 0.00 N	45.35 -0.97 0.00 N	39.72 -0.37 0.00 N	49.85 0.16 0.00 N	69.39 0.38 0.00 N	71.44 1.08 0.00 N	70.20 1.97 0.00 N	70.90 2.23 0.00 N	69.39 1.72 0.00 N	70.61 1.95 0.00 N	80.37 2.88 0.00 N	70.49 1.55 0.00 N	65.71 1.05 0.00 N	71.46 1.54 0.00 N	56.87 1.93 0.00 N	60.12 0.90 0.00 N	43.10 0.04 0.00 N	37.59 -0.84 0.00 N
AMERICAN_REF_FUEL 24010	34.79 -3.00 0.00 N	16.89 -1.55 0.00 N	14.31 -1.36 0.00 N	15.63 -1.32 0.00 N	28.58 -2.34 0.00 N	32.56 -3.02 0.00 N	54.97 -7.38 0.00 N	41.76 -4.57 0.00 N	36.58 -3.52 0.00 N	45.97 -3.71 0.00 N	63.68 -5.33 0.00 N	65.65 -4.72 0.00 N	63.70 -4.51 0.00 N	64.81 -3.87 0.00 N	64.26 -3.42 0.00 N	65.94 -2.72 0.00 N	75.48 -2.01 0.00 N	65.98 -2.97 0.00 N	61.47 -3.19 0.00 N	66.65 -3.27 0.00 N	53.24 -1.71 0.00 N	56.25 -2.97 0.00 N	40.73 -2.33 0.00 N	35.53 -2.91 0.00 N
ARTHUR_KILL_GT_1 23520	39.57 1.77 0.00 N	19.21 0.78 0.00 N	16.22 0.55 0.00 N	17.50 0.55 0.00 N	31.98 1.06 0.00 N	36.93 1.35 0.00 N	65.36 3.02 0.00 N	48.81 2.48 0.00 N	42.39 2.29 0.00 N	53.17 3.48 0.00 N	73.91 4.90 0.00 N	75.02 4.66 0.00 N	72.86 4.64 0.00 N	72.77 4.10 0.00 N	71.86 4.18 0.00 N	73.15 4.49 0.00 N	82.25 4.76 0.00 N	74.01 5.07 0.00 N	69.22 4.56 0.00 N	74.79 4.86 0.00 N	59.12 4.17 0.00 N	63.48 4.25 0.00 N	45.87 2.81 0.00 N	40.82 2.39 0.00 N
ARTHUR_KILL_2 23512	39.57 1.77 0.00 N	19.21 0.78 0.00 N	16.22 0.55 0.00 N	17.50 0.55 0.00 N	31.98 1.06 0.00 N	36.93 1.35 0.00 N	65.36 3.02 0.00 N	48.81 2.48 0.00 N	42.39 2.29 0.00 N	53.17 3.48 0.00 N	73.91 4.90 0.00 N	75.02 4.66 0.00 N	72.86 4.64 0.00 N	72.77 4.10 0.00 N	71.86 4.18 0.00 N	73.15 4.49 0.00 N	82.25 4.76 0.00 N	74.01 5.07 0.00 N	69.22 4.56 0.00 N	74.79 4.86 0.00 N	59.12 4.17 0.00 N	63.48 4.25 0.00 N	45.87 2.81 0.00 N	40.82 2.39 0.00 N
ARTHUR_KILL_3 23513	39.48 1.68 0.00 N	19.19 0.76 0.00 N	16.22 0.55 0.00 N	17.49 0.55 0.00 N	31.97 1.05 0.00 N	36.90 1.32 0.00 N	65.27 2.92 0.00 N	48.78 2.45 0.00 N	42.36 2.27 0.00 N	53.13 3.44 0.00 N	73.73 4.72 0.00 N	74.76 4.40 0.00 N	72.55 4.33 0.00 N	72.48 3.81 0.00 N	71.56 3.89 0.00 N	72.81 4.16 0.00 N	81.83 4.34 0.00 N	73.64 4.69 0.00 N	68.95 4.29 0.00 N	74.52 4.60 0.00 N	58.82 3.87 0.00 N	63.14 3.92 0.00 N	45.64 2.59 0.00 N	40.56 2.12 0.00 N
ASHOKAN____ 23654	40.54 2.75 0.00 N	19.73 1.29 0.00 N	16.73 1.06 0.00 N	18.07 1.12 0.00 N	33.03 2.10 0.00 N	38.22 2.64 0.00 N	67.67 5.32 0.00 N	50.27 3.95 0.00 N	43.58 3.49 0.00 N	54.40 4.71 0.00 N	75.46 6.45 0.00 N	76.49 6.13 0.00 N	74.19 5.97 0.00 N	74.27 5.60 0.00 N	73.42 5.75 0.00 N	74.66 6.01 0.00 N	83.99 6.50 0.00 N	75.24 6.29 0.00 N	70.67 6.01 0.00 N	76.58 6.66 0.00 N	60.09 5.14 0.00 N	64.22 4.99 0.00 N	46.60 3.54 0.00 N	41.50 3.06 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	39.82 2.03 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.66 0.00 N	32.14 1.22 0.00 N	37.09 1.51 0.00 N	65.52 3.18 0.00 N	48.92 2.59 0.00 N	42.47 2.38 0.00 N	53.25 3.56 0.00 N	73.89 4.88 0.00 N	74.90 4.54 0.00 N	72.83 4.61 0.00 N	72.82 4.14 0.00 N	71.90 4.23 0.00 N	73.10 4.45 0.00 N	82.02 4.53 0.00 N	73.90 4.96 0.00 N	69.14 4.47 0.00 N	74.67 4.75 0.00 N	59.03 4.09 0.00 N	63.36 4.14 0.00 N	45.85 2.79 0.00 N	40.96 2.53 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	39.82 2.03 0.00 N	19.32 0.88 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.14 1.22 0.00 N	37.09 1.51 0.00 N	65.53 3.19 0.00 N	48.94 2.61 0.00 N	42.49 2.39 0.00 N	53.26 3.57 0.00 N	73.91 4.90 0.00 N	74.93 4.57 0.00 N	72.85 4.63 0.00 N	72.84 4.17 0.00 N	71.93 4.25 0.00 N	73.13 4.47 0.00 N	82.07 4.58 0.00 N	73.93 4.98 0.00 N	69.16 4.50 0.00 N	74.70 4.78 0.00 N	59.06 4.11 0.00 N	63.37 4.15 0.00 N	45.87 2.82 0.00 N	40.96 2.53 0.00 N
ASTORIA_GT2_1 24094	39.82 2.03 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.66 0.00 N	32.14 1.22 0.00 N	37.09 1.51 0.00 N	65.54 3.19 0.00 N	48.94 2.62 0.00 N	42.50 2.41 0.00 N	53.28 3.59 0.00 N	73.95 4.94 0.00 N	74.96 4.60 0.00 N	72.87 4.65 0.00 N	72.85 4.18 0.00 N	71.93 4.26 0.00 N	73.15 4.50 0.00 N	82.08 4.59 0.00 N	73.95 5.00 0.00 N	69.17 4.51 0.00 N	74.72 4.80 0.00 N	59.07 4.12 0.00 N	63.40 4.18 0.00 N	45.89 2.83 0.00 N	40.97 2.53 0.00 N
ASTORIA_GT2_2 24095	39.82 2.03 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.66 0.00 N	32.14 1.22 0.00 N	37.09 1.51 0.00 N	65.54 3.19 0.00 N	48.94 2.62 0.00 N	42.50 2.41 0.00 N	53.28 3.59 0.00 N	73.95 4.94 0.00 N	74.96 4.60 0.00 N	72.87 4.65 0.00 N	72.85 4.18 0.00 N	71.93 4.26 0.00 N	73.15 4.50 0.00 N	82.08 4.59 0.00 N	73.95 5.00 0.00 N	69.17 4.51 0.00 N	74.72 4.80 0.00 N	59.07 4.12 0.00 N	63.40 4.18 0.00 N	45.89 2.83 0.00 N	40.97 2.53 0.00 N
ASTORIA_GT2_3 24096	39.82 2.03 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.66 0.00 N	32.14 1.22 0.00 N	37.09 1.51 0.00 N	65.54 3.19 0.00 N	48.94 2.62 0.00 N	42.50 2.41 0.00 N	53.28 3.59 0.00 N	73.95 4.94 0.00 N	74.96 4.60 0.00 N	72.87 4.65 0.00 N	72.85 4.18 0.00 N	71.93 4.26 0.00 N	73.15 4.50 0.00 N	82.08 4.59 0.00 N	73.95 5.00 0.00 N	69.17 4.51 0.00 N	74.72 4.80 0.00 N	59.07 4.12 0.00 N	63.40 4.18 0.00 N	45.89 2.83 0.00 N	40.97 2.53 0.00 N

ASTORIA_GT2_4 24097	39.82 2.03 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.66 0.00 N	32.14 1.22 0.00 N	37.09 1.51 0.00 N	65.54 3.19 0.00 N	48.94 2.62 0.00 N	42.50 2.41 0.00 N	53.28 3.59 0.00 N	73.95 4.94 0.00 N	74.96 4.60 0.00 N	72.87 4.65 0.00 N	72.85 4.18 0.00 N	71.93 4.26 0.00 N	73.15 4.50 0.00 N	82.08 4.59 0.00 N	73.95 5.00 0.00 N	69.17 4.51 0.00 N	74.72 4.80 0.00 N	59.07 4.12 0.00 N	63.40 4.18 0.00 N	45.89 2.83 0.00 N	40.97 2.53 0.00 N
ASTORIA_GT3_1 24098	39.82 2.03 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.66 0.00 N	32.14 1.22 0.00 N	37.09 1.51 0.00 N	65.54 3.19 0.00 N	48.94 2.62 0.00 N	42.50 2.41 0.00 N	53.28 3.59 0.00 N	73.95 4.94 0.00 N	74.96 4.60 0.00 N	72.87 4.65 0.00 N	72.85 4.18 0.00 N	71.93 4.26 0.00 N	73.15 4.50 0.00 N	82.08 4.59 0.00 N	73.95 5.00 0.00 N	69.17 4.51 0.00 N	74.72 4.80 0.00 N	59.07 4.12 0.00 N	63.40 4.18 0.00 N	45.89 2.83 0.00 N	40.97 2.53 0.00 N
ASTORIA_GT3_2 24099	39.82 2.03 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.66 0.00 N	32.14 1.22 0.00 N	37.09 1.51 0.00 N	65.54 3.19 0.00 N	48.94 2.62 0.00 N	42.50 2.41 0.00 N	53.28 3.59 0.00 N	73.95 4.94 0.00 N	74.96 4.60 0.00 N	72.87 4.65 0.00 N	72.85 4.18 0.00 N	71.93 4.26 0.00 N	73.15 4.50 0.00 N	82.08 4.59 0.00 N	73.95 5.00 0.00 N	69.17 4.51 0.00 N	74.72 4.80 0.00 N	59.07 4.12 0.00 N	63.40 4.18 0.00 N	45.89 2.83 0.00 N	40.97 2.53 0.00 N
ASTORIA_GT3_3 24100	39.82 2.03 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.66 0.00 N	32.14 1.22 0.00 N	37.09 1.51 0.00 N	65.54 3.19 0.00 N	48.94 2.62 0.00 N	42.50 2.41 0.00 N	53.28 3.59 0.00 N	73.95 4.94 0.00 N	74.96 4.60 0.00 N	72.87 4.65 0.00 N	72.85 4.18 0.00 N	71.93 4.26 0.00 N	73.15 4.50 0.00 N	82.08 4.59 0.00 N	73.95 5.00 0.00 N	69.17 4.51 0.00 N	74.72 4.80 0.00 N	59.07 4.12 0.00 N	63.40 4.18 0.00 N	45.89 2.83 0.00 N	40.97 2.53 0.00 N
ASTORIA_GT3_4 24101	39.82 2.03 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.66 0.00 N	32.14 1.22 0.00 N	37.09 1.51 0.00 N	65.54 3.19 0.00 N	48.94 2.62 0.00 N	42.50 2.41 0.00 N	53.28 3.59 0.00 N	73.95 4.94 0.00 N	74.96 4.60 0.00 N	72.87 4.65 0.00 N	72.85 4.18 0.00 N	71.93 4.26 0.00 N	73.15 4.50 0.00 N	82.08 4.59 0.00 N	73.95 5.00 0.00 N	69.17 4.51 0.00 N	74.72 4.80 0.00 N	59.07 4.12 0.00 N	63.40 4.18 0.00 N	45.89 2.83 0.00 N	40.97 2.53 0.00 N
ASTORIA_GT4_1 24102	39.82 2.03 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.66 0.00 N	32.14 1.22 0.00 N	37.09 1.51 0.00 N	65.54 3.19 0.00 N	48.94 2.62 0.00 N	42.50 2.41 0.00 N	53.28 3.59 0.00 N	73.95 4.94 0.00 N	74.96 4.60 0.00 N	72.87 4.65 0.00 N	72.85 4.18 0.00 N	71.93 4.26 0.00 N	73.15 4.50 0.00 N	82.08 4.59 0.00 N	73.95 5.00 0.00 N	69.17 4.51 0.00 N	74.72 4.80 0.00 N	59.07 4.12 0.00 N	63.40 4.18 0.00 N	45.89 2.83 0.00 N	40.97 2.53 0.00 N
ASTORIA_GT4_2 24103	39.82 2.03 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.66 0.00 N	32.14 1.22 0.00 N	37.09 1.51 0.00 N	65.54 3.19 0.00 N	48.94 2.62 0.00 N	42.50 2.41 0.00 N	53.28 3.59 0.00 N	73.95 4.94 0.00 N	74.96 4.60 0.00 N	72.87 4.65 0.00 N	72.85 4.18 0.00 N	71.93 4.26 0.00 N	73.15 4.50 0.00 N	82.08 4.59 0.00 N	73.95 5.00 0.00 N	69.17 4.51 0.00 N	74.72 4.80 0.00 N	59.07 4.12 0.00 N	63.40 4.18 0.00 N	45.89 2.83 0.00 N	40.97 2.53 0.00 N
ASTORIA_GT4_3 24104	39.82 2.03 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.66 0.00 N	32.14 1.22 0.00 N	37.09 1.51 0.00 N	65.54 3.19 0.00 N	48.94 2.62 0.00 N	42.50 2.41 0.00 N	53.28 3.59 0.00 N	73.95 4.94 0.00 N	74.96 4.60 0.00 N	72.87 4.65 0.00 N	72.85 4.18 0.00 N	71.93 4.26 0.00 N	73.15 4.50 0.00 N	82.08 4.59 0.00 N	73.95 5.00 0.00 N	69.17 4.51 0.00 N	74.72 4.80 0.00 N	59.07 4.12 0.00 N	63.40 4.18 0.00 N	45.89 2.83 0.00 N	40.97 2.53 0.00 N
ASTORIA_GT4_4 24105	39.82 2.03 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.66 0.00 N	32.14 1.22 0.00 N	37.09 1.51 0.00 N	65.54 3.19 0.00 N	48.94 2.62 0.00 N	42.50 2.41 0.00 N	53.28 3.59 0.00 N	73.95 4.94 0.00 N	74.96 4.60 0.00 N	72.87 4.65 0.00 N	72.85 4.18 0.00 N	71.93 4.26 0.00 N	73.15 4.50 0.00 N	82.08 4.59 0.00 N	73.95 5.00 0.00 N	69.17 4.51 0.00 N	74.72 4.80 0.00 N	59.07 4.12 0.00 N	63.40 4.18 0.00 N	45.89 2.83 0.00 N	40.97 2.53 0.00 N
ASTORIA_GT_1 23523	39.82 2.03 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.66 0.00 N	32.14 1.22 0.00 N	37.09 1.51 0.00 N	65.54 3.19 0.00 N	48.94 2.62 0.00 N	42.50 2.41 0.00 N	53.28 3.59 0.00 N	73.95 4.94 0.00 N	74.96 4.60 0.00 N	72.87 4.65 0.00 N	72.85 4.18 0.00 N	71.93 4.26 0.00 N	73.15 4.50 0.00 N	82.08 4.59 0.00 N	73.95 5.00 0.00 N	69.17 4.51 0.00 N	74.72 4.80 0.00 N	59.07 4.12 0.00 N	63.40 4.18 0.00 N	45.89 2.83 0.00 N	40.97 2.53 0.00 N
ASTORIA_GT_10 24110	39.74 1.94 0.00 N	19.31 0.88 0.00 N	16.32 0.64 0.00 N	17.60 0.65 0.00 N	32.15 1.23 0.00 N	37.11 1.52 0.00 N	65.49 3.15 0.00 N	48.97 2.65 0.00 N	42.57 2.48 0.00 N	53.37 3.68 0.00 N	74.08 5.06 0.00 N	75.07 4.71 0.00 N	72.93 4.70 0.00 N	72.92 4.25 0.00 N	72.01 4.33 0.00 N	73.26 4.61 0.00 N	82.22 4.73 0.00 N	74.04 5.09 0.00 N	69.32 4.66 0.00 N	74.87 4.95 0.00 N	59.14 4.19 0.00 N	63.49 4.27 0.00 N	45.90 2.84 0.00 N	40.83 2.39 0.00 N
ASTORIA_GT_11 24225	39.74 1.94 0.00 N	19.31 0.88 0.00 N	16.32 0.64 0.00 N	17.60 0.65 0.00 N	32.15 1.23 0.00 N	37.11 1.52 0.00 N	65.49 3.15 0.00 N	48.97 2.65 0.00 N	42.57 2.48 0.00 N	53.37 3.68 0.00 N	74.08 5.06 0.00 N	75.07 4.71 0.00 N	72.93 4.70 0.00 N	72.92 4.25 0.00 N	72.01 4.33 0.00 N	73.26 4.61 0.00 N	82.22 4.73 0.00 N	74.04 5.09 0.00 N	69.32 4.66 0.00 N	74.87 4.95 0.00 N	59.14 4.19 0.00 N	63.49 4.27 0.00 N	45.90 2.84 0.00 N	40.83 2.39 0.00 N
ASTORIA_GT_12 24226	39.74 1.94 0.00 N	19.31 0.88 0.00 N	16.32 0.64 0.00 N	17.60 0.65 0.00 N	32.15 1.23 0.00 N	37.11 1.52 0.00 N	65.49 3.15 0.00 N	48.97 2.65 0.00 N	42.57 2.48 0.00 N	53.37 3.68 0.00 N	74.08 5.06 0.00 N	75.07 4.71 0.00 N	72.93 4.70 0.00 N	72.92 4.25 0.00 N	72.01 4.33 0.00 N	73.26 4.61 0.00 N	82.22 4.73 0.00 N	74.04 5.09 0.00 N	69.32 4.66 0.00 N	74.87 4.95 0.00 N	59.14 4.19 0.00 N	63.49 4.27 0.00 N	45.90 2.84 0.00 N	40.83 2.39 0.00 N
ASTORIA_GT_13 24227	39.74 1.94 0.00 N	19.31 0.88 0.00 N	16.32 0.64 0.00 N	17.60 0.65 0.00 N	32.15 1.23 0.00 N	37.11 1.52 0.00 N	65.49 3.15 0.00 N	48.97 2.65 0.00 N	42.57 2.48 0.00 N	53.37 3.68 0.00 N	74.08 5.06 0.00 N	75.07 4.71 0.00 N	72.93 4.70 0.00 N	72.92 4.25 0.00 N	72.01 4.33 0.00 N	73.26 4.61 0.00 N	82.22 4.73 0.00 N	74.04 5.09 0.00 N	69.32 4.66 0.00 N	74.87 4.95 0.00 N	59.14 4.19 0.00 N	63.49 4.27 0.00 N	45.90 2.84 0.00 N	40.83 2.39 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	39.82	19.32	16.32	17.60	32.14	37.09	65.54	48.94	42.50	53.28	73.95	74.96	72.87	72.85	71.93	73.15	82.08	73.95	69.17	74.72	59.07	63.40	45.89	40.97	
	2.03	0.89	0.65	0.66	1.22	1.51	3.19	2.62	2.41	3.59	4.94	4.60	4.65	4.18	4.26	4.50	4.59	5.00	4.51	4.80	4.12	4.18	2.83	2.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ASTORIA_GT_7 24107	39.82	19.32	16.32	17.60	32.14	37.09	65.54	48.94	42.50	53.28	73.95	74.96	72.87	72.85	71.93	73.15	82.08	73.95	69.17	74.72	59.07	63.40	45.89	40.97	
	2.03	0.89	0.65	0.66	1.22	1.51	3.19	2.62	2.41	3.59	4.94	4.60	4.65	4.18	4.26	4.50	4.59	5.00	4.51	4.80	4.12	4.18	2.83	2.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ASTORIA_GT_8 24108	39.82	19.32	16.32	17.60	32.14	37.09	65.54	48.94	42.50	53.28	73.95	74.96	72.87	72.85	71.93	73.15	82.08	73.95	69.17	74.72	59.07	63.40	45.89	40.97	
	2.03	0.89	0.65	0.66	1.22	1.51	3.19	2.62	2.41	3.59	4.94	4.60	4.65	4.18	4.26	4.50	4.59	5.00	4.51	4.80	4.12	4.18	2.83	2.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ASTORIA___2 24149	39.82	19.32	16.32	17.60	32.14	37.09	65.54	48.94	42.50	53.28	73.95	74.96	72.87	72.85	71.93	73.15	82.08	73.95	69.17	74.72	59.07	63.40	45.89	40.97	
	2.03	0.89	0.65	0.66	1.22	1.51	3.19	2.62	2.41	3.59	4.94	4.60	4.65	4.18	4.26	4.50	4.59	5.00	4.51	4.80	4.12	4.18	2.83	2.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ASTORIA___3 23516	39.74	19.31	16.32	17.60	32.15	37.11	65.49	48.97	42.57	53.37	74.08	75.07	72.93	72.92	72.01	73.26	82.22	74.04	69.32	74.87	59.14	63.49	45.90	40.83	
	1.94	0.88	0.64	0.65	1.23	1.52	3.15	2.65	2.48	3.68	5.06	4.71	4.70	4.25	4.33	4.61	4.73	5.09	4.66	4.95	4.19	4.27	2.84	2.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ASTORIA___4 23517	39.82	19.32	16.32	17.60	32.14	37.09	65.54	48.94	42.50	53.28	73.94	74.96	72.87	72.85	71.93	73.15	82.07	73.95	69.17	74.72	59.07	63.40	45.89	40.96	
	2.03	0.89	0.65	0.66	1.22	1.51	3.19	2.62	2.41	3.59	4.93	4.60	4.65	4.18	4.26	4.50	4.59	5.00	4.51	4.80	4.12	4.18	2.83	2.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ASTORIA___5 23518	39.82	19.32	16.32	17.60	32.14	37.09	65.54	48.94	42.50	53.28	73.95	74.96	72.87	72.85	71.93	73.15	82.08	73.95	69.17	74.72	59.07	63.40	45.89	40.97	
	2.03	0.89	0.65	0.66	1.22	1.51	3.19	2.62	2.41	3.59	4.94	4.60	4.65	4.18	4.26	4.50	4.59	5.00	4.51	4.80	4.12	4.18	2.83	2.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ATHENS_STG_1 23668	38.94	18.98	16.09	17.36	31.67	36.49	64.17	47.61	41.25	51.45	71.37	72.40	70.19	70.37	69.47	70.65	79.44	71.16	66.82	72.13	56.64	60.88	44.36	39.69	
	1.15	0.54	0.42	0.41	0.75	0.91	1.83	1.28	1.15	1.76	2.36	2.04	1.97	1.69	1.80	2.00	1.95	2.21	2.15	2.21	1.70	1.66	1.31	1.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ATHENS_STG_2 23670	38.94	18.98	16.09	17.36	31.67	36.49	64.17	47.61	41.25	51.45	71.37	72.40	70.19	70.37	69.47	70.65	79.44	71.16	66.82	72.13	56.64	60.88	44.36	39.69	
	1.15	0.54	0.42	0.41	0.75	0.91	1.83	1.28	1.15	1.76	2.36	2.04	1.97	1.69	1.80	2.00	1.95	2.21	2.15	2.21	1.70	1.66	1.31	1.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ATHENS_STG_3 23677	38.94	18.98	16.09	17.36	31.67	36.49	64.17	47.61	41.25	51.45	71.37	72.40	70.19	70.37	69.47	70.65	79.44	71.16	66.82	72.13	56.64	60.88	44.36	39.69	
	1.15	0.54	0.42	0.41	0.75	0.91	1.83	1.28	1.15	1.76	2.36	2.04	1.97	1.69	1.80	2.00	1.95	2.21	2.15	2.21	1.70	1.66	1.31	1.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
BARRETT_IC_1 23704	39.76	19.40	16.35	17.64	32.09	37.12	65.45	49.10	42.33	53.03	73.60	74.40	72.65	72.83	72.12	73.19	81.41	73.77	70.31	76.19	68.09	69.50	46.15	40.86	
	1.97	0.97	0.68	0.69	1.17	1.54	3.10	2.78	2.23	3.34	4.59	4.04	4.43	4.15	4.45	4.54	3.92	4.83	4.86	5.56	4.75	4.87	3.10	2.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-0.71	-8.39	-5.41	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_10 23701	39.76	19.40	16.35	17.64	32.09	37.12	65.45	49.10	42.33	53.03	73.60	74.40	72.65	72.83	72.12	73.19	81.41	73.77	70.31	76.19	68.09	69.50	46.15	40.86	
	1.97	0.97	0.68	0.69	1.17	1.54	3.10	2.78	2.23	3.34	4.59	4.04	4.43	4.15	4.45	4.54	3.92	4.83	4.86	5.56	4.75	4.87	3.10	2.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-0.71	-8.39	-5.41	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_11 23702	39.76	19.40	16.35	17.64	32.09	37.12	65.45	49.10	42.33	53.03	73.60	74.40	72.65	72.83	72.12	73.19	81.41	73.77	70.31	76.19	68.09	69.50	46.15	40.86	
	1.97	0.97	0.68	0.69	1.17	1.54	3.10	2.78	2.23	3.34	4.59	4.04	4.43	4.15	4.45	4.54	3.92	4.83	4.86	5.56	4.75	4.87	3.10	2.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-0.71	-8.39	-5.41	0.00	0.00	
	N	N	N	N	N	N	N																		

23703	1.97 0.00 N	0.97 0.00 N	0.68 0.00 N	0.69 0.00 N	1.17 0.00 N	1.54 0.00 N	3.10 0.00 N	2.78 0.00 N	2.23 0.00 N	3.34 0.00 N	4.59 0.00 N	4.04 0.00 N	4.43 0.00 N	4.15 0.00 N	4.45 0.00 N	4.54 0.00 N	3.92 0.00 N	4.83 0.00 N	4.86 -0.79 N	5.56 -0.71 N	4.75 -8.39 N	4.87 -5.41 N	3.10 0.00 N	2.42 0.00 N
BARRETT_IC_2 23705	39.76 1.97 0.00 N	19.40 0.97 0.00 N	16.35 0.68 0.00 N	17.64 0.69 0.00 N	32.09 1.17 0.00 N	37.12 1.54 0.00 N	65.45 3.10 0.00 N	49.10 2.78 0.00 N	42.33 2.23 0.00 N	53.03 3.34 0.00 N	73.60 4.59 0.00 N	74.40 4.04 0.00 N	72.65 4.43 0.00 N	72.83 4.15 0.00 N	72.12 4.45 0.00 N	73.19 4.54 0.00 N	81.41 3.92 0.00 N	73.77 4.83 0.00 N	70.31 4.86 -0.79 N	76.19 5.56 -0.71 N	68.09 4.75 -8.39 N	69.50 4.87 -5.41 N	46.15 3.10 0.00 N	40.86 2.42 0.00 N
BARRETT_IC_3 23706	39.76 1.97 0.00 N	19.40 0.97 0.00 N	16.35 0.68 0.00 N	17.64 0.69 0.00 N	32.09 1.17 0.00 N	37.12 1.54 0.00 N	65.45 3.10 0.00 N	49.10 2.78 0.00 N	42.33 2.23 0.00 N	53.03 3.34 0.00 N	73.60 4.59 0.00 N	74.40 4.04 0.00 N	72.65 4.43 0.00 N	72.83 4.15 0.00 N	72.12 4.45 0.00 N	73.19 4.54 0.00 N	81.41 3.92 0.00 N	73.77 4.83 0.00 N	70.31 4.86 -0.79 N	76.19 5.56 -0.71 N	68.09 4.75 -8.39 N	69.50 4.87 -5.41 N	46.15 3.10 0.00 N	40.86 2.42 0.00 N
BARRETT_IC_4 23707	39.76 1.97 0.00 N	19.40 0.97 0.00 N	16.35 0.68 0.00 N	17.64 0.69 0.00 N	32.09 1.17 0.00 N	37.12 1.54 0.00 N	65.45 3.10 0.00 N	49.10 2.78 0.00 N	42.33 2.23 0.00 N	53.03 3.34 0.00 N	73.60 4.59 0.00 N	74.40 4.04 0.00 N	72.65 4.43 0.00 N	72.83 4.15 0.00 N	72.12 4.45 0.00 N	73.19 4.54 0.00 N	81.41 3.92 0.00 N	73.77 4.83 0.00 N	70.31 4.86 -0.79 N	76.19 5.56 -0.71 N	68.09 4.75 -8.39 N	69.50 4.87 -5.41 N	46.15 3.10 0.00 N	40.86 2.42 0.00 N
BARRETT_IC_5 23708	39.76 1.97 0.00 N	19.40 0.97 0.00 N	16.35 0.68 0.00 N	17.64 0.69 0.00 N	32.09 1.17 0.00 N	37.12 1.54 0.00 N	65.45 3.10 0.00 N	49.10 2.78 0.00 N	42.33 2.23 0.00 N	53.03 3.34 0.00 N	73.60 4.59 0.00 N	74.40 4.04 0.00 N	72.65 4.43 0.00 N	72.83 4.15 0.00 N	72.12 4.45 0.00 N	73.19 4.54 0.00 N	81.41 3.92 0.00 N	73.77 4.83 0.00 N	70.31 4.86 -0.79 N	76.19 5.56 -0.71 N	68.09 4.75 -8.39 N	69.50 4.87 -5.41 N	46.15 3.10 0.00 N	40.86 2.42 0.00 N
BARRETT_IC_6 23709	39.76 1.97 0.00 N	19.40 0.97 0.00 N	16.35 0.68 0.00 N	17.64 0.69 0.00 N	32.09 1.17 0.00 N	37.12 1.54 0.00 N	65.45 3.10 0.00 N	49.10 2.78 0.00 N	42.33 2.23 0.00 N	53.03 3.34 0.00 N	73.60 4.59 0.00 N	74.40 4.04 0.00 N	72.65 4.43 0.00 N	72.83 4.15 0.00 N	72.12 4.45 0.00 N	73.19 4.54 0.00 N	81.41 3.92 0.00 N	73.77 4.83 0.00 N	70.31 4.86 -0.79 N	76.19 5.56 -0.71 N	68.09 4.75 -8.39 N	69.50 4.87 -5.41 N	46.15 3.10 0.00 N	40.86 2.42 0.00 N
BARRETT_IC_7 23710	39.76 1.97 0.00 N	19.40 0.97 0.00 N	16.35 0.68 0.00 N	17.64 0.69 0.00 N	32.09 1.17 0.00 N	37.12 1.54 0.00 N	65.45 3.10 0.00 N	49.10 2.78 0.00 N	42.33 2.23 0.00 N	53.03 3.34 0.00 N	73.60 4.59 0.00 N	74.40 4.04 0.00 N	72.65 4.43 0.00 N	72.83 4.15 0.00 N	72.12 4.45 0.00 N	73.19 4.54 0.00 N	81.41 3.92 0.00 N	73.77 4.83 0.00 N	70.31 4.86 -0.79 N	76.19 5.56 -0.71 N	68.09 4.75 -8.39 N	69.50 4.87 -5.41 N	46.15 3.10 0.00 N	40.86 2.42 0.00 N
BARRETT_IC_8 23711	39.76 1.97 0.00 N	19.40 0.97 0.00 N	16.35 0.68 0.00 N	17.64 0.69 0.00 N	32.09 1.17 0.00 N	37.12 1.54 0.00 N	65.45 3.10 0.00 N	49.10 2.78 0.00 N	42.33 2.23 0.00 N	53.03 3.34 0.00 N	73.60 4.59 0.00 N	74.40 4.04 0.00 N	72.65 4.43 0.00 N	72.83 4.15 0.00 N	72.12 4.45 0.00 N	73.19 4.54 0.00 N	81.41 3.92 0.00 N	73.77 4.83 0.00 N	70.31 4.86 -0.79 N	76.19 5.56 -0.71 N	68.09 4.75 -8.39 N	69.50 4.87 -5.41 N	46.15 3.10 0.00 N	40.86 2.42 0.00 N
BARRETT_IC_9 23700	39.76 1.97 0.00 N	19.40 0.97 0.00 N	16.35 0.68 0.00 N	17.64 0.69 0.00 N	32.09 1.17 0.00 N	37.12 1.54 0.00 N	65.45 3.10 0.00 N	49.10 2.78 0.00 N	42.33 2.23 0.00 N	53.03 3.34 0.00 N	73.60 4.59 0.00 N	74.40 4.04 0.00 N	72.65 4.43 0.00 N	72.83 4.15 0.00 N	72.12 4.45 0.00 N	73.19 4.54 0.00 N	81.41 3.92 0.00 N	73.77 4.83 0.00 N	70.31 4.86 -0.79 N	76.19 5.56 -0.71 N	68.09 4.75 -8.39 N	69.50 4.87 -5.41 N	46.15 3.10 0.00 N	40.86 2.42 0.00 N
BARRETT___1 23545	39.76 1.97 0.00 N	19.40 0.97 0.00 N	16.35 0.68 0.00 N	17.64 0.69 0.00 N	32.09 1.17 0.00 N	37.12 1.54 0.00 N	65.45 3.10 0.00 N	49.10 2.78 0.00 N	42.33 2.23 0.00 N	53.03 3.34 0.00 N	73.60 4.59 0.00 N	74.40 4.04 0.00 N	72.65 4.43 0.00 N	72.83 4.15 0.00 N	72.12 4.45 0.00 N	73.19 4.54 0.00 N	81.41 3.92 0.00 N	73.77 4.83 0.00 N	70.31 4.86 -0.79 N	76.19 5.56 -0.71 N	68.09 4.75 -8.39 N	69.50 4.87 -5.41 N	46.15 3.10 0.00 N	40.86 2.42 0.00 N
BARRETT___2 23546	39.76 1.97 0.00 N	19.40 0.97 0.00 N	16.35 0.68 0.00 N	17.64 0.69 0.00 N	32.09 1.17 0.00 N	37.12 1.54 0.00 N	65.45 3.10 0.00 N	49.10 2.78 0.00 N	42.33 2.23 0.00 N	53.03 3.34 0.00 N	73.60 4.59 0.00 N	74.40 4.04 0.00 N	72.65 4.43 0.00 N	72.83 4.15 0.00 N	72.12 4.45 0.00 N	73.19 4.54 0.00 N	81.41 3.92 0.00 N	73.77 4.83 0.00 N	70.31 4.86 -0.79 N	76.19 5.56 -0.71 N	68.09 4.75 -8.39 N	69.50 4.87 -5.41 N	46.15 3.10 0.00 N	40.86 2.42 0.00 N
BEAVER RIVER___HYD 24048	38.07 0.28 0.00 N	18.55 0.12 0.00 N	15.78 0.10 0.00 N	17.05 0.10 0.00 N	31.23 0.30 0.00 N	36.09 0.50 0.00 N	63.82 1.47 0.00 N	47.53 1.20 0.00 N	41.12 1.02 0.00 N	50.94 1.24 0.00 N	70.79 1.78 0.00 N	72.15 1.79 0.00 N	69.87 1.65 0.00 N	70.13 1.46 0.00 N	69.04 1.37 0.00 N	70.12 1.46 0.00 N	79.25 1.76 0.00 N	70.53 1.59 0.00 N	66.12 1.46 0.00 N	71.50 1.57 0.00 N	56.26 1.32 0.00 N	60.44 1.21 0.00 N	43.73 0.67 0.00 N	38.81 0.38 0.00 N
BEEBEE_GT_13 23619	36.04 -1.75 0.00 N	17.56 -0.88 0.00 N	14.94 -0.74 0.00 N	16.25 -0.70 0.00 N	29.73 -1.19 0.00 N	34.07 -1.51 0.00 N	59.22 -3.12 0.00 N	44.90 -1.43 0.00 N	39.34 -0.75 0.00 N	49.43 -0.26 0.00 N	68.87 -0.14 0.00 N	70.85 0.48 0.00 N	68.86 0.64 0.00 N	69.87 1.20 0.00 N	69.05 1.38 0.00 N	70.12 1.46 0.00 N	79.55 2.06 0.00 N	70.14 1.20 0.00 N	65.33 0.66 0.00 N	70.87 0.94 0.00 N	56.26 1.31 0.00 N	59.46 0.24 0.00 N	42.70 -0.36 0.00 N	37.23 -1.21 0.00 N
BETHLEHEM___GRP 23843	39.45 1.66 0.00 N	19.23 0.80 0.00 N	16.33 0.66 0.00 N	17.61 0.66 0.00 N	32.09 1.17 0.00 N	36.96 1.38 0.00 N	64.74 2.40 0.00 N	47.59 1.27 0.00 N	40.96 0.86 0.00 N	50.79 1.09 0.00 N	70.19 1.19 0.00 N	71.16 0.80 0.00 N	68.81 0.59 0.00 N	69.03 0.35 0.00 N	68.18 0.51 0.00 N	69.31 0.65 0.00 N	77.86 0.37 0.00 N	69.78 0.84 0.00 N	65.67 1.01 0.00 N	70.92 1.00 0.00 N	55.50 0.56 0.00 N	59.67 0.45 0.00 N	43.70 0.64 0.00 N	39.68 1.24 0.00 N

