

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

09/05/2007

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	36.46	35.43	15.48	18.38	-274.89	29.11	43.08	50.74	85.66	65.39	63.86	75.23	69.50	69.88	69.28	73.94	76.90	76.36	69.57	69.21	75.88	70.36	55.47	43.59
24138	2.63	2.52	0.99	1.12	-15.62	1.86	2.88	3.71	2.34	3.11	5.21	6.23	5.61	5.61	5.63	5.88	6.16	5.87	5.16	5.09	5.08	4.45	3.52	2.68
	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	-50.89	-20.63	0.00	0.00	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	36.48	35.45	15.48	18.38	-274.94	29.11	43.08	50.74	89.11	66.76	63.83	75.17	69.44	69.83	69.22	73.87	76.83	76.30	69.52	69.17	75.85	70.36	55.49	43.61
24260	2.64	2.53	1.00	1.12	-15.67	1.86	2.88	3.72	2.33	3.07	5.17	6.17	5.55	5.57	5.57	5.81	6.09	5.80	5.11	5.05	5.05	4.45	3.54	2.69
	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	-54.36	-22.04	0.00	0.00	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	36.48	35.45	15.48	18.38	-274.94	29.11	43.08	50.74	89.11	66.76	63.83	75.17	69.44	69.83	69.22	73.87	76.83	76.30	69.52	69.17	75.85	70.36	55.49	43.61
24261	2.64	2.53	1.00	1.12	-15.67	1.86	2.88	3.72	2.33	3.07	5.17	6.17	5.55	5.57	5.57	5.81	6.09	5.80	5.11	5.05	5.05	4.45	3.54	2.69
	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	-54.36	-22.04	0.00	0.00	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	35.74	34.91	15.54	18.32	-272.83	29.08	43.22	50.67	34.24	44.01	62.17	73.11	67.20	67.20	65.97	70.32	72.79	72.87	67.29	67.64	74.59	69.11	54.26	42.82
24011	1.91	2.00	0.92	1.06	-13.56	1.83	3.02	3.64	1.82	2.35	3.52	4.11	3.31	2.94	2.32	2.26	2.05	2.37	2.88	3.52	3.79	3.19	2.31	1.90
	0.00	0.00	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.74	34.91	15.54	18.32	-272.83	29.08	43.22	50.67	34.24	44.01	62.17	73.11	67.20	67.20	65.97	70.32	72.79	72.87	67.29	67.64	74.59	69.11	54.26	42.82
23798	1.91	2.00	0.92	1.06	-13.56	1.83	3.02	3.64	1.82	2.35	3.52	4.11	3.31	2.94	2.32	2.26	2.05	2.37	2.88	3.52	3.79	3.19	2.31	1.90
	0.00	0.00	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.74	34.91	15.54	18.32	-272.83	29.08	43.22	50.67	34.24	44.01	62.17	73.11	67.20	67.20	65.97	70.32	72.79	72.87	67.29	67.64	74.59	69.11	54.26	42.82
24028	1.91	2.00	0.92	1.06	-13.56	1.83	3.02	3.64	1.82	2.35	3.52	4.11	3.31	2.94	2.32	2.26	2.05	2.37	2.88	3.52	3.79	3.19	2.31	1.90
	0.00	0.00	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.75	34.95	15.49	18.28	-271.62	28.89	42.73	50.18	34.12	43.69	61.70	72.75	67.09	67.32	66.24	70.60	73.22	73.06	67.02	67.00	73.72	68.53	53.94	42.68
23527	1.91	2.04	0.88	1.02	-12.35	1.64	2.52	3.15	1.69	2.04	3.05	3.76	3.20	3.05	2.59	2.54	2.47	2.56	2.61	2.88	2.91	2.61	2.00	1.77
	0.00	0.00	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	35.15	34.41	15.26	18.01	-269.22	28.47	41.94	48.98	33.18	42.28	59.38	69.79	64.38	64.76	63.96	68.41	70.96	70.65	64.66	64.60	71.10	66.02	52.08	41.26
24190	1.31	1.50	0.64	0.75	-9.95	1.22	1.73	1.95	0.76	0.63	0.73	0.79	0.50	0.49	0.31	0.35	0.22	0.15	0.25	0.48	0.29	0.10	0.13	0.35
	0.00	0.00	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	35.15	34.41	15.26	18.01	-269.22	28.47	41.94	48.98	33.18	42.28	59.38	69.79	64.38	64.76	63.96	68.41	70.96	70.65	64.66	64.60	71.10	66.02	52.08	41.26
23571	1.31	1.50	0.64	0.75	-9.95	1.22	1.73	1.95	0.76	0.63	0.73	0.79	0.50	0.49	0.31	0.35	0.22	0.15	0.25	0.48	0.29	0.10	0.13	0.35
	0.00	0.00	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	35.15	34.41	15.26	18.01	-269.22	28.47	41.94	48.98	33.18	42.28	59.38	69.79	64.38	64.76	63.96	68.41	70.96	70.65	64.66	64.60	71.10	66.02	52.08	41.26
23572	1.31	1.50	0.64	0.75	-9.95	1.22	1.73	1.95	0.76	0.63	0.73	0.79	0.50	0.49	0.31	0.35	0.22	0.15	0.25	0.48	0.29	0.10	0.13	0.35
	0.00	0.00	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	35.15	34.41	15.26	18.01	-269.22	28.47	41.94	48.98	33.18	42.28	59.38	69.79	64.38	64.76	63.96	68.41	70.96	70.65	64.66	64.60	71.10	66.02	52.08	41.26

23573	1.31 0.00 N	1.50 0.00 N	0.64 -0.59 N	0.75 0.00 N	-9.95 0.00 N	1.22 0.00 N	1.73 0.00 N	1.95 0.00 N	0.76 0.00 N	0.63 0.00 N	0.73 0.00 N	0.79 0.00 N	0.50 0.00 N	0.49 0.00 N	0.31 0.00 N	0.35 0.00 N	0.22 0.00 N	0.15 0.00 N	0.25 0.00 N	0.48 0.00 N	0.29 0.00 N	0.10 0.00 N	0.13 0.00 N	0.35 0.00 N
ALBANY____4 23574	35.15 1.31 0.00 N	34.41 1.50 0.00 N	15.26 0.64 -0.59 N	18.01 0.75 0.00 N	-269.22 -9.95 0.00 N	28.47 1.22 0.00 N	41.94 1.73 0.00 N	48.98 1.95 0.00 N	33.18 0.76 0.00 N	42.28 0.63 0.00 N	59.38 0.73 0.00 N	69.79 0.79 0.00 N	64.38 0.50 0.00 N	64.76 0.49 0.00 N	63.96 0.31 0.00 N	68.41 0.35 0.00 N	70.96 0.22 0.00 N	70.65 0.15 0.00 N	64.66 0.25 0.00 N	64.60 0.48 0.00 N	71.10 0.29 0.00 N	66.02 0.10 0.00 N	52.08 0.13 0.00 N	41.26 0.35 0.00 N
ALCOA_RYNLDS____DRP 24188	33.96 0.12 0.00 N	32.90 -0.01 0.00 N	14.03 0.00 0.00 N	17.32 0.06 0.00 N	-260.52 -1.25 0.00 N	27.38 0.12 0.00 N	40.58 0.37 0.00 N	47.57 0.54 0.00 N	32.87 0.44 0.00 N	42.39 0.74 0.00 N	59.36 0.70 0.00 N	69.69 0.70 0.00 N	64.67 0.79 0.00 N	64.80 0.53 0.00 N	64.08 0.43 0.00 N	68.26 0.19 0.00 N	70.96 0.22 0.00 N	70.83 0.32 0.00 N	64.84 0.43 0.00 N	64.74 0.63 0.00 N	71.91 1.10 0.00 N	67.30 1.38 0.00 N	53.03 1.09 0.00 N	41.53 0.62 0.00 N
ALLEGHENY____COGEN 23514	32.53 -1.31 0.00 N	31.85 -1.06 0.00 N	13.63 -0.48 -0.08 N	16.66 -0.60 0.00 N	-255.19 4.08 0.00 N	26.36 -0.89 0.00 N	39.07 -1.13 0.00 N	45.90 -1.12 0.00 N	32.04 -0.39 0.00 N	39.85 -1.81 0.00 N	56.06 -2.59 0.00 N	65.54 -3.46 0.00 N	61.28 -2.61 0.00 N	61.79 -2.48 0.00 N	61.72 -1.93 0.00 N	66.84 -1.22 0.00 N	69.98 -0.76 0.00 N	69.60 -0.90 0.00 N	63.49 -0.92 0.00 N	62.41 -1.70 0.00 N	68.37 -2.44 0.00 N	63.84 -2.07 0.00 N	52.43 0.48 0.00 N	40.86 -0.06 0.00 N
AMERICAN_REF_FUEL 24010	30.46 -3.38 0.00 N	30.03 -2.88 0.00 N	12.92 -1.18 -0.07 N	15.80 -1.46 0.00 N	-244.40 14.87 0.00 N	24.73 -2.52 0.00 N	36.38 -3.83 0.00 N	42.42 -4.60 0.00 N	30.71 -1.71 0.00 N	39.57 -2.08 0.00 N	55.31 -3.34 0.00 N	65.21 -3.79 0.00 N	61.20 -2.69 0.00 N	61.46 -2.81 0.00 N	61.54 -2.11 0.00 N	67.08 -0.98 0.00 N	70.48 -0.27 0.00 N	70.27 -0.22 0.00 N	63.86 -0.55 0.00 N	62.32 -1.80 0.00 N	68.35 -2.45 0.00 N	63.37 -2.55 0.00 N	49.97 -1.97 0.00 N	38.66 -2.25 0.00 N
ARTHUR_KILL_GT_1 23520	36.34 2.51 0.00 N	35.27 2.36 0.00 N	15.40 0.91 -0.46 N	18.28 1.01 0.00 N	-273.25 -13.97 0.00 N	28.95 1.70 0.00 N	42.88 2.68 0.00 N	50.51 3.48 0.00 N	88.93 2.14 -54.36 N	66.78 2.89 -22.24 N	63.60 4.95 0.00 N	75.11 6.11 0.00 N	69.37 5.48 0.00 N	69.79 5.51 -0.01 N	69.16 5.50 -0.01 N	73.69 5.63 0.00 N	76.69 5.94 0.00 N	76.06 5.56 0.00 N	69.15 4.74 0.00 N	68.74 4.62 0.00 N	75.39 4.59 0.00 N	71.37 4.10 -1.35 N	55.27 3.33 0.00 N	43.44 2.53 0.00 N
ARTHUR_KILL_2 23512	36.34 2.51 0.00 N	35.27 2.36 0.00 N	15.40 0.91 -0.46 N	18.28 1.01 0.00 N	-273.25 -13.97 0.00 N	28.95 1.70 0.00 N	42.88 2.68 0.00 N	50.51 3.48 0.00 N	88.93 2.14 -54.36 N	66.78 2.89 -22.24 N	63.60 4.95 0.00 N	75.11 6.11 0.00 N	69.37 5.48 0.00 N	69.79 5.51 -0.01 N	69.16 5.50 -0.01 N	73.69 5.63 0.00 N	76.69 5.94 0.00 N	76.06 5.56 0.00 N	69.15 4.74 0.00 N	68.74 4.62 0.00 N	75.39 4.59 0.00 N	71.37 4.10 -1.35 N	55.27 3.33 0.00 N	43.44 2.53 0.00 N
ARTHUR_KILL_3 23513	36.32 2.48 0.00 N	35.28 2.37 0.00 N	15.41 0.93 -0.46 N	18.29 1.03 0.00 N	-273.48 -14.21 0.00 N	28.97 1.71 0.00 N	42.87 2.67 0.00 N	50.49 3.46 0.00 N	87.27 2.14 -52.70 N	65.84 2.82 -21.36 N	63.54 4.88 0.00 N	74.82 5.82 0.00 N	69.12 5.24 0.00 N	69.52 5.25 0.00 N	68.93 5.28 0.00 N	73.59 5.53 0.00 N	76.55 5.80 0.00 N	76.01 5.51 0.00 N	69.25 4.84 0.00 N	68.88 4.76 0.00 N	75.54 4.73 0.00 N	71.40 4.13 -1.35 N	55.26 3.31 0.00 N	43.43 2.52 0.00 N
ASHOKAN____ 23654	36.94 3.10 0.00 N	35.93 3.02 0.00 N	15.77 1.24 -0.50 N	18.72 1.46 0.00 N	-280.15 -20.88 0.00 N	29.70 2.45 0.00 N	44.04 3.84 0.00 N	51.70 4.67 0.00 N	35.46 3.03 0.00 N	45.60 3.95 0.00 N	64.41 5.76 0.00 N	75.85 6.86 0.00 N	69.93 6.04 0.00 N	70.38 6.12 0.00 N	69.71 6.06 0.00 N	74.49 6.43 0.00 N	77.44 6.70 0.00 N	77.01 6.51 0.00 N	70.26 5.85 0.00 N	70.06 5.94 0.00 N	77.09 6.29 0.00 N	71.38 5.46 0.00 N	56.30 4.35 0.00 N	44.18 3.26 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	36.58 2.75 0.00 N	35.57 2.66 0.00 N	15.55 1.06 -0.46 N	18.46 1.19 0.00 N	-276.08 -16.81 0.00 N	29.22 1.97 0.00 N	43.24 3.03 0.00 N	50.81 3.79 0.00 N	88.89 2.10 -54.36 N	66.88 2.99 -22.24 N	63.49 4.84 0.00 N	74.81 5.81 0.00 N	69.10 5.21 0.00 N	69.37 5.10 0.00 N	68.75 5.10 0.00 N	73.21 5.18 0.04 N	74.29 5.41 1.86 N	73.80 5.19 1.89 N	69.11 4.70 0.00 N	68.75 4.63 0.00 N	75.28 4.47 0.00 N	70.07 4.15 0.00 N	55.35 3.41 0.00 N	43.48 2.56 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	36.58 2.75 0.00 N	35.57 2.66 0.00 N	15.54 1.05 -0.46 N	18.46 1.19 0.00 N	-276.06 -16.79 0.00 N	29.22 1.97 0.00 N	43.26 3.05 0.00 N	50.83 3.80 0.00 N	88.90 2.11 -54.36 N	66.90 3.01 -22.24 N	63.51 4.86 0.00 N	74.84 5.84 0.00 N	69.14 5.25 0.00 N	69.39 5.13 0.00 N	68.78 5.13 0.00 N	73.24 5.22 0.04 N	74.31 5.43 1.86 N	73.82 5.21 1.89 N	69.12 4.71 0.00 N	68.78 4.66 0.00 N	75.33 4.52 0.00 N	70.10 4.18 0.00 N	55.39 3.44 0.00 N	43.49 2.58 0.00 N
ASTORIA_GT2_1 24094	36.58 2.75 0.00 N	35.57 2.67 0.00 N	15.55 1.06 -0.46 N	18.46 1.20 0.00 N	-276.10 -16.83 0.00 N	29.23 1.97 0.00 N	43.26 3.05 0.00 N	50.84 3.81 0.00 N	88.91 2.13 -54.36 N	66.91 3.01 -22.24 N	63.53 4.88 0.00 N	74.86 5.87 0.00 N	69.14 5.26 0.00 N	69.42 5.15 0.00 N	68.80 5.15 0.00 N	73.25 5.23 0.04 N	74.35 5.46 1.86 N	73.84 5.23 1.89 N	69.15 4.74 0.00 N	68.80 4.68 0.00 N	75.34 4.53 0.00 N	70.11 4.19 0.00 N	55.40 3.45 0.00 N	43.51 2.60 0.00 N
ASTORIA_GT2_2 24095	36.58 2.75 0.00 N	35.57 2.67 0.00 N	15.55 1.06 -0.46 N	18.46 1.20 0.00 N	-276.10 -16.83 0.00 N	29.23 1.97 0.00 N	43.26 3.05 0.00 N	50.84 3.81 0.00 N	88.91 2.13 -54.36 N	66.91 3.01 -22.24 N	63.53 4.88 0.00 N	74.86 5.87 0.00 N	69.14 5.26 0.00 N	69.42 5.15 0.00 N	68.80 5.15 0.00 N	73.25 5.23 0.04 N	74.35 5.46 1.86 N	73.84 5.23 1.89 N	69.15 4.74 0.00 N	68.80 4.68 0.00 N	75.34 4.53 0.00 N	70.11 4.19 0.00 N	55.40 3.45 0.00 N	43.51 2.60 0.00 N
ASTORIA_GT2_3 24096	36.58 2.75 0.00 N	35.57 2.67 0.00 N	15.55 1.06 -0.46 N	18.46 1.20 0.00 N	-276.10 -16.83 0.00 N	29.23 1.97 0.00 N	43.26 3.05 0.00 N	50.84 3.81 0.00 N	88.91 2.13 -54.36 N	66.91 3.01 -22.24 N	63.53 4.88 0.00 N	74.86 5.87 0.00 N	69.14 5.26 0.00 N	69.42 5.15 0.00 N	68.80 5.15 0.00 N	73.25 5.23 0.04 N	74.35 5.46 1.86 N	73.84 5.23 1.89 N	69.15 4.74 0.00 N	68.80 4.68 0.00 N	75.34 4.53 0.00 N	70.11 4.19 0.00 N	55.40 3.45 0.00 N	43.51 2.60 0.00 N

ASTORIA_GT2_4 24097	36.58 2.75 0.00 N	35.57 2.67 0.00 N	15.55 1.06 -0.46 N	18.46 1.20 0.00 N	-276.10 -16.83 0.00 N	29.23 1.97 0.00 N	43.26 3.05 0.00 N	50.84 3.81 0.00 N	88.91 2.13 -54.36 N	66.91 3.01 -22.24 N	63.53 4.88 0.00 N	74.86 5.87 0.00 N	69.14 5.26 0.00 N	69.42 5.15 0.00 N	68.80 5.15 0.00 N	73.25 5.23 0.04 N	74.35 5.46 1.86 N	73.84 5.23 1.89 N	69.15 4.74 0.00 N	68.80 4.68 0.00 N	75.34 4.53 0.00 N	70.11 4.19 0.00 N	55.40 3.45 0.00 N	43.51 2.60 0.00 N
ASTORIA_GT3_1 24098	36.58 2.75 0.00 N	35.57 2.67 0.00 N	15.55 1.06 -0.46 N	18.46 1.20 0.00 N	-276.10 -16.83 0.00 N	29.23 1.97 0.00 N	43.26 3.05 0.00 N	50.84 3.81 0.00 N	88.91 2.13 -54.36 N	66.91 3.01 -22.24 N	63.53 4.88 0.00 N	74.86 5.87 0.00 N	69.14 5.26 0.00 N	69.42 5.15 0.00 N	68.80 5.15 0.00 N	73.25 5.23 0.04 N	74.35 5.46 1.86 N	73.84 5.23 1.89 N	69.15 4.74 0.00 N	68.80 4.68 0.00 N	75.34 4.53 0.00 N	70.11 4.19 0.00 N	55.40 3.45 0.00 N	43.51 2.60 0.00 N
ASTORIA_GT3_2 24099	36.58 2.75 0.00 N	35.57 2.67 0.00 N	15.55 1.06 -0.46 N	18.46 1.20 0.00 N	-276.10 -16.83 0.00 N	29.23 1.97 0.00 N	43.26 3.05 0.00 N	50.84 3.81 0.00 N	88.91 2.13 -54.36 N	66.91 3.01 -22.24 N	63.53 4.88 0.00 N	74.86 5.87 0.00 N	69.14 5.26 0.00 N	69.42 5.15 0.00 N	68.80 5.15 0.00 N	73.25 5.23 0.04 N	74.35 5.46 1.86 N	73.84 5.23 1.89 N	69.15 4.74 0.00 N	68.80 4.68 0.00 N	75.34 4.53 0.00 N	70.11 4.19 0.00 N	55.40 3.45 0.00 N	43.51 2.60 0.00 N
ASTORIA_GT3_3 24100	36.58 2.75 0.00 N	35.57 2.67 0.00 N	15.55 1.06 -0.46 N	18.46 1.20 0.00 N	-276.10 -16.83 0.00 N	29.23 1.97 0.00 N	43.26 3.05 0.00 N	50.84 3.81 0.00 N	88.91 2.13 -54.36 N	66.91 3.01 -22.24 N	63.53 4.88 0.00 N	74.86 5.87 0.00 N	69.14 5.26 0.00 N	69.42 5.15 0.00 N	68.80 5.15 0.00 N	73.25 5.23 0.04 N	74.35 5.46 1.86 N	73.84 5.23 1.89 N	69.15 4.74 0.00 N	68.80 4.68 0.00 N	75.34 4.53 0.00 N	70.11 4.19 0.00 N	55.40 3.45 0.00 N	43.51 2.60 0.00 N
ASTORIA_GT3_4 24101	36.58 2.75 0.00 N	35.57 2.67 0.00 N	15.55 1.06 -0.46 N	18.46 1.20 0.00 N	-276.10 -16.83 0.00 N	29.23 1.97 0.00 N	43.26 3.05 0.00 N	50.84 3.81 0.00 N	88.91 2.13 -54.36 N	66.91 3.01 -22.24 N	63.53 4.88 0.00 N	74.86 5.87 0.00 N	69.14 5.26 0.00 N	69.42 5.15 0.00 N	68.80 5.15 0.00 N	73.25 5.23 0.04 N	74.35 5.46 1.86 N	73.84 5.23 1.89 N	69.15 4.74 0.00 N	68.80 4.68 0.00 N	75.34 4.53 0.00 N	70.11 4.19 0.00 N	55.40 3.45 0.00 N	43.51 2.60 0.00 N
ASTORIA_GT4_1 24102	36.58 2.75 0.00 N	35.57 2.67 0.00 N	15.55 1.06 -0.46 N	18.46 1.20 0.00 N	-276.10 -16.83 0.00 N	29.23 1.97 0.00 N	43.26 3.05 0.00 N	50.84 3.81 0.00 N	88.91 2.13 -54.36 N	66.91 3.01 -22.24 N	63.53 4.88 0.00 N	74.86 5.87 0.00 N	69.14 5.26 0.00 N	69.42 5.15 0.00 N	68.80 5.15 0.00 N	73.25 5.23 0.04 N	74.35 5.46 1.86 N	73.84 5.23 1.89 N	69.15 4.74 0.00 N	68.80 4.68 0.00 N	75.34 4.53 0.00 N	70.11 4.19 0.00 N	55.40 3.45 0.00 N	43.51 2.60 0.00 N
ASTORIA_GT4_2 24103	36.58 2.75 0.00 N	35.57 2.67 0.00 N	15.55 1.06 -0.46 N	18.46 1.20 0.00 N	-276.10 -16.83 0.00 N	29.23 1.97 0.00 N	43.26 3.05 0.00 N	50.84 3.81 0.00 N	88.91 2.13 -54.36 N	66.91 3.01 -22.24 N	63.53 4.88 0.00 N	74.86 5.87 0.00 N	69.14 5.26 0.00 N	69.42 5.15 0.00 N	68.80 5.15 0.00 N	73.25 5.23 0.04 N	74.35 5.46 1.86 N	73.84 5.23 1.89 N	69.15 4.74 0.00 N	68.80 4.68 0.00 N	75.34 4.53 0.00 N	70.11 4.19 0.00 N	55.40 3.45 0.00 N	43.51 2.60 0.00 N
ASTORIA_GT4_3 24104	36.58 2.75 0.00 N	35.57 2.67 0.00 N	15.55 1.06 -0.46 N	18.46 1.20 0.00 N	-276.10 -16.83 0.00 N	29.23 1.97 0.00 N	43.26 3.05 0.00 N	50.84 3.81 0.00 N	88.91 2.13 -54.36 N	66.91 3.01 -22.24 N	63.53 4.88 0.00 N	74.86 5.87 0.00 N	69.14 5.26 0.00 N	69.42 5.15 0.00 N	68.80 5.15 0.00 N	73.25 5.23 0.04 N	74.35 5.46 1.86 N	73.84 5.23 1.89 N	69.15 4.74 0.00 N	68.80 4.68 0.00 N	75.34 4.53 0.00 N	70.11 4.19 0.00 N	55.40 3.45 0.00 N	43.51 2.60 0.00 N
ASTORIA_GT4_4 24105	36.58 2.75 0.00 N	35.57 2.67 0.00 N	15.55 1.06 -0.46 N	18.46 1.20 0.00 N	-276.10 -16.83 0.00 N	29.23 1.97 0.00 N	43.26 3.05 0.00 N	50.84 3.81 0.00 N	88.91 2.13 -54.36 N	66.91 3.01 -22.24 N	63.53 4.88 0.00 N	74.86 5.87 0.00 N	69.14 5.26 0.00 N	69.42 5.15 0.00 N	68.80 5.15 0.00 N	73.25 5.23 0.04 N	74.35 5.46 1.86 N	73.84 5.23 1.89 N	69.15 4.74 0.00 N	68.80 4.68 0.00 N	75.34 4.53 0.00 N	70.11 4.19 0.00 N	55.40 3.45 0.00 N	43.51 2.60 0.00 N
ASTORIA_GT_1 23523	36.58 2.75 0.00 N	35.57 2.67 0.00 N	15.55 1.06 -0.46 N	18.46 1.20 0.00 N	-276.10 -16.83 0.00 N	29.23 1.97 0.00 N	43.26 3.05 0.00 N	50.84 3.81 0.00 N	88.91 2.13 -54.36 N	66.91 3.01 -22.24 N	63.53 4.88 0.00 N	74.86 5.87 0.00 N	69.14 5.26 0.00 N	69.42 5.15 0.00 N	68.80 5.15 0.00 N	73.25 5.23 0.04 N	74.35 5.46 1.86 N	73.84 5.23 1.89 N	69.15 4.74 0.00 N	68.80 4.68 0.00 N	75.34 4.53 0.00 N	70.11 4.19 0.00 N	55.40 3.45 0.00 N	43.51 2.60 0.00 N
ASTORIA_GT_10 24110	36.48 2.65 0.00 N	35.43 2.52 0.00 N	15.48 1.00 -0.46 N	18.38 1.11 0.00 N	-274.92 -15.64 0.00 N	29.11 1.86 0.00 N	43.12 2.92 0.00 N	50.79 3.76 0.00 N	89.07 2.28 -54.36 N	66.97 3.07 -22.24 N	63.69 5.04 0.00 N	75.03 6.03 0.00 N	69.30 5.41 0.00 N	69.64 5.37 0.00 N	69.01 5.36 0.00 N	73.59 5.53 0.00 N	76.55 5.80 0.00 N	76.02 5.53 0.00 N	69.30 4.88 0.00 N	68.94 4.82 0.00 N	75.54 4.73 0.00 N	70.18 4.26 0.00 N	55.45 3.50 0.00 N	43.61 2.70 0.00 N
ASTORIA_GT_11 24225	36.48 2.65 0.00 N	35.43 2.52 0.00 N	15.48 1.00 -0.46 N	18.38 1.11 0.00 N	-274.92 -15.64 0.00 N	29.11 1.86 0.00 N	43.12 2.92 0.00 N	50.79 3.76 0.00 N	89.07 2.28 -54.36 N	66.97 3.07 -22.24 N	63.69 5.04 0.00 N	75.03 6.03 0.00 N	69.30 5.41 0.00 N	69.64 5.37 0.00 N	69.01 5.36 0.00 N	73.59 5.53 0.00 N	76.55 5.80 0.00 N	76.02 5.53 0.00 N	69.30 4.88 0.00 N	68.94 4.82 0.00 N	75.54 4.73 0.00 N	70.18 4.26 0.00 N	55.45 3.50 0.00 N	43.61 2.70 0.00 N
ASTORIA_GT_12 24226	36.48 2.65 0.00 N	35.43 2.52 0.00 N	15.48 1.00 -0.46 N	18.38 1.11 0.00 N	-274.92 -15.64 0.00 N	29.11 1.86 0.00 N	43.12 2.92 0.00 N	50.79 3.76 0.00 N	89.07 2.28 -54.36 N	66.97 3.07 -22.24 N	63.69 5.04 0.00 N	75.03 6.03 0.00 N	69.30 5.41 0.00 N	69.64 5.37 0.00 N	69.01 5.36 0.00 N	73.59 5.53 0.00 N	76.55 5.80 0.00 N	76.02 5.53 0.00 N	69.30 4.88 0.00 N	68.94 4.82 0.00 N	75.54 4.73 0.00 N	70.18 4.26 0.00 N	55.45 3.50 0.00 N	43.61 2.70 0.00 N
ASTORIA_GT_13 24227	36.48 2.65 0.00 N	35.43 2.52 0.00 N	15.48 1.00 -0.46 N	18.38 1.11 0.00 N	-274.92 -15.64 0.00 N	29.11 1.86 0.00 N	43.12 2.92 0.00 N	50.79 3.76 0.00 N	89.07 2.28 -54.36 N	66.97 3.07 -22.24 N	63.69 5.04 0.00 N	75.03 6.03 0.00 N	69.30 5.41 0.00 N	69.64 5.37 0.00 N	69.01 5.36 0.00 N	73.59 5.53 0.00 N	76.55 5.80 0.00 N	76.02 5.53 0.00 N	69.30 4.88 0.00 N	68.94 4.82 0.00 N	75.54 4.73 0.00 N	70.18 4.26 0.00 N	55.45 3.50 0.00 N	43.61 2.70 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	36.58 2.75 0.00 N	35.57 2.67 0.00 N	15.55 1.06 -0.46 N	18.46 1.20 0.00 N	-276.10 -16.83 0.00 N	29.23 1.97 0.00 N	43.26 3.05 0.00 N	50.84 3.81 0.00 N	88.91 2.13 -54.36 N	66.91 3.01 -22.24 N	63.53 4.88 0.00 N	74.86 5.87 0.00 N	69.14 5.26 0.00 N	69.42 5.15 0.00 N	68.80 5.15 0.00 N	73.25 5.23 0.04 N	74.35 5.46 1.86 N	73.84 5.23 1.89 N	69.15 4.74 0.00 N	68.80 4.68 0.00 N	75.34 4.53 0.00 N	70.11 4.19 0.00 N	55.40 3.45 0.00 N	43.51 2.60 0.00 N
ASTORIA_GT_7 24107	36.58 2.75 0.00 N	35.57 2.67 0.00 N	15.55 1.06 -0.46 N	18.46 1.20 0.00 N	-276.10 -16.83 0.00 N	29.23 1.97 0.00 N	43.26 3.05 0.00 N	50.84 3.81 0.00 N	88.91 2.13 -54.36 N	66.91 3.01 -22.24 N	63.53 4.88 0.00 N	74.86 5.87 0.00 N	69.14 5.26 0.00 N	69.42 5.15 0.00 N	68.80 5.15 0.00 N	73.25 5.23 0.04 N	74.35 5.46 1.86 N	73.84 5.23 1.89 N	69.15 4.74 0.00 N	68.80 4.68 0.00 N	75.34 4.53 0.00 N	70.11 4.19 0.00 N	55.40 3.45 0.00 N	43.51 2.60 0.00 N
ASTORIA_GT_8 24108	36.58 2.75 0.00 N	35.57 2.67 0.00 N	15.55 1.06 -0.46 N	18.46 1.20 0.00 N	-276.10 -16.83 0.00 N	29.23 1.97 0.00 N	43.26 3.05 0.00 N	50.84 3.81 0.00 N	88.91 2.13 -54.36 N	66.91 3.01 -22.24 N	63.53 4.88 0.00 N	74.86 5.87 0.00 N	69.14 5.26 0.00 N	69.42 5.15 0.00 N	68.80 5.15 0.00 N	73.25 5.23 0.04 N	74.35 5.46 1.86 N	73.84 5.23 1.89 N	69.15 4.74 0.00 N	68.80 4.68 0.00 N	75.34 4.53 0.00 N	70.11 4.19 0.00 N	55.40 3.45 0.00 N	43.51 2.60 0.00 N
ASTORIA___2 24149	36.58 2.75 0.00 N	35.57 2.67 0.00 N	15.55 1.06 -0.46 N	18.46 1.20 0.00 N	-276.10 -16.83 0.00 N	29.23 1.97 0.00 N	43.26 3.05 0.00 N	50.84 3.81 0.00 N	88.91 2.13 -54.36 N	66.91 3.01 -22.24 N	63.53 4.88 0.00 N	74.86 5.87 0.00 N	69.14 5.26 0.00 N	69.42 5.15 0.00 N	68.80 5.15 0.00 N	73.25 5.23 0.04 N	74.35 5.46 1.86 N	73.84 5.23 1.89 N	69.15 4.74 0.00 N	68.80 4.68 0.00 N	75.34 4.53 0.00 N	70.11 4.19 0.00 N	55.40 3.45 0.00 N	43.51 2.60 0.00 N
ASTORIA___3 23516	36.48 2.65 0.00 N	35.43 2.52 0.00 N	15.48 1.00 -0.46 N	18.38 1.11 0.00 N	-274.92 -15.64 0.00 N	29.11 1.86 0.00 N	43.12 2.92 0.00 N	50.79 3.76 0.00 N	89.07 2.28 -54.36 N	66.97 3.07 -22.24 N	63.69 5.04 0.00 N	75.03 6.03 0.00 N	69.30 5.41 0.00 N	69.64 5.37 0.00 N	69.01 5.36 0.00 N	73.59 5.53 0.00 N	76.55 5.80 0.00 N	76.02 5.53 0.00 N	69.30 4.88 0.00 N	68.94 4.82 0.00 N	75.54 4.73 0.00 N	70.18 4.26 0.00 N	55.45 3.50 0.00 N	43.61 2.70 0.00 N
ASTORIA___4 23517	36.48 2.65 0.00 N	35.43 2.52 0.00 N	15.48 1.00 -0.46 N	18.38 1.11 0.00 N	-274.92 -15.64 0.00 N	29.11 1.86 0.00 N	43.12 2.92 0.00 N	50.79 3.76 0.00 N	89.07 2.28 -54.36 N	66.97 3.07 -22.24 N	63.69 5.04 0.00 N	75.03 6.03 0.00 N	69.29 5.41 0.00 N	69.64 5.37 0.00 N	69.00 5.35 0.00 N	73.59 5.53 0.00 N	76.53 5.79 0.00 N	76.02 5.53 0.00 N	69.30 4.88 0.00 N	68.94 4.82 0.00 N	75.54 4.73 0.00 N	70.18 4.26 0.00 N	55.45 3.50 0.00 N	43.61 2.70 0.00 N
ASTORIA___5 23518	36.58 2.75 0.00 N	35.57 2.67 0.00 N	15.55 1.06 -0.46 N	18.46 1.20 0.00 N	-276.10 -16.83 0.00 N	29.23 1.97 0.00 N	43.26 3.05 0.00 N	50.84 3.81 0.00 N	88.91 2.13 -54.36 N	66.91 3.01 -22.24 N	63.53 4.88 0.00 N	74.86 5.87 0.00 N	69.14 5.26 0.00 N	69.42 5.15 0.00 N	68.80 5.15 0.00 N	73.25 5.23 0.04 N	74.33 5.45 1.86 N	73.84 5.23 1.89 N	69.14 4.73 0.00 N	68.80 4.68 0.00 N	75.34 4.53 0.00 N	70.11 4.19 0.00 N	55.40 3.45 0.00 N	43.51 2.60 0.00 N
ATHENS_STG_1 23668	35.30 1.47 0.00 N	34.41 1.50 0.00 N	15.15 0.61 -0.51 N	17.96 0.70 0.00 N	-268.63 -9.36 0.00 N	28.36 1.11 0.00 N	41.72 1.52 0.00 N	48.88 1.86 0.00 N	33.48 1.05 0.00 N	42.98 1.33 0.00 N	60.82 2.17 0.00 N	71.60 2.61 0.00 N	66.07 2.18 0.00 N	66.50 2.23 0.00 N	65.80 2.16 0.00 N	70.26 2.20 0.00 N	72.94 2.20 0.00 N	72.58 2.08 0.00 N	66.32 1.91 0.00 N	66.13 2.01 0.00 N	72.70 1.89 0.00 N	67.49 1.57 0.00 N	53.22 1.27 0.00 N	42.02 1.11 0.00 N
ATHENS_STG_2 23670	35.30 1.47 0.00 N	34.41 1.50 0.00 N	15.15 0.61 -0.51 N	17.96 0.70 0.00 N	-268.63 -9.36 0.00 N	28.36 1.11 0.00 N	41.72 1.52 0.00 N	48.88 1.86 0.00 N	33.48 1.05 0.00 N	42.98 1.33 0.00 N	60.82 2.17 0.00 N	71.60 2.61 0.00 N	66.07 2.18 0.00 N	66.50 2.23 0.00 N	65.80 2.16 0.00 N	70.26 2.20 0.00 N	72.94 2.20 0.00 N	72.58 2.08 0.00 N	66.32 1.91 0.00 N	66.13 2.01 0.00 N	72.70 1.89 0.00 N	67.49 1.57 0.00 N	53.22 1.27 0.00 N	42.02 1.11 0.00 N
ATHENS_STG_3 23677	35.30 1.47 0.00 N	34.41 1.50 0.00 N	15.15 0.61 -0.51 N	17.96 0.70 0.00 N	-268.63 -9.36 0.00 N	28.36 1.11 0.00 N	41.72 1.52 0.00 N	48.88 1.86 0.00 N	33.48 1.05 0.00 N	42.98 1.33 0.00 N	60.82 2.17 0.00 N	71.60 2.61 0.00 N	66.07 2.18 0.00 N	66.50 2.23 0.00 N	65.80 2.16 0.00 N	70.26 2.20 0.00 N	72.94 2.20 0.00 N	72.58 2.08 0.00 N	66.32 1.91 0.00 N	66.13 2.01 0.00 N	72.70 1.89 0.00 N	67.49 1.57 0.00 N	53.22 1.27 0.00 N	42.02 1.11 0.00 N
BARRETT_IC_1 23704	36.43 2.59 0.00 N	35.46 2.55 0.00 N	15.49 1.00 -0.46 N	18.37 1.11 0.00 N	-275.08 -15.81 0.00 N	29.04 1.78 0.00 N	43.10 2.90 0.00 N	50.70 3.68 0.00 N	34.85 2.43 0.00 N	45.26 3.35 -0.25 N	63.91 5.26 0.00 N	75.03 6.03 0.00 N	69.38 5.50 0.00 N	69.63 5.37 0.00 N	68.83 5.18 0.00 N	73.30 5.24 0.00 N	76.07 5.32 0.00 N	75.61 5.11 0.00 N	69.02 4.61 0.00 N	69.00 4.89 0.00 N	75.41 4.61 0.00 N	69.88 3.96 0.00 N	55.37 3.43 0.00 N	43.49 2.58 0.00 N
BARRETT_IC_10 23701	36.43 2.59 0.00 N	35.46 2.55 0.00 N	15.49 1.00 -0.46 N	18.37 1.11 0.00 N	-275.08 -15.81 0.00 N	29.04 1.78 0.00 N	43.10 2.90 0.00 N	50.70 3.68 0.00 N	34.85 2.43 0.00 N	45.26 3.35 -0.25 N	63.91 5.26 0.00 N	75.03 6.03 0.00 N	69.38 5.50 0.00 N	69.63 5.37 0.00 N	68.83 5.18 0.00 N	73.30 5.24 0.00 N	76.07 5.32 0.00 N	75.61 5.11 0.00 N	69.02 4.61 0.00 N	69.00 4.89 0.00 N	75.41 4.61 0.00 N	69.88 3.96 0.00 N	55.37 3.43 0.00 N	43.49 2.58 0.00 N
BARRETT_IC_11 23702	36.43 2.59 0.00 N	35.46 2.55 0.00 N	15.49 1.00 -0.46 N	18.37 1.11 0.00 N	-275.08 -15.81 0.00 N	29.04 1.78 0.00 N	43.10 2.90 0.00 N	50.70 3.68 0.00 N	34.85 2.43 0.00 N	45.26 3.35 -0.25 N	63.91 5.26 0.00 N	75.03 6.03 0.00 N	69.38 5.50 0.00 N	69.63 5.37 0.00 N	68.83 5.18 0.00 N	73.30 5.24 0.00 N	76.07 5.32 0.00 N	75.61 5.11 0.00 N	69.02 4.61 0.00 N	69.00 4.89 0.00 N	75.41 4.61 0.00 N	69.88 3.96 0.00 N	55.37 3.43 0.00 N	43.49 2.58 0.00 N
BARRETT_IC_12	36.43	35.46	15.49	18.37	-275.08	29.04	43.10	50.70	34.85	45.26	63.91	75.03	69.38	69.63	68.83	73.30	76.07	75.61	69.02	69.00	75.41	69.88	55.37	43.49

