

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/02/2007

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	9.27	14.70	29.83	26.26	29.54	38.66	41.19	42.74	39.27	56.66	82.20	86.11	89.22	88.75	87.72	88.26	86.27	70.13	54.78	46.32	73.52	59.93	42.39	44.51
24138	0.39	0.93	1.82	1.51	1.70	2.51	3.14	4.00	3.91	6.08	9.17	9.38	9.82	9.83	9.44	8.84	8.85	6.95	5.42	4.77	7.05	4.70	3.67	3.69
	-3.73	0.00	0.00	0.00	0.00	0.00	-0.74	0.00	0.00	0.00	0.00	-2.08	0.00	0.00	-1.21	-10.33	-8.97	-8.07	-4.71	0.00	-6.72	-14.92	-4.58	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	9.27	14.71	29.84	26.28	29.56	38.69	41.21	42.77	39.30	56.69	82.21	86.14	89.22	88.74	87.71	88.26	86.27	70.13	54.78	46.32	73.53	59.96	42.43	44.56
24260	0.39	0.94	1.83	1.52	1.72	2.53	3.16	4.03	3.94	6.11	9.18	9.42	9.83	9.82	9.44	8.84	8.85	6.95	5.42	4.78	7.06	4.73	3.70	3.73
	-3.73	0.00	0.00	0.00	0.00	0.00	-0.74	0.00	0.00	0.00	0.00	-2.08	0.00	0.00	-1.21	-10.34	-8.97	-8.07	-4.71	0.00	-6.72	-14.92	-4.58	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	9.27	14.71	29.84	26.28	29.56	38.69	41.21	42.77	39.30	56.69	82.21	86.14	89.22	88.74	87.71	88.26	86.27	70.13	54.78	46.32	73.53	59.96	42.43	44.56
24261	0.39	0.94	1.83	1.52	1.72	2.53	3.16	4.03	3.94	6.11	9.18	9.42	9.83	9.82	9.44	8.84	8.85	6.95	5.42	4.78	7.06	4.73	3.70	3.73
	-3.73	0.00	0.00	0.00	0.00	0.00	-0.74	0.00	0.00	0.00	0.00	-2.08	0.00	0.00	-1.21	-10.34	-8.97	-8.07	-4.71	0.00	-6.72	-14.92	-4.58	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	10.30	14.54	29.65	26.25	29.54	38.49	40.88	41.38	37.56	53.94	77.56	79.67	84.50	84.29	82.45	74.64	73.55	61.53	53.87	44.27	72.78	62.62	42.31	43.29
24011	0.29	0.77	1.64	1.49	1.70	2.33	2.60	2.64	2.20	3.36	4.53	4.86	5.10	5.38	5.29	4.72	4.37	3.69	3.05	2.73	4.24	2.80	2.17	2.46
	-4.86	0.00	0.00	0.00	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	-0.10	-0.84	-0.73	-2.73	-6.16	0.00	-8.79	-19.51	-5.98	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	10.30	14.54	29.65	26.25	29.54	38.49	40.88	41.38	37.56	53.94	77.56	79.67	84.50	84.29	82.45	74.64	73.55	61.53	53.87	44.27	72.78	62.62	42.31	43.29
23798	0.29	0.77	1.64	1.49	1.70	2.33	2.60	2.64	2.20	3.36	4.53	4.86	5.10	5.38	5.29	4.72	4.37	3.69	3.05	2.73	4.24	2.80	2.17	2.46
	-4.86	0.00	0.00	0.00	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	-0.10	-0.84	-0.73	-2.73	-6.16	0.00	-8.79	-19.51	-5.98	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	10.30	14.54	29.65	26.25	29.54	38.49	40.88	41.38	37.56	53.94	77.56	79.67	84.50	84.29	82.45	74.64	73.55	61.53	53.87	44.27	72.78	62.62	42.31	43.29
24028	0.29	0.77	1.64	1.49	1.70	2.33	2.60	2.64	2.20	3.36	4.53	4.86	5.10	5.38	5.29	4.72	4.37	3.69	3.05	2.73	4.24	2.80	2.17	2.46
	-4.86	0.00	0.00	0.00	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	-0.10	-0.84	-0.73	-2.73	-6.16	0.00	-8.79	-19.51	-5.98	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	10.17	14.58	29.79	26.39	29.68	38.56	40.74	41.07	37.29	53.56	77.18	79.31	84.05	83.60	81.72	74.40	73.57	61.20	53.27	43.85	71.73	61.71	41.93	43.23
23527	0.29	0.81	1.78	1.63	1.84	2.40	2.48	2.33	1.94	2.98	4.15	4.46	4.65	4.69	4.55	4.29	4.22	3.31	2.63	2.31	3.43	2.43	1.96	2.40
	-4.73	0.00	0.00	0.00	0.00	0.00	-0.94	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	-0.12	-1.03	-0.89	-2.78	-5.99	0.00	-8.55	-18.97	-5.82	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	10.13	14.44	29.41	25.99	29.23	38.00	40.32	41.01	37.43	53.61	77.29	79.10	84.11	83.66	81.59	73.34	72.71	60.60	53.35	43.98	71.95	61.77	41.95	43.05
24190	0.25	0.68	1.41	1.23	1.40	1.85	2.07	2.27	2.07	3.03	4.25	4.45	4.71	4.74	4.54	4.25	4.25	3.34	2.71	2.43	3.65	2.49	1.99	2.22
	-4.73	0.00	0.00	0.00	0.00	0.00	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	-5.99	0.00	-8.55	-18.97	-5.82	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	10.13	14.44	29.41	25.99	29.23	38.00	40.32	41.01	37.43	53.61	77.29	79.10	84.11	83.66	81.59	73.34	72.71	60.60	53.35	43.98	71.95	61.77	41.95	43.05
23571	0.25	0.68	1.41	1.23	1.40	1.85	2.07	2.27	2.07	3.03	4.25	4.45	4.71	4.74	4.54	4.25	4.25	3.34	2.71	2.43	3.65	2.49	1.99	2.22
	-4.73	0.00	0.00	0.00	0.00	0.00	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	-5.99	0.00	-8.55	-18.97	-5.82	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	10.13	14.44	29.41	25.99	29.23	38.00	40.32	41.01	37.43	53.61	77.29	79.10	84.11	83.66	81.59	73.34	72.71	60.60	53.35	43.98	71.95	61.77	41.95	43.05
23572	0.25	0.68	1.41	1.23	1.40	1.85	2.07	2.27	2.07	3.03	4.25	4.45	4.71	4.74	4.54	4.25	4.25	3.34	2.71	2.43	3.65	2.49	1.99	2.22
	-4.73	0.00	0.00	0.00	0.00	0.00	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	-5.99	0.00	-8.55	-18.97	-5.82	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	10.13	14.44	29.41	25.99	29.23	38.00	40.32	41.01	37.43	53.61	77.29	79.10	84.11	83.66	81.59	73.34	72.71	60.60	53.35	43.98	71.95	61.77	41.95	43.05

23573	0.25 -4.73 N	0.68 0.00 N	1.41 0.00 N	1.23 0.00 N	1.40 0.00 N	1.85 0.00 N	2.07 -0.94 N	2.27 0.00 N	2.07 0.00 N	3.03 0.00 N	4.25 0.00 N	4.45 0.00 N	4.71 0.00 N	4.74 0.00 N	4.54 0.00 N	4.25 0.00 N	4.25 0.00 N	3.34 -2.15 N	2.71 -5.99 N	2.43 0.00 N	3.65 -8.55 N	2.49 -18.97 N	1.99 -5.82 N	2.22 0.00 N
ALBANY____4 23574	10.13 0.25 -4.73 N	14.44 0.68 0.00 N	29.41 1.41 0.00 N	25.99 1.23 0.00 N	29.23 1.40 0.00 N	38.00 1.85 0.00 N	40.32 2.07 -0.94 N	41.01 2.27 0.00 N	37.43 2.07 0.00 N	53.61 3.03 0.00 N	77.29 4.25 0.00 N	79.10 4.45 0.00 N	84.11 4.71 0.00 N	83.66 4.74 0.00 N	81.59 4.54 0.00 N	73.34 4.25 0.00 N	72.71 4.25 0.00 N	60.60 3.34 -2.15 N	53.35 2.71 -5.99 N	43.98 2.43 0.00 N	71.95 3.65 -8.55 N	61.77 2.49 -18.97 N	41.95 1.99 -5.82 N	43.05 2.22 0.00 N
ALCOA_RYNLDS____DRP 24188	5.06 -0.09 0.00 N	13.50 -0.26 0.00 N	27.51 -0.49 0.00 N	24.36 -0.40 0.00 N	27.45 -0.39 0.00 N	35.65 -0.51 0.00 N	36.59 -0.73 0.00 N	37.55 -1.18 0.00 N	34.12 -1.24 0.00 N	48.69 -1.89 0.00 N	70.26 -2.77 0.00 N	71.67 -2.97 0.00 N	76.35 -3.04 0.00 N	75.73 -3.18 0.00 N	74.19 -2.86 0.00 N	66.45 -2.63 0.00 N	65.62 -2.83 0.00 N	53.00 -2.12 0.00 N	42.99 -1.66 0.00 N	40.11 -1.43 0.00 N	57.64 -2.11 0.00 N	38.83 -1.48 0.00 N	33.05 -1.10 0.00 N	40.02 -0.81 0.00 N
ALLEGHENY____COGEN 23514	5.63 -0.15 -0.62 N	13.41 -0.35 0.00 N	27.21 -0.80 0.00 N	24.01 -0.75 0.00 N	27.01 -0.83 0.00 N	35.06 -1.10 0.00 N	36.71 -0.72 -0.12 N	38.81 0.07 0.00 N	35.56 0.19 0.00 N	50.75 0.17 0.00 N	73.46 0.42 0.00 N	75.40 0.76 0.00 N	79.89 0.49 0.00 N	79.64 0.73 0.00 N	77.67 0.61 0.00 N	69.12 0.03 0.00 N	68.60 0.14 0.00 N	55.52 0.12 -0.28 N	45.38 -0.05 -0.78 N	41.53 -0.02 0.00 N	60.74 -0.12 -1.11 N	42.83 0.07 -2.46 N	34.80 -0.10 -0.75 N	39.87 -0.96 0.00 N
AMERICAN_REF_FUEL 24010	5.25 -0.46 -0.56 N	12.57 -1.20 0.00 N	25.46 -2.55 0.00 N	22.51 -2.25 0.00 N	25.25 -2.59 0.00 N	32.54 -3.62 0.00 N	33.64 -3.79 -0.11 N	35.16 -3.58 0.00 N	32.14 -3.22 0.00 N	45.51 -5.07 0.00 N	65.81 -7.22 0.00 N	67.76 -6.89 0.00 N	71.85 -7.55 0.00 N	71.55 -7.37 0.00 N	69.80 -7.26 0.00 N	62.28 -6.80 0.00 N	62.02 -6.43 0.00 N	50.69 -4.68 -0.25 N	41.41 -3.93 -0.69 N	37.94 -3.61 0.00 N	54.62 -6.13 -1.00 N	38.93 -3.60 -2.21 N	32.03 -2.80 -0.68 N	37.01 -3.83 0.00 N
ARTHUR_KILL_GT_1 23520	9.24 0.37 -3.72 N	14.68 0.92 0.00 N	29.85 1.84 0.00 N	26.33 1.57 0.00 N	29.61 1.77 0.00 N	38.70 2.55 0.00 N	41.23 3.16 -0.75 N	42.65 3.91 0.00 N	39.11 3.75 0.00 N	56.38 5.80 0.00 N	81.74 8.71 0.00 N	85.63 8.91 -2.08 N	88.79 9.39 -0.01 N	88.19 9.27 -0.01 N	87.22 8.95 -1.22 N	87.80 8.38 -8.97 N	85.80 8.37 -8.07 N	69.70 6.52 -8.07 N	54.41 5.05 -4.71 N	45.97 4.43 0.00 N	73.00 6.53 -6.72 N	59.67 4.45 -14.92 N	42.20 3.47 -4.58 N	44.29 3.46 0.00 N
ARTHUR_KILL_2 23512	9.24 0.37 -3.72 N	14.68 0.92 0.00 N	29.85 1.84 0.00 N	26.33 1.57 0.00 N	29.61 1.77 0.00 N	38.70 2.55 0.00 N	41.23 3.16 -0.75 N	42.65 3.91 0.00 N	39.11 3.75 0.00 N	56.38 5.80 0.00 N	81.74 8.71 0.00 N	85.63 8.91 -2.08 N	88.79 9.39 -0.01 N	88.19 9.27 -0.01 N	87.22 8.95 -1.22 N	87.80 8.38 -8.97 N	85.80 8.37 -8.07 N	69.70 6.52 -8.07 N	54.41 5.05 -4.71 N	45.97 4.43 0.00 N	73.00 6.53 -6.72 N	59.67 4.45 -14.92 N	42.20 3.47 -4.58 N	44.29 3.46 0.00 N
ARTHUR_KILL_3 23513	9.24 0.36 -3.73 N	14.62 0.86 0.00 N	29.66 1.66 0.00 N	26.11 1.35 0.00 N	29.37 1.53 0.00 N	38.46 2.30 0.00 N	40.99 2.94 -0.74 N	42.56 3.83 0.00 N	39.08 3.72 0.00 N	56.38 5.80 0.00 N	81.78 8.75 0.00 N	85.69 8.96 -2.08 N	88.77 9.38 0.00 N	88.31 9.40 0.00 N	87.29 9.02 -1.21 N	87.92 8.50 -10.34 N	85.92 8.50 -8.97 N	69.82 6.64 -8.07 N	54.53 5.17 -4.71 N	46.10 4.55 0.00 N	73.20 6.73 -6.72 N	59.74 4.52 -14.92 N	42.23 3.51 -4.58 N	44.41 3.58 0.00 N
ASHOKAN____ 23654	9.57 0.39 -4.03 N	14.78 1.01 0.00 N	30.02 2.02 0.00 N	26.48 1.72 0.00 N	29.78 1.94 0.00 N	38.84 2.68 0.00 N	41.27 3.15 -0.80 N	42.59 3.85 0.00 N	39.01 3.65 0.00 N	56.10 5.52 0.00 N	81.10 8.06 0.00 N	83.85 8.34 -0.86 N	88.17 8.78 0.00 N	87.67 8.76 0.00 N	86.02 8.45 -0.50 N	81.14 7.76 -4.29 N	79.97 7.77 -3.75 N	65.70 6.12 -4.47 N	54.56 4.88 -5.03 N	45.89 4.34 0.00 N	73.43 6.51 -7.17 N	60.58 4.36 -15.91 N	42.43 3.41 -4.88 N	44.42 3.59 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	9.25 0.38 -3.73 N	14.73 0.96 0.00 N	29.87 1.86 0.00 N	26.30 1.54 0.00 N	29.59 1.75 0.00 N	38.76 2.60 0.00 N	41.34 3.29 -0.74 N	42.88 4.14 0.00 N	72.98 4.16 -33.45 N	132.21 6.37 -75.26 N	93.74 9.48 -11.23 N	88.07 9.68 -3.74 N	90.09 10.10 -0.59 N	89.59 9.93 -0.75 N	89.94 9.59 -3.30 N	89.67 8.97 -11.61 N	89.74 8.96 -12.33 N	102.90 6.90 -40.89 N	108.10 5.43 -58.03 N	90.72 4.79 -44.39 N	221.25 7.03 -154.47 N	91.73 4.78 -46.63 N	86.19 3.80 -48.24 N	90.96 3.77 -46.36 N
ASTORIA_EAST_ENERGY_CC2 323582	9.25 0.38 -3.73 N	14.73 0.96 0.00 N	29.87 1.86 0.00 N	26.30 1.54 0.00 N	29.59 1.75 0.00 N	38.76 2.60 0.00 N	41.34 3.29 -0.74 N	42.88 4.14 0.00 N	72.98 4.16 -33.45 N	132.21 6.37 -75.26 N	93.74 9.48 -11.23 N	88.07 9.68 -3.74 N	90.09 10.10 -0.59 N	89.59 9.93 -0.75 N	89.94 9.59 -3.30 N	89.67 8.97 -11.61 N	89.74 8.96 -12.33 N	102.90 6.90 -40.89 N	108.10 5.43 -58.03 N	90.72 4.79 -44.39 N	221.25 7.03 -154.47 N	91.73 4.78 -46.63 N	86.19 3.80 -48.24 N	90.96 3.77 -46.36 N
ASTORIA_GT2_1 24094	9.25 0.38 -3.73 N	14.73 0.96 0.00 N	29.87 1.86 0.00 N	26.30 1.54 0.00 N	29.59 1.75 0.00 N	38.76 2.60 0.00 N	41.34 3.29 -0.74 N	42.88 4.14 0.00 N	72.98 4.16 -33.45 N	132.21 6.37 -75.26 N	93.74 9.48 -11.23 N	88.07 9.68 -3.74 N	90.09 10.10 -0.59 N	89.59 9.93 -0.75 N	89.94 9.59 -3.30 N	89.67 8.97 -11.61 N	89.74 8.96 -12.33 N	102.90 6.90 -40.89 N	108.10 5.43 -58.03 N	90.72 4.79 -44.39 N	221.25 7.03 -154.47 N	91.73 4.78 -46.63 N	86.19 3.80 -48.24 N	90.96 3.77 -46.36 N
ASTORIA_GT2_2 24095	9.25 0.38 -3.73 N	14.73 0.96 0.00 N	29.87 1.86 0.00 N	26.30 1.54 0.00 N	29.59 1.75 0.00 N	38.76 2.60 0.00 N	41.34 3.29 -0.74 N	42.88 4.14 0.00 N	72.98 4.16 -33.45 N	132.21 6.37 -75.26 N	93.74 9.48 -11.23 N	88.07 9.68 -3.74 N	90.09 10.10 -0.59 N	89.59 9.93 -0.75 N	89.94 9.59 -3.30 N	89.67 8.97 -11.61 N	89.74 8.96 -12.33 N	102.90 6.90 -40.89 N	108.10 5.43 -58.03 N	90.72 4.79 -44.39 N	221.25 7.03 -154.47 N	91.73 4.78 -46.63 N	86.19 3.80 -48.24 N	90.96 3.77 -46.36 N
ASTORIA_GT2_3 24096	9.25 0.38 -3.73 N	14.73 0.96 0.00 N	29.87 1.86 0.00 N	26.30 1.54 0.00 N	29.59 1.75 0.00 N	38.76 2.60 0.00 N	41.34 3.29 -0.74 N	42.88 4.14 0.00 N	72.98 4.16 -33.45 N	132.21 6.37 -75.26 N	93.74 9.48 -11.23 N	88.07 9.68 -3.74 N	90.09 10.10 -0.59 N	89.59 9.93 -0.75 N	89.94 9.59 -3.30 N	89.67 8.97 -11.61 N	89.74 8.96 -12.33 N	102.90 6.90 -40.89 N	108.10 5.43 -58.03 N	90.72 4.79 -44.39 N	221.25 7.03 -154.47 N	91.73 4.78 -46.63 N	86.19 3.80 -48.24 N	90.96 3.77 -46.36 N

ASTORIA_GT2_4 24097	9.25 0.38 -3.73 N	14.73 0.96 0.00 N	29.87 1.86 0.00 N	26.30 1.54 0.00 N	29.59 1.75 0.00 N	38.76 2.60 0.00 N	41.34 3.29 -0.74 N	42.88 4.14 0.00 N	72.98 4.16 -33.45 N	132.21 6.37 -75.26 N	93.74 9.48 -11.23 N	88.07 9.68 -3.74 N	90.09 10.10 -0.59 N	89.59 9.93 -0.75 N	89.94 9.59 -3.30 N	89.67 8.97 -11.61 N	89.74 8.96 -12.33 N	102.90 6.90 -40.89 N	108.10 5.43 -58.03 N	90.72 4.79 -44.39 N	221.25 7.03 -154.47 N	91.73 4.78 -46.63 N	86.19 3.80 -48.24 N	90.96 3.77 -46.36 N
ASTORIA_GT3_1 24098	9.25 0.38 -3.73 N	14.73 0.96 0.00 N	29.87 1.86 0.00 N	26.30 1.54 0.00 N	29.59 1.75 0.00 N	38.76 2.60 0.00 N	41.34 3.29 -0.74 N	42.88 4.14 0.00 N	72.98 4.16 -33.45 N	132.21 6.37 -75.26 N	93.74 9.48 -11.23 N	88.07 9.68 -3.74 N	90.09 10.10 -0.59 N	89.59 9.93 -0.75 N	89.94 9.59 -3.30 N	89.67 8.97 -11.61 N	89.74 8.96 -12.33 N	102.90 6.90 -40.89 N	108.10 5.43 -58.03 N	90.72 4.79 -44.39 N	221.25 7.03 -154.47 N	91.73 4.78 -46.63 N	86.19 3.80 -48.24 N	90.96 3.77 -46.36 N
ASTORIA_GT3_2 24099	9.25 0.38 -3.73 N	14.73 0.96 0.00 N	29.87 1.86 0.00 N	26.30 1.54 0.00 N	29.59 1.75 0.00 N	38.76 2.60 0.00 N	41.34 3.29 -0.74 N	42.88 4.14 0.00 N	72.98 4.16 -33.45 N	132.21 6.37 -75.26 N	93.74 9.48 -11.23 N	88.07 9.68 -3.74 N	90.09 10.10 -0.59 N	89.59 9.93 -0.75 N	89.94 9.59 -3.30 N	89.67 8.97 -11.61 N	89.74 8.96 -12.33 N	102.90 6.90 -40.89 N	108.10 5.43 -58.03 N	90.72 4.79 -44.39 N	221.25 7.03 -154.47 N	91.73 4.78 -46.63 N	86.19 3.80 -48.24 N	90.96 3.77 -46.36 N
ASTORIA_GT3_3 24100	9.25 0.38 -3.73 N	14.73 0.96 0.00 N	29.87 1.86 0.00 N	26.30 1.54 0.00 N	29.59 1.75 0.00 N	38.76 2.60 0.00 N	41.34 3.29 -0.74 N	42.88 4.14 0.00 N	72.98 4.16 -33.45 N	132.21 6.37 -75.26 N	93.74 9.48 -11.23 N	88.07 9.68 -3.74 N	90.09 10.10 -0.59 N	89.59 9.93 -0.75 N	89.94 9.59 -3.30 N	89.67 8.97 -11.61 N	89.74 8.96 -12.33 N	102.90 6.90 -40.89 N	108.10 5.43 -58.03 N	90.72 4.79 -44.39 N	221.25 7.03 -154.47 N	91.73 4.78 -46.63 N	86.19 3.80 -48.24 N	90.96 3.77 -46.36 N
ASTORIA_GT3_4 24101	9.25 0.38 -3.73 N	14.73 0.96 0.00 N	29.87 1.86 0.00 N	26.30 1.54 0.00 N	29.59 1.75 0.00 N	38.76 2.60 0.00 N	41.34 3.29 -0.74 N	42.88 4.14 0.00 N	72.98 4.16 -33.45 N	132.21 6.37 -75.26 N	93.74 9.48 -11.23 N	88.07 9.68 -3.74 N	90.09 10.10 -0.59 N	89.59 9.93 -0.75 N	89.94 9.59 -3.30 N	89.67 8.97 -11.61 N	89.74 8.96 -12.33 N	102.90 6.90 -40.89 N	108.10 5.43 -58.03 N	90.72 4.79 -44.39 N	221.25 7.03 -154.47 N	91.73 4.78 -46.63 N	86.19 3.80 -48.24 N	90.96 3.77 -46.36 N
ASTORIA_GT4_1 24102	9.25 0.38 -3.73 N	14.73 0.96 0.00 N	29.87 1.86 0.00 N	26.30 1.54 0.00 N	29.59 1.75 0.00 N	38.76 2.60 0.00 N	41.34 3.29 -0.74 N	42.88 4.14 0.00 N	72.98 4.16 -33.45 N	132.21 6.37 -75.26 N	93.74 9.48 -11.23 N	88.07 9.68 -3.74 N	90.09 10.10 -0.59 N	89.59 9.93 -0.75 N	89.94 9.59 -3.30 N	89.67 8.97 -11.61 N	89.74 8.96 -12.33 N	102.90 6.90 -40.89 N	108.10 5.43 -58.03 N	90.72 4.79 -44.39 N	221.25 7.03 -154.47 N	91.73 4.78 -46.63 N	86.19 3.80 -48.24 N	90.96 3.77 -46.36 N
ASTORIA_GT4_2 24103	9.25 0.38 -3.73 N	14.73 0.96 0.00 N	29.87 1.86 0.00 N	26.30 1.54 0.00 N	29.59 1.75 0.00 N	38.76 2.60 0.00 N	41.34 3.29 -0.74 N	42.88 4.14 0.00 N	72.98 4.16 -33.45 N	132.21 6.37 -75.26 N	93.74 9.48 -11.23 N	88.07 9.68 -3.74 N	90.09 10.10 -0.59 N	89.59 9.93 -0.75 N	89.94 9.59 -3.30 N	89.67 8.97 -11.61 N	89.74 8.96 -12.33 N	102.90 6.90 -40.89 N	108.10 5.43 -58.03 N	90.72 4.79 -44.39 N	221.25 7.03 -154.47 N	91.73 4.78 -46.63 N	86.19 3.80 -48.24 N	90.96 3.77 -46.36 N
ASTORIA_GT4_3 24104	9.25 0.38 -3.73 N	14.73 0.96 0.00 N	29.87 1.86 0.00 N	26.30 1.54 0.00 N	29.59 1.75 0.00 N	38.76 2.60 0.00 N	41.34 3.29 -0.74 N	42.88 4.14 0.00 N	72.98 4.16 -33.45 N	132.21 6.37 -75.26 N	93.74 9.48 -11.23 N	88.07 9.68 -3.74 N	90.09 10.10 -0.59 N	89.59 9.93 -0.75 N	89.94 9.59 -3.30 N	89.67 8.97 -11.61 N	89.74 8.96 -12.33 N	102.90 6.90 -40.89 N	108.10 5.43 -58.03 N	90.72 4.79 -44.39 N	221.25 7.03 -154.47 N	91.73 4.78 -46.63 N	86.19 3.80 -48.24 N	90.96 3.77 -46.36 N
ASTORIA_GT4_4 24105	9.25 0.38 -3.73 N	14.73 0.96 0.00 N	29.87 1.86 0.00 N	26.30 1.54 0.00 N	29.59 1.75 0.00 N	38.76 2.60 0.00 N	41.34 3.29 -0.74 N	42.88 4.14 0.00 N	72.98 4.16 -33.45 N	132.21 6.37 -75.26 N	93.74 9.48 -11.23 N	88.07 9.68 -3.74 N	90.09 10.10 -0.59 N	89.59 9.93 -0.75 N	89.94 9.59 -3.30 N	89.67 8.97 -11.61 N	89.74 8.96 -12.33 N	102.90 6.90 -40.89 N	108.10 5.43 -58.03 N	90.72 4.79 -44.39 N	221.25 7.03 -154.47 N	91.73 4.78 -46.63 N	86.19 3.80 -48.24 N	90.96 3.77 -46.36 N
ASTORIA_GT_1 23523	9.27 0.39 -3.73 N	14.72 0.95 0.00 N	29.85 1.84 0.00 N	26.29 1.53 0.00 N	29.58 1.74 0.00 N	38.70 2.54 0.00 N	41.22 3.16 -0.74 N	42.70 3.97 0.00 N	39.31 3.95 0.00 N	56.69 6.11 0.00 N	82.15 9.11 0.00 N	86.02 9.29 -2.08 N	89.05 9.65 0.00 N	88.42 9.50 0.00 N	87.47 9.19 -1.21 N	88.07 8.65 -10.34 N	86.04 8.62 -8.97 N	69.94 6.75 -8.07 N	54.65 5.29 -4.71 N	46.18 4.63 0.00 N	73.32 6.85 -6.72 N	59.90 4.67 -14.92 N	42.45 3.73 -4.58 N	44.58 3.75 0.00 N
ASTORIA_GT_10 24110	9.27 0.39 -3.73 N	14.72 0.95 0.00 N	29.85 1.84 0.00 N	26.29 1.53 0.00 N	29.58 1.74 0.00 N	38.70 2.54 0.00 N	41.22 3.16 -0.74 N	42.70 3.97 0.00 N	39.31 3.95 0.00 N	56.69 6.11 0.00 N	82.15 9.11 0.00 N	86.02 9.29 -2.08 N	89.05 9.65 0.00 N	88.42 9.50 0.00 N	87.47 9.19 -1.21 N	88.07 8.65 -10.34 N	86.04 8.62 -8.97 N	69.94 6.75 -8.07 N	54.65 5.29 -4.71 N	46.18 4.63 0.00 N	73.32 6.85 -6.72 N	59.90 4.67 -14.92 N	42.45 3.73 -4.58 N	44.58 3.75 0.00 N
ASTORIA_GT_11 24225	9.27 0.39 -3.73 N	14.72 0.95 0.00 N	29.85 1.84 0.00 N	26.29 1.53 0.00 N	29.58 1.74 0.00 N	38.70 2.54 0.00 N	41.22 3.16 -0.74 N	42.70 3.97 0.00 N	39.31 3.95 0.00 N	56.69 6.11 0.00 N	82.15 9.11 0.00 N	86.02 9.29 -2.08 N	89.05 9.65 0.00 N	88.42 9.50 0.00 N	87.47 9.19 -1.21 N	88.07 8.65 -10.34 N	86.04 8.62 -8.97 N	69.94 6.75 -8.07 N	54.65 5.29 -4.71 N	46.18 4.63 0.00 N	73.32 6.85 -6.72 N	59.90 4.67 -14.92 N	42.45 3.73 -4.58 N	44.58 3.75 0.00 N
ASTORIA_GT_12 24226	9.27 0.39 -3.73 N	14.72 0.95 0.00 N	29.85 1.84 0.00 N	26.29 1.53 0.00 N	29.58 1.74 0.00 N	38.70 2.54 0.00 N	41.22 3.16 -0.74 N	42.70 3.97 0.00 N	39.31 3.95 0.00 N	56.69 6.11 0.00 N	82.15 9.11 0.00 N	86.02 9.29 -2.08 N	89.05 9.65 0.00 N	88.42 9.50 0.00 N	87.47 9.19 -1.21 N	88.07 8.65 -10.34 N	86.04 8.62 -8.97 N	69.94 6.75 -8.07 N	54.65 5.29 -4.71 N	46.18 4.63 0.00 N	73.32 6.85 -6.72 N	59.90 4.67 -14.92 N	42.45 3.73 -4.58 N	44.58 3.75 0.00 N
ASTORIA_GT_13 24227	9.27 0.39 -3.73 N	14.72 0.95 0.00 N	29.85 1.84 0.00 N	26.29 1.53 0.00 N	29.58 1.74 0.00 N	38.70 2.54 0.00 N	41.22 3.16 -0.74 N	42.70 3.97 0.00 N	39.31 3.95 0.00 N	56.69 6.11 0.00 N	82.15 9.11 0.00 N	86.02 9.29 -2.08 N	89.05 9.65 0.00 N	88.42 9.50 0.00 N	87.47 9.19 -1.21 N	88.07 8.65 -10.34 N	86.04 8.62 -8.97 N	69.94 6.75 -8.07 N	54.65 5.29 -4.71 N	46.18 4.63 0.00 N	73.32 6.85 -6.72 N	59.90 4.67 -14.92 N	42.45 3.73 -4.58 N	44.58 3.75 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	9.25 0.38 -3.73 N	14.73 0.96 0.00 N	29.87 1.86 0.00 N	26.30 1.54 0.00 N	29.59 1.75 0.00 N	38.76 2.60 0.00 N	41.34 3.29 -0.74 N	42.88 4.14 0.00 N	72.98 4.16 -33.45 N	132.21 6.37 -75.26 N	93.74 9.48 -11.23 N	88.07 9.68 -3.74 N	90.09 10.10 -0.59 N	89.59 9.93 -0.75 N	89.94 9.59 -3.30 N	89.67 8.97 -11.61 N	89.74 8.96 -12.33 N	102.90 6.90 -40.89 N	108.10 5.43 -58.03 N	90.72 4.79 -44.39 N	221.25 7.03 -154.47 N	91.73 4.78 -46.63 N	86.19 3.80 -48.24 N	90.96 3.77 -46.36 N	
ASTORIA_GT_7 24107	9.25 0.38 -3.73 N	14.73 0.96 0.00 N	29.87 1.86 0.00 N	26.30 1.54 0.00 N	29.59 1.75 0.00 N	38.76 2.60 0.00 N	41.34 3.29 -0.74 N	42.88 4.14 0.00 N	72.98 4.16 -33.45 N	132.21 6.37 -75.26 N	93.74 9.48 -11.23 N	88.07 9.68 -3.74 N	90.09 10.10 -0.59 N	89.59 9.93 -0.75 N	89.94 9.59 -3.30 N	89.67 8.97 -11.61 N	89.74 8.96 -12.33 N	102.90 6.90 -40.89 N	108.10 5.43 -58.03 N	90.72 4.79 -44.39 N	221.25 7.03 -154.47 N	91.73 4.78 -46.63 N	86.19 3.80 -48.24 N	90.96 3.77 -46.36 N	
ASTORIA_GT_8 24108	9.25 0.38 -3.73 N	14.73 0.96 0.00 N	29.87 1.86 0.00 N	26.30 1.54 0.00 N	29.59 1.75 0.00 N	38.76 2.60 0.00 N	41.34 3.29 -0.74 N	42.88 4.14 0.00 N	72.98 4.16 -33.45 N	132.21 6.37 -75.26 N	93.74 9.48 -11.23 N	88.07 9.68 -3.74 N	90.09 10.10 -0.59 N	89.59 9.93 -0.75 N	89.94 9.59 -3.30 N	89.67 8.97 -11.61 N	89.74 8.96 -12.33 N	102.90 6.90 -40.89 N	108.10 5.43 -58.03 N	90.72 4.79 -44.39 N	221.25 7.03 -154.47 N	91.73 4.78 -46.63 N	86.19 3.80 -48.24 N	90.96 3.77 -46.36 N	
ASTORIA___2 24149	9.25 0.38 -3.73 N	14.73 0.96 0.00 N	29.87 1.86 0.00 N	26.30 1.54 0.00 N	29.59 1.75 0.00 N	38.76 2.60 0.00 N	41.34 3.29 -0.74 N	42.88 4.14 0.00 N	72.98 4.16 -33.45 N	132.21 6.37 -75.26 N	93.74 9.48 -11.23 N	88.07 9.68 -3.74 N	90.09 10.10 -0.59 N	89.59 9.93 -0.75 N	89.94 9.59 -3.30 N	89.67 8.97 -11.61 N	89.74 8.96 -12.33 N	102.90 6.90 -40.89 N	108.10 5.43 -58.03 N	90.72 4.79 -44.39 N	221.25 7.03 -154.47 N	91.73 4.78 -46.63 N	86.19 3.80 -48.24 N	90.96 3.77 -46.36 N	
ASTORIA___3 23516	9.27 0.39 -3.73 N	14.72 0.95 0.00 N	29.85 1.84 0.00 N	26.29 1.53 0.00 N	29.58 1.74 0.00 N	38.70 2.54 0.00 N	41.22 3.16 -0.74 N	42.70 3.97 0.00 N	39.31 3.95 0.00 N	56.69 6.10 0.00 N	82.15 9.11 0.00 N	86.01 9.29 -2.08 N	89.05 9.65 0.00 N	88.42 9.50 0.00 N	87.47 9.19 -1.21 N	88.06 8.64 -10.34 N	86.04 8.62 -8.97 N	69.94 6.75 -8.07 N	54.64 5.28 -4.71 N	46.18 4.63 0.00 N	73.32 6.85 -6.72 N	59.90 4.67 -14.92 N	42.45 3.73 -4.58 N	44.58 3.75 0.00 N	
ASTORIA___4 23517	9.25 0.38 -3.73 N	14.73 0.96 0.00 N	29.87 1.86 0.00 N	26.30 1.54 0.00 N	29.59 1.75 0.00 N	38.76 2.60 0.00 N	41.34 3.29 -0.74 N	42.88 4.14 0.00 N	72.98 4.16 -33.45 N	132.21 6.37 -75.26 N	93.74 9.48 -11.23 N	88.07 9.68 -3.74 N	90.09 10.10 -0.59 N	89.58 9.92 -0.75 N	89.94 9.59 -3.30 N	89.67 8.97 -11.61 N	89.74 8.96 -12.33 N	102.90 6.90 -40.89 N	108.10 5.43 -58.03 N	90.72 4.79 -44.39 N	221.25 7.03 -154.47 N	91.72 4.78 -46.63 N	86.19 3.80 -48.24 N	90.96 3.77 -46.36 N	
ASTORIA___5 23518	9.25 0.38 -3.73 N	14.73 0.96 0.00 N	29.87 1.86 0.00 N	26.30 1.54 0.00 N	29.59 1.75 0.00 N	38.76 2.60 0.00 N	41.34 3.29 -0.74 N	42.88 4.14 0.00 N	72.98 4.16 -33.45 N	132.21 6.37 -75.26 N	93.74 9.48 -11.23 N	88.07 9.68 -3.74 N	90.09 10.10 -0.59 N	89.59 9.93 -0.75 N	89.94 9.59 -3.30 N	89.67 8.97 -11.61 N	89.74 8.96 -12.33 N	102.90 6.90 -40.89 N	108.10 5.43 -58.03 N	90.72 4.79 -44.39 N	221.25 7.03 -154.47 N	91.72 4.78 -46.63 N	86.19 3.80 -48.24 N	90.96 3.77 -46.36 N	
ATHENS_STG_1 23668	9.50 0.23 -4.12 N	14.36 0.60 0.00 N	29.20 1.20 0.00 N	25.78 1.02 0.00 N	28.98 1.14 0.00 N	37.69 1.53 0.00 N	39.91 1.77 -0.82 N	40.89 2.16 0.00 N	37.45 2.09 0.00 N	53.68 3.10 0.00 N	77.55 4.52 0.00 N	78.45 4.67 0.87 N	84.33 4.94 0.00 N	83.84 4.93 0.00 N	81.26 4.70 0.51 N	69.19 4.41 4.30 N	69.18 4.47 3.74 N	57.85 3.53 0.80 N	52.71 2.85 -5.21 N	44.08 2.54 0.00 N	70.89 3.71 -7.43 N	59.29 2.49 -16.49 N	41.19 1.99 -5.06 N	42.93 2.10 0.00 N	
ATHENS_STG_2 23670	9.50 0.23 -4.12 N	14.36 0.60 0.00 N	29.20 1.20 0.00 N	25.78 1.02 0.00 N	28.98 1.14 0.00 N	37.69 1.53 0.00 N	39.91 1.77 -0.82 N	40.89 2.16 0.00 N	37.45 2.09 0.00 N	53.68 3.10 0.00 N	77.55 4.52 0.00 N	78.45 4.67 0.87 N	84.33 4.94 0.00 N	83.84 4.93 0.00 N	81.26 4.70 0.51 N	69.19 4.41 4.30 N	69.18 4.47 3.74 N	57.85 3.53 0.80 N	52.71 2.85 -5.21 N	44.08 2.54 0.00 N	70.89 3.71 -7.43 N	59.29 2.49 -16.49 N	41.19 1.99 -5.06 N	42.93 2.10 0.00 N	
ATHENS_STG_3 23677	9.50 0.23 -4.12 N	14.36 0.60 0.00 N	29.20 1.20 0.00 N	25.78 1.02 0.00 N	28.98 1.14 0.00 N	37.69 1.53 0.00 N	39.91 1.77 -0.82 N	40.89 2.16 0.00 N	37.45 2.09 0.00 N	53.68 3.10 0.00 N	77.55 4.52 0.00 N	78.45 4.67 0.87 N	84.33 4.94 0.00 N	83.84 4.93 0.00 N	81.26 4.70 0.51 N	69.19 4.41 4.30 N	69.18 4.47 3.74 N	57.85 3.53 0.80 N	52.71 2.85 -5.21 N	44.08 2.54 0.00 N	70.89 3.71 -7.43 N	59.29 2.49 -16.49 N	41.19 1.99 -5.06 N	42.93 2.10 0.00 N	
BARRETT_IC_1 23704	9.32 0.44 -3.73 N	14.89 1.12 0.00 N	30.20 2.20 0.00 N	26.61 1.85 0.00 N	29.90 2.06 0.00 N	40.04 3.03 -0.86 N	41.77 3.72 -0.74 N	49.56 4.55 -6.27 N	43.54 4.40 -3.79 N	57.04 6.45 0.00 N	82.69 9.66 0.00 N	86.26 9.53 -2.08 N	89.25 9.85 0.00 N	88.80 9.88 0.00 N	87.77 9.50 -1.22 N	88.20 8.77 -10.34 N	86.42 9.00 -8.97 N	83.96 7.50 -21.35 N	82.78 5.98 -32.15 N	83.27 5.30 -36.42 N	89.90 7.61 -22.54 N	60.33 5.10 -14.92 N	68.28 4.23 -29.90 N	65.36 4.34 -20.19 N	
BARRETT_IC_10 23701	9.32 0.44 -3.73 N	14.89 1.12 0.00 N	30.20 2.20 0.00 N	26.61 1.85 0.00 N	29.90 2.06 0.00 N	40.04 3.03 -0.86 N	41.77 3.72 -0.74 N	49.56 4.55 -6.27 N	43.54 4.40 -3.79 N	57.04 6.45 0.00 N	82.69 9.66 0.00 N	86.26 9.53 -2.08 N	89.25 9.85 0.00 N	88.80 9.88 0.00 N	87.77 9.50 -1.22 N	88.20 8.77 -10.34 N	86.42 9.00 -8.97 N	83.96 7.50 -21.35 N	82.78 5.98 -32.15 N	83.27 5.30 -36.42 N	89.90 7.61 -22.54 N	60.33 5.10 -14.92 N	68.28 4.23 -29.90 N	65.36 4.34 -20.19 N	
BARRETT_IC_11 23702	9.32 0.44 -3.73 N	14.89 1.12 0.00 N	30.20 2.20 0.00 N	26.61 1.85 0.00 N	29.90 2.06 0.00 N	40.04 3.03 -0.86 N	41.77 3.72 -0.74 N	49.56 4.55 -6.27 N	43.54 4.40 -3.79 N	57.04 6.45 0.00 N	82.69 9.66 0.00 N	86.26 9.53 -2.08 N	89.25 9.85 0.00 N	88.80 9.88 0.00 N	87.77 9.50 -1.22 N	88.20 8.77 -10.34 N	86.42 9.00 -8.97 N	83.96 7.50 -21.35 N	82.78 5.98 -32.15 N	83.27 5.30 -36.42 N	89.90 7.61 -22.54 N	60.33 5.10 -14.92 N	68.28 4.23 -29.90 N	65.36 4.34 -20.19 N	
BARRETT_IC_12	9.32	14.89	30.20	26.61	29.90	40.04	41.77	49.56	43.54	57.04	82.69	86.26	89.25	88.80	87.77	88.20	86.42	83.96	82.78	83.27	89.90	60.33	68.28	65.36	

