

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/05/2007

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	57.03	45.60	34.26	26.39	31.61	43.79	19.97	50.15	75.17	75.14	73.88	74.80	81.56	79.40	76.41	83.50	88.03	88.56	85.28	80.32	77.89	82.25	67.32	80.68
24138	3.26	2.15	1.44	1.07	1.28	2.12	1.31	3.36	5.52	5.66	5.68	5.82	6.88	6.87	6.26	4.40	4.41	6.23	5.78	5.29	5.36	4.10	3.53	5.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.83	-28.97	0.00	0.00	0.00	0.00	-17.91	-11.33	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	57.06	45.61	34.26	26.40	31.62	43.81	19.99	50.15	75.17	75.13	73.83	74.73	81.48	79.31	76.31	83.41	87.93	88.41	85.14	80.23	77.86	82.23	67.32	80.71
24260	3.29	2.17	1.44	1.07	1.29	2.14	1.33	3.37	5.53	5.65	5.64	5.75	6.79	6.78	6.16	4.32	4.31	6.08	5.64	5.19	5.34	4.09	3.54	5.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.83	-28.97	0.00	0.00	0.00	0.00	-17.89	-11.32	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	57.06	45.61	34.26	26.40	31.62	43.81	19.99	50.15	75.17	75.13	73.83	74.73	81.48	79.31	76.31	83.41	87.93	88.41	85.14	80.23	77.86	82.23	67.32	80.71
24261	3.29	2.17	1.44	1.07	1.29	2.14	1.33	3.37	5.53	5.65	5.64	5.75	6.79	6.78	6.16	4.32	4.31	6.08	5.64	5.19	5.34	4.09	3.54	5.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.83	-28.97	0.00	0.00	0.00	0.00	-17.89	-11.32	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	57.12	46.01	34.43	26.44	31.66	44.07	19.97	50.32	75.02	73.83	72.73	72.75	79.13	76.95	74.56	54.76	60.04	87.53	84.46	80.60	78.16	64.80	56.30	81.45
24011	3.35	2.57	1.61	1.11	1.33	2.39	1.32	3.54	5.38	4.36	4.53	3.77	4.45	4.42	4.41	3.39	3.35	5.20	4.96	5.57	5.64	4.56	3.84	6.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-2.04	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	57.12	46.01	34.43	26.44	31.66	44.07	19.97	50.32	75.02	73.83	72.73	72.75	79.13	76.95	74.56	54.76	60.04	87.53	84.46	80.60	78.16	64.80	56.30	81.45
23798	3.35	2.57	1.61	1.11	1.33	2.39	1.32	3.54	5.38	4.36	4.53	3.77	4.45	4.42	4.41	3.39	3.35	5.20	4.96	5.57	5.64	4.56	3.84	6.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-2.04	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	57.12	46.01	34.43	26.44	31.66	44.07	19.97	50.32	75.02	73.83	72.73	72.75	79.13	76.95	74.56	54.76	60.04	87.53	84.46	80.60	78.16	64.80	56.30	81.45
24028	3.35	2.57	1.61	1.11	1.33	2.39	1.32	3.54	5.38	4.36	4.53	3.77	4.45	4.42	4.41	3.39	3.35	5.20	4.96	5.57	5.64	4.56	3.84	6.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-2.04	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	56.64	45.79	34.27	26.42	31.68	43.96	19.80	49.59	73.65	72.63	71.39	71.79	78.19	75.99	73.52	54.57	59.65	86.10	83.07	78.31	75.94	62.99	54.82	79.72
23527	2.87	2.35	1.45	1.09	1.34	2.28	1.15	2.80	4.01	3.15	3.19	2.81	3.50	3.46	3.37	2.73	2.50	3.77	3.57	3.27	3.42	2.74	2.36	4.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.58	-2.50	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	56.00	45.12	33.95	26.15	31.34	43.25	19.47	48.98	73.07	72.62	71.25	71.99	78.40	76.01	73.03	51.18	56.30	84.60	81.61	76.93	74.52	61.77	53.83	78.27
24190	2.23	1.68	1.13	0.83	1.01	1.58	0.82	2.19	3.42	3.14	3.06	3.02	3.70	3.48	2.88	1.92	1.65	2.27	2.11	1.90	2.00	1.52	1.37	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	56.00	45.12	33.95	26.15	31.34	43.25	19.47	48.98	73.07	72.62	71.25	71.99	78.40	76.01	73.03	51.18	56.30	84.60	81.61	76.93	74.52	61.77	53.83	78.27
23571	2.23	1.68	1.13	0.83	1.01	1.58	0.82	2.19	3.42	3.14	3.06	3.02	3.70	3.48	2.88	1.92	1.65	2.27	2.11	1.90	2.00	1.52	1.37	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	56.00	45.12	33.95	26.15	31.34	43.25	19.47	48.98	73.07	72.62	71.25	71.99	78.40	76.01	73.03	51.18	56.30	84.60	81.61	76.93	74.52	61.77	53.83	78.27
23572	2.23	1.68	1.13	0.83	1.01	1.58	0.82	2.19	3.42	3.14	3.06	3.02	3.70	3.48	2.88	1.92	1.65	2.27	2.11	1.90	2.00	1.52	1.37	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	56.00	45.12	33.95	26.15	31.34	43.25	19.47	48.98	73.07	72.62	71.25	71.99	78.40	76.01	73.03	51.18	56.30	84.60	81.61	76.93	74.52	61.77	53.83	78.27

23573	2.23 0.00 N	1.68 0.00 N	1.13 0.00 N	0.83 0.00 N	1.01 0.00 N	1.58 0.00 N	0.82 0.00 N	2.19 0.00 N	3.42 0.00 N	3.14 0.00 N	3.06 0.00 N	3.02 0.00 N	3.70 0.00 N	3.48 0.00 N	2.88 0.00 N	1.92 0.00 N	1.65 0.00 N	2.27 0.00 N	2.11 0.00 N	1.90 0.00 N	2.00 0.00 N	1.52 0.00 N	1.37 0.00 N	3.03 0.00 N
ALBANY____4 23574	56.00 2.23 0.00 N	45.12 1.68 0.00 N	33.95 1.13 0.00 N	26.15 0.83 0.00 N	31.34 1.01 0.00 N	43.25 1.58 0.00 N	19.47 0.82 0.00 N	48.98 2.19 0.00 N	73.07 3.42 0.00 N	72.62 3.14 0.00 N	71.25 3.06 0.00 N	71.99 3.02 0.00 N	78.40 3.70 0.00 N	76.01 3.48 0.00 N	73.03 2.88 0.00 N	51.18 1.92 0.00 N	56.30 1.65 0.00 N	84.60 2.27 0.00 N	81.61 2.11 0.00 N	76.93 1.90 0.00 N	74.52 2.00 0.00 N	61.77 1.52 0.00 N	53.83 1.37 0.00 N	78.27 3.03 0.00 N
ALCOA_RYNLDS____DRP 24188	54.37 0.60 0.00 N	44.16 0.71 0.00 N	33.37 0.55 0.00 N	25.74 0.41 0.00 N	30.85 0.51 0.00 N	42.23 0.55 0.00 N	18.86 0.21 0.00 N	47.10 0.31 0.00 N	69.83 0.19 0.00 N	69.57 0.10 0.00 N	68.26 0.07 0.00 N	68.76 -0.21 0.00 N	73.97 -0.72 0.00 N	71.51 -1.02 0.00 N	69.32 -0.83 0.00 N	48.51 -0.75 0.00 N	54.14 -0.50 0.00 N	81.79 -0.53 0.00 N	79.26 -0.24 0.00 N	75.08 0.04 0.00 N	72.58 0.06 0.00 N	60.59 0.34 0.00 N	52.92 0.45 0.00 N	75.31 0.06 0.00 N
ALLEGHENY____COGEN 23514	51.28 -2.49 0.00 N	41.07 -2.37 0.00 N	31.26 -1.57 0.00 N	24.17 -1.15 0.00 N	28.96 -1.38 0.00 N	39.58 -2.09 0.00 N	17.35 -1.30 0.00 N	44.24 -2.55 0.00 N	66.33 -3.31 0.00 N	67.29 -2.19 0.00 N	66.17 -2.03 0.00 N	67.92 -1.06 0.00 N	73.91 -0.78 0.00 N	72.17 -0.36 0.00 N	69.04 -1.11 0.00 N	48.94 -0.33 0.00 N	54.29 -0.36 0.00 N	81.87 -0.45 0.00 N	78.20 -1.30 0.00 N	72.88 -2.16 0.00 N	70.04 -2.48 0.00 N	57.75 -2.50 0.00 N	49.93 -2.53 0.00 N	71.14 -4.10 0.00 N
AMERICAN_REF_FUEL 24010	47.75 -6.02 0.00 N	38.58 -4.87 0.00 N	29.45 -3.38 0.00 N	22.82 -2.50 0.00 N	27.38 -2.96 0.00 N	37.31 -4.37 0.00 N	15.77 -2.88 0.00 N	40.21 -6.58 0.00 N	59.82 -9.83 0.00 N	60.70 -8.78 0.00 N	59.50 -8.70 0.00 N	61.02 -7.96 0.00 N	66.36 -8.33 0.00 N	64.90 -7.63 0.00 N	62.38 -7.77 0.00 N	44.34 -4.92 0.00 N	49.32 -5.33 0.00 N	74.59 -7.73 0.00 N	71.37 -8.13 0.00 N	66.23 -8.81 0.00 N	63.72 -8.80 0.00 N	52.57 -7.68 0.00 N	46.08 -6.39 0.00 N	66.08 -9.17 0.00 N
ARTHUR_KILL_GT_1 23520	57.33 3.55 0.00 N	45.71 2.27 0.00 N	34.33 1.51 0.00 N	26.41 1.08 0.00 N	31.63 1.30 0.00 N	43.83 2.15 0.00 N	19.99 1.33 0.00 N	50.23 3.44 0.00 N	75.33 5.68 0.00 N	75.32 5.85 0.00 N	73.74 5.54 0.00 N	74.48 5.51 0.00 N	81.25 6.56 0.00 N	79.20 6.67 0.00 N	76.20 6.05 0.00 N	83.31 4.21 -29.83 N	87.88 4.27 -28.97 N	88.26 5.93 0.00 N	84.91 5.41 0.00 N	80.07 5.03 0.00 N	77.72 5.19 0.00 N	82.84 4.00 -18.60 N	77.59 3.41 -21.72 N	80.46 5.22 0.00 N
ARTHUR_KILL_2 23512	57.33 3.55 0.00 N	45.71 2.27 0.00 N	34.33 1.51 0.00 N	26.41 1.08 0.00 N	31.63 1.30 0.00 N	43.83 2.15 0.00 N	19.99 1.33 0.00 N	50.23 3.44 0.00 N	75.33 5.68 0.00 N	75.32 5.85 0.00 N	73.74 5.54 0.00 N	74.48 5.51 0.00 N	81.25 6.56 0.00 N	79.20 6.67 0.00 N	76.20 6.05 0.00 N	83.31 4.21 -29.83 N	87.88 4.27 -28.97 N	88.26 5.93 0.00 N	84.91 5.41 0.00 N	80.07 5.03 0.00 N	77.72 5.19 0.00 N	82.84 4.00 -18.60 N	77.59 3.41 -21.72 N	80.46 5.22 0.00 N
ARTHUR_KILL_3 23513	56.90 3.13 0.00 N	45.48 2.04 0.00 N	34.15 1.33 0.00 N	26.30 0.97 0.00 N	31.50 1.16 0.00 N	43.64 1.96 0.00 N	19.90 1.25 0.00 N	49.97 3.18 0.00 N	74.88 5.23 0.00 N	74.83 5.34 -0.01 N	73.56 5.36 -0.01 N	74.43 5.45 0.00 N	81.20 6.51 0.00 N	79.02 6.49 0.00 N	76.03 5.88 0.00 N	84.91 4.10 -31.54 N	90.61 4.05 -31.91 N	89.01 5.70 -0.98 N	84.77 5.27 0.00 N	79.86 4.82 0.00 N	77.49 4.97 0.00 N	82.63 3.78 -18.60 N	83.00 3.28 -27.25 N	80.42 5.18 0.00 N
ASHOKAN____ 23654	57.30 3.53 0.00 N	45.88 2.44 0.00 N	34.54 1.72 0.00 N	26.64 1.31 0.00 N	31.94 1.60 0.00 N	44.17 2.49 0.00 N	20.04 1.39 0.00 N	50.46 3.67 0.00 N	75.67 6.02 0.00 N	75.69 6.21 0.00 N	74.43 6.24 0.00 N	75.41 6.43 0.00 N	82.04 7.35 0.00 N	79.89 7.36 0.00 N	77.06 6.91 0.00 N	75.50 4.95 -21.28 N	80.44 5.13 -20.67 N	89.87 7.54 0.00 N	86.73 7.23 0.00 N	81.67 6.63 0.00 N	79.09 6.57 0.00 N	65.64 4.92 -0.47 N	56.82 4.06 -0.30 N	81.44 6.20 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	57.34 3.57 0.00 N	45.80 2.36 0.00 N	34.39 1.57 0.00 N	26.47 1.15 0.00 N	31.72 1.39 0.00 N	43.97 2.29 0.00 N	20.04 1.39 0.00 N	50.31 3.52 0.00 N	75.44 5.80 0.00 N	75.40 5.93 0.00 N	74.05 5.85 0.00 N	74.91 5.94 0.00 N	81.58 6.89 0.00 N	79.43 6.90 0.00 N	76.33 6.18 0.00 N	83.37 4.28 -29.83 N	87.90 4.28 -28.97 N	88.28 5.95 0.00 N	84.91 5.41 0.00 N	80.12 5.09 0.00 N	77.72 5.20 0.00 N	82.15 4.01 -17.89 N	67.34 3.56 -11.32 N	80.59 5.35 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	57.33 3.56 0.00 N	45.80 2.36 0.00 N	34.39 1.57 0.00 N	26.47 1.15 0.00 N	31.72 1.38 0.00 N	43.96 2.28 0.00 N	20.04 1.39 0.00 N	50.31 3.52 0.00 N	75.44 5.80 0.00 N	75.39 5.92 0.00 N	74.04 5.85 0.00 N	74.90 5.93 0.00 N	81.56 6.87 0.00 N	79.42 6.89 0.00 N	76.33 6.18 0.00 N	83.36 4.27 -29.83 N	87.90 4.28 -28.97 N	88.27 5.94 0.00 N	84.91 5.41 0.00 N	80.11 5.08 0.00 N	77.71 5.19 0.00 N	82.14 4.00 -17.89 N	67.33 3.55 -11.32 N	80.58 5.34 0.00 N
ASTORIA_GT2_1 24094	57.34 3.57 0.00 N	45.80 2.36 0.00 N	34.40 1.57 0.00 N	26.48 1.15 0.00 N	31.73 1.39 0.00 N	43.97 2.29 0.00 N	20.04 1.39 0.00 N	50.32 3.53 0.00 N	75.46 5.81 0.00 N	75.42 5.94 0.00 N	74.05 5.85 0.00 N	74.93 5.96 0.00 N	81.58 6.89 0.00 N	79.44 6.91 0.00 N	76.34 6.19 0.00 N	83.38 4.29 -29.83 N	87.90 4.29 -28.97 N	88.29 5.96 0.00 N	84.92 5.42 0.00 N	80.14 5.10 0.00 N	77.73 5.21 0.00 N	82.15 4.01 -17.89 N	67.35 3.57 -11.32 N	80.60 5.36 0.00 N
ASTORIA_GT2_2 24095	57.34 3.57 0.00 N	45.80 2.36 0.00 N	34.40 1.57 0.00 N	26.48 1.15 0.00 N	31.73 1.39 0.00 N	43.97 2.29 0.00 N	20.04 1.39 0.00 N	50.32 3.53 0.00 N	75.46 5.81 0.00 N	75.42 5.94 0.00 N	74.05 5.85 0.00 N	74.93 5.96 0.00 N	81.58 6.89 0.00 N	79.44 6.91 0.00 N	76.34 6.19 0.00 N	83.38 4.29 -29.83 N	87.90 4.29 -28.97 N	88.29 5.96 0.00 N	84.92 5.42 0.00 N	80.14 5.10 0.00 N	77.73 5.21 0.00 N	82.15 4.01 -17.89 N	67.35 3.57 -11.32 N	80.60 5.36 0.00 N
ASTORIA_GT2_3 24096	57.34 3.57 0.00 N	45.80 2.36 0.00 N	34.40 1.57 0.00 N	26.48 1.15 0.00 N	31.73 1.39 0.00 N	43.97 2.29 0.00 N	20.04 1.39 0.00 N	50.32 3.53 0.00 N	75.46 5.81 0.00 N	75.42 5.94 0.00 N	74.05 5.85 0.00 N	74.93 5.96 0.00 N	81.58 6.89 0.00 N	79.44 6.91 0.00 N	76.34 6.19 0.00 N	83.38 4.29 -29.83 N	87.90 4.29 -28.97 N	88.29 5.96 0.00 N	84.92 5.42 0.00 N	80.14 5.10 0.00 N	77.73 5.21 0.00 N	82.15 4.01 -17.89 N	67.35 3.57 -11.32 N	80.60 5.36 0.00 N

ASTORIA_GT2_4 24097	57.34 3.57 0.00 N	45.80 2.36 0.00 N	34.40 1.57 0.00 N	26.48 1.15 0.00 N	31.73 1.39 0.00 N	43.97 2.29 0.00 N	20.04 1.39 0.00 N	50.32 3.53 0.00 N	75.46 5.81 0.00 N	75.42 5.94 0.00 N	74.05 5.85 0.00 N	74.93 5.96 0.00 N	81.58 6.89 0.00 N	79.44 6.91 0.00 N	76.34 6.19 0.00 N	83.38 4.29 -29.83 N	87.90 4.29 -28.97 N	88.29 5.96 0.00 N	84.92 5.42 0.00 N	80.14 5.10 0.00 N	77.73 5.21 0.00 N	82.15 4.01 -17.89 N	67.35 3.57 -11.32 N	80.60 5.36 0.00 N
ASTORIA_GT3_1 24098	57.34 3.57 0.00 N	45.80 2.36 0.00 N	34.40 1.57 0.00 N	26.48 1.15 0.00 N	31.73 1.39 0.00 N	43.97 2.29 0.00 N	20.04 1.39 0.00 N	50.32 3.53 0.00 N	75.46 5.81 0.00 N	75.42 5.94 0.00 N	74.05 5.85 0.00 N	74.93 5.96 0.00 N	81.58 6.89 0.00 N	79.44 6.91 0.00 N	76.34 6.19 0.00 N	83.38 4.29 -29.83 N	87.90 4.29 -28.97 N	88.29 5.96 0.00 N	84.92 5.42 0.00 N	80.14 5.10 0.00 N	77.73 5.21 0.00 N	82.15 4.01 -17.89 N	67.35 3.57 -11.32 N	80.60 5.36 0.00 N
ASTORIA_GT3_2 24099	57.34 3.57 0.00 N	45.80 2.36 0.00 N	34.40 1.57 0.00 N	26.48 1.15 0.00 N	31.73 1.39 0.00 N	43.97 2.29 0.00 N	20.04 1.39 0.00 N	50.32 3.53 0.00 N	75.46 5.81 0.00 N	75.42 5.94 0.00 N	74.05 5.85 0.00 N	74.93 5.96 0.00 N	81.58 6.89 0.00 N	79.44 6.91 0.00 N	76.34 6.19 0.00 N	83.38 4.29 -29.83 N	87.90 4.29 -28.97 N	88.29 5.96 0.00 N	84.92 5.42 0.00 N	80.14 5.10 0.00 N	77.73 5.21 0.00 N	82.15 4.01 -17.89 N	67.35 3.57 -11.32 N	80.60 5.36 0.00 N
ASTORIA_GT3_3 24100	57.34 3.57 0.00 N	45.80 2.36 0.00 N	34.40 1.57 0.00 N	26.48 1.15 0.00 N	31.73 1.39 0.00 N	43.97 2.29 0.00 N	20.04 1.39 0.00 N	50.32 3.53 0.00 N	75.46 5.81 0.00 N	75.42 5.94 0.00 N	74.05 5.85 0.00 N	74.93 5.96 0.00 N	81.58 6.89 0.00 N	79.44 6.91 0.00 N	76.34 6.19 0.00 N	83.38 4.29 -29.83 N	87.90 4.29 -28.97 N	88.29 5.96 0.00 N	84.92 5.42 0.00 N	80.14 5.10 0.00 N	77.73 5.21 0.00 N	82.15 4.01 -17.89 N	67.35 3.57 -11.32 N	80.60 5.36 0.00 N
ASTORIA_GT3_4 24101	57.34 3.57 0.00 N	45.80 2.36 0.00 N	34.40 1.57 0.00 N	26.48 1.15 0.00 N	31.73 1.39 0.00 N	43.97 2.29 0.00 N	20.04 1.39 0.00 N	50.32 3.53 0.00 N	75.46 5.81 0.00 N	75.42 5.94 0.00 N	74.05 5.85 0.00 N	74.93 5.96 0.00 N	81.58 6.89 0.00 N	79.44 6.91 0.00 N	76.34 6.19 0.00 N	83.38 4.29 -29.83 N	87.90 4.29 -28.97 N	88.29 5.96 0.00 N	84.92 5.42 0.00 N	80.14 5.10 0.00 N	77.73 5.21 0.00 N	82.15 4.01 -17.89 N	67.35 3.57 -11.32 N	80.60 5.36 0.00 N
ASTORIA_GT4_1 24102	57.34 3.57 0.00 N	45.80 2.36 0.00 N	34.40 1.57 0.00 N	26.48 1.15 0.00 N	31.73 1.39 0.00 N	43.97 2.29 0.00 N	20.04 1.39 0.00 N	50.32 3.53 0.00 N	75.46 5.81 0.00 N	75.42 5.94 0.00 N	74.05 5.85 0.00 N	74.93 5.96 0.00 N	81.58 6.89 0.00 N	79.44 6.91 0.00 N	76.34 6.19 0.00 N	83.38 4.29 -29.83 N	87.90 4.29 -28.97 N	88.29 5.96 0.00 N	84.92 5.42 0.00 N	80.14 5.10 0.00 N	77.73 5.21 0.00 N	82.15 4.01 -17.89 N	67.35 3.57 -11.32 N	80.60 5.36 0.00 N
ASTORIA_GT4_2 24103	57.34 3.57 0.00 N	45.80 2.36 0.00 N	34.40 1.57 0.00 N	26.48 1.15 0.00 N	31.73 1.39 0.00 N	43.97 2.29 0.00 N	20.04 1.39 0.00 N	50.32 3.53 0.00 N	75.46 5.81 0.00 N	75.42 5.94 0.00 N	74.05 5.85 0.00 N	74.93 5.96 0.00 N	81.58 6.89 0.00 N	79.44 6.91 0.00 N	76.34 6.19 0.00 N	83.38 4.29 -29.83 N	87.90 4.29 -28.97 N	88.29 5.96 0.00 N	84.92 5.42 0.00 N	80.14 5.10 0.00 N	77.73 5.21 0.00 N	82.15 4.01 -17.89 N	67.35 3.57 -11.32 N	80.60 5.36 0.00 N
ASTORIA_GT4_3 24104	57.34 3.57 0.00 N	45.80 2.36 0.00 N	34.40 1.57 0.00 N	26.48 1.15 0.00 N	31.73 1.39 0.00 N	43.97 2.29 0.00 N	20.04 1.39 0.00 N	50.32 3.53 0.00 N	75.46 5.81 0.00 N	75.42 5.94 0.00 N	74.05 5.85 0.00 N	74.93 5.96 0.00 N	81.58 6.89 0.00 N	79.44 6.91 0.00 N	76.34 6.19 0.00 N	83.38 4.29 -29.83 N	87.90 4.29 -28.97 N	88.29 5.96 0.00 N	84.92 5.42 0.00 N	80.14 5.10 0.00 N	77.73 5.21 0.00 N	82.15 4.01 -17.89 N	67.35 3.57 -11.32 N	80.60 5.36 0.00 N
ASTORIA_GT4_4 24105	57.34 3.57 0.00 N	45.80 2.36 0.00 N	34.40 1.57 0.00 N	26.48 1.15 0.00 N	31.73 1.39 0.00 N	43.97 2.29 0.00 N	20.04 1.39 0.00 N	50.32 3.53 0.00 N	75.46 5.81 0.00 N	75.42 5.94 0.00 N	74.05 5.85 0.00 N	74.93 5.96 0.00 N	81.58 6.89 0.00 N	79.44 6.91 0.00 N	76.34 6.19 0.00 N	83.38 4.29 -29.83 N	87.90 4.29 -28.97 N	88.29 5.96 0.00 N	84.92 5.42 0.00 N	80.14 5.10 0.00 N	77.73 5.21 0.00 N	82.15 4.01 -17.89 N	67.35 3.57 -11.32 N	80.60 5.36 0.00 N
ASTORIA_GT_1 23523	57.18 3.41 0.00 N	45.71 2.27 0.00 N	34.34 1.52 0.00 N	26.45 1.13 0.00 N	31.68 1.35 0.00 N	43.89 2.22 0.00 N	20.00 1.35 0.00 N	50.18 3.39 0.00 N	75.22 5.57 0.00 N	75.16 5.68 0.00 N	73.87 5.68 0.00 N	74.76 5.79 0.00 N	81.45 6.76 0.00 N	79.31 6.78 0.00 N	76.32 6.17 0.00 N	83.38 4.29 -29.83 N	87.87 4.25 -28.97 N	88.27 5.94 0.00 N	84.96 5.47 0.00 N	80.12 5.08 0.00 N	77.73 5.21 0.00 N	82.08 3.94 -17.89 N	67.26 3.48 -11.32 N	80.63 5.39 0.00 N
ASTORIA_GT_10 24110	57.18 3.41 0.00 N	45.71 2.27 0.00 N	34.34 1.52 0.00 N	26.45 1.13 0.00 N	31.68 1.35 0.00 N	43.89 2.22 0.00 N	20.00 1.35 0.00 N	50.18 3.39 0.00 N	75.22 5.57 0.00 N	75.16 5.68 0.00 N	73.87 5.68 0.00 N	74.76 5.79 0.00 N	81.45 6.76 0.00 N	79.31 6.78 0.00 N	76.32 6.17 0.00 N	83.38 4.29 -29.83 N	87.87 4.25 -28.97 N	88.27 5.94 0.00 N	84.96 5.47 0.00 N	80.12 5.08 0.00 N	77.73 5.21 0.00 N	82.08 3.94 -17.89 N	67.26 3.48 -11.32 N	80.63 5.39 0.00 N
ASTORIA_GT_11 24225	57.18 3.41 0.00 N	45.71 2.27 0.00 N	34.34 1.52 0.00 N	26.45 1.13 0.00 N	31.68 1.35 0.00 N	43.89 2.22 0.00 N	20.00 1.35 0.00 N	50.18 3.39 0.00 N	75.22 5.57 0.00 N	75.16 5.68 0.00 N	73.87 5.68 0.00 N	74.76 5.79 0.00 N	81.45 6.76 0.00 N	79.31 6.78 0.00 N	76.32 6.17 0.00 N	83.38 4.29 -29.83 N	87.87 4.25 -28.97 N	88.27 5.94 0.00 N	84.96 5.47 0.00 N	80.12 5.08 0.00 N	77.73 5.21 0.00 N	82.08 3.94 -17.89 N	67.26 3.48 -11.32 N	80.63 5.39 0.00 N
ASTORIA_GT_12 24226	57.18 3.41 0.00 N	45.71 2.27 0.00 N	34.34 1.52 0.00 N	26.45 1.13 0.00 N	31.68 1.35 0.00 N	43.89 2.22 0.00 N	20.00 1.35 0.00 N	50.18 3.39 0.00 N	75.22 5.57 0.00 N	75.16 5.68 0.00 N	73.87 5.68 0.00 N	74.76 5.79 0.00 N	81.45 6.76 0.00 N	79.31 6.78 0.00 N	76.32 6.17 0.00 N	83.38 4.29 -29.83 N	87.87 4.25 -28.97 N	88.27 5.94 0.00 N	84.96 5.47 0.00 N	80.12 5.08 0.00 N	77.73 5.21 0.00 N	82.08 3.94 -17.89 N	67.26 3.48 -11.32 N	80.63 5.39 0.00 N
ASTORIA_GT_13 24227	57.18 3.41 0.00 N	45.71 2.27 0.00 N	34.34 1.52 0.00 N	26.45 1.13 0.00 N	31.68 1.35 0.00 N	43.89 2.22 0.00 N	20.00 1.35 0.00 N	50.18 3.39 0.00 N	75.22 5.57 0.00 N	75.16 5.68 0.00 N	73.87 5.68 0.00 N	74.76 5.79 0.00 N	81.45 6.76 0.00 N	79.31 6.78 0.00 N	76.32 6.17 0.00 N	83.38 4.29 -29.83 N	87.87 4.25 -28.97 N	88.27 5.94 0.00 N	84.96 5.47 0.00 N	80.12 5.08 0.00 N	77.73 5.21 0.00 N	82.08 3.94 -17.89 N	67.26 3.48 -11.32 N	80.63 5.39 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	57.34 3.57 0.00 N	45.80 2.36 0.00 N	34.40 1.57 0.00 N	26.48 1.15 0.00 N	31.73 1.39 0.00 N	43.97 2.29 0.00 N	20.04 1.39 0.00 N	50.32 3.53 0.00 N	75.46 5.81 0.00 N	75.42 5.94 0.00 N	74.05 5.85 0.00 N	74.93 5.96 0.00 N	81.58 6.89 0.00 N	79.44 6.91 0.00 N	76.34 6.19 0.00 N	83.38 4.29 -29.83 N	87.90 4.29 -28.97 N	88.29 5.96 0.00 N	84.92 5.42 0.00 N	80.14 5.10 0.00 N	77.73 5.21 0.00 N	82.15 4.01 -17.89 N	67.35 3.57 -11.32 N	80.60 5.36 0.00 N
ASTORIA_GT_7 24107	57.34 3.57 0.00 N	45.80 2.36 0.00 N	34.40 1.57 0.00 N	26.48 1.15 0.00 N	31.73 1.39 0.00 N	43.97 2.29 0.00 N	20.04 1.39 0.00 N	50.32 3.53 0.00 N	75.46 5.81 0.00 N	75.42 5.94 0.00 N	74.05 5.85 0.00 N	74.93 5.96 0.00 N	81.58 6.89 0.00 N	79.44 6.91 0.00 N	76.34 6.19 0.00 N	83.38 4.29 -29.83 N	87.90 4.29 -28.97 N	88.29 5.96 0.00 N	84.92 5.42 0.00 N	80.14 5.10 0.00 N	77.73 5.21 0.00 N	82.15 4.01 -17.89 N	67.35 3.57 -11.32 N	80.60 5.36 0.00 N
ASTORIA_GT_8 24108	57.34 3.57 0.00 N	45.80 2.36 0.00 N	34.40 1.57 0.00 N	26.48 1.15 0.00 N	31.73 1.39 0.00 N	43.97 2.29 0.00 N	20.04 1.39 0.00 N	50.32 3.53 0.00 N	75.46 5.81 0.00 N	75.42 5.94 0.00 N	74.05 5.85 0.00 N	74.93 5.96 0.00 N	81.58 6.89 0.00 N	79.44 6.91 0.00 N	76.34 6.19 0.00 N	83.38 4.29 -29.83 N	87.90 4.29 -28.97 N	88.29 5.96 0.00 N	84.92 5.42 0.00 N	80.14 5.10 0.00 N	77.73 5.21 0.00 N	82.15 4.01 -17.89 N	67.35 3.57 -11.32 N	80.60 5.36 0.00 N
ASTORIA___2 24149	57.34 3.57 0.00 N	45.80 2.36 0.00 N	34.40 1.57 0.00 N	26.48 1.15 0.00 N	31.73 1.39 0.00 N	43.97 2.29 0.00 N	20.04 1.39 0.00 N	50.32 3.53 0.00 N	75.46 5.81 0.00 N	75.42 5.94 0.00 N	74.05 5.85 0.00 N	74.93 5.96 0.00 N	81.58 6.89 0.00 N	79.44 6.91 0.00 N	76.34 6.19 0.00 N	83.38 4.29 -29.83 N	87.90 4.29 -28.97 N	88.29 5.96 0.00 N	84.92 5.42 0.00 N	80.14 5.10 0.00 N	77.73 5.21 0.00 N	82.15 4.01 -17.89 N	67.35 3.57 -11.32 N	80.60 5.36 0.00 N
ASTORIA___3 23516	57.18 3.41 0.00 N	45.71 2.27 0.00 N	34.34 1.52 0.00 N	26.45 1.13 0.00 N	31.68 1.35 0.00 N	43.89 2.22 0.00 N	20.00 1.35 0.00 N	50.18 3.39 0.00 N	75.21 5.57 0.00 N	75.15 5.68 0.00 N	73.86 5.67 0.00 N	74.76 5.79 0.00 N	81.45 6.76 0.00 N	79.31 6.78 0.00 N	76.32 6.17 0.00 N	83.38 4.29 -29.83 N	87.87 4.25 -28.97 N	88.27 5.94 0.00 N	84.96 5.47 0.00 N	80.11 5.07 0.00 N	77.73 5.21 0.00 N	82.08 3.94 -17.89 N	67.26 3.48 -11.32 N	80.63 5.39 0.00 N
ASTORIA___4 23517	57.34 3.57 0.00 N	45.80 2.36 0.00 N	34.40 1.57 0.00 N	26.48 1.15 0.00 N	31.73 1.39 0.00 N	43.97 2.29 0.00 N	20.04 1.39 0.00 N	50.32 3.53 0.00 N	75.46 5.81 0.00 N	75.42 5.94 0.00 N	74.05 5.85 0.00 N	74.92 5.95 0.00 N	81.58 6.89 0.00 N	79.44 6.91 0.00 N	76.34 6.19 0.00 N	83.38 4.28 -29.83 N	87.90 4.29 -28.97 N	88.28 5.95 0.00 N	84.92 5.42 0.00 N	80.13 5.10 0.00 N	77.72 5.20 0.00 N	82.15 4.01 -17.89 N	67.35 3.57 -11.32 N	80.60 5.36 0.00 N
ASTORIA___5 23518	57.34 3.57 0.00 N	45.80 2.36 0.00 N	34.40 1.57 0.00 N	26.48 1.15 0.00 N	31.73 1.39 0.00 N	43.97 2.29 0.00 N	20.04 1.39 0.00 N	50.32 3.53 0.00 N	75.46 5.81 0.00 N	75.42 5.94 0.00 N	74.05 5.85 0.00 N	74.93 5.96 0.00 N	81.58 6.89 0.00 N	79.44 6.91 0.00 N	76.34 6.19 0.00 N	83.38 4.29 -29.83 N	87.90 4.29 -28.97 N	88.29 5.96 0.00 N	84.92 5.42 0.00 N	80.14 5.10 0.00 N	77.73 5.21 0.00 N	82.15 4.01 -17.89 N	67.35 3.57 -11.32 N	80.60 5.36 0.00 N
ATHENS_STG_1 23668	55.69 1.92 0.00 N	44.79 1.35 0.00 N	33.75 0.92 0.00 N	26.01 0.68 0.00 N	31.14 0.80 0.00 N	42.96 1.28 0.00 N	19.37 0.72 0.00 N	48.61 1.83 0.00 N	72.59 2.94 0.00 N	72.34 2.86 0.00 N	71.01 2.82 0.00 N	71.82 2.84 0.00 N	78.16 3.47 0.00 N	76.03 3.50 0.00 N	73.36 3.21 0.00 N	38.17 2.35 13.45 N	43.88 2.29 13.06 N	85.49 3.16 0.00 N	82.48 2.98 0.00 N	77.78 2.74 0.00 N	75.32 2.80 0.00 N	62.36 2.12 0.00 N	54.27 1.81 0.00 N	78.30 3.06 0.00 N
ATHENS_STG_2 23670	55.69 1.92 0.00 N	44.79 1.35 0.00 N	33.75 0.92 0.00 N	26.01 0.68 0.00 N	31.14 0.80 0.00 N	42.96 1.28 0.00 N	19.37 0.72 0.00 N	48.61 1.83 0.00 N	72.59 2.94 0.00 N	72.34 2.86 0.00 N	71.01 2.82 0.00 N	71.82 2.84 0.00 N	78.16 3.47 0.00 N	76.03 3.50 0.00 N	73.36 3.21 0.00 N	38.17 2.35 13.45 N	43.88 2.29 13.06 N	85.49 3.16 0.00 N	82.48 2.98 0.00 N	77.78 2.74 0.00 N	75.32 2.80 0.00 N	62.36 2.12 0.00 N	54.27 1.81 0.00 N	78.30 3.06 0.00 N
ATHENS_STG_3 23677	55.69 1.92 0.00 N	44.79 1.35 0.00 N	33.75 0.92 0.00 N	26.01 0.68 0.00 N	31.14 0.80 0.00 N	42.96 1.28 0.00 N	19.37 0.72 0.00 N	48.61 1.83 0.00 N	72.59 2.94 0.00 N	72.34 2.86 0.00 N	71.01 2.82 0.00 N	71.82 2.84 0.00 N	78.16 3.47 0.00 N	76.03 3.50 0.00 N	73.36 3.21 0.00 N	38.17 2.35 13.45 N	43.88 2.29 13.06 N	85.49 3.16 0.00 N	82.48 2.98 0.00 N	77.78 2.74 0.00 N	75.32 2.80 0.00 N	62.36 2.12 0.00 N	54.27 1.81 0.00 N	78.30 3.06 0.00 N
BARRETT_IC_1 23704	56.60 2.83 0.00 N	45.16 1.72 0.00 N	33.92 1.10 0.00 N	26.40 1.08 0.00 N	31.56 1.23 0.00 N	43.81 2.14 0.00 N	19.97 1.32 0.00 N	50.06 3.27 0.00 N	74.69 5.05 0.00 N	74.31 4.84 0.00 N	74.62 5.50 -0.92 N	74.78 5.80 0.00 N	81.04 6.35 0.00 N	78.67 6.14 0.00 N	75.64 5.49 0.00 N	82.56 3.46 -29.84 N	87.14 3.51 -28.98 N	87.21 4.89 0.00 N	84.56 5.06 0.00 N	79.52 4.51 0.02 N	77.36 4.84 0.00 N	81.53 3.59 -17.69 N	66.92 3.29 -11.17 N	79.96 5.16 0.45 N
BARRETT_IC_10 23701	56.60 2.83 0.00 N	45.16 1.72 0.00 N	33.92 1.10 0.00 N	26.40 1.08 0.00 N	31.56 1.23 0.00 N	43.81 2.14 0.00 N	19.97 1.32 0.00 N	50.06 3.27 0.00 N	74.69 5.05 0.00 N	74.31 4.84 0.00 N	74.62 5.50 -0.92 N	74.78 5.80 0.00 N	81.04 6.35 0.00 N	78.67 6.14 0.00 N	75.64 5.49 0.00 N	82.56 3.46 -29.84 N	87.14 3.51 -28.98 N	87.21 4.89 0.00 N	84.56 5.06 0.00 N	79.52 4.51 0.02 N	77.36 4.84 0.00 N	81.53 3.59 -17.69 N	66.92 3.29 -11.17 N	79.96 5.16 0.45 N
BARRETT_IC_11 23702	56.60 2.83 0.00 N	45.16 1.72 0.00 N	33.92 1.10 0.00 N	26.40 1.08 0.00 N	31.56 1.23 0.00 N	43.81 2.14 0.00 N	19.97 1.32 0.00 N	50.06 3.27 0.00 N	74.69 5.05 0.00 N	74.31 4.84 0.00 N	74.62 5.50 -0.92 N	74.78 5.80 0.00 N	81.04 6.35 0.00 N	78.67 6.14 0.00 N	75.64 5.49 0.00 N	82.56 3.46 -29.84 N	87.14 3.51 -28.98 N	87.21 4.89 0.00 N	84.56 5.06 0.00 N	79.52 4.51 0.02 N	77.36 4.84 0.00 N	81.53 3.59 -17.69 N	66.92 3.29 -11.17 N	79.96 5.16 0.45 N
BARRETT_IC_12	56.60	45.16	33.92	26.40	31.56	43.81	19.97	50.06	74.69	74.31	74.62	74.78	81.04	78.67	75.64	82.56	87.14	87.21	84.56	79.52	77.36	81.53	66.92	79.96