23703	2.59 0.00 N	2.55 0.00 N	1.00 -0.46 N	1.11 0.00 N	-15.81 0.00 N	1.78 0.00 N	2.90 0.00 N	3.68 0.00 N	2.43 0.00 N	3.35 -0.25 N	5.26 0.00 N	6.03 0.00 N	5.50 0.00 N	5.37 0.00 N	5.18 0.00 N	5.24 0.00 N	5.32 0.00 N	5.11 0.00 N	4.61 0.00 N	4.89 0.00 N	4.61 0.00 N	3.96 0.00 N	3.43 0.00 N	2.58 0.00 N
BARRETT_IC_2 23705	36.43 2.59 0.00 N	35.46 2.55 0.00 N	15.49 1.00 -0.46 N	18.37 1.11 0.00 N	-275.08 -15.81 0.00 N	29.04 1.78 0.00 N	43.10 2.90 0.00 N	50.70 3.68 0.00 N	34.85 2.43 0.00 N	45.26 3.35 -0.25 N	63.91 5.26 0.00 N	75.03 6.03 0.00 N	69.38 5.50 0.00 N	69.63 5.37 0.00 N	68.83 5.18 0.00 N	73.30 5.24 0.00 N	76.07 5.32 0.00 N	75.61 5.11 0.00 N	69.02 4.61 0.00 N	69.00 4.89 0.00 N	75.41 4.61 0.00 N	69.88 3.96 0.00 N	55.37 3.43 0.00 N	43.49 2.58 0.00 N
BARRETT_IC_3 23706	36.43 2.59 0.00 N	35.46 2.55 0.00 N	15.49 1.00 -0.46 N	18.37 1.11 0.00 N	-275.08 -15.81 0.00 N	29.04 1.78 0.00 N	43.10 2.90 0.00 N	50.70 3.68 0.00 N	34.85 2.43 0.00 N	45.26 3.35 -0.25 N	63.91 5.26 0.00 N	75.03 6.03 0.00 N	69.38 5.50 0.00 N	69.63 5.37 0.00 N	68.83 5.18 0.00 N	73.30 5.24 0.00 N	76.07 5.32 0.00 N	75.61 5.11 0.00 N	69.02 4.61 0.00 N	69.00 4.89 0.00 N	75.41 4.61 0.00 N	69.88 3.96 0.00 N	55.37 3.43 0.00 N	43.49 2.58 0.00 N
BARRETT_IC_4 23707	36.43 2.59 0.00 N	35.46 2.55 0.00 N	15.49 1.00 -0.46 N	18.37 1.11 0.00 N	-275.08 -15.81 0.00 N	29.04 1.78 0.00 N	43.10 2.90 0.00 N	50.70 3.68 0.00 N	34.85 2.43 0.00 N	45.26 3.35 -0.25 N	63.91 5.26 0.00 N	75.03 6.03 0.00 N	69.38 5.50 0.00 N	69.63 5.37 0.00 N	68.83 5.18 0.00 N	73.30 5.24 0.00 N	76.07 5.32 0.00 N	75.61 5.11 0.00 N	69.02 4.61 0.00 N	69.00 4.89 0.00 N	75.41 4.61 0.00 N	69.88 3.96 0.00 N	55.37 3.43 0.00 N	43.49 2.58 0.00 N
BARRETT_IC_5 23708	36.43 2.59 0.00 N	35.46 2.55 0.00 N	15.49 1.00 -0.46 N	18.37 1.11 0.00 N	-275.08 -15.81 0.00 N	29.04 1.78 0.00 N	43.10 2.90 0.00 N	50.70 3.68 0.00 N	34.85 2.43 0.00 N	45.26 3.35 -0.25 N	63.91 5.26 0.00 N	75.03 6.03 0.00 N	69.38 5.50 0.00 N	69.63 5.37 0.00 N	68.83 5.18 0.00 N	73.30 5.24 0.00 N	76.07 5.32 0.00 N	75.61 5.11 0.00 N	69.02 4.61 0.00 N	69.00 4.89 0.00 N	75.41 4.61 0.00 N	69.88 3.96 0.00 N	55.37 3.43 0.00 N	43.49 2.58 0.00 N
BARRETT_IC_6 23709	36.43 2.59 0.00 N	35.46 2.55 0.00 N	15.49 1.00 -0.46 N	18.37 1.11 0.00 N	-275.08 -15.81 0.00 N	29.04 1.78 0.00 N	43.10 2.90 0.00 N	50.70 3.68 0.00 N	34.85 2.43 0.00 N	45.26 3.35 -0.25 N	63.91 5.26 0.00 N	75.03 6.03 0.00 N	69.38 5.50 0.00 N	69.63 5.37 0.00 N	68.83 5.18 0.00 N	73.30 5.24 0.00 N	76.07 5.32 0.00 N	75.61 5.11 0.00 N	69.02 4.61 0.00 N	69.00 4.89 0.00 N	75.41 4.61 0.00 N	69.88 3.96 0.00 N	55.37 3.43 0.00 N	43.49 2.58 0.00 N
BARRETT_IC_7 23710	36.43 2.59 0.00 N	35.46 2.55 0.00 N	15.49 1.00 -0.46 N	18.37 1.11 0.00 N	-275.08 -15.81 0.00 N	29.04 1.78 0.00 N	43.10 2.90 0.00 N	50.70 3.68 0.00 N	34.85 2.43 0.00 N	45.26 3.35 -0.25 N	63.91 5.26 0.00 N	75.03 6.03 0.00 N	69.38 5.50 0.00 N	69.63 5.37 0.00 N	68.83 5.18 0.00 N	73.30 5.24 0.00 N	76.07 5.32 0.00 N	75.61 5.11 0.00 N	69.02 4.61 0.00 N	69.00 4.89 0.00 N	75.41 4.61 0.00 N	69.88 3.96 0.00 N	55.37 3.43 0.00 N	43.49 2.58 0.00 N
BARRETT_IC_8 23711	36.43 2.59 0.00 N	35.46 2.55 0.00 N	15.49 1.00 -0.46 N	18.37 1.11 0.00 N	-275.08 -15.81 0.00 N	29.04 1.78 0.00 N	43.10 2.90 0.00 N	50.70 3.68 0.00 N	34.85 2.43 0.00 N	45.26 3.35 -0.25 N	63.91 5.26 0.00 N	75.03 6.03 0.00 N	69.38 5.50 0.00 N	69.63 5.37 0.00 N	68.83 5.18 0.00 N	73.30 5.24 0.00 N	76.07 5.32 0.00 N	75.61 5.11 0.00 N	69.02 4.61 0.00 N	69.00 4.89 0.00 N	75.41 4.61 0.00 N	69.88 3.96 0.00 N	55.37 3.43 0.00 N	43.49 2.58 0.00 N
BARRETT_IC_9 23700	36.43 2.59 0.00 N	35.46 2.55 0.00 N	15.49 1.00 -0.46 N	18.37 1.11 0.00 N	-275.08 -15.81 0.00 N	29.04 1.78 0.00 N	43.10 2.90 0.00 N	50.70 3.68 0.00 N	34.85 2.43 0.00 N	45.26 3.35 -0.25 N	63.91 5.26 0.00 N	75.03 6.03 0.00 N	69.38 5.50 0.00 N	69.63 5.37 0.00 N	68.83 5.18 0.00 N	73.30 5.24 0.00 N	76.07 5.32 0.00 N	75.61 5.11 0.00 N	69.02 4.61 0.00 N	69.00 4.89 0.00 N	75.41 4.61 0.00 N	69.88 3.96 0.00 N	55.37 3.43 0.00 N	43.49 2.58 0.00 N
BARRETT___1 23545	36.43 2.59 0.00 N	35.46 2.55 0.00 N	15.49 1.00 -0.46 N	18.37 1.11 0.00 N	-275.08 -15.81 0.00 N	29.04 1.78 0.00 N	43.10 2.90 0.00 N	50.70 3.68 0.00 N	34.85 2.43 0.00 N	45.26 3.35 -0.25 N	63.91 5.26 0.00 N	75.03 6.03 0.00 N	69.38 5.50 0.00 N	69.63 5.37 0.00 N	68.83 5.18 0.00 N	73.30 5.24 0.00 N	76.07 5.32 0.00 N	75.61 5.11 0.00 N	69.02 4.61 0.00 N	69.00 4.89 0.00 N	75.41 4.61 0.00 N	69.88 3.96 0.00 N	55.37 3.43 0.00 N	43.49 2.58 0.00 N
BARRETT___2 23546	36.43 2.59 0.00 N	35.46 2.55 0.00 N	15.49 1.00 -0.46 N	18.37 1.11 0.00 N	-275.08 -15.81 0.00 N	29.04 1.78 0.00 N	43.10 2.90 0.00 N	50.70 3.68 0.00 N	34.85 2.43 0.00 N	45.26 3.35 -0.25 N	63.91 5.26 0.00 N	75.03 6.03 0.00 N	69.38 5.50 0.00 N	69.63 5.37 0.00 N	68.83 5.18 0.00 N	73.30 5.24 0.00 N	76.07 5.32 0.00 N	75.61 5.11 0.00 N	69.02 4.61 0.00 N	69.00 4.89 0.00 N	75.41 4.61 0.00 N	69.88 3.96 0.00 N	55.37 3.43 0.00 N	43.49 2.58 0.00 N
BEAVER RIVER___HYD 24048	33.99 0.15 0.00 N	33.02 0.10 0.00 N	14.05 0.02 0.00 N	17.30 0.04 0.00 N	-260.64 -1.37 0.00 N	27.45 0.20 0.00 N	40.86 0.65 0.00 N	47.90 0.87 0.00 N	33.12 0.69 0.00 N	42.60 0.95 0.00 N	60.01 1.36 0.00 N	70.49 1.49 0.00 N	65.28 1.39 0.00 N	65.35 1.08 0.00 N	64.78 1.13 0.00 N	69.29 1.23 0.00 N	72.14 1.35 -0.05 N	71.90 1.40 0.00 N	65.74 1.33 0.00 N	65.60 1.48 0.00 N	72.67 1.86 0.00 N	67.43 1.51 0.00 N	52.89 0.94 0.00 N	41.47 0.56 0.00 N
BEEBEE_GT_13 23619	31.98 -1.85 0.00 N	31.25 -1.66 0.00 N	13.44 -0.64 -0.06 N	16.47 -0.80 0.00 N	-251.86 7.41 0.00 N	26.10 -1.15 0.00 N	38.73 -1.47 0.00 N	45.33 -1.69 0.00 N	32.33 -0.10 0.00 N	41.80 0.14 0.00 N	58.61 -0.05 0.00 N	69.09 0.09 0.00 N	64.55 0.67 0.00 N	65.06 0.79 0.00 N	64.94 1.29 0.00 N	70.00 1.94 0.00 N	73.16 2.41 0.00 N	72.85 2.35 0.00 N	66.05 1.64 0.00 N	64.87 0.75 0.00 N	71.72 0.91 0.00 N	66.21 0.29 0.00 N	51.64 -0.31 0.00 N	40.04 -0.87 0.00 N
BETHLEHEM___GRP 23843	35.15 1.31 0.00 N	34.41 1.50 0.00 N	15.26 0.64 -0.59 N	18.01 0.75 0.00 N	-269.22 -9.95 0.00 N	28.47 1.22 0.00 N	41.94 1.73 0.00 N	48.98 1.95 0.00 N	33.18 0.76 0.00 N	42.28 0.63 0.00 N	59.38 0.73 0.00 N	69.79 0.79 0.00 N	64.38 0.50 0.00 N	64.76 0.49 0.00 N	63.96 0.31 0.00 N	68.41 0.35 0.00 N	70.96 0.22 0.00 N	70.65 0.15 0.00 N	64.66 0.25 0.00 N	64.60 0.48 0.00 N	71.10 0.29 0.00 N	66.02 0.10 0.00 N	52.08 0.13 0.00 N	41.26 0.35 0.00 N

BETHLEHEM___GS1 323560	35.15 1.31 0.00 N	34.41 1.50 0.00 N	15.26 0.64 -0.59 N	18.01 0.75 0.00 N	-269.22 -9.95 0.00 N	28.47 1.22 0.00 N	41.94 1.73 0.00 N	48.98 1.95 0.00 N	33.18 0.76 0.00 N	42.28 0.63 0.00 N	59.38 0.73 0.00 N	69.79 0.79 0.00 N	64.38 0.50 0.00 N	64.76 0.49 0.00 N	63.96 0.31 0.00 N	68.41 0.35 0.00 N	70.96 0.22 0.00 N	70.65 0.15 0.00 N	64.66 0.25 0.00 N	64.60 0.48 0.00 N	71.10 0.29 0.00 N	66.02 0.10 0.00 N	52.08 0.13 0.00 N	41.26 0.35 0.00 N
BETHLEHEM___GS2 323561	35.15 1.31 0.00 N	34.41 1.50 0.00 N	15.26 0.64 -0.59 N	18.01 0.75 0.00 N	-269.22 -9.95 0.00 N	28.47 1.22 0.00 N	41.94 1.73 0.00 N	48.98 1.95 0.00 N	33.18 0.76 0.00 N	42.28 0.63 0.00 N	59.38 0.73 0.00 N	69.79 0.79 0.00 N	64.38 0.50 0.00 N	64.76 0.49 0.00 N	63.96 0.31 0.00 N	68.41 0.35 0.00 N	70.96 0.22 0.00 N	70.65 0.15 0.00 N	64.66 0.25 0.00 N	64.60 0.48 0.00 N	71.10 0.29 0.00 N	66.02 0.10 0.00 N	52.08 0.13 0.00 N	41.26 0.35 0.00 N
BETHLEHEM___GS3 323562	35.15 1.31 0.00 N	34.41 1.50 0.00 N	15.26 0.64 -0.59 N	18.01 0.75 0.00 N	-269.22 -9.95 0.00 N	28.47 1.22 0.00 N	41.94 1.73 0.00 N	48.98 1.95 0.00 N	33.18 0.76 0.00 N	42.28 0.63 0.00 N	59.38 0.73 0.00 N	69.79 0.79 0.00 N	64.38 0.50 0.00 N	64.76 0.49 0.00 N	63.96 0.31 0.00 N	68.41 0.35 0.00 N	70.96 0.22 0.00 N	70.65 0.15 0.00 N	64.66 0.25 0.00 N	64.60 0.48 0.00 N	71.10 0.29 0.00 N	66.02 0.10 0.00 N	52.08 0.13 0.00 N	41.26 0.35 0.00 N
BETHLEHEM___STEEL 23779	30.59 -3.25 0.00 N	30.13 -2.78 0.00 N	12.94 -1.17 -0.08 N	15.82 -1.45 0.00 N	-244.36 14.91 0.00 N	24.85 -2.40 0.00 N	36.51 -3.69 0.00 N	42.70 -4.32 0.00 N	30.77 -1.65 0.00 N	39.67 -1.98 0.00 N	55.73 -2.92 0.00 N	65.67 -3.33 0.00 N	61.67 -2.22 0.00 N	62.07 -2.20 0.00 N	62.29 -1.36 0.00 N	67.84 -0.22 0.00 N	71.29 0.55 0.00 N	70.94 0.44 0.00 N	64.35 -0.06 0.00 N	62.83 -1.28 0.00 N	68.76 -2.05 0.00 N	63.65 -2.27 0.00 N	50.04 -1.91 0.00 N	38.66 -2.25 0.00 N
BETHPAGE_CC_5 323564	36.54 2.71 0.00 N	35.62 2.71 0.00 N	15.54 1.06 -0.46 N	18.43 1.17 0.00 N	-276.01 -16.74 0.00 N	29.13 3.01 0.00 N	43.21 3.01 0.00 N	50.82 3.79 0.00 N	34.97 2.54 0.00 N	45.42 3.52 -0.25 N	64.11 5.46 0.00 N	75.31 6.31 0.00 N	69.55 5.66 0.00 N	69.89 5.62 0.00 N	69.22 5.58 0.00 N	73.80 5.74 0.00 N	76.55 5.81 0.00 N	76.10 5.60 0.00 N	69.46 5.05 0.00 N	69.52 5.40 0.00 N	76.01 5.21 0.00 N	70.30 4.38 0.00 N	55.52 3.57 0.00 N	43.54 2.63 0.00 N
BINGHAMTON___COGEN 23790	33.20 -0.64 0.00 N	32.41 -0.49 0.00 N	13.91 -0.28 -0.16 N	16.90 -0.36 0.00 N	-255.24 4.04 0.00 N	26.77 -0.48 0.00 N	39.37 -0.83 0.00 N	46.22 -0.81 0.00 N	32.05 -0.37 0.00 N	41.17 -0.49 0.00 N	58.42 -0.24 0.00 N	68.79 -0.21 0.00 N	64.01 0.12 0.00 N	64.57 0.30 0.00 N	64.45 0.80 0.00 N	69.25 1.19 0.00 N	72.25 1.47 -0.04 N	71.68 1.18 0.00 N	65.22 0.80 0.00 N	64.64 0.52 0.00 N	71.03 0.22 0.00 N	65.74 -0.18 0.00 N	51.60 -0.34 0.00 N	40.45 -0.47 0.00 N
BLACK RIVER___HYD 24047	33.99 0.16 0.00 N	32.99 0.08 0.00 N	14.04 0.00 -0.02 N	17.27 0.00 0.00 N	-260.31 -1.04 0.00 N	27.42 0.17 0.00 N	40.88 0.68 0.00 N	47.97 0.94 0.00 N	33.23 0.81 0.00 N	42.73 1.07 0.00 N	60.27 1.61 0.00 N	70.84 1.84 0.00 N	65.66 1.77 0.00 N	65.82 1.55 0.00 N	65.31 1.66 0.00 N	69.92 1.86 0.00 N	72.89 2.08 -0.07 N	72.59 2.10 0.00 N	66.30 1.89 0.00 N	66.11 1.99 0.00 N	73.25 2.45 0.00 N	67.81 1.89 0.00 N	53.09 1.15 0.00 N	41.59 0.68 0.00 N
BLUE_CIRC_CHEM_DRP 24182	35.03 1.20 0.00 N	34.21 1.29 0.00 N	15.15 0.54 -0.58 N	17.89 0.63 0.00 N	-267.81 -8.54 0.00 N	28.29 1.04 0.00 N	41.52 1.31 0.00 N	48.56 1.54 0.00 N	33.17 0.74 0.00 N	42.43 0.78 0.00 N	59.87 1.21 0.00 N	70.40 1.40 0.00 N	64.94 1.05 0.00 N	65.35 1.09 0.00 N	64.62 0.96 0.00 N	69.03 0.97 0.00 N	71.62 0.87 0.00 N	71.31 0.81 0.00 N	65.21 0.80 0.00 N	65.08 0.97 0.00 N	71.62 0.81 0.00 N	66.52 0.60 0.00 N	52.47 0.53 0.00 N	41.55 0.64 0.00 N
BOC_GAS_DRP 24189	34.99 1.16 0.00 N	34.17 1.26 0.00 N	15.14 0.53 -0.58 N	17.88 0.62 0.00 N	-267.49 -8.22 0.00 N	28.24 0.99 0.00 N	41.52 1.31 0.00 N	48.56 1.54 0.00 N	33.17 0.74 0.00 N	42.44 0.79 0.00 N	59.85 1.20 0.00 N	70.39 1.39 0.00 N	64.94 1.05 0.00 N	65.34 1.07 0.00 N	64.61 0.96 0.00 N	69.02 0.96 0.00 N	71.61 0.86 0.00 N	71.30 0.80 0.00 N	65.21 0.80 0.00 N	65.07 0.96 0.00 N	71.61 0.81 0.00 N	66.58 0.66 0.00 N	52.51 0.57 0.00 N	41.60 0.69 0.00 N
BORALEX_4TH_BRANCH 23824	35.75 1.91 0.00 N	34.95 2.04 0.00 N	15.49 0.88 -0.59 N	18.28 1.02 0.00 N	-271.62 -12.35 0.00 N	28.89 1.64 0.00 N	42.73 2.52 0.00 N	50.18 3.15 0.00 N	34.12 1.69 0.00 N	43.69 2.04 0.00 N	61.70 3.05 0.00 N	72.75 3.76 0.00 N	67.09 3.20 0.00 N	67.32 3.05 0.00 N	66.24 2.59 0.00 N	70.60 2.54 0.00 N	73.22 2.47 0.00 N	73.06 2.56 0.00 N	67.02 2.61 0.00 N	67.00 2.88 0.00 N	73.72 2.91 0.00 N	68.53 2.61 0.00 N	53.94 2.00 0.00 N	42.68 1.77 0.00 N
BOWLINE___1 23526	36.11 2.28 0.00 N	35.11 2.20 0.00 N	15.36 0.88 -0.45 N	18.25 0.99 0.00 N	-273.06 -13.78 0.00 N	28.90 1.65 0.00 N	42.72 2.52 0.00 N	50.23 3.20 0.00 N	34.43 2.00 0.00 N	44.33 2.68 0.00 N	63.09 4.43 0.00 N	74.31 5.31 0.00 N	68.63 4.74 0.00 N	69.08 4.81 0.00 N	68.50 4.85 0.00 N	73.15 5.10 0.00 N	76.06 5.32 0.00 N	75.55 5.06 0.00 N	68.87 4.46 0.00 N	68.51 4.39 0.00 N	75.14 4.34 0.00 N	69.66 3.74 0.00 N	54.88 2.93 0.00 N	43.14 2.23 0.00 N
BOWLINE___2 23595	36.12 2.28 0.00 N	35.11 2.20 0.00 N	15.36 0.88 -0.45 N	18.25 0.99 0.00 N	-273.10 -13.83 0.00 N	28.90 1.65 0.00 N	42.72 2.52 0.00 N	50.23 3.20 0.00 N	34.43 2.00 0.00 N	44.33 2.68 0.00 N	63.09 4.43 0.00 N	74.31 5.31 0.00 N	68.65 4.76 0.00 N	69.09 4.81 0.00 N	68.51 4.86 0.00 N	73.17 5.11 0.00 N	76.06 5.32 0.00 N	75.56 5.06 0.00 N	68.87 4.46 0.00 N	68.51 4.39 0.00 N	75.14 4.34 0.00 N	69.67 3.75 0.00 N	54.88 2.93 0.00 N	43.14 2.23 0.00 N
BROOKHAVEN___DRP 24191	36.51 2.68 0.00 N	35.81 2.90 0.00 N	15.60 1.12 -0.46 N	18.51 1.24 0.00 N	-277.34 -18.07 0.00 N	29.26 2.01 0.00 N	43.45 3.24 0.00 N	50.79 3.76 0.00 N	35.06 2.63 0.00 N	45.54 3.63 -0.25 N	63.99 5.34 0.00 N	75.04 6.04 0.00 N	69.31 5.43 0.00 N	69.67 5.40 0.00 N	68.84 5.19 0.00 N	73.35 5.29 0.00 N	76.05 5.31 0.00 N	75.63 5.13 0.00 N	69.00 4.59 0.00 N	69.50 5.39 0.00 N	76.00 5.20 0.00 N	70.04 4.12 0.00 N	55.41 3.46 0.00 N	43.45 2.53 0.00 N
BROOKLYN_NAVY_YARD 23515	36.44 2.60 0.00 N	35.38 2.46 0.00 N	15.45 0.96 -0.46 N	18.34 1.07 0.00 N	-274.20 -14.93 0.00 N	29.03 1.78 0.00 N	42.94 2.73 0.00 N	50.55 3.52 0.00 N	87.30 2.18 -52.70 N	65.90 2.88 -21.36 N	63.62 4.97 0.00 N	74.90 5.90 0.00 N	69.17 5.28 0.00 N	69.52 5.25 0.00 N	68.92 5.27 0.00 N	73.49 5.48 0.05 N	74.61 5.73 1.86 N	74.81 5.47 1.16 N	69.24 4.82 0.00 N	68.95 4.83 0.00 N	75.58 4.78 0.00 N	70.13 4.21 0.00 N	55.35 3.40 0.00 N	43.51 2.60 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	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N	
BROOME___LFGE 323600	33.20 -0.64 0.00 N	32.41 -0.49 0.00 N	13.91 -0.28 -0.16 N	16.90 -0.36 0.00 N	-255.24 4.04 0.00 N	26.77 -0.48 0.00 N	39.37 -0.83 0.00 N	46.22 -0.81 0.00 N	32.05 -0.37 0.00 N	41.17 -0.49 0.00 N	58.42 -0.24 0.00 N	68.79 -0.21 0.00 N	64.01 0.12 0.00 N	64.57 0.30 0.00 N	64.45 0.80 0.00 N	69.25 1.19 0.00 N	72.25 1.47 -0.04 N	71.68 1.18 0.00 N	65.22 0.80 0.00 N	64.64 0.52 0.00 N	71.03 0.22 0.00 N	65.74 -0.18 0.00 N	51.60 -0.34 0.00 N	40.45 -0.47 0.00 N	
BURROWS___LYONSDAL 23803	34.12 0.29 0.00 N	33.18 0.27 0.00 N	14.13 0.10 0.00 N	17.39 0.12 0.00 N	-261.78 -2.51 0.00 N	27.55 0.30 0.00 N	40.90 0.69 0.00 N	47.92 0.90 0.00 N	33.11 0.68 0.00 N	42.56 0.91 0.00 N	60.01 1.36 0.00 N	70.55 1.56 0.00 N	65.34 1.45 0.00 N	65.59 1.32 0.00 N	65.03 1.38 0.00 N	69.58 1.52 0.00 N	72.44 1.67 -0.03 N	72.19 1.69 0.00 N	65.91 1.50 0.00 N	65.66 1.55 0.00 N	72.61 1.80 0.00 N	67.32 1.40 0.00 N	52.82 0.88 0.00 N	41.45 0.54 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	36.67 2.83 0.00 N	35.73 2.82 0.00 N	15.59 1.10 -0.46 N	18.49 1.23 0.00 N	-276.81 -17.54 0.00 N	29.23 1.97 0.00 N	43.37 3.16 0.00 N	51.01 3.99 0.00 N	35.10 2.67 0.00 N	45.61 3.70 -0.25 N	64.40 5.75 0.00 N	75.66 6.66 0.00 N	69.89 6.01 0.00 N	70.25 5.98 0.00 N	69.56 5.91 0.00 N	74.18 6.12 0.00 N	76.96 6.21 0.00 N	76.51 6.01 0.00 N	69.80 5.39 0.00 N	69.83 5.71 0.00 N	76.38 5.57 0.00 N	70.64 4.72 0.00 N	55.78 3.83 0.00 N	43.72 2.81 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	36.67 2.83 0.00 N	35.73 2.82 0.00 N	15.59 1.10 -0.46 N	18.49 1.23 0.00 N	-276.81 -17.54 0.00 N	29.23 1.97 0.00 N	43.37 3.16 0.00 N	51.01 3.99 0.00 N	35.10 2.67 0.00 N	45.61 3.70 -0.25 N	64.40 5.75 0.00 N	75.66 6.66 0.00 N	69.89 6.01 0.00 N	70.25 5.98 0.00 N	69.56 5.91 0.00 N	74.18 6.12 0.00 N	76.96 6.21 0.00 N	76.51 6.01 0.00 N	69.80 5.39 0.00 N	69.83 5.71 0.00 N	76.38 5.57 0.00 N	70.64 4.72 0.00 N	55.78 3.83 0.00 N	43.72 2.81 0.00 N	
CALPINE_BP_GT1 23823	36.67 2.83 0.00 N	35.73 2.82 0.00 N	15.59 1.10 -0.46 N	18.49 1.23 0.00 N	-276.81 -17.54 0.00 N	29.23 1.97 0.00 N	43.37 3.16 0.00 N	51.01 3.99 0.00 N	35.10 2.67 0.00 N	45.61 3.70 -0.25 N	64.40 5.75 0.00 N	75.66 6.66 0.00 N	69.89 6.01 0.00 N	70.25 5.98 0.00 N	69.56 5.91 0.00 N	74.18 6.12 0.00 N	76.96 6.21 0.00 N	76.51 6.01 0.00 N	69.80 5.39 0.00 N	69.83 5.71 0.00 N	76.38 5.57 0.00 N	70.64 4.72 0.00 N	55.78 3.83 0.00 N	43.72 2.81 0.00 N	
CALSPAN___DRP 24200	30.59 -3.25 0.00 N	30.13 -2.78 0.00 N	12.94 -1.17 -0.08 N	15.82 -1.45 0.00 N	-244.36 14.91 0.00 N	24.85 -2.40 0.00 N	36.51 -3.69 0.00 N	42.70 -4.32 0.00 N	30.77 -1.65 0.00 N	39.67 -1.98 0.00 N	55.73 -2.92 0.00 N	65.67 -3.33 0.00 N	61.67 -2.22 0.00 N	62.07 -2.20 0.00 N	62.29 -1.36 0.00 N	67.84 -0.22 0.00 N	71.29 0.55 0.00 N	70.94 0.44 0.00 N	64.35 -0.06 0.00 N	62.83 -1.28 0.00 N	68.76 -2.05 0.00 N	63.65 -2.27 0.00 N	50.04 -1.91 0.00 N	38.66 -2.25 0.00 N	
CARR STREET_E_SYR 24060	33.15 -0.69 0.00 N	32.29 -0.62 0.00 N	13.80 -0.27 -0.04 N	16.92 -0.34 0.00 N	-255.38 3.90 0.00 N	26.74 -0.52 0.00 N	39.78 -0.43 0.00 N	46.24 -0.79 0.00 N	31.90 -0.53 0.00 N	40.92 -0.73 0.00 N	57.72 -0.93 0.00 N	67.95 -1.05 0.00 N	63.08 -0.80 0.00 N	63.52 -0.74 0.00 N	63.09 -0.56 0.00 N	67.74 -0.32 0.00 N	71.21 0.41 -0.05 N	71.37 0.87 0.00 N	64.45 0.04 0.00 N	63.49 -0.63 0.00 N	70.03 -0.78 0.00 N	64.92 -0.99 0.00 N	51.14 -0.81 0.00 N	40.36 -0.55 0.00 N	
CARTHAGE___PAPER 23857	34.01 0.18 0.00 N	33.02 0.11 0.00 N	14.06 0.02 -0.01 N	17.29 0.03 0.00 N	-260.60 -1.33 0.00 N	27.46 0.20 0.00 N	40.91 0.71 0.00 N	47.99 0.96 0.00 N	33.22 0.79 0.00 N	42.72 1.07 0.00 N	60.22 1.57 0.00 N	70.76 1.77 0.00 N	65.56 1.68 0.00 N	65.70 1.43 0.00 N	65.16 1.51 0.00 N	69.72 1.65 0.00 N	72.64 1.83 -0.07 N	72.35 1.85 0.00 N	66.12 1.71 0.00 N	65.96 1.85 0.00 N	73.09 2.28 0.00 N	67.71 1.80 0.00 N	53.06 1.11 0.00 N	41.56 0.65 0.00 N	
CE_DUNWOOD___DRP 24194	36.24 2.40 0.00 N	35.24 2.33 0.00 N	15.41 0.92 -0.46 N	18.30 1.04 0.00 N	-273.72 -14.45 0.00 N	28.98 1.72 0.00 N	42.85 2.64 0.00 N	50.41 3.38 0.00 N	34.56 2.13 0.00 N	44.48 2.82 0.00 N	63.34 4.69 0.00 N	74.61 5.62 0.00 N	68.93 5.04 0.00 N	69.33 5.06 0.00 N	68.71 5.06 0.00 N	73.35 5.29 0.00 N	76.24 5.50 0.00 N	75.75 5.26 0.00 N	69.05 4.64 0.00 N	68.73 4.61 0.00 N	75.38 4.57 0.00 N	69.88 3.96 0.00 N	55.09 3.14 0.00 N	43.30 2.39 0.00 N	
CE_MILLWOOD___DRP 24193	36.15 2.31 0.00 N	35.16 2.25 0.00 N	15.38 0.89 -0.46 N	18.26 1.00 0.00 N	-273.20 -13.93 0.00 N	28.91 1.66 0.00 N	42.75 2.55 0.00 N	50.29 3.26 0.00 N	34.46 2.04 0.00 N	44.36 2.71 0.00 N	63.16 4.51 0.00 N	74.40 5.40 0.00 N	68.72 4.83 0.00 N	69.14 4.87 0.00 N	68.50 4.85 0.00 N	73.14 5.08 0.00 N	76.03 5.28 0.00 N	75.54 5.04 0.00 N	68.87 4.46 0.00 N	68.54 4.42 0.00 N	75.18 4.37 0.00 N	69.70 3.79 0.00 N	54.94 2.99 0.00 N	43.19 2.28 0.00 N	
CE_NYC2_DRP 24202	36.50 2.67 0.00 N	35.44 2.53 0.00 N	15.48 1.00 -0.46 N	18.38 1.12 0.00 N	-274.98 -15.71 0.00 N	29.12 1.87 0.00 N	43.14 2.93 0.00 N	50.82 3.79 0.00 N	89.10 2.31 -54.36 N	66.98 3.09 -22.24 N	63.73 5.08 0.00 N	75.11 6.11 0.00 N	69.38 5.49 0.00 N	69.71 5.44 0.00 N	69.08 5.43 0.00 N	73.69 5.63 0.00 N	76.63 5.88 0.00 N	76.12 5.62 0.00 N	69.38 4.97 0.00 N	69.01 4.89 0.00 N	75.63 4.83 0.00 N	70.24 4.33 0.00 N	55.50 3.55 0.00 N	43.63 2.72 0.00 N	
CE_NYC_DRP 24195	36.47 2.63 0.00 N	35.44 2.53 0.00 N	15.48 0.99 -0.46 N	18.38 1.12 0.00 N	-274.80 -15.53 0.00 N	29.10 1.85 0.00 N	43.08 2.87 0.00 N	50.73 3.70 0.00 N	87.12 2.34 -52.36 N	65.98 3.10 -21.23 N	63.85 5.20 0.00 N	75.22 6.22 0.00 N	69.49 5.60 0.00 N	69.85 5.58 0.00 N	69.25 5.60 0.00 N	73.93 5.86 0.00 N	76.88 6.14 0.00 N	76.34 5.84 0.00 N	69.53 5.12 0.00 N	69.19 5.08 0.00 N	75.86 5.05 0.00 N	70.36 4.45 0.00 N	55.47 3.52 0.00 N	43.61 2.69 0.00 N	
CHAFFEE___LFGE	31.05	30.54	13.07	15.98	-246.71	25.13	36.85	43.23	31.12	40.31	56.86	66.97	62.89	63.40	63.71	69.37	72.92	72.50	65.74	64.19	70.30	65.05	50.94	39.19	

323603	-2.79 0.00 N	-2.37 0.00 N	-1.04 -0.08 N	-1.29 0.00 N	12.56 0.00 N	-2.12 0.00 N	-3.36 0.00 N	-3.79 0.00 N	-1.31 0.00 N	-1.34 0.00 N	-1.79 0.00 N	-2.02 0.00 N	-1.00 0.00 N	-0.87 0.00 N	0.06 0.00 N	1.31 0.00 N	2.17 0.00 N	2.00 0.00 N	1.33 0.00 N	0.07 0.00 N	-0.51 0.00 N	-0.87 0.00 N	-1.00 0.00 N	-1.72 0.00 N
CHAT_HIGH_FALL_HYD 323578	33.56 -0.27 0.00 N	32.51 -0.40 0.00 N	13.85 -0.17 0.00 N	17.10 -0.17 0.00 N	-256.28 2.99 0.00 N	26.96 -0.30 0.00 N	40.02 -0.19 0.00 N	46.90 -0.13 0.00 N	32.40 -0.03 0.00 N	41.84 0.19 0.00 N	58.66 0.01 0.00 N	69.02 0.03 0.00 N	63.88 0.00 0.00 N	64.14 -0.12 0.00 N	63.36 -0.29 0.00 N	67.47 -0.59 0.00 N	70.11 -0.64 0.00 N	70.09 -0.40 0.00 N	64.14 -0.27 0.00 N	64.07 -0.04 0.00 N	71.03 0.22 0.00 N	66.48 0.56 0.00 N	52.45 0.50 0.00 N	40.96 0.05 0.00 N
CH_MIDHUDSON___DRP 24192	36.08 2.25 0.00 N	35.10 2.19 0.00 N	15.40 0.89 -0.48 N	18.27 1.01 0.00 N	-273.20 -13.93 0.00 N	28.90 1.65 0.00 N	42.67 2.47 0.00 N	50.10 3.08 0.00 N	34.31 1.89 0.00 N	44.16 2.51 0.00 N	62.75 4.10 0.00 N	73.97 4.97 0.00 N	68.28 4.40 0.00 N	68.72 4.46 0.00 N	68.07 4.42 0.00 N	72.70 4.64 0.00 N	75.64 4.90 0.00 N	75.20 4.70 0.00 N	68.58 4.17 0.00 N	68.25 4.14 0.00 N	74.91 4.10 0.00 N	69.44 3.52 0.00 N	54.77 2.82 0.00 N	43.06 2.15 0.00 N
CH_MISC_IPPS 23765	35.84 2.01 0.00 N	34.88 1.97 0.00 N	15.33 0.83 -0.47 N	18.20 0.94 0.00 N	-272.59 -13.32 0.00 N	28.80 1.55 0.00 N	42.47 2.26 0.00 N	49.75 2.72 0.00 N	34.07 1.64 0.00 N	43.85 2.20 0.00 N	62.33 3.68 0.00 N	73.49 4.49 0.00 N	67.84 3.95 0.00 N	68.28 4.02 0.00 N	67.64 3.99 0.00 N	72.24 4.17 0.00 N	75.13 4.38 0.00 N	74.68 4.18 0.00 N	68.08 3.67 0.00 N	67.76 3.64 0.00 N	74.37 3.57 0.00 N	68.91 3.00 0.00 N	54.30 2.35 0.00 N	42.66 1.75 0.00 N
CH_RES_BVR_FALLS 23983	33.38 -0.45 0.00 N	32.45 -0.46 0.00 N	13.81 -0.19 0.03 N	17.03 -0.22 0.00 N	-256.09 3.18 0.00 N	26.90 -0.35 0.00 N	39.71 -0.49 0.00 N	46.50 -0.53 0.00 N	32.08 -0.35 0.00 N	41.27 -0.38 0.00 N	58.03 -0.62 0.00 N	68.23 -0.77 0.00 N	63.20 -0.69 0.00 N	63.54 -0.73 0.00 N	62.87 -0.78 0.00 N	67.17 -0.89 0.00 N	69.79 -0.96 0.00 N	69.68 -0.81 0.00 N	63.94 -0.47 0.00 N	63.67 -0.44 0.00 N	70.33 -0.47 0.00 N	65.41 -0.51 0.00 N	51.15 -0.80 0.00 N	40.09 -0.83 0.00 N
CH_RES_NIAGARA 23895	30.40 -3.44 0.00 N	29.98 -2.93 0.00 N	12.91 -1.19 -0.07 N	15.80 -1.47 0.00 N	-244.48 14.79 0.00 N	24.71 -2.54 0.00 N	36.32 -3.88 0.00 N	42.30 -4.73 0.00 N	30.64 -1.78 0.00 N	39.48 -2.17 0.00 N	55.14 -3.51 0.00 N	64.99 -4.01 0.00 N	61.00 -2.89 0.00 N	61.25 -3.02 0.00 N	61.25 -2.40 0.00 N	66.77 -1.30 0.00 N	70.14 -0.61 0.00 N	69.97 -0.53 0.00 N	63.61 -0.80 0.00 N	62.07 -2.05 0.00 N	68.07 -2.74 0.00 N	63.13 -2.79 0.00 N	49.82 -2.13 0.00 N	38.56 -2.36 0.00 N
CH_RES_SYRACUSE 23985	33.17 -0.66 0.00 N	32.32 -0.59 0.00 N	13.83 -0.24 -0.05 N	16.95 -0.31 0.00 N	-255.83 3.44 0.00 N	26.77 -0.49 0.00 N	39.55 -0.65 0.00 N	46.00 -1.03 0.00 N	31.75 -0.68 0.00 N	40.68 -0.97 0.00 N	57.32 -1.33 0.00 N	67.45 -1.55 0.00 N	62.57 -1.32 0.00 N	62.98 -1.29 0.00 N	62.56 -1.09 0.00 N	67.16 -0.90 0.00 N	70.12 -0.71 -0.09 N	69.79 -0.71 0.00 N	63.57 -0.84 0.00 N	63.04 -1.07 0.00 N	69.58 -1.23 0.00 N	64.49 -1.43 0.00 N	50.81 -1.14 0.00 N	40.14 -0.77 0.00 N
COLONIE_LFGE___ 323577	35.68 1.85 0.00 N	34.88 1.97 0.00 N	15.47 0.85 -0.59 N	18.23 0.97 0.00 N	-271.91 -12.64 0.00 N	28.86 1.61 0.00 N	42.66 2.46 0.00 N	49.98 2.95 0.00 N	33.99 1.56 0.00 N	43.52 1.87 0.00 N	61.46 2.81 0.00 N	72.37 3.37 0.00 N	66.68 2.79 0.00 N	66.95 2.68 0.00 N	65.97 2.32 0.00 N	70.30 2.24 0.00 N	72.93 2.19 0.00 N	72.72 2.22 0.00 N	66.68 2.27 0.00 N	66.71 2.60 0.00 N	73.47 2.66 0.00 N	68.19 2.27 0.00 N	53.66 1.71 0.00 N	42.44 1.53 0.00 N
CORNELL_____ 23752	32.41 -1.43 0.00 N	31.60 -1.31 0.00 N	13.90 -0.22 -0.09 N	16.99 -0.28 0.00 N	-258.17 1.10 0.00 N	26.69 -0.56 0.00 N	39.36 -0.84 0.00 N	45.80 -1.23 0.00 N	31.96 -0.47 0.00 N	41.08 -0.57 0.00 N	58.11 -0.54 0.00 N	68.41 -0.58 0.00 N	63.64 -0.25 0.00 N	64.12 -0.15 0.00 N	63.93 0.28 0.00 N	68.84 0.77 0.00 N	72.04 1.26 -0.04 N	71.65 1.15 0.00 N	65.09 0.67 0.00 N	64.38 0.26 0.00 N	71.12 0.32 0.00 N	65.49 -0.42 0.00 N	51.05 -0.90 0.00 N	39.79 -1.12 0.00 N
COXSACKIE___GT 23611	36.01 2.18 0.00 N	35.08 2.17 0.00 N	15.43 0.89 -0.52 N	18.29 1.03 0.00 N	-273.53 -14.26 0.00 N	28.95 1.69 0.00 N	42.71 2.51 0.00 N	50.10 3.08 0.00 N	34.34 1.92 0.00 N	44.08 2.43 0.00 N	62.22 3.57 0.00 N	73.21 4.21 0.00 N	67.55 3.66 0.00 N	67.99 3.72 0.00 N	67.27 3.62 0.00 N	71.84 3.78 0.00 N	74.64 3.89 0.00 N	74.28 3.78 0.00 N	67.84 3.43 0.00 N	67.64 3.52 0.00 N	74.43 3.63 0.00 N	69.13 3.21 0.00 N	54.55 2.60 0.00 N	42.96 2.05 0.00 N
CRESCENT___HYD 24018	35.68 1.85 0.00 N	34.88 1.97 0.00 N	15.47 0.85 -0.59 N	18.23 0.97 0.00 N	-271.91 -12.64 0.00 N	28.86 1.61 0.00 N	42.66 2.46 0.00 N	49.98 2.95 0.00 N	33.99 1.56 0.00 N	43.52 1.87 0.00 N	61.46 2.81 0.00 N	72.37 3.37 0.00 N	66.68 2.79 0.00 N	66.95 2.68 0.00 N	65.97 2.32 0.00 N	70.30 2.24 0.00 N	72.93 2.19 0.00 N	72.72 2.22 0.00 N	66.68 2.27 0.00 N	66.71 2.60 0.00 N	73.47 2.66 0.00 N	68.19 2.27 0.00 N	53.66 1.71 0.00 N	42.44 1.53 0.00 N
CRUCIBLE_METL_DRP 24180	33.17 -0.66 0.00 N	32.32 -0.59 0.00 N	13.83 -0.24 -0.05 N	16.95 -0.31 0.00 N	-255.83 3.44 0.00 N	26.77 -0.49 0.00 N	39.55 -0.65 0.00 N	46.00 -1.03 0.00 N	31.75 -0.68 0.00 N	40.68 -0.97 0.00 N	57.32 -1.33 0.00 N	67.45 -1.55 0.00 N	62.57 -1.32 0.00 N	62.98 -1.29 0.00 N	62.56 -1.09 0.00 N	67.16 -0.90 0.00 N	70.12 -0.71 -0.09 N	69.79 -0.71 0.00 N	63.57 -0.84 0.00 N	63.04 -1.07 0.00 N	69.58 -1.23 0.00 N	64.49 -1.43 0.00 N	50.81 -1.14 0.00 N	40.14 -0.77 0.00 N
DANSKAMMER___1 23586	35.84 2.01 0.00 N	34.88 1.97 0.00 N	15.33 0.83 -0.47 N	18.20 0.94 0.00 N	-272.59 -13.32 0.00 N	28.80 1.55 0.00 N	42.47 2.26 0.00 N	49.75 2.72 0.00 N	34.07 1.64 0.00 N	43.85 2.20 0.00 N	62.33 3.68 0.00 N	73.49 4.49 0.00 N	67.84 3.95 0.00 N	68.28 4.02 0.00 N	67.64 3.99 0.00 N	72.24 4.17 0.00 N	75.13 4.38 0.00 N	74.68 4.18 0.00 N	68.08 3.67 0.00 N	67.76 3.64 0.00 N	74.37 3.57 0.00 N	68.91 3.00 0.00 N	54.30 2.35 0.00 N	42.66 1.75 0.00 N
DANSKAMMER___2 23589	35.84 2.01 0.00 N	34.88 1.97 0.00 N	15.33 0.83 -0.47 N	18.20 0.94 0.00 N	-272.59 -13.32 0.00 N	28.80 1.55 0.00 N	42.47 2.26 0.00 N	49.75 2.72 0.00 N	34.07 1.64 0.00 N	43.85 2.20 0.00 N	62.33 3.68 0.00 N	73.49 4.49 0.00 N	67.84 3.95 0.00 N	68.28 4.02 0.00 N	67.64 3.99 0.00 N	72.24 4.17 0.00 N	75.13 4.38 0.00 N	74.68 4.18 0.00 N	68.08 3.67 0.00 N	67.76 3.64 0.00 N	74.37 3.57 0.00 N	68.91 3.00 0.00 N	54.30 2.35 0.00 N	42.66 1.75 0.00 N