23703	0.44 -3.73 N	1.12 0.00 N	2.20 0.00 N	1.85 0.00 N	2.06 0.00 N	3.03 -0.86 N	3.72 -0.74 N	4.55 -6.27 N	4.40 -3.79 N	6.45 0.00 N	9.66 0.00 N	9.53 -2.08 N	9.85 0.00 N	9.88 0.00 N	9.50 -1.22 N	8.77 -10.34 N	9.00 -8.97 N	7.50 -21.35 N	5.98 -32.15 N	5.30 -36.42 N	7.61 -22.54 N	5.10 -14.92 N	4.23 -29.90 N	4.34 -20.19 N
BARRETT_IC_2 23705	9.32 0.44 -3.73 N	14.89 1.12 0.00 N	30.20 2.20 0.00 N	26.61 1.85 0.00 N	29.90 2.06 0.00 N	40.04 3.03 -0.86 N	41.77 3.72 -0.74 N	49.56 4.55 -6.27 N	43.54 4.40 -3.79 N	57.04 6.45 0.00 N	82.69 9.66 0.00 N	86.26 9.53 -2.08 N	89.25 9.85 0.00 N	88.80 9.88 0.00 N	87.77 9.50 -1.22 N	88.20 8.77 -10.34 N	86.42 9.00 -8.97 N	83.96 7.50 -21.35 N	82.78 5.98 -32.15 N	83.27 5.30 -36.42 N	89.90 7.61 -22.54 N	60.33 5.10 -14.92 N	68.28 4.23 -29.90 N	65.36 4.34 -20.19 N
BARRETT_IC_3 23706	9.32 0.44 -3.73 N	14.89 1.12 0.00 N	30.20 2.20 0.00 N	26.61 1.85 0.00 N	29.90 2.06 0.00 N	40.04 3.03 -0.86 N	41.77 3.72 -0.74 N	49.56 4.55 -6.27 N	43.54 4.40 -3.79 N	57.04 6.45 0.00 N	82.69 9.66 0.00 N	86.26 9.53 -2.08 N	89.25 9.85 0.00 N	88.80 9.88 0.00 N	87.77 9.50 -1.22 N	88.20 8.77 -10.34 N	86.42 9.00 -8.97 N	83.96 7.50 -21.35 N	82.78 5.98 -32.15 N	83.27 5.30 -36.42 N	89.90 7.61 -22.54 N	60.33 5.10 -14.92 N	68.28 4.23 -29.90 N	65.36 4.34 -20.19 N
BARRETT_IC_4 23707	9.32 0.44 -3.73 N	14.89 1.12 0.00 N	30.20 2.20 0.00 N	26.61 1.85 0.00 N	29.90 2.06 0.00 N	40.04 3.03 -0.86 N	41.77 3.72 -0.74 N	49.56 4.55 -6.27 N	43.54 4.40 -3.79 N	57.04 6.45 0.00 N	82.69 9.66 0.00 N	86.26 9.53 -2.08 N	89.25 9.85 0.00 N	88.80 9.88 0.00 N	87.77 9.50 -1.22 N	88.20 8.77 -10.34 N	86.42 9.00 -8.97 N	83.96 7.50 -21.35 N	82.78 5.98 -32.15 N	83.27 5.30 -36.42 N	89.90 7.61 -22.54 N	60.33 5.10 -14.92 N	68.28 4.23 -29.90 N	65.36 4.34 -20.19 N
BARRETT_IC_5 23708	9.32 0.44 -3.73 N	14.89 1.12 0.00 N	30.20 2.20 0.00 N	26.61 1.85 0.00 N	29.90 2.06 0.00 N	40.04 3.03 -0.86 N	41.77 3.72 -0.74 N	49.56 4.55 -6.27 N	43.54 4.40 -3.79 N	57.04 6.45 0.00 N	82.69 9.66 0.00 N	86.26 9.53 -2.08 N	89.25 9.85 0.00 N	88.80 9.88 0.00 N	87.77 9.50 -1.22 N	88.20 8.77 -10.34 N	86.42 9.00 -8.97 N	83.96 7.50 -21.35 N	82.78 5.98 -32.15 N	83.27 5.30 -36.42 N	89.90 7.61 -22.54 N	60.33 5.10 -14.92 N	68.28 4.23 -29.90 N	65.36 4.34 -20.19 N
BARRETT_IC_6 23709	9.32 0.44 -3.73 N	14.89 1.12 0.00 N	30.20 2.20 0.00 N	26.61 1.85 0.00 N	29.90 2.06 0.00 N	40.04 3.03 -0.86 N	41.77 3.72 -0.74 N	49.56 4.55 -6.27 N	43.54 4.40 -3.79 N	57.04 6.45 0.00 N	82.69 9.66 0.00 N	86.26 9.53 -2.08 N	89.25 9.85 0.00 N	88.80 9.88 0.00 N	87.77 9.50 -1.22 N	88.20 8.77 -10.34 N	86.42 9.00 -8.97 N	83.96 7.50 -21.35 N	82.78 5.98 -32.15 N	83.27 5.30 -36.42 N	89.90 7.61 -22.54 N	60.33 5.10 -14.92 N	68.28 4.23 -29.90 N	65.36 4.34 -20.19 N
BARRETT_IC_7 23710	9.32 0.44 -3.73 N	14.89 1.12 0.00 N	30.20 2.20 0.00 N	26.61 1.85 0.00 N	29.90 2.06 0.00 N	40.04 3.03 -0.86 N	41.77 3.72 -0.74 N	49.56 4.55 -6.27 N	43.54 4.40 -3.79 N	57.04 6.45 0.00 N	82.69 9.66 0.00 N	86.26 9.53 -2.08 N	89.25 9.85 0.00 N	88.80 9.88 0.00 N	87.77 9.50 -1.22 N	88.20 8.77 -10.34 N	86.42 9.00 -8.97 N	83.96 7.50 -21.35 N	82.78 5.98 -32.15 N	83.27 5.30 -36.42 N	89.90 7.61 -22.54 N	60.33 5.10 -14.92 N	68.28 4.23 -29.90 N	65.36 4.34 -20.19 N
BARRETT_IC_8 23711	9.32 0.44 -3.73 N	14.89 1.12 0.00 N	30.20 2.20 0.00 N	26.61 1.85 0.00 N	29.90 2.06 0.00 N	40.04 3.03 -0.86 N	41.77 3.72 -0.74 N	49.56 4.55 -6.27 N	43.54 4.40 -3.79 N	57.04 6.45 0.00 N	82.69 9.66 0.00 N	86.26 9.53 -2.08 N	89.25 9.85 0.00 N	88.80 9.88 0.00 N	87.77 9.50 -1.22 N	88.20 8.77 -10.34 N	86.42 9.00 -8.97 N	83.96 7.50 -21.35 N	82.78 5.98 -32.15 N	83.27 5.30 -36.42 N	89.90 7.61 -22.54 N	60.33 5.10 -14.92 N	68.28 4.23 -29.90 N	65.36 4.34 -20.19 N
BARRETT_IC_9 23700	9.32 0.44 -3.73 N	14.89 1.12 0.00 N	30.20 2.20 0.00 N	26.61 1.85 0.00 N	29.90 2.06 0.00 N	40.04 3.03 -0.86 N	41.77 3.72 -0.74 N	49.56 4.55 -6.27 N	43.54 4.40 -3.79 N	57.04 6.45 0.00 N	82.69 9.66 0.00 N	86.26 9.53 -2.08 N	89.25 9.85 0.00 N	88.80 9.88 0.00 N	87.77 9.50 -1.22 N	88.20 8.77 -10.34 N	86.42 9.00 -8.97 N	83.96 7.50 -21.35 N	82.78 5.98 -32.15 N	83.27 5.30 -36.42 N	89.90 7.61 -22.54 N	60.33 5.10 -14.92 N	68.28 4.23 -29.90 N	65.36 4.34 -20.19 N
BARRETT___1 23545	9.32 0.44 -3.73 N	14.89 1.12 0.00 N	30.20 2.20 0.00 N	26.61 1.85 0.00 N	29.90 2.06 0.00 N	40.04 3.03 -0.86 N	41.77 3.72 -0.74 N	49.56 4.55 -6.27 N	43.54 4.40 -3.79 N	57.04 6.45 0.00 N	82.69 9.66 0.00 N	86.26 9.53 -2.08 N	89.25 9.85 0.00 N	88.80 9.88 0.00 N	87.77 9.50 -1.22 N	88.20 8.77 -10.34 N	86.42 9.00 -8.97 N	83.96 7.50 -21.35 N	82.78 5.98 -32.15 N	83.27 5.30 -36.42 N	89.90 7.61 -22.54 N	60.33 5.10 -14.92 N	68.28 4.23 -29.90 N	65.36 4.34 -20.19 N
BARRETT___2 23546	9.32 0.44 -3.73 N	14.89 1.12 0.00 N	30.20 2.20 0.00 N	26.61 1.85 0.00 N	29.90 2.06 0.00 N	40.04 3.03 -0.86 N	41.77 3.72 -0.74 N	49.56 4.55 -6.27 N	43.54 4.40 -3.79 N	57.04 6.45 0.00 N	82.69 9.66 0.00 N	86.26 9.53 -2.08 N	89.25 9.85 0.00 N	88.80 9.88 0.00 N	87.77 9.50 -1.22 N	88.20 8.77 -10.34 N	86.42 9.00 -8.97 N	83.96 7.50 -21.35 N	82.78 5.98 -32.15 N	83.27 5.30 -36.42 N	89.90 7.61 -22.54 N	60.33 5.10 -14.92 N	68.28 4.23 -29.90 N	65.36 4.34 -20.19 N
BEAVER RIVER___HYD 24048	4.92 -0.23 0.00 N	13.09 -0.67 0.00 N	26.66 -1.35 0.00 N	23.57 -1.19 0.00 N	26.57 -1.27 0.00 N	34.70 -1.46 0.00 N	36.08 -1.24 0.00 N	37.60 -1.14 0.00 N	34.22 -1.14 0.00 N	49.06 -1.52 0.00 N	70.77 -2.26 0.00 N	72.17 -2.47 0.00 N	76.42 -2.98 0.00 N	75.90 -3.02 0.00 N	74.38 -2.68 0.00 N	66.49 -2.59 0.00 N	65.67 -2.78 0.00 N	52.92 -2.19 0.00 N	42.82 -1.84 0.00 N	39.85 -1.70 0.00 N	57.59 -2.16 0.00 N	38.90 -1.41 0.00 N	32.82 -1.33 0.00 N	39.15 -1.68 0.00 N
BEEBEE_GT_13 23619	5.18 -0.40 -0.43 N	12.81 -0.96 0.00 N	25.99 -2.02 0.00 N	22.98 -1.78 0.00 N	25.86 -1.98 0.00 N	33.64 -2.52 0.00 N	35.06 -2.34 0.00 N	36.80 -1.93 0.00 N	33.88 -1.48 0.00 N	47.95 -2.63 0.00 N	69.19 -3.84 0.00 N	70.98 -3.67 0.00 N	75.47 -3.93 0.00 N	75.16 -3.76 0.00 N	73.21 -3.85 0.00 N	65.16 -3.92 0.00 N	64.67 -3.79 0.00 N	52.39 -2.92 0.00 N	42.63 -2.55 0.00 N	39.27 -2.27 0.00 N	56.79 -3.73 -0.77 N	39.85 -2.17 -1.70 N	32.86 -1.81 -0.52 N	37.86 -2.97 0.00 N
BETHLEHEM___GRP 23843	10.13 0.25 -4.73 N	14.44 0.68 0.00 N	29.41 1.41 0.00 N	25.99 1.23 0.00 N	29.23 1.40 0.00 N	38.00 1.85 0.00 N	40.32 2.07 -0.94 N	41.01 2.27 0.00 N	37.43 2.07 0.00 N	53.61 3.03 0.00 N	77.29 4.25 0.00 N	79.10 4.45 0.00 N	84.11 4.71 0.00 N	83.66 4.74 0.00 N	81.59 4.54 0.00 N	73.34 4.25 0.00 N	72.71 4.25 0.00 N	60.60 3.34 -2.15 N	53.35 2.71 -5.99 N	43.98 2.43 0.00 N	71.95 3.65 -8.55 N	61.77 2.49 -18.97 N	41.95 1.99 -5.82 N	43.05 2.22 0.00 N

BETHLEHEM___GS1 323560	10.13 0.25 -4.73 N	14.44 0.68 0.00 N	29.41 1.41 0.00 N	25.99 1.23 0.00 N	29.23 1.40 0.00 N	38.00 1.85 0.00 N	40.32 2.07 -0.94 N	41.01 2.27 0.00 N	37.43 2.07 0.00 N	53.61 3.03 0.00 N	77.29 4.25 0.00 N	79.10 4.45 0.00 N	84.11 4.71 0.00 N	83.66 4.74 0.00 N	81.59 4.54 0.00 N	73.34 4.25 0.00 N	72.71 4.25 0.00 N	60.60 3.34 -2.15 N	53.35 2.71 -5.99 N	43.98 2.43 0.00 N	71.95 3.65 -8.55 N	61.77 2.49 -18.97 N	41.95 1.99 -5.82 N	43.05 2.22 0.00 N
BETHLEHEM___GS2 323561	10.13 0.25 -4.73 N	14.44 0.68 0.00 N	29.41 1.41 0.00 N	25.99 1.23 0.00 N	29.23 1.40 0.00 N	38.00 1.85 0.00 N	40.32 2.07 -0.94 N	41.01 2.27 0.00 N	37.43 2.07 0.00 N	53.61 3.03 0.00 N	77.29 4.25 0.00 N	79.10 4.45 0.00 N	84.11 4.71 0.00 N	83.66 4.74 0.00 N	81.59 4.54 0.00 N	73.34 4.25 0.00 N	72.71 4.25 0.00 N	60.60 3.34 -2.15 N	53.35 2.71 -5.99 N	43.98 2.43 0.00 N	71.95 3.65 -8.55 N	61.77 2.49 -18.97 N	41.95 1.99 -5.82 N	43.05 2.22 0.00 N
BETHLEHEM___GS3 323562	10.13 0.25 -4.73 N	14.44 0.68 0.00 N	29.41 1.41 0.00 N	25.99 1.23 0.00 N	29.23 1.40 0.00 N	38.00 1.85 0.00 N	40.32 2.07 -0.94 N	41.01 2.27 0.00 N	37.43 2.07 0.00 N	53.61 3.03 0.00 N	77.29 4.25 0.00 N	79.10 4.45 0.00 N	84.11 4.71 0.00 N	83.66 4.74 0.00 N	81.59 4.54 0.00 N	73.34 4.25 0.00 N	72.71 4.25 0.00 N	60.60 3.34 -2.15 N	53.35 2.71 -5.99 N	43.98 2.43 0.00 N	71.95 3.65 -8.55 N	61.77 2.49 -18.97 N	41.95 1.99 -5.82 N	43.05 2.22 0.00 N
BETHLEHEM___STEEL 23779	5.33 -0.42 -0.60 N	12.70 -1.06 0.00 N	25.79 -2.22 0.00 N	22.77 -1.99 0.00 N	25.56 -2.28 0.00 N	32.97 -3.19 0.00 N	34.25 -3.19 -0.12 N	36.00 -2.74 0.00 N	32.95 -2.41 0.00 N	46.93 -3.65 0.00 N	67.78 -5.24 0.00 N	69.74 -4.91 0.00 N	73.93 -5.46 0.00 N	73.72 -5.19 0.00 N	71.97 -5.09 0.00 N	64.23 -4.85 0.00 N	63.91 -4.55 0.00 N	52.04 -3.34 -0.27 N	42.52 -2.88 -0.75 N	38.74 -2.80 0.00 N	56.15 -4.66 -1.06 N	39.86 -2.80 -2.36 N	32.60 -2.27 -0.72 N	37.55 -3.28 0.00 N
BETHPAGE_CC_5 323564	9.35 0.48 -3.73 N	14.98 1.22 0.00 N	30.42 2.41 0.00 N	26.78 2.02 0.00 N	30.12 2.28 0.00 N	40.33 3.32 -0.86 N	42.06 4.00 -0.74 N	49.78 4.78 -6.27 N	43.71 4.56 -3.79 N	57.35 6.77 0.00 N	83.40 10.37 0.00 N	87.07 10.34 -2.08 N	90.02 10.63 0.00 N	89.56 10.64 0.00 N	88.49 10.22 -1.22 N	88.85 9.43 -10.34 N	87.08 9.65 -8.97 N	84.48 8.02 -21.35 N	83.15 6.35 -32.15 N	83.59 5.62 -36.42 N	90.36 8.06 -22.54 N	60.55 5.32 -14.92 N	68.50 4.45 -29.90 N	65.72 4.71 -20.19 N
BINGHAMTON___COGEN 23790	6.33 -0.05 -1.22 N	13.68 -0.08 0.00 N	27.83 -0.17 0.00 N	24.54 -0.22 0.00 N	27.60 -0.23 0.00 N	35.82 -0.34 0.00 N	37.55 -0.01 -0.24 N	39.29 0.56 0.00 N	35.98 0.62 0.00 N	51.72 1.14 0.00 N	74.90 1.87 0.00 N	76.65 2.00 0.00 N	81.40 2.00 0.00 N	81.14 2.22 0.00 N	79.27 2.21 0.00 N	70.86 1.78 0.00 N	70.25 1.80 0.00 N	56.89 1.21 -0.56 N	47.12 0.91 -1.56 N	42.37 0.83 0.00 N	63.36 1.39 -2.23 N	46.03 0.79 -4.94 N	36.13 0.47 -1.51 N	40.78 -0.05 0.00 N
BLACK RIVER___HYD 24047	4.95 -0.30 -0.10 N	12.91 -0.86 0.00 N	26.27 -1.74 0.00 N	23.22 -1.54 0.00 N	26.19 -1.66 0.00 N	34.25 -1.91 0.00 N	35.74 -1.59 -0.02 N	37.35 -1.39 0.00 N	34.05 -1.31 0.00 N	48.82 -1.76 0.00 N	70.46 -2.57 0.00 N	71.84 -2.81 0.00 N	76.07 -3.33 0.00 N	75.56 -3.36 0.00 N	73.95 -3.11 0.00 N	66.09 -2.99 0.00 N	65.26 -3.19 0.00 N	52.62 -2.54 -0.04 N	42.66 -2.12 -0.12 N	39.58 -1.96 0.00 N	57.49 -2.44 -0.18 N	39.09 -1.61 -0.39 N	32.69 -1.58 -0.12 N	38.73 -2.10 0.00 N
BLUE_CIRC_CHEM_DRP 24182	10.02 0.20 -4.68 N	14.29 0.53 0.00 N	29.08 1.07 0.00 N	25.68 0.92 0.00 N	28.88 1.04 0.00 N	37.52 1.36 -0.93 N	39.69 1.44 0.00 N	40.43 1.70 0.00 N	36.95 1.60 0.00 N	52.91 2.33 0.00 N	76.32 3.29 0.00 N	78.07 3.42 0.00 N	83.02 3.62 0.00 N	82.56 3.65 0.00 N	80.53 3.47 0.00 N	72.34 3.26 0.00 N	71.78 3.33 0.00 N	59.84 2.60 -2.12 N	52.68 2.11 -5.93 N	43.42 1.87 0.00 N	70.99 2.79 -8.45 N	60.99 1.92 -18.77 N	41.44 1.54 -5.76 N	42.54 1.71 0.00 N
BOC_GAS_DRP 24189	10.07 0.20 -4.72 N	14.30 0.54 0.00 N	29.11 1.10 0.00 N	25.71 0.95 0.00 N	28.92 1.08 0.00 N	37.56 1.40 0.00 N	39.80 1.54 -0.94 N	40.50 1.76 0.00 N	36.99 1.63 0.00 N	52.93 2.35 0.00 N	76.31 3.28 0.00 N	77.98 3.42 0.09 N	83.02 3.63 0.00 N	82.56 3.65 0.00 N	80.48 3.47 0.05 N	71.92 3.26 0.42 N	71.42 3.33 0.37 N	59.61 2.61 -1.89 N	52.76 2.13 -5.99 N	43.44 1.89 0.00 N	71.08 2.79 -8.54 N	61.20 1.93 -18.96 N	41.55 1.59 -5.81 N	42.59 1.76 0.00 N
BORALEX_4TH_BRANCH 23824	10.17 0.29 -4.73 N	14.58 0.81 0.00 N	29.79 1.78 0.00 N	26.39 1.63 0.00 N	29.68 1.84 0.00 N	38.56 2.40 0.00 N	40.74 2.48 -0.94 N	41.07 2.33 0.00 N	37.29 1.94 0.00 N	53.56 2.98 0.00 N	77.18 4.15 0.00 N	79.31 4.46 -0.21 N	84.05 4.65 0.00 N	83.60 4.69 0.00 N	81.72 4.55 -0.12 N	74.40 4.29 -1.03 N	73.57 4.22 -0.89 N	61.20 3.31 -2.78 N	53.27 2.63 -5.99 N	43.85 2.31 0.00 N	71.73 3.43 -8.55 N	61.71 2.43 -18.97 N	41.93 1.96 -5.82 N	43.23 2.40 0.00 N
BOWLINE___1 23526	9.13 0.34 -3.64 N	14.59 0.83 0.00 N	29.61 1.61 0.00 N	26.09 1.32 0.00 N	29.33 1.49 0.00 N	38.37 2.21 0.00 N	40.84 2.80 -0.73 N	42.31 3.58 0.00 N	38.86 3.50 0.00 N	56.03 5.44 0.00 N	81.28 8.25 0.00 N	85.06 8.47 -1.94 N	88.24 8.84 0.00 N	87.76 8.84 0.00 N	86.67 8.48 -1.14 N	86.67 8.48 -9.67 N	84.75 7.92 -8.38 N	68.96 6.24 -7.61 N	54.13 4.88 -4.60 N	45.86 4.31 0.00 N	72.72 6.42 -6.56 N	59.13 4.26 -14.56 N	41.92 3.31 -4.46 N	44.11 3.28 0.00 N
BOWLINE___2 23595	9.13 0.34 -3.64 N	14.59 0.83 0.00 N	29.62 1.61 0.00 N	26.09 1.33 0.00 N	29.34 1.50 0.00 N	38.37 2.21 0.00 N	40.84 2.81 -0.73 N	42.31 3.58 0.00 N	38.86 3.50 0.00 N	56.03 5.44 0.00 N	81.28 8.25 0.00 N	85.07 8.48 -1.94 N	88.25 8.85 0.00 N	87.76 8.85 0.00 N	86.67 8.48 -1.14 N	86.67 7.91 -9.68 N	84.76 7.92 -8.39 N	68.97 6.25 -7.61 N	54.13 4.88 -4.60 N	45.86 4.31 0.00 N	72.72 6.42 -6.56 N	59.13 4.26 -14.56 N	41.93 3.32 -4.46 N	44.11 3.28 0.00 N
BROOKHAVEN___DRP 24191	9.36 0.48 -3.73 N	15.09 1.33 0.00 N	30.73 2.72 0.00 N	27.05 2.29 0.00 N	30.43 2.59 0.00 N	40.87 3.85 -0.86 N	42.50 4.45 -0.74 N	50.36 5.36 -6.27 N	44.12 4.98 -3.79 N	57.86 7.28 0.00 N	84.40 11.37 0.00 N	87.70 10.98 -2.08 N	90.51 11.11 0.00 N	90.24 11.32 0.00 N	89.38 11.11 -1.22 N	89.64 10.22 -10.34 N	87.77 10.34 -8.97 N	85.17 8.71 -21.35 N	83.56 6.77 -32.15 N	83.87 5.91 -36.42 N	90.53 8.24 -22.54 N	60.47 5.24 -14.92 N	68.42 4.37 -29.90 N	65.73 4.71 -20.19 N
BROOKLYN_NAVY_YARD 23515	9.26 0.38 -3.73 N	14.68 0.91 0.00 N	29.77 1.76 0.00 N	26.21 1.45 0.00 N	29.48 1.64 0.00 N	38.59 2.44 0.00 N	41.13 3.07 -0.74 N	42.69 3.96 0.00 N	39.26 3.90 0.00 N	56.63 6.05 0.00 N	82.20 9.17 0.00 N	86.06 9.33 -2.08 N	89.15 9.75 0.00 N	88.69 9.78 0.00 N	87.69 9.42 -1.21 N	88.25 8.83 -10.34 N	86.24 8.81 -8.97 N	70.08 6.90 -8.07 N	54.75 5.39 -4.71 N	46.30 4.76 0.00 N	73.42 6.95 -6.72 N	59.89 4.66 -14.92 N	42.35 3.63 -4.58 N	44.48 3.64 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	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N	
BURROWS___LYONSDAL 23803	5.02 -0.13 0.00 N	13.40 -0.36 0.00 N	27.25 -0.75 0.00 N	24.07 -0.68 0.00 N	27.10 -0.74 0.00 N	35.31 -0.85 0.00 N	36.68 -0.63 0.00 N	38.31 -0.42 0.00 N	34.98 -0.38 0.00 N	50.15 -0.43 0.00 N	72.41 -0.63 0.00 N	73.93 -0.72 0.00 N	78.45 -0.95 0.00 N	77.95 -0.97 0.00 N	76.24 -0.82 0.00 N	68.20 -0.88 0.00 N	67.46 -0.99 0.00 N	54.32 -0.79 0.00 N	43.96 -0.69 0.00 N	40.90 -0.65 0.00 N	59.00 -0.75 0.00 N	39.81 -0.50 0.00 N	33.57 -0.58 0.00 N	39.99 -0.84 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	9.36 0.48 -3.73 N	14.99 1.22 0.00 N	30.43 2.43 0.00 N	26.79 2.03 0.00 N	30.13 2.29 0.00 N	40.36 3.34 -0.86 N	42.08 4.02 -0.74 N	49.85 4.85 -6.27 N	43.80 4.65 -3.79 N	57.48 6.90 0.00 N	83.55 10.52 0.00 N	87.27 10.54 -2.08 N	90.19 10.80 0.00 N	89.68 10.76 0.00 N	88.49 10.22 -1.22 N	88.86 9.44 -10.34 N	87.10 9.67 -8.97 N	84.47 8.02 -21.35 N	83.14 6.34 -32.15 N	83.59 5.62 -36.42 N	90.38 8.09 -22.54 N	60.58 5.35 -14.92 N	68.55 4.50 -29.90 N	65.73 4.71 -20.19 N	
CALPINE_BETH_PAGE_GT_4 323586	9.36 0.48 -3.73 N	14.99 1.22 0.00 N	30.43 2.43 0.00 N	26.79 2.03 0.00 N	30.13 2.29 0.00 N	40.36 3.34 -0.86 N	42.08 4.02 -0.74 N	49.85 4.85 -6.27 N	43.80 4.65 -3.79 N	57.48 6.90 0.00 N	83.55 10.52 0.00 N	87.27 10.54 -2.08 N	90.19 10.80 0.00 N	89.68 10.76 0.00 N	88.49 10.22 -1.22 N	88.86 9.44 -10.34 N	87.10 9.67 -8.97 N	84.47 8.02 -21.35 N	83.14 6.34 -32.15 N	83.59 5.62 -36.42 N	90.38 8.09 -22.54 N	60.58 5.35 -14.92 N	68.55 4.50 -29.90 N	65.73 4.71 -20.19 N	
CALPINE_BP_GT1 23823	9.36 0.48 -3.73 N	14.99 1.22 0.00 N	30.43 2.43 0.00 N	26.79 2.03 0.00 N	30.13 2.29 0.00 N	40.36 3.34 -0.86 N	42.08 4.02 -0.74 N	49.85 4.85 -6.27 N	43.80 4.65 -3.79 N	57.48 6.90 0.00 N	83.55 10.52 0.00 N	87.27 10.54 -2.08 N	90.19 10.80 0.00 N	89.68 10.76 0.00 N	88.49 10.22 -1.22 N	88.86 9.44 -10.34 N	87.10 9.67 -8.97 N	84.47 8.02 -21.35 N	83.14 6.34 -32.15 N	83.59 5.62 -36.42 N	90.38 8.09 -22.54 N	60.58 5.35 -14.92 N	68.55 4.50 -29.90 N	65.73 4.71 -20.19 N	
CALSPAN___DRP 24200	5.33 -0.42 -0.60 N	12.70 -1.06 0.00 N	25.79 -2.22 0.00 N	22.77 -1.99 0.00 N	25.56 -2.28 0.00 N	32.97 -3.19 0.00 N	34.25 -3.19 -0.12 N	36.00 -2.74 0.00 N	32.95 -2.41 0.00 N	46.93 -3.65 0.00 N	67.78 -5.24 0.00 N	69.74 -4.91 0.00 N	73.93 -5.46 0.00 N	73.72 -5.19 0.00 N	71.97 -5.09 0.00 N	64.23 -4.85 0.00 N	63.91 -4.55 0.00 N	52.04 -3.34 -0.27 N	42.52 -2.88 -0.75 N	38.74 -2.80 0.00 N	56.15 -4.66 -1.06 N	39.86 -2.80 -2.36 N	32.60 -2.27 -0.72 N	37.55 -3.28 0.00 N	
CARR STREET_E__SYR 24060	5.37 -0.09 -0.31 N	13.54 -0.22 0.00 N	27.50 -0.50 0.00 N	24.30 -0.46 0.00 N	27.33 -0.51 0.00 N	35.50 -0.66 0.00 N	36.85 -0.53 -0.06 N	38.49 -0.24 0.00 N	35.21 -0.15 0.00 N	50.39 -0.19 0.00 N	72.82 -0.20 0.00 N	74.51 -0.14 0.00 N	79.17 -0.23 0.00 N	78.76 -0.15 0.00 N	76.94 -0.11 0.00 N	68.85 -0.23 0.00 N	68.26 -0.20 0.00 N	55.09 -0.16 -0.14 N	44.84 -0.20 -0.39 N	41.34 -0.21 0.00 N	60.05 -0.26 -0.56 N	41.39 -0.16 -1.24 N	34.31 -0.22 -0.38 N	40.24 -0.59 0.00 N	
CARTHAGE___PAPER 23857	4.96 -0.28 -0.08 N	12.98 -0.78 0.00 N	26.42 -1.59 0.00 N	23.35 -1.41 0.00 N	26.33 -1.51 0.00 N	34.42 -1.74 0.00 N	35.88 -1.46 -0.02 N	37.43 -1.31 0.00 N	34.10 -1.26 0.00 N	48.88 -1.70 0.00 N	70.54 -2.49 0.00 N	71.91 -2.74 0.00 N	76.14 -3.26 0.00 N	75.63 -3.28 0.00 N	74.06 -3.00 0.00 N	66.22 -2.86 0.00 N	65.39 -3.07 0.00 N	52.71 -2.44 -0.04 N	42.72 -2.04 -0.10 N	39.67 -1.88 0.00 N	57.54 -2.36 -0.15 N	39.09 -1.55 -0.33 N	32.75 -1.50 -0.10 N	38.89 -1.94 0.00 N	
CE_DUNWOOD___DRP 24194	9.23 0.36 -3.72 N	14.64 0.88 0.00 N	29.72 1.71 0.00 N	26.18 1.42 0.00 N	29.45 1.61 0.00 N	38.50 2.34 0.00 N	40.98 2.92 -0.74 N	42.44 3.70 0.00 N	38.97 3.61 0.00 N	56.17 5.59 0.00 N	81.44 8.41 0.00 N	85.35 8.63 -2.08 N	88.40 9.00 0.00 N	87.91 9.00 0.00 N	86.92 8.65 -1.21 N	87.49 8.07 -10.33 N	85.51 8.09 -8.97 N	69.55 6.38 -8.06 N	54.35 4.99 -4.70 N	45.96 4.41 0.00 N	73.00 6.55 -6.71 N	59.57 4.37 -14.89 N	42.12 3.41 -4.57 N	44.27 3.44 0.00 N	
CE_MILLWOOD___DRP 24193	9.21 0.35 -3.71 N	14.61 0.85 0.00 N	29.67 1.66 0.00 N	26.14 1.38 0.00 N	29.39 1.55 0.00 N	38.43 2.27 0.00 N	40.89 2.84 -0.74 N	42.33 3.59 0.00 N	38.87 3.51 0.00 N	56.02 5.43 0.00 N	81.21 8.18 0.00 N	85.11 8.40 -2.07 N	88.17 8.77 0.00 N	87.67 8.75 0.00 N	86.67 8.40 -1.21 N	87.22 7.85 -10.28 N	85.24 7.87 -8.92 N	69.34 6.21 -8.02 N	54.21 4.87 -4.69 N	45.85 4.30 0.00 N	72.81 6.37 -6.69 N	59.41 4.26 -14.85 N	42.02 3.32 -4.55 N	44.17 3.35 0.00 N	
CE_NYC2_DRP 24202	9.26 0.39 -3.73 N	14.72 0.95 0.00 N	29.86 1.86 0.00 N	26.31 1.54 0.00 N	29.59 1.75 0.00 N	38.72 2.56 0.00 N	41.23 3.17 -0.74 N	42.74 4.00 0.00 N	39.33 3.96 0.00 N	56.70 6.12 0.00 N	82.21 9.18 0.00 N	86.07 9.34 -2.08 N	89.12 9.72 0.00 N	88.52 9.61 0.00 N	87.56 9.28 -1.21 N	88.13 8.71 -10.34 N	86.12 8.69 -8.97 N	69.99 6.81 -8.07 N	54.69 5.33 -4.71 N	46.22 4.68 0.00 N	73.38 6.91 -6.72 N	59.93 4.70 -14.92 N	42.46 3.74 -4.58 N	44.59 3.76 0.00 N	
CE_NYC_DRP 24195	9.26 0.38 -3.73 N	14.69 0.93 0.00 N	29.80 1.79 0.00 N	26.24 1.48 0.00 N	29.52 1.68 0.00 N	38.64 2.49 0.00 N	41.17 3.12 -0.74 N	42.73 4.00 0.00 N	39.27 3.91 0.00 N	56.69 6.10 0.00 N	82.23 9.20 0.00 N	86.17 9.45 -2.08 N	89.29 9.89 0.00 N	88.82 9.91 0.00 N	87.79 9.51 -1.21 N	88.34 8.92 -10.34 N	86.34 8.92 -8.97 N	70.18 7.00 -8.07 N	54.81 5.45 -4.71 N	46.35 4.81 0.00 N	73.57 7.10 -6.72 N	59.97 4.74 -14.92 N	42.42 3.70 -4.58 N	44.55 3.72 0.00 N	
CHAT_HIGH_FALL_HYD 323578	5.09 -0.06 0.00 N	13.57 -0.20 0.00 N	27.64 -0.37 0.00 N	24.47 -0.28 0.00 N	27.55 -0.29 0.00 N	35.79 -0.37 0.00 N	36.81 -0.51 0.00 N	37.77 -0.97 0.00 N	34.28 -1.08 0.00 N	48.92 -1.66 0.00 N	70.53 -2.50 0.00 N	71.97 -2.67 0.00 N	76.65 -2.75 0.00 N	76.07 -2.85 0.00 N	74.40 -2.66 0.00 N	66.62 -2.47 0.00 N	65.89 -2.57 0.00 N	53.13 -1.99 0.00 N	43.08 -1.57 0.00 N	40.19 -1.35 0.00 N	57.81 -1.94 0.00 N	38.99 -1.32 0.00 N	33.17 -0.97 0.00 N	40.16 -0.67 0.00 N	
CH_MIDHUDSON___DRP	9.42	14.60	29.67	26.16	29.40	38.37	40.76	42.08	38.61	55.55	80.46	83.83	87.36	86.84	85.60	83.91	82.32	67.30	54.09	45.51	72.71	59.99	42.05	43.93	

24192	0.33 -3.94 N	0.84 0.00 N	1.66 0.00 N	1.40 0.00 N	1.56 0.00 N	2.21 0.00 N	2.66 -0.79 N	3.35 0.00 N	3.25 0.00 N	4.96 0.00 N	7.43 0.00 N	7.64 -1.55 N	7.96 0.00 N	7.93 0.00 N	7.64 -0.90 N	7.14 -7.69 N	7.16 -6.70 N	5.64 -6.55 N	4.46 -4.98 N	3.96 0.00 N	5.87 -7.10 N	3.92 -15.75 N	3.07 -4.83 N	3.10 0.00 N
CH_MISC_IPPS 23765	9.22 0.28 -3.80 N	14.52 0.76 0.00 N	29.52 1.52 0.00 N	26.04 1.28 0.00 N	29.25 1.41 0.00 N	38.13 1.97 0.00 N	40.43 2.35 -0.76 N	41.74 3.00 0.00 N	38.32 2.96 0.00 N	55.15 4.57 0.00 N	79.87 6.84 0.00 N	83.27 7.01 -1.61 N	86.67 7.27 0.00 N	86.11 7.20 0.00 N	84.90 6.90 -0.94 N	83.59 6.50 -8.00 N	81.99 6.55 -6.99 N	66.96 5.16 -6.69 N	53.52 4.08 -4.80 N	45.14 3.59 0.00 N	71.96 5.36 -6.84 N	59.07 3.58 -15.19 N	41.56 2.76 -4.66 N	43.49 2.66 0.00 N
CH_RES_BVR_FALLS 23983	4.93 -0.03 0.19 N	13.68 -0.09 0.00 N	27.84 -0.16 0.00 N	24.63 -0.14 0.00 N	27.67 -0.17 0.00 N	35.94 -0.22 0.00 N	37.01 -0.27 0.04 N	38.52 -0.22 0.00 N	35.25 -0.11 0.00 N	50.41 -0.17 0.00 N	72.60 -0.42 0.00 N	73.89 -0.75 0.00 N	78.59 -0.81 0.00 N	78.10 -0.81 0.00 N	76.18 -0.87 0.00 N	67.91 -1.17 0.00 N	67.23 -1.22 0.00 N	53.99 -1.04 0.09 N	43.62 -0.79 0.24 N	40.90 -0.64 0.00 N	58.66 -0.74 0.34 N	39.03 -0.52 0.76 N	33.50 -0.42 0.23 N	40.44 -0.39 0.00 N
CH_RES_NIAGARA 23895	5.26 -0.45 -0.55 N	12.61 -1.15 0.00 N	25.55 -2.45 0.00 N	22.59 -2.17 0.00 N	25.35 -2.49 0.00 N	32.69 -3.47 0.00 N	33.78 -3.65 -0.11 N	35.31 -3.43 0.00 N	32.27 -3.09 0.00 N	45.68 -4.91 0.00 N	66.07 -6.96 0.00 N	68.03 -6.62 0.00 N	72.11 -7.28 0.00 N	71.82 -7.10 0.00 N	70.05 -7.00 0.00 N	62.46 -6.62 0.00 N	62.24 -6.21 0.00 N	50.85 -4.51 -0.25 N	41.52 -3.82 -0.69 N	37.90 -3.65 0.00 N	54.51 -6.22 -0.98 N	38.85 -3.63 -2.18 N	32.01 -2.80 -0.67 N	37.02 -3.81 0.00 N
CH_RES_SYRACUSE 23985	5.45 -0.06 -0.36 N	13.61 -0.15 0.00 N	27.65 -0.36 0.00 N	24.42 -0.34 0.00 N	27.47 -0.37 0.00 N	35.70 -0.46 0.00 N	37.11 -0.27 -0.07 N	38.75 0.02 0.00 N	35.49 0.13 0.00 N	50.81 0.22 0.00 N	73.49 0.46 0.00 N	75.20 0.55 0.00 N	79.90 0.49 0.00 N	79.51 0.60 0.00 N	77.61 0.55 0.00 N	69.41 0.33 0.00 N	68.80 0.35 0.00 N	55.53 0.25 -0.16 N	45.25 0.14 -0.45 N	41.65 0.11 0.00 N	60.59 0.20 -0.64 N	41.88 0.14 -1.43 N	34.56 -0.03 -0.44 N	40.44 -0.39 0.00 N
COLONIE_LFGE_ 323577	10.16 0.26 -4.75 N	14.50 0.74 0.00 N	29.57 1.56 0.00 N	26.15 1.39 0.00 N	29.41 1.57 0.00 N	38.24 2.08 0.00 N	40.54 2.28 -0.95 N	41.08 2.34 0.00 N	37.33 1.97 0.00 N	53.55 2.97 0.00 N	77.17 4.14 0.00 N	79.14 4.39 -0.10 N	84.03 4.63 0.00 N	83.61 4.70 0.00 N	81.69 4.58 -0.06 N	73.88 4.27 -0.52 N	73.12 4.21 -0.45 N	60.90 3.31 -2.48 N	53.35 2.67 -6.03 N	43.93 2.38 0.00 N	71.94 3.60 -8.59 N	61.84 2.46 -19.08 N	41.95 1.96 -5.85 N	43.05 2.22 0.00 N
CORNELL____ 23752	5.73 -0.10 -0.67 N	13.75 -0.01 0.00 N	27.79 -0.22 0.00 N	24.61 -0.15 0.00 N	27.52 -0.32 0.00 N	35.51 -0.65 0.00 N	37.27 -0.18 -0.13 N	39.21 0.47 0.00 N	35.92 0.56 0.00 N	51.46 0.88 0.00 N	74.50 1.48 0.00 N	76.26 1.61 0.00 N	80.89 1.49 0.00 N	80.56 1.65 0.00 N	78.62 1.57 0.00 N	70.16 1.07 0.00 N	69.48 1.03 0.00 N	56.14 0.71 -0.31 N	46.00 0.50 -0.85 N	42.01 0.47 0.00 N	61.92 0.95 -1.21 N	43.56 0.56 -2.70 N	35.10 0.13 -0.83 N	40.28 -0.55 0.00 N
COXSACKIE___GT 23611	9.69 0.37 -4.17 N	14.76 1.00 0.00 N	30.01 2.01 0.00 N	26.49 1.73 0.00 N	29.80 1.96 0.00 N	38.82 2.66 0.00 N	41.23 3.08 -0.83 N	42.39 3.65 0.00 N	38.72 3.36 0.00 N	55.56 4.97 0.00 N	80.18 7.15 0.00 N	82.88 7.45 -0.79 N	87.22 7.82 0.00 N	86.69 7.78 0.00 N	85.03 7.51 -0.46 N	79.91 6.88 -3.95 N	78.75 6.86 -3.45 N	64.83 5.42 -4.30 N	54.17 4.35 -5.16 N	45.46 3.92 0.00 N	72.97 5.86 -7.36 N	60.61 3.95 -16.35 N	42.30 3.14 -5.01 N	44.24 3.41 0.00 N
CRESCENT___HYD 24018	10.16 0.26 -4.75 N	14.50 0.74 0.00 N	29.57 1.56 0.00 N	26.15 1.39 0.00 N	29.41 1.57 0.00 N	38.24 2.08 0.00 N	40.54 2.28 -0.95 N	41.08 2.34 0.00 N	37.33 1.97 0.00 N	53.55 2.97 0.00 N	77.17 4.14 0.00 N	79.14 4.39 -0.10 N	84.03 4.63 0.00 N	83.61 4.70 0.00 N	81.69 4.58 -0.06 N	73.88 4.27 -0.52 N	73.12 4.21 -0.45 N	60.90 3.31 -2.48 N	53.35 2.67 -6.03 N	43.93 2.38 0.00 N	71.94 3.60 -8.59 N	61.84 2.46 -19.08 N	41.95 1.96 -5.85 N	43.05 2.22 0.00 N
CRUCIBLE_METL_DRP 24180	5.45 -0.06 -0.36 N	13.61 -0.15 0.00 N	27.65 -0.36 0.00 N	24.42 -0.34 0.00 N	27.47 -0.37 0.00 N	35.70 -0.46 0.00 N	37.11 -0.27 -0.07 N	38.75 0.02 0.00 N	35.49 0.13 0.00 N	50.81 0.22 0.00 N	73.49 0.46 0.00 N	75.20 0.55 0.00 N	79.90 0.49 0.00 N	79.51 0.60 0.00 N	77.61 0.55 0.00 N	69.41 0.33 0.00 N	68.80 0.35 0.00 N	55.53 0.25 -0.16 N	45.25 0.14 -0.45 N	41.65 0.11 0.00 N	60.59 0.20 -0.64 N	41.88 0.14 -1.43 N	34.56 -0.03 -0.44 N	40.44 -0.39 0.00 N
DANSKAMMER___1 23586	9.22 0.28 -3.80 N	14.52 0.76 0.00 N	29.52 1.52 0.00 N	26.04 1.28 0.00 N	29.25 1.41 0.00 N	38.13 1.97 0.00 N	40.43 2.35 -0.76 N	41.74 3.00 0.00 N	38.32 2.96 0.00 N	55.15 4.57 0.00 N	79.87 6.84 0.00 N	83.27 7.01 -1.61 N	86.67 7.27 0.00 N	86.11 7.20 0.00 N	84.90 6.90 -0.94 N	83.59 6.50 -8.00 N	81.99 6.55 -6.99 N	66.96 5.16 -6.69 N	53.52 4.08 -4.80 N	45.14 3.59 0.00 N	71.96 5.36 -6.84 N	59.07 3.58 -15.19 N	41.56 2.76 -4.66 N	43.49 2.66 0.00 N
DANSKAMMER___2 23589	9.22 0.28 -3.80 N	14.52 0.76 0.00 N	29.52 1.52 0.00 N	26.04 1.28 0.00 N	29.25 1.41 0.00 N	38.13 1.97 0.00 N	40.43 2.35 -0.76 N	41.74 3.00 0.00 N	38.32 2.96 0.00 N	55.15 4.57 0.00 N	79.87 6.84 0.00 N	83.27 7.01 -1.61 N	86.67 7.27 0.00 N	86.11 7.20 0.00 N	84.90 6.90 -0.94 N	83.59 6.50 -8.00 N	81.99 6.55 -6.99 N	66.96 5.16 -6.69 N	53.52 4.08 -4.80 N	45.14 3.59 0.00 N	71.96 5.36 -6.84 N	59.07 3.58 -15.19 N	41.56 2.76 -4.66 N	43.49 2.66 0.00 N
DANSKAMMER___3 23590	9.22 0.28 -3.80 N	14.52 0.76 0.00 N	29.52 1.52 0.00 N	26.04 1.28 0.00 N	29.25 1.41 0.00 N	38.13 1.97 0.00 N	40.43 2.35 -0.76 N	41.74 3.00 0.00 N	38.32 2.96 0.00 N	55.15 4.57 0.00 N	79.87 6.84 0.00 N	83.27 7.01 -1.61 N	86.67 7.27 0.00 N	86.11 7.20 0.00 N	84.90 6.90 -0.94 N	83.59 6.50 -8.00 N	81.99 6.55 -6.99 N	66.96 5.16 -6.69 N	53.52 4.08 -4.80 N	45.14 3.59 0.00 N	71.96 5.36 -6.84 N	59.07 3.58 -15.19 N	41.56 2.76 -4.66 N	43.49 2.66 0.00 N
DANSKAMMER___4 23591	9.22 0.28 -3.80 N	14.52 0.76 0.00 N	29.52 1.52 0.00 N	26.04 1.28 0.00 N	29.25 1.41 0.00 N	38.13 1.97 0.00 N	40.43 2.35 -0.76 N	41.74 3.00 0.00 N	38.32 2.96 0.00 N	55.15 4.57 0.00 N	79.87 6.84 0.00 N	83.27 7.01 -1.61 N	86.67 7.27 0.00 N	86.11 7.20 0.00 N	84.90 6.90 -0.94 N	83.59 6.50 -8.00 N	81.99 6.55 -6.99 N	66.96 5.16 -6.69 N	53.52 4.08 -4.80 N	45.14 3.59 0.00 N	71.96 5.36 -6.84 N	59.07 3.58 -15.19 N	41.56 2.76 -4.66 N	43.49 2.66 0.00 N