23703	2.83 0.00 N	1.72 0.00 N	1.10 0.00 N	1.08 0.00 N	1.23 0.00 N	2.14 0.00 N	1.32 0.00 N	3.27 0.00 N	5.05 0.00 N	4.84 0.00 N	5.50 -0.92 N	5.80 0.00 N	6.35 0.00 N	6.14 0.00 N	5.49 0.00 N	3.46 -29.84 N	3.51 -28.98 N	4.89 0.00 N	5.06 0.00 N	4.51 0.02 N	4.84 0.00 N	3.59 -17.69 N	3.29 -11.17 N	5.16 0.45 N
BARRETT_IC_2 23705	56.60 2.83 0.00 N	45.16 1.72 0.00 N	33.92 1.10 0.00 N	26.40 1.08 0.00 N	31.56 1.23 0.00 N	43.81 2.14 0.00 N	19.97 1.32 0.00 N	50.06 3.27 0.00 N	74.69 5.05 0.00 N	74.31 4.84 0.00 N	74.62 5.50 -0.92 N	74.78 5.80 0.00 N	81.04 6.35 0.00 N	78.67 6.14 0.00 N	75.64 5.49 0.00 N	82.56 3.46 -29.84 N	87.14 3.51 -28.98 N	87.21 4.89 0.00 N	84.56 5.06 0.00 N	79.52 4.51 0.02 N	77.36 4.84 0.00 N	81.53 3.59 -17.69 N	66.92 3.29 -11.17 N	79.96 5.16 0.45 N
BARRETT_IC_3 23706	56.60 2.83 0.00 N	45.16 1.72 0.00 N	33.92 1.10 0.00 N	26.40 1.08 0.00 N	31.56 1.23 0.00 N	43.81 2.14 0.00 N	19.97 1.32 0.00 N	50.06 3.27 0.00 N	74.69 5.05 0.00 N	74.31 4.84 0.00 N	74.62 5.50 -0.92 N	74.78 5.80 0.00 N	81.04 6.35 0.00 N	78.67 6.14 0.00 N	75.64 5.49 0.00 N	82.56 3.46 -29.84 N	87.14 3.51 -28.98 N	87.21 4.89 0.00 N	84.56 5.06 0.00 N	79.52 4.51 0.02 N	77.36 4.84 0.00 N	81.53 3.59 -17.69 N	66.92 3.29 -11.17 N	79.96 5.16 0.45 N
BARRETT_IC_4 23707	56.60 2.83 0.00 N	45.16 1.72 0.00 N	33.92 1.10 0.00 N	26.40 1.08 0.00 N	31.56 1.23 0.00 N	43.81 2.14 0.00 N	19.97 1.32 0.00 N	50.06 3.27 0.00 N	74.69 5.05 0.00 N	74.31 4.84 0.00 N	74.62 5.50 -0.92 N	74.78 5.80 0.00 N	81.04 6.35 0.00 N	78.67 6.14 0.00 N	75.64 5.49 0.00 N	82.56 3.46 -29.84 N	87.14 3.51 -28.98 N	87.21 4.89 0.00 N	84.56 5.06 0.00 N	79.52 4.51 0.02 N	77.36 4.84 0.00 N	81.53 3.59 -17.69 N	66.92 3.29 -11.17 N	79.96 5.16 0.45 N
BARRETT_IC_5 23708	56.60 2.83 0.00 N	45.16 1.72 0.00 N	33.92 1.10 0.00 N	26.40 1.08 0.00 N	31.56 1.23 0.00 N	43.81 2.14 0.00 N	19.97 1.32 0.00 N	50.06 3.27 0.00 N	74.69 5.05 0.00 N	74.31 4.84 0.00 N	74.62 5.50 -0.92 N	74.78 5.80 0.00 N	81.04 6.35 0.00 N	78.67 6.14 0.00 N	75.64 5.49 0.00 N	82.56 3.46 -29.84 N	87.14 3.51 -28.98 N	87.21 4.89 0.00 N	84.56 5.06 0.00 N	79.52 4.51 0.02 N	77.36 4.84 0.00 N	81.53 3.59 -17.69 N	66.92 3.29 -11.17 N	79.96 5.16 0.45 N
BARRETT_IC_6 23709	56.60 2.83 0.00 N	45.16 1.72 0.00 N	33.92 1.10 0.00 N	26.40 1.08 0.00 N	31.56 1.23 0.00 N	43.81 2.14 0.00 N	19.97 1.32 0.00 N	50.06 3.27 0.00 N	74.69 5.05 0.00 N	74.31 4.84 0.00 N	74.62 5.50 -0.92 N	74.78 5.80 0.00 N	81.04 6.35 0.00 N	78.67 6.14 0.00 N	75.64 5.49 0.00 N	82.56 3.46 -29.84 N	87.14 3.51 -28.98 N	87.21 4.89 0.00 N	84.56 5.06 0.00 N	79.52 4.51 0.02 N	77.36 4.84 0.00 N	81.53 3.59 -17.69 N	66.92 3.29 -11.17 N	79.96 5.16 0.45 N
BARRETT_IC_7 23710	56.60 2.83 0.00 N	45.16 1.72 0.00 N	33.92 1.10 0.00 N	26.40 1.08 0.00 N	31.56 1.23 0.00 N	43.81 2.14 0.00 N	19.97 1.32 0.00 N	50.06 3.27 0.00 N	74.69 5.05 0.00 N	74.31 4.84 0.00 N	74.62 5.50 -0.92 N	74.78 5.80 0.00 N	81.04 6.35 0.00 N	78.67 6.14 0.00 N	75.64 5.49 0.00 N	82.56 3.46 -29.84 N	87.14 3.51 -28.98 N	87.21 4.89 0.00 N	84.56 5.06 0.00 N	79.52 4.51 0.02 N	77.36 4.84 0.00 N	81.53 3.59 -17.69 N	66.92 3.29 -11.17 N	79.96 5.16 0.45 N
BARRETT_IC_8 23711	56.60 2.83 0.00 N	45.16 1.72 0.00 N	33.92 1.10 0.00 N	26.40 1.08 0.00 N	31.56 1.23 0.00 N	43.81 2.14 0.00 N	19.97 1.32 0.00 N	50.06 3.27 0.00 N	74.69 5.05 0.00 N	74.31 4.84 0.00 N	74.62 5.50 -0.92 N	74.78 5.80 0.00 N	81.04 6.35 0.00 N	78.67 6.14 0.00 N	75.64 5.49 0.00 N	82.56 3.46 -29.84 N	87.14 3.51 -28.98 N	87.21 4.89 0.00 N	84.56 5.06 0.00 N	79.52 4.51 0.02 N	77.36 4.84 0.00 N	81.53 3.59 -17.69 N	66.92 3.29 -11.17 N	79.96 5.16 0.45 N
BARRETT_IC_9 23700	56.60 2.83 0.00 N	45.16 1.72 0.00 N	33.92 1.10 0.00 N	26.40 1.08 0.00 N	31.56 1.23 0.00 N	43.81 2.14 0.00 N	19.97 1.32 0.00 N	50.06 3.27 0.00 N	74.69 5.05 0.00 N	74.31 4.84 0.00 N	74.62 5.50 -0.92 N	74.78 5.80 0.00 N	81.04 6.35 0.00 N	78.67 6.14 0.00 N	75.64 5.49 0.00 N	82.56 3.46 -29.84 N	87.14 3.51 -28.98 N	87.21 4.89 0.00 N	84.56 5.06 0.00 N	79.52 4.51 0.02 N	77.36 4.84 0.00 N	81.53 3.59 -17.69 N	66.92 3.29 -11.17 N	79.96 5.16 0.45 N
BARRETT___1 23545	56.60 2.83 0.00 N	45.16 1.72 0.00 N	33.92 1.10 0.00 N	26.40 1.08 0.00 N	31.56 1.23 0.00 N	43.81 2.14 0.00 N	19.97 1.32 0.00 N	50.06 3.27 0.00 N	74.69 5.05 0.00 N	74.31 4.84 0.00 N	74.62 5.50 -0.92 N	74.78 5.80 0.00 N	81.04 6.35 0.00 N	78.67 6.14 0.00 N	75.64 5.49 0.00 N	82.56 3.46 -29.84 N	87.14 3.51 -28.98 N	87.21 4.89 0.00 N	84.56 5.06 0.00 N	79.52 4.51 0.02 N	77.36 4.84 0.00 N	81.53 3.59 -17.69 N	66.92 3.29 -11.17 N	79.96 5.16 0.45 N
BARRETT___2 23546	56.60 2.83 0.00 N	45.16 1.72 0.00 N	33.92 1.10 0.00 N	26.40 1.08 0.00 N	31.56 1.23 0.00 N	43.81 2.14 0.00 N	19.97 1.32 0.00 N	50.06 3.27 0.00 N	74.69 5.05 0.00 N	74.31 4.84 0.00 N	74.62 5.50 -0.92 N	74.78 5.80 0.00 N	81.04 6.35 0.00 N	78.67 6.14 0.00 N	75.64 5.49 0.00 N	82.56 3.46 -29.84 N	87.14 3.51 -28.98 N	87.21 4.89 0.00 N	84.56 5.06 0.00 N	79.52 4.51 0.02 N	77.36 4.84 0.00 N	81.53 3.59 -17.69 N	66.92 3.29 -11.17 N	79.96 5.16 0.45 N
BEAVER RIVER___HYD 24048	54.24 0.46 0.00 N	43.73 0.29 0.00 N	33.05 0.23 0.00 N	25.51 0.18 0.00 N	30.59 0.26 0.00 N	42.04 0.36 0.00 N	18.93 0.27 0.00 N	47.61 0.82 0.00 N	71.09 1.44 0.00 N	71.26 1.79 0.00 N	70.00 1.80 0.00 N	70.90 1.93 0.00 N	76.40 1.70 0.00 N	74.15 1.62 0.00 N	71.37 1.22 0.00 N	50.08 0.81 0.00 N	55.60 0.96 0.00 N	83.79 1.46 0.00 N	80.87 1.37 0.00 N	76.39 1.35 0.00 N	73.99 1.47 0.00 N	61.54 1.29 0.00 N	53.46 1.00 0.00 N	76.14 0.90 0.00 N
BEEBEE_GT_13 23619	51.43 -2.34 0.00 N	41.39 -2.05 0.00 N	31.49 -1.33 0.00 N	24.26 -1.06 0.00 N	29.02 -1.31 0.00 N	39.48 -2.20 0.00 N	17.34 -1.31 0.00 N	44.13 -2.66 0.00 N	65.81 -3.83 0.00 N	66.67 -2.80 0.00 N	65.76 -2.43 0.00 N	67.33 -1.64 0.00 N	73.10 -1.59 0.00 N	71.28 -1.25 0.00 N	68.66 -1.49 0.00 N	48.68 -0.58 0.00 N	54.08 -0.57 0.00 N	81.51 -0.82 0.00 N	78.00 -1.50 0.00 N	72.74 -2.29 0.00 N	69.96 -2.56 0.00 N	57.97 -2.28 0.00 N	50.16 -2.30 0.00 N	71.09 -4.15 0.00 N
BETHLEHEM___GRP 23843	56.00 2.23 0.00 N	45.12 1.68 0.00 N	33.95 1.13 0.00 N	26.15 0.83 0.00 N	31.34 1.01 0.00 N	43.25 1.58 0.00 N	19.47 0.82 0.00 N	48.98 2.19 0.00 N	73.07 3.42 0.00 N	72.62 3.14 0.00 N	71.25 3.06 0.00 N	71.99 3.02 0.00 N	78.40 3.70 0.00 N	76.01 3.48 0.00 N	73.03 2.88 0.00 N	51.18 1.92 0.00 N	56.30 1.65 0.00 N	84.60 2.27 0.00 N	81.61 2.11 0.00 N	76.93 1.90 0.00 N	74.52 2.00 0.00 N	61.77 1.52 0.00 N	53.83 1.37 0.00 N	78.27 3.03 0.00 N

BETHLEHEM___GS1 323560	56.00 2.23 0.00 N	45.12 1.68 0.00 N	33.95 1.13 0.00 N	26.15 0.83 0.00 N	31.34 1.01 0.00 N	43.25 1.58 0.00 N	19.47 0.82 0.00 N	48.98 2.19 0.00 N	73.07 3.42 0.00 N	72.62 3.14 0.00 N	71.25 3.06 0.00 N	71.99 3.02 0.00 N	78.40 3.70 0.00 N	76.01 3.48 0.00 N	73.03 2.88 0.00 N	51.18 1.92 0.00 N	56.30 1.65 0.00 N	84.60 2.27 0.00 N	81.61 2.11 0.00 N	76.93 1.90 0.00 N	74.52 2.00 0.00 N	61.77 1.52 0.00 N	53.83 1.37 0.00 N	78.27 3.03 0.00 N
BETHLEHEM___GS2 323561	56.00 2.23 0.00 N	45.12 1.68 0.00 N	33.95 1.13 0.00 N	26.15 0.83 0.00 N	31.34 1.01 0.00 N	43.25 1.58 0.00 N	19.47 0.82 0.00 N	48.98 2.19 0.00 N	73.07 3.42 0.00 N	72.62 3.14 0.00 N	71.25 3.06 0.00 N	71.99 3.02 0.00 N	78.40 3.70 0.00 N	76.01 3.48 0.00 N	73.03 2.88 0.00 N	51.18 1.92 0.00 N	56.30 1.65 0.00 N	84.60 2.27 0.00 N	81.61 2.11 0.00 N	76.93 1.90 0.00 N	74.52 2.00 0.00 N	61.77 1.52 0.00 N	53.83 1.37 0.00 N	78.27 3.03 0.00 N
BETHLEHEM___GS3 323562	56.00 2.23 0.00 N	45.12 1.68 0.00 N	33.95 1.13 0.00 N	26.15 0.83 0.00 N	31.34 1.01 0.00 N	43.25 1.58 0.00 N	19.47 0.82 0.00 N	48.98 2.19 0.00 N	73.07 3.42 0.00 N	72.62 3.14 0.00 N	71.25 3.06 0.00 N	71.99 3.02 0.00 N	78.40 3.70 0.00 N	76.01 3.48 0.00 N	73.03 2.88 0.00 N	51.18 1.92 0.00 N	56.30 1.65 0.00 N	84.60 2.27 0.00 N	81.61 2.11 0.00 N	76.93 1.90 0.00 N	74.52 2.00 0.00 N	61.77 1.52 0.00 N	53.83 1.37 0.00 N	78.27 3.03 0.00 N
BETHLEHEM___STEEL 23779	48.05 -5.73 0.00 N	38.65 -4.80 0.00 N	29.53 -3.30 0.00 N	22.87 -2.45 0.00 N	27.43 -2.90 0.00 N	37.39 -4.29 0.00 N	15.94 -2.71 0.00 N	40.67 -6.11 0.00 N	60.58 -9.06 0.00 N	61.49 -7.98 0.00 N	60.34 -7.86 0.00 N	62.05 -6.93 0.00 N	67.53 -7.16 0.00 N	66.12 -6.41 0.00 N	63.43 -6.72 0.00 N	45.08 -4.18 0.00 N	50.11 -4.54 0.00 N	75.69 -6.64 0.00 N	72.31 -7.19 0.00 N	67.12 -7.91 0.00 N	64.53 -7.99 0.00 N	53.15 -7.09 0.00 N	46.38 -6.08 0.00 N	66.46 -8.78 0.00 N
BETHPAGE_CC_5 323564	57.06 3.29 0.00 N	45.48 2.03 0.00 N	34.15 1.33 0.00 N	26.52 1.20 0.00 N	31.71 1.38 0.00 N	44.03 2.35 0.00 N	20.10 1.45 0.00 N	50.32 3.54 0.00 N	75.28 5.63 0.00 N	75.18 5.70 0.00 N	75.45 6.33 -0.92 N	75.44 6.46 0.00 N	81.95 7.26 0.00 N	79.48 6.95 0.00 N	76.25 6.10 0.00 N	83.16 4.05 -29.84 N	87.66 4.03 -28.98 N	87.98 5.65 0.00 N	85.11 5.61 0.00 N	80.00 4.99 0.02 N	77.80 5.28 0.00 N	82.02 4.08 -17.69 N	67.23 3.59 -11.17 N	80.03 5.35 0.56 N
BINGHAMTON___COGEN 23790	52.58 -1.19 0.00 N	42.11 -1.33 0.00 N	31.99 -0.84 0.00 N	24.70 -0.63 0.00 N	29.57 -0.76 0.00 N	40.57 -1.11 0.00 N	18.16 -0.49 0.00 N	45.79 -0.99 0.00 N	68.40 -1.24 0.00 N	68.68 -0.79 0.00 N	67.45 -0.74 0.00 N	68.83 -0.14 0.00 N	74.94 0.25 0.00 N	73.28 0.75 0.00 N	70.79 0.63 0.00 N	50.92 0.64 -1.02 N	56.21 0.57 -0.99 N	83.04 0.71 0.00 N	79.83 0.33 0.00 N	75.06 0.03 0.00 N	72.42 -0.10 0.00 N	59.85 -0.40 0.00 N	51.84 -0.62 0.00 N	74.31 -0.93 0.00 N
BLACK RIVER___HYD 24047	54.14 0.37 0.00 N	43.58 0.14 0.00 N	32.92 0.10 0.00 N	25.39 0.06 0.00 N	30.46 0.13 0.00 N	41.90 0.22 0.00 N	18.89 0.24 0.00 N	47.63 0.84 0.00 N	71.31 1.66 0.00 N	71.66 2.19 0.00 N	70.44 2.25 0.00 N	71.48 2.51 0.00 N	77.24 2.55 0.00 N	75.02 2.49 0.00 N	72.22 2.07 0.00 N	50.71 1.44 0.00 N	56.28 1.63 0.00 N	84.74 2.41 0.00 N	81.67 2.17 0.00 N	76.96 1.92 0.00 N	74.47 1.95 0.00 N	61.89 1.64 0.00 N	53.64 1.18 0.00 N	76.28 1.04 0.00 N
BLUE_CIRC_CHEM_DRP 24182	55.28 1.51 0.00 N	44.54 1.09 0.00 N	33.56 0.74 0.00 N	25.86 0.53 0.00 N	30.98 0.64 0.00 N	42.73 1.05 0.00 N	19.21 0.55 0.00 N	48.24 1.45 0.00 N	71.94 2.30 0.00 N	71.54 2.07 0.00 N	70.15 1.95 0.00 N	70.90 1.93 0.00 N	77.17 2.48 0.00 N	74.99 2.46 0.00 N	72.32 2.17 0.00 N	50.86 1.60 0.00 N	56.08 1.43 0.00 N	84.28 1.95 0.00 N	81.32 1.82 0.00 N	76.68 1.64 0.00 N	74.28 1.76 0.00 N	61.55 1.30 0.00 N	53.57 1.11 0.00 N	77.46 2.21 0.00 N
BOC_GAS_DRP 24189	55.31 1.54 0.00 N	44.58 1.14 0.00 N	33.59 0.76 0.00 N	25.88 0.56 0.00 N	31.00 0.67 0.00 N	42.73 1.06 0.00 N	19.22 0.57 0.00 N	48.29 1.50 0.00 N	71.98 2.34 0.00 N	71.54 2.07 0.00 N	70.15 1.95 0.00 N	70.91 1.93 0.00 N	77.18 2.48 0.00 N	75.00 2.47 0.00 N	72.32 2.17 0.00 N	49.51 1.60 1.36 N	54.77 1.45 1.32 N	84.31 1.98 0.00 N	81.38 1.88 0.00 N	76.73 1.69 0.00 N	74.30 1.79 0.00 N	61.58 1.33 0.00 N	53.62 1.16 0.00 N	77.54 2.30 0.00 N
BORALEX_4TH_BRANCH 23824	56.64 2.87 0.00 N	45.79 2.35 0.00 N	34.27 1.45 0.00 N	26.42 1.09 0.00 N	31.68 1.34 0.00 N	43.96 2.28 0.00 N	19.80 1.15 0.00 N	49.59 2.80 0.00 N	73.65 4.01 0.00 N	72.63 3.15 0.00 N	71.39 3.19 0.00 N	71.79 2.81 0.00 N	78.19 3.50 0.00 N	75.99 3.46 0.00 N	73.52 3.37 0.00 N	54.57 2.73 -2.58 N	59.65 2.50 -2.50 N	86.10 3.77 0.00 N	83.07 3.57 0.00 N	78.31 3.27 0.00 N	75.94 3.42 0.00 N	62.99 2.74 0.00 N	54.82 2.36 0.00 N	79.72 4.48 0.00 N
BOWLINE___1 23526	56.42 2.65 0.00 N	45.11 1.67 0.00 N	33.91 1.08 0.00 N	26.14 0.81 0.00 N	31.29 0.95 0.00 N	43.31 1.63 0.00 N	19.72 1.06 0.00 N	49.43 2.64 0.00 N	74.00 4.35 0.00 N	74.00 4.53 0.00 N	72.74 4.55 0.00 N	73.68 4.70 0.00 N	80.36 5.67 0.00 N	78.29 5.76 0.00 N	75.42 5.26 0.00 N	81.42 3.76 -28.39 N	85.99 3.77 -27.57 N	87.65 5.32 0.00 N	84.48 4.98 0.00 N	79.52 4.48 0.00 N	77.01 4.49 0.00 N	58.24 3.39 5.40 N	51.88 2.83 3.42 N	79.70 4.45 0.00 N
BOWLINE___2 23595	56.42 2.65 0.00 N	45.11 1.67 0.00 N	33.91 1.09 0.00 N	26.14 0.81 0.00 N	31.29 0.95 0.00 N	43.31 1.63 0.00 N	19.72 1.06 0.00 N	49.43 2.65 0.00 N	74.00 4.35 0.00 N	74.00 4.53 0.00 N	72.74 4.55 0.00 N	73.69 4.71 0.00 N	80.36 5.67 0.00 N	78.29 5.76 0.00 N	75.42 5.26 0.00 N	81.43 3.76 -28.40 N	86.00 3.78 -27.58 N	87.65 5.32 0.00 N	84.48 4.98 0.00 N	79.52 4.48 0.00 N	77.01 4.49 0.00 N	58.23 3.39 5.41 N	51.87 2.83 3.42 N	79.70 4.45 0.00 N
BROOKHAVEN___DRP 24191	56.67 2.90 0.00 N	45.12 1.68 0.00 N	33.87 1.05 0.00 N	26.38 1.05 0.00 N	31.53 1.20 0.00 N	43.80 2.12 0.00 N	20.05 1.40 0.00 N	50.21 3.42 0.00 N	74.94 5.29 0.00 N	74.79 5.32 0.00 N	75.29 6.18 -0.92 N	75.43 6.45 0.00 N	81.64 6.95 0.00 N	79.05 6.52 0.00 N	75.85 5.71 0.00 N	82.81 3.70 -29.84 N	87.22 3.59 -28.98 N	87.31 4.98 0.00 N	84.55 5.05 0.00 N	79.48 4.46 0.02 N	77.43 4.91 0.00 N	81.49 3.56 -17.69 N	66.86 3.23 -11.17 N	79.41 4.79 0.62 N
BROOKLYN_NAVY_YARD 23515	56.98 3.21 0.00 N	45.55 2.11 0.00 N	34.23 1.40 0.00 N	26.36 1.04 0.00 N	31.57 1.24 0.00 N	43.73 2.05 0.00 N	19.95 1.30 0.00 N	50.08 3.30 0.00 N	75.07 5.43 0.00 N	75.01 5.53 0.00 N	73.71 5.51 0.00 N	74.66 5.69 0.00 N	81.39 6.70 0.00 N	79.19 6.66 0.00 N	76.20 6.04 0.00 N	83.35 4.25 -29.83 N	87.84 4.22 -28.97 N	88.27 5.94 0.00 N	85.01 5.51 0.00 N	80.11 5.08 0.00 N	77.70 5.18 0.00 N	82.11 3.97 -17.90 N	67.25 3.46 -11.33 N	80.57 5.33 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	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N	
BURROWS___LYONSDAL 23803	54.18 0.41 0.00 N	43.68 0.23 0.00 N	33.00 0.18 0.00 N	25.48 0.16 0.00 N	30.55 0.21 0.00 N	41.99 0.32 0.00 N	18.90 0.24 0.00 N	47.59 0.80 0.00 N	71.09 1.45 0.00 N	71.27 1.79 0.00 N	70.02 1.83 0.00 N	70.99 2.01 0.00 N	76.74 2.05 0.00 N	74.55 2.02 0.00 N	71.58 1.43 0.00 N	50.27 1.00 0.00 N	55.77 1.12 0.00 N	83.97 1.64 0.00 N	81.00 1.50 0.00 N	76.41 1.37 0.00 N	73.91 1.38 0.00 N	61.38 1.14 0.00 N	53.30 0.84 0.00 N	76.11 0.87 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	57.13 3.36 0.00 N	45.54 2.10 0.00 N	34.20 1.38 0.00 N	26.55 1.22 0.00 N	31.75 1.42 0.00 N	44.07 2.39 0.00 N	20.12 1.47 0.00 N	50.41 3.62 0.00 N	75.44 5.80 0.00 N	75.34 5.87 0.00 N	75.60 6.49 -0.92 N	75.67 6.69 0.00 N	82.22 7.52 0.00 N	79.72 7.18 0.00 N	76.37 6.22 0.00 N	83.25 4.14 -29.84 N	87.77 4.14 -28.98 N	88.15 5.82 0.00 N	85.29 5.79 0.00 N	80.28 5.26 0.02 N	78.07 5.55 0.00 N	82.17 4.24 -17.69 N	67.35 3.72 -11.18 N	80.23 5.52 0.53 N	
CALPINE_BETH_PAGE_GT_4 323586	57.13 3.36 0.00 N	45.54 2.10 0.00 N	34.20 1.38 0.00 N	26.55 1.22 0.00 N	31.75 1.42 0.00 N	44.07 2.39 0.00 N	20.12 1.47 0.00 N	50.41 3.62 0.00 N	75.44 5.80 0.00 N	75.34 5.87 0.00 N	75.60 6.49 -0.92 N	75.67 6.69 0.00 N	82.22 7.52 0.00 N	79.72 7.18 0.00 N	76.37 6.22 0.00 N	83.25 4.14 -29.84 N	87.77 4.14 -28.98 N	88.15 5.82 0.00 N	85.29 5.79 0.00 N	80.28 5.26 0.02 N	78.07 5.55 0.00 N	82.17 4.24 -17.69 N	67.35 3.72 -11.18 N	80.23 5.52 0.53 N	
CALPINE_BP_GT1 23823	57.13 3.36 0.00 N	45.54 2.10 0.00 N	34.20 1.38 0.00 N	26.55 1.22 0.00 N	31.75 1.42 0.00 N	44.07 2.39 0.00 N	20.12 1.47 0.00 N	50.41 3.62 0.00 N	75.44 5.80 0.00 N	75.34 5.87 0.00 N	75.60 6.49 -0.92 N	75.67 6.69 0.00 N	82.22 7.52 0.00 N	79.72 7.18 0.00 N	76.37 6.22 0.00 N	83.25 4.14 -29.84 N	87.77 4.14 -28.98 N	88.15 5.82 0.00 N	85.29 5.79 0.00 N	80.28 5.26 0.02 N	78.07 5.55 0.00 N	82.17 4.24 -17.69 N	67.35 3.72 -11.18 N	80.23 5.52 0.53 N	
CALSPAN___DRP 24200	48.05 -5.73 0.00 N	38.65 -4.80 0.00 N	29.53 -3.30 0.00 N	22.87 -2.45 0.00 N	27.43 -2.90 0.00 N	37.39 -4.29 0.00 N	15.94 -2.71 0.00 N	40.67 -6.11 0.00 N	60.58 -9.06 0.00 N	61.49 -7.98 0.00 N	60.34 -7.86 0.00 N	62.05 -6.93 0.00 N	67.53 -7.16 0.00 N	66.12 -6.41 0.00 N	63.43 -6.72 0.00 N	45.08 -4.18 0.00 N	50.11 -4.54 0.00 N	75.69 -6.64 0.00 N	72.31 -7.19 0.00 N	67.12 -7.91 0.00 N	64.53 -7.99 0.00 N	53.15 -7.09 0.00 N	46.38 -6.08 0.00 N	66.46 -8.78 0.00 N	
CARR STREET_E__SYR 24060	52.45 -1.32 0.00 N	42.27 -1.17 0.00 N	31.99 -0.83 0.00 N	24.72 -0.61 0.00 N	29.59 -0.74 0.00 N	40.63 -1.05 0.00 N	18.13 -0.53 0.00 N	45.68 -1.11 0.00 N	68.23 -1.41 0.00 N	68.43 -1.04 0.00 N	67.28 -0.92 0.00 N	68.39 -0.59 0.00 N	74.28 -0.42 0.00 N	72.28 -0.25 0.00 N	69.80 -0.35 0.00 N	49.12 -0.14 0.00 N	54.44 -0.21 0.00 N	81.98 -0.35 0.00 N	78.92 -0.58 0.00 N	74.24 -0.79 0.00 N	71.68 -0.84 0.00 N	59.39 -0.86 0.00 N	51.57 -0.89 0.00 N	73.78 -1.46 0.00 N	
CARTHAGE___PAPER 23857	54.22 0.45 0.00 N	43.68 0.24 0.00 N	33.00 0.17 0.00 N	25.46 0.13 0.00 N	30.54 0.20 0.00 N	42.00 0.32 0.00 N	18.93 0.28 0.00 N	47.66 0.87 0.00 N	71.29 1.65 0.00 N	71.55 2.08 0.00 N	70.31 2.11 0.00 N	71.29 2.32 0.00 N	76.96 2.27 0.00 N	74.72 2.19 0.00 N	71.92 1.77 0.00 N	50.48 1.21 0.00 N	56.04 1.40 0.00 N	84.40 2.08 0.00 N	81.39 1.90 0.00 N	76.80 1.77 0.00 N	74.33 1.81 0.00 N	61.80 1.55 0.00 N	53.62 1.16 0.00 N	76.29 1.04 0.00 N	
CE_DUNWOOD___DRP 24194	56.69 2.92 0.00 N	45.35 1.91 0.00 N	34.07 1.25 0.00 N	26.26 0.93 0.00 N	31.44 1.11 0.00 N	43.55 1.87 0.00 N	19.82 1.17 0.00 N	49.76 2.98 0.00 N	74.53 4.88 0.00 N	74.50 5.02 0.00 N	73.26 5.06 0.00 N	74.18 5.20 0.00 N	80.89 6.20 0.00 N	78.75 6.22 0.00 N	75.84 5.68 0.00 N	83.05 4.02 -29.76 N	87.55 4.00 -28.90 N	88.00 5.68 0.00 N	84.79 5.29 0.00 N	79.84 4.81 0.00 N	77.40 4.88 0.00 N	89.71 3.71 -25.75 N	71.91 3.15 -16.29 N	80.16 4.92 0.00 N	
CE_MILLWOOD___DRP 24193	56.54 2.77 0.00 N	45.22 1.78 0.00 N	33.98 1.16 0.00 N	26.19 0.87 0.00 N	31.36 1.03 0.00 N	43.43 1.75 0.00 N	19.76 1.11 0.00 N	49.60 2.81 0.00 N	74.27 4.63 0.00 N	74.25 4.77 0.00 N	73.01 4.81 0.00 N	73.93 4.95 0.00 N	80.62 5.93 0.00 N	78.50 5.97 0.00 N	75.59 5.44 0.00 N	82.56 3.86 -29.43 N	87.10 3.87 -28.58 N	87.80 5.47 0.00 N	84.60 5.10 0.00 N	79.65 4.62 0.00 N	77.20 4.68 0.00 N	57.14 3.54 6.64 N	51.25 2.99 4.20 N	79.94 4.69 0.00 N	
CE_NYC2_DRP 24202	57.19 3.42 0.00 N	45.71 2.27 0.00 N	34.34 1.52 0.00 N	26.45 1.13 0.00 N	31.68 1.35 0.00 N	43.89 2.22 0.00 N	20.00 1.35 0.00 N	50.20 3.41 0.00 N	75.26 5.62 0.00 N	75.21 5.73 0.00 N	73.91 5.72 0.00 N	74.81 5.83 0.00 N	81.51 6.81 0.00 N	79.36 6.83 0.00 N	76.35 6.20 0.00 N	83.42 4.33 -29.83 N	87.91 4.29 -28.97 N	88.35 6.02 0.00 N	85.05 5.55 0.00 N	80.16 5.12 0.00 N	77.77 5.25 0.00 N	82.13 3.99 -17.89 N	67.30 3.51 -11.32 N	80.69 5.45 0.00 N	
CE_NYC_DRP 24195	57.07 3.31 0.00 N	45.62 2.18 0.00 N	34.28 1.45 0.00 N	26.41 1.08 0.00 N	31.62 1.29 0.00 N	43.82 2.14 0.00 N	19.99 1.34 0.00 N	50.19 3.41 0.00 N	75.24 5.60 0.00 N	75.21 5.74 0.00 N	73.93 5.74 0.00 N	74.87 5.89 0.00 N	81.64 6.95 0.00 N	79.47 6.94 0.00 N	76.48 6.33 0.00 N	83.27 4.44 -29.57 N	87.19 4.44 -28.10 N	87.67 6.27 0.93 N	85.16 5.79 0.13 N	80.35 5.31 0.00 N	77.95 5.42 0.00 N	82.29 4.14 -17.90 N	67.37 3.58 -11.33 N	80.74 5.50 0.00 N	
CHAT_HIGH_FALL_HYD 323578	53.85 0.08 0.00 N	43.76 0.32 0.00 N	33.04 0.21 0.00 N	25.50 0.17 0.00 N	30.58 0.24 0.00 N	41.85 0.17 0.00 N	18.70 0.05 0.00 N	46.68 -0.11 0.00 N	69.26 -0.39 0.00 N	68.80 -0.67 0.00 N	67.63 -0.56 0.00 N	68.04 -0.94 0.00 N	73.35 -1.34 0.00 N	70.86 -1.67 0.00 N	68.65 -1.49 0.00 N	48.14 -1.13 0.00 N	53.57 -1.07 0.00 N	80.93 -1.40 0.00 N	78.47 -1.03 0.00 N	74.31 -0.72 0.00 N	71.78 -0.74 0.00 N	59.99 -0.26 0.00 N	52.50 0.04 0.00 N	74.75 -0.49 0.00 N	
CH_MIDHUDSON___DRP	56.50	45.25	34.02	26.23	31.43	43.48	19.74	49.55	74.18	74.17	72.90	73.81	80.44	78.33	75.48	77.34	82.00	87.68	84.47	79.54	77.08	64.20	55.70	79.88	

24192	2.73 0.00 N	1.80 0.00 N	1.20 0.00 N	0.91 0.00 N	1.10 0.00 N	1.81 0.00 N	1.09 0.00 N	2.77 0.00 N	4.53 0.00 N	4.70 0.00 N	4.71 0.00 N	4.84 0.00 N	5.75 0.00 N	5.80 0.00 N	5.33 0.00 N	3.81 -24.26 N	3.79 -23.56 N	5.35 0.00 N	4.97 0.00 N	4.51 0.00 N	4.55 0.00 N	3.45 -0.49 N	2.92 -0.31 N	4.63 0.00 N
CH_MISC_IPPS 23765	55.87 2.10 0.00 N	44.72 1.28 0.00 N	33.66 0.83 0.00 N	26.03 0.70 0.00 N	31.26 0.93 0.00 N	43.19 1.51 0.00 N	19.59 0.94 0.00 N	49.09 2.30 0.00 N	73.52 3.87 0.00 N	73.60 4.13 0.00 N	72.33 4.13 0.00 N	73.25 4.28 0.00 N	79.85 5.16 0.00 N	77.80 5.27 0.00 N	74.96 4.81 0.00 N	78.38 3.44 -25.68 N	82.97 3.39 -24.94 N	87.06 4.74 0.00 N	83.85 4.36 0.00 N	78.94 3.91 0.00 N	76.51 3.99 0.00 N	63.78 2.97 -0.57 N	55.26 2.44 -0.36 N	79.11 3.87 0.00 N
CH_RES_BVR_FALLS 23983	53.82 0.05 0.00 N	43.53 0.09 0.00 N	32.89 0.07 0.00 N	25.38 0.05 0.00 N	30.40 0.06 0.00 N	41.73 0.05 0.00 N	18.66 0.01 0.00 N	46.78 -0.01 0.00 N	69.55 -0.10 0.00 N	69.35 -0.13 0.00 N	68.06 -0.14 0.00 N	68.80 -0.17 0.00 N	74.38 -0.31 0.00 N	72.18 -0.35 0.00 N	69.86 -0.29 0.00 N	49.02 -0.24 0.00 N	54.47 -0.17 0.00 N	81.65 -0.67 0.00 N	79.17 -0.32 0.00 N	74.91 -0.13 0.00 N	72.38 -0.14 0.00 N	60.19 -0.05 0.00 N	52.40 -0.06 0.00 N	74.99 -0.25 0.00 N
CH_RES_NIAGARA 23895	47.85 -5.92 0.00 N	38.68 -4.77 0.00 N	29.53 -3.29 0.00 N	22.90 -2.43 0.00 N	27.46 -2.87 0.00 N	37.41 -4.26 0.00 N	15.79 -2.87 0.00 N	40.24 -6.55 0.00 N	59.83 -9.82 0.00 N	60.70 -8.78 0.00 N	59.50 -8.70 0.00 N	61.02 -7.96 0.00 N	66.35 -8.34 0.00 N	64.85 -7.68 0.00 N	62.33 -7.82 0.00 N	44.30 -4.96 0.00 N	49.27 -5.37 0.00 N	74.55 -7.78 0.00 N	71.35 -8.15 0.00 N	66.21 -8.82 0.00 N	63.72 -8.80 0.00 N	52.57 -7.68 0.00 N	46.14 -6.32 0.00 N	66.17 -9.07 0.00 N
CH_RES_SYRACUSE 23985	52.44 -1.33 0.00 N	42.25 -1.19 0.00 N	31.97 -0.85 0.00 N	24.71 -0.62 0.00 N	29.57 -0.76 0.00 N	40.61 -1.07 0.00 N	18.17 -0.48 0.00 N	45.73 -1.06 0.00 N	68.29 -1.36 0.00 N	68.47 -1.00 0.00 N	67.26 -0.94 0.00 N	68.34 -0.63 0.00 N	74.22 -0.47 0.00 N	72.25 -0.28 0.00 N	69.70 -0.45 0.00 N	49.06 -0.21 0.00 N	54.36 -0.29 0.00 N	81.89 -0.44 0.00 N	78.88 -0.62 0.00 N	74.22 -0.81 0.00 N	71.70 -0.83 0.00 N	59.43 -0.82 0.00 N	51.60 -0.87 0.00 N	73.83 -1.41 0.00 N
COLONIE_LFGE_ 323577	56.65 2.88 0.00 N	45.67 2.23 0.00 N	34.27 1.45 0.00 N	26.39 1.07 0.00 N	31.63 1.30 0.00 N	43.81 2.14 0.00 N	19.78 1.12 0.00 N	49.69 2.90 0.00 N	74.05 4.40 0.00 N	73.32 3.84 0.00 N	72.04 3.85 0.00 N	72.57 3.59 0.00 N	79.03 4.34 0.00 N	76.80 4.27 0.00 N	74.12 3.97 0.00 N	53.51 2.98 -1.27 N	58.73 2.85 -1.23 N	86.51 4.19 0.00 N	83.41 3.91 0.00 N	78.79 3.75 0.00 N	76.39 3.86 0.00 N	63.32 3.08 0.00 N	55.07 2.61 0.00 N	79.88 4.63 0.00 N
CORNELL____ 23752	50.47 -3.30 0.00 N	40.54 -2.91 0.00 N	30.75 -2.08 0.00 N	24.38 -0.94 0.00 N	28.71 -1.62 0.00 N	39.14 -2.54 0.00 N	17.47 -1.18 0.00 N	44.55 -2.25 0.00 N	66.89 -2.76 0.00 N	67.54 -1.94 0.00 N	66.52 -1.67 0.00 N	67.93 -1.05 0.00 N	73.84 -0.85 0.00 N	71.92 -0.61 0.00 N	69.03 -1.12 0.00 N	48.66 -0.61 0.00 N	53.87 -0.77 0.00 N	81.14 -1.19 0.00 N	77.76 -1.74 0.00 N	72.93 -2.10 0.00 N	70.26 -2.27 0.00 N	58.02 -2.23 0.00 N	50.00 -2.46 0.00 N	71.07 -4.18 0.00 N
COXSACKIE___GT 23611	57.16 3.39 0.00 N	45.86 2.41 0.00 N	34.53 1.70 0.00 N	26.61 1.29 0.00 N	31.89 1.56 0.00 N	44.08 2.40 0.00 N	19.97 1.32 0.00 N	50.23 3.44 0.00 N	75.26 5.61 0.00 N	75.12 5.65 0.00 N	73.82 5.62 0.00 N	74.76 5.79 0.00 N	81.36 6.67 0.00 N	79.20 6.67 0.00 N	76.38 6.23 0.00 N	72.20 4.44 -18.50 N	77.15 4.54 -17.96 N	88.99 6.66 0.00 N	85.79 6.29 0.00 N	80.81 5.77 0.00 N	78.22 5.70 0.00 N	65.08 4.38 -0.45 N	56.36 3.61 -0.29 N	80.92 5.68 0.00 N
CRESCENT___HYD 24018	56.65 2.88 0.00 N	45.67 2.23 0.00 N	34.27 1.45 0.00 N	26.39 1.07 0.00 N	31.63 1.30 0.00 N	43.81 2.14 0.00 N	19.78 1.12 0.00 N	49.69 2.90 0.00 N	74.05 4.40 0.00 N	73.32 3.84 0.00 N	72.04 3.85 0.00 N	72.57 3.59 0.00 N	79.03 4.34 0.00 N	76.80 4.27 0.00 N	74.12 3.97 0.00 N	53.51 2.98 -1.27 N	58.73 2.85 -1.23 N	86.51 4.19 0.00 N	83.41 3.91 0.00 N	78.79 3.75 0.00 N	76.39 3.86 0.00 N	63.32 3.08 0.00 N	55.07 2.61 0.00 N	79.88 4.63 0.00 N
CRUCIBLE_METL_DRP 24180	52.44 -1.33 0.00 N	42.25 -1.19 0.00 N	31.97 -0.85 0.00 N	24.71 -0.62 0.00 N	29.57 -0.76 0.00 N	40.61 -1.07 0.00 N	18.17 -0.48 0.00 N	45.73 -1.06 0.00 N	68.29 -1.36 0.00 N	68.47 -1.00 0.00 N	67.26 -0.94 0.00 N	68.34 -0.63 0.00 N	74.22 -0.47 0.00 N	72.25 -0.28 0.00 N	69.70 -0.45 0.00 N	49.06 -0.21 0.00 N	54.36 -0.29 0.00 N	81.89 -0.44 0.00 N	78.88 -0.62 0.00 N	74.22 -0.81 0.00 N	71.70 -0.83 0.00 N	59.43 -0.82 0.00 N	51.60 -0.87 0.00 N	73.83 -1.41 0.00 N
DANSKAMMER___1 23586	55.87 2.10 0.00 N	44.72 1.28 0.00 N	33.66 0.83 0.00 N	26.03 0.70 0.00 N	31.26 0.93 0.00 N	43.19 1.51 0.00 N	19.59 0.94 0.00 N	49.09 2.30 0.00 N	73.52 3.87 0.00 N	73.60 4.13 0.00 N	72.33 4.13 0.00 N	73.25 4.28 0.00 N	79.85 5.16 0.00 N	77.80 5.27 0.00 N	74.96 4.81 0.00 N	78.38 3.44 -25.68 N	82.97 3.39 -24.94 N	87.06 4.74 0.00 N	83.85 4.36 0.00 N	78.94 3.91 0.00 N	76.51 3.99 0.00 N	63.78 2.97 -0.57 N	55.26 2.44 -0.36 N	79.11 3.87 0.00 N
DANSKAMMER___2 23589	55.87 2.10 0.00 N	44.72 1.28 0.00 N	33.66 0.83 0.00 N	26.03 0.70 0.00 N	31.26 0.93 0.00 N	43.19 1.51 0.00 N	19.59 0.94 0.00 N	49.09 2.30 0.00 N	73.52 3.87 0.00 N	73.60 4.13 0.00 N	72.33 4.13 0.00 N	73.25 4.28 0.00 N	79.85 5.16 0.00 N	77.80 5.27 0.00 N	74.96 4.81 0.00 N	78.38 3.44 -25.68 N	82.97 3.39 -24.94 N	87.06 4.74 0.00 N	83.85 4.36 0.00 N	78.94 3.91 0.00 N	76.51 3.99 0.00 N	63.78 2.97 -0.57 N	55.26 2.44 -0.36 N	79.11 3.87 0.00 N
DANSKAMMER___3 23590	55.87 2.10 0.00 N	44.72 1.28 0.00 N	33.66 0.83 0.00 N	26.03 0.70 0.00 N	31.26 0.93 0.00 N	43.19 1.51 0.00 N	19.59 0.94 0.00 N	49.09 2.30 0.00 N	73.52 3.87 0.00 N	73.60 4.13 0.00 N	72.33 4.13 0.00 N	73.25 4.28 0.00 N	79.85 5.16 0.00 N	77.80 5.27 0.00 N	74.96 4.81 0.00 N	78.38 3.44 -25.68 N	82.97 3.39 -24.94 N	87.06 4.74 0.00 N	83.85 4.36 0.00 N	78.94 3.91 0.00 N	76.51 3.99 0.00 N	63.78 2.97 -0.57 N	55.26 2.44 -0.36 N	79.11 3.87 0.00 N
DANSKAMMER___4 23591	55.87 2.10 0.00 N	44.72 1.28 0.00 N	33.66 0.83 0.00 N	26.03 0.70 0.00 N	31.26 0.93 0.00 N	43.19 1.51 0.00 N	19.59 0.94 0.00 N	49.09 2.30 0.00 N	73.52 3.87 0.00 N	73.60 4.13 0.00 N	72.33 4.13 0.00 N	73.25 4.28 0.00 N	79.85 5.16 0.00 N	77.80 5.27 0.00 N	74.96 4.81 0.00 N	78.38 3.44 -25.68 N	82.97 3.39 -24.94 N	87.06 4.74 0.00 N	83.85 4.36 0.00 N	78.94 3.91 0.00 N	76.51 3.99 0.00 N	63.78 2.97 -0.57 N	55.26 2.44 -0.36 N	79.11 3.87 0.00 N