DANSKAMMER___3 23590	35.84 2.01 0.00 N	34.88 1.97 0.00 N	15.33 0.83 -0.47 N	18.20 0.94 0.00 N	-272.59 -13.32 0.00 N	28.80 1.55 0.00 N	42.47 2.26 0.00 N	49.75 2.72 0.00 N	34.07 1.64 0.00 N	43.85 2.20 0.00 N	62.33 3.68 0.00 N	73.49 4.49 0.00 N	67.84 3.95 0.00 N	68.28 4.02 0.00 N	67.64 3.99 0.00 N	72.24 4.17 0.00 N	75.13 4.38 0.00 N	74.68 4.18 0.00 N	68.08 3.67 0.00 N	67.76 3.64 0.00 N	74.37 3.57 0.00 N	68.91 3.00 0.00 N	54.30 2.35 0.00 N	42.66 1.75 0.00 N
DANSKAMMER___4 23591	35.84 2.01 0.00 N	34.88 1.97 0.00 N	15.33 0.83 -0.47 N	18.20 0.94 0.00 N	-272.59 -13.32 0.00 N	28.80 1.55 0.00 N	42.47 2.26 0.00 N	49.75 2.72 0.00 N	34.07 1.64 0.00 N	43.85 2.20 0.00 N	62.33 3.68 0.00 N	73.49 4.49 0.00 N	67.84 3.95 0.00 N	68.28 4.02 0.00 N	67.64 3.99 0.00 N	72.24 4.17 0.00 N	75.13 4.38 0.00 N	74.68 4.18 0.00 N	68.08 3.67 0.00 N	67.76 3.64 0.00 N	74.37 3.57 0.00 N	68.91 3.00 0.00 N	54.30 2.35 0.00 N	42.66 1.75 0.00 N
DANSKAMMER___DIESEL 23592	35.84 2.01 0.00 N	34.88 1.97 0.00 N	15.33 0.83 -0.47 N	18.20 0.94 0.00 N	-272.59 -13.32 0.00 N	28.80 1.55 0.00 N	42.47 2.26 0.00 N	49.75 2.72 0.00 N	34.07 1.64 0.00 N	43.85 2.20 0.00 N	62.33 3.68 0.00 N	73.49 4.49 0.00 N	67.84 3.95 0.00 N	68.28 4.02 0.00 N	67.64 3.99 0.00 N	72.24 4.17 0.00 N	75.13 4.38 0.00 N	74.68 4.18 0.00 N	68.08 3.67 0.00 N	67.76 3.64 0.00 N	74.37 3.57 0.00 N	68.91 3.00 0.00 N	54.30 2.35 0.00 N	42.66 1.75 0.00 N
DASHVILLE___HYD 23610	35.80 1.96 0.00 N	34.81 1.90 0.00 N	15.24 0.74 -0.47 N	18.07 0.81 0.00 N	-270.17 -10.90 0.00 N	28.53 1.27 0.00 N	42.09 1.89 0.00 N	49.51 2.48 0.00 N	33.98 1.56 0.00 N	43.79 2.13 0.00 N	62.10 3.45 0.00 N	73.27 4.27 0.00 N	67.69 3.81 0.00 N	68.22 3.95 0.00 N	67.59 3.94 0.00 N	72.13 4.07 0.00 N	75.04 4.29 0.00 N	74.59 4.09 0.00 N	67.95 3.54 0.00 N	67.54 3.42 0.00 N	74.06 3.25 0.00 N	68.62 2.70 0.00 N	54.28 2.33 0.00 N	42.63 1.72 0.00 N
DOGLEVILLE___HYD 23807	35.62 1.79 0.00 N	34.85 1.94 0.00 N	14.80 0.79 0.02 N	18.23 0.97 0.00 N	-272.04 -12.77 0.00 N	28.81 1.56 0.00 N	42.51 2.30 0.00 N	49.89 2.86 0.00 N	34.11 1.69 0.00 N	43.46 1.81 0.00 N	61.43 2.78 0.00 N	72.05 3.05 0.00 N	65.94 2.05 0.00 N	66.25 1.99 0.00 N	65.54 1.89 0.00 N	70.11 2.05 0.00 N	72.68 1.93 0.00 N	72.35 1.85 0.00 N	66.15 1.74 0.00 N	66.30 2.18 0.00 N	72.94 2.14 0.00 N	67.46 1.54 0.00 N	53.04 1.09 0.00 N	41.80 0.89 0.00 N
DUNKIRK___1 23563	29.14 -4.70 0.00 N	28.71 -4.20 0.00 N	12.27 -1.84 -0.08 N	15.04 -2.22 0.00 N	-233.33 25.94 0.00 N	23.96 -3.29 0.00 N	34.88 -5.33 0.00 N	41.00 -6.03 0.00 N	29.26 -3.17 0.00 N	37.96 -3.69 0.00 N	53.86 -4.79 0.00 N	63.17 -5.82 0.00 N	59.28 -4.60 0.00 N	59.80 -4.47 0.00 N	60.34 -3.31 0.00 N	65.65 -2.41 0.00 N	69.06 -1.68 0.00 N	68.38 -2.12 0.00 N	61.83 -2.58 0.00 N	60.49 -3.63 0.00 N	66.18 -4.62 0.00 N	61.10 -4.82 0.00 N	47.82 -4.13 0.00 N	36.87 -4.04 0.00 N
DUNKIRK___2 23564	29.14 -4.70 0.00 N	28.71 -4.20 0.00 N	12.27 -1.84 -0.08 N	15.04 -2.22 0.00 N	-233.33 25.94 0.00 N	23.96 -3.29 0.00 N	34.88 -5.33 0.00 N	41.00 -6.03 0.00 N	29.26 -3.17 0.00 N	37.96 -3.69 0.00 N	53.86 -4.79 0.00 N	63.17 -5.82 0.00 N	59.28 -4.60 0.00 N	59.80 -4.47 0.00 N	60.34 -3.31 0.00 N	65.65 -2.41 0.00 N	69.06 -1.68 0.00 N	68.38 -2.12 0.00 N	61.83 -2.58 0.00 N	60.49 -3.63 0.00 N	66.18 -4.62 0.00 N	61.10 -4.82 0.00 N	47.82 -4.13 0.00 N	36.87 -4.04 0.00 N
DUNKIRK___3 23565	29.49 -4.34 0.00 N	29.06 -3.86 0.00 N	12.42 -1.69 -0.08 N	15.22 -2.04 0.00 N	-235.40 23.87 0.00 N	24.17 -3.09 0.00 N	35.27 -4.93 0.00 N	41.45 -5.58 0.00 N	29.58 -2.85 0.00 N	38.37 -3.29 0.00 N	54.36 -4.29 0.00 N	63.84 -5.15 0.00 N	59.92 -3.97 0.00 N	60.42 -3.84 0.00 N	60.89 -2.76 0.00 N	66.25 -1.81 0.00 N	69.66 -1.08 0.00 N	69.05 -1.45 0.00 N	62.46 -1.95 0.00 N	61.11 -3.01 0.00 N	66.85 -3.95 0.00 N	61.74 -4.18 0.00 N	48.37 -3.58 0.00 N	37.34 -3.58 0.00 N
DUNKIRK___4 23566	29.49 -4.34 0.00 N	29.06 -3.86 0.00 N	12.42 -1.69 -0.08 N	15.22 -2.04 0.00 N	-235.40 23.87 0.00 N	24.17 -3.09 0.00 N	35.27 -4.93 0.00 N	41.45 -5.58 0.00 N	29.58 -2.85 0.00 N	38.37 -3.29 0.00 N	54.36 -4.29 0.00 N	63.84 -5.15 0.00 N	59.92 -3.97 0.00 N	60.42 -3.84 0.00 N	60.89 -2.76 0.00 N	66.25 -1.81 0.00 N	69.66 -1.08 0.00 N	69.05 -1.45 0.00 N	62.46 -1.95 0.00 N	61.11 -3.01 0.00 N	66.85 -3.95 0.00 N	61.74 -4.18 0.00 N	48.37 -3.58 0.00 N	37.34 -3.58 0.00 N
EAST HAMPTON___GT 23717	38.63 4.80 0.00 N	37.67 4.75 0.00 N	16.34 1.85 -0.46 N	19.40 2.13 0.00 N	-291.10 -31.83 0.00 N	30.78 3.53 0.00 N	45.84 5.64 0.00 N	53.73 6.70 0.00 N	37.33 4.91 0.00 N	48.28 6.38 -0.25 N	67.80 9.14 0.00 N	79.90 10.90 0.00 N	74.03 10.14 0.00 N	74.60 10.33 0.00 N	73.91 10.26 0.00 N	79.00 10.94 0.00 N	82.05 11.31 0.00 N	81.46 10.96 0.00 N	73.94 9.52 0.00 N	74.94 10.83 0.00 N	82.97 12.16 0.00 N	76.07 10.15 0.00 N	59.41 7.47 0.00 N	46.14 5.22 0.00 N
EAST RIVER___6 23660	36.55 2.72 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.41 1.15 0.00 N	-275.24 -15.97 0.00 N	29.14 1.89 0.00 N	43.13 2.92 0.00 N	50.82 3.79 0.00 N	87.50 2.37 -52.70 N	66.18 3.17 -21.36 N	63.97 5.32 0.00 N	75.31 6.31 0.00 N	69.58 5.69 0.00 N	69.97 5.70 0.00 N	69.38 5.74 0.00 N	74.05 5.99 0.00 N	76.99 6.24 0.00 N	76.45 5.95 0.00 N	69.65 5.24 0.00 N	69.30 5.18 0.00 N	75.95 5.15 0.00 N	70.45 4.53 0.00 N	55.56 3.62 0.00 N	43.65 2.74 0.00 N
EAST RIVER___7 23524	36.55 2.72 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.41 1.15 0.00 N	-275.24 -15.97 0.00 N	29.14 1.89 0.00 N	43.13 2.92 0.00 N	50.82 3.79 0.00 N	87.50 2.37 -52.70 N	66.18 3.17 -21.36 N	63.97 5.32 0.00 N	75.31 6.31 0.00 N	69.58 5.69 0.00 N	69.97 5.70 0.00 N	69.38 5.74 0.00 N	74.05 5.99 0.00 N	76.99 6.24 0.00 N	76.45 5.95 0.00 N	69.65 5.24 0.00 N	69.30 5.18 0.00 N	75.95 5.15 0.00 N	70.45 4.53 0.00 N	55.56 3.62 0.00 N	43.65 2.74 0.00 N
EAST_HAMPTON___DIESEL 23722	38.63 4.80 0.00 N	37.67 4.75 0.00 N	16.34 1.85 -0.46 N	19.40 2.13 0.00 N	-291.10 -31.83 0.00 N	30.78 3.53 0.00 N	45.84 5.64 0.00 N	53.73 6.70 0.00 N	37.33 4.91 0.00 N	48.28 6.38 -0.25 N	67.80 9.14 0.00 N	79.90 10.90 0.00 N	74.03 10.14 0.00 N	74.60 10.33 0.00 N	73.91 10.26 0.00 N	79.00 10.94 0.00 N	82.05 11.31 0.00 N	81.46 10.96 0.00 N	73.94 9.52 0.00 N	74.94 10.83 0.00 N	82.97 12.16 0.00 N	76.07 10.15 0.00 N	59.41 7.47 0.00 N	46.14 5.22 0.00 N
EAST_RIVER___1 323558	36.47 2.63 0.00 N	35.44 2.53 0.00 N	15.48 0.99 -0.46 N	18.38 1.12 0.00 N	-274.80 -15.53 0.00 N	29.10 1.85 0.00 N	43.08 2.87 0.00 N	50.73 3.70 0.00 N	87.12 2.34 -52.36 N	65.98 3.10 -21.23 N	63.85 5.20 0.00 N	75.22 6.22 0.00 N	69.49 5.60 0.00 N	69.85 5.58 0.00 N	69.25 5.60 0.00 N	73.93 5.86 0.00 N	76.88 6.14 0.00 N	76.34 5.84 0.00 N	69.53 5.12 0.00 N	69.19 5.08 0.00 N	75.86 5.05 0.00 N	70.36 4.45 0.00 N	55.47 3.52 0.00 N	43.61 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	N
EAST_RIVER___2 323559	36.55 2.72 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.41 1.15 0.00 N	-275.24 -15.97 0.00 N	29.14 1.89 0.00 N	43.13 2.92 0.00 N	50.82 3.79 0.00 N	87.50 2.37 -52.70 N	66.18 3.17 -21.36 N	63.97 5.32 0.00 N	75.31 6.31 0.00 N	69.58 5.69 0.00 N	69.97 5.70 0.00 N	69.38 5.74 0.00 N	74.05 5.99 0.00 N	76.99 6.24 0.00 N	76.45 5.95 0.00 N	69.65 5.24 0.00 N	69.30 5.18 0.00 N	75.95 5.15 0.00 N	70.45 4.53 0.00 N	55.56 3.62 0.00 N	43.65 2.74 0.00 N	
EAST___DELAWARE_HYD 23607	34.74 0.91 0.00 N	33.76 0.85 0.00 N	14.76 0.33 -0.41 N	17.60 0.34 0.00 N	-263.72 -4.45 0.00 N	27.87 0.61 0.00 N	41.16 0.96 0.00 N	48.30 1.27 0.00 N	33.23 0.81 0.00 N	42.90 1.25 0.00 N	60.80 2.15 0.00 N	71.59 2.59 0.00 N	66.13 2.25 0.00 N	66.61 2.35 0.00 N	65.96 2.31 0.00 N	70.11 2.05 0.00 N	72.84 2.09 0.00 N	72.48 1.98 0.00 N	66.24 1.83 0.00 N	66.05 1.93 0.00 N	72.75 1.94 0.00 N	67.42 1.51 0.00 N	53.07 1.12 0.00 N	41.64 0.72 0.00 N	
ELEC_TRO_TEK 24086	36.28 2.45 0.00 N	35.34 2.43 0.00 N	15.43 0.94 -0.46 N	18.30 1.04 0.00 N	-273.92 -14.65 0.00 N	28.92 1.67 0.00 N	42.87 2.67 0.00 N	50.42 3.40 0.00 N	34.64 2.21 0.00 N	44.94 3.03 -0.25 N	63.53 4.88 0.00 N	74.73 5.73 0.00 N	69.09 5.21 0.00 N	69.44 5.18 0.00 N	68.79 5.15 0.00 N	73.34 5.28 0.00 N	76.12 5.38 0.00 N	75.68 5.18 0.00 N	69.04 4.62 0.00 N	68.96 4.84 0.00 N	75.43 4.63 0.00 N	69.78 3.87 0.00 N	55.15 3.20 0.00 N	43.25 2.34 0.00 N	
E_CANADA_CAP_HY 24051	33.64 -0.20 0.00 N	32.37 -0.54 0.00 N	14.45 -0.20 -0.63 N	16.97 -0.30 0.00 N	-256.87 2.41 0.00 N	26.92 -0.34 0.00 N	40.01 -0.19 0.00 N	47.04 0.02 0.00 N	32.95 0.52 0.00 N	43.00 1.35 0.00 N	60.57 1.92 0.00 N	71.42 2.42 0.00 N	66.71 2.82 0.00 N	67.11 2.84 0.00 N	66.65 3.00 0.00 N	71.59 3.53 0.00 N	74.58 3.83 0.00 N	74.20 3.70 0.00 N	67.72 3.31 0.00 N	67.16 3.04 0.00 N	74.33 3.52 0.00 N	69.11 3.19 0.00 N	53.96 2.02 0.00 N	42.19 1.28 0.00 N	
E_CANADA_MHWK_HY 24050	35.62 1.79 0.00 N	34.85 1.94 0.00 N	14.80 0.79 0.02 N	18.23 0.97 0.00 N	-272.04 -12.77 0.00 N	28.81 1.56 0.00 N	42.51 2.30 0.00 N	49.89 2.86 0.00 N	34.11 1.69 0.00 N	43.46 1.81 0.00 N	61.43 2.78 0.00 N	72.05 3.05 0.00 N	65.94 2.05 0.00 N	66.25 1.99 0.00 N	65.54 1.89 0.00 N	70.11 2.05 0.00 N	72.68 1.93 0.00 N	72.35 1.85 0.00 N	66.15 1.74 0.00 N	66.30 2.18 0.00 N	72.94 2.14 0.00 N	67.46 1.54 0.00 N	53.04 1.09 0.00 N	41.80 0.89 0.00 N	
E_FISHKILL___LBMP 23776	35.99 2.15 0.00 N	35.03 2.12 0.00 N	15.35 0.85 -0.47 N	18.23 0.96 0.00 N	-272.46 -13.19 0.00 N	28.83 1.58 0.00 N	42.60 2.40 0.00 N	50.05 3.02 0.00 N	34.29 1.86 0.00 N	44.12 2.47 0.00 N	62.71 4.06 0.00 N	73.90 4.90 0.00 N	68.23 4.34 0.00 N	68.64 4.37 0.00 N	67.99 4.34 0.00 N	72.58 4.52 0.00 N	75.43 4.68 0.00 N	74.97 4.47 0.00 N	68.38 3.97 0.00 N	68.08 3.97 0.00 N	74.72 3.91 0.00 N	69.31 3.39 0.00 N	54.64 2.70 0.00 N	43.00 2.08 0.00 N	
FAR ROCKAWAY___4 23548	37.16 3.33 0.00 N	36.11 3.20 0.00 N	15.74 1.25 -0.46 N	18.68 1.42 0.00 N	-279.60 -20.33 0.00 N	29.53 2.28 0.00 N	43.88 3.68 0.00 N	51.68 4.65 0.00 N	35.56 3.13 0.00 N	46.18 4.28 -0.25 N	65.41 6.76 0.00 N	76.96 7.97 0.00 N	71.30 7.41 0.00 N	71.71 7.45 0.00 N	70.02 6.37 0.00 N	74.69 6.63 0.00 N	77.55 6.81 0.00 N	77.06 6.56 0.00 N	70.26 5.85 0.00 N	70.20 6.09 0.00 N	76.90 6.09 0.00 N	72.04 6.12 0.00 N	56.81 4.87 0.00 N	44.44 3.53 0.00 N	
FARRAGUT___LBMP 323566	36.43 2.60 0.00 N	35.41 2.50 0.00 N	15.47 0.98 -0.46 N	18.36 1.10 0.00 N	-274.54 -15.27 0.00 N	29.08 1.82 0.00 N	43.04 2.83 0.00 N	50.68 3.65 0.00 N	87.41 2.28 -52.70 N	66.03 3.02 -21.36 N	63.77 5.12 0.00 N	75.09 6.09 0.00 N	69.37 5.48 0.00 N	69.74 5.48 0.00 N	69.14 5.49 0.00 N	73.80 5.74 0.00 N	76.76 6.01 0.00 N	76.22 5.72 0.00 N	69.44 5.03 0.00 N	69.09 4.97 0.00 N	75.77 4.96 0.00 N	70.27 4.36 0.00 N	55.41 3.47 0.00 N	43.56 2.65 0.00 N	
FENNER___WINDPWR 24204	33.99 0.16 0.00 N	33.09 0.18 0.00 N	14.16 0.11 -0.02 N	17.39 0.13 0.00 N	-262.34 -3.08 0.00 N	27.50 0.24 0.00 N	40.78 0.57 0.00 N	47.65 0.62 0.00 N	32.98 0.55 0.00 N	42.38 0.73 0.00 N	59.84 1.19 0.00 N	70.43 1.43 0.00 N	65.33 1.45 0.00 N	65.76 1.49 0.00 N	65.31 1.66 0.00 N	70.05 2.00 0.00 N	73.18 2.40 -0.03 N	72.99 2.49 0.00 N	66.35 1.94 0.00 N	65.73 1.61 0.00 N	72.56 1.75 0.00 N	67.14 1.22 0.00 N	52.63 0.68 0.00 N	41.27 0.36 0.00 N	
FIBERTEK___ENERGY 23856	33.17 -0.66 0.00 N	32.32 -0.59 0.00 N	13.83 -0.24 -0.05 N	16.95 -0.31 0.00 N	-255.83 3.44 0.00 N	26.77 -0.49 0.00 N	39.55 -0.65 0.00 N	46.00 -1.03 0.00 N	31.75 -0.68 0.00 N	40.68 -0.97 0.00 N	57.32 -1.33 0.00 N	67.45 -1.55 0.00 N	62.57 -1.32 0.00 N	62.98 -1.29 0.00 N	62.56 -1.09 0.00 N	67.16 -0.90 0.00 N	70.12 -0.71 -0.09 N	69.79 -0.71 0.00 N	63.57 -0.84 0.00 N	63.04 -1.07 0.00 N	69.58 -1.23 0.00 N	64.49 -1.43 0.00 N	50.81 -1.14 0.00 N	40.14 -0.77 0.00 N	
FITZPATRICK____ 23598	32.66 -1.17 0.00 N	31.82 -1.09 0.00 N	13.59 -0.46 -0.03 N	16.69 -0.58 0.00 N	-251.56 7.71 0.00 N	26.35 -0.91 0.00 N	38.83 -1.38 0.00 N	45.25 -1.78 0.00 N	31.33 -1.10 0.00 N	40.16 -1.49 0.00 N	56.52 -2.13 0.00 N	66.51 -2.49 0.00 N	61.67 -2.22 0.00 N	62.04 -2.23 0.00 N	61.54 -2.11 0.00 N	65.97 -2.09 0.00 N	68.19 -2.06 0.48 N	68.41 -2.09 0.00 N	62.46 -1.95 0.00 N	62.03 -2.09 0.00 N	68.43 -2.38 0.00 N	63.58 -2.34 0.00 N	50.17 -1.77 0.00 N	39.69 -1.22 0.00 N	
FORT ORANGE____ 23900	36.74 2.90 0.00 N	35.68 2.77 0.00 N	15.62 1.11 -0.48 N	18.54 1.27 0.00 N	-277.37 -18.10 0.00 N	29.38 2.12 0.00 N	43.48 3.28 0.00 N	50.13 3.10 0.00 N	33.32 0.89 0.00 N	42.42 0.77 0.00 N	59.62 0.97 0.00 N	70.12 1.12 0.00 N	64.68 0.79 0.00 N	65.08 0.81 0.00 N	64.32 0.67 0.00 N	68.96 0.90 0.00 N	71.52 0.77 0.00 N	71.21 0.71 0.00 N	65.18 0.77 0.00 N	65.11 0.99 0.00 N	71.63 0.82 0.00 N	66.48 0.56 0.00 N	52.63 0.69 0.00 N	41.78 0.87 0.00 N	
FORT_DRUM_COGEN 23780	33.89 0.06 0.00 N	32.90 -0.01 0.00 N	14.00 -0.04 -0.02 N	17.22 -0.05 0.00 N	-259.59 -0.32 0.00 N	27.35 0.10 0.00 N	40.79 0.58 0.00 N	47.86 0.84 0.00 N	33.14 0.72 0.00 N	42.61 0.96 0.00 N	60.10 1.45 0.00 N	70.65 1.65 0.00 N	65.47 1.58 0.00 N	65.62 1.36 0.00 N	65.11 1.46 0.00 N	69.70 1.64 0.00 N	72.64 1.83 -0.07 N	72.33 1.83 0.00 N	66.09 1.68 0.00 N	65.91 1.79 0.00 N	73.05 2.24 0.00 N	67.62 1.70 0.00 N	52.94 0.99 0.00 N	41.46 0.55 0.00 N	
FPL_FAR_ROCK_GT1	37.16	36.11	15.74	18.68	-279.60	29.53	43.88	51.68	35.56	46.18	65.41	76.96	71.30	71.71	70.02	74.69	77.55	77.06	70.26	70.20	76.90	72.04	56.81	44.44	

24212	3.33 0.00 N	3.20 0.00 N	1.25 -0.46 N	1.42 0.00 N	-20.33 0.00 N	2.28 0.00 N	3.68 0.00 N	4.65 0.00 N	3.13 0.00 N	4.28 -0.25 N	6.76 0.00 N	7.97 0.00 N	7.41 0.00 N	7.45 0.00 N	6.37 0.00 N	6.63 0.00 N	6.81 0.00 N	6.56 0.00 N	5.85 0.00 N	6.09 0.00 N	6.09 0.00 N	6.12 0.00 N	4.87 0.00 N	3.53 0.00 N
FPL_FAR_ROCK_GT2 23815	37.16 3.33 0.00 N	36.11 3.20 0.00 N	15.74 1.25 -0.46 N	18.68 1.42 0.00 N	-279.60 -20.33 0.00 N	29.53 2.28 0.00 N	43.88 3.68 0.00 N	51.68 4.65 0.00 N	35.56 3.13 0.00 N	46.18 4.28 -0.25 N	65.41 6.76 0.00 N	76.96 7.97 0.00 N	71.30 7.41 0.00 N	71.71 7.45 0.00 N	70.02 6.37 0.00 N	74.69 6.63 0.00 N	77.55 6.81 0.00 N	77.06 6.56 0.00 N	70.26 5.85 0.00 N	70.20 6.09 0.00 N	76.90 6.09 0.00 N	72.04 6.12 0.00 N	56.81 4.87 0.00 N	44.44 3.53 0.00 N
FRANKLIN_FALL_HYD 24054	34.10 0.26 0.00 N	32.99 0.08 0.00 N	14.03 0.01 0.00 N	17.32 0.05 0.00 N	-259.63 -0.36 0.00 N	27.32 0.07 0.00 N	40.61 0.41 0.00 N	47.79 0.77 0.00 N	33.12 0.70 0.00 N	42.85 1.20 0.00 N	60.11 1.46 0.00 N	70.69 1.69 0.00 N	65.51 1.62 0.00 N	65.59 1.32 0.00 N	64.83 1.18 0.00 N	69.02 0.96 0.00 N	71.69 0.95 0.00 N	71.63 1.13 0.00 N	65.55 1.14 0.00 N	65.54 1.42 0.00 N	72.72 1.91 0.00 N	68.02 2.10 0.00 N	53.56 1.62 0.00 N	41.77 0.86 0.00 N
FREEPORT_EQUS_GT1 23764	36.64 2.81 0.00 N	35.68 2.77 0.00 N	15.57 1.08 -0.46 N	18.47 1.21 0.00 N	-276.48 -17.20 0.00 N	29.19 1.93 0.00 N	43.32 3.12 0.00 N	50.97 3.94 0.00 N	35.06 2.64 0.00 N	45.53 3.63 -0.25 N	64.29 5.63 0.00 N	75.48 6.48 0.00 N	69.61 5.72 0.00 N	69.98 5.71 0.00 N	69.31 5.65 0.00 N	73.89 5.83 0.00 N	76.70 5.95 0.00 N	76.25 5.75 0.00 N	69.62 5.21 0.00 N	69.66 5.54 0.00 N	76.19 5.39 0.00 N	70.66 4.75 0.00 N	55.80 3.85 0.00 N	43.71 2.80 0.00 N
FULTON COGEN____ 23766	32.95 -0.88 0.00 N	32.07 -0.84 0.00 N	13.70 -0.36 -0.04 N	16.81 -0.45 0.00 N	-253.52 5.76 0.00 N	26.54 -0.71 0.00 N	39.19 -1.02 0.00 N	45.70 -1.33 0.00 N	31.64 -0.79 0.00 N	40.58 -1.07 0.00 N	57.18 -1.47 0.00 N	67.30 -1.70 0.00 N	62.42 -1.46 0.00 N	62.82 -1.45 0.00 N	62.33 -1.32 0.00 N	66.85 -1.22 0.00 N	69.82 -1.08 -0.15 N	69.45 -1.05 0.00 N	63.33 -1.08 0.00 N	62.81 -1.30 0.00 N	69.29 -1.52 0.00 N	64.32 -1.60 0.00 N	50.74 -1.21 0.00 N	40.09 -0.82 0.00 N
Freeport____CT2 23818	36.64 2.81 0.00 N	35.68 2.77 0.00 N	15.57 1.08 -0.46 N	18.47 1.21 0.00 N	-276.48 -17.20 0.00 N	29.19 1.93 0.00 N	43.32 3.12 0.00 N	50.97 3.94 0.00 N	35.06 2.64 0.00 N	45.53 3.63 -0.25 N	64.29 5.63 0.00 N	75.48 6.48 0.00 N	69.61 5.72 0.00 N	69.98 5.71 0.00 N	69.31 5.65 0.00 N	73.89 5.83 0.00 N	76.70 5.95 0.00 N	76.25 5.75 0.00 N	69.62 5.21 0.00 N	69.66 5.54 0.00 N	76.19 5.39 0.00 N	70.66 4.75 0.00 N	55.80 3.85 0.00 N	43.71 2.80 0.00 N
G.F.CEMENT____DRP 24184	35.74 1.91 0.00 N	34.91 2.00 0.00 N	15.54 0.92 -0.60 N	18.32 1.06 0.00 N	-272.83 -13.56 0.00 N	29.08 1.83 0.00 N	43.22 3.02 0.00 N	50.67 3.64 0.00 N	34.24 1.82 0.00 N	44.01 2.35 0.00 N	62.17 3.52 0.00 N	73.11 4.11 0.00 N	67.20 3.31 0.00 N	67.20 2.94 0.00 N	65.97 2.32 0.00 N	70.32 2.26 0.00 N	72.79 2.05 0.00 N	72.87 2.37 0.00 N	67.29 2.88 0.00 N	67.64 3.52 0.00 N	74.59 3.79 0.00 N	69.11 3.19 0.00 N	54.26 2.31 0.00 N	42.82 1.90 0.00 N
GARDENVILLE____LBMP 24039	30.41 -3.42 0.00 N	29.97 -2.94 0.00 N	12.86 -1.24 -0.08 N	15.73 -1.53 0.00 N	-243.08 16.19 0.00 N	24.74 -2.52 0.00 N	36.32 -3.89 0.00 N	42.47 -4.56 0.00 N	30.59 -1.84 0.00 N	39.46 -2.19 0.00 N	55.47 -3.19 0.00 N	65.35 -3.65 0.00 N	61.36 -2.52 0.00 N	61.74 -2.53 0.00 N	61.96 -1.69 0.00 N	67.48 -0.58 0.00 N	70.91 0.17 0.00 N	70.57 0.07 0.00 N	63.99 -0.41 0.00 N	62.51 -1.60 0.00 N	68.51 -2.30 0.00 N	63.40 -2.51 0.00 N	49.86 -2.08 0.00 N	38.53 -2.38 0.00 N
GENERAL____MILLS 23808	30.59 -3.25 0.00 N	30.13 -2.78 0.00 N	12.94 -1.17 -0.08 N	15.82 -1.45 0.00 N	-244.36 14.91 0.00 N	24.85 -2.40 0.00 N	36.51 -3.69 0.00 N	42.70 -4.32 0.00 N	30.77 -1.65 0.00 N	39.67 -1.98 0.00 N	55.73 -2.92 0.00 N	65.67 -3.33 0.00 N	61.67 -2.22 0.00 N	62.07 -2.20 0.00 N	62.29 -1.36 0.00 N	67.84 -0.22 0.00 N	71.29 0.55 0.00 N	70.94 0.44 0.00 N	64.35 -0.06 0.00 N	62.83 -1.28 0.00 N	68.76 -2.05 0.00 N	63.65 -2.27 0.00 N	50.04 -1.91 0.00 N	38.66 -2.25 0.00 N
GE_PLASTICS____DRP 24183	35.01 1.18 0.00 N	34.23 1.32 0.00 N	15.16 0.56 -0.58 N	17.91 0.65 0.00 N	-267.95 -8.68 0.00 N	28.30 1.04 0.00 N	41.63 1.42 0.00 N	48.68 1.65 0.00 N	33.21 0.79 0.00 N	42.35 0.70 0.00 N	59.68 1.02 0.00 N	70.09 1.09 0.00 N	64.64 0.76 0.00 N	65.02 0.75 0.00 N	64.27 0.62 0.00 N	68.62 0.55 0.00 N	71.18 0.44 0.00 N	70.89 0.39 0.00 N	64.85 0.44 0.00 N	64.74 0.62 0.00 N	71.24 0.43 0.00 N	66.36 0.44 0.00 N	52.37 0.42 0.00 N	41.61 0.69 0.00 N
GILBOA____1 23756	35.14 1.31 0.00 N	34.30 1.39 0.00 N	15.05 0.56 -0.45 N	17.93 0.67 0.00 N	-268.53 -9.26 0.00 N	28.31 1.06 0.00 N	41.41 1.20 0.00 N	48.47 1.45 0.00 N	33.24 0.82 0.00 N	42.66 1.01 0.00 N	60.22 1.57 0.00 N	70.83 1.83 0.00 N	65.29 1.40 0.00 N	65.86 1.60 0.00 N	65.20 1.55 0.00 N	69.67 1.61 0.00 N	72.19 1.45 0.00 N	71.91 1.41 0.00 N	65.80 1.39 0.00 N	65.72 1.60 0.00 N	72.29 1.49 0.00 N	67.12 1.21 0.00 N	52.92 0.97 0.00 N	41.84 0.93 0.00 N
GILBOA____2 23757	35.14 1.31 0.00 N	34.30 1.39 0.00 N	15.05 0.56 -0.45 N	17.93 0.67 0.00 N	-268.53 -9.26 0.00 N	28.31 1.06 0.00 N	41.41 1.20 0.00 N	48.47 1.45 0.00 N	33.24 0.82 0.00 N	42.66 1.01 0.00 N	60.22 1.57 0.00 N	70.83 1.83 0.00 N	65.29 1.40 0.00 N	65.86 1.60 0.00 N	65.20 1.55 0.00 N	69.67 1.61 0.00 N	72.19 1.45 0.00 N	71.91 1.41 0.00 N	65.80 1.39 0.00 N	65.72 1.60 0.00 N	72.29 1.49 0.00 N	67.12 1.21 0.00 N	52.92 0.97 0.00 N	41.84 0.93 0.00 N
GILBOA____3 23758	35.14 1.31 0.00 N	34.30 1.39 0.00 N	15.05 0.56 -0.45 N	17.93 0.67 0.00 N	-268.53 -9.26 0.00 N	28.31 1.06 0.00 N	41.41 1.20 0.00 N	48.47 1.45 0.00 N	33.24 0.82 0.00 N	42.66 1.01 0.00 N	60.22 1.57 0.00 N	70.83 1.83 0.00 N	65.29 1.40 0.00 N	65.86 1.60 0.00 N	65.20 1.55 0.00 N	69.67 1.61 0.00 N	72.19 1.45 0.00 N	71.91 1.41 0.00 N	65.80 1.39 0.00 N	65.72 1.60 0.00 N	72.29 1.49 0.00 N	67.12 1.21 0.00 N	52.92 0.97 0.00 N	41.84 0.93 0.00 N
GILBOA____4 23759	35.14 1.31 0.00 N	34.30 1.39 0.00 N	15.05 0.56 -0.45 N	17.93 0.67 0.00 N	-268.53 -9.26 0.00 N	28.31 1.06 0.00 N	41.41 1.20 0.00 N	48.47 1.45 0.00 N	33.24 0.82 0.00 N	42.66 1.01 0.00 N	60.22 1.57 0.00 N	70.83 1.83 0.00 N	65.29 1.40 0.00 N	65.86 1.60 0.00 N	65.20 1.55 0.00 N	69.67 1.61 0.00 N	72.19 1.45 0.00 N	71.91 1.41 0.00 N	65.80 1.39 0.00 N	65.72 1.60 0.00 N	72.29 1.49 0.00 N	67.12 1.21 0.00 N	52.92 0.97 0.00 N	41.84 0.93 0.00 N

GILBOA____ 23599	35.14 1.31 0.00 N	34.30 1.39 0.00 N	15.05 0.56 -0.45 N	17.93 0.67 0.00 N	-268.53 -9.26 0.00 N	28.31 1.06 0.00 N	41.41 1.20 0.00 N	48.47 1.45 0.00 N	33.24 0.82 0.00 N	42.66 1.01 0.00 N	60.22 1.57 0.00 N	70.83 1.83 0.00 N	65.29 1.40 0.00 N	65.86 1.60 0.00 N	65.20 1.55 0.00 N	69.67 1.61 0.00 N	72.19 1.45 0.00 N	71.91 1.41 0.00 N	65.80 1.39 0.00 N	65.72 1.60 0.00 N	72.29 1.49 0.00 N	67.12 1.21 0.00 N	52.92 0.97 0.00 N	41.84 0.93 0.00 N
GINNA____ 23603	30.65 -3.19 0.00 N	29.96 -2.95 0.00 N	12.89 -1.20 -0.06 N	15.78 -1.49 0.00 N	-240.65 18.63 0.00 N	24.90 -2.35 0.00 N	36.89 -3.32 0.00 N	43.08 -3.95 0.00 N	30.49 -1.93 0.00 N	39.21 -2.45 0.00 N	55.00 -3.65 0.00 N	64.80 -4.20 0.00 N	60.40 -3.48 0.00 N	60.80 -3.47 0.00 N	60.59 -3.06 0.00 N	65.42 -2.64 0.00 N	68.35 -2.40 0.00 N	68.11 -2.39 0.00 N	61.98 -2.43 0.00 N	61.06 -3.06 0.00 N	67.41 -3.40 0.00 N	62.33 -3.59 0.00 N	48.90 -3.05 0.00 N	38.14 -2.78 0.00 N
GLEN PARK____ 23778	34.20 0.36 0.00 N	33.20 0.29 0.00 N	14.13 0.09 -0.02 N	17.37 0.11 0.00 N	-261.98 -2.71 0.00 N	27.60 0.35 0.00 N	41.17 0.96 0.00 N	48.31 1.29 0.00 N	33.48 1.06 0.00 N	43.04 1.39 0.00 N	60.71 2.06 0.00 N	71.35 2.35 0.00 N	66.14 2.25 0.00 N	66.32 2.05 0.00 N	65.81 2.16 0.00 N	70.47 2.41 0.00 N	73.49 2.66 -0.08 N	73.16 2.66 0.00 N	66.81 2.40 0.00 N	66.61 2.49 0.00 N	73.82 3.01 0.00 N	68.30 2.38 0.00 N	53.48 1.53 0.00 N	41.88 0.97 0.00 N
GLENWOOD_IC_1_G5 23712	36.55 2.71 0.00 N	35.55 2.64 0.00 N	15.54 1.05 -0.46 N	18.44 1.18 0.00 N	-275.97 -16.70 0.00 N	29.18 1.92 0.00 N	43.25 3.04 0.00 N	50.90 3.88 0.00 N	34.96 2.54 0.00 N	45.35 3.44 -0.25 N	64.21 5.56 0.00 N	75.57 6.57 0.00 N	69.85 5.96 0.00 N	70.21 5.94 0.00 N	69.19 5.55 0.00 N	73.83 5.77 0.00 N	76.68 5.93 0.00 N	76.19 5.69 0.00 N	69.45 5.04 0.00 N	69.26 5.14 0.00 N	75.88 5.08 0.00 N	70.58 4.66 0.00 N	55.66 3.72 0.00 N	43.67 2.76 0.00 N
GLENWOOD_IC_2_G1 23688	36.42 2.59 0.00 N	35.43 2.52 0.00 N	15.48 1.00 -0.46 N	18.38 1.12 0.00 N	-274.98 -15.71 0.00 N	29.08 1.83 0.00 N	43.06 2.86 0.00 N	50.68 3.65 0.00 N	34.78 2.35 0.00 N	45.06 3.15 -0.25 N	63.81 5.16 0.00 N	75.10 6.10 0.00 N	69.40 5.52 0.00 N	69.78 5.52 0.00 N	69.10 5.45 0.00 N	73.74 5.67 0.00 N	76.61 5.86 0.00 N	76.11 5.61 0.00 N	69.38 4.97 0.00 N	69.18 5.06 0.00 N	75.78 4.97 0.00 N	70.22 4.30 0.00 N	55.40 3.45 0.00 N	43.49 2.58 0.00 N
GLENWOOD_IC_3_G1 23689	36.42 2.59 0.00 N	35.43 2.52 0.00 N	15.48 1.00 -0.46 N	18.38 1.12 0.00 N	-274.98 -15.71 0.00 N	29.08 1.83 0.00 N	43.06 2.86 0.00 N	50.68 3.65 0.00 N	34.78 2.35 0.00 N	45.06 3.15 -0.25 N	63.81 5.16 0.00 N	75.10 6.10 0.00 N	69.40 5.52 0.00 N	69.78 5.52 0.00 N	69.10 5.45 0.00 N	73.74 5.67 0.00 N	76.61 5.86 0.00 N	76.11 5.61 0.00 N	69.38 4.97 0.00 N	69.18 5.06 0.00 N	75.78 4.97 0.00 N	70.22 4.30 0.00 N	55.40 3.45 0.00 N	43.49 2.58 0.00 N
GLENWOOD____4 23550	36.55 2.71 0.00 N	35.55 2.64 0.00 N	15.54 1.05 -0.46 N	18.44 1.18 0.00 N	-275.97 -16.70 0.00 N	29.18 1.92 0.00 N	43.25 3.04 0.00 N	50.90 3.88 0.00 N	34.97 2.54 0.00 N	45.35 3.44 -0.25 N	64.21 5.56 0.00 N	75.57 6.57 0.00 N	69.85 5.96 0.00 N	70.22 5.95 0.00 N	69.33 5.68 0.00 N	73.97 5.91 0.00 N	76.83 6.09 0.00 N	76.33 5.83 0.00 N	69.58 5.17 0.00 N	69.39 5.27 0.00 N	76.01 5.21 0.00 N	70.58 4.66 0.00 N	55.67 3.72 0.00 N	43.67 2.76 0.00 N
GLENWOOD____5 23614	36.55 2.71 0.00 N	35.55 2.64 0.00 N	15.54 1.05 -0.46 N	18.44 1.18 0.00 N	-275.97 -16.70 0.00 N	29.18 1.92 0.00 N	43.25 3.04 0.00 N	50.90 3.88 0.00 N	34.97 2.54 0.00 N	45.35 3.44 -0.25 N	64.21 5.56 0.00 N	75.57 6.57 0.00 N	69.85 5.96 0.00 N	70.22 5.95 0.00 N	69.33 5.68 0.00 N	73.97 5.91 0.00 N	76.83 6.09 0.00 N	76.33 5.83 0.00 N	69.58 5.17 0.00 N	69.39 5.27 0.00 N	76.01 5.21 0.00 N	70.58 4.66 0.00 N	55.67 3.72 0.00 N	43.67 2.76 0.00 N
GLOBAL GREEN_PORT_GT1 23814	38.80 4.97 0.00 N	37.86 4.95 0.00 N	16.43 1.94 -0.46 N	19.51 2.25 0.00 N	-292.92 -33.65 0.00 N	30.98 3.72 0.00 N	46.15 5.95 0.00 N	54.10 7.07 0.00 N	37.58 5.16 0.00 N	48.35 6.44 -0.25 N	67.63 8.97 0.00 N	79.68 10.68 0.00 N	73.79 9.90 0.00 N	74.34 10.08 0.00 N	73.65 10.00 0.00 N	78.70 10.63 0.00 N	81.76 11.01 0.00 N	81.18 10.68 0.00 N	73.69 9.28 0.00 N	74.95 10.83 0.00 N	83.41 12.60 0.00 N	76.43 10.51 0.00 N	59.69 7.75 0.00 N	46.35 5.43 0.00 N
GOETHSLN____LBMP 323567	36.32 2.48 0.00 N	35.28 2.37 0.00 N	15.41 0.93 -0.46 N	18.29 1.03 0.00 N	-273.48 -14.21 0.00 N	28.96 1.71 0.00 N	42.87 2.67 0.00 N	50.49 3.46 0.00 N	87.27 2.14 -52.70 N	65.84 2.82 -21.36 N	63.54 4.89 0.00 N	74.84 5.84 0.00 N	69.13 5.25 0.00 N	69.53 5.26 0.00 N	68.94 5.29 0.00 N	73.60 5.54 0.00 N	76.57 5.82 0.00 N	76.04 5.54 0.00 N	69.26 4.85 0.00 N	68.88 4.76 0.00 N	75.54 4.73 0.00 N	70.39 4.13 -0.35 N	55.25 3.30 0.00 N	43.43 2.52 0.00 N
GOUDEY____7 23579	33.10 -0.73 0.00 N	32.32 -0.58 0.00 N	13.87 -0.32 -0.16 N	16.85 -0.41 0.00 N	-254.59 4.68 0.00 N	26.70 -0.56 0.00 N	39.26 -0.95 0.00 N	46.07 -0.96 0.00 N	31.97 -0.46 0.00 N	41.06 -0.59 0.00 N	58.29 -0.36 0.00 N	68.64 -0.36 0.00 N	63.90 0.01 0.00 N	64.47 0.20 0.00 N	64.38 0.73 0.00 N	69.19 1.13 0.00 N	72.20 1.41 -0.04 N	71.56 1.07 0.00 N	65.10 0.69 0.00 N	64.53 0.41 0.00 N	70.89 0.08 0.00 N	65.59 -0.32 0.00 N	51.49 -0.46 0.00 N	40.34 -0.57 0.00 N
GOUDEY____8 23580	33.07 -0.77 0.00 N	32.30 -0.61 0.00 N	13.86 -0.33 -0.16 N	16.84 -0.42 0.00 N	-254.34 4.94 0.00 N	26.68 -0.58 0.00 N	39.22 -0.98 0.00 N	46.03 -1.00 0.00 N	31.93 -0.49 0.00 N	41.00 -0.65 0.00 N	58.21 -0.44 0.00 N	68.55 -0.45 0.00 N	63.81 -0.07 0.00 N	64.38 0.11 0.00 N	64.29 0.64 0.00 N	69.10 1.04 0.00 N	72.07 1.29 -0.04 N	71.47 0.97 0.00 N	65.00 0.59 0.00 N	64.44 0.33 0.00 N	70.77 -0.04 0.00 N	65.50 -0.42 0.00 N	51.42 -0.52 0.00 N	40.30 -0.62 0.00 N
GOWANUS_GT1_1 24077	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N
GOWANUS_GT1_2 24078	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 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	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N			
GOWANUS_GT1_4 24080	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N			
GOWANUS_GT1_5 24084	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N			
GOWANUS_GT1_6 24111	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N			
GOWANUS_GT1_7 24112	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N			
GOWANUS_GT1_8 24113	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N			
GOWANUS_GT2_1 24114	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N			
GOWANUS_GT2_2 24115	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N			
GOWANUS_GT2_3 24116	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N			
GOWANUS_GT2_4 24117	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N			
GOWANUS_GT2_5 24118	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N			
GOWANUS_GT2_6 24119	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N			
GOWANUS_GT2_7 24120	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N			
GOWANUS_GT2_8	36.59	35.51	15.51	18.40	-275.20	29.16	43.20	50.89	89.20	67.13	63.97	75.48	69.75	70.12	69.48	74.09	77.08	76.51	69.64	69.25	75.93	71.89	55.73	43.78			

