

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/17/2009

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	40.08	31.91	39.56	29.18	28.18	26.79	34.98	79.83	54.11	50.64	54.11	63.32	53.37	63.48	81.38	105.38	64.01	62.21	55.31	57.65	55.57	44.72	51.09	41.85
24138	4.02	3.09	3.63	2.53	2.39	2.44	3.57	3.77	4.57	5.60	5.75	6.26	5.30	6.07	7.51	9.75	6.08	5.58	5.19	5.23	5.21	4.38	5.11	4.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-46.25	-14.21	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	40.12	31.93	39.59	29.21	28.20	26.81	35.00	82.98	55.05	50.67	54.02	63.19	53.27	63.34	81.18	105.11	63.85	62.07	55.18	57.53	55.50	44.68	51.08	41.87
24260	4.06	3.11	3.66	2.55	2.41	2.45	3.59	3.76	4.55	5.56	5.66	6.14	5.21	5.92	7.32	9.48	5.93	5.44	5.06	5.11	5.14	4.35	5.10	4.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-49.41	-15.17	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	40.12	31.93	39.59	29.21	28.20	26.81	35.00	82.98	55.05	50.67	54.02	63.19	53.27	63.34	81.18	105.11	63.85	62.07	55.18	57.53	55.50	44.68	51.08	41.87
24261	4.06	3.11	3.66	2.55	2.41	2.45	3.59	3.76	4.55	5.56	5.66	6.14	5.21	5.92	7.32	9.48	5.93	5.44	5.06	5.11	5.14	4.35	5.10	4.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-49.41	-15.17	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	38.47	30.61	38.14	28.16	27.16	25.85	33.55	31.91	38.12	47.55	52.38	62.10	52.58	62.71	80.14	102.99	62.49	61.23	54.63	57.36	55.12	43.95	49.68	40.24
24011	2.41	1.79	2.22	1.50	1.38	1.50	2.13	2.10	2.79	3.60	4.02	5.05	4.52	5.29	6.28	7.35	4.57	4.61	4.51	4.94	4.76	3.62	3.70	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	38.47	30.61	38.14	28.16	27.16	25.85	33.55	31.91	38.12	47.55	52.38	62.10	52.58	62.71	80.14	102.99	62.49	61.23	54.63	57.36	55.12	43.95	49.68	40.24
23798	2.41	1.79	2.22	1.50	1.38	1.50	2.13	2.10	2.79	3.60	4.02	5.05	4.52	5.29	6.28	7.35	4.57	4.61	4.51	4.94	4.76	3.62	3.70	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	38.47	30.61	38.14	28.16	27.16	25.85	33.55	31.91	38.12	47.55	52.38	62.10	52.58	62.71	80.14	102.99	62.49	61.23	54.63	57.36	55.12	43.95	49.68	40.24
24028	2.41	1.79	2.22	1.50	1.38	1.50	2.13	2.10	2.79	3.60	4.02	5.05	4.52	5.29	6.28	7.35	4.57	4.61	4.51	4.94	4.76	3.62	3.70	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	38.33	30.60	38.17	28.21	27.20	25.86	33.54	32.01	37.98	47.23	51.93	61.41	52.06	62.03	79.16	101.59	61.57	59.91	53.57	56.26	53.95	43.13	48.89	39.81
23527	2.27	1.78	2.25	1.56	1.41	1.50	2.13	2.20	2.65	3.29	3.57	4.36	4.00	4.62	5.30	5.96	3.64	3.28	3.45	3.84	3.59	2.79	2.91	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	37.17	29.64	36.92	27.30	26.38	25.07	32.49	30.96	36.74	45.78	50.27	59.28	50.15	59.74	76.54	98.82	59.92	58.37	51.93	54.30	52.18	41.83	47.58	38.78
24190	1.11	0.82	1.00	0.64	0.60	0.72	1.07	1.15	1.41	1.83	1.91	2.22	2.08	2.33	2.68	3.18	1.99	1.74	1.80	1.87	1.82	1.50	1.60	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	37.17	29.64	36.92	27.30	26.38	25.07	32.49	30.96	36.74	45.78	50.27	59.28	50.15	59.74	76.54	98.82	59.92	58.37	51.93	54.30	52.18	41.83	47.58	38.78
23571	1.11	0.82	1.00	0.64	0.60	0.72	1.07	1.15	1.41	1.83	1.91	2.22	2.08	2.33	2.68	3.18	1.99	1.74	1.80	1.87	1.82	1.50	1.60	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	37.17	29.64	36.92	27.30	26.38	25.07	32.49	30.96	36.74	45.78	50.27	59.28	50.15	59.74	76.54	98.82	59.92	58.37	51.93	54.30	52.18	41.83	47.58	38.78
23572	1.11	0.82	1.00	0.64	0.60	0.72	1.07	1.15	1.41	1.83	1.91	2.22	2.08	2.33	2.68	3.18	1.99	1.74	1.80	1.87	1.82	1.50	1.60	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	37.17	29.64	36.92	27.30	26.38	25.07	32.49	30.96	36.74	45.78	50.27	59.28	50.15	59.74	76.54	98.82	59.92	58.37	51.93	54.30	52.18	41.83	47.58	38.78

23573	1.11 0.00 N	0.82 0.00 N	1.00 0.00 N	0.64 0.00 N	0.60 0.00 N	0.72 0.00 N	1.07 0.00 N	1.15 0.00 N	1.41 0.00 N	1.83 0.00 N	1.91 0.00 N	2.22 0.00 N	2.08 0.00 N	2.33 0.00 N	2.68 0.00 N	3.18 0.00 N	1.99 0.00 N	1.74 0.00 N	1.80 0.00 N	1.87 0.00 N	1.82 0.00 N	1.50 0.00 N	1.60 0.00 N	1.34 0.00 N
ALBANY____4 23574	37.17 1.11 0.00 N	29.64 0.82 0.00 N	36.92 1.00 0.00 N	27.30 0.64 0.00 N	26.38 0.60 0.00 N	25.07 0.72 0.00 N	32.49 1.07 0.00 N	30.96 1.15 0.00 N	36.74 1.41 0.00 N	45.78 1.83 0.00 N	50.27 1.91 0.00 N	59.28 2.22 0.00 N	50.15 2.08 0.00 N	59.74 2.33 0.00 N	76.54 2.68 0.00 N	98.82 3.18 0.00 N	59.92 1.99 0.00 N	58.37 1.74 0.00 N	51.93 1.80 0.00 N	54.30 1.87 0.00 N	52.18 1.82 0.00 N	41.83 1.50 0.00 N	47.58 1.60 0.00 N	38.78 1.34 0.00 N
ALBANY____LFGE 323615	37.66 1.60 0.00 N	30.02 1.20 0.00 N	37.39 1.47 0.00 N	27.65 0.99 0.00 N	26.71 0.92 0.00 N	25.39 1.03 0.00 N	32.91 1.50 0.00 N	31.42 1.61 0.00 N	37.34 2.00 0.00 N	46.53 2.58 0.00 N	51.15 2.79 0.00 N	60.37 3.32 0.00 N	51.10 3.04 0.00 N	60.93 3.51 0.00 N	78.10 4.24 0.00 N	100.82 5.19 0.00 N	61.10 3.17 0.00 N	59.51 2.89 0.00 N	52.91 2.78 0.00 N	55.31 2.89 0.00 N	53.17 2.81 0.00 N	42.62 2.29 0.00 N	48.41 2.44 0.00 N	39.40 1.96 0.00 N
ALCOA_RYNLDS____DRP 24188	34.81 -1.25 0.00 N	27.87 -0.95 0.00 N	34.89 -1.04 0.00 N	26.20 -0.46 0.00 N	25.44 -0.35 0.00 N	23.85 -0.51 0.00 N	30.78 -0.64 0.00 N	28.73 -1.08 0.00 N	34.31 -1.03 0.00 N	41.98 -1.96 0.00 N	46.40 -1.96 0.00 N	54.91 -2.15 0.00 N	45.90 -2.16 0.00 N	54.76 -2.66 0.00 N	70.51 -3.35 0.00 N	91.63 -4.00 0.00 N	55.45 -2.47 0.00 N	54.58 -2.05 0.00 N	48.01 -2.12 0.00 N	50.74 -1.68 0.00 N	48.58 -1.78 0.00 N	38.87 -1.47 0.00 N	44.26 -1.72 0.00 N	35.71 -1.73 0.00 N
ALLEGHENY____COGEN 23514	36.08 0.02 0.00 N	28.74 -0.08 0.00 N	35.63 -0.29 0.00 N	26.59 -0.07 0.00 N	25.67 -0.12 0.00 N	24.61 0.26 0.00 N	31.13 -0.28 0.00 N	30.26 0.45 0.00 N	34.84 -0.50 0.00 N	42.03 -1.92 0.00 N	46.38 -1.98 0.00 N	55.20 -1.86 0.00 N	46.75 -1.32 0.00 N	56.24 -1.18 0.00 N	72.12 -1.74 0.00 N	91.65 -3.98 0.00 N	55.14 -2.78 0.00 N	53.36 -3.26 0.00 N	47.64 -2.49 0.00 N	52.58 0.16 0.00 N	51.74 1.38 0.00 N	42.49 2.16 0.00 N	48.18 2.21 0.00 N	38.84 1.41 0.00 N
ALTONA_WT_PWR 323606	35.55 -0.51 0.00 N	28.41 -0.41 0.00 N	35.52 -0.41 0.00 N	26.40 -0.25 0.00 N	25.62 -0.17 0.00 N	24.17 -0.19 0.00 N	31.06 -0.36 0.00 N	29.17 -0.63 0.00 N	34.61 -0.72 0.00 N	42.98 -0.97 0.00 N	47.48 -0.89 0.00 N	56.09 -0.96 0.00 N	47.05 -1.02 0.00 N	55.70 -1.72 0.00 N	71.51 -2.35 0.00 N	92.76 -2.87 0.00 N	56.21 -1.71 0.00 N	55.29 -1.34 0.00 N	48.95 -1.17 0.00 N	51.12 -1.30 0.00 N	49.06 -1.30 0.00 N	39.21 -1.12 0.00 N	44.30 -1.67 0.00 N	35.87 -1.57 0.00 N
AMERICAN_REF_FUEL 24010	33.76 -2.31 0.00 N	27.13 -1.68 0.00 N	33.70 -2.23 0.00 N	25.18 -1.48 0.00 N	24.30 -1.49 0.00 N	23.34 -1.02 0.00 N	28.92 -2.49 0.00 N	27.83 -1.98 0.00 N	32.54 -2.79 0.00 N	40.72 -3.23 0.00 N	45.17 -3.19 0.00 N	53.80 -3.25 0.00 N	45.95 -2.11 0.00 N	55.89 -1.53 0.00 N	72.34 -1.52 0.00 N	92.75 -2.88 0.00 N	55.83 -2.09 0.00 N	54.16 -2.46 0.00 N	47.86 -2.26 0.00 N	49.61 -2.81 0.00 N	47.56 -2.80 0.00 N	38.29 -2.04 0.00 N	44.25 -1.72 0.00 N	35.80 -1.64 0.00 N
ARTHUR_KILL_GT_1 23520	64.05 3.91 -24.07 N	50.42 3.03 -18.57 N	40.31 3.59 -0.80 N	29.14 2.48 0.00 N	28.13 2.35 0.00 N	26.75 2.39 0.00 N	34.96 3.54 -0.01 N	81.62 3.56 -48.26 N	59.87 4.39 -20.15 N	50.95 5.43 -1.58 N	53.82 5.45 0.00 N	62.92 5.87 0.00 N	54.15 5.09 -1.00 N	62.99 5.57 0.00 N	76.59 6.72 3.99 N	82.52 8.80 21.91 N	61.18 5.55 2.29 N	60.65 5.12 1.10 N	59.72 4.80 -4.80 N	61.55 4.81 -4.32 N	60.32 4.89 -5.07 N	49.73 4.18 -5.22 N	50.93 4.95 0.00 N	41.73 4.29 -0.01 N
ARTHUR_KILL_2 23512	64.05 3.91 -24.07 N	50.42 3.03 -18.57 N	40.31 3.59 -0.80 N	29.14 2.48 0.00 N	28.13 2.35 0.00 N	26.75 2.39 0.00 N	34.96 3.54 -0.01 N	81.62 3.56 -48.26 N	59.87 4.39 -20.15 N	50.95 5.43 -1.58 N	53.82 5.45 0.00 N	62.92 5.87 0.00 N	54.15 5.09 -1.00 N	62.99 5.57 0.00 N	76.59 6.72 3.99 N	82.52 8.80 21.91 N	61.18 5.55 2.29 N	60.65 5.12 1.10 N	59.72 4.80 -4.80 N	61.55 4.81 -4.32 N	60.32 4.89 -5.07 N	49.73 4.18 -5.22 N	50.93 4.95 0.00 N	41.73 4.29 -0.01 N
ARTHUR_KILL_3 23513	64.09 3.96 -24.07 N	50.42 3.03 -18.57 N	40.27 3.56 -0.79 N	29.12 2.47 0.00 N	28.12 2.33 0.00 N	26.73 2.37 0.00 N	34.92 3.50 0.00 N	81.76 3.72 -48.23 N	59.97 4.49 -20.15 N	50.98 5.46 -1.58 N	53.89 5.52 0.00 N	62.92 5.86 0.00 N	53.44 4.93 -0.45 N	62.97 5.55 0.00 N	63.88 6.79 16.78 N	82.50 8.79 21.92 N	61.15 5.52 2.30 N	60.61 5.08 1.11 N	59.49 4.83 -4.54 N	61.03 4.88 -3.72 N	59.92 4.93 -4.63 N	49.63 4.18 -5.12 N	50.87 4.89 0.00 N	41.71 4.27 0.00 N
ASHOKAN____ 23654	39.55 3.49 0.00 N	31.42 2.60 0.00 N	39.01 3.09 0.00 N	28.83 2.17 0.00 N	27.84 2.05 0.00 N	26.47 2.12 0.00 N	34.36 2.95 0.00 N	32.87 3.07 0.00 N	39.11 3.78 0.00 N	48.72 4.77 0.00 N	53.60 5.24 0.00 N	63.13 6.07 0.00 N	53.40 5.33 0.00 N	63.86 6.44 0.00 N	82.07 8.21 0.00 N	106.25 10.62 0.00 N	64.30 6.38 0.00 N	62.48 5.85 0.00 N	55.58 5.45 0.00 N	58.05 5.63 0.00 N	55.89 5.52 0.00 N	44.90 4.57 0.00 N	51.03 5.05 0.00 N	41.46 4.03 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	40.25 4.18 0.00 N	32.01 3.19 0.00 N	39.69 3.77 0.00 N	29.26 2.61 0.00 N	28.26 2.48 0.00 N	26.84 2.48 0.00 N	35.07 3.65 0.00 N	82.85 3.63 -49.41 N	55.05 4.54 -15.17 N	50.83 5.71 -1.18 N	54.10 5.74 0.00 N	63.29 6.23 0.00 N	53.34 5.28 0.00 N	63.33 5.91 0.00 N	81.14 7.28 0.00 N	105.02 9.38 0.00 N	63.75 5.83 0.00 N	61.95 5.33 0.00 N	55.05 4.92 0.00 N	57.47 5.05 0.00 N	126.04 5.10 -70.59 N	164.35 4.35 -119.67 N	224.67 5.07 -173.62 N	47.72 4.51 -5.78 N
ASTORIA_EAST_ENERGY_CC2 323582	40.25 4.19 0.00 N	32.02 3.20 0.00 N	39.69 3.77 0.00 N	29.28 2.62 0.00 N	28.27 2.48 0.00 N	26.86 2.50 0.00 N	35.07 3.66 0.00 N	82.86 3.64 -49.41 N	55.05 4.55 -15.17 N	50.84 5.72 -1.18 N	54.12 5.76 0.00 N	63.29 6.24 0.00 N	53.35 5.29 0.00 N	63.36 5.94 0.00 N	81.16 7.30 0.00 N	105.06 9.43 0.00 N	63.77 5.85 0.00 N	61.98 5.35 0.00 N	55.07 4.94 0.00 N	57.48 5.05 0.00 N	126.06 5.11 -70.59 N	164.37 4.37 -119.67 N	224.70 5.10 -173.62 N	47.73 4.52 -5.78 N
ASTORIA_GT2_1 24094	40.27 4.21 0.00 N	32.02 3.21 0.00 N	39.71 3.79 0.00 N	29.28 2.63 0.00 N	28.28 2.49 0.00 N	26.86 2.51 0.00 N	35.09 3.67 0.00 N	82.87 3.65 -49.41 N	55.06 4.56 -15.17 N	50.86 5.74 -1.18 N	54.14 5.78 0.00 N	63.31 6.25 0.00 N	53.38 5.31 0.00 N	63.38 5.97 0.00 N	81.18 7.32 0.00 N	105.09 9.46 0.00 N	63.79 5.87 0.00 N	62.00 5.37 0.00 N	55.08 4.96 0.00 N	57.49 5.07 0.00 N	126.07 5.12 -70.59 N	164.38 4.38 -119.67 N	224.71 5.11 -173.62 N	47.74 4.52 -5.78 N

ASTORIA_GT2_2 24095	40.27 4.21 0.00 N	32.02 3.21 0.00 N	39.71 3.79 0.00 N	29.28 2.63 0.00 N	28.28 2.49 0.00 N	26.86 2.51 0.00 N	35.09 3.67 0.00 N	82.87 3.65 -49.41 N	55.06 4.56 -15.17 N	50.86 5.74 -1.18 N	54.14 5.78 0.00 N	63.31 6.25 0.00 N	53.38 5.31 0.00 N	63.38 5.97 0.00 N	81.18 7.32 0.00 N	105.09 9.46 0.00 N	63.79 5.87 0.00 N	62.00 5.37 0.00 N	55.08 4.96 0.00 N	57.49 5.07 0.00 N	126.07 5.12 -70.59 N	164.38 4.38 -119.67 N	224.71 5.11 -173.62 N	47.74 4.52 -5.78 N
ASTORIA_GT2_3 24096	40.27 4.21 0.00 N	32.02 3.21 0.00 N	39.71 3.79 0.00 N	29.28 2.63 0.00 N	28.28 2.49 0.00 N	26.86 2.51 0.00 N	35.09 3.67 0.00 N	82.87 3.65 -49.41 N	55.06 4.56 -15.17 N	50.86 5.74 -1.18 N	54.14 5.78 0.00 N	63.31 6.25 0.00 N	53.38 5.31 0.00 N	63.38 5.97 0.00 N	81.18 7.32 0.00 N	105.09 9.46 0.00 N	63.79 5.87 0.00 N	62.00 5.37 0.00 N	55.08 4.96 0.00 N	57.49 5.07 0.00 N	126.07 5.12 -70.59 N	164.38 4.38 -119.67 N	224.71 5.11 -173.62 N	47.74 4.52 -5.78 N
ASTORIA_GT2_4 24097	40.27 4.21 0.00 N	32.02 3.21 0.00 N	39.71 3.79 0.00 N	29.28 2.63 0.00 N	28.28 2.49 0.00 N	26.86 2.51 0.00 N	35.09 3.67 0.00 N	82.87 3.65 -49.41 N	55.06 4.56 -15.17 N	50.86 5.74 -1.18 N	54.14 5.78 0.00 N	63.31 6.25 0.00 N	53.38 5.31 0.00 N	63.38 5.97 0.00 N	81.18 7.32 0.00 N	105.09 9.46 0.00 N	63.79 5.87 0.00 N	62.00 5.37 0.00 N	55.08 4.96 0.00 N	57.49 5.07 0.00 N	126.07 5.12 -70.59 N	164.38 4.38 -119.67 N	224.71 5.11 -173.62 N	47.74 4.52 -5.78 N
ASTORIA_GT3_1 24098	40.27 4.21 0.00 N	32.02 3.21 0.00 N	39.71 3.79 0.00 N	29.28 2.63 0.00 N	28.28 2.49 0.00 N	26.86 2.51 0.00 N	35.09 3.67 0.00 N	82.87 3.65 -49.41 N	55.06 4.56 -15.17 N	50.86 5.74 -1.18 N	54.14 5.78 0.00 N	63.31 6.25 0.00 N	53.38 5.31 0.00 N	63.38 5.97 0.00 N	81.18 7.32 0.00 N	105.09 9.46 0.00 N	63.79 5.87 0.00 N	62.00 5.37 0.00 N	55.08 4.96 0.00 N	57.49 5.07 0.00 N	126.07 5.12 -70.59 N	164.38 4.38 -119.67 N	224.71 5.11 -173.62 N	47.74 4.52 -5.78 N
ASTORIA_GT3_2 24099	40.27 4.21 0.00 N	32.02 3.21 0.00 N	39.71 3.79 0.00 N	29.28 2.63 0.00 N	28.28 2.49 0.00 N	26.86 2.51 0.00 N	35.09 3.67 0.00 N	82.87 3.65 -49.41 N	55.06 4.56 -15.17 N	50.86 5.74 -1.18 N	54.14 5.78 0.00 N	63.31 6.25 0.00 N	53.38 5.31 0.00 N	63.38 5.97 0.00 N	81.18 7.32 0.00 N	105.09 9.46 0.00 N	63.79 5.87 0.00 N	62.00 5.37 0.00 N	55.08 4.96 0.00 N	57.49 5.07 0.00 N	126.07 5.12 -70.59 N	164.38 4.38 -119.67 N	224.71 5.11 -173.62 N	47.74 4.52 -5.78 N
ASTORIA_GT3_3 24100	40.27 4.21 0.00 N	32.02 3.21 0.00 N	39.71 3.79 0.00 N	29.28 2.63 0.00 N	28.28 2.49 0.00 N	26.86 2.51 0.00 N	35.09 3.67 0.00 N	82.87 3.65 -49.41 N	55.06 4.56 -15.17 N	50.86 5.74 -1.18 N	54.14 5.78 0.00 N	63.31 6.25 0.00 N	53.38 5.31 0.00 N	63.38 5.97 0.00 N	81.18 7.32 0.00 N	105.09 9.46 0.00 N	63.79 5.87 0.00 N	62.00 5.37 0.00 N	55.08 4.96 0.00 N	57.49 5.07 0.00 N	126.07 5.12 -70.59 N	164.38 4.38 -119.67 N	224.71 5.11 -173.62 N	47.74 4.52 -5.78 N
ASTORIA_GT3_4 24101	40.27 4.21 0.00 N	32.02 3.21 0.00 N	39.71 3.79 0.00 N	29.28 2.63 0.00 N	28.28 2.49 0.00 N	26.86 2.51 0.00 N	35.09 3.67 0.00 N	82.87 3.65 -49.41 N	55.06 4.56 -15.17 N	50.86 5.74 -1.18 N	54.14 5.78 0.00 N	63.31 6.25 0.00 N	53.38 5.31 0.00 N	63.38 5.97 0.00 N	81.18 7.32 0.00 N	105.09 9.46 0.00 N	63.79 5.87 0.00 N	62.00 5.37 0.00 N	55.08 4.96 0.00 N	57.49 5.07 0.00 N	126.07 5.12 -70.59 N	164.38 4.38 -119.67 N	224.71 5.11 -173.62 N	47.74 4.52 -5.78 N
ASTORIA_GT4_1 24102	40.27 4.21 0.00 N	32.02 3.21 0.00 N	39.71 3.79 0.00 N	29.28 2.63 0.00 N	28.28 2.49 0.00 N	26.86 2.51 0.00 N	35.09 3.67 0.00 N	82.87 3.65 -49.41 N	55.06 4.56 -15.17 N	50.86 5.74 -1.18 N	54.14 5.78 0.00 N	63.31 6.25 0.00 N	53.38 5.31 0.00 N	63.38 5.97 0.00 N	81.18 7.32 0.00 N	105.09 9.46 0.00 N	63.79 5.87 0.00 N	62.00 5.37 0.00 N	55.08 4.96 0.00 N	57.49 5.07 0.00 N	126.07 5.12 -70.59 N	164.38 4.38 -119.67 N	224.71 5.11 -173.62 N	47.74 4.52 -5.78 N
ASTORIA_GT4_2 24103	40.27 4.21 0.00 N	32.02 3.21 0.00 N	39.71 3.79 0.00 N	29.28 2.63 0.00 N	28.28 2.49 0.00 N	26.86 2.51 0.00 N	35.09 3.67 0.00 N	82.87 3.65 -49.41 N	55.06 4.56 -15.17 N	50.86 5.74 -1.18 N	54.14 5.78 0.00 N	63.31 6.25 0.00 N	53.38 5.31 0.00 N	63.38 5.97 0.00 N	81.18 7.32 0.00 N	105.09 9.46 0.00 N	63.79 5.87 0.00 N	62.00 5.37 0.00 N	55.08 4.96 0.00 N	57.49 5.07 0.00 N	126.07 5.12 -70.59 N	164.38 4.38 -119.67 N	224.71 5.11 -173.62 N	47.74 4.52 -5.78 N
ASTORIA_GT4_3 24104	40.27 4.21 0.00 N	32.02 3.21 0.00 N	39.71 3.79 0.00 N	29.28 2.63 0.00 N	28.28 2.49 0.00 N	26.86 2.51 0.00 N	35.09 3.67 0.00 N	82.87 3.65 -49.41 N	55.06 4.56 -15.17 N	50.86 5.74 -1.18 N	54.14 5.78 0.00 N	63.31 6.25 0.00 N	53.38 5.31 0.00 N	63.38 5.97 0.00 N	81.18 7.32 0.00 N	105.09 9.46 0.00 N	63.79 5.87 0.00 N	62.00 5.37 0.00 N	55.08 4.96 0.00 N	57.49 5.07 0.00 N	126.07 5.12 -70.59 N	164.38 4.38 -119.67 N	224.71 5.11 -173.62 N	47.74 4.52 -5.78 N
ASTORIA_GT4_4 24105	40.27 4.21 0.00 N	32.02 3.21 0.00 N	39.71 3.79 0.00 N	29.28 2.63 0.00 N	28.28 2.49 0.00 N	26.86 2.51 0.00 N	35.09 3.67 0.00 N	82.87 3.65 -49.41 N	55.06 4.56 -15.17 N	50.86 5.74 -1.18 N	54.14 5.78 0.00 N	63.31 6.25 0.00 N	53.38 5.31 0.00 N	63.38 5.97 0.00 N	81.18 7.32 0.00 N	105.09 9.46 0.00 N	63.79 5.87 0.00 N	62.00 5.37 0.00 N	55.08 4.96 0.00 N	57.49 5.07 0.00 N	126.07 5.12 -70.59 N	164.38 4.38 -119.67 N	224.71 5.11 -173.62 N	47.74 4.52 -5.78 N
ASTORIA_GT_1 23523	40.27 4.21 0.00 N	32.02 3.21 0.00 N	39.71 3.79 0.00 N	29.28 2.63 0.00 N	28.28 2.49 0.00 N	26.86 2.51 0.00 N	35.09 3.67 0.00 N	82.87 3.65 -49.41 N	55.06 4.56 -15.17 N	50.86 5.74 -1.18 N	54.14 5.78 0.00 N	63.31 6.25 0.00 N	53.38 5.31 0.00 N	63.38 5.97 0.00 N	81.18 7.32 0.00 N	105.09 9.46 0.00 N	63.79 5.87 0.00 N	62.00 5.37 0.00 N	55.08 4.96 0.00 N	57.49 5.07 0.00 N	126.07 5.12 -70.59 N	164.38 4.38 -119.67 N	224.71 5.11 -173.62 N	47.74 4.52 -5.78 N
ASTORIA_GT_10 24110	40.14 4.08 0.00 N	31.98 3.16 0.00 N	39.65 3.73 0.00 N	29.24 2.59 0.00 N	28.24 2.45 0.00 N	26.85 2.49 0.00 N	35.06 3.65 0.00 N	82.92 3.71 -49.41 N	55.04 4.53 -15.17 N	50.76 5.64 -1.18 N	54.05 5.68 0.00 N	63.10 6.05 0.00 N	53.19 5.13 0.00 N	63.14 5.72 0.00 N	80.84 6.98 0.00 N	104.65 9.02 0.00 N	63.59 5.67 0.00 N	61.82 5.19 0.00 N	55.00 4.88 0.00 N	57.40 4.98 0.00 N	55.38 5.01 0.00 N	55.31 4.28 -10.70 N	55.91 5.03 -4.90 N	43.21 4.42 -1.35 N
ASTORIA_GT_11 24225	40.14 4.08 0.00 N	31.98 3.16 0.00 N	39.65 3.73 0.00 N	29.24 2.59 0.00 N	28.24 2.45 0.00 N	26.85 2.49 0.00 N	35.06 3.65 0.00 N	82.92 3.71 -49.41 N	55.04 4.53 -15.17 N	50.76 5.64 -1.18 N	54.05 5.68 0.00 N	63.10 6.05 0.00 N	53.19 5.13 0.00 N	63.14 5.72 0.00 N	80.84 6.98 0.00 N	104.65 9.02 0.00 N	63.59 5.67 0.00 N	61.82 5.19 0.00 N	55.00 4.88 0.00 N	57.40 4.98 0.00 N	55.38 5.01 0.00 N	55.31 4.28 -10.70 N	55.91 5.03 -4.90 N	43.21 4.42 -1.35 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_12 24226	40.14 4.08 0.00 N	31.98 3.16 0.00 N	39.65 3.73 0.00 N	29.24 2.59 0.00 N	28.24 2.45 0.00 N	26.85 2.49 0.00 N	35.06 3.65 0.00 N	82.92 3.71 -49.41 N	55.04 4.53 -15.17 N	50.76 5.64 -1.18 N	54.05 5.68 0.00 N	63.10 6.05 0.00 N	53.19 5.13 0.00 N	63.14 5.72 0.00 N	80.84 6.98 0.00 N	104.65 9.02 0.00 N	63.59 5.67 0.00 N	61.82 5.19 0.00 N	55.00 4.88 0.00 N	57.40 4.98 0.00 N	55.38 5.01 0.00 N	55.31 4.28 -10.70 N	55.91 5.03 -4.90 N	43.21 4.42 -1.35 N	
ASTORIA_GT_13 24227	40.14 4.08 0.00 N	31.98 3.16 0.00 N	39.65 3.73 0.00 N	29.24 2.59 0.00 N	28.24 2.45 0.00 N	26.85 2.49 0.00 N	35.06 3.65 0.00 N	82.92 3.71 -49.41 N	55.04 4.53 -15.17 N	50.76 5.64 -1.18 N	54.05 5.68 0.00 N	63.10 6.05 0.00 N	53.19 5.13 0.00 N	63.14 5.72 0.00 N	80.84 6.98 0.00 N	104.65 9.02 0.00 N	63.59 5.67 0.00 N	61.82 5.19 0.00 N	55.00 4.88 0.00 N	57.40 4.98 0.00 N	55.38 5.01 0.00 N	55.31 4.28 -10.70 N	55.91 5.03 -4.90 N	43.21 4.42 -1.35 N	
ASTORIA_GT_5 24106	40.27 4.21 0.00 N	32.02 3.21 0.00 N	39.71 3.79 0.00 N	29.28 2.63 0.00 N	28.28 2.49 0.00 N	26.86 2.51 0.00 N	35.09 3.67 0.00 N	82.87 3.65 -49.41 N	55.06 4.56 -15.17 N	50.86 5.74 -1.18 N	54.14 5.78 0.00 N	63.31 6.25 0.00 N	53.38 5.31 0.00 N	63.38 5.97 0.00 N	81.18 7.32 0.00 N	105.09 9.46 0.00 N	63.79 5.87 0.00 N	62.00 5.37 0.00 N	55.08 4.96 0.00 N	57.49 5.07 0.00 N	126.07 5.12 -70.59 N	164.38 4.38 -119.67 N	224.71 5.11 -173.62 N	47.74 4.52 -5.78 N	
ASTORIA_GT_7 24107	40.27 4.21 0.00 N	32.02 3.21 0.00 N	39.71 3.79 0.00 N	29.28 2.63 0.00 N	28.28 2.49 0.00 N	26.86 2.51 0.00 N	35.09 3.67 0.00 N	82.87 3.65 -49.41 N	55.06 4.56 -15.17 N	50.86 5.74 -1.18 N	54.14 5.78 0.00 N	63.31 6.25 0.00 N	53.38 5.31 0.00 N	63.38 5.97 0.00 N	81.18 7.32 0.00 N	105.09 9.46 0.00 N	63.79 5.87 0.00 N	62.00 5.37 0.00 N	55.08 4.96 0.00 N	57.49 5.07 0.00 N	126.07 5.12 -70.59 N	164.38 4.38 -119.67 N	224.71 5.11 -173.62 N	47.74 4.52 -5.78 N	
ASTORIA_GT_8 24108	40.27 4.21 0.00 N	32.02 3.21 0.00 N	39.71 3.79 0.00 N	29.28 2.63 0.00 N	28.28 2.49 0.00 N	26.86 2.51 0.00 N	35.09 3.67 0.00 N	82.87 3.65 -49.41 N	55.06 4.56 -15.17 N	50.86 5.74 -1.18 N	54.14 5.78 0.00 N	63.31 6.25 0.00 N	53.38 5.31 0.00 N	63.38 5.97 0.00 N	81.18 7.32 0.00 N	105.09 9.46 0.00 N	63.79 5.87 0.00 N	62.00 5.37 0.00 N	55.08 4.96 0.00 N	57.49 5.07 0.00 N	126.07 5.12 -70.59 N	164.38 4.38 -119.67 N	224.71 5.11 -173.62 N	47.74 4.52 -5.78 N	
ASTORIA___2 24149	40.27 4.21 0.00 N	32.02 3.21 0.00 N	39.71 3.79 0.00 N	29.28 2.63 0.00 N	28.28 2.49 0.00 N	26.86 2.51 0.00 N	35.09 3.67 0.00 N	82.87 3.65 -49.41 N	55.06 4.56 -15.17 N	50.86 5.74 -1.18 N	54.14 5.78 0.00 N	63.31 6.25 0.00 N	53.38 5.31 0.00 N	63.38 5.97 0.00 N	81.18 7.32 0.00 N	105.09 9.46 0.00 N	63.79 5.87 0.00 N	62.00 5.37 0.00 N	55.08 4.96 0.00 N	57.49 5.07 0.00 N	126.07 5.12 -70.59 N	164.38 4.38 -119.67 N	224.71 5.11 -173.62 N	47.74 4.52 -5.78 N	
ASTORIA___3 23516	40.14 4.08 0.00 N	31.98 3.16 0.00 N	39.65 3.73 0.00 N	29.24 2.59 0.00 N	28.24 2.45 0.00 N	26.85 2.49 0.00 N	35.06 3.65 0.00 N	82.92 3.71 -49.41 N	55.04 4.53 -15.17 N	50.76 5.64 -1.18 N	54.05 5.68 0.00 N	63.10 6.05 0.00 N	53.19 5.13 0.00 N	63.13 5.72 0.00 N	80.83 6.97 0.00 N	104.64 9.00 0.00 N	63.58 5.66 0.00 N	61.82 5.19 0.00 N	55.00 4.88 0.00 N	57.40 4.98 0.00 N	55.38 5.01 0.00 N	55.31 4.28 -10.70 N	55.91 5.03 -4.90 N	43.21 4.42 -1.35 N	
ASTORIA___4 23517	40.27 4.21 0.00 N	32.02 3.20 0.00 N	39.71 3.79 0.00 N	29.28 2.63 0.00 N	28.28 2.49 0.00 N	26.86 2.51 0.00 N	35.09 3.67 0.00 N	82.87 3.65 -49.41 N	55.06 4.56 -15.17 N	50.86 5.73 -1.18 N	54.14 5.78 0.00 N	63.31 6.25 0.00 N	53.38 5.31 0.00 N	63.37 5.95 0.00 N	81.18 7.32 0.00 N	105.09 9.46 0.00 N	63.79 5.87 0.00 N	62.00 5.37 0.00 N	55.08 4.96 0.00 N	57.49 5.07 0.00 N	126.07 5.12 -70.59 N	164.38 4.38 -119.67 N	224.71 5.11 -173.62 N	47.74 4.52 -5.78 N	
ASTORIA___5 23518	40.14 4.08 0.00 N	31.98 3.16 0.00 N	39.65 3.73 0.00 N	29.24 2.59 0.00 N	28.24 2.45 0.00 N	26.85 2.49 0.00 N	35.06 3.65 0.00 N	82.92 3.71 -49.41 N	55.04 4.53 -15.17 N	50.76 5.64 -1.18 N	54.05 5.68 0.00 N	63.10 6.05 0.00 N	53.19 5.13 0.00 N	63.13 5.72 0.00 N	80.83 6.97 0.00 N	104.64 9.00 0.00 N	63.58 5.66 0.00 N	61.82 5.19 0.00 N	55.00 4.88 0.00 N	57.40 4.98 0.00 N	55.38 5.01 0.00 N	55.31 4.28 -10.70 N	55.91 5.03 -4.90 N	43.21 4.42 -1.35 N	
ATHENS_STG_1 23668	38.11 2.05 0.00 N	30.40 1.58 0.00 N	37.81 1.89 0.00 N	27.98 1.32 0.00 N	27.00 1.21 0.00 N	25.62 1.26 0.00 N	33.19 1.77 0.00 N	31.69 1.88 0.00 N	37.58 2.25 0.00 N	46.70 2.75 0.00 N	51.18 2.82 0.00 N	60.14 3.09 0.00 N	50.79 2.73 0.00 N	60.48 3.06 0.00 N	77.54 3.68 0.00 N	100.33 4.70 0.00 N	60.83 2.91 0.00 N	59.25 2.62 0.00 N	52.69 2.57 0.00 N	55.04 2.62 0.00 N	52.94 2.58 0.00 N	42.53 2.20 0.00 N	48.51 2.53 0.00 N	39.64 2.20 0.00 N	
ATHENS_STG_2 23670	38.11 2.05 0.00 N	30.40 1.58 0.00 N	37.81 1.89 0.00 N	27.98 1.32 0.00 N	27.00 1.21 0.00 N	25.62 1.26 0.00 N	33.19 1.77 0.00 N	31.69 1.88 0.00 N	37.58 2.25 0.00 N	46.70 2.75 0.00 N	51.18 2.82 0.00 N	60.14 3.09 0.00 N	50.79 2.73 0.00 N	60.48 3.06 0.00 N	77.54 3.68 0.00 N	100.33 4.70 0.00 N	60.83 2.91 0.00 N	59.25 2.62 0.00 N	52.69 2.57 0.00 N	55.04 2.62 0.00 N	52.94 2.58 0.00 N	42.53 2.20 0.00 N	48.51 2.53 0.00 N	39.64 2.20 0.00 N	
ATHENS_STG_3 23677	38.11 2.05 0.00 N	30.40 1.58 0.00 N	37.81 1.89 0.00 N	27.98 1.32 0.00 N	27.00 1.21 0.00 N	25.62 1.26 0.00 N	33.19 1.77 0.00 N	31.69 1.88 0.00 N	37.58 2.25 0.00 N	46.70 2.75 0.00 N	51.18 2.82 0.00 N	60.14 3.09 0.00 N	50.79 2.73 0.00 N	60.48 3.06 0.00 N	77.54 3.68 0.00 N	100.33 4.70 0.00 N	60.83 2.91 0.00 N	59.25 2.62 0.00 N	52.69 2.57 0.00 N	55.04 2.62 0.00 N	52.94 2.58 0.00 N	42.53 2.20 0.00 N	48.51 2.53 0.00 N	39.64 2.20 0.00 N	
BARRETT_IC_1 23704	40.24 4.18 0.00 N	32.08 3.25 -0.01 N	39.64 3.71 -0.01 N	29.23 2.57 0.00 N	28.19 2.41 0.00 N	26.81 2.46 0.00 N	35.13 3.71 -0.01 N	33.78 3.96 -0.01 N	42.68 4.81 -2.54 N	53.60 5.74 -3.92 N	57.00 5.84 -2.79 N	65.35 6.47 -1.83 N	60.45 5.50 -6.89 N	63.77 6.35 0.00 N	80.77 6.91 0.00 N	104.64 9.01 0.00 N	63.77 5.85 0.00 N	61.96 5.33 0.00 N	55.27 5.15 0.00 N	57.69 5.26 0.00 N	55.75 5.38 0.00 N	45.09 4.48 -0.27 N	53.01 5.33 -1.71 N	47.85 4.76 -5.65 N	
BARRETT_IC_10	40.24	32.08	39.64	29.23	28.19	26.81	35.13	33.78	42.68	53.60	57.00	65.35	60.45	63.77	80.77	104.64	63.77	61.96	55.27	57.69	55.75	45.09	53.01	47.85	