DANSKAMMER___DIESEL 23592	55.87 2.10 0.00 N	44.72 1.28 0.00 N	33.66 0.83 0.00 N	26.03 0.70 0.00 N	31.26 0.93 0.00 N	43.19 1.51 0.00 N	19.59 0.94 0.00 N	49.09 2.30 0.00 N	73.52 3.87 0.00 N	73.60 4.13 0.00 N	72.33 4.13 0.00 N	73.25 4.28 0.00 N	79.85 5.16 0.00 N	77.80 5.27 0.00 N	74.96 4.81 0.00 N	78.38 3.44 -25.68 N	82.97 3.39 -24.94 N	87.06 4.74 0.00 N	83.85 4.36 0.00 N	78.94 3.91 0.00 N	76.51 3.99 0.00 N	63.78 2.97 -0.57 N	55.26 2.44 -0.36 N	79.11 3.87 0.00 N
DASHVILLE___HYD 23610	56.36 2.58 0.00 N	45.08 1.63 0.00 N	33.85 1.03 0.00 N	26.09 0.77 0.00 N	31.28 0.94 0.00 N	43.26 1.58 0.00 N	19.73 1.08 0.00 N	49.50 2.71 0.00 N	74.36 4.72 0.00 N	74.47 4.99 0.00 N	73.16 4.97 0.00 N	74.07 5.09 0.00 N	80.65 5.96 0.00 N	78.52 5.99 0.00 N	75.63 5.48 0.00 N	76.79 3.91 -23.61 N	81.38 3.80 -22.93 N	87.49 5.17 0.00 N	84.04 4.54 0.00 N	79.05 4.02 0.00 N	76.56 4.04 0.00 N	63.38 3.13 0.00 N	55.11 2.64 0.00 N	79.62 4.38 0.00 N
DOGLEVILLE___HYD 23807	56.46 2.69 0.00 N	45.44 1.99 0.00 N	34.22 1.40 0.00 N	26.37 1.05 0.00 N	31.63 1.30 0.00 N	43.62 1.95 0.00 N	19.64 0.99 0.00 N	49.77 2.98 0.00 N	74.45 4.80 0.00 N	74.24 4.76 0.00 N	72.77 4.57 0.00 N	73.66 4.68 0.00 N	80.06 5.37 0.00 N	77.96 5.43 0.00 N	75.20 5.05 0.00 N	52.98 3.71 0.00 N	58.46 3.81 0.00 N	87.72 5.39 0.00 N	84.51 5.01 0.00 N	79.79 4.76 0.00 N	77.17 4.65 0.00 N	63.89 3.64 0.00 N	55.37 2.91 0.00 N	80.03 4.79 0.00 N
DUNKIRK___1 23563	46.59 -7.18 0.00 N	37.09 -6.35 0.00 N	28.43 -4.39 0.00 N	22.05 -3.28 0.00 N	26.36 -3.98 0.00 N	35.93 -5.75 0.00 N	15.54 -3.11 0.00 N	39.75 -7.04 0.00 N	59.24 -10.40 0.00 N	60.13 -9.34 0.00 N	58.95 -9.24 0.00 N	61.02 -7.96 0.00 N	66.66 -8.04 0.00 N	65.47 -7.06 0.00 N	62.59 -7.56 0.00 N	44.51 -4.75 0.00 N	49.41 -5.23 0.00 N	74.47 -7.86 0.00 N	70.96 -8.54 0.00 N	65.97 -9.06 0.00 N	63.24 -9.29 0.00 N	51.87 -8.38 0.00 N	44.84 -7.62 0.00 N	64.23 -11.01 0.00 N
DUNKIRK___2 23564	46.59 -7.18 0.00 N	37.09 -6.35 0.00 N	28.43 -4.39 0.00 N	22.05 -3.28 0.00 N	26.36 -3.98 0.00 N	35.93 -5.75 0.00 N	15.54 -3.11 0.00 N	39.75 -7.04 0.00 N	59.24 -10.40 0.00 N	60.13 -9.34 0.00 N	58.95 -9.24 0.00 N	61.02 -7.96 0.00 N	66.66 -8.04 0.00 N	65.47 -7.06 0.00 N	62.59 -7.56 0.00 N	44.51 -4.75 0.00 N	49.41 -5.23 0.00 N	74.47 -7.86 0.00 N	70.96 -8.54 0.00 N	65.97 -9.06 0.00 N	63.24 -9.29 0.00 N	51.87 -8.38 0.00 N	44.84 -7.62 0.00 N	64.23 -11.01 0.00 N
DUNKIRK___3 23565	47.04 -6.73 0.00 N	37.49 -5.95 0.00 N	28.72 -4.10 0.00 N	22.25 -3.07 0.00 N	26.62 -3.71 0.00 N	36.30 -5.38 0.00 N	15.69 -2.96 0.00 N	40.10 -6.68 0.00 N	59.76 -9.88 0.00 N	60.65 -8.83 0.00 N	59.47 -8.73 0.00 N	61.49 -7.48 0.00 N	67.16 -7.53 0.00 N	65.94 -6.59 0.00 N	63.05 -7.10 0.00 N	44.83 -4.43 0.00 N	49.76 -4.89 0.00 N	75.01 -7.32 0.00 N	71.52 -7.98 0.00 N	66.48 -8.56 0.00 N	63.74 -8.79 0.00 N	52.30 -7.95 0.00 N	45.26 -7.20 0.00 N	64.83 -10.42 0.00 N
DUNKIRK___4 23566	47.04 -6.73 0.00 N	37.49 -5.95 0.00 N	28.72 -4.10 0.00 N	22.25 -3.07 0.00 N	26.62 -3.71 0.00 N	36.30 -5.38 0.00 N	15.69 -2.96 0.00 N	40.10 -6.68 0.00 N	59.76 -9.88 0.00 N	60.65 -8.83 0.00 N	59.47 -8.73 0.00 N	61.49 -7.48 0.00 N	67.16 -7.53 0.00 N	65.94 -6.59 0.00 N	63.05 -7.10 0.00 N	44.83 -4.43 0.00 N	49.76 -4.89 0.00 N	75.01 -7.32 0.00 N	71.52 -7.98 0.00 N	66.48 -8.56 0.00 N	63.74 -8.79 0.00 N	52.30 -7.95 0.00 N	45.26 -7.20 0.00 N	64.83 -10.42 0.00 N
EAST HAMPTON___GT 23717	58.49 4.72 0.00 N	46.46 3.02 0.00 N	34.86 2.04 0.00 N	27.13 1.81 0.00 N	32.45 2.12 0.00 N	45.10 3.42 0.00 N	20.71 2.06 0.00 N	52.01 5.22 0.00 N	76.70 7.05 0.00 N	76.39 6.91 0.00 N	77.09 7.98 -0.92 N	76.58 7.60 0.00 N	82.86 8.17 0.00 N	80.23 7.70 0.00 N	77.06 6.91 0.00 N	83.66 4.56 -29.84 N	88.20 4.57 -28.98 N	88.75 6.42 0.00 N	85.72 6.22 0.00 N	80.49 5.47 0.02 N	79.09 6.57 0.00 N	82.96 5.03 -17.69 N	67.91 4.27 -11.17 N	81.23 6.60 0.62 N
EAST RIVER___6 23660	57.15 3.38 0.00 N	45.69 2.24 0.00 N	34.33 1.50 0.00 N	26.43 1.11 0.00 N	31.65 1.32 0.00 N	43.86 2.19 0.00 N	19.99 1.34 0.00 N	50.23 3.45 0.00 N	75.31 5.67 0.00 N	75.27 5.79 0.00 N	73.98 5.78 0.00 N	74.90 5.93 0.00 N	81.65 6.96 0.00 N	79.49 6.96 0.00 N	76.49 6.34 0.00 N	82.05 4.45 -28.34 N	83.16 4.44 -24.07 N	83.35 6.27 5.25 N	84.53 5.78 0.75 N	80.37 5.33 0.00 N	77.96 5.44 0.00 N	82.32 4.17 -17.90 N	67.40 3.61 -11.33 N	80.77 5.53 0.00 N
EAST RIVER___7 23524	57.15 3.38 0.00 N	45.69 2.24 0.00 N	34.33 1.50 0.00 N	26.43 1.11 0.00 N	31.65 1.32 0.00 N	43.86 2.19 0.00 N	19.99 1.34 0.00 N	50.23 3.45 0.00 N	75.31 5.67 0.00 N	75.27 5.79 0.00 N	73.98 5.78 0.00 N	74.90 5.93 0.00 N	81.65 6.96 0.00 N	79.49 6.96 0.00 N	76.49 6.34 0.00 N	82.05 4.45 -28.34 N	83.16 4.44 -24.07 N	83.35 6.27 5.25 N	84.53 5.78 0.75 N	80.37 5.33 0.00 N	77.96 5.44 0.00 N	82.32 4.17 -17.90 N	67.40 3.61 -11.33 N	80.77 5.53 0.00 N
EAST_HAMPTON___DIESEL 23722	58.49 4.72 0.00 N	46.46 3.02 0.00 N	34.86 2.04 0.00 N	27.13 1.81 0.00 N	32.45 2.12 0.00 N	45.10 3.42 0.00 N	20.71 2.06 0.00 N	52.01 5.22 0.00 N	76.70 7.05 0.00 N	76.39 6.91 0.00 N	77.09 7.98 -0.92 N	76.58 7.60 0.00 N	82.86 8.17 0.00 N	80.23 7.70 0.00 N	77.06 6.91 0.00 N	83.66 4.56 -29.84 N	88.20 4.57 -28.98 N	88.75 6.42 0.00 N	85.72 6.22 0.00 N	80.49 5.47 0.02 N	79.09 6.57 0.00 N	82.96 5.03 -17.69 N	67.91 4.27 -11.17 N	81.23 6.60 0.62 N
EAST_RIVER___1 323558	57.07 3.31 0.00 N	45.62 2.18 0.00 N	34.28 1.45 0.00 N	26.41 1.08 0.00 N	31.62 1.29 0.00 N	43.82 2.14 0.00 N	19.99 1.34 0.00 N	50.19 3.41 0.00 N	75.24 5.60 0.00 N	75.21 5.74 0.00 N	73.93 5.74 0.00 N	74.87 5.89 0.00 N	81.64 6.95 0.00 N	79.47 6.94 0.00 N	76.48 6.33 0.00 N	83.27 4.44 -29.57 N	87.19 4.44 -28.10 N	87.67 6.27 0.93 N	85.16 5.79 0.13 N	80.35 5.31 0.00 N	77.95 5.42 0.00 N	82.29 4.14 -17.90 N	67.37 3.58 -11.33 N	80.74 5.50 0.00 N
EAST_RIVER___2 323559	57.15 3.38 0.00 N	45.69 2.24 0.00 N	34.33 1.50 0.00 N	26.43 1.11 0.00 N	31.65 1.32 0.00 N	43.86 2.19 0.00 N	19.99 1.34 0.00 N	50.23 3.45 0.00 N	75.31 5.67 0.00 N	75.27 5.79 0.00 N	73.98 5.78 0.00 N	74.90 5.93 0.00 N	81.65 6.96 0.00 N	79.49 6.96 0.00 N	76.49 6.34 0.00 N	82.05 4.45 -28.34 N	83.16 4.44 -24.07 N	83.35 6.27 5.25 N	84.53 5.78 0.75 N	80.37 5.33 0.00 N	77.96 5.44 0.00 N	82.32 4.17 -17.90 N	67.40 3.61 -11.33 N	80.77 5.53 0.00 N
ELEC_TRO_TEK 24086	56.59 2.82 0.00 N	45.15 1.71 0.00 N	33.91 1.09 0.00 N	26.29 0.97 0.00 N	31.43 1.10 0.00 N	43.62 1.95 0.00 N	19.88 1.23 0.00 N	49.81 3.02 0.00 N	74.49 4.84 0.00 N	74.34 4.86 0.00 N	74.45 5.33 -0.92 N	74.50 5.52 0.00 N	81.08 6.39 0.00 N	78.76 6.23 0.00 N	75.76 5.61 0.00 N	82.86 3.75 -29.84 N	87.35 3.72 -28.98 N	87.56 5.23 0.00 N	84.59 5.09 0.00 N	79.42 4.40 0.02 N	77.19 4.66 0.00 N	81.43 3.50 -17.69 N	66.70 3.06 -11.18 N	79.47 4.69 0.47 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_CAP_HY 24051	53.65 -0.12 0.00 N	43.15 -0.29 0.00 N	32.66 -0.16 0.00 N	25.19 -0.14 0.00 N	30.13 -0.20 0.00 N	41.45 -0.22 0.00 N	18.70 0.05 0.00 N	46.69 -0.10 0.00 N	69.76 0.12 0.00 N	69.97 0.49 0.00 N	68.89 0.69 0.00 N	69.82 0.84 0.00 N	75.53 0.84 0.00 N	73.45 0.92 0.00 N	71.08 0.93 0.00 N	49.92 0.66 0.00 N	55.69 1.04 0.00 N	84.02 1.69 0.00 N	81.14 1.64 0.00 N	76.36 1.33 0.00 N	73.79 1.27 0.00 N	61.34 1.10 0.00 N	53.26 0.80 0.00 N	75.44 0.20 0.00 N	
E_CANADA_MHWK_HY 24050	56.46 2.69 0.00 N	45.44 1.99 0.00 N	34.22 1.40 0.00 N	26.37 1.05 0.00 N	31.63 1.30 0.00 N	43.62 1.95 0.00 N	19.64 0.99 0.00 N	49.77 2.98 0.00 N	74.45 4.80 0.00 N	74.24 4.76 0.00 N	72.77 4.57 0.00 N	73.66 4.68 0.00 N	80.06 5.37 0.00 N	77.96 5.43 0.00 N	75.20 5.05 0.00 N	52.98 3.71 0.00 N	58.46 3.81 0.00 N	87.72 5.39 0.00 N	84.51 5.01 0.00 N	79.79 4.76 0.00 N	77.17 4.65 0.00 N	63.89 3.64 0.00 N	55.37 2.91 0.00 N	80.03 4.79 0.00 N	
E_FISHKILL___LBMP 23776	56.46 2.69 0.00 N	45.22 1.78 0.00 N	33.99 1.16 0.00 N	26.19 0.86 0.00 N	31.38 1.04 0.00 N	43.42 1.74 0.00 N	19.71 1.06 0.00 N	49.47 2.68 0.00 N	74.02 4.38 0.00 N	73.91 4.44 0.00 N	72.64 4.45 0.00 N	73.54 4.56 0.00 N	80.14 5.45 0.00 N	78.01 5.48 0.00 N	75.18 5.03 0.00 N	83.38 3.60 -30.52 N	87.85 3.56 -29.64 N	87.39 5.06 0.00 N	84.21 4.71 0.00 N	79.32 4.28 0.00 N	76.87 4.35 0.00 N	66.31 3.31 -2.75 N	57.02 2.81 -1.74 N	79.75 4.50 0.00 N	
FAR ROCKAWAY___4 23548	57.36 3.59 0.00 N	45.78 2.34 0.00 N	34.38 1.55 0.00 N	26.67 1.35 0.00 N	31.90 1.56 0.00 N	44.26 2.58 0.00 N	20.11 1.45 0.00 N	50.45 3.67 0.00 N	75.36 5.71 0.00 N	75.06 5.58 0.00 N	75.56 6.45 -0.92 N	75.83 6.85 0.00 N	82.08 7.39 0.00 N	79.82 7.29 0.00 N	76.17 6.02 0.00 N	82.85 3.74 -29.84 N	87.20 3.57 -28.98 N	87.32 5.00 0.00 N	84.58 5.08 0.00 N	79.70 4.68 0.02 N	77.65 5.13 0.00 N	82.10 4.16 -17.69 N	67.59 3.96 -11.18 N	81.01 6.15 0.39 N	
FARRAGUT___LBMP 323566	57.01 3.24 0.00 N	45.57 2.13 0.00 N	34.24 1.42 0.00 N	26.38 1.06 0.00 N	31.59 1.26 0.00 N	43.76 2.08 0.00 N	19.96 1.31 0.00 N	50.11 3.32 0.00 N	75.12 5.47 0.00 N	75.06 5.59 0.00 N	73.78 5.59 0.00 N	74.69 5.72 0.00 N	81.44 6.74 0.00 N	79.28 6.75 0.00 N	76.28 6.13 0.00 N	83.40 4.30 -29.83 N	87.91 4.29 -28.97 N	88.37 6.04 0.00 N	85.11 5.61 0.00 N	80.18 5.14 0.00 N	77.80 5.28 0.00 N	82.18 4.03 -17.90 N	67.28 3.49 -11.33 N	80.65 5.41 0.00 N	
FENNER___WINDPWR 24204	53.56 -0.21 0.00 N	43.14 -0.30 0.00 N	32.63 -0.19 0.00 N	25.30 -0.03 0.00 N	30.24 -0.10 0.00 N	41.53 -0.15 0.00 N	18.64 -0.02 0.00 N	47.03 0.24 0.00 N	70.37 0.73 0.00 N	70.64 1.16 0.00 N	69.45 1.26 0.00 N	70.58 1.60 0.00 N	76.59 1.91 0.00 N	74.53 2.00 0.00 N	71.82 1.67 0.00 N	50.52 1.25 0.00 N	55.96 1.31 0.00 N	84.24 1.91 0.00 N	81.11 1.61 0.00 N	76.31 1.27 0.00 N	73.68 1.16 0.00 N	61.06 0.81 0.00 N	52.91 0.45 0.00 N	75.56 0.32 0.00 N	
FIBERTEK___ENERGY 23856	52.44 -1.33 0.00 N	42.25 -1.19 0.00 N	31.97 -0.85 0.00 N	24.71 -0.62 0.00 N	29.57 -0.76 0.00 N	40.61 -1.07 0.00 N	18.17 -0.48 0.00 N	45.73 -1.06 0.00 N	68.29 -1.36 0.00 N	68.47 -1.00 0.00 N	67.26 -0.94 0.00 N	68.34 -0.63 0.00 N	74.22 -0.47 0.00 N	72.25 -0.28 0.00 N	69.70 -0.45 0.00 N	49.06 -0.21 0.00 N	54.36 -0.29 0.00 N	81.89 -0.44 0.00 N	78.88 -0.62 0.00 N	74.22 -0.81 0.00 N	71.70 -0.83 0.00 N	59.43 -0.82 0.00 N	51.60 -0.87 0.00 N	73.83 -1.41 0.00 N	
FITZPATRICK___ 23598	51.85 -1.92 0.00 N	41.84 -1.61 0.00 N	31.64 -1.18 0.00 N	24.43 -0.89 0.00 N	29.25 -1.08 0.00 N	40.15 -1.53 0.00 N	17.91 -0.74 0.00 N	45.06 -1.73 0.00 N	67.16 -2.48 0.00 N	67.23 -2.24 0.00 N	66.04 -2.16 0.00 N	66.96 -2.02 0.00 N	72.61 -2.08 0.00 N	70.62 -1.91 0.00 N	68.26 -1.89 0.00 N	48.00 -1.27 0.00 N	53.23 -1.42 0.00 N	80.17 -2.16 0.00 N	77.28 -2.21 0.00 N	72.79 -2.25 0.00 N	70.32 -2.20 0.00 N	58.34 -1.90 0.00 N	50.76 -1.70 0.00 N	72.73 -2.51 0.00 N	
FORT ORANGE___ 23900	56.22 2.45 0.00 N	45.26 1.82 0.00 N	34.05 1.22 0.00 N	26.22 0.90 0.00 N	31.43 1.09 0.00 N	43.40 1.73 0.00 N	19.56 0.91 0.00 N	49.22 2.43 0.00 N	73.45 3.80 0.00 N	73.03 3.55 0.00 N	71.69 3.49 0.00 N	72.41 3.44 0.00 N	78.89 4.20 0.00 N	76.59 4.06 0.00 N	73.69 3.54 0.00 N	54.85 2.47 -3.12 N	59.96 2.28 -3.03 N	85.54 3.21 0.00 N	82.50 3.00 0.00 N	77.74 2.70 0.00 N	75.31 2.79 0.00 N	62.39 2.14 0.00 N	54.33 1.87 0.00 N	78.84 3.59 0.00 N	
FORT_DRUM_COGEN 23780	53.99 0.22 0.00 N	43.47 0.03 0.00 N	32.83 0.01 0.00 N	25.32 0.00 0.00 N	30.38 0.05 0.00 N	41.79 0.12 0.00 N	18.85 0.20 0.00 N	47.50 0.71 0.00 N	71.10 1.45 0.00 N	71.45 1.97 0.00 N	70.24 2.05 0.00 N	71.26 2.29 0.00 N	77.00 2.31 0.00 N	74.78 2.25 0.00 N	71.96 1.81 0.00 N	50.53 1.26 0.00 N	56.08 1.43 0.00 N	84.45 2.12 0.00 N	81.38 1.88 0.00 N	76.71 1.68 0.00 N	74.23 1.71 0.00 N	61.71 1.46 0.00 N	53.50 1.04 0.00 N	76.07 0.83 0.00 N	
FPL FAR_ROCK_GT1 24212	57.36 3.59 0.00 N	45.78 2.34 0.00 N	34.38 1.55 0.00 N	26.67 1.35 0.00 N	31.90 1.56 0.00 N	44.26 2.58 0.00 N	20.11 1.45 0.00 N	50.45 3.67 0.00 N	75.36 5.71 0.00 N	75.06 5.58 0.00 N	75.56 6.45 -0.92 N	75.83 6.85 0.00 N	82.08 7.39 0.00 N	79.82 7.29 0.00 N	76.17 6.02 0.00 N	82.85 3.74 -29.84 N	87.20 3.57 -28.98 N	87.32 5.00 0.00 N	84.58 5.08 0.00 N	79.70 4.68 0.02 N	77.65 5.13 0.00 N	82.10 4.16 -17.69 N	67.59 3.96 -11.18 N	81.01 6.15 0.39 N	
FPL FAR_ROCK_GT2 23815	57.36 3.59 0.00 N	45.78 2.34 0.00 N	34.38 1.55 0.00 N	26.67 1.35 0.00 N	31.90 1.56 0.00 N	44.26 2.58 0.00 N	20.11 1.45 0.00 N	50.45 3.67 0.00 N	75.36 5.71 0.00 N	75.06 5.58 0.00 N	75.56 6.45 -0.92 N	75.83 6.85 0.00 N	82.08 7.39 0.00 N	79.82 7.29 0.00 N	76.17 6.02 0.00 N	82.85 3.74 -29.84 N	87.20 3.57 -28.98 N	87.32 5.00 0.00 N	84.58 5.08 0.00 N	79.70 4.68 0.02 N	77.65 5.13 0.00 N	82.10 4.16 -17.69 N	67.59 3.96 -11.18 N	81.01 6.15 0.39 N	
FRANKLIN_FALL_HYD 24054	54.84 1.07 0.00 N	44.50 1.06 0.00 N	33.60 0.77 0.00 N	25.90 0.58 0.00 N	31.07 0.74 0.00 N	42.55 0.87 0.00 N	19.05 0.40 0.00 N	47.64 0.85 0.00 N	70.80 1.16 0.00 N	70.51 1.04 0.00 N	69.25 1.05 0.00 N	69.66 0.68 0.00 N	75.00 0.31 0.00 N	72.44 -0.09 0.00 N	70.12 -0.03 0.00 N	49.12 -0.14 0.00 N	54.69 0.04 0.00 N	82.60 0.28 0.00 N	80.10 0.60 0.00 N	75.93 0.90 0.00 N	73.43 0.91 0.00 N	61.35 1.10 0.00 N	53.60 1.14 0.00 N	76.16 0.92 0.00 N	
FREEPORT_EQUS_GT1	57.15	45.55	34.21	26.56	31.75	44.08	20.13	50.44	75.49	75.36	75.60	75.74	82.24	79.66	76.31	83.19	87.74	88.16	85.50	80.32	78.09	82.15	67.44	80.43	

23764	3.38 0.00 N	2.11 0.00 N	1.39 0.00 N	1.23 0.00 N	1.42 0.00 N	2.40 0.00 N	1.48 0.00 N	3.66 0.00 N	5.84 0.00 N	5.88 0.00 N	6.48 -0.92 N	6.76 0.00 N	7.55 0.00 N	7.13 0.00 N	6.16 0.00 N	4.09 -29.84 N	4.11 -28.98 N	5.83 0.00 N	6.00 0.00 N	5.31 0.02 N	5.57 0.00 N	4.22 -17.69 N	3.80 -11.18 N	5.67 0.48 N
FULTON COGEN____ 23766	52.70 -1.07 0.00 N	42.43 -1.01 0.00 N	32.09 -0.73 0.00 N	24.77 -0.56 0.00 N	29.66 -0.67 0.00 N	40.74 -0.94 0.00 N	18.20 -0.45 0.00 N	45.87 -0.92 0.00 N	68.58 -1.06 0.00 N	68.77 -0.70 0.00 N	67.64 -0.55 0.00 N	68.69 -0.29 0.00 N	74.54 -0.15 0.00 N	72.55 0.03 0.00 N	70.07 -0.08 0.00 N	49.28 0.02 0.00 N	54.64 -0.01 0.00 N	82.31 -0.02 0.00 N	79.29 -0.20 0.00 N	74.60 -0.44 0.00 N	72.04 -0.49 0.00 N	59.71 -0.53 0.00 N	51.85 -0.61 0.00 N	74.19 -1.05 0.00 N
Freeport____CT2 23818	57.15 3.38 0.00 N	45.55 2.11 0.00 N	34.21 1.39 0.00 N	26.56 1.23 0.00 N	31.75 1.42 0.00 N	44.08 2.40 0.00 N	20.13 1.48 0.00 N	50.44 3.66 0.00 N	75.49 5.84 0.00 N	75.36 5.88 0.00 N	75.60 6.48 -0.92 N	75.74 6.76 0.00 N	82.24 7.55 0.00 N	79.66 7.13 0.00 N	76.31 6.16 0.00 N	83.19 4.09 -29.84 N	87.74 4.11 -28.98 N	88.16 5.83 0.00 N	85.50 6.00 0.00 N	80.32 5.31 0.02 N	78.09 5.57 0.00 N	82.15 4.22 -17.69 N	67.44 3.80 -11.18 N	80.43 5.67 0.48 N
G.F.CEMENT____DRP 24184	57.12 3.35 0.00 N	46.01 2.57 0.00 N	34.43 1.61 0.00 N	26.44 1.11 0.00 N	31.66 1.33 0.00 N	44.07 2.39 0.00 N	19.97 1.32 0.00 N	50.32 3.54 0.00 N	75.02 5.38 0.00 N	73.83 4.36 0.00 N	72.73 4.53 0.00 N	72.75 3.77 0.00 N	79.13 4.45 0.00 N	76.95 4.42 0.00 N	74.56 4.41 0.00 N	54.76 3.39 -2.10 N	60.04 3.35 -2.04 N	87.53 5.20 0.00 N	84.46 4.96 0.00 N	80.60 5.57 0.00 N	78.16 5.64 0.00 N	64.80 4.56 0.00 N	56.30 3.84 0.00 N	81.45 6.21 0.00 N
GARDENVILLE____LBMP 24039	47.91 -5.86 0.00 N	38.52 -4.93 0.00 N	29.44 -3.39 0.00 N	22.80 -2.52 0.00 N	27.34 -2.99 0.00 N	37.26 -4.42 0.00 N	15.90 -2.75 0.00 N	40.57 -6.22 0.00 N	60.43 -9.22 0.00 N	61.32 -8.16 0.00 N	60.16 -8.03 0.00 N	61.87 -7.11 0.00 N	67.38 -7.31 0.00 N	65.98 -6.56 0.00 N	63.28 -6.87 0.00 N	44.97 -4.30 0.00 N	49.99 -4.66 0.00 N	75.49 -6.83 0.00 N	72.12 -7.38 0.00 N	66.97 -8.07 0.00 N	64.34 -8.18 0.00 N	53.00 -7.24 0.00 N	46.25 -6.21 0.00 N	66.25 -9.00 0.00 N
GENERAL____MILLS 23808	48.05 -5.73 0.00 N	38.65 -4.80 0.00 N	29.53 -3.30 0.00 N	22.87 -2.45 0.00 N	27.43 -2.90 0.00 N	37.39 -4.29 0.00 N	15.94 -2.71 0.00 N	40.67 -6.11 0.00 N	60.58 -9.06 0.00 N	61.49 -7.98 0.00 N	60.34 -7.86 0.00 N	62.05 -6.93 0.00 N	67.53 -7.16 0.00 N	66.12 -6.41 0.00 N	63.43 -6.72 0.00 N	45.08 -4.18 0.00 N	50.11 -4.54 0.00 N	75.69 -6.64 0.00 N	72.31 -7.19 0.00 N	67.12 -7.91 0.00 N	64.53 -7.99 0.00 N	53.15 -7.09 0.00 N	46.38 -6.08 0.00 N	66.46 -8.78 0.00 N
GE_PLASTICS____DRP 24183	55.27 1.50 0.00 N	44.55 1.10 0.00 N	33.55 0.73 0.00 N	25.86 0.53 0.00 N	30.97 0.64 0.00 N	42.72 1.05 0.00 N	19.22 0.57 0.00 N	48.28 1.49 0.00 N	71.95 2.30 0.00 N	71.35 1.88 0.00 N	69.84 1.65 0.00 N	70.61 1.63 0.00 N	76.92 2.23 0.00 N	74.75 2.22 0.00 N	72.08 1.93 0.00 N	50.67 1.41 0.00 N	55.87 1.22 0.00 N	83.97 1.65 0.00 N	81.07 1.57 0.00 N	76.43 1.40 0.00 N	74.03 1.51 0.00 N	61.35 1.11 0.00 N	53.44 0.98 0.00 N	77.38 2.14 0.00 N
GILBOA____1 23756	55.15 1.38 0.00 N	44.45 1.01 0.00 N	33.63 0.80 0.00 N	25.92 0.60 0.00 N	31.05 0.71 0.00 N	42.66 0.98 0.00 N	19.17 0.52 0.00 N	48.13 1.34 0.00 N	71.82 2.17 0.00 N	71.57 2.09 0.00 N	70.12 1.93 0.00 N	70.94 1.97 0.00 N	77.17 2.48 0.00 N	75.06 2.53 0.00 N	72.44 2.29 0.00 N	45.09 1.78 5.95 N	50.57 1.71 5.78 N	84.57 2.24 0.00 N	81.67 2.18 0.00 N	77.12 2.09 0.00 N	74.65 2.13 0.00 N	61.83 1.58 0.00 N	53.79 1.33 0.00 N	77.56 2.31 0.00 N
GILBOA____2 23757	55.15 1.38 0.00 N	44.45 1.01 0.00 N	33.63 0.80 0.00 N	25.92 0.60 0.00 N	31.05 0.71 0.00 N	42.66 0.98 0.00 N	19.17 0.52 0.00 N	48.13 1.34 0.00 N	71.82 2.17 0.00 N	71.57 2.09 0.00 N	70.12 1.93 0.00 N	70.94 1.97 0.00 N	77.17 2.48 0.00 N	75.06 2.53 0.00 N	72.44 2.29 0.00 N	45.09 1.78 5.95 N	50.57 1.71 5.78 N	84.57 2.24 0.00 N	81.67 2.18 0.00 N	77.12 2.09 0.00 N	74.65 2.13 0.00 N	61.83 1.58 0.00 N	53.79 1.33 0.00 N	77.56 2.31 0.00 N
GILBOA____3 23758	55.15 1.38 0.00 N	44.45 1.01 0.00 N	33.63 0.80 0.00 N	25.92 0.60 0.00 N	31.05 0.71 0.00 N	42.66 0.98 0.00 N	19.17 0.52 0.00 N	48.13 1.34 0.00 N	71.82 2.17 0.00 N	71.57 2.09 0.00 N	70.12 1.93 0.00 N	70.94 1.97 0.00 N	77.17 2.48 0.00 N	75.06 2.53 0.00 N	72.44 2.29 0.00 N	45.09 1.78 5.95 N	50.57 1.71 5.78 N	84.57 2.24 0.00 N	81.67 2.18 0.00 N	77.12 2.09 0.00 N	74.65 2.13 0.00 N	61.83 1.58 0.00 N	53.79 1.33 0.00 N	77.56 2.31 0.00 N
GILBOA____4 23759	55.15 1.38 0.00 N	44.45 1.01 0.00 N	33.63 0.80 0.00 N	25.92 0.60 0.00 N	31.05 0.71 0.00 N	42.66 0.98 0.00 N	19.17 0.52 0.00 N	48.13 1.34 0.00 N	71.82 2.17 0.00 N	71.57 2.09 0.00 N	70.12 1.93 0.00 N	70.94 1.97 0.00 N	77.17 2.48 0.00 N	75.06 2.53 0.00 N	72.44 2.29 0.00 N	45.09 1.78 5.95 N	50.57 1.71 5.78 N	84.57 2.24 0.00 N	81.67 2.18 0.00 N	77.12 2.09 0.00 N	74.65 2.13 0.00 N	61.83 1.58 0.00 N	53.79 1.33 0.00 N	77.56 2.31 0.00 N
GILBOA____ 23599	55.15 1.38 0.00 N	44.45 1.01 0.00 N	33.63 0.80 0.00 N	25.92 0.60 0.00 N	31.05 0.71 0.00 N	42.66 0.98 0.00 N	19.17 0.52 0.00 N	48.13 1.34 0.00 N	71.82 2.17 0.00 N	71.57 2.09 0.00 N	70.12 1.93 0.00 N	70.94 1.97 0.00 N	77.17 2.48 0.00 N	75.06 2.53 0.00 N	72.44 2.29 0.00 N	45.09 1.78 5.95 N	50.57 1.71 5.78 N	84.57 2.24 0.00 N	81.67 2.18 0.00 N	77.12 2.09 0.00 N	74.65 2.13 0.00 N	61.83 1.58 0.00 N	53.79 1.33 0.00 N	77.56 2.31 0.00 N
GINNA____ 23603	50.06 -3.71 0.00 N	40.37 -3.08 0.00 N	30.64 -2.19 0.00 N	23.50 -1.83 0.00 N	27.98 -2.35 0.00 N	37.86 -3.82 0.00 N	16.48 -2.17 0.00 N	41.88 -4.91 0.00 N	62.44 -7.20 0.00 N	63.02 -6.45 0.00 N	61.98 -6.21 0.00 N	63.26 -5.71 0.00 N	68.63 -6.06 0.00 N	66.86 -5.67 0.00 N	64.47 -5.68 0.00 N	45.59 -3.68 0.00 N	50.63 -4.02 0.00 N	76.37 -5.96 0.00 N	73.27 -6.22 0.00 N	68.50 -6.54 0.00 N	66.01 -6.51 0.00 N	54.69 -5.56 0.00 N	47.54 -4.92 0.00 N	67.74 -7.50 0.00 N
GLEN PARK____ 23778	54.39 0.62 0.00 N	43.77 0.33 0.00 N	33.08 0.26 0.00 N	25.51 0.19 0.00 N	30.62 0.28 0.00 N	42.12 0.44 0.00 N	18.99 0.34 0.00 N	47.91 1.12 0.00 N	71.75 2.11 0.00 N	72.14 2.67 0.00 N	70.91 2.72 0.00 N	71.99 3.02 0.00 N	77.83 3.14 0.00 N	75.62 3.09 0.00 N	72.76 2.61 0.00 N	51.10 1.83 0.00 N	56.71 2.06 0.00 N	85.39 3.06 0.00 N	82.28 2.78 0.00 N	77.52 2.48 0.00 N	74.99 2.47 0.00 N	62.30 2.05 0.00 N	53.98 1.52 0.00 N	76.72 1.48 0.00 N