24121		2.76 0.00 N	2.60 0.00 N	1.02 -0.46 N	1.14 0.00 N	-15.93 0.00 N	1.90 0.00 N	2.99 0.00 N	3.86 0.00 N	2.42 -54.36 N	3.24 -22.24 N	5.32 0.00 N	6.48 0.00 N	5.86 0.00 N	5.84 -0.01 N	5.82 -0.01 N	6.02 0.00 N	6.33 0.00 N	6.01 0.00 N	5.23 0.00 N	5.14 0.00 N	5.12 0.00 N	4.61 -1.35 N	3.78 0.00 N	2.86 0.00 N
GOWANUS_GT3_1	24122	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 0.00 N	43.78 0.00 N
GOWANUS_GT3_2	24123	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 0.00 N	43.78 0.00 N
GOWANUS_GT3_3	24124	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 0.00 N	43.78 0.00 N
GOWANUS_GT3_4	24125	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 0.00 N	43.78 0.00 N
GOWANUS_GT3_5	24126	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 0.00 N	43.78 0.00 N
GOWANUS_GT3_6	24127	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 0.00 N	43.78 0.00 N
GOWANUS_GT3_7	24128	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 0.00 N	43.78 0.00 N
GOWANUS_GT3_8	24129	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 0.00 N	43.78 0.00 N
GOWANUS_GT4_1	24130	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 0.00 N	43.78 0.00 N
GOWANUS_GT4_2	24131	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 0.00 N	43.78 0.00 N
GOWANUS_GT4_3	24132	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 0.00 N	43.78 0.00 N
GOWANUS_GT4_4	24133	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 0.00 N	43.78 0.00 N
GOWANUS_GT4_5	24134	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 0.00 N	43.78 0.00 N

GOWANUS_GT4_6 24135	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N
GOWANUS_GT4_7 24136	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N
GOWANUS_GT4_8 24137	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N
GREENIDGE___3 23582	32.37 -1.46 0.00 N	31.67 -1.24 0.00 N	13.59 -0.53 -0.09 N	16.60 -0.66 0.00 N	-252.93 6.34 0.00 N	26.29 -0.96 0.00 N	38.85 -1.36 0.00 N	45.55 -1.47 0.00 N	32.00 -0.43 0.00 N	41.11 -0.54 0.00 N	58.24 -0.41 0.00 N	68.59 -0.40 0.00 N	64.06 0.17 0.00 N	64.57 0.30 0.00 N	64.64 0.99 0.00 N	69.78 1.72 0.00 N	73.07 2.29 -0.03 N	72.51 2.01 0.00 N	65.84 1.43 0.00 N	64.94 0.82 0.00 N	71.44 0.63 0.00 N	65.94 0.03 0.00 N	51.62 -0.32 0.00 N	40.15 -0.76 0.00 N
GREENIDGE___4 23583	32.37 -1.46 0.00 N	31.67 -1.24 0.00 N	13.59 -0.53 -0.09 N	16.60 -0.66 0.00 N	-252.93 6.34 0.00 N	26.29 -0.96 0.00 N	38.85 -1.36 0.00 N	45.55 -1.47 0.00 N	32.00 -0.43 0.00 N	41.11 -0.54 0.00 N	58.24 -0.41 0.00 N	68.59 -0.40 0.00 N	64.06 0.17 0.00 N	64.57 0.30 0.00 N	64.64 0.99 0.00 N	69.78 1.72 0.00 N	73.07 2.29 -0.03 N	72.51 2.01 0.00 N	65.84 1.43 0.00 N	64.94 0.82 0.00 N	71.44 0.63 0.00 N	65.94 0.03 0.00 N	51.62 -0.32 0.00 N	40.15 -0.76 0.00 N
GROVEVILLE___HYD 323602	36.02 2.19 0.00 N	35.06 2.15 0.00 N	15.39 0.89 -0.47 N	18.27 1.01 0.00 N	-273.56 -14.29 0.00 N	28.92 1.67 0.00 N	42.68 2.47 0.00 N	50.06 3.03 0.00 N	34.29 1.86 0.00 N	44.15 2.50 0.00 N	62.77 4.12 0.00 N	74.01 5.01 0.00 N	68.34 4.45 0.00 N	68.76 4.49 0.00 N	68.14 4.49 0.00 N	72.78 4.71 0.00 N	75.66 4.91 0.00 N	75.19 4.69 0.00 N	68.55 4.14 0.00 N	68.25 4.13 0.00 N	74.90 4.10 0.00 N	69.39 3.47 0.00 N	54.67 2.72 0.00 N	42.94 2.03 0.00 N
HAMPSHIRE___PAPER_HYD 323593	34.12 0.28 0.00 N	33.12 0.21 0.00 N	14.10 0.08 0.00 N	17.39 0.12 0.00 N	-261.91 -2.64 0.00 N	27.59 0.34 0.00 N	41.05 0.84 0.00 N	48.14 1.11 0.00 N	33.30 0.88 0.00 N	42.81 1.15 0.00 N	60.16 1.51 0.00 N	70.56 1.56 0.00 N	65.28 1.39 0.00 N	65.05 0.78 0.00 N	64.44 0.78 0.00 N	68.78 0.72 0.00 N	71.58 0.80 -0.04 N	71.39 0.89 0.00 N	65.44 1.03 0.00 N	65.42 1.30 0.00 N	72.59 1.78 0.00 N	67.61 1.69 0.00 N	53.15 1.20 0.00 N	41.68 0.77 0.00 N
HARZA MOOSE___RIVER 24016	34.12 0.29 0.00 N	33.18 0.27 0.00 N	14.13 0.10 0.00 N	17.39 0.12 0.00 N	-261.78 -2.51 0.00 N	27.55 0.30 0.00 N	40.90 0.69 0.00 N	47.92 0.90 0.00 N	33.11 0.68 0.00 N	42.56 0.91 0.00 N	60.01 1.36 0.00 N	70.55 1.56 0.00 N	65.34 1.45 0.00 N	65.59 1.32 0.00 N	65.03 1.38 0.00 N	69.58 1.52 0.00 N	72.44 1.67 -0.03 N	72.19 1.69 0.00 N	65.91 1.50 0.00 N	65.66 1.55 0.00 N	72.61 1.80 0.00 N	67.32 1.40 0.00 N	52.82 0.88 0.00 N	41.45 0.54 0.00 N
HEMPSTEAD____ 23647	36.47 2.64 0.00 N	35.51 2.60 0.00 N	15.50 1.01 -0.46 N	18.39 1.13 0.00 N	-275.31 -16.04 0.00 N	29.08 1.83 0.00 N	43.14 2.94 0.00 N	50.76 3.74 0.00 N	34.91 2.48 0.00 N	45.32 3.41 -0.25 N	64.07 5.42 0.00 N	75.31 6.32 0.00 N	69.58 5.70 0.00 N	69.95 5.68 0.00 N	69.20 5.56 0.00 N	73.81 5.75 0.00 N	76.61 5.87 0.00 N	76.14 5.64 0.00 N	69.46 5.04 0.00 N	69.37 5.25 0.00 N	75.91 5.11 0.00 N	70.33 4.42 0.00 N	55.51 3.57 0.00 N	43.52 2.60 0.00 N
HICKLING___1 23621	32.52 -1.31 0.00 N	31.86 -1.05 0.00 N	13.59 -0.56 -0.12 N	16.57 -0.69 0.00 N	-252.37 6.90 0.00 N	26.37 -0.89 0.00 N	38.86 -1.34 0.00 N	45.79 -1.24 0.00 N	32.07 -0.36 0.00 N	41.20 -0.45 0.00 N	58.87 0.21 0.00 N	69.37 0.37 0.00 N	65.01 1.12 0.00 N	65.69 1.42 0.00 N	66.08 2.43 0.00 N	71.40 3.34 0.00 N	74.88 4.11 -0.03 N	74.04 3.54 0.00 N	67.03 2.62 0.00 N	66.13 2.01 0.00 N	72.45 1.64 0.00 N	66.74 0.81 0.00 N	52.10 0.15 0.00 N	40.41 -0.51 0.00 N
HICKLING___2 23622	32.52 -1.31 0.00 N	31.86 -1.05 0.00 N	13.59 -0.56 -0.12 N	16.57 -0.69 0.00 N	-252.37 6.90 0.00 N	26.37 -0.89 0.00 N	38.86 -1.34 0.00 N	45.79 -1.24 0.00 N	32.07 -0.36 0.00 N	41.20 -0.45 0.00 N	58.87 0.21 0.00 N	69.37 0.37 0.00 N	65.01 1.12 0.00 N	65.69 1.42 0.00 N	66.08 2.43 0.00 N	71.40 3.34 0.00 N	74.88 4.11 -0.03 N	74.04 3.54 0.00 N	67.03 2.62 0.00 N	66.13 2.01 0.00 N	72.45 1.64 0.00 N	66.74 0.81 0.00 N	52.10 0.15 0.00 N	40.41 -0.51 0.00 N
HIGH FALLS___HY 23754	36.92 3.09 0.00 N	35.88 2.97 0.00 N	15.70 1.21 -0.47 N	18.69 1.42 0.00 N	-280.31 -21.04 0.00 N	29.67 2.42 0.00 N	43.93 3.72 0.00 N	51.63 4.60 0.00 N	35.52 3.09 0.00 N	45.80 4.15 0.00 N	64.81 6.16 0.00 N	76.41 7.41 0.00 N	70.48 6.59 0.00 N	70.91 6.64 0.00 N	70.28 6.63 0.00 N	74.95 6.88 0.00 N	77.94 7.20 0.00 N	77.45 6.95 0.00 N	70.59 6.18 0.00 N	70.34 6.22 0.00 N	77.35 6.54 0.00 N	71.46 5.54 0.00 N	56.15 4.20 0.00 N	44.11 3.20 0.00 N
HILLBURN___GT 23639	36.18 2.35 0.00 N	35.17 2.26 0.00 N	15.37 0.90 -0.45 N	18.27 1.01 0.00 N	-273.53 -14.26 0.00 N	28.95 1.69 0.00 N	42.79 2.59 0.00 N	50.32 3.30 0.00 N	34.51 2.09 0.00 N	44.46 2.80 0.00 N	63.27 4.62 0.00 N	74.54 5.54 0.00 N	68.86 4.97 0.00 N	69.33 5.07 0.00 N	68.79 5.14 0.00 N	73.47 5.40 0.00 N	76.38 5.64 0.00 N	75.88 5.39 0.00 N	69.13 4.72 0.00 N	68.76 4.65 0.00 N	75.43 4.62 0.00 N	69.89 3.97 0.00 N	55.04 3.09 0.00 N	43.25 2.33 0.00 N
HOLTSVILLE_IC_1 23690	36.46 2.63 0.00 N	35.69 2.78 0.00 N	15.56 1.07 -0.46 N	18.45 1.19 0.00 N	-276.47 -17.20 0.00 N	29.15 1.90 0.00 N	43.26 3.06 0.00 N	50.68 3.65 0.00 N	34.95 2.53 0.00 N	45.42 3.51 -0.25 N	63.82 5.17 0.00 N	74.85 5.86 0.00 N	69.11 5.22 0.00 N	69.45 5.18 0.00 N	68.63 4.98 0.00 N	73.12 5.06 0.00 N	75.78 5.04 0.00 N	75.36 4.86 0.00 N	68.79 4.38 0.00 N	69.25 5.14 0.00 N	75.67 4.86 0.00 N	69.79 3.88 0.00 N	55.26 3.31 0.00 N	43.37 2.46 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	36.71 2.87 0.00 N	35.91 3.00 0.00 N	15.65 1.16 -0.46 N	18.56 1.30 0.00 N	-278.23 -18.96 0.00 N	29.35 2.09 0.00 N	43.57 3.36 0.00 N	51.06 4.03 0.00 N	35.25 2.83 0.00 N	45.83 3.92 -0.25 N	64.40 5.75 0.00 N	75.51 6.52 0.00 N	69.77 5.88 0.00 N	70.13 5.87 0.00 N	69.27 5.62 0.00 N	73.82 5.76 0.00 N	76.53 5.78 0.00 N	76.11 5.61 0.00 N	69.44 5.03 0.00 N	69.94 5.82 0.00 N	76.41 5.60 0.00 N	70.43 4.51 0.00 N	55.74 3.79 0.00 N	43.70 2.79 0.00 N	
HOLTSVILLE_IC_2 23691	36.46 2.63 0.00 N	35.69 2.78 0.00 N	15.56 1.07 -0.46 N	18.45 1.19 0.00 N	-276.47 -17.20 0.00 N	29.15 1.90 0.00 N	43.26 3.06 0.00 N	50.68 3.65 0.00 N	34.95 2.53 0.00 N	45.42 3.51 -0.25 N	63.82 5.17 0.00 N	74.85 5.86 0.00 N	69.11 5.22 0.00 N	69.45 5.18 0.00 N	68.63 4.98 0.00 N	73.12 5.06 0.00 N	75.78 5.04 0.00 N	75.36 4.86 0.00 N	68.79 4.38 0.00 N	69.25 5.14 0.00 N	75.67 4.86 0.00 N	69.79 3.88 0.00 N	55.26 3.31 0.00 N	43.37 2.46 0.00 N	
HOLTSVILLE_IC_3 23692	36.46 2.63 0.00 N	35.69 2.78 0.00 N	15.56 1.07 -0.46 N	18.45 1.19 0.00 N	-276.47 -17.20 0.00 N	29.15 1.90 0.00 N	43.26 3.06 0.00 N	50.68 3.65 0.00 N	34.95 2.53 0.00 N	45.42 3.51 -0.25 N	63.82 5.17 0.00 N	74.85 5.86 0.00 N	69.11 5.22 0.00 N	69.45 5.18 0.00 N	68.63 4.98 0.00 N	73.12 5.06 0.00 N	75.78 5.04 0.00 N	75.36 4.86 0.00 N	68.79 4.38 0.00 N	69.25 5.14 0.00 N	75.67 4.86 0.00 N	69.79 3.88 0.00 N	55.26 3.31 0.00 N	43.37 2.46 0.00 N	
HOLTSVILLE_IC_4 23693	36.46 2.63 0.00 N	35.69 2.78 0.00 N	15.56 1.07 -0.46 N	18.45 1.19 0.00 N	-276.47 -17.20 0.00 N	29.15 1.90 0.00 N	43.26 3.06 0.00 N	50.68 3.65 0.00 N	34.95 2.53 0.00 N	45.42 3.51 -0.25 N	63.82 5.17 0.00 N	74.85 5.86 0.00 N	69.11 5.22 0.00 N	69.45 5.18 0.00 N	68.63 4.98 0.00 N	73.12 5.06 0.00 N	75.78 5.04 0.00 N	75.36 4.86 0.00 N	68.79 4.38 0.00 N	69.25 5.14 0.00 N	75.67 4.86 0.00 N	69.79 3.88 0.00 N	55.26 3.31 0.00 N	43.37 2.46 0.00 N	
HOLTSVILLE_IC_5 23694	36.46 2.63 0.00 N	35.69 2.78 0.00 N	15.56 1.07 -0.46 N	18.45 1.19 0.00 N	-276.47 -17.20 0.00 N	29.15 1.90 0.00 N	43.26 3.06 0.00 N	50.68 3.65 0.00 N	34.95 2.53 0.00 N	45.42 3.51 -0.25 N	63.82 5.17 0.00 N	74.85 5.86 0.00 N	69.11 5.22 0.00 N	69.45 5.18 0.00 N	68.63 4.98 0.00 N	73.12 5.06 0.00 N	75.78 5.04 0.00 N	75.36 4.86 0.00 N	68.79 4.38 0.00 N	69.25 5.14 0.00 N	75.67 4.86 0.00 N	69.79 3.88 0.00 N	55.26 3.31 0.00 N	43.37 2.46 0.00 N	
HOLTSVILLE_IC_6 23695	36.71 2.87 0.00 N	35.91 3.00 0.00 N	15.65 1.16 -0.46 N	18.56 1.30 0.00 N	-278.23 -18.96 0.00 N	29.35 2.09 0.00 N	43.57 3.36 0.00 N	51.06 4.03 0.00 N	35.25 2.83 0.00 N	45.83 3.92 -0.25 N	64.40 5.75 0.00 N	75.51 6.52 0.00 N	69.77 5.88 0.00 N	70.13 5.87 0.00 N	69.27 5.62 0.00 N	73.82 5.76 0.00 N	76.53 5.78 0.00 N	76.11 5.61 0.00 N	69.44 5.03 0.00 N	69.94 5.82 0.00 N	76.41 5.60 0.00 N	70.43 4.51 0.00 N	55.74 3.79 0.00 N	43.70 2.79 0.00 N	
HOLTSVILLE_IC_7 23696	36.71 2.87 0.00 N	35.91 3.00 0.00 N	15.65 1.16 -0.46 N	18.56 1.30 0.00 N	-278.23 -18.96 0.00 N	29.35 2.09 0.00 N	43.57 3.36 0.00 N	51.06 4.03 0.00 N	35.25 2.83 0.00 N	45.83 3.92 -0.25 N	64.40 5.75 0.00 N	75.51 6.52 0.00 N	69.77 5.88 0.00 N	70.13 5.87 0.00 N	69.27 5.62 0.00 N	73.82 5.76 0.00 N	76.53 5.78 0.00 N	76.11 5.61 0.00 N	69.44 5.03 0.00 N	69.94 5.82 0.00 N	76.41 5.60 0.00 N	70.43 4.51 0.00 N	55.74 3.79 0.00 N	43.70 2.79 0.00 N	
HOLTSVILLE_IC_8 23697	36.71 2.87 0.00 N	35.91 3.00 0.00 N	15.65 1.16 -0.46 N	18.56 1.30 0.00 N	-278.23 -18.96 0.00 N	29.35 2.09 0.00 N	43.57 3.36 0.00 N	51.06 4.03 0.00 N	35.25 2.83 0.00 N	45.83 3.92 -0.25 N	64.40 5.75 0.00 N	75.51 6.52 0.00 N	69.77 5.88 0.00 N	70.13 5.87 0.00 N	69.27 5.62 0.00 N	73.82 5.76 0.00 N	76.53 5.78 0.00 N	76.11 5.61 0.00 N	69.44 5.03 0.00 N	69.94 5.82 0.00 N	76.41 5.60 0.00 N	70.43 4.51 0.00 N	55.74 3.79 0.00 N	43.70 2.79 0.00 N	
HOLTSVILLE_IC_9 23698	36.71 2.87 0.00 N	35.91 3.00 0.00 N	15.65 1.16 -0.46 N	18.56 1.30 0.00 N	-278.23 -18.96 0.00 N	29.35 2.09 0.00 N	43.57 3.36 0.00 N	51.06 4.03 0.00 N	35.25 2.83 0.00 N	45.83 3.92 -0.25 N	64.40 5.75 0.00 N	75.51 6.52 0.00 N	69.77 5.88 0.00 N	70.13 5.87 0.00 N	69.27 5.62 0.00 N	73.82 5.76 0.00 N	76.53 5.78 0.00 N	76.11 5.61 0.00 N	69.44 5.03 0.00 N	69.94 5.82 0.00 N	76.41 5.60 0.00 N	70.43 4.51 0.00 N	55.74 3.79 0.00 N	43.70 2.79 0.00 N	
HQ_GEN_CEDARS 23644	34.12 0.29 0.00 N	33.12 0.20 0.00 N	14.13 0.11 0.00 N	17.47 0.20 0.00 N	-263.09 -3.82 0.00 N	27.65 0.40 0.00 N	41.01 0.80 0.00 N	47.83 0.80 0.00 N	32.87 0.45 0.00 N	41.90 0.25 0.00 N	58.53 -0.12 0.00 N	68.39 -0.61 0.00 N	63.41 -0.48 0.00 N	63.36 -0.90 0.00 N	62.79 -0.85 0.00 N	67.45 -0.61 0.00 N	70.18 -0.56 0.00 N	69.89 -0.61 0.00 N	64.07 -0.35 0.00 N	64.22 0.10 0.00 N	71.40 0.59 0.00 N	66.43 0.51 0.00 N	52.54 0.59 0.00 N	41.68 0.77 0.00 N	
HQ_GEN_IMPORT 323601	46.89 0.20 -0.42 N	0.00 -0.08 7.68 N	0.00 -0.10 10.28 N	33.71 -0.01 -2.54 N	33.88 0.18 -4.76 N	0.00 -0.17 23.31 N	0.00 -0.15 33.01 N	46.89 -0.14 0.00 N	32.38 -0.05 0.00 N	41.68 0.03 0.00 N	62.32 -0.04 -24.85 N	69.15 -0.18 0.92 N	63.75 -0.14 0.00 N	64.06 -0.21 0.00 N	63.36 -0.29 0.00 N	67.61 -0.45 0.00 N	70.25 -0.49 0.00 N	77.56 -0.41 -4.14 N	69.96 -0.40 -2.89 N	63.90 -0.22 0.00 N	70.85 0.04 0.00 N	66.26 0.34 0.00 N	52.98 0.30 1.93 N	46.37 0.14 -0.04 N	
HQ_GEN_WHEEL 23651	46.89 0.20 -0.42 N	6.28 -0.08 1.40 N	13.92 -0.11 0.00 N	17.17 -0.09 0.00 N	-257.82 1.45 0.00 N	27.08 -0.17 0.00 N	40.04 -0.17 0.00 N	46.89 -0.14 0.00 N	32.38 -0.05 0.00 N	41.68 0.03 0.00 N	62.32 -0.04 -24.85 N	69.15 -0.18 0.92 N	63.75 -0.14 0.00 N	64.06 -0.21 0.00 N	63.36 -0.29 0.00 N	67.61 -0.45 0.00 N	70.25 -0.49 0.00 N	77.56 -0.41 -4.14 N	69.96 -0.40 -2.89 N	63.90 -0.22 0.00 N	70.85 0.04 0.00 N	66.26 0.34 0.00 N	52.98 0.30 1.93 N	40.99 0.08 0.00 N	
HUDSON AVE_GT_3 23810	36.51 2.67 0.00 N	35.47 2.56 0.00 N	15.50 1.01 -0.46 N	18.40 1.13 0.00 N	-275.06 -15.79 0.00 N	29.13 1.87 0.00 N	43.11 2.91 0.00 N	50.78 3.75 0.00 N	87.49 2.37 -52.70 N	66.15 3.14 -21.36 N	63.91 5.26 0.00 N	75.28 6.28 0.00 N	69.54 5.65 0.00 N	69.91 5.65 0.00 N	69.32 5.66 0.00 N	74.00 5.93 0.00 N	76.96 6.21 0.00 N	76.42 5.92 0.00 N	69.61 5.20 0.00 N	69.26 5.14 0.00 N	75.96 5.15 0.00 N	70.44 4.53 0.00 N	55.55 3.61 0.00 N	43.65 2.74 0.00 N	
HUDSON AVE_GT_4	36.51	35.47	15.50	18.40	-275.06	29.13	43.11	50.78	87.49	66.15	63.91	75.28	69.54	69.91	69.32	74.00	76.96	76.42	69.61	69.26	75.96	70.44	55.55	43.65	



23540	2.67 0.00 N	2.56 0.00 N	1.01 -0.46 N	1.13 0.00 N	-15.79 0.00 N	1.87 0.00 N	2.91 0.00 N	3.75 0.00 N	2.37 -52.70 N	3.14 -21.36 N	5.26 0.00 N	6.28 0.00 N	5.65 0.00 N	5.65 0.00 N	5.66 0.00 N	5.93 0.00 N	6.21 0.00 N	5.92 0.00 N	5.20 0.00 N	5.14 0.00 N	5.15 0.00 N	4.53 0.00 N	3.61 0.00 N	2.74 0.00 N
HUDSON_AVE_GT_5 23657	36.51 2.67 0.00 N	35.47 2.56 0.00 N	15.50 1.01 -0.46 N	18.40 1.13 0.00 N	-275.06 -15.79 0.00 N	29.13 1.87 0.00 N	43.11 2.91 0.00 N	50.78 3.75 0.00 N	87.49 2.37 -52.70 N	66.15 3.14 -21.36 N	63.91 5.26 0.00 N	75.28 6.28 0.00 N	69.54 5.65 0.00 N	69.91 5.65 0.00 N	69.32 5.66 0.00 N	74.00 5.93 0.00 N	76.96 6.21 0.00 N	76.42 5.92 0.00 N	69.61 5.20 0.00 N	69.26 5.14 0.00 N	75.96 5.15 0.00 N	70.44 4.53 0.00 N	55.55 3.61 0.00 N	43.65 2.74 0.00 N
HUDSON_AVE_10 24168	36.44 2.60 0.00 N	35.38 2.46 0.00 N	15.45 0.96 -0.46 N	18.34 1.07 0.00 N	-274.20 -14.93 0.00 N	29.03 1.78 0.00 N	42.94 2.73 0.00 N	50.55 3.52 0.00 N	87.30 2.18 -52.70 N	65.90 2.88 -21.36 N	63.62 4.97 0.00 N	74.90 5.90 0.00 N	69.17 5.28 0.00 N	69.52 5.25 0.00 N	68.92 5.27 0.00 N	73.49 5.48 0.05 N	74.61 5.73 1.86 N	74.81 5.47 1.16 N	69.24 4.82 0.00 N	68.95 4.83 0.00 N	75.58 4.78 0.00 N	70.13 4.21 0.00 N	55.35 3.40 0.00 N	43.51 2.60 0.00 N
HUNTLEY___63 23557	30.94 -2.90 0.00 N	30.49 -2.42 0.00 N	13.10 -1.00 -0.07 N	16.02 -1.24 0.00 N	-247.83 11.45 0.00 N	25.15 -2.11 0.00 N	37.02 -3.18 0.00 N	43.22 -3.80 0.00 N	31.25 -1.18 0.00 N	40.29 -1.36 0.00 N	56.44 -2.21 0.00 N	66.55 -2.45 0.00 N	62.50 -1.39 0.00 N	62.85 -1.42 0.00 N	62.98 -0.67 0.00 N	68.61 0.55 0.00 N	72.11 1.36 0.00 N	71.85 1.36 0.00 N	65.24 0.83 0.00 N	63.68 -0.44 0.00 N	69.81 -0.99 0.00 N	64.65 -1.27 0.00 N	50.86 -1.09 0.00 N	39.28 -1.63 0.00 N
HUNTLEY___64 23558	30.94 -2.90 0.00 N	30.49 -2.42 0.00 N	13.10 -1.00 -0.07 N	16.02 -1.24 0.00 N	-247.83 11.45 0.00 N	25.15 -2.11 0.00 N	37.02 -3.18 0.00 N	43.22 -3.80 0.00 N	31.25 -1.18 0.00 N	40.29 -1.36 0.00 N	56.44 -2.21 0.00 N	66.55 -2.45 0.00 N	62.50 -1.39 0.00 N	62.85 -1.42 0.00 N	62.98 -0.67 0.00 N	68.61 0.55 0.00 N	72.11 1.36 0.00 N	71.85 1.36 0.00 N	65.24 0.83 0.00 N	63.68 -0.44 0.00 N	69.81 -0.99 0.00 N	64.65 -1.27 0.00 N	50.86 -1.09 0.00 N	39.28 -1.63 0.00 N
HUNTLEY___65 23559	30.94 -2.90 0.00 N	30.49 -2.42 0.00 N	13.10 -1.00 -0.07 N	16.02 -1.24 0.00 N	-247.83 11.45 0.00 N	25.15 -2.11 0.00 N	37.02 -3.18 0.00 N	43.22 -3.80 0.00 N	31.25 -1.18 0.00 N	40.29 -1.36 0.00 N	56.44 -2.21 0.00 N	66.55 -2.45 0.00 N	62.50 -1.39 0.00 N	62.85 -1.42 0.00 N	62.98 -0.67 0.00 N	68.61 0.55 0.00 N	72.11 1.36 0.00 N	71.85 1.36 0.00 N	65.24 0.83 0.00 N	63.68 -0.44 0.00 N	69.81 -0.99 0.00 N	64.65 -1.27 0.00 N	50.86 -1.09 0.00 N	39.28 -1.63 0.00 N
HUNTLEY___66 23560	30.94 -2.90 0.00 N	30.49 -2.42 0.00 N	13.10 -1.00 -0.07 N	16.02 -1.24 0.00 N	-247.83 11.45 0.00 N	25.15 -2.11 0.00 N	37.02 -3.18 0.00 N	43.22 -3.80 0.00 N	31.25 -1.18 0.00 N	40.29 -1.36 0.00 N	56.44 -2.21 0.00 N	66.55 -2.45 0.00 N	62.50 -1.39 0.00 N	62.85 -1.42 0.00 N	62.98 -0.67 0.00 N	68.61 0.55 0.00 N	72.11 1.36 0.00 N	71.85 1.36 0.00 N	65.24 0.83 0.00 N	63.68 -0.44 0.00 N	69.81 -0.99 0.00 N	64.65 -1.27 0.00 N	50.86 -1.09 0.00 N	39.28 -1.63 0.00 N
HUNTLEY___67 23561	30.31 -3.53 0.00 N	29.88 -3.03 0.00 N	12.84 -1.26 -0.07 N	15.70 -1.56 0.00 N	-242.79 16.48 0.00 N	24.64 -2.61 0.00 N	36.17 -4.04 0.00 N	42.23 -4.80 0.00 N	30.49 -1.94 0.00 N	39.31 -2.34 0.00 N	55.12 -3.53 0.00 N	64.97 -4.03 0.00 N	60.97 -2.92 0.00 N	61.29 -2.98 0.00 N	61.42 -2.23 0.00 N	66.91 -1.15 0.00 N	70.31 -0.44 0.00 N	70.03 -0.47 0.00 N	63.58 -0.83 0.00 N	62.07 -2.05 0.00 N	68.04 -2.77 0.00 N	63.03 -2.89 0.00 N	49.64 -2.31 0.00 N	38.38 -2.54 0.00 N
HUNTLEY___68 23562	30.31 -3.53 0.00 N	29.88 -3.03 0.00 N	12.84 -1.26 -0.07 N	15.70 -1.56 0.00 N	-242.79 16.48 0.00 N	24.64 -2.61 0.00 N	36.17 -4.04 0.00 N	42.23 -4.80 0.00 N	30.49 -1.94 0.00 N	39.31 -2.34 0.00 N	55.12 -3.53 0.00 N	64.97 -4.03 0.00 N	60.97 -2.92 0.00 N	61.29 -2.98 0.00 N	61.42 -2.23 0.00 N	66.91 -1.15 0.00 N	70.31 -0.44 0.00 N	70.03 -0.47 0.00 N	63.58 -0.83 0.00 N	62.07 -2.05 0.00 N	68.04 -2.77 0.00 N	63.03 -2.89 0.00 N	49.64 -2.31 0.00 N	38.38 -2.54 0.00 N
INDECK___CORINTH 23802	35.23 1.40 0.00 N	34.39 1.48 0.00 N	15.32 0.69 -0.60 N	18.06 0.80 0.00 N	-269.03 -9.76 0.00 N	28.68 1.42 0.00 N	42.63 2.43 0.00 N	49.94 2.91 0.00 N	33.69 1.26 0.00 N	43.32 1.67 0.00 N	61.15 2.50 0.00 N	71.80 2.81 0.00 N	65.94 2.05 0.00 N	65.89 1.62 0.00 N	64.58 0.93 0.00 N	68.85 0.79 0.00 N	71.21 0.47 0.00 N	71.43 0.93 0.00 N	66.22 1.80 0.00 N	66.71 2.60 0.00 N	73.68 2.87 0.00 N	68.28 2.36 0.00 N	53.55 1.60 0.00 N	42.24 1.33 0.00 N
INDECK___ILION 23567	34.81 0.98 0.00 N	33.95 1.04 0.00 N	14.43 0.43 0.02 N	17.77 0.51 0.00 N	-266.09 -6.82 0.00 N	28.08 0.82 0.00 N	41.42 1.22 0.00 N	48.55 1.52 0.00 N	33.36 0.94 0.00 N	42.72 1.07 0.00 N	60.32 1.67 0.00 N	70.88 1.88 0.00 N	65.29 1.40 0.00 N	65.67 1.40 0.00 N	65.01 1.36 0.00 N	69.54 1.48 0.00 N	72.18 1.44 0.00 N	71.86 1.36 0.00 N	65.69 1.28 0.00 N	65.58 1.47 0.00 N	72.28 1.47 0.00 N	67.02 1.10 0.00 N	52.70 0.75 0.00 N	41.50 0.59 0.00 N
INDECK___OLEAN 23982	31.69 -2.14 0.00 N	31.07 -1.84 0.00 N	13.21 -0.90 -0.09 N	16.14 -1.12 0.00 N	-248.87 10.40 0.00 N	25.40 -1.85 0.00 N	36.84 -3.36 0.00 N	43.45 -3.57 0.00 N	31.15 -1.28 0.00 N	41.06 -0.60 0.00 N	58.55 -0.10 0.00 N	68.77 -0.23 0.00 N	64.44 0.55 0.00 N	65.06 0.79 0.00 N	65.56 1.91 0.00 N	71.21 3.15 0.00 N	74.72 3.98 0.00 N	74.03 3.54 0.00 N	67.13 2.72 0.00 N	65.53 1.41 0.00 N	71.81 1.01 0.00 N	66.46 0.54 0.00 N	51.74 -0.20 0.00 N	39.51 -1.40 0.00 N
INDECK___OSWEGO 23783	32.90 -0.94 0.00 N	32.03 -0.88 0.00 N	13.68 -0.38 -0.03 N	16.79 -0.48 0.00 N	-253.12 6.15 0.00 N	26.52 -0.73 0.00 N	39.14 -1.07 0.00 N	45.63 -1.40 0.00 N	31.58 -0.85 0.00 N	40.48 -1.17 0.00 N	57.01 -1.64 0.00 N	67.09 -1.91 0.00 N	62.21 -1.68 0.00 N	62.61 -1.66 0.00 N	62.11 -1.54 0.00 N	66.60 -1.47 0.00 N	69.55 -1.40 -0.21 N	69.09 -1.41 0.00 N	63.05 -1.36 0.00 N	62.61 -1.50 0.00 N	69.09 -1.72 0.00 N	64.13 -1.79 0.00 N	50.60 -1.34 0.00 N	40.01 -0.90 0.00 N
INDECK___YERKES 23781	30.94 -2.90 0.00 N	30.49 -2.42 0.00 N	13.10 -1.00 -0.07 N	16.02 -1.24 0.00 N	-247.83 11.45 0.00 N	25.15 -2.11 0.00 N	37.02 -3.18 0.00 N	43.22 -3.80 0.00 N	31.25 -1.18 0.00 N	40.29 -1.36 0.00 N	56.44 -2.21 0.00 N	66.55 -2.45 0.00 N	62.50 -1.39 0.00 N	62.85 -1.42 0.00 N	62.98 -0.67 0.00 N	68.61 0.55 0.00 N	72.11 1.36 0.00 N	71.85 1.36 0.00 N	65.24 0.83 0.00 N	63.68 -0.44 0.00 N	69.81 -0.99 0.00 N	64.65 -1.27 0.00 N	50.86 -1.09 0.00 N	39.28 -1.63 0.00 N