DANSKAMMER___DIESEL 23592	9.22 0.28 -3.80 N	14.52 0.76 0.00 N	29.52 1.52 0.00 N	26.04 1.28 0.00 N	29.25 1.41 0.00 N	38.13 1.97 0.00 N	40.43 2.35 -0.76 N	41.74 3.00 0.00 N	38.32 2.96 0.00 N	55.15 4.57 0.00 N	79.87 6.84 0.00 N	83.27 7.01 -1.61 N	86.67 7.27 0.00 N	86.11 7.20 0.00 N	84.90 6.90 -0.94 N	83.59 6.50 -8.00 N	81.99 6.55 -6.99 N	66.96 5.16 -6.69 N	53.52 4.08 -4.80 N	45.14 3.59 0.00 N	71.96 5.36 -6.84 N	59.07 3.58 -15.19 N	41.56 2.76 -4.66 N	43.49 2.66 0.00 N
DASHVILLE___HYD 23610	9.31 0.33 -3.84 N	14.56 0.80 0.00 N	29.56 1.56 0.00 N	26.05 1.29 0.00 N	29.28 1.44 0.00 N	38.24 2.08 0.00 N	40.65 2.57 -0.77 N	42.05 3.31 0.00 N	38.50 3.14 0.00 N	55.45 4.87 0.00 N	80.34 7.31 0.00 N	83.24 7.51 -1.09 N	87.21 7.81 0.00 N	86.69 7.78 0.00 N	85.18 7.49 -0.63 N	81.47 6.99 -5.40 N	80.24 7.07 -4.72 N	65.75 5.55 -5.08 N	53.84 4.37 -4.83 N	45.42 3.87 0.00 N	72.38 5.75 -6.88 N	59.41 3.82 -15.28 N	41.77 2.93 -4.69 N	43.78 2.95 0.00 N
DOGLEVILLE___HYD 23807	5.53 0.47 0.09 N	15.00 1.23 0.00 N	30.55 2.54 0.00 N	26.97 2.21 0.00 N	30.33 2.49 0.00 N	39.50 3.34 0.00 N	41.24 3.94 0.02 N	43.29 4.56 0.00 N	39.51 4.14 0.00 N	56.88 6.29 0.00 N	81.43 8.40 0.00 N	83.31 8.67 0.00 N	88.35 8.95 0.00 N	88.18 9.27 0.00 N	86.29 9.23 0.00 N	77.86 8.78 0.00 N	77.25 8.80 0.00 N	61.74 6.66 0.04 N	49.85 5.31 0.12 N	46.46 4.92 0.00 N	67.15 7.56 0.16 N	44.86 4.92 0.37 N	37.86 3.82 0.11 N	44.79 3.96 0.00 N
DUNKIRK___1 23563	5.25 -0.54 -0.64 N	12.50 -1.26 0.00 N	25.45 -2.55 0.00 N	22.43 -2.33 0.00 N	25.14 -2.70 0.00 N	32.26 3.34 0.00 N	33.75 -3.70 -0.13 N	35.83 -2.91 0.00 N	32.84 -2.52 0.00 N	47.25 -3.33 0.00 N	68.60 -4.43 0.00 N	70.52 -4.13 0.00 N	74.72 -4.67 0.00 N	74.81 -4.10 0.00 N	73.17 -3.89 0.00 N	65.10 -3.99 0.00 N	64.63 -3.82 0.00 N	52.08 -3.32 -0.28 N	42.51 -2.93 -0.78 N	38.70 -2.85 0.00 N	56.70 -4.17 -1.12 N	39.90 -2.89 -2.48 N	32.40 -2.51 -0.76 N	37.29 -3.54 0.00 N
DUNKIRK___2 23564	5.25 -0.54 -0.64 N	12.50 -1.26 0.00 N	25.45 -2.55 0.00 N	22.43 -2.33 0.00 N	25.14 -2.70 0.00 N	32.26 3.34 0.00 N	33.75 -3.70 -0.13 N	35.83 -2.91 0.00 N	32.84 -2.52 0.00 N	47.25 -3.33 0.00 N	68.60 -4.43 0.00 N	70.52 -4.13 0.00 N	74.72 -4.67 0.00 N	74.81 -4.10 0.00 N	73.17 -3.89 0.00 N	65.10 -3.99 0.00 N	64.63 -3.82 0.00 N	52.08 -3.32 -0.28 N	42.51 -2.93 -0.78 N	38.70 -2.85 0.00 N	56.70 -4.17 -1.12 N	39.90 -2.89 -2.48 N	32.40 -2.51 -0.76 N	37.29 -3.54 0.00 N
DUNKIRK___3 23565	5.31 -0.49 -0.65 N	12.58 -1.18 0.00 N	25.59 -2.42 0.00 N	22.55 -2.21 0.00 N	25.29 -2.55 0.00 N	32.54 -3.62 0.00 N	34.03 -3.42 -0.13 N	36.08 -2.65 0.00 N	33.12 -2.24 0.00 N	47.59 -2.99 0.00 N	69.09 -3.94 0.00 N	71.03 -3.61 0.00 N	75.26 -4.14 0.00 N	75.31 -3.60 0.00 N	73.65 -3.41 0.00 N	65.41 -3.67 0.00 N	64.96 -3.50 0.00 N	52.40 -3.01 -0.29 N	42.82 -2.64 -0.81 N	38.99 -2.55 0.00 N	57.06 -3.84 -1.15 N	40.26 -2.61 -2.56 N	32.69 -2.24 -0.78 N	37.62 -3.20 0.00 N
DUNKIRK___4 23566	5.31 -0.49 -0.65 N	12.58 -1.18 0.00 N	25.59 -2.42 0.00 N	22.55 -2.21 0.00 N	25.29 -2.55 0.00 N	32.54 -3.62 0.00 N	34.03 -3.42 -0.13 N	36.08 -2.65 0.00 N	33.12 -2.24 0.00 N	47.59 -2.99 0.00 N	69.09 -3.94 0.00 N	71.03 -3.61 0.00 N	75.26 -4.14 0.00 N	75.31 -3.60 0.00 N	73.65 -3.41 0.00 N	65.41 -3.67 0.00 N	64.96 -3.50 0.00 N	52.40 -3.01 -0.29 N	42.82 -2.64 -0.81 N	38.99 -2.55 0.00 N	57.06 -3.84 -1.15 N	40.26 -2.61 -2.56 N	32.69 -2.24 -0.78 N	37.62 -3.20 0.00 N
EAST HAMPTON___GT 23717	9.50 0.62 -3.73 N	15.47 1.71 0.00 N	31.48 3.47 0.00 N	27.70 2.95 0.00 N	31.17 3.33 0.00 N	41.88 4.86 -0.86 N	43.64 5.58 -0.74 N	51.71 6.71 -6.27 N	45.49 6.35 -3.79 N	59.94 9.36 0.00 N	87.50 14.47 0.00 N	89.56 12.83 -2.08 N	91.74 12.34 0.00 N	91.48 12.57 0.00 N	90.56 12.29 -1.22 N	90.73 11.30 -10.34 N	88.83 11.41 -8.97 N	86.01 9.55 -21.35 N	84.22 7.42 -32.15 N	84.48 6.51 -36.42 N	91.48 9.18 -22.54 N	61.04 5.81 -14.92 N	68.74 4.69 -29.90 N	65.74 4.72 -20.19 N
EAST RIVER___6 23660	9.27 0.39 -3.73 N	14.70 0.93 0.00 N	29.80 1.80 0.00 N	26.24 1.48 0.00 N	29.53 1.69 0.00 N	38.66 2.50 0.00 N	41.20 3.14 -0.74 N	42.77 4.03 0.00 N	39.32 3.96 0.00 N	56.75 6.17 0.00 N	82.34 9.31 0.00 N	86.25 9.53 -2.08 N	89.38 9.98 0.00 N	88.91 10.00 0.00 N	87.89 9.61 -1.21 N	88.44 9.02 -10.34 N	86.42 9.00 -8.97 N	70.24 7.06 -8.07 N	54.86 5.50 -4.71 N	46.40 4.85 0.00 N	73.62 7.15 -6.72 N	60.00 4.78 -14.92 N	42.43 3.71 -4.58 N	44.56 3.73 0.00 N
EAST RIVER___7 23524	9.27 0.39 -3.73 N	14.70 0.93 0.00 N	29.80 1.80 0.00 N	26.24 1.48 0.00 N	29.53 1.69 0.00 N	38.66 2.50 0.00 N	41.20 3.14 -0.74 N	42.77 4.03 0.00 N	39.32 3.96 0.00 N	56.75 6.17 0.00 N	82.34 9.31 0.00 N	86.25 9.53 -2.08 N	89.38 9.98 0.00 N	88.91 10.00 0.00 N	87.89 9.61 -1.21 N	88.44 9.02 -10.34 N	86.42 9.00 -8.97 N	70.24 7.06 -8.07 N	54.86 5.50 -4.71 N	46.40 4.85 0.00 N	73.62 7.15 -6.72 N	60.00 4.78 -14.92 N	42.43 3.71 -4.58 N	44.56 3.73 0.00 N
EAST_HAMPTON___DIESEL 23722	9.50 0.62 -3.73 N	15.47 1.71 0.00 N	31.48 3.47 0.00 N	27.70 2.95 0.00 N	31.17 3.33 0.00 N	41.88 4.86 -0.86 N	43.64 5.58 -0.74 N	51.71 6.71 -6.27 N	45.49 6.35 -3.79 N	59.94 9.36 0.00 N	87.50 14.47 0.00 N	89.56 12.83 -2.08 N	91.74 12.34 0.00 N	91.48 12.57 0.00 N	90.56 12.29 -1.22 N	90.73 11.30 -10.34 N	88.83 11.41 -8.97 N	86.01 9.55 -21.35 N	84.22 7.42 -32.15 N	84.48 6.51 -36.42 N	91.48 9.18 -22.54 N	61.04 5.81 -14.92 N	68.74 4.69 -29.90 N	65.74 4.72 -20.19 N
EAST_RIVER___1 323558	9.26 0.38 -3.73 N	14.69 0.93 0.00 N	29.80 1.79 0.00 N	26.24 1.48 0.00 N	29.52 1.68 0.00 N	38.64 2.49 0.00 N	41.17 3.12 -0.74 N	42.73 4.00 0.00 N	39.27 3.91 0.00 N	56.69 6.10 0.00 N	82.23 9.20 0.00 N	86.17 9.45 -2.08 N	89.29 9.89 0.00 N	88.82 9.91 0.00 N	87.79 9.51 -1.21 N	88.34 8.92 -10.34 N	86.34 8.92 -8.97 N	70.18 7.00 -8.07 N	54.81 5.45 -4.71 N	46.35 4.81 0.00 N	73.57 7.10 -6.72 N	59.97 4.74 -14.92 N	42.42 3.70 -4.58 N	44.55 3.72 0.00 N
EAST_RIVER___2 323559	9.27 0.39 -3.73 N	14.70 0.93 0.00 N	29.80 1.80 0.00 N	26.24 1.48 0.00 N	29.53 1.69 0.00 N	38.66 2.50 0.00 N	41.20 3.14 -0.74 N	42.77 4.03 0.00 N	39.32 3.96 0.00 N	56.75 6.17 0.00 N	82.34 9.31 0.00 N	86.25 9.53 -2.08 N	89.38 9.98 0.00 N	88.91 10.00 0.00 N	87.89 9.61 -1.21 N	88.44 9.02 -10.34 N	86.42 9.00 -8.97 N	70.24 7.06 -8.07 N	54.86 5.50 -4.71 N	46.40 4.85 0.00 N	73.62 7.15 -6.72 N	60.00 4.78 -14.92 N	42.43 3.71 -4.58 N	44.56 3.73 0.00 N
ELEC_TRO_TEK 24086	9.29 0.41 -3.73 N	14.82 1.05 0.00 N	30.08 2.07 0.00 N	26.48 1.73 0.00 N	29.77 1.93 0.00 N	39.85 2.83 -0.86 N	41.53 3.47 -0.74 N	49.29 4.29 -6.27 N	43.30 4.15 -3.79 N	56.79 6.21 0.00 N	82.41 9.37 0.00 N	86.15 9.43 -2.08 N	89.12 9.72 0.00 N	88.67 9.75 0.00 N	87.68 9.41 -1.22 N	88.13 8.71 -10.34 N	86.32 8.89 -8.97 N	83.79 7.32 -21.35 N	82.62 5.82 -32.15 N	83.12 5.15 -36.42 N	89.70 7.41 -22.54 N	60.13 4.90 -14.92 N	68.07 4.02 -29.90 N	65.14 4.12 -20.19 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	11.25 0.11 -5.99 N	14.03 0.27 0.00 N	28.50 0.49 0.00 N	25.19 0.43 0.00 N	28.40 0.56 0.00 N	37.12 0.96 0.00 N	39.92 1.41 -1.20 N	40.60 1.86 0.00 N	37.24 1.88 0.00 N	53.32 2.74 0.00 N	77.51 4.48 0.00 N	79.01 4.36 0.00 N	84.00 4.60 0.00 N	83.21 4.29 0.00 N	80.95 3.90 0.00 N	72.19 3.11 0.00 N	71.50 3.05 0.00 N	60.32 2.49 -2.72 N	54.24 2.00 -7.59 N	43.39 1.85 0.00 N	73.63 3.06 -10.82 N	66.22 1.89 -24.02 N	42.72 1.21 -7.37 N	41.99 1.16 0.00 N	
E_CANADA_MHWK_HY 24050	5.53 0.47 0.09 N	15.00 1.23 0.00 N	30.55 2.54 0.00 N	26.97 2.21 0.00 N	30.33 2.49 0.00 N	39.50 3.34 0.00 N	41.24 3.94 0.02 N	43.29 4.56 0.00 N	39.51 4.14 0.00 N	56.88 6.29 0.00 N	81.43 8.40 0.00 N	83.31 8.67 0.00 N	88.35 8.95 0.00 N	88.18 9.27 0.00 N	86.29 9.23 0.00 N	77.86 8.78 0.00 N	77.25 8.80 0.00 N	61.74 6.66 0.04 N	49.85 5.31 0.12 N	46.46 4.92 0.00 N	67.15 7.56 0.16 N	44.86 4.92 0.37 N	37.86 3.82 0.11 N	44.79 3.96 0.00 N	
E_FISHKILL___LBMP 23776	9.26 0.33 -3.79 N	14.58 0.81 0.00 N	29.62 1.61 0.00 N	26.11 1.35 0.00 N	29.36 1.52 0.00 N	38.33 2.17 0.00 N	40.71 2.64 -0.76 N	42.03 3.29 0.00 N	38.55 3.19 0.00 N	55.50 4.92 0.00 N	80.37 7.34 0.00 N	84.27 7.53 -2.09 N	87.27 7.87 0.00 N	86.77 7.85 0.00 N	85.84 7.56 -1.22 N	86.54 7.06 -10.39 N	84.58 7.10 -9.03 N	68.85 5.60 -8.13 N	53.85 4.41 -4.79 N	45.45 3.90 0.00 N	72.35 5.77 -6.83 N	59.33 3.87 -15.15 N	41.83 3.04 -4.65 N	43.92 3.10 0.00 N	
FAR ROCKAWAY___4 23548	9.37 0.49 -3.73 N	15.00 1.24 0.00 N	30.44 2.44 0.00 N	26.81 2.04 0.00 N	30.13 2.30 0.00 N	40.35 3.33 -0.86 N	42.12 4.06 -0.74 N	49.97 4.97 -6.27 N	43.94 4.79 -3.79 N	57.29 6.71 0.00 N	82.91 9.88 0.00 N	86.70 9.97 -2.08 N	89.74 10.34 0.00 N	89.29 10.38 0.00 N	88.27 10.00 -1.22 N	88.63 9.21 -8.97 N	86.84 9.42 -21.35 N	84.26 7.79 -32.15 N	82.99 6.20 -36.42 N	83.50 5.53 -22.54 N	90.34 8.04 -22.54 N	60.58 5.35 -14.92 N	68.41 4.36 -29.90 N	65.67 4.66 -20.19 N	
FARRAGUT___LBMP 323566	9.26 0.38 -3.73 N	14.68 0.92 0.00 N	29.78 1.77 0.00 N	26.22 1.46 0.00 N	29.50 1.66 0.00 N	38.61 2.46 0.00 N	41.13 3.08 -0.74 N	42.69 3.96 0.00 N	39.23 3.87 0.00 N	56.60 6.02 0.00 N	82.10 9.07 -2.08 N	86.01 9.28 0.00 N	89.11 9.71 0.00 N	88.63 9.71 0.00 N	87.61 9.34 -1.21 N	88.20 8.78 -10.34 N	86.19 8.76 -8.97 N	70.06 6.88 -8.07 N	54.72 5.36 -4.71 N	46.27 4.73 0.00 N	73.44 6.97 -6.72 N	59.89 4.67 -14.92 N	42.36 3.64 -4.58 N	44.49 3.66 0.00 N	
FENNER___WINDPWR 24204	5.34 0.01 -0.18 N	13.82 0.06 0.00 N	28.08 0.07 0.00 N	24.80 0.05 0.00 N	27.88 0.04 0.00 N	36.26 0.10 0.00 N	37.74 0.39 -0.04 N	39.52 0.78 0.00 N	36.16 0.80 0.00 N	51.83 1.25 0.00 N	74.93 1.89 0.00 N	76.59 1.94 0.00 N	81.33 1.93 0.00 N	80.91 2.00 0.00 N	79.01 1.95 0.00 N	70.65 1.57 0.00 N	69.97 1.52 0.00 N	56.37 1.17 -0.08 N	45.77 0.89 -0.23 N	42.36 0.81 0.00 N	61.41 1.33 -0.33 N	41.87 0.83 -0.73 N	34.84 0.47 -0.22 N	41.02 0.20 0.00 N	
FIBERTEK___ENERGY 23856	5.45 -0.06 -0.36 N	13.61 -0.15 0.00 N	27.65 -0.36 0.00 N	24.42 -0.34 0.00 N	27.47 -0.37 0.00 N	35.70 -0.46 0.00 N	37.11 -0.27 -0.07 N	38.75 0.02 0.00 N	35.49 0.13 0.00 N	50.81 0.22 0.00 N	73.49 0.46 0.00 N	75.20 0.55 0.00 N	79.90 0.49 0.00 N	79.51 0.60 0.00 N	77.61 0.55 0.00 N	69.41 0.33 0.00 N	68.80 0.35 0.00 N	55.53 0.25 -0.16 N	45.25 0.14 -0.45 N	41.65 0.11 0.00 N	60.59 0.20 -0.64 N	41.88 0.14 -1.43 N	34.56 -0.03 -0.44 N	40.44 -0.39 0.00 N	
FITZPATRICK___ 23598	5.20 -0.18 -0.22 N	13.32 -0.45 0.00 N	27.07 -0.94 0.00 N	23.92 -0.84 0.00 N	26.90 -0.94 0.00 N	34.94 -1.22 0.00 N	36.18 -1.18 -0.04 N	37.67 -1.06 0.00 N	34.44 -0.92 0.00 N	49.23 -1.35 0.00 N	71.13 -1.90 0.00 N	72.77 -1.88 0.00 N	77.34 -2.06 0.00 N	76.91 -2.00 0.00 N	75.08 -1.98 0.00 N	67.24 -1.85 0.00 N	66.66 -1.79 0.00 N	53.78 -1.43 -0.10 N	43.74 -1.19 -0.28 N	40.42 -1.12 0.00 N	58.51 -1.64 -0.40 N	40.13 -1.07 -0.89 N	33.48 -0.94 -0.27 N	39.52 -1.30 0.00 N	
FORT ORANGE___ 23900	10.06 0.27 -4.64 N	14.49 0.72 0.00 N	29.49 1.48 0.00 N	26.05 1.29 0.00 N	29.31 1.47 0.00 N	38.12 1.96 0.00 N	40.45 2.21 -0.93 N	41.20 2.47 0.00 N	37.61 2.25 0.00 N	53.90 3.32 0.00 N	77.74 4.71 0.00 N	79.77 4.92 -0.21 N	84.58 5.19 0.00 N	84.11 5.19 0.00 N	82.17 4.99 -0.12 N	74.80 4.68 -1.04 N	74.04 4.68 -0.91 N	61.54 3.67 -2.75 N	53.50 2.97 -5.88 N	44.21 2.66 0.00 N	72.14 4.00 -8.39 N	61.64 2.71 -18.62 N	42.02 2.16 -5.71 N	43.21 2.38 0.00 N	
FORT_DRUM_COGEN 23780	4.94 -0.30 -0.09 N	12.90 -0.86 0.00 N	26.25 -1.76 0.00 N	23.20 -1.56 0.00 N	26.17 -1.67 0.00 N	34.22 -1.94 0.00 N	35.72 -1.61 -0.02 N	37.31 -1.43 0.00 N	34.01 -1.35 0.00 N	48.76 -1.82 0.00 N	70.37 -2.66 0.00 N	71.76 -2.89 0.00 N	75.98 -3.42 0.00 N	75.47 -3.45 0.00 N	73.86 -3.20 0.00 N	66.01 -3.07 0.00 N	65.19 -3.26 0.00 N	52.56 -2.60 -0.04 N	42.60 -2.17 -0.12 N	39.54 -2.00 0.00 N	57.42 -2.50 -0.17 N	39.03 -1.65 -0.38 N	32.65 -1.62 -0.11 N	38.69 -2.14 0.00 N	
FPL FAR_ROCK_GT1 24212	9.37 0.49 -3.73 N	15.00 1.24 0.00 N	30.44 2.44 0.00 N	26.81 2.04 0.00 N	30.13 2.30 0.00 N	40.35 3.33 -0.86 N	42.12 4.06 -0.74 N	49.97 4.97 -6.27 N	43.94 4.79 -3.79 N	57.29 6.71 0.00 N	82.91 9.88 0.00 N	86.70 9.97 -2.08 N	89.74 10.34 0.00 N	89.29 10.38 0.00 N	88.27 10.00 -1.22 N	88.63 9.21 -10.34 N	86.84 9.42 -8.97 N	84.26 7.79 -21.35 N	82.99 6.20 -32.15 N	83.50 5.53 -36.42 N	90.34 8.04 -22.54 N	60.58 5.35 -14.92 N	68.41 4.36 -29.90 N	65.67 4.66 -20.19 N	
FPL FAR_ROCK_GT2 23815	9.37 0.49 -3.73 N	15.00 1.24 0.00 N	30.44 2.44 0.00 N	26.81 2.04 0.00 N	30.13 2.30 0.00 N	40.35 3.33 -0.86 N	42.12 4.06 -0.74 N	49.97 4.97 -6.27 N	43.94 4.79 -3.79 N	57.29 6.71 0.00 N	82.91 9.88 0.00 N	86.70 9.97 -2.08 N	89.74 10.34 0.00 N	89.29 10.38 0.00 N	88.27 10.00 -1.22 N	88.63 9.21 -10.34 N	86.84 9.42 -8.97 N	84.26 7.79 -21.35 N	82.99 6.20 -32.15 N	83.50 5.53 -36.42 N	90.34 8.04 -22.54 N	60.58 5.35 -14.92 N	68.41 4.36 -29.90 N	65.67 4.66 -20.19 N	
FRANKLIN_FALL_HYD 24054	5.15 0.00 0.00 N	13.72 -0.05 0.00 N	27.93 -0.08 0.00 N	24.75 -0.01 0.00 N	27.91 0.07 0.00 N	36.33 0.17 0.00 N	37.50 0.18 0.00 N	38.56 -0.17 0.00 N	34.95 -0.41 0.00 N	49.80 -0.78 0.00 N	71.71 -1.33 0.00 N	73.05 -1.60 0.00 N	77.69 -1.71 0.00 N	77.03 -1.88 0.00 N	75.33 -1.73 0.00 N	67.43 -1.65 0.00 N	66.62 -1.83 0.00 N	53.74 -1.38 0.00 N	43.61 -1.04 0.00 N	40.76 -0.78 0.00 N	58.75 -1.00 0.00 N	39.64 -0.67 0.00 N	33.67 -0.48 0.00 N	40.69 -0.14 0.00 N	
FREEPORT_EQUS_GT1	9.37	15.02	30.48	26.84	30.19	40.43	42.19	49.91	43.86	57.57	83.60	87.39	90.42	89.94	88.63	88.97	87.17	84.53	83.19	83.63	90.48	60.62	68.58	65.80	

23764	0.49 -3.73 N	1.25 0.00 N	2.48 0.00 N	2.08 0.00 N	2.35 0.00 N	3.42 -0.86 N	4.13 -0.74 N	4.91 -6.27 N	4.72 -3.79 N	6.99 0.00 N	10.57 0.00 N	10.67 -2.08 N	11.02 0.00 N	11.03 0.00 N	10.36 -1.22 N	9.55 -10.34 N	9.75 -8.97 N	8.07 -21.35 N	6.39 -32.15 N	5.67 -36.42 N	8.18 -22.54 N	5.39 -14.92 N	4.53 -29.90 N	4.78 -20.19 N
FULTON COGEN____ 23766	5.33 -0.11 -0.29 N	13.47 -0.30 0.00 N	27.36 -0.65 0.00 N	24.17 -0.59 0.00 N	27.18 -0.66 0.00 N	35.35 -0.81 0.00 N	36.69 -0.68 -0.06 N	38.27 -0.46 0.00 N	35.05 -0.31 0.00 N	50.18 -0.40 0.00 N	72.56 -0.47 0.00 N	74.21 -0.44 0.00 N	78.86 -0.53 0.00 N	78.47 -0.44 0.00 N	76.68 -0.38 0.00 N	68.56 -0.52 0.00 N	67.96 -0.49 0.00 N	54.85 -0.39 -0.13 N	44.64 -0.37 0.00 N	41.16 -0.39 0.00 N	59.72 -0.55 -0.52 N	41.12 -0.35 -1.16 N	34.09 -0.41 -0.36 N	40.05 -0.78 0.00 N
Freeport____CT2 23818	9.37 0.49 -3.73 N	15.02 1.25 0.00 N	30.48 2.48 0.00 N	26.84 2.08 0.00 N	30.19 2.35 0.00 N	40.43 3.42 -0.86 N	42.19 4.13 -0.74 N	49.91 4.91 -6.27 N	43.86 4.72 -3.79 N	57.57 6.99 0.00 N	83.60 10.57 0.00 N	87.39 10.67 -2.08 N	90.42 11.02 0.00 N	89.94 11.03 0.00 N	88.63 10.36 -1.22 N	88.97 9.55 -10.34 N	87.17 9.75 -8.97 N	84.53 8.07 -21.35 N	83.19 6.39 -32.15 N	83.63 5.67 -36.42 N	90.48 8.18 -22.54 N	60.62 5.39 -14.92 N	68.58 4.53 -29.90 N	65.80 4.78 -20.19 N
G.F.CEMENT____DRP 24184	10.30 0.29 -4.86 N	14.54 0.77 0.00 N	29.65 1.64 0.00 N	26.25 1.49 0.00 N	29.54 1.70 0.00 N	38.49 2.33 0.00 N	40.88 2.60 -0.97 N	41.38 2.64 0.00 N	37.56 2.20 0.00 N	53.94 3.36 0.00 N	77.56 4.53 0.00 N	79.67 4.86 -0.17 N	84.50 5.10 0.00 N	84.29 5.38 0.00 N	82.45 5.29 -0.10 N	74.64 4.72 -0.84 N	73.55 4.37 -0.73 N	61.53 3.69 -2.73 N	53.87 3.05 -6.16 N	44.27 2.73 0.00 N	72.78 4.24 -8.79 N	62.62 2.80 -19.51 N	42.31 2.17 -5.98 N	43.29 2.46 0.00 N
GARDENVILLE____LBMP 24039	5.30 -0.45 -0.59 N	12.66 -1.11 0.00 N	25.69 -2.31 0.00 N	22.68 -2.07 0.00 N	25.46 -2.38 0.00 N	32.82 -3.34 0.00 N	34.09 -3.34 -0.12 N	35.87 -2.87 0.00 N	32.83 -2.53 0.00 N	46.78 -3.80 0.00 N	67.82 -5.21 0.00 N	69.75 -4.89 0.00 N	73.97 -5.43 0.00 N	73.79 -5.12 0.00 N	72.05 -5.01 0.00 N	64.19 -4.90 0.00 N	63.84 -4.61 0.00 N	51.85 -3.53 -0.26 N	42.34 -3.05 -0.74 N	38.60 -2.95 0.00 N	55.95 -4.84 -1.05 N	39.70 -2.93 -2.33 N	32.48 -2.38 -0.71 N	37.43 -3.40 0.00 N
GENERAL____MILLS 23808	5.33 -0.42 -0.60 N	12.70 -1.06 0.00 N	25.79 -2.22 0.00 N	22.77 -1.99 0.00 N	25.56 -2.28 0.00 N	32.97 -3.19 0.00 N	34.25 -3.19 -0.12 N	36.00 -2.74 0.00 N	32.95 -2.41 0.00 N	46.93 -3.65 0.00 N	67.78 -5.24 0.00 N	69.74 -4.91 0.00 N	73.93 -5.46 0.00 N	73.72 -5.19 0.00 N	71.97 -5.09 0.00 N	64.23 -4.85 0.00 N	63.91 -4.55 0.00 N	52.04 -3.34 -0.27 N	42.52 -2.88 -0.75 N	38.74 -2.80 0.00 N	56.15 -4.66 -1.06 N	39.86 -2.80 -2.36 N	32.60 -2.27 -0.72 N	37.55 -3.28 0.00 N
GE_PLASTICS____DRP 24183	10.03 0.19 -4.69 N	14.33 0.57 0.00 N	29.17 1.17 0.00 N	25.77 1.02 0.00 N	28.98 1.14 0.00 N	37.65 1.49 0.00 N	39.88 1.63 -0.94 N	40.57 1.84 0.00 N	36.94 1.59 0.00 N	52.80 2.22 0.00 N	75.97 2.93 0.00 N	77.71 3.07 0.00 N	82.67 3.28 0.00 N	82.17 3.26 0.00 N	80.18 3.12 0.00 N	72.05 2.97 0.00 N	71.46 3.01 0.00 N	59.62 2.37 -2.13 N	52.54 1.93 -5.96 N	43.25 1.71 0.00 N	70.80 2.55 -8.49 N	61.00 1.84 -18.85 N	41.52 1.59 -5.78 N	42.68 1.85 0.00 N
GILBOA____1 23756	9.00 0.22 -3.63 N	14.34 0.58 0.00 N	29.17 1.17 0.00 N	25.75 0.99 0.00 N	28.96 1.12 0.00 N	37.48 1.32 0.00 N	39.45 1.41 -0.73 N	40.41 1.67 0.00 N	37.02 1.66 0.00 N	52.94 2.35 0.00 N	76.32 3.29 0.00 N	77.68 3.42 0.38 N	83.16 3.76 0.00 N	82.72 3.81 0.00 N	80.41 3.58 0.22 N	70.47 3.29 1.91 N	70.22 3.42 1.66 N	58.28 2.70 -0.47 N	51.52 2.27 -4.60 N	43.56 2.01 0.00 N	69.22 2.91 -6.56 N	56.80 1.93 -14.57 N	40.20 1.59 -4.47 N	42.54 1.71 0.00 N
GILBOA____2 23757	9.00 0.22 -3.63 N	14.34 0.58 0.00 N	29.17 1.17 0.00 N	25.75 0.99 0.00 N	28.96 1.12 0.00 N	37.48 1.32 0.00 N	39.45 1.41 -0.73 N	40.41 1.67 0.00 N	37.02 1.66 0.00 N	52.94 2.35 0.00 N	76.32 3.29 0.00 N	77.68 3.42 0.38 N	83.16 3.76 0.00 N	82.72 3.81 0.00 N	80.41 3.58 0.22 N	70.47 3.29 1.91 N	70.22 3.42 1.66 N	58.28 2.70 -0.47 N	51.52 2.27 -4.60 N	43.56 2.01 0.00 N	69.22 2.91 -6.56 N	56.80 1.93 -14.57 N	40.20 1.59 -4.47 N	42.54 1.71 0.00 N
GILBOA____3 23758	9.00 0.22 -3.63 N	14.34 0.58 0.00 N	29.17 1.17 0.00 N	25.75 0.99 0.00 N	28.96 1.12 0.00 N	37.48 1.32 0.00 N	39.45 1.41 -0.73 N	40.41 1.67 0.00 N	37.02 1.66 0.00 N	52.94 2.35 0.00 N	76.32 3.29 0.00 N	77.68 3.42 0.38 N	83.16 3.76 0.00 N	82.72 3.81 0.00 N	80.41 3.58 0.22 N	70.47 3.29 1.91 N	70.22 3.42 1.66 N	58.28 2.70 -0.47 N	51.52 2.27 -4.60 N	43.56 2.01 0.00 N	69.22 2.91 -6.56 N	56.80 1.93 -14.57 N	40.20 1.59 -4.47 N	42.54 1.71 0.00 N
GILBOA____4 23759	9.00 0.22 -3.63 N	14.34 0.58 0.00 N	29.17 1.17 0.00 N	25.75 0.99 0.00 N	28.96 1.12 0.00 N	37.48 1.32 0.00 N	39.45 1.41 -0.73 N	40.41 1.67 0.00 N	37.02 1.66 0.00 N	52.94 2.35 0.00 N	76.32 3.29 0.00 N	77.68 3.42 0.38 N	83.16 3.76 0.00 N	82.72 3.81 0.00 N	80.41 3.58 0.22 N	70.47 3.29 1.91 N	70.22 3.42 1.66 N	58.28 2.70 -0.47 N	51.52 2.27 -4.60 N	43.56 2.01 0.00 N	69.22 2.91 -6.56 N	56.80 1.93 -14.57 N	40.20 1.59 -4.47 N	42.54 1.71 0.00 N
GILBOA____ 23599	9.00 0.22 -3.63 N	14.34 0.58 0.00 N	29.17 1.17 0.00 N	25.75 0.99 0.00 N	28.96 1.12 0.00 N	37.48 1.32 0.00 N	39.45 1.41 -0.73 N	40.41 1.67 0.00 N	37.02 1.66 0.00 N	52.94 2.35 0.00 N	76.32 3.29 0.00 N	77.68 3.42 0.38 N	83.16 3.76 0.00 N	82.72 3.81 0.00 N	80.41 3.58 0.22 N	70.47 3.29 1.91 N	70.22 3.42 1.66 N	58.28 2.70 -0.47 N	51.52 2.27 -4.60 N	43.56 2.01 0.00 N	69.22 2.91 -6.56 N	56.80 1.93 -14.57 N	40.20 1.59 -4.47 N	42.54 1.71 0.00 N
GINNA____ 23603	5.06 -0.52 -0.43 N	12.43 -1.34 0.00 N	25.20 -2.81 0.00 N	22.28 -2.48 0.00 N	25.05 -2.80 0.00 N	32.53 -3.63 0.00 N	33.80 -3.60 -0.09 N	35.35 -3.38 0.00 N	32.42 -2.94 0.00 N	46.07 -4.52 0.00 N	66.53 -6.51 0.00 N	68.25 -6.40 0.00 N	72.51 -6.89 0.00 N	72.13 -6.78 0.00 N	70.31 -6.75 0.00 N	62.74 -6.34 0.00 N	62.29 -6.16 0.00 N	50.53 -4.78 -0.19 N	41.20 -3.98 -0.54 N	37.85 -3.69 0.00 N	54.84 -5.67 -0.76 N	38.44 -3.57 -1.70 N	31.64 -3.03 -0.52 N	36.69 -4.14 0.00 N
GLEN PARK____ 23778	4.94 -0.31 -0.10 N	12.88 -0.88 0.00 N	26.19 -1.81 0.00 N	23.15 -1.61 0.00 N	26.13 -1.71 0.00 N	34.20 -1.96 0.00 N	35.75 -1.58 -0.02 N	37.41 -1.32 0.00 N	34.10 -1.26 0.00 N	48.90 -1.69 0.00 N	70.55 -2.48 0.00 N	71.92 -2.73 0.00 N	76.13 -3.27 0.00 N	75.60 -3.32 0.00 N	73.98 -3.07 0.00 N	66.10 -2.98 0.00 N	65.26 -3.19 0.00 N	52.61 -2.56 -0.04 N	42.65 -2.12 -0.12 N	39.60 -1.95 0.00 N	57.55 -2.37 -0.18 N	39.16 -1.54 -0.39 N	32.71 -1.56 -0.12 N	38.69 -2.14 0.00 N