GLENWOOD_IC_1_G5 23712	57.06 3.29 0.00 N	45.57 2.12 0.00 N	34.22 1.40 0.00 N	26.47 1.14 0.00 N	31.67 1.34 0.00 N	43.92 2.25 0.00 N	20.03 1.37 0.00 N	50.26 3.48 0.00 N	75.27 5.63 0.00 N	75.24 5.76 0.00 N	75.24 6.13 -0.92 N	75.32 6.35 0.00 N	82.03 7.33 0.00 N	79.74 7.21 0.00 N	76.32 6.17 0.00 N	83.31 4.20 -29.84 N	87.83 4.20 -28.98 N	88.28 5.95 0.00 N	85.22 5.72 0.00 N	80.54 5.51 0.01 N	78.20 5.67 0.00 N	82.23 4.30 -17.69 N	67.32 3.67 -11.18 N	80.46 5.51 0.29 N
GLENWOOD_IC_2_G1 23688	56.89 3.12 0.00 N	45.45 2.01 0.00 N	34.15 1.33 0.00 N	26.38 1.06 0.00 N	31.58 1.25 0.00 N	43.77 2.09 0.00 N	19.95 1.29 0.00 N	50.04 3.25 0.00 N	74.92 5.28 0.00 N	74.85 5.38 0.00 N	74.76 5.64 -0.92 N	74.80 5.83 0.00 N	81.48 6.79 0.00 N	79.25 6.72 0.00 N	76.22 6.07 0.00 N	83.28 4.17 -29.84 N	87.80 4.18 -28.98 N	88.24 5.91 0.00 N	85.12 5.62 0.00 N	80.11 5.06 0.00 N	77.76 5.23 0.00 N	81.90 3.97 -17.69 N	67.06 3.40 -11.19 N	80.41 5.19 0.02 N
GLENWOOD_IC_3_G1 23689	56.89 3.12 0.00 N	45.45 2.01 0.00 N	34.15 1.33 0.00 N	26.38 1.06 0.00 N	31.58 1.25 0.00 N	43.77 2.09 0.00 N	19.95 1.29 0.00 N	50.04 3.25 0.00 N	74.92 5.28 0.00 N	74.85 5.38 0.00 N	74.76 5.64 -0.92 N	74.80 5.83 0.00 N	81.48 6.79 0.00 N	79.25 6.72 0.00 N	76.22 6.07 0.00 N	83.28 4.17 -29.84 N	87.80 4.18 -28.98 N	88.24 5.91 0.00 N	85.12 5.62 0.00 N	80.11 5.06 0.00 N	77.76 5.23 0.00 N	81.90 3.97 -17.69 N	67.06 3.40 -11.19 N	80.41 5.19 0.02 N
GLENWOOD___4 23550	57.06 3.29 0.00 N	45.57 2.12 0.00 N	34.22 1.40 0.00 N	26.47 1.14 0.00 N	31.67 1.34 0.00 N	43.92 2.25 0.00 N	20.03 1.37 0.00 N	50.26 3.48 0.00 N	75.27 5.63 0.00 N	75.24 5.76 0.00 N	75.24 6.13 -0.92 N	75.33 6.35 0.00 N	82.03 7.33 0.00 N	79.75 7.21 0.00 N	76.46 6.31 0.00 N	83.41 4.30 -29.84 N	87.94 4.31 -28.98 N	88.44 6.11 0.00 N	85.36 5.86 0.00 N	80.54 5.51 0.01 N	78.20 5.67 0.00 N	82.23 4.29 -17.69 N	67.32 3.67 -11.18 N	80.46 5.51 0.29 N
GLENWOOD___5 23614	57.06 3.29 0.00 N	45.57 2.12 0.00 N	34.22 1.40 0.00 N	26.47 1.14 0.00 N	31.67 1.34 0.00 N	43.92 2.25 0.00 N	20.03 1.37 0.00 N	50.26 3.48 0.00 N	75.27 5.63 0.00 N	75.24 5.76 0.00 N	75.24 6.13 -0.92 N	75.33 6.35 0.00 N	82.03 7.33 0.00 N	79.75 7.21 0.00 N	76.46 6.31 0.00 N	83.41 4.30 -29.84 N	87.94 4.31 -28.98 N	88.44 6.11 0.00 N	85.36 5.86 0.00 N	80.54 5.51 0.01 N	78.20 5.67 0.00 N	82.23 4.29 -17.69 N	67.32 3.67 -11.18 N	80.46 5.51 0.29 N
GLOBAL GREEN_PORT_GT1 23814	58.46 4.69 0.00 N	46.44 2.99 0.00 N	34.85 2.03 0.00 N	27.11 1.79 0.00 N	32.43 2.09 0.00 N	45.07 3.39 0.00 N	20.70 2.05 0.00 N	51.99 5.20 0.00 N	76.27 6.63 0.00 N	75.82 6.35 0.00 N	76.55 7.44 -0.92 N	76.17 7.19 0.00 N	82.40 7.71 0.00 N	79.80 7.27 0.00 N	76.65 6.50 0.00 N	83.37 4.27 -29.84 N	87.88 4.26 -28.98 N	88.27 5.94 0.00 N	85.26 5.76 0.00 N	80.04 5.02 0.02 N	78.56 6.03 0.00 N	82.49 4.55 -17.69 N	67.49 3.85 -11.17 N	80.85 6.22 0.62 N
GOETHSLN___LBMP 323567	56.89 3.12 0.00 N	45.47 2.03 0.00 N	34.15 1.33 0.00 N	26.30 0.97 0.00 N	31.49 1.16 0.00 N	43.63 1.95 0.00 N	19.89 1.24 0.00 N	49.95 3.17 0.00 N	74.86 5.21 0.00 N	74.82 5.34 0.00 N	73.54 5.34 0.00 N	74.43 5.45 0.00 N	81.18 6.49 0.00 N	79.02 6.49 0.00 N	76.02 5.87 0.00 N	83.92 4.10 -30.55 N	88.91 4.06 -30.21 N	88.44 5.70 -0.41 N	84.77 5.27 0.00 N	79.86 4.82 0.00 N	77.48 4.96 0.00 N	82.11 3.78 -18.08 N	72.09 3.29 -16.34 N	80.41 5.16 0.00 N
GOUDEY___7 23579	52.45 -1.33 0.00 N	41.99 -1.46 0.00 N	31.92 -0.90 0.00 N	24.64 -0.68 0.00 N	29.52 -0.82 0.00 N	40.48 -1.20 0.00 N	18.10 -0.55 0.00 N	45.68 -1.11 0.00 N	68.20 -1.44 0.00 N	68.50 -0.97 0.00 N	67.28 -0.91 0.00 N	68.68 -0.29 0.00 N	74.79 0.10 0.00 N	73.14 0.61 0.00 N	70.60 0.45 0.00 N	50.81 0.53 -1.01 N	56.08 0.45 -0.98 N	82.86 0.53 0.00 N	79.64 0.14 0.00 N	74.86 -0.17 0.00 N	72.19 -0.33 0.00 N	59.64 -0.60 0.00 N	51.64 -0.83 0.00 N	74.03 -1.21 0.00 N
GOUDEY___8 23580	52.42 -1.35 0.00 N	41.96 -1.49 0.00 N	31.89 -0.93 0.00 N	24.63 -0.70 0.00 N	29.50 -0.83 0.00 N	40.44 -1.24 0.00 N	18.09 -0.56 0.00 N	45.63 -1.15 0.00 N	68.13 -1.51 0.00 N	68.43 -1.04 0.00 N	67.20 -1.00 0.00 N	68.61 -0.37 0.00 N	74.70 0.01 0.00 N	73.06 0.53 0.00 N	70.53 0.39 0.00 N	50.74 0.47 -1.01 N	56.02 0.39 -0.98 N	82.76 0.43 0.00 N	79.54 0.04 0.00 N	74.78 -0.25 0.00 N	72.11 -0.41 0.00 N	59.58 -0.66 0.00 N	51.58 -0.88 0.00 N	73.96 -1.28 0.00 N
GOWANUS_GT1_1 24077	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N
GOWANUS_GT1_2 24078	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N
GOWANUS_GT1_3 24079	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N
GOWANUS_GT1_4 24080	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N
GOWANUS_GT1_5 24084	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N

[illegible]

24124		3.66 0.00 N	2.38 0.00 N	1.58 0.00 N	1.16 0.00 N	1.39 0.00 N	2.28 0.00 N	1.40 0.00 N	3.57 0.00 N	5.86 0.00 N	6.02 0.00 N	5.94 0.00 N	6.04 0.00 N	7.10 0.00 N	7.16 0.00 N	6.49 0.00 N	4.52 -29.83 N	4.57 -28.97 N	6.44 0.00 N	5.92 0.00 N	5.48 0.00 N	5.63 0.00 N	4.31 -18.60 N	3.76 -21.72 N	5.78 0.00 N
GOWANUS_GT3_4	24125	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N
GOWANUS_GT3_5	24126	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N
GOWANUS_GT3_6	24127	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N
GOWANUS_GT3_7	24128	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N
GOWANUS_GT3_8	24129	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N
GOWANUS_GT4_1	24130	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44						

GRAHMSVILLE___HY 23607	55.40 1.63 0.00 N	44.44 0.99 0.00 N	33.49 0.66 0.00 N	25.82 0.49 0.00 N	30.92 0.58 0.00 N	42.70 1.02 0.00 N	19.37 0.72 0.00 N	48.72 1.93 0.00 N	73.10 3.45 0.00 N	73.41 3.93 0.00 N	72.20 4.00 0.00 N	72.27 3.29 0.00 N	78.68 3.99 0.00 N	76.60 4.07 0.00 N	74.09 3.94 0.00 N	72.60 3.48 -19.85 N	77.43 3.50 -19.28 N	87.32 5.00 0.00 N	83.19 3.69 0.00 N	78.29 3.26 0.00 N	76.29 3.77 0.00 N	64.42 4.18 0.00 N	55.82 3.36 0.00 N	80.20 4.96 0.00 N
GREENIDGE___3 23582	50.21 -3.56 0.00 N	40.22 -3.23 0.00 N	30.59 -2.23 0.00 N	23.93 -1.39 0.00 N	28.60 -1.73 0.00 N	38.89 -2.79 0.00 N	17.19 -1.46 0.00 N	43.68 -3.11 0.00 N	65.34 -4.31 0.00 N	66.03 -3.45 0.00 N	64.92 -3.27 0.00 N	66.55 -2.42 0.00 N	72.45 -2.24 0.00 N	70.67 -1.86 0.00 N	67.49 -2.66 0.00 N	47.75 -1.52 0.00 N	52.89 -1.75 0.00 N	79.80 -2.53 0.00 N	76.23 -3.27 0.00 N	71.28 -3.76 0.00 N	68.51 -4.01 0.00 N	56.41 -3.83 0.00 N	48.65 -3.81 0.00 N	69.38 -5.86 0.00 N
GREENIDGE___4 23583	50.21 -3.56 0.00 N	40.22 -3.23 0.00 N	30.59 -2.23 0.00 N	23.93 -1.39 0.00 N	28.60 -1.73 0.00 N	38.89 -2.79 0.00 N	17.19 -1.46 0.00 N	43.68 -3.11 0.00 N	65.34 -4.31 0.00 N	66.03 -3.45 0.00 N	64.92 -3.27 0.00 N	66.55 -2.42 0.00 N	72.45 -2.24 0.00 N	70.67 -1.86 0.00 N	67.49 -2.66 0.00 N	47.75 -1.52 0.00 N	52.89 -1.75 0.00 N	79.80 -2.53 0.00 N	76.23 -3.27 0.00 N	71.28 -3.76 0.00 N	68.51 -4.01 0.00 N	56.41 -3.83 0.00 N	48.65 -3.81 0.00 N	69.38 -5.86 0.00 N
GROVEVILLE___HYD 323602	56.23 2.46 0.00 N	45.00 1.56 0.00 N	33.85 1.03 0.00 N	26.16 0.83 0.00 N	31.39 1.06 0.00 N	43.40 1.72 0.00 N	19.71 1.05 0.00 N	49.41 2.62 0.00 N	74.02 4.37 0.00 N	74.10 4.63 0.00 N	72.81 4.62 0.00 N	73.76 4.79 0.00 N	80.41 5.72 0.00 N	78.35 5.82 0.00 N	75.49 5.34 0.00 N	79.15 3.81 -26.08 N	83.76 3.79 -25.33 N	87.66 5.33 0.00 N	84.44 4.94 0.00 N	79.49 4.46 0.00 N	77.02 4.50 0.00 N	64.40 3.39 -0.77 N	55.76 2.81 -0.49 N	79.63 4.38 0.00 N
HAMPSHIRE___PAPER_HYD 323593	54.54 0.77 0.00 N	44.11 0.67 0.00 N	33.35 0.53 0.00 N	25.74 0.41 0.00 N	30.88 0.54 0.00 N	42.37 0.70 0.00 N	19.03 0.37 0.00 N	47.73 0.94 0.00 N	71.04 1.39 0.00 N	71.00 1.53 0.00 N	69.71 1.52 0.00 N	70.39 1.41 0.00 N	75.36 0.67 0.00 N	73.00 0.47 0.00 N	70.44 0.29 0.00 N	49.36 0.10 0.00 N	54.92 0.27 0.00 N	82.84 0.51 0.00 N	80.10 0.61 0.00 N	75.98 0.95 0.00 N	73.78 1.25 0.00 N	61.46 1.22 0.00 N	53.51 1.04 0.00 N	76.15 0.91 0.00 N
HARZA MOOSE___RIVER 24016	54.18 0.41 0.00 N	43.68 0.23 0.00 N	33.00 0.18 0.00 N	25.48 0.16 0.00 N	30.55 0.21 0.00 N	41.99 0.32 0.00 N	18.90 0.24 0.00 N	47.59 0.80 0.00 N	71.09 1.45 0.00 N	71.27 1.79 0.00 N	70.02 1.83 0.00 N	70.99 2.01 0.00 N	76.74 2.05 0.00 N	74.55 2.02 0.00 N	71.58 1.43 0.00 N	50.27 1.00 0.00 N	55.77 1.12 0.00 N	83.97 1.64 0.00 N	81.00 1.50 0.00 N	76.41 1.37 0.00 N	73.91 1.38 0.00 N	61.38 1.14 0.00 N	53.30 0.84 0.00 N	76.11 0.87 0.00 N
HEMPSTEAD___ 23647	56.87 3.10 0.00 N	45.36 1.92 0.00 N	34.07 1.25 0.00 N	26.41 1.09 0.00 N	31.59 1.26 0.00 N	43.84 2.16 0.00 N	20.01 1.36 0.00 N	50.16 3.37 0.00 N	75.08 5.43 0.00 N	75.00 5.52 0.00 N	75.17 6.05 -0.92 N	75.26 6.28 0.00 N	81.84 7.15 0.00 N	79.44 6.91 0.00 N	76.22 6.07 0.00 N	83.18 4.07 -29.84 N	87.70 4.07 -28.98 N	88.06 5.74 0.00 N	85.13 5.63 0.00 N	80.10 5.08 0.01 N	77.83 5.31 0.00 N	81.93 3.99 -17.69 N	67.12 3.48 -11.18 N	80.03 5.22 0.43 N
HICKLING___1 23621	51.76 -2.00 0.00 N	41.14 -2.31 0.00 N	31.40 -1.43 0.00 N	24.30 -1.03 0.00 N	29.10 -1.24 0.00 N	39.81 -1.87 0.00 N	17.73 -0.93 0.00 N	45.08 -1.71 0.00 N	67.52 -2.13 0.00 N	68.34 -1.13 0.00 N	67.22 -0.98 0.00 N	69.25 0.27 0.00 N	75.60 0.91 0.00 N	73.90 1.37 0.00 N	69.85 -0.30 0.00 N	49.57 0.30 0.00 N	54.88 0.23 0.00 N	82.59 0.26 0.00 N	78.62 -0.88 0.00 N	73.38 -1.66 0.00 N	70.25 -2.27 0.00 N	57.51 -2.73 0.00 N	49.22 -3.25 0.00 N	70.22 -5.03 0.00 N
HICKLING___2 23622	51.77 -2.00 0.00 N	41.15 -2.30 0.00 N	31.40 -1.42 0.00 N	24.30 -1.03 0.00 N	29.10 -1.23 0.00 N	39.82 -1.86 0.00 N	17.73 -0.92 0.00 N	45.08 -1.71 0.00 N	67.54 -2.11 0.00 N	68.35 -1.12 0.00 N	67.25 -0.95 0.00 N	69.26 0.29 0.00 N	75.62 0.93 0.00 N	73.91 1.38 0.00 N	69.86 -0.29 0.00 N	49.57 0.31 0.00 N	54.89 0.24 0.00 N	82.61 0.28 0.00 N	78.63 -0.87 0.00 N	73.39 -1.65 0.00 N	70.28 -2.24 0.00 N	57.53 -2.71 0.00 N	49.22 -3.25 0.00 N	70.25 -4.99 0.00 N
HIGH FALLS___HY 23754	56.93 3.16 0.00 N	45.55 2.10 0.00 N	34.27 1.45 0.00 N	26.42 1.09 0.00 N	31.65 1.31 0.00 N	43.75 2.07 0.00 N	19.91 1.26 0.00 N	50.05 3.26 0.00 N	75.22 5.57 0.00 N	75.47 6.00 0.00 N	74.28 6.09 0.00 N	75.18 6.20 0.00 N	81.80 7.11 0.00 N	79.57 7.04 0.00 N	76.71 6.56 0.00 N	76.86 4.79 -22.80 N	81.68 4.88 -22.14 N	89.27 6.94 0.00 N	85.91 6.41 0.00 N	80.82 5.79 0.00 N	78.25 5.73 0.00 N	64.81 4.56 0.00 N	56.24 3.77 0.00 N	81.04 5.80 0.00 N
HILLBURN___GT 23639	56.51 2.74 0.00 N	45.15 1.71 0.00 N	33.94 1.12 0.00 N	26.16 0.83 0.00 N	31.31 0.98 0.00 N	43.35 1.67 0.00 N	19.73 1.08 0.00 N	49.51 2.72 0.00 N	74.13 4.49 0.00 N	74.19 4.71 0.00 N	72.90 4.71 0.00 N	73.87 4.89 0.00 N	80.61 5.92 0.00 N	78.55 6.01 0.00 N	75.64 5.49 0.00 N	80.53 3.92 -27.35 N	85.18 3.97 -26.56 N	87.97 5.64 0.00 N	84.76 5.26 0.00 N	79.76 4.73 0.00 N	77.23 4.71 0.00 N	59.82 3.57 4.00 N	52.89 2.95 2.53 N	79.88 4.64 0.00 N
HOLTSVILLE_IC_1 23690	56.64 2.87 0.00 N	45.11 1.67 0.00 N	33.87 1.04 0.00 N	26.36 1.04 0.00 N	31.52 1.19 0.00 N	43.78 2.10 0.00 N	20.02 1.37 0.00 N	50.11 3.32 0.00 N	74.77 5.13 0.00 N	74.62 5.15 0.00 N	75.09 5.97 -0.92 N	75.22 6.25 0.00 N	81.45 6.76 0.00 N	78.87 6.34 0.00 N	75.69 5.54 0.00 N	82.71 3.60 -29.84 N	87.11 3.49 -28.98 N	87.14 4.82 0.00 N	84.41 4.91 0.00 N	79.33 4.32 0.00 N	77.26 4.74 0.00 N	81.37 3.43 -17.69 N	66.78 3.15 -11.17 N	79.31 4.68 0.62 N
HOLTSVILLE_IC_10 23699	57.01 3.25 0.00 N	45.39 1.94 0.00 N	34.06 1.24 0.00 N	26.52 1.19 0.00 N	31.70 1.37 0.00 N	44.03 2.35 0.00 N	20.15 1.50 0.00 N	50.48 3.69 0.00 N	75.43 5.78 0.00 N	75.31 5.83 0.00 N	75.84 6.73 -0.92 N	76.03 7.06 0.00 N	82.31 7.62 0.00 N	79.73 7.20 0.00 N	76.48 6.32 0.00 N	83.23 4.13 -29.84 N	87.67 4.05 -28.98 N	88.00 5.67 0.00 N	85.22 5.72 0.00 N	80.13 5.12 0.00 N	78.01 5.49 0.00 N	81.95 4.01 -17.69 N	67.27 3.64 -11.17 N	79.96 5.33 0.61 N
HOLTSVILLE_IC_2 23691	56.64 2.87 0.00 N	45.11 1.67 0.00 N	33.87 1.04 0.00 N	26.36 1.04 0.00 N	31.52 1.19 0.00 N	43.78 2.10 0.00 N	20.02 1.37 0.00 N	50.11 3.32 0.00 N	74.77 5.13 0.00 N	74.62 5.15 0.00 N	75.09 5.97 -0.92 N	75.22 6.25 0.00 N	81.45 6.76 0.00 N	78.87 6.34 0.00 N	75.69 5.54 0.00 N	82.71 3.60 -29.84 N	87.11 3.49 -28.98 N	87.14 4.82 0.00 N	84.41 4.91 0.00 N	79.33 4.32 0.00 N	77.26 4.74 0.00 N	81.37 3.43 -17.69 N	66.78 3.15 -11.17 N	79.31 4.68 0.62 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	56.64 2.87 0.00 N	45.11 1.67 0.00 N	33.87 1.04 0.00 N	26.36 1.04 0.00 N	31.52 1.19 0.00 N	43.78 2.10 0.00 N	20.02 1.37 0.00 N	50.11 3.32 0.00 N	74.77 5.13 0.00 N	74.62 5.15 0.00 N	75.09 5.97 -0.92 N	75.22 6.25 0.00 N	81.45 6.76 0.00 N	78.87 6.34 0.00 N	75.69 5.54 0.00 N	82.71 3.60 -29.84 N	87.11 3.49 -28.98 N	87.14 4.82 0.00 N	84.41 4.91 0.00 N	79.33 4.32 0.02 N	77.26 4.74 0.00 N	81.37 3.43 -17.69 N	66.78 3.15 -11.17 N	79.31 4.68 0.62 N	
HOLTSVILLE_IC_4 23693	56.64 2.87 0.00 N	45.11 1.67 0.00 N	33.87 1.04 0.00 N	26.36 1.04 0.00 N	31.52 1.19 0.00 N	43.78 2.10 0.00 N	20.02 1.37 0.00 N	50.11 3.32 0.00 N	74.77 5.13 0.00 N	74.62 5.15 0.00 N	75.09 5.97 -0.92 N	75.22 6.25 0.00 N	81.45 6.76 0.00 N	78.87 6.34 0.00 N	75.69 5.54 0.00 N	82.71 3.60 -29.84 N	87.11 3.49 -28.98 N	87.14 4.82 0.00 N	84.41 4.91 0.00 N	79.33 4.32 0.02 N	77.26 4.74 0.00 N	81.37 3.43 -17.69 N	66.78 3.15 -11.17 N	79.31 4.68 0.62 N	
HOLTSVILLE_IC_5 23694	56.64 2.87 0.00 N	45.11 1.67 0.00 N	33.87 1.04 0.00 N	26.36 1.04 0.00 N	31.52 1.19 0.00 N	43.78 2.10 0.00 N	20.02 1.37 0.00 N	50.11 3.32 0.00 N	74.77 5.13 0.00 N	74.62 5.15 0.00 N	75.09 5.97 -0.92 N	75.22 6.25 0.00 N	81.45 6.76 0.00 N	78.87 6.34 0.00 N	75.69 5.54 0.00 N	82.71 3.60 -29.84 N	87.11 3.49 -28.98 N	87.14 4.82 0.00 N	84.41 4.91 0.00 N	79.33 4.32 0.02 N	77.26 4.74 0.00 N	81.37 3.43 -17.69 N	66.78 3.15 -11.17 N	79.31 4.68 0.62 N	
HOLTSVILLE_IC_6 23695	57.01 3.25 0.00 N	45.39 1.94 0.00 N	34.06 1.24 0.00 N	26.52 1.19 0.00 N	31.70 1.37 0.00 N	44.03 2.35 0.00 N	20.15 1.50 0.00 N	50.48 3.69 0.00 N	75.43 5.78 0.00 N	75.31 5.83 0.00 N	75.84 6.73 -0.92 N	76.03 7.06 0.00 N	82.31 7.62 0.00 N	79.73 7.20 0.00 N	76.48 6.32 0.00 N	83.23 4.13 -29.84 N	87.67 4.05 -28.98 N	88.00 5.67 0.00 N	85.22 5.72 0.00 N	80.13 5.12 0.02 N	78.01 5.49 0.00 N	81.95 4.01 -17.69 N	67.27 3.64 -11.17 N	79.96 5.33 0.61 N	
HOLTSVILLE_IC_7 23696	57.01 3.25 0.00 N	45.39 1.94 0.00 N	34.06 1.24 0.00 N	26.52 1.19 0.00 N	31.70 1.37 0.00 N	44.03 2.35 0.00 N	20.15 1.50 0.00 N	50.48 3.69 0.00 N	75.43 5.78 0.00 N	75.31 5.83 0.00 N	75.84 6.73 -0.92 N	76.03 7.06 0.00 N	82.31 7.62 0.00 N	79.73 7.20 0.00 N	76.48 6.32 0.00 N	83.23 4.13 -29.84 N	87.67 4.05 -28.98 N	88.00 5.67 0.00 N	85.22 5.72 0.00 N	80.13 5.12 0.02 N	78.01 5.49 0.00 N	81.95 4.01 -17.69 N	67.27 3.64 -11.17 N	79.96 5.33 0.61 N	
HOLTSVILLE_IC_8 23697	57.01 3.25 0.00 N	45.39 1.94 0.00 N	34.06 1.24 0.00 N	26.52 1.19 0.00 N	31.70 1.37 0.00 N	44.03 2.35 0.00 N	20.15 1.50 0.00 N	50.48 3.69 0.00 N	75.43 5.78 0.00 N	75.31 5.83 0.00 N	75.84 6.73 -0.92 N	76.03 7.06 0.00 N	82.31 7.62 0.00 N	79.73 7.20 0.00 N	76.48 6.32 0.00 N	83.23 4.13 -29.84 N	87.67 4.05 -28.98 N	88.00 5.67 0.00 N	85.22 5.72 0.00 N	80.13 5.12 0.02 N	78.01 5.49 0.00 N	81.95 4.01 -17.69 N	67.27 3.64 -11.17 N	79.96 5.33 0.61 N	
HOLTSVILLE_IC_9 23698	57.01 3.25 0.00 N	45.39 1.94 0.00 N	34.06 1.24 0.00 N	26.52 1.19 0.00 N	31.70 1.37 0.00 N	44.03 2.35 0.00 N	20.15 1.50 0.00 N	50.48 3.69 0.00 N	75.43 5.78 0.00 N	75.31 5.83 0.00 N	75.84 6.73 -0.92 N	76.03 7.06 0.00 N	82.31 7.62 0.00 N	79.73 7.20 0.00 N	76.48 6.32 0.00 N	83.23 4.13 -29.84 N	87.67 4.05 -28.98 N	88.00 5.67 0.00 N	85.22 5.72 0.00 N	80.13 5.12 0.02 N	78.01 5.49 0.00 N	81.95 4.01 -17.69 N	67.27 3.64 -11.17 N	79.96 5.33 0.61 N	
HQ_GEN_CEDARS 23644	55.33 1.56 0.00 N	44.83 1.39 0.00 N	33.84 1.01 0.00 N	26.09 0.76 0.00 N	31.29 0.95 0.00 N	42.80 1.12 0.00 N	19.14 0.48 0.00 N	47.83 1.04 0.00 N	71.07 1.43 0.00 N	70.94 1.47 0.00 N	69.71 1.52 0.00 N	70.16 1.18 0.00 N	75.55 0.87 0.00 N	73.03 0.50 0.00 N	70.81 0.66 0.00 N	49.58 0.31 0.00 N	55.32 0.68 0.00 N	83.53 1.20 0.00 N	80.89 1.39 0.00 N	76.62 1.59 0.00 N	74.07 1.54 0.00 N	61.77 1.53 0.00 N	53.90 1.44 0.00 N	76.71 1.47 0.00 N	
HQ_GEN_IMPORT 323601	53.91 0.13 0.00 N	43.75 0.31 0.00 N	33.09 0.26 0.00 N	25.53 0.20 0.00 N	30.59 0.25 0.00 N	41.92 0.24 0.00 N	43.66 0.21 -6.57 N	46.77 -0.02 0.00 N	46.00 -0.31 5.41 N	69.01 -0.47 0.00 N	67.71 -0.48 0.00 N	68.30 -0.68 0.00 N	73.55 -1.14 0.00 N	71.21 -1.32 0.00 N	69.04 -1.11 0.00 N	74.00 -1.52 0.28 N	53.86 -0.79 0.00 N	81.39 -0.94 0.00 N	78.78 -0.72 0.00 N	48.09 -0.37 13.71 N	72.01 -0.52 0.00 N	60.04 -0.20 0.00 N	52.41 -0.05 0.00 N	74.87 -0.38 0.00 N	
HQ_GEN_WHEEL 23651	53.91 0.13 0.00 N	43.75 0.31 0.00 N	33.09 0.26 0.00 N	25.53 0.20 0.00 N	30.59 0.25 0.00 N	41.92 0.24 0.00 N	43.66 0.21 -6.57 N	46.77 -0.02 0.00 N	42.08 -0.31 9.33 N	69.01 -0.47 0.00 N	67.71 -0.48 0.00 N	68.30 -0.68 0.00 N	73.55 -1.14 0.00 N	71.21 -1.32 0.00 N	69.04 -1.11 0.00 N	48.33 -0.93 0.00 N	53.86 -0.79 0.00 N	81.39 -0.94 0.00 N	78.78 -0.72 0.00 N	48.09 -0.37 13.71 N	72.01 -0.52 0.00 N	60.04 -0.20 0.00 N	52.41 -0.05 0.00 N	74.87 -0.38 0.00 N	
HUDSON_AVE_GT_3 23810	57.11 3.34 0.00 N	45.64 2.20 0.00 N	34.30 1.47 0.00 N	26.42 1.09 0.00 N	31.64 1.31 0.00 N	43.83 2.16 0.00 N	19.99 1.33 0.00 N	50.20 3.41 0.00 N	75.26 5.62 0.00 N	75.23 5.75 0.00 N	73.93 5.74 0.00 N	74.86 5.89 0.00 N	81.64 6.95 0.00 N	79.46 6.93 0.00 N	76.47 6.32 0.00 N	83.54 4.44 -29.83 N	88.05 4.43 -28.97 N	88.60 6.27 0.00 N	85.29 5.79 0.00 N	80.36 5.32 0.00 N	77.96 5.44 0.00 N	82.32 4.17 -17.90 N	67.38 3.60 -11.33 N	80.81 5.57 0.00 N	
HUDSON_AVE_GT_4 23540	57.11 3.34 0.00 N	45.64 2.20 0.00 N	34.30 1.47 0.00 N	26.42 1.09 0.00 N	31.64 1.31 0.00 N	43.83 2.16 0.00 N	19.99 1.33 0.00 N	50.20 3.41 0.00 N	75.26 5.62 0.00 N	75.23 5.75 0.00 N	73.93 5.74 0.00 N	74.86 5.89 0.00 N	81.64 6.95 0.00 N	79.46 6.93 0.00 N	76.47 6.32 0.00 N	83.54 4.44 -29.83 N	88.05 4.43 -28.97 N	88.60 6.27 0.00 N	85.29 5.79 0.00 N	80.36 5.32 0.00 N	77.96 5.44 0.00 N	82.32 4.17 -17.90 N	67.38 3.60 -11.33 N	80.81 5.57 0.00 N	
HUDSON_AVE_GT_5 23657	57.11 3.34 0.00 N	45.64 2.20 0.00 N	34.30 1.47 0.00 N	26.42 1.09 0.00 N	31.64 1.31 0.00 N	43.83 2.16 0.00 N	19.99 1.33 0.00 N	50.20 3.41 0.00 N	75.26 5.62 0.00 N	75.23 5.75 0.00 N	73.93 5.74 0.00 N	74.86 5.89 0.00 N	81.64 6.95 0.00 N	79.46 6.93 0.00 N	76.47 6.32 0.00 N	83.54 4.44 -29.83 N	88.05 4.43 -28.97 N	88.60 6.27 0.00 N	85.29 5.79 0.00 N	80.36 5.32 0.00 N	77.96 5.44 0.00 N	82.32 4.17 -17.90 N	67.38 3.60 -11.33 N	80.81 5.57 0.00 N	
HUDSON_AVE_10	56.98	45.55	34.23	26.36	31.57	43.73	19.95	50.08	75.07	75.01	73.71	74.66	81.39	79.19	76.20	83.35	87.84	88.27	85.01	80.11	77.70	82.11	67.25	80.57	

24168	3.21 0.00 N	2.11 0.00 N	1.40 0.00 N	1.04 0.00 N	1.24 0.00 N	2.05 0.00 N	1.30 0.00 N	3.30 0.00 N	5.43 0.00 N	5.53 0.00 N	5.51 0.00 N	5.69 0.00 N	6.70 0.00 N	6.66 0.00 N	6.04 0.00 N	4.25 -29.83 N	4.22 -28.97 N	5.94 0.00 N	5.51 0.00 N	5.08 0.00 N	5.18 0.00 N	3.97 -17.90 N	3.46 -11.33 N	5.33 0.00 N
HUNTLEY___63 23557	48.39 -5.38 0.00 N	39.02 -4.43 0.00 N	29.79 -3.03 0.00 N	23.08 -2.25 0.00 N	27.68 -2.65 0.00 N	37.75 -3.93 0.00 N	16.03 -2.63 0.00 N	40.90 -5.89 0.00 N	60.87 -8.77 0.00 N	61.82 -7.66 0.00 N	60.63 -7.56 0.00 N	62.24 -6.74 0.00 N	67.71 -6.99 0.00 N	66.24 -6.29 0.00 N	63.68 -6.48 0.00 N	45.24 -4.02 0.00 N	50.29 -4.36 0.00 N	76.04 -6.29 0.00 N	72.71 -6.80 0.00 N	67.46 -7.58 0.00 N	64.88 -7.64 0.00 N	53.52 -6.72 0.00 N	46.81 -5.65 0.00 N	67.07 -8.18 0.00 N
HUNTLEY___64 23558	48.39 -5.38 0.00 N	39.02 -4.43 0.00 N	29.79 -3.03 0.00 N	23.08 -2.25 0.00 N	27.68 -2.65 0.00 N	37.75 -3.93 0.00 N	16.03 -2.63 0.00 N	40.90 -5.89 0.00 N	60.87 -8.77 0.00 N	61.82 -7.66 0.00 N	60.63 -7.56 0.00 N	62.24 -6.74 0.00 N	67.71 -6.99 0.00 N	66.24 -6.29 0.00 N	63.68 -6.48 0.00 N	45.24 -4.02 0.00 N	50.29 -4.36 0.00 N	76.04 -6.29 0.00 N	72.71 -6.80 0.00 N	67.46 -7.58 0.00 N	64.88 -7.64 0.00 N	53.52 -6.72 0.00 N	46.81 -5.65 0.00 N	67.07 -8.18 0.00 N
HUNTLEY___65 23559	48.39 -5.38 0.00 N	39.02 -4.43 0.00 N	29.79 -3.03 0.00 N	23.08 -2.25 0.00 N	27.68 -2.65 0.00 N	37.75 -3.93 0.00 N	16.03 -2.63 0.00 N	40.90 -5.89 0.00 N	60.87 -8.77 0.00 N	61.82 -7.66 0.00 N	60.63 -7.56 0.00 N	62.24 -6.74 0.00 N	67.71 -6.99 0.00 N	66.24 -6.29 0.00 N	63.68 -6.48 0.00 N	45.24 -4.02 0.00 N	50.29 -4.36 0.00 N	76.04 -6.29 0.00 N	72.71 -6.80 0.00 N	67.46 -7.58 0.00 N	64.88 -7.64 0.00 N	53.52 -6.72 0.00 N	46.81 -5.65 0.00 N	67.07 -8.18 0.00 N
HUNTLEY___66 23560	48.39 -5.38 0.00 N	39.02 -4.43 0.00 N	29.79 -3.03 0.00 N	23.08 -2.25 0.00 N	27.68 -2.65 0.00 N	37.75 -3.93 0.00 N	16.03 -2.63 0.00 N	40.90 -5.89 0.00 N	60.87 -8.77 0.00 N	61.82 -7.66 0.00 N	60.63 -7.56 0.00 N	62.24 -6.74 0.00 N	67.71 -6.99 0.00 N	66.24 -6.29 0.00 N	63.68 -6.48 0.00 N	45.24 -4.02 0.00 N	50.29 -4.36 0.00 N	76.04 -6.29 0.00 N	72.71 -6.80 0.00 N	67.46 -7.58 0.00 N	64.88 -7.64 0.00 N	53.52 -6.72 0.00 N	46.81 -5.65 0.00 N	67.07 -8.18 0.00 N
HUNTLEY___67 23561	47.66 -6.11 0.00 N	38.42 -5.03 0.00 N	29.35 -3.48 0.00 N	22.74 -2.58 0.00 N	27.27 -3.07 0.00 N	37.15 -4.52 0.00 N	15.77 -2.88 0.00 N	40.24 -6.55 0.00 N	59.89 -9.75 0.00 N	60.77 -8.70 0.00 N	59.61 -8.58 0.00 N	61.22 -7.75 0.00 N	66.62 -8.08 0.00 N	65.18 -7.35 0.00 N	62.58 -7.57 0.00 N	44.47 -4.79 0.00 N	49.44 -5.21 0.00 N	74.73 -7.60 0.00 N	71.43 -8.07 0.00 N	66.31 -8.72 0.00 N	63.78 -8.74 0.00 N	52.56 -7.69 0.00 N	45.96 -6.50 0.00 N	65.88 -9.37 0.00 N
HUNTLEY___68 23562	47.66 -6.11 0.00 N	38.42 -5.03 0.00 N	29.35 -3.48 0.00 N	22.74 -2.58 0.00 N	27.27 -3.07 0.00 N	37.15 -4.52 0.00 N	15.77 -2.88 0.00 N	40.24 -6.55 0.00 N	59.89 -9.75 0.00 N	60.77 -8.70 0.00 N	59.61 -8.58 0.00 N	61.22 -7.75 0.00 N	66.62 -8.08 0.00 N	65.18 -7.35 0.00 N	62.58 -7.57 0.00 N	44.47 -4.79 0.00 N	49.44 -5.21 0.00 N	74.73 -7.60 0.00 N	71.43 -8.07 0.00 N	66.31 -8.72 0.00 N	63.78 -8.74 0.00 N	52.56 -7.69 0.00 N	45.96 -6.50 0.00 N	65.88 -9.37 0.00 N
INDECK___CORINTH 23802	56.31 2.54 0.00 N	45.37 1.92 0.00 N	33.94 1.12 0.00 N	26.05 0.73 0.00 N	31.20 0.87 0.00 N	43.45 1.77 0.00 N	19.70 1.05 0.00 N	49.65 2.86 0.00 N	73.99 4.35 0.00 N	72.64 3.17 0.00 N	71.56 3.37 0.00 N	71.34 2.37 0.00 N	77.54 2.85 0.00 N	75.37 2.84 0.00 N	73.08 2.93 0.00 N	53.53 2.31 -1.95 N	58.72 2.17 -1.90 N	85.80 3.47 0.00 N	82.88 3.38 0.00 N	79.57 4.54 0.00 N	77.19 4.67 0.00 N	64.04 3.80 0.00 N	55.62 3.15 0.00 N	80.39 5.15 0.00 N
INDECK___ILION 23567	55.10 1.33 0.00 N	44.40 0.96 0.00 N	33.49 0.66 0.00 N	25.83 0.50 0.00 N	30.95 0.61 0.00 N	42.60 0.93 0.00 N	19.14 0.49 0.00 N	48.23 1.44 0.00 N	72.03 2.38 0.00 N	71.89 2.42 0.00 N	70.54 2.34 0.00 N	71.41 2.43 0.00 N	77.51 2.82 0.00 N	75.38 2.85 0.00 N	72.83 2.68 0.00 N	51.23 1.97 0.00 N	56.68 2.03 0.00 N	85.20 2.87 0.00 N	82.16 2.66 0.00 N	77.53 2.50 0.00 N	74.93 2.41 0.00 N	62.16 1.91 0.00 N	53.96 1.49 0.00 N	77.64 2.40 0.00 N
INDECK___OLEAN 23982	50.00 -3.77 0.00 N	39.72 -3.73 0.00 N	30.38 -2.45 0.00 N	23.47 -1.86 0.00 N	28.12 -2.21 0.00 N	38.43 -3.25 0.00 N	16.78 -1.88 0.00 N	42.98 -3.81 0.00 N	64.38 -5.27 0.00 N	65.56 -3.92 0.00 N	64.44 -3.76 0.00 N	66.70 -2.28 0.00 N	72.83 -1.86 0.00 N	71.53 -1.00 0.00 N	68.36 -1.79 0.00 N	48.60 -0.67 0.00 N	53.84 -0.81 0.00 N	81.15 -1.18 0.00 N	77.29 -2.21 0.00 N	71.77 -3.26 0.00 N	68.76 -3.76 0.00 N	56.47 -3.78 0.00 N	48.71 -3.75 0.00 N	69.51 -5.74 0.00 N
INDECK___OSWEGO 23783	52.26 -1.51 0.00 N	42.12 -1.32 0.00 N	31.86 -0.97 0.00 N	24.60 -0.73 0.00 N	29.46 -0.88 0.00 N	40.45 -1.23 0.00 N	18.07 -0.58 0.00 N	45.50 -1.29 0.00 N	67.91 -1.73 0.00 N	68.03 -1.44 0.00 N	66.85 -1.34 0.00 N	67.85 -1.13 0.00 N	73.60 -1.10 0.00 N	71.60 -0.93 0.00 N	69.16 -0.99 0.00 N	48.64 -0.63 0.00 N	53.91 -0.74 0.00 N	81.21 -1.12 0.00 N	78.25 -1.25 0.00 N	73.67 -1.36 0.00 N	71.18 -1.34 0.00 N	59.04 -1.21 0.00 N	51.30 -1.16 0.00 N	73.46 -1.79 0.00 N
INDECK___YERKES 23781	48.39 -5.38 0.00 N	39.02 -4.43 0.00 N	29.79 -3.03 0.00 N	23.08 -2.25 0.00 N	27.68 -2.65 0.00 N	37.75 -3.93 0.00 N	16.03 -2.63 0.00 N	40.90 -5.89 0.00 N	60.87 -8.77 0.00 N	61.82 -7.66 0.00 N	60.63 -7.56 0.00 N	62.24 -6.74 0.00 N	67.71 -6.99 0.00 N	66.24 -6.29 0.00 N	63.68 -6.48 0.00 N	45.24 -4.02 0.00 N	50.29 -4.36 0.00 N	76.04 -6.29 0.00 N	72.71 -6.80 0.00 N	67.46 -7.58 0.00 N	64.88 -7.64 0.00 N	53.52 -6.72 0.00 N	46.81 -5.65 0.00 N	67.07 -8.18 0.00 N
INDIAN POINT_GT_1 24139	56.43 2.66 0.00 N	45.14 1.69 0.00 N	33.92 1.09 0.00 N	26.14 0.81 0.00 N	31.30 0.96 0.00 N	43.33 1.66 0.00 N	19.72 1.07 0.00 N	49.50 2.72 0.00 N	74.12 4.47 0.00 N	74.10 4.62 0.00 N	72.86 4.67 0.00 N	73.78 4.80 0.00 N	80.48 5.79 0.00 N	78.36 5.83 0.00 N	75.47 5.32 0.00 N	82.29 3.78 -29.25 N	86.83 3.78 -28.41 N	87.65 5.32 0.00 N	84.46 4.96 0.00 N	79.51 4.48 0.00 N	77.09 4.56 0.00 N	57.82 3.43 5.86 N	51.63 2.88 3.71 N	79.78 4.54 0.00 N
INDIAN POINT_GT_2 23659	56.43 2.66 0.00 N	45.14 1.69 0.00 N	33.92 1.09 0.00 N	26.14 0.81 0.00 N	31.30 0.96 0.00 N	43.33 1.66 0.00 N	19.72 1.07 0.00 N	49.50 2.72 0.00 N	74.12 4.47 0.00 N	74.10 4.62 0.00 N	72.86 4.67 0.00 N	73.78 4.80 0.00 N	80.48 5.79 0.00 N	78.36 5.83 0.00 N	75.47 5.32 0.00 N	82.29 3.78 -29.25 N	86.83 3.78 -28.41 N	87.65 5.32 0.00 N	84.46 4.96 0.00 N	79.51 4.48 0.00 N	77.09 4.56 0.00 N	57.82 3.43 5.86 N	51.63 2.88 3.71 N	79.78 4.54 0.00 N