23701		4.18 0.00 N	3.25 -0.01 N	3.71 -0.01 N	2.57 0.00 N	2.41 0.00 N	2.46 0.00 N	3.71 -0.01 N	3.96 -0.01 N	4.81 -2.54 N	5.74 -3.92 N	5.84 -2.79 N	6.47 -1.83 N	5.50 -6.89 N	6.35 0.00 N	6.91 0.00 N	9.01 0.00 N	5.85 0.00 N	5.33 0.00 N	5.15 0.00 N	5.26 0.00 N	5.38 0.00 N	4.48 -0.27 N	5.33 -1.71 N	4.76 -5.65 N
BARRETT_IC_11 23702		40.24 4.18 0.00 N	32.08 3.25 -0.01 N	39.64 3.71 -0.01 N	29.23 2.57 0.00 N	28.19 2.41 0.00 N	26.81 2.46 0.00 N	35.13 3.71 -0.01 N	33.78 3.96 -0.01 N	42.68 4.81 -2.54 N	53.60 5.74 -3.92 N	57.00 5.84 -2.79 N	65.35 6.47 -1.83 N	60.45 5.50 -6.89 N	63.77 6.35 0.00 N	80.77 6.91 0.00 N	104.64 9.01 0.00 N	63.77 5.85 0.00 N	61.96 5.33 0.00 N	55.27 5.15 0.00 N	57.69 5.26 0.00 N	55.75 5.38 0.00 N	45.09 4.48 -0.27 N	53.01 5.33 -1.71 N	47.85 4.76 -5.65 N
BARRETT_IC_12 23703		40.24 4.18 0.00 N	32.08 3.25 -0.01 N	39.64 3.71 -0.01 N	29.23 2.57 0.00 N	28.19 2.41 0.00 N	26.81 2.46 0.00 N	35.13 3.71 -0.01 N	33.78 3.96 -0.01 N	42.68 4.81 -2.54 N	53.60 5.74 -3.92 N	57.00 5.84 -2.79 N	65.35 6.47 -1.83 N	60.45 5.50 -6.89 N	63.77 6.35 0.00 N	80.77 6.91 0.00 N	104.64 9.01 0.00 N	63.77 5.85 0.00 N	61.96 5.33 0.00 N	55.27 5.15 0.00 N	57.69 5.26 0.00 N	55.75 5.38 0.00 N	45.09 4.48 -0.27 N	53.01 5.33 -1.71 N	47.85 4.76 -5.65 N
BARRETT_IC_2 23705		40.24 4.18 0.00 N	32.08 3.25 -0.01 N	39.64 3.71 -0.01 N	29.23 2.57 0.00 N	28.19 2.41 0.00 N	26.81 2.46 0.00 N	35.13 3.71 -0.01 N	33.78 3.96 -0.01 N	42.68 4.81 -2.54 N	53.60 5.74 -3.92 N	57.00 5.84 -2.79 N	65.35 6.47 -1.83 N	60.45 5.50 -6.89 N	63.77 6.35 0.00 N	80.77 6.91 0.00 N	104.64 9.01 0.00 N	63.77 5.85 0.00 N	61.96 5.33 0.00 N	55.27 5.15 0.00 N	57.69 5.26 0.00 N	55.75 5.38 0.00 N	45.09 4.48 -0.27 N	53.01 5.33 -1.71 N	47.85 4.76 -5.65 N
BARRETT_IC_3 23706		40.24 4.18 0.00 N	32.08 3.25 -0.01 N	39.64 3.71 -0.01 N	29.23 2.57 0.00 N	28.19 2.41 0.00 N	26.81 2.46 0.00 N	35.13 3.71 -0.01 N	33.78 3.96 -0.01 N	42.68 4.81 -2.54 N	53.60 5.74 -3.92 N	57.00 5.84 -2.79 N	65.35 6.47 -1.83 N	60.45 5.50 -6.89 N	63.77 6.35 0.00 N	80.77 6.91 0.00 N	104.64 9.01 0.00 N	63.77 5.85 0.00 N	61.96 5.33 0.00 N	55.27 5.15 0.00 N	57.69 5.26 0.00 N	55.75 5.38 0.00 N	45.09 4.48 -0.27 N	53.01 5.33 -1.71 N	47.85 4.76 -5.65 N
BARRETT_IC_4 23707		40.24 4.18 0.00 N	32.08 3.25 -0.01 N	39.64 3.71 -0.01 N	29.23 2.57 0.00 N	28.19 2.41 0.00 N	26.81 2.46 0.00 N	35.13 3.71 -0.01 N	33.78 3.96 -0.01 N	42.68 4.81 -2.54 N	53.60 5.74 -3.92 N	57.00 5.84 -2.79 N	65.35 6.47 -1.83 N	60.45 5.50 -6.89 N	63.77 6.35 0.00 N	80.77 6.91 0.00 N	104.64 9.01 0.00 N	63.77 5.85 0.00 N	61.96 5.33 0.00 N	55.27 5.15 0.00 N	57.69 5.26 0.00 N	55.75 5.38 0.00 N	45.09 4.48 -0.27 N	53.01 5.33 -1.71 N	47.85 4.76 -5.65 N
BARRETT_IC_5 23708		40.24 4.18 0.00 N	32.08 3.25 -0.01 N	39.64 3.71 -0.01 N	29.23 2.57 0.00 N	28.19 2.41 0.00 N	26.81 2.46 0.00 N	35.13 3.71 -0.01 N	33.78 3.96 -0.01 N	42.68 4.81 -2.54 N	53.60 5.74 -3.92 N	57.00 5.84 -2.79 N	65.35 6.47 -1.83 N	60.45 5.50 -6.89 N	63.77 6.35 0.00 N	80.77 6.91 0.00 N	104.64 9.01 0.00 N	63.77 5.85 0.00 N	61.96 5.33 0.00 N	55.27 5.15 0.00 N	57.69 5.26 0.00 N	55.75 5.38 0.00 N	45.09 4.48 -0.27 N	53.01 5.33 -1.71 N	47.85 4.76 -5.65 N
BARRETT_IC_6 23709		40.24 4.18 0.00 N	32.08 3.25 -0.01 N	39.64 3.71 -0.01 N	29.23 2.57 0.00 N	28.19 2.41 0.00 N	26.81 2.46 0.00 N	35.13 3.71 -0.01 N	33.78 3.96 -0.01 N	42.68 4.81 -2.54 N	53.60 5.74 -3.92 N	57.00 5.84 -2.79 N	65.35 6.47 -1.83 N	60.45 5.50 -6.89 N	63.77 6.35 0.00 N	80.77 6.91 0.00 N	104.64 9.01 0.00 N	63.77 5.85 0.00 N	61.96 5.33 0.00 N	55.27 5.15 0.00 N	57.69 5.26 0.00 N	55.75 5.38 0.00 N	45.09 4.48 -0.27 N	53.01 5.33 -1.71 N	47.85 4.76 -5.65 N
BARRETT_IC_7 23710		40.24 4.18 0.00 N	32.08 3.25 -0.01 N	39.64 3.71 -0.01 N	29.23 2.57 0.00 N	28.19 2.41 0.00 N	26.81 2.46 0.00 N	35.13 3.71 -0.01 N	33.78 3.96 -0.01 N	42.68 4.81 -2.54 N	53.60 5.74 -3.92 N	57.00 5.84 -2.79 N	65.35 6.47 -1.83 N	60.45 5.50 -6.89 N	63.77 6.35 0.00 N	80.77 6.91 0.00 N	104.64 9.01 0.00 N	63.77 5.85 0.00 N	61.96 5.33 0.00 N	55.27 5.15 0.00 N	57.69 5.26 0.00 N	55.75 5.38 0.00 N	45.09 4.48 -0.27 N	53.01 5.33 -1.71 N	47.85 4.76 -5.65 N
BARRETT_IC_8 23711		40.24 4.18 0.00 N	32.08 3.25 -0.01 N	39.64 3.71 -0.01 N	29.23 2.57 0.00 N	28.19 2.41 0.00 N	26.81 2.46 0.00 N	35.13 3.71 -0.01 N	33.78 3.96 -0.01 N	42.68 4.81 -2.54 N	53.60 5.74 -3.92 N	57.00 5.84 -2.79 N	65.35 6.47 -1.83 N	60.45 5.50 -6.89 N	63.77 6.35 0.00 N	80.77 6.91 0.00 N	104.64 9.01 0.00 N	63.77 5.85 0.00 N	61.96 5.33 0.00 N	55.27 5.15 0.00 N	57.69 5.26 0.00 N	55.75 5.38 0.00 N	45.09 4.48 -0.27 N	53.01 5.33 -1.71 N	47.85 4.76 -5.65 N
BARRETT_IC_9 23700		40.24 4.18 0.00 N	32.08 3.25 -0.01 N	39.64 3.71 -0.01 N	29.23 2.57 0.00 N	28.19 2.41 0.00 N	26.81 2.46 0.00 N	35.13 3.71 -0.01 N	33.78 3.96 -0.01 N	42.68 4.81 -2.54 N	53.60 5.74 -3.92 N	57.00 5.84 -2.79 N	65.35 6.47 -1.83 N	60.45 5.50 -6.89 N	63.77 6.35 0.00 N	80.77 6.91 0.00 N	104.64 9.01 0.00 N	63.77 5.85 0.00 N	61.96 5.33 0.00 N	55.27 5.15 0.00 N	57.69 5.26 0.00 N	55.75 5.38 0.00 N	45.09 4.48 -0.27 N	53.01 5.33 -1.71 N	47.85 4.76 -5.65 N
BARRETT___1 23545		40.24 4.18 0.00 N	32.08 3.25 -0.01 N	39.64 3.71 -0.01 N	29.23 2.57 0.00 N	28.19 2.41 0.00 N	26.81 2.46 0.00 N	35.13 3.71 -0.01 N	33.78 3.96 -0.01 N	42.68 4.81 -2.54 N	53.60 5.74 -3.92 N	57.00 5.84 -2.79 N	65.35 6.47 -1.83 N	60.45 5.50 -6.89 N	63.77 6.35 0.00 N	80.77 6.91 0.00 N	104.64 9.01 0.00 N	63.77 5.85 0.00 N	61.96 5.33 0.00 N	55.27 5.15 0.00 N	57.69 5.26 0.00 N	55.75 5.38 0.00 N	45.09 4.48 -0.27 N	53.01 5.33 -1.71 N	47.85 4.76 -5.65 N
BARRETT___2 23546		40.24 4.18 0.00 N	32.08 3.25 -0.01 N	39.64 3.71 -0.01 N	29.23 2.57 0.00 N	28.19 2.41 0.00 N	26.81 2.46 0.00 N	35.13 3.71 -0.01 N	33.78 3.96 -0.01 N	42.68 4.81 -2.54 N	53.60 5.74 -3.92 N	57.00 5.84 -2.79 N	65.35 6.47 -1.83 N	60.45 5.50 -6.89 N	63.77 6.35 0.00 N	80.77 6.91 0.00 N	104.64 9.01 0.00 N	63.77 5.85 0.00 N	61.96 5.33 0.00 N	55.27 5.15 0.00 N	57.69 5.26 0.00 N	55.75 5.38 0.00 N	45.09 4.48 -0.27 N	53.01 5.33 -1.71 N	47.85 4.76 -5.65 N
BEAVER RIVER___HYD 24048		36.09 0.03 0.00 N	28.78 -0.04 0.00 N	35.82 -0.11 0.00 N	26.69 0.04 0.00 N	25.99 0.20 0.00 N	24.56 0.20 0.00 N	31.62 0.21 0.00 N	29.95 0.14 0.00 N	35.54 0.21 0.00 N	44.08 0.13 0.00 N	48.86 0.50 0.00 N	57.80 0.74 0.00 N	48.72 0.65 0.00 N	58.15 0.73 0.00 N	74.67 0.80 0.00 N	96.64 1.01 0.00 N	58.48 0.55 0.00 N	57.07 0.45 0.00 N	50.45 0.33 0.00 N	52.97 0.55 0.00 N	50.93 0.57 0.00 N	40.94 0.61 0.00 N	46.51 0.53 0.00 N	37.59 0.16 0.00 N

BEEBEE_GT_13 23619	36.95 0.89 0.00 N	29.35 0.53 0.00 N	36.34 0.42 0.00 N	27.06 0.40 0.00 N	26.19 0.40 0.00 N	25.16 0.80 0.00 N	32.04 0.63 0.00 N	31.06 1.26 0.00 N	36.94 1.61 0.00 N	46.51 2.57 0.00 N	51.80 3.44 0.00 N	61.76 4.70 0.00 N	52.51 4.45 0.00 N	63.67 6.25 0.00 N	82.33 8.47 0.00 N	105.98 10.34 0.00 N	63.83 5.91 0.00 N	61.85 5.22 0.00 N	54.51 4.39 0.00 N	56.61 4.19 0.00 N	54.34 3.98 0.00 N	43.74 3.40 0.00 N	49.63 3.65 0.00 N	39.67 2.24 0.00 N
BETHLEHEM___GRP 23843	37.17 1.11 0.00 N	29.64 0.82 0.00 N	36.92 1.00 0.00 N	27.30 0.64 0.00 N	26.38 0.60 0.00 N	25.07 0.72 0.00 N	32.49 1.07 0.00 N	30.96 1.15 0.00 N	36.74 1.41 0.00 N	45.78 1.83 0.00 N	50.27 1.91 0.00 N	59.28 2.22 0.00 N	50.15 2.08 0.00 N	59.74 2.33 0.00 N	76.54 2.68 0.00 N	98.82 3.18 0.00 N	59.92 1.99 0.00 N	58.37 1.74 0.00 N	51.93 1.80 0.00 N	54.30 1.87 0.00 N	52.18 1.82 0.00 N	41.83 1.50 0.00 N	47.58 1.60 0.00 N	38.78 1.34 0.00 N
BETHLEHEM___GS1 323560	37.17 1.11 0.00 N	29.64 0.82 0.00 N	36.92 1.00 0.00 N	27.30 0.64 0.00 N	26.38 0.60 0.00 N	25.07 0.72 0.00 N	32.49 1.07 0.00 N	30.96 1.15 0.00 N	36.74 1.41 0.00 N	45.78 1.83 0.00 N	50.27 1.91 0.00 N	59.28 2.22 0.00 N	50.15 2.08 0.00 N	59.74 2.33 0.00 N	76.54 2.68 0.00 N	98.82 3.18 0.00 N	59.92 1.99 0.00 N	58.37 1.74 0.00 N	51.93 1.80 0.00 N	54.30 1.87 0.00 N	52.18 1.82 0.00 N	41.83 1.50 0.00 N	47.58 1.60 0.00 N	38.78 1.34 0.00 N
BETHLEHEM___GS2 323561	37.17 1.11 0.00 N	29.64 0.82 0.00 N	36.92 1.00 0.00 N	27.30 0.64 0.00 N	26.38 0.60 0.00 N	25.07 0.72 0.00 N	32.49 1.07 0.00 N	30.96 1.15 0.00 N	36.74 1.41 0.00 N	45.78 1.83 0.00 N	50.27 1.91 0.00 N	59.28 2.22 0.00 N	50.15 2.08 0.00 N	59.74 2.33 0.00 N	76.54 2.68 0.00 N	98.82 3.18 0.00 N	59.92 1.99 0.00 N	58.37 1.74 0.00 N	51.93 1.80 0.00 N	54.30 1.87 0.00 N	52.18 1.82 0.00 N	41.83 1.50 0.00 N	47.58 1.60 0.00 N	38.78 1.34 0.00 N
BETHLEHEM___GS3 323562	37.17 1.11 0.00 N	29.64 0.82 0.00 N	36.92 1.00 0.00 N	27.30 0.64 0.00 N	26.38 0.60 0.00 N	25.07 0.72 0.00 N	32.49 1.07 0.00 N	30.96 1.15 0.00 N	36.74 1.41 0.00 N	45.78 1.83 0.00 N	50.27 1.91 0.00 N	59.28 2.22 0.00 N	50.15 2.08 0.00 N	59.74 2.33 0.00 N	76.54 2.68 0.00 N	98.82 3.18 0.00 N	59.92 1.99 0.00 N	58.37 1.74 0.00 N	51.93 1.80 0.00 N	54.30 1.87 0.00 N	52.18 1.82 0.00 N	41.83 1.50 0.00 N	47.58 1.60 0.00 N	38.78 1.34 0.00 N
BETHLEHEM___STEEL 23779	34.02 -2.04 0.00 N	27.34 -1.48 0.00 N	33.96 -1.97 0.00 N	25.39 -1.27 0.00 N	24.49 -1.30 0.00 N	23.51 -0.85 0.00 N	29.28 -2.14 0.00 N	28.25 -1.56 0.00 N	33.19 -2.15 0.00 N	41.42 -2.53 0.00 N	45.81 -2.55 0.00 N	54.51 -2.55 0.00 N	46.43 -1.64 0.00 N	56.53 -0.88 0.00 N	73.32 -0.54 0.00 N	94.04 -1.59 0.00 N	56.57 -1.35 0.00 N	54.78 -1.84 0.00 N	48.40 -1.72 0.00 N	50.24 -2.18 0.00 N	48.14 -2.22 0.00 N	38.75 -1.58 0.00 N	44.67 -1.31 0.00 N	36.08 -1.36 0.00 N
BETHPAGE_CC_5 323564	40.38 4.32 0.00 N	32.20 3.38 0.00 N	39.78 3.86 0.00 N	29.34 2.69 0.00 N	28.31 2.52 0.00 N	26.93 2.57 0.00 N	35.27 3.85 0.00 N	33.89 4.08 0.00 N	42.90 5.03 -2.54 N	54.01 6.14 -3.92 N	57.47 6.32 -2.79 N	65.90 7.02 -1.83 N	60.99 6.04 -6.89 N	64.36 6.94 0.00 N	81.64 7.78 0.00 N	105.43 9.80 0.00 N	64.19 6.27 0.00 N	62.38 5.76 0.00 N	55.67 5.55 0.00 N	58.01 5.59 0.00 N	56.10 5.74 0.00 N	45.43 4.83 -0.27 N	53.52 5.83 -1.71 N	46.27 5.01 -3.83 N
BINGHAMTON___COGEN 23790	36.34 0.28 0.00 N	29.04 0.22 0.00 N	36.19 0.27 0.00 N	26.92 0.27 0.00 N	25.98 0.19 0.00 N	24.70 0.34 0.00 N	31.69 0.27 0.00 N	30.37 0.56 0.00 N	36.00 0.67 0.00 N	44.73 0.78 0.00 N	49.02 0.65 0.00 N	57.69 0.64 0.00 N	48.60 0.54 0.00 N	58.58 1.16 0.00 N	75.75 1.89 0.00 N	97.80 2.16 0.00 N	59.04 1.11 0.00 N	57.29 0.67 0.00 N	50.82 0.69 0.00 N	53.13 0.71 0.00 N	51.06 0.70 0.00 N	41.01 0.67 0.00 N	46.79 0.81 0.00 N	38.02 0.58 0.00 N
BLACK RIVER___HYD 24047	36.61 0.55 0.00 N	29.16 0.34 0.00 N	36.24 0.32 0.00 N	26.95 0.29 0.00 N	26.32 0.53 0.00 N	24.91 0.55 0.00 N	32.10 0.69 0.00 N	30.53 0.72 0.00 N	36.28 0.95 0.00 N	45.18 1.23 0.00 N	50.19 1.83 0.00 N	59.46 2.40 0.00 N	50.09 2.03 0.00 N	59.71 2.30 0.00 N	76.54 2.68 0.00 N	98.92 3.29 0.00 N	59.80 1.87 0.00 N	58.30 1.68 0.00 N	51.53 1.40 0.00 N	54.03 1.61 0.00 N	52.02 1.66 0.00 N	41.81 1.48 0.00 N	47.41 1.43 0.00 N	38.27 0.83 0.00 N
BLISS_WT_PWR 323608	35.03 -1.03 0.00 N	27.96 -0.86 0.00 N	34.47 -1.45 0.00 N	25.61 -1.05 0.00 N	24.47 -1.31 0.00 N	23.15 -1.20 0.00 N	29.07 -2.34 0.00 N	28.56 -1.25 0.00 N	34.18 -1.15 0.00 N	42.99 -0.96 0.00 N	47.47 -0.89 0.00 N	55.84 -1.22 0.00 N	47.59 -0.47 0.00 N	58.31 0.90 0.00 N	75.96 2.10 0.00 N	97.71 2.07 0.00 N	58.73 0.81 0.00 N	56.89 0.27 0.00 N	50.23 0.10 0.00 N	52.11 -0.32 0.00 N	49.74 -0.62 0.00 N	40.44 0.11 0.00 N	46.37 0.39 0.00 N	36.75 -0.68 0.00 N
BLUE_CIRC_CHEM_DRP 24182	37.44 1.38 0.00 N	29.87 1.05 0.00 N	37.20 1.27 0.00 N	27.52 0.87 0.00 N	26.58 0.79 0.00 N	25.21 0.85 0.00 N	32.55 1.14 0.00 N	31.06 1.25 0.00 N	36.82 1.49 0.00 N	45.79 1.84 0.00 N	50.26 1.90 0.00 N	59.13 2.07 0.00 N	49.96 1.89 0.00 N	59.52 2.11 0.00 N	76.29 2.43 0.00 N	98.64 3.01 0.00 N	59.77 1.85 0.00 N	58.23 1.61 0.00 N	51.77 1.64 0.00 N	54.13 1.71 0.00 N	52.07 1.70 0.00 N	41.81 1.48 0.00 N	47.65 1.67 0.00 N	38.93 1.49 0.00 N
BOC_GAS_DRP 24189	37.40 1.34 0.00 N	29.85 1.03 0.00 N	37.18 1.26 0.00 N	27.51 0.85 0.00 N	26.57 0.78 0.00 N	25.21 0.85 0.00 N	32.60 1.18 0.00 N	31.09 1.28 0.00 N	36.86 1.53 0.00 N	45.85 1.90 0.00 N	50.31 1.95 0.00 N	59.22 2.16 0.00 N	50.03 1.97 0.00 N	59.61 2.19 0.00 N	76.42 2.55 0.00 N	98.80 3.17 0.00 N	59.88 1.95 0.00 N	58.35 1.72 0.00 N	51.88 1.75 0.00 N	54.23 1.81 0.00 N	52.14 1.78 0.00 N	41.81 1.48 0.00 N	47.64 1.67 0.00 N	38.90 1.46 0.00 N
BORALEX_4TH_BRANCH 23824	38.33 2.27 0.00 N	30.60 1.78 0.00 N	38.17 2.25 0.00 N	28.21 1.56 0.00 N	27.20 1.41 0.00 N	25.86 1.50 0.00 N	33.54 2.13 0.00 N	32.01 2.20 0.00 N	37.98 2.65 0.00 N	47.23 3.29 0.00 N	51.93 3.57 0.00 N	61.41 4.36 0.00 N	52.06 4.00 0.00 N	62.03 4.62 0.00 N	79.16 5.30 0.00 N	101.59 5.96 0.00 N	61.57 3.64 0.00 N	59.91 3.28 0.00 N	53.57 3.45 0.00 N	56.26 3.84 0.00 N	53.95 3.59 0.00 N	43.13 2.79 0.00 N	48.89 2.91 0.00 N	39.81 2.38 0.00 N
BOWLINE___1 23526	39.58 3.52 0.00 N	31.50 2.68 0.00 N	39.06 3.14 0.00 N	28.82 2.17 0.00 N	27.83 2.04 0.00 N	26.44 2.09 0.00 N	34.47 3.06 0.00 N	33.02 3.21 0.00 N	39.17 3.84 0.00 N	48.58 4.63 0.00 N	53.07 4.70 0.00 N	62.17 5.12 0.00 N	52.36 4.30 0.00 N	62.35 4.93 0.00 N	80.10 6.23 0.00 N	103.92 8.29 0.00 N	63.14 5.22 0.00 N	61.36 4.73 0.00 N	54.52 4.40 0.00 N	56.85 4.43 0.00 N	54.76 4.40 0.00 N	44.15 3.82 0.00 N	50.47 4.49 0.00 N	41.31 3.87 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
BOWLINE___2 23595	39.58 3.52 0.00 N	31.50 2.68 0.00 N	39.06 3.14 0.00 N	28.83 2.17 0.00 N	27.83 2.05 0.00 N	26.44 2.09 0.00 N	34.48 3.07 0.00 N	33.03 3.22 0.00 N	39.21 3.88 0.00 N	48.66 4.72 0.00 N	53.16 4.80 0.00 N	62.28 5.23 0.00 N	52.45 4.39 0.00 N	62.46 5.05 0.00 N	80.24 6.38 0.00 N	104.10 8.46 0.00 N	63.24 5.32 0.00 N	61.47 4.84 0.00 N	54.61 4.49 0.00 N	56.95 4.53 0.00 N	54.84 4.48 0.00 N	44.19 3.85 0.00 N	50.49 4.51 0.00 N	41.31 3.88 0.00 N	
BROOKHAVEN___DRP 24191	40.17 4.11 0.00 N	32.31 3.49 0.00 N	39.87 3.95 0.00 N	29.41 2.76 0.00 N	28.38 2.59 0.00 N	27.03 2.67 0.00 N	35.41 3.99 0.00 N	33.82 4.01 0.00 N	43.03 5.16 -2.54 N	54.28 6.42 -3.92 N	57.86 6.70 -2.79 N	65.86 6.98 -1.83 N	60.55 5.60 -6.89 N	63.66 6.24 0.00 N	79.96 6.10 0.00 N	102.86 7.23 0.00 N	62.86 4.93 0.00 N	61.25 4.63 0.00 N	54.92 4.79 0.00 N	57.11 4.69 0.00 N	55.47 5.11 0.00 N	45.12 4.52 -0.27 N	53.55 5.87 -1.71 N	46.13 4.98 -3.72 N	
BROOKLYN_NAVY_YARD 23515	40.01 3.94 0.00 N	31.83 3.02 0.00 N	39.45 3.53 0.00 N	29.09 2.44 0.00 N	28.09 2.30 0.00 N	26.73 2.37 0.00 N	34.91 3.50 0.00 N	81.46 3.75 4.55 N	54.60 4.55 -14.71 N	50.61 5.53 -1.13 N	53.97 5.60 0.00 N	63.10 6.05 0.00 N	53.18 5.12 0.00 N	63.24 5.82 0.00 N	81.00 7.14 0.00 N	104.93 9.29 0.00 N	63.74 5.81 0.00 N	61.96 5.34 0.00 N	55.10 4.97 0.00 N	57.46 5.04 0.00 N	55.42 5.06 0.00 N	44.59 4.26 0.00 N	51.01 5.03 0.00 N	41.78 4.34 0.00 N	
BROOKLYN___ARMY_DRP 323595	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N	
BROOME___LFGE 323600	36.34 0.28 0.00 N	29.04 0.22 0.00 N	36.19 0.27 0.00 N	26.92 0.27 0.00 N	25.98 0.19 0.00 N	24.70 0.34 0.00 N	31.69 0.27 0.00 N	30.37 0.56 0.00 N	36.00 0.67 0.00 N	44.73 0.78 0.00 N	49.02 0.65 0.00 N	57.69 0.64 0.00 N	48.60 0.54 0.00 N	58.58 1.16 0.00 N	75.75 1.89 0.00 N	97.80 2.16 0.00 N	59.04 1.11 0.00 N	57.29 0.67 0.00 N	50.82 0.69 0.00 N	53.13 0.71 0.00 N	51.06 0.70 0.00 N	41.01 0.67 0.00 N	46.79 0.81 0.00 N	38.02 0.58 0.00 N	
BURROWS___LYONSDAL 23803	36.37 0.31 0.00 N	29.02 0.20 0.00 N	36.10 0.18 0.00 N	26.85 0.19 0.00 N	26.05 0.27 0.00 N	24.65 0.30 0.00 N	31.73 0.31 0.00 N	30.17 0.36 0.00 N	35.83 0.50 0.00 N	44.63 0.68 0.00 N	49.37 1.00 0.00 N	58.27 1.21 0.00 N	49.16 1.10 0.00 N	58.76 1.34 0.00 N	75.56 1.70 0.00 N	97.69 2.06 0.00 N	59.16 1.23 0.00 N	57.72 1.10 0.00 N	51.08 0.95 0.00 N	53.49 1.07 0.00 N	51.43 1.07 0.00 N	41.33 1.00 0.00 N	46.92 0.94 0.00 N	38.00 0.57 0.00 N	
CAITHNESS_CC_1 323624	40.16 4.10 0.00 N	32.27 3.45 0.00 N	39.81 3.89 0.00 N	29.37 2.71 0.00 N	28.34 2.56 0.00 N	26.99 2.63 0.00 N	35.35 3.93 0.00 N	33.81 4.00 0.00 N	43.00 5.13 -2.54 N	54.20 6.34 -3.92 N	57.76 6.61 -2.79 N	65.78 6.90 -1.83 N	60.57 5.62 -6.89 N	63.67 6.25 0.00 N	80.01 6.14 0.00 N	102.89 7.26 0.00 N	62.87 4.95 0.00 N	61.27 4.65 0.00 N	54.95 4.83 0.00 N	57.18 4.76 0.00 N	55.53 5.16 0.00 N	45.12 4.52 -0.27 N	53.49 5.81 -1.71 N	46.10 4.95 -3.72 N	
CALPINE_BETH_PAGE_GT4 24209	40.47 4.41 0.00 N	32.26 3.44 0.00 N	39.87 3.94 0.00 N	29.40 2.74 0.00 N	28.36 2.58 0.00 N	26.97 2.62 0.00 N	35.34 3.93 0.00 N	33.98 4.17 0.00 N	42.99 5.12 -2.54 N	54.08 6.22 -3.92 N	57.50 6.34 -2.79 N	65.95 7.07 -1.83 N	61.04 6.09 -6.89 N	64.43 7.01 0.00 N	81.76 7.89 0.00 N	105.58 9.95 0.00 N	64.26 6.34 0.00 N	62.45 5.82 0.00 N	55.71 5.59 0.00 N	58.06 5.63 0.00 N	56.14 5.77 0.00 N	45.50 4.90 -0.27 N	53.64 5.95 -1.71 N	46.41 5.11 -3.86 N	
CALPINE_BETH_PAGE_GT_4 323586	40.47 4.41 0.00 N	32.26 3.44 0.00 N	39.87 3.94 0.00 N	29.40 2.74 0.00 N	28.36 2.58 0.00 N	26.97 2.62 0.00 N	35.34 3.93 0.00 N	33.98 4.17 0.00 N	42.99 5.12 -2.54 N	54.08 6.22 -3.92 N	57.50 6.34 -2.79 N	65.95 7.07 -1.83 N	61.04 6.09 -6.89 N	64.43 7.01 0.00 N	81.76 7.89 0.00 N	105.58 9.95 0.00 N	64.26 6.34 0.00 N	62.45 5.82 0.00 N	55.71 5.59 0.00 N	58.06 5.63 0.00 N	56.14 5.77 0.00 N	45.50 4.90 -0.27 N	53.64 5.95 -1.71 N	46.41 5.11 -3.86 N	
CALPINE_BP_GT1 23823	40.47 4.41 0.00 N	32.26 3.44 0.00 N	39.87 3.94 0.00 N	29.40 2.74 0.00 N	28.36 2.58 0.00 N	26.97 2.62 0.00 N	35.34 3.93 0.00 N	33.98 4.17 0.00 N	42.99 5.12 -2.54 N	54.08 6.22 -3.92 N	57.50 6.34 -2.79 N	65.95 7.07 -1.83 N	61.04 6.09 -6.89 N	64.43 7.01 0.00 N	81.76 7.89 0.00 N	105.58 9.95 0.00 N	64.26 6.34 0.00 N	62.45 5.82 0.00 N	55.71 5.59 0.00 N	58.06 5.63 0.00 N	56.14 5.77 0.00 N	45.50 4.90 -0.27 N	53.64 5.95 -1.71 N	46.41 5.11 -3.86 N	
CALSPAN___DRP 24200	34.02 -2.04 0.00 N	27.34 -1.48 0.00 N	33.96 -1.97 0.00 N	25.39 -1.27 0.00 N	24.49 -1.30 0.00 N	23.51 -0.85 0.00 N	29.28 -2.14 0.00 N	28.25 -1.56 0.00 N	33.19 -2.15 0.00 N	41.42 -2.53 0.00 N	45.81 -2.55 0.00 N	54.51 -2.55 0.00 N	46.43 -1.64 0.00 N	56.53 -0.88 0.00 N	73.32 -0.54 0.00 N	94.04 -1.59 0.00 N	56.57 -1.35 0.00 N	54.78 -1.84 0.00 N	48.40 -1.72 0.00 N	50.24 -2.18 0.00 N	48.14 -2.22 0.00 N	38.75 -1.58 0.00 N	44.67 -1.31 0.00 N	36.08 -1.36 0.00 N	
CANDIGU_WT_PWR 323617	35.44 -0.62 0.00 N	28.39 -0.43 0.00 N	35.30 -0.63 0.00 N	26.42 -0.24 0.00 N	25.46 -0.33 0.00 N	24.38 0.03 0.00 N	30.74 -0.68 0.00 N	29.77 -0.04 0.00 N	35.22 -0.11 0.00 N	43.83 -0.12 0.00 N	48.08 -0.29 0.00 N	57.00 -0.06 0.00 N	48.19 0.12 0.00 N	58.65 1.23 0.00 N	76.21 2.34 0.00 N	97.79 2.16 0.00 N	58.74 0.81 0.00 N	56.68 0.05 0.00 N	50.22 0.10 0.00 N	52.52 0.10 0.00 N	50.42 0.06 0.00 N	40.50 0.17 0.00 N	46.33 0.35 0.00 N	37.31 -0.13 0.00 N	
CARR STREET_E_S_YR 24060	35.93 -0.13 0.00 N	28.70 -0.12 0.00 N	35.69 -0.23 0.00 N	26.51 -0.14 0.00 N	25.63 -0.16 0.00 N	24.30 -0.06 0.00 N	31.15 -0.27 0.00 N	29.69 -0.12 0.00 N	35.16 -0.18 0.00 N	43.88 -0.07 0.00 N	48.51 0.15 0.00 N	57.14 0.08 0.00 N	48.15 0.08 0.00 N	57.73 0.31 0.00 N	74.37 0.51 0.00 N	96.15 0.52 0.00 N	58.16 0.24 0.00 N	56.64 0.02 0.00 N	50.26 0.13 0.00 N	52.59 0.17 0.00 N	50.56 0.19 0.00 N	40.67 0.33 0.00 N	46.30 0.33 0.00 N	37.63 0.19 0.00 N	
CARTHAGE___PAPER	36.42	29.02	36.09	26.86	26.21	24.78	31.94	30.31	36.02	44.77	49.69	58.84	49.58	59.12	75.82	98.03	59.30	57.85	51.12	53.64	51.60	41.47	47.05	38.00	

23857	0.36 0.00 N	0.20 0.00 N	0.16 0.00 N	0.21 0.00 N	0.42 0.00 N	0.43 0.00 N	0.52 0.00 N	0.50 0.00 N	0.69 0.00 N	0.82 0.00 N	1.33 0.00 N	1.79 0.00 N	1.52 0.00 N	1.71 0.00 N	1.96 0.00 N	2.40 0.00 N	1.38 0.00 N	1.22 0.00 N	1.00 0.00 N	1.22 0.00 N	1.24 0.00 N	1.14 0.00 N	1.07 0.00 N	0.56 0.00 N
CE_DUNWOOD___DRP 24194	39.75 3.69 0.00 N	31.65 2.83 0.00 N	39.24 3.32 0.00 N	28.96 2.31 0.00 N	27.96 2.17 0.00 N	26.57 2.22 0.00 N	34.66 3.24 0.00 N	33.23 3.41 0.00 N	39.48 4.14 0.00 N	49.02 5.08 0.00 N	53.57 5.20 0.00 N	62.75 5.70 0.00 N	52.91 4.84 0.00 N	62.99 5.58 0.00 N	80.77 6.91 0.00 N	104.63 9.00 0.00 N	63.55 5.63 0.00 N	61.78 5.15 0.00 N	54.91 4.79 0.00 N	57.26 4.84 0.00 N	55.17 4.81 0.00 N	44.40 4.06 0.00 N	50.71 4.74 0.00 N	41.50 4.07 0.00 N
CE_MILLWOOD___DRP 24193	39.64 3.58 0.00 N	31.55 2.74 0.00 N	39.13 3.21 0.00 N	28.87 2.22 0.00 N	27.88 2.09 0.00 N	26.50 2.14 0.00 N	34.54 3.13 0.00 N	33.11 3.30 0.00 N	39.33 4.00 0.00 N	48.85 4.90 0.00 N	53.38 5.02 0.00 N	62.54 5.49 0.00 N	52.72 4.66 0.00 N	62.77 5.35 0.00 N	80.54 6.67 0.00 N	104.34 8.70 0.00 N	63.36 5.44 0.00 N	61.60 4.97 0.00 N	54.75 4.62 0.00 N	57.11 4.68 0.00 N	55.01 4.65 0.00 N	44.27 3.94 0.00 N	50.56 4.58 0.00 N	41.38 3.95 0.00 N
CE_NYC2_DRP 24202	40.16 4.10 0.00 N	31.99 3.17 0.00 N	39.66 3.74 0.00 N	29.26 2.61 0.00 N	28.25 2.46 0.00 N	26.86 2.50 0.00 N	35.07 3.66 0.00 N	82.96 3.75 -49.41 N	55.07 4.57 -15.17 N	50.78 5.65 -1.18 N	54.08 5.71 0.00 N	63.16 6.11 0.00 N	53.24 5.18 0.00 N	63.20 5.78 0.00 N	80.94 7.08 0.00 N	104.80 9.17 0.00 N	63.66 5.74 0.00 N	61.89 5.27 0.00 N	55.07 4.94 0.00 N	57.45 5.03 0.00 N	55.42 5.06 0.00 N	55.33 4.30 -10.70 N	55.94 5.07 -4.90 N	43.24 4.45 -1.35 N
CE_NYC_DRP 24195	40.12 4.05 0.00 N	31.93 3.11 0.00 N	39.57 3.65 0.00 N	29.20 2.54 0.00 N	28.19 2.41 0.00 N	26.81 2.46 0.00 N	35.01 3.59 0.00 N	81.21 3.80 -47.61 N	54.55 4.60 -14.62 N	50.69 5.62 -1.13 N	54.12 5.76 0.00 N	63.30 6.25 0.00 N	53.36 5.29 0.00 N	63.47 6.05 0.00 N	81.33 7.46 0.00 N	105.31 9.68 0.00 N	63.97 6.04 0.00 N	62.18 5.56 0.00 N	55.27 5.15 0.00 N	57.62 5.20 0.00 N	55.56 5.20 0.00 N	44.72 4.39 0.00 N	51.11 5.13 0.00 N	41.88 4.44 0.00 N
CHAFFEE___LFGE 323603	34.75 -1.32 0.00 N	27.85 -0.97 0.00 N	34.56 -1.36 0.00 N	25.81 -0.85 0.00 N	24.81 -0.98 0.00 N	23.75 -0.60 0.00 N	29.66 -1.76 0.00 N	28.77 -1.04 0.00 N	33.99 -1.35 0.00 N	42.50 -1.45 0.00 N	46.96 -1.41 0.00 N	55.86 -1.20 0.00 N	47.54 -0.52 0.00 N	57.91 0.49 0.00 N	75.21 1.35 0.00 N	96.54 0.91 0.00 N	58.05 0.12 0.00 N	56.11 -0.52 0.00 N	49.56 -0.57 0.00 N	51.40 -1.02 0.00 N	49.35 -1.02 0.00 N	40.10 -0.23 0.00 N	46.08 0.10 0.00 N	37.01 -0.42 0.00 N
CHATEAUG_WT_PWR 323614	35.27 -0.80 0.00 N	28.20 -0.63 0.00 N	35.27 -0.65 0.00 N	26.24 -0.42 0.00 N	25.45 -0.34 0.00 N	23.98 -0.38 0.00 N	30.86 -0.56 0.00 N	29.00 -0.81 0.00 N	34.43 -0.90 0.00 N	42.76 -1.19 0.00 N	47.23 -1.14 0.00 N	55.78 -1.27 0.00 N	46.76 -1.31 0.00 N	55.31 -2.11 0.00 N	71.01 -2.85 0.00 N	92.12 -3.52 0.00 N	55.82 -2.10 0.00 N	54.95 -1.67 0.00 N	48.61 -1.52 0.00 N	50.79 -1.63 0.00 N	48.77 -1.59 0.00 N	39.05 -1.29 0.00 N	44.11 -1.87 0.00 N	35.70 -1.74 0.00 N
CHAT_HIGH_FALL_HYD 323578	35.16 -0.90 0.00 N	28.12 -0.70 0.00 N	35.18 -0.75 0.00 N	26.17 -0.49 0.00 N	25.38 -0.41 0.00 N	23.89 -0.47 0.00 N	30.77 -0.65 0.00 N	28.93 -0.88 0.00 N	34.33 -1.00 0.00 N	42.61 -1.34 0.00 N	47.09 -1.28 0.00 N	55.65 -1.40 0.00 N	46.59 -1.48 0.00 N	55.23 -2.18 0.00 N	70.98 -2.89 0.00 N	92.09 -3.54 0.00 N	55.78 -2.14 0.00 N	54.93 -1.70 0.00 N	48.53 -1.60 0.00 N	50.75 -1.67 0.00 N	48.71 -1.66 0.00 N	38.92 -1.41 0.00 N	44.04 -1.94 0.00 N	35.67 -1.77 0.00 N
CH_MIDHUDSON___DRP 24192	39.43 3.37 0.00 N	31.41 2.58 0.00 N	38.96 3.04 0.00 N	28.77 2.11 0.00 N	27.77 1.98 0.00 N	26.38 2.03 0.00 N	34.34 2.93 0.00 N	32.89 3.08 0.00 N	39.08 3.74 0.00 N	48.57 4.62 0.00 N	53.15 4.79 0.00 N	62.38 5.33 0.00 N	52.64 4.57 0.00 N	62.70 5.29 0.00 N	80.41 6.55 0.00 N	104.10 8.47 0.00 N	63.20 5.28 0.00 N	61.44 4.82 0.00 N	54.64 4.52 0.00 N	57.01 4.58 0.00 N	54.87 4.51 0.00 N	44.11 3.77 0.00 N	50.35 4.37 0.00 N	41.16 3.73 0.00 N
CH_MISC_IPPS 23765	39.16 3.10 0.00 N	31.21 2.39 0.00 N	38.70 2.77 0.00 N	28.58 1.92 0.00 N	27.58 1.79 0.00 N	26.20 1.85 0.00 N	34.15 2.73 0.00 N	32.69 2.89 0.00 N	38.84 3.51 0.00 N	48.28 4.34 0.00 N	52.83 4.47 0.00 N	61.98 4.93 0.00 N	52.30 4.24 0.00 N	62.31 4.89 0.00 N	79.91 6.05 0.00 N	103.55 7.92 0.00 N	62.89 4.97 0.00 N	61.15 4.53 0.00 N	54.35 4.22 0.00 N	56.65 4.23 0.00 N	54.55 4.19 0.00 N	43.88 3.55 0.00 N	50.07 4.09 0.00 N	40.94 3.50 0.00 N
CH_RES_BVR_FALLS 23983	35.67 -0.39 0.00 N	28.48 -0.34 0.00 N	35.49 -0.44 0.00 N	26.33 -0.32 0.00 N	25.46 -0.33 0.00 N	24.00 -0.35 0.00 N	30.91 -0.50 0.00 N	29.29 -0.52 0.00 N	34.84 -0.49 0.00 N	43.27 -0.67 0.00 N	47.52 -0.84 0.00 N	55.80 -1.26 0.00 N	46.90 -1.17 0.00 N	55.99 -1.43 0.00 N	72.12 -1.75 0.00 N	93.38 -2.25 0.00 N	56.62 -1.30 0.00 N	55.63 -1.00 0.00 N	49.28 -0.84 0.00 N	51.90 -0.53 0.00 N	49.77 -0.59 0.00 N	39.80 -0.53 0.00 N	45.32 -0.66 0.00 N	36.81 -0.62 0.00 N
CH_RES_NIAGARA 23895	33.63 -2.44 0.00 N	27.05 -1.77 0.00 N	33.59 -2.33 0.00 N	25.10 -1.56 0.00 N	24.24 -1.55 0.00 N	23.28 -1.08 0.00 N	28.82 -2.59 0.00 N	27.72 -2.09 0.00 N	32.38 -2.95 0.00 N	40.46 -3.49 0.00 N	44.92 -3.44 0.00 N	53.53 -3.52 0.00 N	45.75 -2.32 0.00 N	55.61 -1.80 0.00 N	71.93 -1.94 0.00 N	92.19 -3.45 0.00 N	55.46 -2.47 0.00 N	53.83 -2.79 0.00 N	47.57 -2.55 0.00 N	49.30 -3.12 0.00 N	47.26 -3.11 0.00 N	38.07 -2.26 0.00 N	44.05 -1.92 0.00 N	35.68 -1.76 0.00 N
CH_RES_SYRACUSE 23985	36.01 -0.05 0.00 N	28.77 -0.05 0.00 N	35.77 -0.16 0.00 N	26.59 -0.06 0.00 N	25.71 -0.08 0.00 N	24.37 0.02 0.00 N	31.25 -0.17 0.00 N	29.80 -0.01 0.00 N	35.25 -0.08 0.00 N	43.94 -0.01 0.00 N	48.56 0.20 0.00 N	57.15 0.09 0.00 N	48.16 0.09 0.00 N	57.70 0.28 0.00 N	74.31 0.45 0.00 N	96.08 0.45 0.00 N	58.10 0.18 0.00 N	56.59 -0.04 0.00 N	50.14 0.01 0.00 N	52.51 0.09 0.00 N	50.67 0.31 0.00 N	40.78 0.45 0.00 N	46.40 0.42 0.00 N	37.68 0.24 0.00 N
CLINTON_WT_PWR 323605	35.27 -0.80 0.00 N	28.20 -0.63 0.00 N	35.27 -0.65 0.00 N	26.24 -0.42 0.00 N	25.45 -0.34 0.00 N	23.98 -0.38 0.00 N	30.86 -0.56 0.00 N	29.00 -0.81 0.00 N	34.43 -0.90 0.00 N	42.76 -1.19 0.00 N	47.23 -1.14 0.00 N	55.78 -1.27 0.00 N	46.76 -1.31 0.00 N	55.31 -2.11 0.00 N	71.01 -2.85 0.00 N	92.12 -3.52 0.00 N	55.82 -2.10 0.00 N	54.95 -1.67 0.00 N	48.61 -1.52 0.00 N	50.79 -1.63 0.00 N	48.77 -1.59 0.00 N	39.05 -1.29 0.00 N	44.11 -1.87 0.00 N	35.70 -1.74 0.00 N