BETHLEHEM___GS1 323560	39.45 1.66 0.00 N	19.23 0.80 0.00 N	16.33 0.66 0.00 N	17.61 0.66 0.00 N	32.09 1.17 0.00 N	36.96 1.38 0.00 N	64.74 2.40 0.00 N	47.59 1.27 0.00 N	40.96 0.86 0.00 N	50.79 1.09 0.00 N	70.19 1.19 0.00 N	71.16 0.80 0.00 N	68.81 0.59 0.00 N	69.03 0.35 0.00 N	68.18 0.51 0.00 N	69.31 0.65 0.00 N	77.86 0.37 0.00 N	69.78 0.84 0.00 N	65.67 1.01 0.00 N	70.92 1.00 0.00 N	55.50 0.56 0.00 N	59.67 0.45 0.00 N	43.70 0.64 0.00 N	39.68 1.24 0.00 N
BETHLEHEM___GS2 323561	39.45 1.66 0.00 N	19.23 0.80 0.00 N	16.33 0.66 0.00 N	17.61 0.66 0.00 N	32.09 1.17 0.00 N	36.96 1.38 0.00 N	64.74 2.40 0.00 N	47.59 1.27 0.00 N	40.96 0.86 0.00 N	50.79 1.09 0.00 N	70.19 1.19 0.00 N	71.16 0.80 0.00 N	68.81 0.59 0.00 N	69.03 0.35 0.00 N	68.18 0.51 0.00 N	69.31 0.65 0.00 N	77.86 0.37 0.00 N	69.78 0.84 0.00 N	65.67 1.01 0.00 N	70.92 1.00 0.00 N	55.50 0.56 0.00 N	59.67 0.45 0.00 N	43.70 0.64 0.00 N	39.68 1.24 0.00 N
BETHLEHEM___GS3 323562	39.45 1.66 0.00 N	19.23 0.80 0.00 N	16.33 0.66 0.00 N	17.61 0.66 0.00 N	32.09 1.17 0.00 N	36.96 1.38 0.00 N	64.74 2.40 0.00 N	47.59 1.27 0.00 N	40.96 0.86 0.00 N	50.79 1.09 0.00 N	70.19 1.19 0.00 N	71.16 0.80 0.00 N	68.81 0.59 0.00 N	69.03 0.35 0.00 N	68.18 0.51 0.00 N	69.31 0.65 0.00 N	77.86 0.37 0.00 N	69.78 0.84 0.00 N	65.67 1.01 0.00 N	70.92 1.00 0.00 N	55.50 0.56 0.00 N	59.67 0.45 0.00 N	43.70 0.64 0.00 N	39.68 1.24 0.00 N
BETHLEHEM___STEEL 23779	34.68 -3.11 0.00 N	16.83 -1.60 0.00 N	14.28 -1.39 0.00 N	15.61 -1.34 0.00 N	28.56 -2.36 0.00 N	32.60 -2.98 0.00 N	55.38 -6.96 0.00 N	42.05 -4.28 0.00 N	36.89 -3.20 0.00 N	46.45 -3.24 0.00 N	64.52 -4.49 0.00 N	66.42 -3.94 0.00 N	64.35 -3.87 0.00 N	65.37 -3.30 0.00 N	64.84 -2.84 0.00 N	66.40 -2.25 0.00 N	75.91 -1.58 0.00 N	66.31 -2.63 0.00 N	61.73 -2.94 0.00 N	67.06 -2.86 0.00 N	53.61 -1.34 0.00 N	56.57 -2.66 0.00 N	40.78 -2.28 0.00 N	35.55 -2.89 0.00 N
BETHPAGE_CC_5 323564	39.93 2.14 0.00 N	19.51 1.07 0.00 N	16.44 0.77 0.00 N	17.73 0.78 0.00 N	32.28 1.36 0.00 N	37.34 1.76 0.00 N	65.75 3.41 0.00 N	49.30 2.97 0.00 N	42.47 2.38 0.00 N	53.30 3.61 0.00 N	73.92 4.91 0.00 N	74.92 4.56 0.00 N	73.08 4.86 0.00 N	73.22 4.55 0.00 N	72.56 4.89 0.00 N	73.70 5.05 0.00 N	82.28 4.79 0.00 N	74.35 5.41 0.00 N	70.73 5.28 -0.79 N	76.56 5.93 -0.71 N	68.35 5.01 -8.39 N	69.73 5.09 -5.41 N	46.35 3.28 0.00 N	41.03 2.60 0.00 N
BINGHAMTON___COGEN 23790	36.77 -1.02 0.00 N	17.92 -0.51 0.00 N	15.24 -0.43 0.00 N	16.53 -0.41 0.00 N	30.23 -0.68 0.00 N	34.79 -0.79 0.00 N	60.89 -1.45 0.00 N	45.39 -0.94 0.00 N	39.45 -0.65 0.00 N	49.28 -0.41 0.00 N	68.58 -0.43 0.00 N	69.93 -0.43 0.00 N	67.91 -0.31 0.00 N	68.32 -0.35 0.00 N	67.40 -0.28 0.00 N	68.74 0.09 0.00 N	77.74 0.25 0.00 N	68.81 -0.13 0.00 N	64.34 -0.32 0.00 N	69.82 -0.11 0.00 N	55.20 0.25 0.00 N	58.92 -0.30 0.00 N	42.52 -0.54 0.00 N	37.64 -0.79 0.00 N
BLACK RIVER___HYD 24047	37.97 0.18 0.00 N	18.48 0.04 0.00 N	15.69 0.02 0.00 N	16.97 0.02 0.00 N	31.07 0.15 0.00 N	35.93 0.35 0.00 N	63.68 1.33 0.00 N	47.53 1.20 0.00 N	41.17 1.08 0.00 N	51.08 1.39 0.00 N	71.09 2.08 0.00 N	72.49 2.14 0.00 N	70.20 1.98 0.00 N	70.58 1.91 0.00 N	69.49 1.82 0.00 N	70.71 2.05 0.00 N	79.93 2.44 0.00 N	71.01 2.07 0.00 N	66.54 1.88 0.00 N	72.09 2.17 0.00 N	56.80 1.85 0.00 N	60.94 1.72 0.00 N	43.88 0.82 0.00 N	38.82 0.39 0.00 N
BLUE_CIRC_CHEM_DRP 24182	38.89 1.10 0.00 N	18.96 0.52 0.00 N	16.10 0.43 0.00 N	17.38 0.43 0.00 N	31.69 0.77 0.00 N	36.53 0.95 0.00 N	64.19 1.84 0.00 N	47.46 1.14 0.00 N	40.99 0.90 0.00 N	50.81 1.12 0.00 N	70.33 1.32 0.00 N	71.28 0.92 0.00 N	69.16 0.94 0.00 N	69.37 0.70 0.00 N	68.49 0.82 0.00 N	69.61 0.96 0.00 N	78.27 0.78 0.00 N	70.08 1.13 0.00 N	65.88 1.22 0.00 N	71.17 1.25 0.00 N	55.82 0.88 0.00 N	60.02 0.80 0.00 N	43.79 0.73 0.00 N	39.37 0.93 0.00 N
BOC_GAS_DRP 24189	38.90 1.10 0.00 N	18.95 0.52 0.00 N	16.10 0.42 0.00 N	17.37 0.42 0.00 N	31.68 0.76 0.00 N	36.50 0.92 0.00 N	64.06 1.72 0.00 N	47.39 1.06 0.00 N	40.93 0.84 0.00 N	50.82 1.13 0.00 N	70.36 1.35 0.00 N	71.31 0.95 0.00 N	69.17 0.95 0.00 N	69.41 0.74 0.00 N	68.53 0.86 0.00 N	69.65 0.99 0.00 N	78.30 0.81 0.00 N	70.10 1.15 0.00 N	65.89 1.24 0.00 N	71.17 1.24 0.00 N	55.82 0.87 0.00 N	60.05 0.83 0.00 N	43.84 0.78 0.00 N	39.43 0.99 0.00 N
BORALEX_4TH_BRANCH 23824	40.21 2.42 0.00 N	19.63 1.20 0.00 N	16.68 1.01 0.00 N	17.99 1.04 0.00 N	32.76 1.84 0.00 N	37.88 2.29 0.00 N	66.68 4.33 0.00 N	49.16 2.83 0.00 N	42.38 2.29 0.00 N	52.80 3.11 0.00 N	73.15 4.14 0.00 N	74.13 3.77 0.00 N	71.54 3.32 0.00 N	71.74 3.06 0.00 N	70.84 3.16 0.00 N	72.01 3.35 0.00 N	80.85 3.36 0.00 N	72.54 3.60 0.00 N	68.26 3.60 0.00 N	73.95 4.03 0.00 N	57.59 2.65 0.00 N	61.67 2.45 0.00 N	44.98 1.92 0.00 N	40.56 2.12 0.00 N
BOWLINE___1 23526	39.31 1.51 0.00 N	19.11 0.68 0.00 N	16.16 0.49 0.00 N	17.43 0.49 0.00 N	31.85 0.93 0.00 N	36.80 1.21 0.00 N	65.00 2.66 0.00 N	48.47 2.14 0.00 N	42.03 1.94 0.00 N	52.63 2.94 0.00 N	73.06 4.05 0.00 N	74.12 3.76 0.00 N	71.98 3.76 0.00 N	72.03 3.35 0.00 N	71.08 3.41 0.00 N	72.34 3.68 0.00 N	81.33 3.84 0.00 N	73.09 4.15 0.00 N	68.46 3.80 0.00 N	73.95 4.03 0.00 N	58.32 3.38 0.00 N	62.61 3.38 0.00 N	45.28 2.22 0.00 N	40.24 1.80 0.00 N
BOWLINE___2 23595	39.31 1.51 0.00 N	19.11 0.68 0.00 N	16.16 0.49 0.00 N	17.43 0.49 0.00 N	31.85 0.93 0.00 N	36.80 1.22 0.00 N	65.00 2.66 0.00 N	48.47 2.14 0.00 N	42.03 1.94 0.00 N	52.63 2.95 0.00 N	73.06 4.05 0.00 N	74.13 3.77 0.00 N	71.99 3.77 0.00 N	72.03 3.36 0.00 N	71.08 3.41 0.00 N	72.34 3.68 0.00 N	81.33 3.84 0.00 N	73.09 4.15 0.00 N	68.46 3.80 0.00 N	73.95 4.03 0.00 N	58.32 3.38 0.00 N	62.61 3.39 0.00 N	45.28 2.22 0.00 N	40.24 1.80 0.00 N
BROOKHAVEN___DRP 24191	39.95 2.16 0.00 N	19.67 1.24 0.00 N	16.56 0.89 0.00 N	17.87 0.92 0.00 N	32.52 1.60 0.00 N	37.69 2.11 0.00 N	66.29 3.95 0.00 N	49.52 3.19 0.00 N	42.44 2.34 0.00 N	53.18 3.49 0.00 N	73.55 4.54 0.00 N	74.59 4.23 0.00 N	72.88 4.66 0.00 N	73.05 4.38 0.00 N	72.72 5.05 0.00 N	73.81 5.16 0.00 N	82.35 4.86 0.00 N	74.47 5.53 0.00 N	70.91 5.46 -0.79 N	76.87 6.24 -0.71 N	68.64 5.30 -8.39 N	69.96 5.33 -5.41 N	46.36 3.30 0.00 N	40.82 2.38 0.00 N
BROOKLYN_NAVY_YARD 23515	39.64 1.85 0.00 N	19.29 0.86 0.00 N	16.30 0.63 0.00 N	17.58 0.63 0.00 N	32.11 1.19 0.00 N	37.09 1.51 0.00 N	65.51 3.17 0.00 N	48.93 2.60 0.00 N	42.49 2.40 0.00 N	53.29 3.60 0.00 N	73.88 4.87 0.00 N	74.90 4.54 0.00 N	72.71 4.50 0.00 N	72.75 4.08 0.00 N	71.86 4.18 0.00 N	73.13 4.47 0.00 N	82.12 4.63 0.00 N	73.85 4.90 0.00 N	69.16 4.50 0.00 N	74.79 4.86 0.00 N	59.01 4.06 0.00 N	63.34 4.12 0.00 N	45.80 2.74 0.00 N	40.74 2.30 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP 323595	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N	
BROOME___LFGE 323600	36.77 -1.02 0.00 N	17.92 -0.51 0.00 N	15.24 -0.43 0.00 N	16.53 -0.41 0.00 N	30.23 -0.68 0.00 N	34.79 -0.79 0.00 N	60.89 -1.45 0.00 N	45.39 -0.94 0.00 N	39.45 -0.65 0.00 N	49.28 -0.41 0.00 N	68.58 -0.43 0.00 N	69.93 -0.43 0.00 N	67.91 -0.31 0.00 N	68.32 -0.35 0.00 N	67.40 -0.28 0.00 N	68.74 0.09 0.00 N	77.74 0.25 0.00 N	68.81 -0.13 0.00 N	64.34 -0.32 0.00 N	69.82 -0.11 0.00 N	55.20 0.25 0.00 N	58.92 -0.30 0.00 N	42.52 -0.54 0.00 N	37.64 -0.79 0.00 N	
BURROWS___LYONSDAL 23803	38.13 0.33 0.00 N	18.57 0.14 0.00 N	15.79 0.12 0.00 N	17.07 0.13 0.00 N	31.29 0.37 0.00 N	36.19 0.60 0.00 N	63.82 1.48 0.00 N	47.52 1.19 0.00 N	41.17 1.07 0.00 N	51.13 1.44 0.00 N	71.07 2.06 0.00 N	72.43 2.08 0.00 N	70.19 1.97 0.00 N	70.56 1.89 0.00 N	69.52 1.85 0.00 N	70.61 1.96 0.00 N	79.79 2.30 0.00 N	71.23 2.28 0.00 N	66.74 2.07 0.00 N	71.87 1.94 0.00 N	56.50 1.56 0.00 N	60.62 1.40 0.00 N	43.86 0.80 0.00 N	38.96 0.52 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	40.01 2.21 0.00 N	19.53 1.10 0.00 N	16.46 0.79 0.00 N	17.76 0.81 0.00 N	32.34 1.41 0.00 N	37.41 1.83 0.00 N	65.94 3.59 0.00 N	49.44 3.12 0.00 N	42.62 2.53 0.00 N	53.52 3.83 0.00 N	74.22 5.21 0.00 N	75.26 4.90 0.00 N	73.39 5.18 0.00 N	73.52 4.86 0.00 N	72.84 5.17 0.00 N	74.00 5.34 0.00 N	82.64 5.15 0.00 N	74.65 5.70 0.00 N	70.99 5.54 -0.79 N	76.86 6.23 -0.71 N	68.57 5.23 -8.39 N	69.97 5.34 -5.41 N	46.49 3.43 0.00 N	41.12 2.69 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	40.01 2.21 0.00 N	19.53 1.10 0.00 N	16.46 0.79 0.00 N	17.76 0.81 0.00 N	32.34 1.41 0.00 N	37.41 1.83 0.00 N	65.94 3.59 0.00 N	49.44 3.12 0.00 N	42.62 2.53 0.00 N	53.52 3.83 0.00 N	74.22 5.21 0.00 N	75.26 4.90 0.00 N	73.39 5.18 0.00 N	73.52 4.86 0.00 N	72.84 5.17 0.00 N	74.00 5.34 0.00 N	82.64 5.15 0.00 N	74.65 5.70 0.00 N	70.99 5.54 -0.79 N	76.86 6.23 -0.71 N	68.57 5.23 -8.39 N	69.97 5.34 -5.41 N	46.49 3.43 0.00 N	41.12 2.69 0.00 N	
CALPINE_BP_GT1 23823	40.01 2.21 0.00 N	19.53 1.10 0.00 N	16.46 0.79 0.00 N	17.76 0.81 0.00 N	32.34 1.41 0.00 N	37.41 1.83 0.00 N	65.94 3.59 0.00 N	49.44 3.12 0.00 N	42.62 2.53 0.00 N	53.52 3.83 0.00 N	74.22 5.21 0.00 N	75.26 4.90 0.00 N	73.39 5.18 0.00 N	73.52 4.86 0.00 N	72.84 5.17 0.00 N	74.00 5.34 0.00 N	82.64 5.15 0.00 N	74.65 5.70 0.00 N	70.99 5.54 -0.79 N	76.86 6.23 -0.71 N	68.57 5.23 -8.39 N	69.97 5.34 -5.41 N	46.49 3.43 0.00 N	41.12 2.69 0.00 N	
CALSPAN___DRP 24200	34.68 -3.11 0.00 N	16.83 -1.60 0.00 N	14.28 -1.39 0.00 N	15.61 -1.34 0.00 N	28.56 -2.36 0.00 N	32.60 -2.98 0.00 N	55.38 -6.96 0.00 N	42.05 -4.28 0.00 N	36.89 -3.20 0.00 N	46.45 -3.24 0.00 N	64.52 -4.49 0.00 N	66.42 -3.94 0.00 N	64.35 -3.87 0.00 N	65.37 -3.30 0.00 N	64.84 -2.84 0.00 N	66.40 -2.25 0.00 N	75.91 -1.58 0.00 N	66.31 -2.63 0.00 N	61.73 -2.94 0.00 N	67.06 -2.86 0.00 N	53.61 -1.34 0.00 N	56.57 -2.66 0.00 N	40.78 -2.28 0.00 N	35.55 -2.89 0.00 N	
CARR STREET_E_SYR 24060	37.04 -0.75 0.00 N	18.04 -0.39 0.00 N	15.33 -0.34 0.00 N	16.60 -0.34 0.00 N	30.31 -0.61 0.00 N	34.87 -0.71 0.00 N	61.06 -1.28 0.00 N	45.54 -0.78 0.00 N	39.55 -0.55 0.00 N	49.24 -0.45 0.00 N	68.48 -0.53 0.00 N	69.93 -0.44 0.00 N	67.87 -0.34 0.00 N	68.39 -0.28 0.00 N	67.48 -0.19 0.00 N	68.83 0.17 0.00 N	77.67 0.18 0.00 N	68.85 -0.09 0.00 N	64.46 -0.20 0.00 N	69.87 -0.05 0.00 N	55.06 0.11 0.00 N	59.08 -0.14 0.00 N	42.65 -0.41 0.00 N	37.86 -0.57 0.00 N	
CARTHAGE___PAPER 23857	38.04 0.24 0.00 N	18.51 0.08 0.00 N	15.74 0.06 0.00 N	17.01 0.07 0.00 N	31.16 0.24 0.00 N	36.02 0.44 0.00 N	63.78 1.43 0.00 N	47.57 1.24 0.00 N	41.18 1.08 0.00 N	51.05 1.36 0.00 N	71.01 2.00 0.00 N	72.38 2.02 0.00 N	70.10 1.88 0.00 N	70.45 1.78 0.00 N	69.36 1.69 0.00 N	70.50 1.84 0.00 N	79.70 2.21 0.00 N	70.85 1.90 0.00 N	66.40 1.74 0.00 N	71.88 1.96 0.00 N	56.60 1.65 0.00 N	60.76 1.54 0.00 N	43.84 0.78 0.00 N	38.84 0.41 0.00 N	
CE_DUNWOOD___DRP 24194	39.49 1.70 0.00 N	19.21 0.78 0.00 N	16.24 0.57 0.00 N	17.51 0.57 0.00 N	32.00 1.08 0.00 N	36.95 1.37 0.00 N	65.26 2.92 0.00 N	48.70 2.37 0.00 N	42.27 2.17 0.00 N	52.96 3.27 0.00 N	73.49 4.48 0.00 N	74.55 4.19 0.00 N	72.36 4.14 0.00 N	72.42 3.75 0.00 N	71.51 3.84 0.00 N	72.78 4.13 0.00 N	81.76 4.27 0.00 N	73.49 4.55 0.00 N	68.86 4.20 0.00 N	74.43 4.51 0.00 N	58.67 3.73 0.00 N	62.97 3.75 0.00 N	45.56 2.50 0.00 N	40.50 2.06 0.00 N	
CE_MILLWOOD___DRP 24193	39.41 1.61 0.00 N	19.17 0.74 0.00 N	16.21 0.54 0.00 N	17.48 0.53 0.00 N	31.93 1.01 0.00 N	36.88 1.30 0.00 N	65.13 2.78 0.00 N	48.58 2.25 0.00 N	42.15 2.06 0.00 N	52.81 3.12 0.00 N	73.27 4.26 0.00 N	74.33 3.98 0.00 N	72.15 3.93 0.00 N	72.22 3.55 0.00 N	71.29 3.62 0.00 N	72.55 3.89 0.00 N	81.54 4.05 0.00 N	73.28 4.34 0.00 N	68.66 4.00 0.00 N	74.20 4.28 0.00 N	58.49 3.54 0.00 N	62.79 3.56 0.00 N	45.42 2.36 0.00 N	40.39 1.95 0.00 N	
CE_NYC2_DRP 24202	39.75 1.95 0.00 N	19.31 0.88 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.15 1.23 0.00 N	37.12 1.54 0.00 N	65.55 3.20 0.00 N	48.99 2.67 0.00 N	42.59 2.50 0.00 N	53.41 3.72 0.00 N	74.14 5.13 0.00 N	75.13 4.77 0.00 N	72.98 4.76 0.00 N	72.97 4.30 0.00 N	72.06 4.39 0.00 N	73.33 4.67 0.00 N	82.30 4.82 0.00 N	74.08 5.14 0.00 N	69.36 4.69 0.00 N	74.93 5.01 0.00 N	59.17 4.22 0.00 N	63.52 4.30 0.00 N	45.93 2.87 0.00 N	40.85 2.41 0.00 N	
CE_NYC_DRP 24195	39.71 1.91 0.00 N	19.31 0.88 0.00 N	16.32 0.64 0.00 N	17.60 0.65 0.00 N	32.15 1.23 0.00 N	37.13 1.55 0.00 N	65.66 3.31 0.00 N	49.06 2.73 0.00 N	42.62 2.53 0.00 N	53.46 3.77 0.00 N	74.19 5.18 0.00 N	75.24 4.88 0.00 N	73.02 4.80 0.00 N	73.03 4.36 0.00 N	72.12 4.45 0.00 N	73.42 4.76 0.00 N	82.46 4.97 0.00 N	74.14 5.20 0.00 N	69.42 4.76 0.00 N	75.02 5.10 0.00 N	59.19 4.25 0.00 N	63.54 4.32 0.00 N	45.92 2.86 0.00 N	40.80 2.36 0.00 N	
CHAFFEE___LFGE	34.92	16.92	14.36	15.67	28.71	32.86	56.12	42.75	37.57	47.34	65.80	67.67	65.57	66.56	65.99	67.56	77.21	67.40	62.72	68.22	54.40	57.56	41.37	35.93	

323603	-2.88 0.00 N	-1.52 0.00 N	-1.32 0.00 N	-1.28 0.00 N	-2.21 0.00 N	-2.72 0.00 N	-6.22 0.00 N	-3.58 0.00 N	-2.52 0.00 N	-2.35 0.00 N	-3.21 0.00 N	-2.69 0.00 N	-2.65 0.00 N	-2.11 0.00 N	-1.68 0.00 N	-1.10 0.00 N	-0.28 0.00 N	-1.54 0.00 N	-1.94 0.00 N	-1.70 0.00 N	-0.55 0.00 N	-1.66 0.00 N	-1.69 0.00 N	-2.51 0.00 N
CHAT_HIGH_FALL_HYD 323578	37.80 0.00 0.00 N	18.49 0.05 0.00 N	15.77 0.10 0.00 N	17.02 0.07 0.00 N	31.05 0.12 0.00 N	35.75 0.17 0.00 N	62.61 0.26 0.00 N	46.56 0.24 0.00 N	40.28 0.19 0.00 N	49.33 -0.36 0.00 N	68.46 -0.55 0.00 N	69.96 -0.40 0.00 N	67.84 -0.38 0.00 N	68.31 -0.36 0.00 N	67.35 -0.32 0.00 N	67.89 -0.77 0.00 N	76.58 -0.91 0.00 N	67.94 -1.01 0.00 N	63.72 -0.94 0.00 N	68.78 -1.14 0.00 N	54.07 -0.88 0.00 N	58.95 -0.27 0.00 N	42.92 -0.14 0.00 N	38.42 -0.01 0.00 N
CH_MIDHUDSON___DRP 24192	39.39 1.60 0.00 N	19.18 0.75 0.00 N	16.23 0.56 0.00 N	17.50 0.55 0.00 N	31.96 1.04 0.00 N	36.88 1.30 0.00 N	65.06 2.72 0.00 N	48.46 2.14 0.00 N	42.08 1.99 0.00 N	52.70 3.01 0.00 N	73.18 4.17 0.00 N	74.25 3.89 0.00 N	72.02 3.80 0.00 N	72.11 3.44 0.00 N	71.23 3.55 0.00 N	72.49 3.83 0.00 N	81.46 3.97 0.00 N	73.13 4.19 0.00 N	68.58 3.92 0.00 N	74.02 4.09 0.00 N	58.25 3.30 0.00 N	62.49 3.27 0.00 N	45.33 2.27 0.00 N	40.36 1.93 0.00 N
CH_MISC_IPPS 23765	38.91 1.11 0.00 N	19.00 0.57 0.00 N	16.13 0.46 0.00 N	17.42 0.47 0.00 N	31.81 0.89 0.00 N	36.61 1.03 0.00 N	64.44 2.10 0.00 N	47.94 1.61 0.00 N	41.58 1.49 0.00 N	52.07 2.38 0.00 N	72.30 3.29 0.00 N	73.38 3.02 0.00 N	71.24 3.02 0.00 N	71.32 2.65 0.00 N	70.43 2.75 0.00 N	71.66 3.00 0.00 N	80.61 3.12 0.00 N	72.42 3.47 0.00 N	67.87 3.21 0.00 N	73.26 3.33 0.00 N	57.69 2.74 0.00 N	61.87 2.65 0.00 N	44.81 1.75 0.00 N	39.84 1.41 0.00 N
CH_RES_BVR_FALLS 23983	37.43 -0.36 0.00 N	18.27 -0.16 0.00 N	15.48 -0.19 0.00 N	16.73 -0.22 0.00 N	30.47 -0.45 0.00 N	35.03 -0.55 0.00 N	61.60 -0.74 0.00 N	45.78 -0.55 0.00 N	39.91 -0.18 0.00 N	49.75 0.06 0.00 N	69.33 0.32 0.00 N	70.71 0.35 0.00 N	68.55 0.34 0.00 N	68.97 0.30 0.00 N	68.00 0.33 0.00 N	68.91 0.25 0.00 N	77.81 0.32 0.00 N	69.64 0.69 0.00 N	65.16 0.50 0.00 N	69.28 -0.65 0.00 N	54.08 -0.87 0.00 N	58.25 -0.98 0.00 N	42.35 -0.71 0.00 N	37.81 -0.63 0.00 N
CH_RES_NIAGARA 23895	34.78 -3.01 0.00 N	16.89 -1.54 0.00 N	14.31 -1.36 0.00 N	15.63 -1.32 0.00 N	28.57 -2.35 0.00 N	32.53 -3.05 0.00 N	54.87 -7.48 0.00 N	41.74 -4.58 0.00 N	36.56 -3.53 0.00 N	45.93 -3.77 0.00 N	63.57 -5.44 0.00 N	65.56 -4.80 0.00 N	63.63 -4.59 0.00 N	64.75 -3.93 0.00 N	64.15 -3.52 0.00 N	65.72 -2.94 0.00 N	75.24 -2.25 0.00 N	65.78 -3.16 0.00 N	61.30 -3.36 0.00 N	66.44 -3.48 0.00 N	53.06 -1.88 0.00 N	56.08 -3.14 0.00 N	40.64 -2.42 0.00 N	35.48 -2.95 0.00 N
CH_RES_SYRACUSE 23985	37.08 -0.72 0.00 N	18.08 -0.35 0.00 N	15.36 -0.31 0.00 N	16.64 -0.30 0.00 N	30.36 -0.56 0.00 N	34.97 -0.61 0.00 N	61.27 -1.08 0.00 N	45.66 -0.66 0.00 N	39.61 -0.48 0.00 N	49.26 -0.43 0.00 N	68.44 -0.57 0.00 N	69.86 -0.50 0.00 N	67.80 -0.43 0.00 N	68.30 -0.37 0.00 N	67.38 -0.30 0.00 N	68.65 -0.01 0.00 N	77.56 0.07 0.00 N	68.76 -0.19 0.00 N	64.42 -0.24 0.00 N	69.86 -0.06 0.00 N	55.03 0.09 0.00 N	59.00 -0.22 0.00 N	42.69 -0.37 0.00 N	37.89 -0.55 0.00 N
COLONIE_LFGE___ 323577	40.12 2.32 0.00 N	19.57 1.14 0.00 N	16.62 0.95 0.00 N	17.91 0.96 0.00 N	32.63 1.71 0.00 N	37.71 2.13 0.00 N	66.39 4.04 0.00 N	48.93 2.61 0.00 N	42.23 2.14 0.00 N	52.62 2.93 0.00 N	72.87 3.87 0.00 N	73.84 3.48 0.00 N	71.24 3.02 0.00 N	71.49 2.82 0.00 N	70.63 2.96 0.00 N	71.80 3.15 0.00 N	80.67 3.18 0.00 N	72.40 3.45 0.00 N	68.09 3.43 0.00 N	73.64 3.72 0.00 N	57.39 2.44 0.00 N	61.50 2.28 0.00 N	44.86 1.80 0.00 N	40.44 2.01 0.00 N
CORNELL_____ 23752	36.22 -1.57 0.00 N	17.81 -0.63 0.00 N	15.36 -0.32 0.00 N	16.67 -0.28 0.00 N	30.02 -0.90 0.00 N	34.32 -1.27 0.00 N	60.26 -2.08 0.00 N	45.05 -1.27 0.00 N	39.22 -0.87 0.00 N	48.96 -0.73 0.00 N	68.23 -0.78 0.00 N	69.84 -0.52 0.00 N	67.89 -0.32 0.00 N	68.44 -0.23 0.00 N	67.49 -0.18 0.00 N	68.89 0.23 0.00 N	78.38 0.89 0.00 N	69.47 0.52 0.00 N	65.11 0.45 0.00 N	70.48 0.56 0.00 N	55.39 0.45 0.00 N	58.69 -0.53 0.00 N	42.08 -0.99 0.00 N	37.05 -1.39 0.00 N
COXSACKIE___GT 23611	39.66 1.87 0.00 N	19.30 0.87 0.00 N	16.38 0.70 0.00 N	17.66 0.71 0.00 N	32.23 1.31 0.00 N	37.23 1.65 0.00 N	65.58 3.23 0.00 N	48.67 2.34 0.00 N	42.15 2.05 0.00 N	52.50 2.81 0.00 N	72.73 3.72 0.00 N	73.69 3.33 0.00 N	71.46 3.24 0.00 N	71.58 2.91 0.00 N	70.78 3.11 0.00 N	72.02 3.36 0.00 N	80.96 3.47 0.00 N	72.52 3.58 0.00 N	68.16 3.50 0.00 N	73.68 3.75 0.00 N	57.78 2.83 0.00 N	61.96 2.74 0.00 N	45.18 2.11 0.00 N	40.41 1.98 0.00 N
CRESCENT___HYD 24018	40.12 2.32 0.00 N	19.57 1.14 0.00 N	16.62 0.95 0.00 N	17.91 0.96 0.00 N	32.63 1.71 0.00 N	37.71 2.13 0.00 N	66.39 4.04 0.00 N	48.93 2.61 0.00 N	42.23 2.14 0.00 N	52.62 2.93 0.00 N	72.87 3.87 0.00 N	73.84 3.48 0.00 N	71.24 3.02 0.00 N	71.49 2.82 0.00 N	70.63 2.96 0.00 N	71.80 3.15 0.00 N	80.67 3.18 0.00 N	72.40 3.45 0.00 N	68.09 3.43 0.00 N	73.64 3.72 0.00 N	57.39 2.44 0.00 N	61.50 2.28 0.00 N	44.86 1.80 0.00 N	40.44 2.01 0.00 N
CRUCIBLE_METL_DRP 24180	37.08 -0.72 0.00 N	18.08 -0.35 0.00 N	15.36 -0.31 0.00 N	16.64 -0.30 0.00 N	30.36 -0.56 0.00 N	34.97 -0.61 0.00 N	61.27 -1.08 0.00 N	45.66 -0.66 0.00 N	39.61 -0.48 0.00 N	49.26 -0.43 0.00 N	68.44 -0.57 0.00 N	69.86 -0.50 0.00 N	67.80 -0.43 0.00 N	68.30 -0.37 0.00 N	67.38 -0.30 0.00 N	68.65 -0.01 0.00 N	77.56 0.07 0.00 N	68.76 -0.19 0.00 N	64.42 -0.24 0.00 N	69.86 -0.06 0.00 N	55.03 0.09 0.00 N	59.00 -0.22 0.00 N	42.69 -0.37 0.00 N	37.89 -0.55 0.00 N
DANSKAMMER___1 23586	38.91 1.11 0.00 N	19.00 0.57 0.00 N	16.13 0.46 0.00 N	17.42 0.47 0.00 N	31.81 0.89 0.00 N	36.61 1.03 0.00 N	64.44 2.10 0.00 N	47.94 1.61 0.00 N	41.58 1.49 0.00 N	52.07 2.38 0.00 N	72.30 3.29 0.00 N	73.38 3.02 0.00 N	71.24 3.02 0.00 N	71.32 2.65 0.00 N	70.43 2.75 0.00 N	71.66 3.00 0.00 N	80.61 3.12 0.00 N	72.42 3.47 0.00 N	67.87 3.21 0.00 N	73.26 3.33 0.00 N	57.69 2.74 0.00 N	61.87 2.65 0.00 N	44.81 1.75 0.00 N	39.84 1.41 0.00 N
DANSKAMMER___2 23589	38.91 1.11 0.00 N	19.00 0.57 0.00 N	16.13 0.46 0.00 N	17.42 0.47 0.00 N	31.81 0.89 0.00 N	36.61 1.03 0.00 N	64.44 2.10 0.00 N	47.94 1.61 0.00 N	41.58 1.49 0.00 N	52.07 2.38 0.00 N	72.30 3.29 0.00 N	73.38 3.02 0.00 N	71.24 3.02 0.00 N	71.32 2.65 0.00 N	70.43 2.75 0.00 N	71.66 3.00 0.00 N	80.61 3.12 0.00 N	72.42 3.47 0.00 N	67.87 3.21 0.00 N	73.26 3.33 0.00 N	57.69 2.74 0.00 N	61.87 2.65 0.00 N	44.81 1.75 0.00 N	39.84 1.41 0.00 N