INDIAN POINT_GT_3 24019	56.43 2.66 0.00 N	45.14 1.69 0.00 N	33.92 1.09 0.00 N	26.14 0.81 0.00 N	31.30 0.96 0.00 N	43.33 1.66 0.00 N	19.72 1.07 0.00 N	49.50 2.72 0.00 N	74.12 4.47 0.00 N	74.10 4.62 0.00 N	72.86 4.67 0.00 N	73.78 4.80 0.00 N	80.48 5.79 0.00 N	78.36 5.83 0.00 N	75.47 5.32 0.00 N	82.29 3.78 -29.25 N	86.83 3.78 -28.41 N	87.65 5.32 0.00 N	84.46 4.96 0.00 N	79.51 4.48 0.00 N	77.09 4.56 0.00 N	57.82 3.43 5.86 N	51.63 2.88 3.71 N	79.78 4.54 0.00 N
INDIAN POINT____2 23530	56.33 2.56 0.00 N	45.05 1.60 0.00 N	33.85 1.03 0.00 N	26.09 0.76 0.00 N	31.25 0.92 0.00 N	43.26 1.59 0.00 N	19.69 1.04 0.00 N	49.40 2.61 0.00 N	73.95 4.31 0.00 N	73.95 4.48 0.00 N	72.70 4.51 0.00 N	73.62 4.64 0.00 N	80.29 5.60 0.00 N	78.20 5.67 0.00 N	75.30 5.15 0.00 N	81.63 3.67 -28.69 N	86.18 3.67 -27.87 N	87.48 5.15 0.00 N	84.32 4.82 0.00 N	79.37 4.34 0.00 N	76.92 4.40 0.00 N	60.11 3.29 3.43 N	53.07 2.78 2.17 N	79.61 4.37 0.00 N
INDIAN POINT____3 23531	56.31 2.53 0.00 N	45.04 1.60 0.00 N	33.84 1.02 0.00 N	26.08 0.75 0.00 N	31.23 0.89 0.00 N	43.23 1.55 0.00 N	19.68 1.03 0.00 N	49.38 2.59 0.00 N	73.91 4.26 0.00 N	73.87 4.40 0.00 N	72.63 4.44 0.00 N	73.54 4.56 0.00 N	80.20 5.51 0.00 N	78.10 5.57 0.00 N	75.21 5.06 0.00 N	82.30 3.61 -29.42 N	86.80 3.58 -28.57 N	87.38 5.05 0.00 N	84.20 4.71 0.00 N	79.28 4.24 0.00 N	76.82 4.30 0.00 N	55.81 3.23 7.67 N	50.34 2.73 4.85 N	79.55 4.31 0.00 N
IP CORINTH____1 23988	56.87 3.10 0.00 N	45.80 2.36 0.00 N	34.27 1.45 0.00 N	26.31 0.99 0.00 N	31.51 1.17 0.00 N	43.86 2.19 0.00 N	19.91 1.26 0.00 N	50.16 3.37 0.00 N	74.80 5.15 0.00 N	73.34 3.87 0.00 N	72.13 3.94 0.00 N	71.88 2.91 0.00 N	77.99 3.30 0.00 N	75.79 3.26 0.00 N	73.43 3.28 0.00 N	53.78 2.56 -1.95 N	59.00 2.45 -1.90 N	86.19 3.86 0.00 N	83.30 3.80 0.00 N	80.16 5.12 0.00 N	77.94 5.41 0.00 N	64.73 4.48 0.00 N	56.21 3.75 0.00 N	81.23 5.99 0.00 N
IP____TICONDEROGA 23804	58.86 5.09 0.00 N	47.45 4.00 0.00 N	35.33 2.51 0.00 N	27.02 1.70 0.00 N	32.35 2.02 0.00 N	45.26 3.58 0.00 N	20.42 1.77 0.00 N	51.43 4.64 0.00 N	76.15 6.51 0.00 N	74.63 5.16 0.00 N	73.33 5.14 0.00 N	73.20 4.23 0.00 N	79.71 5.02 0.00 N	77.43 4.91 0.00 N	75.30 5.14 0.00 N	57.34 4.18 -3.90 N	62.60 4.17 -3.79 N	89.18 6.85 0.00 N	86.08 6.58 0.00 N	81.50 6.46 0.00 N	79.22 6.70 0.00 N	65.64 5.40 0.00 N	57.51 5.04 0.00 N	83.94 8.70 0.00 N
JARVIS _____ 23743	53.93 0.16 0.00 N	43.54 0.09 0.00 N	32.89 0.07 0.00 N	25.38 0.05 0.00 N	30.40 0.06 0.00 N	41.79 0.12 0.00 N	18.73 0.07 0.00 N	47.03 0.24 0.00 N	70.06 0.42 0.00 N	69.89 0.42 0.00 N	68.59 0.40 0.00 N	69.40 0.42 0.00 N	75.21 0.52 0.00 N	73.10 0.57 0.00 N	70.71 0.56 0.00 N	49.67 0.40 0.00 N	55.04 0.40 0.00 N	82.83 0.50 0.00 N	79.99 0.49 0.00 N	75.49 0.45 0.00 N	72.96 0.43 0.00 N	60.59 0.34 0.00 N	52.71 0.24 0.00 N	75.70 0.45 0.00 N
JENNISON____1 23625	53.94 0.17 0.00 N	43.23 -0.21 0.00 N	32.80 -0.02 0.00 N	25.42 0.10 0.00 N	30.38 0.04 0.00 N	41.69 0.02 0.00 N	18.76 0.11 0.00 N	47.47 0.68 0.00 N	71.20 1.56 0.00 N	71.61 2.14 0.00 N	70.36 2.16 0.00 N	71.75 2.77 0.00 N	78.05 3.36 0.00 N	76.20 3.67 0.00 N	73.46 3.31 0.00 N	52.84 2.47 -1.11 N	58.34 2.62 -1.07 N	86.07 3.74 0.00 N	82.71 3.21 0.00 N	77.70 2.67 0.00 N	74.97 2.45 0.00 N	62.00 1.75 0.00 N	53.53 1.07 0.00 N	76.42 1.17 0.00 N
JENNISON____2 23626	53.87 0.10 0.00 N	43.18 -0.26 0.00 N	32.77 -0.06 0.00 N	25.40 0.07 0.00 N	30.34 0.00 0.00 N	41.64 -0.04 0.00 N	18.73 0.08 0.00 N	47.41 0.62 0.00 N	71.08 1.43 0.00 N	71.49 2.02 0.00 N	70.23 2.04 0.00 N	71.61 2.63 0.00 N	77.90 3.21 0.00 N	76.03 3.50 0.00 N	73.30 3.15 0.00 N	52.74 2.37 -1.11 N	58.22 2.50 -1.07 N	85.90 3.57 0.00 N	82.55 3.05 0.00 N	77.56 2.53 0.00 N	74.85 2.33 0.00 N	61.89 1.64 0.00 N	53.44 0.98 0.00 N	76.32 1.07 0.00 N
KEDC PORT_JEFF_GT2 24210	56.83 3.06 0.00 N	45.25 1.81 0.00 N	33.96 1.14 0.00 N	26.45 1.13 0.00 N	31.62 1.29 0.00 N	43.90 2.23 0.00 N	20.09 1.44 0.00 N	50.30 3.51 0.00 N	75.10 5.45 0.00 N	74.89 5.41 0.00 N	75.48 6.36 -0.92 N	75.71 6.73 0.00 N	81.83 7.14 0.00 N	79.28 6.75 0.00 N	75.87 5.72 0.00 N	82.76 3.65 -29.84 N	87.11 3.49 -28.98 N	87.16 4.84 0.00 N	84.50 5.00 0.00 N	79.68 4.67 0.02 N	77.60 5.08 0.00 N	81.58 3.64 -17.69 N	67.03 3.39 -11.17 N	79.66 5.03 0.61 N
KEDC PORT_JEFF_GT3 24211	56.83 3.06 0.00 N	45.25 1.81 0.00 N	33.96 1.14 0.00 N	26.45 1.13 0.00 N	31.62 1.29 0.00 N	43.90 2.23 0.00 N	20.09 1.44 0.00 N	50.30 3.51 0.00 N	75.10 5.45 0.00 N	74.89 5.41 0.00 N	75.48 6.36 -0.92 N	75.71 6.73 0.00 N	81.83 7.14 0.00 N	79.28 6.75 0.00 N	75.87 5.72 0.00 N	82.76 3.65 -29.84 N	87.11 3.49 -28.98 N	87.16 4.84 0.00 N	84.50 5.00 0.00 N	79.68 4.67 0.02 N	77.60 5.08 0.00 N	81.58 3.64 -17.69 N	67.03 3.39 -11.17 N	79.66 5.03 0.61 N
KEDC_GLWD_GT4 24219	57.06 3.29 0.00 N	45.57 2.12 0.00 N	34.22 1.40 0.00 N	26.47 1.14 0.00 N	31.67 1.34 0.00 N	43.92 2.25 0.00 N	20.03 1.37 0.00 N	50.26 3.48 0.00 N	75.27 5.63 0.00 N	75.24 5.76 0.00 N	75.24 6.13 -0.92 N	75.32 6.35 0.00 N	82.03 7.33 0.00 N	79.74 7.21 0.00 N	76.32 6.17 0.00 N	83.31 4.20 -29.84 N	87.83 4.20 -28.98 N	88.28 5.95 0.00 N	85.22 5.72 0.00 N	80.54 5.51 0.01 N	78.20 5.67 0.00 N	82.23 4.30 -17.69 N	67.32 3.67 -11.18 N	80.46 5.51 0.29 N
KEDC_GLWD_GT5 24220	57.06 3.29 0.00 N	45.57 2.12 0.00 N	34.22 1.40 0.00 N	26.47 1.14 0.00 N	31.67 1.34 0.00 N	43.92 2.25 0.00 N	20.03 1.37 0.00 N	50.26 3.48 0.00 N	75.27 5.63 0.00 N	75.24 5.76 0.00 N	75.24 6.13 -0.92 N	75.32 6.35 0.00 N	82.03 7.33 0.00 N	79.74 7.21 0.00 N	76.32 6.17 0.00 N	83.31 4.20 -29.84 N	87.83 4.20 -28.98 N	88.28 5.95 0.00 N	85.22 5.72 0.00 N	80.54 5.51 0.01 N	78.20 5.67 0.00 N	82.23 4.30 -17.69 N	67.32 3.67 -11.18 N	80.46 5.51 0.29 N
KENSICO_____ 23655	56.69 2.92 0.00 N	45.35 1.91 0.00 N	34.07 1.25 0.00 N	26.26 0.93 0.00 N	31.44 1.11 0.00 N	43.55 1.87 0.00 N	19.82 1.17 0.00 N	49.76 2.98 0.00 N	74.53 4.88 0.00 N	74.50 5.02 0.00 N	73.26 5.06 0.00 N	74.18 5.20 0.00 N	80.89 6.20 0.00 N	78.75 6.22 0.00 N	75.84 5.68 0.00 N	83.05 4.02 -29.76 N	87.55 4.00 -28.90 N	88.00 5.68 0.00 N	84.79 5.29 0.00 N	79.84 4.81 0.00 N	77.40 4.88 0.00 N	89.71 3.71 -25.75 N	71.91 3.15 -16.29 N	80.16 4.92 0.00 N
KIAC_JFK_GT1 23816	57.21 3.44 0.00 N	45.74 2.30 0.00 N	34.38 1.55 0.00 N	26.47 1.15 0.00 N	31.71 1.38 0.00 N	43.90 2.22 0.00 N	20.01 1.36 0.00 N	50.26 3.47 0.00 N	75.20 5.55 0.00 N	75.07 5.59 0.00 N	73.72 5.53 0.00 N	74.76 5.78 0.00 N	81.46 6.77 0.00 N	79.16 6.63 0.00 N	76.14 5.99 0.00 N	83.35 4.26 -29.83 N	87.84 4.22 -28.97 N	88.26 5.93 0.00 N	85.00 5.50 0.00 N	80.11 5.08 0.00 N	77.67 5.15 0.00 N	82.10 3.95 -17.90 N	67.37 3.58 -11.33 N	80.84 5.59 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KIAC_JFK_GT2 23817	57.21 3.44 0.00 N	45.74 2.30 0.00 N	34.38 1.55 0.00 N	26.47 1.15 0.00 N	31.71 1.38 0.00 N	43.90 2.22 0.00 N	20.01 1.36 0.00 N	50.26 3.47 0.00 N	75.20 5.55 0.00 N	75.07 5.59 0.00 N	73.72 5.53 0.00 N	74.76 5.78 0.00 N	81.46 6.77 0.00 N	79.16 6.63 0.00 N	76.14 5.99 0.00 N	83.35 4.26 -29.83 N	87.84 4.22 -28.97 N	88.26 5.93 0.00 N	85.00 5.50 0.00 N	80.11 5.08 0.00 N	77.67 5.15 0.00 N	82.10 3.95 -17.90 N	67.37 3.58 -11.33 N	80.84 5.59 0.00 N	
KINTIGH____ 23543	47.81 -5.96 0.00 N	38.64 -4.80 0.00 N	29.44 -3.39 0.00 N	22.82 -2.50 0.00 N	27.31 -3.02 0.00 N	37.23 -4.45 0.00 N	15.93 -2.72 0.00 N	40.52 -6.27 0.00 N	60.29 -9.36 0.00 N	60.97 -8.50 0.00 N	59.82 -8.37 0.00 N	61.21 -7.77 0.00 N	66.49 -8.21 0.00 N	64.91 -7.62 0.00 N	62.48 -7.67 0.00 N	44.29 -4.98 0.00 N	49.22 -5.42 0.00 N	74.41 -7.92 0.00 N	71.32 -8.18 0.00 N	66.41 -8.62 0.00 N	63.97 -8.55 0.00 N	52.86 -7.39 0.00 N	46.27 -6.19 0.00 N	66.30 -8.95 0.00 N	
LEDERLE____ 23769	57.12 3.35 0.00 N	45.64 2.20 0.00 N	34.31 1.49 0.00 N	26.44 1.12 0.00 N	31.66 1.32 0.00 N	43.82 2.14 0.00 N	19.95 1.29 0.00 N	50.06 3.27 0.00 N	74.95 5.30 0.00 N	75.02 5.55 0.00 N	73.78 5.58 0.00 N	74.79 5.81 0.00 N	81.62 6.93 0.00 N	79.54 7.01 0.00 N	76.62 6.47 0.00 N	81.85 4.61 -27.17 N	86.52 4.71 -27.98 N	89.06 6.73 0.00 N	85.81 6.31 0.00 N	80.73 5.69 0.00 N	78.17 5.65 0.00 N	59.69 4.29 4.85 N	52.98 3.59 3.07 N	80.73 5.49 0.00 N	
LINDEN COGEN____ 23786	56.88 3.11 0.00 N	45.46 2.02 0.00 N	34.15 1.33 0.00 N	26.30 0.97 0.00 N	31.50 1.16 0.00 N	43.63 1.95 0.00 N	19.89 1.24 0.00 N	49.95 3.17 0.00 N	74.85 5.20 0.00 N	74.76 5.29 0.00 N	73.49 5.30 0.00 N	74.38 5.41 0.00 N	81.14 6.45 0.00 N	78.97 6.44 0.00 N	75.97 5.82 0.00 N	82.43 4.06 -29.11 N	86.38 4.01 -27.73 N	87.54 5.63 0.41 N	84.70 5.20 0.00 N	79.83 4.79 0.00 N	77.46 4.94 0.00 N	81.73 3.76 -17.72 N	62.04 3.26 -6.31 N	80.39 5.15 0.00 N	
LIPA_MISC_IPP 23656	56.67 2.90 0.00 N	45.12 1.68 0.00 N	33.87 1.05 0.00 N	26.38 1.05 0.00 N	31.53 1.20 0.00 N	43.80 2.12 0.00 N	20.05 1.40 0.00 N	50.21 3.42 0.00 N	74.94 5.29 0.00 N	74.79 5.32 0.00 N	75.29 6.18 -0.92 N	75.43 6.45 0.00 N	81.64 6.95 0.00 N	79.05 6.52 0.00 N	75.85 5.71 0.00 N	82.81 3.70 -29.84 N	87.22 3.59 -28.98 N	87.31 4.98 0.00 N	84.55 5.05 0.00 N	79.48 4.46 0.02 N	77.43 4.91 0.00 N	81.49 3.56 -17.69 N	66.86 3.23 -11.17 N	79.41 4.79 0.62 N	
LITTLE FALLS___HYD 24013	56.46 2.69 0.00 N	45.44 1.99 0.00 N	34.22 1.40 0.00 N	26.37 1.05 0.00 N	31.63 1.30 0.00 N	43.62 1.95 0.00 N	19.64 0.99 0.00 N	49.77 2.98 0.00 N	74.45 4.80 0.00 N	74.24 4.76 0.00 N	72.77 4.57 0.00 N	73.66 4.68 0.00 N	80.06 5.37 0.00 N	77.96 5.43 0.00 N	75.20 5.05 0.00 N	52.98 3.71 0.00 N	58.46 3.81 0.00 N	87.72 5.39 0.00 N	84.51 5.01 0.00 N	79.79 4.76 0.00 N	77.17 4.65 0.00 N	63.89 3.64 0.00 N	55.37 2.91 0.00 N	80.03 4.79 0.00 N	
LONG_LAKE_PHOENIX 24014	52.71 -1.06 0.00 N	42.45 -1.00 0.00 N	32.10 -0.72 0.00 N	24.77 -0.55 0.00 N	29.67 -0.67 0.00 N	40.76 -0.91 0.00 N	18.21 -0.44 0.00 N	45.89 -0.90 0.00 N	68.62 -1.02 0.00 N	68.83 -0.65 0.00 N	67.68 -0.52 0.00 N	68.75 -0.22 0.00 N	74.58 -0.10 0.00 N	72.60 0.07 0.00 N	70.12 -0.03 0.00 N	49.32 0.05 0.00 N	54.67 0.02 0.00 N	82.37 0.04 0.00 N	79.35 -0.15 0.00 N	74.66 -0.37 0.00 N	72.09 -0.44 0.00 N	59.75 -0.50 0.00 N	51.87 -0.59 0.00 N	74.21 -1.03 0.00 N	
LOVETT___3 23632	56.00 2.23 0.00 N	44.79 1.35 0.00 N	33.67 0.84 0.00 N	25.95 0.62 0.00 N	31.07 0.73 0.00 N	42.98 1.31 0.00 N	19.57 0.92 0.00 N	49.02 2.23 0.00 N	73.25 3.60 0.00 N	73.20 3.73 0.00 N	71.94 3.74 0.00 N	72.81 3.84 0.00 N	79.40 4.71 0.00 N	77.33 4.80 0.00 N	74.49 4.34 0.00 N	80.50 3.10 -28.13 N	85.03 3.06 -27.32 N	86.57 4.25 0.00 N	83.46 3.96 0.00 N	78.57 3.53 0.00 N	76.14 3.62 0.00 N	57.87 2.68 5.06 N	51.53 2.27 3.20 N	78.89 3.65 0.00 N	
LOVETT___4 23642	56.41 2.64 0.00 N	45.09 1.65 0.00 N	33.90 1.07 0.00 N	26.12 0.80 0.00 N	31.28 0.94 0.00 N	43.29 1.61 0.00 N	19.71 1.06 0.00 N	49.39 2.60 0.00 N	73.86 4.21 0.00 N	73.85 4.38 0.00 N	72.62 4.42 0.00 N	73.55 4.57 0.00 N	80.23 5.54 0.00 N	78.15 5.62 0.00 N	75.28 5.13 0.00 N	81.08 3.67 -28.14 N	85.65 3.67 -27.33 N	87.49 5.16 0.00 N	84.32 4.82 0.00 N	79.37 4.34 0.00 N	76.88 4.36 0.00 N	58.46 3.28 5.07 N	52.00 2.75 3.21 N	79.54 4.29 0.00 N	
LOVETT___5 23593	56.41 2.64 0.00 N	45.09 1.65 0.00 N	33.90 1.07 0.00 N	26.12 0.80 0.00 N	31.28 0.94 0.00 N	43.29 1.61 0.00 N	19.71 1.06 0.00 N	49.39 2.60 0.00 N	73.86 4.21 0.00 N	73.85 4.38 0.00 N	72.62 4.42 0.00 N	73.55 4.57 0.00 N	80.23 5.54 0.00 N	78.15 5.62 0.00 N	75.28 5.13 0.00 N	81.08 3.67 -28.14 N	85.65 3.67 -27.33 N	87.49 5.16 0.00 N	84.32 4.82 0.00 N	79.37 4.34 0.00 N	76.88 4.36 0.00 N	58.46 3.28 5.07 N	52.00 2.75 3.21 N	79.54 4.29 0.00 N	
LOWER RAQUET___HYD 24057	54.82 1.05 0.00 N	44.48 1.03 0.00 N	33.62 0.79 0.00 N	25.92 0.60 0.00 N	31.09 0.76 0.00 N	42.59 0.91 0.00 N	19.07 0.42 0.00 N	47.69 0.91 0.00 N	70.82 1.17 0.00 N	70.62 1.14 0.00 N	69.30 1.11 0.00 N	69.75 0.78 0.00 N	74.34 -0.35 0.00 N	71.88 -0.65 0.00 N	69.58 -0.57 0.00 N	48.70 -0.57 0.00 N	54.34 -0.31 0.00 N	82.04 -0.29 0.00 N	79.50 0.00 0.00 N	75.71 0.68 0.00 N	73.49 0.97 0.00 N	61.37 1.12 0.00 N	53.53 1.07 0.00 N	76.05 0.81 0.00 N	
LOWER___HUDSON 24059	56.65 2.88 0.00 N	45.67 2.23 0.00 N	34.27 1.45 0.00 N	26.39 1.07 0.00 N	31.63 1.30 0.00 N	43.81 2.14 0.00 N	19.78 1.12 0.00 N	49.69 2.90 0.00 N	74.05 4.40 0.00 N	73.32 3.84 0.00 N	72.04 3.85 0.00 N	72.57 3.59 0.00 N	79.03 4.34 0.00 N	76.80 4.27 0.00 N	74.12 3.97 0.00 N	53.51 2.98 -1.27 N	58.73 2.85 -1.23 N	86.51 4.19 0.00 N	83.41 3.91 0.00 N	78.79 3.75 0.00 N	76.39 3.86 0.00 N	63.32 3.08 0.00 N	55.07 2.61 0.00 N	79.88 4.63 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	54.54 0.77 0.00 N	44.11 0.67 0.00 N	33.35 0.53 0.00 N	25.74 0.41 0.00 N	30.88 0.54 0.00 N	42.37 0.70 0.00 N	19.03 0.37 0.00 N	47.73 0.94 0.00 N	71.04 1.39 0.00 N	71.00 1.53 0.00 N	69.71 1.52 0.00 N	70.39 1.41 0.00 N	75.36 0.67 0.00 N	73.00 0.47 0.00 N	70.44 0.29 0.00 N	49.36 0.10 0.00 N	54.92 0.27 0.00 N	82.84 0.51 0.00 N	80.10 0.61 0.00 N	75.98 0.95 0.00 N	73.78 1.25 0.00 N	61.46 1.22 0.00 N	53.51 1.04 0.00 N	76.15 0.91 0.00 N	
LYONS_FALL_HYD	54.18	43.68	33.00	25.48	30.55	41.99	18.90	47.59	71.09	71.27	70.02	70.99	76.74	74.55	71.58	50.27	55.77	83.97	81.00	76.41	73.91	61.38	53.30	76.11	

23570	0.41 0.00 N	0.23 0.00 N	0.18 0.00 N	0.16 0.00 N	0.21 0.00 N	0.32 0.00 N	0.24 0.00 N	0.80 0.00 N	1.45 0.00 N	1.79 0.00 N	1.83 0.00 N	2.01 0.00 N	2.05 0.00 N	2.02 0.00 N	1.43 0.00 N	1.00 0.00 N	1.12 0.00 N	1.64 0.00 N	1.50 0.00 N	1.37 0.00 N	1.38 0.00 N	1.14 0.00 N	0.84 0.00 N	0.87 0.00 N
MAPLE_RIDGE_WT_1 323574	53.80 0.03 0.00 N	43.49 0.05 0.00 N	32.88 0.06 0.00 N	25.36 0.04 0.00 N	30.39 0.05 0.00 N	41.72 0.04 0.00 N	18.66 0.01 0.00 N	46.78 -0.01 0.00 N	69.58 -0.07 0.00 N	69.40 -0.07 0.00 N	68.13 -0.07 0.00 N	68.89 -0.09 0.00 N	74.53 -0.16 0.00 N	72.32 -0.20 0.00 N	70.01 -0.14 0.00 N	49.13 -0.14 0.00 N	54.57 -0.08 0.00 N	81.59 -0.74 0.00 N	79.20 -0.30 0.00 N	74.97 -0.06 0.00 N	72.46 -0.06 0.00 N	60.19 -0.05 0.00 N	52.38 -0.07 0.00 N	74.99 -0.25 0.00 N
MG INDUSTRY___DRP 24185	55.28 1.51 0.00 N	44.54 1.09 0.00 N	33.56 0.74 0.00 N	25.86 0.53 0.00 N	30.98 0.64 0.00 N	42.73 1.05 0.00 N	19.21 0.55 0.00 N	48.24 1.45 0.00 N	71.94 2.30 0.00 N	71.54 2.07 0.00 N	70.15 1.95 0.00 N	70.90 1.93 0.00 N	77.17 2.48 0.00 N	74.99 2.46 0.00 N	72.32 2.17 0.00 N	50.86 1.60 0.00 N	56.08 1.43 0.00 N	84.28 1.95 0.00 N	81.32 1.82 0.00 N	76.68 1.64 0.00 N	74.28 1.76 0.00 N	61.55 1.30 0.00 N	53.57 1.11 0.00 N	77.46 2.21 0.00 N
MID___OSWEGATCHIE_HYD 23849	54.54 0.77 0.00 N	44.11 0.67 0.00 N	33.35 0.53 0.00 N	25.74 0.41 0.00 N	30.88 0.54 0.00 N	42.37 0.70 0.00 N	19.03 0.37 0.00 N	47.73 0.94 0.00 N	71.04 1.39 0.00 N	71.00 1.53 0.00 N	69.71 1.52 0.00 N	70.39 1.41 0.00 N	75.36 0.67 0.00 N	73.00 0.47 0.00 N	70.44 0.29 0.00 N	49.36 0.10 0.00 N	54.92 0.27 0.00 N	82.84 0.51 0.00 N	80.10 0.61 0.00 N	75.98 0.95 0.00 N	73.78 1.25 0.00 N	61.46 1.22 0.00 N	53.51 1.04 0.00 N	76.15 0.91 0.00 N
MID___RAQUETTE_HYD 23851	54.82 1.05 0.00 N	44.48 1.03 0.00 N	33.62 0.79 0.00 N	25.92 0.60 0.00 N	31.09 0.76 0.00 N	42.59 0.91 0.00 N	19.07 0.42 0.00 N	47.69 0.91 0.00 N	70.82 1.17 0.00 N	70.62 1.14 0.00 N	69.30 1.11 0.00 N	69.75 0.78 0.00 N	74.34 -0.35 0.00 N	71.88 -0.65 0.00 N	69.58 -0.57 0.00 N	48.70 -0.57 0.00 N	54.34 -0.31 0.00 N	82.04 -0.29 0.00 N	79.50 0.00 0.00 N	75.71 0.68 0.00 N	73.49 0.97 0.00 N	61.37 1.12 0.00 N	53.53 1.07 0.00 N	76.05 0.81 0.00 N
MILLIKEN___1 23584	48.95 -4.82 0.00 N	39.36 -4.08 0.00 N	29.85 -2.97 0.00 N	23.88 -1.44 0.00 N	27.94 -2.40 0.00 N	37.98 -3.70 0.00 N	16.91 -1.75 0.00 N	43.16 -3.63 0.00 N	64.79 -4.85 0.00 N	65.38 -4.09 0.00 N	64.40 -3.79 0.00 N	65.69 -3.28 0.00 N	71.36 -3.33 0.00 N	69.50 -3.03 0.00 N	66.78 -3.37 0.00 N	47.05 -2.22 0.00 N	52.09 -2.56 0.00 N	78.48 -3.85 0.00 N	75.29 -4.21 0.00 N	70.63 -4.40 0.00 N	68.09 -4.44 0.00 N	56.27 -3.98 0.00 N	48.56 -3.91 0.00 N	69.03 -6.22 0.00 N
MILLIKEN___2 23585	48.95 -4.82 0.00 N	39.36 -4.08 0.00 N	29.85 -2.97 0.00 N	23.88 -1.44 0.00 N	27.94 -2.40 0.00 N	37.98 -3.70 0.00 N	16.91 -1.75 0.00 N	43.16 -3.63 0.00 N	64.79 -4.85 0.00 N	65.38 -4.09 0.00 N	64.40 -3.79 0.00 N	65.69 -3.28 0.00 N	71.36 -3.33 0.00 N	69.50 -3.03 0.00 N	66.78 -3.37 0.00 N	47.05 -2.22 0.00 N	52.09 -2.56 0.00 N	78.48 -3.85 0.00 N	75.29 -4.21 0.00 N	70.63 -4.40 0.00 N	68.09 -4.44 0.00 N	56.27 -3.98 0.00 N	48.56 -3.91 0.00 N	69.03 -6.22 0.00 N
MILLIKEN___DIESEL 23629	48.95 -4.82 0.00 N	39.36 -4.08 0.00 N	29.85 -2.97 0.00 N	23.88 -1.44 0.00 N	27.94 -2.40 0.00 N	37.98 -3.70 0.00 N	16.91 -1.75 0.00 N	43.16 -3.63 0.00 N	64.79 -4.85 0.00 N	65.38 -4.09 0.00 N	64.40 -3.79 0.00 N	65.69 -3.28 0.00 N	71.36 -3.33 0.00 N	69.50 -3.03 0.00 N	66.78 -3.37 0.00 N	47.05 -2.22 0.00 N	52.09 -2.56 0.00 N	78.48 -3.85 0.00 N	75.29 -4.21 0.00 N	70.63 -4.40 0.00 N	68.09 -4.44 0.00 N	56.27 -3.98 0.00 N	48.56 -3.91 0.00 N	69.03 -6.22 0.00 N
MODEL_CITY_ENERGY 24167	47.76 -6.01 0.00 N	38.58 -4.87 0.00 N	29.44 -3.38 0.00 N	22.82 -2.50 0.00 N	27.37 -2.96 0.00 N	37.31 -4.37 0.00 N	15.78 -2.87 0.00 N	40.25 -6.54 0.00 N	59.88 -9.77 0.00 N	60.77 -8.71 0.00 N	59.56 -8.63 0.00 N	61.07 -7.91 0.00 N	66.41 -8.28 0.00 N	64.93 -7.60 0.00 N	62.46 -7.69 0.00 N	44.41 -4.86 0.00 N	49.37 -5.28 0.00 N	74.69 -7.64 0.00 N	71.45 -8.05 0.00 N	66.31 -8.72 0.00 N	63.79 -8.73 0.00 N	52.64 -7.61 0.00 N	46.13 -6.33 0.00 N	66.14 -9.10 0.00 N
MODERN_LFGE___ 323580	47.76 -6.01 0.00 N	38.58 -4.87 0.00 N	29.44 -3.38 0.00 N	22.82 -2.50 0.00 N	27.37 -2.96 0.00 N	37.31 -4.37 0.00 N	15.78 -2.87 0.00 N	40.25 -6.54 0.00 N	59.88 -9.77 0.00 N	60.77 -8.71 0.00 N	59.56 -8.63 0.00 N	61.07 -7.91 0.00 N	66.41 -8.28 0.00 N	64.93 -7.60 0.00 N	62.46 -7.69 0.00 N	44.41 -4.86 0.00 N	49.37 -5.28 0.00 N	74.69 -7.64 0.00 N	71.45 -8.05 0.00 N	66.31 -8.72 0.00 N	63.79 -8.73 0.00 N	52.64 -7.61 0.00 N	46.13 -6.33 0.00 N	66.14 -9.10 0.00 N
MOHAWK_PAPER___DRP 24187	56.27 2.50 0.00 N	45.35 1.90 0.00 N	34.09 1.27 0.00 N	26.26 0.93 0.00 N	31.46 1.13 0.00 N	43.48 1.81 0.00 N	19.59 0.94 0.00 N	49.29 2.50 0.00 N	73.54 3.89 0.00 N	73.05 3.58 0.00 N	71.73 3.53 0.00 N	72.44 3.47 0.00 N	78.94 4.25 0.00 N	76.65 4.12 0.00 N	73.87 3.72 0.00 N	51.95 2.69 0.00 N	57.21 2.56 0.00 N	86.03 3.70 0.00 N	82.97 3.47 0.00 N	78.17 3.13 0.00 N	75.69 3.17 0.00 N	62.73 2.48 0.00 N	54.58 2.12 0.00 N	79.09 3.84 0.00 N
MONGAUP___HYD 23641	56.56 2.79 0.00 N	45.26 1.81 0.00 N	34.05 1.23 0.00 N	26.25 0.92 0.00 N	31.44 1.10 0.00 N	43.47 1.79 0.00 N	19.75 1.09 0.00 N	49.59 2.80 0.00 N	74.28 4.63 0.00 N	74.33 4.86 0.00 N	73.13 4.93 0.00 N	74.15 5.17 0.00 N	80.84 6.15 0.00 N	78.74 6.21 0.00 N	75.89 5.74 0.00 N	78.15 4.11 -24.78 N	82.90 4.19 -24.06 N	88.35 6.02 0.00 N	85.11 5.61 0.00 N	80.11 5.08 0.00 N	77.52 5.00 0.00 N	61.72 3.82 2.34 N	54.13 3.14 1.48 N	79.99 4.75 0.00 N
MONTAUK___DIESEL 23721	58.49 4.72 0.00 N	46.46 3.02 0.00 N	34.86 2.04 0.00 N	27.13 1.81 0.00 N	32.45 2.12 0.00 N	45.10 3.42 0.00 N	20.71 2.06 0.00 N	52.01 5.22 0.00 N	76.70 7.05 0.00 N	76.39 6.91 0.00 N	77.09 7.98 -0.92 N	76.58 7.60 0.00 N	82.86 8.17 0.00 N	80.23 7.70 0.00 N	77.06 6.91 0.00 N	83.66 4.56 -29.84 N	88.20 4.57 -28.98 N	88.75 6.42 0.00 N	85.72 6.22 0.00 N	80.49 5.47 0.02 N	79.09 6.57 0.00 N	82.96 5.03 -17.69 N	67.91 4.27 -11.17 N	81.23 6.60 0.62 N
N SALMON___HYD 24042	54.84 1.07 0.00 N	44.50 1.06 0.00 N	33.60 0.77 0.00 N	25.90 0.58 0.00 N	31.07 0.74 0.00 N	42.55 0.87 0.00 N	19.05 0.40 0.00 N	47.64 0.85 0.00 N	70.80 1.16 0.00 N	70.51 1.04 0.00 N	69.25 1.05 0.00 N	69.66 0.68 0.00 N	75.00 0.31 0.00 N	72.44 -0.09 0.00 N	70.12 -0.03 0.00 N	49.12 -0.14 0.00 N	54.69 0.04 0.00 N	82.60 0.28 0.00 N	80.10 0.60 0.00 N	75.93 0.90 0.00 N	73.43 0.91 0.00 N	61.35 1.10 0.00 N	53.60 1.14 0.00 N	76.16 0.92 0.00 N