GLENWOOD_IC_1_G5 23712	9.32 0.44 -3.73 N	14.85 1.09 0.00 N	30.16 2.15 0.00 N	26.56 1.80 0.00 N	29.87 2.03 0.00 N	39.98 2.96 -0.86 N	41.68 3.62 -0.74 N	49.48 4.48 -6.27 N	43.48 4.34 -3.79 N	57.11 6.53 0.00 N	82.84 9.81 0.00 N	86.72 10.00 -2.08 N	89.80 10.40 0.00 N	89.33 10.42 0.00 N	88.30 10.02 -1.22 N	88.69 9.27 -10.34 N	86.80 9.38 -8.97 N	84.06 7.60 -21.35 N	82.79 6.00 -32.15 N	83.31 5.34 -36.42 N	90.11 7.82 -22.54 N	60.38 5.15 -14.92 N	68.19 4.14 -29.90 N	65.23 4.22 -20.19 N
GLENWOOD_IC_2_G1 23688	9.28 0.40 -3.73 N	14.76 1.00 0.00 N	29.97 1.96 0.00 N	26.40 1.63 0.00 N	29.69 1.85 0.00 N	39.72 2.70 -0.86 N	41.38 3.32 -0.74 N	49.14 4.13 -6.27 N	43.14 4.00 -3.79 N	56.66 6.07 0.00 N	82.15 9.12 0.00 N	86.04 9.31 -2.08 N	89.09 9.68 0.00 N	88.61 9.70 0.00 N	87.61 9.34 -1.22 N	88.10 8.68 -10.34 N	86.18 8.76 -8.97 N	83.50 7.04 -21.35 N	82.35 5.55 -32.15 N	82.88 4.91 -36.42 N	89.49 7.20 -22.54 N	59.99 4.76 -14.92 N	67.86 3.81 -29.90 N	64.91 3.89 -20.19 N
GLENWOOD_IC_3_G1 23689	9.28 0.40 -3.73 N	14.76 1.00 0.00 N	29.97 1.96 0.00 N	26.40 1.63 0.00 N	29.69 1.85 0.00 N	39.72 2.70 -0.86 N	41.38 3.32 -0.74 N	49.14 4.13 -6.27 N	43.14 4.00 -3.79 N	56.66 6.07 0.00 N	82.15 9.12 0.00 N	86.04 9.31 -2.08 N	89.09 9.68 0.00 N	88.61 9.70 0.00 N	87.61 9.34 -1.22 N	88.10 8.68 -10.34 N	86.18 8.76 -8.97 N	83.50 7.04 -21.35 N	82.35 5.55 -32.15 N	82.88 4.91 -36.42 N	89.49 7.20 -22.54 N	59.99 4.76 -14.92 N	67.86 3.81 -29.90 N	64.91 3.89 -20.19 N
GLENWOOD___4 23550	9.32 0.44 -3.73 N	14.86 1.09 0.00 N	30.16 2.15 0.00 N	26.56 1.80 0.00 N	29.88 2.04 0.00 N	39.98 2.96 -0.86 N	41.68 3.62 -0.74 N	49.48 4.48 -6.27 N	43.48 4.34 -3.79 N	57.12 6.54 0.00 N	82.84 9.81 0.00 N	86.73 10.01 -2.08 N	89.80 10.40 0.00 N	89.34 10.43 0.00 N	88.30 10.02 -1.22 N	88.70 9.28 -10.34 N	86.80 9.38 -8.97 N	84.06 7.60 -21.35 N	82.79 6.00 -32.15 N	83.31 5.34 -36.42 N	90.11 7.82 -22.54 N	60.38 5.15 -14.92 N	68.19 4.14 -29.90 N	65.23 4.22 -20.19 N
GLENWOOD___5 23614	9.32 0.44 -3.73 N	14.86 1.09 0.00 N	30.16 2.15 0.00 N	26.56 1.80 0.00 N	29.88 2.04 0.00 N	39.98 2.96 -0.86 N	41.68 3.62 -0.74 N	49.48 4.48 -6.27 N	43.48 4.34 -3.79 N	57.12 6.54 0.00 N	82.84 9.81 0.00 N	86.73 10.01 -2.08 N	89.80 10.40 0.00 N	89.34 10.43 0.00 N	88.30 10.02 -1.22 N	88.70 9.28 -10.34 N	86.80 9.38 -8.97 N	84.06 7.60 -21.35 N	82.79 6.00 -32.15 N	83.31 5.34 -36.42 N	90.11 7.82 -22.54 N	60.38 5.15 -14.92 N	68.19 4.14 -29.90 N	65.23 4.22 -20.19 N
GLOBAL GREEN_PORT_GT1 23814	9.49 0.62 -3.73 N	15.46 1.70 0.00 N	31.45 3.44 0.00 N	27.68 2.92 0.00 N	31.15 3.31 0.00 N	41.85 4.83 -0.86 N	43.62 5.56 -0.74 N	51.70 6.69 -6.27 N	45.48 6.34 -3.79 N	59.92 9.33 0.00 N	87.47 14.44 0.00 N	89.08 12.35 -2.08 N	90.99 11.60 0.00 N	90.74 11.83 0.00 N	89.82 11.55 -1.22 N	90.06 10.64 -10.34 N	88.18 10.76 -8.97 N	85.51 9.04 -21.35 N	83.81 7.01 -32.15 N	84.09 6.12 -36.42 N	90.92 8.63 -22.54 N	60.66 5.43 -14.92 N	68.42 4.37 -29.90 N	65.33 4.31 -20.19 N
GOETHSLN___LBMP 323567	9.25 0.37 -3.73 N	14.62 0.86 0.00 N	29.66 1.65 0.00 N	26.11 1.35 0.00 N	29.36 1.53 0.00 N	38.45 2.29 0.00 N	40.99 2.93 -0.74 N	42.54 3.80 0.00 N	39.08 3.72 0.00 N	56.38 5.80 0.00 N	81.78 8.75 0.00 N	85.68 8.96 -2.08 N	88.77 9.38 0.00 N	88.31 9.40 0.00 N	87.28 9.01 -1.21 N	87.92 8.50 -10.34 N	85.92 8.50 -8.97 N	69.82 6.64 -8.07 N	54.53 5.16 -4.71 N	46.09 4.54 0.00 N	73.17 6.70 -6.72 N	59.73 4.51 -14.92 N	42.22 3.50 -4.58 N	44.39 3.56 0.00 N
GOUDEY___7 23579	6.30 -0.06 -1.21 N	13.66 -0.11 0.00 N	27.79 -0.22 0.00 N	24.51 -0.26 0.00 N	27.56 -0.28 0.00 N	35.74 -0.42 0.00 N	37.46 -0.10 -0.24 N	39.22 0.48 0.00 N	35.90 0.54 0.00 N	51.63 1.05 0.00 N	74.76 1.73 0.00 N	76.48 1.83 0.00 N	81.21 1.82 0.00 N	80.97 2.06 0.00 N	79.11 2.05 0.00 N	70.70 1.62 0.00 N	70.11 1.66 0.00 N	56.76 1.09 -0.56 N	47.01 0.80 -1.55 N	42.28 0.73 0.00 N	63.20 1.24 -2.21 N	45.91 0.69 -4.92 N	36.05 0.39 -1.51 N	40.66 -0.17 0.00 N
GOUDEY___8 23580	6.30 -0.07 -1.21 N	13.64 -0.12 0.00 N	27.76 -0.24 0.00 N	24.48 -0.28 0.00 N	27.54 -0.30 0.00 N	35.70 -0.45 0.00 N	37.41 -0.14 -0.24 N	39.16 0.43 0.00 N	35.87 0.50 0.00 N	51.56 0.98 0.00 N	74.66 1.63 0.00 N	76.39 1.74 0.00 N	81.11 1.71 0.00 N	80.87 1.96 0.00 N	79.02 1.96 0.00 N	70.62 1.54 0.00 N	70.03 1.57 0.00 N	56.69 1.02 -0.56 N	46.96 0.75 -1.55 N	42.24 0.69 0.00 N	63.14 1.17 -2.21 N	45.86 0.64 -4.92 N	36.02 0.36 -1.51 N	40.62 -0.21 0.00 N
GOWANUS_GT1_1 24077	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
GOWANUS_GT1_2 24078	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
GOWANUS_GT1_3 24079	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
GOWANUS_GT1_4 24080	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
GOWANUS_GT1_5 24084	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N

[illegible]

24124		0.42 -3.73 N	1.02 0.00 N	2.01 0.00 N	1.68 0.00 N	1.89 0.00 N	2.74 0.00 N	3.41 -0.75 N	4.26 -0.01 N	4.15 0.00 N	6.41 0.00 N	9.60 0.00 N	9.79 -2.08 N	10.24 -0.01 N	10.13 -0.01 N	9.78 -1.22 N	9.12 -10.34 N	9.11 -8.97 N	7.13 -8.07 N	5.55 -4.71 N	4.88 0.00 N	7.22 -6.72 N	4.89 -14.92 N	3.88 -4.58 N	3.90 0.00 N
GOWANUS_GT3_4	24125	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
GOWANUS_GT3_5	24126	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
GOWANUS_GT3_6	24127	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
GOWANUS_GT3_7	24128	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
GOWANUS_GT3_8	24129	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
GOWANUS_GT4_1	24130	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88								

GRAHMSVILLE___HY 23607	8.66 0.29 -3.23 N	14.47 0.70 0.00 N	29.38 1.37 0.00 N	25.90 1.14 0.00 N	29.13 1.29 0.00 N	37.98 1.82 0.00 N	40.22 2.26 -0.64 N	41.63 2.89 0.00 N	38.22 2.86 0.00 N	55.02 4.43 0.00 N	79.69 6.66 0.00 N	82.63 6.86 -1.12 N	86.58 7.19 0.00 N	86.12 7.21 0.00 N	84.20 6.48 -0.65 N	80.59 5.94 -5.56 N	79.26 5.96 -4.86 N	64.71 4.68 -4.91 N	52.43 3.71 -4.07 N	44.84 3.30 0.00 N	70.46 4.90 -5.81 N	56.42 3.22 -12.89 N	40.52 2.42 -3.95 N	43.21 2.38 0.00 N
GREENIDGE___3 23582	5.60 -0.21 -0.67 N	13.34 -0.43 0.00 N	27.06 -0.95 0.00 N	23.90 -0.86 0.00 N	26.82 -1.02 0.00 N	34.70 -1.46 0.00 N	36.22 -1.23 -0.13 N	38.20 -0.54 0.00 N	34.96 -0.40 0.00 N	50.11 -0.48 0.00 N	72.58 -0.45 0.00 N	74.43 -0.22 0.00 N	78.94 -0.45 0.00 N	78.72 -0.19 0.00 N	76.87 -0.19 0.00 N	68.53 -0.55 0.00 N	67.92 -0.53 0.00 N	54.80 -0.61 -0.30 N	44.88 -0.61 -0.84 N	41.00 -0.55 0.00 N	60.29 -0.66 -1.20 N	42.47 -0.49 -2.66 N	34.34 -0.62 -0.81 N	39.26 -1.57 0.00 N
GREENIDGE___4 23583	5.60 -0.21 -0.67 N	13.34 -0.43 0.00 N	27.06 -0.95 0.00 N	23.90 -0.86 0.00 N	26.82 -1.02 0.00 N	34.70 -1.46 0.00 N	36.22 -1.23 -0.13 N	38.20 -0.54 0.00 N	34.96 -0.40 0.00 N	50.11 -0.48 0.00 N	72.58 -0.45 0.00 N	74.43 -0.22 0.00 N	78.94 -0.45 0.00 N	78.72 -0.19 0.00 N	76.87 -0.19 0.00 N	68.53 -0.55 0.00 N	67.92 -0.53 0.00 N	54.80 -0.61 -0.30 N	44.88 -0.61 -0.84 N	41.00 -0.55 0.00 N	60.29 -0.66 -1.20 N	42.47 -0.49 -2.66 N	34.34 -0.62 -0.81 N	39.26 -1.57 0.00 N
HAMPSHIRE___PAPER_HYD 323593	4.90 -0.25 0.00 N	13.06 -0.71 0.00 N	26.61 -1.40 0.00 N	23.55 -1.21 0.00 N	26.56 -1.28 0.00 N	34.63 -1.53 0.00 N	35.87 -1.45 0.00 N	37.12 -1.61 0.00 N	33.66 -1.70 0.00 N	48.29 -2.29 0.00 N	69.66 -3.38 0.00 N	70.95 -3.70 0.00 N	75.00 -4.39 0.00 N	74.45 -4.47 0.00 N	73.20 -3.85 0.00 N	65.48 -3.60 0.00 N	64.53 -3.92 0.00 N	52.09 -3.03 0.00 N	42.12 -2.53 0.00 N	39.21 -2.34 0.00 N	56.61 -3.14 0.00 N	38.30 -2.01 0.00 N	32.44 -1.71 0.00 N	38.97 -1.86 0.00 N
HARZA MOOSE___RIVER 24016	5.02 -0.13 0.00 N	13.40 -0.36 0.00 N	27.25 -0.75 0.00 N	24.07 -0.68 0.00 N	27.10 -0.74 0.00 N	35.31 -0.85 0.00 N	36.68 -0.63 0.00 N	38.31 -0.42 0.00 N	34.98 -0.38 0.00 N	50.15 -0.43 0.00 N	72.41 -0.63 0.00 N	73.93 -0.72 0.00 N	78.45 -0.95 0.00 N	77.95 -0.97 0.00 N	76.24 -0.82 0.00 N	68.20 -0.88 0.00 N	67.46 -0.99 0.00 N	54.32 -0.79 0.00 N	43.96 -0.69 0.00 N	40.90 -0.65 0.00 N	59.00 -0.75 0.00 N	39.81 -0.50 0.00 N	33.57 -0.58 0.00 N	39.99 -0.84 0.00 N
HEMPSTEAD____ 23647	9.32 0.44 -3.73 N	14.89 1.12 0.00 N	30.23 2.22 0.00 N	26.61 1.86 0.00 N	29.94 2.10 0.00 N	40.09 3.08 -0.86 N	41.81 3.75 -0.74 N	49.57 4.57 -6.27 N	43.55 4.41 -3.79 N	57.17 6.59 0.00 N	83.01 9.98 0.00 N	86.82 10.10 -2.08 N	89.81 10.41 0.00 N	89.36 10.44 0.00 N	88.26 9.98 -1.22 N	88.65 9.22 -10.34 N	86.82 9.39 -8.97 N	84.20 7.74 -21.35 N	82.91 6.12 -32.15 N	83.39 5.42 -36.42 N	90.15 7.85 -22.54 N	60.40 5.17 -14.92 N	68.30 4.25 -29.90 N	65.40 4.38 -20.19 N
HICKLING___1 23621	5.97 -0.11 -0.92 N	13.58 -0.18 0.00 N	27.65 -0.36 0.00 N	24.34 -0.41 0.00 N	27.38 -0.46 0.00 N	35.48 -0.68 0.00 N	37.39 -0.11 0.00 N	39.63 0.89 0.00 N	36.35 0.99 0.00 N	52.52 1.94 0.00 N	76.30 3.27 0.00 N	78.28 3.63 0.00 N	82.95 3.55 0.00 N	83.02 4.11 0.00 N	81.29 4.23 0.00 N	72.38 3.29 0.00 N	71.72 3.27 0.00 N	57.61 2.07 -0.42 N	47.32 1.50 -1.16 N	42.91 1.37 0.00 N	63.85 2.44 -1.66 N	45.25 1.26 -3.68 N	35.93 0.65 -1.13 N	40.60 -0.23 0.00 N
HICKLING___2 23622	5.97 -0.10 -0.92 N	13.59 -0.18 0.00 N	27.65 -0.35 0.00 N	24.36 -0.40 0.00 N	27.39 -0.45 0.00 N	35.49 -0.67 0.00 N	37.40 -0.10 -0.18 N	39.64 0.90 0.00 N	36.36 1.00 0.00 N	52.54 1.96 0.00 N	76.31 3.28 0.00 N	78.30 3.65 0.00 N	82.98 3.58 0.00 N	83.04 4.13 0.00 N	81.29 4.24 0.00 N	72.41 3.33 0.00 N	71.75 3.30 0.00 N	57.62 2.09 -0.42 N	47.32 1.51 -1.16 N	42.92 1.38 0.00 N	63.88 2.47 -1.66 N	45.27 1.27 -3.68 N	35.94 0.66 -1.13 N	40.64 -0.19 0.00 N
HIGH FALLS___HY 23754	9.23 0.33 -3.75 N	14.59 0.82 0.00 N	29.61 1.61 0.00 N	26.10 1.34 0.00 N	29.35 1.51 0.00 N	38.31 2.15 0.00 N	40.73 2.66 -0.75 N	42.12 3.39 0.00 N	38.64 3.28 0.00 N	55.63 5.05 0.00 N	80.60 7.57 0.00 N	83.50 7.81 -1.03 N	87.54 8.15 0.00 N	87.05 8.13 0.00 N	85.45 7.78 -0.60 N	81.44 7.20 -5.15 N	80.20 7.24 -4.50 N	65.71 5.70 -4.89 N	53.87 4.50 -4.72 N	45.54 3.99 0.00 N	72.40 5.93 -6.73 N	59.16 3.91 -14.93 N	41.67 2.94 -4.58 N	43.79 2.97 0.00 N
HILLBURN___GT 23639	9.09 0.36 -3.58 N	14.63 0.86 0.00 N	29.69 1.68 0.00 N	26.14 1.38 0.00 N	29.39 1.55 0.00 N	38.46 2.30 0.00 N	40.96 2.93 -0.71 N	42.48 3.74 0.00 N	39.02 3.66 0.00 N	56.26 5.68 0.00 N	81.65 8.62 0.00 N	85.36 8.85 -1.86 N	88.64 9.24 0.00 N	88.17 9.26 0.00 N	87.02 8.87 -1.09 N	86.61 8.27 -9.26 N	84.73 8.31 -7.97 N	68.96 6.56 -7.28 N	54.27 5.09 -4.53 N	46.04 4.49 0.00 N	72.90 6.71 -6.45 N	59.10 4.46 -14.32 N	41.99 3.45 -4.39 N	44.25 3.42 0.00 N
HOLTSVILLE_IC_1 23690	9.34 0.46 -3.73 N	15.05 1.29 0.00 N	30.63 2.62 0.00 N	26.97 2.21 0.00 N	30.34 2.49 0.00 N	40.71 3.70 -0.86 N	42.34 4.28 -0.74 N	50.16 5.16 -6.27 N	43.93 4.78 -3.79 N	57.58 7.00 0.00 N	84.00 10.96 0.00 N	87.33 10.61 -2.08 N	90.15 10.76 0.00 N	89.87 10.96 0.00 N	89.02 10.75 -1.22 N	89.34 9.92 -10.34 N	87.49 10.07 -8.97 N	84.96 8.49 -21.35 N	83.41 6.61 -32.15 N	83.74 5.77 -36.42 N	90.30 8.01 -22.54 N	60.33 5.11 -14.92 N	68.36 4.31 -29.90 N	65.66 4.64 -20.19 N
HOLTSVILLE_IC_10 23699	9.34 0.46 -3.73 N	15.09 1.33 0.00 N	30.76 2.76 0.00 N	27.09 2.33 0.00 N	30.47 2.64 0.00 N	40.92 3.90 -0.86 N	42.54 4.48 -0.74 N	50.38 5.37 -6.27 N	44.04 4.90 -3.79 N	57.75 7.17 0.00 N	84.25 11.22 0.00 N	87.62 10.90 -2.08 N	90.46 11.06 0.00 N	90.19 11.28 0.00 N	89.35 11.08 -1.22 N	89.66 10.23 -10.34 N	87.78 10.35 -8.97 N	85.16 8.70 -21.35 N	83.42 6.62 -32.15 N	83.71 5.74 -36.42 N	90.20 7.91 -22.54 N	60.19 4.96 -14.92 N	68.26 4.21 -29.90 N	65.78 4.76 -20.19 N
HOLTSVILLE_IC_2 23691	9.34 0.46 -3.73 N	15.05 1.29 0.00 N	30.63 2.62 0.00 N	26.97 2.21 0.00 N	30.34 2.49 0.00 N	40.71 3.70 -0.86 N	42.34 4.28 -0.74 N	50.16 5.16 -6.27 N	43.93 4.78 -3.79 N	57.58 7.00 0.00 N	84.00 10.96 0.00 N	87.33 10.61 -2.08 N	90.15 10.76 0.00 N	89.87 10.96 0.00 N	89.02 10.75 -1.22 N	89.34 9.92 -10.34 N	87.49 10.07 -8.97 N	84.96 8.49 -21.35 N	83.41 6.61 -32.15 N	83.74 5.77 -36.42 N	90.30 8.01 -22.54 N	60.33 5.11 -14.92 N	68.36 4.31 -29.90 N	65.66 4.64 -20.19 N
HOLTSVILLE_IC_3 23692	9.34 0.46 -3.73 N	15.05 1.29 0.00 N	30.63 2.62 0.00 N	26.97 2.21 0.00 N	30.34 2.49 0.00 N	40.71 3.70 -0.86 N	42.34 4.28 -0.74 N	50.16 5.16 -6.27 N	43.93 4.78 -3.79 N	57.58 7.00 0.00 N	84.00 10.96 0.00 N	87.33 10.61 -2.08 N	90.15 10.76 0.00 N	89.87 10.96 0.00 N	89.02 10.75 -1.22 N	89.34 9.92 -10.34 N	87.49 10.07 -8.97 N	84.96 8.49 -21.35 N	83.41 6.61 -32.15 N	83.74 5.77 -36.42 N	90.30 8.01 -22.54 N	60.33 5.11 -14.92 N	68.36 4.31 -29.90 N	65.66 4.64 -20.19 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	9.34 0.46 -3.73 N	15.05 1.29 0.00 N	30.63 2.62 0.00 N	26.97 2.21 0.00 N	30.34 2.49 0.00 N	40.71 3.70 -0.86 N	42.34 4.28 -0.74 N	50.16 5.16 -6.27 N	43.93 4.78 -3.79 N	57.58 7.00 0.00 N	84.00 10.96 0.00 N	87.33 10.61 -2.08 N	90.15 10.76 0.00 N	89.87 10.96 0.00 N	89.02 10.75 -1.22 N	89.34 9.92 -10.34 N	87.49 10.07 -8.97 N	84.96 8.49 -21.35 N	83.41 6.61 -32.15 N	83.74 5.77 -36.42 N	90.30 8.01 -22.54 N	60.33 5.11 -14.92 N	68.36 4.31 -29.90 N	65.66 4.64 -20.19 N	
HOLTSVILLE_IC_5 23694	9.34 0.46 -3.73 N	15.05 1.29 0.00 N	30.63 2.62 0.00 N	26.97 2.21 0.00 N	30.34 2.49 0.00 N	40.71 3.70 -0.86 N	42.34 4.28 -0.74 N	50.16 5.16 -6.27 N	43.93 4.78 -3.79 N	57.58 7.00 0.00 N	84.00 10.96 0.00 N	87.33 10.61 -2.08 N	90.15 10.76 0.00 N	89.87 10.96 0.00 N	89.02 10.75 -1.22 N	89.34 9.92 -10.34 N	87.49 10.07 -8.97 N	84.96 8.49 -21.35 N	83.41 6.61 -32.15 N	83.74 5.77 -36.42 N	90.30 8.01 -22.54 N	60.33 5.11 -14.92 N	68.36 4.31 -29.90 N	65.66 4.64 -20.19 N	
HOLTSVILLE_IC_6 23695	9.34 0.46 -3.73 N	15.09 1.33 0.00 N	30.76 2.76 0.00 N	27.09 2.33 0.00 N	30.47 2.64 0.00 N	40.92 3.90 -0.86 N	42.54 4.48 -0.74 N	50.38 5.37 -6.27 N	44.04 4.90 -3.79 N	57.75 7.17 0.00 N	84.25 11.22 0.00 N	87.62 10.90 -2.08 N	90.46 11.06 0.00 N	90.19 11.28 0.00 N	89.35 11.08 -1.22 N	89.66 10.23 -10.34 N	87.78 10.35 -8.97 N	85.16 8.70 -21.35 N	83.42 6.62 -32.15 N	83.71 5.74 -36.42 N	90.20 7.91 -22.54 N	60.19 4.96 -14.92 N	68.26 4.21 -29.90 N	65.78 4.76 -20.19 N	
HOLTSVILLE_IC_7 23696	9.34 0.46 -3.73 N	15.09 1.33 0.00 N	30.76 2.76 0.00 N	27.09 2.33 0.00 N	30.47 2.64 0.00 N	40.92 3.90 -0.86 N	42.54 4.48 -0.74 N	50.38 5.37 -6.27 N	44.04 4.90 -3.79 N	57.75 7.17 0.00 N	84.25 11.22 0.00 N	87.62 10.90 -2.08 N	90.46 11.06 0.00 N	90.19 11.28 0.00 N	89.35 11.08 -1.22 N	89.66 10.23 -10.34 N	87.78 10.35 -8.97 N	85.16 8.70 -21.35 N	83.42 6.62 -32.15 N	83.71 5.74 -36.42 N	90.20 7.91 -22.54 N	60.19 4.96 -14.92 N	68.26 4.21 -29.90 N	65.78 4.76 -20.19 N	
HOLTSVILLE_IC_8 23697	9.34 0.46 -3.73 N	15.09 1.33 0.00 N	30.76 2.76 0.00 N	27.09 2.33 0.00 N	30.47 2.64 0.00 N	40.92 3.90 -0.86 N	42.54 4.48 -0.74 N	50.38 5.37 -6.27 N	44.04 4.90 -3.79 N	57.75 7.17 0.00 N	84.25 11.22 0.00 N	87.62 10.90 -2.08 N	90.46 11.06 0.00 N	90.19 11.28 0.00 N	89.35 11.08 -1.22 N	89.66 10.23 -10.34 N	87.78 10.35 -8.97 N	85.16 8.70 -21.35 N	83.42 6.62 -32.15 N	83.71 5.74 -36.42 N	90.20 7.91 -22.54 N	60.19 4.96 -14.92 N	68.26 4.21 -29.90 N	65.78 4.76 -20.19 N	
HOLTSVILLE_IC_9 23698	9.34 0.46 -3.73 N	15.09 1.33 0.00 N	30.76 2.76 0.00 N	27.09 2.33 0.00 N	30.47 2.64 0.00 N	40.92 3.90 -0.86 N	42.54 4.48 -0.74 N	50.38 5.37 -6.27 N	44.04 4.90 -3.79 N	57.75 7.17 0.00 N	84.25 11.22 0.00 N	87.62 10.90 -2.08 N	90.46 11.06 0.00 N	90.19 11.28 0.00 N	89.35 11.08 -1.22 N	89.66 10.23 -10.34 N	87.78 10.35 -8.97 N	85.16 8.70 -21.35 N	83.42 6.62 -32.15 N	83.71 5.74 -36.42 N	90.20 7.91 -22.54 N	60.19 4.96 -14.92 N	68.26 4.21 -29.90 N	65.78 4.76 -20.19 N	
HQ_GEN_CEDARS 23644	5.00 -0.15 0.00 N	13.35 -0.42 0.00 N	27.25 -0.75 0.00 N	24.11 -0.65 0.00 N	27.22 -0.62 0.00 N	35.37 -0.78 0.00 N	36.28 -1.03 0.00 N	37.12 -1.61 0.00 N	33.52 -1.84 0.00 N	47.69 -2.89 0.00 N	68.76 -4.27 0.00 N	70.11 -4.54 0.00 N	74.64 -4.76 0.00 N	74.04 -4.87 0.00 N	72.58 -4.47 0.00 N	64.96 -4.12 0.00 N	64.10 -4.35 0.00 N	51.91 -3.21 0.00 N	42.22 -2.42 0.00 N	39.32 -2.22 0.00 N	56.45 -3.30 0.00 N	37.97 -2.34 0.00 N	32.40 -1.74 0.00 N	39.40 -1.43 0.00 N	
HQ_GEN_CHAT DC 23651	5.10 -0.05 0.00 N	13.63 -0.13 0.00 N	27.77 -0.24 0.00 N	24.59 -0.17 0.00 N	27.65 -0.19 0.00 N	35.87 -0.28 0.00 N	56.00 -0.65 -19.08 N	0.00 -1.03 40.05 N	34.43 -0.93 0.00 N	57.00 -1.86 3.15 N	70.93 -2.10 0.00 N	72.42 -2.23 0.00 N	77.14 -2.26 0.00 N	76.57 -2.35 0.00 N	74.89 -2.16 0.00 N	67.11 -1.97 0.00 N	66.37 -2.08 0.00 N	53.52 -1.60 0.00 N	43.41 -1.24 0.00 N	40.47 -1.07 0.00 N	52.00 -1.49 -0.20 N	39.19 -1.12 0.00 N	33.34 -0.80 0.00 N	56.51 -0.45 -24.33 N	
HUDSON AVE_GT_3 23810	9.27 0.39 -3.73 N	14.70 0.93 0.00 N	29.81 1.80 0.00 N	26.24 1.48 0.00 N	29.53 1.69 0.00 N	38.65 2.49 0.00 N	41.19 3.13 -0.74 N	42.74 4.00 0.00 N	39.29 3.93 0.00 N	56.69 6.10 0.00 N	82.22 9.19 0.00 N	86.15 9.42 -2.08 N	89.24 9.85 0.00 N	88.78 9.86 0.00 N	87.76 9.49 -1.21 N	88.33 8.91 -10.34 N	86.32 8.90 -8.97 N	70.16 6.98 -8.07 N	54.79 5.43 -4.71 N	46.34 4.80 0.00 N	73.55 7.08 -6.72 N	59.97 4.74 -14.92 N	42.41 3.69 -4.58 N	44.55 3.72 0.00 N	
HUDSON AVE_GT_4 23540	9.27 0.39 -3.73 N	14.70 0.93 0.00 N	29.81 1.80 0.00 N	26.24 1.48 0.00 N	29.53 1.69 0.00 N	38.65 2.49 0.00 N	41.19 3.13 -0.74 N	42.74 4.00 0.00 N	39.29 3.93 0.00 N	56.69 6.10 0.00 N	82.22 9.19 0.00 N	86.15 9.42 -2.08 N	89.24 9.85 0.00 N	88.78 9.86 0.00 N	87.76 9.49 -1.21 N	88.33 8.91 -10.34 N	86.32 8.90 -8.97 N	70.16 6.98 -8.07 N	54.79 5.43 -4.71 N	46.34 4.80 0.00 N	73.55 7.08 -6.72 N	59.97 4.74 -14.92 N	42.41 3.69 -4.58 N	44.55 3.72 0.00 N	
HUDSON AVE_GT_5 23657	9.27 0.39 -3.73 N	14.70 0.93 0.00 N	29.81 1.80 0.00 N	26.24 1.48 0.00 N	29.53 1.69 0.00 N	38.65 2.49 0.00 N	41.19 3.13 -0.74 N	42.74 4.00 0.00 N	39.29 3.93 0.00 N	56.69 6.10 0.00 N	82.22 9.19 0.00 N	86.15 9.42 -2.08 N	89.24 9.85 0.00 N	88.78 9.86 0.00 N	87.76 9.49 -1.21 N	88.33 8.91 -10.34 N	86.32 8.90 -8.97 N	70.16 6.98 -8.07 N	54.79 5.43 -4.71 N	46.34 4.80 0.00 N	73.55 7.08 -6.72 N	59.97 4.74 -14.92 N	42.41 3.69 -4.58 N	44.55 3.72 0.00 N	
HUDSON_AVE_10 24168	9.26 0.38 -3.73 N	14.68 0.91 0.00 N	29.77 1.76 0.00 N	26.21 1.45 0.00 N	29.48 1.64 0.00 N	38.59 2.44 0.00 N	41.13 3.07 -0.74 N	42.69 3.96 0.00 N	39.26 3.90 0.00 N	56.63 6.05 0.00 N	82.20 9.17 0.00 N	86.06 9.33 -2.08 N	89.15 9.75 0.00 N	88.69 9.78 0.00 N	87.69 9.42 -1.21 N	88.25 8.83 -10.34 N	86.24 8.81 -8.97 N	70.08 6.90 -8.07 N	54.75 5.39 -4.71 N	46.30 4.76 0.00 N	73.42 6.95 -6.72 N	59.89 4.66 -14.92 N	42.35 3.63 -4.58 N	44.48 3.64 0.00 N	
HUNTLEY___63 23557	5.32 -0.39 -0.57 N	12.76 -1.01 0.00 N	25.87 -2.14 0.00 N	22.86 -1.90 0.00 N	25.66 -2.18 0.00 N	33.12 -3.04 0.00 N	34.33 -3.10 -0.11 N	36.00 -2.73 0.00 N	32.92 -2.44 0.00 N	46.73 -3.85 0.00 N	67.58 -5.46 0.00 N	69.56 -5.09 0.00 N	73.74 -5.66 0.00 N	73.47 -5.45 0.00 N	71.68 -5.38 0.00 N	63.88 -5.20 0.00 N	63.57 -4.88 0.00 N	51.85 -3.52 -0.25 N	42.33 -3.02 -0.70 N	38.64 -2.90 0.00 N	55.79 -4.96 -1.00 N	39.66 -2.87 -2.23 N	32.58 -2.25 -0.68 N	37.63 -3.20 0.00 N	
HUNTLEY___64	5.32	12.76	25.87	22.86	25.66	33.12	34.33	36.00	32.92	46.73	67.58	69.56	73.74	73.47	71.68	63.88	63.57	51.85	42.33	38.64	55.79	39.66	32.58	37.63	

23558	-0.39 -0.57 N	-1.01 0.00 N	-2.14 0.00 N	-1.90 0.00 N	-2.18 0.00 N	-3.04 0.00 N	-3.10 -0.11 N	-2.73 0.00 N	-2.44 0.00 N	-3.85 0.00 N	-5.46 0.00 N	-5.09 0.00 N	-5.66 0.00 N	-5.45 0.00 N	-5.38 0.00 N	-5.20 0.00 N	-4.88 0.00 N	-3.52 -0.25 N	-3.02 -0.70 N	-2.90 0.00 N	-4.96 -1.00 N	-2.87 -2.23 N	-2.25 -0.68 N	-3.20 0.00 N
HUNTLEY___65 23559	5.32 -0.39 -0.57 N	12.76 -1.01 0.00 N	25.87 -2.14 0.00 N	22.86 -1.90 0.00 N	25.66 -2.18 0.00 N	33.12 -3.04 0.00 N	34.33 -3.10 -0.11 N	36.00 -2.73 0.00 N	32.92 -2.44 0.00 N	46.73 -3.85 0.00 N	67.58 -5.46 0.00 N	69.56 -5.09 0.00 N	73.74 -5.66 0.00 N	73.47 -5.45 0.00 N	71.68 -5.38 0.00 N	63.88 -5.20 0.00 N	63.57 -4.88 0.00 N	51.85 -3.52 -0.25 N	42.33 -3.02 -0.70 N	38.64 -2.90 0.00 N	55.79 -4.96 -1.00 N	39.66 -2.87 -2.23 N	32.58 -2.25 -0.68 N	37.63 -3.20 0.00 N
HUNTLEY___66 23560	5.32 -0.39 -0.57 N	12.76 -1.01 0.00 N	25.87 -2.14 0.00 N	22.86 -1.90 0.00 N	25.66 -2.18 0.00 N	33.12 -3.04 0.00 N	34.33 -3.10 -0.11 N	36.00 -2.73 0.00 N	32.92 -2.44 0.00 N	46.73 -3.85 0.00 N	67.58 -5.46 0.00 N	69.56 -5.09 0.00 N	73.74 -5.66 0.00 N	73.47 -5.45 0.00 N	71.68 -5.38 0.00 N	63.88 -5.20 0.00 N	63.57 -4.88 0.00 N	51.85 -3.52 -0.25 N	42.33 -3.02 -0.70 N	38.64 -2.90 0.00 N	55.79 -4.96 -1.00 N	39.66 -2.87 -2.23 N	32.58 -2.25 -0.68 N	37.63 -3.20 0.00 N
HUNTLEY___67 23561	5.26 -0.47 -0.58 N	12.58 -1.18 0.00 N	25.52 -2.48 0.00 N	22.55 -2.21 0.00 N	25.31 -2.53 0.00 N	32.61 -3.55 0.00 N	33.78 -3.65 -0.12 N	35.45 -3.29 0.00 N	32.43 -2.92 0.00 N	46.10 -4.49 0.00 N	66.77 -6.26 0.00 N	68.71 -5.94 0.00 N	72.84 -6.56 0.00 N	72.62 -6.29 0.00 N	70.88 -6.17 0.00 N	63.18 -5.90 0.00 N	62.89 -5.56 0.00 N	51.18 -4.19 -0.26 N	41.79 -3.57 -0.72 N	38.13 -3.42 0.00 N	55.11 -5.66 -1.03 N	39.18 -3.40 -2.28 N	32.14 -2.70 -0.70 N	37.07 -3.76 0.00 N
HUNTLEY___68 23562	5.26 -0.47 -0.58 N	12.58 -1.18 0.00 N	25.52 -2.48 0.00 N	22.55 -2.21 0.00 N	25.31 -2.53 0.00 N	32.61 -3.55 0.00 N	33.78 -3.65 -0.12 N	35.45 -3.29 0.00 N	32.43 -2.92 0.00 N	46.10 -4.49 0.00 N	66.77 -6.26 0.00 N	68.71 -5.94 0.00 N	72.84 -6.56 0.00 N	72.62 -6.29 0.00 N	70.88 -6.17 0.00 N	63.18 -5.90 0.00 N	62.89 -5.56 0.00 N	51.18 -4.19 -0.26 N	41.79 -3.57 -0.72 N	38.13 -3.42 0.00 N	55.11 -5.66 -1.03 N	39.18 -3.40 -2.28 N	32.14 -2.70 -0.70 N	37.07 -3.76 0.00 N
INDECK___CORINTH 23802	10.34 0.28 -4.91 N	14.49 0.73 0.00 N	29.56 1.55 0.00 N	26.17 1.41 0.00 N	29.45 1.61 0.00 N	38.41 2.25 0.00 N	40.85 2.55 -0.98 N	41.36 2.62 0.00 N	37.53 2.17 0.00 N	53.91 3.33 0.00 N	77.56 4.53 0.00 N	79.64 4.84 -0.16 N	84.47 5.08 0.00 N	84.35 5.44 0.00 N	82.57 5.42 -0.09 N	74.59 4.72 -0.78 N	73.40 4.27 -0.68 N	61.55 3.72 -2.71 N	53.95 3.07 -6.22 N	44.27 2.72 0.00 N	72.88 4.25 -8.88 N	62.80 2.79 -19.71 N	42.32 2.12 -6.04 N	43.19 2.36 0.00 N
INDECK___ILION 23567	5.27 0.21 0.09 N	14.31 0.55 0.00 N	29.13 1.13 0.00 N	25.74 0.98 0.00 N	28.95 1.11 0.00 N	37.65 1.49 0.00 N	39.08 1.78 0.02 N	40.83 2.09 0.00 N	37.29 1.94 0.00 N	53.52 2.94 0.00 N	77.00 3.97 0.00 N	78.71 4.06 0.00 N	83.60 4.20 0.00 N	83.25 4.33 0.00 N	81.35 4.29 0.00 N	73.09 4.01 0.00 N	72.48 4.03 0.00 N	58.13 3.05 0.04 N	46.97 2.43 0.12 N	43.79 2.25 0.00 N	63.05 3.46 0.16 N	42.20 2.26 0.37 N	35.76 1.73 0.11 N	42.60 1.77 0.00 N
INDECK___OLEAN 23982	5.48 -0.29 -0.62 N	13.11 -0.65 0.00 N	26.63 -1.38 0.00 N	23.47 -1.29 0.00 N	26.33 -1.51 0.00 N	33.97 -2.19 0.00 N	35.64 -1.80 -0.13 N	38.21 -0.52 0.00 N	35.15 -0.21 0.00 N	50.73 0.15 0.00 N	73.70 0.67 0.00 N	75.73 1.08 0.00 N	80.25 0.86 0.00 N	80.40 1.49 0.00 N	78.52 1.46 0.00 N	68.24 -0.85 0.00 N	67.83 -0.63 0.00 N	54.83 -0.56 -0.27 N	44.68 -0.74 -0.77 N	40.66 -0.88 0.00 N	59.31 -1.53 -1.09 N	41.81 -0.92 -2.41 N	33.97 -0.92 -0.74 N	39.00 -1.83 0.00 N
INDECK___OSWEGO 23783	5.29 -0.14 -0.28 N	13.40 -0.37 0.00 N	27.21 -0.79 0.00 N	24.05 -0.71 0.00 N	27.04 -0.80 0.00 N	35.17 -0.99 0.00 N	36.46 -0.91 -0.06 N	38.02 -0.71 0.00 N	34.79 -0.57 0.00 N	49.78 -0.80 0.00 N	71.95 -1.08 0.00 N	73.59 -1.06 0.00 N	78.22 -1.18 0.00 N	77.80 -1.12 0.00 N	75.97 -1.09 0.00 N	68.00 -1.08 0.00 N	67.41 -1.04 0.00 N	54.40 -0.85 -0.13 N	44.27 -0.73 -0.35 N	40.83 -0.71 0.00 N	59.23 -1.02 -0.50 N	40.75 -0.67 -1.11 N	33.86 -0.63 -0.34 N	39.81 -1.02 0.00 N
INDECK___YERKES 23781	5.32 -0.39 -0.57 N	12.76 -1.01 0.00 N	25.87 -2.14 0.00 N	22.86 -1.90 0.00 N	25.66 -2.18 0.00 N	33.12 -3.04 0.00 N	34.33 -3.10 -0.11 N	36.00 -2.73 0.00 N	32.92 -2.44 0.00 N	46.73 -3.85 0.00 N	67.58 -5.46 0.00 N	69.56 -5.09 0.00 N	73.74 -5.66 0.00 N	73.47 -5.45 0.00 N	71.68 -5.38 0.00 N	63.88 -5.20 0.00 N	63.57 -4.88 0.00 N	51.85 -3.52 -0.25 N	42.33 -3.02 -0.70 N	38.64 -2.90 0.00 N	55.79 -4.96 -1.00 N	39.66 -2.87 -2.23 N	32.58 -2.25 -0.68 N	37.63 -3.20 0.00 N
INDIAN POINT_GT_1 24139	9.19 0.34 -3.70 N	14.59 0.82 0.00 N	29.61 1.60 0.00 N	26.08 1.32 0.00 N	29.33 1.49 0.00 N	38.36 2.20 0.00 N	40.82 2.77 -0.74 N	42.28 3.54 0.00 N	38.82 3.46 0.00 N	55.96 5.38 0.00 N	81.14 8.10 0.00 N	85.01 8.32 -2.04 N	88.07 8.67 0.00 N	87.58 8.67 0.00 N	86.58 8.32 -1.19 N	87.03 7.77 -10.17 N	85.05 7.78 -8.82 N	69.20 6.14 -7.94 N	54.13 4.81 -4.67 N	45.79 4.25 0.00 N	72.72 6.30 -6.67 N	59.32 4.21 -14.80 N	41.95 3.27 -4.54 N	44.15 3.32 0.00 N
INDIAN POINT_GT_2 23659	9.19 0.34 -3.70 N	14.59 0.82 0.00 N	29.61 1.60 0.00 N	26.08 1.32 0.00 N	29.33 1.49 0.00 N	38.36 2.20 0.00 N	40.82 2.77 -0.74 N	42.28 3.54 0.00 N	38.82 3.46 0.00 N	55.96 5.38 0.00 N	81.14 8.10 0.00 N	85.01 8.32 -2.04 N	88.07 8.67 0.00 N	87.58 8.67 0.00 N	86.58 8.32 -1.19 N	87.03 7.77 -10.17 N	85.05 7.78 -8.82 N	69.20 6.14 -7.94 N	54.13 4.81 -4.67 N	45.79 4.25 0.00 N	72.72 6.30 -6.67 N	59.32 4.21 -14.80 N	41.95 3.27 -4.54 N	44.15 3.32 0.00 N
INDIAN POINT_GT_3 24019	9.19 0.34 -3.70 N	14.59 0.82 0.00 N	29.61 1.60 0.00 N	26.08 1.32 0.00 N	29.33 1.49 0.00 N	38.36 2.20 0.00 N	40.82 2.77 -0.74 N	42.28 3.54 0.00 N	38.82 3.46 0.00 N	55.96 5.38 0.00 N	81.14 8.10 0.00 N	85.01 8.32 -2.04 N	88.07 8.67 0.00 N	87.58 8.67 0.00 N	86.58 8.32 -1.19 N	87.03 7.77 -10.17 N	85.05 7.78 -8.82 N	69.20 6.14 -7.94 N	54.13 4.81 -4.67 N	45.79 4.25 0.00 N	72.72 6.30 -6.67 N	59.32 4.21 -14.80 N	41.95 3.27 -4.54 N	44.15 3.32 0.00 N
INDIAN POINT___2 23530	9.13 0.32 -3.66 N	14.56 0.80 0.00 N	29.55 1.54 0.00 N	26.03 1.27 0.00 N	29.27 1.43 0.00 N	38.29 2.13 0.00 N	40.74 2.70 -0.73 N	42.21 3.47 0.00 N	38.77 3.41 0.00 N	55.90 5.32 0.00 N	81.07 8.04 0.00 N	84.87 8.25 -1.97 N	88.01 8.61 0.00 N	87.53 8.61 0.00 N	86.47 8.26 -1.15 N	86.62 7.73 -9.81 N	84.68 7.72 -8.51 N	68.91 6.09 -7.70 N	54.04 4.76 -4.62 N	45.74 4.20 0.00 N	72.59 6.24 -6.59 N	59.11 4.17 -14.64 N	41.86 3.23 -4.49 N	44.03 3.20 0.00 N