DANSKAMMER___3 23590	38.91 1.11 0.00 N	19.00 0.57 0.00 N	16.13 0.46 0.00 N	17.42 0.47 0.00 N	31.81 0.89 0.00 N	36.61 1.03 0.00 N	64.44 2.10 0.00 N	47.94 1.61 0.00 N	41.58 1.49 0.00 N	52.07 2.38 0.00 N	72.30 3.29 0.00 N	73.38 3.02 0.00 N	71.24 3.02 0.00 N	71.32 2.65 0.00 N	70.43 2.75 0.00 N	71.66 3.00 0.00 N	80.61 3.12 0.00 N	72.42 3.47 0.00 N	67.87 3.21 0.00 N	73.26 3.33 0.00 N	57.69 2.74 0.00 N	61.87 2.65 0.00 N	44.81 1.75 0.00 N	39.84 1.41 0.00 N
DANSKAMMER___4 23591	38.91 1.11 0.00 N	19.00 0.57 0.00 N	16.13 0.46 0.00 N	17.42 0.47 0.00 N	31.81 0.89 0.00 N	36.61 1.03 0.00 N	64.44 2.10 0.00 N	47.94 1.61 0.00 N	41.58 1.49 0.00 N	52.07 2.38 0.00 N	72.30 3.29 0.00 N	73.38 3.02 0.00 N	71.24 3.02 0.00 N	71.32 2.65 0.00 N	70.43 2.75 0.00 N	71.66 3.00 0.00 N	80.61 3.12 0.00 N	72.42 3.47 0.00 N	67.87 3.21 0.00 N	73.26 3.33 0.00 N	57.69 2.74 0.00 N	61.87 2.65 0.00 N	44.81 1.75 0.00 N	39.84 1.41 0.00 N
DANSKAMMER___DIESEL 23592	38.91 1.11 0.00 N	19.00 0.57 0.00 N	16.13 0.46 0.00 N	17.42 0.47 0.00 N	31.81 0.89 0.00 N	36.61 1.03 0.00 N	64.44 2.10 0.00 N	47.94 1.61 0.00 N	41.58 1.49 0.00 N	52.07 2.38 0.00 N	72.30 3.29 0.00 N	73.38 3.02 0.00 N	71.24 3.02 0.00 N	71.32 2.65 0.00 N	70.43 2.75 0.00 N	71.66 3.00 0.00 N	80.61 3.12 0.00 N	72.42 3.47 0.00 N	67.87 3.21 0.00 N	73.26 3.33 0.00 N	57.69 2.74 0.00 N	61.87 2.65 0.00 N	44.81 1.75 0.00 N	39.84 1.41 0.00 N
DASHVILLE___HYD 23610	38.78 0.99 0.00 N	18.90 0.47 0.00 N	15.98 0.31 0.00 N	17.22 0.28 0.00 N	31.43 0.51 0.00 N	36.19 0.61 0.00 N	63.84 1.49 0.00 N	47.69 1.37 0.00 N	41.45 1.36 0.00 N	51.94 2.25 0.00 N	72.22 3.21 0.00 N	73.30 2.94 0.00 N	71.20 2.98 0.00 N	71.35 2.68 0.00 N	70.45 2.77 0.00 N	71.75 3.09 0.00 N	80.86 3.37 0.00 N	72.64 3.70 0.00 N	67.95 3.28 0.00 N	73.24 3.32 0.00 N	57.62 2.67 0.00 N	61.69 2.47 0.00 N	44.77 1.71 0.00 N	39.78 1.35 0.00 N
DOGLEVILLE___HYD 23807	39.61 1.82 0.00 N	19.32 0.89 0.00 N	16.39 0.72 0.00 N	17.67 0.73 0.00 N	32.25 1.33 0.00 N	37.21 1.63 0.00 N	65.56 3.21 0.00 N	48.60 2.27 0.00 N	42.06 1.96 0.00 N	52.39 2.70 0.00 N	72.76 3.75 0.00 N	73.69 3.33 0.00 N	71.25 3.03 0.00 N	71.30 2.63 0.00 N	70.38 2.70 0.00 N	71.69 3.04 0.00 N	80.73 3.24 0.00 N	72.47 3.53 0.00 N	68.31 3.65 0.00 N	73.70 3.78 0.00 N	57.63 2.68 0.00 N	61.71 2.49 0.00 N	44.80 1.74 0.00 N	40.09 1.66 0.00 N
DUNKIRK___1 23563	32.93 -4.86 0.00 N	16.00 -2.43 0.00 N	13.68 -2.00 0.00 N	14.95 -1.99 0.00 N	27.43 -3.49 0.00 N	31.41 -4.18 0.00 N	53.62 -8.72 0.00 N	40.45 -5.88 0.00 N	35.42 -4.68 0.00 N	44.69 -5.00 0.00 N	62.31 -6.69 0.00 N	63.99 -6.37 0.00 N	62.00 -6.22 0.00 N	62.77 -5.90 0.00 N	62.13 -5.54 0.00 N	63.79 -4.87 0.00 N	72.80 -4.69 0.00 N	63.40 -5.54 0.00 N	58.91 -5.75 0.00 N	64.28 -5.64 0.00 N	51.45 -3.49 0.00 N	54.29 -4.93 0.00 N	38.87 -4.20 0.00 N	33.86 -4.57 0.00 N
DUNKIRK___2 23564	32.93 -4.86 0.00 N	16.00 -2.43 0.00 N	13.68 -2.00 0.00 N	14.95 -1.99 0.00 N	27.43 -3.49 0.00 N	31.41 -4.18 0.00 N	53.62 -8.72 0.00 N	40.45 -5.88 0.00 N	35.42 -4.68 0.00 N	44.69 -5.00 0.00 N	62.31 -6.69 0.00 N	63.99 -6.37 0.00 N	62.00 -6.22 0.00 N	62.77 -5.90 0.00 N	62.13 -5.54 0.00 N	63.79 -4.87 0.00 N	72.80 -4.69 0.00 N	63.40 -5.54 0.00 N	58.91 -5.75 0.00 N	64.28 -5.64 0.00 N	51.45 -3.49 0.00 N	54.29 -4.93 0.00 N	38.87 -4.20 0.00 N	33.86 -4.57 0.00 N
DUNKIRK___3 23565	33.39 -4.40 0.00 N	16.22 -2.21 0.00 N	13.83 -1.84 0.00 N	15.12 -1.82 0.00 N	27.74 -3.18 0.00 N	31.74 -3.84 0.00 N	54.18 -8.17 0.00 N	40.88 -5.45 0.00 N	35.79 -4.30 0.00 N	45.13 -4.56 0.00 N	62.88 -6.13 0.00 N	64.58 -5.78 0.00 N	62.61 -5.61 0.00 N	63.43 -5.24 0.00 N	62.79 -4.88 0.00 N	64.44 -4.22 0.00 N	73.56 -3.93 0.00 N	64.12 -4.82 0.00 N	59.60 -5.06 0.00 N	64.98 -4.95 0.00 N	51.91 -3.04 0.00 N	54.83 -4.40 0.00 N	39.32 -3.74 0.00 N	34.30 -4.14 0.00 N
DUNKIRK___4 23566	33.39 -4.40 0.00 N	16.22 -2.21 0.00 N	13.83 -1.84 0.00 N	15.12 -1.82 0.00 N	27.74 -3.18 0.00 N	31.74 -3.84 0.00 N	54.18 -8.17 0.00 N	40.88 -5.45 0.00 N	35.79 -4.30 0.00 N	45.13 -4.56 0.00 N	62.88 -6.13 0.00 N	64.58 -5.78 0.00 N	62.61 -5.61 0.00 N	63.43 -5.24 0.00 N	62.79 -4.88 0.00 N	64.44 -4.22 0.00 N	73.56 -3.93 0.00 N	64.12 -4.82 0.00 N	59.60 -5.06 0.00 N	64.98 -4.95 0.00 N	51.91 -3.04 0.00 N	54.83 -4.40 0.00 N	39.32 -3.74 0.00 N	34.30 -4.14 0.00 N
EAST HAMPTON___GT 23717	41.49 3.70 0.00 N	20.38 1.95 0.00 N	17.17 1.50 0.00 N	18.55 1.60 0.00 N	33.80 2.88 0.00 N	39.28 3.70 0.00 N	69.30 6.96 0.00 N	51.84 5.52 0.00 N	44.60 4.50 0.00 N	56.13 6.43 0.00 N	77.94 8.93 0.00 N	79.24 8.88 0.00 N	77.47 9.25 0.00 N	77.76 9.08 0.00 N	77.43 9.76 0.00 N	78.69 10.04 0.00 N	87.95 10.46 0.00 N	79.25 10.30 0.00 N	75.28 9.83 -0.79 N	81.87 11.23 -0.71 N	72.51 9.17 -8.39 N	73.75 9.12 -5.41 N	48.64 5.58 0.00 N	42.53 4.10 0.00 N
EAST RIVER___6 23660	39.69 1.90 0.00 N	19.30 0.87 0.00 N	16.30 0.63 0.00 N	17.59 0.64 0.00 N	32.15 1.23 0.00 N	37.13 1.55 0.00 N	65.65 3.31 0.00 N	49.07 2.75 0.00 N	42.65 2.56 0.00 N	53.50 3.81 0.00 N	74.23 5.23 0.00 N	75.26 4.90 0.00 N	73.05 4.83 0.00 N	73.05 4.38 0.00 N	72.17 4.50 0.00 N	73.44 4.78 0.00 N	82.50 5.01 0.00 N	74.18 5.23 0.00 N	69.45 4.79 0.00 N	75.06 5.14 0.00 N	59.23 4.28 0.00 N	63.56 4.34 0.00 N	45.94 2.88 0.00 N	40.80 2.37 0.00 N
EAST RIVER___7 23524	39.69 1.90 0.00 N	19.30 0.87 0.00 N	16.30 0.63 0.00 N	17.59 0.64 0.00 N	32.15 1.23 0.00 N	37.13 1.55 0.00 N	65.65 3.31 0.00 N	49.07 2.75 0.00 N	42.65 2.56 0.00 N	53.50 3.81 0.00 N	74.23 5.23 0.00 N	75.26 4.90 0.00 N	73.05 4.83 0.00 N	73.05 4.38 0.00 N	72.17 4.50 0.00 N	73.44 4.78 0.00 N	82.50 5.01 0.00 N	74.18 5.23 0.00 N	69.45 4.79 0.00 N	75.06 5.14 0.00 N	59.23 4.28 0.00 N	63.56 4.34 0.00 N	45.94 2.88 0.00 N	40.80 2.37 0.00 N
EAST_HAMPTON___DIESEL 23722	41.49 3.70 0.00 N	20.38 1.95 0.00 N	17.17 1.50 0.00 N	18.55 1.60 0.00 N	33.80 2.88 0.00 N	39.28 3.70 0.00 N	69.30 6.96 0.00 N	51.84 5.52 0.00 N	44.60 4.50 0.00 N	56.13 6.43 0.00 N	77.94 8.93 0.00 N	79.24 8.88 0.00 N	77.47 9.25 0.00 N	77.76 9.08 0.00 N	77.43 9.76 0.00 N	78.69 10.04 0.00 N	87.95 10.46 0.00 N	79.25 10.30 0.00 N	75.28 9.83 -0.79 N	81.87 11.23 -0.71 N	72.51 9.17 -8.39 N	73.75 9.12 -5.41 N	48.64 5.58 0.00 N	42.53 4.10 0.00 N
EAST_RIVER___1 323558	39.71 1.91 0.00 N	19.31 0.88 0.00 N	16.32 0.64 0.00 N	17.60 0.65 0.00 N	32.15 1.23 0.00 N	37.13 1.55 0.00 N	65.66 3.31 0.00 N	49.06 2.73 0.00 N	42.62 2.53 0.00 N	53.46 3.77 0.00 N	74.19 5.18 0.00 N	75.24 4.88 0.00 N	73.02 4.80 0.00 N	73.03 4.36 0.00 N	72.12 4.45 0.00 N	73.42 4.76 0.00 N	82.46 4.97 0.00 N	74.14 5.20 0.00 N	69.42 4.76 0.00 N	75.02 5.10 0.00 N	59.19 4.25 0.00 N	63.54 4.32 0.00 N	45.92 2.86 0.00 N	40.80 2.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
EAST_RIVER___2 323559	39.69 1.90 0.00 N	19.30 0.87 0.00 N	16.30 0.63 0.00 N	17.59 0.64 0.00 N	32.15 1.23 0.00 N	37.13 1.55 0.00 N	65.65 3.31 0.00 N	49.07 2.75 0.00 N	42.65 2.56 0.00 N	53.50 3.81 0.00 N	74.23 5.23 0.00 N	75.26 4.90 0.00 N	73.05 4.83 0.00 N	73.05 4.38 0.00 N	72.17 4.50 0.00 N	73.44 4.78 0.00 N	82.50 5.01 0.00 N	74.18 5.23 0.00 N	69.45 4.79 0.00 N	75.06 5.14 0.00 N	59.23 4.28 0.00 N	63.56 4.34 0.00 N	45.94 2.88 0.00 N	40.80 2.37 0.00 N	
EAST___DELAWARE_HYD 23607	38.47 0.68 0.00 N	18.75 0.32 0.00 N	15.89 0.22 0.00 N	17.17 0.22 0.00 N	31.38 0.46 0.00 N	36.25 0.67 0.00 N	63.99 1.64 0.00 N	47.67 1.34 0.00 N	41.34 1.25 0.00 N	51.68 1.99 0.00 N	71.80 2.79 0.00 N	72.99 2.63 0.00 N	70.83 2.61 0.00 N	71.02 2.35 0.00 N	69.96 2.29 0.00 N	71.09 2.43 0.00 N	79.96 2.47 0.00 N	71.54 2.60 0.00 N	67.08 2.42 0.00 N	72.61 2.69 0.00 N	57.20 2.26 0.00 N	61.27 2.04 0.00 N	44.35 1.29 0.00 N	39.40 0.96 0.00 N	
ELEC_TRO_TEK 24086	39.60 1.80 0.00 N	19.32 0.89 0.00 N	16.28 0.61 0.00 N	17.56 0.61 0.00 N	31.99 1.07 0.00 N	37.00 1.42 0.00 N	65.22 2.88 0.00 N	48.85 2.53 0.00 N	42.17 2.08 0.00 N	52.91 3.22 0.00 N	73.40 4.39 0.00 N	74.41 4.05 0.00 N	72.52 4.30 0.00 N	72.65 3.98 0.00 N	71.94 4.27 0.00 N	73.07 4.41 0.00 N	81.64 4.15 0.00 N	73.73 4.79 0.00 N	70.11 4.66 -0.79 N	75.81 5.18 -0.71 N	67.74 4.41 -8.39 N	69.09 4.46 -5.41 N	45.90 2.84 0.00 N	40.65 2.22 0.00 N	
E_CANADA_CAP_HY 24051	36.79 -1.01 0.00 N	17.86 -0.57 0.00 N	15.19 -0.49 0.00 N	16.47 -0.48 0.00 N	30.05 -0.87 0.00 N	34.66 -0.92 0.00 N	60.89 -1.45 0.00 N	45.70 -0.63 0.00 N	40.03 -0.06 0.00 N	49.80 0.11 0.00 N	69.31 0.31 0.00 N	71.03 0.67 0.00 N	69.07 0.85 0.00 N	69.59 0.92 0.00 N	68.62 0.95 0.00 N	69.48 0.82 0.00 N	78.62 1.13 0.00 N	70.25 1.30 0.00 N	65.31 0.65 0.00 N	69.63 -0.30 0.00 N	55.31 0.37 0.00 N	59.38 0.16 0.00 N	42.92 -0.14 0.00 N	37.82 -0.61 0.00 N	
E_CANADA_MHWK_HY 24050	39.61 1.82 0.00 N	19.32 0.89 0.00 N	16.39 0.72 0.00 N	17.67 0.73 0.00 N	32.25 1.33 0.00 N	37.21 1.63 0.00 N	65.56 3.21 0.00 N	48.60 2.27 0.00 N	42.06 1.96 0.00 N	52.39 2.70 0.00 N	72.76 3.75 0.00 N	73.69 3.33 0.00 N	71.25 3.03 0.00 N	71.30 2.63 0.00 N	70.38 2.70 0.00 N	71.69 3.04 0.00 N	80.73 3.24 0.00 N	72.47 3.53 0.00 N	68.31 3.65 0.00 N	73.70 3.78 0.00 N	57.63 2.68 0.00 N	61.71 2.49 0.00 N	44.80 1.74 0.00 N	40.09 1.66 0.00 N	
E_FISHKILL___LBMP 23776	39.37 1.58 0.00 N	19.17 0.74 0.00 N	16.21 0.54 0.00 N	17.49 0.54 0.00 N	31.93 1.01 0.00 N	36.86 1.28 0.00 N	65.02 2.67 0.00 N	48.43 2.11 0.00 N	42.02 1.92 0.00 N	52.59 2.90 0.00 N	72.99 3.98 0.00 N	74.05 3.69 0.00 N	71.85 3.63 0.00 N	71.94 3.27 0.00 N	71.05 3.37 0.00 N	72.30 3.64 0.00 N	81.22 3.74 0.00 N	72.95 4.00 0.00 N	68.39 3.73 0.00 N	73.77 3.85 0.00 N	58.06 3.11 0.00 N	62.33 3.11 0.00 N	45.19 2.13 0.00 N	40.26 1.83 0.00 N	
FAR ROCKAWAY___4 23548	40.14 2.34 0.00 N	19.58 1.14 0.00 N	16.50 0.82 0.00 N	17.78 0.83 0.00 N	32.19 1.27 0.00 N	37.24 1.66 0.00 N	65.63 3.28 0.00 N	49.39 3.06 0.00 N	42.63 2.54 0.00 N	53.45 3.76 0.00 N	74.24 5.23 0.00 N	75.17 4.81 0.00 N	73.40 5.18 0.00 N	73.58 4.91 0.00 N	72.90 5.23 0.00 N	74.02 5.37 0.00 N	81.98 4.49 0.00 N	74.51 5.56 0.00 N	71.10 5.66 -0.79 N	77.23 6.60 -0.71 N	68.87 5.53 -8.39 N	70.19 5.56 -5.41 N	46.58 3.52 0.00 N	41.30 2.86 0.00 N	
FARRAGUT___LBMP 323566	39.66 1.87 0.00 N	19.29 0.86 0.00 N	16.30 0.63 0.00 N	17.58 0.63 0.00 N	32.12 1.20 0.00 N	37.09 1.51 0.00 N	65.57 3.22 0.00 N	48.98 2.66 0.00 N	42.56 2.47 0.00 N	53.37 3.68 0.00 N	74.05 5.04 0.00 N	75.08 4.72 0.00 N	72.88 4.65 0.00 N	72.87 4.19 0.00 N	71.97 4.30 0.00 N	73.23 4.58 0.00 N	82.28 4.79 0.00 N	73.99 5.04 0.00 N	69.29 4.63 0.00 N	74.88 4.96 0.00 N	59.08 4.14 0.00 N	63.43 4.21 0.00 N	45.86 2.80 0.00 N	40.75 2.31 0.00 N	
FENNER___WINDPWR 24204	37.93 0.13 0.00 N	18.49 0.05 0.00 N	15.74 0.06 0.00 N	17.04 0.09 0.00 N	31.06 0.14 0.00 N	35.79 0.21 0.00 N	62.97 0.62 0.00 N	46.97 0.64 0.00 N	40.77 0.68 0.00 N	50.77 1.08 0.00 N	70.64 1.64 0.00 N	72.17 1.81 0.00 N	70.04 1.81 0.00 N	70.53 1.86 0.00 N	69.57 1.90 0.00 N	70.84 2.18 0.00 N	80.07 2.58 0.00 N	71.20 2.26 0.00 N	66.67 2.01 0.00 N	71.88 1.95 0.00 N	56.45 1.50 0.00 N	60.30 1.08 0.00 N	43.49 0.43 0.00 N	38.54 0.10 0.00 N	
FIBERTEK___ENERGY 23856	37.08 -0.72 0.00 N	18.08 -0.35 0.00 N	15.36 -0.31 0.00 N	16.64 -0.30 0.00 N	30.36 -0.56 0.00 N	34.97 -0.61 0.00 N	61.27 -1.08 0.00 N	45.66 -0.66 0.00 N	39.61 -0.48 0.00 N	49.26 -0.43 0.00 N	68.44 -0.57 0.00 N	69.86 -0.50 0.00 N	67.80 -0.43 0.00 N	68.30 -0.37 0.00 N	67.38 -0.30 0.00 N	68.65 -0.01 0.00 N	77.56 0.07 0.00 N	68.76 -0.19 0.00 N	64.42 -0.24 0.00 N	69.86 -0.06 0.00 N	55.03 0.09 0.00 N	59.00 -0.22 0.00 N	42.69 -0.37 0.00 N	37.89 -0.55 0.00 N	
FITZPATRICK____ 23598	36.59 -1.21 0.00 N	17.83 -0.60 0.00 N	15.15 -0.52 0.00 N	16.40 -0.55 0.00 N	29.93 -0.99 0.00 N	34.43 -1.15 0.00 N	60.23 -2.11 0.00 N	44.88 -1.45 0.00 N	38.93 -1.16 0.00 N	48.39 -1.30 0.00 N	67.24 -1.76 0.00 N	68.62 -1.74 0.00 N	66.58 -1.64 0.00 N	67.08 -1.60 0.00 N	66.14 -1.54 0.00 N	67.26 -1.40 0.00 N	76.02 -1.47 0.00 N	67.48 -1.46 0.00 N	63.23 -1.43 0.00 N	68.46 -1.46 0.00 N	53.90 -1.05 0.00 N	57.82 -1.40 0.00 N	41.96 -1.11 0.00 N	37.30 -1.14 0.00 N	
FORT ORANGE____ 23900	39.58 1.78 0.00 N	19.29 0.86 0.00 N	16.37 0.70 0.00 N	17.65 0.71 0.00 N	32.17 1.25 0.00 N	37.06 1.48 0.00 N	64.80 2.46 0.00 N	47.66 1.33 0.00 N	41.11 1.01 0.00 N	51.09 1.40 0.00 N	70.68 1.67 0.00 N	71.64 1.28 0.00 N	69.25 1.03 0.00 N	69.45 0.78 0.00 N	68.63 0.95 0.00 N	69.79 1.13 0.00 N	78.38 0.89 0.00 N	70.27 1.33 0.00 N	66.13 1.47 0.00 N	71.41 1.49 0.00 N	55.90 0.95 0.00 N	60.30 1.08 0.00 N	44.19 1.13 0.00 N	39.96 1.52 0.00 N	
FORT_DRUM_COGEN 23780	37.87 0.08 0.00 N	18.43 -0.01 0.00 N	15.66 -0.01 0.00 N	16.92 -0.02 0.00 N	31.00 0.08 0.00 N	35.85 0.27 0.00 N	63.53 1.19 0.00 N	47.42 1.10 0.00 N	41.06 0.97 0.00 N	50.95 1.26 0.00 N	70.90 1.89 0.00 N	72.30 1.94 0.00 N	70.00 1.78 0.00 N	70.38 1.71 0.00 N	69.29 1.61 0.00 N	70.49 1.84 0.00 N	79.70 2.21 0.00 N	70.80 1.85 0.00 N	66.34 1.68 0.00 N	71.87 1.95 0.00 N	56.62 1.68 0.00 N	60.74 1.52 0.00 N	43.76 0.70 0.00 N	38.72 0.28 0.00 N	
FPL_FAR_ROCK_GT1	40.14	19.58	16.50	17.78	32.19	37.24	65.63	49.39	42.63	53.45	74.24	75.17	73.40	73.58	72.90	74.02	81.98	74.51	71.10	77.23	68.87	70.19	46.58	41.30	

24212	2.34 0.00 N	1.14 0.00 N	0.82 0.00 N	0.83 0.00 N	1.27 0.00 N	1.66 0.00 N	3.28 0.00 N	3.06 0.00 N	2.54 0.00 N	3.76 0.00 N	5.23 0.00 N	4.81 0.00 N	5.18 0.00 N	4.91 0.00 N	5.23 0.00 N	5.37 0.00 N	4.49 0.00 N	5.56 0.00 N	5.66 -0.79 N	6.60 -0.71 N	5.53 -8.39 N	5.56 -5.41 N	3.52 0.00 N	2.86 0.00 N
FPL_FAR_ROCK_GT2 23815	40.14 2.34 0.00 N	19.58 1.14 0.00 N	16.50 0.82 0.00 N	17.78 0.83 0.00 N	32.19 1.27 0.00 N	37.24 1.66 0.00 N	65.63 3.28 0.00 N	49.39 3.06 0.00 N	42.63 2.54 0.00 N	53.45 3.76 0.00 N	74.24 5.23 0.00 N	75.17 4.81 0.00 N	73.40 5.18 0.00 N	73.58 4.91 0.00 N	72.90 5.23 0.00 N	74.02 5.37 0.00 N	81.98 4.49 0.00 N	74.51 5.56 0.00 N	71.10 5.66 -0.79 N	77.23 6.60 -0.71 N	68.87 5.53 -8.39 N	70.19 5.56 -5.41 N	46.58 3.52 0.00 N	41.30 2.86 0.00 N
FRANKLIN_FALL_HYD 24054	38.44 0.64 0.00 N	18.77 0.34 0.00 N	16.01 0.34 0.00 N	17.26 0.32 0.00 N	31.50 0.58 0.00 N	36.28 0.70 0.00 N	63.67 1.32 0.00 N	47.51 1.18 0.00 N	41.14 1.05 0.00 N	50.42 0.73 0.00 N	70.01 1.00 0.00 N	71.46 1.10 0.00 N	69.27 1.05 0.00 N	69.63 0.96 0.00 N	68.55 0.88 0.00 N	69.10 0.44 0.00 N	78.01 0.52 0.00 N	69.13 0.18 0.00 N	64.82 0.16 0.00 N	70.16 0.23 0.00 N	55.18 0.24 0.00 N	60.09 0.87 0.00 N	43.65 0.59 0.00 N	39.03 0.59 0.00 N
FREEPORT_EQUS_GT1 23764	39.94 2.15 0.00 N	19.49 1.06 0.00 N	16.43 0.76 0.00 N	17.72 0.77 0.00 N	32.27 1.35 0.00 N	37.33 1.75 0.00 N	65.83 3.49 0.00 N	49.37 3.05 0.00 N	42.59 2.49 0.00 N	53.43 3.74 0.00 N	74.13 5.12 0.00 N	75.11 4.75 0.00 N	73.26 5.04 0.00 N	73.39 4.72 0.00 N	72.54 4.87 0.00 N	73.68 5.03 0.00 N	82.26 4.77 0.00 N	74.34 5.40 0.00 N	70.74 5.29 -0.79 N	76.62 5.99 -0.71 N	68.40 5.06 -8.39 N	69.91 5.28 -5.41 N	46.43 3.37 0.00 N	41.05 2.62 0.00 N
FULTON COGEN____ 23766	36.85 -0.94 0.00 N	17.93 -0.50 0.00 N	15.22 -0.45 0.00 N	16.48 -0.47 0.00 N	30.07 -0.85 0.00 N	34.61 -0.97 0.00 N	60.61 -1.73 0.00 N	45.21 -1.11 0.00 N	39.23 -0.86 0.00 N	48.81 -0.88 0.00 N	67.87 -1.14 0.00 N	69.32 -1.04 0.00 N	67.25 -0.97 0.00 N	67.74 -0.93 0.00 N	66.85 -0.82 0.00 N	68.10 -0.56 0.00 N	76.85 -0.64 0.00 N	68.18 -0.77 0.00 N	63.88 -0.78 0.00 N	69.25 -0.67 0.00 N	54.56 -0.39 0.00 N	58.60 -0.62 0.00 N	42.37 -0.69 0.00 N	37.62 -0.82 0.00 N
Freeport____CT2 23818	39.94 2.15 0.00 N	19.49 1.06 0.00 N	16.43 0.76 0.00 N	17.72 0.77 0.00 N	32.27 1.35 0.00 N	37.33 1.75 0.00 N	65.83 3.49 0.00 N	49.37 3.05 0.00 N	42.59 2.49 0.00 N	53.43 3.74 0.00 N	74.13 5.12 0.00 N	75.11 4.75 0.00 N	73.26 5.04 0.00 N	73.39 4.72 0.00 N	72.54 4.87 0.00 N	73.68 5.03 0.00 N	82.26 4.77 0.00 N	74.34 5.40 0.00 N	70.74 5.29 -0.79 N	76.62 5.99 -0.71 N	68.40 5.06 -8.39 N	69.91 5.28 -5.41 N	46.43 3.37 0.00 N	41.05 2.62 0.00 N
G.F.CEMENT____DRP 24184	41.10 3.30 0.00 N	20.05 1.62 0.00 N	17.01 1.34 0.00 N	18.31 1.36 0.00 N	33.24 2.32 0.00 N	38.64 3.06 0.00 N	68.43 6.09 0.00 N	50.60 4.28 0.00 N	43.62 3.53 0.00 N	54.58 4.89 0.00 N	75.74 6.73 0.00 N	76.67 6.31 0.00 N	73.93 5.71 0.00 N	74.26 5.59 0.00 N	73.41 5.74 0.00 N	74.50 5.85 0.00 N	83.68 6.19 0.00 N	75.66 6.71 0.00 N	70.74 6.07 0.00 N	76.43 6.50 0.00 N	58.80 3.86 0.00 N	62.74 3.52 0.00 N	45.57 2.51 0.00 N	40.95 2.51 0.00 N
GARDENVILLE____LBMP 24039	34.58 -3.21 0.00 N	16.78 -1.65 0.00 N	14.24 -1.43 0.00 N	15.56 -1.38 0.00 N	28.48 -2.44 0.00 N	32.52 -3.06 0.00 N	55.23 -7.12 0.00 N	41.91 -4.41 0.00 N	36.72 -3.37 0.00 N	46.22 -3.47 0.00 N	64.20 -4.81 0.00 N	66.09 -4.26 0.00 N	64.05 -4.17 0.00 N	65.06 -3.62 0.00 N	64.49 -3.18 0.00 N	66.10 -2.55 0.00 N	75.56 -1.93 0.00 N	65.99 -2.96 0.00 N	61.43 -3.23 0.00 N	66.73 -3.20 0.00 N	53.31 -1.64 0.00 N	56.30 -2.92 0.00 N	40.59 -2.47 0.00 N	35.39 -3.04 0.00 N
GENERAL____MILLS 23808	34.68 -3.11 0.00 N	16.83 -1.60 0.00 N	14.28 -1.39 0.00 N	15.61 -1.34 0.00 N	28.56 -2.36 0.00 N	32.60 -2.98 0.00 N	55.38 -6.96 0.00 N	42.05 -4.28 0.00 N	36.89 -3.20 0.00 N	46.45 -3.24 0.00 N	64.52 -4.49 0.00 N	66.42 -3.94 0.00 N	64.35 -3.87 0.00 N	65.37 -3.30 0.00 N	64.84 -2.84 0.00 N	66.40 -2.25 0.00 N	75.91 -1.58 0.00 N	66.31 -2.63 0.00 N	61.73 -2.94 0.00 N	67.06 -2.86 0.00 N	53.61 -1.34 0.00 N	56.57 -2.66 0.00 N	40.78 -2.28 0.00 N	35.55 -2.89 0.00 N
GE_PLASTICS____DRP 24183	38.99 1.20 0.00 N	18.98 0.55 0.00 N	16.15 0.48 0.00 N	17.42 0.48 0.00 N	31.77 0.85 0.00 N	36.62 1.04 0.00 N	64.25 1.90 0.00 N	47.49 1.16 0.00 N	40.93 0.84 0.00 N	50.60 0.91 0.00 N	69.91 0.90 0.00 N	70.72 0.36 0.00 N	68.47 0.25 0.00 N	68.68 0.01 0.00 N	67.94 0.27 0.00 N	69.24 0.58 0.00 N	77.82 0.33 0.00 N	69.69 0.75 0.00 N	65.53 0.87 0.00 N	70.76 0.84 0.00 N	55.51 0.56 0.00 N	59.76 0.54 0.00 N	43.69 0.63 0.00 N	39.42 0.98 0.00 N
GILBOA____1 23756	38.63 0.83 0.00 N	18.83 0.40 0.00 N	15.97 0.30 0.00 N	17.25 0.30 0.00 N	31.47 0.55 0.00 N	36.28 0.70 0.00 N	63.71 1.37 0.00 N	47.28 0.96 0.00 N	40.95 0.86 0.00 N	51.03 1.34 0.00 N	70.79 1.78 0.00 N	71.73 1.37 0.00 N	69.56 1.34 0.00 N	69.77 1.09 0.00 N	68.84 1.17 0.00 N	70.01 1.36 0.00 N	78.78 1.29 0.00 N	70.45 1.51 0.00 N	66.15 1.49 0.00 N	71.47 1.55 0.00 N	56.16 1.21 0.00 N	60.33 1.11 0.00 N	44.01 0.95 0.00 N	39.34 0.91 0.00 N
GILBOA____2 23757	38.63 0.83 0.00 N	18.83 0.40 0.00 N	15.97 0.30 0.00 N	17.25 0.30 0.00 N	31.47 0.55 0.00 N	36.28 0.70 0.00 N	63.71 1.37 0.00 N	47.28 0.96 0.00 N	40.95 0.86 0.00 N	51.03 1.34 0.00 N	70.79 1.78 0.00 N	71.73 1.37 0.00 N	69.56 1.34 0.00 N	69.77 1.09 0.00 N	68.84 1.17 0.00 N	70.01 1.36 0.00 N	78.78 1.29 0.00 N	70.45 1.51 0.00 N	66.15 1.49 0.00 N	71.47 1.55 0.00 N	56.16 1.21 0.00 N	60.33 1.11 0.00 N	44.01 0.95 0.00 N	39.34 0.91 0.00 N
GILBOA____3 23758	38.63 0.83 0.00 N	18.83 0.40 0.00 N	15.97 0.30 0.00 N	17.25 0.30 0.00 N	31.47 0.55 0.00 N	36.28 0.70 0.00 N	63.71 1.37 0.00 N	47.28 0.96 0.00 N	40.95 0.86 0.00 N	51.03 1.34 0.00 N	70.79 1.78 0.00 N	71.73 1.37 0.00 N	69.56 1.34 0.00 N	69.77 1.09 0.00 N	68.84 1.17 0.00 N	70.01 1.36 0.00 N	78.78 1.29 0.00 N	70.45 1.51 0.00 N	66.15 1.49 0.00 N	71.47 1.55 0.00 N	56.16 1.21 0.00 N	60.33 1.11 0.00 N	44.01 0.95 0.00 N	39.34 0.91 0.00 N
GILBOA____4 23759	38.63 0.83 0.00 N	18.83 0.40 0.00 N	15.97 0.30 0.00 N	17.25 0.30 0.00 N	31.47 0.55 0.00 N	36.28 0.70 0.00 N	63.71 1.37 0.00 N	47.28 0.96 0.00 N	40.95 0.86 0.00 N	51.03 1.34 0.00 N	70.79 1.78 0.00 N	71.73 1.37 0.00 N	69.56 1.34 0.00 N	69.77 1.09 0.00 N	68.84 1.17 0.00 N	70.01 1.36 0.00 N	78.78 1.29 0.00 N	70.45 1.51 0.00 N	66.15 1.49 0.00 N	71.47 1.55 0.00 N	56.16 1.21 0.00 N	60.33 1.11 0.00 N	44.01 0.95 0.00 N	39.34 0.91 0.00 N

GILBOA____ 23599	38.63 0.83 0.00 N	18.83 0.40 0.00 N	15.97 0.30 0.00 N	17.25 0.30 0.00 N	31.47 0.55 0.00 N	36.28 0.70 0.00 N	63.71 1.37 0.00 N	47.28 0.96 0.00 N	40.95 0.86 0.00 N	51.03 1.34 0.00 N	70.79 1.78 0.00 N	71.73 1.37 0.00 N	69.56 1.34 0.00 N	69.77 1.09 0.00 N	68.84 1.17 0.00 N	70.01 1.36 0.00 N	78.78 1.29 0.00 N	70.45 1.51 0.00 N	66.15 1.49 0.00 N	71.47 1.55 0.00 N	56.16 1.21 0.00 N	60.33 1.11 0.00 N	44.01 0.95 0.00 N	39.34 0.91 0.00 N
GINNA____ 23603	34.42 -3.38 0.00 N	16.75 -1.68 0.00 N	14.22 -1.45 0.00 N	15.45 -1.50 0.00 N	28.21 -2.71 0.00 N	32.36 -3.22 0.00 N	56.12 -6.23 0.00 N	42.23 -4.09 0.00 N	36.84 -3.25 0.00 N	46.02 -3.67 0.00 N	63.94 -5.07 0.00 N	65.63 -4.73 0.00 N	63.70 -4.52 0.00 N	64.53 -4.14 0.00 N	63.82 -3.85 0.00 N	65.06 -3.59 0.00 N	73.91 -3.58 0.00 N	65.23 -3.72 0.00 N	60.94 -3.72 0.00 N	66.07 -3.85 0.00 N	52.30 -2.65 0.00 N	55.52 -3.71 0.00 N	40.10 -2.96 0.00 N	35.23 -3.20 0.00 N
GLEN PARK____ 23778	38.17 0.38 0.00 N	18.57 0.14 0.00 N	15.78 0.10 0.00 N	17.06 0.12 0.00 N	31.25 0.33 0.00 N	36.15 0.56 0.00 N	64.08 1.74 0.00 N	47.84 1.52 0.00 N	41.45 1.35 0.00 N	51.45 1.76 0.00 N	71.60 2.59 0.00 N	73.00 2.64 0.00 N	70.68 2.46 0.00 N	71.09 2.41 0.00 N	69.99 2.31 0.00 N	71.23 2.57 0.00 N	80.54 3.05 0.00 N	71.51 2.57 0.00 N	66.99 2.33 0.00 N	72.66 2.73 0.00 N	57.28 2.34 0.00 N	61.38 2.16 0.00 N	44.17 1.12 0.00 N	39.05 0.62 0.00 N
GLENWOOD_IC_1_G5 23712	39.84 2.05 0.00 N	19.41 0.98 0.00 N	16.39 0.72 0.00 N	17.67 0.72 0.00 N	32.24 1.32 0.00 N	37.27 1.69 0.00 N	65.80 3.45 0.00 N	49.25 2.93 0.00 N	42.66 2.56 0.00 N	53.50 3.81 0.00 N	74.28 5.27 0.00 N	75.33 4.97 0.00 N	73.28 5.05 0.00 N	73.37 4.70 0.00 N	72.57 4.89 0.00 N	73.78 5.13 0.00 N	82.65 5.16 0.00 N	74.41 5.47 0.00 N	70.64 5.19 -0.79 N	76.36 5.73 -0.71 N	68.10 4.76 -8.39 N	69.45 4.82 -5.41 N	46.18 3.12 0.00 N	40.93 2.50 0.00 N
GLENWOOD_IC_2_G1 23688	39.70 1.91 0.00 N	19.34 0.91 0.00 N	16.33 0.66 0.00 N	17.61 0.67 0.00 N	32.15 1.23 0.00 N	37.15 1.57 0.00 N	65.58 3.23 0.00 N	49.02 2.70 0.00 N	42.49 2.40 0.00 N	53.27 3.58 0.00 N	73.93 4.92 0.00 N	74.97 4.61 0.00 N	72.88 4.66 0.00 N	72.96 4.29 0.00 N	72.12 4.45 0.00 N	73.35 4.69 0.00 N	82.25 4.76 0.00 N	74.00 5.05 0.00 N	70.22 4.77 -0.79 N	75.85 5.22 -0.71 N	67.69 4.35 -8.39 N	69.06 4.42 -5.41 N	45.94 2.88 0.00 N	40.76 2.32 0.00 N
GLENWOOD_IC_3_G1 23689	39.70 1.91 0.00 N	19.34 0.91 0.00 N	16.33 0.66 0.00 N	17.61 0.67 0.00 N	32.15 1.23 0.00 N	37.15 1.57 0.00 N	65.58 3.23 0.00 N	49.02 2.70 0.00 N	42.49 2.40 0.00 N	53.27 3.58 0.00 N	73.93 4.92 0.00 N	74.97 4.61 0.00 N	72.88 4.66 0.00 N	72.96 4.29 0.00 N	72.12 4.45 0.00 N	73.35 4.69 0.00 N	82.25 4.76 0.00 N	74.00 5.05 0.00 N	70.22 4.77 -0.79 N	75.85 5.22 -0.71 N	67.69 4.35 -8.39 N	69.06 4.42 -5.41 N	45.94 2.88 0.00 N	40.76 2.32 0.00 N
GLENWOOD____4 23550	39.84 2.05 0.00 N	19.41 0.98 0.00 N	16.39 0.72 0.00 N	17.67 0.72 0.00 N	32.24 1.32 0.00 N	37.27 1.69 0.00 N	65.80 3.45 0.00 N	49.25 2.93 0.00 N	42.66 2.56 0.00 N	53.50 3.81 0.00 N	74.28 5.27 0.00 N	75.33 4.97 0.00 N	73.28 5.05 0.00 N	73.37 4.70 0.00 N	72.57 4.89 0.00 N	73.78 5.13 0.00 N	82.65 5.16 0.00 N	74.41 5.47 0.00 N	70.64 5.19 -0.79 N	76.36 5.73 -0.71 N	68.10 4.76 -8.39 N	69.45 4.82 -5.41 N	46.18 3.12 0.00 N	40.93 2.50 0.00 N
GLENWOOD____5 23614	39.84 2.05 0.00 N	19.41 0.98 0.00 N	16.39 0.72 0.00 N	17.67 0.72 0.00 N	32.24 1.32 0.00 N	37.27 1.69 0.00 N	65.80 3.45 0.00 N	49.25 2.93 0.00 N	42.66 2.56 0.00 N	53.50 3.81 0.00 N	74.28 5.27 0.00 N	75.33 4.97 0.00 N	73.28 5.05 0.00 N	73.37 4.70 0.00 N	72.57 4.89 0.00 N	73.78 5.13 0.00 N	82.65 5.16 0.00 N	74.41 5.47 0.00 N	70.64 5.19 -0.79 N	76.36 5.73 -0.71 N	68.10 4.76 -8.39 N	69.45 4.82 -5.41 N	46.18 3.12 0.00 N	40.93 2.50 0.00 N
GLOBAL GREEN_PORT_GT1 23814	41.70 3.91 0.00 N	20.50 2.07 0.00 N	17.28 1.60 0.00 N	18.67 1.72 0.00 N	34.03 3.11 0.00 N	39.57 3.99 0.00 N	69.85 7.50 0.00 N	52.26 5.93 0.00 N	44.95 4.86 0.00 N	56.50 6.81 0.00 N	78.42 9.41 0.00 N	79.69 9.32 0.00 N	77.90 9.68 0.00 N	78.19 9.52 0.00 N	77.84 10.17 0.00 N	79.14 10.48 0.00 N	88.45 10.96 0.00 N	79.70 10.75 0.00 N	75.71 10.25 -0.79 N	82.36 11.73 -0.71 N	72.90 9.56 -8.39 N	74.16 9.52 -5.41 N	48.91 5.85 0.00 N	42.78 4.34 0.00 N
GOETHSLN____LBMP 323567	39.48 1.68 0.00 N	19.19 0.76 0.00 N	16.22 0.55 0.00 N	17.49 0.55 0.00 N	31.97 1.05 0.00 N	36.90 1.32 0.00 N	65.27 2.93 0.00 N	48.78 2.45 0.00 N	42.36 2.27 0.00 N	53.12 3.43 0.00 N	73.73 4.72 0.00 N	74.76 4.40 0.00 N	72.55 4.33 0.00 N	72.49 3.82 0.00 N	71.58 3.91 0.00 N	72.85 4.20 0.00 N	81.84 4.35 0.00 N	73.66 4.71 0.00 N	68.95 4.29 0.00 N	74.52 4.60 0.00 N	58.82 3.87 0.00 N	63.14 3.92 0.00 N	45.64 2.59 0.00 N	40.56 2.12 0.00 N
GOUDEY____7 23579	36.71 -1.08 0.00 N	17.90 -0.53 0.00 N	15.22 -0.45 0.00 N	16.51 -0.43 0.00 N	30.20 -0.72 0.00 N	34.73 -0.85 0.00 N	60.78 -1.57 0.00 N	45.30 -1.03 0.00 N	39.36 -0.73 0.00 N	49.18 -0.51 0.00 N	68.45 -0.56 0.00 N	69.80 -0.56 0.00 N	67.78 -0.44 0.00 N	68.19 -0.49 0.00 N	67.26 -0.41 0.00 N	68.61 -0.05 0.00 N	77.58 0.09 0.00 N	68.67 -0.27 0.00 N	64.21 -0.45 0.00 N	69.68 -0.24 0.00 N	55.09 0.14 0.00 N	58.79 -0.43 0.00 N	42.43 -0.63 0.00 N	37.56 -0.88 0.00 N
GOUDEY____8 23580	36.68 -1.12 0.00 N	17.88 -0.55 0.00 N	15.21 -0.46 0.00 N	16.50 -0.45 0.00 N	30.17 -0.75 0.00 N	34.70 -0.88 0.00 N	60.72 -1.63 0.00 N	45.25 -1.07 0.00 N	39.32 -0.78 0.00 N	49.13 -0.57 0.00 N	68.38 -0.63 0.00 N	69.71 -0.65 0.00 N	67.70 -0.52 0.00 N	68.09 -0.58 0.00 N	67.17 -0.51 0.00 N	68.53 -0.13 0.00 N	77.49 0.00 0.00 N	68.59 -0.36 0.00 N	64.13 -0.53 0.00 N	69.60 -0.32 0.00 N	55.03 0.08 0.00 N	58.72 -0.50 0.00 N	42.39 -0.67 0.00 N	37.53 -0.91 0.00 N
GOWANUS_GT1_1 24077	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
GOWANUS_GT1_2 24078	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 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	N	N
GOWANUS_GT1_3 24079	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N			
GOWANUS_GT1_4 24080	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N			
GOWANUS_GT1_5 24084	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N			
GOWANUS_GT1_6 24111	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N			
GOWANUS_GT1_7 24112	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N			
GOWANUS_GT1_8 24113	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N			
GOWANUS_GT2_1 24114	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N			
GOWANUS_GT2_2 24115	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N			
GOWANUS_GT2_3 24116	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N			
GOWANUS_GT2_4 24117	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N			
GOWANUS_GT2_5 24118	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N			
GOWANUS_GT2_6 24119	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N			
GOWANUS_GT2_7 24120	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N			
GOWANUS_GT2_8	39.80	19.32	16.32	17.60	32.16	37.14	65.66	49.06	42.64	53.49	74.32	75.39	73.21	73.17	72.25	73.53	82.63	74.35	69.57	75.19	59.40	63.78	46.09	41.02			

24121		2.00 0.00 N	0.89 0.00 N	0.65 0.00 N	0.65 0.00 N	1.23 0.00 N	1.56 0.00 N	3.32 0.00 N	2.73 0.00 N	2.54 0.00 N	3.80 0.00 N	5.32 0.00 N	5.03 0.00 N	4.99 0.00 N	4.50 0.00 N	4.58 0.00 N	4.87 0.00 N	5.14 0.00 N	5.41 0.00 N	4.90 0.00 N	5.26 0.00 N	4.46 0.00 N	4.56 0.00 N	3.03 0.00 N	2.59 0.00 N
GOWANUS_GT3_1	24122	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
GOWANUS_GT3_2	24123	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
GOWANUS_GT3_3	24124	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
GOWANUS_GT3_4	24125	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
GOWANUS_GT3_5	24126	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
GOWANUS_GT3_6	24127	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
GOWANUS_GT3_7	24128	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
GOWANUS_GT3_8	24129	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
GOWANUS_GT4_1	24130	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
GOWANUS_GT4_2	24131	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
GOWANUS_GT4_3	24132	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
GOWANUS_GT4_4	24133	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
GOWANUS_GT4_5	24134	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N