INDIAN POINT_GT_1 24139	36.10 2.27 0.00 N	35.10 2.19 0.00 N	15.36 0.87 -0.46 N	18.23 0.97 0.00 N	-272.80 -13.53 0.00 N	28.87 1.62 0.00 N	42.69 2.49 0.00 N	50.22 3.19 0.00 N	34.42 2.00 0.00 N	44.30 2.65 0.00 N	63.09 4.43 0.00 N	74.30 5.30 0.00 N	68.62 4.73 0.00 N	69.04 4.77 0.00 N	68.44 4.79 0.00 N	73.08 5.01 0.00 N	75.97 5.23 0.00 N	75.47 4.97 0.00 N	68.80 4.39 0.00 N	68.47 4.35 0.00 N	75.10 4.29 0.00 N	69.62 3.70 0.00 N	54.86 2.92 0.00 N	43.13 2.22 0.00 N
INDIAN POINT_GT_2 23659	36.10 2.27 0.00 N	35.10 2.19 0.00 N	15.36 0.87 -0.46 N	18.23 0.97 0.00 N	-272.80 -13.53 0.00 N	28.87 1.62 0.00 N	42.69 2.49 0.00 N	50.22 3.19 0.00 N	34.42 2.00 0.00 N	44.30 2.65 0.00 N	63.09 4.43 0.00 N	74.30 5.30 0.00 N	68.62 4.73 0.00 N	69.04 4.77 0.00 N	68.44 4.79 0.00 N	73.08 5.01 0.00 N	75.97 5.23 0.00 N	75.47 4.97 0.00 N	68.80 4.39 0.00 N	68.47 4.35 0.00 N	75.10 4.29 0.00 N	69.62 3.70 0.00 N	54.86 2.92 0.00 N	43.13 2.22 0.00 N
INDIAN POINT_GT_3 24019	36.10 2.27 0.00 N	35.10 2.19 0.00 N	15.36 0.87 -0.46 N	18.23 0.97 0.00 N	-272.80 -13.53 0.00 N	28.87 1.62 0.00 N	42.69 2.49 0.00 N	50.22 3.19 0.00 N	34.42 2.00 0.00 N	44.30 2.65 0.00 N	63.09 4.43 0.00 N	74.30 5.30 0.00 N	68.62 4.73 0.00 N	69.04 4.77 0.00 N	68.44 4.79 0.00 N	73.08 5.01 0.00 N	75.97 5.23 0.00 N	75.47 4.97 0.00 N	68.80 4.39 0.00 N	68.47 4.35 0.00 N	75.10 4.29 0.00 N	69.62 3.70 0.00 N	54.86 2.92 0.00 N	43.13 2.22 0.00 N
INDIAN POINT___2 23530	36.05 2.22 0.00 N	35.05 2.14 0.00 N	15.33 0.85 -0.45 N	18.22 0.95 0.00 N	-272.44 -13.18 0.00 N	28.84 1.59 0.00 N	42.64 2.44 0.00 N	50.14 3.11 0.00 N	34.36 1.94 0.00 N	44.24 2.59 0.00 N	62.98 4.33 0.00 N	74.19 5.19 0.00 N	68.53 4.64 0.00 N	68.95 4.69 0.00 N	68.37 4.72 0.00 N	72.99 4.93 0.00 N	75.88 5.14 0.00 N	75.40 4.90 0.00 N	68.71 4.30 0.00 N	68.37 4.25 0.00 N	74.99 4.18 0.00 N	69.53 3.61 0.00 N	54.79 2.84 0.00 N	43.07 2.16 0.00 N
INDIAN POINT___3 23531	36.00 2.17 0.00 N	35.01 2.09 0.00 N	15.32 0.84 -0.46 N	18.20 0.94 0.00 N	-272.16 -12.89 0.00 N	28.81 1.55 0.00 N	42.59 2.38 0.00 N	50.08 3.05 0.00 N	34.32 1.89 0.00 N	44.18 2.53 0.00 N	62.87 4.22 0.00 N	74.06 5.06 0.00 N	68.41 4.53 0.00 N	68.83 4.56 0.00 N	68.22 4.57 0.00 N	72.84 4.78 0.00 N	75.72 4.97 0.00 N	75.22 4.72 0.00 N	68.57 4.16 0.00 N	68.24 4.13 0.00 N	74.85 4.04 0.00 N	69.42 3.50 0.00 N	54.69 2.75 0.00 N	43.01 2.09 0.00 N
IP CORINTH___1 23988	35.60 1.77 0.00 N	34.75 1.84 0.00 N	15.47 0.84 -0.60 N	18.24 0.98 0.00 N	-271.75 -12.48 0.00 N	28.98 1.72 0.00 N	43.08 2.88 0.00 N	50.48 3.45 0.00 N	34.08 1.65 0.00 N	43.68 2.03 0.00 N	61.62 2.97 0.00 N	72.29 3.29 0.00 N	66.38 2.49 0.00 N	66.25 1.98 0.00 N	64.94 1.29 0.00 N	69.21 1.15 0.00 N	71.59 0.84 0.00 N	71.78 1.28 0.00 N	66.56 2.15 0.00 N	67.33 3.21 0.00 N	74.56 3.76 0.00 N	69.15 3.23 0.00 N	54.22 2.27 0.00 N	42.73 1.81 0.00 N
IP___TICONDEROGA 23804	35.94 2.11 0.00 N	35.31 2.40 0.00 N	15.82 1.22 -0.58 N	18.71 1.45 0.00 N	-277.10 -17.82 0.00 N	29.68 2.43 0.00 N	44.05 3.85 0.00 N	51.42 4.39 0.00 N	34.72 2.29 0.00 N	44.55 2.90 0.00 N	62.82 4.17 0.00 N	74.21 5.21 0.00 N	68.01 4.12 0.00 N	67.76 3.49 0.00 N	66.11 2.46 0.00 N	70.27 2.21 0.00 N	72.53 1.79 0.00 N	72.48 1.98 0.00 N	66.93 2.52 0.00 N	67.05 2.93 0.00 N	73.77 2.97 0.00 N	68.52 2.60 0.00 N	54.21 2.26 0.00 N	43.08 2.16 0.00 N
JARVIS____ 23743	34.13 0.30 0.00 N	33.24 0.33 0.00 N	14.14 0.14 0.02 N	17.41 0.15 0.00 N	-261.39 -2.12 0.00 N	27.50 0.24 0.00 N	40.56 0.36 0.00 N	47.48 0.45 0.00 N	32.70 0.27 0.00 N	41.97 0.32 0.00 N	59.17 0.52 0.00 N	69.61 0.62 0.00 N	64.38 0.50 0.00 N	64.78 0.51 0.00 N	64.15 0.50 0.00 N	68.60 0.54 0.00 N	71.25 0.50 0.00 N	70.96 0.46 0.00 N	64.85 0.45 0.00 N	64.64 0.52 0.00 N	71.31 0.51 0.00 N	66.28 0.36 0.00 N	52.14 0.19 0.00 N	41.07 0.16 0.00 N
JENNISON___1 23625	34.40 0.57 0.00 N	33.58 0.67 0.00 N	14.50 0.30 -0.18 N	17.61 0.35 0.00 N	-266.01 -6.74 0.00 N	27.92 0.66 0.00 N	41.28 1.07 0.00 N	48.53 1.50 0.00 N	33.69 1.26 0.00 N	43.27 1.62 0.00 N	61.28 2.63 0.00 N	72.10 3.10 0.00 N	66.96 3.08 0.00 N	67.50 3.23 0.00 N	67.24 3.59 0.00 N	72.23 4.17 0.00 N	75.35 4.57 -0.03 N	74.78 4.28 0.00 N	68.07 3.66 0.00 N	67.62 3.50 0.00 N	74.54 3.73 0.00 N	68.76 2.84 0.00 N	53.72 1.77 0.00 N	41.94 1.03 0.00 N
JENNISON___2 23626	34.37 0.54 0.00 N	33.53 0.62 0.00 N	14.48 0.28 -0.18 N	17.59 0.33 0.00 N	-265.62 -6.35 0.00 N	27.88 0.62 0.00 N	41.22 1.02 0.00 N	48.45 1.42 0.00 N	33.63 1.21 0.00 N	43.19 1.54 0.00 N	61.17 2.52 0.00 N	71.98 2.98 0.00 N	66.84 2.96 0.00 N	67.38 3.11 0.00 N	67.12 3.47 0.00 N	72.09 4.03 0.00 N	75.20 4.43 -0.03 N	74.64 4.14 0.00 N	67.94 3.53 0.00 N	67.49 3.37 0.00 N	74.40 3.59 0.00 N	68.64 2.72 0.00 N	53.63 1.68 0.00 N	41.89 0.97 0.00 N
KEDC PORT_JEFF_GT2 24210	36.59 2.75 0.00 N	35.79 2.88 0.00 N	15.60 1.12 -0.46 N	18.51 1.24 0.00 N	-277.33 -18.06 0.00 N	29.24 1.99 0.00 N	43.42 3.21 0.00 N	50.87 3.84 0.00 N	35.11 2.68 0.00 N	45.63 3.72 -0.25 N	63.98 5.33 0.00 N	74.96 5.96 0.00 N	69.25 5.36 0.00 N	69.60 5.33 0.00 N	68.40 4.75 0.00 N	72.89 4.83 0.00 N	75.57 4.82 0.00 N	75.14 4.64 0.00 N	68.61 4.20 0.00 N	69.44 5.33 0.00 N	75.86 5.05 0.00 N	69.97 4.05 0.00 N	55.44 3.50 0.00 N	43.57 2.66 0.00 N
KEDC PORT_JEFF_GT3 24211	36.59 2.75 0.00 N	35.79 2.88 0.00 N	15.60 1.12 -0.46 N	18.51 1.24 0.00 N	-277.33 -18.06 0.00 N	29.24 1.99 0.00 N	43.42 3.21 0.00 N	50.87 3.84 0.00 N	35.11 2.68 0.00 N	45.63 3.72 -0.25 N	63.98 5.33 0.00 N	74.96 5.96 0.00 N	69.25 5.36 0.00 N	69.60 5.33 0.00 N	68.40 4.75 0.00 N	72.89 4.83 0.00 N	75.57 4.82 0.00 N	75.14 4.64 0.00 N	68.61 4.20 0.00 N	69.44 5.33 0.00 N	75.86 5.05 0.00 N	69.97 4.05 0.00 N	55.44 3.50 0.00 N	43.57 2.66 0.00 N
KEDC_GLWD_GT4 24219	36.55 2.71 0.00 N	35.55 2.64 0.00 N	15.54 1.05 -0.46 N	18.44 1.18 0.00 N	-275.97 -16.70 0.00 N	29.18 1.92 0.00 N	43.25 3.04 0.00 N	50.90 3.88 0.00 N	34.96 2.54 0.00 N	45.35 3.44 -0.25 N	64.21 5.56 0.00 N	75.57 6.57 0.00 N	69.85 5.96 0.00 N	70.21 5.94 0.00 N	69.19 5.55 0.00 N	73.83 5.77 0.00 N	76.68 5.93 0.00 N	76.19 5.69 0.00 N	69.45 5.04 0.00 N	69.26 5.14 0.00 N	75.88 5.08 0.00 N	70.58 4.66 0.00 N	55.66 3.72 0.00 N	43.67 2.76 0.00 N
KEDC_GLWD_GT5 24220	36.55 2.71 0.00 N	35.55 2.64 0.00 N	15.54 1.05 -0.46 N	18.44 1.18 0.00 N	-275.97 -16.70 0.00 N	29.18 1.92 0.00 N	43.25 3.04 0.00 N	50.90 3.88 0.00 N	34.96 2.54 0.00 N	45.35 3.44 -0.25 N	64.21 5.56 0.00 N	75.57 6.57 0.00 N	69.85 5.96 0.00 N	70.21 5.94 0.00 N	69.19 5.55 0.00 N	73.83 5.77 0.00 N	76.68 5.93 0.00 N	76.19 5.69 0.00 N	69.45 5.04 0.00 N	69.26 5.14 0.00 N	75.88 5.08 0.00 N	70.58 4.66 0.00 N	55.66 3.72 0.00 N	43.67 2.76 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
KENSICO____ 23655	36.24 2.40 0.00 N	35.24 2.33 0.00 N	15.41 0.92 -0.46 N	18.30 1.04 0.00 N	-273.72 -14.45 0.00 N	28.98 1.72 0.00 N	42.85 2.64 0.00 N	50.41 3.38 0.00 N	34.56 2.13 0.00 N	44.48 2.82 0.00 N	63.34 4.69 0.00 N	74.61 5.62 0.00 N	68.93 5.04 0.00 N	69.33 5.06 0.00 N	68.71 5.06 0.00 N	73.35 5.29 0.00 N	76.24 5.50 0.00 N	75.75 5.26 0.00 N	69.05 4.64 0.00 N	68.73 4.61 0.00 N	75.38 4.57 0.00 N	69.88 3.96 0.00 N	55.09 3.14 0.00 N	43.30 2.39 0.00 N		
KIAC_JFK_GT1 23816	36.65 2.82 0.00 N	35.54 2.63 0.00 N	15.50 1.01 -0.46 N	18.39 1.13 0.00 N	-275.02 -15.75 0.00 N	29.12 1.86 0.00 N	42.95 2.75 0.00 N	50.50 3.47 0.00 N	87.17 2.05 -52.70 N	65.66 2.64 -21.36 N	63.48 4.83 0.00 N	74.63 5.63 0.00 N	68.84 4.95 0.00 N	69.15 4.88 0.00 N	68.52 4.87 0.00 N	73.04 5.03 0.05 N	74.13 5.24 1.86 N	74.39 5.05 1.16 N	68.97 4.56 0.00 N	68.80 4.68 0.00 N	75.41 4.60 0.00 N	70.09 4.17 0.00 N	55.56 3.61 0.00 N	43.68 2.77 0.00 N		
KIAC_JFK_GT2 23817	36.65 2.82 0.00 N	35.54 2.63 0.00 N	15.50 1.01 -0.46 N	18.39 1.13 0.00 N	-275.02 -15.75 0.00 N	29.12 1.86 0.00 N	42.95 2.75 0.00 N	50.50 3.47 0.00 N	87.17 2.05 -52.70 N	65.66 2.64 -21.36 N	63.48 4.83 0.00 N	74.63 5.63 0.00 N	68.84 4.95 0.00 N	69.15 4.88 0.00 N	68.52 4.87 0.00 N	73.04 5.03 0.05 N	74.13 5.24 1.86 N	74.39 5.05 1.16 N	68.97 4.56 0.00 N	68.80 4.68 0.00 N	75.41 4.60 0.00 N	70.09 4.17 0.00 N	55.56 3.61 0.00 N	43.68 2.77 0.00 N		
KINTIGH____ 23543	30.32 -3.51 0.00 N	29.82 -3.09 0.00 N	12.85 -1.24 -0.06 N	15.71 -1.55 0.00 N	-241.80 17.47 0.00 N	24.59 -2.66 0.00 N	36.22 -3.99 0.00 N	42.23 -4.80 0.00 N	30.29 -2.14 0.00 N	38.98 -2.67 0.00 N	54.54 -4.11 0.00 N	64.28 -4.72 0.00 N	60.15 -3.74 0.00 N	60.39 -3.88 0.00 N	60.32 -3.33 0.00 N	65.52 -2.55 0.00 N	68.67 -2.07 0.00 N	68.48 -2.02 0.00 N	62.30 -2.11 0.00 N	61.02 -3.09 0.00 N	67.05 -3.76 0.00 N	62.17 -3.75 0.00 N	49.02 -2.92 0.00 N	38.10 -2.82 0.00 N		
LEDERLE____ 23769	36.55 2.72 0.00 N	35.53 2.62 0.00 N	15.52 1.05 -0.45 N	18.46 1.20 0.00 N	-276.21 -16.94 0.00 N	29.23 1.98 0.00 N	43.22 3.01 0.00 N	50.83 3.80 0.00 N	34.86 2.43 0.00 N	44.91 3.26 0.00 N	63.95 5.30 0.00 N	75.36 6.36 0.00 N	69.63 5.74 0.00 N	70.09 5.82 0.00 N	69.53 5.88 0.00 N	74.28 6.22 0.00 N	77.25 6.50 0.00 N	76.73 6.23 0.00 N	69.90 5.49 0.00 N	69.50 5.39 0.00 N	76.24 5.43 0.00 N	70.65 4.73 0.00 N	55.62 3.67 0.00 N	43.69 2.77 0.00 N		
LINDEN COGEN____ 23786	36.29 2.46 0.00 N	35.26 2.35 0.00 N	15.40 0.92 -0.46 N	18.28 1.02 0.00 N	-273.34 -14.07 0.00 N	28.95 1.69 0.00 N	42.84 2.63 0.00 N	50.46 3.44 0.00 N	87.25 2.13 -52.70 N	65.82 2.80 -21.36 N	63.50 4.85 0.00 N	74.78 5.78 0.00 N	69.06 5.17 0.00 N	69.45 5.19 0.00 N	68.87 5.22 0.00 N	73.53 5.46 0.00 N	76.47 5.73 0.00 N	75.94 5.44 0.00 N	69.20 4.79 0.00 N	68.83 4.71 0.00 N	75.49 4.69 0.00 N	69.66 4.09 0.35 N	55.21 3.26 0.00 N	43.41 2.50 0.00 N		
LIPA_MISC_IPP 23656	36.51 2.68 0.00 N	35.81 2.90 0.00 N	15.60 1.12 -0.46 N	18.51 1.24 0.00 N	-277.34 -18.07 0.00 N	29.26 2.01 0.00 N	43.45 3.24 0.00 N	50.79 3.76 0.00 N	35.06 2.63 0.00 N	45.54 3.63 -0.25 N	63.99 5.34 0.00 N	75.04 6.04 0.00 N	69.31 5.43 0.00 N	69.67 5.40 0.00 N	68.84 5.19 0.00 N	73.35 5.29 0.00 N	76.05 5.31 0.00 N	75.63 5.13 0.00 N	69.00 4.59 0.00 N	69.50 5.39 0.00 N	76.00 5.20 0.00 N	70.04 4.12 0.00 N	55.41 3.46 0.00 N	43.45 2.53 0.00 N		
LITTLE FALLS___HYD 24013	35.62 1.79 0.00 N	34.85 1.94 0.00 N	14.80 0.79 0.02 N	18.23 0.97 0.00 N	-272.04 -12.77 0.00 N	28.81 1.56 0.00 N	42.51 2.30 0.00 N	49.89 2.86 0.00 N	34.11 1.69 0.00 N	43.46 1.81 0.00 N	61.43 2.78 0.00 N	72.05 3.05 0.00 N	65.94 2.05 0.00 N	66.25 1.99 0.00 N	65.54 1.89 0.00 N	70.11 2.05 0.00 N	72.68 1.93 0.00 N	72.35 1.85 0.00 N	66.15 1.74 0.00 N	66.30 2.18 0.00 N	72.94 2.14 0.00 N	67.46 1.54 0.00 N	53.04 1.09 0.00 N	41.80 0.89 0.00 N		
LONG_LAKE_PHOENIX 24014	32.95 -0.88 0.00 N	32.08 -0.83 0.00 N	13.70 -0.36 -0.04 N	16.81 -0.45 0.00 N	-253.55 5.72 0.00 N	26.54 -0.71 0.00 N	39.19 -1.01 0.00 N	45.71 -1.32 0.00 N	31.64 -0.78 0.00 N	40.59 -1.07 0.00 N	57.19 -1.46 0.00 N	67.32 -1.68 0.00 N	62.43 -1.46 0.00 N	62.82 -1.45 0.00 N	62.36 -1.29 0.00 N	66.86 -1.20 0.00 N	69.84 -1.07 -0.16 N	69.45 -1.05 0.00 N	63.33 -1.08 0.00 N	62.82 -1.29 0.00 N	69.32 -1.49 0.00 N	64.35 -1.57 0.00 N	50.75 -1.20 0.00 N	40.09 -0.82 0.00 N		
LOVETT___3 23632	35.86 2.03 0.00 N	34.87 1.96 0.00 N	15.25 0.78 -0.45 N	18.12 0.86 0.00 N	-271.17 -11.90 0.00 N	28.70 1.44 0.00 N	42.41 2.20 0.00 N	49.84 2.81 0.00 N	34.12 1.69 0.00 N	43.91 2.26 0.00 N	62.45 3.80 0.00 N	73.56 4.56 0.00 N	67.88 3.99 0.00 N	68.26 4.00 0.00 N	67.67 4.02 0.00 N	72.24 4.18 0.00 N	75.09 4.34 0.00 N	74.62 4.12 0.00 N	68.01 3.60 0.00 N	67.66 3.54 0.00 N	74.23 3.43 0.00 N	68.83 2.91 0.00 N	54.28 2.33 0.00 N	42.69 1.78 0.00 N		
LOVETT___4 23642	36.12 2.29 0.00 N	35.12 2.21 0.00 N	15.36 0.88 -0.45 N	18.25 0.99 0.00 N	-273.03 -13.76 0.00 N	28.90 1.65 0.00 N	42.73 2.52 0.00 N	50.21 3.19 0.00 N	34.40 1.97 0.00 N	44.29 2.64 0.00 N	63.03 4.38 0.00 N	74.26 5.27 0.00 N	68.56 4.68 0.00 N	68.97 4.70 0.00 N	68.40 4.75 0.00 N	73.06 4.99 0.00 N	75.93 5.19 0.00 N	75.45 4.95 0.00 N	68.75 4.34 0.00 N	68.40 4.28 0.00 N	75.02 4.21 0.00 N	69.55 3.63 0.00 N	54.79 2.84 0.00 N	43.07 2.16 0.00 N		
LOVETT___5 23593	36.12 2.29 0.00 N	35.12 2.21 0.00 N	15.36 0.88 -0.45 N	18.25 0.99 0.00 N	-273.03 -13.76 0.00 N	28.90 1.65 0.00 N	42.73 2.52 0.00 N	50.21 3.19 0.00 N	34.40 1.97 0.00 N	44.29 2.64 0.00 N	63.03 4.38 0.00 N	74.26 5.27 0.00 N	68.56 4.68 0.00 N	68.97 4.70 0.00 N	68.40 4.75 0.00 N	73.06 4.99 0.00 N	75.93 5.19 0.00 N	75.45 4.95 0.00 N	68.75 4.34 0.00 N	68.40 4.28 0.00 N	75.02 4.21 0.00 N	69.55 3.63 0.00 N	54.79 2.84 0.00 N	43.07 2.16 0.00 N		
LOWER RAQUET___HYD 24057	34.13 0.30 0.00 N	33.06 0.16 0.00 N	14.09 0.07 0.00 N	17.41 0.15 0.00 N	-262.09 -2.82 0.00 N	27.56 0.31 0.00 N	40.97 0.77 0.00 N	48.02 0.99 0.00 N	33.17 0.74 0.00 N	42.80 1.14 0.00 N	59.91 1.25 0.00 N	70.31 1.31 0.00 N	65.16 1.27 0.00 N	64.61 0.34 0.00 N	64.06 0.41 0.00 N	68.19 0.13 0.00 N	70.90 0.15 -0.01 N	70.81 0.31 0.00 N	64.88 0.47 0.00 N	65.08 0.97 0.00 N	72.37 1.57 0.00 N	67.93 2.01 0.00 N	53.46 1.52 0.00 N	41.80 0.89 0.00 N		
LOWER___HUDSON	35.68	34.88	15.47	18.23	-271.91	28.86	42.66	49.98	33.99	43.52	61.46	72.37	66.68	66.95	65.97	70.30	72.93	72.72	66.68	66.71	73.47	68.19	53.66	42.44		

24059	1.85 0.00 N	1.97 0.00 N	0.85 -0.59 N	0.97 0.00 N	-12.64 0.00 N	1.61 0.00 N	2.46 0.00 N	2.95 0.00 N	1.56 0.00 N	1.87 0.00 N	2.81 0.00 N	3.37 0.00 N	2.79 0.00 N	2.68 0.00 N	2.32 0.00 N	2.24 0.00 N	2.19 0.00 N	2.22 0.00 N	2.27 0.00 N	2.60 0.00 N	2.66 0.00 N	2.27 0.00 N	1.71 0.00 N	1.53 0.00 N
LWR___OSWEGATCHIE_HYD 23850	34.12 0.28 0.00 N	33.12 0.21 0.00 N	14.10 0.08 0.00 N	17.39 0.12 0.00 N	-261.91 -2.64 0.00 N	27.59 0.34 0.00 N	41.05 0.84 0.00 N	48.14 1.11 0.00 N	33.30 0.88 0.00 N	42.81 1.15 0.00 N	60.16 1.51 0.00 N	70.56 1.56 0.00 N	65.28 1.39 0.00 N	65.05 0.78 0.00 N	64.44 0.78 0.00 N	68.78 0.72 0.00 N	71.58 0.80 -0.04 N	71.39 0.89 0.00 N	65.44 1.03 0.00 N	65.42 1.30 0.00 N	72.59 1.78 0.00 N	67.61 1.69 0.00 N	53.15 1.20 0.00 N	41.68 0.77 0.00 N
LYONS_FALL_HYD 23570	34.12 0.29 0.00 N	33.18 0.27 0.00 N	14.13 0.10 0.00 N	17.39 0.12 0.00 N	-261.78 -2.51 0.00 N	27.55 0.30 0.00 N	40.90 0.69 0.00 N	47.92 0.90 0.00 N	33.11 0.68 0.00 N	42.56 0.91 0.00 N	60.01 1.36 0.00 N	70.55 1.56 0.00 N	65.34 1.45 0.00 N	65.59 1.32 0.00 N	65.03 1.38 0.00 N	69.58 1.52 0.00 N	72.44 1.67 -0.03 N	72.19 1.69 0.00 N	65.91 1.50 0.00 N	65.66 1.55 0.00 N	72.61 1.80 0.00 N	67.32 1.40 0.00 N	52.82 0.88 0.00 N	41.45 0.54 0.00 N
MAPLE RIDGE_WT_1 323574	33.90 0.07 0.00 N	33.01 0.10 0.00 N	14.02 0.03 0.04 N	17.30 0.04 0.00 N	-259.83 -0.56 0.00 N	27.31 0.06 0.00 N	40.29 0.08 0.00 N	47.13 0.10 0.00 N	32.50 0.07 0.00 N	41.73 0.08 0.00 N	58.86 0.21 0.00 N	69.24 0.24 0.00 N	64.09 0.20 0.00 N	64.48 0.21 0.00 N	63.91 0.26 0.00 N	68.40 0.34 0.00 N	71.06 0.32 0.00 N	70.65 0.15 0.00 N	64.25 -0.16 0.00 N	63.99 -0.13 0.00 N	70.63 -0.18 0.00 N	65.65 -0.27 0.00 N	51.22 -0.73 0.00 N	40.10 -0.82 0.00 N
MG INDUSTRY___DRP 24185	35.03 1.20 0.00 N	34.21 1.29 0.00 N	15.15 0.54 -0.58 N	17.89 0.63 0.00 N	-267.81 -8.54 0.00 N	28.29 1.04 0.00 N	41.52 1.31 0.00 N	48.56 1.54 0.00 N	33.17 0.74 0.00 N	42.43 0.78 0.00 N	59.87 1.21 0.00 N	70.40 1.40 0.00 N	64.94 1.05 0.00 N	65.35 1.09 0.00 N	64.62 0.96 0.00 N	69.03 0.97 0.00 N	71.62 0.87 0.00 N	71.31 0.81 0.00 N	65.21 0.80 0.00 N	65.08 0.97 0.00 N	71.62 0.81 0.00 N	66.52 0.60 0.00 N	52.47 0.53 0.00 N	41.55 0.64 0.00 N
MID___OSWEGATCHIE_HYD 23849	34.12 0.28 0.00 N	33.12 0.21 0.00 N	14.10 0.08 0.00 N	17.39 0.12 0.00 N	-261.91 -2.64 0.00 N	27.59 0.34 0.00 N	41.05 0.84 0.00 N	48.14 1.11 0.00 N	33.30 0.88 0.00 N	42.81 1.15 0.00 N	60.16 1.51 0.00 N	70.56 1.56 0.00 N	65.28 1.39 0.00 N	65.05 0.78 0.00 N	64.44 0.78 0.00 N	68.78 0.72 0.00 N	71.58 0.80 -0.04 N	71.39 0.89 0.00 N	65.44 1.03 0.00 N	65.42 1.30 0.00 N	72.59 1.78 0.00 N	67.61 1.69 0.00 N	53.15 1.20 0.00 N	41.68 0.77 0.00 N
MID___RAQUETTE_HYD 23851	34.13 0.30 0.00 N	33.06 0.16 0.00 N	14.09 0.07 0.00 N	17.41 0.15 0.00 N	-262.09 -2.82 0.00 N	27.56 0.31 0.00 N	40.97 0.77 0.00 N	48.02 0.99 0.00 N	33.17 0.74 0.00 N	42.80 1.14 0.00 N	59.91 1.25 0.00 N	70.31 1.31 0.00 N	65.16 1.27 0.00 N	64.61 0.34 0.00 N	64.06 0.41 0.00 N	68.19 0.13 0.00 N	70.90 0.15 -0.01 N	70.81 0.31 0.00 N	64.88 0.47 0.00 N	65.08 0.97 0.00 N	72.37 1.57 0.00 N	67.93 2.01 0.00 N	53.46 1.52 0.00 N	41.80 0.89 0.00 N
MILLIKEN___1 23584	31.47 -2.36 0.00 N	30.69 -2.22 0.00 N	13.64 -0.46 -0.08 N	16.68 -0.58 0.00 N	-253.77 5.51 0.00 N	26.09 -1.16 0.00 N	38.31 -1.89 0.00 N	44.38 -2.65 0.00 N	30.97 -1.46 0.00 N	39.79 -1.86 0.00 N	56.21 -2.44 0.00 N	66.18 -2.82 0.00 N	61.50 -2.39 0.00 N	61.96 -2.31 0.00 N	61.75 -1.90 0.00 N	66.46 -1.60 0.00 N	69.53 -1.26 -0.05 N	69.17 -1.33 0.00 N	62.91 -1.50 0.00 N	62.23 -1.89 0.00 N	68.77 -2.04 0.00 N	63.36 -2.56 0.00 N	49.40 -2.55 0.00 N	38.56 -2.35 0.00 N
MILLIKEN___2 23585	31.47 -2.36 0.00 N	30.69 -2.22 0.00 N	13.64 -0.46 -0.08 N	16.68 -0.58 0.00 N	-253.77 5.51 0.00 N	26.09 -1.16 0.00 N	38.31 -1.89 0.00 N	44.38 -2.65 0.00 N	30.97 -1.46 0.00 N	39.79 -1.86 0.00 N	56.21 -2.44 0.00 N	66.18 -2.82 0.00 N	61.50 -2.39 0.00 N	61.96 -2.31 0.00 N	61.75 -1.90 0.00 N	66.46 -1.60 0.00 N	69.53 -1.26 -0.05 N	69.17 -1.33 0.00 N	62.91 -1.50 0.00 N	62.23 -1.89 0.00 N	68.77 -2.04 0.00 N	63.36 -2.56 0.00 N	49.40 -2.55 0.00 N	38.56 -2.35 0.00 N
MILLIKEN___DIESEL 23629	31.47 -2.36 0.00 N	30.69 -2.22 0.00 N	13.64 -0.46 -0.08 N	16.68 -0.58 0.00 N	-253.77 5.51 0.00 N	26.09 -1.16 0.00 N	38.31 -1.89 0.00 N	44.38 -2.65 0.00 N	30.97 -1.46 0.00 N	39.79 -1.86 0.00 N	56.21 -2.44 0.00 N	66.18 -2.82 0.00 N	61.50 -2.39 0.00 N	61.96 -2.31 0.00 N	61.75 -1.90 0.00 N	66.46 -1.60 0.00 N	69.53 -1.26 -0.05 N	69.17 -1.33 0.00 N	62.91 -1.50 0.00 N	62.23 -1.89 0.00 N	68.77 -2.04 0.00 N	63.36 -2.56 0.00 N	49.40 -2.55 0.00 N	38.56 -2.35 0.00 N
MILLSEAT___LFGE 323607	31.22 -2.61 0.00 N	30.72 -2.19 0.00 N	13.19 -0.91 -0.07 N	16.13 -1.13 0.00 N	-249.08 10.20 0.00 N	25.35 -1.90 0.00 N	37.42 -2.78 0.00 N	43.87 -3.16 0.00 N	31.65 -0.78 0.00 N	40.81 -0.84 0.00 N	57.21 -1.44 0.00 N	67.42 -1.58 0.00 N	63.22 -0.67 0.00 N	63.59 -0.68 0.00 N	63.66 0.01 0.00 N	69.27 1.21 0.00 N	72.66 1.92 0.00 N	72.30 1.80 0.00 N	65.66 1.25 0.00 N	64.17 0.06 0.00 N	70.50 -0.30 0.00 N	65.28 -0.64 0.00 N	51.29 -0.66 0.00 N	39.62 -1.29 0.00 N
MODEL_CITY_ENERGY 24167	30.54 -3.29 0.00 N	30.10 -2.81 0.00 N	12.95 -1.15 -0.07 N	15.83 -1.43 0.00 N	-244.96 14.31 0.00 N	24.80 -2.45 0.00 N	36.50 -3.71 0.00 N	42.57 -4.46 0.00 N	30.82 -1.60 0.00 N	39.72 -1.93 0.00 N	55.54 -3.11 0.00 N	65.47 -3.52 0.00 N	61.45 -2.44 0.00 N	61.73 -2.54 0.00 N	61.83 -1.83 0.00 N	67.38 -0.68 0.00 N	70.80 0.06 0.00 N	70.59 0.09 0.00 N	64.14 -0.27 0.00 N	62.60 -1.51 0.00 N	68.65 -2.15 0.00 N	63.64 -2.28 0.00 N	50.17 -1.78 0.00 N	38.78 -2.13 0.00 N
MODERN_LFGE___ 323580	30.54 -3.29 0.00 N	30.10 -2.81 0.00 N	12.95 -1.15 -0.07 N	15.83 -1.43 0.00 N	-244.96 14.31 0.00 N	24.80 -2.45 0.00 N	36.50 -3.71 0.00 N	42.57 -4.46 0.00 N	30.82 -1.60 0.00 N	39.72 -1.93 0.00 N	55.54 -3.11 0.00 N	65.47 -3.52 0.00 N	61.45 -2.44 0.00 N	61.73 -2.54 0.00 N	61.83 -1.83 0.00 N	67.38 -0.68 0.00 N	70.80 0.06 0.00 N	70.59 0.09 0.00 N	64.14 -0.27 0.00 N	62.60 -1.51 0.00 N	68.65 -2.15 0.00 N	63.64 -2.28 0.00 N	50.17 -1.78 0.00 N	38.78 -2.13 0.00 N
MOHAWK_PAPER___DRP 24187	35.45 1.62 0.00 N	34.66 1.75 0.00 N	15.38 0.76 -0.59 N	18.15 0.89 0.00 N	-271.14 -11.87 0.00 N	28.70 1.45 0.00 N	42.34 2.14 0.00 N	49.53 2.50 0.00 N	33.73 1.30 0.00 N	43.16 1.51 0.00 N	60.84 2.19 0.00 N	71.63 2.63 0.00 N	66.06 2.17 0.00 N	66.41 2.14 0.00 N	65.56 1.91 0.00 N	69.94 1.88 0.00 N	72.57 1.83 0.00 N	72.28 1.78 0.00 N	66.15 1.73 0.00 N	66.06 1.94 0.00 N	72.73 1.92 0.00 N	67.48 1.56 0.00 N	53.16 1.21 0.00 N	42.05 1.13 0.00 N

MONGAUP___HYD 23641	35.95 2.12 0.00 N	34.97 2.06 0.00 N	15.27 0.82 -0.42 N	18.19 0.93 0.00 N	-272.52 -13.25 0.00 N	28.81 1.56 0.00 N	42.57 2.37 0.00 N	50.05 3.02 0.00 N	34.36 1.94 0.00 N	44.24 2.59 0.00 N	62.84 4.19 0.00 N	74.03 5.03 0.00 N	68.41 4.52 0.00 N	68.88 4.61 0.00 N	68.27 4.63 0.00 N	72.57 4.51 0.00 N	75.49 4.74 0.00 N	75.52 5.02 0.00 N	68.78 4.37 0.00 N	68.46 4.35 0.00 N	75.21 4.40 0.00 N	69.71 3.79 0.00 N	54.85 2.90 0.00 N	43.07 2.16 0.00 N
MONTAUK___DIESEL 23721	38.63 4.80 0.00 N	37.67 4.75 0.00 N	16.34 1.85 -0.46 N	19.40 2.13 0.00 N	-291.10 -31.83 0.00 N	30.78 3.53 0.00 N	45.84 5.64 0.00 N	53.73 6.70 0.00 N	37.33 4.91 0.00 N	48.28 6.38 -0.25 N	67.80 9.14 0.00 N	79.90 10.90 0.00 N	74.03 10.14 0.00 N	74.60 10.33 0.00 N	73.91 10.26 0.00 N	79.00 10.94 0.00 N	82.05 11.31 0.00 N	81.46 10.96 0.00 N	73.94 9.52 0.00 N	74.94 10.33 0.00 N	82.97 12.16 0.00 N	76.07 10.15 0.00 N	59.41 7.47 0.00 N	46.14 5.22 0.00 N
N SALMON___HYD 24042	34.10 0.26 0.00 N	32.99 0.08 0.00 N	14.03 0.01 0.00 N	17.32 0.05 0.00 N	-259.63 -0.36 0.00 N	27.32 0.07 0.00 N	40.61 0.41 0.00 N	47.79 0.77 0.00 N	33.12 0.70 0.00 N	42.85 1.20 0.00 N	60.11 1.46 0.00 N	70.69 1.69 0.00 N	65.51 1.62 0.00 N	65.59 1.32 0.00 N	64.83 1.18 0.00 N	69.02 0.96 0.00 N	71.69 0.95 0.00 N	71.63 1.13 0.00 N	65.55 1.14 0.00 N	65.54 1.42 0.00 N	72.72 1.91 0.00 N	68.02 2.10 0.00 N	53.56 1.62 0.00 N	41.77 0.86 0.00 N
N.E_GEN_SANDY PD 24062	35.51 1.68 0.00 N	41.16 0.43 -32.98 N	15.39 0.81 -0.55 N	18.20 0.94 0.00 N	-271.38 -12.11 0.00 N	28.78 1.53 0.00 N	42.47 2.26 0.00 N	49.69 2.67 0.00 N	33.85 1.43 0.00 N	43.42 1.77 0.00 N	63.99 1.64 -24.85 N	71.42 2.93 -1.23 N	66.67 2.79 0.00 N	66.91 2.64 0.00 N	65.95 2.30 0.00 N	70.32 2.26 0.00 N	72.90 2.15 0.00 N	80.25 2.29 -4.14 N	72.87 2.51 -2.89 N	66.35 2.24 0.00 N	72.94 2.13 0.00 N	67.78 1.86 0.00 N	53.53 1.59 0.00 N	42.35 1.44 0.00 N
NARROWS_GT1_1 24228	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N
NARROWS_GT1_2 24229	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N
NARROWS_GT1_3 24230	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N
NARROWS_GT1_4 24231	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N
NARROWS_GT1_5 24232	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N
NARROWS_GT1_6 24233	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N
NARROWS_GT1_7 24234	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N
NARROWS_GT1_8 24235	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N
NARROWS_GT2_1 24236	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N
NARROWS_GT2_2 24237	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 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	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N	
NARROWS_GT2_4 24239	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N	
NARROWS_GT2_5 24240	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N	
NARROWS_GT2_6 24241	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N	
NARROWS_GT2_7 24242	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N	
NARROWS_GT2_8 24243	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N	
NEG CAPITAL___MECHNVIL 23645	35.79 1.96 0.00 N	34.97 2.06 0.00 N	15.51 0.89 -0.59 N	18.28 1.01 0.00 N	-272.59 -13.32 0.00 N	28.96 1.71 0.00 N	42.89 2.68 0.00 N	50.27 3.25 0.00 N	34.16 1.74 0.00 N	43.81 2.16 0.00 N	61.90 3.25 0.00 N	72.87 3.87 0.00 N	67.15 3.26 0.00 N	67.40 3.13 0.00 N	66.39 2.74 0.00 N	70.77 2.71 0.00 N	73.41 2.67 0.00 N	73.28 2.78 0.00 N	67.27 2.85 0.00 N	67.32 3.21 0.00 N	74.31 3.50 0.00 N	68.91 2.99 0.00 N	54.13 2.19 0.00 N	42.75 1.84 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	31.50 -2.34 0.00 N	30.80 -2.11 0.00 N	13.23 -0.85 -0.06 N	16.20 -1.06 0.00 N	-247.08 12.19 0.00 N	25.54 -1.71 0.00 N	37.78 -2.42 0.00 N	44.11 -2.92 0.00 N	31.17 -1.26 0.00 N	40.06 -1.59 0.00 N	56.24 -2.41 0.00 N	66.25 -2.74 0.00 N	61.75 -2.13 0.00 N	62.14 -2.13 0.00 N	61.91 -1.74 0.00 N	66.83 -1.23 0.00 N	69.81 -0.93 0.00 N	69.55 -0.95 0.00 N	63.33 -1.08 0.00 N	62.42 -1.70 0.00 N	68.82 -1.99 0.00 N	63.72 -2.20 0.00 N	50.07 -1.88 0.00 N	39.10 -1.82 0.00 N	
NEG CENTRAL___DRP 24199	32.53 -1.30 0.00 N	31.78 -1.13 0.00 N	13.63 -0.45 -0.06 N	16.69 -0.57 0.00 N	-253.43 5.84 0.00 N	26.39 -0.87 0.00 N	38.95 -1.25 0.00 N	45.52 -1.51 0.00 N	31.79 -0.63 0.00 N	40.79 -0.86 0.00 N	57.57 -1.09 0.00 N	67.78 -1.22 0.00 N	63.11 -0.78 0.00 N	63.58 -0.69 0.00 N	63.43 -0.22 0.00 N	68.31 0.25 0.00 N	71.36 0.57 -0.05 N	70.92 0.42 0.00 N	64.55 0.14 0.00 N	63.82 -0.30 0.00 N	70.30 -0.51 0.00 N	65.02 -0.90 0.00 N	51.07 -0.88 0.00 N	39.98 -0.93 0.00 N	
NEG CENTRAL___INDECK 23768	32.40 -1.44 0.00 N	31.73 -1.18 0.00 N	13.59 -0.52 -0.08 N	16.61 -0.65 0.00 N	-254.39 4.88 0.00 N	26.27 -0.98 0.00 N	38.91 -1.29 0.00 N	45.74 -1.29 0.00 N	32.22 -0.21 0.00 N	40.74 -0.91 0.00 N	57.40 -1.26 0.00 N	67.35 -1.65 0.00 N	62.98 -0.91 0.00 N	63.48 -0.78 0.00 N	63.49 -0.16 0.00 N	68.77 0.71 0.00 N	72.02 1.28 0.00 N	71.62 1.12 0.00 N	65.16 0.75 0.00 N	64.03 -0.09 0.00 N	70.31 -0.50 0.00 N	65.28 -0.64 0.00 N	52.35 0.40 0.00 N	40.66 -0.25 0.00 N	
NEG CENTRAL___SENECA 23627	32.48 -1.35 0.00 N	31.78 -1.14 0.00 N	13.62 -0.47 -0.07 N	16.67 -0.59 0.00 N	-253.74 5.53 0.00 N	26.38 -0.87 0.00 N	38.98 -1.22 0.00 N	45.67 -1.36 0.00 N	32.04 -0.39 0.00 N	41.12 -0.53 0.00 N	58.12 -0.53 0.00 N	68.46 -0.54 0.00 N	63.86 -0.03 0.00 N	64.38 0.10 0.00 N	64.34 0.69 0.00 N	69.39 1.33 0.00 N	72.56 1.79 -0.03 N	72.07 1.57 0.00 N	65.51 1.11 0.00 N	64.67 0.55 0.00 N	71.19 0.39 0.00 N	65.76 -0.16 0.00 N	51.55 -0.40 0.00 N	40.19 -0.73 0.00 N	
NEG CENTRAL___STATE_STREET 24147	32.78 -1.05 0.00 N	31.96 -0.95 0.00 N	13.84 -0.25 -0.06 N	16.95 -0.32 0.00 N	-257.18 2.09 0.00 N	26.72 -0.53 0.00 N	39.47 -0.73 0.00 N	46.00 3.52 0.00 N	32.13 -0.30 0.00 N	41.26 -0.39 0.00 N	58.23 -0.42 0.00 N	68.59 -0.41 0.00 N	63.76 -0.13 0.00 N	64.28 0.02 0.00 N	64.12 0.47 0.00 N	69.03 0.97 0.00 N	72.18 1.38 -0.06 N	71.75 1.25 0.00 N	65.29 0.88 0.00 N	64.61 0.49 0.00 N	71.27 0.47 0.00 N	65.79 -0.12 0.00 N	51.50 -0.44 0.00 N	40.26 -0.65 0.00 N	
NEG MILLWOOD___DRP 24198	36.29 2.46 0.00 N	35.29 2.38 0.00 N	15.46 0.96 -0.47 N	18.35 1.09 0.00 N	-274.52 -15.25 0.00 N	29.05 1.80 0.00 N	42.98 2.78 0.00 N	50.55 3.52 0.00 N	34.65 2.22 0.00 N	44.63 2.97 0.00 N	63.50 4.85 0.00 N	74.82 5.82 0.00 N	69.12 5.23 0.00 N	69.55 5.28 0.00 N	68.95 5.30 0.00 N	73.65 5.59 0.00 N	76.64 5.90 0.00 N	76.18 5.69 0.00 N	69.42 5.01 0.00 N	69.07 4.95 0.00 N	75.78 4.98 0.00 N	70.19 4.27 0.00 N	55.25 3.31 0.00 N	43.38 2.47 0.00 N	
NEG NORTH_FLCN_SEA	33.23	32.20	13.72	16.93	-252.85	26.64	39.64	46.43	32.03	41.38	58.11	68.44	63.20	63.46	62.66	66.70	69.32	69.42	63.51	63.53	70.30	65.79	51.99	40.53	