N.E._GEN_SANDY PD 24062	56.21 2.44 0.00 N	45.26 1.81 0.00 N	38.05 1.31 2.13 N	26.13 0.81 0.00 N	31.31 0.97 0.00 N	43.37 1.69 0.00 N	46.64 1.75 -8.01 N	49.12 2.34 0.00 N	45.16 2.77 9.33 N	72.49 3.01 0.00 N	71.20 3.00 0.00 N	69.41 3.19 3.22 N	66.00 3.22 6.84 N	75.99 3.46 0.00 N	73.42 3.27 0.00 N	62.46 2.53 -10.67 N	67.37 2.36 -10.36 N	85.83 3.51 0.00 N	82.80 3.30 0.00 N	55.00 2.67 9.84 N	75.69 3.17 0.00 N	62.69 2.44 0.00 N	54.64 2.18 0.00 N	55.55 2.42 -3.55 N
NARROWS_GT1_1 24228	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N
NARROWS_GT1_2 24229	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N
NARROWS_GT1_3 24230	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N
NARROWS_GT1_4 24231	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N
NARROWS_GT1_5 24232	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N
NARROWS_GT1_6 24233	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N
NARROWS_GT1_7 24234	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N
NARROWS_GT1_8 24235	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N
NARROWS_GT2_1 24236	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N
NARROWS_GT2_2 24237	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N
NARROWS_GT2_3 24238	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N
NARROWS_GT2_4 24239	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N
NARROWS_GT2_5 24240	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N	
NARROWS_GT2_7 24242	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N	
NARROWS_GT2_8 24243	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N	
NEG CAPITAL___MECHNVIL 23645	57.00 3.23 0.00 N	45.94 2.49 0.00 N	34.45 1.62 0.00 N	26.51 1.19 0.00 N	31.78 1.44 0.00 N	44.06 2.39 0.00 N	19.92 1.27 0.00 N	50.12 3.33 0.00 N	74.74 5.09 0.00 N	73.98 4.51 0.00 N	72.77 4.58 0.00 N	73.26 4.28 0.00 N	79.80 5.11 0.00 N	77.59 5.06 0.00 N	74.95 4.80 0.00 N	54.29 3.58 -1.44 N	59.58 3.53 -1.40 N	87.58 5.25 0.00 N	84.43 4.93 0.00 N	79.86 4.83 0.00 N	77.36 4.84 0.00 N	64.12 3.87 0.00 N	55.70 3.24 0.00 N	80.65 5.41 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	50.37 -3.40 0.00 N	40.63 -2.82 0.00 N	30.84 -1.98 0.00 N	23.79 -1.53 0.00 N	28.42 -1.91 0.00 N	38.70 -2.97 0.00 N	16.93 -1.73 0.00 N	42.92 -3.87 0.00 N	64.00 -5.65 0.00 N	64.53 -4.94 0.00 N	63.42 -4.77 0.00 N	64.70 -4.28 0.00 N	70.23 -4.46 0.00 N	68.43 -4.11 0.00 N	65.96 -4.19 0.00 N	46.62 -2.65 0.00 N	51.76 -2.89 0.00 N	78.08 -4.25 0.00 N	74.96 -4.54 0.00 N	70.11 -4.92 0.00 N	67.58 -4.94 0.00 N	55.95 -4.29 0.00 N	48.69 -3.77 0.00 N	69.50 -5.74 0.00 N	
NEG CENTRAL___DRP 24199	51.02 -2.75 0.00 N	41.00 -2.44 0.00 N	31.11 -1.71 0.00 N	24.19 -1.14 0.00 N	28.90 -1.43 0.00 N	39.47 -2.20 0.00 N	17.52 -1.14 0.00 N	44.32 -2.47 0.00 N	66.23 -3.41 0.00 N	66.69 -2.78 0.00 N	65.57 -2.62 0.00 N	66.99 -1.98 0.00 N	72.83 -1.86 0.00 N	70.96 -1.57 0.00 N	68.21 -1.94 0.00 N	48.12 -1.15 0.00 N	53.30 -1.34 0.00 N	80.30 -2.03 0.00 N	77.02 -2.48 0.00 N	72.23 -2.81 0.00 N	69.59 -2.93 0.00 N	57.51 -2.74 0.00 N	49.80 -2.67 0.00 N	71.10 -4.15 0.00 N	
NEG CENTRAL___INDECK 23768	51.11 -2.66 0.00 N	40.95 -2.49 0.00 N	31.18 -1.65 0.00 N	24.12 -1.21 0.00 N	28.89 -1.45 0.00 N	39.48 -2.19 0.00 N	17.30 -1.35 0.00 N	44.07 -2.72 0.00 N	65.99 -3.66 0.00 N	66.90 -2.58 0.00 N	65.80 -2.39 0.00 N	67.55 -1.43 0.00 N	73.50 -1.19 0.00 N	71.75 -0.78 0.00 N	68.69 -1.46 0.00 N	48.68 -0.59 0.00 N	54.01 -0.64 0.00 N	81.44 -0.89 0.00 N	77.81 -1.69 0.00 N	72.50 -2.53 0.00 N	69.68 -2.84 0.00 N	57.45 -2.80 0.00 N	49.69 -2.78 0.00 N	70.82 -4.42 0.00 N	
NEG CENTRAL___SENECA 23627	50.64 -3.14 0.00 N	40.63 -2.81 0.00 N	30.88 -1.94 0.00 N	24.06 -1.27 0.00 N	28.76 -1.58 0.00 N	39.16 -2.52 0.00 N	17.31 -1.34 0.00 N	43.94 -2.85 0.00 N	65.70 -3.95 0.00 N	66.32 -3.16 0.00 N	65.23 -2.97 0.00 N	66.75 -2.22 0.00 N	72.62 -2.07 0.00 N	70.81 -1.72 0.00 N	67.86 -2.30 0.00 N	47.94 -1.33 0.00 N	53.09 -1.56 0.00 N	80.06 -2.26 0.00 N	76.63 -2.87 0.00 N	71.71 -3.33 0.00 N	69.02 -3.51 0.00 N	56.92 -3.33 0.00 N	49.21 -3.25 0.00 N	70.19 -5.05 0.00 N	
NEG CENTRAL___STATE_STREET 24147	51.30 -2.47 0.00 N	41.27 -2.17 0.00 N	31.29 -1.53 0.00 N	24.47 -0.85 0.00 N	29.08 -1.25 0.00 N	39.72 -1.96 0.00 N	17.68 -0.97 0.00 N	44.81 -1.97 0.00 N	67.09 -2.56 0.00 N	67.59 -1.89 0.00 N	66.52 -1.68 0.00 N	67.87 -1.10 0.00 N	73.78 -0.91 0.00 N	71.89 -0.64 0.00 N	69.17 -0.97 0.00 N	48.77 -0.50 0.00 N	54.03 -0.62 0.00 N	81.39 -0.93 0.00 N	78.13 -1.37 0.00 N	73.29 -1.75 0.00 N	70.66 -1.87 0.00 N	58.41 -1.83 0.00 N	50.54 -1.93 0.00 N	71.99 -3.25 0.00 N	
NEG MILLWOOD___DRP 24198	56.74 2.97 0.00 N	45.40 1.95 0.00 N	34.13 1.30 0.00 N	26.32 0.99 0.00 N	31.54 1.20 0.00 N	43.64 1.96 0.00 N	19.85 1.20 0.00 N	49.86 3.07 0.00 N	74.72 5.07 0.00 N	75.33 5.86 0.00 N	73.55 5.36 0.00 N	74.53 5.55 0.00 N	81.29 6.60 0.00 N	79.19 6.66 0.00 N	76.27 6.12 0.00 N	81.36 4.36 -27.73 N	86.01 4.42 -26.94 N	88.61 6.28 0.00 N	85.34 5.85 0.00 N	80.33 5.30 0.00 N	77.89 5.36 0.00 N	65.27 4.08 -0.93 N	56.44 3.39 -0.59 N	80.41 5.17 0.00 N	
NEG NORTH_FLCN_SEA 23793	53.31 -0.46 0.00 N	43.33 -0.11 0.00 N	32.69 -0.13 0.00 N	25.24 -0.09 0.00 N	30.28 -0.06 0.00 N	41.46 -0.21 0.00 N	18.54 -0.11 0.00 N	46.27 -0.52 0.00 N	68.70 -0.95 0.00 N	68.07 -1.40 0.00 N	67.02 -1.18 0.00 N	67.37 -1.61 0.00 N	72.80 -1.89 0.00 N	70.28 -2.25 0.00 N	68.03 -2.12 0.00 N	47.82 -1.45 0.00 N	53.02 -1.63 0.00 N	80.08 -2.25 0.00 N	77.63 -1.86 0.00 N	73.50 -1.54 0.00 N	71.01 -1.52 0.00 N	59.39 -0.85 0.00 N	52.07 -0.39 0.00 N	74.16 -1.08 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	53.85 0.08 0.00 N	43.76 0.32 0.00 N	33.04 0.21 0.00 N	25.50 0.17 0.00 N	30.58 0.24 0.00 N	41.85 0.17 0.00 N	18.70 0.05 0.00 N	46.68 -0.11 0.00 N	69.26 -0.39 0.00 N	68.80 -0.67 0.00 N	67.63 -0.56 0.00 N	68.04 -0.94 0.00 N	73.35 -1.34 0.00 N	70.86 -1.67 0.00 N	68.65 -1.49 0.00 N	48.14 -1.13 0.00 N	53.57 -1.07 0.00 N	80.93 -1.40 0.00 N	78.47 -1.03 0.00 N	74.31 -0.72 0.00 N	71.78 -0.74 0.00 N	59.99 -0.26 0.00 N	52.50 0.04 0.00 N	74.75 -0.49 0.00 N	
NEG NORTH___ALICE_FALLS 23915	53.91 0.14 0.00 N	43.80 0.36 0.00 N	33.05 0.22 0.00 N	25.50 0.17 0.00 N	30.60 0.27 0.00 N	41.90 0.23 0.00 N	18.74 0.09 0.00 N	46.78 0.00 0.00 N	69.50 -0.15 0.00 N	68.88 -0.59 0.00 N	67.80 -0.39 0.00 N	68.13 -0.84 0.00 N	73.62 -1.07 0.00 N	71.11 -1.42 0.00 N	68.81 -1.34 0.00 N	48.35 -0.92 0.00 N	53.66 -0.99 0.00 N	81.05 -1.28 0.00 N	78.57 -0.93 0.00 N	74.38 -0.65 0.00 N	71.87 -0.66 0.00 N	60.12 -0.13 0.00 N	52.68 0.22 0.00 N	75.01 -0.23 0.00 N	
NEG NORTH___LWR_SARANAC	53.91	43.80	33.04	25.50	30.60	41.90	18.74	46.78	69.50	68.88	67.80	68.13	73.62	71.11	68.81	48.35	53.66	81.05	78.57	74.38	71.87	60.12	52.68	75.01	

23913	0.14 0.00 N	0.36 0.00 N	0.22 0.00 N	0.17 0.00 N	0.27 0.00 N	0.22 0.00 N	0.09 0.00 N	0.00 0.00 N	-0.15 0.00 N	-0.59 0.00 N	-0.39 0.00 N	-0.84 0.00 N	-1.07 0.00 N	-1.42 0.00 N	-1.34 0.00 N	-0.92 0.00 N	-0.99 0.00 N	-1.28 0.00 N	-0.93 0.00 N	-0.65 0.00 N	-0.66 0.00 N	-0.13 0.00 N	0.21 0.00 N	-0.23 0.00 N
NEG NORTH___PLATTSBURG 23628	53.91 0.14 0.00 N	43.80 0.36 0.00 N	33.05 0.22 0.00 N	25.50 0.17 0.00 N	30.60 0.27 0.00 N	41.90 0.23 0.00 N	18.74 0.09 0.00 N	46.78 0.00 0.00 N	69.50 -0.15 0.00 N	68.88 -0.59 0.00 N	67.80 -0.39 0.00 N	68.13 -0.84 0.00 N	73.62 -1.07 0.00 N	71.11 -1.42 0.00 N	68.81 -1.34 0.00 N	48.35 -0.92 0.00 N	53.66 -0.99 0.00 N	81.05 -1.28 0.00 N	78.57 -0.93 0.00 N	74.38 -0.65 0.00 N	71.87 -0.66 0.00 N	60.12 -0.13 0.00 N	52.68 0.22 0.00 N	75.01 -0.23 0.00 N
NEG WEST_LEA_LOCKPORT 23791	47.64 -6.14 0.00 N	38.45 -5.00 0.00 N	29.35 -3.48 0.00 N	22.75 -2.58 0.00 N	27.28 -3.05 0.00 N	37.19 -4.49 0.00 N	15.75 -2.91 0.00 N	40.17 -6.62 0.00 N	59.78 -9.86 0.00 N	60.69 -8.79 0.00 N	59.48 -8.71 0.00 N	60.90 -8.08 0.00 N	66.23 -8.46 0.00 N	64.78 -7.76 0.00 N	62.40 -7.75 0.00 N	44.37 -4.90 0.00 N	49.34 -5.31 0.00 N	74.61 -7.71 0.00 N	71.37 -8.13 0.00 N	66.23 -8.80 0.00 N	63.71 -8.81 0.00 N	52.57 -7.68 0.00 N	46.05 -6.41 0.00 N	65.99 -9.25 0.00 N
NEG WEST___LANCASTER 23811	48.25 -5.52 0.00 N	38.50 -4.95 0.00 N	29.47 -3.36 0.00 N	22.78 -2.54 0.00 N	27.31 -3.02 0.00 N	37.25 -4.42 0.00 N	16.10 -2.55 0.00 N	41.09 -5.70 0.00 N	61.25 -8.40 0.00 N	62.19 -7.29 0.00 N	61.02 -7.17 0.00 N	63.08 -5.90 0.00 N	68.87 -5.83 0.00 N	67.58 -4.95 0.00 N	64.62 -5.53 0.00 N	45.96 -3.30 0.00 N	51.04 -3.61 0.00 N	76.97 -5.36 0.00 N	73.41 -6.09 0.00 N	68.20 -6.83 0.00 N	65.38 -7.14 0.00 N	53.69 -6.56 0.00 N	46.47 -5.99 0.00 N	66.57 -8.68 0.00 N
NEG_PENN_ALLEGHNY 23528	52.74 -1.03 0.00 N	42.23 -1.22 0.00 N	32.08 -0.75 0.00 N	24.76 -0.56 0.00 N	29.66 -0.68 0.00 N	40.69 -0.98 0.00 N	18.21 -0.44 0.00 N	45.96 -0.82 0.00 N	68.68 -0.96 0.00 N	68.99 -0.49 0.00 N	67.77 -0.43 0.00 N	69.17 0.20 0.00 N	75.31 0.62 0.00 N	73.64 1.11 0.00 N	71.11 0.96 0.00 N	51.16 0.88 -1.02 N	56.46 0.82 -0.99 N	83.41 1.08 0.00 N	80.19 0.69 0.00 N	75.38 0.34 0.00 N	72.71 0.19 0.00 N	60.10 -0.15 0.00 N	52.02 -0.44 0.00 N	74.55 -0.69 0.00 N
NEG___GEN_MONROE 24207	50.43 -3.35 0.00 N	40.63 -2.81 0.00 N	30.90 -1.92 0.00 N	23.89 -1.44 0.00 N	28.61 -1.73 0.00 N	39.09 -2.59 0.00 N	16.99 -1.66 0.00 N	43.22 -3.57 0.00 N	64.49 -5.16 0.00 N	65.25 -4.22 0.00 N	64.20 -4.00 0.00 N	65.67 -3.31 0.00 N	71.34 -3.34 0.00 N	69.60 -2.93 0.00 N	67.03 -3.12 0.00 N	47.44 -1.82 0.00 N	52.70 -1.95 0.00 N	79.52 -2.81 0.00 N	76.19 -3.31 0.00 N	71.05 -3.99 0.00 N	68.40 -4.12 0.00 N	56.57 -3.67 0.00 N	49.25 -3.22 0.00 N	70.27 -4.97 0.00 N
NEPA___ENERGY 23901	47.96 -5.81 0.00 N	37.79 -5.65 0.00 N	29.04 -3.78 0.00 N	22.41 -2.92 0.00 N	26.83 -3.50 0.00 N	36.62 -5.06 0.00 N	16.12 -2.54 0.00 N	41.14 -5.65 0.00 N	61.26 -8.39 0.00 N	62.11 -7.36 0.00 N	60.90 -7.29 0.00 N	63.37 -5.61 0.00 N	69.41 -5.28 0.00 N	68.39 -4.14 0.00 N	65.10 -5.05 0.00 N	46.33 -2.93 0.00 N	51.36 -3.29 0.00 N	77.27 -5.06 0.00 N	73.47 -6.03 0.00 N	68.43 -6.60 0.00 N	65.43 -7.09 0.00 N	53.42 -6.83 0.00 N	45.76 -6.70 0.00 N	65.62 -9.62 0.00 N
NEVERSINK___HYD 23608	55.58 1.82 0.00 N	44.58 1.13 0.00 N	33.61 0.79 0.00 N	25.90 0.58 0.00 N	31.04 0.70 0.00 N	42.85 1.17 0.00 N	19.42 0.77 0.00 N	48.87 2.08 0.00 N	73.32 3.68 0.00 N	73.65 4.17 0.00 N	72.44 4.24 0.00 N	72.43 3.45 0.00 N	78.84 4.15 0.00 N	76.76 4.23 0.00 N	74.27 4.12 0.00 N	72.71 3.67 -19.78 N	77.56 3.71 -19.21 N	87.62 5.29 0.00 N	83.69 4.20 0.00 N	78.77 3.73 0.00 N	76.64 4.12 0.00 N	64.42 4.18 0.00 N	55.82 3.36 0.00 N	80.20 4.96 0.00 N
NEWTON___FALLS_HYD 23847	54.54 0.77 0.00 N	44.11 0.67 0.00 N	33.35 0.53 0.00 N	25.74 0.41 0.00 N	30.88 0.54 0.00 N	42.37 0.70 0.00 N	19.03 0.37 0.00 N	47.73 0.94 0.00 N	71.04 1.39 0.00 N	71.00 1.53 0.00 N	69.71 1.52 0.00 N	70.39 1.41 0.00 N	75.36 0.67 0.00 N	73.00 0.47 0.00 N	70.44 0.29 0.00 N	49.36 0.10 0.00 N	54.92 0.27 0.00 N	82.84 0.51 0.00 N	80.10 0.61 0.00 N	75.98 0.95 0.00 N	73.78 1.25 0.00 N	61.46 1.22 0.00 N	53.51 1.04 0.00 N	76.15 0.91 0.00 N
NIAGARA____ 23760	47.54 -6.23 0.00 N	38.45 -4.99 0.00 N	29.35 -3.48 0.00 N	22.75 -2.57 0.00 N	27.29 -3.04 0.00 N	37.17 -4.51 0.00 N	15.69 -2.96 0.00 N	39.97 -6.82 0.00 N	59.40 -10.24 0.00 N	60.22 -9.25 0.00 N	59.03 -9.16 0.00 N	60.53 -8.45 0.00 N	65.81 -8.89 0.00 N	64.30 -8.23 0.00 N	61.81 -8.34 0.00 N	43.93 -5.34 0.00 N	48.86 -5.79 0.00 N	73.93 -8.40 0.00 N	70.76 -8.73 0.00 N	65.70 -9.34 0.00 N	63.22 -9.30 0.00 N	52.17 -8.08 0.00 N	45.80 -6.66 0.00 N	65.72 -9.52 0.00 N
NINE_MILE_1 23575	51.85 -1.93 0.00 N	41.82 -1.62 0.00 N	31.64 -1.19 0.00 N	24.42 -0.90 0.00 N	29.24 -1.09 0.00 N	40.14 -1.53 0.00 N	17.91 -0.75 0.00 N	45.04 -1.74 0.00 N	67.16 -2.49 0.00 N	67.21 -2.26 0.00 N	66.01 -2.18 0.00 N	66.95 -2.02 0.00 N	72.61 -2.08 0.00 N	70.62 -1.91 0.00 N	68.26 -1.89 0.00 N	48.00 -1.27 0.00 N	53.23 -1.42 0.00 N	80.17 -2.16 0.00 N	77.28 -2.21 0.00 N	72.78 -2.25 0.00 N	70.31 -2.21 0.00 N	58.33 -1.92 0.00 N	50.75 -1.72 0.00 N	72.72 -2.53 0.00 N
NINE_MILE_2 23744	51.85 -1.92 0.00 N	41.84 -1.61 0.00 N	31.64 -1.18 0.00 N	24.43 -0.89 0.00 N	29.25 -1.09 0.00 N	40.15 -1.53 0.00 N	17.91 -0.74 0.00 N	45.06 -1.73 0.00 N	67.16 -2.48 0.00 N	67.23 -2.24 0.00 N	66.04 -2.16 0.00 N	66.96 -2.02 0.00 N	72.61 -2.08 0.00 N	70.62 -1.91 0.00 N	68.26 -1.89 0.00 N	48.00 -1.27 0.00 N	53.23 -1.42 0.00 N	80.17 -2.16 0.00 N	77.28 -2.21 0.00 N	72.79 -2.25 0.00 N	70.32 -2.20 0.00 N	58.34 -1.91 0.00 N	50.76 -1.70 0.00 N	72.72 -2.52 0.00 N
NM_CAPITAL___DRP 24208	56.16 2.39 0.00 N	45.25 1.81 0.00 N	34.02 1.20 0.00 N	26.21 0.88 0.00 N	31.40 1.07 0.00 N	43.39 1.71 0.00 N	19.54 0.89 0.00 N	49.15 2.36 0.00 N	73.32 3.68 0.00 N	72.81 3.34 0.00 N	71.48 3.28 0.00 N	72.19 3.22 0.00 N	78.63 3.94 0.00 N	76.31 3.78 0.00 N	73.47 3.32 0.00 N	51.60 2.33 0.00 N	56.79 2.14 0.00 N	85.36 3.03 0.00 N	82.33 2.84 0.00 N	77.59 2.56 0.00 N	75.17 2.65 0.00 N	62.29 2.04 0.00 N	54.23 1.77 0.00 N	78.74 3.49 0.00 N
NM_CENTRAL___DRP 24181	52.50 -1.27 0.00 N	42.30 -1.14 0.00 N	32.02 -0.81 0.00 N	24.73 -0.60 0.00 N	29.61 -0.73 0.00 N	40.65 -1.02 0.00 N	18.14 -0.52 0.00 N	45.73 -1.06 0.00 N	68.30 -1.34 0.00 N	68.50 -0.97 0.00 N	67.36 -0.83 0.00 N	68.47 -0.51 0.00 N	74.35 -0.34 0.00 N	72.40 -0.13 0.00 N	69.88 -0.27 0.00 N	49.18 -0.09 0.00 N	54.49 -0.15 0.00 N	82.06 -0.27 0.00 N	79.00 -0.50 0.00 N	74.31 -0.73 0.00 N	71.75 -0.77 0.00 N	59.45 -0.80 0.00 N	51.60 -0.86 0.00 N	73.83 -1.41 0.00 N

NM_FRONTIER___DRP 24179	47.79 -5.98 0.00 N	38.64 -4.81 0.00 N	29.50 -3.32 0.00 N	22.87 -2.46 0.00 N	27.43 -2.91 0.00 N	37.37 -4.31 0.00 N	15.77 -2.88 0.00 N	40.18 -6.61 0.00 N	59.71 -9.93 0.00 N	60.58 -8.90 0.00 N	59.39 -8.80 0.00 N	60.91 -8.06 0.00 N	66.20 -8.49 0.00 N	64.72 -7.81 0.00 N	62.22 -7.93 0.00 N	44.20 -5.06 0.00 N	49.18 -5.47 0.00 N	74.42 -7.90 0.00 N	71.23 -8.26 0.00 N	66.09 -8.95 0.00 N	63.60 -8.92 0.00 N	52.49 -7.76 0.00 N	46.05 -6.41 0.00 N	66.09 -9.15 0.00 N
NM_ST_REGIS___HYD 24053	54.88 1.11 0.00 N	44.53 1.08 0.00 N	33.65 0.82 0.00 N	25.95 0.63 0.00 N	31.12 0.79 0.00 N	42.62 0.94 0.00 N	19.08 0.42 0.00 N	47.72 0.93 0.00 N	70.85 1.20 0.00 N	70.61 1.14 0.00 N	69.31 1.12 0.00 N	69.76 0.78 0.00 N	74.50 -0.19 0.00 N	72.02 -0.51 0.00 N	69.74 -0.41 0.00 N	48.81 -0.46 0.00 N	54.45 -0.20 0.00 N	82.21 -0.11 0.00 N	79.70 0.20 0.00 N	75.79 0.76 0.00 N	73.52 0.99 0.00 N	61.39 1.15 0.00 N	53.58 1.11 0.00 N	76.11 0.87 0.00 N
NORTHPORT___1 23551	56.52 2.75 0.00 N	45.03 1.59 0.00 N	33.83 1.00 0.00 N	26.36 1.03 0.00 N	31.52 1.18 0.00 N	43.74 2.07 0.00 N	19.98 1.33 0.00 N	49.82 3.03 0.00 N	74.33 4.68 0.00 N	74.03 4.56 0.00 N	74.34 5.22 -0.92 N	74.43 5.45 0.00 N	80.68 5.99 0.00 N	78.20 5.67 0.00 N	75.08 4.93 0.00 N	82.28 3.17 -29.84 N	86.64 3.01 -28.98 N	86.46 4.13 0.00 N	83.70 4.20 0.00 N	78.64 3.63 0.02 N	76.53 4.01 0.00 N	80.81 2.87 -17.69 N	66.35 2.72 -11.17 N	78.76 4.14 0.62 N
NORTHPORT___2 23552	56.52 2.75 0.00 N	45.03 1.59 0.00 N	33.83 1.00 0.00 N	26.36 1.03 0.00 N	31.52 1.18 0.00 N	43.74 2.07 0.00 N	19.98 1.33 0.00 N	49.82 3.03 0.00 N	74.33 4.68 0.00 N	74.03 4.56 0.00 N	74.34 5.22 -0.92 N	74.43 5.45 0.00 N	80.68 5.99 0.00 N	78.20 5.67 0.00 N	75.08 4.93 0.00 N	82.28 3.17 -29.84 N	86.64 3.01 -28.98 N	86.46 4.13 0.00 N	83.70 4.20 0.00 N	78.64 3.63 0.02 N	76.53 4.01 0.00 N	80.81 2.87 -17.69 N	66.35 2.72 -11.17 N	78.76 4.14 0.62 N
NORTHPORT___3 23553	56.50 2.73 0.00 N	45.06 1.62 0.00 N	33.85 1.02 0.00 N	26.38 1.06 0.00 N	31.52 1.19 0.00 N	43.77 2.09 0.00 N	19.98 1.34 0.00 N	49.85 3.06 0.00 N	74.39 4.74 0.00 N	74.06 4.59 0.00 N	74.38 5.26 -0.92 N	74.49 5.52 0.00 N	80.70 6.01 0.00 N	78.31 5.77 0.00 N	75.30 5.15 0.00 N	82.38 3.28 -29.84 N	86.70 3.08 -28.98 N	86.60 4.27 0.00 N	83.80 4.31 0.00 N	78.78 3.76 0.02 N	76.66 4.14 0.00 N	80.91 2.98 -17.69 N	66.34 2.71 -11.17 N	78.85 4.22 0.62 N
NORTHPORT___4 23650	56.50 2.73 0.00 N	45.06 1.62 0.00 N	33.85 1.02 0.00 N	26.38 1.06 0.00 N	31.52 1.19 0.00 N	43.77 2.09 0.00 N	19.98 1.34 0.00 N	49.85 3.06 0.00 N	74.39 4.74 0.00 N	74.06 4.59 0.00 N	74.38 5.26 -0.92 N	74.49 5.52 0.00 N	80.70 6.01 0.00 N	78.31 5.77 0.00 N	75.30 5.15 0.00 N	82.38 3.28 -29.84 N	86.70 3.08 -28.98 N	86.60 4.27 0.00 N	83.80 4.31 0.00 N	78.78 3.76 0.02 N	76.66 4.14 0.00 N	80.91 2.98 -17.69 N	66.34 2.71 -11.17 N	78.85 4.22 0.62 N
NORTHPORT___IC 23718	56.52 2.75 0.00 N	45.03 1.59 0.00 N	33.83 1.00 0.00 N	26.36 1.03 0.00 N	31.52 1.18 0.00 N	43.74 2.07 0.00 N	19.98 1.33 0.00 N	49.82 3.03 0.00 N	74.33 4.68 0.00 N	74.03 4.56 0.00 N	74.34 5.22 -0.92 N	74.43 5.45 0.00 N	80.68 5.99 0.00 N	78.20 5.67 0.00 N	75.08 4.93 0.00 N	82.28 3.17 -29.84 N	86.64 3.01 -28.98 N	86.46 4.13 0.00 N	83.70 4.20 0.00 N	78.64 3.63 0.02 N	76.53 4.01 0.00 N	80.81 2.87 -17.69 N	66.35 2.72 -11.17 N	78.76 4.14 0.62 N
NPX_GEN_1385_PROXY 323591	57.30 3.53 0.00 N	45.67 2.22 0.00 N	34.30 1.48 0.00 N	26.73 1.40 0.00 N	31.96 1.62 0.00 N	44.33 2.66 0.00 N	46.28 2.83 -6.57 N	49.29 2.50 0.00 N	45.96 3.56 9.33 N	73.22 3.75 0.00 N	73.55 4.43 -0.92 N	73.61 4.64 0.00 N	79.79 5.10 0.00 N	77.32 4.79 0.00 N	74.26 4.11 0.00 N	81.70 2.59 -29.84 N	85.98 2.36 -28.98 N	85.47 3.14 0.00 N	82.77 3.27 0.00 N	62.18 2.90 2.91 N	75.70 3.18 0.00 N	80.14 2.20 -17.69 N	65.77 2.14 -11.17 N	77.99 3.37 0.62 N
NPX_GEN_CSC 323557	56.46 2.69 0.00 N	44.95 1.51 0.00 N	33.74 0.92 0.00 N	26.28 0.95 0.00 N	31.41 1.08 0.00 N	43.63 1.95 0.00 N	45.77 2.31 -6.57 N	50.03 3.24 0.00 N	46.89 4.50 9.33 N	74.52 5.05 0.00 N	75.02 5.91 -0.92 N	75.15 6.18 0.00 N	81.35 6.66 0.00 N	78.77 6.24 0.00 N	75.58 5.43 0.00 N	82.61 3.51 -29.84 N	87.01 3.38 -28.98 N	86.99 4.66 0.00 N	84.24 4.74 0.00 N	63.41 4.14 2.91 N	77.17 4.65 0.00 N	81.27 3.33 -17.69 N	66.69 3.05 -11.17 N	79.13 4.50 0.62 N
NSINS_S_GLNS_FALLS 23858	57.04 3.27 0.00 N	45.96 2.51 0.00 N	34.39 1.56 0.00 N	26.41 1.08 0.00 N	31.63 1.29 0.00 N	44.02 2.35 0.00 N	19.96 1.30 0.00 N	50.29 3.50 0.00 N	74.97 5.32 0.00 N	73.72 4.25 0.00 N	72.61 4.42 0.00 N	72.56 3.59 0.00 N	78.90 4.21 0.00 N	76.73 4.20 0.00 N	74.35 4.20 0.00 N	54.55 3.24 -2.04 N	59.81 3.18 -1.99 N	87.29 4.96 0.00 N	84.25 4.75 0.00 N	80.59 5.55 0.00 N	78.16 5.64 0.00 N	64.82 4.57 0.00 N	56.28 3.82 0.00 N	81.39 6.15 0.00 N
NUCOR_STEEL___DRP 24197	51.05 -2.72 0.00 N	41.07 -2.38 0.00 N	31.15 -1.68 0.00 N	24.40 -0.92 0.00 N	28.95 -1.38 0.00 N	39.53 -2.15 0.00 N	17.57 -1.08 0.00 N	44.54 -2.25 0.00 N	66.68 -2.96 0.00 N	67.17 -2.31 0.00 N	66.08 -2.12 0.00 N	67.37 -1.60 0.00 N	73.21 -1.48 0.00 N	71.37 -1.16 0.00 N	68.67 -1.48 0.00 N	48.42 -0.84 0.00 N	53.65 -1.00 0.00 N	80.85 -1.48 0.00 N	77.62 -1.88 0.00 N	72.83 -2.21 0.00 N	70.24 -2.28 0.00 N	58.10 -2.15 0.00 N	50.28 -2.18 0.00 N	71.65 -3.59 0.00 N
NYISO_LBMP_REFERENCE 24008	53.77 0.00 0.00 N	43.45 0.00 0.00 N	32.82 0.00 0.00 N	25.32 0.00 0.00 N	30.33 0.00 0.00 N	41.68 0.00 0.00 N	18.65 0.00 0.00 N	46.79 0.00 0.00 N	69.65 0.00 0.00 N	69.47 0.00 0.00 N	68.19 0.00 0.00 N	68.98 0.00 0.00 N	74.69 0.00 0.00 N	72.53 0.00 0.00 N	70.15 0.00 0.00 N	49.27 0.00 0.00 N	54.65 0.00 0.00 N	82.33 0.00 0.00 N	79.50 0.00 0.00 N	75.04 0.00 0.00 N	72.52 0.00 0.00 N	60.25 0.00 0.00 N	52.46 0.00 0.00 N	75.24 0.00 0.00 N
NYPA_BRENTWD____GT 24164	57.14 3.37 0.00 N	45.50 2.05 0.00 N	34.15 1.33 0.00 N	26.58 1.26 0.00 N	31.78 1.44 0.00 N	44.12 2.44 0.00 N	20.19 1.54 0.00 N	50.49 3.70 0.00 N	75.47 5.82 0.00 N	75.31 5.84 0.00 N	75.54 6.42 -0.92 N	75.71 6.74 0.00 N	82.02 7.33 0.00 N	79.33 6.80 0.00 N	76.00 5.85 0.00 N	82.94 3.84 -29.84 N	87.38 3.75 -28.98 N	87.58 5.26 0.00 N	84.97 5.47 0.00 N	79.79 4.78 0.02 N	77.64 5.12 0.00 N	81.72 3.78 -17.69 N	67.31 3.67 -11.17 N	80.01 5.37 0.61 N
NYPA_GOWANUS____GT5 24156	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.49 5.84 0.00 N	75.46 5.99 0.00 N	74.12 5.92 0.00 N	74.98 6.00 0.00 N	81.76 7.07 0.00 N	79.67 7.14 0.00 N	76.62 6.47 0.00 N	83.61 4.51 -29.83 N	88.15 4.54 -28.97 N	88.74 6.41 0.00 N	85.39 5.89 0.00 N	80.51 5.47 0.00 N	78.12 5.60 0.00 N	83.14 4.29 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT6 24157	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.49 5.84 0.00 N	75.46 5.99 0.00 N	74.12 5.92 0.00 N	74.98 6.00 0.00 N	81.76 7.07 0.00 N	79.67 7.14 0.00 N	76.62 6.47 0.00 N	83.61 4.51 -29.83 N	88.15 4.54 -28.97 N	88.74 6.41 0.00 N	85.39 5.89 0.00 N	80.51 5.47 0.00 N	78.12 5.60 0.00 N	83.14 4.29 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N	
NYPA_HARLEM__RVR__GT1 24160	57.32 3.55 0.00 N	45.77 2.33 0.00 N	34.39 1.56 0.00 N	26.47 1.15 0.00 N	31.71 1.38 0.00 N	43.96 2.28 0.00 N	20.04 1.38 0.00 N	50.29 3.50 0.00 N	75.41 5.76 0.00 N	75.37 5.90 0.00 N	74.01 5.82 0.00 N	74.89 5.92 0.00 N	81.56 6.87 0.00 N	79.42 6.89 0.00 N	76.33 6.18 0.00 N	83.37 4.27 -29.83 N	87.90 4.29 -28.97 N	88.29 5.96 0.00 N	84.93 5.43 0.00 N	80.16 5.13 0.00 N	77.73 5.21 0.00 N	82.15 4.01 -17.89 N	67.34 3.56 -11.32 N	80.62 5.37 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	57.32 3.55 0.00 N	45.77 2.33 0.00 N	34.39 1.56 0.00 N	26.47 1.15 0.00 N	31.71 1.38 0.00 N	43.96 2.28 0.00 N	20.04 1.38 0.00 N	50.29 3.50 0.00 N	75.41 5.76 0.00 N	75.37 5.90 0.00 N	74.01 5.82 0.00 N	74.89 5.92 0.00 N	81.56 6.87 0.00 N	79.42 6.89 0.00 N	76.33 6.18 0.00 N	83.37 4.27 -29.83 N	87.90 4.29 -28.97 N	88.29 5.96 0.00 N	84.93 5.43 0.00 N	80.16 5.13 0.00 N	77.73 5.21 0.00 N	82.15 4.01 -17.89 N	67.34 3.56 -11.32 N	80.62 5.37 0.00 N	
NYPA_KENT____GT 24152	57.32 3.54 0.00 N	45.77 2.33 0.00 N	34.38 1.55 0.00 N	26.46 1.14 0.00 N	31.71 1.37 0.00 N	43.92 2.24 0.00 N	20.03 1.38 0.00 N	50.29 3.50 0.00 N	75.40 5.75 0.00 N	75.35 5.88 0.00 N	74.04 5.85 0.00 N	74.91 5.93 0.00 N	81.65 6.96 0.00 N	79.48 6.95 0.00 N	76.47 6.32 0.00 N	83.49 4.40 -29.83 N	88.02 4.41 -28.97 N	88.52 6.20 0.00 N	85.20 5.70 0.00 N	80.32 5.29 0.00 N	77.95 5.42 0.00 N	82.70 4.14 -18.32 N	73.71 3.64 -17.60 N	80.86 5.62 0.00 N	
NYPA_POUCH1____GT 24155	57.44 3.66 0.00 N	45.81 2.37 0.00 N	34.40 1.58 0.00 N	26.47 1.14 0.00 N	31.71 1.38 0.00 N	43.94 2.26 0.00 N	20.04 1.38 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.01 0.00 N	74.02 5.83 0.00 N	74.84 5.86 0.00 N	81.63 6.94 0.00 N	79.55 7.02 0.00 N	76.54 6.39 0.00 N	83.53 4.44 -29.83 N	88.12 4.50 -28.97 N	88.64 6.31 0.00 N	85.28 5.78 0.00 N	80.42 5.38 0.00 N	78.04 5.52 0.00 N	83.09 4.24 -18.60 N	77.84 3.65 -21.72 N	80.85 5.61 0.00 N	
NYPA_VERNON____GT2 24162	57.20 3.43 0.00 N	45.72 2.28 0.00 N	34.35 1.53 0.00 N	26.45 1.13 0.00 N	31.68 1.35 0.00 N	43.90 2.23 0.00 N	20.01 1.36 0.00 N	50.21 3.42 0.00 N	75.28 5.63 0.00 N	75.21 5.74 0.00 N	73.93 5.73 0.00 N	74.82 5.84 0.00 N	81.52 6.83 0.00 N	79.38 6.85 0.00 N	76.36 6.21 0.00 N	83.42 4.33 -29.83 N	87.93 4.31 -28.97 N	88.36 6.03 0.00 N	85.07 5.56 0.00 N	80.20 5.16 0.00 N	77.80 5.28 0.00 N	82.30 4.02 -18.04 N	69.47 3.53 -13.48 N	80.71 5.47 0.00 N	
NYPA_VERNON____GT3 24163	57.20 3.43 0.00 N	45.72 2.28 0.00 N	34.35 1.53 0.00 N	26.45 1.13 0.00 N	31.68 1.35 0.00 N	43.90 2.23 0.00 N	20.01 1.36 0.00 N	50.21 3.42 0.00 N	75.28 5.63 0.00 N	75.21 5.74 0.00 N	73.93 5.73 0.00 N	74.82 5.84 0.00 N	81.52 6.83 0.00 N	79.38 6.85 0.00 N	76.36 6.21 0.00 N	83.42 4.33 -29.83 N	87.93 4.31 -28.97 N	88.36 6.03 0.00 N	85.07 5.56 0.00 N	80.20 5.16 0.00 N	77.80 5.28 0.00 N	82.30 4.02 -18.04 N	69.47 3.53 -13.48 N	80.71 5.47 0.00 N	
NYPA__ASTORIA_CC1 323568	57.18 3.41 0.00 N	45.71 2.27 0.00 N	34.34 1.52 0.00 N	26.45 1.13 0.00 N	31.68 1.35 0.00 N	43.89 2.22 0.00 N	20.00 1.35 0.00 N	50.18 3.39 0.00 N	75.22 5.57 0.00 N	75.16 5.68 0.00 N	73.87 5.68 0.00 N	74.76 5.79 0.00 N	81.45 6.76 0.00 N	79.31 6.78 0.00 N	76.32 6.17 0.00 N	83.38 4.29 -29.83 N	87.87 4.25 -28.97 N	88.27 5.94 0.00 N	84.96 5.47 0.00 N	80.12 5.08 0.00 N	77.73 5.21 0.00 N	82.08 3.94 -17.89 N	67.26 3.48 -11.32 N	80.63 5.39 0.00 N	
NYPA__ASTORIA_CC2 323569	57.18 3.41 0.00 N	45.71 2.27 0.00 N	34.34 1.52 0.00 N	26.45 1.13 0.00 N	31.68 1.35 0.00 N	43.89 2.22 0.00 N	20.00 1.35 0.00 N	50.18 3.39 0.00 N	75.22 5.57 0.00 N	75.16 5.68 0.00 N	73.87 5.68 0.00 N	74.76 5.79 0.00 N	81.45 6.76 0.00 N	79.31 6.78 0.00 N	76.32 6.17 0.00 N	83.38 4.29 -29.83 N	87.87 4.25 -28.97 N	88.27 5.94 0.00 N	84.96 5.47 0.00 N	80.12 5.08 0.00 N	77.73 5.21 0.00 N	82.08 3.94 -17.89 N	67.26 3.48 -11.32 N	80.63 5.39 0.00 N	
NYPA__HOLTSVILL 23794	56.62 2.85 0.00 N	45.10 1.66 0.00 N	33.86 1.03 0.00 N	26.36 1.04 0.00 N	31.52 1.18 0.00 N	43.77 2.09 0.00 N	20.01 1.36 0.00 N	50.09 3.31 0.00 N	74.76 5.12 0.00 N	74.62 5.15 0.00 N	75.08 5.96 -0.92 N	75.21 6.24 0.00 N	81.44 6.75 0.00 N	78.85 6.32 0.00 N	75.66 5.51 0.00 N	82.70 3.59 -29.84 N	87.10 3.47 -28.98 N	87.14 4.81 0.00 N	84.36 4.87 0.00 N	79.33 4.31 0.02 N	77.24 4.72 0.00 N	81.35 3.41 -17.69 N	66.78 3.14 -11.17 N	79.28 4.65 0.62 N	
NYPA____HELLGATE_GT1 24158	57.32 3.55 0.00 N	45.77 2.33 0.00 N	34.39 1.56 0.00 N	26.47 1.15 0.00 N	31.71 1.38 0.00 N	43.96 2.28 0.00 N	20.04 1.38 0.00 N	50.29 3.50 0.00 N	75.41 5.76 0.00 N	75.37 5.90 0.00 N	74.01 5.82 0.00 N	74.89 5.92 0.00 N	81.56 6.87 0.00 N	79.42 6.89 0.00 N	76.32 6.17 0.00 N	83.37 4.27 -29.83 N	87.90 4.29 -28.97 N	88.29 5.96 0.00 N	84.94 5.44 0.00 N	80.16 5.13 0.00 N	77.73 5.21 0.00 N	82.15 4.01 -17.89 N	67.34 3.56 -11.32 N	80.62 5.37 0.00 N	
NYPA____HELLGATE_GT2 24159	57.32 3.55 0.00 N	45.77 2.33 0.00 N	34.39 1.56 0.00 N	26.47 1.15 0.00 N	31.71 1.38 0.00 N	43.96 2.28 0.00 N	20.04 1.38 0.00 N	50.29 3.50 0.00 N	75.41 5.76 0.00 N	75.37 5.90 0.00 N	74.01 5.82 0.00 N	74.89 5.92 0.00 N	81.56 6.87 0.00 N	79.42 6.89 0.00 N	76.32 6.17 0.00 N	83.37 4.27 -29.83 N	87.90 4.29 -28.97 N	88.29 5.96 0.00 N	84.94 5.44 0.00 N	80.16 5.13 0.00 N	77.73 5.21 0.00 N	82.15 4.01 -17.89 N	67.34 3.56 -11.32 N	80.62 5.37 0.00 N	
NYS_BARGE____HYD 23848	47.86 -5.91 0.00 N	38.63 -4.82 0.00 N	29.48 -3.34 0.00 N	22.85 -2.48 0.00 N	27.40 -2.93 0.00 N	37.35 -4.33 0.00 N	15.84 -2.82 0.00 N	40.38 -6.41 0.00 N	60.11 -9.53 0.00 N	61.01 -8.47 0.00 N	59.84 -8.36 0.00 N	61.29 -7.69 0.00 N	66.67 -8.03 0.00 N	65.20 -7.33 0.00 N	62.78 -7.38 0.00 N	44.64 -4.63 0.00 N	49.62 -5.03 0.00 N	75.06 -7.27 0.00 N	71.78 -7.72 0.00 N	66.61 -8.43 0.00 N	64.08 -8.45 0.00 N	52.87 -7.37 0.00 N	46.30 -6.16 0.00 N	66.35 -8.89 0.00 N	
O.H_GEN_BRUCE	47.54	38.45	29.34	22.75	27.27	37.16	38.23	40.02	35.00	60.31	59.12	60.61	65.90	64.40	61.91	43.98	48.91	74.02	70.85	40.18	63.32	52.25	45.85	65.75	