CLINTON___LFGE 323618	35.81 -0.25 0.00 N	28.60 -0.22 0.00 N	35.77 -0.15 0.00 N	26.56 -0.10 0.00 N	25.78 -0.01 0.00 N	24.34 -0.01 0.00 N	31.27 -0.15 0.00 N	29.40 -0.41 0.00 N	34.86 -0.47 0.00 N	43.33 -0.62 0.00 N	47.89 -0.47 0.00 N	56.60 -0.45 0.00 N	47.52 -0.54 0.00 N	56.21 -1.21 0.00 N	72.18 -1.68 0.00 N	93.70 -1.93 0.00 N	56.75 -1.17 0.00 N	55.81 -0.82 0.00 N	49.45 -0.68 0.00 N	51.63 -0.79 0.00 N	49.57 -0.79 0.00 N	39.70 -0.63 0.00 N	44.84 -1.14 0.00 N	36.24 -1.20 0.00 N
COLONIE_LFGE___ 323577	38.23 2.17 0.00 N	30.48 1.66 0.00 N	37.99 2.07 0.00 N	28.09 1.43 0.00 N	27.10 1.32 0.00 N	25.78 1.42 0.00 N	33.43 2.01 0.00 N	31.90 2.10 0.00 N	37.92 2.59 0.00 N	47.23 3.28 0.00 N	51.94 3.57 0.00 N	61.39 4.34 0.00 N	52.01 3.95 0.00 N	62.04 4.63 0.00 N	79.38 5.52 0.00 N	102.21 6.57 0.00 N	61.93 4.01 0.00 N	60.35 3.72 0.00 N	53.79 3.67 0.00 N	56.37 3.95 0.00 N	54.15 3.79 0.00 N	43.31 2.97 0.00 N	49.10 3.12 0.00 N	39.92 2.48 0.00 N
CORNELL____ 23752	35.62 -0.44 0.00 N	28.75 -0.07 0.00 N	35.37 -0.55 0.00 N	26.99 0.34 0.00 N	26.13 0.34 0.00 N	24.86 0.50 0.00 N	31.47 0.06 0.00 N	30.29 0.48 0.00 N	35.78 0.45 0.00 N	44.61 0.66 0.00 N	49.41 1.05 0.00 N	58.23 1.18 0.00 N	49.44 1.38 0.00 N	59.55 2.14 0.00 N	76.89 3.03 0.00 N	99.13 3.49 0.00 N	59.76 1.84 0.00 N	57.90 1.28 0.00 N	51.15 1.03 0.00 N	53.33 0.91 0.00 N	51.33 0.96 0.00 N	41.57 1.23 0.00 N	46.85 0.87 0.00 N	37.77 0.33 0.00 N
COXSACKIE___GT 23611	39.20 3.14 0.00 N	31.19 2.37 0.00 N	38.76 2.84 0.00 N	28.64 1.98 0.00 N	27.65 1.86 0.00 N	26.29 1.94 0.00 N	34.09 2.68 0.00 N	32.64 2.83 0.00 N	38.91 3.58 0.00 N	48.56 4.61 0.00 N	53.38 5.02 0.00 N	62.95 5.89 0.00 N	53.28 5.22 0.00 N	63.67 6.25 0.00 N	81.73 7.87 0.00 N	105.61 9.98 0.00 N	63.94 6.02 0.00 N	62.18 5.55 0.00 N	55.28 5.16 0.00 N	57.76 5.34 0.00 N	55.57 5.21 0.00 N	44.53 4.20 0.00 N	50.56 4.58 0.00 N	41.05 3.62 0.00 N
CRESCENT___HYD 24018	38.23 2.17 0.00 N	30.48 1.66 0.00 N	37.99 2.07 0.00 N	28.09 1.43 0.00 N	27.10 1.32 0.00 N	25.78 1.42 0.00 N	33.43 2.01 0.00 N	31.90 2.10 0.00 N	37.92 2.59 0.00 N	47.23 3.28 0.00 N	51.94 3.57 0.00 N	61.39 4.34 0.00 N	52.01 3.95 0.00 N	62.04 4.63 0.00 N	79.38 5.52 0.00 N	102.21 6.57 0.00 N	61.93 4.01 0.00 N	60.35 3.72 0.00 N	53.79 3.67 0.00 N	56.37 3.95 0.00 N	54.15 3.79 0.00 N	43.31 2.97 0.00 N	49.10 3.12 0.00 N	39.92 2.48 0.00 N
CRUCIBLE_METL_DRP 24180	36.01 -0.05 0.00 N	28.77 -0.05 0.00 N	35.77 -0.16 0.00 N	26.59 -0.06 0.00 N	25.71 -0.08 0.00 N	24.37 0.02 0.00 N	31.25 -0.17 0.00 N	29.80 -0.01 0.00 N	35.25 -0.08 0.00 N	43.94 -0.01 0.00 N	48.56 0.20 0.00 N	57.15 0.09 0.00 N	48.16 0.09 0.00 N	57.70 0.28 0.00 N	74.31 0.45 0.00 N	96.08 0.45 0.00 N	58.10 0.18 0.00 N	56.59 -0.04 0.00 N	50.14 0.01 0.00 N	52.51 0.09 0.00 N	50.67 0.31 0.00 N	40.78 0.45 0.00 N	46.40 0.42 0.00 N	37.68 0.24 0.00 N
DANC___LFGE 323619	36.61 0.55 0.00 N	29.16 0.34 0.00 N	36.24 0.32 0.00 N	26.95 0.29 0.00 N	26.32 0.53 0.00 N	24.91 0.55 0.00 N	32.10 0.69 0.00 N	30.53 0.72 0.00 N	36.28 0.95 0.00 N	45.18 1.23 0.00 N	50.19 1.83 0.00 N	59.46 2.40 0.00 N	50.09 2.03 0.00 N	59.71 2.30 0.00 N	76.54 2.68 0.00 N	98.92 3.29 0.00 N	59.80 1.87 0.00 N	58.30 1.68 0.00 N	51.53 1.40 0.00 N	54.03 1.61 0.00 N	52.02 1.66 0.00 N	41.81 1.48 0.00 N	47.41 1.43 0.00 N	38.27 0.83 0.00 N
DANSKAMMER___1 23586	39.16 3.10 0.00 N	31.21 2.39 0.00 N	38.70 2.77 0.00 N	28.58 1.92 0.00 N	27.58 1.79 0.00 N	26.20 1.85 0.00 N	34.15 2.73 0.00 N	32.69 2.89 0.00 N	38.84 3.51 0.00 N	48.28 4.34 0.00 N	52.83 4.47 0.00 N	61.98 4.93 0.00 N	52.30 4.24 0.00 N	62.31 4.89 0.00 N	79.91 6.05 0.00 N	103.55 7.92 0.00 N	62.89 4.97 0.00 N	61.15 4.53 0.00 N	54.35 4.22 0.00 N	56.65 4.23 0.00 N	54.55 4.19 0.00 N	43.88 3.55 0.00 N	50.07 4.09 0.00 N	40.94 3.50 0.00 N
DANSKAMMER___2 23589	39.16 3.10 0.00 N	31.21 2.39 0.00 N	38.70 2.77 0.00 N	28.58 1.92 0.00 N	27.58 1.79 0.00 N	26.20 1.85 0.00 N	34.15 2.73 0.00 N	32.69 2.89 0.00 N	38.84 3.51 0.00 N	48.28 4.34 0.00 N	52.83 4.47 0.00 N	61.98 4.93 0.00 N	52.30 4.24 0.00 N	62.31 4.89 0.00 N	79.91 6.05 0.00 N	103.55 7.92 0.00 N	62.89 4.97 0.00 N	61.15 4.53 0.00 N	54.35 4.22 0.00 N	56.65 4.23 0.00 N	54.55 4.19 0.00 N	43.88 3.55 0.00 N	50.07 4.09 0.00 N	40.94 3.50 0.00 N
DANSKAMMER___3 23590	39.16 3.10 0.00 N	31.21 2.39 0.00 N	38.70 2.77 0.00 N	28.58 1.92 0.00 N	27.58 1.79 0.00 N	26.20 1.85 0.00 N	34.15 2.73 0.00 N	32.69 2.89 0.00 N	38.84 3.51 0.00 N	48.28 4.34 0.00 N	52.83 4.47 0.00 N	61.98 4.93 0.00 N	52.30 4.24 0.00 N	62.31 4.89 0.00 N	79.91 6.05 0.00 N	103.55 7.92 0.00 N	62.89 4.97 0.00 N	61.15 4.53 0.00 N	54.35 4.22 0.00 N	56.65 4.23 0.00 N	54.55 4.19 0.00 N	43.88 3.55 0.00 N	50.07 4.09 0.00 N	40.94 3.50 0.00 N
DANSKAMMER___4 23591	39.16 3.10 0.00 N	31.21 2.39 0.00 N	38.70 2.77 0.00 N	28.58 1.92 0.00 N	27.58 1.79 0.00 N	26.20 1.85 0.00 N	34.15 2.73 0.00 N	32.69 2.89 0.00 N	38.84 3.51 0.00 N	48.28 4.34 0.00 N	52.83 4.47 0.00 N	61.98 4.93 0.00 N	52.30 4.24 0.00 N	62.31 4.89 0.00 N	79.91 6.05 0.00 N	103.55 7.92 0.00 N	62.89 4.97 0.00 N	61.15 4.53 0.00 N	54.35 4.22 0.00 N	56.65 4.23 0.00 N	54.55 4.19 0.00 N	43.88 3.55 0.00 N	50.07 4.09 0.00 N	40.94 3.50 0.00 N
DANSKAMMER___DIESEL 23592	39.16 3.10 0.00 N	31.21 2.39 0.00 N	38.70 2.77 0.00 N	28.58 1.92 0.00 N	27.58 1.79 0.00 N	26.20 1.85 0.00 N	34.15 2.73 0.00 N	32.69 2.89 0.00 N	38.84 3.51 0.00 N	48.28 4.34 0.00 N	52.83 4.47 0.00 N	61.98 4.93 0.00 N	52.30 4.24 0.00 N	62.31 4.89 0.00 N	79.91 6.05 0.00 N	103.55 7.92 0.00 N	62.89 4.97 0.00 N	61.15 4.53 0.00 N	54.35 4.22 0.00 N	56.65 4.23 0.00 N	54.55 4.19 0.00 N	43.88 3.55 0.00 N	50.07 4.09 0.00 N	40.94 3.50 0.00 N
DASHVILLE___HYD 23610	39.99 3.93 0.00 N	31.84 3.02 0.00 N	39.46 3.53 0.00 N	29.10 2.44 0.00 N	28.07 2.28 0.00 N	26.67 2.31 0.00 N	34.73 3.31 0.00 N	33.33 3.52 0.00 N	39.64 4.31 0.00 N	49.22 5.28 0.00 N	53.87 5.51 0.00 N	63.26 6.20 0.00 N	53.37 5.30 0.00 N	63.52 6.10 0.00 N	81.42 7.56 0.00 N	105.48 9.84 0.00 N	64.18 6.25 0.00 N	62.39 5.77 0.00 N	55.36 5.23 0.00 N	57.60 5.18 0.00 N	55.45 5.09 0.00 N	44.56 4.23 0.00 N	50.92 4.94 0.00 N	41.73 4.29 0.00 N
DELAWARE___LFGE 323621	37.55 1.49 0.00 N	29.97 1.15 0.00 N	37.32 1.40 0.00 N	27.68 1.02 0.00 N	26.73 0.94 0.00 N	25.35 1.00 0.00 N	32.73 1.32 0.00 N	31.31 1.50 0.00 N	37.15 1.82 0.00 N	46.18 2.23 0.00 N	50.66 2.30 0.00 N	59.62 2.57 0.00 N	50.26 2.19 0.00 N	60.06 2.64 0.00 N	77.28 3.42 0.00 N	100.01 4.38 0.00 N	60.54 2.62 0.00 N	58.95 2.33 0.00 N	52.30 2.18 0.00 N	54.62 2.20 0.00 N	52.56 2.20 0.00 N	42.22 1.89 0.00 N	48.13 2.15 0.00 N	39.21 1.77 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
DOGLEVILLE___HYD 23807	38.52 2.46 0.00 N	30.69 1.87 0.00 N	38.27 2.35 0.00 N	28.25 1.59 0.00 N	27.29 1.50 0.00 N	25.97 1.61 0.00 N	33.69 2.28 0.00 N	32.28 2.47 0.00 N	38.49 3.16 0.00 N	47.95 4.00 0.00 N	52.40 4.04 0.00 N	61.64 4.58 0.00 N	52.21 4.15 0.00 N	62.39 4.97 0.00 N	80.07 6.21 0.00 N	103.43 7.80 0.00 N	62.63 4.71 0.00 N	61.03 4.40 0.00 N	54.46 4.34 0.00 N	57.15 4.72 0.00 N	54.85 4.49 0.00 N	44.27 3.94 0.00 N	50.18 4.20 0.00 N	40.72 3.28 0.00 N	
DUNKIRK___1 23563	33.29 -2.77 0.00 N	26.88 -1.94 0.00 N	33.48 -2.44 0.00 N	25.15 -1.50 0.00 N	24.23 -1.55 0.00 N	23.26 -1.09 0.00 N	29.14 -2.28 0.00 N	28.13 -1.68 0.00 N	33.14 -2.20 0.00 N	40.88 -3.06 0.00 N	44.69 -3.67 0.00 N	52.95 -4.11 0.00 N	44.72 -3.35 0.00 N	54.55 -2.87 0.00 N	71.12 -2.74 0.00 N	91.23 -4.40 0.00 N	54.71 -3.21 0.00 N	52.67 -3.95 0.00 N	46.59 -3.53 0.00 N	48.54 -3.88 0.00 N	46.56 -3.80 0.00 N	37.59 -2.74 0.00 N	43.33 -2.65 0.00 N	35.04 -2.40 0.00 N	
DUNKIRK___2 23564	33.29 -2.77 0.00 N	26.88 -1.94 0.00 N	33.48 -2.44 0.00 N	25.15 -1.50 0.00 N	24.23 -1.55 0.00 N	23.26 -1.09 0.00 N	29.14 -2.28 0.00 N	28.13 -1.68 0.00 N	33.14 -2.20 0.00 N	40.88 -3.06 0.00 N	44.69 -3.67 0.00 N	52.95 -4.11 0.00 N	44.72 -3.35 0.00 N	54.55 -2.87 0.00 N	71.12 -2.74 0.00 N	91.23 -4.40 0.00 N	54.71 -3.21 0.00 N	52.67 -3.95 0.00 N	46.59 -3.53 0.00 N	48.54 -3.88 0.00 N	46.56 -3.80 0.00 N	37.59 -2.74 0.00 N	43.33 -2.65 0.00 N	35.04 -2.40 0.00 N	
DUNKIRK___3 23565	33.49 -2.57 0.00 N	27.00 -1.82 0.00 N	33.63 -2.29 0.00 N	25.23 -1.42 0.00 N	24.32 -1.47 0.00 N	23.33 -1.03 0.00 N	29.22 -2.20 0.00 N	28.21 -1.60 0.00 N	33.22 -2.11 0.00 N	41.09 -2.85 0.00 N	44.99 -3.38 0.00 N	53.34 -3.72 0.00 N	45.09 -2.97 0.00 N	55.00 -2.42 0.00 N	71.66 -2.20 0.00 N	91.94 -3.70 0.00 N	55.16 -2.77 0.00 N	53.15 -3.48 0.00 N	47.03 -3.10 0.00 N	48.99 -3.43 0.00 N	46.97 -3.39 0.00 N	37.84 -2.49 0.00 N	43.62 -2.36 0.00 N	35.27 -2.16 0.00 N	
DUNKIRK___4 23566	33.49 -2.57 0.00 N	27.00 -1.82 0.00 N	33.63 -2.29 0.00 N	25.23 -1.42 0.00 N	24.32 -1.47 0.00 N	23.33 -1.03 0.00 N	29.22 -2.20 0.00 N	28.21 -1.60 0.00 N	33.22 -2.11 0.00 N	41.09 -2.85 0.00 N	44.99 -3.38 0.00 N	53.34 -3.72 0.00 N	45.09 -2.97 0.00 N	55.00 -2.42 0.00 N	71.66 -2.20 0.00 N	91.94 -3.70 0.00 N	55.16 -2.77 0.00 N	53.15 -3.48 0.00 N	47.03 -3.10 0.00 N	48.99 -3.43 0.00 N	46.97 -3.39 0.00 N	37.84 -2.49 0.00 N	43.62 -2.36 0.00 N	35.27 -2.16 0.00 N	
EAST HAMPTON___GT 23717	42.97 6.91 0.00 N	34.80 5.98 0.00 N	43.05 7.12 0.00 N	31.70 5.04 0.00 N	30.59 4.80 0.00 N	29.17 4.82 0.00 N	38.21 6.79 0.00 N	35.94 6.13 0.00 N	45.89 8.02 -2.54 N	58.12 10.26 -3.92 N	62.79 11.63 -2.79 N	72.42 13.54 -1.83 N	66.36 11.41 -6.89 N	71.08 13.66 0.00 N	89.86 16.00 0.00 N	115.57 19.94 0.00 N	70.39 12.47 0.00 N	68.22 11.59 0.00 N	60.73 10.60 0.00 N	62.73 10.31 0.00 N	60.76 10.40 0.00 N	48.90 8.30 -0.27 N	57.49 9.80 -1.71 N	49.01 7.86 -3.72 N	
EAST RIVER___6 23660	40.12 4.05 0.00 N	31.93 3.11 0.00 N	39.58 3.66 0.00 N	29.20 2.54 0.00 N	28.20 2.41 0.00 N	26.82 2.46 0.00 N	35.02 3.61 0.00 N	81.37 3.81 -47.76 N	54.62 4.62 -14.67 N	50.73 5.65 -1.13 N	54.16 5.80 0.00 N	63.34 6.28 0.00 N	53.39 5.32 0.00 N	63.49 6.07 0.00 N	81.38 7.51 0.00 N	105.38 9.75 0.00 N	64.01 6.08 0.00 N	62.21 5.58 0.00 N	55.31 5.19 0.00 N	57.65 5.23 0.00 N	55.59 5.22 0.00 N	44.73 4.40 0.00 N	51.13 5.16 0.00 N	41.88 4.44 0.00 N	
EAST RIVER___7 23524	40.12 4.05 0.00 N	31.93 3.11 0.00 N	39.58 3.66 0.00 N	29.20 2.54 0.00 N	28.20 2.41 0.00 N	26.82 2.46 0.00 N	35.02 3.61 0.00 N	81.37 3.81 -47.76 N	54.62 4.62 -14.67 N	50.73 5.65 -1.13 N	54.16 5.80 0.00 N	63.34 6.28 0.00 N	53.39 5.32 0.00 N	63.49 6.07 0.00 N	81.38 7.51 0.00 N	105.38 9.75 0.00 N	64.01 6.08 0.00 N	62.21 5.58 0.00 N	55.31 5.19 0.00 N	57.65 5.23 0.00 N	55.59 5.22 0.00 N	44.73 4.40 0.00 N	51.13 5.16 0.00 N	41.88 4.44 0.00 N	
EAST_HAMPTON___DIESEL 23722	42.97 6.91 0.00 N	34.80 5.98 0.00 N	43.05 7.12 0.00 N	31.70 5.04 0.00 N	30.59 4.80 0.00 N	29.17 4.82 0.00 N	38.21 6.79 0.00 N	35.94 6.13 0.00 N	45.89 8.02 -2.54 N	58.12 10.26 -3.92 N	62.79 11.63 -2.79 N	72.42 13.54 -1.83 N	66.36 11.41 -6.89 N	71.08 13.66 0.00 N	89.86 16.00 0.00 N	115.57 19.94 0.00 N	70.39 12.47 0.00 N	68.22 11.59 0.00 N	60.73 10.60 0.00 N	62.73 10.31 0.00 N	60.76 10.40 0.00 N	48.90 8.30 -0.27 N	57.49 9.80 -1.71 N	49.01 7.86 -3.72 N	
EAST_RIVER___1 323558	40.12 4.05 0.00 N	31.93 3.11 0.00 N	39.57 3.65 0.00 N	29.20 2.54 0.00 N	28.19 2.41 0.00 N	26.81 2.46 0.00 N	35.01 3.59 0.00 N	81.21 3.80 -47.61 N	54.55 4.60 -14.62 N	50.69 5.62 -1.13 N	54.12 5.76 0.00 N	63.30 6.25 0.00 N	53.36 5.29 0.00 N	63.47 6.05 0.00 N	81.33 7.46 0.00 N	105.31 9.68 0.00 N	63.97 6.04 0.00 N	62.18 5.56 0.00 N	55.27 5.15 0.00 N	57.62 5.20 0.00 N	55.56 5.20 0.00 N	44.72 4.39 0.00 N	51.11 5.13 0.00 N	41.88 4.44 0.00 N	
EAST_RIVER___2 323559	40.12 4.05 0.00 N	31.93 3.11 0.00 N	39.58 3.66 0.00 N	29.20 2.54 0.00 N	28.20 2.41 0.00 N	26.82 2.46 0.00 N	35.02 3.61 0.00 N	81.37 3.81 -47.76 N	54.62 4.62 -14.67 N	50.73 5.65 -1.13 N	54.16 5.80 0.00 N	63.34 6.28 0.00 N	53.39 5.32 0.00 N	63.49 6.07 0.00 N	81.38 7.51 0.00 N	105.38 9.75 0.00 N	64.01 6.08 0.00 N	62.21 5.58 0.00 N	55.31 5.19 0.00 N	57.65 5.23 0.00 N	55.59 5.22 0.00 N	44.73 4.40 0.00 N	51.13 5.16 0.00 N	41.88 4.44 0.00 N	
EAST___DELAWARE_HYD 23607	38.23 2.16 0.00 N	30.40 1.58 0.00 N	37.73 1.80 0.00 N	27.88 1.22 0.00 N	26.94 1.16 0.00 N	25.60 1.24 0.00 N	33.23 1.82 0.00 N	31.80 1.99 0.00 N	37.77 2.44 0.00 N	46.99 3.05 0.00 N	51.58 3.22 0.00 N	60.70 3.64 0.00 N	51.23 3.16 0.00 N	61.22 3.80 0.00 N	78.69 4.82 0.00 N	101.82 6.19 0.00 N	61.70 3.78 0.00 N	60.03 3.41 0.00 N	53.27 3.14 0.00 N	55.66 3.24 0.00 N	53.58 3.22 0.00 N	42.85 2.53 0.00 N	48.75 2.78 0.00 N	39.67 2.23 0.00 N	
ELEC_TRO_TEK 24086	40.05 3.99 0.00 N	31.92 3.10 0.00 N	39.47 3.55 0.00 N	29.11 2.46 0.00 N	28.09 2.30 0.00 N	26.71 2.35 0.00 N	34.96 3.54 0.00 N	33.58 3.78 0.00 N	42.50 4.63 -2.54 N	53.48 5.63 -3.92 N	57.00 5.85 -2.79 N	65.32 6.45 -1.83 N	60.47 5.52 -6.89 N	63.73 6.31 0.00 N	81.05 7.19 0.00 N	104.84 9.21 0.00 N	63.86 5.94 0.00 N	62.09 5.47 0.00 N	55.40 5.28 0.00 N	57.77 5.35 0.00 N	55.85 5.49 0.00 N	45.16 4.55 -0.27 N	53.00 5.32 -1.71 N	45.93 4.60 -3.89 N	
ELLENBURG_WT_PWR	35.27	28.20	35.27	26.24	25.45	23.98	30.86	29.00	34.43	42.76	47.23	55.78	46.76	55.31	71.01	92.12	55.82	54.95	48.61	50.79	48.77	39.05	44.11	35.70	

323604	-0.80 0.00 N	-0.63 0.00 N	-0.65 0.00 N	-0.42 0.00 N	-0.34 0.00 N	-0.38 0.00 N	-0.56 0.00 N	-0.81 0.00 N	-0.90 0.00 N	-1.19 0.00 N	-1.14 0.00 N	-1.27 0.00 N	-1.31 0.00 N	-2.11 0.00 N	-2.85 0.00 N	-3.52 0.00 N	-2.10 0.00 N	-1.67 0.00 N	-1.52 0.00 N	-1.63 0.00 N	-1.59 0.00 N	-1.29 0.00 N	-1.87 0.00 N	-1.74 0.00 N
E_CANADA_CAP_HY 24051	37.14 1.07 0.00 N	29.61 0.79 0.00 N	36.80 0.88 0.00 N	27.42 0.77 0.00 N	26.51 0.72 0.00 N	25.12 0.76 0.00 N	32.44 1.03 0.00 N	31.10 1.29 0.00 N	36.94 1.60 0.00 N	45.77 1.82 0.00 N	50.67 2.31 0.00 N	60.08 3.02 0.00 N	50.49 2.42 0.00 N	60.66 3.24 0.00 N	78.22 4.36 0.00 N	101.14 5.51 0.00 N	61.28 3.35 0.00 N	59.82 3.19 0.00 N	52.94 2.82 0.00 N	55.16 2.74 0.00 N	53.20 2.84 0.00 N	42.52 2.18 0.00 N	48.26 2.28 0.00 N	38.98 1.54 0.00 N
E_CANADA_MHWK_HY 24050	38.52 2.46 0.00 N	30.69 1.87 0.00 N	38.27 2.35 0.00 N	28.25 1.59 0.00 N	27.29 1.50 0.00 N	25.97 1.61 0.00 N	33.69 2.28 0.00 N	32.28 2.47 0.00 N	38.49 3.16 0.00 N	47.95 4.00 0.00 N	52.40 4.04 0.00 N	61.64 4.58 0.00 N	52.21 4.15 0.00 N	62.39 4.97 0.00 N	80.07 6.21 0.00 N	103.43 7.80 0.00 N	62.63 4.71 0.00 N	61.03 4.40 0.00 N	54.46 4.34 0.00 N	57.15 4.72 0.00 N	54.85 4.49 0.00 N	44.27 3.94 0.00 N	50.18 4.20 0.00 N	40.72 3.28 0.00 N
E_FISHKILL___LBMP 23776	39.32 3.26 0.00 N	31.32 2.50 0.00 N	38.87 2.95 0.00 N	28.70 2.05 0.00 N	27.70 1.92 0.00 N	26.32 1.97 0.00 N	34.27 2.85 0.00 N	32.82 3.01 0.00 N	38.96 3.63 0.00 N	48.38 4.44 0.00 N	52.92 4.55 0.00 N	62.08 5.03 0.00 N	52.37 4.31 0.00 N	62.35 4.94 0.00 N	79.94 6.08 0.00 N	103.47 7.84 0.00 N	62.82 4.90 0.00 N	61.08 4.46 0.00 N	54.34 4.22 0.00 N	56.70 4.28 0.00 N	54.59 4.23 0.00 N	43.90 3.57 0.00 N	50.15 4.17 0.00 N	41.02 3.59 0.00 N
FAR ROCKAWAY___4 23548	40.84 4.78 0.00 N	32.48 3.66 0.00 N	40.12 4.20 0.00 N	29.59 2.94 0.00 N	28.52 2.74 0.00 N	27.02 2.67 0.00 N	35.42 4.00 -0.01 N	34.09 4.27 -0.01 N	43.13 5.26 -2.54 N	54.28 6.41 -3.92 N	57.65 6.49 -2.79 N	66.03 7.15 -1.83 N	60.61 5.65 -6.89 N	64.07 6.65 0.00 N	81.38 7.52 0.00 N	105.34 9.71 0.00 N	64.19 6.27 0.00 N	62.32 5.69 0.00 N	55.60 5.48 0.00 N	58.45 6.03 0.00 N	56.46 6.10 0.00 N	45.70 5.10 -0.27 N	53.61 5.92 -1.71 N	48.22 5.53 -5.25 N
FARRAGUT___LBMP 323566	40.07 4.01 0.00 N	31.89 3.07 0.00 N	39.53 3.61 0.00 N	29.16 2.51 0.00 N	28.16 2.37 0.00 N	26.78 2.42 0.00 N	34.97 3.55 0.00 N	81.46 3.75 -47.90 N	54.58 4.53 -14.71 N	50.61 5.53 -1.13 N	54.01 5.65 0.00 N	63.16 6.11 0.00 N	53.23 5.17 0.00 N	63.30 5.89 0.00 N	81.12 7.25 0.00 N	105.03 9.40 0.00 N	63.81 5.89 0.00 N	62.02 5.40 0.00 N	55.16 5.04 0.00 N	57.51 5.09 0.00 N	55.45 5.09 0.00 N	44.64 4.31 0.00 N	51.02 5.04 0.00 N	41.82 4.38 0.00 N
FENNER___WINDPWR 24204	36.77 0.71 0.00 N	29.38 0.57 0.00 N	36.45 0.53 0.00 N	27.15 0.50 0.00 N	26.27 0.49 0.00 N	24.92 0.56 0.00 N	31.85 0.44 0.00 N	30.39 0.58 0.00 N	36.08 0.74 0.00 N	45.11 1.16 0.00 N	50.03 1.66 0.00 N	58.88 1.83 0.00 N	49.75 1.69 0.00 N	59.64 2.22 0.00 N	76.85 2.99 0.00 N	99.30 3.67 0.00 N	60.06 2.13 0.00 N	58.48 1.85 0.00 N	51.76 1.64 0.00 N	54.09 1.67 0.00 N	52.02 1.66 0.00 N	41.83 1.50 0.00 N	47.34 1.36 0.00 N	38.33 0.90 0.00 N
FIBERTEK___ENERGY 23856	36.01 -0.05 0.00 N	28.77 -0.05 0.00 N	35.77 -0.16 0.00 N	26.59 -0.06 0.00 N	25.71 -0.08 0.00 N	24.37 0.02 0.00 N	31.25 -0.17 0.00 N	29.80 -0.01 0.00 N	35.25 -0.08 0.00 N	43.94 -0.01 0.00 N	48.56 0.20 0.00 N	57.15 0.09 0.00 N	48.16 0.09 0.00 N	57.70 0.28 0.00 N	74.31 0.45 0.00 N	96.08 0.45 0.00 N	58.10 0.18 0.00 N	56.59 -0.04 0.00 N	50.14 0.01 0.00 N	52.51 0.09 0.00 N	50.67 0.31 0.00 N	40.78 0.45 0.00 N	46.40 0.42 0.00 N	37.68 0.24 0.00 N
FITZPATRICK____ 23598	35.19 -0.87 0.00 N	28.12 -0.70 0.00 N	35.00 -0.92 0.00 N	25.99 -0.66 0.00 N	25.12 -0.66 0.00 N	23.77 -0.59 0.00 N	30.48 -0.94 0.00 N	28.96 -0.84 0.00 N	34.23 -1.10 0.00 N	42.64 -1.31 0.00 N	47.03 -1.33 0.00 N	55.54 -1.52 0.00 N	46.85 -1.22 0.00 N	56.11 -1.31 0.00 N	72.22 -1.64 0.00 N	93.42 -2.21 0.00 N	56.51 -1.41 0.00 N	55.15 -1.48 0.00 N	48.83 -1.30 0.00 N	51.00 -1.42 0.00 N	49.05 -1.31 0.00 N	39.45 -0.88 0.00 N	45.04 -0.94 0.00 N	36.68 -0.76 0.00 N
FORT ORANGE____ 23900	37.70 1.64 0.00 N	30.06 1.24 0.00 N	37.44 1.51 0.00 N	27.67 1.01 0.00 N	26.74 0.95 0.00 N	25.40 1.05 0.00 N	32.93 1.52 0.00 N	31.33 1.52 0.00 N	37.11 1.78 0.00 N	46.22 2.28 0.00 N	50.73 2.37 0.00 N	59.77 2.71 0.00 N	50.57 2.50 0.00 N	60.24 2.83 0.00 N	77.16 3.30 0.00 N	99.66 4.03 0.00 N	60.43 2.51 0.00 N	58.84 2.22 0.00 N	52.36 2.24 0.00 N	54.72 2.30 0.00 N	52.59 2.23 0.00 N	42.17 1.84 0.00 N	48.23 2.25 0.00 N	39.36 1.92 0.00 N
FORT_DRUM_COGEN 23780	36.53 0.47 0.00 N	29.10 0.28 0.00 N	36.16 0.24 0.00 N	26.90 0.25 0.00 N	26.29 0.51 0.00 N	24.89 0.54 0.00 N	32.06 0.64 0.00 N	30.45 0.64 0.00 N	36.18 0.85 0.00 N	45.04 1.09 0.00 N	50.02 1.65 0.00 N	59.25 2.20 0.00 N	49.93 1.87 0.00 N	59.48 2.06 0.00 N	76.21 2.35 0.00 N	98.48 2.85 0.00 N	59.54 1.61 0.00 N	58.05 1.43 0.00 N	51.31 1.19 0.00 N	53.81 1.38 0.00 N	51.80 1.44 0.00 N	41.63 1.30 0.00 N	47.20 1.22 0.00 N	38.12 0.68 0.00 N
FPL FAR_ROCK_GT1 24212	40.84 4.78 0.00 N	32.48 3.66 0.00 N	40.12 4.20 0.00 N	29.59 2.94 0.00 N	28.52 2.74 0.00 N	27.02 2.67 0.00 N	35.42 4.00 -0.01 N	34.09 4.27 -0.01 N	43.13 5.26 -2.54 N	54.28 6.41 -3.92 N	57.65 6.49 -2.79 N	66.03 7.15 -1.83 N	60.61 5.65 -6.89 N	64.07 6.65 0.00 N	81.38 7.52 0.00 N	105.34 9.71 0.00 N	64.19 6.27 0.00 N	62.32 5.69 0.00 N	55.60 5.48 0.00 N	58.45 6.03 0.00 N	56.46 6.10 0.00 N	45.70 5.10 -0.27 N	53.61 5.92 -1.71 N	48.22 5.53 -5.25 N
FPL FAR_ROCK_GT2 23815	40.84 4.78 0.00 N	32.48 3.66 0.00 N	40.12 4.20 0.00 N	29.59 2.94 0.00 N	28.52 2.74 0.00 N	27.02 2.67 0.00 N	35.42 4.00 -0.01 N	34.09 4.27 -0.01 N	43.13 5.26 -2.54 N	54.28 6.41 -3.92 N	57.65 6.49 -2.79 N	66.03 7.15 -1.83 N	60.61 5.65 -6.89 N	64.07 6.65 0.00 N	81.38 7.52 0.00 N	105.34 9.71 0.00 N	64.19 6.27 0.00 N	62.32 5.69 0.00 N	55.60 5.48 0.00 N	58.45 6.03 0.00 N	56.46 6.10 0.00 N	45.70 5.10 -0.27 N	53.61 5.92 -1.71 N	48.22 5.53 -5.25 N
FRANKLIN_FALL_HYD 24054	35.43 -0.63 0.00 N	28.28 -0.54 0.00 N	35.40 -0.52 0.00 N	26.37 -0.28 0.00 N	25.62 -0.17 0.00 N	24.09 -0.26 0.00 N	31.09 -0.33 0.00 N	29.26 -0.55 0.00 N	34.79 -0.54 0.00 N	42.93 -1.02 0.00 N	47.49 -0.88 0.00 N	56.18 -0.87 0.00 N	47.05 -1.01 0.00 N	55.90 -1.51 0.00 N	71.84 -2.02 0.00 N	93.36 -2.27 0.00 N	56.43 -1.49 0.00 N	55.49 -1.13 0.00 N	48.98 -1.15 0.00 N	51.41 -1.01 0.00 N	49.29 -1.08 0.00 N	39.45 -0.88 0.00 N	44.77 -1.21 0.00 N	36.17 -1.27 0.00 N