GOWANUS_GT4_6 24135	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
GOWANUS_GT4_7 24136	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
GOWANUS_GT4_8 24137	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
GREENIDGE___3 23582	36.07 -1.72 0.00 N	17.56 -0.87 0.00 N	14.97 -0.70 0.00 N	16.29 -0.65 0.00 N	29.75 -1.17 0.00 N	34.20 -1.39 0.00 N	59.58 -2.77 0.00 N	44.66 -1.67 0.00 N	38.93 -1.17 0.00 N	48.76 -0.93 0.00 N	67.93 -1.08 0.00 N	69.66 -0.71 0.00 N	68.03 -0.19 0.00 N	68.59 -0.09 0.00 N	67.42 -0.25 0.00 N	68.84 0.18 0.00 N	78.19 0.70 0.00 N	68.78 -0.16 0.00 N	64.21 -0.45 0.00 N	69.85 -0.08 0.00 N	55.41 0.46 0.00 N	58.72 -0.51 0.00 N	42.14 -0.91 0.00 N	36.99 -1.45 0.00 N
GREENIDGE___4 23583	36.07 -1.72 0.00 N	17.56 -0.87 0.00 N	14.97 -0.70 0.00 N	16.29 -0.65 0.00 N	29.75 -1.17 0.00 N	34.20 -1.39 0.00 N	59.58 -2.77 0.00 N	44.66 -1.67 0.00 N	38.93 -1.17 0.00 N	48.76 -0.93 0.00 N	67.93 -1.08 0.00 N	69.66 -0.71 0.00 N	68.03 -0.19 0.00 N	68.59 -0.09 0.00 N	67.42 -0.25 0.00 N	68.84 0.18 0.00 N	78.19 0.70 0.00 N	68.78 -0.16 0.00 N	64.21 -0.45 0.00 N	69.85 -0.08 0.00 N	55.41 0.46 0.00 N	58.72 -0.51 0.00 N	42.14 -0.91 0.00 N	36.99 -1.45 0.00 N
GROVEVILLE___HYD 323602	39.15 1.35 0.00 N	19.10 0.67 0.00 N	16.20 0.53 0.00 N	17.49 0.54 0.00 N	31.93 1.01 0.00 N	36.79 1.20 0.00 N	64.83 2.48 0.00 N	48.26 1.93 0.00 N	41.87 1.78 0.00 N	52.45 2.76 0.00 N	72.84 3.83 0.00 N	73.91 3.54 0.00 N	71.74 3.52 0.00 N	71.84 3.17 0.00 N	70.93 3.25 0.00 N	72.20 3.54 0.00 N	81.20 3.71 0.00 N	72.93 3.98 0.00 N	68.36 3.69 0.00 N	73.78 3.86 0.00 N	58.09 3.14 0.00 N	62.29 3.06 0.00 N	45.11 2.05 0.00 N	40.11 1.67 0.00 N
HAMPSHIRE___PAPER_HYD 323593	38.28 0.49 0.00 N	18.68 0.25 0.00 N	15.92 0.24 0.00 N	17.19 0.25 0.00 N	31.47 0.55 0.00 N	36.32 0.74 0.00 N	64.12 2.48 0.00 N	47.70 1.37 0.00 N	41.22 1.13 0.00 N	50.87 1.18 0.00 N	70.60 1.59 0.00 N	71.88 1.52 0.00 N	69.54 1.31 0.00 N	69.59 0.92 0.00 N	68.45 0.78 0.00 N	69.34 0.69 0.00 N	78.33 0.85 0.00 N	69.63 0.69 0.00 N	65.33 0.67 0.00 N	70.79 0.86 0.00 N	55.69 0.74 0.00 N	60.09 0.87 0.00 N	43.62 0.56 0.00 N	38.85 0.41 0.00 N
HARZA MOOSE___RIVER 24016	38.13 0.33 0.00 N	18.57 0.14 0.00 N	15.79 0.12 0.00 N	17.07 0.13 0.00 N	31.29 0.37 0.00 N	36.19 0.60 0.00 N	63.82 1.48 0.00 N	47.52 1.19 0.00 N	41.17 1.07 0.00 N	51.13 1.44 0.00 N	71.07 2.06 0.00 N	72.43 2.08 0.00 N	70.19 1.97 0.00 N	70.56 1.89 0.00 N	69.52 1.85 0.00 N	70.61 1.96 0.00 N	79.79 2.30 0.00 N	71.23 2.28 0.00 N	66.74 2.07 0.00 N	71.87 1.94 0.00 N	56.50 1.56 0.00 N	60.62 1.40 0.00 N	43.86 0.80 0.00 N	38.96 0.52 0.00 N
HEMPSTEAD___ 23647	39.76 1.97 0.00 N	19.40 0.97 0.00 N	16.36 0.69 0.00 N	17.64 0.69 0.00 N	32.15 1.23 0.00 N	37.19 1.61 0.00 N	65.61 3.27 0.00 N	49.17 2.84 0.00 N	42.47 2.38 0.00 N	53.29 3.60 0.00 N	73.95 4.94 0.00 N	74.98 4.61 0.00 N	73.06 4.84 0.00 N	73.18 4.50 0.00 N	72.42 4.75 0.00 N	73.60 4.94 0.00 N	82.27 4.78 0.00 N	74.23 5.28 0.00 N	70.55 5.10 -0.79 N	76.34 5.71 -0.71 N	68.13 4.79 -8.39 N	69.51 4.87 -5.41 N	46.18 3.12 0.00 N	40.86 2.42 0.00 N
HICKLING___1 23621	35.76 -2.04 0.00 N	17.38 -1.05 0.00 N	14.85 -0.82 0.00 N	16.21 -0.74 0.00 N	29.72 -1.20 0.00 N	34.20 -1.38 0.00 N	59.62 -2.73 0.00 N	44.51 -1.82 0.00 N	38.80 -1.29 0.00 N	48.80 -0.89 0.00 N	68.14 -0.87 0.00 N	69.75 -0.61 0.00 N	68.00 -0.22 0.00 N	68.48 -0.20 0.00 N	67.46 -0.22 0.00 N	69.07 0.41 0.00 N	78.41 0.92 0.00 N	68.67 -0.28 0.00 N	63.99 -0.67 0.00 N	69.83 -0.10 0.00 N	55.58 0.63 0.00 N	58.70 -0.52 0.00 N	41.97 -1.09 0.00 N	36.78 -1.65 0.00 N
HICKLING___2 23622	35.76 -2.04 0.00 N	17.38 -1.05 0.00 N	14.85 -0.82 0.00 N	16.21 -0.74 0.00 N	29.72 -1.20 0.00 N	34.20 -1.38 0.00 N	59.62 -2.73 0.00 N	44.51 -1.82 0.00 N	38.80 -1.29 0.00 N	48.80 -0.89 0.00 N	68.14 -0.87 0.00 N	69.75 -0.61 0.00 N	68.00 -0.22 0.00 N	68.48 -0.20 0.00 N	67.46 -0.22 0.00 N	69.07 0.41 0.00 N	78.41 0.92 0.00 N	68.67 -0.28 0.00 N	63.99 -0.67 0.00 N	69.83 -0.10 0.00 N	55.58 0.63 0.00 N	58.70 -0.52 0.00 N	41.97 -1.09 0.00 N	36.78 -1.65 0.00 N
HIGH FALLS___HY 23754	40.24 2.45 0.00 N	19.60 1.16 0.00 N	16.60 0.93 0.00 N	17.95 1.00 0.00 N	32.84 1.92 0.00 N	37.98 2.40 0.00 N	67.24 4.89 0.00 N	50.07 3.74 0.00 N	43.46 3.36 0.00 N	54.49 4.80 0.00 N	75.72 6.71 0.00 N	76.84 6.48 0.00 N	74.47 6.25 0.00 N	74.59 5.92 0.00 N	73.58 5.91 0.00 N	74.84 6.18 0.00 N	84.29 6.81 0.00 N	75.50 6.55 0.00 N	70.75 6.08 0.00 N	76.61 6.69 0.00 N	60.25 5.31 0.00 N	64.32 5.09 0.00 N	46.43 3.37 0.00 N	41.25 2.81 0.00 N
HILLBURN___GT 23639	39.42 1.63 0.00 N	19.15 0.72 0.00 N	16.18 0.51 0.00 N	17.46 0.51 0.00 N	31.92 1.00 0.00 N	36.88 1.30 0.00 N	65.18 2.83 0.00 N	48.62 2.29 0.00 N	42.17 2.07 0.00 N	52.81 3.12 0.00 N	73.29 4.27 0.00 N	74.39 4.03 0.00 N	72.23 4.01 0.00 N	72.31 3.63 0.00 N	71.36 3.68 0.00 N	72.59 3.93 0.00 N	81.64 4.15 0.00 N	73.39 4.44 0.00 N	68.71 4.05 0.00 N	74.21 4.29 0.00 N	58.56 3.62 0.00 N	62.85 3.63 0.00 N	45.43 2.37 0.00 N	40.35 1.92 0.00 N
HOLTSVILLE_IC_1 23690	39.88 2.09 0.00 N	19.59 1.16 0.00 N	16.50 0.83 0.00 N	17.80 0.85 0.00 N	32.39 1.47 0.00 N	37.52 1.94 0.00 N	66.01 3.67 0.00 N	49.41 3.08 0.00 N	42.38 2.28 0.00 N	53.12 3.43 0.00 N	73.49 4.48 0.00 N	74.53 4.17 0.00 N	72.82 4.60 0.00 N	72.99 4.32 0.00 N	72.57 4.90 0.00 N	73.66 5.01 0.00 N	82.16 4.67 0.00 N	74.31 5.37 0.00 N	70.76 5.31 -0.79 N	76.67 6.03 -0.71 N	68.49 5.16 -8.39 N	69.85 5.22 -5.41 N	46.31 3.25 0.00 N	40.81 2.37 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_10 23699	40.11 2.31 0.00 N	19.69 1.26 0.00 N	16.58 0.91 0.00 N	17.89 0.94 0.00 N	32.54 1.62 0.00 N	37.72 2.14 0.00 N	66.42 4.08 0.00 N	49.75 3.43 0.00 N	42.64 2.55 0.00 N	53.44 3.75 0.00 N	73.99 4.98 0.00 N	75.05 4.69 0.00 N	73.33 5.11 0.00 N	73.51 4.84 0.00 N	73.13 5.45 0.00 N	74.21 5.56 0.00 N	82.79 5.30 0.00 N	74.84 5.90 0.00 N	71.27 5.82 -0.79 N	77.26 6.63 -0.71 N	68.97 5.63 -8.39 N	70.31 5.68 -5.41 N	46.62 3.56 0.00 N	41.04 2.60 0.00 N	
HOLTSVILLE_IC_2 23691	39.88 2.09 0.00 N	19.59 1.16 0.00 N	16.50 0.83 0.00 N	17.80 0.85 0.00 N	32.39 1.47 0.00 N	37.52 1.94 0.00 N	66.01 3.67 0.00 N	49.41 3.08 0.00 N	42.38 2.28 0.00 N	53.12 3.43 0.00 N	73.49 4.48 0.00 N	74.53 4.17 0.00 N	72.82 4.60 0.00 N	72.99 4.32 0.00 N	72.57 4.90 0.00 N	73.66 5.01 0.00 N	82.16 4.67 0.00 N	74.31 5.37 0.00 N	70.76 5.31 -0.79 N	76.67 6.03 -0.71 N	68.49 5.16 -8.39 N	69.85 5.22 -5.41 N	46.31 3.25 0.00 N	40.81 2.37 0.00 N	
HOLTSVILLE_IC_3 23692	39.88 2.09 0.00 N	19.59 1.16 0.00 N	16.50 0.83 0.00 N	17.80 0.85 0.00 N	32.39 1.47 0.00 N	37.52 1.94 0.00 N	66.01 3.67 0.00 N	49.41 3.08 0.00 N	42.38 2.28 0.00 N	53.12 3.43 0.00 N	73.49 4.48 0.00 N	74.53 4.17 0.00 N	72.82 4.60 0.00 N	72.99 4.32 0.00 N	72.57 4.90 0.00 N	73.66 5.01 0.00 N	82.16 4.67 0.00 N	74.31 5.37 0.00 N	70.76 5.31 -0.79 N	76.67 6.03 -0.71 N	68.49 5.16 -8.39 N	69.85 5.22 -5.41 N	46.31 3.25 0.00 N	40.81 2.37 0.00 N	
HOLTSVILLE_IC_4 23693	39.88 2.09 0.00 N	19.59 1.16 0.00 N	16.50 0.83 0.00 N	17.80 0.85 0.00 N	32.39 1.47 0.00 N	37.52 1.94 0.00 N	66.01 3.67 0.00 N	49.41 3.08 0.00 N	42.38 2.28 0.00 N	53.12 3.43 0.00 N	73.49 4.48 0.00 N	74.53 4.17 0.00 N	72.82 4.60 0.00 N	72.99 4.32 0.00 N	72.57 4.90 0.00 N	73.66 5.01 0.00 N	82.16 4.67 0.00 N	74.31 5.37 0.00 N	70.76 5.31 -0.79 N	76.67 6.03 -0.71 N	68.49 5.16 -8.39 N	69.85 5.22 -5.41 N	46.31 3.25 0.00 N	40.81 2.37 0.00 N	
HOLTSVILLE_IC_5 23694	39.88 2.09 0.00 N	19.59 1.16 0.00 N	16.50 0.83 0.00 N	17.80 0.85 0.00 N	32.39 1.47 0.00 N	37.52 1.94 0.00 N	66.01 3.67 0.00 N	49.41 3.08 0.00 N	42.38 2.28 0.00 N	53.12 3.43 0.00 N	73.49 4.48 0.00 N	74.53 4.17 0.00 N	72.82 4.60 0.00 N	72.99 4.32 0.00 N	72.57 4.90 0.00 N	73.66 5.01 0.00 N	82.16 4.67 0.00 N	74.31 5.37 0.00 N	70.76 5.31 -0.79 N	76.67 6.03 -0.71 N	68.49 5.16 -8.39 N	69.85 5.22 -5.41 N	46.31 3.25 0.00 N	40.81 2.37 0.00 N	
HOLTSVILLE_IC_6 23695	40.11 2.31 0.00 N	19.69 1.26 0.00 N	16.58 0.91 0.00 N	17.89 0.94 0.00 N	32.54 1.62 0.00 N	37.72 2.14 0.00 N	66.42 4.08 0.00 N	49.75 3.43 0.00 N	42.64 2.55 0.00 N	53.44 3.75 0.00 N	73.99 4.98 0.00 N	75.05 4.69 0.00 N	73.33 5.11 0.00 N	73.51 4.84 0.00 N	73.13 5.45 0.00 N	74.21 5.56 0.00 N	82.79 5.30 0.00 N	74.84 5.90 0.00 N	71.27 5.82 -0.79 N	77.26 6.63 -0.71 N	68.97 5.63 -8.39 N	70.31 5.68 -5.41 N	46.62 3.56 0.00 N	41.04 2.60 0.00 N	
HOLTSVILLE_IC_7 23696	40.11 2.31 0.00 N	19.69 1.26 0.00 N	16.58 0.91 0.00 N	17.89 0.94 0.00 N	32.54 1.62 0.00 N	37.72 2.14 0.00 N	66.42 4.08 0.00 N	49.75 3.43 0.00 N	42.64 2.55 0.00 N	53.44 3.75 0.00 N	73.99 4.98 0.00 N	75.05 4.69 0.00 N	73.33 5.11 0.00 N	73.51 4.84 0.00 N	73.13 5.45 0.00 N	74.21 5.56 0.00 N	82.79 5.30 0.00 N	74.84 5.90 0.00 N	71.27 5.82 -0.79 N	77.26 6.63 -0.71 N	68.97 5.63 -8.39 N	70.31 5.68 -5.41 N	46.62 3.56 0.00 N	41.04 2.60 0.00 N	
HOLTSVILLE_IC_8 23697	40.11 2.31 0.00 N	19.69 1.26 0.00 N	16.58 0.91 0.00 N	17.89 0.94 0.00 N	32.54 1.62 0.00 N	37.72 2.14 0.00 N	66.42 4.08 0.00 N	49.75 3.43 0.00 N	42.64 2.55 0.00 N	53.44 3.75 0.00 N	73.99 4.98 0.00 N	75.05 4.69 0.00 N	73.33 5.11 0.00 N	73.51 4.84 0.00 N	73.13 5.45 0.00 N	74.21 5.56 0.00 N	82.79 5.30 0.00 N	74.84 5.90 0.00 N	71.27 5.82 -0.79 N	77.26 6.63 -0.71 N	68.97 5.63 -8.39 N	70.31 5.68 -5.41 N	46.62 3.56 0.00 N	41.04 2.60 0.00 N	
HOLTSVILLE_IC_9 23698	40.11 2.31 0.00 N	19.69 1.26 0.00 N	16.58 0.91 0.00 N	17.89 0.94 0.00 N	32.54 1.62 0.00 N	37.72 2.14 0.00 N	66.42 4.08 0.00 N	49.75 3.43 0.00 N	42.64 2.55 0.00 N	53.44 3.75 0.00 N	73.99 4.98 0.00 N	75.05 4.69 0.00 N	73.33 5.11 0.00 N	73.51 4.84 0.00 N	73.13 5.45 0.00 N	74.21 5.56 0.00 N	82.79 5.30 0.00 N	74.84 5.90 0.00 N	71.27 5.82 -0.79 N	77.26 6.63 -0.71 N	68.97 5.63 -8.39 N	70.31 5.68 -5.41 N	46.62 3.56 0.00 N	41.04 2.60 0.00 N	
HQ_GEN_CEDARS 23644	38.34 0.54 0.00 N	18.77 0.33 0.00 N	16.03 0.36 0.00 N	17.32 0.37 0.00 N	31.64 0.72 0.00 N	36.37 0.80 0.00 N	63.65 1.31 0.00 N	47.18 0.85 0.00 N	40.63 0.54 0.00 N	49.47 -0.22 0.00 N	68.56 -0.45 0.00 N	69.96 -0.40 0.00 N	67.82 -0.40 0.00 N	68.14 -0.54 0.00 N	67.05 -0.62 0.00 N	67.90 -0.76 0.00 N	76.89 -0.60 0.00 N	68.02 -0.92 0.00 N	63.67 -0.98 0.00 N	69.09 -0.83 0.00 N	54.34 -0.61 0.00 N	58.89 -0.33 0.00 N	42.97 -0.09 0.00 N	38.73 0.29 0.00 N	
HQ_GEN_IMPORT 323601	37.90 0.11 0.00 N	18.50 0.07 0.00 N	15.78 0.11 0.00 N	17.06 0.12 0.00 N	31.15 0.23 0.00 N	35.82 0.24 0.00 N	62.61 0.27 0.00 N	46.49 0.16 0.00 N	55.00 -0.12 -6.56 N	5.02 -0.63 51.45 N	68.36 -0.65 0.00 N	69.90 -0.46 0.00 N	67.75 -0.47 0.00 N	68.34 -0.33 0.00 N	67.19 -0.48 0.00 N	67.84 -0.82 0.00 N	76.69 -0.80 0.00 N	68.06 -0.88 0.00 N	63.82 -0.84 0.00 N	69.04 -0.88 0.00 N	54.23 -0.72 0.00 N	58.95 -0.28 0.00 N	42.96 -0.10 0.00 N	38.47 0.03 0.00 N	
HQ_GEN_WHEEL 23651	37.90 0.11 0.00 N	18.50 0.07 0.00 N	15.78 0.11 0.00 N	17.06 0.12 0.00 N	31.15 0.23 0.00 N	35.82 0.24 0.00 N	62.61 0.27 0.00 N	46.49 0.16 0.00 N	40.10 0.00 0.00 N	49.22 -0.47 0.00 N	68.36 -0.65 0.00 N	69.90 -0.46 0.00 N	67.75 -0.47 0.00 N	68.34 -0.33 0.00 N	67.19 -0.48 0.00 N	67.84 -0.82 0.00 N	76.69 -0.80 0.00 N	68.06 -0.88 0.00 N	63.82 -0.84 0.00 N	69.04 -0.88 0.00 N	54.23 -0.72 0.00 N	58.95 -0.28 0.00 N	42.96 -0.10 0.00 N	38.47 0.03 0.00 N	
HUDSON AVE_GT_3 23810	39.73 1.94 0.00 N	19.31 0.88 0.00 N	16.32 0.65 0.00 N	17.60 0.66 0.00 N	32.16 1.24 0.00 N	37.15 1.57 0.00 N	65.68 3.33 0.00 N	49.07 2.74 0.00 N	42.64 2.55 0.00 N	53.47 3.78 0.00 N	74.21 5.20 0.00 N	75.25 4.89 0.00 N	73.02 4.80 0.00 N	73.02 4.35 0.00 N	72.12 4.45 0.00 N	73.42 4.76 0.00 N	82.46 4.97 0.00 N	74.15 5.21 0.00 N	69.42 4.76 0.00 N	75.05 5.13 0.00 N	59.21 4.26 0.00 N	63.56 4.34 0.00 N	45.95 2.89 0.00 N	40.82 2.38 0.00 N	
HUDSON AVE_GT_4	39.73	19.31	16.32	17.60	32.16	37.15	65.68	49.07	42.64	53.47	74.21	75.25	73.02	73.02	72.12	73.42	82.46	74.15	69.42	75.05	59.21	63.56	45.95	40.82	

23540	1.94 0.00 N	0.88 0.00 N	0.65 0.00 N	0.66 0.00 N	1.24 0.00 N	1.57 0.00 N	3.33 0.00 N	2.74 0.00 N	2.55 0.00 N	3.78 0.00 N	5.20 0.00 N	4.89 0.00 N	4.80 0.00 N	4.35 0.00 N	4.45 0.00 N	4.76 0.00 N	4.97 0.00 N	5.21 0.00 N	4.76 0.00 N	5.13 0.00 N	4.26 0.00 N	4.34 0.00 N	2.89 0.00 N	2.38 0.00 N
HUDSON_AVE_GT_5 23657	39.73 1.94 0.00 N	19.31 0.88 0.00 N	16.32 0.65 0.00 N	17.60 0.66 0.00 N	32.16 1.24 0.00 N	37.15 1.57 0.00 N	65.68 3.33 0.00 N	49.07 2.74 0.00 N	42.64 2.55 0.00 N	53.47 3.78 0.00 N	74.21 5.20 0.00 N	75.25 4.89 0.00 N	73.02 4.80 0.00 N	73.02 4.35 0.00 N	72.12 4.45 0.00 N	73.42 4.76 0.00 N	82.46 4.97 0.00 N	74.15 5.21 0.00 N	69.42 4.76 0.00 N	75.05 5.13 0.00 N	59.21 4.26 0.00 N	63.56 4.34 0.00 N	45.95 2.89 0.00 N	40.82 2.38 0.00 N
HUDSON_AVE_10 24168	39.64 1.85 0.00 N	19.29 0.86 0.00 N	16.30 0.63 0.00 N	17.58 0.63 0.00 N	32.11 1.19 0.00 N	37.09 1.51 0.00 N	65.51 3.17 0.00 N	48.93 2.60 0.00 N	42.49 2.40 0.00 N	53.29 3.60 0.00 N	73.88 4.87 0.00 N	74.90 4.54 0.00 N	72.71 4.50 0.00 N	72.75 4.08 0.00 N	71.86 4.18 0.00 N	73.13 4.47 0.00 N	82.12 4.63 0.00 N	73.85 4.90 0.00 N	69.16 4.50 0.00 N	74.79 4.86 0.00 N	59.01 4.06 0.00 N	63.34 4.12 0.00 N	45.80 2.74 0.00 N	40.74 2.30 0.00 N
HUNTLEY___63 23557	35.24 -2.56 0.00 N	17.10 -1.33 0.00 N	14.50 -1.18 0.00 N	15.83 -1.12 0.00 N	28.96 -1.96 0.00 N	33.05 -2.53 0.00 N	56.00 -6.35 0.00 N	42.57 -3.75 0.00 N	37.31 -2.78 0.00 N	46.94 -2.75 0.00 N	65.11 -3.90 0.00 N	67.10 -3.26 0.00 N	65.08 -3.14 0.00 N	66.17 -2.50 0.00 N	65.63 -2.04 0.00 N	67.23 -1.43 0.00 N	76.89 -0.60 0.00 N	67.20 -1.74 0.00 N	62.59 -2.08 0.00 N	67.94 -1.98 0.00 N	54.28 -0.67 0.00 N	57.29 -1.93 0.00 N	41.36 -1.69 0.00 N	36.06 -2.37 0.00 N
HUNTLEY___64 23558	35.24 -2.56 0.00 N	17.10 -1.33 0.00 N	14.50 -1.18 0.00 N	15.83 -1.12 0.00 N	28.96 -1.96 0.00 N	33.05 -2.53 0.00 N	56.00 -6.35 0.00 N	42.57 -3.75 0.00 N	37.31 -2.78 0.00 N	46.94 -2.75 0.00 N	65.11 -3.90 0.00 N	67.10 -3.26 0.00 N	65.08 -3.14 0.00 N	66.17 -2.50 0.00 N	65.63 -2.04 0.00 N	67.23 -1.43 0.00 N	76.89 -0.60 0.00 N	67.20 -1.74 0.00 N	62.59 -2.08 0.00 N	67.94 -1.98 0.00 N	54.28 -0.67 0.00 N	57.29 -1.93 0.00 N	41.36 -1.69 0.00 N	36.06 -2.37 0.00 N
HUNTLEY___65 23559	35.24 -2.56 0.00 N	17.10 -1.33 0.00 N	14.50 -1.18 0.00 N	15.83 -1.12 0.00 N	28.96 -1.96 0.00 N	33.05 -2.53 0.00 N	56.00 -6.35 0.00 N	42.57 -3.75 0.00 N	37.31 -2.78 0.00 N	46.94 -2.75 0.00 N	65.11 -3.90 0.00 N	67.10 -3.26 0.00 N	65.08 -3.14 0.00 N	66.17 -2.50 0.00 N	65.63 -2.04 0.00 N	67.23 -1.43 0.00 N	76.89 -0.60 0.00 N	67.20 -1.74 0.00 N	62.59 -2.08 0.00 N	67.94 -1.98 0.00 N	54.28 -0.67 0.00 N	57.29 -1.93 0.00 N	41.36 -1.69 0.00 N	36.06 -2.37 0.00 N
HUNTLEY___66 23560	35.24 -2.56 0.00 N	17.10 -1.33 0.00 N	14.50 -1.18 0.00 N	15.83 -1.12 0.00 N	28.96 -1.96 0.00 N	33.05 -2.53 0.00 N	56.00 -6.35 0.00 N	42.57 -3.75 0.00 N	37.31 -2.78 0.00 N	46.94 -2.75 0.00 N	65.11 -3.90 0.00 N	67.10 -3.26 0.00 N	65.08 -3.14 0.00 N	66.17 -2.50 0.00 N	65.63 -2.04 0.00 N	67.23 -1.43 0.00 N	76.89 -0.60 0.00 N	67.20 -1.74 0.00 N	62.59 -2.08 0.00 N	67.94 -1.98 0.00 N	54.28 -0.67 0.00 N	57.29 -1.93 0.00 N	41.36 -1.69 0.00 N	36.06 -2.37 0.00 N
HUNTLEY___67 23561	34.58 -3.21 0.00 N	16.79 -1.65 0.00 N	14.24 -1.44 0.00 N	15.55 -1.40 0.00 N	28.44 -2.49 0.00 N	32.43 -3.15 0.00 N	54.93 -7.42 0.00 N	41.73 -4.60 0.00 N	36.56 -3.53 0.00 N	45.99 -3.70 0.00 N	63.77 -5.24 0.00 N	65.72 -4.65 0.00 N	63.73 -4.49 0.00 N	64.80 -3.87 0.00 N	64.22 -3.46 0.00 N	65.77 -2.89 0.00 N	75.25 -2.24 0.00 N	65.75 -3.19 0.00 N	61.24 -3.42 0.00 N	66.44 -3.48 0.00 N	53.06 -1.88 0.00 N	56.07 -3.15 0.00 N	40.52 -2.54 0.00 N	35.34 -3.09 0.00 N
HUNTLEY___68 23562	34.58 -3.21 0.00 N	16.79 -1.65 0.00 N	14.24 -1.44 0.00 N	15.55 -1.40 0.00 N	28.44 -2.49 0.00 N	32.43 -3.15 0.00 N	54.93 -7.42 0.00 N	41.73 -4.60 0.00 N	36.56 -3.53 0.00 N	45.99 -3.70 0.00 N	63.77 -5.24 0.00 N	65.72 -4.65 0.00 N	63.73 -4.49 0.00 N	64.80 -3.87 0.00 N	64.22 -3.46 0.00 N	65.77 -2.89 0.00 N	75.25 -2.24 0.00 N	65.75 -3.19 0.00 N	61.24 -3.42 0.00 N	66.44 -3.48 0.00 N	53.06 -1.88 0.00 N	56.07 -3.15 0.00 N	40.52 -2.54 0.00 N	35.34 -3.09 0.00 N
INDECK___CORINTH 23802	41.15 3.36 0.00 N	20.09 1.65 0.00 N	17.04 1.37 0.00 N	18.35 1.40 0.00 N	33.25 2.33 0.00 N	38.72 3.13 0.00 N	68.58 6.24 0.00 N	50.77 4.45 0.00 N	43.75 3.66 0.00 N	54.51 4.81 0.00 N	75.63 6.62 0.00 N	76.49 6.13 0.00 N	73.74 5.51 0.00 N	74.01 5.33 0.00 N	73.11 5.44 0.00 N	74.14 5.48 0.00 N	83.23 5.75 0.00 N	75.44 6.49 0.00 N	70.29 5.63 0.00 N	75.75 5.83 0.00 N	57.89 2.94 0.00 N	61.73 2.51 0.00 N	44.86 1.80 0.00 N	40.35 1.91 0.00 N
INDECK___ILION 23567	38.65 0.85 0.00 N	18.83 0.40 0.00 N	15.99 0.31 0.00 N	17.26 0.31 0.00 N	31.49 0.57 0.00 N	36.29 0.71 0.00 N	63.80 1.45 0.00 N	47.38 1.05 0.00 N	41.07 0.98 0.00 N	51.10 1.41 0.00 N	70.99 1.99 0.00 N	72.14 1.77 0.00 N	69.85 1.63 0.00 N	70.10 1.42 0.00 N	69.15 1.47 0.00 N	70.26 1.61 0.00 N	79.25 1.76 0.00 N	71.25 2.30 0.00 N	66.92 2.26 0.00 N	71.76 1.83 0.00 N	56.25 1.30 0.00 N	60.37 1.15 0.00 N	43.86 0.80 0.00 N	39.16 0.73 0.00 N
INDECK___OLEAN 23982	34.80 -3.00 0.00 N	16.84 -1.59 0.00 N	14.29 -1.38 0.00 N	15.58 -1.36 0.00 N	28.57 -2.35 0.00 N	32.88 -2.71 0.00 N	56.80 -5.55 0.00 N	43.50 -2.83 0.00 N	38.43 -1.66 0.00 N	48.53 -1.16 0.00 N	67.58 -1.43 0.00 N	69.32 -1.04 0.00 N	67.12 -1.10 0.00 N	67.98 -0.69 0.00 N	67.22 -0.46 0.00 N	68.75 0.10 0.00 N	78.39 0.90 0.00 N	68.30 -0.65 0.00 N	63.49 -1.17 0.00 N	69.26 -0.67 0.00 N	54.61 -0.34 0.00 N	58.40 -0.82 0.00 N	41.79 -1.27 0.00 N	36.09 -2.35 0.00 N
INDECK___OSWEGO 23783	36.80 -1.00 0.00 N	17.92 -0.51 0.00 N	15.22 -0.45 0.00 N	16.47 -0.47 0.00 N	30.07 -0.85 0.00 N	34.62 -0.97 0.00 N	60.66 -1.68 0.00 N	45.21 -1.11 0.00 N	39.21 -0.88 0.00 N	48.77 -0.92 0.00 N	67.81 -1.20 0.00 N	69.24 -1.13 0.00 N	67.12 -1.10 0.00 N	67.62 -1.05 0.00 N	66.70 -0.98 0.00 N	67.85 -0.81 0.00 N	76.67 -0.82 0.00 N	68.04 -0.90 0.00 N	63.76 -0.90 0.00 N	69.12 -0.80 0.00 N	54.46 -0.49 0.00 N	58.40 -0.83 0.00 N	42.31 -0.74 0.00 N	37.58 -0.85 0.00 N
INDECK___YERKES 23781	35.24 -2.56 0.00 N	17.10 -1.33 0.00 N	14.50 -1.18 0.00 N	15.83 -1.12 0.00 N	28.96 -1.96 0.00 N	33.05 -2.53 0.00 N	56.00 -6.35 0.00 N	42.57 -3.75 0.00 N	37.31 -2.78 0.00 N	46.94 -2.75 0.00 N	65.11 -3.90 0.00 N	67.10 -3.26 0.00 N	65.08 -3.14 0.00 N	66.17 -2.50 0.00 N	65.63 -2.04 0.00 N	67.23 -1.43 0.00 N	76.89 -0.60 0.00 N	67.20 -1.74 0.00 N	62.59 -2.08 0.00 N	67.94 -1.98 0.00 N	54.28 -0.67 0.00 N	57.29 -1.93 0.00 N	41.36 -1.69 0.00 N	36.06 -2.37 0.00 N