INDIAN POINT____3 23531	9.19 0.34 -3.70 N	14.57 0.81 0.00 N	29.58 1.57 0.00 N	26.05 1.30 0.00 N	29.30 1.46 0.00 N	38.32 2.16 0.00 N	40.78 2.73 -0.74 N	42.21 3.47 0.00 N	38.77 3.40 0.00 N	55.87 5.29 0.00 N	81.01 7.98 0.00 N	84.88 8.19 -2.05 N	87.93 8.54 0.00 N	87.48 8.56 0.00 N	86.46 8.21 -1.20 N	86.95 7.67 -10.19 N	84.98 7.68 -8.84 N	69.14 6.06 -7.96 N	54.08 4.75 -4.68 N	45.73 4.18 0.00 N	72.63 6.21 -6.67 N	59.25 4.14 -14.80 N	41.91 3.22 -4.54 N	44.03 3.20 0.00 N
IP CORINTH____1 23988	10.35 0.29 -4.91 N	14.51 0.74 0.00 N	29.59 1.58 0.00 N	26.20 1.44 0.00 N	29.48 1.64 0.00 N	38.46 2.30 0.00 N	40.90 2.61 -0.98 N	41.41 2.67 0.00 N	37.58 2.22 0.00 N	54.00 3.42 0.00 N	77.68 4.64 0.00 N	79.74 4.94 -0.16 N	84.60 5.20 0.00 N	84.49 5.57 0.00 N	82.68 5.53 -0.09 N	74.70 4.83 -0.78 N	73.51 4.38 -0.68 N	61.62 3.79 -2.71 N	54.01 3.14 -6.22 N	44.33 2.79 0.00 N	72.97 4.35 -8.88 N	62.87 2.85 -19.71 N	42.36 2.17 -6.04 N	43.22 2.40 0.00 N
IP____TICONDEROGA 23804	10.39 0.48 -4.77 N	15.00 1.23 0.00 N	30.69 2.69 0.00 N	27.21 2.45 0.00 N	30.57 2.73 0.00 N	39.74 3.58 0.00 N	41.89 3.63 -0.95 N	42.15 3.41 0.00 N	38.12 2.75 0.00 N	54.87 4.29 0.00 N	78.51 5.48 0.00 N	80.89 5.94 -0.30 N	85.68 6.29 0.00 N	85.23 6.32 0.00 N	83.28 6.04 -0.18 N	76.14 5.54 -1.52 N	75.08 5.31 -1.32 N	62.65 4.44 -3.10 N	54.43 3.75 -6.04 N	45.09 3.54 0.00 N	73.78 5.42 -8.61 N	63.05 3.63 -19.11 N	43.17 3.16 -5.86 N	44.80 3.97 0.00 N
JARVIS____ 23743	5.07 0.01 0.09 N	13.82 0.05 0.00 N	28.12 0.11 0.00 N	24.86 0.10 0.00 N	27.95 0.11 0.00 N	36.30 0.15 0.00 N	37.51 0.21 0.02 N	39.04 0.31 0.00 N	35.67 0.31 0.00 N	51.04 0.46 0.00 N	73.69 0.66 0.00 N	75.31 0.66 0.00 N	80.05 0.65 0.00 N	79.59 0.68 0.00 N	77.69 0.63 0.00 N	69.64 0.55 0.00 N	69.00 0.55 0.00 N	55.51 0.43 0.04 N	44.88 0.34 0.12 N	41.85 0.30 0.00 N	60.08 0.49 0.16 N	40.27 0.32 0.37 N	34.27 0.23 0.11 N	41.01 0.18 0.00 N
JENNISON____1 23625	6.51 0.09 -1.27 N	14.05 0.28 0.00 N	28.55 0.55 0.00 N	25.20 0.44 0.00 N	28.34 0.51 0.00 N	36.83 0.68 0.00 N	38.77 1.21 -0.25 N	40.70 1.96 0.00 N	37.29 1.93 0.00 N	53.52 2.93 0.00 N	77.40 4.37 0.00 N	79.21 4.49 -0.07 N	83.96 4.56 0.00 N	83.60 4.68 0.00 N	81.56 4.51 0.00 N	72.81 3.73 0.00 N	72.17 3.72 0.00 N	58.48 2.79 -0.58 N	48.47 2.21 -1.61 N	43.59 2.04 0.00 N	65.31 3.27 -2.29 N	47.45 2.05 -5.09 N	37.12 1.41 -1.56 N	41.85 1.02 0.00 N
JENNISON____2 23626	6.50 0.09 -1.27 N	14.04 0.27 0.00 N	28.53 0.52 0.00 N	25.18 0.42 0.00 N	28.32 0.48 0.00 N	36.80 0.64 0.00 N	38.73 1.16 -0.25 N	40.66 1.92 0.00 N	37.24 1.88 0.00 N	53.43 2.85 0.00 N	77.31 4.28 0.00 N	79.10 4.38 -0.07 N	83.85 4.45 0.00 N	83.50 4.59 0.00 N	81.46 4.40 0.00 N	72.74 3.66 0.00 N	72.08 3.63 0.00 N	58.40 2.71 -0.58 N	48.41 2.16 -1.61 N	43.54 1.99 0.00 N	65.24 3.20 -2.29 N	47.41 2.01 -5.09 N	37.08 1.38 -1.56 N	41.81 0.98 0.00 N
KEDC PORT_JEFF_GT2 24210	9.33 0.46 -3.73 N	15.09 1.33 0.00 N	30.74 2.73 0.00 N	27.06 2.31 0.00 N	30.44 2.60 0.00 N	40.87 3.85 -0.86 N	42.41 4.35 -0.74 N	50.12 5.12 -6.27 N	43.77 4.62 -3.79 N	57.35 6.77 0.00 N	83.67 10.64 0.00 N	87.03 10.31 -2.08 N	89.84 10.44 0.00 N	89.57 10.66 0.00 N	88.80 10.53 -1.22 N	89.29 9.87 -10.34 N	87.24 9.81 -8.97 N	84.75 8.28 -21.35 N	83.18 6.38 -32.15 N	83.52 5.55 -36.42 N	89.96 7.66 -22.54 N	60.08 4.85 -14.92 N	68.12 4.07 -29.90 N	65.52 4.51 -20.19 N
KEDC PORT_JEFF_GT3 24211	9.33 0.46 -3.73 N	15.09 1.33 0.00 N	30.74 2.73 0.00 N	27.06 2.31 0.00 N	30.44 2.60 0.00 N	40.87 3.85 -0.86 N	42.41 4.35 -0.74 N	50.12 5.12 -6.27 N	43.77 4.62 -3.79 N	57.35 6.77 0.00 N	83.67 10.64 0.00 N	87.03 10.31 -2.08 N	89.84 10.44 0.00 N	89.57 10.66 0.00 N	88.80 10.53 -1.22 N	89.29 9.87 -10.34 N	87.24 9.81 -8.97 N	84.75 8.28 -21.35 N	83.18 6.38 -32.15 N	83.52 5.55 -36.42 N	89.96 7.66 -22.54 N	60.08 4.85 -14.92 N	68.12 4.07 -29.90 N	65.52 4.51 -20.19 N
KEDC_GLWD_GT4 24219	9.32 0.44 -3.73 N	14.85 1.09 0.00 N	30.16 2.15 0.00 N	26.56 1.80 0.00 N	29.87 2.03 0.00 N	39.98 2.96 -0.86 N	41.68 3.62 -0.74 N	49.48 4.48 -6.27 N	43.48 4.34 -3.79 N	57.11 6.53 0.00 N	82.84 9.81 0.00 N	86.72 10.00 -2.08 N	89.80 10.40 0.00 N	89.33 10.42 0.00 N	88.30 10.02 -1.22 N	88.69 9.27 -10.34 N	86.80 9.38 -8.97 N	84.06 7.60 -21.35 N	82.79 6.00 -32.15 N	83.31 5.34 -36.42 N	90.11 7.82 -22.54 N	60.38 5.15 -14.92 N	68.19 4.14 -29.90 N	65.23 4.22 -20.19 N
KEDC_GLWD_GT5 24220	9.32 0.44 -3.73 N	14.85 1.09 0.00 N	30.16 2.15 0.00 N	26.56 1.80 0.00 N	29.87 2.03 0.00 N	39.98 2.96 -0.86 N	41.68 3.62 -0.74 N	49.48 4.48 -6.27 N	43.48 4.34 -3.79 N	57.11 6.53 0.00 N	82.84 9.81 0.00 N	86.72 10.00 -2.08 N	89.80 10.40 0.00 N	89.33 10.42 0.00 N	88.30 10.02 -1.22 N	88.69 9.27 -10.34 N	86.80 9.38 -8.97 N	84.06 7.60 -21.35 N	82.79 6.00 -32.15 N	83.31 5.34 -36.42 N	90.11 7.82 -22.54 N	60.38 5.15 -14.92 N	68.19 4.14 -29.90 N	65.23 4.22 -20.19 N
KENSICO____ 23655	9.23 0.36 -3.72 N	14.64 0.88 0.00 N	29.72 1.71 0.00 N	26.18 1.42 0.00 N	29.45 1.61 0.00 N	38.50 2.34 0.00 N	40.98 2.92 -0.74 N	42.44 3.70 0.00 N	38.97 3.61 0.00 N	56.17 5.59 0.00 N	81.44 8.41 0.00 N	85.35 8.63 -2.08 N	88.40 9.00 0.00 N	87.91 9.00 0.00 N	86.92 8.65 -1.21 N	87.49 8.07 -10.33 N	85.51 8.09 -8.97 N	69.55 6.38 -8.06 N	54.35 4.99 -4.70 N	45.96 4.41 0.00 N	73.00 6.55 -6.71 N	59.57 4.37 -14.89 N	42.12 3.41 -4.57 N	44.27 3.44 0.00 N
KIAC_JFK_GT1 23816	9.30 0.42 -3.73 N	14.77 1.01 0.00 N	29.91 1.90 0.00 N	26.34 1.58 0.00 N	29.64 1.80 0.00 N	38.80 2.65 0.00 N	41.35 3.30 -0.74 N	42.85 4.11 0.00 N	72.88 4.07 -33.46 N	129.80 6.27 -72.95 N	93.84 9.58 -11.23 N	87.58 9.61 -3.32 N	89.64 10.04 -0.21 N	89.21 10.06 -0.24 N	90.07 9.72 -3.29 N	89.80 9.10 -11.61 N	89.90 9.11 -12.34 N	70.76 7.10 -8.54 N	54.97 5.61 -4.71 N	65.77 4.95 -19.28 N	214.28 7.03 -147.49 N	91.69 4.75 -46.63 N	86.11 3.71 -48.24 N	90.99 3.81 -46.36 N
KIAC_JFK_GT2 23817	9.30 0.42 -3.73 N	14.77 1.01 0.00 N	29.91 1.90 0.00 N	26.34 1.58 0.00 N	29.64 1.80 0.00 N	38.80 2.65 0.00 N	41.35 3.30 -0.74 N	42.85 4.11 0.00 N	72.88 4.07 -33.46 N	129.80 6.27 -72.95 N	93.84 9.58 -11.23 N	87.58 9.61 -3.32 N	89.64 10.04 -0.21 N	89.21 10.06 -0.24 N	90.07 9.72 -3.29 N	89.80 9.10 -11.61 N	89.90 9.11 -12.34 N	70.76 7.10 -8.54 N	54.97 5.61 -4.71 N	65.77 4.95 -19.28 N	214.28 7.03 -147.49 N	91.69 4.75 -46.63 N	86.11 3.71 -48.24 N	90.99 3.81 -46.36 N
KINTIGH____ 23543	5.14 -0.49 -0.48 N	12.50 -1.27 0.00 N	25.30 -2.71 0.00 N	22.37 -2.39 0.00 N	25.11 -2.73 0.00 N	32.41 -3.75 0.00 N	33.52 -3.89 -0.10 N	35.02 -3.72 0.00 N	32.03 -3.33 0.00 N	45.43 -5.15 0.00 N	65.68 -7.35 0.00 N	67.53 -7.12 0.00 N	71.66 -7.74 0.00 N	71.33 -7.58 0.00 N	69.59 -7.47 0.00 N	62.10 -6.98 0.00 N	61.79 -6.66 0.00 N	50.35 -4.98 -0.21 N	41.08 -4.17 -0.60 N	37.62 -3.93 0.00 N	54.20 -6.40 -0.85 N	38.30 -3.90 -1.89 N	31.63 -3.09 -0.58 N	36.69 -4.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LEDERLE____ 23769	9.14 0.39 -3.61 N	14.71 0.95 0.00 N	29.86 1.85 0.00 N	26.29 1.53 0.00 N	29.56 1.73 0.00 N	38.68 2.52 0.00 N	41.18 3.15 -0.72 N	42.70 3.97 0.00 N	39.23 3.87 0.00 N	56.59 6.01 0.00 N	82.11 9.08 0.00 N	85.86 9.31 -1.90 N	89.13 9.73 0.00 N	88.68 9.76 0.00 N	87.54 9.37 -1.11 N	87.23 8.71 -9.44 N	85.33 8.72 -8.16 N	69.43 6.88 -7.43 N	54.58 5.37 -4.56 N	46.32 4.77 0.00 N	73.35 7.10 -6.50 N	59.47 4.73 -14.43 N	42.24 3.66 -4.43 N	44.50 3.67 0.00 N	
LINDEN COGEN____ 23786	9.24 0.37 -3.73 N	14.62 0.86 0.00 N	29.65 1.64 0.00 N	26.10 1.34 0.00 N	29.36 1.52 0.00 N	38.45 2.29 0.00 N	40.98 2.92 -0.74 N	42.54 3.80 0.00 N	39.05 3.69 0.00 N	56.34 5.76 0.00 N	81.72 8.69 0.00 N	85.63 8.91 -2.08 N	88.71 9.32 0.00 N	88.25 9.34 0.00 N	87.23 8.96 -1.21 N	87.85 8.43 -10.34 N	85.86 8.44 -8.97 N	69.79 6.61 -8.07 N	54.50 5.13 -4.71 N	46.06 4.52 0.00 N	73.15 6.68 -6.72 N	59.71 4.49 -14.92 N	42.21 3.49 -4.58 N	44.28 3.45 0.00 N	
LIPA_MISC_IPP 23656	9.36 0.48 -3.73 N	15.09 1.33 0.00 N	30.73 2.72 0.00 N	27.05 2.29 0.00 N	30.43 2.59 0.00 N	40.87 3.85 -0.86 N	42.50 4.45 -0.74 N	50.36 5.36 -6.27 N	44.12 4.98 -3.79 N	57.86 7.28 0.00 N	84.40 11.37 0.00 N	87.70 10.98 -2.08 N	90.51 11.11 0.00 N	90.24 11.32 0.00 N	89.38 11.11 -1.22 N	89.64 10.22 -10.34 N	87.77 10.34 -8.97 N	85.17 8.71 -21.35 N	83.56 6.77 -32.15 N	83.87 5.91 -36.42 N	90.53 8.24 -22.54 N	60.47 5.24 -14.92 N	68.42 4.37 -29.90 N	65.73 4.71 -20.19 N	
LITTLE FALLS___HYD 24013	5.53 0.47 0.09 N	15.00 1.23 0.00 N	30.55 2.54 0.00 N	26.97 2.21 0.00 N	30.33 2.49 0.00 N	39.50 3.34 0.00 N	41.24 3.94 0.02 N	43.29 4.56 0.00 N	39.51 4.14 0.00 N	56.88 6.29 0.00 N	81.43 8.40 0.00 N	83.31 8.67 0.00 N	88.35 8.95 0.00 N	88.18 9.27 0.00 N	86.29 9.23 0.00 N	77.86 8.78 0.00 N	77.25 8.80 0.00 N	61.74 6.66 0.04 N	49.85 5.31 0.12 N	46.46 4.92 0.00 N	67.15 7.56 0.16 N	44.86 4.92 0.37 N	37.86 3.82 0.11 N	44.79 3.96 0.00 N	
LONG_LAKE_PHOENIX 24014	5.33 -0.11 -0.29 N	13.48 -0.29 0.00 N	27.38 -0.63 0.00 N	24.19 -0.57 0.00 N	27.21 -0.63 0.00 N	35.38 -0.78 0.00 N	36.73 -0.65 -0.06 N	38.31 -0.43 0.00 N	35.08 -0.28 0.00 N	50.24 -0.35 0.00 N	72.64 -0.38 0.00 N	74.30 -0.34 0.00 N	78.96 -0.43 0.00 N	78.56 -0.36 0.00 N	76.76 -0.30 0.00 N	68.64 -0.45 0.00 N	68.03 -0.42 0.00 N	54.91 -0.33 -0.13 N	44.68 -0.33 -0.36 N	41.20 -0.34 0.00 N	59.78 -0.49 -0.52 N	41.15 -0.31 -1.15 N	34.11 -0.39 -0.35 N	40.09 -0.74 0.00 N	
LOVETT___3 23632	9.06 0.29 -3.62 N	14.47 0.70 0.00 N	29.36 1.35 0.00 N	25.85 1.09 0.00 N	29.06 1.22 0.00 N	38.03 1.87 0.00 N	40.47 2.43 -0.72 N	41.93 3.19 0.00 N	38.49 3.13 0.00 N	55.48 4.90 0.00 N	80.49 7.46 0.00 N	84.17 7.61 -1.92 N	87.35 7.95 0.00 N	86.88 7.96 0.00 N	85.78 7.60 -1.12 N	85.76 7.13 -9.55 N	83.90 7.18 -8.26 N	68.30 5.67 -7.51 N	53.62 4.39 -4.58 N	45.40 3.85 0.00 N	72.03 5.75 -6.53 N	58.62 3.82 -14.49 N	41.54 2.95 -4.44 N	43.70 2.87 0.00 N	
LOVETT___4 23642	9.11 0.34 -3.62 N	14.59 0.82 0.00 N	29.60 1.59 0.00 N	26.06 1.30 0.00 N	29.31 1.47 0.00 N	38.35 2.19 0.00 N	40.81 2.77 -0.72 N	42.29 3.56 0.00 N	38.84 3.48 0.00 N	56.00 5.42 0.00 N	81.23 8.20 0.00 N	84.99 8.42 -1.92 N	88.18 8.78 0.00 N	87.73 8.82 0.00 N	86.62 8.44 -1.12 N	86.52 7.88 -9.56 N	84.64 7.92 -8.27 N	68.88 6.25 -7.52 N	54.09 4.86 -4.58 N	45.84 4.29 0.00 N	72.67 6.40 -6.53 N	59.06 4.26 -14.49 N	41.88 3.29 -4.44 N	44.09 3.26 0.00 N	
LOVETT___5 23593	9.11 0.34 -3.62 N	14.59 0.82 0.00 N	29.60 1.59 0.00 N	26.06 1.30 0.00 N	29.31 1.47 0.00 N	38.35 2.19 0.00 N	40.81 2.77 -0.72 N	42.29 3.56 0.00 N	38.84 3.48 0.00 N	56.00 5.42 0.00 N	81.23 8.20 0.00 N	84.99 8.42 -1.92 N	88.18 8.78 0.00 N	87.73 8.82 0.00 N	86.62 8.44 -1.12 N	86.52 7.88 -9.56 N	84.64 7.92 -8.27 N	68.88 6.25 -7.52 N	54.09 4.86 -4.58 N	45.84 4.29 0.00 N	72.67 6.40 -6.53 N	59.06 4.26 -14.49 N	41.88 3.29 -4.44 N	44.09 3.26 0.00 N	
LOWER RAQUET___HYD 24057	4.92 -0.23 0.00 N	13.10 -0.66 0.00 N	26.72 -1.29 0.00 N	23.67 -1.09 0.00 N	26.71 -1.13 0.00 N	34.77 -1.39 0.00 N	35.81 -1.50 0.00 N	36.77 -1.97 0.00 N	33.33 -2.03 0.00 N	47.55 -3.04 0.00 N	68.56 -4.47 0.00 N	69.85 -4.80 0.00 N	74.22 -5.18 0.00 N	73.56 -5.36 0.00 N	72.16 -4.89 0.00 N	64.62 -4.46 0.00 N	63.74 -4.71 0.00 N	51.49 -3.62 0.00 N	41.75 -2.91 0.00 N	38.95 -2.60 0.00 N	56.10 -3.64 0.00 N	37.85 -2.46 0.00 N	32.18 -1.97 0.00 N	38.96 -1.87 0.00 N	
LOWER___HUDSON 24059	10.16 0.26 -4.75 N	14.50 0.74 0.00 N	29.57 1.56 0.00 N	26.15 1.39 0.00 N	29.41 1.57 0.00 N	38.24 2.08 0.00 N	40.54 2.28 -0.95 N	41.08 2.34 0.00 N	37.33 1.97 0.00 N	53.55 2.97 0.00 N	77.17 4.14 0.00 N	79.14 4.39 -0.10 N	84.03 4.63 0.00 N	83.61 4.70 0.00 N	81.69 4.58 -0.06 N	73.88 4.27 -0.52 N	73.12 4.21 -0.45 N	60.90 3.31 -2.48 N	53.35 2.67 -6.03 N	43.93 2.38 0.00 N	71.94 3.60 -8.59 N	61.84 2.46 -19.08 N	41.95 1.96 -5.85 N	43.05 2.22 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	4.90 -0.25 0.00 N	13.06 -0.71 0.00 N	26.61 -1.40 0.00 N	23.55 -1.21 0.00 N	26.56 -1.28 0.00 N	34.63 -1.53 0.00 N	35.87 -1.45 0.00 N	37.12 -1.61 0.00 N	33.66 -1.70 0.00 N	48.29 -2.29 0.00 N	69.66 -3.38 0.00 N	70.95 -3.70 0.00 N	75.00 -4.39 0.00 N	74.45 -4.47 0.00 N	73.20 -3.85 0.00 N	65.48 -3.60 0.00 N	64.53 -3.92 0.00 N	52.09 -3.03 0.00 N	42.12 -2.53 0.00 N	39.21 -2.34 0.00 N	56.61 -3.14 0.00 N	38.30 -2.01 0.00 N	32.44 -1.71 0.00 N	38.97 -1.86 0.00 N	
LYONS_FALL_HYD 23570	5.02 -0.13 0.00 N	13.40 -0.36 0.00 N	27.25 -0.75 0.00 N	24.07 -0.68 0.00 N	27.10 -0.74 0.00 N	35.31 -0.85 0.00 N	36.68 -0.63 0.00 N	38.31 -0.42 0.00 N	34.98 -0.38 0.00 N	50.15 -0.43 0.00 N	72.41 -0.63 0.00 N	73.93 -0.72 0.00 N	78.45 -0.95 0.00 N	77.95 -0.97 0.00 N	76.24 -0.82 0.00 N	68.20 -0.88 0.00 N	67.46 -0.99 0.00 N	54.32 -0.79 0.00 N	43.96 -0.69 0.00 N	40.90 -0.65 0.00 N	59.00 -0.75 0.00 N	39.81 -0.50 0.00 N	33.57 -0.58 0.00 N	39.99 -0.84 0.00 N	
MAPLE RIDGE_WT_1 323574	4.92 -0.02 0.21 N	13.70 -0.06 0.00 N	27.89 -0.11 0.00 N	24.66 -0.10 0.00 N	27.70 -0.14 0.00 N	35.97 -0.19 0.00 N	37.05 -0.22 0.04 N	38.58 -0.15 0.00 N	35.32 -0.04 0.00 N	50.53 -0.06 0.00 N	72.68 -0.35 0.00 N	73.90 -0.75 0.00 N	78.60 -0.79 0.00 N	78.12 -0.79 0.00 N	76.16 -0.90 0.00 N	67.91 -1.17 0.00 N	67.28 -1.17 0.00 N	53.97 -1.05 0.09 N	43.59 -0.80 0.26 N	40.94 -0.61 0.00 N	58.74 -0.64 0.37 N	39.05 -0.43 0.83 N	33.51 -0.38 0.25 N	40.45 -0.38 0.00 N	
MG INDUSTRY___DRP	10.02	14.29	29.08	25.68	28.88	37.52	39.69	40.43	36.95	52.91	76.32	78.07	83.02	82.56	80.53	72.34	71.78	59.84	52.68	43.42	70.99	60.99	41.44	42.54	

24185	0.20 -4.68 N	0.53 0.00 N	1.07 0.00 N	0.92 0.00 N	1.04 0.00 N	1.36 0.00 N	1.44 -0.93 N	1.70 0.00 N	1.60 0.00 N	2.33 0.00 N	3.29 0.00 N	3.42 0.00 N	3.62 0.00 N	3.65 0.00 N	3.47 0.00 N	3.26 0.00 N	3.33 0.00 N	2.60 -2.12 N	2.11 -5.93 N	1.87 0.00 N	2.79 -8.45 N	1.92 -18.77 N	1.54 -5.76 N	1.71 0.00 N
MID___OSWEGATCHIE_HYD 23849	4.90 -0.25 0.00 N	13.06 -0.71 0.00 N	26.61 -1.40 0.00 N	23.55 -1.21 0.00 N	26.56 -1.28 0.00 N	34.63 -1.53 0.00 N	35.87 -1.45 0.00 N	37.12 -1.61 0.00 N	33.66 -1.70 0.00 N	48.29 -2.29 0.00 N	69.66 -3.38 0.00 N	70.95 -3.70 0.00 N	75.00 -4.39 0.00 N	74.45 -4.47 0.00 N	73.20 -3.85 0.00 N	65.48 -3.60 0.00 N	64.53 -3.92 0.00 N	52.09 -3.03 0.00 N	42.12 -2.53 0.00 N	39.21 -2.34 0.00 N	56.61 -3.14 0.00 N	38.30 -2.01 0.00 N	32.44 -1.71 0.00 N	38.97 -1.86 0.00 N
MID___RAQUETTE_HYD 23851	4.92 -0.23 0.00 N	13.10 -0.66 0.00 N	26.72 -1.29 0.00 N	23.67 -1.09 0.00 N	26.71 -1.13 0.00 N	34.77 -1.39 0.00 N	35.81 -1.50 0.00 N	36.77 -1.97 0.00 N	33.33 -2.03 0.00 N	47.55 -3.04 0.00 N	68.56 -4.47 0.00 N	69.85 -4.80 0.00 N	74.22 -5.18 0.00 N	73.56 -5.36 0.00 N	72.16 -4.89 0.00 N	64.62 -4.46 0.00 N	63.74 -4.71 0.00 N	51.49 -3.62 0.00 N	41.75 -2.91 0.00 N	38.95 -2.60 0.00 N	56.10 -3.64 0.00 N	37.85 -2.46 0.00 N	32.18 -1.97 0.00 N	38.96 -1.87 0.00 N
MILLIKEN___1 23584	5.58 -0.18 -0.61 N	13.58 -0.18 0.00 N	27.40 -0.60 0.00 N	24.30 -0.46 0.00 N	27.12 -0.72 0.00 N	34.85 -1.31 0.00 N	36.52 -0.92 0.00 N	38.40 -0.34 0.00 N	35.16 -0.20 0.00 N	50.34 -0.24 0.00 N	72.86 -0.17 0.00 N	74.55 -0.09 0.00 N	79.10 -0.30 0.00 N	78.76 -0.15 0.00 N	76.86 -0.20 0.00 N	68.59 -0.49 0.00 N	67.96 -0.49 0.00 N	54.92 -0.48 0.00 N	44.97 -0.45 0.00 N	41.14 -0.41 0.00 N	60.50 -0.36 -1.11 N	42.47 -0.30 -2.46 N	34.35 -0.55 -0.75 N	39.52 -1.31 0.00 N
MILLIKEN___2 23585	5.58 -0.18 -0.61 N	13.58 -0.18 0.00 N	27.40 -0.60 0.00 N	24.30 -0.46 0.00 N	27.12 -0.72 0.00 N	34.85 -1.31 0.00 N	36.52 -0.92 0.00 N	38.40 -0.34 0.00 N	35.16 -0.20 0.00 N	50.34 -0.24 0.00 N	72.86 -0.17 0.00 N	74.55 -0.09 0.00 N	79.10 -0.30 0.00 N	78.76 -0.15 0.00 N	76.86 -0.20 0.00 N	68.59 -0.49 0.00 N	67.96 -0.49 0.00 N	54.92 -0.48 0.00 N	44.97 -0.45 0.00 N	41.14 -0.41 0.00 N	60.50 -0.36 -1.11 N	42.47 -0.30 -2.46 N	34.35 -0.55 -0.75 N	39.52 -1.31 0.00 N
MILLIKEN___DIESEL 23629	5.58 -0.18 -0.61 N	13.58 -0.18 0.00 N	27.40 -0.60 0.00 N	24.30 -0.46 0.00 N	27.12 -0.72 0.00 N	34.85 -1.31 0.00 N	36.52 -0.92 0.00 N	38.40 -0.34 0.00 N	35.16 -0.20 0.00 N	50.34 -0.24 0.00 N	72.86 -0.17 0.00 N	74.55 -0.09 0.00 N	79.10 -0.30 0.00 N	78.76 -0.15 0.00 N	76.86 -0.20 0.00 N	68.59 -0.49 0.00 N	67.96 -0.49 0.00 N	54.92 -0.48 0.00 N	44.97 -0.45 0.00 N	41.14 -0.41 0.00 N	60.50 -0.36 -1.11 N	42.47 -0.30 -2.46 N	34.35 -0.55 -0.75 N	39.52 -1.31 0.00 N
MODEL_CITY_ENERGY 24167	5.26 -0.45 -0.55 N	12.60 -1.17 0.00 N	25.53 -2.48 0.00 N	22.57 -2.19 0.00 N	25.33 -2.51 0.00 N	32.66 -3.50 0.00 N	33.77 -3.66 0.00 N	35.31 -3.42 0.00 N	32.29 -3.07 0.00 N	45.74 -4.84 0.00 N	66.16 -6.88 0.00 N	68.12 -6.52 0.00 N	72.21 -7.19 0.00 N	71.92 -6.99 0.00 N	70.15 -6.90 0.00 N	62.56 -6.52 0.00 N	62.31 -6.14 0.00 N	50.90 -4.46 0.00 N	41.56 -3.78 0.00 N	38.03 -3.52 0.00 N	54.75 -5.98 -0.99 N	39.00 -3.49 -2.19 N	32.10 -2.72 -0.67 N	37.09 -3.74 0.00 N
MODERN_LFGE___ 323580	5.26 -0.45 -0.55 N	12.60 -1.17 0.00 N	25.53 -2.48 0.00 N	22.57 -2.19 0.00 N	25.33 -2.51 0.00 N	32.66 -3.50 0.00 N	33.77 -3.66 0.00 N	35.31 -3.42 0.00 N	32.29 -3.07 0.00 N	45.74 -4.84 0.00 N	66.16 -6.88 0.00 N	68.12 -6.52 0.00 N	72.21 -7.19 0.00 N	71.92 -6.99 0.00 N	70.15 -6.90 0.00 N	62.56 -6.52 0.00 N	62.31 -6.14 0.00 N	50.90 -4.46 0.00 N	41.56 -3.78 0.00 N	38.03 -3.52 0.00 N	54.75 -5.98 -0.99 N	39.00 -3.49 -2.19 N	32.10 -2.72 -0.67 N	37.09 -3.74 0.00 N
MOHAWK_PAPER___DRP 24187	10.28 0.29 -4.84 N	14.54 0.78 0.00 N	29.61 1.61 0.00 N	26.17 1.41 0.00 N	29.45 1.61 0.00 N	38.31 2.15 0.00 N	40.72 2.44 -0.96 N	41.44 2.70 0.00 N	37.83 2.47 0.00 N	54.17 3.58 0.00 N	78.13 5.10 0.00 N	79.95 5.31 0.00 N	85.01 5.61 0.00 N	84.55 5.64 0.00 N	82.53 5.48 0.00 N	74.13 5.05 0.00 N	73.44 4.99 0.00 N	61.26 3.95 -2.19 N	53.96 3.18 -6.13 N	44.43 2.89 0.00 N	72.86 4.37 -8.74 N	62.63 2.92 -19.40 N	42.40 2.30 -5.95 N	43.38 2.55 0.00 N
MONGAUP___HYD 23641	8.85 0.31 -3.39 N	14.53 0.76 0.00 N	29.49 1.48 0.00 N	25.99 1.23 0.00 N	29.23 1.39 0.00 N	38.43 2.27 0.00 N	40.80 2.81 -0.68 N	42.27 3.53 0.00 N	38.81 3.44 0.00 N	55.90 5.32 0.00 N	81.07 8.04 0.00 N	84.55 8.29 -1.61 N	88.03 8.63 0.00 N	87.04 8.13 0.00 N	85.81 7.81 -0.94 N	84.33 7.22 -8.03 N	82.82 7.46 -6.91 N	67.78 6.22 -6.44 N	53.71 4.78 -4.28 N	45.75 4.20 0.00 N	71.77 5.92 -6.11 N	57.74 3.87 -13.56 N	41.24 2.94 -4.16 N	43.71 2.89 0.00 N
MONTAUK___DIESEL 23721	9.50 0.62 -3.73 N	15.47 1.71 0.00 N	31.48 3.47 0.00 N	27.70 2.95 0.00 N	31.17 3.33 0.00 N	41.88 4.86 -0.86 N	43.64 5.58 -0.74 N	51.71 6.71 -6.27 N	45.49 6.35 -3.79 N	59.94 9.36 0.00 N	87.50 14.47 0.00 N	89.56 12.83 -2.08 N	91.74 12.34 0.00 N	91.48 12.57 0.00 N	90.56 12.29 -1.22 N	90.73 11.30 -10.34 N	88.83 11.41 -8.97 N	86.01 9.55 -21.35 N	84.22 7.42 -32.15 N	84.48 6.51 -36.42 N	91.48 9.18 -22.54 N	61.04 5.81 -14.92 N	68.74 4.69 -29.90 N	65.74 4.72 -20.19 N
N SALMON___HYD 24042	5.15 0.00 0.00 N	13.72 -0.05 0.00 N	27.93 -0.08 0.00 N	24.75 -0.01 0.00 N	27.91 0.07 0.00 N	36.33 0.17 0.00 N	37.50 0.18 0.00 N	38.56 -0.17 0.00 N	34.95 -0.41 0.00 N	49.80 -0.78 0.00 N	71.71 -1.33 0.00 N	73.05 -1.60 0.00 N	77.69 -1.71 0.00 N	77.03 -1.88 0.00 N	75.33 -1.73 0.00 N	67.43 -1.65 0.00 N	66.62 -1.83 0.00 N	53.74 -1.38 0.00 N	43.61 -1.04 0.00 N	40.76 -0.78 0.00 N	58.75 -1.00 0.00 N	39.64 -0.67 0.00 N	33.67 -0.48 0.00 N	40.69 -0.14 0.00 N
N.E._GEN_SANDY PD 24062	9.85 0.28 -4.42 N	14.50 0.74 0.00 N	29.55 1.55 0.00 N	26.13 1.37 0.00 N	29.36 1.53 0.00 N	38.21 2.05 0.00 N	45.13 2.23 -5.32 N	50.00 2.52 -6.39 N	37.53 2.17 0.00 N	53.95 3.37 0.00 N	72.72 4.52 7.14 N	80.44 4.58 1.06 N	84.63 5.23 0.00 N	84.14 5.23 0.00 N	82.54 5.00 -0.47 N	77.81 4.69 -4.04 N	76.66 4.70 -3.51 N	63.33 3.72 -4.50 N	53.24 2.99 -5.60 N	44.21 2.67 0.00 N	57.00 3.51 -0.20 N	60.75 2.72 -17.72 N	41.80 2.22 -5.43 N	43.33 2.50 0.00 N
NARROWS_GT1_1 24228	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N

NARROWS_GT1_2 24229	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
NARROWS_GT1_3 24230	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
NARROWS_GT1_4 24231	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
NARROWS_GT1_5 24232	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
NARROWS_GT1_6 24233	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
NARROWS_GT1_7 24234	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
NARROWS_GT1_8 24235	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
NARROWS_GT2_1 24236	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
NARROWS_GT2_2 24237	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
NARROWS_GT2_3 24238	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
NARROWS_GT2_4 24239	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
NARROWS_GT2_5 24240	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
NARROWS_GT2_6 24241	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
NARROWS_GT2_7 24242	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 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
NARROWS_GT2_8	9.30	14.79	30.02	26.44	29.73	38.90	41.48	43.00	39.51	56.99	82.63	86.51	89.65	89.06	88.05	88.54	86.54	70.31	54.91	46.43	73.69	60.11	42.60	44.73
24243	0.42	1.02	2.01	1.68	1.89	2.74	3.41	4.26	4.15	6.41	9.60	9.79	10.24	10.13	9.78	9.12	9.11	7.13	5.55	4.88	7.22	4.89	3.88	3.90
	-3.73	0.00	0.00	0.00	0.00	0.00	-0.75	-0.01	0.00	0.00	0.00	-2.08	-0.01	-0.01	-1.22	-10.34	-8.97	-8.07	-4.71	0.00	-6.72	-14.92	-4.58	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
NEG CAPITAL___MECHNVIL	10.20	14.55	29.65	26.23	29.50	38.41	40.78	41.36	37.60	53.96	77.75	79.76	84.67	84.29	82.36	74.50	73.66	61.38	53.71	44.24	72.50	62.23	42.18	43.24
23645	0.28	0.78	1.64	1.47	1.67	2.25	2.52	2.62	2.24	3.37	4.72	5.00	5.27	5.37	5.23	4.83	4.70	3.73	3.01	2.69	4.12	2.75	2.15	2.42
	-4.78	0.00	0.00	0.00	0.00	0.00	-0.95	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	-0.07	-0.59	-0.51	-2.53	-6.05	0.00	-8.63	-19.17	-5.88	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL_HIGH_ACRES	5.24	12.91	26.19	23.15	26.01	33.73	35.01	36.60	33.52	47.71	68.95	70.73	75.10	74.73	72.89	65.08	64.63	52.41	42.73	39.26	56.85	39.75	32.79	38.14
23767	-0.33	-0.85	-1.82	-1.61	-1.83	-2.43	-2.39	-2.13	-1.84	-2.88	-4.09	-3.92	-4.30	-4.19	-4.17	-4.00	-3.82	-2.89	-2.45	-2.28	-3.65	-2.24	-1.87	-2.68
	-0.42	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.53	0.00	-0.75	-1.67	-0.51	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
NEG CENTRAL___DRP	5.46	13.38	27.16	23.99	26.95	34.97	36.43	38.23	35.00	50.08	72.46	74.25	78.81	78.49	76.61	68.40	67.78	54.74	44.68	41.03	59.92	41.77	34.17	39.57
24199	-0.18	-0.38	-0.85	-0.77	-0.89	-1.19	-0.98	-0.50	-0.36	-0.51	-0.57	-0.40	-0.59	-0.43	-0.45	-0.69	-0.67	-0.59	-0.58	-0.52	-0.70	-0.47	-0.56	-1.26
	-0.48	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.61	0.00	-0.87	-1.93	-0.59	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___INDECK	5.60	13.35	27.10	23.92	26.90	34.89	36.50	38.51	35.28	50.37	72.91	74.81	79.32	79.09	77.15	68.67	68.17	55.17	45.10	41.24	60.28	42.52	34.56	39.66
23768	-0.17	-0.41	-0.91	-0.84	-0.95	-1.26	-0.94	-0.22	-0.08	-0.22	-0.12	0.17	-0.08	0.18	0.09	-0.42	-0.28	-0.22	-0.33	-0.30	-0.58	-0.25	-0.34	-1.17
	-0.62	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.78	0.00	-1.11	-2.46	-0.76	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___SENECA	5.50	13.33	27.06	23.90	26.84	34.78	36.27	38.18	34.94	49.96	72.32	74.15	78.67	78.39	76.54	68.26	67.65	54.62	44.63	40.92	59.90	41.94	34.16	39.32
23627	-0.20	-0.43	-0.95	-0.86	-1.00	-1.38	-1.16	-0.56	-0.42	-0.62	-0.71	-0.50	-0.73	-0.52	-0.52	-0.82	-0.81	-0.74	-0.71	-0.63	-0.83	-0.55	-0.66	-1.51
	-0.55	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.69	0.00	-0.98	-2.18	-0.67	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___STATE_STREET	5.45	13.50	27.33	24.16	27.06	35.01	36.58	38.36	35.11	50.20	72.61	74.34	78.93	78.59	76.69	68.51	67.90	54.87	44.81	41.16	60.07	41.79	34.24	39.76
24147	-0.15	-0.26	-0.68	-0.60	-0.78	-1.15	-0.82	-0.38	-0.25	-0.38	-0.42	-0.31	-0.47	-0.33	-0.37	-0.58	-0.55	-0.45	-0.41	-0.38	-0.49	-0.31	-0.45	-1.07
	-0.45	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.57	0.00	-0.81	-1.79	-0.55	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
NEG MILLWOOD___DRP	9.32	14.69	29.84	26.29	29.55	38.63	41.09	42.55	39.06	56.26	81.51	85.14	88.42	87.85	86.71	86.32	84.52	68.90	54.50	46.04	73.34	60.01	42.28	44.28
24198	0.36	0.93	1.84	1.53	1.71	2.47	3.01	3.81	3.70	5.68	8.47	8.64	9.02	8.94	8.57	8.03	8.05	6.37	5.04	4.49	6.73	4.46	3.46	3.45
	-3.81	0.00	0.00	0.00	0.00	0.00	-0.76	0.00	0.00	0.00	0.00	-1.85	0.00	0.00	-1.08	-9.21	-8.02	-7.42	-4.81	0.00	-6.86	-15.24	-4.67	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_FLCN_SEA	5.03	13.45	27.41	24.27	27.28	35.45	36.54	37.48	33.98	48.56	69.96	71.47	76.04	75.56	73.81	66.07	65.45	52.65	42.68	39.79	57.28	38.65	32.88	39.78
23793	-0.12	-0.31	-0.59	-0.49	-0.56	-0.71	-0.78	-1.26	-1.37	-2.03	-3.07	-3.18	-3.36	-3.36	-3.25	-3.02	-3.00	-2.46	-1.97	-1.75	-2.47	-1.66	-1.26	-1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
NEG NORTH_KES_CHATEGAY	5.09	13.57	27.64	24.47	27.55	35.79	36.81	37.77	34.28	48.92	70.53	71.97	76.65	76.07	74.40	66.62	65.89	53.13	43.08	40.19	57.81	38.99	33.17	40.16
23792	-0.06	-0.20	-0.37	-0.28	-0.29	-0.37	-0.51	-0.97	-1.08	-1.66	-2.50	-2.67	-2.75	-2.85	-2.66	-2.47	-2.57	-1.99	-1.57	-1.35	-1.94	-1.32	-0.97	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
NEG NORTH___ALICE_FALLS	5.08	13.56	27.62	24.46	27.49	35.74	36.82	37.80	34.29	48.97	70.55	72.07	76.69	76.21	74.45	66.65	66.00	53.13	43.06	40.15	57.78	38.97	33.14	40.10
23915	-0.07	-0.21	-0.39	-0.30	-0.34	-0.42	-0.50	-0.93	-1.07	-1.61	-2.48	-2.57	-2.71	-2.71	-2.61	-2.44	-2.45	-1.98	-1.59	-1.40	-1.97	-1.34	-1.00	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
NEG NORTH___LWR_SARANAC	5.08	13.56	27.62	24.46	27.49	35.74	36.82	37.80	34.30	48.97	70.56	72.07	76.69	76.21	74.46	66.65	66.00	53.13	43.06	40.15	57.78	38.97	33.14	40.10
23913	-0.07	-0.21	-0.39	-0.30	-0.34	-0.42	-0.50	-0.93	-1.06	-1.61	-2.47	-2.57	-2.71	-2.71	-2.60	-2.44	-2.45	-1.98	-1.59	-1.40	-1.97	-1.34	-1.00	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
NEG NORTH___PLATTSBURG	5.08	13.56	27.62	24.46	27.49	35.74	36.82	37.80	34.29	48.97	70.55	72.07	76.69	76.21	74.45	66.65	66.00	53.13	43.06	40.15	57.78	38.97	33.14	40.10
23628	-0.07	-0.21	-0.39	-0.30	-0.34	-0.42	-0.50	-0.93	-1.07	-1.61	-2.48	-2.57	-2.71	-2.71	-2.61	-2.44	-2.45							