FREEPORT_EQUUS_GT1 23764	40.51 4.45 0.00 N	32.28 3.46 0.00 N	39.88 3.96 0.00 N	29.41 2.75 0.00 N	28.37 2.58 0.00 N	26.98 2.63 0.00 N	35.34 3.93 0.00 N	33.99 4.18 0.00 N	43.02 5.15 -2.54 N	54.17 6.31 -3.92 N	57.61 6.45 -2.79 N	66.04 7.16 -1.83 N	61.18 6.22 -6.89 N	64.63 7.21 0.00 N	82.05 8.19 0.00 N	106.04 10.41 0.00 N	64.42 6.50 0.00 N	62.64 6.01 0.00 N	55.89 5.77 0.00 N	58.25 5.83 0.00 N	56.30 5.94 0.00 N	45.62 5.02 -0.27 N	53.87 6.18 -1.71 N	46.74 5.24 -4.06 N
FULTON COGEN____ 23766	35.49 -0.57 0.00 N	28.34 -0.48 0.00 N	35.25 -0.67 0.00 N	26.16 -0.49 0.00 N	25.30 -0.49 0.00 N	23.95 0.00 0.00 N	30.73 0.00 0.00 N	29.25 -0.56 0.00 N	34.59 -0.74 0.00 N	43.15 -0.80 0.00 N	47.64 -0.72 0.00 N	56.27 -0.79 0.00 N	47.43 -0.63 0.00 N	56.80 -0.62 0.00 N	73.13 -0.74 0.00 N	94.59 -1.04 0.00 N	57.23 -0.69 0.00 N	55.80 -0.83 0.00 N	49.40 -0.72 0.00 N	51.60 0.00 0.00 N	49.72 -0.65 0.00 N	40.24 -0.09 0.00 N	45.84 -0.14 0.00 N	37.26 -0.17 0.00 N
Freeport____CT2 23818	40.51 4.45 0.00 N	32.28 3.46 0.00 N	39.88 3.96 0.00 N	29.41 2.75 0.00 N	28.37 2.58 0.00 N	26.98 2.63 0.00 N	35.34 3.93 0.00 N	33.99 4.18 0.00 N	43.02 5.15 -2.54 N	54.17 6.31 -3.92 N	57.61 6.45 -2.79 N	66.04 7.16 -1.83 N	61.18 6.22 -6.89 N	64.63 7.21 0.00 N	82.05 8.19 0.00 N	106.04 10.41 0.00 N	64.42 6.50 0.00 N	62.64 6.01 0.00 N	55.89 5.77 0.00 N	58.25 5.83 0.00 N	56.30 5.94 0.00 N	45.62 5.02 -0.27 N	53.87 6.18 -1.71 N	46.74 5.24 -4.06 N
G.F.CEMENT____DRP 24184	38.47 2.41 0.00 N	30.61 1.79 0.00 N	38.14 2.22 0.00 N	28.16 1.50 0.00 N	27.16 1.38 0.00 N	25.85 1.50 0.00 N	33.55 2.13 0.00 N	31.91 2.10 0.00 N	38.12 2.79 0.00 N	47.55 3.60 0.00 N	52.38 4.02 0.00 N	62.10 5.05 0.00 N	52.58 4.52 0.00 N	62.71 5.29 0.00 N	80.14 6.28 0.00 N	102.99 7.35 0.00 N	62.49 4.57 0.00 N	61.23 4.61 0.00 N	54.63 4.51 0.00 N	57.36 4.94 0.00 N	55.12 4.76 0.00 N	43.95 3.62 0.00 N	49.68 3.70 0.00 N	40.24 2.80 0.00 N
GARDENVILLE____LBMP 24039	33.92 -2.14 0.00 N	27.26 -1.56 0.00 N	33.88 -2.04 0.00 N	25.34 -1.32 0.00 N	24.44 -1.35 0.00 N	23.46 -0.90 0.00 N	29.22 -2.20 0.00 N	28.19 -1.62 0.00 N	33.10 -2.23 0.00 N	41.28 -2.67 0.00 N	45.62 -2.75 0.00 N	54.26 -2.79 0.00 N	46.20 -1.87 0.00 N	56.25 -1.17 0.00 N	72.97 -0.89 0.00 N	93.62 -2.01 0.00 N	56.29 -1.64 0.00 N	54.48 -2.14 0.00 N	48.15 -1.97 0.00 N	49.99 -2.43 0.00 N	47.92 -2.44 0.00 N	38.58 -1.75 0.00 N	44.48 -1.50 0.00 N	35.94 -1.50 0.00 N
GENERAL____MILLS 23808	34.02 -2.04 0.00 N	27.34 -1.48 0.00 N	33.96 -1.97 0.00 N	25.39 -1.27 0.00 N	24.49 -1.30 0.00 N	23.51 -0.85 0.00 N	29.28 -2.14 0.00 N	28.25 -1.56 0.00 N	33.19 -2.15 0.00 N	41.42 -2.53 0.00 N	45.81 -2.55 0.00 N	54.51 -2.55 0.00 N	46.43 -1.64 0.00 N	56.53 -0.88 0.00 N	73.32 -0.54 0.00 N	94.04 -1.59 0.00 N	56.57 -1.35 0.00 N	54.78 -1.84 0.00 N	48.40 -1.72 0.00 N	50.24 -2.18 0.00 N	48.14 -2.22 0.00 N	38.75 -1.58 0.00 N	44.67 -1.31 0.00 N	36.08 -1.36 0.00 N
GE_PLASTICS____DRP 24183	37.24 1.18 0.00 N	29.71 0.89 0.00 N	37.01 1.09 0.00 N	27.37 0.72 0.00 N	26.43 0.65 0.00 N	25.09 0.73 0.00 N	32.46 1.05 0.00 N	30.96 1.15 0.00 N	36.72 1.38 0.00 N	45.69 1.74 0.00 N	50.16 1.79 0.00 N	59.05 1.99 0.00 N	49.91 1.85 0.00 N	59.47 2.05 0.00 N	76.22 2.36 0.00 N	98.52 2.88 0.00 N	59.70 1.78 0.00 N	58.18 1.56 0.00 N	51.74 1.62 0.00 N	54.09 1.67 0.00 N	52.01 1.65 0.00 N	41.67 1.33 0.00 N	47.44 1.46 0.00 N	38.71 1.28 0.00 N
GILBOA____1 23756	37.67 1.61 0.00 N	30.07 1.25 0.00 N	37.52 1.60 0.00 N	27.77 1.12 0.00 N	26.81 1.03 0.00 N	25.44 1.08 0.00 N	32.81 1.39 0.00 N	31.32 1.51 0.00 N	37.13 1.80 0.00 N	46.16 2.21 0.00 N	50.58 2.22 0.00 N	59.41 2.36 0.00 N	50.18 2.11 0.00 N	59.72 2.31 0.00 N	76.63 2.76 0.00 N	99.24 3.61 0.00 N	60.08 2.16 0.00 N	58.61 1.98 0.00 N	52.12 2.00 0.00 N	54.45 2.02 0.00 N	52.35 1.99 0.00 N	42.05 1.72 0.00 N	47.97 1.99 0.00 N	39.20 1.76 0.00 N
GILBOA____2 23757	37.67 1.61 0.00 N	30.07 1.25 0.00 N	37.52 1.60 0.00 N	27.77 1.12 0.00 N	26.81 1.03 0.00 N	25.44 1.08 0.00 N	32.81 1.39 0.00 N	31.32 1.51 0.00 N	37.13 1.80 0.00 N	46.16 2.21 0.00 N	50.58 2.22 0.00 N	59.41 2.36 0.00 N	50.18 2.11 0.00 N	59.72 2.31 0.00 N	76.63 2.76 0.00 N	99.24 3.61 0.00 N	60.08 2.16 0.00 N	58.61 1.98 0.00 N	52.12 2.00 0.00 N	54.45 2.02 0.00 N	52.35 1.99 0.00 N	42.05 1.72 0.00 N	47.97 1.99 0.00 N	39.20 1.76 0.00 N
GILBOA____3 23758	37.67 1.61 0.00 N	30.07 1.25 0.00 N	37.52 1.60 0.00 N	27.77 1.12 0.00 N	26.81 1.03 0.00 N	25.44 1.08 0.00 N	32.81 1.39 0.00 N	31.32 1.51 0.00 N	37.13 1.80 0.00 N	46.16 2.21 0.00 N	50.58 2.22 0.00 N	59.41 2.36 0.00 N	50.18 2.11 0.00 N	59.72 2.31 0.00 N	76.63 2.76 0.00 N	99.24 3.61 0.00 N	60.08 2.16 0.00 N	58.61 1.98 0.00 N	52.12 2.00 0.00 N	54.45 2.02 0.00 N	52.35 1.99 0.00 N	42.05 1.72 0.00 N	47.97 1.99 0.00 N	39.20 1.76 0.00 N
GILBOA____4 23759	37.67 1.61 0.00 N	30.07 1.25 0.00 N	37.52 1.60 0.00 N	27.77 1.12 0.00 N	26.81 1.03 0.00 N	25.44 1.08 0.00 N	32.81 1.39 0.00 N	31.32 1.51 0.00 N	37.13 1.80 0.00 N	46.16 2.21 0.00 N	50.58 2.22 0.00 N	59.41 2.36 0.00 N	50.18 2.11 0.00 N	59.72 2.31 0.00 N	76.63 2.76 0.00 N	99.24 3.61 0.00 N	60.08 2.16 0.00 N	58.61 1.98 0.00 N	52.12 2.00 0.00 N	54.45 2.02 0.00 N	52.35 1.99 0.00 N	42.05 1.72 0.00 N	47.97 1.99 0.00 N	39.20 1.76 0.00 N
GILBOA____ 23599	37.67 1.61 0.00 N	30.07 1.25 0.00 N	37.52 1.60 0.00 N	27.77 1.12 0.00 N	26.81 1.03 0.00 N	25.44 1.08 0.00 N	32.81 1.39 0.00 N	31.32 1.51 0.00 N	37.13 1.80 0.00 N	46.16 2.21 0.00 N	50.58 2.22 0.00 N	59.41 2.36 0.00 N	50.18 2.11 0.00 N	59.72 2.31 0.00 N	76.63 2.76 0.00 N	99.24 3.61 0.00 N	60.08 2.16 0.00 N	58.61 1.98 0.00 N	52.12 2.00 0.00 N	54.45 2.02 0.00 N	52.35 1.99 0.00 N	42.05 1.72 0.00 N	47.97 1.99 0.00 N	39.20 1.76 0.00 N
GINNA____ 23603	34.01 -2.06 0.00 N	27.18 -1.64 0.00 N	33.72 -2.20 0.00 N	25.11 -1.54 0.00 N	24.32 -1.47 0.00 N	23.26 -1.10 0.00 N	29.53 -1.89 0.00 N	28.36 -1.45 0.00 N	33.56 -1.77 0.00 N	42.11 -1.84 0.00 N	46.82 -1.55 0.00 N	55.65 -1.40 0.00 N	47.31 -0.75 0.00 N	57.16 -0.25 0.00 N	73.78 -0.08 0.00 N	95.05 -0.59 0.00 N	57.31 -0.61 0.00 N	55.70 -0.93 0.00 N	49.19 -0.93 0.00 N	51.13 -1.29 0.00 N	49.12 -1.25 0.00 N	39.38 -0.95 0.00 N	44.86 -1.12 0.00 N	36.16 -1.28 0.00 N
GLEN PARK____ 23778	36.79 0.73 0.00 N	29.29 0.47 0.00 N	36.40 0.48 0.00 N	27.07 0.42 0.00 N	26.41 0.63 0.00 N	25.02 0.67 0.00 N	32.28 0.86 0.00 N	30.77 0.96 0.00 N	36.59 1.26 0.00 N	45.62 1.67 0.00 N	50.64 2.28 0.00 N	60.03 2.98 0.00 N	50.60 2.54 0.00 N	60.34 2.92 0.00 N	77.38 3.52 0.00 N	99.94 4.30 0.00 N	60.41 2.49 0.00 N	58.88 2.25 0.00 N	52.06 1.94 0.00 N	54.56 2.14 0.00 N	52.55 2.19 0.00 N	42.29 1.96 0.00 N	47.90 1.92 0.00 N	38.62 1.19 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
GLENWOOD_IC_1_G5 23712	40.31 4.25 0.00 N	32.09 3.26 0.00 N	39.71 3.79 0.00 N	29.29 2.64 0.00 N	28.26 2.47 0.00 N	26.87 2.51 0.00 N	35.08 3.67 0.00 N	33.68 3.88 0.00 N	42.63 4.76 -2.54 N	53.66 5.80 -3.92 N	56.88 5.72 -2.79 N	65.04 6.16 -1.83 N	60.29 5.33 -6.89 N	63.50 6.08 0.00 N	80.81 6.95 0.00 N	104.50 8.87 0.00 N	63.58 5.66 0.00 N	61.80 5.17 0.00 N	55.03 4.91 0.00 N	57.51 5.09 0.00 N	55.55 5.19 0.00 N	45.13 4.53 -0.27 N	53.08 5.39 -1.71 N	46.10 4.72 -3.95 N	
GLENWOOD_IC_2_G1 23688	40.08 4.02 0.00 N	31.91 3.09 0.00 N	39.52 3.60 0.00 N	29.16 2.50 0.00 N	28.14 2.35 0.00 N	26.75 2.39 0.00 N	34.93 3.52 0.00 N	33.53 3.72 0.00 N	42.41 4.54 -2.54 N	53.42 5.56 -3.92 N	56.87 5.71 -2.79 N	65.15 6.27 -1.83 N	60.31 5.36 -6.89 N	63.57 6.15 0.00 N	81.18 7.32 0.00 N	105.08 9.44 0.00 N	63.89 5.96 0.00 N	62.10 5.47 0.00 N	55.30 5.17 0.00 N	57.68 5.26 0.00 N	55.65 5.29 0.00 N	45.06 4.46 -0.27 N	52.91 5.22 -1.71 N	45.77 4.51 -3.83 N	
GLENWOOD_IC_3_G1 23689	40.08 4.02 0.00 N	31.91 3.09 0.00 N	39.52 3.60 0.00 N	29.16 2.50 0.00 N	28.14 2.35 0.00 N	26.75 2.39 0.00 N	34.93 3.52 0.00 N	33.53 3.72 0.00 N	42.41 4.54 -2.54 N	53.42 5.56 -3.92 N	56.87 5.71 -2.79 N	65.15 6.27 -1.83 N	60.31 5.36 -6.89 N	63.57 6.15 0.00 N	81.18 7.32 0.00 N	105.08 9.44 0.00 N	63.89 5.96 0.00 N	62.10 5.47 0.00 N	55.30 5.17 0.00 N	57.68 5.26 0.00 N	55.65 5.29 0.00 N	45.06 4.46 -0.27 N	52.91 5.22 -1.71 N	45.77 4.51 -3.83 N	
GLENWOOD___4 23550	40.31 4.25 0.00 N	32.09 3.26 0.00 N	39.71 3.79 0.00 N	29.29 2.64 0.00 N	28.26 2.47 0.00 N	26.87 2.51 0.00 N	35.08 3.67 0.00 N	33.68 3.88 0.00 N	42.63 4.76 -2.54 N	53.66 5.79 -3.92 N	56.92 5.76 -2.79 N	65.15 6.28 -1.83 N	60.38 5.43 -6.89 N	63.62 6.20 0.00 N	80.96 7.09 0.00 N	104.69 9.06 0.00 N	63.69 5.77 0.00 N	61.90 5.27 0.00 N	55.12 5.00 0.00 N	57.56 5.14 0.00 N	55.58 5.22 0.00 N	45.13 4.52 -0.27 N	53.08 5.39 -1.71 N	46.10 4.72 -3.95 N	
GLENWOOD___5 23614	40.31 4.25 0.00 N	32.09 3.26 0.00 N	39.71 3.79 0.00 N	29.29 2.64 0.00 N	28.26 2.47 0.00 N	26.87 2.51 0.00 N	35.08 3.67 0.00 N	33.68 3.88 0.00 N	42.63 4.76 -2.54 N	53.66 5.79 -3.92 N	56.92 5.76 -2.79 N	65.15 6.28 -1.83 N	60.38 5.43 -6.89 N	63.62 6.20 0.00 N	80.96 7.09 0.00 N	104.69 9.06 0.00 N	63.69 5.77 0.00 N	61.90 5.27 0.00 N	55.12 5.00 0.00 N	57.56 5.14 0.00 N	55.58 5.22 0.00 N	45.13 4.52 -0.27 N	53.08 5.39 -1.71 N	46.10 4.72 -3.95 N	
GLOBAL GREEN_PORT_GT1 23814	42.87 6.81 0.00 N	34.89 6.08 0.00 N	43.26 7.34 0.00 N	31.87 5.21 0.00 N	30.76 4.97 0.00 N	29.35 4.99 0.00 N	38.44 7.02 0.00 N	35.92 6.11 0.00 N	45.92 8.05 -2.54 N	58.23 10.36 -3.92 N	62.77 11.62 -2.79 N	72.37 13.49 -1.83 N	66.29 11.34 -6.89 N	70.96 13.55 0.00 N	89.67 15.81 0.00 N	115.21 19.58 0.00 N	70.17 12.25 0.00 N	68.01 11.38 0.00 N	60.57 10.44 0.00 N	62.61 10.19 0.00 N	60.68 10.32 0.00 N	48.94 8.34 -0.27 N	57.54 9.85 -1.71 N	49.10 7.94 -3.72 N	
GOETHSLN___LBMP 323567	40.00 3.94 0.00 N	31.83 3.01 0.00 N	39.46 3.54 0.00 N	29.11 2.45 0.00 N	28.10 2.31 0.00 N	26.71 2.36 0.00 N	34.90 3.48 0.00 N	81.41 3.70 -47.90 N	54.51 4.47 -14.71 N	50.51 5.43 -1.13 N	53.87 5.51 0.00 N	62.91 5.85 0.00 N	53.00 4.93 0.00 N	62.98 5.56 0.00 N	67.09 6.81 13.57 N	86.70 8.80 17.74 N	61.61 5.55 1.86 N	60.83 5.09 0.89 N	54.95 4.83 0.00 N	57.30 4.87 0.00 N	42.92 4.93 12.37 N	44.49 4.16 0.00 N	50.86 4.89 0.00 N	41.71 4.27 0.00 N	
GOUDEY___7 23579	36.27 0.21 0.00 N	29.00 0.18 0.00 N	36.14 0.22 0.00 N	26.91 0.25 0.00 N	25.96 0.17 0.00 N	24.68 0.33 0.00 N	31.65 0.23 0.00 N	30.34 0.53 0.00 N	35.96 0.63 0.00 N	44.66 0.72 0.00 N	48.93 0.57 0.00 N	57.67 0.61 0.00 N	48.58 0.51 0.00 N	58.51 1.09 0.00 N	75.65 1.78 0.00 N	97.65 2.02 0.00 N	58.93 1.01 0.00 N	57.16 0.54 0.00 N	50.74 0.62 0.00 N	53.05 0.63 0.00 N	50.98 0.62 0.00 N	40.96 0.62 0.00 N	46.76 0.78 0.00 N	37.98 0.54 0.00 N	
GOUDEY___8 23580	36.24 0.18 0.00 N	28.97 0.15 0.00 N	36.10 0.18 0.00 N	26.88 0.23 0.00 N	25.93 0.15 0.00 N	24.66 0.30 0.00 N	31.61 0.20 0.00 N	30.31 0.50 0.00 N	35.92 0.58 0.00 N	44.60 0.65 0.00 N	48.86 0.50 0.00 N	57.60 0.54 0.00 N	48.51 0.44 0.00 N	58.42 1.00 0.00 N	75.55 1.68 0.00 N	97.49 1.86 0.00 N	58.83 0.91 0.00 N	57.07 0.45 0.00 N	50.66 0.53 0.00 N	52.97 0.55 0.00 N	50.92 0.55 0.00 N	40.90 0.57 0.00 N	46.70 0.72 0.00 N	37.93 0.50 0.00 N	
GOWANUS_GT1_1 24077	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.63 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N	
GOWANUS_GT1_2 24078	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.63 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N	
GOWANUS_GT1_3 24079	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.63 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N	
GOWANUS_GT1_4 24080	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.63 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N	
GOWANUS_GT1_5	160.68	50.69	40.62	29.37	28.36	26.96	35.23	83.09	62.09	73.85	145.87	183.19	205.14	203.50	176.50	118.21	81.74	185.50	72.18	83.70	209.06	209.06	201.22	187.25	

24084		4.26 -120.35 N	3.30 -18.57 N	3.90 -0.80 N	2.71 0.00 N	2.57 0.00 N	2.61 0.00 N	3.81 -0.01 N	3.87 -49.41 N	4.74 -22.02 N	5.86 -24.05 N	5.90 -91.60 N	6.39 -119.75 N	5.41 -151.66 N	6.07 -140.01 N	7.51 -95.12 N	9.83 -12.74 N	6.13 -17.69 N	5.63 -123.25 N	5.23 -16.83 N	5.31 -25.96 N	5.32 -153.37 N	4.51 -164.22 N	5.32 -149.93 N	4.62 -145.19 N
GOWANUS_GT1_6 24111		160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.63 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
GOWANUS_GT1_7 24112		160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.63 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
GOWANUS_GT1_8 24113		160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.63 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
GOWANUS_GT2_1 24114		160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.49 6.07 -140.01 N	176.49 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
GOWANUS_GT2_2 24115		160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.49 6.07 -140.01 N	176.49 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
GOWANUS_GT2_3 24116		160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.49 6.07 -140.01 N	176.49 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
GOWANUS_GT2_4 24117		160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.49 6.07 -140.01 N	176.49 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
GOWANUS_GT2_5 24118		160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.49 6.07 -140.01 N	176.49 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
GOWANUS_GT2_6 24119		160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.49 6.07 -140.01 N	176.49 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
GOWANUS_GT2_7 24120		160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.49 6.07 -140.01 N	176.49 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
GOWANUS_GT2_8 24121		160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.49 6.07 -140.01 N	176.49 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
GOWANUS_GT3_1 24122		160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.63 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
GOWANUS_GT3_2 24123		160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.63 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N

GOWANUS_GT3_3 24124	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.63 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
GOWANUS_GT3_4 24125	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.63 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
GOWANUS_GT3_5 24126	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.63 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
GOWANUS_GT3_6 24127	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.63 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
GOWANUS_GT3_7 24128	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.63 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
GOWANUS_GT3_8 24129	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.63 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GREENIDGE___3	35.23	28.31	35.06	26.48	25.60	24.47	30.95	29.86	35.20	43.91	48.43	57.41	48.58	58.84	76.23	98.06	59.01	57.05	50.50	52.67	50.61	40.84	46.40	37.34
23582	-0.83	-0.51	-0.87	-0.18	-0.19	0.12	-0.46	0.05	-0.13	-0.04	0.07	0.36	0.52	1.43	2.37	2.42	1.08	0.42	0.37	0.25	0.24	0.51	0.42	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
GREENIDGE___4	35.23	28.31	35.06	26.48	25.60	24.47	30.95	29.86	35.20	43.91	48.43	57.41	48.58	58.84	76.23	98.06	59.01	57.05	50.50	52.67	50.61	40.84	46.40	37.34
23583	-0.83	-0.51	-0.87	-0.18	-0.19	0.12	-0.46	0.05	-0.13	-0.04	0.07	0.36	0.52	1.43	2.37	2.42	1.08	0.42	0.37	0.25	0.24	0.51	0.42	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
GROVEVILLE___HYD	39.42	31.40	38.95	28.76	27.76	26.37	34.38	32.93	39.14	48.65	53.23	62.45	52.69	62.78	80.54	104.32	63.35	61.58	54.73	57.07	54.95	44.19	50.44	41.23
323602	3.36	2.58	3.02	2.10	1.97	2.01	2.96	3.13	3.81	4.71	4.87	5.39	4.63	5.36	6.68	8.69	5.43	4.95	4.61	4.64	4.59	3.86	4.46	3.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
HAMPSHIRE___PAPER_HYD	35.49	28.33	35.35	26.47	25.76	24.26	31.27	29.37	34.76	42.65	47.26	55.92	47.10	56.22	72.29	93.77	56.77	55.52	49.03	51.70	49.60	39.87	45.44	36.75
323593	-0.57	-0.49	-0.58	-0.18	-0.03	-0.09	-0.15	-0.45	-0.57	-1.30	-1.10	-1.13	-0.97	-1.19	-1.57	-1.86	-1.15	-1.11	-1.09	-0.72	-0.76	-0.47	-0.53	-0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
HARZA MOOSE___RIVER	36.37	29.02	36.10	26.85	26.05	24.65	31.73	30.17	35.83	44.63	49.37	58.27	49.16	58.76	75.56	97.69	59.16	57.72	51.08	53.49	51.43	41.33	46.92	38.00
24016	0.31	0.20	0.18	0.19	0.27	0.30	0.31	0.36	0.50	0.68	1.00	1.21	1.10	1.34	1.70	2.06	1.23	1.10	0.95	1.07	1.07	1.00	0.94	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
HEMPSTEAD___	40.26	32.06	39.64	29.24	28.21	26.83	35.11	33.74	42.71	53.79	57.18	65.53	60.69	63.99	81.33	105.14	63.98	62.19	55.46	57.81	55.87	45.26	53.27	46.18
23647	4.19	3.24	3.72	2.58	2.43	2.47	3.69	3.93	4.85	5.92	6.03	6.65	5.74	6.58	7.47	9.51	6.06	5.56	5.33	5.39	5.51	4.66	5.58	4.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.54	-3.92	-2.79	-1.83	-6.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.71	-3.94
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HICKLING___1	36.97	29.60	36.89	27.71	26.70	25.60	32.48	31.47	37.37	46.45	50.80	60.26	50.77	61.91	80.56	103.42	62.05	59.68	52.89	55.32	53.09	42.57	48.50	38.98
23621	0.91	0.78	0.97	1.05	0.91	1.24	1.07	1.66	2.04	2.50	2.44	3.20	2.71	4.49	6.70	7.78	4.12	3.06	2.77	2.90	2.73	2.24	2.52	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
HICKLING___2	36.97	29.60	36.89	27.71	26.70	25.60	32.48	31.47	37.37	46.45	50.80	60.26	50.77	61.91	80.56	103.42	62.05	59.68	52.89	55.32	53.09	42.57	48.50	38.98
23622	0.91	0.78	0.97	1.05	0.91	1.24	1.07	1.66	2.04	2.50	2.44	3.20	2.71	4.49	6.70	7.78	4.12	3.06	2.77	2.90	2.73	2.24	2.52	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
HIGH FALLS___HY	41.41	32.93	40.83	30.18	29.17	27.78	36.10	34.68	41.34	51.48	56.39	66.23	55.73	66.59	85.82	111.09	67.39	65.42	58.06	60.54	58.41	46.99	53.53	43.64
23754	5.35	4.11	4.91	3.52	3.38	3.42	4.68	4.87	6.01	7.53	8.02	9.18	7.67	9.17	11.96	15.45	9.47	8.79	7.94	8.12	8.04	6.66	7.55	6.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
HILLBURN___GT	39.76	31.64	39.20	28.93	27.94	26.55	34.63	33.20	39.41	48.93	53.46	62.66	52.73	62.78	80.70	104.75	63.63	61.84	54.92	57.28	55.18	44.66	51.00	41.70
23639	3.70	2.82	3.28	2.28	2.15	2.19	3.21	3.39	4.08	4.98	5.10	5.61	4.67	5.36	6.83	9.12	5.71	5.21	4.80	4.85	4.82	4.33	5.02	4.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HISHELDN_WT_PWR	34.28	27.50	34.14	25.53	24.61	23.60	29.46	28.48	33.56	41.88	46.20	54.87	46.64	56.81	73.74	94.63	56.89	55.05	48.71	50.65	48.56	39.02	44.83	36.17
323625	-1.78	-1.32	-1.79	-1.13	-1.17	-0.75	-1.95	-1.32	-1.77	-2.06	-2.16	-2.18	-1.42	-0.61	-0.12	-1.00	-1.03	-1.58	-1.42	-1.77	-1.80	-1.31	-1.15	-1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
HOLTSVILLE_IC_1	40.23	32.23	39.78	29.34	28.32	26.95	35.30	33.84	43.00	54.18	57.71	65.82	60.73	63.85	80.26	103.22	63.05	61.41	55.13	57.43	55.76	45.23	53.46	46.11
23690	4.17	3.41	3.86	2.69	2.53	2.60	3.89	4.03	5.13	6.32	6.55	6.94	5.78	6.43	6.40	7.59	5.12	4.79	5.01	5.01	5.40	4.63	5.77	4.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.54	-3.92	-2.79	-1.83	-6.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.71	-3.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10	40.61	32.52	40.14	29.60	28.56	27.20	35.62	34.17	43.44	54.81	58.42	66.65	61.45	64.52	80.91	103.87	63.48	61.83	55.44	57.83	56.41	45.84	54.21	46.67
23699	4.55	3.71	4.21	2.95	2.78	2.85	4.21	4.36	5.57	6.94	7.26	7.76	6.50	7.10	7.04	8.24	5.56	5.20	5.31	5.41	6.05	5.24	6.52	5.52
	0.00	0.00	0.00</																					

23691	4.17 0.00 N	3.41 0.00 N	3.86 0.00 N	2.69 0.00 N	2.53 0.00 N	2.60 0.00 N	3.89 0.00 N	4.03 0.00 N	5.13 -2.54 N	6.32 -3.92 N	6.55 -2.79 N	6.94 -1.83 N	5.78 -6.89 N	6.43 0.00 N	6.40 0.00 N	7.59 0.00 N	5.12 0.00 N	4.79 0.00 N	5.01 0.00 N	5.01 0.00 N	5.40 0.00 N	4.63 -0.27 N	5.77 -1.71 N	4.96 -3.72 N
HOLTSVILLE_IC_3 23692	40.23 4.17 0.00 N	32.23 3.41 0.00 N	39.78 3.86 0.00 N	29.34 2.69 0.00 N	28.32 2.53 0.00 N	26.95 2.60 0.00 N	35.30 3.89 0.00 N	33.84 4.03 0.00 N	43.00 5.13 -2.54 N	54.18 6.32 -3.92 N	57.71 6.55 -2.79 N	65.82 6.94 -1.83 N	60.73 5.78 -6.89 N	63.85 6.43 0.00 N	80.26 6.40 0.00 N	103.22 7.59 0.00 N	63.05 5.12 0.00 N	61.41 4.79 0.00 N	55.13 5.01 0.00 N	57.43 5.01 0.00 N	55.76 5.40 0.00 N	45.23 4.63 -0.27 N	53.46 5.77 -1.71 N	46.11 4.96 -3.72 N
HOLTSVILLE_IC_4 23693	40.23 4.17 0.00 N	32.23 3.41 0.00 N	39.78 3.86 0.00 N	29.34 2.69 0.00 N	28.32 2.53 0.00 N	26.95 2.60 0.00 N	35.30 3.89 0.00 N	33.84 4.03 0.00 N	43.00 5.13 -2.54 N	54.18 6.32 -3.92 N	57.71 6.55 -2.79 N	65.82 6.94 -1.83 N	60.73 5.78 -6.89 N	63.85 6.43 0.00 N	80.26 6.40 0.00 N	103.22 7.59 0.00 N	63.05 5.12 0.00 N	61.41 4.79 0.00 N	55.13 5.01 0.00 N	57.43 5.01 0.00 N	55.76 5.40 0.00 N	45.23 4.63 -0.27 N	53.46 5.77 -1.71 N	46.11 4.96 -3.72 N
HOLTSVILLE_IC_5 23694	40.23 4.17 0.00 N	32.23 3.41 0.00 N	39.78 3.86 0.00 N	29.34 2.69 0.00 N	28.32 2.53 0.00 N	26.95 2.60 0.00 N	35.30 3.89 0.00 N	33.84 4.03 0.00 N	43.00 5.13 -2.54 N	54.18 6.32 -3.92 N	57.71 6.55 -2.79 N	65.82 6.94 -1.83 N	60.73 5.78 -6.89 N	63.85 6.43 0.00 N	80.26 6.40 0.00 N	103.22 7.59 0.00 N	63.05 5.12 0.00 N	61.41 4.79 0.00 N	55.13 5.01 0.00 N	57.43 5.01 0.00 N	55.76 5.40 0.00 N	45.23 4.63 -0.27 N	53.46 5.77 -1.71 N	46.11 4.96 -3.72 N
HOLTSVILLE_IC_6 23695	40.61 4.55 0.00 N	32.52 3.71 0.00 N	40.14 4.21 0.00 N	29.60 2.95 0.00 N	28.56 2.78 0.00 N	27.20 2.85 0.00 N	35.62 4.21 0.00 N	34.17 4.36 0.00 N	43.44 5.57 -2.54 N	54.81 6.94 -3.92 N	58.42 7.26 -2.79 N	66.65 7.76 -1.83 N	61.45 6.50 -6.89 N	64.52 7.10 0.00 N	80.91 7.04 0.00 N	103.87 8.24 0.00 N	63.48 5.56 0.00 N	61.83 5.20 0.00 N	55.44 5.31 0.00 N	57.83 5.41 0.00 N	56.41 6.05 0.00 N	45.84 5.24 -0.27 N	54.21 6.52 -1.71 N	46.67 5.52 -3.72 N
HOLTSVILLE_IC_7 23696	40.61 4.55 0.00 N	32.52 3.71 0.00 N	40.14 4.21 0.00 N	29.60 2.95 0.00 N	28.56 2.78 0.00 N	27.20 2.85 0.00 N	35.62 4.21 0.00 N	34.17 4.36 0.00 N	43.44 5.57 -2.54 N	54.81 6.94 -3.92 N	58.42 7.26 -2.79 N	66.65 7.76 -1.83 N	61.45 6.50 -6.89 N	64.52 7.10 0.00 N	80.91 7.04 0.00 N	103.87 8.24 0.00 N	63.48 5.56 0.00 N	61.83 5.20 0.00 N	55.44 5.31 0.00 N	57.83 5.41 0.00 N	56.41 6.05 0.00 N	45.84 5.24 -0.27 N	54.21 6.52 -1.71 N	46.67 5.52 -3.72 N
HOLTSVILLE_IC_8 23697	40.61 4.55 0.00 N	32.52 3.71 0.00 N	40.14 4.21 0.00 N	29.60 2.95 0.00 N	28.56 2.78 0.00 N	27.20 2.85 0.00 N	35.62 4.21 0.00 N	34.17 4.36 0.00 N	43.44 5.57 -2.54 N	54.81 6.94 -3.92 N	58.42 7.26 -2.79 N	66.65 7.76 -1.83 N	61.45 6.50 -6.89 N	64.52 7.10 0.00 N	80.91 7.04 0.00 N	103.87 8.24 0.00 N	63.48 5.56 0.00 N	61.83 5.20 0.00 N	55.44 5.31 0.00 N	57.83 5.41 0.00 N	56.41 6.05 0.00 N	45.84 5.24 -0.27 N	54.21 6.52 -1.71 N	46.67 5.52 -3.72 N
HOLTSVILLE_IC_9 23698	40.61 4.55 0.00 N	32.52 3.71 0.00 N	40.14 4.21 0.00 N	29.60 2.95 0.00 N	28.56 2.78 0.00 N	27.20 2.85 0.00 N	35.62 4.21 0.00 N	34.17 4.36 0.00 N	43.44 5.57 -2.54 N	54.81 6.94 -3.92 N	58.42 7.26 -2.79 N	66.65 7.76 -1.83 N	61.45 6.50 -6.89 N	64.52 7.10 0.00 N	80.91 7.04 0.00 N	103.87 8.24 0.00 N	63.48 5.56 0.00 N	61.83 5.20 0.00 N	55.44 5.31 0.00 N	57.83 5.41 0.00 N	56.41 6.05 0.00 N	45.84 5.24 -0.27 N	54.21 6.52 -1.71 N	46.67 5.52 -3.72 N
HQ_GEN_CEDARS 23644	34.59 -1.48 0.00 N	27.68 -1.14 0.00 N	34.66 -1.26 0.00 N	26.23 -0.43 0.00 N	25.47 -0.32 0.00 N	23.88 -0.48 0.00 N	30.80 -0.61 0.00 N	28.55 -1.26 0.00 N	34.28 -1.06 0.00 N	41.54 -2.40 0.00 N	45.93 -2.43 0.00 N	54.37 -2.68 0.00 N	45.49 -2.57 0.00 N	54.26 -3.16 0.00 N	69.85 -4.01 0.00 N	90.78 -4.85 0.00 N	54.93 -2.99 0.00 N	54.02 -2.60 0.00 N	47.55 -2.58 0.00 N	50.68 -1.74 0.00 N	48.42 -1.94 0.00 N	38.81 -1.53 0.00 N	44.15 -1.83 0.00 N	35.43 -2.01 0.00 N
HQ_GEN_CEDARS_PROXY 323590	34.59 -1.48 0.00 N	30.97 -1.36 0.03 N	34.66 -1.26 0.00 N	26.23 -0.43 0.00 N	25.47 -0.32 0.00 N	23.88 -0.48 0.00 N	27.13 -0.38 -0.15 N	28.55 -1.26 0.00 N	34.28 -1.06 0.00 N	41.54 -2.40 0.00 N	45.93 -2.43 0.00 N	54.37 -2.68 0.00 N	45.49 -2.57 0.00 N	57.95 -2.88 -3.72 N	69.85 -4.01 0.00 N	90.78 -4.85 0.00 N	54.93 -2.99 0.00 N	54.02 -2.60 0.00 N	47.55 -2.58 0.00 N	50.68 -1.74 0.00 N	48.42 -1.94 0.00 N	43.37 -1.89 4.10 N	44.15 -1.83 0.00 N	35.43 -2.01 0.00 N
HQ_GEN_IMPORT 323601	27.00 -1.05 10.67 N	31.47 -0.85 0.03 N	35.15 -0.77 0.00 N	26.14 -0.52 0.00 N	25.35 -0.44 0.00 N	23.79 -0.56 0.00 N	27.00 -0.51 -0.15 N	30.00 -0.96 0.39 N	27.00 -0.81 0.61 N	27.00 -1.14 7.57 N	20.00 -1.34 21.45 N	20.00 -1.63 30.56 N	32.00 -1.37 19.36 N	38.00 -1.75 17.36 N	28.00 -2.25 33.90 N	32.00 -2.27 32.08 N	56.23 -1.70 0.00 N	55.25 -1.38 0.00 N	48.68 -1.44 0.00 N	50.99 -1.43 0.00 N	48.94 -1.42 0.00 N	43.71 -1.54 4.10 N	44.55 -1.43 0.00 N	28.00 -1.33 13.32 N
HQ_GEN_WHEEL 23651	35.11 -0.95 0.00 N	31.47 -0.85 0.03 N	35.15 -0.77 0.00 N	26.14 -0.52 0.00 N	25.35 -0.44 0.00 N	23.79 -0.56 0.00 N	27.00 -0.51 -0.15 N	28.92 -0.88 0.00 N	34.31 -1.03 0.00 N	42.58 -1.37 0.00 N	46.95 -1.42 0.00 N	55.48 -1.58 0.00 N	46.52 -1.54 0.00 N	59.08 -1.75 -3.72 N	71.52 -2.35 0.00 N	92.80 -2.83 0.00 N	56.23 -1.70 0.00 N	55.25 -1.38 0.00 N	48.68 -1.44 0.00 N	50.99 -1.43 0.00 N	48.94 -1.42 0.00 N	43.71 -1.54 4.10 N	44.55 -1.43 0.00 N	36.22 -1.22 0.00 N
HUDSON AVE_GT_3 23810	40.17 4.11 0.00 N	31.97 3.15 0.00 N	39.63 3.70 0.00 N	29.23 2.58 0.00 N	28.23 2.44 0.00 N	26.84 2.48 0.00 N	35.04 3.63 0.00 N	81.54 3.83 -47.90 N	54.68 4.63 -14.71 N	50.73 5.65 -1.13 N	54.16 5.80 0.00 N	63.34 6.29 0.00 N	53.38 5.32 0.00 N	63.49 6.07 0.00 N	81.38 7.51 0.00 N	105.38 9.75 0.00 N	64.02 6.10 0.00 N	62.21 5.58 0.00 N	55.32 5.20 0.00 N	57.67 5.25 0.00 N	55.60 5.24 0.00 N	44.79 4.45 0.00 N	51.19 5.21 0.00 N	41.94 4.51 0.00 N
HUDSON AVE_GT_4 23540	40.17 4.11 0.00 N	31.97 3.15 0.00 N	39.63 3.70 0.00 N	29.23 2.58 0.00 N	28.23 2.44 0.00 N	26.84 2.48 0.00 N	35.04 3.63 0.00 N	81.54 3.83 -47.90 N	54.68 4.63 -14.71 N	50.73 5.65 -1.13 N	54.16 5.80 0.00 N	63.34 6.29 0.00 N	53.38 5.32 0.00 N	63.49 6.07 0.00 N	81.38 7.51 0.00 N	105.38 9.75 0.00 N	64.02 6.10 0.00 N	62.21 5.58 0.00 N	55.32 5.20 0.00 N	57.67 5.25 0.00 N	55.60 5.24 0.00 N	44.79 4.45 0.00 N	51.19 5.21 0.00 N	41.94 4.51 0.00 N