INDIAN POINT_GT_1 24139	39.34 1.55 0.00 N	19.13 0.70 0.00 N	16.18 0.50 0.00 N	17.45 0.50 0.00 N	31.87 0.95 0.00 N	36.82 1.24 0.00 N	65.05 2.70 0.00 N	48.52 2.19 0.00 N	42.09 2.00 0.00 N	52.72 3.03 0.00 N	73.17 4.16 0.00 N	74.21 3.84 0.00 N	72.06 3.84 0.00 N	72.12 3.44 0.00 N	71.19 3.52 0.00 N	72.45 3.79 0.00 N	81.41 3.92 0.00 N	73.17 4.23 0.00 N	68.58 3.92 0.00 N	74.09 4.16 0.00 N	58.42 3.47 0.00 N	62.70 3.48 0.00 N	45.35 2.29 0.00 N	40.32 1.88 0.00 N
INDIAN POINT_GT_2 23659	39.34 1.55 0.00 N	19.13 0.70 0.00 N	16.18 0.50 0.00 N	17.45 0.50 0.00 N	31.87 0.95 0.00 N	36.82 1.24 0.00 N	65.05 2.70 0.00 N	48.52 2.19 0.00 N	42.09 2.00 0.00 N	52.72 3.03 0.00 N	73.17 4.16 0.00 N	74.21 3.84 0.00 N	72.06 3.84 0.00 N	72.12 3.44 0.00 N	71.19 3.52 0.00 N	72.45 3.79 0.00 N	81.41 3.92 0.00 N	73.17 4.23 0.00 N	68.58 3.92 0.00 N	74.09 4.16 0.00 N	58.42 3.47 0.00 N	62.70 3.48 0.00 N	45.35 2.29 0.00 N	40.32 1.88 0.00 N
INDIAN POINT_GT_3 24019	39.34 1.55 0.00 N	19.13 0.70 0.00 N	16.18 0.50 0.00 N	17.45 0.50 0.00 N	31.87 0.95 0.00 N	36.82 1.24 0.00 N	65.05 2.70 0.00 N	48.52 2.19 0.00 N	42.09 2.00 0.00 N	52.72 3.03 0.00 N	73.17 4.16 0.00 N	74.21 3.84 0.00 N	72.06 3.84 0.00 N	72.12 3.44 0.00 N	71.19 3.52 0.00 N	72.45 3.79 0.00 N	81.41 3.92 0.00 N	73.17 4.23 0.00 N	68.58 3.92 0.00 N	74.09 4.16 0.00 N	58.42 3.47 0.00 N	62.70 3.48 0.00 N	45.35 2.29 0.00 N	40.32 1.88 0.00 N
INDIAN POINT___2 23530	39.25 1.46 0.00 N	19.09 0.66 0.00 N	16.14 0.46 0.00 N	17.40 0.46 0.00 N	31.80 0.88 0.00 N	36.74 1.16 0.00 N	64.91 2.56 0.00 N	48.41 2.09 0.00 N	41.99 1.90 0.00 N	52.59 2.90 0.00 N	72.98 3.98 0.00 N	74.05 3.69 0.00 N	71.90 3.48 0.00 N	71.95 3.28 0.00 N	71.01 3.34 0.00 N	72.27 3.61 0.00 N	81.22 3.74 0.00 N	73.02 4.08 0.00 N	68.39 3.73 0.00 N	73.90 3.97 0.00 N	58.29 3.34 0.00 N	62.55 3.33 0.00 N	45.24 2.18 0.00 N	40.21 1.78 0.00 N
INDIAN POINT___3 23531	39.23 1.44 0.00 N	19.08 0.65 0.00 N	16.13 0.46 0.00 N	17.40 0.45 0.00 N	31.79 0.87 0.00 N	36.72 1.13 0.00 N	64.85 2.50 0.00 N	48.36 2.03 0.00 N	41.95 1.85 0.00 N	52.54 2.85 0.00 N	72.92 3.91 0.00 N	73.98 3.62 0.00 N	71.81 3.59 0.00 N	71.88 3.20 0.00 N	70.95 3.27 0.00 N	72.20 3.54 0.00 N	81.13 3.64 0.00 N	72.93 3.99 0.00 N	68.32 3.66 0.00 N	73.83 3.90 0.00 N	58.19 3.24 0.00 N	62.47 3.25 0.00 N	45.20 2.14 0.00 N	40.19 1.76 0.00 N
IP CORINTH___1 23988	41.28 3.49 0.00 N	20.15 1.71 0.00 N	17.10 1.42 0.00 N	18.40 1.45 0.00 N	33.36 2.44 0.00 N	38.85 3.27 0.00 N	68.84 6.49 0.00 N	50.97 4.65 0.00 N	43.94 3.85 0.00 N	54.69 5.00 0.00 N	75.69 6.68 0.00 N	76.48 6.12 0.00 N	73.65 5.43 0.00 N	73.86 5.18 0.00 N	72.93 5.26 0.00 N	73.94 5.28 0.00 N	82.98 5.49 0.00 N	75.21 6.27 0.00 N	70.39 5.73 0.00 N	76.22 6.30 0.00 N	58.58 3.63 0.00 N	62.45 3.23 0.00 N	45.37 2.31 0.00 N	40.77 2.33 0.00 N
IP___TICONDEROGA 23804	40.96 3.17 0.00 N	20.08 1.64 0.00 N	17.02 1.35 0.00 N	18.26 1.32 0.00 N	33.14 2.22 0.00 N	38.53 2.95 0.00 N	68.14 5.80 0.00 N	50.13 3.81 0.00 N	43.18 3.08 0.00 N	53.73 4.05 0.00 N	74.34 5.34 0.00 N	75.20 4.84 0.00 N	72.31 4.09 0.00 N	72.40 3.73 0.00 N	71.61 3.93 0.00 N	72.74 4.08 0.00 N	81.25 3.77 0.00 N	73.06 4.12 0.00 N	69.41 4.75 0.00 N	74.88 4.95 0.00 N	57.63 2.68 0.00 N	61.84 2.62 0.00 N	45.56 2.50 0.00 N	41.20 2.76 0.00 N
JARVIS____ 23743	37.95 0.15 0.00 N	18.49 0.06 0.00 N	15.70 0.03 0.00 N	16.98 0.04 0.00 N	30.98 0.06 0.00 N	35.66 0.08 0.00 N	62.59 0.25 0.00 N	46.51 0.19 0.00 N	40.32 0.22 0.00 N	50.12 0.43 0.00 N	69.63 0.62 0.00 N	70.89 0.53 0.00 N	68.72 0.50 0.00 N	69.13 0.46 0.00 N	68.15 0.48 0.00 N	69.17 0.51 0.00 N	78.09 0.61 0.00 N	70.23 1.28 0.00 N	65.83 1.17 0.00 N	70.28 0.35 0.00 N	55.19 0.25 0.00 N	59.35 0.13 0.00 N	43.16 0.10 0.00 N	38.51 0.07 0.00 N
JENNISON___1 23625	38.03 0.23 0.00 N	18.54 0.11 0.00 N	15.81 0.14 0.00 N	17.15 0.20 0.00 N	31.31 0.39 0.00 N	36.10 0.51 0.00 N	63.67 1.32 0.00 N	47.55 1.22 0.00 N	41.35 1.26 0.00 N	51.56 1.87 0.00 N	71.73 2.72 0.00 N	73.11 2.75 0.00 N	70.97 2.75 0.00 N	71.42 2.75 0.00 N	70.39 2.71 0.00 N	71.72 3.06 0.00 N	81.16 3.66 0.00 N	71.91 2.96 0.00 N	67.29 2.63 0.00 N	73.07 3.14 0.00 N	57.66 2.71 0.00 N	61.32 2.10 0.00 N	44.09 1.03 0.00 N	38.92 0.48 0.00 N
JENNISON___2 23626	37.97 0.17 0.00 N	18.52 0.09 0.00 N	15.79 0.12 0.00 N	17.12 0.18 0.00 N	31.26 0.34 0.00 N	36.05 0.47 0.00 N	63.55 1.21 0.00 N	47.47 1.15 0.00 N	41.28 1.19 0.00 N	51.47 1.78 0.00 N	71.60 2.59 0.00 N	72.98 2.62 0.00 N	70.84 2.62 0.00 N	71.28 2.61 0.00 N	70.26 2.58 0.00 N	71.59 2.93 0.00 N	81.01 3.52 0.00 N	71.79 2.84 0.00 N	67.18 2.52 0.00 N	72.93 3.01 0.00 N	57.56 2.62 0.00 N	61.22 2.00 0.00 N	44.02 0.96 0.00 N	38.86 0.42 0.00 N
KEDC PORT_JEFF_GT2 24210	39.99 2.20 0.00 N	19.62 1.19 0.00 N	16.52 0.85 0.00 N	17.82 0.87 0.00 N	32.39 1.47 0.00 N	37.52 1.94 0.00 N	66.05 3.71 0.00 N	49.46 3.13 0.00 N	42.30 2.21 0.00 N	52.98 3.29 0.00 N	73.39 4.38 0.00 N	74.44 4.08 0.00 N	72.74 4.51 0.00 N	72.91 4.23 0.00 N	72.49 4.82 0.00 N	73.58 4.93 0.00 N	82.10 4.61 0.00 N	74.26 5.31 0.00 N	70.74 5.29 -0.79 N	76.58 5.94 -0.71 N	68.45 5.11 -8.39 N	69.80 5.17 -5.41 N	46.36 3.30 0.00 N	40.82 2.38 0.00 N
KEDC PORT_JEFF_GT3 24211	39.99 2.20 0.00 N	19.62 1.19 0.00 N	16.52 0.85 0.00 N	17.82 0.87 0.00 N	32.39 1.47 0.00 N	37.52 1.94 0.00 N	66.05 3.71 0.00 N	49.46 3.13 0.00 N	42.30 2.21 0.00 N	52.98 3.29 0.00 N	73.39 4.38 0.00 N	74.44 4.08 0.00 N	72.74 4.51 0.00 N	72.91 4.23 0.00 N	72.49 4.82 0.00 N	73.58 4.93 0.00 N	82.10 4.61 0.00 N	74.26 5.31 0.00 N	70.74 5.29 -0.79 N	76.58 5.94 -0.71 N	68.45 5.11 -8.39 N	69.80 5.17 -5.41 N	46.36 3.30 0.00 N	40.82 2.38 0.00 N
KEDC_GLWD_GT4 24219	39.84 2.05 0.00 N	19.41 0.98 0.00 N	16.39 0.72 0.00 N	17.67 0.72 0.00 N	32.24 1.32 0.00 N	37.27 1.69 0.00 N	65.80 3.45 0.00 N	49.25 2.93 0.00 N	42.66 2.56 0.00 N	53.50 3.81 0.00 N	74.28 5.27 0.00 N	75.33 4.97 0.00 N	73.28 5.05 0.00 N	73.37 4.70 0.00 N	72.57 4.89 0.00 N	73.78 5.13 0.00 N	82.65 5.16 0.00 N	74.41 5.47 0.00 N	70.64 5.19 -0.79 N	76.36 5.73 -0.71 N	68.10 4.76 -8.39 N	69.45 4.82 -5.41 N	46.18 3.12 0.00 N	40.93 2.50 0.00 N
KEDC_GLWD_GT5 24220	39.84 2.05 0.00 N	19.41 0.98 0.00 N	16.39 0.72 0.00 N	17.67 0.72 0.00 N	32.24 1.32 0.00 N	37.27 1.69 0.00 N	65.80 3.45 0.00 N	49.25 2.93 0.00 N	42.66 2.56 0.00 N	53.50 3.81 0.00 N	74.28 5.27 0.00 N	75.33 4.97 0.00 N	73.28 5.05 0.00 N	73.37 4.70 0.00 N	72.57 4.89 0.00 N	73.78 5.13 0.00 N	82.65 5.16 0.00 N	74.41 5.47 0.00 N	70.64 5.19 -0.79 N	76.36 5.73 -0.71 N	68.10 4.76 -8.39 N	69.45 4.82 -5.41 N	46.18 3.12 0.00 N	40.93 2.50 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
KENSICO____ 23655	39.49 1.70 0.00 N	19.21 0.78 0.00 N	16.24 0.57 0.00 N	17.51 0.57 0.00 N	32.00 1.08 0.00 N	36.95 1.37 0.00 N	65.26 2.92 0.00 N	48.70 2.37 0.00 N	42.27 2.17 0.00 N	52.96 3.27 0.00 N	73.49 4.48 0.00 N	74.55 4.19 0.00 N	72.36 4.14 0.00 N	72.42 3.75 0.00 N	71.51 3.84 0.00 N	72.78 4.13 0.00 N	81.76 4.27 0.00 N	73.49 4.55 0.00 N	68.86 4.20 0.00 N	74.43 4.51 0.00 N	58.67 3.73 0.00 N	62.97 3.75 0.00 N	45.56 2.50 0.00 N	40.50 2.06 0.00 N	
KIAC_JFK_GT1 23816	39.72 1.92 0.00 N	19.34 0.91 0.00 N	16.34 0.67 0.00 N	17.62 0.67 0.00 N	32.17 1.25 0.00 N	37.17 1.59 0.00 N	65.56 3.21 0.00 N	48.89 2.56 0.00 N	42.33 2.24 0.00 N	53.07 3.38 0.00 N	73.48 4.47 0.00 N	74.43 4.07 0.00 N	72.34 4.12 0.00 N	72.46 3.79 0.00 N	71.58 3.91 0.00 N	72.83 4.18 0.00 N	81.68 4.19 0.00 N	73.51 4.56 0.00 N	68.88 4.21 0.00 N	74.53 4.61 0.00 N	58.78 3.83 0.00 N	63.15 3.93 0.00 N	45.80 2.74 0.00 N	40.83 2.39 0.00 N	
KIAC_JFK_GT2 23817	39.72 1.92 0.00 N	19.34 0.91 0.00 N	16.34 0.67 0.00 N	17.62 0.67 0.00 N	32.17 1.25 0.00 N	37.17 1.59 0.00 N	65.56 3.21 0.00 N	48.89 2.56 0.00 N	42.33 2.24 0.00 N	53.07 3.38 0.00 N	73.48 4.47 0.00 N	74.43 4.07 0.00 N	72.34 4.12 0.00 N	72.46 3.79 0.00 N	71.58 3.91 0.00 N	72.83 4.18 0.00 N	81.68 4.19 0.00 N	73.51 4.56 0.00 N	68.88 4.21 0.00 N	74.53 4.61 0.00 N	58.78 3.83 0.00 N	63.15 3.93 0.00 N	45.80 2.74 0.00 N	40.83 2.39 0.00 N	
KINTIGH____ 23543	34.53 -3.27 0.00 N	16.79 -1.64 0.00 N	14.24 -1.43 0.00 N	15.52 -1.43 0.00 N	28.31 -2.61 0.00 N	32.31 -3.27 0.00 N	55.04 -7.30 0.00 N	41.70 -4.63 0.00 N	36.47 -3.63 0.00 N	45.71 -3.98 0.00 N	63.37 -5.64 0.00 N	65.21 -5.15 0.00 N	63.30 -4.92 0.00 N	64.27 -4.40 0.00 N	63.63 -4.04 0.00 N	65.05 -3.61 0.00 N	74.25 -3.24 0.00 N	65.16 -3.78 0.00 N	60.77 -3.89 0.00 N	65.85 -4.08 0.00 N	52.40 -2.55 0.00 N	55.54 -3.68 0.00 N	40.23 -2.83 0.00 N	35.25 -3.19 0.00 N	
LEDERLE____ 23769	39.59 1.80 0.00 N	19.24 0.80 0.00 N	16.26 0.58 0.00 N	17.54 0.59 0.00 N	32.06 1.14 0.00 N	37.04 1.46 0.00 N	65.44 3.09 0.00 N	48.81 2.49 0.00 N	42.35 2.25 0.00 N	53.03 3.34 0.00 N	73.61 4.61 0.00 N	74.72 4.36 0.00 N	72.56 4.34 0.00 N	72.62 3.94 0.00 N	71.66 3.98 0.00 N	72.91 4.26 0.00 N	82.01 4.52 0.00 N	73.69 4.75 0.00 N	69.02 4.36 0.00 N	74.55 4.63 0.00 N	58.82 3.87 0.00 N	63.11 3.89 0.00 N	45.62 2.56 0.00 N	40.53 2.09 0.00 N	
LINDEN COGEN____ 23786	39.47 1.68 0.00 N	19.19 0.75 0.00 N	16.21 0.54 0.00 N	17.49 0.54 0.00 N	31.96 1.04 0.00 N	36.90 1.32 0.00 N	65.24 2.90 0.00 N	48.75 2.42 0.00 N	42.33 2.24 0.00 N	53.10 3.41 0.00 N	73.68 4.67 0.00 N	74.72 4.35 0.00 N	72.49 4.27 0.00 N	72.43 3.76 0.00 N	71.53 3.86 0.00 N	72.81 4.15 0.00 N	81.80 4.31 0.00 N	73.60 4.66 0.00 N	68.91 4.25 0.00 N	74.47 4.54 0.00 N	58.79 3.84 0.00 N	63.12 3.90 0.00 N	45.63 2.57 0.00 N	40.55 2.11 0.00 N	
LIPA_MISC_IPP 23656	39.95 2.16 0.00 N	19.67 1.24 0.00 N	16.56 0.89 0.00 N	17.87 0.92 0.00 N	32.52 1.60 0.00 N	37.69 2.11 0.00 N	66.29 3.95 0.00 N	49.52 3.19 0.00 N	42.44 2.34 0.00 N	53.18 3.49 0.00 N	73.55 4.54 0.00 N	74.59 4.23 0.00 N	72.88 4.66 0.00 N	73.05 4.38 0.00 N	72.72 5.05 0.00 N	73.81 5.16 0.00 N	82.35 4.86 0.00 N	74.47 5.53 0.00 N	70.91 5.46 -0.79 N	76.87 6.24 -0.71 N	68.64 5.30 -8.39 N	69.96 5.33 -5.41 N	46.36 3.30 0.00 N	40.82 2.38 0.00 N	
LITTLE FALLS___HYD 24013	39.61 1.82 0.00 N	19.32 0.89 0.00 N	16.39 0.72 0.00 N	17.67 0.73 0.00 N	32.25 1.33 0.00 N	37.21 1.63 0.00 N	65.56 3.21 0.00 N	48.60 2.27 0.00 N	42.06 1.96 0.00 N	52.39 2.70 0.00 N	72.76 3.75 0.00 N	73.69 3.33 0.00 N	71.25 3.03 0.00 N	71.30 2.63 0.00 N	70.38 2.70 0.00 N	71.69 3.04 0.00 N	80.73 3.24 0.00 N	72.47 3.53 0.00 N	68.31 3.65 0.00 N	73.70 3.78 0.00 N	57.63 2.68 0.00 N	61.71 2.49 0.00 N	44.80 1.74 0.00 N	40.09 1.66 0.00 N	
LONG_LAKE_PHOENIX 24014	36.86 -0.94 0.00 N	17.93 -0.50 0.00 N	15.23 -0.44 0.00 N	16.48 -0.47 0.00 N	30.09 -0.83 0.00 N	34.62 -0.97 0.00 N	60.63 -1.71 0.00 N	45.22 -1.11 0.00 N	39.23 -0.86 0.00 N	48.82 -0.87 0.00 N	67.89 -1.12 0.00 N	69.35 -1.01 0.00 N	67.26 -0.96 0.00 N	67.76 -0.91 0.00 N	66.87 -0.81 0.00 N	68.10 -0.55 0.00 N	76.86 -0.63 0.00 N	68.20 -0.74 0.00 N	63.90 -0.76 0.00 N	69.26 -0.66 0.00 N	54.57 -0.38 0.00 N	58.60 -0.62 0.00 N	42.37 -0.69 0.00 N	37.62 -0.81 0.00 N	
LOVETT___3 23632	38.98 1.18 0.00 N	18.98 0.55 0.00 N	16.04 0.37 0.00 N	17.31 0.36 0.00 N	31.63 0.71 0.00 N	36.51 0.93 0.00 N	64.39 2.04 0.00 N	47.99 1.67 0.00 N	41.62 1.53 0.00 N	52.10 2.42 0.00 N	72.30 3.29 0.00 N	73.34 2.98 0.00 N	71.22 2.99 0.00 N	71.25 2.58 0.00 N	70.29 2.61 0.00 N	71.52 2.86 0.00 N	80.41 2.92 0.00 N	72.30 3.36 0.00 N	67.73 3.06 0.00 N	73.15 3.23 0.00 N	57.70 2.75 0.00 N	61.97 2.75 0.00 N	44.84 1.78 0.00 N	39.87 1.44 0.00 N	
LOVETT___4 23642	39.24 1.45 0.00 N	19.10 0.67 0.00 N	16.15 0.47 0.00 N	17.42 0.47 0.00 N	31.83 0.91 0.00 N	36.75 1.17 0.00 N	64.83 2.49 0.00 N	48.34 2.01 0.00 N	41.93 1.84 0.00 N	52.52 2.83 0.00 N	72.87 3.86 0.00 N	73.96 3.60 0.00 N	71.81 3.59 0.00 N	71.85 3.18 0.00 N	70.90 3.22 0.00 N	72.15 3.50 0.00 N	81.13 3.64 0.00 N	72.94 3.99 0.00 N	68.31 3.64 0.00 N	73.78 3.86 0.00 N	58.20 3.25 0.00 N	62.45 3.23 0.00 N	45.18 2.12 0.00 N	40.15 1.72 0.00 N	
LOVETT___5 23593	39.24 1.45 0.00 N	19.10 0.67 0.00 N	16.15 0.47 0.00 N	17.42 0.47 0.00 N	31.83 0.91 0.00 N	36.75 1.17 0.00 N	64.83 2.49 0.00 N	48.34 2.01 0.00 N	41.93 1.84 0.00 N	52.52 2.83 0.00 N	72.87 3.86 0.00 N	73.96 3.60 0.00 N	71.81 3.59 0.00 N	71.85 3.18 0.00 N	70.90 3.22 0.00 N	72.15 3.50 0.00 N	81.13 3.64 0.00 N	72.94 3.99 0.00 N	68.31 3.64 0.00 N	73.78 3.86 0.00 N	58.20 3.25 0.00 N	62.45 3.23 0.00 N	45.18 2.12 0.00 N	40.15 1.72 0.00 N	
LOWER RAQUET___HYD 24057	38.41 0.61 0.00 N	18.78 0.35 0.00 N	16.04 0.36 0.00 N	17.26 0.31 0.00 N	31.55 0.63 0.00 N	36.26 0.68 0.00 N	63.74 1.39 0.00 N	47.39 1.07 0.00 N	40.92 0.83 0.00 N	50.07 0.38 0.00 N	69.46 0.45 0.00 N	70.70 0.34 0.00 N	68.42 0.20 0.00 N	68.27 -0.40 0.00 N	67.16 -0.51 0.00 N	67.69 -0.97 0.00 N	76.59 -0.90 0.00 N	67.80 -1.14 0.00 N	63.55 -1.11 0.00 N	69.15 -0.77 0.00 N	54.34 -0.60 0.00 N	59.29 0.07 0.00 N	43.17 0.11 0.00 N	38.67 0.24 0.00 N	
LOWER___HUDSON	40.12	19.57	16.62	17.91	32.63	37.71	66.39	48.93	42.23	52.62	72.87	73.84	71.24	71.49	70.63	71.80	80.67	72.40	68.09	73.64	57.39	61.50	44.86	40.44	

24059	2.32 0.00 N	1.14 0.00 N	0.95 0.00 N	0.96 0.00 N	1.71 0.00 N	2.13 0.00 N	4.04 0.00 N	2.61 0.00 N	2.14 0.00 N	2.93 0.00 N	3.87 0.00 N	3.48 0.00 N	3.02 0.00 N	2.82 0.00 N	2.96 0.00 N	3.15 0.00 N	3.18 0.00 N	3.45 0.00 N	3.43 0.00 N	3.72 0.00 N	2.44 0.00 N	2.28 0.00 N	1.80 0.00 N	2.01 0.00 N
LWR___OSWEGATCHIE_HYD 23850	38.28 0.49 0.00 N	18.68 0.25 0.00 N	15.92 0.24 0.00 N	17.19 0.25 0.00 N	31.47 0.55 0.00 N	36.32 0.74 0.00 N	64.12 1.77 0.00 N	47.70 1.37 0.00 N	41.22 1.13 0.00 N	50.87 1.18 0.00 N	70.60 1.59 0.00 N	71.88 1.52 0.00 N	69.54 1.31 0.00 N	69.59 0.92 0.00 N	68.45 0.78 0.00 N	69.34 0.69 0.00 N	78.33 0.85 0.00 N	69.63 0.69 0.00 N	65.33 0.67 0.00 N	70.79 0.86 0.00 N	55.69 0.74 0.00 N	60.09 0.87 0.00 N	43.62 0.56 0.00 N	38.85 0.41 0.00 N
LYONS_FALL_HYD 23570	38.13 0.33 0.00 N	18.57 0.14 0.00 N	15.79 0.12 0.00 N	17.07 0.13 0.00 N	31.29 0.37 0.00 N	36.19 0.60 0.00 N	63.82 1.48 0.00 N	47.52 1.19 0.00 N	41.17 1.07 0.00 N	51.13 1.44 0.00 N	71.07 2.06 0.00 N	72.43 2.08 0.00 N	70.19 1.97 0.00 N	70.56 1.89 0.00 N	69.52 1.85 0.00 N	70.61 1.96 0.00 N	79.79 2.30 0.00 N	71.23 2.28 0.00 N	66.74 2.07 0.00 N	71.87 1.94 0.00 N	56.50 1.56 0.00 N	60.62 1.40 0.00 N	43.86 0.80 0.00 N	38.96 0.52 0.00 N
MAPLE RIDGE_WT_1 323574	37.29 -0.51 0.00 N	18.21 -0.22 0.00 N	15.40 -0.27 0.00 N	16.64 -0.30 0.00 N	30.30 -0.62 0.00 N	34.82 -0.76 0.00 N	61.30 -1.05 0.00 N	45.56 -0.77 0.00 N	39.80 -0.30 0.00 N	49.74 0.05 0.00 N	69.38 0.37 0.00 N	70.77 0.41 0.00 N	68.62 0.40 0.00 N	69.03 0.36 0.00 N	68.03 0.36 0.00 N	68.98 0.32 0.00 N	77.87 0.38 0.00 N	69.75 0.81 0.00 N	65.22 0.56 0.00 N	69.16 -0.76 0.00 N	53.88 -1.06 0.00 N	57.96 -1.26 0.00 N	42.15 -0.91 0.00 N	37.63 -0.80 0.00 N
MG INDUSTRY___DRP 24185	38.89 1.10 0.00 N	18.96 0.52 0.00 N	16.10 0.43 0.00 N	17.38 0.43 0.00 N	31.69 0.77 0.00 N	36.53 0.95 0.00 N	64.19 1.84 0.00 N	47.46 1.14 0.00 N	40.99 0.90 0.00 N	50.81 1.12 0.00 N	70.33 1.32 0.00 N	71.28 0.92 0.00 N	69.16 0.94 0.00 N	69.37 0.70 0.00 N	68.49 0.82 0.00 N	69.61 0.96 0.00 N	78.27 0.78 0.00 N	70.08 1.13 0.00 N	65.88 1.22 0.00 N	71.17 1.25 0.00 N	55.82 0.88 0.00 N	60.02 0.80 0.00 N	43.79 0.73 0.00 N	39.37 0.93 0.00 N
MID___OSWEGATCHIE_HYD 23849	38.28 0.49 0.00 N	18.68 0.25 0.00 N	15.92 0.24 0.00 N	17.19 0.25 0.00 N	31.47 0.55 0.00 N	36.32 0.74 0.00 N	64.12 1.77 0.00 N	47.70 1.37 0.00 N	41.22 1.13 0.00 N	50.87 1.18 0.00 N	70.60 1.59 0.00 N	71.88 1.52 0.00 N	69.54 1.31 0.00 N	69.59 0.92 0.00 N	68.45 0.78 0.00 N	69.34 0.69 0.00 N	78.33 0.85 0.00 N	69.63 0.69 0.00 N	65.33 0.67 0.00 N	70.79 0.86 0.00 N	55.69 0.74 0.00 N	60.09 0.87 0.00 N	43.62 0.56 0.00 N	38.85 0.41 0.00 N
MID___RAQUETTE_HYD 23851	38.41 0.61 0.00 N	18.78 0.35 0.00 N	16.04 0.36 0.00 N	17.26 0.31 0.00 N	31.55 0.63 0.00 N	36.26 0.68 0.00 N	63.74 1.39 0.00 N	47.39 1.07 0.00 N	40.92 0.83 0.00 N	50.07 0.38 0.00 N	69.46 0.45 0.00 N	70.70 0.34 0.00 N	68.42 0.20 0.00 N	68.27 -0.40 0.00 N	67.16 -0.51 0.00 N	67.69 -0.97 0.00 N	76.59 -0.90 0.00 N	67.80 -1.14 0.00 N	63.55 -1.11 0.00 N	69.15 -0.77 0.00 N	54.34 -0.60 0.00 N	59.29 0.07 0.00 N	43.17 0.11 0.00 N	38.67 0.24 0.00 N
MILLIKEN___1 23584	35.26 -2.54 0.00 N	17.41 -1.03 0.00 N	15.09 -0.58 0.00 N	16.38 -0.57 0.00 N	29.31 -1.61 0.00 N	33.35 -2.23 0.00 N	58.46 -3.88 0.00 N	43.70 -2.62 0.00 N	38.03 -2.07 0.00 N	47.44 -2.25 0.00 N	66.10 -2.91 0.00 N	67.65 -2.71 0.00 N	65.77 -2.44 0.00 N	66.31 -2.36 0.00 N	65.40 -2.27 0.00 N	66.74 -1.92 0.00 N	76.05 -1.44 0.00 N	67.54 -1.40 0.00 N	63.39 -1.27 0.00 N	68.50 -1.42 0.00 N	53.70 -1.24 0.00 N	56.93 -2.30 0.00 N	40.83 -2.23 0.00 N	36.01 -2.43 0.00 N
MILLIKEN___2 23585	35.26 -2.54 0.00 N	17.41 -1.03 0.00 N	15.09 -0.58 0.00 N	16.38 -0.57 0.00 N	29.31 -1.61 0.00 N	33.35 -2.23 0.00 N	58.46 -3.88 0.00 N	43.70 -2.62 0.00 N	38.03 -2.07 0.00 N	47.44 -2.25 0.00 N	66.10 -2.91 0.00 N	67.65 -2.71 0.00 N	65.77 -2.44 0.00 N	66.31 -2.36 0.00 N	65.40 -2.27 0.00 N	66.74 -1.92 0.00 N	76.05 -1.44 0.00 N	67.54 -1.40 0.00 N	63.39 -1.27 0.00 N	68.50 -1.42 0.00 N	53.70 -1.24 0.00 N	56.93 -2.30 0.00 N	40.83 -2.23 0.00 N	36.01 -2.43 0.00 N
MILLIKEN___DIESEL 23629	35.26 -2.54 0.00 N	17.41 -1.03 0.00 N	15.09 -0.58 0.00 N	16.38 -0.57 0.00 N	29.31 -1.61 0.00 N	33.35 -2.23 0.00 N	58.46 -3.88 0.00 N	43.70 -2.62 0.00 N	38.03 -2.07 0.00 N	47.44 -2.25 0.00 N	66.10 -2.91 0.00 N	67.65 -2.71 0.00 N	65.77 -2.44 0.00 N	66.31 -2.36 0.00 N	65.40 -2.27 0.00 N	66.74 -1.92 0.00 N	76.05 -1.44 0.00 N	67.54 -1.40 0.00 N	63.39 -1.27 0.00 N	68.50 -1.42 0.00 N	53.70 -1.24 0.00 N	56.93 -2.30 0.00 N	40.83 -2.23 0.00 N	36.01 -2.43 0.00 N
MILLSEAT___LFGE 323607	35.54 -2.25 0.00 N	17.24 -1.19 0.00 N	14.61 -1.07 0.00 N	15.93 -1.01 0.00 N	29.14 -1.77 0.00 N	33.32 -2.26 0.00 N	56.69 -5.65 0.00 N	43.11 -3.22 0.00 N	37.80 -2.30 0.00 N	47.53 -2.16 0.00 N	65.95 -3.07 0.00 N	67.94 -2.42 0.00 N	65.86 -2.36 0.00 N	66.97 -1.71 0.00 N	66.41 -1.26 0.00 N	67.98 -0.68 0.00 N	77.68 0.20 0.00 N	67.95 -1.00 0.00 N	63.29 -1.37 0.00 N	68.70 -1.23 0.00 N	54.80 -0.15 0.00 N	57.87 -1.35 0.00 N	41.74 -1.32 0.00 N	36.36 -2.08 0.00 N
MODEL_CITY_ENERGY 24167	34.88 -2.91 0.00 N	16.92 -1.51 0.00 N	14.34 -1.33 0.00 N	15.66 -1.28 0.00 N	28.65 -2.28 0.00 N	32.64 -2.94 0.00 N	55.16 -7.19 0.00 N	41.94 -4.39 0.00 N	36.75 -3.34 0.00 N	46.19 -3.50 0.00 N	63.99 -5.02 0.00 N	65.99 -4.37 0.00 N	63.99 -4.23 0.00 N	65.11 -3.57 0.00 N	64.58 -3.09 0.00 N	66.23 -2.43 0.00 N	75.78 -1.71 0.00 N	66.24 -2.70 0.00 N	61.71 -2.96 0.00 N	66.93 -3.00 0.00 N	53.45 -1.50 0.00 N	56.48 -2.74 0.00 N	40.86 -2.20 0.00 N	35.64 -2.80 0.00 N
MODERN_LFGE___ 323580	34.88 -2.91 0.00 N	16.92 -1.51 0.00 N	14.34 -1.33 0.00 N	15.66 -1.28 0.00 N	28.65 -2.28 0.00 N	32.64 -2.94 0.00 N	55.16 -7.19 0.00 N	41.94 -4.39 0.00 N	36.75 -3.34 0.00 N	46.19 -3.50 0.00 N	63.99 -5.02 0.00 N	65.99 -4.37 0.00 N	63.99 -4.23 0.00 N	65.11 -3.57 0.00 N	64.58 -3.09 0.00 N	66.23 -2.43 0.00 N	75.78 -1.71 0.00 N	66.24 -2.70 0.00 N	61.71 -2.96 0.00 N	66.93 -3.00 0.00 N	53.45 -1.50 0.00 N	56.48 -2.74 0.00 N	40.86 -2.20 0.00 N	35.64 -2.80 0.00 N
MOHAWK_PAPER___DRP 24187	39.74 1.95 0.00 N	19.38 0.94 0.00 N	16.45 0.78 0.00 N	17.74 0.79 0.00 N	32.33 1.41 0.00 N	37.30 1.73 0.00 N	65.53 3.18 0.00 N	48.29 1.97 0.00 N	41.68 1.59 0.00 N	51.88 2.20 0.00 N	71.85 2.84 0.00 N	72.84 2.48 0.00 N	70.32 2.10 0.00 N	70.57 1.90 0.00 N	69.76 2.08 0.00 N	70.93 2.28 0.00 N	79.69 2.20 0.00 N	71.40 2.46 0.00 N	67.23 2.57 0.00 N	72.61 2.69 0.00 N	56.76 1.81 0.00 N	60.95 1.72 0.00 N	44.50 1.44 0.00 N	40.16 1.72 0.00 N

MONGAUP___HYD 23641	39.35 1.56 0.00 N	19.13 0.70 0.00 N	16.20 0.52 0.00 N	17.49 0.54 0.00 N	31.94 1.02 0.00 N	36.89 1.31 0.00 N	65.12 2.77 0.00 N	48.53 2.21 0.00 N	42.11 2.02 0.00 N	52.65 2.96 0.00 N	73.11 4.10 0.00 N	74.26 3.90 0.00 N	72.07 3.85 0.00 N	72.23 3.56 0.00 N	71.30 3.63 0.00 N	72.54 3.88 0.00 N	81.64 4.16 0.00 N	73.18 4.24 0.00 N	68.58 3.92 0.00 N	74.11 4.18 0.00 N	58.38 3.43 0.00 N	62.63 3.41 0.00 N	45.30 2.24 0.00 N	40.26 1.82 0.00 N
MONTAUK___DIESEL 23721	41.49 3.70 0.00 N	20.38 1.95 0.00 N	17.17 1.50 0.00 N	18.55 1.60 0.00 N	33.80 2.88 0.00 N	39.28 3.70 0.00 N	69.30 6.96 0.00 N	51.84 5.52 0.00 N	44.60 4.50 0.00 N	56.13 6.43 0.00 N	77.94 8.93 0.00 N	79.24 8.88 0.00 N	77.47 9.25 0.00 N	77.76 9.08 0.00 N	77.43 9.76 0.00 N	78.69 10.04 0.00 N	87.95 10.46 0.00 N	79.25 10.30 0.00 N	75.28 9.83 -0.79 N	81.87 11.23 -0.71 N	72.51 9.17 -8.39 N	73.75 9.12 -5.41 N	48.64 5.58 0.00 N	42.53 4.10 0.00 N
N SALMON___HYD 24042	38.44 0.64 0.00 N	18.77 0.34 0.00 N	16.01 0.34 0.00 N	17.26 0.32 0.00 N	31.50 0.58 0.00 N	36.28 0.70 0.00 N	63.67 1.32 0.00 N	47.51 1.18 0.00 N	41.14 1.05 0.00 N	50.42 0.73 0.00 N	70.01 1.00 0.00 N	71.46 1.10 0.00 N	69.27 1.05 0.00 N	69.63 0.96 0.00 N	68.55 0.88 0.00 N	69.10 0.44 0.00 N	78.01 0.52 0.00 N	69.13 0.18 0.00 N	64.82 0.16 0.00 N	70.16 0.23 0.00 N	55.18 0.24 0.00 N	60.09 0.87 0.00 N	43.65 0.59 0.00 N	39.03 0.59 0.00 N
N.E_GEN_SANDY PD 24062	39.55 1.75 0.00 N	19.32 0.88 0.00 N	16.39 0.72 0.00 N	17.65 0.71 0.00 N	32.15 1.23 0.00 N	37.14 1.56 0.00 N	65.29 2.95 0.00 N	48.22 1.89 0.00 N	41.69 1.60 0.00 N	52.09 2.40 0.00 N	72.18 3.17 0.00 N	73.16 3.16 0.00 N	70.74 2.52 0.00 N	70.87 2.19 0.00 N	70.05 2.38 0.00 N	72.95 2.74 -2.52 N	79.89 2.41 0.00 N	71.67 2.72 0.00 N	70.67 3.11 -0.11 N	72.90 2.97 0.00 N	56.93 1.99 0.00 N	61.19 1.96 0.00 N	44.71 1.65 0.00 N	40.17 1.74 0.00 N
NARROWS_GT1_1 24228	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
NARROWS_GT1_2 24229	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
NARROWS_GT1_3 24230	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
NARROWS_GT1_4 24231	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
NARROWS_GT1_5 24232	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
NARROWS_GT1_6 24233	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
NARROWS_GT1_7 24234	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
NARROWS_GT1_8 24235	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
NARROWS_GT2_1 24236	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N
NARROWS_GT2_2 24237	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 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
NARROWS_GT2_3 24238	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N	
NARROWS_GT2_4 24239	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N	
NARROWS_GT2_5 24240	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N	
NARROWS_GT2_6 24241	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N	
NARROWS_GT2_7 24242	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N	
NARROWS_GT2_8 24243	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N	
NEG CAPITAL___MECHNVIL 23645	40.46 2.66 0.00 N	19.73 1.30 0.00 N	16.75 1.07 0.00 N	18.04 1.10 0.00 N	32.85 1.93 0.00 N	38.03 2.45 0.00 N	67.07 4.72 0.00 N	49.52 3.19 0.00 N	42.73 2.63 0.00 N	53.30 3.61 0.00 N	73.86 4.85 0.00 N	74.83 4.47 0.00 N	72.22 4.00 0.00 N	72.52 3.85 0.00 N	71.67 3.99 0.00 N	72.85 4.20 0.00 N	81.87 4.38 0.00 N	73.59 4.64 0.00 N	69.14 4.48 0.00 N	74.75 4.83 0.00 N	58.11 3.16 0.00 N	62.20 2.98 0.00 N	45.27 2.21 0.00 N	40.75 2.31 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	35.47 -2.33 0.00 N	17.26 -1.17 0.00 N	14.66 -1.02 0.00 N	15.92 -1.02 0.00 N	29.05 -1.87 0.00 N	33.32 -2.26 0.00 N	57.73 -4.61 0.00 N	43.36 -2.97 0.00 N	37.79 -2.31 0.00 N	47.20 -2.49 0.00 N	65.57 -3.44 0.00 N	67.27 -3.09 0.00 N	65.28 -2.94 0.00 N	66.07 -2.60 0.00 N	65.34 -2.34 0.00 N	66.67 -1.99 0.00 N	75.75 -1.74 0.00 N	66.85 -2.09 0.00 N	62.46 -2.20 0.00 N	67.70 -2.22 0.00 N	53.59 -1.35 0.00 N	56.96 -2.27 0.00 N	41.19 -1.87 0.00 N	36.22 -2.21 0.00 N	
NEG CENTRAL___DRP 24199	36.33 -1.46 0.00 N	17.71 -0.72 0.00 N	15.08 -0.59 0.00 N	16.37 -0.57 0.00 N	29.85 -1.07 0.00 N	34.31 -1.27 0.00 N	59.90 -2.45 0.00 N	44.81 -1.52 0.00 N	38.99 -1.10 0.00 N	48.68 -1.02 0.00 N	67.71 -1.30 0.00 N	69.30 -1.06 0.00 N	67.46 -0.76 0.00 N	68.03 -0.64 0.00 N	67.06 -0.62 0.00 N	68.37 -0.29 0.00 N	77.52 0.03 0.00 N	68.46 -0.49 0.00 N	64.01 -0.65 0.00 N	69.51 -0.41 0.00 N	54.94 -0.01 0.00 N	58.48 -0.75 0.00 N	42.15 -0.91 0.00 N	37.17 -1.27 0.00 N	
NEG CENTRAL___INDECK 23768	36.49 -1.30 0.00 N	17.67 -0.76 0.00 N	15.00 -0.67 0.00 N	16.34 -0.60 0.00 N	29.89 -1.03 0.00 N	34.35 -1.23 0.00 N	59.55 -2.79 0.00 N	45.11 -1.21 0.00 N	39.51 -0.58 0.00 N	49.57 -0.11 0.00 N	69.01 0.00 0.00 N	71.04 0.68 0.00 N	69.82 1.60 0.00 N	70.54 1.87 0.00 N	69.00 1.33 0.00 N	70.23 1.57 0.00 N	79.96 2.47 0.00 N	70.14 1.19 0.00 N	65.37 0.71 0.00 N	71.10 1.18 0.00 N	56.56 1.61 0.00 N	59.79 0.56 0.00 N	42.89 -0.17 0.00 N	37.43 -1.01 0.00 N	
NEG CENTRAL___SENECA 23627	36.25 -1.54 0.00 N	17.66 -0.78 0.00 N	15.03 -0.64 0.00 N	16.35 -0.59 0.00 N	29.83 -1.09 0.00 N	34.28 -1.30 0.00 N	59.74 -2.60 0.00 N	44.78 -1.54 0.00 N	39.02 -1.07 0.00 N	48.82 -0.87 0.00 N	67.95 -1.06 0.00 N	69.64 -0.72 0.00 N	67.91 -0.31 0.00 N	68.51 -0.17 0.00 N	67.44 -0.24 0.00 N	68.81 0.15 0.00 N	78.10 0.61 0.00 N	68.80 -0.14 0.00 N	64.27 -0.39 0.00 N	69.87 -0.06 0.00 N	55.36 0.41 0.00 N	58.71 -0.51 0.00 N	42.23 -0.83 0.00 N	37.12 -1.32 0.00 N	
NEG CENTRAL___STATE_STREET 24147	36.63 -1.17 0.00 N	17.89 -0.54 0.00 N	15.30 -0.37 0.00 N	16.60 -0.34 0.00 N	30.12 -0.80 0.00 N	34.57 -1.01 0.00 N	60.57 -1.78 0.00 N	45.27 -1.06 0.00 N	39.37 -0.73 0.00 N	49.12 -0.57 0.00 N	68.38 -0.63 0.00 N	69.99 -0.37 0.00 N	68.07 -0.15 0.00 N	68.69 0.02 0.00 N	67.83 0.15 0.00 N	69.19 0.53 0.00 N	78.58 1.09 0.00 N	69.51 0.57 0.00 N	65.07 0.41 0.00 N	70.57 0.65 0.00 N	55.64 0.70 0.00 N	59.14 -0.09 0.00 N	42.52 -0.54 0.00 N	37.47 -0.97 0.00 N	
NEG MILLWOOD___DRP 24198	39.49 1.69 0.00 N	19.23 0.80 0.00 N	16.28 0.60 0.00 N	17.55 0.61 0.00 N	32.06 1.14 0.00 N	37.01 1.44 0.00 N	65.41 3.06 0.00 N	48.79 2.47 0.00 N	42.35 2.26 0.00 N	53.07 3.38 0.00 N	73.68 4.67 0.00 N	74.76 4.40 0.00 N	72.56 4.34 0.00 N	72.64 3.97 0.00 N	71.74 4.07 0.00 N	73.02 4.37 0.00 N	82.07 4.58 0.00 N	73.72 4.78 0.00 N	69.11 4.45 0.00 N	74.64 4.71 0.00 N	58.83 3.88 0.00 N	63.08 3.86 0.00 N	45.63 2.57 0.00 N	40.51 2.08 0.00 N	
NEG NORTH_FLCN_SEA	37.37	18.30	15.60	16.79	30.60	35.31	61.88	46.02	39.92	48.95	67.93	69.43	67.31	67.64	66.87	67.42	75.78	67.41	63.30	68.09	53.54	58.50	42.55	38.08	

23793	-0.42 0.00 N	-0.13 0.00 N	-0.07 0.00 N	-0.15 0.00 N	-0.31 0.00 N	-0.27 0.00 N	-0.47 0.00 N	-0.30 0.00 N	-0.17 0.00 N	-0.74 0.00 N	-1.08 0.00 N	-0.93 0.00 N	-0.91 0.00 N	-1.03 0.00 N	-0.81 0.00 N	-1.24 0.00 N	-1.71 0.00 N	-1.54 0.00 N	-1.37 0.00 N	-1.83 0.00 N	-1.40 0.00 N	-0.73 0.00 N	-0.51 0.00 N	-0.36 0.00 N
NEG NORTH_KES_CHATEGAY 23792	37.80 0.00 0.00 N	18.49 0.05 0.00 N	15.77 0.10 0.00 N	17.02 0.07 0.00 N	31.05 0.12 0.00 N	35.75 0.17 0.00 N	62.61 0.26 0.00 N	46.56 0.24 0.00 N	40.28 0.19 0.00 N	49.33 -0.36 0.00 N	68.46 -0.55 0.00 N	69.96 -0.40 0.00 N	67.84 -0.38 0.00 N	68.31 -0.36 0.00 N	67.35 -0.32 0.00 N	67.89 -0.77 0.00 N	76.58 -0.91 0.00 N	67.94 -1.01 0.00 N	63.72 -0.94 0.00 N	68.78 -1.14 0.00 N	54.07 -0.88 0.00 N	58.95 -0.27 0.00 N	42.92 -0.14 0.00 N	38.42 -0.01 0.00 N
NEG NORTH___ALICE_FALLS 23915	37.82 0.03 0.00 N	18.51 0.07 0.00 N	15.78 0.10 0.00 N	17.00 0.05 0.00 N	30.98 0.06 0.00 N	35.74 0.16 0.00 N	62.67 0.32 0.00 N	46.65 0.32 0.00 N	40.44 0.35 0.00 N	49.59 -0.10 0.00 N	68.82 -0.18 0.00 N	70.33 -0.03 0.00 N	68.18 -0.04 0.00 N	68.54 -0.13 0.00 N	67.71 0.03 0.00 N	68.30 -0.36 0.00 N	76.85 -0.64 0.00 N	68.31 -0.64 0.00 N	64.13 -0.53 0.00 N	69.07 -0.85 0.00 N	54.33 -0.62 0.00 N	59.30 0.07 0.00 N	43.10 0.03 0.00 N	38.53 0.10 0.00 N
NEG NORTH___LWR_SARANAC 23913	37.82 0.03 0.00 N	18.51 0.07 0.00 N	15.78 0.10 0.00 N	17.00 0.05 0.00 N	30.98 0.06 0.00 N	35.74 0.16 0.00 N	62.67 0.32 0.00 N	46.65 0.32 0.00 N	40.44 0.35 0.00 N	49.59 -0.10 0.00 N	68.82 -0.18 0.00 N	70.33 -0.03 0.00 N	68.18 -0.04 0.00 N	68.54 -0.13 0.00 N	67.70 0.03 0.00 N	68.30 -0.36 0.00 N	76.85 -0.64 0.00 N	68.31 -0.64 0.00 N	64.13 -0.53 0.00 N	69.07 -0.85 0.00 N	54.33 -0.62 0.00 N	59.30 0.07 0.00 N	43.10 0.03 0.00 N	38.53 0.10 0.00 N
NEG NORTH___PLATTSBURG 23628	37.82 0.03 0.00 N	18.51 0.07 0.00 N	15.78 0.10 0.00 N	17.00 0.05 0.00 N	30.98 0.06 0.00 N	35.74 0.16 0.00 N	62.67 0.32 0.00 N	46.65 0.32 0.00 N	40.44 0.35 0.00 N	49.59 -0.10 0.00 N	68.82 -0.18 0.00 N	70.33 -0.03 0.00 N	68.18 -0.04 0.00 N	68.54 -0.13 0.00 N	67.71 0.03 0.00 N	68.30 -0.36 0.00 N	76.85 -0.64 0.00 N	68.31 -0.64 0.00 N	64.13 -0.53 0.00 N	69.07 -0.85 0.00 N	54.33 -0.62 0.00 N	59.30 0.07 0.00 N	43.10 0.03 0.00 N	38.53 0.10 0.00 N
NEG WEST_LEA_LOCKPORT 23791	34.96 -2.83 0.00 N	16.96 -1.47 0.00 N	14.38 -1.30 0.00 N	15.70 -1.25 0.00 N	28.71 -2.21 0.00 N	32.74 -2.84 0.00 N	55.37 -6.98 0.00 N	42.12 -4.21 0.00 N	36.91 -3.19 0.00 N	46.40 -3.29 0.00 N	64.32 -4.69 0.00 N	66.30 -4.06 0.00 N	64.24 -3.98 0.00 N	65.36 -3.31 0.00 N	64.87 -2.80 0.00 N	66.49 -2.17 0.00 N	76.08 -1.41 0.00 N	66.49 -2.45 0.00 N	61.94 -2.73 0.00 N	67.19 -2.73 0.00 N	53.66 -1.29 0.00 N	56.68 -2.54 0.00 N	40.98 -2.08 0.00 N	35.73 -2.71 0.00 N
NEG WEST___LANCASTR 23811	34.02 -3.78 0.00 N	16.48 -1.96 0.00 N	14.04 -1.64 0.00 N	15.36 -1.58 0.00 N	28.18 -2.74 0.00 N	32.24 -3.34 0.00 N	55.13 -7.22 0.00 N	41.57 -4.75 0.00 N	36.43 -3.67 0.00 N	45.96 -3.73 0.00 N	64.03 -4.98 0.00 N	65.83 -4.53 0.00 N	63.83 -4.39 0.00 N	64.67 -4.01 0.00 N	64.03 -3.64 0.00 N	65.74 -2.91 0.00 N	75.08 -2.41 0.00 N	65.45 -3.49 0.00 N	60.83 -3.83 0.00 N	66.30 -3.62 0.00 N	53.12 -1.83 0.00 N	55.93 -3.29 0.00 N	40.09 -2.97 0.00 N	34.93 -3.51 0.00 N
NEG_PENN_ALLEGHNY 23528	36.89 -0.90 0.00 N	17.98 -0.46 0.00 N	15.29 -0.39 0.00 N	16.58 -0.37 0.00 N	30.33 -0.59 0.00 N	34.91 -0.67 0.00 N	61.14 -1.21 0.00 N	45.58 -0.75 0.00 N	39.62 -0.47 0.00 N	49.50 -0.19 0.00 N	68.91 -0.10 0.00 N	70.27 -0.09 0.00 N	68.23 0.01 0.00 N	68.65 -0.02 0.00 N	67.72 0.05 0.00 N	69.09 0.43 0.00 N	78.13 0.64 0.00 N	69.15 0.20 0.00 N	64.65 -0.01 0.00 N	70.17 0.24 0.00 N	55.47 0.53 0.00 N	59.19 -0.03 0.00 N	42.69 -0.37 0.00 N	37.77 -0.66 0.00 N
NEG___GEN_MONROE 24207	36.16 -1.63 0.00 N	17.56 -0.87 0.00 N	14.89 -0.78 0.00 N	16.21 -0.74 0.00 N	29.61 -1.30 0.00 N	33.96 -1.62 0.00 N	58.51 -3.83 0.00 N	44.33 -2.00 0.00 N	38.80 -1.29 0.00 N	48.62 -1.07 0.00 N	67.57 -1.44 0.00 N	69.48 -0.88 0.00 N	67.42 -0.80 0.00 N	68.40 -0.27 0.00 N	67.70 0.02 0.00 N	68.96 0.30 0.00 N	78.54 1.06 0.00 N	69.01 0.07 0.00 N	64.35 -0.31 0.00 N	69.82 -0.11 0.00 N	55.47 0.52 0.00 N	58.75 -0.47 0.00 N	42.34 -0.72 0.00 N	37.01 -1.42 0.00 N
NEPA___ENERGY 23901	32.63 -5.17 0.00 N	15.82 -2.61 0.00 N	13.57 -2.11 0.00 N	14.87 -2.07 0.00 N	27.37 -3.55 0.00 N	31.39 -4.19 0.00 N	54.00 -8.34 0.00 N	40.34 -5.99 0.00 N	35.25 -4.84 0.00 N	44.53 -5.16 0.00 N	62.29 -6.72 0.00 N	63.84 -6.52 0.00 N	61.95 -6.27 0.00 N	62.51 -6.16 0.00 N	61.76 -5.92 0.00 N	63.56 -5.09 0.00 N	72.38 -5.11 0.00 N	62.96 -5.99 0.00 N	58.43 -6.23 0.00 N	63.94 -5.98 0.00 N	51.22 -3.73 0.00 N	53.98 -5.25 0.00 N	38.46 -4.60 0.00 N	33.55 -4.89 0.00 N
NEVERSINK___HYD 23608	38.59 0.79 0.00 N	18.79 0.36 0.00 N	15.93 0.26 0.00 N	17.22 0.27 0.00 N	31.49 0.57 0.00 N	36.36 0.78 0.00 N	64.15 1.81 0.00 N	47.79 1.46 0.00 N	41.42 1.33 0.00 N	51.79 2.10 0.00 N	71.94 2.93 0.00 N	73.13 2.77 0.00 N	70.97 2.75 0.00 N	71.16 2.48 0.00 N	70.11 2.44 0.00 N	71.22 2.56 0.00 N	80.11 2.62 0.00 N	71.67 2.72 0.00 N	67.20 2.54 0.00 N	72.73 2.81 0.00 N	57.31 2.36 0.00 N	61.40 2.18 0.00 N	44.45 1.39 0.00 N	39.49 1.05 0.00 N
NEWTON___FALLS_HYD 23847	38.28 0.49 0.00 N	18.68 0.25 0.00 N	15.92 0.24 0.00 N	17.19 0.25 0.00 N	31.47 0.55 0.00 N	36.32 0.74 0.00 N	64.12 1.77 0.00 N	47.70 1.37 0.00 N	41.22 1.13 0.00 N	50.87 1.18 0.00 N	70.60 1.59 0.00 N	71.88 1.52 0.00 N	69.54 1.31 0.00 N	69.59 0.92 0.00 N	68.45 0.78 0.00 N	69.34 0.69 0.00 N	78.33 0.85 0.00 N	69.63 0.69 0.00 N	65.33 0.67 0.00 N	70.79 0.86 0.00 N	55.69 0.74 0.00 N	60.09 0.87 0.00 N	43.62 0.56 0.00 N	38.85 0.41 0.00 N
NIAGARA_____ 23760	34.63 -3.17 0.00 N	16.81 -1.62 0.00 N	14.24 -1.43 0.00 N	15.55 -1.39 0.00 N	28.43 -2.49 0.00 N	32.36 -3.22 0.00 N	54.59 -7.75 0.00 N	41.53 -4.80 0.00 N	36.37 -3.72 0.00 N	45.69 -4.00 0.00 N	63.23 -5.78 0.00 N	65.22 -5.14 0.00 N	63.30 -4.92 0.00 N	64.40 -4.27 0.00 N	63.79 -3.89 0.00 N	65.33 -3.33 0.00 N	74.77 -2.72 0.00 N	65.39 -3.55 0.00 N	60.94 -3.72 0.00 N	66.05 -3.87 0.00 N	52.72 -2.23 0.00 N	55.77 -3.45 0.00 N	40.43 -2.63 0.00 N	35.30 -3.13 0.00 N
NINE_MILE_1 23575	36.58 -1.21 0.00 N	17.83 -0.61 0.00 N	15.15 -0.52 0.00 N	16.40 -0.55 0.00 N	29.92 -1.00 0.00 N	34.42 -1.16 0.00 N	60.23 -2.12 0.00 N	44.88 -1.45 0.00 N	38.92 -1.17 0.00 N	48.39 -1.30 0.00 N	67.24 -1.77 0.00 N	68.62 -1.74 0.00 N	66.58 -1.64 0.00 N	67.08 -1.60 0.00 N	66.15 -1.53 0.00 N	67.26 -1.40 0.00 N	76.02 -1.47 0.00 N	67.48 -1.46 0.00 N	63.23 -1.43 0.00 N	68.46 -1.46 0.00 N	53.90 -1.05 0.00 N	57.82 -1.40 0.00 N	41.96 -1.11 0.00 N	37.29 -1.15 0.00 N