23791	-0.44 -0.55 N	-1.12 0.00 N	-2.39 0.00 N	-2.12 0.00 N	-2.43 0.00 N	-3.40 0.00 N	-3.51 -0.11 N	-3.22 0.00 N	-2.88 0.00 N	-4.53 0.00 N	-6.43 0.00 N	-6.08 0.00 N	-6.71 0.00 N	-6.51 0.00 N	-6.42 0.00 N	-6.13 0.00 N	-5.75 0.00 N	-4.20 -0.25 N	-3.56 -0.69 N	-3.35 0.00 N	-5.71 -0.98 N	-3.33 -2.18 N	-2.60 -0.67 N	-3.62 0.00 N
NEG WEST____LANCASTR 23811	5.40 -0.42 -0.66 N	12.73 -1.03 0.00 N	25.90 -2.11 0.00 N	22.81 -1.95 0.00 N	25.65 -2.19 0.00 N	33.13 -3.03 0.00 N	34.73 -2.72 -0.13 N	36.81 -1.93 0.00 N	33.73 -1.63 0.00 N	48.48 -2.10 0.00 N	70.71 -2.32 0.00 N	72.71 -1.94 0.00 N	77.04 -2.35 -1.79 N	77.12 -1.60 0.00 N	75.46 -1.93 0.00 N	67.15 -1.79 0.00 N	66.66 -1.79 0.00 N	53.48 -1.93 -0.29 N	43.68 -1.79 -0.82 N	39.65 -1.90 0.00 N	58.06 -2.85 -1.16 N	40.94 -1.94 -2.57 N	33.15 -1.79 -0.79 N	37.88 -2.95 0.00 N
NEG_PENN_ALLEGHNY 23528	6.34 -0.03 -1.22 N	13.73 -0.04 0.00 N	27.93 -0.08 0.00 N	24.64 -0.12 0.00 N	27.71 -0.13 0.00 N	35.99 -0.16 0.00 N	37.75 0.19 -0.24 N	39.51 0.77 0.00 N	36.19 0.83 0.00 N	52.02 1.44 0.00 N	75.32 2.29 0.00 N	77.06 2.42 0.00 N	81.82 2.42 0.00 N	81.57 2.66 0.00 N	79.66 2.60 0.00 N	71.19 2.11 0.00 N	70.60 2.14 0.00 N	57.15 1.47 -0.56 N	47.33 1.12 -1.56 N	42.58 1.04 0.00 N	63.71 1.73 -2.23 N	46.27 1.02 -4.94 N	36.29 0.63 -1.51 N	40.95 0.12 0.00 N
NEG____GEN_MONROE 24207	5.32 -0.29 -0.46 N	13.04 -0.72 0.00 N	26.44 -1.57 0.00 N	23.36 -1.40 0.00 N	26.27 -1.57 0.00 N	34.05 -2.11 0.00 N	35.39 -2.02 -0.09 N	37.10 -1.63 0.00 N	34.00 -1.36 0.00 N	48.33 -2.25 0.00 N	69.89 -3.14 0.00 N	71.75 -2.90 0.00 N	76.12 -3.28 0.00 N	75.81 -3.10 0.00 N	73.86 -3.19 0.00 N	65.84 -3.24 0.00 N	65.42 -3.03 0.00 N	53.12 -2.20 -0.20 N	43.28 -1.93 -0.57 N	39.74 -1.81 0.00 N	57.46 -3.10 -0.81 N	40.34 -1.77 -1.80 N	33.23 -1.47 -0.55 N	38.48 -2.35 0.00 N
NEPA____ENERGY 23901	5.45 -0.45 -0.75 N	12.71 -1.06 0.00 N	25.94 -2.07 0.00 N	22.80 -1.97 0.00 N	25.59 -2.25 0.00 N	32.99 -3.17 0.00 N	34.84 -2.62 -0.15 N	37.25 -1.48 0.00 N	34.20 -1.16 0.00 N	49.64 -0.94 0.00 N	72.22 -0.81 0.00 N	74.18 -0.46 0.00 N	78.55 -0.85 0.00 N	78.85 -0.06 0.00 N	77.28 0.22 0.00 N	68.56 -0.52 0.00 N	67.93 -0.52 0.00 N	54.33 -1.12 -0.33 N	44.44 -1.13 -0.93 N	40.43 -1.11 0.00 N	59.89 -1.18 -1.32 N	41.95 -1.28 -2.92 N	33.60 -1.44 -0.90 N	38.19 -2.64 0.00 N
NEVERSINK____HYD 23608	8.65 0.28 -3.22 N	14.45 0.69 0.00 N	29.35 1.35 0.00 N	25.88 1.12 0.00 N	29.11 1.26 0.00 N	37.94 1.79 0.00 N	40.18 2.23 -0.64 N	41.59 2.85 0.00 N	38.18 2.82 0.00 N	54.96 4.38 0.00 N	79.60 6.56 0.00 N	82.54 6.77 -1.12 N	86.48 7.08 0.00 N	86.03 7.12 0.00 N	84.06 6.35 -0.65 N	80.45 5.82 -5.55 N	79.12 5.83 -4.85 N	64.60 4.58 -4.90 N	52.34 3.63 -4.06 N	44.76 3.22 0.00 N	70.32 4.78 -5.79 N	56.30 3.14 -12.85 N	40.45 2.37 -3.94 N	43.17 2.34 0.00 N
NEWTON____FALLS_HYD 23847	4.90 -0.25 0.00 N	13.06 -0.71 0.00 N	26.61 -1.40 0.00 N	23.55 -1.21 0.00 N	26.56 -1.28 0.00 N	34.63 -1.53 0.00 N	35.87 -1.45 0.00 N	37.12 -1.61 0.00 N	33.66 -1.70 0.00 N	48.29 -2.29 0.00 N	69.66 -3.38 0.00 N	70.95 -3.70 0.00 N	75.00 -4.39 0.00 N	74.45 -4.47 0.00 N	73.20 -3.85 0.00 N	65.48 -3.60 0.00 N	64.53 -3.92 0.00 N	52.09 -3.03 0.00 N	42.12 -2.53 0.00 N	39.21 -2.34 0.00 N	56.61 -3.14 0.00 N	38.30 -2.01 0.00 N	32.44 -1.71 0.00 N	38.97 -1.86 0.00 N
NIAGARA____ 23760	5.21 -0.48 -0.54 N	12.52 -1.25 0.00 N	25.36 -2.65 0.00 N	22.42 -2.34 0.00 N	25.15 -2.69 0.00 N	32.41 -3.76 0.00 N	33.46 -3.96 -0.11 N	34.97 -3.77 0.00 N	31.96 -3.40 0.00 N	45.25 -5.33 0.00 N	65.45 -7.58 0.00 N	67.38 -7.26 0.00 N	71.44 -7.95 0.00 N	71.16 -7.75 0.00 N	69.43 -7.62 0.00 N	61.91 -7.18 0.00 N	61.68 -6.78 0.00 N	50.40 -4.96 -0.24 N	41.16 -4.17 -0.67 N	37.59 -3.95 0.00 N	54.03 -6.68 -0.96 N	38.49 -3.95 -2.13 N	31.75 -3.05 -0.65 N	36.73 -4.10 0.00 N
NINE_MILE_1 23575	5.20 -0.18 -0.23 N	13.31 -0.45 0.00 N	27.06 -0.95 0.00 N	23.92 -0.84 0.00 N	26.89 -0.95 0.00 N	34.93 -1.23 0.00 N	36.17 -1.19 -0.05 N	37.66 -1.07 0.00 N	34.44 -0.92 0.00 N	49.22 -1.36 0.00 N	71.13 -1.91 0.00 N	72.77 -1.88 0.00 N	77.33 -2.06 0.00 N	76.91 -2.00 0.00 N	75.06 -2.00 0.00 N	67.22 -1.86 0.00 N	66.66 -1.80 0.00 N	53.78 -1.44 -0.10 N	43.75 -1.19 -0.29 N	40.42 -1.12 0.00 N	58.50 -1.66 -0.41 N	40.16 -1.07 -0.92 N	33.49 -0.94 -0.28 N	39.50 -1.33 0.00 N
NINE_MILE_2 23744	5.20 -0.18 -0.23 N	13.32 -0.45 0.00 N	27.07 -0.94 0.00 N	23.92 -0.84 0.00 N	26.90 -0.94 0.00 N	34.94 -1.22 0.00 N	36.18 -1.18 -0.05 N	37.67 -1.06 0.00 N	34.44 -0.92 0.00 N	49.23 -1.35 0.00 N	71.13 -1.90 0.00 N	72.77 -1.88 0.00 N	77.34 -2.06 0.00 N	76.91 -2.00 0.00 N	75.09 -1.97 0.00 N	67.24 -1.85 0.00 N	66.66 -1.79 0.00 N	53.78 -1.43 -0.10 N	43.75 -1.19 -0.29 N	40.42 -1.12 0.00 N	58.52 -1.64 -0.41 N	40.15 -1.07 -0.91 N	33.49 -0.94 -0.28 N	39.52 -1.30 0.00 N
NM_CAPITAL____DRP 24208	10.17 0.26 -4.76 N	14.48 0.71 0.00 N	29.49 1.48 0.00 N	26.06 1.30 0.00 N	29.31 1.47 0.00 N	38.11 1.95 0.00 N	40.44 2.17 -0.95 N	41.12 2.38 0.00 N	37.50 2.14 0.00 N	53.71 3.13 0.00 N	77.40 4.37 0.00 N	79.23 4.59 0.00 N	84.27 4.87 0.00 N	83.78 4.87 0.00 N	81.77 4.71 0.00 N	73.50 4.42 0.00 N	72.88 4.43 0.00 N	60.74 3.46 -2.16 N	53.48 2.80 -6.03 N	44.07 2.53 0.00 N	72.15 3.80 -8.60 N	61.97 2.58 -19.09 N	42.06 2.06 -5.86 N	43.15 2.32 0.00 N
NM_CENTRAL____DRP 24181	5.36 -0.09 -0.30 N	13.55 -0.21 0.00 N	27.52 -0.49 0.00 N	24.31 -0.45 0.00 N	27.34 -0.50 0.00 N	35.53 -0.63 0.00 N	36.88 -0.49 -0.06 N	38.53 -0.20 0.00 N	35.24 -0.12 0.00 N	50.43 -0.15 0.00 N	72.89 -0.14 0.00 N	74.56 -0.08 0.00 N	79.25 -0.15 0.00 N	78.83 -0.09 0.00 N	77.00 -0.06 0.00 N	68.90 -0.18 0.00 N	68.30 -0.15 0.00 N	55.12 -0.13 -0.14 N	44.86 -0.17 -0.38 N	41.37 -0.18 0.00 N	60.07 -0.21 -0.54 N	41.37 -0.13 -1.20 N	34.33 -0.18 -0.37 N	40.27 -0.56 0.00 N
NM_FRONTIER____DRP 24179	5.25 -0.45 -0.55 N	12.61 -1.16 0.00 N	25.54 -2.47 0.00 N	22.58 -2.18 0.00 N	25.34 -2.50 0.00 N	32.66 -3.50 0.00 N	33.75 -3.67 -0.11 N	35.28 -3.46 0.00 N	32.24 -3.11 0.00 N	45.64 -4.94 0.00 N	66.02 -7.01 0.00 N	67.97 -6.67 0.00 N	72.07 -7.33 0.00 N	71.77 -7.15 0.00 N	70.00 -7.06 0.00 N	62.42 -6.66 0.00 N	62.20 -6.26 0.00 N	50.82 -4.54 -0.25 N	41.49 -3.84 -0.69 N	37.89 -3.66 0.00 N	54.48 -6.25 -0.98 N	38.82 -3.66 -2.17 N	32.00 -2.82 -0.67 N	37.00 -3.83 0.00 N
NM_ST_REGIS____HYD 24053	4.98 -0.17 0.00 N	13.26 -0.51 0.00 N	27.03 -0.98 0.00 N	23.94 -0.82 0.00 N	27.02 -0.82 0.00 N	35.17 -0.99 0.00 N	36.24 -1.07 0.00 N	37.20 -1.53 0.00 N	33.73 -1.63 0.00 N	48.10 -2.49 0.00 N	69.31 -3.72 0.00 N	70.62 -4.03 0.00 N	75.04 -4.35 0.00 N	74.40 -4.51 0.00 N	72.94 -4.12 0.00 N	65.30 -3.78 0.00 N	64.44 -4.01 0.00 N	52.03 -3.08 0.00 N	42.20 -2.44 0.00 N	39.40 -2.15 0.00 N	56.76 -2.99 0.00 N	38.29 -2.02 0.00 N	32.55 -1.59 0.00 N	39.41 -1.42 0.00 N

NORTHPORT___1 23551	9.30 0.43 -3.73 N	14.91 1.14 0.00 N	30.28 2.27 0.00 N	26.66 1.90 0.00 N	29.97 2.13 0.00 N	40.16 3.14 -0.86 N	41.79 3.73 -0.74 N	49.53 4.53 -6.27 N	43.42 4.27 -3.79 N	56.80 6.22 0.00 N	82.85 9.82 0.00 N	86.23 9.50 -2.08 N	89.00 9.60 0.00 N	88.74 9.82 0.00 N	87.96 9.69 -1.22 N	88.33 8.91 -10.34 N	86.68 9.26 -8.97 N	84.37 7.90 -21.35 N	83.10 6.30 -32.15 N	83.48 5.51 -36.42 N	89.88 7.59 -22.54 N	60.18 4.95 -14.92 N	68.31 4.26 -29.90 N	65.50 4.48 -20.19 N
NORTHPORT___2 23552	9.30 0.43 -3.73 N	14.91 1.14 0.00 N	30.28 2.27 0.00 N	26.66 1.90 0.00 N	29.97 2.13 0.00 N	40.16 3.14 -0.86 N	41.79 3.73 -0.74 N	49.53 4.53 -6.27 N	43.42 4.27 -3.79 N	56.80 6.22 0.00 N	82.85 9.82 0.00 N	86.23 9.50 -2.08 N	89.00 9.60 0.00 N	88.74 9.82 0.00 N	87.96 9.69 -1.22 N	88.33 8.91 -10.34 N	86.68 9.26 -8.97 N	84.37 7.90 -21.35 N	83.10 6.30 -32.15 N	83.48 5.51 -36.42 N	89.88 7.59 -22.54 N	60.18 4.95 -14.92 N	68.31 4.26 -29.90 N	65.50 4.48 -20.19 N
NORTHPORT___3 23553	9.34 0.46 -3.73 N	14.95 1.18 0.00 N	30.35 2.34 0.00 N	26.72 1.96 0.00 N	30.04 2.20 0.00 N	40.25 3.23 -0.86 N	41.92 3.86 -0.74 N	49.68 4.68 -6.27 N	43.53 4.39 -3.79 N	56.86 6.28 0.00 N	82.82 9.79 0.00 N	86.39 9.67 -2.08 N	89.42 10.02 0.00 N	89.08 10.17 0.00 N	88.19 9.91 -1.22 N	88.57 9.15 -10.34 N	86.87 9.44 -8.97 N	84.41 7.95 -21.35 N	83.16 6.36 -32.15 N	83.63 5.66 -36.42 N	90.13 7.84 -22.54 N	60.37 5.14 -14.92 N	68.40 4.35 -29.90 N	65.61 4.59 -20.19 N
NORTHPORT___4 23650	9.34 0.46 -3.73 N	14.95 1.18 0.00 N	30.35 2.34 0.00 N	26.72 1.96 0.00 N	30.04 2.20 0.00 N	40.25 3.23 -0.86 N	41.92 3.86 -0.74 N	49.68 4.68 -6.27 N	43.53 4.39 -3.79 N	56.86 6.28 0.00 N	82.82 9.79 0.00 N	86.39 9.67 -2.08 N	89.42 10.02 0.00 N	89.08 10.17 0.00 N	88.19 9.91 -1.22 N	88.57 9.15 -10.34 N	86.87 9.44 -8.97 N	84.41 7.95 -21.35 N	83.16 6.36 -32.15 N	83.63 5.66 -36.42 N	90.13 7.84 -22.54 N	60.37 5.14 -14.92 N	68.40 4.35 -29.90 N	65.61 4.59 -20.19 N
NORTHPORT___IC 23718	9.30 0.43 -3.73 N	14.91 1.14 0.00 N	30.28 2.27 0.00 N	26.66 1.90 0.00 N	29.97 2.13 0.00 N	40.16 3.14 -0.86 N	41.79 3.73 -0.74 N	49.53 4.53 -6.27 N	43.42 4.27 -3.79 N	56.80 6.22 0.00 N	82.85 9.82 0.00 N	86.23 9.50 -2.08 N	89.00 9.60 0.00 N	88.74 9.82 0.00 N	87.96 9.69 -1.22 N	88.33 8.91 -10.34 N	86.68 9.26 -8.97 N	84.37 7.90 -21.35 N	83.10 6.30 -32.15 N	83.48 5.51 -36.42 N	89.88 7.59 -22.54 N	60.18 4.95 -14.92 N	68.31 4.26 -29.90 N	65.50 4.48 -20.19 N
NPX_GEN_CSC 323557	9.36 0.49 -3.73 N	15.11 1.34 0.00 N	30.76 2.75 0.00 N	27.08 2.32 0.00 N	30.46 2.62 0.00 N	40.91 3.89 -0.86 N	42.54 4.49 -0.74 N	50.40 5.40 -6.27 N	44.16 5.01 -3.79 N	57.92 7.34 0.00 N	84.52 11.49 0.00 N	87.80 11.08 -2.08 N	90.60 11.21 0.00 N	90.34 11.43 0.00 N	89.47 11.20 -1.22 N	89.73 10.31 -10.34 N	87.80 10.38 -8.97 N	85.20 8.74 -21.35 N	83.58 6.78 -32.15 N	83.89 5.93 -36.42 N	87.16 7.99 -25.88 N	60.48 5.25 -14.92 N	68.43 4.38 -29.90 N	65.75 4.73 -20.19 N
NSINS_S_GLNS_FALLS 23858	10.32 0.29 -4.88 N	14.52 0.76 0.00 N	29.63 1.62 0.00 N	26.23 1.47 0.00 N	29.51 1.67 0.00 N	38.47 2.31 0.00 N	40.89 2.60 -0.97 N	41.38 2.65 0.00 N	37.56 2.20 0.00 N	53.96 3.37 0.00 N	77.61 4.58 0.00 N	79.69 4.89 -0.16 N	84.53 5.13 0.00 N	84.36 5.44 0.00 N	82.53 5.38 -0.10 N	74.66 4.76 -0.82 N	73.52 4.36 -0.71 N	61.56 3.72 -2.72 N	53.91 3.08 -6.19 N	44.29 2.75 0.00 N	72.85 4.28 -8.82 N	62.72 2.83 -19.58 N	42.33 2.17 -6.01 N	43.25 2.43 0.00 N
NUCOR_STEEL___DRP 24197	5.45 -0.15 -0.45 N	13.50 -0.26 0.00 N	27.33 -0.68 0.00 N	24.16 -0.60 0.00 N	27.06 -0.78 0.00 N	35.01 -1.15 0.00 N	36.58 -0.82 -0.09 N	38.36 -0.38 0.00 N	35.11 -0.25 0.00 N	50.20 -0.38 0.00 N	72.61 -0.42 0.00 N	74.34 -0.31 0.00 N	78.93 -0.47 0.00 N	78.59 -0.33 0.00 N	76.69 -0.37 0.00 N	68.51 -0.58 0.00 N	67.90 -0.55 0.00 N	54.87 -0.45 -0.20 N	44.81 -0.41 -0.57 N	41.16 -0.38 0.00 N	60.07 -0.49 -0.81 N	41.79 -0.31 -1.79 N	34.24 -0.45 -0.55 N	39.76 -1.07 0.00 N
NYISO_LBMP_REFERENCE 24008	5.15 0.00 0.00 N	13.76 0.00 0.00 N	28.01 0.00 0.00 N	24.76 0.00 0.00 N	27.84 0.00 0.00 N	36.16 0.00 0.00 N	37.31 0.00 0.00 N	38.74 0.00 0.00 N	35.36 0.00 0.00 N	50.58 0.00 0.00 N	73.03 0.00 0.00 N	74.65 0.00 0.00 N	79.40 0.00 0.00 N	78.91 0.00 0.00 N	77.06 0.00 0.00 N	69.08 0.00 0.00 N	68.45 0.00 0.00 N	55.12 0.00 0.00 N	44.65 0.00 0.00 N	41.54 0.00 0.00 N	59.75 0.00 0.00 N	40.31 0.00 0.00 N	34.15 0.00 0.00 N	40.83 0.00 0.00 N
NYPA_BRENTWD____GT 24164	9.36 0.48 -3.73 N	15.07 1.31 0.00 N	30.63 2.62 0.00 N	26.97 2.21 0.00 N	30.34 2.49 0.00 N	40.68 3.67 -0.86 N	42.36 4.30 -0.74 N	50.21 5.21 -6.27 N	44.06 4.91 -3.79 N	57.78 7.20 0.00 N	84.27 11.24 0.00 N	87.71 10.99 -2.08 N	90.60 11.21 0.00 N	90.31 11.40 0.00 N	89.46 11.18 -1.22 N	89.68 10.26 -10.34 N	87.94 10.52 -8.97 N	85.32 8.86 -21.35 N	83.77 6.98 -32.15 N	84.10 6.13 -36.42 N	90.85 8.56 -22.54 N	60.74 5.51 -14.92 N	68.68 4.63 -29.90 N	65.92 4.90 -20.19 N
NYPA_GOWANUS____GT5 24156	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 -2.08 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
NYPA_GOWANUS____GT6 24157	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 -2.08 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N
NYPA_HARLEM__RVR__GT1 24160	9.25 0.38 -3.73 N	14.71 0.95 0.00 N	29.85 1.84 0.00 N	26.29 1.53 0.00 N	29.57 1.73 0.00 N	38.72 2.56 0.00 N	41.30 3.25 -0.74 N	42.81 4.08 0.00 N	37.25 4.11 2.22 N	49.84 6.33 7.07 N	81.40 9.42 1.05 N	86.18 9.61 -1.92 N	89.37 10.02 0.06 N	88.66 9.81 0.07 N	87.52 9.44 -1.02 N	88.13 8.83 -10.21 N	85.95 8.84 -8.65 N	66.94 6.84 -4.98 N	49.77 5.42 0.30 N	42.14 4.77 4.17 N	72.83 7.01 -6.06 N	59.98 4.75 -14.92 N	42.50 3.78 -4.58 N	44.57 3.74 0.00 N
NYPA_HARLEM__RVR__GT2 24161	9.25 0.38 -3.73 N	14.71 0.95 0.00 N	29.85 1.84 0.00 N	26.29 1.53 0.00 N	29.57 1.73 0.00 N	38.72 2.56 0.00 N	41.30 3.25 -0.74 N	42.81 4.08 0.00 N	37.25 4.11 2.22 N	49.84 6.33 7.07 N	81.40 9.42 1.05 N	86.18 9.61 -1.92 N	89.37 10.02 0.06 N	88.66 9.81 0.07 N	87.52 9.44 -1.02 N	88.13 8.83 -10.21 N	85.95 8.84 -8.65 N	66.94 6.84 -4.98 N	49.77 5.42 0.30 N	42.14 4.77 4.17 N	72.83 7.01 -6.06 N	59.98 4.75 -14.92 N	42.50 3.78 -4.58 N	44.57 3.74 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_KENT____GT 24152	9.28 0.40 -3.73 N	14.75 0.99 0.00 N	29.95 1.94 0.00 N	26.38 1.62 0.00 N	29.66 1.83 0.00 N	38.81 2.65 0.00 N	41.36 3.30 -0.74 N	42.89 4.14 -0.01 N	39.40 4.04 0.00 N	56.83 6.24 0.00 N	82.36 9.33 0.00 N	86.25 9.53 -2.08 N	89.34 9.94 0.00 N	88.73 9.82 0.00 N	87.77 9.49 -1.21 N	88.31 8.88 -10.34 N	86.29 8.86 -8.97 N	70.12 6.94 -8.07 N	54.78 5.42 -4.71 N	46.30 4.76 0.00 N	73.52 7.05 -6.72 N	60.01 4.78 -14.92 N	42.53 3.81 -4.58 N	44.67 3.84 0.00 N	
NYPA_POUCH1____GT 24155	9.29 0.41 -3.73 N	14.75 0.98 0.00 N	29.96 1.96 0.00 N	26.40 1.64 0.00 N	29.69 1.85 0.00 N	38.83 2.67 0.00 N	41.39 3.32 -0.75 N	42.87 4.12 -0.01 N	39.32 3.96 0.00 N	56.70 6.12 0.00 N	82.20 9.17 0.00 N	86.11 9.38 -2.08 N	89.25 9.85 -0.01 N	88.66 9.74 -0.01 N	87.69 9.41 -1.22 N	88.19 8.77 -10.34 N	86.20 8.77 -8.97 N	70.03 6.85 -8.07 N	54.67 5.31 -4.71 N	46.22 4.67 0.00 N	73.37 6.90 -6.72 N	59.91 4.68 -14.92 N	42.41 3.69 -4.58 N	44.55 3.72 0.00 N	
NYPA_VERNON____GT2 24162	9.27 0.40 -3.73 N	14.72 0.96 0.00 N	29.88 1.87 0.00 N	26.31 1.55 0.00 N	29.59 1.76 0.00 N	38.72 2.56 0.00 N	41.26 3.19 -0.74 N	42.74 4.00 0.00 N	39.33 3.97 0.00 N	56.72 6.14 0.00 N	82.21 9.18 0.00 N	86.09 9.37 -2.08 N	89.13 9.73 0.00 N	88.53 9.61 0.00 N	87.56 9.28 -1.21 N	88.14 8.72 -10.34 N	86.13 8.71 -8.97 N	70.00 6.82 -8.07 N	54.69 5.33 -4.71 N	46.23 4.69 0.00 N	73.40 6.94 -6.72 N	59.94 4.71 -14.92 N	42.47 3.75 -4.58 N	44.59 3.76 0.00 N	
NYPA_VERNON____GT3 24163	9.27 0.40 -3.73 N	14.72 0.96 0.00 N	29.88 1.87 0.00 N	26.31 1.55 0.00 N	29.59 1.76 0.00 N	38.72 2.56 0.00 N	41.26 3.19 -0.74 N	42.74 4.00 0.00 N	39.33 3.97 0.00 N	56.72 6.14 0.00 N	82.21 9.18 0.00 N	86.09 9.37 -2.08 N	89.13 9.73 0.00 N	88.53 9.61 0.00 N	87.56 9.28 -1.21 N	88.14 8.72 -10.34 N	86.13 8.71 -8.97 N	70.00 6.82 -8.07 N	54.69 5.33 -4.71 N	46.23 4.69 0.00 N	73.40 6.94 -6.72 N	59.94 4.71 -14.92 N	42.47 3.75 -4.58 N	44.59 3.76 0.00 N	
NYPA____ASTORIA_CC1 323568	9.27 0.39 -3.73 N	14.72 0.95 0.00 N	29.85 1.84 0.00 N	26.29 1.53 0.00 N	29.58 1.74 0.00 N	38.70 2.54 0.00 N	41.22 3.16 -0.74 N	42.70 3.97 0.00 N	39.31 3.95 0.00 N	56.69 6.11 0.00 N	82.15 9.11 0.00 N	86.02 9.29 -2.08 N	89.05 9.65 0.00 N	88.42 9.50 0.00 N	87.47 9.19 -1.21 N	88.07 8.65 -10.34 N	86.04 8.62 -8.97 N	69.94 6.75 -8.07 N	54.65 5.29 -4.71 N	46.18 4.63 0.00 N	73.32 6.85 -6.72 N	59.90 4.67 -14.92 N	42.45 3.73 -4.58 N	44.58 3.75 0.00 N	
NYPA____ASTORIA_CC2 323569	9.27 0.39 -3.73 N	14.72 0.95 0.00 N	29.85 1.84 0.00 N	26.29 1.53 0.00 N	29.58 1.74 0.00 N	38.70 2.54 0.00 N	41.22 3.16 -0.74 N	42.70 3.97 0.00 N	39.31 3.95 0.00 N	56.69 6.11 0.00 N	82.15 9.11 0.00 N	86.02 9.29 -2.08 N	89.05 9.65 0.00 N	88.42 9.50 0.00 N	87.47 9.19 -1.21 N	88.07 8.65 -10.34 N	86.04 8.62 -8.97 N	69.94 6.75 -8.07 N	54.65 5.29 -4.71 N	46.18 4.63 0.00 N	73.32 6.85 -6.72 N	59.90 4.67 -14.92 N	42.45 3.73 -4.58 N	44.58 3.75 0.00 N	
NYPA____HOLTSVILL 23794	9.34 0.46 -3.73 N	15.05 1.29 0.00 N	30.63 2.62 0.00 N	26.97 2.21 0.00 N	30.34 2.49 0.00 N	40.71 3.70 -0.86 N	42.34 4.28 -0.74 N	50.16 5.16 -6.27 N	43.93 4.78 -3.79 N	57.58 7.00 0.00 N	84.00 10.96 0.00 N	87.33 10.61 -2.08 N	90.15 10.76 0.00 N	89.87 10.96 0.00 N	89.02 10.75 -1.22 N	89.34 9.92 -10.34 N	87.49 10.07 -8.97 N	84.96 8.49 -21.35 N	83.41 6.61 -32.15 N	83.74 5.77 -36.42 N	90.30 8.01 -22.54 N	60.33 5.11 -14.92 N	68.36 4.31 -29.90 N	65.66 4.64 -20.19 N	
NYPA____HELLGATE_GT1 24158	9.25 0.38 -3.73 N	14.71 0.95 0.00 N	29.85 1.84 0.00 N	26.29 1.53 0.00 N	29.57 1.73 0.00 N	38.72 2.56 0.00 N	41.30 3.25 -0.74 N	42.81 4.08 0.00 N	46.06 4.10 -6.60 N	63.93 6.28 -7.07 N	83.44 9.35 -1.05 N	86.43 9.55 -2.23 N	89.40 9.95 -0.06 N	88.80 9.82 -0.07 N	87.98 9.51 -1.41 N	88.44 8.90 -10.46 N	86.63 8.89 -9.29 N	73.11 6.85 -11.15 N	59.75 5.38 -9.72 N	50.45 4.73 -4.17 N	74.09 6.96 -7.37 N	59.98 4.75 -14.92 N	42.50 3.78 -4.58 N	44.57 3.74 0.00 N	
NYPA____HELLGATE_GT2 24159	9.25 0.38 -3.73 N	14.71 0.95 0.00 N	29.85 1.84 0.00 N	26.29 1.53 0.00 N	29.57 1.73 0.00 N	38.72 2.56 0.00 N	41.30 3.25 -0.74 N	42.81 4.08 0.00 N	46.06 4.10 -6.60 N	63.93 6.28 -7.07 N	83.44 9.35 -1.05 N	86.43 9.55 -2.23 N	89.40 9.95 -0.06 N	88.80 9.82 -0.07 N	87.98 9.51 -1.41 N	88.44 8.90 -10.46 N	86.63 8.89 -9.29 N	73.11 6.85 -11.15 N	59.75 5.38 -9.72 N	50.45 4.73 -4.17 N	74.09 6.96 -7.37 N	59.98 4.75 -14.92 N	42.50 3.78 -4.58 N	44.57 3.74 0.00 N	
NYS_BARGE____HYD 23848	5.26 -0.43 -0.55 N	12.66 -1.11 0.00 N	25.65 -2.36 0.00 N	22.66 -2.09 0.00 N	25.44 -2.40 0.00 N	32.81 -3.35 0.00 N	33.97 -3.45 -0.11 N	35.59 -3.15 0.00 N	32.53 -2.83 0.00 N	46.11 -4.47 0.00 N	66.71 -6.32 0.00 N	68.67 -5.98 0.00 N	72.80 -6.60 0.00 N	72.51 -6.40 0.00 N	70.74 -6.32 0.00 N	63.07 -6.01 0.00 N	62.79 -5.66 0.00 N	51.25 -4.11 -0.24 N	41.84 -3.49 -0.68 N	38.26 -3.28 0.00 N	55.12 -5.61 -0.97 N	39.22 -3.26 -2.17 N	32.28 -2.53 -0.66 N	37.26 -3.57 0.00 N	
O.H._GEN_BRUCE 24063	5.20 -0.48 -0.53 N	12.51 -1.26 0.00 N	25.35 -2.66 0.00 N	22.41 -2.35 0.00 N	25.14 -2.70 0.00 N	32.39 -3.77 0.00 N	33.00 -3.15 1.42 N	40.00 -3.14 -2.06 N	31.98 -3.38 0.00 N	45.29 -5.29 0.00 N	65.52 -7.51 0.00 N	67.46 -7.19 0.00 N	71.53 -7.87 0.00 N	71.24 -7.68 0.00 N	69.52 -7.54 0.00 N	61.98 -7.11 0.00 N	61.74 -6.72 0.00 N	50.41 -4.94 -0.24 N	41.16 -4.15 -0.66 N	37.62 -3.93 0.00 N	47.46 -6.03 -0.20 N	38.46 -3.94 -2.10 N	31.73 -3.06 -0.64 N	36.71 -4.12 0.00 N	
OAK_ORCHARD____HYD 24046	5.28 -0.31 -0.43 N	12.98 -0.78 0.00 N	26.32 -1.68 0.00 N	23.27 -1.49 0.00 N	26.15 -1.69 0.00 N	33.90 -2.26 0.00 N	35.19 -2.21 -0.09 N	36.84 -1.90 0.00 N	33.75 -1.61 0.00 N	47.99 -2.59 0.00 N	69.35 -3.68 0.00 N	71.15 -3.50 0.00 N	75.55 -3.85 0.00 N	75.19 -3.72 0.00 N	73.27 -3.78 0.00 N	65.33 -3.76 0.00 N	64.88 -3.57 0.00 N	52.65 -2.66 -0.19 N	42.92 -2.27 -0.54 N	39.43 -2.11 0.00 N	57.03 -3.49 -0.77 N	39.94 -2.09 -1.72 N	32.96 -1.71 -0.53 N	38.27 -2.56 0.00 N	
OCC_CHEM____DRP 24175	5.26 -0.45 -0.55 N	12.61 -1.15 0.00 N	25.55 -2.45 0.00 N	22.59 -2.17 0.00 N	25.35 -2.49 0.00 N	32.69 -3.47 0.00 N	33.78 -3.65 -0.11 N	35.31 -3.43 0.00 N	32.27 -3.09 0.00 N	45.68 -4.91 0.00 N	66.07 -6.96 0.00 N	68.03 -6.62 0.00 N	72.11 -7.28 0.00 N	71.82 -7.10 0.00 N	70.05 -7.00 0.00 N	62.46 -6.62 0.00 N	62.24 -6.21 0.00 N	50.85 -4.51 -0.25 N	41.52 -3.82 -0.69 N	37.90 -3.65 0.00 N	54.51 -6.22 -0.98 N	38.85 -3.63 -2.18 N	32.01 -2.80 -0.67 N	37.02 -3.81 0.00 N	
OLIN_CORP_DRP	5.25	12.57	25.46	22.51	25.25	32.54	33.64	35.16	32.14	45.51	65.81	67.76	71.85	71.55	69.80	62.28	62.02	50.69	41.41	37.94	54.62	38.93	32.03	37.01	