HUDSON_AVE_GT_5 23657	40.17 4.11 0.00 N	31.97 3.15 0.00 N	39.63 3.70 0.00 N	29.23 2.58 0.00 N	28.23 2.44 0.00 N	26.84 2.48 0.00 N	35.04 3.63 0.00 N	81.54 3.83 -47.90 N	54.68 4.63 -14.71 N	50.73 5.65 -1.13 N	54.16 5.80 0.00 N	63.34 6.29 0.00 N	53.38 5.32 0.00 N	63.49 6.07 0.00 N	81.38 7.51 0.00 N	105.38 9.75 0.00 N	64.02 6.10 0.00 N	62.21 5.58 0.00 N	55.32 5.20 0.00 N	57.67 5.25 0.00 N	55.60 5.24 0.00 N	44.79 4.45 0.00 N	51.19 5.21 0.00 N	41.94 4.51 0.00 N
HUDSON_AVE_10 24168	40.01 3.94 0.00 N	31.83 3.02 0.00 N	39.45 3.53 0.00 N	29.09 2.44 0.00 N	28.09 2.30 0.00 N	26.73 2.37 0.00 N	34.91 3.50 0.00 N	81.46 3.75 -47.90 N	54.60 4.55 -14.71 N	50.61 5.53 -1.13 N	53.97 5.60 0.00 N	63.10 6.05 0.00 N	53.18 5.12 0.00 N	63.24 5.82 0.00 N	81.00 7.14 0.00 N	104.93 9.29 0.00 N	63.74 5.81 0.00 N	61.96 5.34 0.00 N	55.10 4.97 0.00 N	57.46 5.04 0.00 N	55.42 5.06 0.00 N	44.59 4.26 0.00 N	51.01 5.03 0.00 N	41.78 4.34 0.00 N
HUNTER MOUNT___DRP 323613	39.20 3.14 0.00 N	31.19 2.37 0.00 N	38.76 2.84 0.00 N	28.64 1.98 0.00 N	27.65 1.86 0.00 N	26.29 1.94 0.00 N	34.09 2.68 0.00 N	32.64 2.83 0.00 N	38.91 3.58 0.00 N	48.56 4.61 0.00 N	53.38 5.02 0.00 N	62.95 5.89 0.00 N	53.28 5.22 0.00 N	63.67 6.25 0.00 N	81.73 7.87 0.00 N	105.61 9.98 0.00 N	63.94 6.02 0.00 N	62.18 5.55 0.00 N	55.28 5.16 0.00 N	57.76 5.34 0.00 N	55.57 5.21 0.00 N	44.53 4.20 0.00 N	50.56 4.58 0.00 N	41.05 3.62 0.00 N
HUNTLEY___63 23557	34.28 -1.78 0.00 N	27.55 -1.27 0.00 N	34.21 -1.71 0.00 N	25.57 -1.09 0.00 N	24.67 -1.12 0.00 N	23.62 -0.74 0.00 N	29.44 -1.97 0.00 N	28.46 -1.34 0.00 N	33.38 -1.95 0.00 N	41.72 -2.23 0.00 N	46.25 -2.12 0.00 N	55.10 -1.96 0.00 N	47.01 -1.06 0.00 N	57.21 -0.21 0.00 N	73.95 0.09 0.00 N	94.39 -1.24 0.00 N	56.59 -1.33 0.00 N	54.83 -1.80 0.00 N	48.45 -1.68 0.00 N	50.23 -2.19 0.00 N	48.16 -2.20 0.00 N	38.81 -1.52 0.00 N	44.78 -1.20 0.00 N	36.25 -1.18 0.00 N
HUNTLEY___64 23558	34.28 -1.78 0.00 N	27.55 -1.27 0.00 N	34.21 -1.71 0.00 N	25.57 -1.09 0.00 N	24.67 -1.12 0.00 N	23.62 -0.74 0.00 N	29.44 -1.97 0.00 N	28.46 -1.34 0.00 N	33.38 -1.95 0.00 N	41.72 -2.23 0.00 N	46.25 -2.12 0.00 N	55.10 -1.96 0.00 N	47.01 -1.06 0.00 N	57.21 -0.21 0.00 N	73.95 0.09 0.00 N	94.39 -1.24 0.00 N	56.59 -1.33 0.00 N	54.83 -1.80 0.00 N	48.45 -1.68 0.00 N	50.23 -2.19 0.00 N	48.16 -2.20 0.00 N	38.81 -1.52 0.00 N	44.78 -1.20 0.00 N	36.25 -1.18 0.00 N
HUNTLEY___65 23559	34.28 -1.78 0.00 N	27.55 -1.27 0.00 N	34.21 -1.71 0.00 N	25.57 -1.09 0.00 N	24.67 -1.12 0.00 N	23.62 -0.74 0.00 N	29.44 -1.97 0.00 N	28.46 -1.34 0.00 N	33.38 -1.95 0.00 N	41.72 -2.23 0.00 N	46.25 -2.12 0.00 N	55.10 -1.96 0.00 N	47.01 -1.06 0.00 N	57.21 -0.21 0.00 N	73.95 0.09 0.00 N	94.39 -1.24 0.00 N	56.59 -1.33 0.00 N	54.83 -1.80 0.00 N	48.45 -1.68 0.00 N	50.23 -2.19 0.00 N	48.16 -2.20 0.00 N	38.81 -1.52 0.00 N	44.78 -1.20 0.00 N	36.25 -1.18 0.00 N
HUNTLEY___66 23560	34.28 -1.78 0.00 N	27.55 -1.27 0.00 N	34.21 -1.71 0.00 N	25.57 -1.09 0.00 N	24.67 -1.12 0.00 N	23.62 -0.74 0.00 N	29.44 -1.97 0.00 N	28.46 -1.34 0.00 N	33.38 -1.95 0.00 N	41.72 -2.23 0.00 N	46.25 -2.12 0.00 N	55.10 -1.96 0.00 N	47.01 -1.06 0.00 N	57.21 -0.21 0.00 N	73.95 0.09 0.00 N	94.39 -1.24 0.00 N	56.59 -1.33 0.00 N	54.83 -1.80 0.00 N	48.45 -1.68 0.00 N	50.23 -2.19 0.00 N	48.16 -2.20 0.00 N	38.81 -1.52 0.00 N	44.78 -1.20 0.00 N	36.25 -1.18 0.00 N
HUNTLEY___67 23561	33.69 -2.37 0.00 N	27.10 -1.72 0.00 N	33.67 -2.25 0.00 N	25.17 -1.49 0.00 N	24.29 -1.49 0.00 N	23.32 -1.03 0.00 N	28.98 -2.43 0.00 N	27.92 -1.89 0.00 N	32.72 -2.61 0.00 N	40.82 -3.12 0.00 N	45.19 -3.17 0.00 N	53.77 -3.28 0.00 N	45.86 -2.20 0.00 N	55.81 -1.61 0.00 N	72.30 -1.56 0.00 N	92.74 -2.89 0.00 N	55.80 -2.13 0.00 N	54.07 -2.56 0.00 N	47.78 -2.34 0.00 N	49.57 -2.85 0.00 N	47.50 -2.86 0.00 N	38.24 -2.09 0.00 N	44.14 -1.84 0.00 N	35.70 -1.74 0.00 N
HUNTLEY___68 23562	33.69 -2.37 0.00 N	27.10 -1.72 0.00 N	33.67 -2.25 0.00 N	25.17 -1.49 0.00 N	24.29 -1.49 0.00 N	23.32 -1.03 0.00 N	28.98 -2.43 0.00 N	27.92 -1.89 0.00 N	32.72 -2.61 0.00 N	40.82 -3.12 0.00 N	45.19 -3.17 0.00 N	53.77 -3.28 0.00 N	45.86 -2.20 0.00 N	55.81 -1.61 0.00 N	72.30 -1.56 0.00 N	92.74 -2.89 0.00 N	55.80 -2.13 0.00 N	54.07 -2.56 0.00 N	47.78 -2.34 0.00 N	49.57 -2.85 0.00 N	47.50 -2.86 0.00 N	38.24 -2.09 0.00 N	44.14 -1.84 0.00 N	35.70 -1.74 0.00 N
HYLAND___LFGE 323620	36.08 0.02 0.00 N	28.74 -0.08 0.00 N	35.63 -0.29 0.00 N	26.59 -0.07 0.00 N	25.67 -0.12 0.00 N	24.61 0.26 0.00 N	31.13 -0.28 0.00 N	30.26 0.45 0.00 N	34.84 -0.50 0.00 N	42.03 -1.92 0.00 N	46.38 -1.98 0.00 N	55.20 -1.86 0.00 N	46.75 -1.32 0.00 N	56.24 -1.18 0.00 N	72.12 -1.74 0.00 N	91.65 -3.98 0.00 N	55.14 -2.78 0.00 N	53.36 -3.26 0.00 N	47.64 -2.49 0.00 N	52.58 0.16 0.00 N	51.74 1.38 0.00 N	42.49 2.16 0.00 N	48.18 2.21 0.00 N	38.84 1.41 0.00 N
INDECK___CORINTH 23802	38.06 2.00 0.00 N	30.28 1.46 0.00 N	37.70 1.78 0.00 N	27.83 1.18 0.00 N	26.84 1.05 0.00 N	25.55 1.19 0.00 N	33.16 1.75 0.00 N	31.44 1.64 0.00 N	37.61 2.28 0.00 N	46.96 3.02 0.00 N	51.73 3.37 0.00 N	61.33 4.27 0.00 N	51.96 3.89 0.00 N	61.95 4.53 0.00 N	79.14 5.28 0.00 N	101.74 6.10 0.00 N	61.75 3.82 0.00 N	60.73 4.10 0.00 N	54.17 4.04 0.00 N	56.94 4.52 0.00 N	54.79 4.43 0.00 N	43.65 3.31 0.00 N	49.26 3.28 0.00 N	39.84 2.40 0.00 N
INDECK___ILION 23567	37.29 1.23 0.00 N	29.76 0.94 0.00 N	37.09 1.17 0.00 N	27.44 0.79 0.00 N	26.54 0.75 0.00 N	25.15 0.79 0.00 N	32.52 1.11 0.00 N	31.04 1.23 0.00 N	36.91 1.58 0.00 N	45.96 2.01 0.00 N	50.37 2.01 0.00 N	59.35 2.30 0.00 N	50.17 2.10 0.00 N	59.96 2.54 0.00 N	77.05 3.19 0.00 N	99.62 3.99 0.00 N	60.34 2.41 0.00 N	58.88 2.25 0.00 N	52.31 2.18 0.00 N	54.78 2.36 0.00 N	52.62 2.25 0.00 N	42.38 2.05 0.00 N	48.18 2.20 0.00 N	39.16 1.72 0.00 N
INDECK___OLEAN 23982	35.72 -0.34 0.00 N	28.56 -0.26 0.00 N	35.48 -0.45 0.00 N	26.42 -0.23 0.00 N	25.15 -0.64 0.00 N	23.79 -0.56 0.00 N	29.88 -1.54 0.00 N	29.26 -0.55 0.00 N	34.90 -0.43 0.00 N	43.67 -0.28 0.00 N	47.94 -0.43 0.00 N	56.86 -0.19 0.00 N	48.27 0.21 0.00 N	58.77 1.35 0.00 N	76.48 2.61 0.00 N	98.16 2.52 0.00 N	58.87 0.95 0.00 N	56.69 0.07 0.00 N	50.04 -0.09 0.00 N	51.95 -0.47 0.00 N	50.04 -0.32 0.00 N	41.61 1.27 0.00 N	47.70 1.72 0.00 N	38.07 0.64 0.00 N
INDECK___OSWEGO 23783	35.47 -0.59 0.00 N	28.33 -0.49 0.00 N	35.25 -0.67 0.00 N	26.17 -0.49 0.00 N	25.31 -0.48 0.00 N	23.96 -0.40 0.00 N	30.74 -0.67 0.00 N	29.25 -0.56 0.00 N	34.56 -0.77 0.00 N	43.09 -0.86 0.00 N	47.56 -0.80 0.00 N	56.08 -0.97 0.00 N	47.08 -0.99 0.00 N	56.30 -1.12 0.00 N	72.48 -1.39 0.00 N	93.72 -1.91 0.00 N	56.71 -1.21 0.00 N	55.33 -1.30 0.00 N	48.98 -1.14 0.00 N	51.17 -1.25 0.00 N	49.46 -0.91 0.00 N	39.96 -0.38 0.00 N	45.56 -0.41 0.00 N	37.07 -0.37 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___YERKES 23781	34.28 -1.78 0.00 N	27.55 -1.27 0.00 N	34.21 -1.71 0.00 N	25.57 -1.09 0.00 N	24.67 -1.12 0.00 N	23.62 -0.74 0.00 N	29.44 -1.97 0.00 N	28.46 -1.34 0.00 N	33.38 -1.95 0.00 N	41.72 -2.23 0.00 N	46.25 -2.12 0.00 N	55.10 -1.96 0.00 N	47.01 -1.06 0.00 N	57.21 -0.21 0.00 N	73.95 0.09 0.00 N	94.39 -1.24 0.00 N	56.59 -1.33 0.00 N	54.83 -1.80 0.00 N	48.45 -1.68 0.00 N	50.23 -2.19 0.00 N	48.16 -2.20 0.00 N	38.81 -1.52 0.00 N	44.78 -1.20 0.00 N	36.25 -1.18 0.00 N	
INDIAN POINT_GT_1 24139	39.58 3.52 0.00 N	31.51 2.69 0.00 N	39.06 3.14 0.00 N	28.83 2.18 0.00 N	27.83 2.05 0.00 N	26.45 2.10 0.00 N	34.49 3.08 0.00 N	33.07 3.26 0.00 N	39.27 3.94 0.00 N	48.77 4.82 0.00 N	53.29 4.93 0.00 N	62.44 5.38 0.00 N	52.61 4.55 0.00 N	62.65 5.24 0.00 N	80.41 6.55 0.00 N	104.24 8.61 0.00 N	63.29 5.37 0.00 N	61.52 4.90 0.00 N	54.68 4.56 0.00 N	57.04 4.61 0.00 N	54.94 4.58 0.00 N	44.22 3.89 0.00 N	50.50 4.53 0.00 N	41.33 3.90 0.00 N	
INDIAN POINT_GT_2 23659	39.58 3.52 0.00 N	31.51 2.69 0.00 N	39.06 3.14 0.00 N	28.83 2.18 0.00 N	27.83 2.05 0.00 N	26.45 2.10 0.00 N	34.49 3.08 0.00 N	33.07 3.26 0.00 N	39.27 3.94 0.00 N	48.77 4.82 0.00 N	53.29 4.93 0.00 N	62.44 5.38 0.00 N	52.61 4.55 0.00 N	62.65 5.24 0.00 N	80.41 6.55 0.00 N	104.24 8.61 0.00 N	63.29 5.37 0.00 N	61.52 4.90 0.00 N	54.68 4.56 0.00 N	57.04 4.61 0.00 N	54.94 4.58 0.00 N	44.22 3.89 0.00 N	50.50 4.53 0.00 N	41.33 3.90 0.00 N	
INDIAN POINT_GT_3 24019	39.58 3.52 0.00 N	31.51 2.69 0.00 N	39.06 3.14 0.00 N	28.83 2.18 0.00 N	27.83 2.05 0.00 N	26.45 2.10 0.00 N	34.49 3.08 0.00 N	33.07 3.26 0.00 N	39.27 3.94 0.00 N	48.77 4.82 0.00 N	53.29 4.93 0.00 N	62.44 5.38 0.00 N	52.61 4.55 0.00 N	62.65 5.24 0.00 N	80.41 6.55 0.00 N	104.24 8.61 0.00 N	63.29 5.37 0.00 N	61.52 4.90 0.00 N	54.68 4.56 0.00 N	57.04 4.61 0.00 N	54.94 4.58 0.00 N	44.22 3.89 0.00 N	50.50 4.53 0.00 N	41.33 3.90 0.00 N	
INDIAN POINT___2 23530	39.51 3.45 0.00 N	31.46 2.64 0.00 N	38.99 3.07 0.00 N	28.78 2.12 0.00 N	27.79 2.00 0.00 N	26.40 2.05 0.00 N	34.44 3.03 0.00 N	33.00 3.19 0.00 N	39.19 3.86 0.00 N	48.66 4.71 0.00 N	53.16 4.80 0.00 N	62.26 5.21 0.00 N	52.45 4.39 0.00 N	62.45 5.04 0.00 N	80.16 6.30 0.00 N	103.97 8.34 0.00 N	63.16 5.24 0.00 N	61.39 4.77 0.00 N	54.56 4.43 0.00 N	56.89 4.47 0.00 N	54.80 4.44 0.00 N	44.13 3.80 0.00 N	50.41 4.43 0.00 N	41.27 3.83 0.00 N	
INDIAN POINT___3 23531	39.45 3.39 0.00 N	31.41 2.59 0.00 N	38.95 3.03 0.00 N	28.74 2.08 0.00 N	27.75 1.96 0.00 N	26.37 2.01 0.00 N	34.38 2.97 0.00 N	32.94 3.13 0.00 N	39.11 3.78 0.00 N	48.55 4.61 0.00 N	53.06 4.70 0.00 N	62.17 5.12 0.00 N	52.39 4.33 0.00 N	62.36 4.94 0.00 N	80.04 6.17 0.00 N	103.76 8.13 0.00 N	63.03 5.10 0.00 N	61.27 4.64 0.00 N	54.45 4.33 0.00 N	56.79 4.37 0.00 N	54.70 4.34 0.00 N	44.05 3.72 0.00 N	50.32 4.34 0.00 N	41.19 3.75 0.00 N	
IP CORINTH___1 23988	38.38 2.32 0.00 N	30.51 1.69 0.00 N	37.98 2.06 0.00 N	28.03 1.38 0.00 N	27.04 1.25 0.00 N	25.73 1.38 0.00 N	33.39 1.98 0.00 N	31.67 1.86 0.00 N	37.77 2.43 0.00 N	47.11 3.16 0.00 N	51.84 3.48 0.00 N	61.45 4.40 0.00 N	52.06 3.99 0.00 N	62.07 4.66 0.00 N	79.33 5.47 0.00 N	101.97 6.34 0.00 N	61.87 3.95 0.00 N	60.85 4.22 0.00 N	54.53 4.40 0.00 N	57.41 4.98 0.00 N	55.30 4.94 0.00 N	44.10 3.76 0.00 N	49.77 3.79 0.00 N	40.23 2.80 0.00 N	
IP___TICONDEROGA 23804	40.05 3.99 0.00 N	31.88 3.06 0.00 N	39.75 3.83 0.00 N	29.35 2.70 0.00 N	28.25 2.46 0.00 N	26.94 2.58 0.00 N	35.04 3.63 0.00 N	33.54 3.73 0.00 N	40.01 4.68 0.00 N	49.83 5.88 0.00 N	54.88 6.52 0.00 N	65.05 8.00 0.00 N	55.12 7.05 0.00 N	65.69 8.27 0.00 N	83.57 9.70 0.00 N	106.59 10.95 0.00 N	64.59 6.67 0.00 N	62.90 6.28 0.00 N	56.51 6.38 0.00 N	59.65 7.22 0.00 N	57.16 6.80 0.00 N	45.81 5.48 0.00 N	51.56 5.58 0.00 N	41.69 4.25 0.00 N	
JARVIS____ 23743	36.39 0.33 0.00 N	29.07 0.25 0.00 N	36.21 0.29 0.00 N	26.85 0.19 0.00 N	25.97 0.18 0.00 N	24.55 0.19 0.00 N	31.66 0.25 0.00 N	30.09 0.28 0.00 N	35.69 0.35 0.00 N	44.40 0.46 0.00 N	48.81 0.44 0.00 N	57.57 0.51 0.00 N	48.54 0.48 0.00 N	58.00 0.58 0.00 N	74.60 0.74 0.00 N	96.53 0.90 0.00 N	58.49 0.56 0.00 N	57.14 0.52 0.00 N	50.62 0.50 0.00 N	52.94 0.53 0.00 N	50.87 0.51 0.00 N	40.78 0.44 0.00 N	46.48 0.50 0.00 N	37.84 0.41 0.00 N	
JENNISON___1 23625	37.84 1.78 0.00 N	30.27 1.45 0.00 N	37.62 1.70 0.00 N	28.08 1.43 0.00 N	27.10 1.31 0.00 N	25.80 1.44 0.00 N	33.14 1.72 0.00 N	31.97 2.17 0.00 N	37.98 2.65 0.00 N	47.28 3.33 0.00 N	51.96 3.60 0.00 N	61.27 4.21 0.00 N	51.67 3.60 0.00 N	62.15 4.73 0.00 N	80.29 6.42 0.00 N	103.65 8.02 0.00 N	62.52 4.60 0.00 N	60.63 4.00 0.00 N	53.73 3.61 0.00 N	56.13 3.71 0.00 N	54.06 3.70 0.00 N	43.59 3.26 0.00 N	49.32 3.34 0.00 N	39.82 2.38 0.00 N	
JENNISON___2 23626	37.78 1.72 0.00 N	30.22 1.40 0.00 N	37.56 1.63 0.00 N	28.03 1.38 0.00 N	27.05 1.26 0.00 N	25.75 1.39 0.00 N	33.07 1.66 0.00 N	31.90 2.10 0.00 N	37.90 2.56 0.00 N	47.16 3.21 0.00 N	51.84 3.47 0.00 N	61.14 4.09 0.00 N	51.55 3.49 0.00 N	61.99 4.57 0.00 N	80.09 6.23 0.00 N	103.40 7.76 0.00 N	62.38 4.46 0.00 N	60.50 3.88 0.00 N	53.61 3.49 0.00 N	56.01 3.59 0.00 N	53.94 3.58 0.00 N	43.48 3.15 0.00 N	49.22 3.24 0.00 N	39.74 2.30 0.00 N	
KEDC PORT_JEFF_GT2 24210	40.50 4.44 0.00 N	32.44 3.62 0.00 N	40.03 4.11 0.00 N	29.52 2.87 0.00 N	28.48 2.70 0.00 N	27.12 2.76 0.00 N	35.48 4.07 0.00 N	34.01 4.20 0.00 N	43.24 5.37 -2.54 N	54.53 6.67 -3.92 N	57.98 6.82 -2.79 N	65.86 6.98 -1.83 N	60.86 5.91 -6.89 N	63.92 6.50 0.00 N	80.28 6.42 0.00 N	103.28 7.65 0.00 N	63.18 5.26 0.00 N	61.62 4.99 0.00 N	55.30 5.17 0.00 N	57.57 5.15 0.00 N	55.97 5.60 0.00 N	45.45 4.85 -0.27 N	53.83 6.14 -1.71 N	46.47 5.31 -3.72 N	
KEDC PORT_JEFF_GT3 24211	40.50 4.44 0.00 N	32.44 3.62 0.00 N	40.03 4.11 0.00 N	29.52 2.87 0.00 N	28.48 2.70 0.00 N	27.12 2.76 0.00 N	35.48 4.07 0.00 N	34.01 4.20 0.00 N	43.24 5.37 -2.54 N	54.53 6.67 -3.92 N	57.98 6.82 -2.79 N	65.86 6.98 -1.83 N	60.86 5.91 -6.89 N	63.92 6.50 0.00 N	80.28 6.42 0.00 N	103.28 7.65 0.00 N	63.18 5.26 0.00 N	61.62 4.99 0.00 N	55.30 5.17 0.00 N	57.57 5.15 0.00 N	55.97 5.60 0.00 N	45.45 4.85 -0.27 N	53.83 6.14 -1.71 N	46.47 5.31 -3.72 N	
KEDC_GLWD_GT4	40.31	32.09	39.71	29.29	28.26	26.87	35.08	33.68	42.63	53.66	56.88	65.04	60.29	63.50	80.81	104.50	63.58	61.80	55.03	57.51	55.55	45.13	53.08	46.10	

24219	4.25 0.00 N	3.26 0.00 N	3.79 0.00 N	2.64 0.00 N	2.47 0.00 N	2.51 0.00 N	3.67 0.00 N	3.88 0.00 N	4.76 -2.54 N	5.80 -3.92 N	5.72 -2.79 N	6.16 -1.83 N	5.33 -6.89 N	6.08 0.00 N	6.95 0.00 N	8.87 0.00 N	5.66 0.00 N	5.17 0.00 N	4.91 0.00 N	5.09 0.00 N	5.19 0.00 N	4.53 -0.27 N	5.39 -1.71 N	4.72 -3.95 N
KEDC_GLWD_GT5 24220	40.31 4.25 0.00 N	32.09 3.26 0.00 N	39.71 3.79 0.00 N	29.29 2.64 0.00 N	28.26 2.47 0.00 N	26.87 2.51 0.00 N	35.08 3.67 0.00 N	33.68 3.88 0.00 N	42.63 4.76 -2.54 N	53.66 5.80 -3.92 N	56.88 5.72 -2.79 N	65.04 6.16 -1.83 N	60.29 5.33 -6.89 N	63.50 6.08 0.00 N	80.81 6.95 0.00 N	104.50 8.87 0.00 N	63.58 5.66 0.00 N	61.80 5.17 0.00 N	55.03 4.91 0.00 N	57.51 5.09 0.00 N	55.55 5.19 0.00 N	45.13 4.53 -0.27 N	53.08 5.39 -1.71 N	46.10 4.72 -3.95 N
KENSICO____ 23655	39.75 3.69 0.00 N	31.65 2.83 0.00 N	39.24 3.32 0.00 N	28.96 2.31 0.00 N	27.96 2.17 0.00 N	26.57 2.22 0.00 N	34.66 3.24 0.00 N	33.23 3.41 0.00 N	39.48 4.14 0.00 N	49.02 5.08 0.00 N	53.57 5.20 0.00 N	62.75 5.70 0.00 N	52.91 4.84 0.00 N	62.99 5.58 0.00 N	80.77 6.91 0.00 N	104.63 9.00 0.00 N	63.55 5.63 0.00 N	61.78 5.15 0.00 N	54.91 4.79 0.00 N	57.26 4.84 0.00 N	55.17 4.81 0.00 N	44.40 4.06 0.00 N	50.71 4.74 0.00 N	41.50 4.07 0.00 N
KIAC_JFK_GT1 23816	39.95 3.89 0.00 N	31.77 2.95 0.00 N	39.34 3.42 0.00 N	28.99 2.34 0.00 N	28.00 2.21 0.00 N	26.66 2.30 0.00 N	34.89 3.48 0.00 N	81.59 3.88 -47.90 N	55.06 4.74 -15.00 N	50.83 5.72 -1.17 N	54.01 5.65 0.00 N	63.16 6.10 0.00 N	53.25 5.19 0.00 N	63.28 5.86 0.00 N	80.99 7.13 0.00 N	104.93 9.29 0.00 N	63.74 5.81 0.00 N	61.98 5.35 0.00 N	55.10 4.98 0.00 N	57.45 5.03 0.00 N	126.05 5.11 -70.59 N	164.27 4.27 -119.67 N	224.74 5.15 -173.62 N	47.73 4.52 -5.78 N
KIAC_JFK_GT2 23817	39.95 3.89 0.00 N	31.77 2.95 0.00 N	39.34 3.42 0.00 N	28.99 2.34 0.00 N	28.00 2.21 0.00 N	26.66 2.30 0.00 N	34.89 3.48 0.00 N	81.59 3.88 -47.90 N	55.06 4.74 -15.00 N	50.83 5.72 -1.17 N	54.01 5.65 0.00 N	63.16 6.10 0.00 N	53.25 5.19 0.00 N	63.28 5.86 0.00 N	80.99 7.13 0.00 N	104.93 9.29 0.00 N	63.74 5.81 0.00 N	61.98 5.35 0.00 N	55.10 4.98 0.00 N	57.45 5.03 0.00 N	126.05 5.11 -70.59 N	164.27 4.27 -119.67 N	224.74 5.15 -173.62 N	47.73 4.52 -5.78 N
KINTIGH____ 23543	33.41 -2.65 0.00 N	26.83 -1.99 0.00 N	33.31 -2.61 0.00 N	24.88 -1.77 0.00 N	24.12 -1.66 0.00 N	23.14 -1.21 0.00 N	28.81 -2.60 0.00 N	27.61 -2.20 0.00 N	32.36 -2.97 0.00 N	40.47 -3.48 0.00 N	44.92 -3.44 0.00 N	53.42 -3.63 0.00 N	45.54 -2.53 0.00 N	55.19 -2.23 0.00 N	71.31 -2.55 0.00 N	91.63 -4.00 0.00 N	55.21 -2.72 0.00 N	53.65 -2.98 0.00 N	47.44 -2.69 0.00 N	49.24 -3.18 0.00 N	47.22 -3.14 0.00 N	38.01 -2.33 0.00 N	43.76 -2.22 0.00 N	35.42 -2.01 0.00 N
LEDERLE____ 23769	39.90 3.84 0.00 N	31.76 2.94 0.00 N	39.35 3.43 0.00 N	29.04 2.38 0.00 N	28.04 2.25 0.00 N	26.64 2.29 0.00 N	34.74 3.32 0.00 N	33.30 3.49 0.00 N	39.54 4.21 0.00 N	49.11 5.16 0.00 N	53.68 5.32 0.00 N	62.91 5.86 0.00 N	52.99 4.93 0.00 N	63.16 5.74 0.00 N	81.20 7.34 0.00 N	105.39 9.76 0.00 N	64.02 6.09 0.00 N	62.20 5.58 0.00 N	55.24 5.11 0.00 N	57.59 5.17 0.00 N	55.47 5.10 0.00 N	44.85 4.52 0.00 N	51.19 5.22 0.00 N	41.85 4.41 0.00 N
LINDEN COGEN____ 23786	40.00 3.94 0.00 N	31.83 3.01 0.00 N	39.47 3.54 0.00 N	29.11 2.45 0.00 N	28.10 2.31 0.00 N	26.72 2.36 0.00 N	34.90 3.49 0.00 N	81.42 3.70 -47.90 N	54.51 4.47 -14.71 N	50.51 5.43 -1.13 N	53.86 5.50 0.00 N	62.89 5.83 0.00 N	52.96 4.89 0.00 N	62.94 5.52 0.00 N	60.62 6.74 19.98 N	78.26 8.73 26.11 N	60.70 5.51 2.74 N	60.35 5.05 1.32 N	54.92 4.80 0.00 N	57.27 4.84 0.00 N	42.88 4.90 12.37 N	44.48 4.15 0.00 N	50.84 4.86 0.00 N	41.69 4.26 0.00 N
LIPA_MISC_IPP 23656	40.17 4.11 0.00 N	32.31 3.49 0.00 N	39.87 3.95 0.00 N	29.41 2.76 0.00 N	28.38 2.59 0.00 N	27.03 2.67 0.00 N	35.41 3.99 0.00 N	33.82 4.01 0.00 N	43.03 5.16 -2.54 N	54.28 6.42 -3.92 N	57.86 6.70 -2.79 N	65.86 6.98 -1.83 N	60.55 5.60 -6.89 N	63.66 6.24 0.00 N	79.96 6.10 0.00 N	102.86 7.23 0.00 N	62.86 4.93 0.00 N	61.25 4.63 0.00 N	54.92 4.79 0.00 N	57.11 4.69 0.00 N	55.47 5.11 0.00 N	45.12 4.52 -0.27 N	53.55 5.87 -1.71 N	46.13 4.98 -3.72 N
LITTLE FALLS____HYD 24013	38.52 2.46 0.00 N	30.69 1.87 0.00 N	38.27 2.35 0.00 N	28.25 1.59 0.00 N	27.29 1.50 0.00 N	25.97 1.61 0.00 N	33.69 2.28 0.00 N	32.28 2.47 0.00 N	38.49 3.16 0.00 N	47.95 4.00 0.00 N	52.40 4.04 0.00 N	61.64 4.58 0.00 N	52.21 4.15 0.00 N	62.39 4.97 0.00 N	80.07 6.21 0.00 N	103.43 7.80 0.00 N	62.63 4.71 0.00 N	61.03 4.40 0.00 N	54.46 4.34 0.00 N	57.15 4.72 0.00 N	54.85 4.49 0.00 N	44.27 3.94 0.00 N	50.18 4.20 0.00 N	40.72 3.28 0.00 N
LI_NEWBRDGE____DRP 323616	40.03 3.97 0.00 N	31.92 3.10 0.00 N	39.45 3.53 0.00 N	29.10 2.45 0.00 N	28.08 2.29 0.00 N	26.70 2.35 0.00 N	34.96 3.55 0.00 N	33.60 3.79 0.00 N	42.53 4.66 -2.54 N	53.52 5.66 -3.92 N	56.98 5.83 -2.79 N	65.29 6.41 -1.83 N	60.42 5.47 -6.89 N	63.66 6.24 0.00 N	80.80 6.94 0.00 N	104.46 8.83 0.00 N	63.64 5.72 0.00 N	61.88 5.25 0.00 N	55.25 5.12 0.00 N	57.61 5.19 0.00 N	55.70 5.34 0.00 N	45.12 4.51 -0.27 N	53.03 5.34 -1.71 N	45.78 4.67 -3.67 N
LONG_LAKE_PHOENIX 24014	35.51 -0.55 0.00 N	28.35 -0.47 0.00 N	35.27 -0.66 0.00 N	26.18 -0.48 0.00 N	25.31 -0.48 0.00 N	23.97 -0.39 0.00 N	30.74 -0.67 0.00 N	29.27 -0.54 0.00 N	34.61 -0.72 0.00 N	43.17 -0.77 0.00 N	47.66 -0.70 0.00 N	56.31 -0.75 0.00 N	47.47 -0.59 0.00 N	56.84 -0.58 0.00 N	73.18 -0.68 0.00 N	94.68 -0.96 0.00 N	57.26 -0.67 0.00 N	55.83 -0.79 0.00 N	49.44 -0.69 0.00 N	51.63 -0.80 0.00 N	49.75 -0.61 0.00 N	40.28 -0.06 0.00 N	45.89 -0.09 0.00 N	37.29 -0.14 0.00 N
LOVETT____3 23632	39.33 3.27 0.00 N	31.31 2.50 0.00 N	38.83 2.91 0.00 N	28.66 2.00 0.00 N	27.67 1.89 0.00 N	26.29 1.94 0.00 N	34.28 2.86 0.00 N	32.83 3.02 0.00 N	38.94 3.61 0.00 N	48.29 4.35 0.00 N	52.74 4.38 0.00 N	61.78 4.72 0.00 N	52.01 3.95 0.00 N	61.91 4.50 0.00 N	79.49 5.63 0.00 N	103.12 7.49 0.00 N	62.64 4.71 0.00 N	60.89 4.27 0.00 N	54.12 3.99 0.00 N	56.43 4.01 0.00 N	54.38 4.02 0.00 N	43.83 3.50 0.00 N	50.09 4.11 0.00 N	41.02 3.58 0.00 N
LOVETT____4 23642	39.62 3.55 0.00 N	31.53 2.71 0.00 N	39.09 3.17 0.00 N	28.85 2.19 0.00 N	27.85 2.07 0.00 N	26.46 2.11 0.00 N	34.50 3.09 0.00 N	33.06 3.25 0.00 N	39.23 3.90 0.00 N	48.68 4.73 0.00 N	53.17 4.80 0.00 N	62.30 5.24 0.00 N	52.45 4.39 0.00 N	62.48 5.06 0.00 N	80.26 6.40 0.00 N	104.14 8.51 0.00 N	63.26 5.34 0.00 N	61.48 4.85 0.00 N	54.62 4.50 0.00 N	56.96 4.54 0.00 N	54.87 4.50 0.00 N	44.21 3.87 0.00 N	50.51 4.53 0.00 N	41.34 3.90 0.00 N

LOVETT___5 23593	39.62 3.55 0.00 N	31.53 2.71 0.00 N	39.09 3.17 0.00 N	28.85 2.19 0.00 N	27.85 2.07 0.00 N	26.46 2.11 0.00 N	34.50 3.09 0.00 N	33.06 3.25 0.00 N	39.23 3.90 0.00 N	48.68 4.73 0.00 N	53.17 4.80 0.00 N	62.30 5.24 0.00 N	52.45 4.39 0.00 N	62.48 5.06 0.00 N	80.26 6.40 0.00 N	104.14 8.51 0.00 N	63.26 5.34 0.00 N	61.48 4.85 0.00 N	54.62 4.50 0.00 N	56.96 4.54 0.00 N	54.87 4.50 0.00 N	44.21 3.87 0.00 N	50.51 4.53 0.00 N	41.34 3.90 0.00 N
LOWER RAQUET___HYD 24057	34.72 -1.34 0.00 N	27.77 -1.05 0.00 N	34.76 -1.16 0.00 N	26.20 -0.45 0.00 N	25.49 -0.29 0.00 N	23.90 -0.46 0.00 N	30.82 -0.59 0.00 N	28.65 -1.16 0.00 N	33.97 -1.37 0.00 N	41.06 -2.89 0.00 N	45.46 -2.91 0.00 N	53.86 -3.20 0.00 N	45.25 -2.81 0.00 N	53.95 -3.47 0.00 N	69.44 -4.43 0.00 N	90.22 -5.41 0.00 N	54.59 -3.34 0.00 N	53.50 -3.13 0.00 N	47.11 -3.01 0.00 N	50.03 -2.38 0.00 N	47.85 -2.51 0.00 N	38.35 -1.98 0.00 N	43.93 -2.05 0.00 N	35.54 -1.90 0.00 N
LOWER___HUDSON 24059	38.23 2.17 0.00 N	30.48 1.66 0.00 N	37.99 2.07 0.00 N	28.09 1.43 0.00 N	27.10 1.32 0.00 N	25.78 1.42 0.00 N	33.43 2.01 0.00 N	31.90 2.10 0.00 N	37.92 2.59 0.00 N	47.23 3.28 0.00 N	51.94 3.57 0.00 N	61.39 4.34 0.00 N	52.01 3.95 0.00 N	62.04 4.63 0.00 N	79.38 5.52 0.00 N	102.21 6.57 0.00 N	61.93 4.01 0.00 N	60.35 3.72 0.00 N	53.79 3.67 0.00 N	56.37 3.95 0.00 N	54.15 3.79 0.00 N	43.31 2.97 0.00 N	49.10 3.12 0.00 N	39.92 2.48 0.00 N
LWR___OSWEGATCHIE_HYD 23850	35.49 -0.57 0.00 N	28.33 -0.49 0.00 N	35.35 -0.58 0.00 N	26.47 -0.18 0.00 N	25.76 -0.03 0.00 N	24.26 -0.09 0.00 N	31.27 -0.15 0.00 N	29.37 -0.45 0.00 N	34.76 -0.57 0.00 N	42.65 -1.30 0.00 N	47.26 -1.10 0.00 N	55.92 -1.13 0.00 N	47.10 -0.97 0.00 N	56.22 -1.19 0.00 N	72.29 -1.57 0.00 N	93.77 -1.86 0.00 N	56.77 -1.15 0.00 N	55.52 -1.11 0.00 N	49.03 -1.09 0.00 N	51.70 -0.72 0.00 N	49.60 -0.76 0.00 N	39.87 -0.47 0.00 N	45.44 -0.53 0.00 N	36.75 -0.69 0.00 N
LYONS_FALL_HYD 23570	36.37 0.31 0.00 N	29.02 0.20 0.00 N	36.10 0.18 0.00 N	26.85 0.19 0.00 N	26.05 0.27 0.00 N	24.65 0.30 0.00 N	31.73 0.31 0.00 N	30.17 0.36 0.00 N	35.83 0.50 0.00 N	44.63 0.68 0.00 N	49.37 1.00 0.00 N	58.27 1.21 0.00 N	49.16 1.10 0.00 N	58.76 1.34 0.00 N	75.56 1.70 0.00 N	97.69 2.06 0.00 N	59.16 1.23 0.00 N	57.72 1.10 0.00 N	51.08 0.95 0.00 N	53.49 1.07 0.00 N	51.43 1.07 0.00 N	41.33 1.00 0.00 N	46.92 0.94 0.00 N	38.00 0.57 0.00 N
MAPLE RIDGE_WT_1 323574	35.77 -0.29 0.00 N	28.53 -0.28 0.00 N	35.52 -0.40 0.00 N	26.34 -0.32 0.00 N	25.44 -0.35 0.00 N	24.00 -0.35 0.00 N	30.89 -0.52 0.00 N	29.30 -0.50 0.00 N	34.90 -0.44 0.00 N	43.44 -0.51 0.00 N	47.69 -0.67 0.00 N	56.08 -0.97 0.00 N	47.21 -0.85 0.00 N	56.38 -1.03 0.00 N	72.65 -1.21 0.00 N	94.03 -1.60 0.00 N	57.03 -0.89 0.00 N	56.05 -0.57 0.00 N	49.62 -0.51 0.00 N	52.09 -0.33 0.00 N	49.92 -0.44 0.00 N	39.91 -0.42 0.00 N	45.42 -0.56 0.00 N	36.88 -0.56 0.00 N
MAPLE RIDGE_WT_2 323611	35.77 -0.29 0.00 N	28.53 -0.28 0.00 N	35.52 -0.40 0.00 N	26.34 -0.32 0.00 N	25.44 -0.35 0.00 N	24.00 -0.35 0.00 N	30.89 -0.52 0.00 N	29.30 -0.50 0.00 N	34.90 -0.44 0.00 N	43.44 -0.51 0.00 N	47.69 -0.67 0.00 N	56.08 -0.97 0.00 N	47.21 -0.85 0.00 N	56.38 -1.03 0.00 N	72.65 -1.21 0.00 N	94.03 -1.60 0.00 N	57.03 -0.89 0.00 N	56.05 -0.57 0.00 N	49.62 -0.51 0.00 N	52.09 -0.33 0.00 N	49.92 -0.44 0.00 N	39.91 -0.42 0.00 N	45.42 -0.56 0.00 N	36.88 -0.56 0.00 N
MG INDUSTRY___DRP 24185	37.44 1.38 0.00 N	29.87 1.05 0.00 N	37.20 1.27 0.00 N	27.52 0.87 0.00 N	26.58 0.79 0.00 N	25.21 0.85 0.00 N	32.55 1.14 0.00 N	31.06 1.25 0.00 N	36.82 1.49 0.00 N	45.79 1.84 0.00 N	50.26 1.90 0.00 N	59.13 2.07 0.00 N	49.96 1.89 0.00 N	59.52 2.11 0.00 N	76.29 2.43 0.00 N	98.64 3.01 0.00 N	59.77 1.85 0.00 N	58.23 1.61 0.00 N	51.77 1.64 0.00 N	54.13 1.71 0.00 N	52.07 1.70 0.00 N	41.81 1.48 0.00 N	47.65 1.67 0.00 N	38.93 1.49 0.00 N
MID___OSWEGATCHIE_HYD 23849	35.49 -0.57 0.00 N	28.33 -0.49 0.00 N	35.35 -0.58 0.00 N	26.47 -0.18 0.00 N	25.76 -0.03 0.00 N	24.26 -0.09 0.00 N	31.27 -0.15 0.00 N	29.37 -0.45 0.00 N	34.76 -0.57 0.00 N	42.65 -1.30 0.00 N	47.26 -1.10 0.00 N	55.92 -1.13 0.00 N	47.10 -0.97 0.00 N	56.22 -1.19 0.00 N	72.29 -1.57 0.00 N	93.77 -1.86 0.00 N	56.77 -1.15 0.00 N	55.52 -1.11 0.00 N	49.03 -1.09 0.00 N	51.70 -0.72 0.00 N	49.60 -0.76 0.00 N	39.87 -0.47 0.00 N	45.44 -0.53 0.00 N	36.75 -0.69 0.00 N
MID___RAQUETTE_HYD 23851	34.72 -1.34 0.00 N	27.77 -1.05 0.00 N	34.76 -1.16 0.00 N	26.20 -0.45 0.00 N	25.49 -0.29 0.00 N	23.90 -0.46 0.00 N	30.82 -0.59 0.00 N	28.65 -1.16 0.00 N	33.97 -1.37 0.00 N	41.06 -2.89 0.00 N	45.46 -2.91 0.00 N	53.86 -3.20 0.00 N	45.25 -2.81 0.00 N	53.95 -3.47 0.00 N	69.44 -4.43 0.00 N	90.22 -5.41 0.00 N	54.59 -3.34 0.00 N	53.50 -3.13 0.00 N	47.11 -3.01 0.00 N	50.03 -2.38 0.00 N	47.85 -2.51 0.00 N	38.35 -1.98 0.00 N	43.93 -2.05 0.00 N	35.54 -1.90 0.00 N
MILLIKEN___1 23584	34.64 -1.42 0.00 N	28.08 -0.74 0.00 N	34.42 -1.50 0.00 N	26.49 -0.16 0.00 N	25.67 -0.12 0.00 N	24.37 0.02 0.00 N	30.73 -0.69 0.00 N	29.52 -0.29 0.00 N	34.75 -0.58 0.00 N	43.23 -0.72 0.00 N	47.90 -0.46 0.00 N	56.48 -0.58 0.00 N	47.97 -0.09 0.00 N	57.67 0.25 0.00 N	74.38 0.51 0.00 N	95.91 0.28 0.00 N	57.84 -0.09 0.00 N	56.09 -0.54 0.00 N	49.56 -0.57 0.00 N	51.65 -0.77 0.00 N	49.73 -0.63 0.00 N	40.31 -0.03 0.00 N	45.42 -0.56 0.00 N	36.68 -0.76 0.00 N
MILLIKEN___2 23585	34.64 -1.42 0.00 N	28.08 -0.74 0.00 N	34.42 -1.50 0.00 N	26.49 -0.16 0.00 N	25.67 -0.12 0.00 N	24.37 0.02 0.00 N	30.73 -0.69 0.00 N	29.52 -0.29 0.00 N	34.75 -0.58 0.00 N	43.23 -0.72 0.00 N	47.90 -0.46 0.00 N	56.48 -0.58 0.00 N	47.97 -0.09 0.00 N	57.67 0.25 0.00 N	74.38 0.51 0.00 N	95.91 0.28 0.00 N	57.84 -0.09 0.00 N	56.09 -0.54 0.00 N	49.56 -0.57 0.00 N	51.65 -0.77 0.00 N	49.73 -0.63 0.00 N	40.31 -0.03 0.00 N	45.42 -0.56 0.00 N	36.68 -0.76 0.00 N
MILLIKEN___DIESEL 23629	34.64 -1.42 0.00 N	28.08 -0.74 0.00 N	34.42 -1.50 0.00 N	26.49 -0.16 0.00 N	25.67 -0.12 0.00 N	24.37 0.02 0.00 N	30.73 -0.69 0.00 N	29.52 -0.29 0.00 N	34.75 -0.58 0.00 N	43.23 -0.72 0.00 N	47.90 -0.46 0.00 N	56.48 -0.58 0.00 N	47.97 -0.09 0.00 N	57.67 0.25 0.00 N	74.38 0.51 0.00 N	95.91 0.28 0.00 N	57.84 -0.09 0.00 N	56.09 -0.54 0.00 N	49.56 -0.57 0.00 N	51.65 -0.77 0.00 N	49.73 -0.63 0.00 N	40.31 -0.03 0.00 N	45.42 -0.56 0.00 N	36.68 -0.76 0.00 N
MILLSEAT___LFGE 323607	34.70 -1.36 0.00 N	27.83 -0.99 0.00 N	34.55 -1.38 0.00 N	25.79 -0.87 0.00 N	24.91 -0.88 0.00 N	23.83 -0.52 0.00 N	29.59 -1.82 0.00 N	28.80 -1.01 0.00 N	33.97 -1.36 0.00 N	42.45 -1.50 0.00 N	46.88 -1.48 0.00 N	55.74 -1.32 0.00 N	47.58 -0.48 0.00 N	57.88 0.46 0.00 N	74.92 1.06 0.00 N	96.07 0.44 0.00 N	57.77 -0.15 0.00 N	56.01 -0.62 0.00 N	49.46 -0.66 0.00 N	51.27 -1.15 0.00 N	49.17 -1.20 0.00 N	39.55 -0.78 0.00 N	45.48 -0.50 0.00 N	36.65 -0.78 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MODEL_CITY_ENERGY 24167	33.87 -2.19 0.00 N	27.22 -1.60 0.00 N	33.80 -2.12 0.00 N	25.25 -1.41 0.00 N	24.37 -1.41 0.00 N	23.40 -0.96 0.00 N	29.01 -2.40 0.00 N	27.98 -1.83 0.00 N	32.75 -2.58 0.00 N	40.94 -3.00 0.00 N	45.41 -2.95 0.00 N	54.09 -2.97 0.00 N	46.20 -1.87 0.00 N	56.20 -1.22 0.00 N	72.73 -1.13 0.00 N	93.25 -2.38 0.00 N	56.10 -1.82 0.00 N	54.42 -2.21 0.00 N	48.09 -2.04 0.00 N	49.83 -2.59 0.00 N	47.77 -2.59 0.00 N	38.47 -1.87 0.00 N	44.43 -1.54 0.00 N	35.93 -1.51 0.00 N	
MODERN_LFGE___ 323580	33.87 -2.19 0.00 N	27.22 -1.60 0.00 N	33.80 -2.12 0.00 N	25.25 -1.41 0.00 N	24.37 -1.41 0.00 N	23.40 -0.96 0.00 N	29.01 -2.40 0.00 N	27.98 -1.83 0.00 N	32.75 -2.58 0.00 N	40.94 -3.00 0.00 N	45.41 -2.95 0.00 N	54.09 -2.97 0.00 N	46.20 -1.87 0.00 N	56.20 -1.22 0.00 N	72.73 -1.13 0.00 N	93.25 -2.38 0.00 N	56.10 -1.82 0.00 N	54.42 -2.21 0.00 N	48.09 -2.04 0.00 N	49.83 -2.59 0.00 N	47.77 -2.59 0.00 N	38.47 -1.87 0.00 N	44.43 -1.54 0.00 N	35.93 -1.51 0.00 N	
MOHAWK_PAPER___DRP 24187	37.89 1.83 0.00 N	30.20 1.38 0.00 N	37.62 1.70 0.00 N	27.82 1.16 0.00 N	26.87 1.08 0.00 N	25.54 1.18 0.00 N	33.10 1.69 0.00 N	31.62 1.81 0.00 N	37.56 2.23 0.00 N	46.82 2.88 0.00 N	51.49 3.12 0.00 N	60.78 3.73 0.00 N	51.46 3.39 0.00 N	61.40 3.98 0.00 N	78.69 4.82 0.00 N	101.50 5.87 0.00 N	61.52 3.59 0.00 N	59.89 3.27 0.00 N	53.28 3.16 0.00 N	55.73 3.31 0.00 N	53.57 3.21 0.00 N	42.92 2.59 0.00 N	48.74 2.76 0.00 N	39.65 2.21 0.00 N	
MONGAUP___HYD 23641	39.32 3.26 0.00 N	31.30 2.48 0.00 N	38.82 2.90 0.00 N	28.67 2.02 0.00 N	27.68 1.89 0.00 N	26.31 1.96 0.00 N	34.22 2.81 0.00 N	32.66 2.85 0.00 N	38.83 3.50 0.00 N	48.24 4.29 0.00 N	52.55 4.18 0.00 N	61.56 4.50 0.00 N	51.98 3.92 0.00 N	62.06 4.64 0.00 N	79.76 5.89 0.00 N	103.37 7.73 0.00 N	62.73 4.80 0.00 N	61.00 4.37 0.00 N	54.15 4.02 0.00 N	56.49 4.07 0.00 N	54.63 4.27 0.00 N	44.19 3.86 0.00 N	50.67 4.69 0.00 N	41.32 3.88 0.00 N	
MONTAUK___DIESEL 23721	42.97 6.91 0.00 N	34.80 5.98 0.00 N	43.05 7.12 0.00 N	31.70 5.04 0.00 N	30.59 4.80 0.00 N	29.17 4.82 0.00 N	38.21 6.79 0.00 N	35.94 6.13 0.00 N	45.89 8.02 -2.54 N	58.12 10.26 -3.92 N	62.79 11.63 -2.79 N	72.42 13.54 -1.83 N	66.36 11.41 -6.89 N	71.08 13.66 0.00 N	89.86 16.00 0.00 N	115.57 19.94 0.00 N	70.39 12.47 0.00 N	68.22 11.59 0.00 N	60.73 10.60 0.00 N	62.73 10.31 0.00 N	60.76 10.40 0.00 N	48.90 8.30 -0.27 N	57.49 9.80 -1.71 N	49.01 7.86 -3.72 N	
MUNSVILLE_WIND_PWR 323609	38.16 2.09 0.00 N	30.57 1.74 0.00 N	37.81 1.89 0.00 N	28.40 1.75 0.00 N	27.36 1.57 0.00 N	26.08 1.72 0.00 N	33.46 2.05 0.00 N	32.51 2.71 0.00 N	38.67 3.33 0.00 N	48.25 4.31 0.00 N	53.29 4.93 0.00 N	62.97 5.91 0.00 N	53.21 5.14 0.00 N	64.09 6.67 0.00 N	82.77 8.90 0.00 N	106.60 10.96 0.00 N	64.25 6.33 0.00 N	62.22 5.60 0.00 N	55.08 4.96 0.00 N	57.55 5.13 0.00 N	55.50 5.14 0.00 N	44.75 4.41 0.00 N	50.14 4.16 0.00 N	40.20 2.77 0.00 N	
N SALMON___HYD 24042	35.43 -0.63 0.00 N	28.28 -0.54 0.00 N	35.40 -0.52 0.00 N	26.37 -0.28 0.00 N	25.62 -0.17 0.00 N	24.09 -0.26 0.00 N	31.09 -0.33 0.00 N	29.26 -0.55 0.00 N	34.79 -0.54 0.00 N	42.93 -1.02 0.00 N	47.49 -0.88 0.00 N	56.18 -0.87 0.00 N	47.05 -1.01 0.00 N	55.90 -1.51 0.00 N	71.84 -2.02 0.00 N	93.36 -2.27 0.00 N	56.43 -1.49 0.00 N	55.49 -1.13 0.00 N	48.98 -1.15 0.00 N	51.41 -1.01 0.00 N	49.29 -1.08 0.00 N	39.45 -0.88 0.00 N	44.77 -1.21 0.00 N	36.17 -1.27 0.00 N	
N.E_GEN_SANDY PD 24062	38.45 2.40 0.00 N	34.43 2.11 0.03 N	38.19 2.27 0.00 N	28.22 1.56 0.00 N	27.22 1.43 0.00 N	25.86 1.51 0.00 N	29.29 1.79 -0.15 N	32.07 2.26 0.00 N	38.06 2.73 0.00 N	47.30 3.35 0.00 N	51.89 3.52 0.00 N	61.15 4.10 0.00 N	58.00 4.22 -1.05 N	65.00 4.17 -3.72 N	78.77 4.91 0.00 N	101.48 5.85 0.00 N	61.56 3.63 0.00 N	59.89 3.27 0.00 N	66.00 3.82 -9.27 N	59.70 3.75 -0.30 N	53.76 3.40 0.00 N	48.66 3.40 4.10 N	48.98 3.00 0.00 N	39.97 2.53 0.00 N	
NARROWS_GT1_1 24228	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N	
NARROWS_GT1_2 24229	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N	
NARROWS_GT1_3 24230	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N	
NARROWS_GT1_4 24231	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N	
NARROWS_GT1_5 24232	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N	
NARROWS_GT1_6	160.68	50.69	40.62	29.37	28.36	26.96	35.23	83.09	62.09	73.85	145.87	183.19	205.14	203.50	176.50	118.21	81.74	185.50	72.18	83.70	209.06	209.06	201.22	187.25	