NINE_MILE_2 23744	36.59 -1.21 0.00 N	17.83 -0.60 0.00 N	15.15 -0.52 0.00 N	16.40 -0.55 0.00 N	29.93 -0.99 0.00 N	34.43 -1.15 0.00 N	60.23 -2.11 0.00 N	44.88 -1.45 0.00 N	38.93 -1.16 0.00 N	48.39 -1.30 0.00 N	67.25 -1.76 0.00 N	68.63 -1.74 0.00 N	66.58 -1.64 0.00 N	67.08 -1.60 0.00 N	66.15 -1.52 0.00 N	67.26 -1.40 0.00 N	76.02 -1.47 0.00 N	67.48 -1.46 0.00 N	63.23 -1.43 0.00 N	68.46 -1.46 0.00 N	53.91 -1.04 0.00 N	57.83 -1.39 0.00 N	41.96 -1.11 0.00 N	37.30 -1.14 0.00 N
NM_CAPITAL___DRP 24208	39.59 1.80 0.00 N	19.31 0.88 0.00 N	16.39 0.72 0.00 N	17.67 0.73 0.00 N	32.22 1.30 0.00 N	37.14 1.56 0.00 N	65.14 2.79 0.00 N	47.96 1.64 0.00 N	41.36 1.26 0.00 N	51.42 1.73 0.00 N	71.15 2.14 0.00 N	72.12 1.75 0.00 N	69.64 1.42 0.00 N	69.88 1.20 0.00 N	69.04 1.37 0.00 N	70.21 1.55 0.00 N	78.85 1.36 0.00 N	70.68 1.73 0.00 N	66.52 1.86 0.00 N	71.84 1.92 0.00 N	56.19 1.24 0.00 N	60.37 1.15 0.00 N	44.14 1.08 0.00 N	39.94 1.50 0.00 N
NM_CENTRAL___DRP 24181	37.07 -0.73 0.00 N	18.06 -0.38 0.00 N	15.34 -0.33 0.00 N	16.61 -0.33 0.00 N	30.32 -0.60 0.00 N	34.90 -0.68 0.00 N	61.13 -1.22 0.00 N	45.58 -0.74 0.00 N	39.58 -0.52 0.00 N	49.29 -0.40 0.00 N	68.55 -0.45 0.00 N	70.00 -0.36 0.00 N	67.95 -0.27 0.00 N	68.46 -0.21 0.00 N	67.55 -0.13 0.00 N	68.93 0.27 0.00 N	77.78 0.29 0.00 N	68.92 -0.02 0.00 N	64.53 -0.13 0.00 N	69.94 0.02 0.00 N	55.11 0.16 0.00 N	59.17 -0.05 0.00 N	42.69 -0.37 0.00 N	37.90 -0.54 0.00 N
NM_FRONTIER___DRP 24179	34.74 -3.05 0.00 N	16.87 -1.56 0.00 N	14.29 -1.38 0.00 N	15.61 -1.33 0.00 N	28.54 -2.38 0.00 N	32.49 -3.09 0.00 N	54.78 -7.56 0.00 N	41.67 -4.65 0.00 N	36.50 -3.59 0.00 N	45.86 -3.83 0.00 N	63.46 -5.54 0.00 N	65.46 -4.90 0.00 N	63.53 -4.69 0.00 N	64.65 -4.02 0.00 N	64.06 -3.61 0.00 N	65.61 -3.05 0.00 N	75.11 -2.37 0.00 N	65.69 -3.26 0.00 N	61.21 -3.45 0.00 N	66.36 -3.57 0.00 N	52.98 -1.97 0.00 N	56.00 -3.22 0.00 N	40.59 -2.47 0.00 N	35.44 -3.00 0.00 N
NM_ST_REGIS___HYD 24053	38.41 0.61 0.00 N	18.78 0.35 0.00 N	16.04 0.36 0.00 N	17.27 0.32 0.00 N	31.54 0.62 0.00 N	36.27 0.69 0.00 N	63.73 1.38 0.00 N	47.42 1.09 0.00 N	40.97 0.88 0.00 N	50.12 0.43 0.00 N	69.55 0.54 0.00 N	70.84 0.48 0.00 N	68.58 0.36 0.00 N	68.55 -0.13 0.00 N	67.47 -0.21 0.00 N	68.00 -0.66 0.00 N	76.90 -0.60 0.00 N	68.09 -0.85 0.00 N	63.83 -0.83 0.00 N	69.36 -0.56 0.00 N	54.51 -0.44 0.00 N	59.46 0.24 0.00 N	43.28 0.22 0.00 N	38.74 0.31 0.00 N
NORTHPORT___1 23551	39.83 2.03 0.00 N	19.50 1.07 0.00 N	16.43 0.76 0.00 N	17.72 0.78 0.00 N	32.24 1.32 0.00 N	37.31 1.73 0.00 N	65.63 3.29 0.00 N	49.24 2.91 0.00 N	42.30 2.20 0.00 N	53.01 3.33 0.00 N	73.36 4.35 0.00 N	74.34 3.98 0.00 N	72.67 4.45 0.00 N	72.82 4.14 0.00 N	72.29 4.62 0.00 N	73.30 4.65 0.00 N	81.71 4.22 0.00 N	73.98 5.03 0.00 N	70.48 5.03 -0.79 N	76.27 5.63 -0.71 N	68.24 4.90 -8.39 N	69.71 5.08 -5.41 N	46.29 3.23 0.00 N	40.85 2.41 0.00 N
NORTHPORT___2 23552	39.83 2.03 0.00 N	19.50 1.07 0.00 N	16.43 0.76 0.00 N	17.72 0.78 0.00 N	32.24 1.32 0.00 N	37.31 1.73 0.00 N	65.63 3.29 0.00 N	49.24 2.91 0.00 N	42.30 2.20 0.00 N	53.01 3.33 0.00 N	73.36 4.35 0.00 N	74.34 3.98 0.00 N	72.67 4.45 0.00 N	72.82 4.14 0.00 N	72.29 4.62 0.00 N	73.30 4.65 0.00 N	81.71 4.22 0.00 N	73.98 5.03 0.00 N	70.48 5.03 -0.79 N	76.27 5.63 -0.71 N	68.24 4.90 -8.39 N	69.71 5.08 -5.41 N	46.29 3.23 0.00 N	40.85 2.41 0.00 N
NORTHPORT___3 23553	39.44 1.65 0.00 N	19.29 0.86 0.00 N	16.26 0.58 0.00 N	17.53 0.58 0.00 N	31.89 0.97 0.00 N	36.86 1.28 0.00 N	64.82 2.48 0.00 N	48.70 2.37 0.00 N	41.84 1.75 0.00 N	52.48 2.79 0.00 N	72.74 3.73 0.00 N	73.71 3.35 0.00 N	71.97 3.75 0.00 N	72.11 3.43 0.00 N	71.62 3.95 0.00 N	72.62 3.96 0.00 N	80.91 3.42 0.00 N	73.25 4.30 0.00 N	69.76 4.32 -0.79 N	75.49 4.86 -0.71 N	67.63 4.30 -8.39 N	69.00 4.37 -5.41 N	45.82 2.76 0.00 N	40.47 2.04 0.00 N
NORTHPORT___4 23650	39.44 1.65 0.00 N	19.29 0.86 0.00 N	16.26 0.58 0.00 N	17.53 0.58 0.00 N	31.89 0.97 0.00 N	36.86 1.28 0.00 N	64.82 2.48 0.00 N	48.70 2.37 0.00 N	41.84 1.75 0.00 N	52.48 2.79 0.00 N	72.74 3.73 0.00 N	73.71 3.35 0.00 N	71.97 3.75 0.00 N	72.11 3.43 0.00 N	71.62 3.95 0.00 N	72.62 3.96 0.00 N	80.91 3.42 0.00 N	73.25 4.30 0.00 N	69.76 4.32 -0.79 N	75.49 4.86 -0.71 N	67.63 4.30 -8.39 N	69.00 4.37 -5.41 N	45.82 2.76 0.00 N	40.47 2.04 0.00 N
NORTHPORT___IC 23718	39.83 2.03 0.00 N	19.50 1.07 0.00 N	16.43 0.76 0.00 N	17.72 0.78 0.00 N	32.24 1.32 0.00 N	37.31 1.73 0.00 N	65.63 3.29 0.00 N	49.24 2.91 0.00 N	42.30 2.20 0.00 N	53.01 3.33 0.00 N	73.36 4.35 0.00 N	74.34 3.98 0.00 N	72.67 4.45 0.00 N	72.82 4.14 0.00 N	72.29 4.62 0.00 N	73.30 4.65 0.00 N	81.71 4.22 0.00 N	73.98 5.03 0.00 N	70.48 5.03 -0.79 N	76.27 5.63 -0.71 N	68.24 4.90 -8.39 N	69.71 5.08 -5.41 N	46.29 3.23 0.00 N	40.85 2.41 0.00 N
NPX_GEN_1385_PROXY 323591	39.87 2.08 0.00 N	19.54 1.10 0.00 N	16.45 0.78 0.00 N	17.75 0.80 0.00 N	32.29 1.37 0.00 N	37.36 1.78 0.00 N	65.72 3.38 0.00 N	49.30 2.98 0.00 N	42.37 2.27 0.00 N	53.09 3.40 0.00 N	73.49 4.48 0.00 N	74.46 4.10 0.00 N	72.78 4.55 0.00 N	72.93 4.25 0.00 N	72.38 4.71 0.00 N	73.42 4.77 0.00 N	81.84 4.35 0.00 N	74.09 5.14 0.00 N	70.59 5.14 -0.79 N	76.39 5.76 -0.71 N	68.34 5.00 -8.39 N	69.81 5.18 -5.41 N	46.36 3.30 0.00 N	40.91 2.47 0.00 N
NPX_GEN_CSC 323557	39.87 2.07 0.00 N	19.68 1.25 0.00 N	16.57 0.90 0.00 N	17.88 0.93 0.00 N	32.53 1.61 0.00 N	37.70 2.12 0.00 N	66.23 3.88 0.00 N	49.38 3.06 0.00 N	42.26 2.17 0.00 N	52.95 3.26 0.00 N	73.15 4.14 0.00 N	74.19 3.83 0.00 N	72.49 4.27 0.00 N	72.68 4.01 0.00 N	72.42 4.74 0.00 N	73.52 4.86 0.00 N	82.00 4.52 0.00 N	74.16 5.21 0.00 N	70.62 5.17 -0.79 N	76.56 5.93 -0.71 N	68.41 5.07 -8.39 N	69.70 5.07 -5.41 N	46.18 3.12 0.00 N	40.66 2.23 0.00 N
NSINS_S_GLNS_FALLS 23858	41.20 3.41 0.00 N	20.11 1.68 0.00 N	17.06 1.39 0.00 N	18.36 1.42 0.00 N	33.32 2.40 0.00 N	38.75 3.17 0.00 N	68.65 6.30 0.00 N	50.79 4.46 0.00 N	43.77 3.68 0.00 N	54.67 4.98 0.00 N	75.88 6.87 0.00 N	76.77 6.41 0.00 N	74.02 5.80 0.00 N	74.33 5.66 0.00 N	73.48 5.80 0.00 N	74.53 5.88 0.00 N	83.70 6.21 0.00 N	75.76 6.82 0.00 N	70.79 6.13 0.00 N	76.46 6.54 0.00 N	58.78 3.83 0.00 N	62.67 3.45 0.00 N	45.51 2.45 0.00 N	40.90 2.47 0.00 N
NUCOR_STEEL___DRP 24197	36.41 -1.39 0.00 N	17.82 -0.62 0.00 N	15.25 -0.42 0.00 N	16.54 -0.40 0.00 N	29.98 -0.94 0.00 N	34.38 -1.21 0.00 N	60.19 -2.16 0.00 N	44.94 -1.38 0.00 N	39.06 -1.04 0.00 N	48.69 -1.00 0.00 N	67.78 -1.23 0.00 N	69.34 -1.02 0.00 N	67.40 -0.82 0.00 N	68.04 -0.63 0.00 N	67.19 -0.48 0.00 N	68.56 -0.10 0.00 N	77.89 0.40 0.00 N	68.97 0.02 0.00 N	64.58 -0.08 0.00 N	70.03 0.11 0.00 N	55.17 0.22 0.00 N	58.65 -0.58 0.00 N	42.19 -0.87 0.00 N	37.20 -1.24 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
NYISO_LBMP_REFERENCE 24008	37.79 0.00 0.00 N	18.43 0.00 0.00 N	15.67 0.00 0.00 N	16.95 0.00 0.00 N	30.92 0.00 0.00 N	35.58 0.00 0.00 N	62.35 0.00 0.00 N	46.33 0.00 0.00 N	40.09 0.00 0.00 N	49.69 0.00 0.00 N	69.01 0.00 0.00 N	70.36 0.00 0.00 N	68.22 0.00 0.00 N	68.67 0.00 0.00 N	67.67 0.00 0.00 N	68.66 0.00 0.00 N	77.49 0.00 0.00 N	68.94 0.00 0.00 N	64.66 0.00 0.00 N	69.92 0.00 0.00 N	54.95 0.00 0.00 N	59.22 0.00 0.00 N	43.06 0.00 0.00 N	38.44 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	40.07 2.27 0.00 N	19.63 1.19 0.00 N	16.53 0.85 0.00 N	17.82 0.88 0.00 N	32.43 1.51 0.00 N	37.56 1.97 0.00 N	66.17 3.82 0.00 N	49.64 3.31 0.00 N	42.65 2.56 0.00 N	53.50 3.81 0.00 N	74.11 5.10 0.00 N	75.16 4.80 0.00 N	73.46 5.24 0.00 N	73.65 4.98 0.00 N	73.18 5.50 0.00 N	74.28 5.62 0.00 N	82.87 5.38 0.00 N	74.94 6.00 0.00 N	71.34 5.89 -0.79 N	77.29 6.66 -0.71 N	69.01 5.67 -8.39 N	70.41 5.78 -5.41 N	46.69 3.63 0.00 N	41.12 2.69 0.00 N	
NYPA_GOWANUS____GT5 24156	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.65 3.30 0.00 N	49.06 2.73 0.00 N	42.63 2.54 0.00 N	53.49 3.79 0.00 N	74.31 5.30 0.00 N	75.37 5.01 0.00 N	73.19 4.97 0.00 N	73.15 4.48 0.00 N	72.24 4.57 0.00 N	73.53 4.87 0.00 N	82.61 5.12 0.00 N	74.34 5.40 0.00 N	69.53 4.87 0.00 N	75.16 5.23 0.00 N	59.38 4.44 0.00 N	63.76 4.54 0.00 N	46.08 3.02 0.00 N	41.02 2.59 0.00 N	
NYPA_GOWANUS____GT6 24157	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.65 3.30 0.00 N	49.06 2.73 0.00 N	42.63 2.54 0.00 N	53.49 3.79 0.00 N	74.31 5.30 0.00 N	75.37 5.01 0.00 N	73.19 4.97 0.00 N	73.15 4.48 0.00 N	72.24 4.57 0.00 N	73.53 4.87 0.00 N	82.61 5.12 0.00 N	74.34 5.40 0.00 N	69.53 4.87 0.00 N	75.16 5.23 0.00 N	59.38 4.44 0.00 N	63.76 4.54 0.00 N	46.08 3.02 0.00 N	41.02 2.59 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	39.81 2.01 0.00 N	19.31 0.88 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.14 1.22 0.00 N	37.10 1.52 0.00 N	65.55 3.21 0.00 N	48.95 2.63 0.00 N	42.51 2.42 0.00 N	53.28 3.59 0.00 N	73.95 4.94 0.00 N	74.97 4.61 0.00 N	72.88 4.65 0.00 N	72.87 4.20 0.00 N	71.94 4.27 0.00 N	73.16 4.50 0.00 N	82.11 4.63 0.00 N	73.98 5.03 0.00 N	69.20 4.54 0.00 N	74.74 4.81 0.00 N	59.09 4.14 0.00 N	63.41 4.19 0.00 N	45.89 2.84 0.00 N	40.94 2.51 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	39.81 2.01 0.00 N	19.31 0.88 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.14 1.22 0.00 N	37.10 1.52 0.00 N	65.55 3.21 0.00 N	48.95 2.63 0.00 N	42.51 2.42 0.00 N	53.28 3.59 0.00 N	73.95 4.94 0.00 N	74.97 4.61 0.00 N	72.88 4.65 0.00 N	72.87 4.20 0.00 N	71.94 4.27 0.00 N	73.16 4.50 0.00 N	82.11 4.63 0.00 N	73.98 5.03 0.00 N	69.20 4.54 0.00 N	74.74 4.81 0.00 N	59.09 4.14 0.00 N	63.41 4.19 0.00 N	45.89 2.84 0.00 N	40.94 2.51 0.00 N	
NYPA_KENT____GT 24152	39.77 1.98 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.66 0.00 N	32.16 1.24 0.00 N	37.14 1.56 0.00 N	65.62 3.27 0.00 N	49.04 2.71 0.00 N	42.62 2.53 0.00 N	53.47 3.78 0.00 N	74.25 5.25 0.00 N	75.22 4.86 0.00 N	73.07 4.85 0.00 N	73.04 4.37 0.00 N	72.13 4.46 0.00 N	73.40 4.74 0.00 N	82.44 4.95 0.00 N	74.20 5.25 0.00 N	69.45 4.79 0.00 N	75.04 5.11 0.00 N	59.28 4.33 0.00 N	63.66 4.43 0.00 N	46.02 2.96 0.00 N	40.94 2.51 0.00 N	
NYPA_POUCH1____GT 24155	39.72 1.92 0.00 N	19.28 0.85 0.00 N	16.29 0.62 0.00 N	17.56 0.62 0.00 N	32.09 1.17 0.00 N	37.07 1.49 0.00 N	65.57 3.22 0.00 N	48.98 2.66 0.00 N	42.55 2.46 0.00 N	53.38 3.69 0.00 N	74.20 5.19 0.00 N	75.28 4.92 0.00 N	73.11 4.89 0.00 N	73.00 4.33 0.00 N	72.08 4.41 0.00 N	73.38 4.73 0.00 N	82.47 4.99 0.00 N	74.21 5.27 0.00 N	69.41 4.75 0.00 N	75.03 5.11 0.00 N	59.28 4.33 0.00 N	63.66 4.43 0.00 N	46.00 2.94 0.00 N	40.97 2.53 0.00 N	
NYPA_VERNON____GT2 24162	39.75 1.96 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.61 0.66 0.00 N	32.16 1.24 0.00 N	37.13 1.55 0.00 N	65.58 3.23 0.00 N	49.03 2.71 0.00 N	42.61 2.52 0.00 N	53.44 3.75 0.00 N	74.17 5.16 0.00 N	75.16 4.80 0.00 N	73.00 4.77 0.00 N	72.99 4.32 0.00 N	72.07 4.40 0.00 N	73.35 4.69 0.00 N	82.34 4.85 0.00 N	74.11 5.17 0.00 N	69.40 4.73 0.00 N	74.97 5.04 0.00 N	59.20 4.25 0.00 N	63.56 4.34 0.00 N	45.94 2.89 0.00 N	40.87 2.43 0.00 N	
NYPA_VERNON____GT3 24163	39.75 1.96 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.61 0.66 0.00 N	32.16 1.24 0.00 N	37.13 1.55 0.00 N	65.58 3.23 0.00 N	49.03 2.71 0.00 N	42.61 2.52 0.00 N	53.44 3.75 0.00 N	74.17 5.16 0.00 N	75.16 4.80 0.00 N	73.00 4.77 0.00 N	72.99 4.32 0.00 N	72.07 4.40 0.00 N	73.35 4.69 0.00 N	82.34 4.85 0.00 N	74.11 5.17 0.00 N	69.40 4.73 0.00 N	74.97 5.04 0.00 N	59.20 4.25 0.00 N	63.56 4.34 0.00 N	45.94 2.89 0.00 N	40.87 2.43 0.00 N	
NYPA__ASTORIA_CC1 323568	39.74 1.94 0.00 N	19.31 0.88 0.00 N	16.32 0.64 0.00 N	17.60 0.65 0.00 N	32.15 1.23 0.00 N	37.11 1.52 0.00 N	65.49 3.15 0.00 N	48.97 2.65 0.00 N	42.57 2.48 0.00 N	53.37 3.68 0.00 N	74.08 5.06 0.00 N	75.07 4.71 0.00 N	72.93 4.70 0.00 N	72.92 4.25 0.00 N	72.01 4.33 0.00 N	73.26 4.61 0.00 N	82.22 4.73 0.00 N	74.04 5.09 0.00 N	69.32 4.66 0.00 N	74.87 4.95 0.00 N	59.14 4.19 0.00 N	63.49 4.27 0.00 N	45.90 2.84 0.00 N	40.83 2.39 0.00 N	
NYPA__ASTORIA_CC2 323569	39.74 1.94 0.00 N	19.31 0.88 0.00 N	16.32 0.64 0.00 N	17.60 0.65 0.00 N	32.15 1.23 0.00 N	37.11 1.52 0.00 N	65.49 3.15 0.00 N	48.97 2.65 0.00 N	42.57 2.48 0.00 N	53.37 3.68 0.00 N	74.08 5.06 0.00 N	75.07 4.71 0.00 N	72.93 4.70 0.00 N	72.92 4.25 0.00 N	72.01 4.33 0.00 N	73.26 4.61 0.00 N	82.22 4.73 0.00 N	74.04 5.09 0.00 N	69.32 4.66 0.00 N	74.87 4.95 0.00 N	59.14 4.19 0.00 N	63.49 4.27 0.00 N	45.90 2.84 0.00 N	40.83 2.39 0.00 N	
NYPA__HOLTSVILL 23794	39.88 2.08 0.00 N	19.59 1.16 0.00 N	16.50 0.83 0.00 N	17.79 0.85 0.00 N	32.37 1.45 0.00 N	37.51 1.93 0.00 N	66.00 3.66 0.00 N	49.40 3.07 0.00 N	42.37 2.27 0.00 N	53.10 3.41 0.00 N	73.48 4.47 0.00 N	74.52 4.16 0.00 N	72.80 4.58 0.00 N	72.98 4.30 0.00 N	72.57 4.89 0.00 N	73.64 4.99 0.00 N	82.15 4.67 0.00 N	74.28 5.34 0.00 N	70.74 5.29 -0.79 N	76.65 6.01 -0.71 N	68.49 5.15 -8.39 N	69.84 5.20 -5.41 N	46.30 3.24 0.00 N	40.80 2.36 0.00 N	
NYPA__HELLGATE_GT1	39.81	19.31	16.32	17.60	32.14	37.10	65.55	48.95	42.51	53.28	73.95	74.97	72.88	72.87	71.94	73.16	82.11	73.97	69.20	74.74	59.09	63.41	45.89	40.94	

24158	2.01 0.00 N	0.88 0.00 N	0.65 0.00 N	0.65 0.00 N	1.22 0.00 N	1.52 0.00 N	3.21 0.00 N	2.63 0.00 N	2.42 0.00 N	3.59 0.00 N	4.94 0.00 N	4.61 0.00 N	4.65 0.00 N	4.20 0.00 N	4.27 0.00 N	4.50 0.00 N	4.63 0.00 N	5.03 0.00 N	4.54 0.00 N	4.81 0.00 N	4.14 0.00 N	4.19 0.00 N	2.84 0.00 N	2.51 0.00 N
NYPA_____HELLGATE_GT2 24159	39.81 2.01 0.00 N	19.31 0.88 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.14 1.22 0.00 N	37.10 1.52 0.00 N	65.55 3.21 0.00 N	48.95 2.63 0.00 N	42.51 2.42 0.00 N	53.28 3.59 0.00 N	73.95 4.94 0.00 N	74.97 4.61 0.00 N	72.88 4.65 0.00 N	72.87 4.20 0.00 N	71.94 4.27 0.00 N	73.16 4.50 0.00 N	82.11 4.63 0.00 N	73.97 5.03 0.00 N	69.20 4.54 0.00 N	74.74 4.81 0.00 N	59.09 4.14 0.00 N	63.41 4.19 0.00 N	45.89 2.84 0.00 N	40.94 2.51 0.00 N
NYS_BARGE____HYD 23848	35.04 -2.75 0.00 N	17.00 -1.44 0.00 N	14.41 -1.26 0.00 N	15.73 -1.21 0.00 N	28.78 -2.14 0.00 N	32.82 -2.76 0.00 N	55.55 -6.80 0.00 N	42.24 -4.08 0.00 N	37.02 -3.07 0.00 N	46.56 -3.14 0.00 N	64.54 -4.47 0.00 N	66.54 -3.82 0.00 N	64.47 -3.75 0.00 N	65.59 -3.08 0.00 N	65.08 -2.59 0.00 N	66.72 -1.94 0.00 N	76.33 -1.16 0.00 N	66.71 -2.23 0.00 N	62.14 -2.52 0.00 N	67.42 -2.50 0.00 N	53.85 -1.10 0.00 N	56.86 -2.36 0.00 N	41.11 -1.95 0.00 N	35.83 -2.61 0.00 N
O.H_GEN_BRUCE 24063	34.61 -3.18 0.00 N	16.81 -1.63 0.00 N	14.24 -1.43 0.00 N	15.55 -1.40 0.00 N	28.41 -2.51 0.00 N	32.34 -3.24 0.00 N	40.00 -6.99 6.13 N	41.54 -4.78 0.00 N	36.39 -3.70 0.00 N	45.73 -3.96 0.00 N	63.31 -5.70 0.00 N	65.29 -5.07 0.00 N	63.37 -4.85 0.00 N	64.47 -4.20 0.00 N	63.87 -3.81 0.00 N	65.42 -3.24 0.00 N	74.87 -2.62 0.00 N	65.48 -3.46 0.00 N	61.03 -3.64 0.00 N	66.14 -3.78 0.00 N	52.76 -2.19 0.00 N	55.82 -3.40 0.00 N	40.44 -2.62 0.00 N	35.00 -3.86 3.96 N
OAK ORCHARD____HYD 24046	35.94 -1.86 0.00 N	17.47 -0.96 0.00 N	14.83 -0.85 0.00 N	16.13 -0.82 0.00 N	29.44 -1.48 0.00 N	33.75 -1.84 0.00 N	58.28 -4.06 0.00 N	44.02 -2.31 0.00 N	38.46 -1.63 0.00 N	48.13 -1.56 0.00 N	66.92 -2.09 0.00 N	68.74 -1.63 0.00 N	66.74 -1.48 0.00 N	67.65 -1.02 0.00 N	66.86 -0.82 0.00 N	68.01 -0.65 0.00 N	77.37 -0.12 0.00 N	68.10 -0.84 0.00 N	63.56 -1.10 0.00 N	68.91 -1.01 0.00 N	54.65 -0.29 0.00 N	57.99 -1.23 0.00 N	41.88 -1.18 0.00 N	36.74 -1.69 0.00 N
OCC_CHEM____DRP 24175	34.78 -3.01 0.00 N	16.89 -1.54 0.00 N	14.31 -1.36 0.00 N	15.63 -1.32 0.00 N	28.57 -2.35 0.00 N	32.53 -3.05 0.00 N	54.87 -7.48 0.00 N	41.74 -4.58 0.00 N	36.56 -3.53 0.00 N	45.93 -3.77 0.00 N	63.57 -5.44 0.00 N	65.56 -4.80 0.00 N	63.63 -4.59 0.00 N	64.75 -3.93 0.00 N	64.15 -3.52 0.00 N	65.72 -2.94 0.00 N	75.24 -2.25 0.00 N	65.78 -3.16 0.00 N	61.30 -3.36 0.00 N	66.44 -3.48 0.00 N	53.06 -1.88 0.00 N	56.08 -3.14 0.00 N	40.64 -2.42 0.00 N	35.48 -2.95 0.00 N
OLIN_CORP_DRP 24177	34.79 -3.00 0.00 N	16.89 -1.55 0.00 N	14.31 -1.36 0.00 N	15.63 -1.32 0.00 N	28.58 -2.34 0.00 N	32.56 -3.02 0.00 N	54.97 -7.38 0.00 N	41.76 -4.57 0.00 N	36.58 -3.52 0.00 N	45.97 -3.71 0.00 N	63.68 -5.33 0.00 N	65.65 -4.72 0.00 N	63.70 -4.51 0.00 N	64.81 -3.87 0.00 N	64.26 -3.42 0.00 N	65.94 -2.72 0.00 N	75.48 -2.01 0.00 N	65.98 -2.97 0.00 N	61.47 -3.19 0.00 N	66.65 -3.27 0.00 N	53.24 -1.71 0.00 N	56.25 -2.97 0.00 N	40.73 -2.33 0.00 N	35.53 -2.91 0.00 N
ONONDAGA_REF_OCCRA 23987	37.18 -0.61 0.00 N	18.12 -0.31 0.00 N	15.40 -0.27 0.00 N	16.68 -0.26 0.00 N	30.42 -0.50 0.00 N	35.03 -0.55 0.00 N	61.43 -0.91 0.00 N	45.80 -0.53 0.00 N	39.75 -0.34 0.00 N	49.48 -0.21 0.00 N	68.81 -0.20 0.00 N	70.27 -0.09 0.00 N	68.21 -0.01 0.00 N	68.72 0.05 0.00 N	67.78 0.11 0.00 N	69.10 0.44 0.00 N	78.05 0.56 0.00 N	69.21 0.26 0.00 N	64.82 0.16 0.00 N	70.25 0.32 0.00 N	55.33 0.38 0.00 N	59.32 0.10 0.00 N	42.83 -0.23 0.00 N	38.02 -0.42 0.00 N
ONONDAGA____COGEN 23986	37.08 -0.72 0.00 N	18.08 -0.35 0.00 N	15.36 -0.31 0.00 N	16.64 -0.30 0.00 N	30.36 -0.56 0.00 N	34.97 -0.61 0.00 N	61.27 -1.08 0.00 N	45.66 -0.66 0.00 N	39.61 -0.48 0.00 N	49.26 -0.43 0.00 N	68.44 -0.57 0.00 N	69.86 -0.50 0.00 N	67.80 -0.43 0.00 N	68.30 -0.37 0.00 N	67.38 -0.30 0.00 N	68.65 -0.01 0.00 N	77.56 0.07 0.00 N	68.76 -0.19 0.00 N	64.42 -0.24 0.00 N	69.86 -0.06 0.00 N	55.03 0.09 0.00 N	59.00 -0.22 0.00 N	42.69 -0.37 0.00 N	37.89 -0.55 0.00 N
ONTARIO____LFGE 23819	36.25 -1.54 0.00 N	17.66 -0.78 0.00 N	15.03 -0.64 0.00 N	16.35 -0.59 0.00 N	29.83 -1.09 0.00 N	34.28 -1.30 0.00 N	59.74 -2.60 0.00 N	44.78 -1.54 0.00 N	39.02 -1.07 0.00 N	48.82 -0.87 0.00 N	67.95 -1.06 0.00 N	69.64 -0.72 0.00 N	67.91 -0.31 0.00 N	68.51 -0.17 0.00 N	67.44 -0.24 0.00 N	68.81 0.15 0.00 N	78.10 0.61 0.00 N	68.80 -0.14 0.00 N	64.27 -0.39 0.00 N	69.87 -0.06 0.00 N	55.36 0.41 0.00 N	58.71 -0.51 0.00 N	42.23 -0.83 0.00 N	37.12 -1.32 0.00 N
OSWEGATCHIE____HYD 24044	38.28 0.49 0.00 N	18.68 0.25 0.00 N	15.92 0.24 0.00 N	17.19 0.25 0.00 N	31.47 0.55 0.00 N	36.32 0.74 0.00 N	64.12 1.77 0.00 N	47.70 1.37 0.00 N	41.22 1.13 0.00 N	50.87 1.18 0.00 N	70.60 1.59 0.00 N	71.88 1.52 0.00 N	69.54 1.31 0.00 N	69.59 0.92 0.00 N	68.45 0.78 0.00 N	69.34 0.69 0.00 N	78.33 0.85 0.00 N	69.63 0.69 0.00 N	65.33 0.67 0.00 N	70.79 0.86 0.00 N	55.69 0.74 0.00 N	60.09 0.87 0.00 N	43.62 0.56 0.00 N	38.85 0.41 0.00 N
OSWEGO____5 23606	36.76 -1.04 0.00 N	17.91 -0.52 0.00 N	15.22 -0.45 0.00 N	16.48 -0.47 0.00 N	30.07 -0.85 0.00 N	34.59 -0.99 0.00 N	60.54 -1.80 0.00 N	45.11 -1.21 0.00 N	39.13 -0.97 0.00 N	48.66 -1.03 0.00 N	67.60 -1.41 0.00 N	69.02 -1.34 0.00 N	66.96 -1.26 0.00 N	67.45 -1.23 0.00 N	66.52 -1.16 0.00 N	67.66 -1.00 0.00 N	76.48 -1.01 0.00 N	67.88 -1.06 0.00 N	63.59 -1.07 0.00 N	68.86 -1.06 0.00 N	54.24 -0.71 0.00 N	58.17 -1.06 0.00 N	42.18 -0.88 0.00 N	37.48 -0.95 0.00 N
OSWEGO____6 23613	36.76 -1.04 0.00 N	17.91 -0.52 0.00 N	15.22 -0.45 0.00 N	16.48 -0.47 0.00 N	30.07 -0.85 0.00 N	34.59 -0.99 0.00 N	60.54 -1.80 0.00 N	45.11 -1.21 0.00 N	39.13 -0.97 0.00 N	48.66 -1.03 0.00 N	67.60 -1.41 0.00 N	69.02 -1.34 0.00 N	66.96 -1.26 0.00 N	67.45 -1.23 0.00 N	66.52 -1.16 0.00 N	67.66 -1.00 0.00 N	76.48 -1.01 0.00 N	67.88 -1.06 0.00 N	63.59 -1.07 0.00 N	68.86 -1.06 0.00 N	54.24 -0.71 0.00 N	58.17 -1.06 0.00 N	42.18 -0.88 0.00 N	37.48 -0.95 0.00 N
OUTOKUMPU-AB____DRP 24206	35.24 -2.56 0.00 N	17.10 -1.33 0.00 N	14.50 -1.18 0.00 N	15.83 -1.12 0.00 N	28.96 -1.96 0.00 N	33.05 -2.53 0.00 N	56.00 -6.35 0.00 N	42.57 -3.75 0.00 N	37.31 -2.78 0.00 N	46.94 -2.75 0.00 N	65.11 -3.90 0.00 N	67.10 -3.26 0.00 N	65.08 -3.14 0.00 N	66.17 -2.50 0.00 N	65.63 -2.04 0.00 N	67.23 -1.43 0.00 N	76.89 -0.60 0.00 N	67.20 -1.74 0.00 N	62.59 -2.08 0.00 N	67.94 -1.98 0.00 N	54.28 -0.67 0.00 N	57.29 -1.93 0.00 N	41.36 -1.69 0.00 N	36.06 -2.37 0.00 N