23793	-0.61 0.00 N	-0.71 0.00 N	-0.30 0.00 N	-0.33 0.00 N	6.42 0.00 N	-0.61 0.00 N	-0.56 0.00 N	-0.59 0.00 N	-0.40 0.00 N	-0.27 0.00 N	-0.54 0.00 N	-0.56 0.00 N	-0.69 0.00 N	-0.81 0.00 N	-0.99 0.00 N	-1.36 0.00 N	-1.42 0.00 N	-1.08 0.00 N	-0.90 0.00 N	-0.59 0.00 N	-0.51 0.00 N	-0.13 0.00 N	0.04 0.00 N	-0.38 0.00 N
NEG NORTH_KES_CHATAGAY 23792	33.56 -0.27 0.00 N	32.51 -0.40 0.00 N	13.85 -0.17 0.00 N	17.10 -0.17 0.00 N	-256.28 2.99 0.00 N	26.96 -0.30 0.00 N	40.02 -0.19 0.00 N	46.90 -0.13 0.00 N	32.40 -0.03 0.00 N	41.84 0.19 0.00 N	58.66 0.01 0.00 N	69.02 0.03 0.00 N	63.88 0.00 0.00 N	64.14 -0.12 0.00 N	63.36 -0.29 0.00 N	67.47 -0.59 0.00 N	70.11 -0.64 0.00 N	70.09 -0.40 0.00 N	64.14 -0.27 0.00 N	64.07 -0.04 0.00 N	71.03 0.22 0.00 N	66.48 0.56 0.00 N	52.45 0.50 0.00 N	40.96 0.05 0.00 N
NEG NORTH___ALICE_FALLS 23915	33.66 -0.17 0.00 N	32.61 -0.30 0.00 N	13.89 -0.14 0.00 N	17.13 -0.13 0.00 N	-256.17 3.11 0.00 N	26.98 -0.27 0.00 N	40.14 -0.07 0.00 N	47.06 0.03 0.00 N	32.49 0.07 0.00 N	41.98 0.32 0.00 N	58.96 0.30 0.00 N	69.43 0.43 0.00 N	64.14 0.26 0.00 N	64.41 0.14 0.00 N	63.61 -0.04 0.00 N	67.74 -0.32 0.00 N	70.41 -0.33 0.00 N	70.49 -0.01 0.00 N	64.49 0.08 0.00 N	64.49 0.37 0.00 N	71.40 0.59 0.00 N	66.77 0.85 0.00 N	52.72 0.77 0.00 N	41.08 0.17 0.00 N
NEG NORTH___LWR_SARANAC 23913	33.66 -0.17 0.00 N	32.61 -0.30 0.00 N	13.89 -0.14 0.00 N	17.13 -0.13 0.00 N	-256.17 3.11 0.00 N	26.98 -0.27 0.00 N	40.14 -0.07 0.00 N	47.06 0.03 0.00 N	32.49 0.07 0.00 N	41.97 0.32 0.00 N	58.96 0.30 0.00 N	69.43 0.43 0.00 N	64.14 0.25 0.00 N	64.41 0.14 0.00 N	63.61 -0.04 0.00 N	67.74 -0.32 0.00 N	70.41 -0.34 0.00 N	70.49 -0.01 0.00 N	64.49 0.08 0.00 N	64.49 0.37 0.00 N	71.40 0.59 0.00 N	66.77 0.85 0.00 N	52.72 0.77 0.00 N	41.08 0.17 0.00 N
NEG NORTH___PLATTSBURG 23628	33.66 -0.17 0.00 N	32.61 -0.30 0.00 N	13.89 -0.14 0.00 N	17.13 -0.13 0.00 N	-256.17 3.11 0.00 N	26.98 -0.27 0.00 N	40.14 -0.07 0.00 N	47.06 0.03 0.00 N	32.49 0.07 0.00 N	41.98 0.32 0.00 N	58.96 0.30 0.00 N	69.43 0.43 0.00 N	64.14 0.26 0.00 N	64.41 0.14 0.00 N	63.61 -0.04 0.00 N	67.74 -0.32 0.00 N	70.41 -0.33 0.00 N	70.49 -0.01 0.00 N	64.49 0.08 0.00 N	64.49 0.37 0.00 N	71.40 0.59 0.00 N	66.77 0.85 0.00 N	52.72 0.77 0.00 N	41.08 0.17 0.00 N
NEG WEST_LEA_LOCKPORT 23791	30.63 -3.21 0.00 N	30.19 -2.73 0.00 N	12.97 -1.12 0.00 N	15.87 -1.39 0.00 N	-245.51 13.76 0.00 N	24.87 -2.38 0.00 N	36.60 -3.60 0.00 N	42.73 -4.30 0.00 N	30.91 -1.51 0.00 N	39.86 -1.79 0.00 N	55.77 -2.88 0.00 N	65.75 -3.25 0.00 N	61.72 -2.17 0.00 N	62.03 -2.24 0.00 N	62.13 -1.52 0.00 N	67.71 -0.36 0.00 N	71.14 0.40 0.00 N	70.91 0.42 0.00 N	64.42 0.01 0.00 N	62.87 -1.25 0.00 N	68.95 -1.85 0.00 N	63.89 -2.03 0.00 N	50.33 -1.62 0.00 N	38.91 -2.01 0.00 N
NEG WEST___LANCASTER 23811	30.43 -3.40 0.00 N	29.96 -2.95 0.00 N	12.79 -1.32 0.00 N	15.62 -1.64 0.00 N	-240.65 18.63 0.00 N	24.69 -2.56 0.00 N	36.27 -3.94 0.00 N	42.59 -4.44 0.00 N	30.43 -2.00 0.00 N	39.17 -2.48 0.00 N	55.55 -3.11 0.00 N	65.49 -3.51 0.00 N	61.66 -2.23 0.00 N	62.26 -2.01 0.00 N	62.76 -0.89 0.00 N	68.27 0.21 0.00 N	71.84 1.10 0.00 N	71.24 0.74 0.00 N	64.42 0.01 0.00 N	63.01 -1.11 0.00 N	68.86 -1.94 0.00 N	63.58 -2.34 0.00 N	49.81 -2.14 0.00 N	38.44 -2.47 0.00 N
NEG_PENN_ALLEGHNY 23528	33.33 -0.51 0.00 N	32.53 -0.38 0.00 N	13.96 -0.23 0.00 N	16.96 -0.30 0.00 N	-256.15 3.12 0.00 N	26.87 -0.38 0.00 N	39.54 -0.66 0.00 N	46.42 -0.61 0.00 N	32.21 -0.22 0.00 N	41.37 -0.28 0.00 N	58.71 0.06 0.00 N	69.13 0.13 0.00 N	64.34 0.45 0.00 N	64.90 0.64 0.00 N	64.79 1.14 0.00 N	69.65 1.59 0.00 N	72.67 1.89 -0.04 N	72.09 1.59 0.00 N	65.57 1.16 0.00 N	65.01 0.89 0.00 N	71.44 0.63 0.00 N	66.08 0.16 0.00 N	51.86 -0.08 0.00 N	40.63 -0.29 0.00 N
NEG___GEN_MONROE 24207	31.96 -1.87 0.00 N	31.33 -1.59 0.00 N	13.44 -0.64 0.00 N	16.44 -0.82 0.00 N	-252.06 7.21 0.00 N	25.92 -1.33 0.00 N	38.38 -1.82 0.00 N	44.96 -2.06 0.00 N	32.07 -0.36 0.00 N	41.28 -0.37 0.00 N	57.98 -0.67 0.00 N	68.33 -0.67 0.00 N	63.87 -0.02 0.00 N	64.29 0.03 0.00 N	64.23 0.58 0.00 N	69.60 1.54 0.00 N	72.85 2.11 0.00 N	72.53 2.03 0.00 N	65.92 1.51 0.00 N	64.71 0.59 0.00 N	71.29 0.49 0.00 N	65.94 0.02 0.00 N	51.73 -0.22 0.00 N	40.15 -0.77 0.00 N
NEPA___ENERGY 23901	29.59 -4.25 0.00 N	29.14 -3.77 0.00 N	12.34 -1.78 0.00 N	15.08 -2.18 0.00 N	-231.58 27.70 0.00 N	24.04 -3.21 0.00 N	35.14 -5.06 0.00 N	41.55 -5.48 0.00 N	29.27 -3.16 0.00 N	37.76 -3.89 0.00 N	54.23 -4.43 0.00 N	63.82 -5.18 0.00 N	60.18 -3.71 0.00 N	60.94 -3.33 0.00 N	61.77 -1.88 0.00 N	67.06 -1.00 0.00 N	70.59 -0.16 0.00 N	69.64 -0.86 0.00 N	62.74 -1.67 0.00 N	61.57 -2.55 0.00 N	67.10 -3.71 0.00 N	61.79 -4.13 0.00 N	48.24 -3.71 0.00 N	37.24 -3.67 0.00 N
NEVERSINK___HYD 23608	34.74 0.90 0.00 N	33.74 0.83 0.00 N	14.76 0.32 0.00 N	17.60 0.34 0.00 N	-263.77 -4.49 0.00 N	27.87 0.62 0.00 N	41.15 0.95 0.00 N	48.28 1.26 0.00 N	33.20 0.77 0.00 N	42.90 1.25 0.00 N	60.77 2.12 0.00 N	71.54 2.54 0.00 N	66.08 2.19 0.00 N	66.58 2.31 0.00 N	65.91 2.26 0.00 N	70.00 1.94 0.00 N	72.73 1.98 0.00 N	72.37 1.87 0.00 N	66.17 1.76 0.00 N	66.00 1.88 0.00 N	72.70 1.89 0.00 N	67.38 1.47 0.00 N	53.05 1.10 0.00 N	41.63 0.72 0.00 N
NEWTON___FALLS_HYD 23847	34.12 0.28 0.00 N	33.12 0.21 0.00 N	14.10 0.08 0.00 N	17.39 0.12 0.00 N	-261.91 -2.64 0.00 N	27.59 0.34 0.00 N	41.05 0.84 0.00 N	48.14 1.11 0.00 N	33.30 0.88 0.00 N	42.81 1.15 0.00 N	60.16 1.51 0.00 N	70.56 1.56 0.00 N	65.28 1.39 0.00 N	65.05 0.78 0.00 N	64.44 0.78 0.00 N	68.78 0.72 0.00 N	71.58 0.80 -0.04 N	71.39 0.89 0.00 N	65.44 1.03 0.00 N	65.42 1.30 0.00 N	72.59 1.78 0.00 N	67.61 1.69 0.00 N	53.15 1.20 0.00 N	41.68 0.77 0.00 N
NIAGARA_____ 23760	30.25 -3.58 0.00 N	29.83 -3.08 0.00 N	12.84 -1.25 0.00 N	15.71 -1.55 0.00 N	-242.96 16.31 0.00 N	24.56 -2.69 0.00 N	36.11 -4.09 0.00 N	42.07 -4.96 0.00 N	30.45 -1.97 0.00 N	39.24 -2.41 0.00 N	54.79 -3.86 0.00 N	64.58 -4.42 0.00 N	60.58 -3.31 0.00 N	60.80 -3.47 0.00 N	60.82 -2.83 0.00 N	66.27 -1.79 0.00 N	69.60 -1.14 0.00 N	69.44 -1.07 0.00 N	63.14 -1.27 0.00 N	61.61 -2.50 0.00 N	67.55 -3.26 0.00 N	62.69 -3.23 0.00 N	49.49 -2.46 0.00 N	38.34 -2.58 0.00 N
NINE_MILE_1 23575	32.65 -1.18 0.00 N	31.81 -1.10 0.00 N	13.59 -0.46 0.00 N	16.68 -0.58 0.00 N	-251.56 7.71 0.00 N	26.34 -0.92 0.00 N	38.82 -1.38 0.00 N	45.24 -1.78 0.00 N	31.32 -1.11 0.00 N	40.16 -1.49 0.00 N	56.52 -2.13 0.00 N	66.51 -2.49 0.00 N	61.66 -2.23 0.00 N	62.04 -2.23 0.00 N	61.54 -2.11 0.00 N	65.97 -2.09 0.00 N	68.21 -2.06 0.47 N	68.42 -2.08 0.00 N	62.46 -1.95 0.00 N	62.03 -2.09 0.00 N	68.43 -2.38 0.00 N	63.56 -2.36 0.00 N	50.17 -1.77 0.00 N	39.69 -1.23 0.00 N

NINE_MILE_2 23744	32.66 -1.17 0.00 N	31.82 -1.09 0.00 N	13.59 -0.46 -0.03 N	16.68 -0.58 0.00 N	-251.56 7.71 0.00 N	26.34 -0.91 0.00 N	38.83 -1.38 0.00 N	45.24 -1.78 0.00 N	31.33 -1.10 0.00 N	40.16 -1.49 0.00 N	56.52 -2.13 0.00 N	66.51 -2.49 0.00 N	61.67 -2.22 0.00 N	62.04 -2.23 0.00 N	61.54 -2.11 0.00 N	65.97 -2.09 0.00 N	68.19 -2.06 0.50 N	68.42 -2.08 0.00 N	62.46 -1.95 0.00 N	62.03 -2.08 0.00 N	68.43 -2.38 0.00 N	63.58 -2.34 0.00 N	50.17 -1.77 0.00 N	39.69 -1.22 0.00 N
NM_CAPITAL___DRP 24208	35.32 1.48 0.00 N	34.56 1.65 0.00 N	15.33 0.72 -0.59 N	18.10 0.83 0.00 N	-270.36 -11.09 0.00 N	28.61 1.36 0.00 N	42.18 1.98 0.00 N	49.30 2.27 0.00 N	33.50 1.07 0.00 N	42.79 1.14 0.00 N	60.26 1.61 0.00 N	70.88 1.88 0.00 N	65.38 1.49 0.00 N	65.72 1.45 0.00 N	64.89 1.24 0.00 N	69.25 1.19 0.00 N	71.84 1.09 0.00 N	71.53 1.04 0.00 N	65.48 1.07 0.00 N	65.39 1.27 0.00 N	71.98 1.17 0.00 N	66.80 0.88 0.00 N	52.68 0.74 0.00 N	41.72 0.81 0.00 N
NM_CENTRAL___DRP 24181	33.18 -0.66 0.00 N	32.32 -0.59 0.00 N	13.80 -0.26 -0.04 N	16.93 -0.33 0.00 N	-255.61 3.66 0.00 N	26.76 -0.49 0.00 N	39.77 -0.43 0.00 N	46.25 -0.78 0.00 N	31.92 -0.50 0.00 N	40.97 -0.69 0.00 N	57.77 -0.88 0.00 N	68.02 -0.98 0.00 N	63.15 -0.73 0.00 N	63.59 -0.68 0.00 N	63.16 -0.49 0.00 N	67.82 -0.25 0.00 N	71.22 0.42 -0.06 N	71.32 0.82 0.00 N	64.48 0.07 0.00 N	63.55 -0.56 0.00 N	70.09 -0.71 0.00 N	64.98 -0.94 0.00 N	51.18 -0.76 0.00 N	40.40 -0.52 0.00 N
NM_FRONTIER___DRP 24179	30.36 -3.47 0.00 N	29.94 -2.97 0.00 N	12.90 -1.20 -0.07 N	15.78 -1.49 0.00 N	-244.17 15.10 0.00 N	24.66 -2.59 0.00 N	36.28 -3.93 0.00 N	42.25 -4.78 0.00 N	30.60 -1.82 0.00 N	39.42 -2.23 0.00 N	55.05 -3.61 0.00 N	64.88 -4.12 0.00 N	60.89 -3.00 0.00 N	61.12 -3.15 0.00 N	61.13 -2.52 0.00 N	66.65 -1.41 0.00 N	70.00 -0.74 0.00 N	69.84 -0.66 0.00 N	63.50 -0.91 0.00 N	61.95 -2.17 0.00 N	67.93 -2.87 0.00 N	63.02 -2.90 0.00 N	49.75 -2.20 0.00 N	38.50 -2.41 0.00 N
NM_ST_REGIS___HYD 24053	34.15 0.31 0.00 N	33.09 0.18 0.00 N	14.10 0.08 0.00 N	17.42 0.16 0.00 N	-262.21 -2.94 0.00 N	27.57 0.32 0.00 N	40.99 0.78 0.00 N	48.00 0.98 0.00 N	33.16 0.74 0.00 N	42.81 1.15 0.00 N	59.95 1.30 0.00 N	70.37 1.37 0.00 N	65.22 1.33 0.00 N	64.81 0.54 0.00 N	64.21 0.56 0.00 N	68.34 0.28 0.00 N	71.05 0.31 0.00 N	70.97 0.47 0.00 N	65.02 0.61 0.00 N	65.18 1.06 0.00 N	72.44 1.64 0.00 N	67.94 2.02 0.00 N	53.48 1.53 0.00 N	41.79 0.88 0.00 N
NORTHPORT___1 23551	36.30 2.46 0.00 N	35.44 2.53 0.00 N	15.47 0.98 -0.46 N	18.34 1.08 0.00 N	-274.71 -15.44 0.00 N	28.92 1.67 0.00 N	42.84 2.64 0.00 N	50.30 3.27 0.00 N	34.65 2.22 0.00 N	44.99 3.09 -0.25 N	63.24 4.59 0.00 N	74.11 5.12 0.00 N	68.37 4.48 0.00 N	68.71 4.44 0.00 N	67.92 4.27 0.00 N	72.27 4.21 0.00 N	68.84 4.10 6.00 N	71.81 3.95 2.64 N	68.03 3.62 0.00 N	68.46 4.34 0.00 N	74.66 3.86 0.00 N	68.54 3.00 0.38 N	54.74 2.79 0.00 N	43.03 2.12 0.00 N
NORTHPORT___2 23552	36.30 2.46 0.00 N	35.44 2.53 0.00 N	15.47 0.98 -0.46 N	18.34 1.08 0.00 N	-274.71 -15.44 0.00 N	28.92 1.67 0.00 N	42.84 2.64 0.00 N	50.30 3.27 0.00 N	34.65 2.22 0.00 N	44.99 3.09 -0.25 N	63.24 4.59 0.00 N	74.11 5.12 0.00 N	68.37 4.48 0.00 N	68.71 4.44 0.00 N	67.92 4.27 0.00 N	72.27 4.21 0.00 N	68.84 4.10 6.00 N	71.81 3.95 2.64 N	68.03 3.62 0.00 N	68.46 4.34 0.00 N	74.66 3.86 0.00 N	68.54 3.00 0.38 N	54.74 2.79 0.00 N	43.03 2.12 0.00 N
NORTHPORT___3 23553	36.31 2.47 0.00 N	35.42 2.51 0.00 N	15.47 0.98 -0.46 N	18.34 1.08 0.00 N	-274.64 -15.37 0.00 N	28.94 1.69 0.00 N	42.86 2.65 0.00 N	50.38 3.35 0.00 N	34.67 2.25 0.00 N	45.04 3.14 -0.25 N	63.36 4.71 0.00 N	74.14 5.15 0.00 N	68.58 4.69 0.00 N	68.90 4.64 0.00 N	68.20 4.55 0.00 N	72.66 4.60 0.00 N	75.22 4.48 0.00 N	74.78 4.28 0.00 N	68.29 3.88 0.00 N	68.56 4.44 0.00 N	74.89 4.08 0.00 N	69.16 3.24 0.00 N	54.92 2.98 0.00 N	43.20 2.29 0.00 N
NORTHPORT___4 23650	36.31 2.47 0.00 N	35.42 2.51 0.00 N	15.47 0.98 -0.46 N	18.34 1.08 0.00 N	-274.64 -15.37 0.00 N	28.94 1.69 0.00 N	42.86 2.65 0.00 N	50.38 3.35 0.00 N	34.67 2.25 0.00 N	45.04 3.14 -0.25 N	63.36 4.71 0.00 N	74.14 5.15 0.00 N	68.58 4.69 0.00 N	68.90 4.64 0.00 N	68.20 4.55 0.00 N	72.66 4.60 0.00 N	75.22 4.48 0.00 N	74.78 4.28 0.00 N	68.29 3.88 0.00 N	68.56 4.44 0.00 N	74.89 4.08 0.00 N	69.16 3.24 0.00 N	54.92 2.98 0.00 N	43.20 2.29 0.00 N
NORTHPORT___IC 23718	36.30 2.46 0.00 N	35.44 2.53 0.00 N	15.47 0.98 -0.46 N	18.34 1.08 0.00 N	-274.71 -15.44 0.00 N	28.92 1.67 0.00 N	42.84 2.64 0.00 N	50.30 3.27 0.00 N	34.65 2.22 0.00 N	44.99 3.09 -0.25 N	63.24 4.59 0.00 N	74.11 5.12 0.00 N	68.37 4.48 0.00 N	68.71 4.44 0.00 N	67.92 4.27 0.00 N	72.27 4.21 0.00 N	68.84 4.10 6.00 N	71.81 3.95 2.64 N	68.03 3.62 0.00 N	68.46 4.34 0.00 N	74.66 3.86 0.00 N	68.54 3.00 0.38 N	54.74 2.79 0.00 N	43.03 2.12 0.00 N
NPX_GEN_1385_PROXY 323591	36.30 2.47 0.00 N	35.97 0.57 -27.65 N	15.49 1.00 -0.46 N	18.37 1.11 0.00 N	-275.10 -15.83 0.00 N	28.96 1.71 0.00 N	42.90 2.69 0.00 N	50.38 3.35 0.00 N	34.69 2.26 0.00 N	45.06 3.16 -0.25 N	91.42 3.84 -50.08 N	72.73 4.24 -1.23 N	68.26 4.37 0.00 N	68.58 4.31 0.00 N	67.58 3.93 0.00 N	71.89 3.83 0.00 N	67.97 3.23 6.00 N	81.90 3.93 -4.14 N	70.24 3.99 1.22 N	68.34 4.23 0.00 N	74.51 3.70 0.00 N	40.00 2.72 30.83 N	40.00 2.82 22.84 N	42.56 1.65 0.00 N
NPX_GEN_CSC 323557	36.38 2.54 0.00 N	36.04 0.63 -27.65 N	15.58 1.10 -0.46 N	18.48 1.21 0.00 N	-276.93 -17.66 0.00 N	29.21 1.96 0.00 N	43.37 3.17 0.00 N	50.59 3.56 0.00 N	34.91 2.49 0.00 N	45.36 3.45 -0.25 N	91.84 4.26 -50.08 N	73.28 4.78 -1.23 N	69.02 5.13 0.00 N	69.37 5.11 0.00 N	68.54 4.89 0.00 N	73.05 4.99 0.00 N	75.73 4.99 0.00 N	83.15 5.18 -4.14 N	75.40 5.04 -2.89 N	69.22 5.11 0.00 N	75.70 4.89 0.00 N	69.76 3.84 0.00 N	55.19 3.25 0.00 N	43.27 2.36 0.00 N
NSINS_S_GLNS_FALLS 23858	35.72 1.88 0.00 N	34.88 1.97 0.00 N	15.53 0.90 -0.60 N	18.30 1.04 0.00 N	-272.74 -13.47 0.00 N	29.08 1.83 0.00 N	43.22 3.02 0.00 N	50.64 3.61 0.00 N	34.21 1.79 0.00 N	43.97 2.32 0.00 N	62.10 3.45 0.00 N	73.01 4.01 0.00 N	67.07 3.19 0.00 N	67.08 2.81 0.00 N	65.80 2.16 0.00 N	70.16 2.10 0.00 N	72.59 1.85 0.00 N	72.72 2.22 0.00 N	67.27 2.86 0.00 N	67.65 3.53 0.00 N	74.66 3.85 0.00 N	69.18 3.26 0.00 N	54.27 2.32 0.00 N	42.82 1.90 0.00 N
NUCOR_STEEL___DRP 24197	32.55 -1.29 0.00 N	31.76 -1.16 0.00 N	13.78 -0.30 -0.06 N	16.88 -0.38 0.00 N	-256.40 2.87 0.00 N	26.60 -0.65 0.00 N	39.25 -0.96 0.00 N	45.65 -1.38 0.00 N	31.87 -0.56 0.00 N	40.92 -0.74 0.00 N	57.68 -0.97 0.00 N	67.92 -1.08 0.00 N	63.09 -0.79 0.00 N	63.60 -0.67 0.00 N	63.42 -0.23 0.00 N	68.29 0.23 0.00 N	71.44 0.63 -0.06 N	71.04 0.54 0.00 N	64.68 0.27 0.00 N	64.01 -0.11 0.00 N	70.63 -0.18 0.00 N	65.19 -0.73 0.00 N	51.04 -0.91 0.00 N	39.93 -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	N
NYISO_LBMP_REFERENCE 24008	33.83 0.00 0.00 N	32.91 0.00 0.00 N	14.03 0.00 0.00 N	17.26 0.00 0.00 N	-259.27 0.00 0.00 N	27.25 0.00 0.00 N	40.20 0.00 0.00 N	47.03 0.00 0.00 N	32.43 0.00 0.00 N	41.65 0.00 0.00 N	58.65 0.00 0.00 N	69.00 0.00 0.00 N	63.89 0.00 0.00 N	64.27 0.00 0.00 N	63.65 0.00 0.00 N	68.06 0.00 0.00 N	70.74 0.00 0.00 N	70.50 0.00 0.00 N	64.41 0.00 0.00 N	64.12 0.00 0.00 N	70.81 0.00 0.00 N	65.92 0.00 0.00 N	51.95 0.00 0.00 N	40.91 0.00 0.00 N		
NYPA_BRENTWD____GT 24164	36.69 2.86 0.00 N	35.81 2.90 0.00 N	15.61 1.12 -0.46 N	18.52 1.25 0.00 N	-277.27 -18.00 0.00 N	29.24 1.99 0.00 N	43.38 3.17 0.00 N	50.94 3.91 0.00 N	35.16 2.73 0.00 N	45.69 3.78 -0.25 N	64.33 5.67 0.00 N	75.45 6.46 0.00 N	69.32 5.43 0.00 N	69.52 5.26 0.00 N	68.77 5.13 0.00 N	73.28 5.22 0.00 N	75.96 5.22 0.00 N	75.57 5.07 0.00 N	69.18 4.77 0.00 N	69.51 5.39 0.00 N	75.89 5.09 0.00 N	70.31 4.40 0.00 N	55.70 3.75 0.00 N	43.66 2.75 0.00 N		
NYPA_GOWANUS____GT5 24156	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.94 5.29 0.00 N	75.46 6.47 0.00 N	69.73 5.84 0.00 N	70.11 5.83 -0.01 N	69.47 5.81 -0.01 N	74.06 6.00 0.00 N	77.05 6.31 0.00 N	76.50 6.00 0.00 N	69.63 5.22 0.00 N	69.22 5.11 0.00 N	75.92 5.11 0.00 N	71.88 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N		
NYPA_GOWANUS____GT6 24157	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.94 5.29 0.00 N	75.46 6.47 0.00 N	69.73 5.84 0.00 N	70.11 5.83 -0.01 N	69.47 5.81 -0.01 N	74.06 6.00 0.00 N	77.05 6.31 0.00 N	76.50 6.00 0.00 N	69.63 5.22 0.00 N	69.22 5.11 0.00 N	75.92 5.11 0.00 N	71.88 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N		
NYPA_HARLEM_RVR_GT1 24160	36.56 2.72 0.00 N	35.53 2.62 0.00 N	15.53 1.05 -0.46 N	18.44 1.18 0.00 N	-275.88 -16.61 0.00 N	29.21 1.95 0.00 N	43.24 3.03 0.00 N	50.83 3.80 0.00 N	88.93 2.15 -54.36 N	66.93 3.04 -22.24 N	63.54 4.89 0.00 N	74.88 5.88 0.00 N	69.18 5.29 0.00 N	69.42 5.16 0.00 N	68.81 5.16 0.00 N	73.27 5.28 0.07 N	72.70 5.49 3.54 N	72.18 5.28 3.60 N	69.20 4.79 0.00 N	68.84 4.72 0.00 N	75.40 4.60 0.00 N	70.16 4.24 0.00 N	55.40 3.46 0.00 N	43.51 2.60 0.00 N		
NYPA_HARLEM_RVR_GT2 24161	36.56 2.72 0.00 N	35.53 2.62 0.00 N	15.53 1.05 -0.46 N	18.44 1.18 0.00 N	-275.88 -16.61 0.00 N	29.21 1.95 0.00 N	43.24 3.03 0.00 N	50.83 3.80 0.00 N	88.93 2.15 -54.36 N	66.93 3.04 -22.24 N	63.54 4.89 0.00 N	74.88 5.88 0.00 N	69.18 5.29 0.00 N	69.42 5.16 0.00 N	68.81 5.16 0.00 N	73.27 5.28 0.07 N	72.70 5.49 3.54 N	72.18 5.28 3.60 N	69.20 4.79 0.00 N	68.84 4.72 0.00 N	75.40 4.60 0.00 N	70.16 4.24 0.00 N	55.40 3.46 0.00 N	43.51 2.60 0.00 N		
NYPA_KENT____GT 24152	36.55 2.71 0.00 N	35.48 2.57 0.00 N	15.50 1.01 -0.46 N	18.40 1.13 0.00 N	-275.12 -15.85 0.00 N	29.14 1.88 0.00 N	43.17 2.97 0.00 N	50.85 3.82 0.00 N	89.16 2.37 -54.36 N	67.09 3.18 -22.26 N	63.84 5.18 0.00 N	75.28 6.29 0.00 N	69.60 5.71 0.00 N	69.94 5.67 0.00 N	69.27 5.62 0.00 N	73.87 5.81 0.00 N	76.83 6.09 0.00 N	76.31 5.81 0.00 N	69.54 5.13 0.00 N	69.15 5.04 0.00 N	75.82 5.02 0.00 N	71.25 4.51 -0.82 N	55.62 3.68 0.00 N	43.72 2.80 0.00 N		
NYPA_POUCH1____GT 24155	36.51 2.67 0.00 N	35.44 2.53 0.00 N	15.47 0.98 -0.46 N	18.36 1.10 0.00 N	-274.52 -15.25 0.00 N	29.08 1.82 0.00 N	43.09 2.88 0.00 N	50.75 3.72 0.00 N	89.11 2.32 -54.36 N	67.02 3.12 -22.24 N	63.81 5.16 0.00 N	75.33 6.34 0.00 N	69.61 5.73 0.00 N	69.99 5.71 -0.01 N	69.38 5.72 -0.01 N	73.94 5.88 0.00 N	76.95 6.20 0.00 N	76.34 5.84 0.00 N	69.45 5.04 0.00 N	69.04 4.92 0.00 N	75.72 4.91 0.00 N	71.70 4.43 -1.35 N	55.58 3.63 0.00 N	43.66 2.75 0.00 N		
NYPA_VERNON____GT2 24162	36.50 2.67 0.00 N	35.45 2.54 0.00 N	15.49 1.00 -0.46 N	18.39 1.13 0.00 N	-275.04 -15.77 0.00 N	29.13 1.88 0.00 N	43.15 2.94 0.00 N	50.83 3.80 0.00 N	89.12 2.33 -54.36 N	67.05 3.11 -22.28 N	63.77 5.12 0.00 N	75.16 6.17 0.00 N	69.43 5.54 0.00 N	69.77 5.51 0.00 N	69.13 5.48 0.00 N	73.75 5.69 0.00 N	76.70 5.95 0.00 N	76.18 5.68 0.00 N	69.44 5.03 0.00 N	69.07 4.95 0.00 N	75.70 4.90 0.00 N	70.59 4.39 -0.28 N	55.52 3.58 0.00 N	43.65 2.74 0.00 N		
NYPA_VERNON____GT3 24163	36.50 2.67 0.00 N	35.45 2.54 0.00 N	15.49 1.00 -0.46 N	18.39 1.13 0.00 N	-275.04 -15.77 0.00 N	29.13 1.88 0.00 N	43.15 2.94 0.00 N	50.83 3.80 0.00 N	89.12 2.33 -54.36 N	67.05 3.11 -22.28 N	63.77 5.12 0.00 N	75.16 6.17 0.00 N	69.43 5.54 0.00 N	69.77 5.51 0.00 N	69.13 5.48 0.00 N	73.75 5.69 0.00 N	76.70 5.95 0.00 N	76.18 5.68 0.00 N	69.44 5.03 0.00 N	69.07 4.95 0.00 N	75.70 4.90 0.00 N	70.59 4.39 -0.28 N	55.52 3.58 0.00 N	43.65 2.74 0.00 N		
NYPA____ASTORIA_CC1 323568	36.48 2.65 0.00 N	35.43 2.52 0.00 N	15.48 1.00 -0.46 N	18.38 1.11 0.00 N	-274.92 -15.64 0.00 N	29.11 1.86 0.00 N	43.12 2.92 0.00 N	50.79 3.76 0.00 N	89.07 2.28 -54.36 N	66.97 3.07 -22.24 N	63.69 5.04 0.00 N	75.03 6.03 0.00 N	69.30 5.41 0.00 N	69.64 5.37 0.00 N	69.01 5.36 0.00 N	73.59 5.53 0.00 N	76.55 5.80 0.00 N	76.02 5.53 0.00 N	69.30 4.88 0.00 N	68.94 4.82 0.00 N	75.54 4.73 0.00 N	70.18 4.26 0.00 N	55.45 3.50 0.00 N	43.61 2.70 0.00 N		
NYPA____ASTORIA_CC2 323569	36.48 2.65 0.00 N	35.43 2.52 0.00 N	15.48 1.00 -0.46 N	18.38 1.11 0.00 N	-274.92 -15.64 0.00 N	29.11 1.86 0.00 N	43.12 2.92 0.00 N	50.79 3.76 0.00 N	89.07 2.28 -54.36 N	66.97 3.07 -22.24 N	63.69 5.04 0.00 N	75.03 6.03 0.00 N	69.30 5.41 0.00 N	69.64 5.37 0.00 N	69.01 5.36 0.00 N	73.59 5.53 0.00 N	76.55 5.80 0.00 N	76.02 5.53 0.00 N	69.30 4.88 0.00 N	68.94 4.82 0.00 N	75.54 4.73 0.00 N	70.18 4.26 0.00 N	55.45 3.50 0.00 N	43.61 2.70 0.00 N		
NYPA____HOLTSVILL 23794	36.45 2.62 0.00 N	35.67 2.76 0.00 N	15.56 1.07 -0.46 N	18.45 1.19 0.00 N	-276.41 -17.14 0.00 N	29.15 1.89 0.00 N	43.26 3.05 0.00 N	50.66 3.64 0.00 N	34.94 2.52 0.00 N	45.41 3.51 -0.25 N	63.81 5.16 0.00 N	74.82 5.83 0.00 N	69.08 5.20 0.00 N	69.44 5.17 0.00 N	68.60 4.95 0.00 N	73.09 5.03 0.00 N	75.75 5.00 0.00 N	75.35 4.85 0.00 N	68.77 4.36 0.00 N	69.22 5.10 0.00 N	75.65 4.84 0.00 N	69.77 3.86 0.00 N	55.25 3.31 0.00 N	43.35 2.43 0.00 N		
NYPA____HELLGATE_GT1	36.56	35.53	15.53	18.44	-275.88	29.21	43.24	50.83	88.93	66.93	63.54	74.88	69.18	69.42	68.82	73.34	76.06	75.60	69.21	68.84	75.40	70.16	55.40	43.51		

24158	2.72 0.00 N	2.62 0.00 N	1.05 -0.46 N	1.18 0.00 N	-16.61 0.00 N	1.95 0.00 N	3.03 0.00 N	3.80 0.00 N	2.15 -54.36 N	3.04 -22.24 N	4.89 0.00 N	5.88 0.00 N	5.29 0.00 N	5.16 0.00 N	5.17 0.00 N	5.28 0.00 N	5.49 0.17 N	5.28 0.18 N	4.80 0.00 N	4.72 0.00 N	4.60 0.00 N	4.24 0.00 N	3.46 0.00 N	2.60 0.00 N
NYPY_____HELLGATE_GT2 24159	36.56 2.72 0.00 N	35.53 2.62 0.00 N	15.53 1.05 -0.46 N	18.44 1.18 0.00 N	-275.88 -16.61 0.00 N	29.21 1.95 0.00 N	43.24 3.03 0.00 N	50.83 3.80 0.00 N	88.93 2.15 -54.36 N	66.93 3.04 -22.24 N	63.54 4.89 0.00 N	74.88 5.88 0.00 N	69.18 5.29 0.00 N	69.42 5.16 0.00 N	68.82 5.17 0.00 N	73.34 5.28 0.00 N	76.06 5.49 0.17 N	75.60 5.28 0.18 N	69.21 4.80 0.00 N	68.84 4.72 0.00 N	75.40 4.60 0.00 N	70.16 4.24 0.00 N	55.40 3.46 0.00 N	43.51 2.60 0.00 N
NYS_BARGE___HYD 23848	30.71 -3.13 0.00 N	30.26 -2.65 0.00 N	13.01 -1.08 -0.07 N	15.92 -1.35 0.00 N	-246.16 13.11 0.00 N	24.95 -2.31 0.00 N	36.72 -3.48 0.00 N	42.87 -4.16 0.00 N	31.02 -1.40 0.00 N	39.99 -1.66 0.00 N	55.97 -2.68 0.00 N	65.98 -3.02 0.00 N	61.94 -1.95 0.00 N	62.26 -2.00 0.00 N	62.37 -1.29 0.00 N	67.97 -0.09 0.66 N	71.40 0.66 0.69 N	71.18 0.69 0.25 N	64.66 0.25 0.00 N	63.11 -1.00 0.00 N	69.23 -1.58 0.00 N	64.13 -1.79 0.00 N	50.50 -1.45 0.00 N	39.03 -1.89 0.00 N
O.H_GEN_BRUCE 24063	30.25 -3.58 0.00 N	10.00 -0.66 -2.90 N	12.84 -1.25 -0.07 N	15.71 -1.56 0.00 N	-242.75 16.52 0.00 N	24.56 -2.69 0.00 N	36.11 -4.10 0.00 N	42.10 -4.93 0.00 N	30.46 -1.97 0.00 N	39.23 -2.42 0.00 N	59.98 -2.37 -24.85 N	63.99 -4.50 -1.23 N	60.63 -3.26 0.00 N	60.86 -3.41 0.00 N	60.87 -2.79 0.00 N	66.32 -1.74 0.00 N	69.65 -1.10 0.00 N	76.69 -1.27 -2.30 N	68.06 -2.45 0.00 N	61.67 -2.45 0.00 N	67.62 -3.18 0.00 N	62.71 -3.21 0.00 N	57.29 -3.10 -0.38 N	38.33 -2.58 0.00 N
OAK ORCHARD___HYD 24046	31.81 -2.02 0.00 N	31.15 -1.77 0.00 N	13.38 -0.70 -0.06 N	16.38 -0.88 0.00 N	-250.30 8.97 0.00 N	25.81 -1.45 0.00 N	38.15 -2.05 0.00 N	44.59 -2.43 0.00 N	31.65 -0.78 0.00 N	40.69 -0.96 0.00 N	57.12 -1.53 0.00 N	67.30 -1.70 0.00 N	62.82 -1.06 0.00 N	63.23 -1.04 0.00 N	63.06 -0.59 0.00 N	68.26 0.20 0.64 N	71.39 0.64 0.63 N	71.13 0.63 0.29 N	64.70 0.29 0.00 N	63.62 -0.49 0.00 N	70.10 -0.70 0.00 N	64.87 -1.05 0.00 N	50.97 -0.98 0.00 N	39.71 -1.21 0.00 N
OCC_CHEM___DRP 24175	30.40 -3.44 0.00 N	29.98 -2.93 0.00 N	12.91 -1.19 -0.07 N	15.80 -1.47 0.00 N	-244.48 14.79 0.00 N	24.71 -2.54 0.00 N	36.32 -3.88 0.00 N	42.30 -4.73 0.00 N	30.64 -1.78 0.00 N	39.48 -2.17 0.00 N	55.14 -3.51 0.00 N	64.99 -4.01 0.00 N	61.00 -2.89 0.00 N	61.25 -3.02 0.00 N	61.25 -2.40 0.00 N	66.77 -1.30 0.00 N	70.14 -0.61 0.00 N	69.97 -0.53 0.00 N	63.61 -0.80 0.00 N	62.07 -2.05 0.00 N	68.07 -2.74 0.00 N	63.13 -2.79 0.00 N	49.82 -2.13 0.00 N	38.56 -2.36 0.00 N
OLIN_CORP_DRP 24177	30.46 -3.38 0.00 N	30.03 -2.88 0.00 N	12.92 -1.18 -0.07 N	15.80 -1.46 0.00 N	-244.40 14.87 0.00 N	24.73 -2.52 0.00 N	36.38 -3.83 0.00 N	42.42 -4.60 0.00 N	30.71 -1.71 0.00 N	39.57 -2.08 0.00 N	55.31 -3.34 0.00 N	65.21 -3.79 0.00 N	61.20 -2.69 0.00 N	61.46 -2.81 0.00 N	61.54 -2.11 0.00 N	67.08 -0.98 0.00 N	70.48 -0.27 0.00 N	70.27 -0.22 0.00 N	63.86 -0.55 0.00 N	62.32 -1.80 0.00 N	68.35 -2.45 0.00 N	63.37 -2.55 0.00 N	49.97 -1.97 0.00 N	38.66 -2.25 0.00 N
ONONDAGA_REF_OCCRA 23987	33.29 -0.55 0.00 N	32.41 -0.50 0.00 N	13.87 -0.20 -0.04 N	17.00 -0.26 0.00 N	-256.63 2.64 0.00 N	26.86 -0.39 0.00 N	39.94 -0.27 0.00 N	46.44 -0.59 0.00 N	32.03 -0.40 0.00 N	41.09 -0.56 0.00 N	57.96 -0.70 0.00 N	68.23 -0.76 0.00 N	63.33 -0.55 0.00 N	63.76 -0.51 0.00 N	63.33 -0.32 0.00 N	68.00 -0.07 0.00 N	71.37 0.56 -0.06 N	71.42 0.91 0.00 N	64.62 0.21 0.00 N	63.75 -0.37 0.00 N	70.35 -0.46 0.00 N	65.20 -0.72 0.00 N	51.31 -0.63 0.00 N	40.48 -0.43 0.00 N
ONONDAGA___COGEN 23986	33.17 -0.66 0.00 N	32.32 -0.59 0.00 N	13.83 -0.24 -0.05 N	16.95 -0.31 0.00 N	-255.83 3.44 0.00 N	26.77 -0.49 0.00 N	39.55 -0.65 0.00 N	46.00 -1.03 0.00 N	31.75 -0.68 0.00 N	40.68 -0.97 0.00 N	57.32 -1.33 0.00 N	67.45 -1.55 0.00 N	62.57 -1.32 0.00 N	62.98 -1.29 0.00 N	62.56 -1.09 0.00 N	67.16 -0.90 0.00 N	70.12 -0.71 -0.09 N	69.79 -0.71 0.00 N	63.57 -0.84 0.00 N	63.04 -1.07 0.00 N	69.58 -1.23 0.00 N	64.49 -1.43 0.00 N	50.81 -1.14 0.00 N	40.14 -0.77 0.00 N
ONTARIO___LFGE 23819	32.48 -1.35 0.00 N	31.78 -1.14 0.00 N	13.62 -0.47 -0.07 N	16.67 -0.59 0.00 N	-253.74 5.53 0.00 N	26.38 -0.87 0.00 N	38.98 -1.22 0.00 N	45.67 -1.36 0.00 N	32.04 -0.39 0.00 N	41.12 -0.53 0.00 N	58.12 -0.53 0.00 N	68.46 -0.54 0.00 N	63.86 -0.03 0.00 N	64.38 0.10 0.00 N	64.34 0.69 0.00 N	69.39 1.33 0.00 N	72.56 1.79 -0.03 N	72.07 1.57 0.00 N	65.51 1.11 0.00 N	64.67 0.55 0.00 N	71.19 0.39 0.00 N	65.76 -0.16 0.00 N	51.55 -0.40 0.00 N	40.19 -0.73 0.00 N
OSWEGATCHIE___HYD 24044	34.12 0.28 0.00 N	33.12 0.21 0.00 N	14.10 0.08 0.00 N	17.39 0.12 0.00 N	-261.91 -2.64 0.00 N	27.59 0.34 0.00 N	41.05 0.84 0.00 N	48.14 1.11 0.00 N	33.30 0.88 0.00 N	42.81 1.15 0.00 N	60.16 1.51 0.00 N	70.56 1.56 0.00 N	65.28 1.39 0.00 N	65.05 0.78 0.00 N	64.44 0.78 0.00 N	68.78 0.72 0.00 N	71.58 0.80 -0.04 N	71.39 0.89 0.00 N	65.44 1.03 0.00 N	65.42 1.30 0.00 N	72.59 1.78 0.00 N	67.61 1.69 0.00 N	53.15 1.20 0.00 N	41.68 0.77 0.00 N
OSWEGO___5 23606	32.84 -0.99 0.00 N	32.00 -0.91 0.00 N	13.67 -0.39 -0.03 N	16.78 -0.48 0.00 N	-253.02 6.25 0.00 N	26.49 -0.76 0.00 N	39.05 -1.16 0.00 N	45.54 -1.48 0.00 N	31.54 -0.89 0.00 N	40.45 -1.20 0.00 N	56.97 -1.69 0.00 N	67.04 -1.95 0.00 N	62.17 -1.72 0.00 N	62.56 -1.71 0.00 N	62.07 -1.58 0.00 N	66.57 -1.49 0.00 N	69.66 -1.44 -0.36 N	69.03 -1.47 0.00 N	63.00 -1.41 0.00 N	62.55 -1.57 0.00 N	68.99 -1.82 0.00 N	64.08 -1.84 0.00 N	50.54 -1.41 0.00 N	39.93 -0.99 0.00 N
OSWEGO___6 23613	32.84 -0.99 0.00 N	32.00 -0.91 0.00 N	13.67 -0.39 -0.03 N	16.78 -0.48 0.00 N	-253.02 6.25 0.00 N	26.49 -0.76 0.00 N	39.05 -1.16 0.00 N	45.54 -1.48 0.00 N	31.54 -0.89 0.00 N	40.45 -1.20 0.00 N	56.97 -1.69 0.00 N	67.04 -1.95 0.00 N	62.17 -1.72 0.00 N	62.56 -1.71 0.00 N	62.07 -1.58 0.00 N	66.57 -1.49 0.00 N	69.66 -1.44 -0.36 N	69.03 -1.47 0.00 N	63.00 -1.41 0.00 N	62.55 -1.57 0.00 N	68.99 -1.82 0.00 N	64.08 -1.84 0.00 N	50.54 -1.41 0.00 N	39.93 -0.99 0.00 N
OUTOKUMPU-AB___DRP 24206	30.94 -2.90 0.00 N	30.49 -2.42 0.00 N	13.10 -1.00 -0.07 N	16.02 -1.24 0.00 N	-247.83 11.45 0.00 N	25.15 -2.11 0.00 N	37.02 -3.18 0.00 N	43.22 -3.80 0.00 N	31.25 -1.18 0.00 N	40.29 -1.36 0.00 N	56.44 -2.21 0.00 N	66.55 -2.45 0.00 N	62.50 -1.39 0.00 N	62.85 -1.42 0.00 N	62.98 -0.67 0.00 N	68.61 0.55 0.00 N	72.11 1.36 0.00 N	71.85 1.36 0.00 N	65.24 0.83 0.00 N	63.68 -0.44 0.00 N	69.81 -0.99 0.00 N	64.65 -1.27 0.00 N	50.86 -1.09 0.00 N	39.28 -1.63 0.00 N