24233	4.26 -120.35 N	3.30 -18.57 N	3.90 -0.80 N	2.71 0.00 N	2.57 0.00 N	2.61 0.00 N	3.81 -0.01 N	3.87 -49.41 N	4.74 -22.02 N	5.86 -24.05 N	5.90 -91.60 N	6.39 -119.75 N	5.41 -151.66 N	6.07 -140.01 N	7.51 -95.12 N	9.83 -12.74 N	6.13 -17.69 N	5.62 -123.25 N	5.23 -16.83 N	5.31 -25.96 N	5.32 -153.37 N	4.51 -164.22 N	5.32 -149.93 N	4.62 -145.19 N
NARROWS_GT1_7 24234	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
NARROWS_GT1_8 24235	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
NARROWS_GT2_1 24236	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
NARROWS_GT2_2 24237	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
NARROWS_GT2_3 24238	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
NARROWS_GT2_4 24239	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
NARROWS_GT2_5 24240	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
NARROWS_GT2_6 24241	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
NARROWS_GT2_7 24242	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
NARROWS_GT2_8 24243	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N
NEG CAPITAL___MECHNVIL 23645	38.46 2.40 0.00 N	30.63 1.82 0.00 N	38.17 2.25 0.00 N	28.20 1.55 0.00 N	27.22 1.43 0.00 N	25.90 1.54 0.00 N	33.60 2.18 0.00 N	32.08 2.27 0.00 N	38.20 2.87 0.00 N	47.66 3.71 0.00 N	52.46 4.10 0.00 N	62.10 5.04 0.00 N	52.63 4.56 0.00 N	62.84 5.42 0.00 N	80.42 6.56 0.00 N	103.57 7.94 0.00 N	62.78 4.86 0.00 N	61.23 4.60 0.00 N	54.54 4.42 0.00 N	57.14 4.72 0.00 N	54.88 4.52 0.00 N	43.89 3.56 0.00 N	49.65 3.67 0.00 N	40.29 2.85 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	34.57 -1.49 0.00 N	27.65 -1.17 0.00 N	34.32 -1.61 0.00 N	25.56 -1.09 0.00 N	24.74 -1.05 0.00 N	23.62 -0.73 0.00 N	29.94 -1.47 0.00 N	28.71 -1.10 0.00 N	33.93 -1.40 0.00 N	42.51 -1.44 0.00 N	47.19 -1.18 0.00 N	56.06 -0.99 0.00 N	47.65 -0.42 0.00 N	57.51 0.09 0.00 N	74.20 0.34 0.00 N	95.63 0.00 0.00 N	57.68 -0.24 0.00 N	56.08 -0.54 0.00 N	49.56 -0.57 0.00 N	51.54 -0.88 0.00 N	49.50 -0.86 0.00 N	39.75 -0.59 0.00 N	45.36 -0.62 0.00 N	36.63 -0.80 0.00 N
NEG CENTRAL___DRP 24199	35.54 -0.52 0.00 N	28.47 -0.34 0.00 N	35.32 -0.60 0.00 N	26.45 -0.21 0.00 N	25.57 -0.22 0.00 N	24.35 -0.01 0.00 N	31.01 -0.40 0.00 N	29.76 -0.05 0.00 N	35.15 -0.18 0.00 N	43.86 -0.09 0.00 N	48.46 0.09 0.00 N	57.34 0.28 0.00 N	48.47 0.41 0.00 N	58.35 0.93 0.00 N	75.29 1.43 0.00 N	97.08 1.44 0.00 N	58.55 0.63 0.00 N	56.83 0.20 0.00 N	50.33 0.21 0.00 N	52.51 0.09 0.00 N	50.52 0.16 0.00 N	40.83 0.50 0.00 N	46.42 0.44 0.00 N	37.51 0.07 0.00 N

NEG CENTRAL___INDECK 23768	35.99 -0.07 0.00 N	28.70 -0.12 0.00 N	35.59 -0.33 0.00 N	26.56 -0.10 0.00 N	25.65 -0.14 0.00 N	24.60 0.25 0.00 N	31.08 -0.34 0.00 N	30.19 0.38 0.00 N	35.23 -0.10 0.00 N	43.26 -0.68 0.00 N	47.80 -0.56 0.00 N	56.86 -0.20 0.00 N	48.04 -0.02 0.00 N	57.88 0.46 0.00 N	74.32 0.46 0.00 N	94.50 -1.14 0.00 N	56.87 -1.06 0.00 N	55.02 -1.60 0.00 N	48.90 -1.22 0.00 N	52.57 0.15 0.00 N	51.48 1.12 0.00 N	42.09 1.76 0.00 N	47.77 1.80 0.00 N	38.55 1.11 0.00 N
NEG CENTRAL___SENECA 23627	35.50 -0.56 0.00 N	28.47 -0.35 0.00 N	35.30 -0.62 0.00 N	26.50 -0.16 0.00 N	25.62 -0.17 0.00 N	24.47 0.11 0.00 N	31.07 -0.35 0.00 N	29.90 0.09 0.00 N	35.31 -0.02 0.00 N	44.10 0.15 0.00 N	48.73 0.36 0.00 N	57.79 0.73 0.00 N	48.92 0.86 0.00 N	59.11 1.69 0.00 N	76.42 2.56 0.00 N	98.39 2.76 0.00 N	59.30 1.37 0.00 N	57.42 0.79 0.00 N	50.83 0.70 0.00 N	52.99 0.57 0.00 N	50.92 0.55 0.00 N	41.15 0.82 0.00 N	46.77 0.79 0.00 N	37.67 0.24 0.00 N
NEG CENTRAL___STATE_STREET 24147	36.15 0.09 0.00 N	29.01 0.19 0.00 N	35.86 -0.06 0.00 N	26.98 0.33 0.00 N	26.09 0.30 0.00 N	24.81 0.45 0.00 N	31.66 0.25 0.00 N	30.44 0.63 0.00 N	35.99 0.65 0.00 N	44.89 0.94 0.00 N	49.72 1.36 0.00 N	58.81 1.75 0.00 N	49.76 1.69 0.00 N	59.69 2.28 0.00 N	76.85 2.99 0.00 N	99.06 3.43 0.00 N	59.77 1.85 0.00 N	58.02 1.39 0.00 N	51.31 1.19 0.00 N	53.51 1.08 0.00 N	51.52 1.16 0.00 N	41.74 1.41 0.00 N	47.39 1.41 0.00 N	38.29 0.86 0.00 N
NEG MILLWOOD___DRP 24198	39.84 3.77 0.00 N	31.71 2.89 0.00 N	39.31 3.38 0.00 N	29.02 2.36 0.00 N	28.01 2.22 0.00 N	26.61 2.25 0.00 N	34.70 3.29 0.00 N	33.29 3.48 0.00 N	39.57 4.24 0.00 N	49.19 5.25 0.00 N	53.83 5.47 0.00 N	63.16 6.11 0.00 N	53.29 5.23 0.00 N	63.52 6.10 0.00 N	81.49 7.63 0.00 N	105.54 9.91 0.00 N	64.10 6.17 0.00 N	62.29 5.67 0.00 N	55.38 5.26 0.00 N	57.74 5.32 0.00 N	55.61 5.25 0.00 N	44.74 4.41 0.00 N	51.03 5.05 0.00 N	41.69 4.25 0.00 N
NEG NORTH_FLCN_SEA 23793	35.79 -0.26 0.00 N	28.61 -0.21 0.00 N	35.79 -0.13 0.00 N	26.58 -0.08 0.00 N	25.79 0.00 0.00 N	24.36 0.01 0.00 N	31.21 -0.20 0.00 N	29.27 -0.54 0.00 N	34.69 -0.64 0.00 N	43.11 -0.84 0.00 N	47.63 -0.73 0.00 N	56.26 -0.79 0.00 N	47.25 -0.82 0.00 N	55.85 -1.57 0.00 N	71.70 -2.16 0.00 N	93.02 -2.61 0.00 N	56.40 -1.52 0.00 N	55.44 -1.18 0.00 N	49.15 -0.98 0.00 N	51.29 -1.13 0.00 N	49.24 -1.12 0.00 N	39.38 -0.96 0.00 N	44.47 -1.52 0.00 N	35.98 -1.45 0.00 N
NEG NORTH_KES_CHATEGAY 23792	35.16 -0.90 0.00 N	28.12 -0.70 0.00 N	35.18 -0.75 0.00 N	26.17 -0.49 0.00 N	25.38 -0.41 0.00 N	23.89 -0.47 0.00 N	30.77 -0.65 0.00 N	28.93 -0.88 0.00 N	34.33 -1.00 0.00 N	42.61 -1.34 0.00 N	47.09 -1.28 0.00 N	55.65 -1.40 0.00 N	46.59 -1.48 0.00 N	55.23 -2.18 0.00 N	70.98 -2.89 0.00 N	92.09 -3.54 0.00 N	55.78 -2.14 0.00 N	54.93 -1.70 0.00 N	48.53 -1.60 0.00 N	50.75 -1.67 0.00 N	48.71 -1.66 0.00 N	38.92 -1.41 0.00 N	44.04 -1.94 0.00 N	35.67 -1.77 0.00 N
NEG NORTH___ALICE_FALLS 23915	35.81 -0.25 0.00 N	28.60 -0.22 0.00 N	35.77 -0.15 0.00 N	26.56 -0.10 0.00 N	25.78 -0.01 0.00 N	24.34 -0.01 0.00 N	31.27 -0.15 0.00 N	29.40 -0.41 0.00 N	34.86 -0.47 0.00 N	43.33 -0.62 0.00 N	47.89 -0.47 0.00 N	56.60 -0.45 0.00 N	47.52 -0.54 0.00 N	56.21 -1.21 0.00 N	72.18 -1.68 0.00 N	93.70 -1.93 0.00 N	56.75 -1.17 0.00 N	55.81 -0.82 0.00 N	49.45 -0.68 0.00 N	51.63 -0.79 0.00 N	49.57 -0.79 0.00 N	39.70 -0.63 0.00 N	44.84 -1.14 0.00 N	36.24 -1.20 0.00 N
NEG NORTH___LWR_SARANAC 23913	35.81 -0.25 0.00 N	28.60 -0.22 0.00 N	35.77 -0.15 0.00 N	26.56 -0.10 0.00 N	25.78 -0.01 0.00 N	24.34 -0.01 0.00 N	31.26 -0.15 0.00 N	29.40 -0.41 0.00 N	34.86 -0.47 0.00 N	43.33 -0.62 0.00 N	47.89 -0.48 0.00 N	56.60 -0.45 0.00 N	47.51 -0.55 0.00 N	56.21 -1.21 0.00 N	72.18 -1.68 0.00 N	93.69 -1.94 0.00 N	56.75 -1.18 0.00 N	55.79 -0.84 0.00 N	49.45 -0.68 0.00 N	51.63 -0.79 0.00 N	49.57 -0.79 0.00 N	39.70 -0.63 0.00 N	44.84 -1.14 0.00 N	36.24 -1.20 0.00 N
NEG NORTH___PLATTSBURG 23628	35.81 -0.25 0.00 N	28.60 -0.22 0.00 N	35.77 -0.15 0.00 N	26.56 -0.10 0.00 N	25.78 -0.01 0.00 N	24.34 -0.01 0.00 N	31.27 -0.15 0.00 N	29.40 -0.41 0.00 N	34.86 -0.47 0.00 N	43.33 -0.62 0.00 N	47.89 -0.47 0.00 N	56.60 -0.45 0.00 N	47.52 -0.54 0.00 N	56.21 -1.21 0.00 N	72.18 -1.68 0.00 N	93.70 -1.93 0.00 N	56.75 -1.17 0.00 N	55.81 -0.82 0.00 N	49.45 -0.68 0.00 N	51.63 -0.79 0.00 N	49.57 -0.79 0.00 N	39.70 -0.63 0.00 N	44.84 -1.14 0.00 N	36.24 -1.20 0.00 N
NEG WEST_LEA_LOCKPORT 23791	33.98 -2.08 0.00 N	27.31 -1.51 0.00 N	33.91 -2.01 0.00 N	25.33 -1.33 0.00 N	24.45 -1.34 0.00 N	23.47 -0.88 0.00 N	29.12 -2.29 0.00 N	28.18 -1.63 0.00 N	33.04 -2.30 0.00 N	41.20 -2.75 0.00 N	45.64 -2.72 0.00 N	54.36 -2.70 0.00 N	46.40 -1.67 0.00 N	56.47 -0.95 0.00 N	73.09 -0.78 0.00 N	93.69 -1.94 0.00 N	56.33 -1.59 0.00 N	54.63 -2.00 0.00 N	48.27 -1.86 0.00 N	50.03 -2.39 0.00 N	47.97 -2.39 0.00 N	38.61 -1.72 0.00 N	44.58 -1.40 0.00 N	36.03 -1.40 0.00 N
NEG WEST___LANCASTER 23811	34.14 -1.92 0.00 N	27.37 -1.45 0.00 N	34.09 -1.84 0.00 N	25.51 -1.14 0.00 N	24.58 -1.21 0.00 N	23.57 -0.79 0.00 N	29.55 -1.87 0.00 N	28.56 -1.25 0.00 N	33.67 -1.66 0.00 N	41.92 -2.03 0.00 N	46.05 -2.31 0.00 N	54.74 -2.32 0.00 N	46.37 -1.70 0.00 N	56.61 -0.81 0.00 N	73.71 -0.16 0.00 N	94.60 -1.03 0.00 N	56.85 -1.07 0.00 N	54.85 -1.78 0.00 N	48.52 -1.60 0.00 N	50.50 -1.92 0.00 N	48.43 -1.94 0.00 N	38.94 -1.39 0.00 N	44.81 -1.17 0.00 N	36.16 -1.27 0.00 N
NEG_PENN_ALLEGHNY 23528	36.48 0.42 0.00 N	29.15 0.33 0.00 N	36.31 0.39 0.00 N	27.03 0.37 0.00 N	26.08 0.29 0.00 N	24.80 0.45 0.00 N	31.83 0.42 0.00 N	30.53 0.72 0.00 N	36.20 0.87 0.00 N	44.99 1.05 0.00 N	49.32 0.96 0.00 N	58.10 1.04 0.00 N	48.94 0.88 0.00 N	58.98 1.56 0.00 N	76.26 2.40 0.00 N	98.48 2.85 0.00 N	59.45 1.52 0.00 N	57.66 1.04 0.00 N	51.15 1.02 0.00 N	53.45 1.03 0.00 N	51.37 1.01 0.00 N	41.27 0.94 0.00 N	47.07 1.09 0.00 N	38.20 0.77 0.00 N
NEG___GEN_MONROE 24207	35.43 -0.64 0.00 N	28.34 -0.48 0.00 N	35.17 -0.75 0.00 N	26.21 -0.45 0.00 N	25.34 -0.44 0.00 N	24.24 -0.12 0.00 N	30.50 -0.92 0.00 N	29.49 -0.32 0.00 N	34.89 -0.44 0.00 N	43.74 -0.20 0.00 N	48.51 0.14 0.00 N	57.72 0.66 0.00 N	49.16 1.10 0.00 N	59.58 2.17 0.00 N	77.02 3.16 0.00 N	99.06 3.42 0.00 N	59.65 1.73 0.00 N	57.88 1.25 0.00 N	51.10 0.97 0.00 N	53.07 0.64 0.00 N	50.94 0.58 0.00 N	41.01 0.68 0.00 N	46.84 0.86 0.00 N	37.70 0.26 0.00 N
NEPA___ENERGY 23901	33.97 -2.10 0.00 N	27.26 -1.56 0.00 N	34.10 -1.82 0.00 N	25.63 -1.03 0.00 N	24.65 -1.14 0.00 N	23.56 -0.79 0.00 N	29.78 -1.63 0.00 N	28.83 -0.98 0.00 N	34.08 -1.26 0.00 N	42.04 -1.91 0.00 N	45.55 -2.81 0.00 N	53.75 -3.30 0.00 N	45.05 -3.02 0.00 N	55.14 -2.28 0.00 N	72.26 -1.61 0.00 N	92.72 -2.91 0.00 N	55.51 -2.41 0.00 N	53.26 -3.37 0.00 N	47.20 -2.92 0.00 N	49.45 -2.97 0.00 N	47.37 -2.99 0.00 N	37.98 -2.35 0.00 N	43.86 -2.12 0.00 N	35.52 -1.92 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
NEVERSINK___HYD 23608	38.28 2.22 0.00 N	30.45 1.63 0.00 N	37.79 1.87 0.00 N	27.94 1.28 0.00 N	27.00 1.21 0.00 N	25.64 1.29 0.00 N	33.28 1.87 0.00 N	31.83 2.02 0.00 N	37.79 2.45 0.00 N	46.98 3.04 0.00 N	51.58 3.22 0.00 N	60.71 3.66 0.00 N	51.23 3.17 0.00 N	61.25 3.83 0.00 N	78.73 4.87 0.00 N	101.89 6.26 0.00 N	61.73 3.81 0.00 N	60.07 3.44 0.00 N	53.30 3.17 0.00 N	55.69 3.27 0.00 N	53.64 3.29 0.00 N	43.01 2.68 0.00 N	48.93 2.95 0.00 N	39.81 2.37 0.00 N	
NEWTON___FALLS_HYD 23847	35.49 -0.57 0.00 N	28.33 -0.49 0.00 N	35.35 -0.58 0.00 N	26.47 -0.18 0.00 N	25.76 -0.03 0.00 N	24.26 -0.09 0.00 N	31.27 -0.15 0.00 N	29.37 -0.45 0.00 N	34.76 -0.57 0.00 N	42.65 -1.30 0.00 N	47.26 -1.10 0.00 N	55.92 -1.13 0.00 N	47.10 -0.97 0.00 N	56.22 -1.19 0.00 N	72.29 -1.57 0.00 N	93.77 -1.86 0.00 N	56.77 -1.15 0.00 N	55.52 -1.11 0.00 N	49.03 -1.09 0.00 N	51.70 -0.72 0.00 N	49.60 -0.76 0.00 N	39.87 -0.47 0.00 N	45.44 -0.53 0.00 N	36.75 -0.69 0.00 N	
NIAGARA____ 23760	33.45 -2.61 0.00 N	26.91 -1.91 0.00 N	33.41 -2.51 0.00 N	24.96 -1.69 0.00 N	24.10 -1.69 0.00 N	23.14 -1.21 0.00 N	28.66 -2.76 0.00 N	27.56 -2.25 0.00 N	32.18 -3.15 0.00 N	40.22 -3.73 0.00 N	44.65 -3.72 0.00 N	53.19 -3.87 0.00 N	45.45 -2.62 0.00 N	55.23 -2.19 0.00 N	71.42 -2.44 0.00 N	91.62 -4.01 0.00 N	55.14 -2.78 0.00 N	53.55 -3.08 0.00 N	47.32 -2.80 0.00 N	49.06 -3.36 0.00 N	47.01 -3.35 0.00 N	37.86 -2.47 0.00 N	43.80 -2.18 0.00 N	35.48 -1.96 0.00 N	
NINE_MILE_1 23575	35.19 -0.87 0.00 N	28.12 -0.70 0.00 N	34.99 -0.93 0.00 N	25.99 -0.66 0.00 N	25.12 -0.67 0.00 N	23.77 -0.59 0.00 N	30.47 -0.94 0.00 N	28.96 -0.84 0.00 N	34.23 -1.11 0.00 N	42.64 -1.31 0.00 N	47.03 -1.34 0.00 N	55.54 -1.52 0.00 N	46.85 -1.21 0.00 N	56.11 -1.31 0.00 N	72.23 -1.63 0.00 N	93.42 -2.21 0.00 N	56.53 -1.40 0.00 N	55.15 -1.48 0.00 N	48.83 -1.30 0.00 N	51.00 -1.42 0.00 N	49.05 -1.31 0.00 N	39.45 -0.88 0.00 N	45.04 -0.94 0.00 N	36.68 -0.76 0.00 N	
NINE_MILE_2 23744	35.19 -0.87 0.00 N	28.12 -0.70 0.00 N	35.00 -0.92 0.00 N	25.99 -0.66 0.00 N	25.13 -0.66 0.00 N	23.77 -0.59 0.00 N	30.47 -0.94 0.00 N	28.96 -0.84 0.00 N	34.23 -1.10 0.00 N	42.64 -1.31 0.00 N	47.04 -1.33 0.00 N	55.54 -1.52 0.00 N	46.85 -1.21 0.00 N	56.11 -1.31 0.00 N	72.23 -1.64 0.00 N	93.42 -2.21 0.00 N	56.53 -1.40 0.00 N	55.15 -1.48 0.00 N	48.83 -1.30 0.00 N	51.00 -1.42 0.00 N	49.05 -1.31 0.00 N	39.45 -0.88 0.00 N	45.04 -0.94 0.00 N	36.68 -0.76 0.00 N	
NM_CAPITAL___DRP 24208	37.60 1.54 0.00 N	29.98 1.16 0.00 N	37.34 1.42 0.00 N	27.61 0.96 0.00 N	26.68 0.89 0.00 N	25.36 1.00 0.00 N	32.86 1.45 0.00 N	31.35 1.54 0.00 N	37.22 1.88 0.00 N	46.36 2.41 0.00 N	50.95 2.59 0.00 N	60.10 3.04 0.00 N	50.86 2.80 0.00 N	60.64 3.22 0.00 N	77.68 3.82 0.00 N	100.24 4.61 0.00 N	60.75 2.83 0.00 N	59.17 2.55 0.00 N	52.64 2.51 0.00 N	55.05 2.63 0.00 N	52.91 2.55 0.00 N	42.38 2.05 0.00 N	48.18 2.20 0.00 N	39.23 1.80 0.00 N	
NM_CENTRAL___DRP 24181	35.96 -0.10 0.00 N	28.72 -0.10 0.00 N	35.72 -0.20 0.00 N	26.53 -0.12 0.00 N	25.64 -0.14 0.00 N	24.32 -0.04 0.00 N	31.16 -0.25 0.00 N	29.71 -0.10 0.00 N	35.18 -0.15 0.00 N	43.93 -0.02 0.00 N	48.57 0.21 0.00 N	57.32 0.26 0.00 N	48.33 0.27 0.00 N	57.96 0.54 0.00 N	74.67 0.81 0.00 N	96.54 0.91 0.00 N	58.39 0.47 0.00 N	56.84 0.21 0.00 N	50.37 0.24 0.00 N	52.66 0.23 0.00 N	50.61 0.25 0.00 N	40.71 0.37 0.00 N	46.35 0.37 0.00 N	37.65 0.22 0.00 N	
NM_FRONTIER___DRP 24179	33.58 -2.48 0.00 N	27.01 -1.81 0.00 N	33.54 -2.38 0.00 N	25.06 -1.60 0.00 N	24.20 -1.59 0.00 N	23.24 -1.11 0.00 N	28.77 -2.64 0.00 N	27.68 -2.13 0.00 N	32.31 -3.02 0.00 N	40.37 -3.58 0.00 N	44.84 -3.53 0.00 N	53.42 -3.63 0.00 N	45.65 -2.41 0.00 N	55.49 -1.92 0.00 N	71.77 -2.09 0.00 N	92.01 -3.62 0.00 N	55.36 -2.56 0.00 N	53.74 -2.88 0.00 N	47.49 -2.64 0.00 N	49.21 -3.21 0.00 N	47.17 -3.19 0.00 N	38.01 -2.33 0.00 N	43.98 -2.00 0.00 N	35.63 -1.81 0.00 N	
NM_ST_REGIS___HYD 24053	34.90 -1.16 0.00 N	27.90 -0.92 0.00 N	34.92 -1.00 0.00 N	26.25 -0.40 0.00 N	25.53 -0.26 0.00 N	23.95 -0.41 0.00 N	30.90 -0.52 0.00 N	28.80 -1.01 0.00 N	34.17 -1.16 0.00 N	41.50 -2.45 0.00 N	45.92 -2.45 0.00 N	54.38 -2.67 0.00 N	45.64 -2.42 0.00 N	54.41 -3.00 0.00 N	70.00 -3.86 0.00 N	90.98 -4.66 0.00 N	55.04 -2.88 0.00 N	53.98 -2.65 0.00 N	47.57 -2.55 0.00 N	50.36 -2.07 0.00 N	48.18 -2.18 0.00 N	38.62 -1.71 0.00 N	44.14 -1.84 0.00 N	35.68 -1.76 0.00 N	
NORTHPORT___1 23551	40.06 3.99 0.00 N	32.02 3.20 0.00 N	39.56 3.64 0.00 N	29.19 2.53 0.00 N	28.16 2.37 0.00 N	26.78 2.43 0.00 N	35.09 3.68 0.00 N	33.69 3.89 0.00 N	42.72 4.86 -2.54 N	53.72 5.86 -3.92 N	57.14 5.98 -2.79 N	65.37 6.49 -1.83 N	60.48 5.53 -6.89 N	63.60 6.18 0.00 N	80.33 6.46 0.00 N	103.57 7.94 0.00 N	63.22 5.29 0.00 N	61.49 4.86 0.00 N	55.02 4.90 0.00 N	57.33 4.91 0.00 N	55.52 5.16 0.00 N	45.00 4.40 -0.27 N	53.01 5.33 -1.71 N	45.82 4.68 -3.71 N	
NORTHPORT___2 23552	40.06 3.99 0.00 N	32.02 3.20 0.00 N	39.56 3.64 0.00 N	29.19 2.53 0.00 N	28.16 2.37 0.00 N	26.78 2.43 0.00 N	35.09 3.68 0.00 N	33.69 3.89 0.00 N	42.72 4.86 -2.54 N	53.72 5.86 -3.92 N	57.14 5.98 -2.79 N	65.37 6.49 -1.83 N	60.48 5.53 -6.89 N	63.60 6.18 0.00 N	80.33 6.46 0.00 N	103.57 7.94 0.00 N	63.22 5.29 0.00 N	61.49 4.86 0.00 N	55.02 4.90 0.00 N	57.33 4.91 0.00 N	55.52 5.16 0.00 N	45.00 4.40 -0.27 N	53.01 5.33 -1.71 N	45.82 4.68 -3.71 N	
NORTHPORT___3 23553	40.18 4.12 0.00 N	32.07 3.25 0.00 N	39.58 3.66 0.00 N	29.21 2.55 0.00 N	28.18 2.39 0.00 N	26.82 2.46 0.00 N	35.11 3.70 0.00 N	33.74 3.93 0.00 N	42.70 4.84 -2.54 N	53.53 5.67 -3.92 N	57.07 5.91 -2.79 N	65.34 6.46 -1.83 N	60.43 5.47 -6.89 N	63.52 6.11 0.00 N	80.37 6.50 0.00 N	103.78 8.15 0.00 N	63.27 5.34 0.00 N	61.54 4.91 0.00 N	55.00 4.88 0.00 N	57.33 4.91 0.00 N	55.50 5.14 0.00 N	44.98 4.38 -0.27 N	52.94 5.25 -1.71 N	45.95 4.80 -3.71 N	
NORTHPORT___4 23650	40.18 4.12 0.00 N	32.07 3.25 0.00 N	39.58 3.66 0.00 N	29.21 2.55 0.00 N	28.18 2.39 0.00 N	26.82 2.46 0.00 N	35.11 3.70 0.00 N	33.74 3.93 0.00 N	42.70 4.84 -2.54 N	53.53 5.67 -3.92 N	57.07 5.91 -2.79 N	65.34 6.46 -1.83 N	60.43 5.47 -6.89 N	63.52 6.11 0.00 N	80.37 6.50 0.00 N	103.78 8.15 0.00 N	63.27 5.34 0.00 N	61.54 4.91 0.00 N	55.00 4.88 0.00 N	57.33 4.91 0.00 N	55.50 5.14 0.00 N	44.98 4.38 -0.27 N	52.94 5.25 -1.71 N	45.95 4.80 -3.71 N	
NORTHPORT___IC	40.06	32.02	39.56	29.19	28.16	26.78	35.09	33.69	42.72	53.72	57.14	65.37	60.48	63.60	80.33	103.57	63.22	61.49	55.02	57.33	55.52	45.00	53.01	45.82	

23718	3.99 0.00 N	3.20 0.00 N	3.64 0.00 N	2.53 0.00 N	2.37 0.00 N	2.43 0.00 N	3.68 0.00 N	3.89 0.00 N	4.86 -2.54 N	5.86 -3.92 N	5.98 -2.79 N	6.49 -1.83 N	5.53 -6.89 N	6.18 0.00 N	6.46 0.00 N	7.94 0.00 N	5.29 0.00 N	4.86 0.00 N	4.90 0.00 N	4.91 0.00 N	5.16 0.00 N	4.40 -0.27 N	5.33 -1.71 N	4.68 -3.71 N
NPX_GEN_1385_PROXY 323591	39.62 3.56 0.00 N	35.30 2.97 0.03 N	39.38 3.45 0.00 N	29.01 2.35 0.00 N	27.99 2.20 0.00 N	26.55 2.19 0.00 N	30.28 2.77 -0.15 N	33.33 3.52 0.00 N	42.29 4.43 -2.54 N	53.18 5.32 -3.92 N	56.55 5.40 -2.79 N	64.68 5.80 -1.83 N	59.90 4.95 -6.89 N	66.36 5.53 -3.72 N	79.40 5.54 0.00 N	102.36 6.73 0.00 N	62.50 4.57 0.00 N	60.81 4.18 0.00 N	54.42 4.29 0.00 N	56.69 4.27 0.00 N	54.91 4.55 0.00 N	49.76 4.51 4.10 N	52.34 4.65 -1.71 N	45.29 4.15 -3.71 N
NPX_GEN_CSC 323557	39.99 3.93 0.00 N	35.90 3.58 0.03 N	39.81 3.89 0.00 N	29.36 2.71 0.00 N	28.34 2.55 0.00 N	26.99 2.64 0.00 N	30.88 3.38 -0.15 N	33.66 3.85 0.00 N	42.87 5.00 -2.54 N	54.10 6.24 -3.92 N	57.71 6.55 -2.79 N	65.49 6.61 -1.83 N	60.02 5.07 -6.89 N	66.47 5.64 -3.72 N	79.07 5.21 0.00 N	101.70 6.07 0.00 N	62.22 4.29 0.00 N	60.62 4.00 0.00 N	54.33 4.21 0.00 N	56.48 4.06 0.00 N	54.89 4.53 0.00 N	49.79 4.53 4.10 N	53.41 5.72 -1.71 N	45.98 4.82 -3.72 N
NSINS_S_GLNS_FALLS 23858	38.53 2.47 0.00 N	30.64 1.82 0.00 N	38.18 2.25 0.00 N	28.18 1.53 0.00 N	27.20 1.41 0.00 N	25.88 1.53 0.00 N	33.60 2.19 0.00 N	31.92 2.11 0.00 N	38.15 2.82 0.00 N	47.60 3.66 0.00 N	52.43 4.07 0.00 N	62.18 5.13 0.00 N	52.64 4.58 0.00 N	62.78 5.36 0.00 N	80.24 6.38 0.00 N	103.13 7.50 0.00 N	62.56 4.64 0.00 N	61.38 4.76 0.00 N	54.76 4.63 0.00 N	57.50 5.08 0.00 N	55.29 4.93 0.00 N	44.10 3.77 0.00 N	49.82 3.84 0.00 N	40.33 2.89 0.00 N
NUCOR_STEEL___DRP 24197	35.79 -0.27 0.00 N	28.76 -0.06 0.00 N	35.52 -0.41 0.00 N	26.78 0.12 0.00 N	25.86 0.08 0.00 N	24.58 0.22 0.00 N	31.35 -0.07 0.00 N	30.11 0.30 0.00 N	35.57 0.24 0.00 N	44.36 0.42 0.00 N	49.15 0.79 0.00 N	58.11 1.05 0.00 N	49.20 1.14 0.00 N	58.96 1.54 0.00 N	75.87 2.01 0.00 N	97.82 2.18 0.00 N	59.03 1.11 0.00 N	57.32 0.69 0.00 N	50.70 0.58 0.00 N	52.87 0.45 0.00 N	50.91 0.55 0.00 N	41.22 0.89 0.00 N	46.84 0.86 0.00 N	37.90 0.46 0.00 N
NYISO_LBMP_REFERENCE 24008	36.06 0.00 0.00 N	28.82 0.00 0.00 N	35.92 0.00 0.00 N	26.66 0.00 0.00 N	25.79 0.00 0.00 N	24.36 0.00 0.00 N	31.41 0.00 0.00 N	29.81 0.00 0.00 N	35.33 0.00 0.00 N	43.95 0.00 0.00 N	48.36 0.00 0.00 N	57.06 0.00 0.00 N	48.07 0.00 0.00 N	57.42 0.00 0.00 N	73.86 0.00 0.00 N	95.63 0.00 0.00 N	57.92 0.00 0.00 N	56.63 0.00 0.00 N	50.13 0.00 0.00 N	52.42 0.00 0.00 N	50.36 0.00 0.00 N	40.33 0.00 0.00 N	45.98 0.00 0.00 N	37.43 0.00 0.00 N
NYPA_BRENTWD____GT 24164	40.62 4.56 0.00 N	32.45 3.63 0.00 N	40.06 4.14 0.00 N	29.55 2.89 0.00 N	28.50 2.72 0.00 N	27.13 2.78 0.00 N	35.56 4.14 0.00 N	34.18 4.37 0.00 N	43.38 5.52 -2.54 N	54.68 6.82 -3.92 N	58.07 6.91 -2.79 N	66.51 7.63 -1.83 N	61.46 6.51 -6.89 N	64.83 7.41 0.00 N	81.79 7.93 0.00 N	105.41 9.78 0.00 N	64.17 6.24 0.00 N	62.40 5.78 0.00 N	55.83 5.71 0.00 N	58.27 5.85 0.00 N	56.47 6.11 0.00 N	45.79 5.19 -0.27 N	54.03 6.34 -1.71 N	46.61 5.45 -3.73 N
NYPA_GOWANUS____GT5 24156	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.86 5.90 -91.60 N	183.16 6.36 -119.75 N	205.13 5.40 -151.66 N	203.48 6.06 -140.01 N	176.47 7.49 -95.12 N	118.17 9.79 -12.74 N	81.73 6.12 -17.69 N	185.49 5.61 -123.25 N	72.17 5.22 -16.83 N	83.68 5.30 -25.96 N	209.04 5.31 -153.37 N	209.06 4.50 -164.22 N	201.21 5.31 -149.93 N	187.25 4.62 -145.19 N
NYPA_GOWANUS____GT6 24157	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.86 5.90 -91.60 N	183.16 6.36 -119.75 N	205.13 5.40 -151.66 N	203.48 6.06 -140.01 N	176.47 7.49 -95.12 N	118.17 9.79 -12.74 N	81.73 6.12 -17.69 N	185.49 5.61 -123.25 N	72.17 5.22 -16.83 N	83.68 5.30 -25.96 N	209.04 5.31 -153.37 N	209.06 4.50 -164.22 N	201.21 5.31 -149.93 N	187.25 4.62 -145.19 N
NYPA_HARLEM__RVR__GT1 24160	40.24 4.18 0.00 N	32.01 3.20 0.00 N	39.70 3.78 0.00 N	29.28 2.62 0.00 N	28.27 2.48 0.00 N	26.86 2.51 0.00 N	35.08 3.66 0.00 N	82.88 3.66 -49.41 N	55.07 4.57 -15.17 N	50.84 5.71 -1.18 N	54.12 5.76 0.00 N	63.29 6.24 0.00 N	53.37 5.31 0.00 N	63.37 5.95 0.00 N	81.18 7.32 0.00 N	105.06 9.43 0.00 N	63.78 5.86 0.00 N	61.98 5.35 0.00 N	55.08 4.95 0.00 N	57.48 5.06 0.00 N	55.47 5.11 0.00 N	44.70 4.37 0.00 N	51.08 5.10 0.00 N	41.95 4.51 0.00 N
NYPA_HARLEM__RVR__GT2 24161	40.24 4.18 0.00 N	32.01 3.20 0.00 N	39.70 3.78 0.00 N	29.28 2.62 0.00 N	28.27 2.48 0.00 N	26.86 2.51 0.00 N	35.08 3.66 0.00 N	82.88 3.66 -49.41 N	55.07 4.57 -15.17 N	50.84 5.71 -1.18 N	54.12 5.76 0.00 N	63.29 6.24 0.00 N	53.37 5.31 0.00 N	63.37 5.95 0.00 N	81.18 7.32 0.00 N	105.06 9.43 0.00 N	63.78 5.86 0.00 N	61.98 5.35 0.00 N	55.08 4.95 0.00 N	57.48 5.06 0.00 N	55.47 5.11 0.00 N	44.70 4.37 0.00 N	51.08 5.10 0.00 N	41.95 4.51 0.00 N
NYPA_KENT____GT 24152	66.67 4.19 -26.42 N	43.71 3.24 -11.65 N	40.25 3.83 -0.50 N	29.32 2.66 0.00 N	28.31 2.52 0.00 N	26.91 2.56 0.00 N	35.16 3.74 0.00 N	83.03 3.81 -49.41 N	59.30 4.67 -19.31 N	51.15 5.77 -1.43 N	54.19 5.82 0.00 N	63.30 6.25 0.00 N	52.74 5.28 0.60 N	63.33 5.91 0.00 N	40.98 7.29 40.17 N	107.98 9.49 -2.85 N	64.13 5.95 -0.26 N	62.22 5.47 -0.12 N	58.12 5.10 -2.90 N	60.28 5.18 -2.68 N	59.43 5.18 -3.89 N	41.57 4.40 3.16 N	51.15 5.18 0.00 N	41.98 4.54 0.00 N
NYPA_POUCH1____GT 24155	168.93 4.15 -128.72 N	50.60 3.21 -18.57 N	40.51 3.80 -0.80 N	29.30 2.64 0.00 N	28.28 2.49 0.00 N	26.89 2.53 0.00 N	35.14 3.72 -0.01 N	83.51 3.75 -49.94 N	62.84 4.63 -22.88 N	73.71 5.70 -24.06 N	145.70 5.74 -91.60 N	182.99 6.18 -119.75 N	205.05 5.32 -151.66 N	203.32 5.89 -140.01 N	211.29 7.22 -130.21 N	133.92 9.45 -28.83 N	82.80 5.92 -18.95 N	185.94 5.46 -123.86 N	72.04 5.09 -16.83 N	83.58 5.13 -26.02 N	208.91 5.18 -153.37 N	208.96 4.41 -164.22 N	201.10 5.20 -149.93 N	187.14 4.51 -145.19 N
NYPA_VERNON____GT2 24162	50.91 4.11 -10.74 N	36.73 3.18 -4.74 N	39.88 3.75 -0.20 N	29.26 2.61 0.00 N	28.26 2.47 0.00 N	26.86 2.51 0.00 N	35.09 3.67 0.00 N	82.98 3.76 -49.41 N	56.52 4.59 -16.59 N	50.89 5.68 -1.26 N	54.09 5.73 0.00 N	63.19 6.13 0.00 N	53.07 5.21 0.21 N	63.25 5.83 0.00 N	67.19 7.13 13.80 N	105.83 9.22 -0.98 N	63.79 5.78 -0.09 N	61.97 5.30 -0.04 N	56.09 4.97 -0.99 N	58.41 5.06 -0.92 N	56.78 5.08 -1.34 N	43.57 4.32 1.09 N	51.06 5.08 0.00 N	41.89 4.45 0.00 N