24177	-0.46 -0.56 N	-1.20 0.00 N	-2.55 0.00 N	-2.25 0.00 N	-2.59 0.00 N	-3.62 0.00 N	-3.79 -0.11 N	-3.58 0.00 N	-3.22 0.00 N	-5.07 0.00 N	-7.22 0.00 N	-6.89 0.00 N	-7.55 0.00 N	-7.37 0.00 N	-7.26 0.00 N	-6.80 0.00 N	-6.43 0.00 N	-4.68 -0.25 N	-3.93 -0.69 N	-3.61 0.00 N	-6.13 -1.00 N	-3.60 -2.21 N	-2.80 -0.68 N	-3.83 0.00 N
ONONDAGA_REF_OCCRA 23987	5.43 -0.07 -0.34 N	13.61 -0.15 0.00 N	27.64 -0.37 0.00 N	24.42 -0.34 0.00 N	27.46 -0.38 0.00 N	35.68 -0.48 0.00 N	37.07 -0.31 -0.07 N	38.72 -0.02 0.00 N	35.44 0.09 0.00 N	50.74 0.15 0.00 N	73.34 0.30 0.00 N	75.02 0.37 0.00 N	79.73 0.33 0.00 N	79.32 0.40 0.00 N	77.49 0.43 0.00 N	69.32 0.24 0.00 N	68.68 0.22 0.00 N	55.45 0.18 -0.16 N	45.16 0.07 -0.43 N	41.59 0.04 0.00 N	60.49 0.12 -0.62 N	41.77 0.09 -1.38 N	34.51 -0.06 -0.42 N	40.42 -0.41 0.00 N
ONONDAGA___COGEN 23986	5.45 -0.06 -0.36 N	13.61 -0.15 0.00 N	27.65 -0.36 0.00 N	24.42 -0.34 0.00 N	27.47 -0.37 0.00 N	35.70 -0.46 0.00 N	37.11 -0.27 -0.07 N	38.75 0.02 0.00 N	35.49 0.13 0.00 N	50.81 0.22 0.00 N	73.49 0.46 0.00 N	75.20 0.55 0.00 N	79.90 0.49 0.00 N	79.51 0.60 0.00 N	77.61 0.55 0.00 N	69.41 0.33 0.00 N	68.80 0.35 0.00 N	55.53 0.25 -0.16 N	45.25 0.14 -0.45 N	41.65 0.11 0.00 N	60.59 0.20 -0.64 N	41.88 0.14 -1.43 N	34.56 -0.03 -0.44 N	40.44 -0.39 0.00 N
ONTARIO___LFGE 23819	5.50 -0.20 -0.55 N	13.33 -0.43 0.00 N	27.06 -0.95 0.00 N	23.90 -0.86 0.00 N	26.84 -1.00 0.00 N	34.78 -1.38 0.00 N	36.27 -1.16 -0.11 N	38.18 -0.56 0.00 N	34.94 -0.42 0.00 N	49.96 -0.62 0.00 N	72.32 -0.71 0.00 N	74.15 -0.50 0.00 N	78.67 -0.73 0.00 N	78.39 -0.52 0.00 N	76.54 -0.52 0.00 N	68.26 -0.82 0.00 N	67.65 -0.81 0.00 N	54.62 -0.74 -0.25 N	44.63 -0.71 -0.69 N	40.92 -0.63 0.00 N	59.90 -0.83 -0.98 N	41.94 -0.55 -2.18 N	34.16 -0.66 -0.67 N	39.32 -1.51 0.00 N
OSWEGATCHIE___HYD 24044	4.90 -0.25 0.00 N	13.06 -0.71 0.00 N	26.61 -1.40 0.00 N	23.55 -1.21 0.00 N	26.56 -1.28 0.00 N	34.63 -1.53 0.00 N	35.87 -1.45 0.00 N	37.12 -1.61 0.00 N	33.66 -1.70 0.00 N	48.29 -2.29 0.00 N	69.66 -3.38 0.00 N	70.95 -3.70 0.00 N	75.00 -4.39 0.00 N	74.45 -4.47 0.00 N	73.20 -3.85 0.00 N	65.48 -3.60 0.00 N	64.53 -3.92 0.00 N	52.09 -3.03 0.00 N	42.12 -2.53 0.00 N	39.21 -2.34 0.00 N	56.61 -3.14 0.00 N	38.30 -2.01 0.00 N	32.44 -1.71 0.00 N	38.97 -1.86 0.00 N
OSWEGO___5 23606	5.27 -0.15 -0.27 N	13.40 -0.37 0.00 N	27.23 -0.78 0.00 N	24.07 -0.69 0.00 N	27.06 -0.78 0.00 N	35.15 -1.01 0.00 N	36.43 -0.94 -0.05 N	37.95 -0.78 0.00 N	34.69 -0.67 0.00 N	49.63 -0.96 0.00 N	71.70 -1.34 0.00 N	73.36 -1.29 0.00 N	77.96 -1.44 0.00 N	77.55 -1.37 0.00 N	75.70 -1.36 0.00 N	67.77 -1.31 0.00 N	67.17 -1.28 0.00 N	54.22 -1.01 -0.12 N	44.12 -0.86 -0.33 N	40.73 -0.81 0.00 N	59.03 -1.20 -0.48 N	40.59 -0.78 -1.06 N	33.77 -0.70 -0.33 N	39.77 -1.06 0.00 N
OSWEGO___6 23613	5.27 -0.15 -0.27 N	13.40 -0.37 0.00 N	27.23 -0.78 0.00 N	24.07 -0.69 0.00 N	27.06 -0.78 0.00 N	35.15 -1.01 0.00 N	36.43 -0.94 -0.05 N	37.95 -0.78 0.00 N	34.69 -0.67 0.00 N	49.63 -0.96 0.00 N	71.70 -1.34 0.00 N	73.36 -1.29 0.00 N	77.96 -1.44 0.00 N	77.55 -1.37 0.00 N	75.70 -1.36 0.00 N	67.77 -1.31 0.00 N	67.17 -1.28 0.00 N	54.22 -1.01 -0.12 N	44.12 -0.86 -0.33 N	40.73 -0.81 0.00 N	59.03 -1.20 -0.48 N	40.59 -0.78 -1.06 N	33.77 -0.70 -0.33 N	39.77 -1.06 0.00 N
OUTOKUMPU-AB___DRP 24206	5.32 -0.39 -0.57 N	12.76 -1.01 0.00 N	25.87 -2.14 0.00 N	22.86 -1.90 0.00 N	25.66 -2.18 0.00 N	33.12 -3.04 0.00 N	34.33 -3.10 -0.11 N	36.00 -2.73 0.00 N	32.92 -2.44 0.00 N	46.73 -3.85 0.00 N	67.58 -5.46 0.00 N	69.56 -5.09 0.00 N	73.74 -5.66 0.00 N	73.47 -5.45 0.00 N	71.68 -5.38 0.00 N	63.88 -5.20 0.00 N	63.57 -4.88 0.00 N	51.85 -3.52 -0.25 N	42.33 -3.02 -0.70 N	38.64 -2.90 0.00 N	55.79 -4.96 -1.00 N	39.66 -2.87 -2.23 N	32.58 -2.25 -0.68 N	37.63 -3.20 0.00 N
OXBOW___ 24026	5.29 -0.42 -0.56 N	12.70 -1.06 0.00 N	25.75 -2.26 0.00 N	22.76 -2.00 0.00 N	25.55 -2.29 0.00 N	32.95 -3.21 0.00 N	34.12 -3.31 -0.11 N	35.74 -3.00 0.00 N	32.67 -2.69 0.00 N	46.31 -4.27 0.00 N	66.99 -6.04 0.00 N	68.97 -5.68 0.00 N	73.10 -6.30 0.00 N	72.83 -6.08 0.00 N	71.05 -6.01 0.00 N	63.33 -5.76 0.00 N	63.06 -5.39 0.00 N	51.47 -3.90 -0.25 N	42.02 -3.33 -0.70 N	38.35 -3.19 0.00 N	55.27 -5.47 -0.99 N	39.35 -3.16 -2.20 N	32.36 -2.46 -0.68 N	37.40 -3.43 0.00 N
PEEKSKILL___ 23653	9.19 0.34 -3.70 N	14.59 0.82 0.00 N	29.61 1.60 0.00 N	26.08 1.32 0.00 N	29.33 1.49 0.00 N	38.36 2.20 0.00 N	40.82 2.77 -0.74 N	42.28 3.54 0.00 N	38.82 3.46 0.00 N	55.96 5.38 0.00 N	81.14 8.10 0.00 N	85.01 8.32 -2.04 N	88.07 8.67 0.00 N	87.58 8.67 0.00 N	86.58 8.32 -1.19 N	87.03 7.77 -10.17 N	85.05 7.78 -8.82 N	69.20 6.14 -7.94 N	54.13 4.81 -4.67 N	45.79 4.25 0.00 N	72.72 6.30 -6.67 N	59.32 4.21 -14.80 N	41.95 3.27 -4.54 N	44.15 3.32 0.00 N
PGE MADISON___WINDPWR 24146	6.36 0.13 -1.08 N	14.22 0.46 0.00 N	28.88 0.88 0.00 N	25.52 0.76 0.00 N	28.68 0.84 0.00 N	37.30 1.14 0.00 N	39.47 1.95 -0.21 N	41.74 3.01 0.00 N	38.20 2.84 0.00 N	54.65 4.06 0.00 N	78.97 5.94 0.00 N	80.64 6.00 0.00 N	85.38 5.98 0.00 N	84.91 6.00 0.00 N	82.77 5.71 0.00 N	73.75 4.66 0.00 N	73.03 4.58 0.00 N	59.07 3.47 -0.49 N	48.82 2.80 -1.37 N	44.24 2.69 0.00 N	66.05 4.35 -1.95 N	47.41 2.76 -4.33 N	37.35 1.87 -1.33 N	42.27 1.44 0.00 N
PIERCEFIELD___HYD 23852	4.92 -0.23 0.00 N	13.10 -0.66 0.00 N	26.72 -1.29 0.00 N	23.67 -1.09 0.00 N	26.71 -1.13 0.00 N	34.77 -1.39 0.00 N	35.81 -1.50 0.00 N	36.77 -1.97 0.00 N	33.33 -2.03 0.00 N	47.55 -3.04 0.00 N	68.56 -4.47 0.00 N	69.85 -4.80 0.00 N	74.22 -5.18 0.00 N	73.56 -5.36 0.00 N	72.16 -4.89 0.00 N	64.62 -4.46 0.00 N	63.74 -4.71 0.00 N	51.49 -3.62 0.00 N	41.75 -2.91 0.00 N	38.95 -2.60 0.00 N	56.10 -3.64 0.00 N	37.85 -2.46 0.00 N	32.18 -1.97 0.00 N	38.96 -1.87 0.00 N
PINELAWN_CC_1 323563	9.29 0.42 -3.73 N	14.83 1.07 0.00 N	30.18 2.17 0.00 N	26.58 1.82 0.00 N	29.87 2.03 0.00 N	39.94 2.92 -0.86 N	41.64 3.58 -0.74 N	49.27 4.27 -6.27 N	43.25 4.10 -3.79 N	56.64 6.06 0.00 N	82.40 9.37 0.00 N	85.95 9.22 -2.08 N	88.90 9.50 0.00 N	88.57 9.65 0.00 N	87.58 9.31 -1.22 N	88.04 8.62 -10.34 N	86.32 8.89 -8.97 N	83.90 7.44 -21.35 N	82.66 5.86 -32.15 N	83.14 5.17 -36.42 N	89.89 7.60 -22.54 N	60.40 5.17 -14.92 N	68.36 4.31 -29.90 N	65.57 4.56 -20.19 N
PJM_GEN_KEystone 24065	39.99 -4.33 -3.54 N	12.84 -0.93 0.00 N	26.20 -1.81 0.00 N	23.03 -1.73 0.00 N	25.88 -1.96 0.00 N	33.44 -2.71 0.00 N	38.00 -0.97 -1.40 N	37.96 -1.06 -0.04 N	34.53 -0.82 0.00 N	50.14 -0.45 0.00 N	72.95 -0.08 0.00 N	74.90 0.25 0.00 N	79.34 -0.06 0.00 N	79.66 0.74 0.00 N	78.09 1.03 0.00 N	69.13 0.05 0.00 N	74.00 0.07 -6.46 N	54.73 -0.77 -0.38 N	44.88 -0.84 -1.07 N	40.71 -0.84 0.00 N	53.75 0.26 -0.20 N	46.96 -1.00 -3.89 N	38.00 -2.76 -4.06 N	29.75 -3.08 -0.19 N

PLEASANTVLY___LBMP 24000	9.33 0.33 -3.85 N	14.58 0.81 0.00 N	29.61 1.61 0.00 N	26.11 1.35 0.00 N	29.36 1.52 0.00 N	38.32 2.16 0.00 N	40.70 2.61 -0.77 N	41.97 3.23 0.00 N	38.49 3.13 0.00 N	55.41 4.83 0.00 N	80.22 7.19 0.00 N	84.43 7.38 -2.40 N	87.13 7.73 0.00 N	86.63 7.71 0.00 N	85.87 7.41 -1.40 N	87.92 6.92 -11.92 N	85.77 6.96 -10.36 N	69.72 5.49 -9.11 N	53.86 4.33 -4.88 N	45.38 3.83 0.00 N	72.37 5.67 -6.95 N	59.55 3.80 -15.43 N	41.87 2.99 -4.73 N	43.88 3.05 0.00 N
POLETTI_____ 23519	9.26 0.39 -3.73 N	14.68 0.92 0.00 N	29.78 1.77 0.00 N	26.22 1.46 0.00 N	29.50 1.66 0.00 N	38.61 2.46 0.00 N	41.14 3.09 -0.74 N	42.69 3.96 0.00 N	39.23 3.87 0.00 N	56.61 6.02 0.00 N	82.13 9.10 0.00 N	86.03 9.30 -2.08 N	89.13 9.73 0.00 N	88.67 9.75 0.00 N	87.64 9.37 -1.21 N	88.21 8.79 -10.34 N	86.22 8.79 -8.97 N	70.08 6.90 -8.07 N	54.73 5.37 -4.71 N	46.28 4.73 0.00 N	73.46 6.99 -6.72 N	59.90 4.67 -14.92 N	42.37 3.65 -4.58 N	44.50 3.66 0.00 N
PORT_JEFF_3 23555	9.33 0.45 -3.73 N	15.07 1.30 0.00 N	30.68 2.67 0.00 N	27.01 2.25 0.00 N	30.38 2.54 0.00 N	40.78 3.77 -0.86 N	42.30 4.24 -0.74 N	50.04 5.04 -6.27 N	43.77 4.62 -3.79 N	57.36 6.78 0.00 N	83.67 10.64 0.00 N	87.01 10.28 -2.08 N	89.80 10.40 0.00 N	89.54 10.62 0.00 N	88.72 10.45 -1.22 N	89.13 9.71 -10.34 N	87.19 9.76 -8.97 N	84.71 8.25 -21.35 N	83.17 6.37 -32.15 N	83.50 5.53 -36.42 N	89.95 7.65 -22.54 N	60.08 4.85 -14.92 N	68.13 4.08 -29.90 N	65.45 4.43 -20.19 N
PORT_JEFF_4 23616	9.33 0.45 -3.73 N	15.07 1.30 0.00 N	30.68 2.67 0.00 N	27.01 2.25 0.00 N	30.38 2.54 0.00 N	40.78 3.77 -0.86 N	42.29 4.24 -0.74 N	50.03 5.03 -6.27 N	43.76 4.62 -3.79 N	57.35 6.77 0.00 N	83.66 10.63 0.00 N	86.99 10.26 -2.08 N	89.80 10.40 0.00 N	89.52 10.61 0.00 N	88.70 10.43 -1.22 N	89.12 9.70 -10.34 N	87.19 9.76 -8.97 N	84.70 8.24 -21.35 N	83.16 6.36 -32.15 N	83.49 5.52 -36.42 N	89.93 7.64 -22.54 N	60.07 4.84 -14.92 N	68.12 4.07 -29.90 N	65.44 4.43 -20.19 N
PORT_JEFF_IC 23713	9.33 0.46 -3.73 N	15.09 1.33 0.00 N	30.74 2.73 0.00 N	27.06 2.31 0.00 N	30.44 2.60 0.00 N	40.87 3.85 -0.86 N	42.41 4.35 -0.74 N	50.12 5.12 -6.27 N	43.77 4.62 -3.79 N	57.35 6.77 0.00 N	83.67 10.64 0.00 N	87.03 10.31 -2.08 N	89.84 10.44 0.00 N	89.57 10.66 0.00 N	88.80 10.53 -1.22 N	89.29 9.87 -10.34 N	87.24 9.81 -8.97 N	84.75 8.28 -21.35 N	83.18 6.38 -32.15 N	83.52 5.55 -36.42 N	89.96 7.66 -22.54 N	60.08 4.85 -14.92 N	68.12 4.07 -29.90 N	65.52 4.51 -20.19 N
PPL PILGRIM_ST_GT1 24216	9.36 0.48 -3.73 N	15.07 1.31 0.00 N	30.63 2.62 0.00 N	26.97 2.21 0.00 N	30.34 2.49 0.00 N	40.68 3.67 -0.86 N	42.36 4.30 -0.74 N	50.21 5.21 -6.27 N	44.06 4.91 -3.79 N	57.78 7.20 0.00 N	84.27 11.24 0.00 N	87.71 10.99 -2.08 N	90.60 11.21 0.00 N	90.31 11.40 0.00 N	89.46 11.18 -1.22 N	89.68 10.26 -10.34 N	87.94 10.52 -8.97 N	85.32 8.86 -21.35 N	83.77 6.98 -32.15 N	84.10 6.13 -36.42 N	90.85 8.56 -22.54 N	60.74 5.51 -14.92 N	68.68 4.63 -29.90 N	65.92 4.90 -20.19 N
PPL PILGRIM_ST_GT2 24217	9.36 0.48 -3.73 N	15.07 1.31 0.00 N	30.63 2.62 0.00 N	26.97 2.21 0.00 N	30.34 2.49 0.00 N	40.68 3.67 -0.86 N	42.36 4.30 -0.74 N	50.21 5.21 -6.27 N	44.06 4.91 -3.79 N	57.78 7.20 0.00 N	84.27 11.24 0.00 N	87.71 10.99 -2.08 N	90.60 11.21 0.00 N	90.31 11.40 0.00 N	89.46 11.18 -1.22 N	89.68 10.26 -10.34 N	87.94 10.52 -8.97 N	85.32 8.86 -21.35 N	83.77 6.98 -32.15 N	84.10 6.13 -36.42 N	90.85 8.56 -22.54 N	60.74 5.51 -14.92 N	68.68 4.63 -29.90 N	65.92 4.90 -20.19 N
PPL_SHRM_GT3 24213	9.37 0.50 -3.73 N	15.16 1.39 0.00 N	30.85 2.84 0.00 N	27.16 2.40 0.00 N	30.56 2.72 0.00 N	41.04 4.02 -0.86 N	42.69 4.63 -0.74 N	50.58 5.58 -6.27 N	44.33 5.18 -3.79 N	58.20 7.61 0.00 N	84.89 11.86 0.00 N	88.20 11.48 -2.08 N	91.04 11.64 0.00 N	90.77 11.86 0.00 N	89.90 11.63 -1.22 N	89.91 10.49 -10.34 N	87.71 10.29 -8.97 N	85.13 8.67 -21.35 N	83.53 6.73 -32.15 N	83.84 5.87 -36.42 N	90.47 8.18 -22.54 N	60.42 5.19 -14.92 N	68.37 4.32 -29.90 N	65.80 4.79 -20.19 N
PPL_SHRM_GT4 24214	9.37 0.50 -3.73 N	15.16 1.39 0.00 N	30.85 2.84 0.00 N	27.16 2.40 0.00 N	30.56 2.72 0.00 N	41.04 4.02 -0.86 N	42.69 4.63 -0.74 N	50.58 5.58 -6.27 N	44.33 5.18 -3.79 N	58.20 7.61 0.00 N	84.89 11.86 0.00 N	88.20 11.48 -2.08 N	91.04 11.64 0.00 N	90.77 11.86 0.00 N	89.90 11.63 -1.22 N	89.91 10.49 -10.34 N	87.71 10.29 -8.97 N	85.13 8.67 -21.35 N	83.53 6.73 -32.15 N	83.84 5.87 -36.42 N	90.47 8.18 -22.54 N	60.42 5.19 -14.92 N	68.37 4.32 -29.90 N	65.80 4.79 -20.19 N
PROJECT___ORANGE 1 24174	5.38 -0.08 -0.30 N	13.55 -0.21 0.00 N	27.53 -0.48 0.00 N	24.32 -0.45 0.00 N	27.35 -0.49 0.00 N	35.52 -0.64 0.00 N	36.88 -0.50 -0.06 N	38.52 -0.21 0.00 N	35.24 -0.12 0.00 N	50.43 -0.15 0.00 N	72.89 -0.15 0.00 N	74.56 -0.09 0.00 N	79.23 -0.17 0.00 N	78.82 -0.09 0.00 N	76.98 -0.07 0.00 N	68.89 -0.19 0.00 N	68.29 -0.16 0.00 N	55.11 -0.15 -0.14 N	44.86 -0.18 -0.39 N	41.36 -0.19 0.00 N	60.06 -0.23 -0.55 N	41.39 -0.14 -1.22 N	34.34 -0.18 -0.37 N	40.28 -0.55 0.00 N
PROJECT___ORANGE 2 24166	5.38 -0.08 -0.30 N	13.55 -0.21 0.00 N	27.53 -0.48 0.00 N	24.32 -0.45 0.00 N	27.35 -0.49 0.00 N	35.52 -0.64 0.00 N	36.88 -0.50 -0.06 N	38.52 -0.21 0.00 N	35.24 -0.12 0.00 N	50.43 -0.15 0.00 N	72.89 -0.15 0.00 N	74.56 -0.09 0.00 N	79.23 -0.17 0.00 N	78.82 -0.09 0.00 N	76.98 -0.07 0.00 N	68.89 -0.19 0.00 N	68.29 -0.16 0.00 N	55.11 -0.15 -0.14 N	44.86 -0.18 -0.39 N	41.36 -0.19 0.00 N	60.06 -0.23 -0.55 N	41.39 -0.14 -1.22 N	34.34 -0.18 -0.37 N	40.28 -0.55 0.00 N
PYRITES___HYD 24023	4.98 -0.17 0.00 N	13.27 -0.49 0.00 N	27.06 -0.95 0.00 N	23.96 -0.80 0.00 N	27.04 -0.80 0.00 N	35.21 -0.95 0.00 N	36.29 -1.03 0.00 N	37.29 -1.44 0.00 N	33.85 -1.51 0.00 N	48.33 -2.25 0.00 N	69.72 -3.31 0.00 N	71.02 -3.63 -3.91 N	75.49 -3.91 0.00 N	74.85 -4.06 0.00 N	73.43 -3.63 0.00 N	65.72 -3.36 0.00 N	64.83 -3.62 0.00 N	52.36 -2.76 0.00 N	42.43 -2.22 0.00 N	39.59 -1.95 0.00 N	57.03 -2.72 0.00 N	38.42 -1.88 0.00 N	32.62 -1.52 0.00 N	39.47 -1.36 0.00 N
RAMAPO___LBMP 323565	9.10 0.34 -3.61 N	14.58 0.81 0.00 N	29.60 1.59 0.00 N	26.07 1.31 0.00 N	29.31 1.47 0.00 N	38.35 2.19 0.00 N	40.81 2.77 -0.72 N	42.29 3.55 0.00 N	38.84 3.49 0.00 N	56.02 5.43 0.00 N	81.28 8.25 0.00 N	85.01 8.47 -1.90 N	88.24 8.84 0.00 N	87.76 8.84 0.00 N	86.65 8.48 -1.11 N	86.45 7.90 -9.46 N	84.55 7.90 -8.20 N	68.81 6.23 -7.46 N	54.10 4.88 -4.57 N	45.85 4.30 0.00 N	72.68 6.42 -6.51 N	59.03 4.26 -14.46 N	41.88 3.30 -4.43 N	44.09 3.26 0.00 N
RANKINE_____ 23646	5.33 -0.42 -0.60 N	12.70 -1.06 0.00 N	25.79 -2.22 0.00 N	22.77 -1.99 0.00 N	25.56 -2.28 0.00 N	32.97 -3.19 0.00 N	34.25 -3.19 -0.12 N	36.00 -2.74 0.00 N	32.95 -2.41 0.00 N	46.93 -3.65 0.00 N	67.79 -5.24 0.00 N	69.74 -4.91 0.00 N	73.93 -5.46 0.00 N	73.72 -5.19 0.00 N	71.97 -5.09 0.00 N	64.23 -4.85 0.00 N	63.91 -4.54 0.00 N	52.04 -3.34 -0.27 N	42.52 -2.88 -0.75 N	38.74 -2.80 0.00 N	56.15 -4.66 -1.06 N	39.86 -2.80 -2.36 N	32.60 -2.27 -0.72 N	37.55 -3.28 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_1 24244	9.26 0.38 -3.73 N	14.68 0.92 0.00 N	29.80 1.79 0.00 N	26.24 1.48 0.00 N	29.51 1.67 0.00 N	38.62 2.47 0.00 N	41.14 3.08 -0.74 N	42.67 3.93 0.00 N	39.21 3.85 0.00 N	56.56 5.98 0.00 N	82.01 8.98 0.00 N	85.93 9.21 -2.08 N	89.00 9.60 0.00 N	88.52 9.60 0.00 N	87.51 9.24 -1.21 N	88.08 8.66 -10.34 N	86.08 8.66 -8.97 N	69.97 6.79 -8.07 N	54.67 5.31 -4.71 N	46.23 4.69 0.00 N	73.38 6.91 -6.72 N	59.86 4.64 -14.92 N	42.35 3.63 -4.58 N	44.48 3.65 0.00 N	
RAVENSWOOD_GT2_2 24245	9.26 0.38 -3.73 N	14.68 0.92 0.00 N	29.80 1.79 0.00 N	26.24 1.48 0.00 N	29.51 1.67 0.00 N	38.62 2.47 0.00 N	41.14 3.08 -0.74 N	42.67 3.93 0.00 N	39.21 3.85 0.00 N	56.56 5.98 0.00 N	82.01 8.98 0.00 N	85.93 9.21 -2.08 N	89.00 9.60 0.00 N	88.52 9.60 0.00 N	87.51 9.24 -1.21 N	88.08 8.66 -10.34 N	86.08 8.66 -8.97 N	69.97 6.79 -8.07 N	54.67 5.31 -4.71 N	46.23 4.69 0.00 N	73.38 6.91 -6.72 N	59.86 4.64 -14.92 N	42.35 3.63 -4.58 N	44.48 3.65 0.00 N	
RAVENSWOOD_GT2_3 24246	9.26 0.39 -3.73 N	14.69 0.92 0.00 N	29.80 1.79 0.00 N	26.24 1.48 0.00 N	29.52 1.68 0.00 N	38.63 2.47 0.00 N	41.15 3.09 -0.74 N	42.67 3.94 0.00 N	39.22 3.86 0.00 N	56.57 5.99 0.00 N	82.05 9.02 0.00 N	85.94 9.22 -2.08 N	89.04 9.64 0.00 N	88.53 9.62 0.00 N	87.54 9.27 -1.21 N	88.09 8.67 -10.34 N	86.10 8.67 -8.97 N	70.00 6.82 -8.07 N	54.68 5.32 -4.71 N	46.24 4.69 0.00 N	73.40 6.93 -6.72 N	59.87 4.65 -14.92 N	42.36 3.63 -4.58 N	44.47 3.64 0.00 N	
RAVENSWOOD_GT2_4 24247	9.26 0.39 -3.73 N	14.69 0.92 0.00 N	29.80 1.79 0.00 N	26.24 1.48 0.00 N	29.52 1.68 0.00 N	38.63 2.47 0.00 N	41.15 3.09 -0.74 N	42.67 3.94 0.00 N	39.22 3.86 0.00 N	56.57 5.99 0.00 N	82.05 9.02 0.00 N	85.94 9.22 -2.08 N	89.04 9.64 0.00 N	88.53 9.62 0.00 N	87.54 9.27 -1.21 N	88.09 8.67 -10.34 N	86.10 8.67 -8.97 N	70.00 6.82 -8.07 N	54.68 5.32 -4.71 N	46.24 4.69 0.00 N	73.40 6.93 -6.72 N	59.87 4.65 -14.92 N	42.36 3.63 -4.58 N	44.47 3.64 0.00 N	
RAVENSWOOD_GT3_1 24248	9.26 0.38 -3.73 N	14.68 0.92 0.00 N	29.80 1.79 0.00 N	26.24 1.48 0.00 N	29.51 1.67 0.00 N	38.62 2.47 0.00 N	41.14 3.08 -0.74 N	42.67 3.93 0.00 N	39.22 3.86 0.00 N	56.56 5.98 0.00 N	82.04 9.01 0.00 N	85.94 9.21 -2.08 N	89.01 9.62 0.00 N	88.53 9.62 0.00 N	87.54 9.27 -1.21 N	88.09 8.67 -10.34 N	86.09 8.66 -8.97 N	69.99 6.81 -8.07 N	54.68 5.31 -4.71 N	46.23 4.69 0.00 N	73.39 6.92 -6.72 N	59.86 4.64 -14.92 N	42.35 3.63 -4.58 N	44.48 3.65 0.00 N	
RAVENSWOOD_GT3_2 24249	9.26 0.38 -3.73 N	14.68 0.92 0.00 N	29.80 1.79 0.00 N	26.24 1.48 0.00 N	29.51 1.67 0.00 N	38.62 2.47 0.00 N	41.14 3.08 -0.74 N	42.67 3.93 0.00 N	39.22 3.86 0.00 N	56.56 5.98 0.00 N	82.04 9.01 0.00 N	85.94 9.21 -2.08 N	89.01 9.62 0.00 N	88.53 9.62 0.00 N	87.54 9.27 -1.21 N	88.09 8.67 -10.34 N	86.09 8.66 -8.97 N	69.99 6.81 -8.07 N	54.68 5.31 -4.71 N	46.23 4.69 0.00 N	73.39 6.92 -6.72 N	59.86 4.64 -14.92 N	42.35 3.63 -4.58 N	44.48 3.65 0.00 N	
RAVENSWOOD_GT3_3 24250	9.26 0.39 -3.73 N	14.71 0.94 0.00 N	29.83 1.83 0.00 N	26.27 1.51 0.00 N	29.56 1.72 0.00 N	38.68 2.53 0.00 N	41.20 3.15 -0.74 N	42.74 4.01 0.00 N	39.29 3.93 0.00 N	56.67 6.09 0.00 N	82.20 9.17 0.00 N	86.09 9.37 -2.08 N	89.21 9.81 0.00 N	88.70 9.78 0.00 N	87.69 9.42 -1.21 N	88.24 8.82 -10.34 N	86.24 8.82 -8.97 N	70.11 6.93 -8.07 N	54.77 5.41 -4.71 N	46.32 4.77 0.00 N	73.52 7.05 -6.72 N	59.95 4.73 -14.92 N	42.42 3.69 -4.58 N	44.56 3.73 0.00 N	
RAVENSWOOD_GT3_4 24251	9.26 0.39 -3.73 N	14.71 0.94 0.00 N	29.83 1.83 0.00 N	26.27 1.51 0.00 N	29.56 1.72 0.00 N	38.68 2.53 0.00 N	41.20 3.15 -0.74 N	42.74 4.01 0.00 N	39.29 3.93 0.00 N	56.67 6.09 0.00 N	82.20 9.17 0.00 N	86.09 9.37 -2.08 N	89.21 9.81 0.00 N	88.70 9.78 0.00 N	87.69 9.42 -1.21 N	88.24 8.82 -10.34 N	86.24 8.82 -8.97 N	70.11 6.93 -8.07 N	54.77 5.41 -4.71 N	46.32 4.77 0.00 N	73.52 7.05 -6.72 N	59.95 4.73 -14.92 N	42.42 3.69 -4.58 N	44.56 3.73 0.00 N	
RAVENSWOOD_GT_1 23729	9.27 0.40 -3.73 N	14.72 0.96 0.00 N	29.88 1.87 0.00 N	26.31 1.55 0.00 N	29.59 1.76 0.00 N	38.72 2.56 0.00 N	41.26 3.19 -0.74 N	42.74 4.00 0.00 N	39.33 3.97 0.00 N	56.72 6.14 0.00 N	82.21 9.18 0.00 N	86.09 9.37 -2.08 N	89.13 9.73 0.00 N	88.53 9.61 0.00 N	87.56 9.28 -1.21 N	88.14 8.72 -10.34 N	86.13 8.71 -8.97 N	70.00 6.82 -8.07 N	54.69 5.33 -4.71 N	46.23 4.69 0.00 N	73.40 6.94 -6.72 N	59.94 4.71 -14.92 N	42.47 3.75 -4.58 N	44.59 3.76 0.00 N	
RAVENSWOOD_GT_10 24258	9.26 0.38 -3.73 N	14.68 0.92 0.00 N	29.79 1.78 0.00 N	26.24 1.48 0.00 N	29.51 1.67 0.00 N	38.62 2.46 0.00 N	41.14 3.08 -0.74 N	42.67 3.93 0.00 N	39.21 3.85 0.00 N	56.56 5.98 0.00 N	82.03 9.00 0.00 N	85.94 9.21 -2.08 N	89.01 9.62 0.00 N	88.53 9.62 0.00 N	87.54 9.27 -1.21 N	88.09 8.67 -10.34 N	86.09 8.66 -8.97 N	69.99 6.81 -8.07 N	54.68 5.31 -4.71 N	46.23 4.69 0.00 N	73.39 6.92 -6.72 N	59.86 4.64 -14.92 N	42.35 3.63 -4.58 N	44.48 3.65 0.00 N	
RAVENSWOOD_GT_11 24259	9.26 0.38 -3.73 N	14.68 0.92 0.00 N	29.79 1.78 0.00 N	26.24 1.48 0.00 N	29.51 1.67 0.00 N	38.62 2.46 0.00 N	41.14 3.08 -0.74 N	42.67 3.93 0.00 N	39.21 3.85 0.00 N	56.56 5.98 0.00 N	82.03 9.00 0.00 N	85.94 9.21 -2.08 N	89.01 9.62 0.00 N	88.53 9.62 0.00 N	87.54 9.27 -1.21 N	88.09 8.67 -10.34 N	86.09 8.66 -8.97 N	69.99 6.81 -8.07 N	54.68 5.31 -4.71 N	46.23 4.69 0.00 N	73.39 6.92 -6.72 N	59.86 4.64 -14.92 N	42.35 3.63 -4.58 N	44.48 3.65 0.00 N	
RAVENSWOOD_GT_4 24252	9.26 0.38 -3.73 N	14.68 0.92 0.00 N	29.78 1.77 0.00 N	26.23 1.47 0.00 N	29.50 1.66 0.00 N	38.61 2.45 0.00 N	41.13 3.07 -0.74 N	42.66 3.93 0.00 N	39.19 3.84 0.00 N	56.54 5.96 0.00 N	82.00 8.97 0.00 N	85.92 9.20 -2.08 N	89.01 9.61 0.00 N	88.53 9.62 0.00 N	87.54 9.27 -1.21 N	88.09 8.67 -10.34 N	86.09 8.67 -8.97 N	70.00 6.82 -8.07 N	54.68 5.32 -4.71 N	46.24 4.69 0.00 N	73.40 6.93 -6.72 N	59.86 4.63 -14.92 N	42.34 3.61 -4.58 N	44.47 3.64 0.00 N	
RAVENSWOOD_GT_5 24254	9.26 0.38 -3.73 N	14.68 0.92 0.00 N	29.78 1.77 0.00 N	26.23 1.47 0.00 N	29.50 1.66 0.00 N	38.61 2.45 0.00 N	41.13 3.07 -0.74 N	42.66 3.93 0.00 N	39.19 3.84 0.00 N	56.54 5.96 0.00 N	82.00 8.97 0.00 N	85.92 9.20 -2.08 N	89.01 9.61 0.00 N	88.53 9.62 0.00 N	87.54 9.27 -1.21 N	88.09 8.67 -10.34 N	86.09 8.67 -8.97 N	70.00 6.82 -8.07 N	54.68 5.32 -4.71 N	46.24 4.69 0.00 N	73.40 6.93 -6.72 N	59.86 4.63 -14.92 N	42.34 3.61 -4.58 N	44.47 3.64 0.00 N	
RAVENSWOOD_GT_6	9.26	14.68	29.78	26.23	29.50	38.61	41.13	42.66	39.19	56.54	82.00	85.92	89.01	88.53	87.54	88.09	86.09	70.00	54.68	46.24	73.40	59.86	42.34	44.47	

24253	0.38 -3.73 N	0.92 0.00 N	1.77 0.00 N	1.47 0.00 N	1.66 0.00 N	2.45 0.00 N	3.07 -0.74 N	3.93 0.00 N	3.84 0.00 N	5.96 0.00 N	8.97 0.00 N	9.20 -2.08 N	9.61 0.00 N	9.62 0.00 N	9.27 -1.21 N	8.67 -10.34 N	8.67 -8.97 N	6.82 -8.07 N	5.32 -4.71 N	4.69 0.00 N	6.93 -6.72 N	4.63 -14.92 N	3.61 -4.58 N	3.64 0.00 N
RAVENSWOOD_GT_7 24255	9.26 0.38 -3.73 N	14.68 0.92 0.00 N	29.78 1.77 0.00 N	26.23 1.47 0.00 N	29.50 1.66 0.00 N	38.61 2.45 0.00 N	41.13 3.07 -0.74 N	42.66 3.93 0.00 N	39.19 3.84 0.00 N	56.54 5.96 0.00 N	82.00 8.97 0.00 N	85.92 9.20 -2.08 N	89.01 9.61 0.00 N	88.53 9.62 0.00 N	87.54 9.27 -1.21 N	88.09 8.67 -10.34 N	86.09 8.67 -8.97 N	70.00 6.82 -8.07 N	54.68 5.32 -4.71 N	46.24 4.69 0.00 N	73.40 6.93 -6.72 N	59.86 4.63 -14.92 N	42.34 3.61 -4.58 N	44.47 3.64 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	9.26 0.38 -3.73 N	14.68 0.92 0.00 N	29.79 1.78 0.00 N	26.24 1.48 0.00 N	29.51 1.67 0.00 N	38.62 2.46 0.00 N	41.14 3.08 -0.74 N	42.67 3.93 0.00 N	39.21 3.85 0.00 N	56.56 5.98 0.00 N	82.03 9.00 0.00 N	85.94 9.21 -2.08 N	89.01 9.62 0.00 N	88.53 9.62 0.00 N	87.54 9.27 -1.21 N	88.09 8.67 -10.34 N	86.09 8.66 -8.97 N	69.99 6.81 -8.07 N	54.68 5.31 -4.71 N	46.23 4.69 0.00 N	73.39 6.92 -6.72 N	59.86 4.64 -14.92 N	42.35 3.63 -4.58 N	44.48 3.65 0.00 N
RAVENSWOOD_GT_9 24257	9.26 0.38 -3.73 N	14.68 0.92 0.00 N	29.79 1.78 0.00 N	26.24 1.48 0.00 N	29.51 1.67 0.00 N	38.62 2.46 0.00 N	41.14 3.08 -0.74 N	42.67 3.93 0.00 N	39.21 3.85 0.00 N	56.56 5.98 0.00 N	82.03 9.00 0.00 N	85.94 9.21 -2.08 N	89.01 9.62 0.00 N	88.53 9.62 0.00 N	87.54 9.27 -1.21 N	88.09 8.67 -10.34 N	86.09 8.66 -8.97 N	69.99 6.81 -8.07 N	54.68 5.31 -4.71 N	46.23 4.69 0.00 N	73.39 6.92 -6.72 N	59.86 4.64 -14.92 N	42.35 3.63 -4.58 N	44.48 3.65 0.00 N
RAVENSWOOD___1 23533	9.26 0.39 -3.73 N	14.72 0.95 0.00 N	29.86 1.86 0.00 N	26.30 1.54 0.00 N	29.58 1.74 0.00 N	38.71 2.56 0.00 N	41.23 3.17 -0.74 N	42.73 4.00 0.00 N	39.32 3.96 0.00 N	56.70 6.12 0.00 N	82.20 9.17 0.00 N	86.06 9.34 -2.08 N	89.12 9.72 0.00 N	88.53 9.61 0.00 N	87.56 9.28 -1.21 N	88.13 8.71 -10.34 N	86.12 8.69 -8.97 N	70.00 6.82 -8.07 N	54.69 5.33 -4.71 N	46.22 4.68 0.00 N	73.39 6.93 -6.72 N	59.93 4.70 -14.92 N	42.46 3.74 -4.58 N	44.59 3.76 0.00 N
RAVENSWOOD___2 23534	9.26 0.39 -3.73 N	14.72 0.95 0.00 N	29.86 1.85 0.00 N	26.30 1.54 0.00 N	29.58 1.74 0.00 N	38.71 2.55 0.00 N	41.22 3.17 -0.74 N	42.73 3.99 0.00 N	39.31 3.95 0.00 N	56.69 6.11 0.00 N	82.18 9.15 0.00 N	86.03 9.31 -2.08 N	89.11 9.71 0.00 N	88.52 9.61 0.00 N	87.54 9.27 -1.21 N	88.13 8.71 -10.34 N	86.12 8.69 -8.97 N	69.99 6.81 -8.07 N	54.68 5.32 -4.71 N	46.22 4.67 0.00 N	73.37 6.90 -6.72 N	59.92 4.69 -14.92 N	42.45 3.73 -4.58 N	44.58 3.75 0.00 N
RAVENSWOOD___3 23535	9.26 0.39 -3.73 N	14.69 0.92 0.00 N	29.80 1.79 0.00 N	26.24 1.48 0.00 N	29.52 1.68 0.00 N	38.63 2.47 0.00 N	41.15 3.09 -0.74 N	42.67 3.94 0.00 N	39.22 3.86 0.00 N	56.57 5.99 0.00 N	82.05 9.02 0.00 N	85.94 9.22 -2.08 N	89.04 9.64 0.00 N	88.53 9.62 0.00 N	87.54 9.27 -1.21 N	88.09 8.67 -10.34 N	86.10 8.67 -8.97 N	70.00 6.82 -8.07 N	54.68 5.32 -4.71 N	46.24 4.69 0.00 N	73.40 6.93 -6.72 N	59.87 4.65 -14.92 N	42.36 3.63 -4.58 N	44.47 3.64 0.00 N
RAVENSWOOD___4 23820	9.27 0.40 -3.73 N	14.71 0.95 0.00 N	29.85 1.85 0.00 N	26.29 1.53 0.00 N	29.58 1.74 0.00 N	38.71 2.55 0.00 N	41.22 3.16 -0.74 N	42.73 3.99 0.00 N	39.31 3.95 0.00 N	56.69 6.11 0.00 N	82.17 9.14 0.00 N	86.03 9.31 -2.08 N	89.09 9.69 0.00 N	88.52 9.61 0.00 N	87.54 9.27 -1.21 N	88.13 8.71 -10.34 N	86.12 8.69 -8.97 N	69.99 6.81 -8.07 N	54.68 5.32 -4.71 N	46.21 4.67 0.00 N	73.36 6.89 -6.72 N	59.91 4.68 -14.92 N	42.44 3.72 -4.58 N	44.56 3.73 0.00 N
RCPL_TRUST___DRP 24196	9.27 0.39 -3.73 N	14.70 0.93 0.00 N	29.83 1.82 0.00 N	26.26 1.51 0.00 N	29.54 1.70 0.00 N	38.66 2.51 0.00 N	41.19 3.14 -0.74 N	42.74 4.00 0.00 N	39.27 3.91 0.00 N	56.66 6.08 0.00 N	82.20 9.17 0.00 N	86.11 9.38 -2.08 N	89.22 9.82 0.00 N	88.75 9.83 0.00 N	87.72 9.44 -1.21 N	88.26 8.84 -10.33 N	86.27 8.85 -8.97 N	70.13 6.95 -8.07 N	54.78 5.42 -4.71 N	46.32 4.77 0.00 N	73.52 7.05 -6.72 N	59.93 4.70 -14.92 N	42.39 3.67 -4.58 N	44.51 3.69 0.00 N
RENSSELAER___COGEN 23796	10.11 0.26 -4.71 N	14.46 0.70 0.00 N	29.45 1.44 0.00 N	26.03 1.27 0.00 N	29.27 1.43 0.00 N	38.06 1.90 0.00 N	40.36 2.11 -0.94 N	41.08 2.34 0.00 N	37.48 2.12 0.00 N	53.67 3.09 0.00 N	77.39 4.36 0.00 N	79.29 4.56 -0.09 N	84.20 4.80 0.00 N	83.75 4.83 0.00 N	81.77 4.66 -0.05 N	73.87 4.35 -0.43 N	73.21 4.38 -0.38 N	60.95 3.43 -2.40 N	53.39 2.77 -5.97 N	44.04 2.50 0.00 N	72.00 3.74 -8.51 N	61.74 2.54 -18.88 N	41.99 2.05 -5.79 N	43.11 2.28 0.00 N
REVERE_CPPR_DRP 24186	5.16 0.01 0.00 N	13.82 0.05 0.00 N	28.08 0.07 0.00 N	24.80 0.04 0.00 N	27.90 0.07 0.00 N	36.35 0.19 0.00 N	37.85 0.52 -0.01 N	39.66 0.92 0.00 N	36.28 0.92 0.00 N	52.06 1.47 0.00 N	75.21 2.18 0.00 N	76.87 2.22 0.00 N	81.59 2.19 0.00 N	81.14 2.23 0.00 N	79.30 2.24 0.00 N	70.87 1.79 0.00 N	70.16 1.71 0.00 N	56.43 1.32 0.00 N	45.64 0.99 0.00 N	42.45 0.90 0.00 N	61.27 1.52 0.00 N	41.26 0.95 0.00 N	34.70 0.56 0.00 N	41.17 0.34 0.00 N
ROCHESTER_9_IC 23652	5.32 -0.26 -0.43 N	13.12 -0.65 0.00 N	26.61 -1.40 0.00 N	23.51 -1.25 0.00 N	26.43 -1.41 0.00 N	34.30 -1.86 0.00 N	35.64 -1.76 -0.09 N	37.35 -1.39 0.00 N	34.24 -1.12 0.00 N	48.70 -1.88 0.00 N	70.40 -2.63 0.00 N	72.24 -2.41 0.00 N	76.67 -2.73 0.00 N	76.32 -2.59 0.00 N	74.40 -2.66 0.00 N	66.30 -2.78 0.00 N	65.86 -2.59 0.00 N	53.42 -1.89 -0.19 N	43.53 -1.66 -0.54 N	40.01 -1.54 0.00 N	57.88 -2.64 -0.77 N	40.50 -1.52 -1.71 N	33.39 -1.28 -0.52 N	38.74 -2.09 0.00 N
ROSETON___1 23587	9.17 0.31 -3.71 N	14.55 0.78 0.00 N	29.55 1.54 0.00 N	26.05 1.29 0.00 N	29.29 1.45 0.00 N	38.22 2.07 0.00 N	40.57 2.52 -0.74 N	41.89 3.15 0.00 N	38.41 3.06 0.00 N	55.29 4.70 0.00 N	80.06 7.03 0.00 N	83.58 7.22 -1.71 N	86.90 7.50 0.00 N	86.40 7.48 0.00 N	85.27 7.22 -1.00 N	84.33 6.76 -8.49 N	82.63 6.80 -7.38 N	67.41 5.37 -6.92 N	53.56 4.22 -4.69 N	45.29 3.74 0.00 N	71.97 5.53 -6.69 N	58.86 3.70 -14.85 N	41.60 2.90 -4.55 N	43.76 2.93 0.00 N
ROSETON___2 23588	9.17 0.31 -3.71 N	14.55 0.78 0.00 N	29.55 1.54 0.00 N	26.05 1.29 0.00 N	29.29 1.45 0.00 N	38.22 2.07 0.00 N	40.57 2.52 -0.74 N	41.89 3.15 0.00 N	38.41 3.06 0.00 N	55.29 4.70 0.00 N	80.06 7.03 0.00 N	83.58 7.22 -1.71 N	86.90 7.50 0.00 N	86.40 7.48 0.00 N	85.27 7.22 -1.00 N	84.33 6.76 -8.49 N	82.63 6.80 -7.38 N	67.41 5.37 -6.92 N	53.56 4.22 -4.69 N	45.29 3.74 0.00 N	71.97 5.53 -6.69 N	58.86 3.70 -14.85 N	41.60 2.90 -4.55 N	43.76 2.93 0.00 N