OXBOW____ 24026	30.75 -3.08 0.00 N	30.31 -2.60 0.00 N	13.03 -1.06 -0.07 N	15.95 -1.31 0.00 N	-246.71 12.56 0.00 N	24.99 -2.26 0.00 N	36.77 -3.43 0.00 N	42.89 -4.13 0.00 N	31.04 -1.39 0.00 N	40.00 -1.65 0.00 N	55.98 -2.67 0.00 N	66.00 -3.00 0.00 N	61.97 -1.92 0.00 N	62.28 -1.98 0.00 N	62.37 -1.29 0.00 N	67.97 -0.09 0.00 N	71.41 0.66 0.00 N	71.21 0.71 0.00 N	64.69 0.28 0.00 N	63.13 -0.98 0.00 N	69.23 -1.58 0.00 N	64.13 -1.79 0.00 N	50.53 -1.42 0.00 N	39.05 -1.86 0.00 N
PEEKSKILL____ 23653	36.10 2.27 0.00 N	35.10 2.19 0.00 N	15.36 0.87 -0.46 N	18.23 0.97 0.00 N	-272.80 -13.53 0.00 N	28.87 1.62 0.00 N	42.69 2.49 0.00 N	50.22 3.19 0.00 N	34.42 2.00 0.00 N	44.30 2.65 0.00 N	63.09 4.43 0.00 N	74.30 5.30 0.00 N	68.62 4.73 0.00 N	69.04 4.77 0.00 N	68.44 4.79 0.00 N	73.08 5.01 0.00 N	75.97 5.23 0.00 N	75.47 4.97 0.00 N	68.80 4.39 0.00 N	68.47 4.35 0.00 N	75.10 4.29 0.00 N	69.62 3.70 0.00 N	54.86 2.92 0.00 N	43.13 2.22 0.00 N
PGE MADISON____WINDPWR 24146	34.54 0.71 0.00 N	33.74 0.83 0.00 N	14.66 0.49 -0.15 N	17.85 0.59 0.00 N	-270.50 -11.23 0.00 N	28.28 1.03 0.00 N	41.99 1.79 0.00 N	49.37 2.34 0.00 N	34.40 1.98 0.00 N	44.15 2.50 0.00 N	62.46 3.80 0.00 N	73.43 4.43 0.00 N	68.20 4.31 0.00 N	68.66 4.39 0.00 N	68.41 4.76 0.00 N	73.57 5.50 0.00 N	76.84 6.06 -0.04 N	76.27 5.77 0.00 N	69.39 4.98 0.00 N	68.89 4.77 0.00 N	76.16 5.35 0.00 N	69.99 4.08 0.00 N	54.42 2.48 0.00 N	42.31 1.39 0.00 N
PIERCEFIELD____HYD 23852	34.13 0.30 0.00 N	33.06 0.16 0.00 N	14.09 0.07 0.00 N	17.41 0.15 0.00 N	-262.09 -2.82 0.00 N	27.56 0.31 0.00 N	40.97 0.77 0.00 N	48.02 0.99 0.00 N	33.17 0.74 0.00 N	42.80 1.14 0.00 N	59.91 1.25 0.00 N	70.31 1.31 0.00 N	65.16 1.27 0.00 N	64.61 0.34 0.00 N	64.06 0.41 0.00 N	68.19 0.13 0.00 N	70.90 0.15 -0.01 N	70.81 0.31 0.00 N	64.88 0.47 0.00 N	65.08 0.97 0.00 N	72.37 1.57 0.00 N	67.93 2.01 0.00 N	53.46 1.52 0.00 N	41.80 0.89 0.00 N
PINELAWN_CC_1 323563	36.70 2.86 0.00 N	35.77 2.86 0.00 N	15.60 1.11 -0.46 N	18.50 1.24 0.00 N	-276.97 -17.70 0.00 N	29.23 1.97 0.00 N	43.37 3.17 0.00 N	51.04 4.01 0.00 N	35.16 2.74 0.00 N	45.70 3.79 -0.25 N	64.49 5.84 0.00 N	75.73 6.73 0.00 N	69.96 6.07 0.00 N	70.33 6.06 0.00 N	69.65 6.00 0.00 N	74.24 6.18 0.00 N	76.99 6.25 0.00 N	76.52 6.02 0.00 N	69.82 5.41 0.00 N	69.93 5.82 0.00 N	76.43 5.62 0.00 N	70.59 4.67 0.00 N	55.79 3.84 0.00 N	43.72 2.81 0.00 N
PJM_GEN_KEystone 24065	30.39 -3.44 0.00 N	18.39 -0.50 -11.15 N	12.67 -1.55 -0.20 N	22.00 -2.73 4.78 N	22.00 -2.29 4.65 N	24.53 -2.72 0.00 N	35.78 -4.42 0.00 N	42.28 -4.75 0.00 N	36.78 -2.45 -6.80 N	41.15 -3.26 -2.76 N	66.26 -1.39 -30.15 N	67.00 -1.49 -1.23 N	60.83 -3.06 0.00 N	61.56 -2.70 0.00 N	62.26 -1.38 0.00 N	67.47 -0.60 0.00 N	70.93 0.17 -0.02 N	79.00 1.04 -4.14 N	70.18 -0.18 -2.89 N	62.10 -2.02 0.00 N	67.77 -3.03 0.00 N	62.44 -3.48 0.00 N	48.80 -3.15 0.00 N	37.78 -3.13 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	36.29 2.45 0.00 N	35.95 0.55 -27.65 N	15.44 0.95 -0.46 N	18.31 1.05 0.00 N	-274.16 -14.89 0.00 N	28.94 1.68 0.00 N	42.91 2.70 0.00 N	50.46 3.43 0.00 N	34.69 2.26 0.00 N	45.03 3.12 -0.25 N	91.28 3.70 -50.08 N	73.07 4.58 -1.23 N	69.09 5.21 0.00 N	69.43 5.16 0.00 N	68.78 5.14 0.00 N	73.33 5.27 0.00 N	76.06 5.32 0.00 N	83.43 5.46 -4.14 N	75.67 5.31 -2.89 N	68.98 4.86 0.00 N	75.42 4.61 0.00 N	69.75 3.83 0.00 N	55.12 3.17 0.00 N	43.21 2.30 0.00 N
PLEASANTVLY____LBMP 24000	35.95 2.12 0.00 N	35.00 2.09 0.00 N	15.35 0.85 -0.48 N	18.22 0.95 0.00 N	-272.38 -13.11 0.00 N	28.83 1.57 0.00 N	42.57 2.36 0.00 N	50.01 2.98 0.00 N	34.25 1.83 0.00 N	44.07 2.41 0.00 N	62.63 3.98 0.00 N	73.79 4.79 0.00 N	68.13 4.24 0.00 N	68.54 4.28 0.00 N	67.88 4.23 0.00 N	72.44 4.38 0.00 N	75.27 4.52 0.00 N	74.83 4.33 0.00 N	68.27 3.86 0.00 N	67.97 3.86 0.00 N	74.59 3.78 0.00 N	69.22 3.30 0.00 N	54.56 2.62 0.00 N	42.95 2.04 0.00 N
POLETTI____ 23519	36.42 2.59 0.00 N	35.39 2.48 0.00 N	15.47 0.97 -0.46 N	18.36 1.10 0.00 N	-274.50 -15.22 0.00 N	29.07 1.81 0.00 N	43.01 2.81 0.00 N	50.67 3.65 0.00 N	87.40 2.28 -52.70 N	66.03 3.02 -21.36 N	63.74 5.08 0.00 N	75.05 6.05 0.00 N	69.30 5.42 0.00 N	69.64 5.38 0.00 N	69.03 5.38 0.00 N	73.67 5.61 0.00 N	76.57 5.83 0.00 N	76.04 5.54 0.00 N	69.30 4.89 0.00 N	69.00 4.88 0.00 N	75.68 4.87 0.00 N	70.24 4.32 0.00 N	55.40 3.46 0.00 N	43.55 2.63 0.00 N
PORT_JEFF_3 23555	36.49 2.66 0.00 N	35.72 2.81 0.00 N	15.58 1.09 -0.46 N	18.47 1.20 0.00 N	-276.81 -17.54 0.00 N	29.18 1.93 0.00 N	43.32 3.11 0.00 N	50.74 3.71 0.00 N	35.01 2.59 0.00 N	45.49 3.58 -0.25 N	63.73 5.08 0.00 N	74.65 5.65 0.00 N	68.94 5.05 0.00 N	69.28 5.01 0.00 N	68.33 4.68 0.00 N	72.80 4.74 0.00 N	75.47 4.72 0.00 N	75.05 4.55 0.00 N	68.50 4.09 0.00 N	69.11 4.99 0.00 N	75.51 4.70 0.00 N	69.65 3.73 0.00 N	55.27 3.32 0.00 N	43.45 2.53 0.00 N
PORT_JEFF_4 23616	36.49 2.66 0.00 N	35.72 2.81 0.00 N	15.58 1.09 -0.46 N	18.47 1.20 0.00 N	-276.81 -17.54 0.00 N	29.18 1.93 0.00 N	43.32 3.11 0.00 N	50.74 3.71 0.00 N	35.01 2.59 0.00 N	45.49 3.58 -0.25 N	63.73 5.08 0.00 N	74.65 5.65 0.00 N	68.94 5.05 0.00 N	69.28 5.01 0.00 N	68.33 4.68 0.00 N	72.80 4.74 0.00 N	75.47 4.72 0.00 N	75.05 4.55 0.00 N	68.50 4.09 0.00 N	69.11 4.99 0.00 N	75.51 4.70 0.00 N	69.65 3.73 0.00 N	55.27 3.32 0.00 N	43.45 2.53 0.00 N
PORT_JEFF_IC 23713	36.59 2.75 0.00 N	35.79 2.88 0.00 N	15.60 1.12 -0.46 N	18.51 1.24 0.00 N	-277.33 -18.06 0.00 N	29.24 1.99 0.00 N	43.42 3.21 0.00 N	50.87 3.84 0.00 N	35.11 2.68 0.00 N	45.63 3.72 -0.25 N	63.98 5.33 0.00 N	74.96 5.96 0.00 N	69.25 5.36 0.00 N	69.60 5.33 0.00 N	68.40 4.75 0.00 N	72.89 4.83 0.00 N	75.57 4.82 0.00 N	75.14 4.64 0.00 N	68.61 4.20 0.00 N	69.44 5.33 0.00 N	75.86 5.05 0.00 N	69.97 4.05 0.00 N	55.44 3.50 0.00 N	43.57 2.66 0.00 N
PPL PILGRIM_ST_GT1 24216	36.69 2.86 0.00 N	35.81 2.90 0.00 N	15.61 1.12 -0.46 N	18.52 1.25 0.00 N	-277.27 -18.00 0.00 N	29.24 1.99 0.00 N	43.38 3.17 0.00 N	50.94 3.91 0.00 N	35.16 2.73 0.00 N	45.69 3.78 -0.25 N	64.33 5.67 0.00 N	75.45 6.46 0.00 N	69.32 5.43 0.00 N	69.52 5.26 0.00 N	68.77 5.13 0.00 N	73.28 5.22 0.00 N	75.96 5.22 0.00 N	75.57 5.07 0.00 N	69.18 4.77 0.00 N	69.51 5.39 0.00 N	75.89 5.09 0.00 N	70.31 4.40 0.00 N	55.70 3.75 0.00 N	43.66 2.75 0.00 N
PPL PILGRIM_ST_GT2 24217	36.69 2.86 0.00 N	35.81 2.90 0.00 N	15.61 1.12 -0.46 N	18.52 1.25 0.00 N	-277.27 -18.00 0.00 N	29.24 1.99 0.00 N	43.38 3.17 0.00 N	50.94 3.91 0.00 N	35.16 2.73 0.00 N	45.69 3.78 -0.25 N	64.33 5.67 0.00 N	75.45 6.46 0.00 N	69.32 5.43 0.00 N	69.52 5.26 0.00 N	68.77 5.13 0.00 N	73.28 5.22 0.00 N	75.96 5.22 0.00 N	75.57 5.07 0.00 N	69.18 4.77 0.00 N	69.51 5.39 0.00 N	75.89 5.09 0.00 N	70.31 4.40 0.00 N	55.70 3.75 0.00 N	43.66 2.75 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT3 24213	36.36 2.53 0.00 N	35.76 2.84 0.00 N	15.59 1.10 -0.46 N	18.48 1.22 0.00 N	-276.97 -17.70 0.00 N	29.22 1.96 0.00 N	43.39 3.18 0.00 N	50.57 3.55 0.00 N	34.91 2.48 0.00 N	45.35 3.45 -0.25 N	63.68 5.03 0.00 N	74.68 5.69 5.10 N	68.99 5.06 0.00 N	69.33 4.87 0.00 N	68.52 4.87 0.00 N	73.02 4.96 0.00 N	75.70 4.96 0.00 N	75.29 4.79 0.00 N	68.70 4.29 0.00 N	69.19 5.08 0.00 N	75.69 4.89 0.00 N	69.75 3.83 0.00 N	55.18 3.23 0.00 N	43.25 2.33 0.00 N	
PPL_SHRM_GT4 24214	36.36 2.53 0.00 N	35.76 2.84 0.00 N	15.59 1.10 -0.46 N	18.48 1.22 0.00 N	-276.97 -17.70 0.00 N	29.22 1.96 0.00 N	43.39 3.18 0.00 N	50.57 3.55 0.00 N	34.91 2.48 0.00 N	45.35 3.45 -0.25 N	63.68 5.03 0.00 N	74.68 5.69 5.10 N	68.99 5.06 0.00 N	69.33 4.87 0.00 N	68.52 4.87 0.00 N	73.02 4.96 0.00 N	75.70 4.96 0.00 N	75.29 4.79 0.00 N	68.70 4.29 0.00 N	69.19 5.08 0.00 N	75.69 4.89 0.00 N	69.75 3.83 0.00 N	55.18 3.23 0.00 N	43.25 2.33 0.00 N	
PROJECT___ORANGE 1 24174	33.18 -0.66 0.00 N	32.32 -0.59 0.00 N	13.81 -0.26 -0.04 N	16.93 -0.33 0.00 N	-255.61 3.66 0.00 N	26.76 -0.49 0.00 N	39.80 -0.41 0.00 N	46.26 -0.77 0.00 N	31.91 -0.52 0.00 N	40.96 -0.69 0.00 N	57.76 -0.89 0.00 N	68.02 -0.98 -0.74 N	63.15 -0.74 0.00 N	63.57 -0.70 0.00 N	63.16 -0.49 0.00 N	67.82 -0.25 0.00 N	71.29 0.49 -0.05 N	71.41 0.91 0.00 N	64.51 0.10 0.00 N	63.54 -0.58 0.00 N	70.06 -0.74 0.00 N	64.97 -0.95 0.00 N	51.18 -0.77 0.00 N	40.42 -0.50 0.00 N	
PROJECT___ORANGE 2 24166	33.18 -0.66 0.00 N	32.32 -0.59 0.00 N	13.81 -0.26 -0.04 N	16.93 -0.33 0.00 N	-255.61 3.66 0.00 N	26.76 -0.49 0.00 N	39.80 -0.41 0.00 N	46.26 -0.77 0.00 N	31.91 -0.52 0.00 N	40.96 -0.69 0.00 N	57.76 -0.89 0.00 N	68.02 -0.98 -0.74 N	63.15 -0.74 0.00 N	63.57 -0.70 0.00 N	63.16 -0.49 0.00 N	67.82 -0.25 0.00 N	71.29 0.49 -0.05 N	71.41 0.91 0.00 N	64.51 0.10 0.00 N	63.54 -0.58 0.00 N	70.06 -0.74 0.00 N	64.97 -0.95 0.00 N	51.18 -0.77 0.00 N	40.42 -0.50 0.00 N	
PYRITES___HYD 24023	34.45 0.61 0.00 N	33.36 0.45 0.00 N	14.21 0.19 0.00 N	17.56 0.30 0.00 N	-264.33 -5.05 0.00 N	27.80 0.55 0.00 N	41.41 1.20 0.00 N	48.64 1.61 0.00 N	33.63 1.20 0.00 N	43.39 1.74 0.00 N	60.75 2.10 0.00 N	71.28 2.29 2.21 N	66.10 2.21 0.00 N	65.68 1.41 0.00 N	65.10 1.45 0.00 N	69.29 1.23 0.00 N	72.03 1.29 0.00 N	71.86 1.36 0.00 N	65.82 1.41 0.00 N	66.00 1.89 0.00 N	73.43 2.62 0.00 N	68.80 2.88 0.00 N	54.10 2.15 0.00 N	42.26 1.35 0.00 N	
RAMAPO___LBMP 323565	36.10 2.26 0.00 N	35.10 2.19 0.00 N	15.35 0.87 -0.45 N	18.24 0.98 0.00 N	-273.06 -13.78 0.00 N	28.90 1.64 0.00 N	42.71 2.51 0.00 N	50.20 3.17 0.00 N	34.42 1.99 0.00 N	44.33 2.68 0.00 N	63.07 4.42 0.00 N	74.28 5.29 4.72 N	68.61 4.72 0.00 N	69.07 4.80 0.00 N	68.50 4.85 0.00 N	73.18 5.12 0.00 N	76.06 5.32 0.00 N	75.56 5.06 0.00 N	68.86 4.45 0.00 N	68.50 4.38 0.00 N	75.13 4.33 0.00 N	69.65 3.73 0.00 N	54.86 2.92 0.00 N	43.13 2.21 0.00 N	
RANKINE____ 23646	30.59 -3.25 0.00 N	30.13 -2.78 0.00 N	12.94 -1.17 -0.08 N	15.82 -1.45 0.00 N	-244.36 14.91 0.00 N	24.85 -2.40 0.00 N	36.51 -3.69 0.00 N	42.70 -4.32 0.00 N	30.77 -1.65 0.00 N	39.67 -1.98 0.00 N	55.73 -2.92 0.00 N	65.67 -3.33 -2.22 N	61.67 -2.22 0.00 N	62.07 -2.20 0.00 N	62.29 -1.36 0.00 N	67.84 -0.22 0.00 N	71.29 0.55 0.00 N	70.94 0.44 0.00 N	64.35 -0.06 0.00 N	62.83 -1.28 0.00 N	68.76 -2.05 0.00 N	63.65 -2.27 0.00 N	50.04 -1.91 0.00 N	38.66 -2.25 0.00 N	
RAVENSWOOD_GT2_1 24244	36.42 2.59 0.00 N	35.39 2.48 0.00 N	15.47 0.98 -0.46 N	18.36 1.10 0.00 N	-274.54 -15.27 0.00 N	29.07 1.82 0.00 N	43.04 2.83 0.00 N	50.68 3.65 0.00 N	88.99 2.21 -54.36 N	66.50 2.81 -22.04 N	63.68 5.03 0.00 N	75.05 6.05 0.00 N	69.31 5.43 0.00 N	69.70 5.44 0.00 N	69.09 5.44 0.00 N	73.74 5.68 0.00 N	76.68 5.94 0.00 N	76.15 5.66 0.00 N	69.39 4.98 0.00 N	69.05 4.93 0.00 N	75.71 4.90 0.00 N	70.24 4.32 0.00 N	55.40 3.45 0.00 N	43.55 2.63 0.00 N	
RAVENSWOOD_GT2_2 24245	36.42 2.59 0.00 N	35.39 2.48 0.00 N	15.47 0.98 -0.46 N	18.36 1.10 0.00 N	-274.54 -15.27 0.00 N	29.07 1.82 0.00 N	43.04 2.83 0.00 N	50.68 3.65 0.00 N	88.99 2.21 -54.36 N	66.50 2.81 -22.04 N	63.68 5.03 0.00 N	75.05 6.05 0.00 N	69.31 5.43 0.00 N	69.70 5.44 0.00 N	69.09 5.44 0.00 N	73.74 5.68 0.00 N	76.68 5.94 0.00 N	76.15 5.66 0.00 N	69.39 4.98 0.00 N	69.05 4.93 0.00 N	75.71 4.90 0.00 N	70.24 4.32 0.00 N	55.40 3.45 0.00 N	43.55 2.63 0.00 N	
RAVENSWOOD_GT2_3 24246	36.45 2.62 0.00 N	35.42 2.51 0.00 N	15.48 0.99 -0.46 N	18.37 1.11 0.00 N	-274.80 -15.53 0.00 N	29.10 1.85 0.00 N	43.07 2.87 0.00 N	50.72 3.70 0.00 N	89.04 2.25 -54.36 N	66.55 2.87 -22.04 N	63.75 5.10 0.00 N	75.13 6.13 0.00 N	69.40 5.51 0.00 N	69.77 5.51 0.00 N	69.16 5.51 0.00 N	73.82 5.76 0.00 N	76.76 6.02 0.00 N	76.24 5.74 0.00 N	69.46 5.05 0.00 N	69.13 5.01 0.00 N	75.79 4.98 0.00 N	70.31 4.39 0.00 N	55.45 3.50 0.00 N	43.58 2.67 0.00 N	
RAVENSWOOD_GT2_4 24247	36.45 2.62 0.00 N	35.42 2.51 0.00 N	15.48 0.99 -0.46 N	18.37 1.11 0.00 N	-274.80 -15.53 0.00 N	29.10 1.85 0.00 N	43.07 2.87 0.00 N	50.72 3.70 0.00 N	89.04 2.25 -54.36 N	66.55 2.87 -22.04 N	63.75 5.10 0.00 N	75.13 6.13 0.00 N	69.40 5.51 0.00 N	69.77 5.51 0.00 N	69.16 5.51 0.00 N	73.82 5.76 0.00 N	76.76 6.02 0.00 N	76.24 5.74 0.00 N	69.46 5.05 0.00 N	69.13 5.01 0.00 N	75.79 4.98 0.00 N	70.31 4.39 0.00 N	55.45 3.50 0.00 N	43.58 2.67 0.00 N	
RAVENSWOOD_GT3_1 24248	36.42 2.59 0.00 N	35.39 2.48 0.00 N	15.47 0.98 -0.46 N	18.36 1.10 0.00 N	-274.54 -15.27 0.00 N	29.07 1.82 0.00 N	43.03 2.83 0.00 N	50.68 3.65 0.00 N	88.97 2.19 -54.36 N	66.46 2.78 -22.04 N	63.72 5.06 0.00 N	75.04 6.04 0.00 N	69.31 5.43 0.00 N	69.70 5.44 0.00 N	69.09 5.44 0.00 N	73.74 5.68 0.00 N	76.68 5.94 0.00 N	76.15 5.66 0.00 N	69.39 4.98 0.00 N	69.05 4.93 0.00 N	75.71 4.90 0.00 N	70.24 4.32 0.00 N	55.40 3.45 0.00 N	43.54 2.63 0.00 N	
RAVENSWOOD_GT3_2 24249	36.42 2.59 0.00 N	35.39 2.48 0.00 N	15.47 0.98 -0.46 N	18.36 1.10 0.00 N	-274.54 -15.27 0.00 N	29.07 1.82 0.00 N	43.03 2.83 0.00 N	50.68 3.65 0.00 N	88.97 2.19 -54.36 N	66.46 2.78 -22.04 N	63.72 5.06 0.00 N	75.04 6.04 0.00 N	69.31 5.43 0.00 N	69.70 5.44 0.00 N	69.09 5.44 0.00 N	73.74 5.68 0.00 N	76.68 5.94 0.00 N	76.15 5.66 0.00 N	69.39 4.98 0.00 N	69.05 4.93 0.00 N	75.71 4.90 0.00 N	70.24 4.32 0.00 N	55.40 3.45 0.00 N	43.54 2.63 0.00 N	
RAVENSWOOD_GT3_3	36.48	35.45	15.48	18.38	-274.99	29.12	43.09	50.75	89.08	66.67	63.84	75.20	69.46	69.84	69.23	73.89	76.83	76.31	69.53	69.19	75.86	70.37	55.50	43.62	

24250	2.65 0.00 N	2.54 0.00 N	1.00 -0.46 N	1.12 0.00 N	-15.72 0.00 N	1.86 0.00 N	2.89 0.00 N	3.73 0.00 N	2.29 -54.36 N	2.98 -22.04 N	5.19 0.00 N	6.20 0.00 N	5.57 0.00 N	5.57 0.00 N	5.58 0.00 N	5.82 0.00 N	6.09 0.00 N	5.81 0.00 N	5.12 0.00 N	5.08 0.00 N	5.05 0.00 N	4.46 0.00 N	3.56 0.00 N	2.71 0.00 N
RAVENSWOOD_GT3_4 24251	36.48 2.65 0.00 N	35.45 2.54 0.00 N	15.48 1.00 -0.46 N	18.38 1.12 0.00 N	-274.99 -15.72 0.00 N	29.12 1.86 0.00 N	43.09 2.89 0.00 N	50.75 3.73 0.00 N	89.08 2.29 -54.36 N	66.67 2.98 -22.04 N	63.84 5.19 0.00 N	75.20 6.20 0.00 N	69.46 5.57 0.00 N	69.84 5.57 0.00 N	69.23 5.58 0.00 N	73.89 5.82 0.00 N	76.83 6.09 0.00 N	76.31 5.81 0.00 N	69.53 5.12 0.00 N	69.19 5.08 0.00 N	75.86 5.05 0.00 N	70.37 4.46 0.00 N	55.50 3.56 0.00 N	43.62 2.71 0.00 N
RAVENSWOOD_GT_1 23729	36.50 2.67 0.00 N	35.45 2.54 0.00 N	15.49 1.00 -0.46 N	18.39 1.13 0.00 N	-275.04 -15.77 0.00 N	29.13 1.88 0.00 N	43.15 2.94 0.00 N	50.83 3.80 0.00 N	89.12 2.33 -54.36 N	67.05 3.11 -22.28 N	63.77 5.12 0.00 N	75.16 6.17 0.00 N	69.43 5.54 0.00 N	69.77 5.51 0.00 N	69.13 5.48 0.00 N	73.75 5.69 0.00 N	76.70 5.95 0.00 N	76.18 5.68 0.00 N	69.44 5.03 0.00 N	69.07 4.95 0.00 N	75.70 4.90 0.00 N	70.59 4.39 -0.28 N	55.52 3.58 0.00 N	43.65 2.74 0.00 N
RAVENSWOOD_GT_10 24258	36.42 2.59 0.00 N	35.39 2.48 0.00 N	15.47 0.98 -0.46 N	18.36 1.10 0.00 N	-274.54 -15.27 0.00 N	29.07 1.82 0.00 N	43.03 2.83 0.00 N	50.67 3.64 0.00 N	88.99 2.21 -54.36 N	66.46 2.79 -22.02 N	63.63 4.98 0.00 N	75.05 6.05 0.00 N	69.31 5.43 0.00 N	69.70 5.44 0.00 N	69.09 5.44 0.00 N	73.74 5.68 0.00 N	76.69 5.94 0.00 N	76.15 5.66 0.00 N	69.39 4.98 0.00 N	69.06 4.94 0.00 N	75.72 4.91 0.00 N	70.27 4.32 -0.03 N	55.40 3.45 0.00 N	43.54 2.62 0.00 N
RAVENSWOOD_GT_11 24259	36.42 2.59 0.00 N	35.39 2.48 0.00 N	15.47 0.98 -0.46 N	18.36 1.10 0.00 N	-274.54 -15.27 0.00 N	29.07 1.82 0.00 N	43.03 2.83 0.00 N	50.67 3.64 0.00 N	88.99 2.21 -54.36 N	66.46 2.79 -22.02 N	63.63 4.98 0.00 N	75.05 6.05 0.00 N	69.31 5.43 0.00 N	69.70 5.44 0.00 N	69.09 5.44 0.00 N	73.74 5.68 0.00 N	76.69 5.94 0.00 N	76.15 5.66 0.00 N	69.39 4.98 0.00 N	69.06 4.94 0.00 N	75.72 4.91 0.00 N	70.27 4.32 -0.03 N	55.40 3.45 0.00 N	43.54 2.62 0.00 N
RAVENSWOOD_GT_4 24252	36.42 2.59 0.00 N	35.39 2.48 0.00 N	15.47 0.98 -0.46 N	18.36 1.10 0.00 N	-274.54 -15.27 0.00 N	29.07 1.82 0.00 N	43.01 2.81 0.00 N	50.65 3.62 0.00 N	89.05 2.26 -54.36 N	66.55 2.99 -21.91 N	63.73 5.08 0.00 N	75.07 6.08 0.00 N	69.35 5.46 0.00 N	69.72 5.45 0.00 N	69.12 5.47 0.00 N	73.79 5.73 0.00 N	76.72 5.98 0.00 N	76.21 5.71 0.00 N	69.41 5.00 0.00 N	69.08 4.96 0.00 N	75.76 4.95 0.00 N	70.47 4.34 -0.21 N	55.39 3.44 0.00 N	43.53 2.62 0.00 N
RAVENSWOOD_GT_5 24254	36.42 2.59 0.00 N	35.39 2.48 0.00 N	15.47 0.98 -0.46 N	18.36 1.10 0.00 N	-274.54 -15.27 0.00 N	29.07 1.82 0.00 N	43.01 2.81 0.00 N	50.65 3.62 0.00 N	89.05 2.26 -54.36 N	66.55 2.99 -21.91 N	63.73 5.08 0.00 N	75.07 6.08 0.00 N	69.35 5.46 0.00 N	69.72 5.45 0.00 N	69.12 5.47 0.00 N	73.79 5.73 0.00 N	76.72 5.98 0.00 N	76.21 5.71 0.00 N	69.41 5.00 0.00 N	69.08 4.96 0.00 N	75.76 4.95 0.00 N	70.47 4.34 -0.21 N	55.39 3.44 0.00 N	43.53 2.62 0.00 N
RAVENSWOOD_GT_6 24253	36.42 2.59 0.00 N	35.39 2.48 0.00 N	15.47 0.98 -0.46 N	18.36 1.10 0.00 N	-274.54 -15.27 0.00 N	29.07 1.82 0.00 N	43.01 2.81 0.00 N	50.65 3.62 0.00 N	89.05 2.26 -54.36 N	66.55 2.99 -21.91 N	63.73 5.08 0.00 N	75.07 6.08 0.00 N	69.35 5.46 0.00 N	69.72 5.45 0.00 N	69.12 5.47 0.00 N	73.79 5.73 0.00 N	76.72 5.98 0.00 N	76.21 5.71 0.00 N	69.41 5.00 0.00 N	69.08 4.96 0.00 N	75.76 4.95 0.00 N	70.47 4.34 -0.21 N	55.39 3.44 0.00 N	43.53 2.62 0.00 N
RAVENSWOOD_GT_7 24255	36.42 2.59 0.00 N	35.39 2.48 0.00 N	15.47 0.98 -0.46 N	18.36 1.10 0.00 N	-274.54 -15.27 0.00 N	29.07 1.82 0.00 N	43.01 2.81 0.00 N	50.65 3.62 0.00 N	89.05 2.26 -54.36 N	66.55 2.99 -21.91 N	63.73 5.08 0.00 N	75.07 6.08 0.00 N	69.35 5.46 0.00 N	69.72 5.45 0.00 N	69.12 5.47 0.00 N	73.79 5.73 0.00 N	76.72 5.98 0.00 N	76.21 5.71 0.00 N	69.41 5.00 0.00 N	69.08 4.96 0.00 N	75.76 4.95 0.00 N	70.47 4.34 -0.21 N	55.39 3.44 0.00 N	43.53 2.62 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.42 2.59 0.00 N	35.39 2.48 0.00 N	15.47 0.98 -0.46 N	18.36 1.10 0.00 N	-274.54 -15.27 0.00 N	29.07 1.82 0.00 N	43.03 2.83 0.00 N	50.67 3.64 0.00 N	88.99 2.21 -54.36 N	66.46 2.79 -22.02 N	63.63 4.98 0.00 N	75.05 6.05 0.00 N	69.31 5.43 0.00 N	69.70 5.44 0.00 N	69.09 5.44 0.00 N	73.74 5.68 0.00 N	76.69 5.94 0.00 N	76.15 5.66 0.00 N	69.39 4.98 0.00 N	69.06 4.94 0.00 N	75.72 4.91 0.00 N	70.27 4.32 -0.03 N	55.40 3.45 0.00 N	43.54 2.62 0.00 N
RAVENSWOOD_GT_9 24257	36.42 2.59 0.00 N	35.39 2.48 0.00 N	15.47 0.98 -0.46 N	18.36 1.10 0.00 N	-274.54 -15.27 0.00 N	29.07 1.82 0.00 N	43.03 2.83 0.00 N	50.67 3.64 0.00 N	88.99 2.21 -54.36 N	66.46 2.79 -22.02 N	63.63 4.98 0.00 N	75.05 6.05 0.00 N	69.31 5.43 0.00 N	69.70 5.44 0.00 N	69.09 5.44 0.00 N	73.74 5.68 0.00 N	76.69 5.94 0.00 N	76.15 5.66 0.00 N	69.39 4.98 0.00 N	69.06 4.94 0.00 N	75.72 4.91 0.00 N	70.27 4.32 -0.03 N	55.40 3.45 0.00 N	43.54 2.62 0.00 N
RAVENSWOOD____1 23533	36.50 2.67 0.00 N	35.44 2.53 0.00 N	15.48 1.00 -0.46 N	18.38 1.12 0.00 N	-274.92 -15.64 0.00 N	29.12 1.86 0.00 N	43.13 2.92 0.00 N	50.80 3.77 0.00 N	89.10 2.31 -54.36 N	66.98 3.09 -22.24 N	63.73 5.08 0.00 N	75.12 6.12 0.00 N	69.39 5.50 0.00 N	69.72 5.45 0.00 N	69.09 5.44 0.00 N	73.71 5.64 0.00 N	76.64 5.89 0.00 N	76.13 5.63 0.00 N	69.40 4.99 0.00 N	69.02 4.90 0.00 N	75.64 4.83 0.00 N	70.26 4.34 0.00 N	55.50 3.55 0.00 N	43.64 2.72 0.00 N
RAVENSWOOD____2 23534	36.43 2.60 0.00 N	35.38 2.47 0.00 N	15.46 0.97 -0.46 N	18.35 1.09 0.00 N	-274.46 -15.19 0.00 N	29.08 1.82 0.00 N	43.05 2.85 0.00 N	50.72 3.69 0.00 N	89.01 2.23 -54.36 N	66.79 2.89 -22.24 N	63.34 4.69 0.00 N	74.56 5.57 0.00 N	68.86 4.97 0.00 N	69.19 4.93 0.00 N	68.56 4.91 0.00 N	73.12 5.06 0.00 N	76.05 5.30 0.00 N	75.52 5.02 0.00 N	68.84 4.43 0.00 N	68.49 4.38 0.00 N	75.08 4.28 0.00 N	69.88 3.96 0.00 N	55.34 3.39 0.00 N	43.56 2.65 0.00 N
RAVENSWOOD____3 23535	36.43 2.60 0.00 N	35.39 2.48 0.00 N	15.47 0.98 -0.46 N	18.36 1.10 0.00 N	-274.60 -15.33 0.00 N	29.08 1.82 0.00 N	43.04 2.83 0.00 N	50.68 3.65 0.00 N	89.05 2.27 -54.36 N	66.70 3.01 -22.04 N	63.72 5.06 0.00 N	75.05 6.05 0.00 N	69.33 5.45 0.00 N	69.70 5.44 0.00 N	69.09 5.44 0.00 N	73.74 5.68 0.00 N	76.69 5.94 0.00 N	76.15 5.66 0.00 N	69.40 4.99 0.00 N	69.07 4.95 0.00 N	75.72 4.91 0.00 N	70.24 4.32 0.00 N	55.40 3.45 0.00 N	43.55 2.63 0.00 N