OXBOW____ 24026	35.11 -2.69 0.00 N	17.03 -1.41 0.00 N	14.44 -1.24 0.00 N	15.76 -1.18 0.00 N	28.83 -2.09 0.00 N	32.86 -2.72 0.00 N	55.58 -6.76 0.00 N	42.26 -4.07 0.00 N	37.03 -3.06 0.00 N	46.57 -3.12 0.00 N	64.54 -4.47 0.00 N	66.55 -3.81 0.00 N	64.55 -3.67 0.00 N	65.68 -2.99 0.00 N	65.12 -2.56 0.00 N	66.70 -1.96 0.00 N	76.32 -1.17 0.00 N	66.71 -2.23 0.00 N	62.15 -2.51 0.00 N	67.42 -2.50 0.00 N	53.87 -1.08 0.00 N	56.87 -2.35 0.00 N	41.13 -1.93 0.00 N	35.88 -2.56 0.00 N
PEEKSKILL____ 23653	39.34 1.55 0.00 N	19.13 0.70 0.00 N	16.18 0.50 0.00 N	17.45 0.50 0.00 N	31.87 0.95 0.00 N	36.82 1.24 0.00 N	65.05 2.70 0.00 N	48.52 2.19 0.00 N	42.09 2.00 0.00 N	52.72 3.03 0.00 N	73.17 4.16 0.00 N	74.21 3.84 0.00 N	72.06 3.84 0.00 N	72.12 3.44 0.00 N	71.19 3.52 0.00 N	72.45 3.79 0.00 N	81.41 3.92 0.00 N	73.17 4.23 0.00 N	68.58 3.92 0.00 N	74.09 4.16 0.00 N	58.42 3.47 0.00 N	62.70 3.48 0.00 N	45.35 2.29 0.00 N	40.32 1.88 0.00 N
PGE MADISON____WINDPWR 24146	38.22 0.42 0.00 N	18.68 0.24 0.00 N	16.00 0.33 0.00 N	17.38 0.44 0.00 N	31.66 0.74 0.00 N	36.49 0.91 0.00 N	64.60 2.26 0.00 N	48.43 2.10 0.00 N	42.16 2.07 0.00 N	52.51 2.82 0.00 N	73.08 4.07 0.00 N	74.54 4.18 0.00 N	72.37 4.15 0.00 N	72.88 4.21 0.00 N	71.76 4.08 0.00 N	73.13 4.47 0.00 N	82.95 5.46 0.00 N	73.40 4.46 0.00 N	68.73 4.06 0.00 N	74.76 4.83 0.00 N	58.83 3.88 0.00 N	62.20 2.97 0.00 N	44.49 1.43 0.00 N	39.15 0.72 0.00 N
PIERCEFIELD____HYD 23852	38.41 0.61 0.00 N	18.78 0.35 0.00 N	16.04 0.36 0.00 N	17.26 0.31 0.00 N	31.55 0.63 0.00 N	36.26 0.68 0.00 N	63.74 1.39 0.00 N	47.39 1.07 0.00 N	40.92 0.83 0.00 N	50.07 0.38 0.00 N	69.46 0.45 0.00 N	70.70 0.34 0.00 N	68.42 0.20 0.00 N	68.27 0.00 0.00 N	67.16 -0.51 0.00 N	67.69 -0.97 0.00 N	76.59 -0.90 0.00 N	67.80 -1.14 0.00 N	63.55 -1.11 0.00 N	69.15 -0.77 0.00 N	54.34 -0.60 0.00 N	59.29 0.07 0.00 N	43.17 0.11 0.00 N	38.67 0.24 0.00 N
PINELAWN_CC_1 323563	40.02 2.23 0.00 N	19.56 1.13 0.00 N	16.48 0.81 0.00 N	17.77 0.82 0.00 N	32.34 1.42 0.00 N	37.44 1.86 0.00 N	65.99 3.64 0.00 N	49.53 3.21 0.00 N	42.67 2.58 0.00 N	53.55 3.85 0.00 N	74.24 5.23 0.00 N	75.28 4.92 0.00 N	73.48 5.26 0.00 N	73.63 4.96 0.00 N	73.04 5.37 0.00 N	74.14 5.49 0.00 N	82.77 5.28 0.00 N	74.80 5.86 0.00 N	71.13 5.68 -0.79 N	77.03 6.40 -0.71 N	68.76 5.42 -8.39 N	70.14 5.51 -5.41 N	46.56 3.50 0.00 N	41.11 2.68 0.00 N
PJM_GEN_KEystone 24065	33.17 -4.62 0.00 N	16.10 -2.34 0.00 N	13.79 -1.89 0.00 N	15.09 -1.86 0.00 N	27.74 -3.18 0.00 N	31.83 -3.75 0.00 N	52.70 -2.40 -1.98 N	41.04 -5.29 0.00 N	35.82 -4.28 0.00 N	45.16 -4.53 0.00 N	63.13 -5.88 0.00 N	64.65 -5.71 0.00 N	62.77 -5.45 0.00 N	63.29 -5.39 0.00 N	65.00 -0.09 0.32 N	67.00 0.12 0.81 N	73.04 -4.45 0.00 N	63.70 -5.24 0.00 N	59.19 -5.47 0.00 N	64.68 -5.24 0.00 N	51.64 -3.31 0.00 N	54.56 -4.66 0.00 N	38.97 -4.10 0.00 N	34.09 -4.35 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	39.59 1.79 0.00 N	19.33 0.90 0.00 N	16.29 0.62 0.00 N	17.58 0.63 0.00 N	32.00 1.08 0.00 N	37.02 1.44 0.00 N	65.26 2.91 0.00 N	48.92 2.59 0.00 N	42.16 2.07 0.00 N	52.89 3.21 0.00 N	73.35 4.34 0.00 N	74.34 3.97 0.00 N	72.49 4.27 0.00 N	72.63 3.96 0.00 N	71.99 4.32 0.00 N	73.07 4.42 0.00 N	81.56 4.07 0.00 N	73.74 4.80 0.00 N	70.14 4.69 -0.79 N	75.88 5.25 -0.71 N	67.83 4.49 -8.39 N	69.17 4.54 -5.41 N	45.93 2.87 0.00 N	40.65 2.21 0.00 N
PLEASANTVLY____LBMP 24000	39.39 1.59 0.00 N	19.17 0.74 0.00 N	16.22 0.55 0.00 N	17.49 0.54 0.00 N	31.93 1.01 0.00 N	36.85 1.28 0.00 N	65.01 2.67 0.00 N	48.40 2.08 0.00 N	41.99 1.90 0.00 N	52.57 2.88 0.00 N	72.93 3.92 0.00 N	73.99 3.63 0.00 N	71.78 3.56 0.00 N	71.88 3.20 0.00 N	70.98 3.31 0.00 N	72.23 3.58 0.00 N	81.15 3.66 0.00 N	72.85 3.91 0.00 N	68.35 3.68 0.00 N	73.74 3.82 0.00 N	58.01 3.06 0.00 N	62.29 3.06 0.00 N	45.19 2.13 0.00 N	40.27 1.83 0.00 N
POLETTI____ 23519	39.67 1.87 0.00 N	19.29 0.86 0.00 N	16.30 0.63 0.00 N	17.58 0.63 0.00 N	32.12 1.20 0.00 N	37.09 1.51 0.00 N	65.58 3.23 0.00 N	49.00 2.68 0.00 N	42.57 2.48 0.00 N	53.39 3.70 0.00 N	74.08 5.07 0.00 N	75.11 4.75 0.00 N	72.88 4.66 0.00 N	72.88 4.21 0.00 N	71.99 4.31 0.00 N	73.27 4.61 0.00 N	82.30 4.82 0.00 N	74.01 5.07 0.00 N	69.29 4.63 0.00 N	74.91 4.98 0.00 N	59.09 4.15 0.00 N	63.44 4.22 0.00 N	45.86 2.80 0.00 N	40.75 2.32 0.00 N
PORT_JEFF_3 23555	39.94 2.15 0.00 N	19.60 1.17 0.00 N	16.50 0.83 0.00 N	17.79 0.84 0.00 N	32.34 1.41 0.00 N	37.47 1.89 0.00 N	65.95 3.61 0.00 N	49.38 3.05 0.00 N	42.19 2.09 0.00 N	52.80 3.11 0.00 N	73.12 4.11 0.00 N	74.17 3.81 0.00 N	72.49 4.27 0.00 N	72.63 3.96 0.00 N	72.23 4.56 0.00 N	73.31 4.65 0.00 N	81.77 4.28 0.00 N	73.94 5.00 0.00 N	70.46 5.02 -0.79 N	76.30 5.66 -0.71 N	68.24 4.90 -8.39 N	69.58 4.95 -5.41 N	46.21 3.15 0.00 N	40.70 2.27 0.00 N
PORT_JEFF_4 23616	39.94 2.15 0.00 N	19.60 1.17 0.00 N	16.50 0.83 0.00 N	17.79 0.84 0.00 N	32.34 1.41 0.00 N	37.47 1.89 0.00 N	65.95 3.61 0.00 N	49.38 3.05 0.00 N	42.19 2.09 0.00 N	52.80 3.11 0.00 N	73.12 4.11 0.00 N	74.17 3.81 0.00 N	72.49 4.27 0.00 N	72.63 3.96 0.00 N	72.23 4.56 0.00 N	73.31 4.65 0.00 N	81.77 4.28 0.00 N	73.94 5.00 0.00 N	70.46 5.02 -0.79 N	76.30 5.66 -0.71 N	68.24 4.90 -8.39 N	69.58 4.95 -5.41 N	46.21 3.15 0.00 N	40.70 2.27 0.00 N
PORT_JEFF_IC 23713	39.99 2.20 0.00 N	19.62 1.19 0.00 N	16.52 0.85 0.00 N	17.82 0.87 0.00 N	32.39 1.47 0.00 N	37.52 1.94 0.00 N	66.05 3.71 0.00 N	49.46 3.13 0.00 N	42.30 2.21 0.00 N	52.98 3.29 0.00 N	73.39 4.38 0.00 N	74.44 4.08 0.00 N	72.74 4.51 0.00 N	72.91 4.23 0.00 N	72.49 4.82 0.00 N	73.58 4.93 0.00 N	82.10 4.61 0.00 N	74.26 5.31 0.00 N	70.74 5.29 -0.79 N	76.58 5.94 -0.71 N	68.45 5.11 -8.39 N	69.80 5.17 -5.41 N	46.36 3.30 0.00 N	40.82 2.38 0.00 N
PPL PILGRIM_ST_GT1 24216	40.07 2.27 0.00 N	19.63 1.19 0.00 N	16.53 0.85 0.00 N	17.82 0.88 0.00 N	32.43 1.51 0.00 N	37.56 1.97 0.00 N	66.17 3.82 0.00 N	49.64 3.31 0.00 N	42.65 2.56 0.00 N	53.50 3.81 0.00 N	74.11 5.10 0.00 N	75.16 4.80 0.00 N	73.46 5.24 0.00 N	73.65 4.98 0.00 N	73.18 5.50 0.00 N	74.28 5.62 0.00 N	82.87 5.38 0.00 N	74.94 6.00 0.00 N	71.34 5.89 -0.79 N	77.29 6.66 -0.71 N	69.01 5.67 -8.39 N	70.41 5.78 -5.41 N	46.69 3.63 0.00 N	41.12 2.69 0.00 N
PPL PILGRIM_ST_GT2 24217	40.07 2.27 0.00 N	19.63 1.19 0.00 N	16.53 0.85 0.00 N	17.82 0.88 0.00 N	32.43 1.51 0.00 N	37.56 1.97 0.00 N	66.17 3.82 0.00 N	49.64 3.31 0.00 N	42.65 2.56 0.00 N	53.50 3.81 0.00 N	74.11 5.10 0.00 N	75.16 4.80 0.00 N	73.46 5.24 0.00 N	73.65 4.98 0.00 N	73.18 5.50 0.00 N	74.28 5.62 0.00 N	82.87 5.38 0.00 N	74.94 6.00 0.00 N	71.34 5.89 -0.79 N	77.29 6.66 -0.71 N	69.01 5.67 -8.39 N	70.41 5.78 -5.41 N	46.69 3.63 0.00 N	41.12 2.69 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
PPL_SHRM_GT3 24213	39.86 2.06 0.00 N	19.69 1.26 0.00 N	16.58 0.90 0.00 N	17.88 0.94 0.00 N	32.55 1.63 0.00 N	37.72 2.14 0.00 N	66.24 3.89 0.00 N	49.38 3.06 0.00 N	42.24 2.14 0.00 N	52.90 3.21 0.00 N	73.07 4.06 0.00 N	74.10 3.74 0.00 N	72.42 4.20 0.00 N	72.60 3.93 0.00 N	72.36 4.69 0.00 N	73.45 4.79 0.00 N	81.94 4.45 0.00 N	74.12 5.17 0.00 N	70.58 5.13 -0.79 N	76.54 5.91 -0.71 N	68.41 5.07 -8.39 N	69.70 5.07 -5.41 N	46.16 3.10 0.00 N	40.63 2.20 0.00 N
PPL_SHRM_GT4 24214	39.86 2.06 0.00 N	19.69 1.26 0.00 N	16.58 0.90 0.00 N	17.88 0.94 0.00 N	32.55 1.63 0.00 N	37.72 2.14 0.00 N	66.24 3.89 0.00 N	49.38 3.06 0.00 N	42.24 2.14 0.00 N	52.90 3.21 0.00 N	73.07 4.06 0.00 N	74.10 3.74 0.00 N	72.42 4.20 0.00 N	72.60 3.93 0.00 N	72.36 4.69 0.00 N	73.45 4.79 0.00 N	81.94 4.45 0.00 N	74.12 5.17 0.00 N	70.58 5.13 -0.79 N	76.54 5.91 -0.71 N	68.41 5.07 -8.39 N	69.70 5.07 -5.41 N	46.16 3.10 0.00 N	40.63 2.20 0.00 N
PROJECT___ORANGE 1 24174	37.07 -0.73 0.00 N	18.06 -0.38 0.00 N	15.34 -0.33 0.00 N	16.61 -0.33 0.00 N	30.33 -0.59 0.00 N	34.90 -0.69 0.00 N	61.12 -1.22 0.00 N	45.58 -0.74 0.00 N	39.57 -0.53 0.00 N	49.28 -0.41 0.00 N	68.53 -0.48 0.00 N	70.00 -0.36 0.00 N	67.94 -0.28 0.00 N	68.46 -0.21 0.00 N	67.55 -0.13 0.00 N	68.91 0.26 0.00 N	77.78 0.29 0.00 N	68.92 -0.02 0.00 N	64.53 -0.14 0.00 N	69.94 0.02 0.00 N	55.11 0.16 0.00 N	59.14 -0.08 0.00 N	42.68 -0.38 0.00 N	37.90 -0.54 0.00 N
PROJECT___ORANGE 2 24166	37.07 -0.73 0.00 N	18.06 -0.38 0.00 N	15.34 -0.33 0.00 N	16.61 -0.33 0.00 N	30.33 -0.59 0.00 N	34.90 -0.69 0.00 N	61.12 -1.22 0.00 N	45.58 -0.74 0.00 N	39.57 -0.53 0.00 N	49.28 -0.41 0.00 N	68.53 -0.48 0.00 N	70.00 -0.36 0.00 N	67.94 -0.28 0.00 N	68.46 -0.21 0.00 N	67.55 -0.13 0.00 N	68.91 0.26 0.00 N	77.78 0.29 0.00 N	68.92 -0.02 0.00 N	64.53 -0.14 0.00 N	69.94 0.02 0.00 N	55.11 0.16 0.00 N	59.14 -0.08 0.00 N	42.68 -0.38 0.00 N	37.90 -0.54 0.00 N
PYRITES___HYD 24023	38.84 1.04 0.00 N	18.97 0.54 0.00 N	16.20 0.53 0.00 N	17.46 0.51 0.00 N	31.91 0.99 0.00 N	36.69 1.11 0.00 N	64.58 2.24 0.00 N	48.06 1.74 0.00 N	41.49 1.40 0.00 N	50.76 1.07 0.00 N	70.43 1.42 0.00 N	71.74 1.38 0.00 N	69.48 1.26 0.00 N	69.49 0.82 0.00 N	68.38 0.71 0.00 N	68.91 0.26 0.00 N	77.98 0.49 0.00 N	68.94 -0.01 0.00 N	64.58 -0.08 0.00 N	70.29 0.37 0.00 N	55.23 0.28 0.00 N	60.14 0.92 0.00 N	43.73 0.67 0.00 N	39.13 0.70 0.00 N
RAMAPO___LBMP 323565	39.29 1.49 0.00 N	19.10 0.67 0.00 N	16.15 0.47 0.00 N	17.42 0.47 0.00 N	31.85 0.93 0.00 N	36.79 1.21 0.00 N	65.00 2.65 0.00 N	48.45 2.12 0.00 N	42.03 1.93 0.00 N	52.61 2.92 0.00 N	72.99 3.98 0.00 N	74.11 3.74 0.00 N	71.94 3.72 0.00 N	72.00 3.32 0.00 N	71.02 3.35 0.00 N	72.28 3.63 0.00 N	81.30 3.81 0.00 N	73.07 4.13 0.00 N	68.44 3.78 0.00 N	73.91 3.98 0.00 N	58.30 3.36 0.00 N	62.57 3.35 0.00 N	45.25 2.18 0.00 N	40.22 1.78 0.00 N
RANKINE____ 23646	34.68 -3.11 0.00 N	16.83 -1.60 0.00 N	14.28 -1.39 0.00 N	15.61 -1.34 0.00 N	28.56 -2.36 0.00 N	32.60 -2.98 0.00 N	55.38 -6.96 0.00 N	42.05 -4.28 0.00 N	36.89 -3.20 0.00 N	46.45 -3.24 0.00 N	64.52 -4.49 0.00 N	66.42 -3.94 0.00 N	64.35 -3.87 0.00 N	65.37 -3.30 0.00 N	64.84 -2.84 0.00 N	66.40 -2.25 0.00 N	75.91 -1.58 0.00 N	66.31 -2.63 0.00 N	61.73 -2.94 0.00 N	67.06 -2.86 0.00 N	53.61 -1.34 0.00 N	56.57 -2.66 0.00 N	40.78 -2.28 0.00 N	35.55 -2.89 0.00 N
RAVENSWOOD_GT2_1 24244	39.66 1.87 0.00 N	19.29 0.86 0.00 N	16.30 0.62 0.00 N	17.57 0.63 0.00 N	32.11 1.19 0.00 N	37.08 1.50 0.00 N	65.55 3.20 0.00 N	48.97 2.64 0.00 N	42.53 2.44 0.00 N	53.33 3.64 0.00 N	73.98 4.97 0.00 N	74.97 4.61 0.00 N	72.76 4.54 0.00 N	72.77 4.10 0.00 N	71.86 4.19 0.00 N	73.15 4.49 0.00 N	82.15 4.66 0.00 N	73.89 4.95 0.00 N	69.21 4.55 0.00 N	74.80 4.87 0.00 N	59.02 4.08 0.00 N	63.38 4.16 0.00 N	45.84 2.78 0.00 N	40.74 2.30 0.00 N
RAVENSWOOD_GT2_2 24245	39.66 1.87 0.00 N	19.29 0.86 0.00 N	16.30 0.62 0.00 N	17.57 0.63 0.00 N	32.11 1.19 0.00 N	37.08 1.50 0.00 N	65.55 3.20 0.00 N	48.97 2.64 0.00 N	42.53 2.44 0.00 N	53.33 3.64 0.00 N	73.98 4.97 0.00 N	74.97 4.61 0.00 N	72.76 4.54 0.00 N	72.77 4.10 0.00 N	71.86 4.19 0.00 N	73.15 4.49 0.00 N	82.15 4.66 0.00 N	73.89 4.95 0.00 N	69.21 4.55 0.00 N	74.80 4.87 0.00 N	59.02 4.08 0.00 N	63.38 4.16 0.00 N	45.84 2.78 0.00 N	40.74 2.30 0.00 N
RAVENSWOOD_GT2_3 24246	39.69 1.90 0.00 N	19.30 0.87 0.00 N	16.30 0.63 0.00 N	17.59 0.64 0.00 N	32.13 1.21 0.00 N	37.11 1.53 0.00 N	65.58 3.23 0.00 N	49.00 2.68 0.00 N	42.57 2.48 0.00 N	53.37 3.68 0.00 N	74.05 5.04 0.00 N	75.04 4.68 0.00 N	72.84 4.61 0.00 N	72.84 4.17 0.00 N	71.93 4.26 0.00 N	73.22 4.56 0.00 N	82.22 4.74 0.00 N	73.96 5.02 0.00 N	69.26 4.60 0.00 N	74.87 4.94 0.00 N	59.08 4.14 0.00 N	63.44 4.22 0.00 N	45.87 2.81 0.00 N	40.76 2.33 0.00 N
RAVENSWOOD_GT2_4 24247	39.69 1.90 0.00 N	19.30 0.87 0.00 N	16.30 0.63 0.00 N	17.59 0.64 0.00 N	32.13 1.21 0.00 N	37.11 1.53 0.00 N	65.58 3.23 0.00 N	49.00 2.68 0.00 N	42.57 2.48 0.00 N	53.37 3.68 0.00 N	74.05 5.04 0.00 N	75.04 4.68 0.00 N	72.84 4.61 0.00 N	72.84 4.17 0.00 N	71.93 4.26 0.00 N	73.22 4.56 0.00 N	82.22 4.74 0.00 N	73.96 5.02 0.00 N	69.26 4.60 0.00 N	74.87 4.94 0.00 N	59.08 4.14 0.00 N	63.44 4.22 0.00 N	45.87 2.81 0.00 N	40.76 2.33 0.00 N
RAVENSWOOD_GT3_1 24248	39.66 1.86 0.00 N	19.28 0.85 0.00 N	16.30 0.62 0.00 N	17.57 0.63 0.00 N	32.11 1.19 0.00 N	37.08 1.50 0.00 N	65.55 3.20 0.00 N	48.97 2.64 0.00 N	42.53 2.44 0.00 N	53.33 3.64 0.00 N	73.98 4.97 0.00 N	74.97 4.61 0.00 N	72.76 4.54 0.00 N	72.77 4.09 0.00 N	71.86 4.19 0.00 N	73.15 4.49 0.00 N	82.15 4.66 0.00 N	73.89 4.94 0.00 N	69.20 4.54 0.00 N	74.79 4.87 0.00 N	59.02 4.08 0.00 N	63.38 4.16 0.00 N	45.84 2.78 0.00 N	40.74 2.30 0.00 N
RAVENSWOOD_GT3_2 24249	39.66 1.86 0.00 N	19.28 0.85 0.00 N	16.30 0.62 0.00 N	17.57 0.63 0.00 N	32.11 1.19 0.00 N	37.08 1.50 0.00 N	65.55 3.20 0.00 N	48.97 2.64 0.00 N	42.53 2.44 0.00 N	53.33 3.64 0.00 N	73.98 4.97 0.00 N	74.97 4.61 0.00 N	72.76 4.54 0.00 N	72.77 4.09 0.00 N	71.86 4.19 0.00 N	73.15 4.49 0.00 N	82.15 4.66 0.00 N	73.89 4.94 0.00 N	69.20 4.54 0.00 N	74.79 4.87 0.00 N	59.02 4.08 0.00 N	63.38 4.16 0.00 N	45.84 2.78 0.00 N	40.74 2.30 0.00 N
RAVENSWOOD_GT3_3	39.71	19.31	16.32	17.60	32.15	37.13	65.63	49.03	42.60	53.41	74.12	75.11	72.91	72.91	72.01	73.29	82.31	74.03	69.33	74.94	59.14	63.49	45.91	40.79

24250	1.91 0.00 N	0.88 0.00 N	0.64 0.00 N	0.65 0.00 N	1.23 0.00 N	1.55 0.00 N	3.29 0.00 N	2.71 0.00 N	2.51 0.00 N	3.72 0.00 N	5.11 0.00 N	4.75 0.00 N	4.69 0.00 N	4.23 0.00 N	4.33 0.00 N	4.63 0.00 N	4.83 0.00 N	5.08 0.00 N	4.67 0.00 N	5.01 0.00 N	4.19 0.00 N	4.27 0.00 N	2.85 0.00 N	2.36 0.00 N
RAVENSWOOD_GT3_4 24251	39.71 1.91 0.00 N	19.31 0.88 0.00 N	16.32 0.64 0.00 N	17.60 0.65 0.00 N	32.15 1.23 0.00 N	37.13 1.55 0.00 N	65.63 3.29 0.00 N	49.03 2.71 0.00 N	42.60 2.51 0.00 N	53.41 3.72 0.00 N	74.12 5.11 0.00 N	75.11 4.75 0.00 N	72.91 4.69 0.00 N	72.91 4.23 0.00 N	72.01 4.33 0.00 N	73.29 4.63 0.00 N	82.31 4.83 0.00 N	74.03 5.08 0.00 N	69.33 4.67 0.00 N	74.94 5.01 0.00 N	59.14 4.19 0.00 N	63.49 4.27 0.00 N	45.91 2.85 0.00 N	40.79 2.36 0.00 N
RAVENSWOOD_GT_1 23729	39.75 1.96 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.61 0.66 0.00 N	32.16 1.24 0.00 N	37.13 1.55 0.00 N	65.58 3.23 0.00 N	49.03 2.71 0.00 N	42.61 2.52 0.00 N	53.44 3.75 0.00 N	74.17 5.16 0.00 N	75.16 4.80 0.00 N	73.00 4.77 0.00 N	72.99 4.32 0.00 N	72.07 4.40 0.00 N	73.35 4.69 0.00 N	82.34 4.85 0.00 N	74.11 5.17 0.00 N	69.40 4.73 0.00 N	74.97 5.04 0.00 N	59.20 4.25 0.00 N	63.56 4.34 0.00 N	45.94 2.89 0.00 N	40.87 2.43 0.00 N
RAVENSWOOD_GT_10 24258	39.66 1.86 0.00 N	19.28 0.85 0.00 N	16.29 0.62 0.00 N	17.57 0.63 0.00 N	32.11 1.19 0.00 N	37.08 1.50 0.00 N	65.55 3.20 0.00 N	48.97 2.64 0.00 N	42.53 2.44 0.00 N	53.32 3.63 0.00 N	73.98 4.97 0.00 N	74.97 4.61 0.00 N	72.76 4.54 0.00 N	72.77 4.09 0.00 N	71.86 4.19 0.00 N	73.13 4.47 0.00 N	82.15 4.66 0.00 N	73.87 4.93 0.00 N	69.19 4.53 0.00 N	74.79 4.87 0.00 N	59.02 4.08 0.00 N	63.37 4.15 0.00 N	45.83 2.77 0.00 N	40.73 2.29 0.00 N
RAVENSWOOD_GT_11 24259	39.66 1.86 0.00 N	19.28 0.85 0.00 N	16.29 0.62 0.00 N	17.57 0.63 0.00 N	32.11 1.19 0.00 N	37.08 1.50 0.00 N	65.55 3.20 0.00 N	48.97 2.64 0.00 N	42.53 2.44 0.00 N	53.32 3.63 0.00 N	73.98 4.97 0.00 N	74.97 4.61 0.00 N	72.76 4.54 0.00 N	72.77 4.09 0.00 N	71.86 4.19 0.00 N	73.13 4.47 0.00 N	82.15 4.66 0.00 N	73.87 4.93 0.00 N	69.19 4.53 0.00 N	74.79 4.87 0.00 N	59.02 4.08 0.00 N	63.37 4.15 0.00 N	45.83 2.77 0.00 N	40.73 2.29 0.00 N
RAVENSWOOD_GT_4 24252	39.65 1.85 0.00 N	19.28 0.85 0.00 N	16.29 0.62 0.00 N	17.57 0.63 0.00 N	32.10 1.18 0.00 N	37.08 1.50 0.00 N	65.55 3.20 0.00 N	48.96 2.64 0.00 N	42.52 2.43 0.00 N	53.32 3.63 0.00 N	73.96 4.95 0.00 N	74.97 4.61 0.00 N	72.74 4.52 0.00 N	72.73 4.06 0.00 N	71.84 4.16 0.00 N	73.11 4.45 0.00 N	82.13 4.64 0.00 N	73.86 4.92 0.00 N	69.17 4.50 0.00 N	74.78 4.86 0.00 N	59.00 4.05 0.00 N	63.37 4.14 0.00 N	45.82 2.76 0.00 N	40.72 2.28 0.00 N
RAVENSWOOD_GT_5 24254	39.65 1.85 0.00 N	19.28 0.85 0.00 N	16.29 0.62 0.00 N	17.57 0.63 0.00 N	32.10 1.18 0.00 N	37.08 1.50 0.00 N	65.55 3.20 0.00 N	48.96 2.64 0.00 N	42.52 2.43 0.00 N	53.32 3.63 0.00 N	73.96 4.95 0.00 N	74.97 4.61 0.00 N	72.74 4.52 0.00 N	72.73 4.06 0.00 N	71.84 4.16 0.00 N	73.11 4.45 0.00 N	82.13 4.64 0.00 N	73.86 4.92 0.00 N	69.17 4.50 0.00 N	74.78 4.86 0.00 N	59.00 4.05 0.00 N	63.37 4.14 0.00 N	45.82 2.76 0.00 N	40.72 2.28 0.00 N
RAVENSWOOD_GT_6 24253	39.65 1.85 0.00 N	19.28 0.85 0.00 N	16.29 0.62 0.00 N	17.57 0.63 0.00 N	32.10 1.18 0.00 N	37.08 1.50 0.00 N	65.55 3.20 0.00 N	48.96 2.64 0.00 N	42.52 2.43 0.00 N	53.32 3.63 0.00 N	73.96 4.95 0.00 N	74.97 4.61 0.00 N	72.74 4.52 0.00 N	72.73 4.06 0.00 N	71.84 4.16 0.00 N	73.11 4.45 0.00 N	82.13 4.64 0.00 N	73.86 4.92 0.00 N	69.17 4.50 0.00 N	74.78 4.86 0.00 N	59.00 4.05 0.00 N	63.37 4.14 0.00 N	45.82 2.76 0.00 N	40.72 2.28 0.00 N
RAVENSWOOD_GT_7 24255	39.65 1.85 0.00 N	19.28 0.85 0.00 N	16.29 0.62 0.00 N	17.57 0.63 0.00 N	32.10 1.18 0.00 N	37.08 1.50 0.00 N	65.55 3.20 0.00 N	48.96 2.64 0.00 N	42.52 2.43 0.00 N	53.32 3.63 0.00 N	73.96 4.95 0.00 N	74.97 4.61 0.00 N	72.74 4.52 0.00 N	72.73 4.06 0.00 N	71.84 4.16 0.00 N	73.11 4.45 0.00 N	82.13 4.64 0.00 N	73.86 4.92 0.00 N	69.17 4.50 0.00 N	74.78 4.86 0.00 N	59.00 4.05 0.00 N	63.37 4.14 0.00 N	45.82 2.76 0.00 N	40.72 2.28 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.66 1.86 0.00 N	19.28 0.85 0.00 N	16.29 0.62 0.00 N	17.57 0.63 0.00 N	32.11 1.19 0.00 N	37.08 1.50 0.00 N	65.55 3.20 0.00 N	48.97 2.64 0.00 N	42.53 2.44 0.00 N	53.32 3.63 0.00 N	73.98 4.97 0.00 N	74.97 4.61 0.00 N	72.76 4.54 0.00 N	72.77 4.09 0.00 N	71.86 4.19 0.00 N	73.13 4.47 0.00 N	82.15 4.66 0.00 N	73.87 4.93 0.00 N	69.19 4.53 0.00 N	74.79 4.87 0.00 N	59.02 4.08 0.00 N	63.37 4.15 0.00 N	45.83 2.77 0.00 N	40.73 2.29 0.00 N
RAVENSWOOD_GT_9 24257	39.66 1.86 0.00 N	19.28 0.85 0.00 N	16.29 0.62 0.00 N	17.57 0.63 0.00 N	32.11 1.19 0.00 N	37.08 1.50 0.00 N	65.55 3.20 0.00 N	48.97 2.64 0.00 N	42.53 2.44 0.00 N	53.32 3.63 0.00 N	73.98 4.97 0.00 N	74.97 4.61 0.00 N	72.76 4.54 0.00 N	72.77 4.09 0.00 N	71.86 4.19 0.00 N	73.13 4.47 0.00 N	82.15 4.66 0.00 N	73.87 4.93 0.00 N	69.19 4.53 0.00 N	74.79 4.87 0.00 N	59.02 4.08 0.00 N	63.37 4.15 0.00 N	45.83 2.77 0.00 N	40.73 2.29 0.00 N
RAVENSWOOD____1 23533	39.75 1.95 0.00 N	19.31 0.88 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.15 1.23 0.00 N	37.12 1.54 0.00 N	65.55 3.21 0.00 N	49.00 2.67 0.00 N	42.59 2.50 0.00 N	53.41 3.72 0.00 N	74.15 5.14 0.00 N	75.14 4.78 0.00 N	72.98 4.76 0.00 N	72.97 4.30 0.00 N	72.06 4.39 0.00 N	73.33 4.67 0.00 N	82.32 4.83 0.00 N	74.09 5.14 0.00 N	69.36 4.69 0.00 N	74.94 5.01 0.00 N	59.17 4.22 0.00 N	63.53 4.31 0.00 N	45.93 2.87 0.00 N	40.85 2.41 0.00 N
RAVENSWOOD____2 23534	39.73 1.94 0.00 N	19.31 0.88 0.00 N	16.32 0.64 0.00 N	17.60 0.65 0.00 N	32.15 1.23 0.00 N	37.11 1.53 0.00 N	65.49 3.14 0.00 N	48.92 2.60 0.00 N	42.52 2.43 0.00 N	53.32 3.63 0.00 N	74.02 5.01 0.00 N	75.00 4.64 0.00 N	72.85 4.63 0.00 N	72.84 4.17 0.00 N	71.93 4.26 0.00 N	73.19 4.54 0.00 N	82.18 4.69 0.00 N	73.96 5.02 0.00 N	69.25 4.59 0.00 N	74.80 4.87 0.00 N	59.06 4.12 0.00 N	63.41 4.19 0.00 N	45.85 2.79 0.00 N	40.77 2.34 0.00 N
RAVENSWOOD____3 23535	39.66 1.87 0.00 N	19.29 0.86 0.00 N	16.30 0.63 0.00 N	17.57 0.63 0.00 N	32.11 1.19 0.00 N	37.08 1.50 0.00 N	65.55 3.20 0.00 N	48.97 2.64 0.00 N	42.53 2.44 0.00 N	53.33 3.64 0.00 N	73.98 4.97 0.00 N	74.98 4.62 0.00 N	72.77 4.55 0.00 N	72.77 4.10 0.00 N	71.87 4.20 0.00 N	73.15 4.49 0.00 N	82.15 4.67 0.00 N	73.90 4.95 0.00 N	69.22 4.56 0.00 N	74.80 4.88 0.00 N	59.03 4.08 0.00 N	63.39 4.17 0.00 N	45.84 2.78 0.00 N	40.74 2.31 0.00 N