NYPA_VERNON____GT3 24163	50.91 4.11 -10.74 N	36.73 3.18 -4.74 N	39.88 3.75 -0.20 N	29.26 2.61 0.00 N	28.26 2.47 0.00 N	26.86 2.51 0.00 N	35.09 3.67 0.00 N	82.98 3.76 -49.41 N	56.52 4.59 -16.59 N	50.89 5.68 -1.26 N	54.09 5.73 0.00 N	63.19 6.13 0.00 N	53.07 5.21 0.21 N	63.25 5.83 0.00 N	67.19 7.13 13.80 N	105.83 9.22 -0.98 N	63.79 5.78 -0.09 N	61.97 5.30 -0.04 N	56.09 4.97 -0.99 N	58.41 5.06 -0.92 N	56.78 5.08 -1.34 N	43.57 4.32 1.09 N	51.06 5.08 0.00 N	41.89 4.45 0.00 N
NYPA____ASTORIA_CC1 323568	40.14 4.08 0.00 N	31.98 3.16 0.00 N	39.65 3.73 0.00 N	29.24 2.59 0.00 N	28.24 2.45 0.00 N	26.85 2.49 0.00 N	35.06 3.65 0.00 N	82.92 3.71 -49.41 N	55.04 4.53 -15.17 N	50.76 5.64 -1.18 N	54.05 5.68 0.00 N	63.10 6.05 0.00 N	53.19 5.13 0.00 N	63.14 5.72 0.00 N	80.84 6.98 0.00 N	104.65 9.02 0.00 N	63.59 5.67 0.00 N	61.82 5.19 0.00 N	55.00 4.88 0.00 N	57.40 4.98 0.00 N	55.38 5.01 0.00 N	55.31 4.28 -10.70 N	55.91 5.03 -4.90 N	43.21 4.42 -1.35 N
NYPA____ASTORIA_CC2 323569	40.14 4.08 0.00 N	31.98 3.16 0.00 N	39.65 3.73 0.00 N	29.24 2.59 0.00 N	28.24 2.45 0.00 N	26.85 2.49 0.00 N	35.06 3.65 0.00 N	82.92 3.71 -49.41 N	55.04 4.53 -15.17 N	50.76 5.64 -1.18 N	54.05 5.68 0.00 N	63.10 6.05 0.00 N	53.19 5.13 0.00 N	63.14 5.72 0.00 N	80.84 6.98 0.00 N	104.65 9.02 0.00 N	63.59 5.67 0.00 N	61.82 5.19 0.00 N	55.00 4.88 0.00 N	57.40 4.98 0.00 N	55.38 5.01 0.00 N	55.31 4.28 -10.70 N	55.91 5.03 -4.90 N	43.21 4.42 -1.35 N
NYPA____HOLTSVILL 23794	40.22 4.16 0.00 N	32.22 3.40 0.00 N	39.77 3.85 0.00 N	29.34 2.68 0.00 N	28.31 2.52 0.00 N	26.94 2.59 0.00 N	35.30 3.89 0.00 N	33.83 4.03 0.00 N	42.99 5.12 -2.54 N	54.17 6.31 -3.92 N	57.69 6.53 -2.79 N	65.81 6.93 -1.83 N	60.72 5.77 -6.89 N	63.83 6.41 0.00 N	80.24 6.38 0.00 N	103.19 7.56 0.00 N	63.03 5.10 0.00 N	61.40 4.77 0.00 N	55.13 5.00 0.00 N	57.42 5.00 0.00 N	55.75 5.38 0.00 N	45.22 4.62 -0.27 N	53.44 5.75 -1.71 N	46.10 4.95 -3.72 N
NYPA____HELLGATE_GT1 24158	40.24 4.18 0.00 N	32.01 3.20 0.00 N	39.70 3.78 0.00 N	29.28 2.62 0.00 N	28.27 2.48 0.00 N	26.86 2.51 0.00 N	35.08 3.66 0.00 N	82.88 3.66 -49.41 N	55.07 4.57 -15.17 N	50.84 5.71 -1.18 N	54.12 5.76 0.00 N	63.29 6.24 0.00 N	53.37 5.31 0.00 N	63.37 5.95 0.00 N	81.18 7.32 0.00 N	105.06 9.43 0.00 N	63.78 5.86 0.00 N	61.98 5.35 0.00 N	55.08 4.95 0.00 N	57.48 5.06 0.00 N	55.47 5.11 0.00 N	44.70 4.37 0.00 N	51.08 5.10 0.00 N	41.95 4.51 0.00 N
NYPA____HELLGATE_GT2 24159	40.24 4.18 0.00 N	32.01 3.20 0.00 N	39.70 3.78 0.00 N	29.28 2.62 0.00 N	28.27 2.48 0.00 N	26.86 2.51 0.00 N	35.08 3.66 0.00 N	82.88 3.66 -49.41 N	55.07 4.57 -15.17 N	50.84 5.71 -1.18 N	54.12 5.76 0.00 N	63.29 6.24 0.00 N	53.37 5.31 0.00 N	63.37 5.95 0.00 N	81.18 7.32 0.00 N	105.06 9.43 0.00 N	63.78 5.86 0.00 N	61.98 5.35 0.00 N	55.08 4.95 0.00 N	57.48 5.06 0.00 N	55.47 5.11 0.00 N	44.70 4.37 0.00 N	51.08 5.10 0.00 N	41.95 4.51 0.00 N
NYS_BARGE____HYD 23848	34.09 -1.97 0.00 N	27.39 -1.43 0.00 N	34.01 -1.92 0.00 N	25.41 -1.25 0.00 N	24.52 -1.26 0.00 N	23.53 -0.83 0.00 N	29.21 -2.20 0.00 N	28.29 -1.51 0.00 N	33.19 -2.14 0.00 N	41.38 -2.57 0.00 N	45.84 -2.52 0.00 N	54.59 -2.46 0.00 N	46.61 -1.45 0.00 N	56.72 -0.69 0.00 N	73.43 -0.43 0.00 N	94.10 -1.53 0.00 N	56.59 -1.33 0.00 N	54.86 -1.77 0.00 N	48.46 -1.67 0.00 N	50.24 -2.19 0.00 N	48.17 -2.19 0.00 N	38.77 -1.56 0.00 N	44.73 -1.25 0.00 N	36.16 -1.28 0.00 N
O.H_GEN_BRUCE 24063	33.45 -2.61 0.00 N	30.31 -2.02 0.03 N	33.41 -2.51 0.00 N	24.96 -1.70 0.00 N	24.10 -1.69 0.00 N	23.14 -1.22 0.00 N	25.11 -2.39 -0.15 N	27.56 -2.25 0.00 N	32.21 -3.12 0.00 N	40.25 -3.69 0.00 N	44.69 -3.67 0.00 N	53.25 -3.80 0.00 N	45.49 -2.57 0.00 N	58.86 -1.98 -3.72 N	71.49 -2.37 0.00 N	91.72 -3.91 0.00 N	54.97 -3.52 5.00 N	53.61 -3.01 0.00 N	45.00 -3.98 3.92 N	45.00 -4.42 6.22 N	40.00 -3.14 7.28 N	42.03 -3.23 4.10 N	43.82 -2.16 0.00 N	35.49 -1.95 0.00 N
OAK_ORCHARD____HYD 24046	35.09 -0.97 0.00 N	28.07 -0.75 0.00 N	34.84 -1.08 0.00 N	25.96 -0.70 0.00 N	25.11 -0.67 0.00 N	24.01 -0.34 0.00 N	30.33 -1.09 0.00 N	29.16 -0.65 0.00 N	34.44 -0.89 0.00 N	43.16 -0.78 0.00 N	47.94 -0.42 0.00 N	57.04 -0.02 0.00 N	48.50 0.44 0.00 N	58.66 1.25 0.00 N	75.77 1.91 0.00 N	97.51 1.88 0.00 N	58.79 0.86 0.00 N	57.12 0.49 0.00 N	50.45 0.32 0.00 N	52.45 0.03 0.00 N	50.36 0.00 0.00 N	40.47 0.14 0.00 N	46.21 0.24 0.00 N	37.29 -0.15 0.00 N
OCC_CHEM____DRP 24175	33.63 -2.44 0.00 N	27.05 -1.77 0.00 N	33.59 -2.33 0.00 N	25.10 -1.56 0.00 N	24.24 -1.55 0.00 N	23.28 -1.08 0.00 N	28.82 -2.59 0.00 N	27.72 -2.09 0.00 N	32.38 -2.95 0.00 N	40.46 -3.49 0.00 N	44.92 -3.44 0.00 N	53.53 -3.52 0.00 N	45.75 -2.32 0.00 N	55.61 -1.80 0.00 N	71.93 -1.94 0.00 N	92.19 -3.45 0.00 N	55.46 -2.47 0.00 N	53.83 -2.79 0.00 N	47.57 -2.55 0.00 N	49.30 -3.12 0.00 N	47.26 -3.11 0.00 N	38.07 -2.26 0.00 N	44.05 -1.92 0.00 N	35.68 -1.76 0.00 N
OLIN_CORP_DRP 24177	33.76 -2.31 0.00 N	27.13 -1.68 0.00 N	33.70 -2.23 0.00 N	25.18 -1.48 0.00 N	24.30 -1.49 0.00 N	23.34 -1.02 0.00 N	28.92 -2.49 0.00 N	27.83 -1.98 0.00 N	32.54 -2.79 0.00 N	40.72 -3.23 0.00 N	45.17 -3.19 0.00 N	53.80 -3.25 0.00 N	45.95 -2.11 0.00 N	55.89 -1.53 0.00 N	72.34 -1.52 0.00 N	92.75 -2.88 0.00 N	55.83 -2.09 0.00 N	54.16 -2.46 0.00 N	47.86 -2.26 0.00 N	49.61 -2.81 0.00 N	47.56 -2.80 0.00 N	38.29 -2.04 0.00 N	44.25 -1.72 0.00 N	35.80 -1.64 0.00 N
ONONDAGA_REF_OCCRA 23987	36.09 0.03 0.00 N	28.83 0.01 0.00 N	35.83 -0.09 0.00 N	26.65 -0.01 0.00 N	25.76 -0.03 0.00 N	24.42 0.07 0.00 N	31.30 -0.11 0.00 N	29.87 0.06 0.00 N	35.37 0.04 0.00 N	44.15 0.20 0.00 N	48.82 0.45 0.00 N	57.57 0.52 0.00 N	48.57 0.51 0.00 N	58.23 0.81 0.00 N	75.03 1.17 0.00 N	97.01 1.38 0.00 N	58.67 0.74 0.00 N	57.13 0.50 0.00 N	50.61 0.49 0.00 N	52.92 0.50 0.00 N	50.91 0.55 0.00 N	40.98 0.64 0.00 N	46.58 0.60 0.00 N	37.82 0.38 0.00 N
ONONDAGA____COGEN 23986	36.01 -0.05 0.00 N	28.77 -0.05 0.00 N	35.77 -0.16 0.00 N	26.59 -0.06 0.00 N	25.71 -0.08 0.00 N	24.37 0.02 0.00 N	31.25 -0.17 0.00 N	29.80 -0.01 0.00 N	35.25 -0.08 0.00 N	43.94 -0.01 0.00 N	48.56 0.20 0.00 N	57.15 0.09 0.00 N	48.16 0.09 0.00 N	57.70 0.28 0.00 N	74.31 0.45 0.00 N	96.08 0.45 0.00 N	58.10 0.18 0.00 N	56.59 -0.04 0.00 N	50.14 0.01 0.00 N	52.51 0.09 0.00 N	50.67 0.31 0.00 N	40.78 0.45 0.00 N	46.40 0.42 0.00 N	37.68 0.24 0.00 N
ONTARIO____LFGE 23819	35.50 -0.56 0.00 N	28.47 -0.35 0.00 N	35.30 -0.62 0.00 N	26.50 -0.16 0.00 N	25.62 -0.17 0.00 N	24.47 0.11 0.00 N	31.07 -0.35 0.00 N	29.90 0.09 0.00 N	35.31 -0.02 0.00 N	44.10 0.15 0.00 N	48.73 0.36 0.00 N	57.79 0.73 0.00 N	48.92 0.86 0.00 N	59.11 1.69 0.00 N	76.42 2.56 0.00 N	98.39 2.76 0.00 N	59.30 1.37 0.00 N	57.42 0.79 0.00 N	50.83 0.70 0.00 N	52.99 0.57 0.00 N	50.92 0.55 0.00 N	41.15 0.82 0.00 N	46.77 0.79 0.00 N	37.67 0.24 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGATCHIE___HYD 24044	35.49 -0.57 0.00 N	28.33 -0.49 0.00 N	35.35 -0.58 0.00 N	26.47 -0.18 0.00 N	25.76 -0.03 0.00 N	24.26 -0.09 0.00 N	31.27 -0.15 0.00 N	29.37 -0.45 0.00 N	34.76 -0.57 0.00 N	42.65 -1.30 0.00 N	47.26 -1.10 0.00 N	55.92 -1.13 0.00 N	47.10 -0.97 0.00 N	56.22 -1.19 0.00 N	72.29 -1.57 0.00 N	93.77 -1.86 0.00 N	56.77 -1.15 0.00 N	55.52 -1.11 0.00 N	49.03 -1.09 0.00 N	51.70 -0.72 0.00 N	49.60 -0.76 0.00 N	39.87 -0.47 0.00 N	45.44 -0.53 0.00 N	36.75 -0.69 0.00 N	
OSWEGO___5 23606	35.42 -0.65 0.00 N	28.30 -0.51 0.00 N	35.22 -0.70 0.00 N	26.16 -0.50 0.00 N	25.29 -0.50 0.00 N	23.94 -0.42 0.00 N	30.69 -0.72 0.00 N	29.21 -0.60 0.00 N	34.53 -0.80 0.00 N	43.02 -0.93 0.00 N	47.45 -0.91 0.00 N	56.01 -1.05 0.00 N	47.25 -0.82 0.00 N	56.58 -0.84 0.00 N	72.87 -0.99 0.00 N	94.21 -1.42 0.00 N	57.01 -0.92 0.00 N	55.61 -1.02 0.00 N	49.22 -0.90 0.00 N	51.44 -0.98 0.00 N	49.47 -0.89 0.00 N	39.78 -0.55 0.00 N	45.40 -0.58 0.00 N	36.94 -0.49 0.00 N	
OSWEGO___6 23613	35.42 -0.65 0.00 N	28.30 -0.51 0.00 N	35.22 -0.70 0.00 N	26.16 -0.50 0.00 N	25.29 -0.50 0.00 N	23.94 -0.42 0.00 N	30.69 -0.72 0.00 N	29.21 -0.60 0.00 N	34.53 -0.80 0.00 N	43.02 -0.93 0.00 N	47.45 -0.91 0.00 N	56.01 -1.05 0.00 N	47.25 -0.82 0.00 N	56.58 -0.84 0.00 N	72.87 -0.99 0.00 N	94.21 -1.42 0.00 N	57.01 -0.92 0.00 N	55.61 -1.02 0.00 N	49.22 -0.90 0.00 N	51.44 -0.98 0.00 N	49.47 -0.89 0.00 N	39.78 -0.55 0.00 N	45.40 -0.58 0.00 N	36.94 -0.49 0.00 N	
OUTOKUMPU-AB___DRP 24206	34.28 -1.78 0.00 N	27.55 -1.27 0.00 N	34.21 -1.71 0.00 N	25.57 -1.09 0.00 N	24.67 -1.12 0.00 N	23.62 -0.74 0.00 N	29.44 -1.97 0.00 N	28.46 -1.34 0.00 N	33.38 -1.95 0.00 N	41.72 -2.23 0.00 N	46.25 -2.12 0.00 N	55.10 -1.96 0.00 N	47.01 -1.06 0.00 N	57.21 -0.21 0.00 N	73.95 0.09 0.00 N	94.39 -1.24 0.00 N	56.59 -1.33 0.00 N	54.83 -1.80 0.00 N	48.45 -1.68 0.00 N	50.23 -2.19 0.00 N	48.16 -2.20 0.00 N	38.81 -1.52 0.00 N	44.78 -1.20 0.00 N	36.25 -1.18 0.00 N	
OXBOW___ 24026	34.07 -1.99 0.00 N	27.39 -1.43 0.00 N	34.02 -1.91 0.00 N	25.41 -1.25 0.00 N	24.53 -1.26 0.00 N	23.53 -0.83 0.00 N	29.24 -2.18 0.00 N	28.21 -1.60 0.00 N	33.03 -2.30 0.00 N	41.28 -2.66 0.00 N	45.80 -2.56 0.00 N	54.59 -2.47 0.00 N	46.61 -1.45 0.00 N	56.70 -0.71 0.00 N	73.33 -0.54 0.00 N	93.82 -1.81 0.00 N	56.36 -1.56 0.00 N	54.64 -1.99 0.00 N	48.29 -1.84 0.00 N	50.04 -2.38 0.00 N	47.98 -2.38 0.00 N	38.66 -1.68 0.00 N	44.66 -1.32 0.00 N	36.14 -1.30 0.00 N	
PEEKSKILL___ 23653	39.58 3.52 0.00 N	31.51 2.69 0.00 N	39.06 3.14 0.00 N	28.83 2.18 0.00 N	27.83 2.05 0.00 N	26.45 2.10 0.00 N	34.49 3.08 0.00 N	33.07 3.26 0.00 N	39.27 3.94 0.00 N	48.77 4.82 0.00 N	53.29 4.93 0.00 N	62.44 5.38 0.00 N	52.61 4.55 0.00 N	62.65 5.24 0.00 N	80.41 6.55 0.00 N	104.24 8.61 0.00 N	63.29 5.37 0.00 N	61.52 4.90 0.00 N	54.68 4.56 0.00 N	57.04 4.61 0.00 N	54.94 4.58 0.00 N	44.22 3.89 0.00 N	50.50 4.53 0.00 N	41.33 3.90 0.00 N	
PGE MADISON___WINDPWR 24146	38.16 2.09 0.00 N	30.57 1.74 0.00 N	37.81 1.89 0.00 N	28.40 1.75 0.00 N	27.36 1.57 0.00 N	26.08 1.72 0.00 N	33.46 2.05 0.00 N	32.51 2.71 0.00 N	38.67 3.33 0.00 N	48.25 4.31 0.00 N	53.29 4.93 0.00 N	62.97 5.91 0.00 N	53.21 5.14 0.00 N	64.09 6.67 0.00 N	82.77 8.90 0.00 N	106.60 10.96 0.00 N	64.25 6.33 0.00 N	62.22 5.60 0.00 N	55.08 4.96 0.00 N	57.55 5.13 0.00 N	55.50 5.14 0.00 N	44.75 4.41 0.00 N	50.14 4.16 0.00 N	40.20 2.77 0.00 N	
PIERCEFIELD___HYD 23852	34.72 -1.34 0.00 N	27.77 -1.05 0.00 N	34.76 -1.16 0.00 N	26.20 -0.45 0.00 N	25.49 -0.29 0.00 N	23.90 -0.46 0.00 N	30.82 -0.59 0.00 N	28.65 -1.16 0.00 N	33.97 -1.37 0.00 N	41.06 -2.89 0.00 N	45.46 -2.91 0.00 N	53.86 -3.20 0.00 N	45.25 -2.81 0.00 N	53.95 -3.47 0.00 N	69.44 -4.43 0.00 N	90.22 -5.41 0.00 N	54.59 -3.34 0.00 N	53.50 -3.13 0.00 N	47.11 -3.01 0.00 N	50.03 -2.38 0.00 N	47.85 -2.51 0.00 N	38.35 -1.98 0.00 N	43.93 -2.05 0.00 N	35.54 -1.90 0.00 N	
PINELAWN_CC_1 323563	40.61 4.54 0.00 N	32.36 3.55 0.00 N	39.97 4.05 0.00 N	29.48 2.82 0.00 N	28.44 2.65 0.00 N	27.06 2.70 0.00 N	35.44 4.03 0.00 N	34.07 4.26 0.00 N	42.94 5.07 -2.54 N	54.14 6.27 -3.92 N	57.73 6.57 -2.79 N	66.22 7.34 -1.83 N	61.26 6.31 -6.89 N	64.66 7.24 0.00 N	81.95 8.09 0.00 N	105.80 10.16 0.00 N	64.42 6.50 0.00 N	62.61 5.99 0.00 N	55.90 5.78 0.00 N	58.24 5.82 0.00 N	56.36 6.00 0.00 N	45.61 5.00 -0.27 N	53.63 5.94 -1.71 N	46.33 5.11 -3.78 N	
PJM_GEN_KEystone 24065	34.35 -1.71 0.00 N	33.99 1.67 0.03 N	34.43 -1.49 0.00 N	25.85 -0.81 0.00 N	24.86 -0.93 0.00 N	23.74 -0.61 0.00 N	28.75 1.24 -0.15 N	35.28 -0.71 -6.18 N	36.35 -0.88 -1.90 N	42.70 -1.39 -0.15 N	46.17 -2.19 0.00 N	54.52 -2.54 0.00 N	45.72 -2.34 0.00 N	62.90 2.10 -3.69 N	75.00 3.83 -7.02 N	92.94 -1.93 0.76 N	56.11 -1.73 0.08 N	53.93 -2.66 0.04 N	47.86 -2.27 0.00 N	50.18 -2.24 0.00 N	47.58 -2.25 0.53 N	47.57 2.32 4.10 N	44.38 -1.60 0.00 N	35.94 -1.50 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	40.01 3.95 0.00 N	35.66 3.33 0.03 N	39.42 3.50 0.00 N	29.08 2.42 0.00 N	28.06 2.27 0.00 N	26.69 2.33 0.00 N	30.47 2.97 -0.15 N	33.57 3.76 0.00 N	42.50 4.64 -2.54 N	53.48 5.62 -3.92 N	56.95 5.79 -2.79 N	65.25 6.37 -1.83 N	60.39 5.43 -6.89 N	66.99 6.15 -3.72 N	80.76 6.90 0.00 N	104.38 8.74 0.00 N	63.60 5.68 0.00 N	61.83 5.20 0.00 N	55.21 5.09 0.00 N	57.56 5.14 0.00 N	55.66 5.30 0.00 N	50.67 5.42 4.10 N	52.99 5.30 -1.71 N	45.76 4.65 -3.67 N	
PLEASANTVLY___LBMP 24000	39.25 3.19 0.00 N	31.27 2.46 0.00 N	38.82 2.89 0.00 N	28.66 2.01 0.00 N	27.67 1.88 0.00 N	26.29 1.93 0.00 N	34.21 2.80 0.00 N	32.76 2.95 0.00 N	38.89 3.56 0.00 N	48.31 4.36 0.00 N	52.86 4.50 0.00 N	62.02 4.97 0.00 N	52.33 4.27 0.00 N	62.31 4.89 0.00 N	79.87 6.01 0.00 N	103.37 7.73 0.00 N	62.73 4.81 0.00 N	61.01 4.39 0.00 N	54.29 4.16 0.00 N	56.65 4.23 0.00 N	54.54 4.18 0.00 N	43.86 3.53 0.00 N	50.07 4.09 0.00 N	40.95 3.51 0.00 N	
POLETTI___ 23519	40.05 3.99 0.00 N	31.88 3.07 0.00 N	39.52 3.60 0.00 N	29.16 2.50 0.00 N	28.15 2.37 0.00 N	26.77 2.41 0.00 N	34.96 3.54 0.00 N	81.43 3.73 -47.90 N	54.53 4.49 -14.71 N	50.52 5.44 -1.13 N	53.88 5.51 0.00 N	63.02 5.97 0.00 N	53.13 5.06 0.00 N	63.16 5.74 0.00 N	80.93 7.07 0.00 N	104.81 9.18 0.00 N	63.68 5.76 0.00 N	61.90 5.27 0.00 N	55.05 4.92 0.00 N	57.38 4.96 0.00 N	55.33 4.97 0.00 N	44.55 4.22 0.00 N	50.92 4.94 0.00 N	41.76 4.32 0.00 N	
PORT_JEFF_3	40.37	32.35	39.92	29.44	28.41	27.04	35.38	33.91	43.11	54.35	57.84	65.78	60.79	63.81	80.09	103.01	63.03	61.50	55.22	57.49	55.86	45.39	53.68	46.31	

23555	4.31 0.00 N	3.53 0.00 N	4.00 0.00 N	2.78 0.00 N	2.62 0.00 N	2.69 0.00 N	3.97 0.00 N	4.10 0.00 N	5.24 -2.54 N	6.48 -3.92 N	6.69 -2.79 N	6.90 -1.83 N	5.84 -6.89 N	6.39 0.00 N	6.23 0.00 N	7.37 0.00 N	5.10 0.00 N	4.87 0.00 N	5.10 0.00 N	5.07 0.00 N	5.51 0.00 N	4.78 -0.27 N	5.99 -1.71 N	5.15 -3.72 N
PORT_JEFF_4 23616	40.37 4.31 0.00 N	32.35 3.53 0.00 N	39.92 4.00 0.00 N	29.44 2.78 0.00 N	28.41 2.62 0.00 N	27.04 2.69 0.00 N	35.38 3.97 0.00 N	33.91 4.10 0.00 N	43.11 5.24 -2.54 N	54.35 6.48 -3.92 N	57.84 6.69 -2.79 N	65.78 6.90 -1.83 N	60.79 5.84 -6.89 N	63.81 6.39 0.00 N	80.09 6.23 0.00 N	103.01 7.37 0.00 N	63.03 5.10 0.00 N	61.50 4.87 0.00 N	55.22 5.10 0.00 N	57.49 5.07 0.00 N	55.86 5.51 0.00 N	45.39 4.78 -0.27 N	53.68 5.99 -1.71 N	46.31 5.15 -3.72 N
PORT_JEFF_IC 23713	40.50 4.44 0.00 N	32.44 3.62 0.00 N	40.03 4.11 0.00 N	29.52 2.87 0.00 N	28.48 2.70 0.00 N	27.12 2.76 0.00 N	35.48 4.07 0.00 N	34.01 4.20 0.00 N	43.24 5.37 -2.54 N	54.53 6.67 -3.92 N	57.98 6.82 -2.79 N	65.86 6.98 -1.83 N	60.86 5.91 -6.89 N	63.92 6.50 0.00 N	80.28 6.42 0.00 N	103.28 7.65 0.00 N	63.18 5.26 0.00 N	61.62 4.99 0.00 N	55.30 5.17 0.00 N	57.57 5.15 0.00 N	55.97 5.60 0.00 N	45.45 4.85 -0.27 N	53.83 6.14 -1.71 N	46.47 5.31 -3.72 N
PPL PILGRIM_ST_GT1 24216	40.62 4.56 0.00 N	32.45 3.63 0.00 N	40.06 4.14 0.00 N	29.55 2.89 0.00 N	28.50 2.72 0.00 N	27.13 2.78 0.00 N	35.56 4.14 0.00 N	34.18 4.37 0.00 N	43.38 5.52 -2.54 N	54.68 6.82 -3.92 N	58.07 6.91 -2.79 N	66.51 7.63 -1.83 N	61.46 6.51 -6.89 N	64.83 7.41 0.00 N	81.79 7.93 0.00 N	105.41 9.78 0.00 N	64.17 6.24 0.00 N	62.40 5.78 0.00 N	55.83 5.71 0.00 N	58.27 5.85 0.00 N	56.47 6.11 0.00 N	45.79 5.19 -0.27 N	54.03 6.34 -1.71 N	46.61 5.45 -3.73 N
PPL PILGRIM_ST_GT2 24217	40.62 4.56 0.00 N	32.45 3.63 0.00 N	40.06 4.14 0.00 N	29.55 2.89 0.00 N	28.50 2.72 0.00 N	27.13 2.78 0.00 N	35.56 4.14 0.00 N	34.18 4.37 0.00 N	43.38 5.52 -2.54 N	54.68 6.82 -3.92 N	58.07 6.91 -2.79 N	66.51 7.63 -1.83 N	61.46 6.51 -6.89 N	64.83 7.41 0.00 N	81.79 7.93 0.00 N	105.41 9.78 0.00 N	64.17 6.24 0.00 N	62.40 5.78 0.00 N	55.83 5.71 0.00 N	58.27 5.85 0.00 N	56.47 6.11 0.00 N	45.79 5.19 -0.27 N	54.03 6.34 -1.71 N	46.61 5.45 -3.73 N
PPL_SHRM_GT3 24213	40.02 3.96 0.00 N	32.26 3.45 0.00 N	39.81 3.89 0.00 N	29.36 2.71 0.00 N	28.34 2.56 0.00 N	26.99 2.64 0.00 N	35.36 3.94 0.00 N	33.69 3.88 0.00 N	42.89 5.03 -2.54 N	54.14 6.28 -3.92 N	57.75 6.59 -2.79 N	65.29 6.41 -1.83 N	59.49 4.54 -6.89 N	62.36 4.94 0.00 N	77.87 4.01 0.00 N	100.25 4.62 0.00 N	61.56 3.63 0.00 N	60.00 3.37 0.00 N	53.82 3.69 0.00 N	55.94 3.52 0.00 N	54.35 3.99 0.00 N	44.27 3.67 -0.27 N	53.41 5.72 -1.71 N	45.99 4.83 -3.72 N
PPL_SHRM_GT4 24214	40.02 3.96 0.00 N	32.26 3.45 0.00 N	39.81 3.89 0.00 N	29.36 2.71 0.00 N	28.34 2.56 0.00 N	26.99 2.64 0.00 N	35.36 3.94 0.00 N	33.69 3.88 0.00 N	42.89 5.03 -2.54 N	54.14 6.28 -3.92 N	57.75 6.59 -2.79 N	65.29 6.41 -1.83 N	59.49 4.54 -6.89 N	62.36 4.94 0.00 N	77.87 4.01 0.00 N	100.25 4.62 0.00 N	61.56 3.63 0.00 N	60.00 3.37 0.00 N	53.82 3.69 0.00 N	55.94 3.52 0.00 N	54.35 3.99 0.00 N	44.27 3.67 -0.27 N	53.41 5.72 -1.71 N	45.99 4.83 -3.72 N
PROJECT___ORANGE 1 24174	35.98 -0.08 0.00 N	28.73 -0.08 0.00 N	35.73 -0.19 0.00 N	26.55 -0.11 0.00 N	25.66 -0.13 0.00 N	24.33 -0.02 0.00 N	31.18 -0.23 0.00 N	29.73 -0.08 0.00 N	35.20 -0.13 0.00 N	43.97 0.02 0.00 N	48.63 0.26 0.00 N	57.38 0.33 0.00 N	48.41 0.35 0.00 N	58.05 0.64 0.00 N	74.81 0.95 0.00 N	96.71 1.07 0.00 N	58.48 0.55 0.00 N	56.93 0.30 0.00 N	50.44 0.32 0.00 N	52.71 0.29 0.00 N	50.66 0.30 0.00 N	40.74 0.41 0.00 N	46.39 0.41 0.00 N	37.68 0.24 0.00 N
PROJECT___ORANGE 2 24166	35.98 -0.08 0.00 N	28.73 -0.08 0.00 N	35.73 -0.19 0.00 N	26.55 -0.11 0.00 N	25.66 -0.13 0.00 N	24.33 -0.02 0.00 N	31.18 -0.23 0.00 N	29.73 -0.08 0.00 N	35.20 -0.13 0.00 N	43.97 0.02 0.00 N	48.63 0.26 0.00 N	57.38 0.33 0.00 N	48.41 0.35 0.00 N	58.05 0.64 0.00 N	74.81 0.95 0.00 N	96.71 1.07 0.00 N	58.48 0.55 0.00 N	56.93 0.30 0.00 N	50.44 0.32 0.00 N	52.71 0.29 0.00 N	50.66 0.30 0.00 N	40.74 0.41 0.00 N	46.39 0.41 0.00 N	37.68 0.24 0.00 N
PYRITES___HYD 24023	34.89 -1.17 0.00 N	27.89 -0.93 0.00 N	34.90 -1.02 0.00 N	26.30 -0.35 0.00 N	25.59 -0.20 0.00 N	23.99 -0.36 0.00 N	30.97 -0.44 0.00 N	28.83 -0.98 0.00 N	34.29 -1.04 0.00 N	41.65 -2.30 0.00 N	46.14 -2.23 0.00 N	54.67 -2.39 0.00 N	45.88 -2.18 0.00 N	54.73 -2.69 0.00 N	70.50 -3.36 0.00 N	91.59 -4.04 0.00 N	55.38 -2.54 0.00 N	54.30 -2.33 0.00 N	47.81 -2.32 0.00 N	50.73 -1.69 0.00 N	48.54 -1.82 0.00 N	38.98 -1.35 0.00 N	44.55 -1.43 0.00 N	35.91 -1.53 0.00 N
RAMAPO___LBMP 323565	39.55 3.49 0.00 N	31.49 2.67 0.00 N	39.03 3.11 0.00 N	28.81 2.15 0.00 N	27.81 2.02 0.00 N	26.43 2.07 0.00 N	34.46 3.05 0.00 N	33.02 3.21 0.00 N	39.20 3.86 0.00 N	48.65 4.70 0.00 N	53.14 4.78 0.00 N	62.24 5.18 0.00 N	52.41 4.34 0.00 N	62.41 4.99 0.00 N	80.21 6.35 0.00 N	104.09 8.46 0.00 N	63.24 5.32 0.00 N	61.46 4.83 0.00 N	54.59 4.47 0.00 N	56.94 4.52 0.00 N	54.83 4.47 0.00 N	44.17 3.84 0.00 N	50.46 4.48 0.00 N	41.30 3.87 0.00 N
RANKINE____ 23646	34.02 -2.04 0.00 N	27.34 -1.48 0.00 N	33.96 -1.97 0.00 N	25.39 -1.27 0.00 N	24.49 -1.30 0.00 N	23.51 -0.85 0.00 N	29.28 -2.14 0.00 N	28.25 -1.56 0.00 N	33.19 -2.15 0.00 N	41.42 -2.53 0.00 N	45.81 -2.55 0.00 N	54.51 -2.55 0.00 N	46.43 -1.64 0.00 N	56.53 -0.88 0.00 N	73.32 -0.54 0.00 N	94.04 -1.59 0.00 N	56.57 -1.35 0.00 N	54.78 -1.84 0.00 N	48.40 -1.72 0.00 N	50.24 -2.18 0.00 N	48.14 -2.22 0.00 N	38.75 -1.58 0.00 N	44.67 -1.31 0.00 N	36.08 -1.36 0.00 N
RAVENSWOOD_GT2_1 24244	40.04 3.99 0.00 N	31.88 3.06 0.00 N	39.52 3.60 0.00 N	29.16 2.50 0.00 N	28.15 2.37 0.00 N	26.76 2.41 0.00 N	34.94 3.52 0.00 N	82.92 3.70 -49.41 N	54.98 4.47 -15.17 N	50.58 5.46 -1.17 N	53.92 5.56 0.00 N	63.06 6.00 0.00 N	53.16 5.09 0.00 N	63.20 5.79 0.00 N	80.99 7.13 0.00 N	104.89 9.26 0.00 N	63.71 5.78 0.00 N	61.92 5.30 0.00 N	55.07 4.95 0.00 N	57.43 5.01 0.00 N	55.38 5.02 0.00 N	44.59 4.26 0.00 N	50.97 5.00 0.00 N	41.79 4.36 0.00 N
RAVENSWOOD_GT2_2 24245	40.04 3.99 0.00 N	31.88 3.06 0.00 N	39.52 3.60 0.00 N	29.16 2.50 0.00 N	28.15 2.37 0.00 N	26.76 2.41 0.00 N	34.94 3.52 0.00 N	82.92 3.70 -49.41 N	54.98 4.47 -15.17 N	50.58 5.46 -1.17 N	53.92 5.56 0.00 N	63.06 6.00 0.00 N	53.16 5.09 0.00 N	63.20 5.79 0.00 N	80.99 7.13 0.00 N	104.89 9.26 0.00 N	63.71 5.78 0.00 N	61.92 5.30 0.00 N	55.07 4.95 0.00 N	57.43 5.01 0.00 N	55.38 5.02 0.00 N	44.59 4.26 0.00 N	50.97 5.00 0.00 N	41.79 4.36 0.00 N