RAVENSWOOD___4 23820	36.48 2.65 0.00 N	35.43 2.52 0.00 N	15.48 0.99 -0.46 N	18.38 1.11 0.00 N	-274.82 -15.55 0.00 N	29.11 1.86 0.00 N	43.12 2.91 0.00 N	50.79 3.76 0.00 N	89.09 2.30 -54.36 N	66.92 3.07 -22.20 N	63.70 5.05 0.00 N	75.05 6.06 0.00 N	69.35 5.46 0.00 N	69.69 5.41 0.00 N	69.05 5.40 0.00 N	73.66 5.60 0.00 N	76.62 5.87 0.00 N	76.08 5.58 0.00 N	69.33 4.92 0.00 N	68.95 4.83 0.00 N	75.59 4.79 0.00 N	69.95 4.31 0.28 N	55.47 3.52 0.00 N	43.62 2.71 0.00 N
RCPL_TRUST___DRP 24196	36.46 2.63 0.00 N	35.43 2.52 0.00 N	15.48 0.99 -0.46 N	18.38 1.12 0.00 N	-274.89 -15.62 0.00 N	29.11 1.86 0.00 N	43.08 2.88 0.00 N	50.74 3.71 0.00 N	85.66 2.34 -50.89 N	65.39 3.11 -20.63 N	63.86 5.21 0.00 N	75.23 6.23 0.00 N	69.50 5.61 0.00 N	69.88 5.61 0.00 N	69.28 5.63 0.00 N	73.94 5.88 0.00 N	76.90 6.16 0.00 N	76.36 5.87 0.00 N	69.57 5.16 0.00 N	69.21 5.09 0.00 N	75.88 5.08 0.00 N	70.36 4.45 0.00 N	55.47 3.52 0.00 N	43.59 2.68 0.00 N
RENSSELAER___COGEN 23796	35.26 1.43 0.00 N	34.50 1.59 0.00 N	15.30 0.69 -0.58 N	18.06 0.80 0.00 N	-269.84 -10.57 0.00 N	28.56 1.30 0.00 N	42.08 1.88 0.00 N	49.18 2.15 0.00 N	33.29 0.86 0.00 N	42.41 0.76 0.00 N	59.58 0.93 0.00 N	70.05 1.05 0.00 N	64.62 0.73 0.00 N	65.01 0.74 0.00 N	64.25 0.60 0.00 N	68.92 0.86 0.00 N	71.50 0.76 0.00 N	71.21 0.71 0.00 N	65.18 0.77 0.00 N	65.10 0.99 0.00 N	71.64 0.83 0.00 N	66.50 0.58 0.00 N	52.49 0.54 0.00 N	41.58 0.67 0.00 N
REVERE_CP RP_DRP 24186	34.44 0.61 0.00 N	33.51 0.60 0.00 N	14.27 0.25 0.00 N	17.57 0.30 0.00 N	-264.68 -5.41 0.00 N	27.83 0.57 0.00 N	41.32 1.12 0.00 N	48.37 1.34 0.00 N	33.46 1.04 0.00 N	43.01 1.36 0.00 N	60.73 2.08 0.00 N	71.45 2.46 0.00 N	66.24 2.35 0.00 N	66.62 2.36 0.00 N	66.16 2.50 0.00 N	70.90 2.83 0.00 N	73.94 3.16 -0.03 N	73.69 3.20 0.00 N	67.09 2.68 0.00 N	66.63 2.51 0.00 N	73.60 2.79 0.00 N	68.12 2.20 0.00 N	53.39 1.45 0.00 N	41.87 0.95 0.00 N
ROCHESTER_9_IC 23652	32.29 -1.55 0.00 N	31.61 -1.30 0.00 N	13.57 -0.52 -0.06 N	16.61 -0.65 0.00 N	-253.91 5.36 0.00 N	26.19 -1.06 0.00 N	38.81 -1.40 0.00 N	45.41 -1.62 0.00 N	32.26 -0.16 0.00 N	41.51 -0.14 0.00 N	58.34 -0.31 0.00 N	68.75 -0.25 0.00 N	64.23 0.34 0.00 N	64.71 0.44 0.00 N	64.61 0.96 0.00 N	69.94 1.88 0.00 N	73.15 2.41 0.00 N	72.82 2.33 0.00 N	66.17 1.76 0.00 N	65.03 0.91 0.00 N	71.70 0.90 0.00 N	66.27 0.35 0.00 N	51.94 0.00 0.00 N	40.37 -0.55 0.00 N
ROSETON___1 23587	35.91 2.08 0.00 N	34.94 2.03 0.00 N	15.31 0.82 -0.46 N	18.18 0.92 0.00 N	-272.02 -12.75 0.00 N	28.78 1.52 0.00 N	42.49 2.29 0.00 N	49.91 2.89 0.00 N	34.20 1.78 0.00 N	44.00 2.35 0.00 N	62.53 3.88 0.00 N	73.68 4.68 0.00 N	68.02 4.14 0.00 N	68.44 4.18 0.00 N	67.81 4.16 0.00 N	72.39 4.33 0.00 N	75.22 4.48 0.00 N	74.79 4.29 0.00 N	68.22 3.81 0.00 N	67.92 3.80 0.00 N	74.55 3.75 0.00 N	69.16 3.24 0.00 N	54.51 2.57 0.00 N	42.89 1.98 0.00 N
ROSETON___2 23588	35.91 2.08 0.00 N	34.94 2.03 0.00 N	15.31 0.82 -0.46 N	18.18 0.92 0.00 N	-272.02 -12.75 0.00 N	28.78 1.52 0.00 N	42.49 2.29 0.00 N	49.91 2.89 0.00 N	34.20 1.78 0.00 N	44.00 2.35 0.00 N	62.53 3.88 0.00 N	73.68 4.68 0.00 N	68.02 4.14 0.00 N	68.44 4.18 0.00 N	67.81 4.16 0.00 N	72.39 4.33 0.00 N	75.22 4.48 0.00 N	74.79 4.29 0.00 N	68.22 3.81 0.00 N	67.92 3.80 0.00 N	74.55 3.75 0.00 N	69.16 3.24 0.00 N	54.51 2.57 0.00 N	42.89 1.98 0.00 N
RUSSELL___1 23602	31.73 -2.10 0.00 N	31.05 -1.86 0.00 N	13.40 -0.68 -0.06 N	16.43 -0.83 0.00 N	-251.45 7.82 0.00 N	26.10 -1.16 0.00 N	38.59 -1.61 0.00 N	44.92 -2.11 0.00 N	32.04 -0.39 0.00 N	41.24 -0.41 0.00 N	57.63 -1.03 0.00 N	67.78 -1.21 0.00 N	63.28 -0.61 0.00 N	63.77 -0.49 0.00 N	63.68 0.03 0.00 N	68.75 0.69 0.00 N	71.88 1.14 0.00 N	71.60 1.10 0.00 N	64.97 0.56 0.00 N	63.85 -0.27 0.00 N	70.58 -0.22 0.00 N	65.13 -0.79 0.00 N	50.89 -1.05 0.00 N	39.62 -1.30 0.00 N
RUSSELL___2 23532	31.73 -2.10 0.00 N	31.05 -1.86 0.00 N	13.40 -0.68 -0.06 N	16.43 -0.83 0.00 N	-251.45 7.82 0.00 N	26.10 -1.16 0.00 N	38.59 -1.61 0.00 N	44.92 -2.11 0.00 N	32.04 -0.39 0.00 N	41.24 -0.41 0.00 N	57.63 -1.03 0.00 N	67.78 -1.21 0.00 N	63.28 -0.61 0.00 N	63.77 -0.49 0.00 N	63.68 0.03 0.00 N	68.75 0.69 0.00 N	71.88 1.14 0.00 N	71.60 1.10 0.00 N	64.97 0.56 0.00 N	63.85 -0.27 0.00 N	70.58 -0.22 0.00 N	65.13 -0.79 0.00 N	50.89 -1.05 0.00 N	39.62 -1.30 0.00 N
RUSSELL___3 23549	31.97 -1.87 0.00 N	31.31 -1.60 0.00 N	13.46 -0.62 -0.06 N	16.49 -0.77 0.00 N	-252.12 7.15 0.00 N	26.05 -1.20 0.00 N	38.57 -1.64 0.00 N	45.03 -1.99 0.00 N	32.02 -0.40 0.00 N	41.16 -0.49 0.00 N	57.66 -0.99 0.00 N	67.81 -1.19 0.00 N	63.29 -0.60 0.00 N	63.75 -0.52 0.00 N	63.63 -0.02 0.00 N	68.88 0.82 0.00 N	72.05 1.31 0.00 N	71.75 1.26 0.00 N	65.22 0.81 0.00 N	64.10 -0.01 0.00 N	70.74 -0.06 0.00 N	65.35 -0.56 0.00 N	51.22 -0.72 0.00 N	39.88 -1.04 0.00 N
RUSSELL___4 23556	31.74 -2.09 0.00 N	31.05 -1.86 0.00 N	13.40 -0.68 -0.06 N	16.43 -0.83 0.00 N	-251.51 7.76 0.00 N	26.09 -1.16 0.00 N	38.59 -1.61 0.00 N	44.92 -2.11 0.00 N	32.03 -0.39 0.00 N	41.23 -0.42 0.00 N	57.62 -1.04 0.00 N	67.77 -1.23 0.00 N	63.27 -0.62 0.00 N	63.76 -0.50 0.00 N	63.66 0.01 0.00 N	68.74 0.68 0.00 N	71.87 1.13 0.00 N	71.58 1.08 0.00 N	64.96 0.55 0.00 N	63.84 -0.28 0.00 N	70.56 -0.24 0.00 N	65.12 -0.80 0.00 N	50.89 -1.05 0.00 N	39.62 -1.30 0.00 N
RUSSELL___STATION 23914	31.97 -1.87 0.00 N	31.31 -1.60 0.00 N	13.46 -0.62 -0.06 N	16.49 -0.77 0.00 N	-252.12 7.15 0.00 N	26.05 -1.20 0.00 N	38.57 -1.64 0.00 N	45.03 -1.99 0.00 N	32.02 -0.40 0.00 N	41.16 -0.49 0.00 N	57.66 -0.99 0.00 N	67.81 -1.19 0.00 N	63.29 -0.60 0.00 N	63.75 -0.52 0.00 N	63.63 -0.02 0.00 N	68.88 0.82 0.00 N	72.05 1.31 0.00 N	71.75 1.26 0.00 N	65.22 0.81 0.00 N	64.10 -0.01 0.00 N	70.74 -0.06 0.00 N	65.35 -0.56 0.00 N	51.22 -0.72 0.00 N	39.88 -1.04 0.00 N
S SALMON___HYD 24043	33.42 -0.42 0.00 N	32.51 -0.40 0.00 N	13.88 -0.18 -0.03 N	17.03 -0.23 0.00 N	-256.90 2.37 0.00 N	26.96 -0.29 0.00 N	39.96 -0.24 0.00 N	46.70 -0.33 0.00 N	32.32 -0.11 0.00 N	41.39 -0.26 0.00 N	58.32 -0.33 0.00 N	68.58 -0.42 0.00 N	63.58 -0.31 0.00 N	63.92 -0.36 0.00 N	63.41 -0.24 0.00 N	67.95 -0.11 0.00 N	70.92 0.06 -0.12 N	70.60 0.10 0.00 N	64.42 0.01 0.00 N	64.01 -0.11 0.00 N	70.73 -0.07 0.00 N	65.60 -0.31 0.00 N	51.71 -0.24 0.00 N	40.74 -0.18 0.00 N
SELKIRK___II 23799	35.01 1.18 0.00 N	34.23 1.32 0.00 N	15.16 0.56 -0.58 N	17.91 0.65 0.00 N	-267.95 -8.68 0.00 N	28.30 1.04 0.00 N	41.63 1.42 0.00 N	48.68 1.65 0.00 N	33.21 0.79 0.00 N	42.35 0.70 0.00 N	59.68 1.02 0.00 N	70.09 1.09 0.00 N	64.64 0.76 0.00 N	65.02 0.75 0.00 N	64.27 0.62 0.00 N	68.62 0.55 0.00 N	71.18 0.44 0.00 N	70.89 0.39 0.00 N	64.85 0.44 0.00 N	64.74 0.62 0.00 N	71.24 0.43 0.00 N	66.36 0.44 0.00 N	52.37 0.42 0.00 N	41.61 0.69 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	N
SELKIRK___I 23801	35.03 1.20 0.00 N	34.21 1.29 0.00 N	15.15 0.54 -0.58 N	17.89 0.63 0.00 N	-267.81 -8.54 0.00 N	28.29 1.04 0.00 N	41.52 1.31 0.00 N	48.56 1.54 0.00 N	33.17 0.74 0.00 N	42.43 0.78 0.00 N	59.87 1.21 0.00 N	70.40 1.40 0.00 N	64.94 1.05 0.00 N	65.35 1.09 0.00 N	64.62 0.96 0.00 N	69.03 0.97 0.00 N	71.62 0.87 0.00 N	71.31 0.81 0.00 N	65.21 0.80 0.00 N	65.08 0.97 0.00 N	71.62 0.81 0.00 N	66.52 0.60 0.00 N	52.47 0.53 0.00 N	41.55 0.64 0.00 N	
SENECA OSWGO___HYD 24041	32.95 -0.88 0.00 N	32.07 -0.84 0.00 N	13.70 -0.36 -0.04 N	16.81 -0.45 0.00 N	-253.52 5.76 0.00 N	26.54 -0.71 0.00 N	39.19 -1.02 0.00 N	45.70 -1.33 0.00 N	31.64 -0.79 0.00 N	40.58 -1.07 0.00 N	57.18 -1.47 0.00 N	67.30 -1.70 0.00 N	62.42 -1.46 0.00 N	62.82 -1.45 0.00 N	62.33 -1.32 0.00 N	66.85 -1.22 0.00 N	69.82 -1.08 -0.15 N	69.45 -1.05 0.00 N	63.33 -1.08 0.00 N	62.81 -1.30 0.00 N	69.29 -1.52 0.00 N	64.32 -1.60 0.00 N	50.74 -1.21 0.00 N	40.09 -0.82 0.00 N	
SENECA___ENERGY 23797	32.27 -1.57 0.00 N	31.53 -1.38 0.00 N	13.57 -0.52 -0.06 N	16.61 -0.65 0.00 N	-252.31 6.96 0.00 N	26.23 -1.02 0.00 N	38.72 -1.49 0.00 N	45.17 -1.86 0.00 N	31.54 -0.88 0.00 N	40.44 -1.21 0.00 N	57.04 -1.62 0.00 N	67.14 -1.86 0.00 N	62.48 -1.40 0.00 N	62.93 -1.34 0.00 N	62.82 -0.83 0.00 N	67.64 -0.42 0.00 N	70.72 -0.08 -0.06 N	70.28 -0.22 0.00 N	63.97 -0.44 0.00 N	63.24 -0.88 0.00 N	69.67 -1.13 0.00 N	64.43 -1.49 0.00 N	50.60 -1.34 0.00 N	39.62 -1.30 0.00 N	
SHOEMAKER___GT 23640	35.72 1.89 0.00 N	34.76 1.85 0.00 N	15.19 0.74 -0.42 N	18.10 0.84 0.00 N	-271.00 -11.73 0.00 N	28.64 1.39 0.00 N	42.29 2.09 0.00 N	49.68 2.65 0.00 N	34.10 1.67 0.00 N	43.87 2.22 0.00 N	62.31 3.66 0.00 N	73.40 4.40 0.00 N	67.81 3.92 0.00 N	68.26 4.00 0.00 N	67.67 4.02 0.00 N	72.29 4.23 0.00 N	75.13 4.39 0.00 N	74.70 4.20 0.00 N	68.13 3.72 0.00 N	67.79 3.67 0.00 N	74.46 3.65 0.00 N	69.05 3.13 0.00 N	54.40 2.45 0.00 N	42.78 1.86 0.00 N	
SHOREHAM_IC_1 23715	36.36 2.53 0.00 N	35.76 2.84 0.00 N	15.59 1.10 -0.46 N	18.48 1.22 0.00 N	-276.97 -17.70 0.00 N	29.22 1.96 0.00 N	43.39 3.18 0.00 N	50.57 3.55 0.00 N	34.91 2.48 0.00 N	45.35 3.45 -0.25 N	63.68 5.03 0.00 N	74.68 5.69 0.00 N	68.99 5.10 0.00 N	69.33 5.06 0.00 N	68.52 4.87 0.00 N	73.02 4.96 0.00 N	75.70 4.96 0.00 N	75.29 4.79 0.00 N	68.70 4.29 0.00 N	69.19 5.08 0.00 N	75.69 4.89 0.00 N	69.75 3.83 0.00 N	55.18 3.23 0.00 N	43.25 2.33 0.00 N	
SHOREHAM_IC_2 23716	36.36 2.53 0.00 N	35.76 2.84 0.00 N	15.59 1.10 -0.46 N	18.48 1.22 0.00 N	-276.97 -17.70 0.00 N	29.22 1.96 0.00 N	43.39 3.18 0.00 N	50.57 3.55 0.00 N	34.91 2.48 0.00 N	45.35 3.45 -0.25 N	63.68 5.03 0.00 N	74.68 5.69 0.00 N	68.99 5.10 0.00 N	69.33 5.06 0.00 N	68.52 4.87 0.00 N	73.02 4.96 0.00 N	75.70 4.96 0.00 N	75.29 4.79 0.00 N	68.70 4.29 0.00 N	69.19 5.08 0.00 N	75.69 4.89 0.00 N	69.75 3.83 0.00 N	55.18 3.23 0.00 N	43.25 2.33 0.00 N	
SISSONVILLE____ 23735	34.13 0.30 0.00 N	33.06 0.16 0.00 N	14.09 0.07 0.00 N	17.41 0.15 0.00 N	-262.09 -2.82 0.00 N	27.56 0.31 0.00 N	40.97 0.77 0.00 N	48.02 0.99 0.00 N	33.17 0.74 0.00 N	42.80 1.14 0.00 N	59.91 1.25 0.00 N	70.31 1.31 0.00 N	65.16 1.27 0.00 N	64.61 0.34 0.00 N	64.06 0.41 0.00 N	68.19 0.13 0.00 N	70.90 0.15 -0.01 N	70.81 0.31 0.00 N	64.88 0.47 0.00 N	65.08 0.97 0.00 N	72.37 1.57 0.00 N	67.93 2.01 0.00 N	53.46 1.52 0.00 N	41.80 0.89 0.00 N	
SITHE_IND_GS1 24169	32.67 -1.17 0.00 N	31.83 -1.08 0.00 N	13.60 -0.46 -0.03 N	16.70 -0.57 0.00 N	-251.79 7.49 0.00 N	26.35 -0.90 0.00 N	38.83 -1.37 0.00 N	45.23 -1.79 0.00 N	31.31 -1.12 0.00 N	40.12 -1.53 0.00 N	56.47 -2.19 0.00 N	66.44 -2.56 0.00 N	61.60 -2.29 0.00 N	61.98 -2.29 0.00 N	61.48 -2.17 0.00 N	65.92 -2.15 0.00 N	68.17 -2.12 0.44 N	68.36 -2.13 0.00 N	62.42 -1.99 0.00 N	61.98 -2.14 0.00 N	68.37 -2.44 0.00 N	63.51 -2.41 0.00 N	50.17 -1.78 0.00 N	39.72 -1.19 0.00 N	
SITHE_IND_GS2 24170	32.67 -1.17 0.00 N	31.83 -1.08 0.00 N	13.60 -0.46 -0.03 N	16.70 -0.57 0.00 N	-251.79 7.49 0.00 N	26.35 -0.90 0.00 N	38.83 -1.37 0.00 N	45.23 -1.79 0.00 N	31.31 -1.12 0.00 N	40.12 -1.53 0.00 N	56.47 -2.19 0.00 N	66.44 -2.56 0.00 N	61.60 -2.29 0.00 N	61.98 -2.29 0.00 N	61.48 -2.17 0.00 N	65.92 -2.15 0.00 N	68.17 -2.12 0.44 N	68.36 -2.13 0.00 N	62.42 -1.99 0.00 N	61.98 -2.14 0.00 N	68.37 -2.44 0.00 N	63.51 -2.41 0.00 N	50.17 -1.78 0.00 N	39.72 -1.19 0.00 N	
SITHE_IND_GS3 24171	32.67 -1.17 0.00 N	31.83 -1.08 0.00 N	13.60 -0.46 -0.03 N	16.70 -0.57 0.00 N	-251.79 7.49 0.00 N	26.35 -0.90 0.00 N	38.83 -1.37 0.00 N	45.23 -1.79 0.00 N	31.31 -1.12 0.00 N	40.12 -1.53 0.00 N	56.47 -2.19 0.00 N	66.44 -2.56 0.00 N	61.60 -2.29 0.00 N	61.98 -2.29 0.00 N	61.48 -2.17 0.00 N	65.92 -2.15 0.00 N	68.17 -2.12 0.44 N	68.36 -2.13 0.00 N	62.42 -1.99 0.00 N	61.98 -2.14 0.00 N	68.37 -2.44 0.00 N	63.51 -2.41 0.00 N	50.17 -1.78 0.00 N	39.72 -1.19 0.00 N	
SITHE_IND_GS4 24172	32.67 -1.17 0.00 N	31.83 -1.08 0.00 N	13.60 -0.46 -0.03 N	16.70 -0.57 0.00 N	-251.79 7.49 0.00 N	26.35 -0.90 0.00 N	38.83 -1.37 0.00 N	45.23 -1.79 0.00 N	31.31 -1.12 0.00 N	40.12 -1.53 0.00 N	56.47 -2.19 0.00 N	66.44 -2.56 0.00 N	61.60 -2.29 0.00 N	61.98 -2.29 0.00 N	61.48 -2.17 0.00 N	65.92 -2.15 0.00 N	68.17 -2.12 0.44 N	68.36 -2.13 0.00 N	62.42 -1.99 0.00 N	61.98 -2.14 0.00 N	68.37 -2.44 0.00 N	63.51 -2.41 0.00 N	50.17 -1.78 0.00 N	39.72 -1.19 0.00 N	
SITHE___BATAVIA 24024	31.44 -2.40 0.00 N	30.90 -2.01 0.00 N	13.26 -0.83 -0.07 N	16.22 -1.04 0.00 N	-250.06 9.21 0.00 N	25.52 -1.73 0.00 N	37.71 -2.50 0.00 N	44.26 -2.76 0.00 N	31.86 -0.57 0.00 N	41.09 -0.57 0.00 N	57.63 -1.02 0.00 N	67.91 -1.09 0.00 N	63.66 -0.23 0.00 N	64.04 -0.23 0.00 N	64.09 0.44 0.00 N	69.68 1.62 0.00 N	73.02 2.28 0.00 N	72.61 2.11 0.00 N	65.94 1.54 0.00 N	64.50 0.39 0.00 N	70.91 0.10 0.00 N	65.62 -0.30 0.00 N	51.54 -0.41 0.00 N	39.83 -1.08 0.00 N	
SITHE___INDEPEND 23800	32.67 -1.17 0.00 N	31.83 -1.08 0.00 N	13.60 -0.46 -0.03 N	16.70 -0.57 0.00 N	-251.79 7.49 0.00 N	26.35 -0.90 0.00 N	38.83 -1.37 0.00 N	45.23 -1.79 0.00 N	31.31 -1.12 0.00 N	40.12 -1.53 0.00 N	56.47 -2.19 0.00 N	66.44 -2.56 0.00 N	61.60 -2.29 0.00 N	61.98 -2.29 0.00 N	61.48 -2.17 0.00 N	65.92 -2.15 0.00 N	68.17 -2.12 0.44 N	68.36 -2.13 0.00 N	62.42 -1.99 0.00 N	61.98 -2.14 0.00 N	68.37 -2.44 0.00 N	63.51 -2.41 0.00 N	50.17 -1.78 0.00 N	39.72 -1.19 0.00 N	
SITHE___MASSENA	33.96	32.90	14.03	17.32	-260.52	27.38	40.58	47.57	32.87	42.39	59.36	69.69	64.67	64.79	64.08	68.24	70.95	70.81	64.82	64.73	71.91	67.30	53.03	41.53	

23902	0.12 0.00 N	-0.01 0.00 N	0.00 0.00 N	0.06 0.00 N	-1.25 0.00 N	0.12 0.00 N	0.37 0.00 N	0.54 0.00 N	0.45 0.00 N	0.74 0.00 N	0.70 0.00 N	0.70 0.00 N	0.79 0.00 N	0.52 0.00 N	0.42 0.00 N	0.17 0.00 N	0.20 0.00 N	0.31 0.00 N	0.41 0.00 N	0.62 0.00 N	1.10 0.00 N	1.38 0.00 N	1.09 0.00 N	0.62 0.00 N
SITHE____OGDNSBRG 24021	34.51 0.68 0.00 N	33.40 0.49 0.00 N	14.23 0.21 0.00 N	17.58 0.32 0.00 N	-264.62 -5.35 0.00 N	27.83 0.58 0.00 N	41.42 1.22 0.00 N	48.70 1.68 0.00 N	33.68 1.26 0.00 N	43.48 1.83 0.00 N	60.85 2.20 0.00 N	71.42 2.42 0.00 N	66.27 2.39 0.00 N	66.21 1.94 0.00 N	65.50 1.84 0.00 N	69.71 1.64 0.00 N	72.46 1.72 0.00 N	72.35 1.85 0.00 N	66.27 1.86 0.00 N	66.32 2.21 0.00 N	73.82 3.02 0.00 N	69.00 3.08 0.00 N	54.28 2.34 0.00 N	42.39 1.48 0.00 N
SITHE____STERLING 23777	34.16 0.32 0.00 N	33.25 0.34 0.00 N	14.18 0.15 -0.01 N	17.44 0.18 0.00 N	-262.81 -3.54 0.00 N	27.59 0.33 0.00 N	40.93 0.72 0.00 N	47.85 0.83 0.00 N	33.10 0.67 0.00 N	42.53 0.88 0.00 N	60.04 1.39 0.00 N	70.67 1.68 0.00 N	65.53 1.64 0.00 N	65.95 1.69 0.00 N	65.49 1.83 0.00 N	70.21 2.15 0.00 N	73.29 2.51 -0.03 N	73.09 2.59 0.00 N	66.47 2.06 0.00 N	65.92 1.80 0.00 N	72.76 1.96 0.00 N	67.38 1.46 0.00 N	52.87 0.92 0.00 N	41.49 0.58 0.00 N
SOUTH CAIRO____GT 23612	36.01 2.18 0.00 N	35.08 2.17 0.00 N	15.43 0.89 -0.52 N	18.29 1.03 0.00 N	-273.53 -14.26 0.00 N	28.95 1.69 0.00 N	42.71 2.51 0.00 N	50.10 3.08 0.00 N	34.34 1.92 0.00 N	44.08 2.43 0.00 N	62.22 3.57 0.00 N	73.21 4.21 0.00 N	67.55 3.66 0.00 N	67.99 3.72 0.00 N	67.27 3.62 0.00 N	71.84 3.78 0.00 N	74.64 3.89 0.00 N	74.28 3.78 0.00 N	67.84 3.43 0.00 N	67.64 3.52 0.00 N	74.43 3.63 0.00 N	69.13 3.21 0.00 N	54.55 2.60 0.00 N	42.96 2.05 0.00 N
SOUTH HAMPTN____IC 23720	37.07 3.23 0.00 N	36.31 3.40 0.00 N	15.80 1.31 -0.46 N	18.73 1.47 0.00 N	-280.94 -21.66 0.00 N	29.66 2.41 0.00 N	44.09 3.89 0.00 N	51.57 4.54 0.00 N	35.67 3.24 0.00 N	46.31 4.41 -0.25 N	65.10 6.45 0.00 N	76.46 7.47 0.00 N	70.68 6.79 0.00 N	71.11 6.84 0.00 N	70.34 6.69 0.00 N	75.03 6.97 0.00 N	77.84 7.09 0.00 N	77.37 6.87 0.00 N	70.49 6.08 0.00 N	71.09 6.98 0.00 N	78.03 7.22 0.00 N	71.73 5.81 0.00 N	56.52 4.57 0.00 N	44.17 3.25 0.00 N
SOUTHOLD____IC 23719	38.80 4.97 0.00 N	37.86 4.95 0.00 N	16.43 1.94 -0.46 N	19.51 2.25 0.00 N	-292.92 -33.65 0.00 N	30.98 3.72 0.00 N	46.15 5.95 0.00 N	54.10 7.07 0.00 N	37.58 5.16 0.00 N	48.35 6.44 -0.25 N	67.63 8.97 0.00 N	79.68 10.68 0.00 N	73.79 9.90 0.00 N	74.34 10.08 0.00 N	73.65 10.00 0.00 N	78.70 10.63 0.00 N	81.76 11.01 0.00 N	81.18 10.68 0.00 N	73.69 9.28 0.00 N	74.95 10.83 0.00 N	83.41 12.60 0.00 N	76.43 10.51 0.00 N	59.69 7.75 0.00 N	46.35 5.43 0.00 N
ST LAWRENCE____ 23600	33.52 -0.31 0.00 N	32.48 -0.43 0.00 N	13.85 -0.17 0.00 N	17.10 -0.16 0.00 N	-257.13 2.14 0.00 N	27.00 -0.25 0.00 N	39.98 -0.22 0.00 N	46.86 -0.16 0.00 N	32.38 -0.04 0.00 N	41.76 0.11 0.00 N	58.47 -0.18 0.00 N	68.66 -0.34 0.00 N	63.72 -0.17 0.00 N	63.96 -0.31 0.00 N	63.19 -0.46 0.00 N	67.33 -0.74 0.00 N	69.98 -0.76 0.00 N	69.86 -0.64 0.00 N	63.94 -0.47 0.00 N	63.78 -0.33 0.00 N	70.83 0.02 0.00 N	66.26 0.34 0.00 N	52.26 0.31 0.00 N	40.95 0.04 0.00 N
STATION 5_MISC_HYD 23604	31.47 -2.37 0.00 N	30.70 -2.21 0.00 N	13.20 -0.88 -0.06 N	16.15 -1.11 0.00 N	-246.84 12.44 0.00 N	25.55 -1.70 0.00 N	37.90 -2.31 0.00 N	44.51 -2.52 0.00 N	31.76 -0.67 0.00 N	40.97 -0.68 0.00 N	57.40 -1.25 0.00 N	67.83 -1.16 0.00 N	63.52 -0.37 0.00 N	63.85 -0.42 0.00 N	63.73 0.08 0.00 N	68.76 0.70 0.00 N	71.96 1.22 0.00 N	71.78 1.28 0.00 N	65.14 0.73 0.00 N	63.96 -0.16 0.00 N	70.60 -0.20 0.00 N	65.33 -0.59 0.00 N	50.87 -1.08 0.00 N	39.37 -1.54 0.00 N
STEEL____WIND 323596	30.62 -3.22 0.00 N	30.16 -2.75 0.00 N	12.94 -1.16 -0.08 N	15.83 -1.43 0.00 N	-244.54 14.73 0.00 N	24.88 -2.37 0.00 N	36.55 -3.65 0.00 N	42.75 -4.28 0.00 N	30.81 -1.61 0.00 N	39.72 -1.94 0.00 N	55.79 -2.86 0.00 N	65.75 -3.25 0.00 N	61.74 -2.15 0.00 N	62.14 -2.12 0.00 N	62.38 -1.27 0.00 N	67.92 -0.14 0.00 N	71.38 0.63 0.00 N	71.03 0.53 0.00 N	64.44 0.03 0.00 N	62.90 -1.22 0.00 N	68.84 -1.97 0.00 N	63.72 -2.20 0.00 N	50.10 -1.85 0.00 N	38.70 -2.21 0.00 N
STURGEON_POOL_HYD 23609	36.61 2.78 0.00 N	35.59 2.68 0.00 N	15.59 1.10 -0.47 N	18.53 1.27 0.00 N	-277.60 -18.33 0.00 N	29.38 2.13 0.00 N	43.44 3.23 0.00 N	51.04 4.01 0.00 N	35.05 2.63 0.00 N	45.18 3.53 0.00 N	63.95 5.29 0.00 N	75.38 6.39 0.00 N	69.55 5.66 0.00 N	69.97 5.70 0.00 N	69.35 5.70 0.00 N	73.89 5.83 0.00 N	76.80 6.06 0.00 N	76.35 5.85 0.00 N	69.62 5.21 0.00 N	69.33 5.22 0.00 N	76.18 5.38 0.00 N	70.48 4.56 0.00 N	55.52 3.57 0.00 N	43.64 2.73 0.00 N
SYRACUSE____ENERGY_ST1 323597	33.17 -0.66 0.00 N	32.32 -0.59 0.00 N	13.83 -0.24 -0.05 N	16.95 -0.31 0.00 N	-255.83 3.44 0.00 N	26.77 -0.49 0.00 N	39.55 -0.65 0.00 N	46.00 -1.03 0.00 N	31.75 -0.68 0.00 N	40.68 -0.97 0.00 N	57.32 -1.33 0.00 N	67.45 -1.55 0.00 N	62.57 -1.32 0.00 N	62.98 -1.29 0.00 N	62.56 -1.09 0.00 N	67.16 -0.90 0.00 N	70.12 -0.71 -0.09 N	69.79 -0.71 0.00 N	63.57 -0.84 0.00 N	63.04 -1.07 0.00 N	69.58 -1.23 0.00 N	64.49 -1.43 0.00 N	50.81 -1.14 0.00 N	40.14 -0.77 0.00 N
SYRACUSE____ENERGY_ST2 323598	33.17 -0.66 0.00 N	32.32 -0.59 0.00 N	13.83 -0.24 -0.05 N	16.95 -0.31 0.00 N	-255.83 3.44 0.00 N	26.77 -0.49 0.00 N	39.55 -0.65 0.00 N	46.00 -1.03 0.00 N	31.75 -0.68 0.00 N	40.68 -0.97 0.00 N	57.32 -1.33 0.00 N	67.45 -1.55 0.00 N	62.57 -1.32 0.00 N	62.98 -1.29 0.00 N	62.56 -1.09 0.00 N	67.16 -0.90 0.00 N	70.12 -0.71 -0.09 N	69.79 -0.71 0.00 N	63.57 -0.84 0.00 N	63.04 -1.07 0.00 N	69.58 -1.23 0.00 N	64.49 -1.43 0.00 N	50.81 -1.14 0.00 N	40.14 -0.77 0.00 N
SYRACUSE____POWER 24017	33.29 -0.55 0.00 N	32.41 -0.50 0.00 N	13.87 -0.20 -0.04 N	17.00 -0.26 0.00 N	-256.63 2.64 0.00 N	26.86 -0.39 0.00 N	39.94 -0.27 0.00 N	46.44 -0.59 0.00 N	32.03 -0.40 0.00 N	41.09 -0.56 0.00 N	57.96 -0.70 0.00 N	68.23 -0.76 0.00 N	63.33 -0.55 0.00 N	63.76 -0.51 0.00 N	63.33 -0.32 0.00 N	68.00 -0.07 0.00 N	71.37 0.56 -0.06 N	71.42 0.91 0.00 N	64.62 0.21 0.00 N	63.75 -0.37 0.00 N	70.35 -0.46 0.00 N	65.20 -0.72 0.00 N	51.31 -0.63 0.00 N	40.48 -0.43 0.00 N
Stony____Brook 24151	36.59 2.75 0.00 N	35.79 2.88 0.00 N	15.60 1.12 -0.46 N	18.51 1.24 0.00 N	-277.33 -18.06 0.00 N	29.24 1.99 0.00 N	43.42 3.21 0.00 N	50.87 3.84 0.00 N	35.11 2.68 0.00 N	45.63 3.72 -0.25 N	63.98 5.33 0.00 N	74.96 5.96 0.00 N	69.25 5.36 0.00 N	69.60 5.33 0.00 N	68.40 4.75 0.00 N	72.89 4.83 0.00 N	75.57 4.82 0.00 N	75.14 4.64 0.00 N	68.61 4.20 0.00 N	69.44 5.33 0.00 N	75.86 5.05 0.00 N	69.97 4.05 0.00 N	55.44 3.50 0.00 N	43.57 2.66 0.00 N



UNION___PROCESSING_DRP 323587	31.81 -2.02 0.00 N	31.15 -1.77 0.00 N	13.38 -0.70 -0.06 N	16.38 -0.88 0.00 N	-250.30 8.97 0.00 N	25.81 -1.45 0.00 N	38.15 -2.05 0.00 N	44.59 -2.43 0.00 N	31.65 -0.78 0.00 N	40.69 -0.96 0.00 N	57.12 -1.53 0.00 N	67.30 -1.70 0.00 N	62.82 -1.06 0.00 N	63.23 -1.04 0.00 N	63.06 -0.59 0.00 N	68.26 0.20 0.00 N	71.39 0.64 0.00 N	71.13 0.63 0.00 N	64.70 0.29 0.00 N	63.62 -0.49 0.00 N	70.10 -0.70 0.00 N	64.87 -1.05 0.00 N	50.97 -0.98 0.00 N	39.71 -1.21 0.00 N
UPPER HUDSON___HYD 24058	35.47 1.63 0.00 N	34.63 1.72 0.00 N	15.42 0.80 -0.60 N	18.18 0.92 0.00 N	-270.89 -11.62 0.00 N	28.87 1.62 0.00 N	42.92 2.72 0.00 N	50.27 3.24 0.00 N	33.91 1.48 0.00 N	43.62 1.96 0.00 N	61.59 2.94 0.00 N	72.32 3.32 0.00 N	66.43 2.54 0.00 N	66.37 2.10 0.00 N	65.08 1.43 0.00 N	69.37 1.31 0.00 N	71.77 1.03 0.00 N	71.98 1.48 0.00 N	66.73 2.32 0.00 N	67.20 3.08 0.00 N	74.23 3.42 0.00 N	68.78 2.86 0.00 N	53.95 2.01 0.00 N	42.54 1.63 0.00 N
UPPER RAQUET___HYD 24056	34.13 0.30 0.00 N	33.06 0.16 0.00 N	14.09 0.07 0.00 N	17.41 0.15 0.00 N	-262.09 -2.82 0.00 N	27.56 0.31 0.00 N	40.97 0.77 0.00 N	48.02 0.99 0.00 N	33.17 0.74 0.00 N	42.80 1.14 0.00 N	59.91 1.25 0.00 N	70.31 1.31 0.00 N	65.16 1.27 0.00 N	64.61 0.34 0.00 N	64.06 0.41 0.00 N	68.19 0.13 0.00 N	70.90 0.15 -0.01 N	70.81 0.31 0.00 N	64.88 0.47 0.00 N	65.08 0.97 0.00 N	72.37 1.57 0.00 N	67.93 2.01 0.00 N	53.46 1.52 0.00 N	41.80 0.89 0.00 N
VISCHER___FERRY HYD 24020	35.68 1.85 0.00 N	34.88 1.97 0.00 N	15.47 0.85 -0.59 N	18.23 0.97 0.00 N	-271.91 -12.64 0.00 N	28.86 1.61 0.00 N	42.66 2.46 0.00 N	49.98 2.95 0.00 N	33.99 1.56 0.00 N	43.52 1.87 0.00 N	61.46 2.81 0.00 N	72.37 3.37 0.00 N	66.68 2.79 0.00 N	66.95 2.68 0.00 N	65.97 2.32 0.00 N	70.30 2.24 0.00 N	72.93 2.19 0.00 N	72.72 2.22 0.00 N	66.68 2.27 0.00 N	66.71 2.60 0.00 N	73.47 2.66 0.00 N	68.19 2.27 0.00 N	53.66 1.71 0.00 N	42.44 1.53 0.00 N
WADING RIVER_IC_1 23522	36.38 2.55 0.00 N	35.75 2.84 0.00 N	15.58 1.10 -0.46 N	18.48 1.21 0.00 N	-276.93 -17.66 0.00 N	29.21 1.96 0.00 N	43.37 3.17 0.00 N	50.59 3.56 0.00 N	34.91 2.49 0.00 N	45.36 3.45 -0.25 N	63.74 5.08 0.00 N	74.75 5.75 0.00 N	69.03 5.14 0.00 N	69.37 5.11 0.00 N	68.56 4.91 0.00 N	73.05 4.99 0.00 N	75.74 4.99 0.00 N	75.33 4.83 0.00 N	68.72 4.31 0.00 N	69.22 5.11 0.00 N	75.70 4.89 0.00 N	69.77 3.86 0.00 N	55.20 3.25 0.00 N	43.28 2.36 0.00 N
WADING RIVER_IC_2 23547	36.38 2.55 0.00 N	35.75 2.84 0.00 N	15.58 1.10 -0.46 N	18.48 1.21 0.00 N	-276.93 -17.66 0.00 N	29.21 1.96 0.00 N	43.37 3.17 0.00 N	50.59 3.56 0.00 N	34.91 2.49 0.00 N	45.36 3.45 -0.25 N	63.74 5.08 0.00 N	74.75 5.75 0.00 N	69.03 5.14 0.00 N	69.37 5.11 0.00 N	68.56 4.91 0.00 N	73.05 4.99 0.00 N	75.74 4.99 0.00 N	75.33 4.83 0.00 N	68.72 4.31 0.00 N	69.22 5.11 0.00 N	75.70 4.89 0.00 N	69.77 3.86 0.00 N	55.20 3.25 0.00 N	43.28 2.36 0.00 N
WADING RIVER_IC_3 23601	36.38 2.55 0.00 N	35.75 2.84 0.00 N	15.58 1.10 -0.46 N	18.48 1.21 0.00 N	-276.93 -17.66 0.00 N	29.21 1.96 0.00 N	43.37 3.17 0.00 N	50.59 3.56 0.00 N	34.91 2.49 0.00 N	45.36 3.45 -0.25 N	63.74 5.08 0.00 N	74.75 5.75 0.00 N	69.03 5.14 0.00 N	69.37 5.11 0.00 N	68.56 4.91 0.00 N	73.05 4.99 0.00 N	75.74 4.99 0.00 N	75.33 4.83 0.00 N	68.72 4.31 0.00 N	69.22 5.11 0.00 N	75.70 4.89 0.00 N	69.77 3.86 0.00 N	55.20 3.25 0.00 N	43.28 2.36 0.00 N
WALDEN___HYDRO 24148	36.10 2.26 0.00 N	35.08 2.18 0.00 N	15.35 0.87 -0.45 N	18.24 0.98 0.00 N	-272.94 -13.67 0.00 N	28.86 1.61 0.00 N	42.66 2.46 0.00 N	50.14 3.12 0.00 N	34.42 1.99 0.00 N	44.33 2.68 0.00 N	63.02 4.37 0.00 N	74.28 5.28 0.00 N	68.61 4.72 0.00 N	69.07 4.80 0.00 N	68.48 4.83 0.00 N	73.17 5.11 0.00 N	76.11 5.37 0.00 N	75.66 5.16 0.00 N	68.95 4.54 0.00 N	68.62 4.50 0.00 N	75.31 4.50 0.00 N	69.78 3.86 0.00 N	54.94 2.99 0.00 N	43.15 2.24 0.00 N
WARRENSBURG___ 23737	35.60 1.77 0.00 N	34.75 1.84 0.00 N	15.47 0.84 -0.60 N	18.24 0.98 0.00 N	-271.75 -12.48 0.00 N	28.98 1.72 0.00 N	43.08 2.88 0.00 N	50.48 3.45 0.00 N	34.08 1.65 0.00 N	43.68 2.03 0.00 N	61.62 2.97 0.00 N	72.29 3.29 0.00 N	66.38 2.49 0.00 N	66.25 1.98 0.00 N	64.94 1.29 0.00 N	69.21 1.15 0.00 N	71.59 0.84 0.00 N	71.78 1.28 0.00 N	66.56 2.15 0.00 N	67.33 3.21 0.00 N	74.56 3.76 0.00 N	69.15 3.23 0.00 N	54.22 2.27 0.00 N	42.73 1.81 0.00 N
WATERSIDE___6 8 9 23538	36.48 2.65 0.00 N	35.43 2.52 0.00 N	15.48 0.99 -0.46 N	18.38 1.11 0.00 N	-274.82 -15.55 0.00 N	29.11 1.86 0.00 N	43.12 2.91 0.00 N	50.79 3.76 0.00 N	89.09 2.30 -54.36 N	66.92 3.07 -22.20 N	63.70 5.05 0.00 N	75.05 6.06 0.00 N	69.35 5.46 0.00 N	69.69 5.41 0.00 N	69.05 5.40 0.00 N	73.66 5.60 0.00 N	76.62 5.87 0.00 N	76.08 5.58 0.00 N	69.33 4.92 0.00 N	68.95 4.83 0.00 N	75.59 4.79 0.00 N	69.95 4.31 0.28 N	55.47 3.52 0.00 N	43.62 2.71 0.00 N
WEST BABYLON___IC 23714	36.95 3.12 0.00 N	36.02 3.10 0.00 N	15.70 1.21 -0.46 N	18.62 1.36 0.00 N	-278.81 -19.54 0.00 N	29.43 2.18 0.00 N	43.71 3.50 0.00 N	51.43 4.40 0.00 N	35.46 3.03 0.00 N	46.10 4.20 -0.25 N	65.05 6.40 0.00 N	76.40 7.40 0.00 N	70.53 6.64 0.00 N	70.87 6.61 0.00 N	70.19 6.54 0.00 N	74.83 6.77 0.00 N	77.59 6.85 0.00 N	77.14 6.64 0.00 N	70.39 5.99 0.00 N	70.54 6.42 0.00 N	77.11 6.30 0.00 N	71.22 5.30 0.00 N	56.26 4.31 0.00 N	44.05 3.14 0.00 N
WEST CANADA___HYD 24049	34.13 0.30 0.00 N	33.24 0.33 0.00 N	14.14 0.14 0.02 N	17.41 0.15 0.00 N	-261.39 -2.12 0.00 N	27.50 0.24 0.00 N	40.56 0.36 0.00 N	47.48 0.45 0.00 N	32.70 0.27 0.00 N	41.97 0.32 0.00 N	59.17 0.52 0.00 N	69.61 0.62 0.00 N	64.38 0.50 0.00 N	64.78 0.51 0.00 N	64.15 0.50 0.00 N	68.60 0.54 0.00 N	71.25 0.50 0.00 N	70.96 0.46 0.00 N	64.85 0.45 0.00 N	64.64 0.52 0.00 N	71.31 0.51 0.00 N	66.28 0.36 0.00 N	52.14 0.19 0.00 N	41.07 0.16 0.00 N
WESTERN_NY_WIND 24143	31.42 -2.42 0.00 N	30.88 -2.03 0.00 N	13.25 -0.84 -0.07 N	16.21 -1.06 0.00 N	-249.97 9.30 0.00 N	25.49 -1.76 0.00 N	37.67 -2.53 0.00 N	44.24 -2.79 0.00 N	31.85 -0.58 0.00 N	41.07 -0.58 0.00 N	57.62 -1.03 0.00 N	67.89 -1.11 0.00 N	63.64 -0.25 0.00 N	64.01 -0.25 0.00 N	64.08 0.43 0.00 N	69.66 1.60 0.00 N	73.02 2.27 0.00 N	72.59 2.10 0.00 N	65.94 1.53 0.00 N	64.48 0.36 0.00 N	70.89 0.08 0.00 N	65.60 -0.32 0.00 N	51.53 -0.42 0.00 N	39.82 -1.09 0.00 N
YORK___WARBASSE 23770	36.59 2.76 0.00 N	35.51 2.60 0.00 N	15.51 1.02 -0.46 N	18.40 1.14 0.00 N	-275.20 -15.93 0.00 N	29.16 1.90 0.00 N	43.20 2.99 0.00 N	50.89 3.86 0.00 N	89.20 2.42 -54.36 N	67.13 3.24 -22.24 N	63.97 5.32 0.00 N	75.48 6.48 0.00 N	69.75 5.86 0.00 N	70.12 5.84 -0.01 N	69.48 5.82 -0.01 N	74.09 6.02 0.00 N	77.08 6.33 0.00 N	76.51 6.01 0.00 N	69.64 5.23 0.00 N	69.25 5.14 0.00 N	75.93 5.12 0.00 N	71.89 4.61 -1.35 N	55.73 3.78 0.00 N	43.78 2.86 0.00 N

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