RAVENSWOOD___4 23820	39.73 1.93 0.00 N	19.31 0.88 0.00 N	16.32 0.64 0.00 N	17.60 0.65 0.00 N	32.15 1.23 0.00 N	37.11 1.52 0.00 N	65.53 3.19 0.00 N	48.99 2.66 0.00 N	42.57 2.48 0.00 N	53.40 3.71 0.00 N	74.12 5.10 0.00 N	75.13 4.77 0.00 N	72.94 4.72 0.00 N	72.95 4.28 0.00 N	72.04 4.37 0.00 N	73.32 4.66 0.00 N	82.29 4.80 0.00 N	74.05 5.11 0.00 N	69.34 4.67 0.00 N	74.91 4.99 0.00 N	59.15 4.20 0.00 N	63.50 4.28 0.00 N	45.90 2.84 0.00 N	40.83 2.39 0.00 N
RCPL_TRUST___DRP 24196	39.69 1.90 0.00 N	19.30 0.87 0.00 N	16.31 0.64 0.00 N	17.59 0.64 0.00 N	32.15 1.23 0.00 N	37.12 1.54 0.00 N	65.63 3.29 0.00 N	49.02 2.70 0.00 N	42.60 2.51 0.00 N	53.42 3.72 0.00 N	74.15 5.14 0.00 N	75.18 4.82 0.00 N	72.98 4.76 0.00 N	72.99 4.32 0.00 N	72.08 4.41 0.00 N	73.37 4.71 0.00 N	82.44 4.95 0.00 N	74.10 5.16 0.00 N	69.40 4.74 0.00 N	75.01 5.08 0.00 N	59.15 4.20 0.00 N	63.48 4.26 0.00 N	45.89 2.83 0.00 N	40.77 2.33 0.00 N
RENSSELAER___COGEN 23796	39.53 1.74 0.00 N	19.28 0.84 0.00 N	16.36 0.69 0.00 N	17.64 0.70 0.00 N	32.16 1.24 0.00 N	37.05 1.47 0.00 N	64.95 2.60 0.00 N	47.78 1.45 0.00 N	41.18 1.08 0.00 N	51.16 1.47 0.00 N	70.75 1.74 0.00 N	71.71 1.35 0.00 N	69.29 1.07 0.00 N	69.51 0.84 0.00 N	68.69 1.02 0.00 N	69.84 1.18 0.00 N	78.44 0.95 0.00 N	70.30 1.36 0.00 N	66.18 1.52 0.00 N	71.47 1.55 0.00 N	55.92 0.96 0.00 N	60.12 0.90 0.00 N	44.00 0.94 0.00 N	39.85 1.42 0.00 N
REVERE_CPPR_DRP 24186	38.45 0.65 0.00 N	18.71 0.28 0.00 N	15.91 0.24 0.00 N	17.22 0.27 0.00 N	31.46 0.54 0.00 N	36.33 0.75 0.00 N	64.03 1.69 0.00 N	47.72 1.40 0.00 N	41.41 1.31 0.00 N	51.52 1.84 0.00 N	71.68 2.67 0.00 N	73.16 2.80 0.00 N	70.98 2.76 0.00 N	71.44 2.77 0.00 N	70.45 2.78 0.00 N	71.67 3.01 0.00 N	80.96 3.47 0.00 N	72.10 3.15 0.00 N	67.53 2.87 0.00 N	72.73 2.80 0.00 N	57.19 2.24 0.00 N	61.20 1.98 0.00 N	44.16 1.10 0.00 N	39.15 0.71 0.00 N
ROCHESTER_9_IC 23652	36.41 -1.39 0.00 N	17.69 -0.75 0.00 N	15.01 -0.66 0.00 N	16.33 -0.61 0.00 N	29.83 -1.09 0.00 N	34.22 -1.36 0.00 N	59.22 -3.13 0.00 N	44.76 -1.57 0.00 N	39.13 -0.96 0.00 N	48.99 -0.70 0.00 N	68.22 -0.79 0.00 N	70.13 -0.23 0.00 N	68.09 -0.13 0.00 N	69.09 0.41 0.00 N	68.34 0.67 0.00 N	69.53 0.88 0.00 N	79.07 1.58 0.00 N	69.53 0.59 0.00 N	64.85 0.19 0.00 N	70.32 0.40 0.00 N	55.77 0.83 0.00 N	59.12 -0.10 0.00 N	42.61 -0.45 0.00 N	37.30 -1.13 0.00 N
ROSETON___1 23587	39.28 1.49 0.00 N	19.12 0.69 0.00 N	16.18 0.51 0.00 N	17.46 0.51 0.00 N	31.88 0.96 0.00 N	36.80 1.22 0.00 N	64.89 2.55 0.00 N	48.32 2.00 0.00 N	41.92 1.83 0.00 N	52.44 2.75 0.00 N	72.79 3.78 0.00 N	73.85 3.49 0.00 N	71.67 3.45 0.00 N	71.77 3.10 0.00 N	70.86 3.19 0.00 N	72.11 3.45 0.00 N	81.04 3.55 0.00 N	72.75 3.81 0.00 N	68.20 3.53 0.00 N	73.59 3.66 0.00 N	57.92 2.97 0.00 N	62.18 2.96 0.00 N	45.11 2.05 0.00 N	40.18 1.74 0.00 N
ROSETON___2 23588	39.28 1.49 0.00 N	19.12 0.69 0.00 N	16.18 0.51 0.00 N	17.46 0.51 0.00 N	31.88 0.96 0.00 N	36.80 1.22 0.00 N	64.89 2.55 0.00 N	48.32 2.00 0.00 N	41.92 1.83 0.00 N	52.44 2.75 0.00 N	72.79 3.78 0.00 N	73.85 3.49 0.00 N	71.67 3.45 0.00 N	71.77 3.10 0.00 N	70.86 3.19 0.00 N	72.11 3.45 0.00 N	81.04 3.55 0.00 N	72.75 3.81 0.00 N	68.20 3.53 0.00 N	73.59 3.66 0.00 N	57.92 2.97 0.00 N	62.18 2.96 0.00 N	45.11 2.05 0.00 N	40.18 1.74 0.00 N
RUSSELL___1 23602	35.69 -2.10 0.00 N	17.43 -1.00 0.00 N	14.86 -0.81 0.00 N	16.18 -0.76 0.00 N	29.62 -1.30 0.00 N	33.87 -1.72 0.00 N	58.68 -3.67 0.00 N	44.34 -1.98 0.00 N	38.83 -1.27 0.00 N	48.59 -1.10 0.00 N	67.65 -1.36 0.00 N	69.52 -0.85 0.00 N	67.52 -0.70 0.00 N	68.52 -0.15 0.00 N	67.69 0.02 0.00 N	68.87 0.22 0.00 N	78.03 0.54 0.00 N	68.96 0.02 0.00 N	64.26 -0.40 0.00 N	69.74 -0.18 0.00 N	55.32 0.37 0.00 N	58.47 -0.75 0.00 N	42.11 -0.95 0.00 N	36.81 -1.62 0.00 N
RUSSELL___2 23532	35.69 -2.10 0.00 N	17.43 -1.00 0.00 N	14.86 -0.81 0.00 N	16.18 -0.76 0.00 N	29.62 -1.30 0.00 N	33.87 -1.72 0.00 N	58.68 -3.67 0.00 N	44.34 -1.98 0.00 N	38.83 -1.27 0.00 N	48.59 -1.10 0.00 N	67.65 -1.36 0.00 N	69.52 -0.85 0.00 N	67.52 -0.70 0.00 N	68.52 -0.15 0.00 N	67.69 0.02 0.00 N	68.87 0.22 0.00 N	78.03 0.54 0.00 N	68.96 0.02 0.00 N	64.26 -0.40 0.00 N	69.74 -0.18 0.00 N	55.32 0.37 0.00 N	58.47 -0.75 0.00 N	42.11 -0.95 0.00 N	36.81 -1.62 0.00 N
RUSSELL___3 23549	35.98 -1.82 0.00 N	17.52 -0.91 0.00 N	14.89 -0.78 0.00 N	16.21 -0.73 0.00 N	29.64 -1.28 0.00 N	33.93 -1.66 0.00 N	58.69 -3.66 0.00 N	44.30 -2.03 0.00 N	38.73 -1.36 0.00 N	48.42 -1.27 0.00 N	67.36 -1.65 0.00 N	69.21 -1.15 0.00 N	67.19 -1.03 0.00 N	68.15 -0.52 0.00 N	67.39 -0.28 0.00 N	68.58 -0.07 0.00 N	77.95 0.46 0.00 N	68.70 -0.24 0.00 N	64.08 -0.58 0.00 N	69.51 -0.41 0.00 N	55.13 0.18 0.00 N	58.39 -0.83 0.00 N	42.12 -0.94 0.00 N	36.90 -1.54 0.00 N
RUSSELL___4 23556	35.69 -2.10 0.00 N	17.43 -1.00 0.00 N	14.86 -0.81 0.00 N	16.18 -0.76 0.00 N	29.62 -1.30 0.00 N	33.87 -1.72 0.00 N	58.67 -3.68 0.00 N	44.34 -1.99 0.00 N	38.81 -1.28 0.00 N	48.58 -1.12 0.00 N	67.65 -1.36 0.00 N	69.50 -0.86 0.00 N	67.50 -0.72 0.00 N	68.51 -0.17 0.00 N	67.67 0.00 0.00 N	68.87 0.21 0.00 N	78.03 0.54 0.00 N	68.95 0.01 0.00 N	64.25 -0.41 0.00 N	69.74 -0.19 0.00 N	55.32 0.37 0.00 N	58.47 -0.75 0.00 N	42.11 -0.96 0.00 N	36.81 -1.62 0.00 N
RUSSELL___STATION 23914	35.98 -1.82 0.00 N	17.52 -0.91 0.00 N	14.89 -0.78 0.00 N	16.21 -0.73 0.00 N	29.64 -1.28 0.00 N	33.93 -1.66 0.00 N	58.69 -3.66 0.00 N	44.30 -2.03 0.00 N	38.73 -1.36 0.00 N	48.42 -1.27 0.00 N	67.36 -1.65 0.00 N	69.21 -1.15 0.00 N	67.19 -1.03 0.00 N	68.15 -0.52 0.00 N	67.39 -0.28 0.00 N	68.58 -0.07 0.00 N	77.95 0.46 0.00 N	68.70 -0.24 0.00 N	64.08 -0.58 0.00 N	69.51 -0.41 0.00 N	55.13 0.18 0.00 N	58.39 -0.83 0.00 N	42.12 -0.94 0.00 N	36.90 -1.54 0.00 N
S SALMON___HYD 24043	37.33 -0.47 0.00 N	18.17 -0.26 0.00 N	15.44 -0.23 0.00 N	16.71 -0.24 0.00 N	30.54 -0.38 0.00 N	35.22 -0.36 0.00 N	61.94 -0.41 0.00 N	46.20 -0.13 0.00 N	40.05 -0.04 0.00 N	49.78 0.09 0.00 N	69.19 0.19 0.00 N	70.61 0.25 0.00 N	68.32 0.11 0.00 N	68.80 0.13 0.00 N	67.82 0.14 0.00 N	69.10 0.44 0.00 N	77.99 0.50 0.00 N	69.23 0.28 0.00 N	64.87 0.21 0.00 N	70.35 0.42 0.00 N	55.54 0.59 0.00 N	59.64 0.42 0.00 N	43.03 -0.03 0.00 N	38.15 -0.28 0.00 N
SELKIRK___II 23799	38.99 1.20 0.00 N	18.98 0.55 0.00 N	16.15 0.48 0.00 N	17.42 0.48 0.00 N	31.77 0.85 0.00 N	36.62 1.04 0.00 N	64.25 1.90 0.00 N	47.49 1.16 0.00 N	40.93 0.84 0.00 N	50.60 0.91 0.00 N	69.91 0.90 0.00 N	70.72 0.36 0.00 N	68.47 0.25 0.00 N	68.68 0.01 0.00 N	67.94 0.27 0.00 N	69.24 0.58 0.00 N	77.82 0.33 0.00 N	69.69 0.75 0.00 N	65.53 0.87 0.00 N	70.76 0.84 0.00 N	55.51 0.56 0.00 N	59.76 0.54 0.00 N	43.69 0.63 0.00 N	39.42 0.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___I 23801	38.89 1.10 0.00 N	18.96 0.52 0.00 N	16.10 0.43 0.00 N	17.38 0.43 0.00 N	31.69 0.77 0.00 N	36.53 0.95 0.00 N	64.19 1.84 0.00 N	47.46 1.14 0.00 N	40.99 0.90 0.00 N	50.81 1.12 0.00 N	70.33 1.32 0.00 N	71.28 0.92 0.00 N	69.16 0.94 0.00 N	69.37 0.70 0.00 N	68.49 0.82 0.00 N	69.61 0.96 0.00 N	78.27 0.78 0.00 N	70.08 1.13 0.00 N	65.88 1.22 0.00 N	71.17 1.25 0.00 N	55.82 0.88 0.00 N	60.02 0.80 0.00 N	43.79 0.73 0.00 N	39.37 0.93 0.00 N	
SENECA OSWGO___HYD 24041	36.85 -0.94 0.00 N	17.93 -0.50 0.00 N	15.22 -0.45 0.00 N	16.48 -0.47 0.00 N	30.07 -0.85 0.00 N	34.61 -0.97 0.00 N	60.61 -1.73 0.00 N	45.21 -1.11 0.00 N	39.23 -0.86 0.00 N	48.81 -0.88 0.00 N	67.87 -1.14 0.00 N	69.32 -1.04 0.00 N	67.25 -0.97 0.00 N	67.74 -0.93 0.00 N	66.85 -0.82 0.00 N	68.10 -0.56 0.00 N	76.85 -0.64 0.00 N	68.18 -0.77 0.00 N	63.88 -0.78 0.00 N	69.25 -0.67 0.00 N	54.56 -0.39 0.00 N	58.60 -0.62 0.00 N	42.37 -0.69 0.00 N	37.62 -0.82 0.00 N	
SENECA___ENERGY 23797	36.07 -1.73 0.00 N	17.61 -0.83 0.00 N	15.01 -0.66 0.00 N	16.30 -0.65 0.00 N	29.67 -1.25 0.00 N	34.07 -1.51 0.00 N	59.47 -2.88 0.00 N	44.47 -1.86 0.00 N	38.66 -1.43 0.00 N	48.24 -1.45 0.00 N	67.09 -1.92 0.00 N	68.68 -1.68 0.00 N	66.83 -1.39 0.00 N	67.44 -1.23 0.00 N	66.50 -1.17 0.00 N	67.81 -0.85 0.00 N	76.93 -0.57 0.00 N	67.97 -0.97 0.00 N	63.58 -1.08 0.00 N	69.05 -0.88 0.00 N	54.50 -0.45 0.00 N	57.99 -1.24 0.00 N	41.80 -1.26 0.00 N	36.86 -1.57 0.00 N	
SHOEMAKER___GT 23640	39.09 1.29 0.00 N	19.02 0.59 0.00 N	16.10 0.42 0.00 N	17.37 0.43 0.00 N	31.74 0.82 0.00 N	36.64 1.06 0.00 N	64.63 2.28 0.00 N	48.15 1.83 0.00 N	41.75 1.66 0.00 N	52.20 2.51 0.00 N	72.47 3.46 0.00 N	73.59 3.23 0.00 N	71.41 3.19 0.00 N	71.56 2.89 0.00 N	70.62 2.95 0.00 N	71.84 3.19 0.00 N	80.83 3.34 0.00 N	72.47 3.53 0.00 N	67.94 3.27 0.00 N	73.37 3.44 0.00 N	57.79 2.85 0.00 N	62.04 2.81 0.00 N	44.93 1.87 0.00 N	39.96 1.53 0.00 N	
SHOREHAM_IC_1 23715	39.86 2.06 0.00 N	19.69 1.26 0.00 N	16.58 0.90 0.00 N	17.88 0.94 0.00 N	32.55 1.63 0.00 N	37.72 2.14 0.00 N	66.24 3.89 0.00 N	49.38 3.06 0.00 N	42.24 2.14 0.00 N	52.90 3.21 0.00 N	73.07 4.06 0.00 N	74.10 3.74 0.00 N	72.42 4.20 0.00 N	72.60 3.93 0.00 N	72.36 4.69 0.00 N	73.45 4.79 0.00 N	81.94 4.45 0.00 N	74.12 5.17 0.00 N	70.58 5.13 -0.79 N	76.54 5.91 -0.71 N	68.41 5.07 -8.39 N	69.70 5.07 -5.41 N	46.16 3.10 0.00 N	40.63 2.20 0.00 N	
SHOREHAM_IC_2 23716	39.86 2.06 0.00 N	19.69 1.26 0.00 N	16.58 0.90 0.00 N	17.88 0.94 0.00 N	32.55 1.63 0.00 N	37.72 2.14 0.00 N	66.24 3.89 0.00 N	49.38 3.06 0.00 N	42.24 2.14 0.00 N	52.90 3.21 0.00 N	73.07 4.06 0.00 N	74.10 3.74 0.00 N	72.42 4.20 0.00 N	72.60 3.93 0.00 N	72.36 4.69 0.00 N	73.45 4.79 0.00 N	81.94 4.45 0.00 N	74.12 5.17 0.00 N	70.58 5.13 -0.79 N	76.54 5.91 -0.71 N	68.41 5.07 -8.39 N	69.70 5.07 -5.41 N	46.16 3.10 0.00 N	40.63 2.20 0.00 N	
SISSONVILLE___ 23735	38.41 0.61 0.00 N	18.78 0.35 0.00 N	16.04 0.36 0.00 N	17.26 0.31 0.00 N	31.55 0.63 0.00 N	36.26 0.68 0.00 N	63.74 1.39 0.00 N	47.39 1.07 0.00 N	40.92 0.83 0.00 N	50.07 0.38 0.00 N	69.46 0.45 0.00 N	70.70 0.34 0.00 N	68.42 0.20 0.00 N	68.27 -0.40 0.00 N	67.16 -0.51 0.00 N	67.69 -0.97 0.00 N	76.59 -0.90 0.00 N	67.80 -1.14 0.00 N	63.55 -1.11 0.00 N	69.15 -0.77 0.00 N	54.34 -0.60 0.00 N	59.29 0.07 0.00 N	43.17 0.11 0.00 N	38.67 0.24 0.00 N	
SITHE_IND_GS1 24169	36.60 -1.19 0.00 N	17.84 -0.60 0.00 N	15.16 -0.51 0.00 N	16.41 -0.54 0.00 N	29.95 -0.97 0.00 N	34.45 -1.13 0.00 N	60.26 -2.09 0.00 N	44.90 -1.43 0.00 N	38.95 -1.14 0.00 N	48.43 -1.26 0.00 N	67.28 -1.73 0.00 N	68.67 -1.69 0.00 N	66.63 -1.59 0.00 N	67.12 -1.55 0.00 N	66.20 -1.47 0.00 N	67.32 -1.34 0.00 N	76.09 -1.39 0.00 N	67.55 -1.39 0.00 N	63.29 -1.38 0.00 N	68.52 -1.40 0.00 N	53.96 -0.99 0.00 N	57.87 -1.35 0.00 N	41.98 -1.08 0.00 N	37.32 -1.11 0.00 N	
SITHE_IND_GS2 24170	36.60 -1.19 0.00 N	17.84 -0.60 0.00 N	15.16 -0.51 0.00 N	16.41 -0.54 0.00 N	29.95 -0.97 0.00 N	34.45 -1.13 0.00 N	60.26 -2.09 0.00 N	44.90 -1.43 0.00 N	38.95 -1.14 0.00 N	48.43 -1.26 0.00 N	67.28 -1.73 0.00 N	68.67 -1.69 0.00 N	66.63 -1.59 0.00 N	67.12 -1.55 0.00 N	66.20 -1.47 0.00 N	67.32 -1.34 0.00 N	76.09 -1.39 0.00 N	67.55 -1.39 0.00 N	63.29 -1.38 0.00 N	68.52 -1.40 0.00 N	53.96 -0.99 0.00 N	57.87 -1.35 0.00 N	41.98 -1.08 0.00 N	37.32 -1.11 0.00 N	
SITHE_IND_GS3 24171	36.60 -1.19 0.00 N	17.84 -0.60 0.00 N	15.16 -0.51 0.00 N	16.41 -0.54 0.00 N	29.95 -0.97 0.00 N	34.45 -1.13 0.00 N	60.26 -2.09 0.00 N	44.90 -1.43 0.00 N	38.95 -1.14 0.00 N	48.43 -1.26 0.00 N	67.28 -1.73 0.00 N	68.67 -1.69 0.00 N	66.63 -1.59 0.00 N	67.12 -1.55 0.00 N	66.20 -1.47 0.00 N	67.32 -1.34 0.00 N	76.09 -1.39 0.00 N	67.55 -1.39 0.00 N	63.29 -1.38 0.00 N	68.52 -1.40 0.00 N	53.96 -0.99 0.00 N	57.87 -1.35 0.00 N	41.98 -1.08 0.00 N	37.32 -1.11 0.00 N	
SITHE_IND_GS4 24172	36.60 -1.19 0.00 N	17.84 -0.60 0.00 N	15.16 -0.51 0.00 N	16.41 -0.54 0.00 N	29.95 -0.97 0.00 N	34.45 -1.13 0.00 N	60.26 -2.09 0.00 N	44.90 -1.43 0.00 N	38.95 -1.14 0.00 N	48.43 -1.26 0.00 N	67.28 -1.73 0.00 N	68.67 -1.69 0.00 N	66.63 -1.59 0.00 N	67.12 -1.55 0.00 N	66.20 -1.47 0.00 N	67.32 -1.34 0.00 N	76.09 -1.39 0.00 N	67.55 -1.39 0.00 N	63.29 -1.38 0.00 N	68.52 -1.40 0.00 N	53.96 -0.99 0.00 N	57.87 -1.35 0.00 N	41.98 -1.08 0.00 N	37.32 -1.11 0.00 N	
SITHE___BATAVIA 24024	35.73 -2.06 0.00 N	17.33 -1.10 0.00 N	14.69 -0.98 0.00 N	16.01 -0.93 0.00 N	29.28 -1.64 0.00 N	33.50 -2.08 0.00 N	57.17 -5.17 0.00 N	43.47 -2.86 0.00 N	38.10 -2.00 0.00 N	47.88 -1.81 0.00 N	66.48 -2.52 0.00 N	68.48 -1.88 0.00 N	66.39 -1.83 0.00 N	67.49 -1.18 0.00 N	66.89 -0.78 0.00 N	68.41 -0.25 0.00 N	78.11 0.62 0.00 N	68.37 -0.58 0.00 N	63.70 -0.96 0.00 N	69.13 -0.80 0.00 N	55.09 0.14 0.00 N	58.21 -1.01 0.00 N	41.95 -1.11 0.00 N	36.56 -1.88 0.00 N	
SITHE___INDEPEND 23800	36.60 -1.19 0.00 N	17.84 -0.60 0.00 N	15.16 -0.51 0.00 N	16.41 -0.54 0.00 N	29.95 -0.97 0.00 N	34.45 -1.13 0.00 N	60.26 -2.09 0.00 N	44.90 -1.43 0.00 N	38.95 -1.14 0.00 N	48.43 -1.26 0.00 N	67.28 -1.73 0.00 N	68.67 -1.69 0.00 N	66.63 -1.59 0.00 N	67.12 -1.55 0.00 N	66.20 -1.47 0.00 N	67.32 -1.34 0.00 N	76.09 -1.39 0.00 N	67.55 -1.39 0.00 N	63.29 -1.38 0.00 N	68.52 -1.40 0.00 N	53.96 -0.99 0.00 N	57.87 -1.35 0.00 N	41.98 -1.08 0.00 N	37.32 -1.11 0.00 N	
SITHE___MASSENA	38.17	18.67	15.94	17.23	31.45	36.16	63.24	46.97	40.52	49.62	68.86	70.33	68.18	68.72	67.53	68.09	77.06	68.21	63.90	69.21	54.38	59.16	43.13	38.66	

23902	0.37 0.00 N	0.24 0.00 N	0.27 0.00 N	0.28 0.00 N	0.53 0.00 N	0.58 0.00 N	0.90 0.00 N	0.65 0.00 N	0.42 0.00 N	-0.07 0.00 N	-0.15 0.00 N	-0.03 0.00 N	-0.04 0.00 N	0.05 0.00 N	-0.14 0.00 N	-0.57 0.00 N	-0.43 0.00 N	-0.73 0.00 N	-0.76 0.00 N	-0.71 0.00 N	-0.56 0.00 N	-0.06 0.00 N	0.07 0.00 N	0.22 0.00 N
SITHE____OGDNSBRG 24021	38.87 1.07 0.00 N	18.99 0.56 0.00 N	16.22 0.54 0.00 N	17.51 0.56 0.00 N	32.00 1.08 0.00 N	36.80 1.22 0.00 N	64.59 2.24 0.00 N	48.09 1.77 0.00 N	41.53 1.44 0.00 N	50.78 1.08 0.00 N	70.49 1.48 0.00 N	71.94 1.58 0.00 N	69.72 1.49 0.00 N	70.15 1.48 0.00 N	68.90 1.22 0.00 N	69.44 0.78 0.00 N	78.65 1.16 0.00 N	69.53 0.58 0.00 N	65.13 0.46 0.00 N	70.74 0.82 0.00 N	55.59 0.65 0.00 N	60.40 1.18 0.00 N	43.93 0.87 0.00 N	39.30 0.86 0.00 N
SITHE____STERLING 23777	38.10 0.31 0.00 N	18.55 0.12 0.00 N	15.78 0.11 0.00 N	17.07 0.13 0.00 N	31.17 0.25 0.00 N	35.94 0.36 0.00 N	63.25 0.90 0.00 N	47.14 0.82 0.00 N	40.93 0.83 0.00 N	50.94 1.25 0.00 N	70.88 1.87 0.00 N	72.38 2.02 0.00 N	70.24 2.02 0.00 N	70.73 2.05 0.00 N	69.77 2.09 0.00 N	71.02 2.37 0.00 N	80.21 2.73 0.00 N	71.39 2.44 0.00 N	66.86 2.20 0.00 N	72.02 2.09 0.00 N	56.63 1.68 0.00 N	60.60 1.38 0.00 N	43.74 0.68 0.00 N	38.79 0.35 0.00 N
SOUTH CAIRO____GT 23612	39.66 1.87 0.00 N	19.30 0.87 0.00 N	16.38 0.70 0.00 N	17.66 0.71 0.00 N	32.23 1.31 0.00 N	37.23 1.65 0.00 N	65.58 3.23 0.00 N	48.67 2.34 0.00 N	42.15 2.05 0.00 N	52.50 2.81 0.00 N	72.73 3.72 0.00 N	73.69 3.33 0.00 N	71.46 3.24 0.00 N	71.58 2.91 0.00 N	70.78 3.11 0.00 N	72.02 3.36 0.00 N	80.96 3.47 0.00 N	72.52 3.58 0.00 N	68.16 3.50 0.00 N	73.68 3.75 0.00 N	57.78 2.83 0.00 N	61.96 2.74 0.00 N	45.18 2.11 0.00 N	40.41 1.98 0.00 N
SOUTH HAMPTN____IC 23720	40.36 2.56 0.00 N	19.88 1.45 0.00 N	16.73 1.06 0.00 N	18.05 1.11 0.00 N	32.87 1.95 0.00 N	38.14 2.56 0.00 N	67.10 4.75 0.00 N	50.13 3.80 0.00 N	43.00 2.90 0.00 N	53.97 4.28 0.00 N	74.68 5.67 0.00 N	75.82 5.46 0.00 N	74.10 5.89 0.00 N	74.33 5.65 0.00 N	74.01 6.34 0.00 N	75.17 6.52 0.00 N	83.91 6.42 0.00 N	75.79 6.85 0.00 N	72.14 6.69 -0.79 N	78.29 7.65 -0.71 N	69.74 6.40 -8.39 N	70.99 6.36 -5.41 N	46.98 3.92 0.00 N	41.28 2.84 0.00 N
SOUTHOLD____IC 23719	41.70 3.91 0.00 N	20.50 2.07 0.00 N	17.28 1.60 0.00 N	18.67 1.72 0.00 N	34.03 3.11 0.00 N	39.57 3.99 0.00 N	69.85 7.50 0.00 N	52.26 5.93 0.00 N	44.95 4.86 0.00 N	56.50 6.81 0.00 N	78.42 9.41 0.00 N	79.69 9.32 0.00 N	77.90 9.68 0.00 N	78.19 9.52 0.00 N	77.84 10.17 0.00 N	79.14 10.48 0.00 N	88.45 10.96 0.00 N	79.70 10.75 0.00 N	75.71 10.25 -0.79 N	82.36 11.73 -0.71 N	72.90 9.56 -8.39 N	74.16 9.52 -5.41 N	48.91 5.85 0.00 N	42.78 4.34 0.00 N
ST LAWRENCE____ 23600	37.82 0.03 0.00 N	18.50 0.07 0.00 N	15.79 0.12 0.00 N	17.08 0.13 0.00 N	31.17 0.25 0.00 N	35.84 0.26 0.00 N	62.62 0.27 0.00 N	46.53 0.20 0.00 N	40.13 0.04 0.00 N	49.15 -0.54 0.00 N	68.19 -0.82 0.00 N	69.67 -0.69 0.00 N	67.54 -0.68 0.00 N	68.14 -0.53 0.00 N	66.99 -0.68 0.00 N	67.54 -1.12 0.00 N	76.43 -1.06 0.00 N	67.70 -1.25 0.00 N	63.40 -1.26 0.00 N	68.63 -1.30 0.00 N	53.91 -1.04 0.00 N	58.66 -0.57 0.00 N	42.78 -0.28 0.00 N	38.35 -0.09 0.00 N
STATION 5_MISC_HYD 23604	35.31 -2.49 0.00 N	17.19 -1.24 0.00 N	14.62 -1.05 0.00 N	15.90 -1.04 0.00 N	29.09 -1.83 0.00 N	33.33 -2.25 0.00 N	57.98 -4.37 0.00 N	44.17 -2.15 0.00 N	38.71 -1.39 0.00 N	48.42 -1.27 0.00 N	67.30 -1.71 0.00 N	69.32 -1.04 0.00 N	67.53 -0.69 0.00 N	68.31 -0.36 0.00 N	67.74 0.07 0.00 N	68.89 0.23 0.00 N	78.29 0.81 0.00 N	69.16 0.21 0.00 N	64.43 -0.24 0.00 N	69.87 -0.06 0.00 N	55.49 0.54 0.00 N	58.75 -0.48 0.00 N	42.08 -0.98 0.00 N	36.65 -1.79 0.00 N
STEEL____WIND 323596	34.72 -3.08 0.00 N	16.84 -1.60 0.00 N	14.30 -1.38 0.00 N	15.62 -1.33 0.00 N	28.58 -2.34 0.00 N	32.64 -2.95 0.00 N	55.42 -6.92 0.00 N	42.09 -4.24 0.00 N	36.93 -3.16 0.00 N	46.50 -3.19 0.00 N	64.59 -4.42 0.00 N	66.49 -3.87 0.00 N	64.41 -3.81 0.00 N	65.44 -3.23 0.00 N	64.91 -2.76 0.00 N	66.48 -2.17 0.00 N	75.99 -1.49 0.00 N	66.38 -2.56 0.00 N	61.79 -2.87 0.00 N	67.13 -2.79 0.00 N	53.67 -1.28 0.00 N	56.63 -2.60 0.00 N	40.82 -2.24 0.00 N	35.58 -2.86 0.00 N
STURGEON_POOL_HYD 23609	39.88 2.08 0.00 N	19.42 0.99 0.00 N	16.44 0.77 0.00 N	17.76 0.82 0.00 N	32.48 1.56 0.00 N	37.53 1.95 0.00 N	66.35 4.01 0.00 N	49.42 3.10 0.00 N	42.89 2.80 0.00 N	53.75 4.07 0.00 N	74.69 5.68 0.00 N	75.76 5.40 0.00 N	73.46 5.24 0.00 N	73.57 4.90 0.00 N	72.62 4.95 0.00 N	73.85 5.20 0.00 N	83.15 5.66 0.00 N	74.56 5.62 0.00 N	69.86 5.20 0.00 N	75.57 5.64 0.00 N	59.41 4.46 0.00 N	63.49 4.26 0.00 N	45.96 2.90 0.00 N	40.86 2.42 0.00 N
SYRACUSE____ENERGY_ST1 323597	37.08 -0.72 0.00 N	18.08 -0.35 0.00 N	15.36 -0.31 0.00 N	16.64 -0.30 0.00 N	30.36 -0.56 0.00 N	34.97 -0.61 0.00 N	61.27 -1.08 0.00 N	45.66 -0.66 0.00 N	39.61 -0.48 0.00 N	49.26 -0.43 0.00 N	68.44 -0.57 0.00 N	69.86 -0.50 0.00 N	67.80 -0.43 0.00 N	68.30 -0.37 0.00 N	67.38 -0.30 0.00 N	68.65 -0.01 0.00 N	77.56 0.07 0.00 N	68.76 -0.19 0.00 N	64.42 -0.24 0.00 N	69.86 -0.06 0.00 N	55.03 0.09 0.00 N	59.00 -0.22 0.00 N	42.69 -0.37 0.00 N	37.89 -0.55 0.00 N
SYRACUSE____ENERGY_ST2 323598	37.08 -0.72 0.00 N	18.08 -0.35 0.00 N	15.36 -0.31 0.00 N	16.64 -0.30 0.00 N	30.36 -0.56 0.00 N	34.97 -0.61 0.00 N	61.27 -1.08 0.00 N	45.66 -0.66 0.00 N	39.61 -0.48 0.00 N	49.26 -0.43 0.00 N	68.44 -0.57 0.00 N	69.86 -0.50 0.00 N	67.80 -0.43 0.00 N	68.30 -0.37 0.00 N	67.38 -0.30 0.00 N	68.65 -0.01 0.00 N	77.56 0.07 0.00 N	68.76 -0.19 0.00 N	64.42 -0.24 0.00 N	69.86 -0.06 0.00 N	55.03 0.09 0.00 N	59.00 -0.22 0.00 N	42.69 -0.37 0.00 N	37.89 -0.55 0.00 N
SYRACUSE____POWER 24017	37.18 -0.61 0.00 N	18.12 -0.31 0.00 N	15.40 -0.27 0.00 N	16.68 -0.26 0.00 N	30.42 -0.50 0.00 N	35.03 -0.55 0.00 N	61.43 -0.91 0.00 N	45.80 -0.53 0.00 N	39.75 -0.34 0.00 N	49.48 -0.21 0.00 N	68.81 -0.20 0.00 N	70.27 -0.09 0.00 N	68.21 -0.01 0.00 N	68.72 0.05 0.00 N	67.78 0.11 0.00 N	69.10 0.44 0.00 N	78.05 0.56 0.00 N	69.21 0.26 0.00 N	64.82 0.16 0.00 N	70.25 0.32 0.00 N	55.33 0.38 0.00 N	59.32 0.10 0.00 N	42.83 -0.23 0.00 N	38.02 -0.42 0.00 N
Stony____Brook 24151	39.99 2.20 0.00 N	19.62 1.19 0.00 N	16.52 0.85 0.00 N	17.82 0.87 0.00 N	32.39 1.47 0.00 N	37.52 1.94 0.00 N	66.05 3.71 0.00 N	49.46 3.13 0.00 N	42.30 2.21 0.00 N	52.98 3.29 0.00 N	73.39 4.38 0.00 N	74.44 4.08 0.00 N	72.74 4.51 0.00 N	72.91 4.23 0.00 N	72.49 4.82 0.00 N	73.58 4.93 0.00 N	82.10 4.61 0.00 N	74.26 5.31 0.00 N	70.74 5.29 -0.79 N	76.58 5.94 -0.71 N	68.45 5.11 -8.39 N	69.80 5.17 -5.41 N	46.36 3.30 0.00 N	40.82 2.38 0.00 N

UNION___PROCESSING_DRP 323587	35.94 -1.86 0.00 N	17.47 -0.96 0.00 N	14.83 -0.85 0.00 N	16.13 -0.82 0.00 N	29.44 -1.48 0.00 N	33.75 -1.84 0.00 N	58.28 -4.06 0.00 N	44.02 -2.31 0.00 N	38.46 -1.63 0.00 N	48.13 -1.56 0.00 N	66.92 -2.09 0.00 N	68.74 -1.63 0.00 N	66.74 -1.48 0.00 N	67.65 -1.02 0.00 N	66.86 -0.82 0.00 N	68.01 -0.65 0.00 N	77.37 -0.12 0.00 N	68.10 -0.84 0.00 N	63.56 -1.10 0.00 N	68.91 -1.01 0.00 N	54.65 -0.29 0.00 N	57.99 -1.23 0.00 N	41.88 -1.18 0.00 N	36.74 -1.69 0.00 N
UPPER HUDSON___HYD 24058	41.15 3.36 0.00 N	20.09 1.65 0.00 N	17.04 1.37 0.00 N	18.35 1.40 0.00 N	33.25 2.33 0.00 N	38.72 3.13 0.00 N	68.58 6.24 0.00 N	50.77 4.45 0.00 N	43.75 3.66 0.00 N	54.51 4.81 0.00 N	75.63 6.62 0.00 N	76.49 6.13 0.00 N	73.74 5.51 0.00 N	74.01 5.33 0.00 N	73.11 5.44 0.00 N	74.14 5.48 0.00 N	83.23 5.75 0.00 N	75.45 6.51 0.00 N	70.44 5.78 0.00 N	76.03 6.10 0.00 N	58.31 3.36 0.00 N	62.16 2.94 0.00 N	45.16 2.10 0.00 N	40.61 2.17 0.00 N
UPPER RAQUET___HYD 24056	38.41 0.61 0.00 N	18.78 0.35 0.00 N	16.04 0.36 0.00 N	17.26 0.31 0.00 N	31.55 0.63 0.00 N	36.26 0.68 0.00 N	63.74 1.39 0.00 N	47.39 1.07 0.00 N	40.92 0.83 0.00 N	50.07 0.38 0.00 N	69.46 0.45 0.00 N	70.70 0.34 0.00 N	68.42 0.20 0.00 N	68.27 -0.40 0.00 N	67.16 -0.51 0.00 N	67.69 -0.97 0.00 N	76.59 -0.90 0.00 N	67.80 -1.14 0.00 N	63.55 -1.11 0.00 N	69.15 -0.77 0.00 N	54.34 -0.60 0.00 N	59.29 0.07 0.00 N	43.17 0.11 0.00 N	38.67 0.24 0.00 N
VISCHER___FERRY HYD 24020	40.12 2.32 0.00 N	19.57 1.14 0.00 N	16.62 0.95 0.00 N	17.91 0.96 0.00 N	32.63 1.71 0.00 N	37.71 2.13 0.00 N	66.39 4.04 0.00 N	48.93 2.61 0.00 N	42.23 2.14 0.00 N	52.62 2.93 0.00 N	72.87 3.87 0.00 N	73.84 3.48 0.00 N	71.24 3.02 0.00 N	71.49 2.82 0.00 N	70.63 2.96 0.00 N	71.80 3.15 0.00 N	80.67 3.18 0.00 N	72.40 3.45 0.00 N	68.09 3.43 0.00 N	73.64 3.72 0.00 N	57.39 2.44 0.00 N	61.50 2.28 0.00 N	44.86 1.80 0.00 N	40.44 2.01 0.00 N
WADING RIVER_IC_1 23522	39.87 2.07 0.00 N	19.68 1.25 0.00 N	16.57 0.90 0.00 N	17.87 0.93 0.00 N	32.53 1.61 0.00 N	37.70 2.12 0.00 N	66.23 3.88 0.00 N	49.38 3.06 0.00 N	42.27 2.17 0.00 N	52.95 3.26 0.00 N	73.15 4.14 0.00 N	74.19 3.83 0.00 N	72.49 4.27 0.00 N	72.67 4.00 0.00 N	72.44 4.76 0.00 N	73.52 4.86 0.00 N	82.01 4.52 0.00 N	74.17 5.23 0.00 N	70.63 5.18 0.00 N	76.56 5.93 0.00 N	68.42 5.08 0.00 N	69.72 5.09 0.00 N	46.18 3.12 0.00 N	40.66 2.23 0.00 N
WADING RIVER_IC_2 23547	39.87 2.07 0.00 N	19.68 1.25 0.00 N	16.57 0.90 0.00 N	17.87 0.93 0.00 N	32.53 1.61 0.00 N	37.70 2.12 0.00 N	66.23 3.88 0.00 N	49.38 3.06 0.00 N	42.27 2.17 0.00 N	52.95 3.26 0.00 N	73.15 4.14 0.00 N	74.19 3.83 0.00 N	72.49 4.27 0.00 N	72.67 4.00 0.00 N	72.44 4.76 0.00 N	73.52 4.86 0.00 N	82.01 4.52 0.00 N	74.17 5.23 0.00 N	70.63 5.18 0.00 N	76.56 5.93 0.00 N	68.42 5.08 0.00 N	69.72 5.09 0.00 N	46.18 3.12 0.00 N	40.66 2.23 0.00 N
WADING RIVER_IC_3 23601	39.87 2.07 0.00 N	19.68 1.25 0.00 N	16.57 0.90 0.00 N	17.87 0.93 0.00 N	32.53 1.61 0.00 N	37.70 2.12 0.00 N	66.23 3.88 0.00 N	49.38 3.06 0.00 N	42.27 2.17 0.00 N	52.95 3.26 0.00 N	73.15 4.14 0.00 N	74.19 3.83 0.00 N	72.49 4.27 0.00 N	72.67 4.00 0.00 N	72.44 4.76 0.00 N	73.52 4.86 0.00 N	82.01 4.52 0.00 N	74.17 5.23 0.00 N	70.63 5.18 0.00 N	76.56 5.93 0.00 N	68.42 5.08 0.00 N	69.72 5.09 0.00 N	46.18 3.12 0.00 N	40.66 2.23 0.00 N
WALDEN___HYDRO 24148	39.27 1.48 0.00 N	19.11 0.68 0.00 N	16.17 0.50 0.00 N	17.44 0.49 0.00 N	31.84 0.92 0.00 N	36.74 1.16 0.00 N	64.87 2.53 0.00 N	48.40 2.07 0.00 N	42.02 1.92 0.00 N	52.62 2.93 0.00 N	73.10 4.09 0.00 N	74.20 3.84 0.00 N	72.02 3.80 0.00 N	72.16 3.49 0.00 N	71.23 3.55 0.00 N	72.49 3.83 0.00 N	81.59 4.10 0.00 N	73.25 4.31 0.00 N	68.63 3.97 0.00 N	74.10 4.18 0.00 N	58.38 3.43 0.00 N	62.62 3.40 0.00 N	45.31 2.25 0.00 N	40.25 1.81 0.00 N
WARRENSBURG___ 23737	41.28 3.49 0.00 N	20.15 1.71 0.00 N	17.10 1.42 0.00 N	18.40 1.45 0.00 N	33.36 2.44 0.00 N	38.85 3.27 0.00 N	68.84 6.49 0.00 N	50.97 4.65 0.00 N	43.94 3.85 0.00 N	54.69 5.00 0.00 N	75.69 6.68 0.00 N	76.48 6.12 0.00 N	73.65 5.43 0.00 N	73.86 5.18 0.00 N	72.93 5.26 0.00 N	73.94 5.28 0.00 N	82.98 5.49 0.00 N	75.21 6.27 0.00 N	70.39 5.73 0.00 N	76.22 6.30 0.00 N	58.58 3.63 0.00 N	62.45 3.23 0.00 N	45.37 2.31 0.00 N	40.77 2.33 0.00 N
WATERSIDE___6 8 9 23538	39.73 1.93 0.00 N	19.31 0.88 0.00 N	16.32 0.64 0.00 N	17.60 0.65 0.00 N	32.15 1.23 0.00 N	37.11 1.52 0.00 N	65.53 3.19 0.00 N	48.99 2.66 0.00 N	42.57 2.48 0.00 N	53.40 3.71 0.00 N	74.12 5.10 0.00 N	75.13 4.77 0.00 N	72.94 4.72 0.00 N	72.95 4.28 0.00 N	72.04 4.37 0.00 N	73.32 4.66 0.00 N	82.29 4.80 0.00 N	74.05 5.11 0.00 N	69.34 4.67 0.00 N	74.91 4.99 0.00 N	59.15 4.20 0.00 N	63.50 4.28 0.00 N	45.90 2.84 0.00 N	40.83 2.39 0.00 N
WEST BABYLON___IC 23714	40.27 2.48 0.00 N	19.68 1.25 0.00 N	16.58 0.90 0.00 N	17.88 0.93 0.00 N	32.55 1.63 0.00 N	37.70 2.12 0.00 N	66.49 4.15 0.00 N	49.91 3.59 0.00 N	42.99 2.90 0.00 N	53.97 4.28 0.00 N	74.82 5.81 0.00 N	75.88 5.52 0.00 N	74.08 5.86 0.00 N	74.26 5.59 0.00 N	73.68 6.01 0.00 N	74.79 6.13 0.00 N	83.47 5.98 0.00 N	75.43 6.48 0.00 N	71.74 6.29 0.00 N	77.75 7.12 0.00 N	69.35 6.01 0.00 N	70.74 6.11 0.00 N	46.94 3.88 0.00 N	41.40 2.96 0.00 N
WEST CANADA___HYD 24049	37.95 0.15 0.00 N	18.49 0.06 0.00 N	15.70 0.03 0.00 N	16.98 0.04 0.00 N	30.98 0.06 0.00 N	35.66 0.08 0.00 N	62.59 0.25 0.00 N	46.51 0.19 0.00 N	40.32 0.22 0.00 N	50.12 0.43 0.00 N	69.63 0.62 0.00 N	70.89 0.53 0.00 N	68.72 0.50 0.00 N	69.13 0.46 0.00 N	68.15 0.48 0.00 N	69.17 0.51 0.00 N	78.09 0.61 0.00 N	70.23 1.28 0.00 N	65.83 1.17 0.00 N	70.28 0.35 0.00 N	55.19 0.25 0.00 N	59.35 0.13 0.00 N	43.16 0.10 0.00 N	38.51 0.07 0.00 N
WESTERN_NY_WIND 24143	35.70 -2.10 0.00 N	17.32 -1.11 0.00 N	14.68 -0.99 0.00 N	16.00 -0.94 0.00 N	29.25 -1.67 0.00 N	33.48 -2.10 0.00 N	57.11 -5.24 0.00 N	43.42 -2.90 0.00 N	38.06 -2.04 0.00 N	47.85 -1.85 0.00 N	66.42 -2.59 0.00 N	68.41 -1.95 0.00 N	66.32 -1.90 0.00 N	67.44 -1.24 0.00 N	66.83 -0.84 0.00 N	68.36 -0.30 0.00 N	78.09 0.61 0.00 N	68.33 -0.62 0.00 N	63.66 -1.00 0.00 N	69.08 -0.84 0.00 N	55.08 0.13 0.00 N	58.17 -1.05 0.00 N	41.93 -1.13 0.00 N	36.53 -1.91 0.00 N
YORK___WARBASSE 23770	39.80 2.00 0.00 N	19.32 0.89 0.00 N	16.32 0.65 0.00 N	17.60 0.65 0.00 N	32.16 1.23 0.00 N	37.14 1.56 0.00 N	65.66 3.32 0.00 N	49.06 2.73 0.00 N	42.64 2.54 0.00 N	53.49 3.80 0.00 N	74.32 5.32 0.00 N	75.39 5.03 0.00 N	73.21 4.99 0.00 N	73.17 4.50 0.00 N	72.25 4.58 0.00 N	73.53 4.87 0.00 N	82.63 5.14 0.00 N	74.35 5.41 0.00 N	69.57 4.90 0.00 N	75.19 5.26 0.00 N	59.40 4.46 0.00 N	63.78 4.56 0.00 N	46.09 3.03 0.00 N	41.02 2.59 0.00 N

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