24063	-6.23 0.00 N	-5.00 0.00 N	-3.48 0.00 N	-2.58 0.00 N	-3.06 0.00 N	-4.52 0.00 N	-5.22 -6.57 N	-6.77 0.00 N	-7.39 9.33 N	-9.17 0.00 N	-9.07 0.00 N	-8.36 0.00 N	-8.79 0.00 N	-8.14 0.00 N	-8.24 0.00 N	-5.29 0.00 N	-5.74 0.00 N	-8.31 0.00 N	-8.65 0.00 N	-8.29 13.71 N	-9.20 0.00 N	-7.99 0.00 N	-6.62 0.00 N	-9.49 0.00 N
OAK ORCHARD___HYD 24046	50.34 -3.43 0.00 N	40.60 -2.85 0.00 N	30.85 -1.98 0.00 N	23.84 -1.49 0.00 N	28.53 -1.80 0.00 N	38.96 -2.72 0.00 N	16.98 -1.67 0.00 N	43.11 -3.68 0.00 N	64.26 -5.39 0.00 N	64.89 -4.58 0.00 N	63.81 -4.38 0.00 N	65.18 -3.80 0.00 N	70.77 -3.92 0.00 N	69.01 -3.52 0.00 N	66.51 -3.64 0.00 N	47.06 -2.21 0.00 N	52.25 -2.40 0.00 N	78.84 -3.49 0.00 N	75.61 -3.89 0.00 N	70.61 -4.43 0.00 N	68.01 -4.51 0.00 N	56.29 -3.95 0.00 N	49.01 -3.45 0.00 N	69.97 -5.27 0.00 N
OCC_CHEM___DRP 24175	47.85 -5.92 0.00 N	38.68 -4.77 0.00 N	29.53 -3.29 0.00 N	22.90 -2.43 0.00 N	27.46 -2.87 0.00 N	37.41 -4.26 0.00 N	15.79 -2.87 0.00 N	40.24 -6.55 0.00 N	59.83 -9.82 0.00 N	60.70 -8.78 0.00 N	59.50 -8.70 0.00 N	61.02 -7.96 0.00 N	66.35 -8.34 0.00 N	64.85 -7.68 0.00 N	62.33 -7.82 0.00 N	44.30 -4.96 0.00 N	49.27 -5.37 0.00 N	74.55 -7.78 0.00 N	71.35 -8.15 0.00 N	66.21 -8.82 0.00 N	63.72 -8.80 0.00 N	52.57 -7.68 0.00 N	46.14 -6.32 0.00 N	66.17 -9.07 0.00 N
OLIN_CORP_DRP 24177	47.75 -6.02 0.00 N	38.58 -4.87 0.00 N	29.45 -3.38 0.00 N	22.82 -2.50 0.00 N	27.38 -2.96 0.00 N	37.31 -4.37 0.00 N	15.77 -2.88 0.00 N	40.21 -6.58 0.00 N	59.82 -9.83 0.00 N	60.70 -8.78 0.00 N	59.50 -8.70 0.00 N	61.02 -7.96 0.00 N	66.36 -8.33 0.00 N	64.90 -7.63 0.00 N	62.38 -7.77 0.00 N	44.34 -4.92 0.00 N	49.32 -5.33 0.00 N	74.59 -7.73 0.00 N	71.37 -8.13 0.00 N	66.23 -8.81 0.00 N	63.72 -8.80 0.00 N	52.57 -7.68 0.00 N	46.08 -6.39 0.00 N	66.08 -9.17 0.00 N
ONONDAGA_REF_OCCRA 23987	52.58 -1.20 0.00 N	42.36 -1.09 0.00 N	32.05 -0.77 0.00 N	24.79 -0.54 0.00 N	29.66 -0.68 0.00 N	40.72 -0.96 0.00 N	18.21 -0.44 0.00 N	45.89 -0.90 0.00 N	68.58 -1.06 0.00 N	68.78 -0.70 0.00 N	67.65 -0.55 0.00 N	68.74 -0.24 0.00 N	74.65 -0.04 0.00 N	72.65 0.12 0.00 N	70.12 -0.03 0.00 N	49.34 0.07 0.00 N	54.68 0.03 0.00 N	82.35 0.02 0.00 N	79.28 -0.22 0.00 N	74.60 -0.43 0.00 N	72.03 -0.50 0.00 N	59.68 -0.56 0.00 N	51.77 -0.70 0.00 N	74.06 -1.18 0.00 N
ONONDAGA___COGEN 23986	52.44 -1.33 0.00 N	42.25 -1.19 0.00 N	31.97 -0.85 0.00 N	24.71 -0.62 0.00 N	29.57 -0.76 0.00 N	40.61 -1.07 0.00 N	18.17 -0.48 0.00 N	45.73 -1.06 0.00 N	68.29 -1.36 0.00 N	68.47 -1.00 0.00 N	67.26 -0.94 0.00 N	68.34 -0.63 0.00 N	74.22 -0.47 0.00 N	72.25 -0.28 0.00 N	69.70 -0.45 0.00 N	49.06 -0.21 0.00 N	54.36 -0.29 0.00 N	81.89 -0.44 0.00 N	78.88 -0.62 0.00 N	74.22 -0.81 0.00 N	71.70 -0.83 0.00 N	59.43 -0.82 0.00 N	51.60 -0.87 0.00 N	73.83 -1.41 0.00 N
ONTARIO___LFGE 23819	50.64 -3.14 0.00 N	40.63 -2.81 0.00 N	30.88 -1.94 0.00 N	24.06 -1.27 0.00 N	28.76 -1.58 0.00 N	39.16 -2.52 0.00 N	17.31 -1.34 0.00 N	43.94 -2.85 0.00 N	65.70 -3.95 0.00 N	66.32 -3.16 0.00 N	65.23 -2.97 0.00 N	66.75 -2.22 0.00 N	72.62 -2.07 0.00 N	70.81 -1.72 0.00 N	67.86 -2.30 0.00 N	47.94 -1.33 0.00 N	53.09 -1.56 0.00 N	80.06 -2.26 0.00 N	76.63 -2.87 0.00 N	71.71 -3.33 0.00 N	69.02 -3.51 0.00 N	56.92 -3.33 0.00 N	49.21 -3.25 0.00 N	70.19 -5.05 0.00 N
OSWEGATCHIE___HYD 24044	54.54 0.77 0.00 N	44.11 0.67 0.00 N	33.35 0.53 0.00 N	25.74 0.41 0.00 N	30.88 0.54 0.00 N	42.37 0.70 0.00 N	19.03 0.37 0.00 N	47.73 0.94 0.00 N	71.04 1.39 0.00 N	71.00 1.53 0.00 N	69.71 1.52 0.00 N	70.39 1.41 0.00 N	75.36 0.67 0.00 N	73.00 0.47 0.00 N	70.44 0.29 0.00 N	49.36 0.10 0.00 N	54.92 0.27 0.00 N	82.84 0.51 0.00 N	80.10 0.61 0.00 N	75.98 0.95 0.00 N	73.78 1.25 0.00 N	61.46 1.22 0.00 N	53.51 1.04 0.00 N	76.15 0.91 0.00 N
OSWEGO___5 23606	52.12 -1.65 0.00 N	42.04 -1.41 0.00 N	31.81 -1.02 0.00 N	24.56 -0.77 0.00 N	29.40 -0.93 0.00 N	40.36 -1.32 0.00 N	17.99 -0.66 0.00 N	45.30 -1.49 0.00 N	67.57 -2.08 0.00 N	67.65 -1.82 0.00 N	66.45 -1.74 0.00 N	67.40 -1.58 0.00 N	73.13 -1.56 0.00 N	71.13 -1.40 0.00 N	68.74 -1.41 0.00 N	48.34 -0.92 0.00 N	53.61 -1.04 0.00 N	80.75 -1.58 0.00 N	77.82 -1.68 0.00 N	73.27 -1.77 0.00 N	70.79 -1.74 0.00 N	58.71 -1.53 0.00 N	51.06 -1.40 0.00 N	73.16 -2.09 0.00 N
OSWEGO___6 23613	52.12 -1.65 0.00 N	42.04 -1.41 0.00 N	31.81 -1.02 0.00 N	24.56 -0.77 0.00 N	29.40 -0.93 0.00 N	40.36 -1.32 0.00 N	17.99 -0.66 0.00 N	45.30 -1.49 0.00 N	67.57 -2.08 0.00 N	67.65 -1.82 0.00 N	66.45 -1.74 0.00 N	67.40 -1.58 0.00 N	73.13 -1.56 0.00 N	71.13 -1.40 0.00 N	68.74 -1.41 0.00 N	48.34 -0.92 0.00 N	53.61 -1.04 0.00 N	80.75 -1.58 0.00 N	77.82 -1.68 0.00 N	73.27 -1.77 0.00 N	70.79 -1.74 0.00 N	58.71 -1.53 0.00 N	51.06 -1.40 0.00 N	73.16 -2.09 0.00 N
OUTOKUMPU-AB___DRP 24206	48.39 -5.38 0.00 N	39.02 -4.43 0.00 N	29.79 -3.03 0.00 N	23.08 -2.25 0.00 N	27.68 -2.65 0.00 N	37.75 -3.93 0.00 N	16.03 -2.63 0.00 N	40.90 -5.89 0.00 N	60.87 -8.77 0.00 N	61.82 -7.66 0.00 N	60.63 -7.56 0.00 N	62.24 -6.74 0.00 N	67.71 -6.99 0.00 N	66.24 -6.29 0.00 N	63.68 -6.48 0.00 N	45.24 -4.02 0.00 N	50.29 -4.36 0.00 N	76.04 -6.29 0.00 N	72.71 -6.80 0.00 N	67.46 -7.58 0.00 N	64.88 -7.64 0.00 N	53.52 -6.72 0.00 N	46.81 -5.65 0.00 N	67.07 -8.18 0.00 N
OWBOW___ 24026	48.22 -5.56 0.00 N	38.93 -4.52 0.00 N	29.71 -3.11 0.00 N	23.03 -2.30 0.00 N	27.62 -2.71 0.00 N	37.65 -4.03 0.00 N	15.95 -2.70 0.00 N	40.66 -6.12 0.00 N	60.52 -9.13 0.00 N	61.42 -8.05 0.00 N	60.24 -7.95 0.00 N	61.82 -7.16 0.00 N	67.22 -7.47 0.00 N	65.76 -6.77 0.00 N	63.20 -6.95 0.00 N	44.91 -4.36 0.00 N	49.95 -4.70 0.00 N	75.53 -6.80 0.00 N	72.24 -7.26 0.00 N	67.03 -8.01 0.00 N	64.48 -8.04 0.00 N	53.20 -7.05 0.00 N	46.59 -5.87 0.00 N	66.78 -8.46 0.00 N
PEEKSKILL___ 23653	56.43 2.66 0.00 N	45.14 1.69 0.00 N	33.92 1.09 0.00 N	26.14 0.81 0.00 N	31.30 0.96 0.00 N	43.33 1.66 0.00 N	19.72 1.07 0.00 N	49.50 2.72 0.00 N	74.12 4.47 0.00 N	74.10 4.62 0.00 N	72.86 4.67 0.00 N	73.78 4.80 0.00 N	80.48 5.79 0.00 N	78.36 5.83 0.00 N	75.47 5.32 0.00 N	82.29 3.78 -29.25 N	86.83 3.78 -28.41 N	87.65 5.32 0.00 N	84.46 4.96 0.00 N	79.51 4.48 0.00 N	77.09 4.56 0.00 N	57.82 3.43 5.86 N	51.63 2.88 3.71 N	79.78 4.54 0.00 N
PGE MADISON___WINDPWR 24146	53.93 0.16 0.00 N	43.25 -0.19 0.00 N	32.85 0.02 0.00 N	25.66 0.33 0.00 N	30.52 0.19 0.00 N	41.85 0.17 0.00 N	18.88 0.23 0.00 N	48.03 1.24 0.00 N	72.25 2.60 0.00 N	72.87 3.39 0.00 N	71.60 3.41 0.00 N	73.08 4.11 0.00 N	79.42 4.73 0.00 N	77.45 4.92 0.00 N	74.46 4.30 0.00 N	53.35 3.16 -0.92 N	58.90 3.36 -0.90 N	87.23 4.90 0.00 N	83.69 4.19 0.00 N	78.53 3.50 0.00 N	75.75 3.23 0.00 N	62.59 2.34 0.00 N	53.84 1.38 0.00 N	76.56 1.32 0.00 N

PIERCEFIELD___HYD 23852	54.82 1.05 0.00 N	44.48 1.03 0.00 N	33.62 0.79 0.00 N	25.92 0.60 0.00 N	31.09 0.76 0.00 N	42.59 0.91 0.00 N	19.07 0.42 0.00 N	47.69 0.91 0.00 N	70.82 1.17 0.00 N	70.62 1.14 0.00 N	69.30 1.11 0.00 N	69.75 0.78 0.00 N	74.34 -0.35 0.00 N	71.88 -0.65 0.00 N	69.58 -0.57 0.00 N	48.70 -0.57 0.00 N	54.34 -0.31 0.00 N	82.04 -0.29 0.00 N	79.50 0.00 0.00 N	75.71 0.68 0.00 N	73.49 0.97 0.00 N	61.37 1.12 0.00 N	53.53 1.07 0.00 N	76.05 0.81 0.00 N
PINELAWN_CC_1 323563	57.18 3.41 0.00 N	45.53 2.09 0.00 N	34.18 1.36 0.00 N	26.56 1.24 0.00 N	31.76 1.42 0.00 N	44.09 2.41 0.00 N	20.15 1.50 0.00 N	50.19 3.40 0.00 N	74.97 5.33 0.00 N	74.81 5.33 0.00 N	75.11 5.99 -0.92 N	75.01 6.03 0.00 N	81.47 6.77 0.00 N	78.97 6.44 0.00 N	75.83 5.68 0.00 N	82.84 3.73 -29.84 N	87.29 3.66 -28.98 N	87.41 5.08 0.00 N	84.52 5.02 0.00 N	79.37 4.35 0.02 N	77.24 4.72 0.00 N	81.60 3.67 -17.69 N	66.96 3.32 -11.17 N	79.65 4.99 0.58 N
PJM_GEN_KEystone 24065	48.72 -5.05 0.00 N	42.00 -0.54 0.13 N	29.50 -3.32 0.00 N	22.76 -2.57 0.00 N	27.26 -3.08 0.00 N	37.25 -4.43 0.00 N	43.00 -0.45 -6.57 N	41.97 -0.45 0.00 N	42.36 -0.02 9.33 N	63.26 -6.22 0.00 N	59.00 0.77 1.25 N	64.46 -4.51 0.00 N	71.29 -3.40 0.00 N	69.43 -3.10 0.00 N	66.19 -3.96 0.00 N	66.91 -1.18 -18.83 N	70.29 -2.65 -18.29 N	78.19 -4.14 0.00 N	74.40 -5.10 0.00 N	56.22 0.94 6.89 N	66.35 -6.17 0.00 N	54.90 -5.35 0.00 N	48.50 -0.29 9.29 N	69.73 -5.51 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	56.53 2.76 0.00 N	45.10 1.66 0.00 N	33.87 1.05 0.00 N	26.29 0.96 0.00 N	31.43 1.10 0.00 N	43.63 1.96 0.00 N	45.67 2.21 -6.57 N	49.84 3.06 0.00 N	46.54 4.15 9.33 N	74.35 4.87 0.00 N	74.54 5.42 -0.92 N	74.62 5.64 0.00 N	81.18 6.49 0.00 N	78.82 6.29 0.00 N	75.74 5.59 0.00 N	82.80 3.70 -29.84 N	87.25 3.62 -28.98 N	87.39 5.06 0.00 N	84.46 4.96 0.00 N	63.38 4.11 2.91 N	77.06 4.54 0.00 N	81.32 3.39 -17.69 N	66.63 3.00 -11.17 N	79.18 4.58 0.64 N
PLEASANTVLY___LBMP 24000	56.44 2.68 0.00 N	45.23 1.79 0.00 N	33.99 1.16 0.00 N	26.18 0.86 0.00 N	31.37 1.04 0.00 N	43.41 1.73 0.00 N	19.70 1.05 0.00 N	49.44 2.66 0.00 N	73.96 4.31 0.00 N	73.82 4.35 0.00 N	72.57 4.38 0.00 N	73.43 4.45 0.00 N	80.02 5.33 0.00 N	77.90 5.37 0.00 N	75.07 4.92 0.00 N	85.18 3.53 -32.38 N	89.60 3.50 -31.45 N	87.29 4.96 0.00 N	84.13 4.63 0.00 N	79.23 4.20 0.00 N	76.80 4.28 0.00 N	63.49 3.25 0.00 N	55.23 2.77 0.00 N	79.69 4.45 0.00 N
POLETTI_____ 23519	56.97 3.20 0.00 N	45.54 2.10 0.00 N	34.23 1.40 0.00 N	26.36 1.04 0.00 N	31.56 1.23 0.00 N	43.74 2.06 0.00 N	19.95 1.30 0.00 N	50.09 3.30 0.00 N	75.06 5.41 0.00 N	74.95 5.48 0.00 N	73.66 5.46 0.00 N	74.55 5.58 0.00 N	81.21 6.52 0.00 N	79.05 6.52 0.00 N	76.07 5.92 0.00 N	81.73 4.13 -28.34 N	82.78 4.06 -24.07 N	82.78 5.70 5.25 N	84.05 5.30 0.75 N	79.98 4.94 0.00 N	77.66 5.14 0.00 N	82.10 3.95 -17.90 N	67.25 3.47 -11.33 N	80.59 5.35 0.00 N
PORT_JEFF_3 23555	56.67 2.90 0.00 N	45.12 1.68 0.00 N	33.88 1.05 0.00 N	26.39 1.06 0.00 N	31.54 1.20 0.00 N	43.79 2.11 0.00 N	20.04 1.38 0.00 N	50.15 3.37 0.00 N	74.85 5.20 0.00 N	74.59 5.11 0.00 N	75.16 6.05 -0.92 N	75.37 6.39 0.00 N	81.42 6.73 0.00 N	78.85 6.32 0.00 N	75.58 5.43 0.00 N	82.51 3.41 -29.84 N	86.85 3.22 -28.98 N	86.76 4.43 0.00 N	84.16 4.66 0.00 N	79.25 4.24 0.02 N	77.21 4.68 0.00 N	81.25 3.32 -17.69 N	66.80 3.17 -11.17 N	79.38 4.75 0.62 N
PORT_JEFF_4 23616	56.67 2.90 0.00 N	45.12 1.68 0.00 N	33.88 1.05 0.00 N	26.39 1.06 0.00 N	31.54 1.20 0.00 N	43.79 2.11 0.00 N	20.04 1.38 0.00 N	50.15 3.37 0.00 N	74.85 5.20 0.00 N	74.59 5.11 0.00 N	75.16 6.05 -0.92 N	75.37 6.39 0.00 N	81.42 6.73 0.00 N	78.85 6.32 0.00 N	75.58 5.43 0.00 N	82.51 3.41 -29.84 N	86.85 3.22 -28.98 N	86.76 4.43 0.00 N	84.16 4.66 0.00 N	79.25 4.24 0.02 N	77.21 4.68 0.00 N	81.25 3.32 -17.69 N	66.80 3.17 -11.17 N	79.38 4.75 0.62 N
PORT_JEFF_IC 23713	56.83 3.06 0.00 N	45.25 1.81 0.00 N	33.96 1.14 0.00 N	26.45 1.13 0.00 N	31.62 1.29 0.00 N	43.90 2.23 0.00 N	20.09 1.44 0.00 N	50.30 3.51 0.00 N	75.10 5.45 0.00 N	74.89 5.41 0.00 N	75.48 6.36 -0.92 N	75.71 6.73 0.00 N	81.83 7.14 0.00 N	79.28 6.75 0.00 N	75.87 5.72 0.00 N	82.76 3.65 -29.84 N	87.11 3.49 -28.98 N	87.16 4.84 0.00 N	84.50 5.00 0.00 N	79.68 4.67 0.02 N	77.60 5.08 0.00 N	81.58 3.64 -17.69 N	67.03 3.39 -11.17 N	79.66 5.03 0.61 N
PPL PILGRIM_ST_GT1 24216	57.14 3.37 0.00 N	45.50 2.05 0.00 N	34.15 1.33 0.00 N	26.58 1.26 0.00 N	31.78 1.44 0.00 N	44.12 2.44 0.00 N	20.19 1.54 0.00 N	50.49 3.70 0.00 N	75.47 5.82 0.00 N	75.31 5.84 0.00 N	75.54 6.42 -0.92 N	75.71 6.74 0.00 N	82.02 7.33 0.00 N	79.33 6.80 0.00 N	76.00 5.85 0.00 N	82.94 3.84 -29.84 N	87.38 3.75 -28.98 N	87.58 5.26 0.00 N	84.97 5.47 0.00 N	79.79 4.78 0.02 N	77.64 5.12 0.00 N	81.72 3.78 -17.69 N	67.31 3.67 -11.17 N	80.01 5.37 0.61 N
PPL PILGRIM_ST_GT2 24217	57.14 3.37 0.00 N	45.50 2.05 0.00 N	34.15 1.33 0.00 N	26.58 1.26 0.00 N	31.78 1.44 0.00 N	44.12 2.44 0.00 N	20.19 1.54 0.00 N	50.49 3.70 0.00 N	75.47 5.82 0.00 N	75.31 5.84 0.00 N	75.54 6.42 -0.92 N	75.71 6.74 0.00 N	82.02 7.33 0.00 N	79.33 6.80 0.00 N	76.00 5.85 0.00 N	82.94 3.84 -29.84 N	87.38 3.75 -28.98 N	87.58 5.26 0.00 N	84.97 5.47 0.00 N	79.79 4.78 0.02 N	77.64 5.12 0.00 N	81.72 3.78 -17.69 N	67.31 3.67 -11.17 N	80.01 5.37 0.61 N
PPL_SHRM_GT3 24213	56.53 2.76 0.00 N	44.99 1.55 0.00 N	33.77 0.95 0.00 N	26.29 0.96 0.00 N	31.43 1.10 0.00 N	43.67 1.99 0.00 N	20.00 1.35 0.00 N	50.09 3.30 0.00 N	74.78 5.14 0.00 N	74.65 5.17 0.00 N	75.16 6.04 -0.92 N	75.32 6.35 0.00 N	81.50 6.81 0.00 N	78.93 6.40 0.00 N	75.73 5.58 0.00 N	82.71 3.60 -29.84 N	87.11 3.49 -28.98 N	87.15 4.83 0.00 N	84.40 4.90 0.00 N	79.35 4.33 0.02 N	77.31 4.78 0.00 N	81.38 3.45 -17.69 N	66.78 3.14 -11.17 N	79.26 4.64 0.61 N
PPL_SHRM_GT4 24214	56.53 2.76 0.00 N	44.99 1.55 0.00 N	33.77 0.95 0.00 N	26.29 0.96 0.00 N	31.43 1.10 0.00 N	43.67 1.99 0.00 N	20.00 1.35 0.00 N	50.09 3.30 0.00 N	74.78 5.14 0.00 N	74.65 5.17 0.00 N	75.16 6.04 -0.92 N	75.32 6.35 0.00 N	81.50 6.81 0.00 N	78.93 6.40 0.00 N	75.73 5.58 0.00 N	82.71 3.60 -29.84 N	87.11 3.49 -28.98 N	87.15 4.83 0.00 N	84.40 4.90 0.00 N	79.35 4.33 0.02 N	77.31 4.78 0.00 N	81.38 3.45 -17.69 N	66.78 3.14 -11.17 N	79.26 4.64 0.61 N
PROJECT___ORANGE 1 24174	52.50 -1.27 0.00 N	42.30 -1.15 0.00 N	32.01 -0.81 0.00 N	24.73 -0.60 0.00 N	29.60 -0.73 0.00 N	40.65 -1.02 0.00 N	18.13 -0.53 0.00 N	45.69 -1.10 0.00 N	68.28 -1.37 0.00 N	68.48 -1.00 0.00 N	67.31 -0.89 0.00 N	68.42 -0.55 0.00 N	74.32 -0.37 0.00 N	72.34 -0.19 0.00 N	69.85 -0.30 0.00 N	49.16 -0.11 0.00 N	54.47 -0.18 0.00 N	82.03 -0.30 0.00 N	78.96 -0.54 0.00 N	74.27 -0.76 0.00 N	71.71 -0.81 0.00 N	59.41 -0.84 0.00 N	51.58 -0.88 0.00 N	73.80 -1.44 0.00 N

24258	3.23 0.00 N	2.11 0.00 N	1.41 0.00 N	1.05 0.00 N	1.26 0.00 N	2.07 0.00 N	1.29 0.00 N	3.29 0.00 N	5.40 0.00 N	5.52 0.00 N	5.50 0.00 N	5.62 0.00 N	6.63 0.00 N	6.63 0.00 N	6.01 0.00 N	4.22 -29.83 N	4.20 -28.97 N	5.91 0.00 N	5.50 0.00 N	5.06 0.00 N	5.21 0.00 N	4.00 -17.91 N	3.45 -11.57 N	5.35 0.00 N
RAVENSWOOD_GT_11 24259	57.00 3.23 0.00 N	45.56 2.11 0.00 N	34.23 1.41 0.00 N	26.37 1.05 0.00 N	31.59 1.26 0.00 N	43.75 2.07 0.00 N	19.94 1.29 0.00 N	50.08 3.29 0.00 N	75.05 5.40 0.00 N	74.99 5.52 0.00 N	73.69 5.50 0.00 N	74.59 5.62 0.00 N	81.32 6.63 0.00 N	79.16 6.63 0.00 N	76.17 6.01 0.00 N	83.32 4.22 -29.83 N	87.82 4.20 -28.97 N	88.24 5.91 0.00 N	85.00 5.50 0.00 N	80.10 5.06 0.00 N	77.73 5.21 0.00 N	82.15 4.00 -17.91 N	67.48 3.45 -11.57 N	80.59 5.35 0.00 N
RAVENSWOOD_GT_4 24252	56.96 3.19 0.00 N	45.54 2.10 0.00 N	34.22 1.40 0.00 N	26.36 1.04 0.00 N	31.58 1.24 0.00 N	43.74 2.06 0.00 N	19.93 1.28 0.00 N	50.07 3.28 0.00 N	75.03 5.38 0.00 N	74.97 5.49 0.00 N	73.65 5.46 0.00 N	74.57 5.59 0.00 N	81.30 6.60 0.00 N	79.13 6.60 0.00 N	76.14 5.99 0.00 N	83.31 4.21 -29.83 N	87.81 4.19 -28.97 N	88.24 5.91 0.00 N	85.00 5.50 0.00 N	80.10 5.06 0.00 N	77.73 5.21 0.00 N	82.26 4.01 -18.00 N	68.88 3.45 -12.96 N	80.59 5.35 0.00 N
RAVENSWOOD_GT_5 24254	56.96 3.19 0.00 N	45.54 2.10 0.00 N	34.22 1.40 0.00 N	26.36 1.04 0.00 N	31.58 1.24 0.00 N	43.74 2.06 0.00 N	19.93 1.28 0.00 N	50.07 3.28 0.00 N	75.03 5.38 0.00 N	74.97 5.49 0.00 N	73.65 5.46 0.00 N	74.57 5.59 0.00 N	81.30 6.60 0.00 N	79.13 6.60 0.00 N	76.14 5.99 0.00 N	83.31 4.21 -29.83 N	87.81 4.19 -28.97 N	88.24 5.91 0.00 N	85.00 5.50 0.00 N	80.10 5.06 0.00 N	77.73 5.21 0.00 N	82.26 4.01 -18.00 N	68.88 3.45 -12.96 N	80.59 5.35 0.00 N
RAVENSWOOD_GT_6 24253	56.96 3.19 0.00 N	45.54 2.10 0.00 N	34.22 1.40 0.00 N	26.36 1.04 0.00 N	31.58 1.24 0.00 N	43.74 2.06 0.00 N	19.93 1.28 0.00 N	50.07 3.28 0.00 N	75.03 5.38 0.00 N	74.97 5.49 0.00 N	73.65 5.46 0.00 N	74.57 5.59 0.00 N	81.30 6.60 0.00 N	79.13 6.60 0.00 N	76.14 5.99 0.00 N	83.31 4.21 -29.83 N	87.81 4.19 -28.97 N	88.24 5.91 0.00 N	85.00 5.50 0.00 N	80.10 5.06 0.00 N	77.73 5.21 0.00 N	82.26 4.01 -18.00 N	68.88 3.45 -12.96 N	80.59 5.35 0.00 N
RAVENSWOOD_GT_7 24255	56.96 3.19 0.00 N	45.54 2.10 0.00 N	34.22 1.40 0.00 N	26.36 1.04 0.00 N	31.58 1.24 0.00 N	43.74 2.06 0.00 N	19.93 1.28 0.00 N	50.07 3.28 0.00 N	75.03 5.38 0.00 N	74.97 5.49 0.00 N	73.65 5.46 0.00 N	74.57 5.59 0.00 N	81.30 6.60 0.00 N	79.13 6.60 0.00 N	76.14 5.99 0.00 N	83.31 4.21 -29.83 N	87.81 4.19 -28.97 N	88.24 5.91 0.00 N	85.00 5.50 0.00 N	80.10 5.06 0.00 N	77.73 5.21 0.00 N	82.26 4.01 -18.00 N	68.88 3.45 -12.96 N	80.59 5.35 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.00 3.23 0.00 N	45.56 2.11 0.00 N	34.23 1.41 0.00 N	26.37 1.05 0.00 N	31.59 1.26 0.00 N	43.75 2.07 0.00 N	19.94 1.29 0.00 N	50.08 3.29 0.00 N	75.05 5.40 0.00 N	74.99 5.52 0.00 N	73.69 5.50 0.00 N	74.59 5.62 0.00 N	81.32 6.63 0.00 N	79.16 6.63 0.00 N	76.17 6.01 0.00 N	83.32 4.22 -29.83 N	87.82 4.20 -28.97 N	88.24 5.91 0.00 N	85.00 5.50 0.00 N	80.10 5.06 0.00 N	77.73 5.21 0.00 N	82.15 4.00 -17.91 N	67.48 3.45 -11.57 N	80.59 5.35 0.00 N
RAVENSWOOD_GT_9 24257	57.00 3.23 0.00 N	45.56 2.11 0.00 N	34.23 1.41 0.00 N	26.37 1.05 0.00 N	31.59 1.26 0.00 N	43.75 2.07 0.00 N	19.94 1.29 0.00 N	50.08 3.29 0.00 N	75.05 5.40 0.00 N	74.99 5.52 0.00 N	73.69 5.50 0.00 N	74.59 5.62 0.00 N	81.32 6.63 0.00 N	79.16 6.63 0.00 N	76.17 6.01 0.00 N	83.32 4.22 -29.83 N	87.82 4.20 -28.97 N	88.24 5.91 0.00 N	85.00 5.50 0.00 N	80.10 5.06 0.00 N	77.73 5.21 0.00 N	82.15 4.00 -17.91 N	67.48 3.45 -11.57 N	80.59 5.35 0.00 N
RAVENSWOOD___1 23533	57.19 3.42 0.00 N	45.70 2.26 0.00 N	34.34 1.52 0.00 N	26.44 1.11 0.00 N	31.68 1.34 0.00 N	43.88 2.20 0.00 N	20.00 1.35 0.00 N	50.19 3.41 0.00 N	75.25 5.61 0.00 N	75.21 5.73 0.00 N	73.91 5.72 0.00 N	74.80 5.82 0.00 N	81.51 6.81 0.00 N	79.36 6.83 0.00 N	76.34 6.19 0.00 N	83.42 4.33 -29.83 N	87.91 4.29 -28.97 N	88.35 6.02 0.00 N	85.05 5.55 0.00 N	80.17 5.13 0.00 N	77.79 5.26 0.00 N	82.13 4.00 -17.89 N	67.30 3.51 -11.32 N	80.69 5.45 0.00 N
RAVENSWOOD___2 23534	57.16 3.39 0.00 N	45.69 2.25 0.00 N	34.34 1.52 0.00 N	26.44 1.11 0.00 N	31.67 1.34 0.00 N	43.88 2.20 0.00 N	20.00 1.34 0.00 N	50.19 3.41 0.00 N	75.24 5.59 0.00 N	75.19 5.71 0.00 N	73.90 5.71 0.00 N	74.79 5.81 0.00 N	81.49 6.80 0.00 N	79.35 6.82 0.00 N	76.34 6.19 0.00 N	83.42 4.33 -29.83 N	87.91 4.29 -28.97 N	88.35 6.02 0.00 N	85.05 5.55 0.00 N	80.15 5.12 0.00 N	77.76 5.24 0.00 N	82.13 3.99 -17.89 N	67.30 3.51 -11.32 N	80.68 5.44 0.00 N
RAVENSWOOD___3 23535	57.01 3.24 0.00 N	45.57 2.13 0.00 N	34.24 1.41 0.00 N	26.38 1.05 0.00 N	31.59 1.26 0.00 N	43.75 2.08 0.00 N	19.95 1.30 0.00 N	50.09 3.30 0.00 N	75.07 5.42 0.00 N	75.00 5.52 0.00 N	73.71 5.51 0.00 N	74.61 5.63 0.00 N	81.34 6.65 0.00 N	79.17 6.64 0.00 N	76.19 6.04 0.00 N	83.34 4.25 -29.83 N	87.83 4.22 -28.97 N	88.27 5.94 0.00 N	85.00 5.51 0.00 N	80.10 5.07 0.00 N	77.73 5.21 0.00 N	82.14 4.00 -17.89 N	67.25 3.46 -11.32 N	80.61 5.36 0.00 N
RAVENSWOOD___4 23820	57.15 3.38 0.00 N	45.68 2.24 0.00 N	34.33 1.51 0.00 N	26.44 1.11 0.00 N	31.67 1.33 0.00 N	43.87 2.19 0.00 N	20.00 1.34 0.00 N	50.18 3.39 0.00 N	75.23 5.58 0.00 N	75.17 5.69 0.00 N	73.88 5.69 0.00 N	74.77 5.79 0.00 N	81.49 6.79 0.00 N	79.33 6.80 0.00 N	76.34 6.19 0.00 N	83.42 4.33 -29.83 N	87.91 4.29 -28.97 N	88.34 6.01 0.00 N	85.03 5.53 0.00 N	80.15 5.12 0.00 N	77.76 5.23 0.00 N	81.98 3.98 -17.75 N	65.16 3.50 -9.20 N	80.67 5.43 0.00 N
RCPI_TRUST___DRP 24196	57.03 3.26 0.00 N	45.60 2.15 0.00 N	34.26 1.44 0.00 N	26.39 1.07 0.00 N	31.61 1.28 0.00 N	43.79 2.12 0.00 N	19.97 1.31 0.00 N	50.15 3.36 0.00 N	75.17 5.52 0.00 N	75.14 5.66 0.00 N	73.88 5.68 0.00 N	74.80 5.82 0.00 N	81.56 6.88 0.00 N	79.40 6.87 0.00 N	76.41 6.26 0.00 N	83.50 4.40 -29.83 N	88.03 4.41 -28.97 N	88.56 6.23 0.00 N	85.28 5.78 0.00 N	80.32 5.29 0.00 N	77.89 5.36 0.00 N	82.25 4.10 -17.91 N	67.32 3.53 -11.33 N	80.68 5.43 0.00 N
RENSSELAER___COGEN 23796	56.11 2.34 0.00 N	45.20 1.76 0.00 N	33.99 1.17 0.00 N	26.19 0.86 0.00 N	31.37 1.04 0.00 N	43.34 1.66 0.00 N	19.51 0.86 0.00 N	49.09 2.30 0.00 N	73.22 3.58 0.00 N	72.76 3.28 0.00 N	71.40 3.21 0.00 N	72.13 3.16 0.00 N	78.55 3.86 0.00 N	76.23 3.70 0.00 N	73.33 3.18 0.00 N	52.66 2.21 -1.19 N	57.78 1.98 -1.15 N	85.12 2.79 0.00 N	82.10 2.60 0.00 N	77.39 2.35 0.00 N	74.96 2.44 0.00 N	62.13 1.88 0.00 N	54.12 1.66 0.00 N	78.59 3.35 0.00 N