RUSSELL___1 23602	5.17 -0.40 -0.43 N	12.84 -0.92 0.00 N	26.09 -1.92 0.00 N	23.07 -1.69 0.00 N	25.95 -1.89 0.00 N	33.71 -2.45 0.00 N	35.05 -2.35 -0.09 N	36.74 -1.99 0.00 N	33.86 -1.49 0.00 N	47.73 -2.85 0.00 N	68.58 -4.45 0.00 N	70.35 -4.30 0.00 N	74.90 -4.49 0.00 N	74.59 -4.33 0.00 N	72.63 -4.42 0.00 N	64.59 -4.49 0.00 N	64.12 -4.33 0.00 N	51.93 -3.38 -0.19 N	42.33 -2.85 -0.54 N	39.12 -2.42 0.00 N	56.42 -4.10 -0.77 N	39.56 -2.45 -1.70 N	32.73 -1.93 -0.52 N	37.74 -3.09 0.00 N
RUSSELL___2 23532	5.17 -0.40 -0.43 N	12.84 -0.92 0.00 N	26.09 -1.92 0.00 N	23.07 -1.69 0.00 N	25.95 -1.89 0.00 N	33.71 -2.45 0.00 N	35.05 -2.35 -0.09 N	36.74 -1.99 0.00 N	33.86 -1.49 0.00 N	47.73 -2.85 0.00 N	68.58 -4.45 0.00 N	70.35 -4.30 0.00 N	74.90 -4.49 0.00 N	74.59 -4.33 0.00 N	72.63 -4.42 0.00 N	64.59 -4.49 0.00 N	64.12 -4.33 0.00 N	51.93 -3.38 -0.19 N	42.33 -2.85 -0.54 N	39.12 -2.42 0.00 N	56.42 -4.10 -0.77 N	39.56 -2.45 -1.70 N	32.73 -1.93 -0.52 N	37.74 -3.09 0.00 N
RUSSELL___3 23549	5.25 -0.33 -0.43 N	12.99 -0.77 0.00 N	26.38 -1.63 0.00 N	23.32 -1.44 0.00 N	26.21 -1.63 0.00 N	34.01 -2.15 0.00 N	35.34 -2.07 -0.09 N	37.01 -1.73 0.00 N	33.99 -1.37 0.00 N	48.18 -2.40 0.00 N	69.49 -3.54 0.00 N	71.28 -3.37 0.00 N	75.72 -3.67 0.00 N	75.41 -3.51 0.00 N	73.47 -3.59 0.00 N	65.44 -3.64 0.00 N	64.98 -3.48 0.00 N	52.70 -2.61 -0.19 N	42.97 -2.22 -0.54 N	39.60 -1.94 0.00 N	57.21 -3.31 -0.77 N	40.03 -1.99 -1.71 N	33.09 -1.58 -0.52 N	38.31 -2.52 0.00 N
RUSSELL___4 23556	5.17 -0.40 -0.43 N	12.84 -0.92 0.00 N	26.09 -1.92 0.00 N	23.07 -1.69 0.00 N	25.95 -1.89 0.00 N	33.71 -2.45 0.00 N	35.05 -2.35 -0.09 N	36.74 -1.99 0.00 N	33.85 -1.51 0.00 N	47.72 -2.86 0.00 N	68.61 -4.43 0.00 N	70.36 -4.28 0.00 N	74.92 -4.49 0.00 N	74.60 -4.31 0.00 N	72.64 -4.42 0.00 N	64.60 -4.48 0.00 N	64.12 -4.33 0.00 N	51.95 -3.36 -0.19 N	42.35 -2.84 -0.54 N	39.13 -2.42 0.00 N	56.42 -4.09 -0.77 N	39.56 -2.45 -1.70 N	32.74 -1.93 -0.52 N	37.75 -3.08 0.00 N
RUSSELL___STATION 23914	5.25 -0.33 -0.43 N	12.99 -0.77 0.00 N	26.38 -1.63 0.00 N	23.32 -1.44 0.00 N	26.21 -1.63 0.00 N	34.01 -2.15 0.00 N	35.34 -2.07 -0.09 N	37.01 -1.73 0.00 N	33.99 -1.37 0.00 N	48.18 -2.40 0.00 N	69.49 -3.54 0.00 N	71.28 -3.37 0.00 N	75.72 -3.67 0.00 N	75.41 -3.51 0.00 N	73.47 -3.59 0.00 N	65.44 -3.64 0.00 N	64.98 -3.48 0.00 N	52.70 -2.61 -0.19 N	42.97 -2.22 -0.54 N	39.60 -1.94 0.00 N	57.21 -3.31 -0.77 N	40.03 -1.99 -1.71 N	33.09 -1.58 -0.52 N	38.31 -2.52 0.00 N
S SALMON___HYD 24043	5.23 -0.17 -0.26 N	13.30 -0.46 0.00 N	27.01 -1.00 0.00 N	23.87 -0.89 0.00 N	26.86 -0.98 0.00 N	34.98 -1.18 0.00 N	36.36 -1.01 -0.05 N	37.94 -0.80 0.00 N	34.69 -0.67 0.00 N	49.64 -0.95 0.00 N	71.70 -1.33 0.00 N	73.32 -1.33 0.00 N	77.88 -1.52 0.00 N	77.44 -1.47 0.00 N	75.66 -1.40 0.00 N	67.68 -1.41 0.00 N	67.06 -1.40 0.00 N	54.11 -1.12 -0.12 N	44.01 -0.97 -0.32 N	40.62 -0.92 0.00 N	58.96 -1.25 -0.46 N	40.53 -0.81 -1.02 N	33.73 -0.74 -0.31 N	39.67 -1.15 0.00 N
SELKIRK___II 23799	10.03 0.19 -4.69 N	14.33 0.57 0.00 N	29.17 1.17 0.00 N	25.77 1.02 0.00 N	28.98 1.14 0.00 N	37.65 1.49 0.00 N	39.88 1.63 -0.94 N	40.57 1.84 0.00 N	36.94 1.59 0.00 N	52.80 2.22 0.00 N	75.97 2.93 0.00 N	77.71 3.07 0.00 N	82.67 3.28 0.00 N	82.17 3.26 0.00 N	80.18 3.12 0.00 N	72.05 2.97 0.00 N	71.46 3.01 0.00 N	59.62 2.37 -2.13 N	52.54 1.93 -5.96 N	43.25 1.71 0.00 N	70.80 2.55 -8.49 N	61.00 1.84 -18.85 N	41.52 1.59 -5.78 N	42.68 1.85 0.00 N
SELKIRK___I 23801	10.02 0.20 -4.68 N	14.29 0.53 0.00 N	29.08 1.07 0.00 N	25.68 0.92 0.00 N	28.88 1.04 0.00 N	37.52 1.36 0.00 N	39.69 1.44 -0.93 N	40.43 1.70 0.00 N	36.95 1.60 0.00 N	52.91 2.33 0.00 N	76.32 3.29 0.00 N	78.07 3.42 0.00 N	83.02 3.62 0.00 N	82.56 3.65 0.00 N	80.53 3.47 0.00 N	72.34 3.26 0.00 N	71.78 3.33 0.00 N	59.84 2.60 -2.12 N	52.68 2.11 -5.93 N	43.42 1.87 0.00 N	70.99 2.79 -8.45 N	60.99 1.92 -18.77 N	41.44 1.54 -5.76 N	42.54 1.71 0.00 N
SENECA OSWGO___HYD 24041	5.33 -0.11 -0.29 N	13.47 -0.30 0.00 N	27.36 -0.65 0.00 N	24.17 -0.59 0.00 N	27.18 -0.66 0.00 N	35.35 -0.81 0.00 N	36.69 -0.68 -0.06 N	38.27 -0.46 0.00 N	35.05 -0.31 0.00 N	50.18 -0.40 0.00 N	72.56 -0.47 0.00 N	74.21 -0.44 0.00 N	78.86 -0.53 0.00 N	78.47 -0.44 0.00 N	76.68 -0.38 0.00 N	68.56 -0.52 0.00 N	67.96 -0.49 0.00 N	54.85 -0.39 -0.13 N	44.64 -0.37 -0.37 N	41.16 -0.39 0.00 N	59.72 -0.55 -0.52 N	41.12 -0.35 -1.16 N	34.09 -0.41 -0.36 N	40.05 -0.78 0.00 N
SENECA___ENERGY 23797	5.46 -0.17 -0.48 N	13.39 -0.38 0.00 N	27.16 -0.84 0.00 N	23.99 -0.77 0.00 N	26.95 -0.89 0.00 N	34.97 -1.19 0.00 N	36.45 -0.96 -0.10 N	38.27 -0.47 0.00 N	35.04 -0.32 0.00 N	50.13 -0.45 0.00 N	72.56 -0.47 0.00 N	74.34 -0.31 0.00 N	78.92 -0.47 0.00 N	78.62 -0.30 0.00 N	76.72 -0.34 0.00 N	68.50 -0.59 0.00 N	67.88 -0.57 0.00 N	54.80 -0.53 -0.22 N	44.73 -0.53 -0.61 N	41.07 -0.48 0.00 N	60.00 -0.62 -0.87 N	41.81 -0.42 -1.93 N	34.20 -0.53 -0.59 N	39.59 -1.24 0.00 N
SHOEMAKER___GT 23640	8.82 0.28 -3.39 N	14.47 0.71 0.00 N	29.38 1.38 0.00 N	25.90 1.15 0.00 N	29.13 1.29 0.00 N	38.03 1.87 0.00 N	40.33 2.33 -0.68 N	41.71 2.97 0.00 N	38.19 2.83 0.00 N	54.97 4.38 0.00 N	79.61 6.58 0.00 N	83.02 6.76 -1.61 N	86.44 7.04 0.00 N	85.97 7.06 0.00 N	84.76 6.76 -0.94 N	83.42 6.31 -8.03 N	81.86 6.50 -6.91 N	66.70 5.14 -6.44 N	52.86 3.93 -4.28 N	45.01 3.47 0.00 N	71.00 5.15 -6.11 N	57.29 3.42 -13.56 N	40.96 2.66 -4.16 N	43.47 2.65 0.00 N
SHOREHAM_IC_1 23715	9.37 0.50 -3.73 N	15.16 1.39 0.00 N	30.85 2.84 0.00 N	27.16 2.40 0.00 N	30.56 2.72 0.00 N	41.04 4.02 -0.86 N	42.69 4.63 -0.74 N	50.58 5.58 -6.27 N	44.33 5.18 -3.79 N	58.20 7.61 0.00 N	84.89 11.86 0.00 N	88.20 11.48 -2.08 N	91.04 11.64 0.00 N	90.77 11.86 0.00 N	89.90 11.63 -1.22 N	89.91 10.49 -10.34 N	87.71 10.29 -8.97 N	85.13 8.67 -21.35 N	83.53 6.73 -32.15 N	83.84 5.87 -36.42 N	90.47 8.18 -22.54 N	60.42 5.19 -14.92 N	68.37 4.32 -29.90 N	65.80 4.79 -20.19 N
SHOREHAM_IC_2 23716	9.37 0.50 -3.73 N	15.16 1.39 0.00 N	30.85 2.84 0.00 N	27.16 2.40 0.00 N	30.56 2.72 0.00 N	41.04 4.02 -0.86 N	42.69 4.63 -0.74 N	50.58 5.58 -6.27 N	44.33 5.18 -3.79 N	58.20 7.61 0.00 N	84.89 11.86 0.00 N	88.20 11.48 -2.08 N	91.04 11.64 0.00 N	90.77 11.86 0.00 N	89.90 11.63 -1.22 N	89.91 10.49 -10.34 N	87.71 10.29 -8.97 N	85.13 8.67 -21.35 N	83.53 6.73 -32.15 N	83.84 5.87 -36.42 N	90.47 8.18 -22.54 N	60.42 5.19 -14.92 N	68.37 4.32 -29.90 N	65.80 4.79 -20.19 N
SISSONVILLE___ 23735	4.92 -0.23 0.00 N	13.10 -0.66 0.00 N	26.72 -1.29 0.00 N	23.67 -1.09 0.00 N	26.71 -1.13 0.00 N	34.77 -1.39 0.00 N	35.81 -1.50 0.00 N	36.77 -1.97 0.00 N	33.33 -2.03 0.00 N	47.55 -3.04 0.00 N	68.56 -4.47 0.00 N	69.85 -4.80 0.00 N	74.22 -5.18 0.00 N	73.56 -5.36 0.00 N	72.16 -4.89 0.00 N	64.62 -4.46 0.00 N	63.74 -4.71 0.00 N	51.49 -3.62 0.00 N	41.75 -2.91 0.00 N	38.95 -2.60 0.00 N	56.10 -3.64 0.00 N	37.85 -2.46 0.00 N	32.18 -1.97 0.00 N	38.96 -1.87 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS1 24169	5.22 -0.17 -0.23 N	13.33 -0.44 0.00 N	27.08 -0.92 0.00 N	23.93 -0.83 0.00 N	26.92 -0.93 0.00 N	34.95 -1.20 0.00 N	36.21 -1.15 -0.05 N	37.70 -1.04 0.00 N	34.47 -0.89 0.00 N	49.27 -1.31 0.00 N	71.20 -1.83 0.00 N	72.84 -1.80 0.00 N	77.41 -1.98 0.00 N	76.99 -1.93 0.00 N	75.14 -1.92 0.00 N	67.29 -1.80 0.00 N	66.71 -1.74 0.00 N	53.84 -1.38 -0.10 N	43.79 -1.15 -0.29 N	40.46 -1.08 0.00 N	58.57 -1.60 -0.42 N	40.21 -1.03 -0.93 N	33.51 -0.91 -0.28 N	39.54 -1.29 0.00 N		
SITHE_IND_GS2 24170	5.22 -0.17 -0.23 N	13.33 -0.44 0.00 N	27.08 -0.92 0.00 N	23.93 -0.83 0.00 N	26.92 -0.93 0.00 N	34.95 -1.20 0.00 N	36.21 -1.15 -0.05 N	37.70 -1.04 0.00 N	34.47 -0.89 0.00 N	49.27 -1.31 0.00 N	71.20 -1.83 0.00 N	72.84 -1.80 0.00 N	77.41 -1.98 0.00 N	76.99 -1.93 0.00 N	75.14 -1.92 0.00 N	67.29 -1.80 0.00 N	66.71 -1.74 0.00 N	53.84 -1.38 -0.10 N	43.79 -1.15 -0.29 N	40.46 -1.08 0.00 N	58.57 -1.60 -0.42 N	40.21 -1.03 -0.93 N	33.51 -0.91 -0.28 N	39.54 -1.29 0.00 N		
SITHE_IND_GS3 24171	5.22 -0.17 -0.23 N	13.33 -0.44 0.00 N	27.08 -0.92 0.00 N	23.93 -0.83 0.00 N	26.92 -0.93 0.00 N	34.95 -1.20 0.00 N	36.21 -1.15 -0.05 N	37.70 -1.04 0.00 N	34.47 -0.89 0.00 N	49.27 -1.31 0.00 N	71.20 -1.83 0.00 N	72.84 -1.80 0.00 N	77.41 -1.98 0.00 N	76.99 -1.93 0.00 N	75.14 -1.92 0.00 N	67.29 -1.80 0.00 N	66.71 -1.74 0.00 N	53.84 -1.38 -0.10 N	43.79 -1.15 -0.29 N	40.46 -1.08 0.00 N	58.57 -1.60 -0.42 N	40.21 -1.03 -0.93 N	33.51 -0.91 -0.28 N	39.54 -1.29 0.00 N		
SITHE_IND_GS4 24172	5.22 -0.17 -0.23 N	13.33 -0.44 0.00 N	27.08 -0.92 0.00 N	23.93 -0.83 0.00 N	26.92 -0.93 0.00 N	34.95 -1.20 0.00 N	36.21 -1.15 -0.05 N	37.70 -1.04 0.00 N	34.47 -0.89 0.00 N	49.27 -1.31 0.00 N	71.20 -1.83 0.00 N	72.84 -1.80 0.00 N	77.41 -1.98 0.00 N	76.99 -1.93 0.00 N	75.14 -1.92 0.00 N	67.29 -1.80 0.00 N	66.71 -1.74 0.00 N	53.84 -1.38 -0.10 N	43.79 -1.15 -0.29 N	40.46 -1.08 0.00 N	58.57 -1.60 -0.42 N	40.21 -1.03 -0.93 N	33.51 -0.91 -0.28 N	39.54 -1.29 0.00 N		
SITHE___BATAVIA 24024	5.34 -0.32 -0.51 N	12.91 -0.85 0.00 N	26.16 -1.84 0.00 N	23.12 -1.64 0.00 N	25.98 -1.86 0.00 N	33.62 -2.54 0.00 N	34.92 -2.50 -0.10 N	36.65 -2.09 0.00 N	33.55 -1.82 0.00 N	47.60 -2.98 0.00 N	68.86 -4.18 0.00 N	70.80 -3.85 0.00 N	75.04 -4.35 0.00 N	74.74 -4.17 0.00 N	72.86 -4.19 0.00 N	64.93 -4.15 0.00 N	64.58 -3.88 0.00 N	52.56 -2.79 -0.23 N	42.86 -2.43 -0.64 N	39.28 -2.26 0.00 N	56.71 -3.95 -0.91 N	40.13 -2.21 -2.03 N	33.00 -1.77 -0.62 N	38.11 -2.72 0.00 N		
SITHE___INDEPEND 23800	5.22 -0.17 -0.23 N	13.33 -0.44 0.00 N	27.08 -0.92 0.00 N	23.93 -0.83 0.00 N	26.92 -0.93 0.00 N	34.95 -1.20 0.00 N	36.21 -1.15 -0.05 N	37.70 -1.04 0.00 N	34.47 -0.89 0.00 N	49.27 -1.31 0.00 N	71.20 -1.83 0.00 N	72.84 -1.80 0.00 N	77.41 -1.98 0.00 N	76.99 -1.93 0.00 N	75.14 -1.92 0.00 N	67.29 -1.80 0.00 N	66.71 -1.74 0.00 N	53.84 -1.38 -0.10 N	43.79 -1.15 -0.29 N	40.46 -1.08 0.00 N	58.57 -1.60 -0.42 N	40.21 -1.03 -0.93 N	33.51 -0.91 -0.28 N	39.54 -1.29 0.00 N		
SITHE___MASSENA 23902	5.05 -0.10 0.00 N	13.50 -0.27 0.00 N	27.50 -0.51 0.00 N	24.34 -0.42 0.00 N	27.44 -0.40 0.00 N	35.63 -0.53 0.00 N	36.58 -0.74 0.00 N	37.53 -1.21 0.00 N	34.11 -1.25 0.00 N	48.67 -1.92 0.00 N	70.23 -2.80 0.00 N	71.61 -3.03 0.00 N	76.31 -3.09 0.00 N	75.68 -3.23 0.00 N	74.15 -2.90 0.00 N	66.41 -2.67 0.00 N	65.59 -2.86 0.00 N	52.96 -2.15 0.00 N	42.98 -1.68 0.00 N	40.09 -1.46 0.00 N	57.59 -2.16 0.00 N	38.80 -1.51 0.00 N	33.03 -1.12 0.00 N	39.98 -0.85 0.00 N		
SITHE___OGDNSBRG 24021	5.06 -0.09 0.00 N	13.51 -0.25 0.00 N	27.53 -0.48 0.00 N	24.35 -0.42 0.00 N	27.46 -0.38 0.00 N	35.73 -0.43 0.00 N	36.75 -0.57 0.00 N	37.75 -0.98 0.00 N	34.28 -1.08 0.00 N	48.99 -1.59 0.00 N	70.69 -2.34 0.00 N	72.07 -2.57 0.00 N	76.72 -2.68 0.00 N	76.09 -2.83 0.00 N	74.60 -2.45 0.00 N	66.80 -2.28 0.00 N	65.92 -2.53 0.00 N	53.24 -1.87 0.00 N	43.17 -1.48 0.00 N	40.28 -1.26 0.00 N	57.95 -1.80 0.00 N	38.97 -1.33 0.00 N	33.13 -1.01 0.00 N	40.12 -0.71 0.00 N		
SITHE___STERLING 23777	5.26 0.01 -0.10 N	13.82 0.05 0.00 N	28.08 0.07 0.00 N	24.80 0.05 0.00 N	27.90 0.06 0.00 N	36.31 0.15 0.00 N	37.76 0.43 -0.02 N	39.53 0.80 0.00 N	36.17 0.81 0.00 N	51.84 1.25 0.00 N	74.92 1.89 0.00 N	76.57 1.93 0.00 N	81.32 1.92 0.00 N	80.89 1.98 0.00 N	79.01 1.95 0.00 N	70.65 1.56 0.00 N	69.97 1.52 0.00 N	56.33 1.17 -0.05 N	45.67 0.89 -0.13 N	42.36 0.81 0.00 N	61.27 1.34 -0.18 N	41.56 0.86 -0.40 N	34.78 0.51 -0.12 N	41.11 0.29 0.00 N		
SOUTH CAIRO___GT 23612	9.69 0.37 -4.17 N	14.76 1.00 0.00 N	30.01 2.01 0.00 N	26.49 1.73 0.00 N	29.80 1.96 0.00 N	38.82 2.66 0.00 N	41.23 3.08 -0.83 N	42.39 3.65 0.00 N	38.72 3.36 0.00 N	55.56 4.97 0.00 N	80.18 7.15 0.00 N	82.88 7.45 -0.79 N	87.22 7.82 0.00 N	86.69 7.78 0.00 N	85.03 7.51 -0.46 N	79.91 6.88 -3.95 N	78.75 6.86 -3.45 N	64.83 5.42 -4.30 N	54.17 4.35 -5.16 N	45.46 3.92 0.00 N	72.97 5.86 -7.36 N	60.61 3.95 -16.35 N	42.30 3.14 -5.01 N	44.24 3.41 0.00 N		
SOUTH HAMPTN___IC 23720	9.41 0.54 -3.73 N	15.25 1.48 0.00 N	31.03 3.02 0.00 N	27.32 2.56 0.00 N	30.73 2.89 0.00 N	41.28 4.26 -0.86 N	42.97 4.92 -0.74 N	50.93 5.92 -6.27 N	44.68 5.54 -3.79 N	58.72 8.14 0.00 N	85.69 12.66 0.00 N	88.65 11.93 -2.08 N	91.33 11.93 0.00 N	91.06 12.15 0.00 N	90.18 11.91 -1.22 N	90.36 10.93 -10.34 N	88.48 11.06 -8.97 N	85.73 9.27 -21.35 N	84.02 7.22 -32.15 N	84.30 6.33 -36.42 N	91.18 8.89 -22.54 N	60.88 5.65 -14.92 N	68.71 4.67 -29.90 N	65.94 4.92 -20.19 N		
SOUTHOLD___IC 23719	9.49 0.62 -3.73 N	15.46 1.70 0.00 N	31.45 3.44 0.00 N	27.68 2.92 0.00 N	31.15 3.31 0.00 N	41.85 4.83 -0.86 N	43.62 5.36 -0.74 N	51.70 6.69 -6.27 N	45.48 6.34 -3.79 N	59.92 9.33 0.00 N	87.47 14.44 0.00 N	89.08 12.35 -2.08 N	90.99 11.60 0.00 N	90.74 11.83 0.00 N	89.82 11.55 -1.22 N	90.06 10.64 -10.34 N	88.18 10.76 -8.97 N	85.51 9.04 -21.35 N	83.81 7.01 -32.15 N	84.09 6.12 -36.42 N	90.92 8.63 -22.54 N	60.66 5.43 -14.92 N	68.42 4.37 -29.90 N	65.33 4.31 -20.19 N		
ST LAWRENCE____ 23600	5.04 -0.11 0.00 N	13.45 -0.31 0.00 N	27.41 -0.59 0.00 N	24.26 -0.50 0.00 N	27.34 -0.50 0.00 N	35.48 -0.68 0.00 N	36.40 -0.92 0.00 N	37.34 -1.39 0.00 N	33.95 -1.41 0.00 N	48.45 -2.14 0.00 N	69.90 -3.13 0.00 N	71.31 -3.33 0.00 N	76.01 -3.39 0.00 N	75.39 -3.52 0.00 N	73.84 -3.22 0.00 N	66.14 -2.95 0.00 N	65.33 -3.12 0.00 N	52.76 -2.35 0.00 N	42.80 -1.85 0.00 N	39.94 -1.61 0.00 N	57.34 -2.41 0.00 N	38.66 -1.65 0.00 N	32.91 -1.23 0.00 N	39.86 -0.97 0.00 N		
STATION 5_MISC_HYD	4.91	12.07	24.47	21.64	24.36	31.79	33.22	34.93	32.15	45.62	66.18	67.91	72.22	71.89	69.98	62.28	61.80	50.08	40.55	37.14	53.82	38.25	31.64	36.33		

23604	-0.67 -0.43 N	-1.70 0.00 N	-3.54 0.00 N	-3.12 0.00 N	-3.48 0.00 N	-4.37 0.00 N	-4.18 -0.09 N	-3.81 0.00 N	-3.21 0.00 N	-4.97 0.00 N	-6.85 0.00 N	-6.74 0.00 N	-7.18 0.00 N	-7.02 0.00 N	-7.08 0.00 N	-6.81 0.00 N	-6.65 0.00 N	-5.22 -0.19 N	-4.64 -0.54 N	-4.41 0.00 N	-6.70 -0.77 N	-3.76 -1.70 N	-3.03 -0.52 N	-4.50 0.00 N
STEEL___WIND 323596	5.34 -0.41 -0.60 N	12.72 -1.05 0.00 N	25.82 -2.19 0.00 N	22.80 -1.96 0.00 N	25.59 -2.25 0.00 N	33.01 -3.15 0.00 N	34.29 -3.15 -0.12 N	36.05 -2.68 0.00 N	33.01 -2.35 0.00 N	46.99 -3.59 0.00 N	67.88 -5.15 0.00 N	69.82 -4.83 0.00 N	74.01 -5.39 0.00 N	73.80 -5.12 0.00 N	72.05 -5.01 0.00 N	64.29 -4.79 0.00 N	63.97 -4.48 0.00 N	52.10 -3.28 -0.27 N	42.57 -2.83 -0.75 N	38.79 -2.76 0.00 N	56.24 -4.57 -1.06 N	39.91 -2.76 -2.36 N	32.65 -2.22 -0.72 N	37.60 -3.23 0.00 N
STURGEON_POOL_HYD 23609	9.29 0.32 -3.82 N	14.55 0.78 0.00 N	29.54 1.54 0.00 N	26.03 1.27 0.00 N	29.28 1.43 0.00 N	38.20 2.05 0.00 N	40.60 2.53 -0.76 N	41.97 3.23 0.00 N	38.46 3.10 0.00 N	55.36 4.78 0.00 N	80.20 7.17 0.00 N	83.03 7.36 -1.02 N	87.11 7.72 0.00 N	86.59 7.67 0.00 N	85.02 7.37 -0.60 N	81.02 6.86 -5.08 N	79.79 6.90 -4.44 N	65.42 5.42 -4.88 N	53.74 4.28 -4.81 N	45.35 3.81 0.00 N	72.23 5.63 -6.86 N	59.27 3.74 -15.22 N	41.67 2.85 -4.67 N	43.74 2.91 0.00 N
SYRACUSE___ENERGY_ST1 323597	5.45 -0.06 -0.36 N	13.61 -0.15 0.00 N	27.65 -0.36 0.00 N	24.42 -0.34 0.00 N	27.47 -0.37 0.00 N	35.70 -0.46 0.00 N	37.11 -0.27 -0.07 N	38.75 0.02 0.00 N	35.49 0.13 0.00 N	50.81 0.22 0.00 N	73.49 0.46 0.00 N	75.20 0.55 0.00 N	79.90 0.49 0.00 N	79.51 0.60 0.00 N	77.61 0.55 0.00 N	69.41 0.33 0.00 N	68.80 0.35 0.00 N	55.53 0.25 -0.16 N	45.25 0.14 -0.45 N	41.65 0.11 0.00 N	60.59 0.20 -0.64 N	41.88 0.14 -1.43 N	34.56 -0.03 -0.44 N	40.44 -0.39 0.00 N
SYRACUSE___ENERGY_ST2 323598	5.45 -0.06 -0.36 N	13.61 -0.15 0.00 N	27.65 -0.36 0.00 N	24.42 -0.34 0.00 N	27.47 -0.37 0.00 N	35.70 -0.46 0.00 N	37.11 -0.27 -0.07 N	38.75 0.02 0.00 N	35.49 0.13 0.00 N	50.81 0.22 0.00 N	73.49 0.46 0.00 N	75.20 0.55 0.00 N	79.90 0.49 0.00 N	79.51 0.60 0.00 N	77.61 0.55 0.00 N	69.41 0.33 0.00 N	68.80 0.35 0.00 N	55.53 0.25 -0.16 N	45.25 0.14 -0.45 N	41.65 0.11 0.00 N	60.59 0.20 -0.64 N	41.88 0.14 -1.43 N	34.56 -0.03 -0.44 N	40.44 -0.39 0.00 N
SYRACUSE___POWER 24017	5.43 -0.07 -0.34 N	13.61 -0.15 0.00 N	27.64 -0.37 0.00 N	24.42 -0.34 0.00 N	27.46 -0.38 0.00 N	35.68 -0.48 0.00 N	37.07 -0.31 -0.07 N	38.72 -0.02 0.00 N	35.44 0.09 0.00 N	50.74 0.15 0.00 N	73.34 0.30 0.00 N	75.02 0.37 0.00 N	79.73 0.33 0.00 N	79.32 0.40 0.00 N	77.49 0.43 0.00 N	69.32 0.24 0.00 N	68.68 0.22 0.00 N	55.45 0.18 -0.16 N	45.16 0.07 -0.43 N	41.59 0.04 0.00 N	60.49 0.12 -0.62 N	41.77 0.09 -1.38 N	34.51 -0.06 -0.42 N	40.42 -0.41 0.00 N
Stony___Brook 24151	9.33 0.46 -3.73 N	15.09 1.33 0.00 N	30.74 2.73 0.00 N	27.06 2.31 0.00 N	30.44 2.60 0.00 N	40.87 3.85 -0.86 N	42.41 4.35 -0.74 N	50.12 5.12 -6.27 N	43.77 4.62 -3.79 N	57.35 6.77 0.00 N	83.67 10.64 0.00 N	87.03 10.31 -2.08 N	89.84 10.44 0.00 N	89.57 10.66 0.00 N	88.80 10.53 -1.22 N	89.29 9.87 -10.34 N	87.24 9.81 -8.97 N	84.75 8.28 -21.35 N	83.18 6.38 -32.15 N	83.52 5.55 -36.42 N	89.96 7.66 -22.54 N	60.08 4.85 -14.92 N	68.12 4.07 -29.90 N	65.52 4.51 -20.19 N
UNION___PROCESSING_DRP 323587	5.28 -0.31 -0.43 N	12.98 -0.78 0.00 N	26.32 -1.68 0.00 N	23.27 -1.49 0.00 N	26.15 -1.69 0.00 N	33.90 -2.26 0.00 N	35.19 -2.21 -0.09 N	36.84 -1.90 0.00 N	33.75 -1.61 0.00 N	47.99 -2.59 0.00 N	69.35 -3.68 0.00 N	71.15 -3.50 0.00 N	75.55 -3.85 0.00 N	75.19 -3.72 0.00 N	73.27 -3.78 0.00 N	65.33 -3.76 0.00 N	64.88 -3.57 0.00 N	52.65 -2.66 -0.19 N	42.92 -2.27 -0.54 N	39.43 -2.11 0.00 N	57.03 -3.49 -0.77 N	39.94 -2.09 -1.72 N	32.96 -1.71 -0.53 N	38.27 -2.56 0.00 N
UPPER HUDSON___HYD 24058	10.34 0.28 -4.91 N	14.49 0.73 0.00 N	29.56 1.55 0.00 N	26.17 1.41 0.00 N	29.45 1.61 0.00 N	38.41 2.25 0.00 N	40.85 2.55 -0.98 N	41.36 2.62 0.00 N	37.53 2.17 0.00 N	53.91 3.33 0.00 N	77.56 4.53 0.00 N	79.64 4.84 -0.16 N	84.47 5.08 0.00 N	84.35 5.44 0.00 N	82.57 5.42 -0.09 N	74.59 4.72 -0.78 N	73.40 4.27 -0.68 N	61.55 3.72 -2.71 N	53.95 3.07 -6.22 N	44.27 2.72 0.00 N	72.88 4.25 -8.88 N	62.80 2.79 -19.71 N	42.31 2.12 -6.04 N	43.19 2.36 0.00 N
UPPER RAQUET___HYD 24056	4.92 -0.23 0.00 N	13.10 -0.66 0.00 N	26.72 -1.29 0.00 N	23.67 -1.09 0.00 N	26.71 -1.13 0.00 N	34.77 -1.39 0.00 N	35.81 -1.50 0.00 N	36.77 -1.97 0.00 N	33.33 -2.03 0.00 N	47.55 -3.04 0.00 N	68.56 -4.47 0.00 N	69.85 -4.80 0.00 N	74.22 -5.18 0.00 N	73.56 -5.36 0.00 N	72.16 -4.89 0.00 N	64.62 -4.46 0.00 N	63.74 -4.71 0.00 N	51.49 -3.62 0.00 N	41.75 -2.91 0.00 N	38.95 -2.60 0.00 N	56.10 -3.64 0.00 N	37.85 -2.46 0.00 N	32.18 -1.97 0.00 N	38.96 -1.87 0.00 N
VISCHER___FERRY HYD 24020	10.16 0.26 -4.75 N	14.50 0.74 0.00 N	29.57 1.56 0.00 N	26.15 1.39 0.00 N	29.41 1.57 0.00 N	38.24 2.08 0.00 N	40.54 2.28 -0.95 N	41.08 2.34 0.00 N	37.33 1.97 0.00 N	53.55 2.97 0.00 N	77.17 4.14 0.00 N	79.14 4.39 -0.10 N	84.03 4.63 0.00 N	83.61 4.70 0.00 N	81.69 4.58 -0.06 N	73.88 4.27 -0.52 N	73.12 4.21 -0.45 N	60.90 3.31 -2.48 N	53.35 2.67 -6.03 N	43.93 2.38 0.00 N	71.94 3.60 -8.59 N	61.84 2.46 -19.08 N	41.95 1.96 -5.85 N	43.05 2.22 0.00 N
WADING RIVER_IC_1 23522	9.36 0.48 -3.73 N	15.11 1.34 0.00 N	30.75 2.74 0.00 N	27.07 2.31 0.00 N	30.45 2.61 0.00 N	40.90 3.89 -0.86 N	42.54 4.48 -0.74 N	50.40 5.39 -6.27 N	44.15 5.00 -3.79 N	57.91 7.33 0.00 N	84.50 11.47 0.00 N	87.78 11.06 -2.08 N	90.59 11.19 0.00 N	90.33 11.42 0.00 N	89.47 11.20 -1.22 N	89.73 10.31 -10.34 N	87.80 10.37 -8.97 N	85.19 8.73 -21.35 N	83.57 6.78 -32.15 N	83.89 5.92 -36.42 N	90.53 8.24 -22.54 N	60.48 5.25 -14.92 N	68.43 4.38 -29.90 N	65.75 4.73 -20.19 N
WADING RIVER_IC_2 23547	9.36 0.48 -3.73 N	15.11 1.34 0.00 N	30.75 2.74 0.00 N	27.07 2.31 0.00 N	30.45 2.61 0.00 N	40.90 3.89 -0.86 N	42.54 4.48 -0.74 N	50.40 5.39 -6.27 N	44.15 5.00 -3.79 N	57.91 7.33 0.00 N	84.50 11.47 0.00 N	87.78 11.06 -2.08 N	90.59 11.19 0.00 N	90.33 11.42 0.00 N	89.47 11.20 -1.22 N	89.73 10.31 -10.34 N	87.80 10.37 -8.97 N	85.19 8.73 -21.35 N	83.57 6.78 -32.15 N	83.89 5.92 -36.42 N	90.53 8.24 -22.54 N	60.48 5.25 -14.92 N	68.43 4.38 -29.90 N	65.75 4.73 -20.19 N
WADING RIVER_IC_3 23601	9.36 0.48 -3.73 N	15.11 1.34 0.00 N	30.75 2.74 0.00 N	27.07 2.31 0.00 N	30.45 2.61 0.00 N	40.90 3.89 -0.86 N	42.54 4.48 -0.74 N	50.40 5.39 -6.27 N	44.15 5.00 -3.79 N	57.91 7.33 0.00 N	84.50 11.47 0.00 N	87.78 11.06 -2.08 N	90.59 11.19 0.00 N	90.33 11.42 0.00 N	89.47 11.20 -1.22 N	89.73 10.31 -10.34 N	87.80 10.37 -8.97 N	85.19 8.73 -21.35 N	83.57 6.78 -32.15 N	83.89 5.92 -36.42 N	90.53 8.24 -22.54 N	60.48 5.25 -14.92 N	68.43 4.38 -29.90 N	65.75 4.73 -20.19 N

WALDEN___HYDRO 24148	9.11 0.32 -3.64 N	14.57 0.80 0.00 N	29.56 1.56 0.00 N	26.04 1.28 0.00 N	29.26 1.42 0.00 N	38.20 2.04 0.00 N	40.59 2.55 -0.73 N	42.07 3.34 0.00 N	38.65 3.29 0.00 N	55.66 5.07 0.00 N	80.63 7.60 0.00 N	83.96 7.80 -1.51 N	87.52 8.12 0.00 N	87.02 8.11 0.00 N	85.75 7.81 -0.88 N	83.92 7.31 -7.53 N	82.42 7.34 -6.62 N	67.29 5.81 -6.36 N	53.83 4.58 -4.60 N	45.62 4.08 0.00 N	72.38 6.08 -6.56 N	58.92 4.05 -14.56 N	41.73 3.12 -4.46 N	43.91 3.08 0.00 N
WARRENSBURG___ 23737	10.35 0.29 -4.91 N	14.51 0.74 0.00 N	29.59 1.58 0.00 N	26.20 1.44 0.00 N	29.48 1.64 0.00 N	38.46 2.30 0.00 N	40.90 2.61 -0.98 N	41.41 2.67 0.00 N	37.58 2.22 0.00 N	54.00 3.42 0.00 N	77.68 4.64 0.00 N	79.74 4.94 -0.16 N	84.60 5.20 0.00 N	84.49 5.57 0.00 N	82.68 5.53 -0.09 N	74.70 4.83 -0.78 N	73.51 4.38 -0.68 N	61.62 3.79 -2.71 N	54.01 3.14 -6.22 N	44.33 2.79 0.00 N	72.97 4.35 -8.88 N	62.87 2.85 -19.71 N	42.36 2.17 -6.04 N	43.22 2.40 0.00 N
WATERSIDE___6 8 9 23538	9.27 0.40 -3.73 N	14.71 0.95 0.00 N	29.85 1.85 0.00 N	26.29 1.53 0.00 N	29.58 1.74 0.00 N	38.71 2.55 0.00 N	41.22 3.16 -0.74 N	42.73 3.99 0.00 N	39.31 3.95 0.00 N	56.69 6.11 0.00 N	82.17 9.14 0.00 N	86.03 9.31 -2.08 N	89.09 9.69 0.00 N	88.52 9.61 0.00 N	87.54 9.27 -1.21 N	88.13 8.71 -10.34 N	86.12 8.69 -8.97 N	69.99 6.81 -8.07 N	54.68 5.32 -4.71 N	46.21 4.67 0.00 N	73.36 6.89 -6.72 N	59.91 4.68 -14.92 N	42.44 3.72 -4.58 N	44.56 3.73 0.00 N
WEST BABYLON___IC 23714	9.39 0.51 -3.73 N	15.10 1.34 0.00 N	30.68 2.67 0.00 N	27.01 2.25 0.00 N	30.38 2.54 0.00 N	40.72 3.70 -0.86 N	42.45 4.39 -0.74 N	50.31 5.30 -6.27 N	44.21 5.06 -3.79 N	58.04 7.46 0.00 N	84.53 11.49 0.00 N	88.11 11.39 -2.08 N	91.11 11.71 0.00 N	90.75 11.84 0.00 N	89.76 11.49 -1.22 N	89.97 10.55 -10.34 N	88.20 10.78 -8.97 N	85.44 8.98 -21.35 N	83.88 7.08 -32.15 N	84.23 6.26 -36.42 N	91.09 8.79 -22.54 N	60.86 5.63 -14.92 N	68.73 4.68 -29.90 N	65.96 4.94 -20.19 N
WEST CANADA___HYD 24049	5.07 0.01 0.09 N	13.82 0.05 0.00 N	28.12 0.11 0.00 N	24.86 0.10 0.00 N	27.95 0.11 0.00 N	36.30 0.15 0.00 N	37.51 0.21 0.02 N	39.04 0.31 0.00 N	35.67 0.31 0.00 N	51.04 0.46 0.00 N	73.69 0.66 0.00 N	75.31 0.66 0.00 N	80.05 0.65 0.00 N	79.59 0.68 0.00 N	77.69 0.63 0.00 N	69.64 0.55 0.00 N	69.00 0.55 0.00 N	55.51 0.43 0.04 N	44.88 0.34 0.12 N	41.85 0.30 0.00 N	60.08 0.49 0.16 N	40.27 0.32 0.37 N	34.27 0.23 0.11 N	41.01 0.18 0.00 N
WESTERN_NY_WIND 24143	5.34 -0.33 -0.52 N	12.91 -0.86 0.00 N	26.15 -1.85 0.00 N	23.11 -1.65 0.00 N	25.97 -1.87 0.00 N	33.61 -2.55 0.00 N	34.91 -2.50 -0.10 N	36.62 -2.11 0.00 N	33.52 -1.84 0.00 N	47.57 -3.02 0.00 N	68.81 -4.22 0.00 N	70.74 -3.90 0.00 N	75.01 -4.39 0.00 N	74.67 -4.24 0.00 N	72.81 -4.25 0.00 N	64.89 -4.19 0.00 N	64.54 -3.91 0.00 N	52.52 -2.82 -0.23 N	42.84 -2.46 -0.65 N	39.26 -2.28 0.00 N	56.69 -3.98 -0.93 N	40.14 -2.22 -2.06 N	33.01 -1.77 -0.63 N	38.10 -2.73 0.00 N
YORK___WARBASSE 23770	9.30 0.42 -3.73 N	14.79 1.02 0.00 N	30.02 2.01 0.00 N	26.44 1.68 0.00 N	29.73 1.89 0.00 N	38.90 2.74 0.00 N	41.48 3.41 -0.75 N	43.00 4.26 -0.01 N	39.51 4.15 0.00 N	56.99 6.41 0.00 N	82.63 9.60 0.00 N	86.51 9.79 -2.08 N	89.65 10.24 -0.01 N	89.06 10.13 -0.01 N	88.05 9.78 -1.22 N	88.54 9.12 -10.34 N	86.54 9.11 -8.97 N	70.31 7.13 -8.07 N	54.91 5.55 -4.71 N	46.43 4.88 0.00 N	73.69 7.22 -6.72 N	60.11 4.89 -14.92 N	42.60 3.88 -4.58 N	44.73 3.90 0.00 N