REVERE_CPDRP 24186	54.46 0.69 0.00 N	43.85 0.40 0.00 N	33.16 0.33 0.00 N	25.62 0.30 0.00 N	30.69 0.36 0.00 N	42.21 0.53 0.00 N	18.98 0.32 0.00 N	47.87 1.08 0.00 N	71.62 1.98 0.00 N	71.88 2.41 0.00 N	70.65 2.46 0.00 N	71.77 2.79 0.00 N	77.81 3.12 0.00 N	75.68 3.15 0.00 N	72.83 2.68 0.00 N	51.20 1.93 0.00 N	56.72 2.07 0.00 N	85.37 3.05 0.00 N	82.23 2.74 0.00 N	77.42 2.38 0.00 N	74.80 2.28 0.00 N	62.03 1.78 0.00 N	53.77 1.31 0.00 N	76.77 1.53 0.00 N
ROCHESTER_9_IC 23652	50.88 -2.89 0.00 N	41.01 -2.43 0.00 N	31.16 -1.66 0.00 N	24.08 -1.25 0.00 N	28.83 -1.51 0.00 N	39.38 -2.29 0.00 N	17.20 -1.45 0.00 N	43.73 -3.06 0.00 N	65.25 -4.39 0.00 N	65.95 -3.53 0.00 N	64.90 -3.29 0.00 N	66.33 -2.64 0.00 N	72.05 -2.64 0.00 N	70.24 -2.29 0.00 N	67.69 -2.47 0.00 N	47.90 -1.36 0.00 N	53.20 -1.45 0.00 N	80.27 -2.06 0.00 N	76.92 -2.58 0.00 N	71.79 -3.24 0.00 N	69.14 -3.38 0.00 N	57.23 -3.02 0.00 N	49.75 -2.71 0.00 N	70.92 -4.32 0.00 N
ROSETON___1 23587	56.32 2.55 0.00 N	45.13 1.69 0.00 N	33.93 1.10 0.00 N	26.15 0.82 0.00 N	31.32 0.98 0.00 N	43.32 1.64 0.00 N	19.66 1.00 0.00 N	49.34 2.55 0.00 N	73.81 4.16 0.00 N	73.70 4.23 0.00 N	72.44 4.25 0.00 N	73.33 4.36 0.00 N	79.92 5.23 0.00 N	77.79 5.26 0.00 N	74.97 4.82 0.00 N	81.23 3.46 0.00 N	85.77 3.44 0.00 N	87.19 4.86 0.00 N	84.03 4.53 0.00 N	79.15 4.12 0.00 N	76.70 4.17 0.00 N	64.96 3.17 -1.54 N	56.11 2.68 -0.97 N	79.53 4.28 0.00 N
ROSETON___2 23588	56.32 2.55 0.00 N	45.13 1.69 0.00 N	33.93 1.10 0.00 N	26.15 0.82 0.00 N	31.32 0.98 0.00 N	43.32 1.64 0.00 N	19.66 1.00 0.00 N	49.34 2.55 0.00 N	73.81 4.16 0.00 N	73.70 4.23 0.00 N	72.44 4.25 0.00 N	73.33 4.36 0.00 N	79.92 5.23 0.00 N	77.79 5.26 0.00 N	74.97 4.82 0.00 N	81.23 3.46 0.00 N	85.77 3.44 0.00 N	87.19 4.86 0.00 N	84.03 4.53 0.00 N	79.15 4.12 0.00 N	76.70 4.17 0.00 N	64.96 3.17 -1.54 N	56.11 2.68 -0.97 N	79.53 4.28 0.00 N
RUSSELL___1 23602	50.86 -2.91 0.00 N	40.98 -2.47 0.00 N	31.24 -1.58 0.00 N	24.11 -1.22 0.00 N	28.89 -1.45 0.00 N	39.25 -2.43 0.00 N	17.27 -1.39 0.00 N	43.72 -3.07 0.00 N	64.92 -4.72 0.00 N	65.69 -3.79 0.00 N	64.77 -3.42 0.00 N	66.27 -2.71 0.00 N	71.91 -2.79 0.00 N	70.12 -2.41 0.00 N	67.53 -2.62 0.00 N	47.88 -1.38 0.00 N	53.21 -1.44 0.00 N	80.19 -2.14 0.00 N	76.75 -2.75 0.00 N	71.62 -3.41 0.00 N	68.91 -3.61 0.00 N	57.25 -2.99 0.00 N	49.61 -2.85 0.00 N	70.30 -4.94 0.00 N
RUSSELL___2 23532	50.86 -2.91 0.00 N	40.98 -2.47 0.00 N	31.24 -1.58 0.00 N	24.11 -1.22 0.00 N	28.89 -1.45 0.00 N	39.25 -2.43 0.00 N	17.27 -1.39 0.00 N	43.72 -3.07 0.00 N	64.92 -4.72 0.00 N	65.69 -3.79 0.00 N	64.77 -3.42 0.00 N	66.27 -2.71 0.00 N	71.91 -2.79 0.00 N	70.12 -2.41 0.00 N	67.53 -2.62 0.00 N	47.88 -1.38 0.00 N	53.21 -1.44 0.00 N	80.19 -2.14 0.00 N	76.75 -2.75 0.00 N	71.62 -3.41 0.00 N	68.91 -3.61 0.00 N	57.25 -2.99 0.00 N	49.61 -2.85 0.00 N	70.30 -4.94 0.00 N
RUSSELL___3 23549	50.73 -3.04 0.00 N	40.90 -2.54 0.00 N	31.11 -1.71 0.00 N	24.03 -1.30 0.00 N	28.77 -1.57 0.00 N	39.23 -2.45 0.00 N	17.18 -1.47 0.00 N	43.57 -3.21 0.00 N	64.89 -4.76 0.00 N	65.55 -3.93 0.00 N	64.53 -3.66 0.00 N	65.97 -3.01 0.00 N	71.63 -3.06 0.00 N	69.85 -2.69 0.00 N	67.29 -2.86 0.00 N	47.65 -1.61 0.00 N	52.92 -1.72 0.00 N	79.83 -2.50 0.00 N	76.49 -3.01 0.00 N	71.40 -3.64 0.00 N	68.74 -3.79 0.00 N	56.95 -3.29 0.00 N	49.50 -2.96 0.00 N	70.43 -4.81 0.00 N
RUSSELL___4 23556	50.88 -2.90 0.00 N	40.98 -2.46 0.00 N	31.24 -1.58 0.00 N	24.11 -1.22 0.00 N	28.89 -1.45 0.00 N	39.25 -2.43 0.00 N	17.27 -1.39 0.00 N	43.72 -3.07 0.00 N	64.94 -4.71 0.00 N	65.69 -3.79 0.00 N	64.77 -3.42 0.00 N	66.27 -2.71 0.00 N	71.91 -2.79 0.00 N	70.12 -2.41 0.00 N	67.53 -2.62 0.00 N	47.88 -1.38 0.00 N	53.21 -1.44 0.00 N	80.19 -2.14 0.00 N	76.76 -2.74 0.00 N	71.63 -3.41 0.00 N	68.91 -3.61 0.00 N	57.26 -2.99 0.00 N	49.62 -2.84 0.00 N	70.32 -4.93 0.00 N
RUSSELL___STATION 23914	50.73 -3.04 0.00 N	40.90 -2.54 0.00 N	31.11 -1.71 0.00 N	24.03 -1.30 0.00 N	28.77 -1.57 0.00 N	39.23 -2.45 0.00 N	17.18 -1.47 0.00 N	43.57 -3.21 0.00 N	64.89 -4.76 0.00 N	65.55 -3.93 0.00 N	64.53 -3.66 0.00 N	65.97 -3.01 0.00 N	71.63 -3.06 0.00 N	69.85 -2.69 0.00 N	67.29 -2.86 0.00 N	47.65 -1.61 0.00 N	52.92 -1.72 0.00 N	79.83 -2.50 0.00 N	76.49 -3.01 0.00 N	71.40 -3.64 0.00 N	68.74 -3.79 0.00 N	56.95 -3.29 0.00 N	49.50 -2.96 0.00 N	70.43 -4.81 0.00 N
S SALMON___HYD 24043	53.07 -0.70 0.00 N	42.76 -0.69 0.00 N	32.33 -0.49 0.00 N	24.95 -0.37 0.00 N	29.91 -0.42 0.00 N	41.09 -0.58 0.00 N	18.41 -0.24 0.00 N	46.32 -0.47 0.00 N	69.22 -0.42 0.00 N	69.40 -0.07 0.00 N	68.19 0.00 0.00 N	69.22 0.25 0.00 N	75.02 0.33 0.00 N	72.92 0.40 0.00 N	70.36 0.20 0.00 N	49.44 0.18 0.00 N	54.83 0.19 0.00 N	82.59 0.26 0.00 N	79.60 0.11 0.00 N	74.94 -0.10 0.00 N	72.44 -0.08 0.00 N	60.13 -0.12 0.00 N	52.21 -0.25 0.00 N	74.56 -0.68 0.00 N
SELKIRK___II 23799	55.27 1.50 0.00 N	44.55 1.10 0.00 N	33.55 0.73 0.00 N	25.86 0.53 0.00 N	30.97 0.64 0.00 N	42.72 1.05 0.00 N	19.22 0.57 0.00 N	48.28 1.49 0.00 N	71.95 2.30 0.00 N	71.35 1.88 0.00 N	69.84 1.65 0.00 N	70.61 1.63 0.00 N	76.92 2.23 0.00 N	74.75 2.22 0.00 N	72.08 1.93 0.00 N	50.67 1.41 0.00 N	55.87 1.22 0.00 N	83.97 1.65 0.00 N	81.07 1.57 0.00 N	76.43 1.40 0.00 N	74.03 1.51 0.00 N	61.35 1.11 0.00 N	53.44 0.98 0.00 N	77.38 2.14 0.00 N
SELKIRK___I 23801	55.28 1.51 0.00 N	44.54 1.09 0.00 N	33.56 0.74 0.00 N	25.86 0.53 0.00 N	30.98 0.64 0.00 N	42.73 1.05 0.00 N	19.21 0.55 0.00 N	48.24 1.45 0.00 N	71.94 2.30 0.00 N	71.54 2.07 0.00 N	70.15 1.95 0.00 N	70.90 1.93 0.00 N	77.17 2.48 0.00 N	74.99 2.46 0.00 N	72.32 2.17 0.00 N	50.86 1.60 0.00 N	56.08 1.43 0.00 N	84.28 1.95 0.00 N	81.32 1.82 0.00 N	76.68 1.64 0.00 N	74.28 1.76 0.00 N	61.55 1.30 0.00 N	53.57 1.11 0.00 N	77.46 2.21 0.00 N
SENECA OSWGO___HYD 24041	52.70 -1.07 0.00 N	42.43 -1.01 0.00 N	32.09 -0.73 0.00 N	24.77 -0.56 0.00 N	29.66 -0.67 0.00 N	40.74 -0.94 0.00 N	18.20 -0.45 0.00 N	45.87 -0.92 0.00 N	68.58 -1.06 0.00 N	68.77 -0.70 0.00 N	67.64 -0.55 0.00 N	68.69 -0.29 0.00 N	74.54 -0.15 0.00 N	72.55 0.03 0.00 N	70.07 -0.08 0.00 N	49.28 0.02 0.00 N	54.64 -0.01 0.00 N	82.31 -0.02 0.00 N	79.29 -0.20 0.00 N	74.60 -0.44 0.00 N	72.04 -0.49 0.00 N	59.71 -0.53 0.00 N	51.85 -0.61 0.00 N	74.19 -1.05 0.00 N
SENECA___ENERGY 23797	50.66 -3.11 0.00 N	40.73 -2.72 0.00 N	30.91 -1.91 0.00 N	24.08 -1.25 0.00 N	28.73 -1.61 0.00 N	39.21 -2.47 0.00 N	17.37 -1.28 0.00 N	44.02 -2.77 0.00 N	65.78 -3.87 0.00 N	66.24 -3.24 0.00 N	65.16 -3.04 0.00 N	66.63 -2.35 0.00 N	72.44 -2.25 0.00 N	70.57 -1.96 0.00 N	67.85 -2.30 0.00 N	47.86 -1.40 0.00 N	53.02 -1.63 0.00 N	79.83 -2.50 0.00 N	76.61 -2.89 0.00 N	71.81 -3.22 0.00 N	69.20 -3.32 0.00 N	57.19 -3.06 0.00 N	49.53 -2.94 0.00 N	70.67 -4.57 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SHOEMAKER___GT 23640	56.02 2.25 0.00 N	44.88 1.44 0.00 N	33.78 0.96 0.00 N	26.04 0.71 0.00 N	31.19 0.86 0.00 N	43.10 1.42 0.00 N	19.55 0.89 0.00 N	49.05 2.26 0.00 N	73.39 3.74 0.00 N	73.35 3.87 0.00 N	72.10 3.91 0.00 N	73.02 4.05 0.00 N	79.55 4.86 0.00 N	77.47 4.95 0.00 N	74.69 4.54 0.00 N	77.31 3.26 -24.78 N	81.99 3.28 -24.06 N	86.98 4.65 0.00 N	83.83 4.33 0.00 N	78.93 3.90 0.00 N	76.44 3.92 0.00 N	60.85 2.95 2.34 N	53.44 2.46 1.48 N	79.12 3.87 0.00 N	
SHOREHAM_IC_1 23715	56.53 2.76 0.00 N	44.99 1.55 0.00 N	33.77 0.95 0.00 N	26.29 0.96 0.00 N	31.43 1.10 0.00 N	43.67 1.99 0.00 N	20.00 1.35 0.00 N	50.09 3.30 0.00 N	74.78 5.14 0.00 N	74.65 5.17 0.00 N	75.16 6.04 -0.92 N	75.32 6.35 0.00 N	81.50 6.81 0.00 N	78.93 6.40 0.00 N	75.73 5.58 0.00 N	82.71 3.60 -29.84 N	87.11 3.49 -28.98 N	87.15 4.83 0.00 N	84.40 4.90 0.00 N	79.35 4.33 0.02 N	77.31 4.78 0.00 N	81.38 3.45 -17.69 N	66.78 3.14 -11.17 N	79.26 4.64 0.61 N	
SHOREHAM_IC_2 23716	56.53 2.76 0.00 N	44.99 1.55 0.00 N	33.77 0.95 0.00 N	26.29 0.96 0.00 N	31.43 1.10 0.00 N	43.67 1.99 0.00 N	20.00 1.35 0.00 N	50.09 3.30 0.00 N	74.78 5.14 0.00 N	74.65 5.17 0.00 N	75.16 6.04 -0.92 N	75.32 6.35 0.00 N	81.50 6.81 0.00 N	78.93 6.40 0.00 N	75.73 5.58 0.00 N	82.71 3.60 -29.84 N	87.11 3.49 -28.98 N	87.15 4.83 0.00 N	84.40 4.90 0.00 N	79.35 4.33 0.02 N	77.31 4.78 0.00 N	81.38 3.45 -17.69 N	66.78 3.14 -11.17 N	79.26 4.64 0.61 N	
SISSONVILLE___ 23735	54.82 1.05 0.00 N	44.48 1.03 0.00 N	33.62 0.79 0.00 N	25.92 0.60 0.00 N	31.09 0.76 0.00 N	42.59 0.91 0.00 N	19.07 0.42 0.00 N	47.69 0.91 0.00 N	70.82 1.17 0.00 N	70.62 1.14 0.00 N	69.30 1.11 0.00 N	69.75 0.78 0.00 N	74.34 -0.35 0.00 N	71.88 -0.65 0.00 N	69.58 -0.57 0.00 N	48.70 -0.57 0.00 N	54.34 -0.31 0.00 N	82.04 -0.29 0.00 N	79.50 0.00 0.00 N	75.71 0.68 0.00 N	73.49 0.97 0.00 N	61.37 1.12 0.00 N	53.53 1.07 0.00 N	76.05 0.81 0.00 N	
SITHE_IND_GS1 24169	51.88 -1.89 0.00 N	41.85 -1.59 0.00 N	31.66 -1.17 0.00 N	24.44 -0.88 0.00 N	29.27 -1.07 0.00 N	40.18 -1.50 0.00 N	17.91 -0.74 0.00 N	45.06 -1.73 0.00 N	67.22 -2.43 0.00 N	67.26 -2.22 0.00 N	66.05 -2.15 0.00 N	66.99 -1.98 0.00 N	72.68 -2.01 0.00 N	70.67 -1.86 0.00 N	68.31 -1.84 0.00 N	48.05 -1.22 0.00 N	53.28 -1.37 0.00 N	80.25 -2.08 0.00 N	77.35 -2.15 0.00 N	72.84 -2.20 0.00 N	70.37 -2.15 0.00 N	58.39 -1.86 0.00 N	50.78 -1.68 0.00 N	72.77 -2.47 0.00 N	
SITHE_IND_GS2 24170	51.88 -1.89 0.00 N	41.85 -1.59 0.00 N	31.66 -1.17 0.00 N	24.44 -0.88 0.00 N	29.27 -1.07 0.00 N	40.18 -1.50 0.00 N	17.91 -0.74 0.00 N	45.06 -1.73 0.00 N	67.22 -2.43 0.00 N	67.26 -2.22 0.00 N	66.05 -2.15 0.00 N	66.99 -1.98 0.00 N	72.68 -2.01 0.00 N	70.67 -1.86 0.00 N	68.31 -1.84 0.00 N	48.05 -1.22 0.00 N	53.28 -1.37 0.00 N	80.25 -2.08 0.00 N	77.35 -2.15 0.00 N	72.84 -2.20 0.00 N	70.37 -2.15 0.00 N	58.39 -1.86 0.00 N	50.78 -1.68 0.00 N	72.77 -2.47 0.00 N	
SITHE_IND_GS3 24171	51.88 -1.89 0.00 N	41.85 -1.59 0.00 N	31.66 -1.17 0.00 N	24.44 -0.88 0.00 N	29.27 -1.07 0.00 N	40.18 -1.50 0.00 N	17.91 -0.74 0.00 N	45.06 -1.73 0.00 N	67.22 -2.43 0.00 N	67.26 -2.22 0.00 N	66.05 -2.15 0.00 N	66.99 -1.98 0.00 N	72.68 -2.01 0.00 N	70.67 -1.86 0.00 N	68.31 -1.84 0.00 N	48.05 -1.22 0.00 N	53.28 -1.37 0.00 N	80.25 -2.08 0.00 N	77.35 -2.15 0.00 N	72.84 -2.20 0.00 N	70.37 -2.15 0.00 N	58.39 -1.86 0.00 N	50.78 -1.68 0.00 N	72.77 -2.47 0.00 N	
SITHE_IND_GS4 24172	51.88 -1.89 0.00 N	41.85 -1.59 0.00 N	31.66 -1.17 0.00 N	24.44 -0.88 0.00 N	29.27 -1.07 0.00 N	40.18 -1.50 0.00 N	17.91 -0.74 0.00 N	45.06 -1.73 0.00 N	67.22 -2.43 0.00 N	67.26 -2.22 0.00 N	66.05 -2.15 0.00 N	66.99 -1.98 0.00 N	72.68 -2.01 0.00 N	70.67 -1.86 0.00 N	68.31 -1.84 0.00 N	48.05 -1.22 0.00 N	53.28 -1.37 0.00 N	80.25 -2.08 0.00 N	77.35 -2.15 0.00 N	72.84 -2.20 0.00 N	70.37 -2.15 0.00 N	58.39 -1.86 0.00 N	50.78 -1.68 0.00 N	72.77 -2.47 0.00 N	
SITHE___BATAVIA 24024	49.42 -4.35 0.00 N	39.83 -3.62 0.00 N	30.34 -2.48 0.00 N	23.48 -1.85 0.00 N	28.16 -2.18 0.00 N	38.45 -3.23 0.00 N	16.52 -2.13 0.00 N	42.13 -4.66 0.00 N	62.86 -6.78 0.00 N	63.80 -5.68 0.00 N	62.69 -5.51 0.00 N	64.25 -4.73 0.00 N	69.84 -4.86 0.00 N	68.24 -4.28 0.00 N	65.66 -4.49 0.00 N	46.58 -2.69 0.00 N	51.73 -2.92 0.00 N	78.13 -4.20 0.00 N	74.77 -4.73 0.00 N	69.54 -5.50 0.00 N	66.92 -5.60 0.00 N	55.28 -4.97 0.00 N	48.22 -4.24 0.00 N	68.88 -6.36 0.00 N	
SITHE___INDEPEND 23800	51.88 -1.89 0.00 N	41.85 -1.59 0.00 N	31.66 -1.17 0.00 N	24.44 -0.88 0.00 N	29.27 -1.07 0.00 N	40.18 -1.50 0.00 N	17.91 -0.74 0.00 N	45.06 -1.73 0.00 N	67.22 -2.43 0.00 N	67.26 -2.22 0.00 N	66.05 -2.15 0.00 N	66.99 -1.98 0.00 N	72.68 -2.01 0.00 N	70.67 -1.86 0.00 N	68.31 -1.84 0.00 N	48.05 -1.22 0.00 N	53.28 -1.37 0.00 N	80.25 -2.08 0.00 N	77.35 -2.15 0.00 N	72.84 -2.20 0.00 N	70.37 -2.15 0.00 N	58.39 -1.86 0.00 N	50.78 -1.68 0.00 N	72.77 -2.47 0.00 N	
SITHE___MASSENA 23902	54.37 0.60 0.00 N	44.16 0.72 0.00 N	33.37 0.55 0.00 N	25.74 0.42 0.00 N	30.85 0.51 0.00 N	42.23 0.55 0.00 N	18.85 0.20 0.00 N	47.10 0.32 0.00 N	69.85 0.21 0.00 N	69.58 0.10 0.00 N	68.27 0.07 0.00 N	68.77 -0.21 0.00 N	73.97 -0.72 0.00 N	71.51 -1.02 0.00 N	69.32 -0.83 0.00 N	48.50 -0.76 0.00 N	54.14 -0.50 0.00 N	81.79 -0.54 0.00 N	79.26 -0.24 0.00 N	75.09 0.05 0.00 N	72.58 0.06 0.00 N	60.60 0.35 0.00 N	52.92 0.45 0.00 N	75.33 0.08 0.00 N	
SITHE___OGDNSBRG 24021	55.44 1.67 0.00 N	44.99 1.54 0.00 N	33.98 1.16 0.00 N	26.20 0.88 0.00 N	31.41 1.08 0.00 N	43.00 1.32 0.00 N	19.26 0.61 0.00 N	48.14 1.35 0.00 N	71.50 1.85 0.00 N	71.35 1.87 0.00 N	69.99 1.80 0.00 N	70.54 1.57 0.00 N	75.71 1.02 0.00 N	73.19 0.66 0.00 N	70.89 0.74 0.00 N	49.58 0.31 0.00 N	55.35 0.70 0.00 N	83.60 1.28 0.00 N	80.99 1.49 0.00 N	76.81 1.78 0.00 N	74.32 1.80 0.00 N	62.09 1.84 0.00 N	54.16 1.70 0.00 N	76.91 1.67 0.00 N	
SITHE___STERLING 23777	53.93 0.16 0.00 N	43.44 0.00 0.00 N	32.85 0.02 0.00 N	25.40 0.08 0.00 N	30.40 0.07 0.00 N	41.79 0.11 0.00 N	18.76 0.11 0.00 N	47.29 0.51 0.00 N	70.72 1.07 0.00 N	70.95 1.48 0.00 N	69.74 1.55 0.00 N	70.85 1.87 0.00 N	76.88 2.19 0.00 N	74.77 2.24 0.00 N	72.07 1.92 0.00 N	50.68 1.42 0.00 N	56.16 1.51 0.00 N	84.52 2.19 0.00 N	81.40 1.90 0.00 N	76.60 1.57 0.00 N	74.00 1.48 0.00 N	61.36 1.11 0.00 N	53.18 0.72 0.00 N	76.00 0.76 0.00 N	
SOUTH CAIRO___GT	57.16	45.86	34.53	26.61	31.89	44.08	19.97	50.23	75.26	75.12	73.82	74.76	81.36	79.20	76.38	72.20	77.15	88.99	85.79	80.81	78.22	65.08	56.36	80.92	

23612	3.39 0.00 N	2.41 0.00 N	1.70 0.00 N	1.29 0.00 N	1.56 0.00 N	2.40 0.00 N	1.32 0.00 N	3.44 0.00 N	5.61 0.00 N	5.65 0.00 N	5.62 0.00 N	5.79 0.00 N	6.67 0.00 N	6.67 0.00 N	6.23 0.00 N	4.44 -18.50 N	4.54 -17.96 N	6.66 0.00 N	6.29 0.00 N	5.77 0.00 N	5.70 0.00 N	4.38 -0.45 N	3.61 -0.29 N	5.68 0.00 N
SOUTH HAMPTN___IC 23720	57.27 3.50 0.00 N	45.55 2.11 0.00 N	34.19 1.36 0.00 N	26.61 1.28 0.00 N	31.83 1.49 0.00 N	44.23 2.55 0.00 N	20.28 1.63 0.00 N	50.85 4.06 0.00 N	75.70 6.05 0.00 N	75.54 6.06 0.00 N	76.12 7.00 -0.92 N	76.12 7.14 0.00 N	82.39 7.70 0.00 N	79.80 7.27 0.00 N	76.58 6.43 0.00 N	83.32 4.22 -29.84 N	87.79 4.16 -28.98 N	88.16 5.83 0.00 N	85.31 5.81 0.00 N	80.15 5.13 0.02 N	78.23 5.71 0.00 N	82.16 4.23 -17.69 N	67.36 3.73 -11.17 N	80.15 5.53 0.62 N
SOUTHOLD___IC 23719	58.46 4.69 0.00 N	46.44 2.99 0.00 N	34.85 2.03 0.00 N	27.11 1.79 0.00 N	32.43 2.09 0.00 N	45.07 3.39 0.00 N	20.70 2.05 0.00 N	51.99 5.20 0.00 N	76.27 6.63 0.00 N	75.82 6.35 0.00 N	76.55 7.44 -0.92 N	76.17 7.19 0.00 N	82.40 7.71 0.00 N	79.80 7.27 0.00 N	76.65 6.50 0.00 N	83.37 4.27 -29.84 N	87.88 4.26 -28.98 N	88.27 5.94 0.00 N	85.26 5.76 0.00 N	80.04 5.02 0.02 N	78.56 6.03 0.00 N	82.49 4.55 -17.69 N	67.49 3.85 -11.17 N	80.85 6.22 0.62 N
ST LAWRENCE____ 23600	53.85 0.07 0.00 N	43.74 0.30 0.00 N	33.07 0.25 0.00 N	25.51 0.19 0.00 N	30.58 0.24 0.00 N	41.85 0.17 0.00 N	18.67 0.01 0.00 N	46.62 -0.17 0.00 N	69.07 -0.57 0.00 N	68.78 -0.70 0.00 N	67.47 -0.72 0.00 N	67.99 -0.98 0.00 N	73.16 -1.53 0.00 N	70.75 -1.78 0.00 N	68.61 -1.54 0.00 N	48.01 -1.26 0.00 N	53.59 -1.06 0.00 N	80.96 -1.37 0.00 N	78.46 -1.04 0.00 N	74.29 -0.75 0.00 N	71.76 -0.76 0.00 N	59.91 -0.34 0.00 N	52.34 -0.12 0.00 N	74.57 -0.68 0.00 N
STATION 5_MISC_HYD 23604	52.09 -1.68 0.00 N	41.81 -1.64 0.00 N	31.80 -1.03 0.00 N	24.49 -0.84 0.00 N	29.32 -1.02 0.00 N	39.92 -1.76 0.00 N	17.60 -1.05 0.00 N	44.86 -1.93 0.00 N	67.06 -2.59 0.00 N	68.13 -1.34 0.00 N	67.29 -0.90 0.00 N	68.99 0.02 0.00 N	74.91 0.21 0.00 N	73.06 0.53 0.00 N	70.34 0.19 0.00 N	49.90 0.64 0.00 N	55.47 0.83 0.00 N	83.57 1.25 0.00 N	79.88 0.38 0.00 N	74.41 -0.63 0.00 N	71.54 -0.99 0.00 N	59.34 -0.90 0.00 N	51.21 -1.25 0.00 N	72.41 -2.83 0.00 N
STEEL___WIND 323596	48.09 -5.68 0.00 N	38.68 -4.76 0.00 N	29.55 -3.27 0.00 N	22.89 -2.44 0.00 N	27.45 -2.88 0.00 N	37.42 -4.25 0.00 N	15.95 -2.70 0.00 N	40.71 -6.08 0.00 N	60.64 -9.00 0.00 N	61.56 -7.91 0.00 N	60.39 -7.81 0.00 N	62.10 -6.88 0.00 N	67.61 -7.08 0.00 N	66.19 -6.34 0.00 N	63.49 -6.66 0.00 N	45.12 -4.15 0.00 N	50.15 -4.50 0.00 N	75.76 -6.57 0.00 N	72.38 -7.12 0.00 N	67.18 -7.86 0.00 N	64.56 -7.96 0.00 N	53.19 -7.06 0.00 N	46.43 -6.04 0.00 N	66.51 -8.73 0.00 N
STURGEON_POOL_HYD 23609	56.72 2.95 0.00 N	45.40 1.95 0.00 N	34.14 1.32 0.00 N	26.31 0.99 0.00 N	31.54 1.20 0.00 N	43.60 1.92 0.00 N	19.83 1.18 0.00 N	49.82 3.03 0.00 N	74.78 5.14 0.00 N	74.95 5.48 0.00 N	73.72 5.52 0.00 N	74.61 5.63 0.00 N	81.14 6.45 0.00 N	78.91 6.38 0.00 N	76.04 5.89 0.00 N	76.72 4.26 -23.19 N	81.45 4.28 -22.53 N	88.34 6.01 0.00 N	85.03 5.53 0.00 N	80.02 4.98 0.00 N	77.46 4.94 0.00 N	64.14 3.89 0.00 N	55.73 3.27 0.00 N	80.44 5.19 0.00 N
SYRACUSE___ENERGY_ST1 323597	52.44 -1.33 0.00 N	42.25 -1.19 0.00 N	31.97 -0.85 0.00 N	24.71 -0.62 0.00 N	29.57 -0.76 0.00 N	40.61 -1.07 0.00 N	18.17 -0.48 0.00 N	45.73 -1.06 0.00 N	68.29 -1.36 0.00 N	68.47 -1.00 0.00 N	67.26 -0.94 0.00 N	68.34 -0.63 0.00 N	74.22 -0.47 0.00 N	72.25 -0.28 0.00 N	69.70 -0.45 0.00 N	49.06 -0.21 0.00 N	54.36 -0.29 0.00 N	81.89 -0.44 0.00 N	78.88 -0.62 0.00 N	74.22 -0.81 0.00 N	71.70 -0.83 0.00 N	59.43 -0.82 0.00 N	51.60 -0.87 0.00 N	73.83 -1.41 0.00 N
SYRACUSE___ENERGY_ST2 323598	52.44 -1.33 0.00 N	42.25 -1.19 0.00 N	31.97 -0.85 0.00 N	24.71 -0.62 0.00 N	29.57 -0.76 0.00 N	40.61 -1.07 0.00 N	18.17 -0.48 0.00 N	45.73 -1.06 0.00 N	68.29 -1.36 0.00 N	68.47 -1.00 0.00 N	67.26 -0.94 0.00 N	68.34 -0.63 0.00 N	74.22 -0.47 0.00 N	72.25 -0.28 0.00 N	69.70 -0.45 0.00 N	49.06 -0.21 0.00 N	54.36 -0.29 0.00 N	81.89 -0.44 0.00 N	78.88 -0.62 0.00 N	74.22 -0.81 0.00 N	71.70 -0.83 0.00 N	59.43 -0.82 0.00 N	51.60 -0.87 0.00 N	73.83 -1.41 0.00 N
SYRACUSE___POWER 24017	52.58 -1.20 0.00 N	42.36 -1.09 0.00 N	32.05 -0.77 0.00 N	24.79 -0.54 0.00 N	29.66 -0.68 0.00 N	40.72 -0.96 0.00 N	18.21 -0.44 0.00 N	45.89 -0.90 0.00 N	68.58 -1.06 0.00 N	68.78 -0.70 0.00 N	67.65 -0.55 0.00 N	68.74 -0.24 0.00 N	74.65 -0.04 0.00 N	72.65 0.12 0.00 N	70.12 -0.03 0.00 N	49.34 0.07 0.00 N	54.68 0.03 0.00 N	82.35 0.02 0.00 N	79.28 -0.22 0.00 N	74.60 -0.43 0.00 N	72.03 -0.50 0.00 N	59.68 -0.56 0.00 N	51.77 -0.70 0.00 N	74.06 -1.18 0.00 N
Stony___Brook 24151	56.83 3.06 0.00 N	45.25 1.81 0.00 N	33.96 1.14 0.00 N	26.45 1.13 0.00 N	31.62 1.29 0.00 N	43.90 2.23 0.00 N	20.09 1.44 0.00 N	50.30 3.51 0.00 N	75.10 5.45 0.00 N	74.89 5.41 0.00 N	75.48 6.36 -0.92 N	75.71 6.73 0.00 N	81.83 7.14 0.00 N	79.28 6.75 0.00 N	75.87 5.72 0.00 N	82.76 3.65 -29.84 N	87.11 3.49 -28.98 N	87.16 4.84 0.00 N	84.50 5.00 0.00 N	79.68 4.67 0.02 N	77.60 5.08 0.00 N	81.58 3.64 -17.69 N	67.03 3.39 -11.17 N	79.66 5.03 0.61 N
UNION___PROCESSING_DRP 323587	50.34 -3.43 0.00 N	40.60 -2.85 0.00 N	30.85 -1.98 0.00 N	23.84 -1.49 0.00 N	28.53 -1.80 0.00 N	38.96 -2.72 0.00 N	16.98 -1.67 0.00 N	43.11 -3.68 0.00 N	64.26 -5.39 0.00 N	64.89 -4.58 0.00 N	63.81 -4.38 0.00 N	65.18 -3.80 0.00 N	70.77 -3.92 0.00 N	69.01 -3.52 0.00 N	66.51 -3.64 0.00 N	47.06 -2.21 0.00 N	52.25 -2.40 0.00 N	78.84 -3.49 0.00 N	75.61 -3.89 0.00 N	70.61 -4.43 0.00 N	68.01 -4.51 0.00 N	56.29 -3.95 0.00 N	49.01 -3.45 0.00 N	69.97 -5.27 0.00 N
UPPER HUDSON___HYD 24058	56.69 2.92 0.00 N	45.67 2.23 0.00 N	34.18 1.35 0.00 N	26.24 0.91 0.00 N	31.42 1.08 0.00 N	43.74 2.06 0.00 N	19.84 1.19 0.00 N	49.98 3.19 0.00 N	74.49 4.84 0.00 N	73.14 3.66 0.00 N	72.06 3.86 0.00 N	71.87 2.89 0.00 N	78.11 3.42 0.00 N	75.93 3.40 0.00 N	73.60 3.45 0.00 N	53.91 2.69 -1.95 N	59.13 2.59 -1.90 N	86.40 4.08 0.00 N	83.46 3.96 0.00 N	80.12 5.09 0.00 N	77.72 5.20 0.00 N	64.47 4.22 0.00 N	55.98 3.52 0.00 N	80.93 5.68 0.00 N
UPPER RAQUET___HYD 24056	54.82 1.05 0.00 N	44.48 1.03 0.00 N	33.62 0.79 0.00 N	25.92 0.60 0.00 N	31.09 0.76 0.00 N	42.59 0.91 0.00 N	19.07 0.42 0.00 N	47.69 0.91 0.00 N	70.82 1.17 0.00 N	70.62 1.14 0.00 N	69.30 1.11 0.00 N	69.75 0.78 0.00 N	74.34 -0.35 0.00 N	71.88 -0.65 0.00 N	69.58 -0.57 0.00 N	48.70 -0.57 0.00 N	54.34 -0.31 0.00 N	82.04 -0.29 0.00 N	79.50 0.00 0.00 N	75.71 0.68 0.00 N	73.49 0.97 0.00 N	61.37 1.12 0.00 N	53.53 1.07 0.00 N	76.05 0.81 0.00 N

VISCHER___FERRY HYD 24020	56.65 2.88 0.00 N	45.67 2.23 0.00 N	34.27 1.45 0.00 N	26.39 1.07 0.00 N	31.63 1.30 0.00 N	43.81 2.14 0.00 N	19.78 1.12 0.00 N	49.69 2.90 0.00 N	74.05 4.40 0.00 N	73.32 3.84 0.00 N	72.04 3.85 0.00 N	72.57 3.59 0.00 N	79.03 4.34 0.00 N	76.80 4.27 0.00 N	74.12 3.97 0.00 N	53.51 2.98 -1.27 N	58.73 2.85 -1.23 N	86.51 4.19 0.00 N	83.41 3.91 0.00 N	78.79 3.75 0.00 N	76.39 3.86 0.00 N	63.32 3.08 0.00 N	55.07 2.61 0.00 N	79.88 4.63 0.00 N
WADING RIVER_IC_1 23522	56.47 2.70 0.00 N	44.96 1.52 0.00 N	33.75 0.92 0.00 N	26.28 0.95 0.00 N	31.41 1.08 0.00 N	43.64 1.96 0.00 N	19.99 1.34 0.00 N	50.03 3.24 0.00 N	74.68 5.03 0.00 N	74.53 5.06 0.00 N	75.03 5.91 -0.92 N	75.16 6.18 0.00 N	81.36 6.66 0.00 N	78.78 6.25 0.00 N	75.58 5.43 0.00 N	82.61 3.51 -29.84 N	87.01 3.38 -28.98 N	86.99 4.66 0.00 N	84.25 4.75 0.00 N	79.20 4.19 0.02 N	77.18 4.66 0.00 N	81.28 3.34 -17.69 N	66.69 3.05 -11.17 N	79.13 4.51 0.62 N
WADING RIVER_IC_2 23547	56.47 2.70 0.00 N	44.96 1.52 0.00 N	33.75 0.92 0.00 N	26.28 0.95 0.00 N	31.41 1.08 0.00 N	43.64 1.96 0.00 N	19.99 1.34 0.00 N	50.03 3.24 0.00 N	74.68 5.03 0.00 N	74.53 5.06 0.00 N	75.03 5.91 -0.92 N	75.16 6.18 0.00 N	81.36 6.66 0.00 N	78.78 6.25 0.00 N	75.58 5.43 0.00 N	82.61 3.51 -29.84 N	87.01 3.38 -28.98 N	86.99 4.66 0.00 N	84.25 4.75 0.00 N	79.20 4.19 0.02 N	77.18 4.66 0.00 N	81.28 3.34 -17.69 N	66.69 3.05 -11.17 N	79.13 4.51 0.62 N
WADING RIVER_IC_3 23601	56.47 2.70 0.00 N	44.96 1.52 0.00 N	33.75 0.92 0.00 N	26.28 0.95 0.00 N	31.41 1.08 0.00 N	43.64 1.96 0.00 N	19.99 1.34 0.00 N	50.03 3.24 0.00 N	74.68 5.03 0.00 N	74.53 5.06 0.00 N	75.03 5.91 -0.92 N	75.16 6.18 0.00 N	81.36 6.66 0.00 N	78.78 6.25 0.00 N	75.58 5.43 0.00 N	82.61 3.51 -29.84 N	87.01 3.38 -28.98 N	86.99 4.66 0.00 N	84.25 4.75 0.00 N	79.20 4.19 0.02 N	77.18 4.66 0.00 N	81.28 3.34 -17.69 N	66.69 3.05 -11.17 N	79.13 4.51 0.62 N
WALDEN___HYDRO 24148	56.35 2.58 0.00 N	45.09 1.65 0.00 N	33.90 1.08 0.00 N	26.14 0.82 0.00 N	31.32 0.99 0.00 N	43.30 1.62 0.00 N	19.69 1.04 0.00 N	49.41 3.23 0.00 N	74.04 4.39 0.00 N	74.12 4.65 0.00 N	72.86 4.67 0.00 N	73.84 4.87 0.00 N	80.54 5.85 0.00 N	78.50 5.97 0.00 N	75.64 5.49 0.00 N	78.27 3.93 -25.08 N	82.95 3.94 -24.36 N	87.93 5.60 0.00 N	84.68 5.18 0.00 N	79.72 4.68 0.00 N	77.22 4.70 0.00 N	63.81 3.56 0.00 N	55.40 2.94 0.00 N	79.76 4.51 0.00 N
WARRENSBURG___ 23737	56.87 3.10 0.00 N	45.80 2.36 0.00 N	34.27 1.45 0.00 N	26.31 0.99 0.00 N	31.51 1.17 0.00 N	43.86 2.19 0.00 N	19.91 1.26 0.00 N	50.16 3.37 0.00 N	74.80 5.15 0.00 N	73.34 3.87 0.00 N	72.13 3.94 0.00 N	71.88 2.91 0.00 N	77.99 3.30 0.00 N	75.79 3.26 0.00 N	73.43 3.28 0.00 N	53.78 2.56 -1.95 N	59.00 2.45 -1.90 N	86.19 3.86 0.00 N	83.30 3.80 0.00 N	80.16 5.12 0.00 N	77.94 5.41 0.00 N	64.73 4.48 0.00 N	56.21 3.75 0.00 N	81.23 5.99 0.00 N
WATERSIDE___6 8 9 23538	57.15 3.38 0.00 N	45.68 2.24 0.00 N	34.33 1.51 0.00 N	26.44 1.11 0.00 N	31.67 1.33 0.00 N	43.87 2.19 0.00 N	20.00 1.34 0.00 N	50.18 3.39 0.00 N	75.23 5.58 0.00 N	75.17 5.69 0.00 N	73.88 5.69 0.00 N	74.77 5.79 0.00 N	81.49 6.79 0.00 N	79.33 6.80 0.00 N	76.34 6.19 0.00 N	83.42 4.33 -29.83 N	87.91 4.29 -28.97 N	88.34 6.01 0.00 N	85.03 5.53 0.00 N	80.15 5.12 0.00 N	77.76 5.23 0.00 N	81.98 3.98 -17.75 N	65.16 3.50 -9.20 N	80.67 5.43 0.00 N
WEST BABYLON___IC 23714	57.48 3.71 0.00 N	45.76 2.31 0.00 N	34.36 1.53 0.00 N	26.70 1.37 0.00 N	31.93 1.59 0.00 N	44.33 2.65 0.00 N	20.28 1.63 0.00 N	50.71 3.92 0.00 N	75.87 6.23 0.00 N	75.79 6.32 0.00 N	76.12 7.00 -0.92 N	76.25 7.27 0.00 N	82.75 8.06 0.00 N	80.21 7.68 0.00 N	76.96 6.81 0.00 N	83.63 4.53 -29.84 N	88.16 4.54 -28.98 N	88.72 6.40 0.00 N	85.84 6.33 0.00 N	80.62 5.61 0.02 N	78.43 5.91 0.00 N	82.46 4.53 -17.69 N	67.67 4.03 -11.17 N	80.57 5.90 0.58 N
WEST CANADA___HYD 24049	53.93 0.16 0.00 N	43.54 0.09 0.00 N	32.89 0.07 0.00 N	25.38 0.05 0.00 N	30.40 0.06 0.00 N	41.79 0.12 0.00 N	18.73 0.07 0.00 N	47.03 0.24 0.00 N	70.06 0.42 0.00 N	69.89 0.42 0.00 N	68.59 0.40 0.00 N	69.40 0.42 0.00 N	75.21 0.52 0.00 N	73.10 0.57 0.00 N	70.71 0.56 0.00 N	49.67 0.40 0.00 N	55.04 0.40 0.00 N	82.83 0.50 0.00 N	79.99 0.49 0.00 N	75.49 0.45 0.00 N	72.96 0.43 0.00 N	60.59 0.34 0.00 N	52.71 0.24 0.00 N	75.70 0.45 0.00 N
WESTERN_NY_WIND 24143	49.37 -4.40 0.00 N	39.78 -3.66 0.00 N	30.31 -2.52 0.00 N	23.46 -1.87 0.00 N	28.13 -2.20 0.00 N	38.41 -3.27 0.00 N	16.50 -2.15 0.00 N	42.06 -4.73 0.00 N	62.77 -6.88 0.00 N	63.70 -5.78 0.00 N	62.60 -5.60 0.00 N	64.15 -4.82 0.00 N	69.75 -4.94 0.00 N	68.15 -4.38 0.00 N	65.57 -4.58 0.00 N	46.52 -2.75 0.00 N	51.65 -2.99 0.00 N	78.04 -4.29 0.00 N	74.68 -4.82 0.00 N	69.44 -5.60 0.00 N	66.80 -5.73 0.00 N	55.17 -5.08 0.00 N	48.13 -4.33 0.00 N	68.77 -6.47 0.00 N
YORK___WARBASSE 23770	57.43 3.66 0.00 N	45.83 2.38 0.00 N	34.41 1.58 0.00 N	26.48 1.16 0.00 N	31.72 1.39 0.00 N	43.96 2.28 0.00 N	20.05 1.40 0.00 N	50.36 3.57 0.00 N	75.50 5.86 0.00 N	75.49 6.02 0.00 N	74.13 5.94 0.00 N	75.01 6.04 0.00 N	81.79 7.10 0.00 N	79.69 7.16 0.00 N	76.64 6.49 0.00 N	83.62 4.52 -29.83 N	88.18 4.57 -28.97 N	88.76 6.44 0.00 N	85.41 5.92 0.00 N	80.52 5.48 0.00 N	78.15 5.63 0.00 N	83.16 4.31 -18.60 N	77.95 3.76 -21.72 N	81.02 5.78 0.00 N