RAVENSWOOD_GT2_3 24246	40.08 4.02 0.00 N	31.91 3.09 0.00 N	39.56 3.63 0.00 N	29.18 2.53 0.00 N	28.18 2.39 0.00 N	26.79 2.43 0.00 N	34.97 3.55 0.00 N	82.95 3.74 -49.41 N	55.02 4.51 -15.17 N	50.63 5.52 -1.17 N	53.97 5.61 0.00 N	63.13 6.07 0.00 N	53.22 5.15 0.00 N	63.26 5.85 0.00 N	81.07 7.21 0.00 N	105.00 9.37 0.00 N	63.78 5.86 0.00 N	62.00 5.37 0.00 N	55.13 5.00 0.00 N	57.49 5.07 0.00 N	55.44 5.08 0.00 N	44.64 4.31 0.00 N	51.03 5.05 0.00 N	41.84 4.40 0.00 N
RAVENSWOOD_GT2_4 24247	40.08 4.02 0.00 N	31.91 3.09 0.00 N	39.56 3.63 0.00 N	29.18 2.53 0.00 N	28.18 2.39 0.00 N	26.79 2.43 0.00 N	34.97 3.55 0.00 N	82.95 3.74 -49.41 N	55.02 4.51 -15.17 N	50.63 5.52 -1.17 N	53.97 5.61 0.00 N	63.13 6.07 0.00 N	53.22 5.15 0.00 N	63.26 5.85 0.00 N	81.07 7.21 0.00 N	105.00 9.37 0.00 N	63.78 5.86 0.00 N	62.00 5.37 0.00 N	55.13 5.00 0.00 N	57.49 5.07 0.00 N	55.44 5.08 0.00 N	44.64 4.31 0.00 N	51.03 5.05 0.00 N	41.84 4.40 0.00 N
RAVENSWOOD_GT3_1 24248	40.04 3.99 0.00 N	31.88 3.06 0.00 N	39.52 3.60 0.00 N	29.16 2.50 0.00 N	28.15 2.37 0.00 N	26.76 2.41 0.00 N	34.94 3.52 0.00 N	82.92 3.70 -49.41 N	54.98 4.47 -15.17 N	50.58 5.46 -1.17 N	53.92 5.56 0.00 N	63.06 6.00 0.00 N	53.16 5.09 0.00 N	63.20 5.79 0.00 N	80.99 7.13 0.00 N	104.89 9.26 0.00 N	63.71 5.78 0.00 N	61.92 5.30 0.00 N	55.07 4.95 0.00 N	57.43 5.01 0.00 N	55.38 5.02 0.00 N	44.59 4.26 0.00 N	50.98 5.00 0.00 N	41.80 4.36 0.00 N
RAVENSWOOD_GT3_2 24249	40.04 3.99 0.00 N	31.88 3.06 0.00 N	39.52 3.60 0.00 N	29.16 2.50 0.00 N	28.15 2.37 0.00 N	26.76 2.41 0.00 N	34.94 3.52 0.00 N	82.92 3.70 -49.41 N	54.98 4.47 -15.17 N	50.58 5.46 -1.17 N	53.92 5.56 0.00 N	63.06 6.00 0.00 N	53.16 5.09 0.00 N	63.20 5.79 0.00 N	80.99 7.13 0.00 N	104.89 9.26 0.00 N	63.71 5.78 0.00 N	61.92 5.30 0.00 N	55.07 4.95 0.00 N	57.43 5.01 0.00 N	55.38 5.02 0.00 N	44.59 4.26 0.00 N	50.98 5.00 0.00 N	41.80 4.36 0.00 N
RAVENSWOOD_GT3_3 24250	40.12 4.06 0.00 N	31.93 3.11 0.00 N	39.59 3.67 0.00 N	29.21 2.55 0.00 N	28.20 2.41 0.00 N	26.81 2.46 0.00 N	35.00 3.59 0.00 N	82.99 3.77 -49.41 N	55.06 4.55 -15.17 N	50.68 5.56 -1.17 N	54.04 5.67 0.00 N	63.21 6.15 0.00 N	53.28 5.22 0.00 N	63.36 5.94 0.00 N	81.18 7.32 0.00 N	105.12 9.48 0.00 N	63.86 5.93 0.00 N	62.07 5.44 0.00 N	55.20 5.07 0.00 N	57.56 5.14 0.00 N	55.50 5.14 0.00 N	44.69 4.36 0.00 N	51.10 5.12 0.00 N	41.88 4.44 0.00 N
RAVENSWOOD_GT3_4 24251	40.12 4.06 0.00 N	31.93 3.11 0.00 N	39.59 3.67 0.00 N	29.21 2.55 0.00 N	28.20 2.41 0.00 N	26.81 2.46 0.00 N	35.00 3.59 0.00 N	82.99 3.77 -49.41 N	55.06 4.55 -15.17 N	50.68 5.56 -1.17 N	54.04 5.67 0.00 N	63.21 6.15 0.00 N	53.28 5.22 0.00 N	63.36 5.94 0.00 N	81.18 7.32 0.00 N	105.12 9.48 0.00 N	63.86 5.93 0.00 N	62.07 5.44 0.00 N	55.20 5.07 0.00 N	57.56 5.14 0.00 N	55.50 5.14 0.00 N	44.69 4.36 0.00 N	51.10 5.12 0.00 N	41.88 4.44 0.00 N
RAVENSWOOD_GT_1 23729	50.91 4.11 -10.74 N	36.73 3.18 -4.74 N	39.88 3.75 -0.20 N	29.26 2.61 0.00 N	28.26 2.47 0.00 N	26.86 2.51 0.00 N	35.09 3.67 0.00 N	82.98 3.76 -49.41 N	56.52 4.59 -16.59 N	50.89 5.68 -1.26 N	54.09 5.73 0.00 N	63.19 6.13 0.00 N	53.07 5.21 0.21 N	63.25 5.83 0.00 N	67.19 7.13 13.80 N	105.83 9.22 -0.98 N	63.79 5.78 -0.09 N	61.97 5.30 -0.04 N	56.09 4.97 -0.99 N	58.41 5.06 -0.92 N	56.78 5.08 -1.34 N	43.57 4.32 1.09 N	51.06 5.08 0.00 N	41.89 4.45 0.00 N
RAVENSWOOD_GT_10 24258	41.28 3.99 -1.24 N	32.42 3.06 -0.55 N	39.54 3.59 -0.02 N	29.15 2.50 0.00 N	28.15 2.36 0.00 N	26.76 2.41 0.00 N	34.94 3.52 0.00 N	82.92 3.70 -49.41 N	55.14 4.47 -15.34 N	50.57 5.45 -1.18 N	53.92 5.56 0.00 N	63.06 6.00 0.00 N	53.13 5.09 0.02 N	63.21 5.79 0.00 N	79.40 7.14 1.59 N	105.02 9.27 -0.11 N	63.73 5.80 -0.01 N	61.94 5.31 0.00 N	55.19 4.95 -0.11 N	57.54 5.01 -0.11 N	55.53 5.02 -0.15 N	44.47 4.26 0.13 N	50.98 5.00 0.00 N	41.79 4.36 0.00 N
RAVENSWOOD_GT_11 24259	41.28 3.99 -1.24 N	32.42 3.06 -0.55 N	39.54 3.59 -0.02 N	29.15 2.50 0.00 N	28.15 2.36 0.00 N	26.76 2.41 0.00 N	34.94 3.52 0.00 N	82.92 3.70 -49.41 N	55.14 4.47 -15.34 N	50.57 5.45 -1.18 N	53.92 5.56 0.00 N	63.06 6.00 0.00 N	53.13 5.09 0.02 N	63.21 5.79 0.00 N	79.40 7.14 1.59 N	105.02 9.27 -0.11 N	63.73 5.80 -0.01 N	61.94 5.31 0.00 N	55.19 4.95 -0.11 N	57.54 5.01 -0.11 N	55.53 5.02 -0.15 N	44.47 4.26 0.13 N	50.98 5.00 0.00 N	41.79 4.36 0.00 N
RAVENSWOOD_GT_4 24252	48.21 3.97 -8.18 N	35.47 3.04 -3.61 N	39.64 3.57 -0.15 N	29.14 2.48 0.00 N	28.13 2.34 0.00 N	26.75 2.40 0.00 N	34.93 3.51 0.00 N	82.92 3.70 -49.41 N	56.05 4.46 -16.25 N	50.61 5.43 -1.24 N	53.90 5.54 0.00 N	63.06 6.00 0.00 N	53.00 5.09 0.16 N	63.23 5.82 0.00 N	70.52 7.17 10.51 N	105.67 9.29 -0.75 N	63.81 5.82 -0.07 N	61.99 5.34 -0.03 N	55.86 4.98 -0.76 N	58.15 5.03 -0.70 N	56.42 5.04 -1.02 N	43.77 4.26 0.83 N	50.98 5.00 0.00 N	41.78 4.34 0.00 N
RAVENSWOOD_GT_5 24254	48.21 3.97 -8.18 N	35.47 3.04 -3.61 N	39.64 3.57 -0.15 N	29.14 2.48 0.00 N	28.13 2.34 0.00 N	26.75 2.40 0.00 N	34.93 3.51 0.00 N	82.92 3.70 -49.41 N	56.05 4.46 -16.25 N	50.61 5.43 -1.24 N	53.90 5.54 0.00 N	63.06 6.00 0.00 N	53.00 5.09 0.16 N	63.23 5.82 0.00 N	70.52 7.17 10.51 N	105.67 9.29 -0.75 N	63.81 5.82 -0.07 N	61.99 5.34 -0.03 N	55.86 4.98 -0.76 N	58.15 5.03 -0.70 N	56.42 5.04 -1.02 N	43.77 4.26 0.83 N	50.98 5.00 0.00 N	41.78 4.34 0.00 N
RAVENSWOOD_GT_6 24253	48.21 3.97 -8.18 N	35.47 3.04 -3.61 N	39.64 3.57 -0.15 N	29.14 2.48 0.00 N	28.13 2.34 0.00 N	26.75 2.40 0.00 N	34.93 3.51 0.00 N	82.92 3.70 -49.41 N	56.05 4.46 -16.25 N	50.61 5.43 -1.24 N	53.90 5.54 0.00 N	63.06 6.00 0.00 N	53.00 5.09 0.16 N	63.23 5.82 0.00 N	70.52 7.17 10.51 N	105.67 9.29 -0.75 N	63.81 5.82 -0.07 N	61.99 5.34 -0.03 N	55.86 4.98 -0.76 N	58.15 5.03 -0.70 N	56.42 5.04 -1.02 N	43.77 4.26 0.83 N	50.98 5.00 0.00 N	41.78 4.34 0.00 N
RAVENSWOOD_GT_7 24255	48.21 3.97 -8.18 N	35.47 3.04 -3.61 N	39.64 3.57 -0.15 N	29.14 2.48 0.00 N	28.13 2.34 0.00 N	26.75 2.40 0.00 N	34.93 3.51 0.00 N	82.92 3.70 -49.41 N	56.05 4.46 -16.25 N	50.61 5.43 -1.24 N	53.90 5.54 0.00 N	63.06 6.00 0.00 N	53.00 5.09 0.16 N	63.23 5.82 0.00 N	70.52 7.17 10.51 N	105.67 9.29 -0.75 N	63.81 5.82 -0.07 N	61.99 5.34 -0.03 N	55.86 4.98 -0.76 N	58.15 5.03 -0.70 N	56.42 5.04 -1.02 N	43.77 4.26 0.83 N	50.98 5.00 0.00 N	41.78 4.34 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.28 3.99 -1.24 N	32.42 3.06 -0.55 N	39.54 3.59 -0.02 N	29.15 2.50 0.00 N	28.15 2.36 0.00 N	26.76 2.41 0.00 N	34.94 3.52 0.00 N	82.92 3.70 -49.41 N	55.14 4.47 -15.34 N	50.57 5.45 -1.18 N	53.92 5.56 0.00 N	63.06 6.00 0.00 N	53.13 5.09 0.02 N	63.21 5.79 0.00 N	79.40 7.14 1.59 N	105.02 9.27 -0.11 N	63.73 5.80 -0.01 N	61.94 5.31 0.00 N	55.19 4.95 -0.11 N	57.54 5.01 -0.11 N	55.53 5.02 -0.15 N	44.47 4.26 0.13 N	50.98 5.00 0.00 N	41.79 4.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_9 24257	41.28 3.99 -1.24 N	32.42 3.06 -0.55 N	39.54 3.59 -0.02 N	29.15 2.50 0.00 N	28.15 2.36 0.00 N	26.76 2.41 0.00 N	34.94 3.52 0.00 N	82.92 3.70 -49.41 N	55.14 4.47 -15.34 N	50.57 5.45 -1.18 N	53.92 5.56 0.00 N	63.06 6.00 0.00 N	53.13 5.09 0.02 N	63.21 5.79 0.00 N	79.40 7.14 1.59 N	105.02 9.27 -0.11 N	63.73 5.80 -0.01 N	61.94 5.31 0.00 N	55.19 4.95 -0.11 N	57.54 5.01 -0.11 N	55.53 5.02 -0.15 N	44.47 4.26 0.13 N	50.98 5.00 0.00 N	41.79 4.36 0.00 N	
RAVENSWOOD___1 23533	40.15 4.09 0.00 N	31.99 3.17 0.00 N	39.65 3.73 0.00 N	29.26 2.60 0.00 N	28.25 2.46 0.00 N	26.86 2.50 0.00 N	35.07 3.66 0.00 N	82.97 3.75 -49.41 N	55.07 4.57 -15.17 N	50.77 5.65 -1.18 N	54.07 5.70 0.00 N	63.16 6.11 0.00 N	53.24 5.18 0.00 N	63.20 5.78 0.00 N	80.96 7.09 0.00 N	104.81 9.18 0.00 N	63.67 5.75 0.00 N	61.91 5.28 0.00 N	55.07 4.94 0.00 N	57.46 5.04 0.00 N	55.42 5.06 0.00 N	44.63 4.30 0.00 N	51.05 5.07 0.00 N	41.88 4.44 0.00 N	
RAVENSWOOD___2 23534	29.57 4.09 10.58 N	27.31 3.16 4.67 N	39.44 3.72 0.20 N	29.24 2.58 0.00 N	28.24 2.45 0.00 N	26.81 2.45 0.00 N	35.00 3.59 0.00 N	82.89 3.67 -49.41 N	55.00 4.49 -15.17 N	50.65 5.53 0.00 N	53.91 5.55 0.00 N	62.92 5.87 0.00 N	52.97 4.91 0.00 N	62.82 5.40 0.00 N	80.47 6.61 0.00 N	104.21 8.58 0.00 N	63.32 5.39 0.00 N	61.55 4.92 0.00 N	54.78 4.66 0.00 N	57.23 4.81 0.00 N	55.24 4.87 0.00 N	44.50 4.17 0.00 N	50.89 4.91 0.00 N	41.79 4.35 0.00 N	
RAVENSWOOD___3 23535	40.04 3.99 0.00 N	31.88 3.07 0.00 N	39.52 3.60 0.00 N	29.16 2.50 0.00 N	28.16 2.37 0.00 N	26.76 2.41 0.00 N	34.95 3.53 0.00 N	82.92 3.71 -49.41 N	54.98 4.47 -15.17 N	50.58 5.47 -1.17 N	53.92 5.56 0.00 N	63.06 6.01 0.00 N	53.16 5.10 0.00 N	63.21 5.79 0.00 N	81.00 7.14 0.00 N	104.91 9.27 0.00 N	63.72 5.80 0.00 N	61.93 5.30 0.00 N	55.08 4.95 0.00 N	57.44 5.02 0.00 N	55.38 5.02 0.00 N	44.59 4.26 0.00 N	50.98 5.00 0.00 N	41.80 4.36 0.00 N	
RAVENSWOOD___4 23820	29.57 4.09 10.58 N	27.31 3.16 4.67 N	39.44 3.72 0.20 N	29.24 2.58 0.00 N	28.24 2.45 0.00 N	26.84 2.49 0.00 N	35.05 3.64 0.00 N	82.95 3.73 -49.41 N	53.66 4.56 -13.78 N	50.66 5.63 -1.09 N	54.05 5.68 0.00 N	63.13 6.08 0.00 N	53.42 5.15 -0.20 N	63.18 5.76 0.00 N	94.50 7.04 -13.59 N	103.81 9.14 0.96 N	63.56 5.72 0.09 N	61.83 5.25 0.04 N	54.05 4.91 0.98 N	56.52 5.01 0.91 N	54.08 5.03 1.31 N	45.68 4.28 -1.07 N	51.03 5.05 0.00 N	41.85 4.42 0.00 N	
RCPL_TRUST___DRP 24196	40.08 4.02 0.00 N	31.91 3.09 0.00 N	39.56 3.63 0.00 N	29.18 2.53 0.00 N	28.18 2.39 0.00 N	26.79 2.44 0.00 N	34.98 3.57 0.00 N	79.83 3.77 -46.25 N	54.11 4.57 -14.21 N	50.64 5.60 -1.10 N	54.11 5.75 0.00 N	63.32 6.26 0.00 N	53.37 5.30 0.00 N	63.48 6.07 0.00 N	81.38 7.51 0.00 N	105.38 9.75 0.00 N	64.01 6.08 0.00 N	62.21 5.58 0.00 N	55.31 5.19 0.00 N	57.65 5.23 0.00 N	55.57 5.21 0.00 N	44.72 4.38 0.00 N	51.09 5.11 0.00 N	41.85 4.41 0.00 N	
RENSSELAER___COGEN 23796	37.51 1.44 0.00 N	29.91 1.09 0.00 N	37.26 1.33 0.00 N	27.54 0.88 0.00 N	26.61 0.82 0.00 N	25.29 0.93 0.00 N	32.77 1.36 0.00 N	31.25 1.44 0.00 N	37.07 1.74 0.00 N	46.18 2.23 0.00 N	50.71 2.34 0.00 N	59.80 2.74 0.00 N	50.61 2.54 0.00 N	60.30 2.88 0.00 N	77.22 3.36 0.00 N	99.67 4.04 0.00 N	60.44 2.52 0.00 N	58.87 2.24 0.00 N	52.38 2.26 0.00 N	54.77 2.35 0.00 N	52.64 2.28 0.00 N	42.18 1.85 0.00 N	48.00 2.02 0.00 N	39.12 1.68 0.00 N	
REVERE_CPPR_DRP 24186	37.04 0.98 0.00 N	29.56 0.74 0.00 N	36.74 0.81 0.00 N	27.31 0.65 0.00 N	26.45 0.66 0.00 N	25.07 0.71 0.00 N	32.15 0.74 0.00 N	30.71 0.91 0.00 N	36.52 1.19 0.00 N	45.64 1.70 0.00 N	50.59 2.22 0.00 N	59.57 2.52 0.00 N	50.32 2.25 0.00 N	60.27 2.85 0.00 N	77.64 3.77 0.00 N	100.30 4.67 0.00 N	60.69 2.77 0.00 N	59.15 2.52 0.00 N	52.35 2.23 0.00 N	54.72 2.30 0.00 N	52.65 2.28 0.00 N	42.38 2.05 0.00 N	48.02 2.04 0.00 N	38.85 1.41 0.00 N	
ROCHESTER_9_IC 23652	35.42 -0.64 0.00 N	28.30 -0.52 0.00 N	35.12 -0.80 0.00 N	26.16 -0.50 0.00 N	25.31 -0.48 0.00 N	24.21 -0.15 0.00 N	30.62 -0.80 0.00 N	29.52 -0.29 0.00 N	34.95 -0.39 0.00 N	43.88 -0.06 0.00 N	48.86 0.50 0.00 N	58.26 1.20 0.00 N	49.55 1.48 0.00 N	59.93 2.52 0.00 N	77.43 3.57 0.00 N	99.65 4.02 0.00 N	60.03 2.10 0.00 N	58.28 1.66 0.00 N	51.43 1.31 0.00 N	53.43 1.01 0.00 N	51.29 0.93 0.00 N	41.16 0.82 0.00 N	46.92 0.94 0.00 N	37.81 0.38 0.00 N	
ROSETON___1 23587	39.18 3.12 0.00 N	31.22 2.40 0.00 N	38.75 2.83 0.00 N	28.62 1.96 0.00 N	27.62 1.84 0.00 N	26.24 1.89 0.00 N	34.15 2.73 0.00 N	32.68 2.88 0.00 N	38.79 3.45 0.00 N	48.15 4.20 0.00 N	52.66 4.29 0.00 N	61.77 4.72 0.00 N	52.08 4.02 0.00 N	62.03 4.62 0.00 N	79.55 5.69 0.00 N	102.98 7.35 0.00 N	62.52 4.60 0.00 N	60.80 4.17 0.00 N	54.06 3.94 0.00 N	56.43 4.01 0.00 N	54.32 3.96 0.00 N	43.70 3.37 0.00 N	49.96 3.98 0.00 N	40.89 3.45 0.00 N	
ROSETON___2 23588	39.18 3.12 0.00 N	31.22 2.40 0.00 N	38.75 2.83 0.00 N	28.62 1.96 0.00 N	27.62 1.84 0.00 N	26.24 1.89 0.00 N	34.15 2.73 0.00 N	32.68 2.88 0.00 N	38.79 3.45 0.00 N	48.15 4.20 0.00 N	52.66 4.29 0.00 N	61.77 4.72 0.00 N	52.08 4.02 0.00 N	62.03 4.62 0.00 N	79.55 5.69 0.00 N	102.98 7.35 0.00 N	62.52 4.60 0.00 N	60.80 4.17 0.00 N	54.06 3.94 0.00 N	56.43 4.01 0.00 N	54.32 3.96 0.00 N	43.70 3.37 0.00 N	49.96 3.98 0.00 N	40.89 3.45 0.00 N	
RUSSELL___1 23602	36.54 0.47 0.00 N	29.11 0.29 0.00 N	36.10 0.18 0.00 N	26.88 0.22 0.00 N	26.02 0.24 0.00 N	24.97 0.62 0.00 N	31.75 0.34 0.00 N	30.76 0.95 0.00 N	36.53 1.20 0.00 N	45.94 2.00 0.00 N	51.13 2.76 0.00 N	60.89 3.84 0.00 N	51.79 3.72 0.00 N	62.74 5.32 0.00 N	81.09 7.23 0.00 N	104.39 8.76 0.00 N	62.87 4.94 0.00 N	60.96 4.34 0.00 N	53.79 3.66 0.00 N	55.85 3.43 0.00 N	53.64 3.28 0.00 N	43.15 2.82 0.00 N	49.01 3.03 0.00 N	39.27 1.83 0.00 N	
RUSSELL___2 23532	36.54 0.47 0.00 N	29.11 0.29 0.00 N	36.10 0.18 0.00 N	26.88 0.22 0.00 N	26.02 0.24 0.00 N	24.97 0.62 0.00 N	31.75 0.34 0.00 N	30.76 0.95 0.00 N	36.53 1.20 0.00 N	45.94 2.00 0.00 N	51.13 2.76 0.00 N	60.89 3.84 0.00 N	51.79 3.72 0.00 N	62.74 5.32 0.00 N	81.09 7.23 0.00 N	104.39 8.76 0.00 N	62.87 4.94 0.00 N	60.96 4.34 0.00 N	53.79 3.66 0.00 N	55.85 3.43 0.00 N	53.64 3.28 0.00 N	43.15 2.82 0.00 N	49.01 3.03 0.00 N	39.27 1.83 0.00 N	
RUSSELL___3	35.66	28.48	35.33	26.31	25.46	24.39	30.87	29.76	35.23	44.23	49.18	58.56	49.83	60.29	77.89	100.26	60.42	58.65	51.80	53.83	51.69	41.58	47.38	38.11	

23549	-0.40 0.00 N	-0.34 0.00 N	-0.59 0.00 N	-0.34 0.00 N	-0.32 0.00 N	0.03 0.00 N	-0.54 0.00 N	-0.05 0.00 N	-0.10 0.00 N	0.28 0.00 N	0.82 0.00 N	1.51 0.00 N	1.77 0.00 N	2.87 0.00 N	4.02 0.00 N	4.63 0.00 N	2.50 0.00 N	2.03 0.00 N	1.68 0.00 N	1.41 0.00 N	1.33 0.00 N	1.25 0.00 N	1.40 0.00 N	0.67 0.00 N
RUSSELL___4 23556	36.51 0.45 0.00 N	29.10 0.28 0.00 N	36.07 0.15 0.00 N	26.86 0.21 0.00 N	26.01 0.22 0.00 N	24.96 0.61 0.00 N	31.73 0.31 0.00 N	30.73 0.92 0.00 N	36.49 1.16 0.00 N	45.90 1.95 0.00 N	51.07 2.71 0.00 N	60.83 3.77 0.00 N	51.74 3.67 0.00 N	62.67 5.26 0.00 N	81.02 7.16 0.00 N	104.29 8.66 0.00 N	62.81 4.88 0.00 N	60.90 4.28 0.00 N	53.74 3.61 0.00 N	55.79 3.37 0.00 N	53.59 3.23 0.00 N	43.11 2.78 0.00 N	48.97 2.99 0.00 N	39.24 1.80 0.00 N
RUSSELL___STATION 23914	35.66 -0.40 0.00 N	28.48 -0.34 0.00 N	35.33 -0.59 0.00 N	26.31 -0.34 0.00 N	25.46 -0.32 0.00 N	24.39 0.03 0.00 N	30.87 -0.54 0.00 N	29.76 -0.05 0.00 N	35.23 -0.10 0.00 N	44.23 0.28 0.00 N	49.18 0.82 0.00 N	58.56 1.51 0.00 N	49.83 1.77 0.00 N	60.29 2.87 0.00 N	77.89 4.02 0.00 N	100.26 4.63 0.00 N	60.42 2.50 0.00 N	58.65 2.03 0.00 N	51.80 1.68 0.00 N	53.83 1.41 0.00 N	51.69 1.33 0.00 N	41.58 1.25 0.00 N	47.38 1.40 0.00 N	38.11 0.67 0.00 N
S SALMON___HYD 24043	36.04 -0.02 0.00 N	28.75 -0.07 0.00 N	35.76 -0.16 0.00 N	26.56 -0.09 0.00 N	25.77 -0.02 0.00 N	24.43 0.08 0.00 N	31.40 -0.01 0.00 N	29.90 0.09 0.00 N	35.36 0.03 0.00 N	44.14 0.19 0.00 N	48.82 0.46 0.00 N	57.72 0.67 0.00 N	48.63 0.57 0.00 N	58.11 0.70 0.00 N	74.73 0.87 0.00 N	96.64 1.01 0.00 N	58.44 0.52 0.00 N	57.01 0.38 0.00 N	50.46 0.34 0.00 N	52.73 0.31 0.00 N	50.83 0.47 0.00 N	41.02 0.69 0.00 N	46.63 0.65 0.00 N	37.77 0.34 0.00 N
SELKIRK___II 23799	37.24 1.18 0.00 N	29.71 0.89 0.00 N	37.01 1.09 0.00 N	27.37 0.72 0.00 N	26.43 0.65 0.00 N	25.09 0.73 0.00 N	32.46 1.05 0.00 N	30.96 1.15 0.00 N	36.72 1.38 0.00 N	45.69 1.74 0.00 N	50.16 1.79 0.00 N	59.05 1.99 0.00 N	49.91 1.85 0.00 N	59.47 2.05 0.00 N	76.22 2.36 0.00 N	98.52 2.88 0.00 N	59.70 1.78 0.00 N	58.18 1.56 0.00 N	51.74 1.62 0.00 N	54.09 1.67 0.00 N	52.01 1.65 0.00 N	41.67 1.33 0.00 N	47.44 1.46 0.00 N	38.71 1.28 0.00 N
SELKIRK___I 23801	37.44 1.38 0.00 N	29.87 1.05 0.00 N	37.20 1.27 0.00 N	27.52 0.87 0.00 N	26.58 0.79 0.00 N	25.21 0.85 0.00 N	32.55 1.14 0.00 N	31.06 1.25 0.00 N	36.82 1.49 0.00 N	45.79 1.84 0.00 N	50.26 1.90 0.00 N	59.13 2.07 0.00 N	49.96 1.89 0.00 N	59.52 2.11 0.00 N	76.29 2.43 0.00 N	98.64 3.01 0.00 N	59.77 1.85 0.00 N	58.23 1.61 0.00 N	51.77 1.64 0.00 N	54.13 1.71 0.00 N	52.07 1.70 0.00 N	41.81 1.48 0.00 N	47.65 1.67 0.00 N	38.93 1.49 0.00 N
SENECA OSWGO___HYD 24041	35.49 -0.57 0.00 N	28.34 -0.48 0.00 N	35.25 -0.67 0.00 N	26.16 -0.49 0.00 N	25.30 -0.49 0.00 N	23.95 -0.40 0.00 N	30.73 -0.68 0.00 N	29.25 -0.56 0.00 N	34.59 -0.74 0.00 N	43.15 -0.80 0.00 N	47.64 -0.72 0.00 N	56.27 -0.79 0.00 N	47.43 -0.63 0.00 N	56.80 -0.62 0.00 N	73.13 -0.74 0.00 N	94.59 -1.04 0.00 N	57.23 -0.69 0.00 N	55.80 -0.83 0.00 N	49.40 -0.72 0.00 N	51.60 -0.83 0.00 N	49.72 -0.65 0.00 N	40.24 -0.09 0.00 N	45.84 -0.14 0.00 N	37.26 -0.17 0.00 N
SENECA___ENERGY 23797	35.36 -0.70 0.00 N	28.36 -0.46 0.00 N	35.13 -0.79 0.00 N	26.35 -0.31 0.00 N	25.48 -0.31 0.00 N	24.25 -0.11 0.00 N	30.86 -0.55 0.00 N	29.62 -0.19 0.00 N	34.96 -0.37 0.00 N	43.59 -0.36 0.00 N	48.19 -0.17 0.00 N	56.98 -0.08 0.00 N	48.19 0.12 0.00 N	57.92 0.50 0.00 N	74.65 0.79 0.00 N	96.26 0.63 0.00 N	58.05 0.13 0.00 N	56.37 -0.25 0.00 N	49.93 -0.19 0.00 N	52.09 -0.33 0.00 N	50.14 -0.22 0.00 N	40.53 0.19 0.00 N	46.07 0.09 0.00 N	37.25 -0.18 0.00 N
SHOEMAKER___GT 23640	39.01 2.95 0.00 N	31.07 2.26 0.00 N	38.57 2.64 0.00 N	28.49 1.84 0.00 N	27.52 1.73 0.00 N	26.13 1.78 0.00 N	33.99 2.57 0.00 N	32.52 2.72 0.00 N	38.61 3.28 0.00 N	47.96 4.01 0.00 N	52.45 4.09 0.00 N	61.55 4.50 0.00 N	51.88 3.81 0.00 N	61.82 4.40 0.00 N	79.41 5.55 0.00 N	102.93 7.30 0.00 N	62.47 4.55 0.00 N	60.76 4.13 0.00 N	53.96 3.84 0.00 N	56.32 3.90 0.00 N	54.22 3.86 0.00 N	43.67 3.33 0.00 N	49.88 3.90 0.00 N	40.76 3.32 0.00 N
SHOREHAM_IC_1 23715	40.02 3.96 0.00 N	32.26 3.45 0.00 N	39.81 3.89 0.00 N	29.36 2.71 0.00 N	28.34 2.56 0.00 N	26.99 2.64 0.00 N	35.36 3.94 0.00 N	33.69 3.88 0.00 N	42.89 5.03 -2.54 N	54.14 6.28 -3.92 N	57.75 6.59 -2.79 N	65.29 6.41 -1.83 N	59.49 4.54 -6.89 N	62.36 4.94 0.00 N	77.87 4.01 0.00 N	100.25 4.62 0.00 N	61.56 3.63 0.00 N	60.00 3.37 0.00 N	53.82 3.69 0.00 N	55.94 3.52 0.00 N	54.35 3.99 0.00 N	44.27 3.67 -0.27 N	53.41 5.72 -1.71 N	45.99 4.83 -3.72 N
SHOREHAM_IC_2 23716	40.02 3.96 0.00 N	32.26 3.45 0.00 N	39.81 3.89 0.00 N	29.36 2.71 0.00 N	28.34 2.56 0.00 N	26.99 2.64 0.00 N	35.36 3.94 0.00 N	33.69 3.88 0.00 N	42.89 5.03 -2.54 N	54.14 6.28 -3.92 N	57.75 6.59 -2.79 N	65.29 6.41 -1.83 N	59.49 4.54 -6.89 N	62.36 4.94 0.00 N	77.87 4.01 0.00 N	100.25 4.62 0.00 N	61.56 3.63 0.00 N	60.00 3.37 0.00 N	53.82 3.69 0.00 N	55.94 3.52 0.00 N	54.35 3.99 0.00 N	44.27 3.67 -0.27 N	53.41 5.72 -1.71 N	45.99 4.83 -3.72 N
SISSONVILLE___ 23735	34.72 -1.34 0.00 N	27.77 -1.05 0.00 N	34.76 -1.16 0.00 N	26.20 -0.45 0.00 N	25.49 -0.29 0.00 N	23.90 -0.46 0.00 N	30.82 -0.59 0.00 N	28.65 -1.16 0.00 N	33.97 -1.37 0.00 N	41.06 -2.89 0.00 N	45.46 -2.91 0.00 N	53.86 -3.20 0.00 N	45.25 -2.81 0.00 N	53.95 -3.47 0.00 N	69.44 -4.43 0.00 N	90.22 -5.41 0.00 N	54.59 -3.34 0.00 N	53.50 -3.13 0.00 N	47.11 -3.01 0.00 N	50.03 -2.38 0.00 N	47.85 -2.51 0.00 N	38.35 -1.98 0.00 N	43.93 -2.05 0.00 N	35.54 -1.90 0.00 N
SITHE_IND_GS1 24169	35.22 -0.84 0.00 N	28.15 -0.67 0.00 N	35.03 -0.90 0.00 N	26.01 -0.64 0.00 N	25.15 -0.64 0.00 N	23.78 -0.58 0.00 N	30.48 -0.94 0.00 N	28.96 -0.85 0.00 N	34.21 -1.13 0.00 N	42.61 -1.34 0.00 N	46.99 -1.37 0.00 N	55.48 -1.57 0.00 N	46.82 -1.24 0.00 N	56.07 -1.35 0.00 N	72.19 -1.67 0.00 N	93.34 -2.29 0.00 N	56.48 -1.44 0.00 N	55.11 -1.52 0.00 N	48.79 -1.33 0.00 N	50.97 -1.45 0.00 N	49.01 -1.35 0.00 N	39.44 -0.88 0.00 N	45.05 -0.93 0.00 N	36.69 -0.74 0.00 N
SITHE_IND_GS2 24170	35.22 -0.84 0.00 N	28.15 -0.67 0.00 N	35.03 -0.90 0.00 N	26.01 -0.64 0.00 N	25.15 -0.64 0.00 N	23.78 -0.58 0.00 N	30.48 -0.94 0.00 N	28.96 -0.85 0.00 N	34.21 -1.13 0.00 N	42.61 -1.34 0.00 N	46.99 -1.37 0.00 N	55.48 -1.57 0.00 N	46.82 -1.24 0.00 N	56.07 -1.35 0.00 N	72.19 -1.67 0.00 N	93.34 -2.29 0.00 N	56.48 -1.44 0.00 N	55.11 -1.52 0.00 N	48.79 -1.33 0.00 N	50.97 -1.45 0.00 N	49.01 -1.35 0.00 N	39.44 -0.88 0.00 N	45.05 -0.93 0.00 N	36.69 -0.74 0.00 N

SITHE_IND_GS3 24171	35.22 -0.84 0.00 N	28.15 -0.67 0.00 N	35.03 -0.90 0.00 N	26.01 -0.64 0.00 N	25.15 -0.64 0.00 N	23.78 -0.58 0.00 N	30.48 -0.94 0.00 N	28.96 -0.85 0.00 N	34.21 -1.13 0.00 N	42.61 -1.34 0.00 N	46.99 -1.37 0.00 N	55.48 -1.57 0.00 N	46.82 -1.24 0.00 N	56.07 -1.35 0.00 N	72.19 -1.67 0.00 N	93.34 -2.29 0.00 N	56.48 -1.44 0.00 N	55.11 -1.52 0.00 N	48.79 -1.33 0.00 N	50.97 -1.45 0.00 N	49.01 -1.35 0.00 N	39.44 -0.88 0.00 N	45.05 -0.93 0.00 N	36.69 -0.74 0.00 N
SITHE_IND_GS4 24172	35.22 -0.84 0.00 N	28.15 -0.67 0.00 N	35.03 -0.90 0.00 N	26.01 -0.64 0.00 N	25.15 -0.64 0.00 N	23.78 -0.58 0.00 N	30.48 -0.94 0.00 N	28.96 -0.85 0.00 N	34.21 -1.13 0.00 N	42.61 -1.34 0.00 N	46.99 -1.37 0.00 N	55.48 -1.57 0.00 N	46.82 -1.24 0.00 N	56.07 -1.35 0.00 N	72.19 -1.67 0.00 N	93.34 -2.29 0.00 N	56.48 -1.44 0.00 N	55.11 -1.52 0.00 N	48.79 -1.33 0.00 N	50.97 -1.45 0.00 N	49.01 -1.35 0.00 N	39.44 -0.88 0.00 N	45.05 -0.93 0.00 N	36.69 -0.74 0.00 N
SITHE____BATAVIA 24024	34.96 -1.10 0.00 N	28.02 -0.80 0.00 N	34.77 -1.15 0.00 N	25.95 -0.71 0.00 N	25.07 -0.72 0.00 N	23.93 -0.43 0.00 N	29.70 -1.72 0.00 N	28.99 -0.82 0.00 N	34.29 -1.04 0.00 N	42.90 -1.05 0.00 N	47.20 -1.16 0.00 N	56.02 -1.03 0.00 N	47.82 -0.24 0.00 N	58.12 0.71 0.00 N	75.25 1.38 0.00 N	96.56 0.93 0.00 N	58.08 0.16 0.00 N	56.31 -0.31 0.00 N	49.70 -0.42 0.00 N	51.52 -0.90 0.00 N	49.42 -0.94 0.00 N	39.72 -0.61 0.00 N	45.59 -0.39 0.00 N	36.72 -0.72 0.00 N
SITHE____INDEPEND 23800	35.22 -0.84 0.00 N	28.15 -0.67 0.00 N	35.03 -0.90 0.00 N	26.01 -0.64 0.00 N	25.15 -0.64 0.00 N	23.78 -0.58 0.00 N	30.48 -0.94 0.00 N	28.96 -0.85 0.00 N	34.21 -1.13 0.00 N	42.61 -1.34 0.00 N	46.99 -1.37 0.00 N	55.48 -1.57 0.00 N	46.82 -1.24 0.00 N	56.07 -1.35 0.00 N	72.19 -1.67 0.00 N	93.34 -2.29 0.00 N	56.48 -1.44 0.00 N	55.11 -1.52 0.00 N	48.79 -1.33 0.00 N	50.97 -1.45 0.00 N	49.01 -1.35 0.00 N	39.44 -0.88 0.00 N	45.05 -0.93 0.00 N	36.69 -0.74 0.00 N
SITHE____MASSENA 23902	34.78 -1.28 0.00 N	27.85 -0.97 0.00 N	34.87 -1.06 0.00 N	26.19 -0.46 0.00 N	25.44 -0.35 0.00 N	23.84 -0.52 0.00 N	30.77 -0.64 0.00 N	28.71 -1.10 0.00 N	34.29 -1.05 0.00 N	41.95 -2.00 0.00 N	46.37 -1.99 0.00 N	54.86 -2.19 0.00 N	45.87 -2.19 0.00 N	54.72 -2.69 0.00 N	70.47 -3.40 0.00 N	91.55 -4.09 0.00 N	55.40 -2.52 0.00 N	54.53 -2.10 0.00 N	47.96 -2.16 0.00 N	50.74 -1.69 0.00 N	48.56 -1.80 0.00 N	38.85 -1.49 0.00 N	44.24 -1.74 0.00 N	35.68 -1.76 0.00 N
SITHE____OGDNSBRG 24021	35.00 -1.06 0.00 N	27.98 -0.84 0.00 N	35.03 -0.89 0.00 N	26.38 -0.28 0.00 N	25.65 -0.14 0.00 N	24.04 -0.31 0.00 N	31.08 -0.34 0.00 N	28.99 -0.82 0.00 N	34.67 -0.66 0.00 N	42.44 -1.50 0.00 N	47.01 -1.36 0.00 N	55.69 -1.37 0.00 N	46.55 -1.51 0.00 N	55.58 -1.83 0.00 N	71.63 -2.23 0.00 N	93.01 -2.62 0.00 N	56.23 -1.69 0.00 N	55.29 -1.33 0.00 N	48.61 -1.52 0.00 N	51.52 -0.90 0.00 N	49.29 -1.07 0.00 N	39.43 -0.91 0.00 N	44.87 -1.11 0.00 N	36.07 -1.36 0.00 N
SITHE____STERLING 23777	36.86 0.80 0.00 N	29.43 0.61 0.00 N	36.57 0.64 0.00 N	27.18 0.53 0.00 N	26.31 0.52 0.00 N	24.94 0.59 0.00 N	31.89 0.47 0.00 N	30.38 0.57 0.00 N	36.07 0.74 0.00 N	45.10 1.15 0.00 N	50.02 1.66 0.00 N	58.84 1.79 0.00 N	49.70 1.64 0.00 N	59.54 2.13 0.00 N	76.73 2.86 0.00 N	99.13 3.50 0.00 N	59.98 2.05 0.00 N	58.44 1.81 0.00 N	51.75 1.62 0.00 N	54.09 1.67 0.00 N	51.99 1.63 0.00 N	41.80 1.47 0.00 N	47.38 1.40 0.00 N	38.38 0.94 0.00 N
SOUTH CAIRO____GT 23612	39.20 3.14 0.00 N	31.19 2.37 0.00 N	38.76 2.84 0.00 N	28.64 1.98 0.00 N	27.65 1.86 0.00 N	26.29 1.94 0.00 N	34.09 2.68 0.00 N	32.64 2.83 0.00 N	38.91 3.58 0.00 N	48.56 4.61 0.00 N	53.38 5.02 0.00 N	62.95 5.89 0.00 N	53.28 5.22 0.00 N	63.67 6.25 0.00 N	81.73 7.87 0.00 N	105.61 9.98 0.00 N	63.94 6.02 0.00 N	62.18 5.55 0.00 N	55.28 5.16 0.00 N	57.76 5.34 0.00 N	55.57 5.21 0.00 N	44.53 4.20 0.00 N	50.56 4.58 0.00 N	41.05 3.62 0.00 N
SOUTH HAMPTN____IC 23720	40.93 4.87 0.00 N	33.01 4.19 0.00 N	40.73 4.81 0.00 N	30.03 3.37 0.00 N	28.97 3.19 0.00 N	27.60 3.25 0.00 N	36.16 4.75 0.00 N	34.38 4.57 0.00 N	43.83 5.97 0.00 N	55.42 7.56 0.00 N	59.31 8.15 0.00 N	67.70 8.82 0.00 N	62.15 7.19 0.00 N	65.71 8.29 0.00 N	82.73 8.87 0.00 N	106.44 10.80 0.00 N	64.99 7.06 0.00 N	63.22 6.60 0.00 N	56.52 6.40 0.00 N	58.62 6.20 0.00 N	56.85 6.49 0.00 N	46.04 5.45 0.00 N	54.57 6.88 0.00 N	46.84 5.69 0.00 N
SOUTHOLD____IC 23719	42.87 6.81 0.00 N	34.89 6.08 0.00 N	43.26 7.34 0.00 N	31.87 5.21 0.00 N	30.76 4.97 0.00 N	29.35 4.99 0.00 N	38.44 7.02 0.00 N	35.92 6.11 0.00 N	45.92 8.05 0.00 N	58.23 10.36 0.00 N	62.77 11.62 0.00 N	72.37 13.49 0.00 N	66.29 11.34 0.00 N	70.96 13.55 0.00 N	89.67 15.81 0.00 N	115.21 19.58 0.00 N	70.17 12.25 0.00 N	68.01 11.38 0.00 N	60.57 10.44 0.00 N	62.61 10.19 0.00 N	60.68 10.32 0.00 N	48.94 8.34 0.00 N	57.54 9.85 0.00 N	49.10 7.94 0.00 N
ST LAWRENCE____ 23600	34.61 -1.45 0.00 N	27.73 -1.09 0.00 N	34.68 -1.25 0.00 N	25.86 -0.80 0.00 N	25.10 -0.68 0.00 N	23.52 -0.84 0.00 N	30.36 -1.06 0.00 N	28.50 -1.31 0.00 N	33.84 -1.49 0.00 N	41.87 -2.08 0.00 N	46.26 -2.11 0.00 N	54.72 -2.33 0.00 N	45.72 -2.35 0.00 N	54.54 -2.87 0.00 N	70.23 -3.63 0.00 N	91.16 -4.47 0.00 N	55.22 -2.70 0.00 N	54.41 -2.21 0.00 N	47.84 -2.28 0.00 N	50.20 -2.22 0.00 N	48.14 -2.22 0.00 N	38.43 -1.91 0.00 N	43.78 -2.20 0.00 N	35.52 -1.91 0.00 N
STATION 5_MISC_HYD 23604	37.74 1.68 0.00 N	29.74 0.93 0.00 N	36.73 0.81 0.00 N	27.29 0.64 0.00 N	26.39 0.61 0.00 N	25.37 1.02 0.00 N	32.40 0.98 0.00 N	31.46 1.65 0.00 N	37.49 2.16 0.00 N	47.39 3.44 0.00 N	53.09 4.72 0.00 N	63.65 6.60 0.00 N	54.32 6.25 0.00 N	66.16 8.75 0.00 N	85.84 11.98 0.00 N	110.57 14.93 0.00 N	66.57 8.65 0.00 N	64.33 7.71 0.00 N	56.62 6.49 0.00 N	58.73 6.31 0.00 N	56.23 5.87 0.00 N	45.19 4.86 0.00 N	51.09 5.11 0.00 N	40.61 3.17 0.00 N
STEEL____WIND 323596	34.04 -2.02 0.00 N	27.34 -1.47 0.00 N	33.96 -1.96 0.00 N	25.39 -1.26 0.00 N	24.49 -1.30 0.00 N	23.51 -0.84 0.00 N	29.28 -2.14 0.00 N	28.26 -1.55 0.00 N	33.20 -2.13 0.00 N	41.44 -2.51 0.00 N	45.83 -2.54 0.00 N	54.52 -2.53 0.00 N	46.44 -1.62 0.00 N	56.56 -0.86 0.00 N	73.36 -0.50 0.00 N	94.11 -1.52 0.00 N	56.61 -1.31 0.00 N	54.82 -1.81 0.00 N	48.45 -1.68 0.00 N	50.29 -2.13 0.00 N	48.19 -2.17 0.00 N	38.79 -1.54 0.00 N	44.71 -1.27 0.00 N	36.09 -1.35 0.00 N
STURGEON_POOL_HYD 23609	41.22 5.16 0.00 N	32.78 3.96 0.00 N	40.63 4.71 0.00 N	30.02 3.37 0.00 N	29.01 3.22 0.00 N	27.61 3.26 0.00 N	35.89 4.48 0.00 N	34.47 4.66 0.00 N	41.04 5.71 0.00 N	51.03 7.08 0.00 N	55.87 7.50 0.00 N	65.60 8.55 0.00 N	55.23 7.16 0.00 N	65.94 8.52 0.00 N	84.87 11.01 0.00 N	109.89 14.26 0.00 N	66.72 8.80 0.00 N	64.80 8.17 0.00 N	57.52 7.39 0.00 N	59.97 7.55 0.00 N	57.82 7.47 0.00 N	46.54 6.21 0.00 N	53.02 7.05 0.00 N	43.29 5.85 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
SYRACUSE___ENERGY_ST1 323597	36.01 -0.05 0.00 N	28.77 -0.05 0.00 N	35.77 -0.16 0.00 N	26.59 -0.06 0.00 N	25.71 -0.08 0.00 N	24.37 0.02 0.00 N	31.25 -0.17 0.00 N	29.80 -0.01 0.00 N	35.25 -0.08 0.00 N	43.94 -0.01 0.00 N	48.56 0.20 0.00 N	57.15 0.09 0.00 N	48.16 0.09 0.00 N	57.70 0.28 0.00 N	74.31 0.45 0.00 N	96.08 0.45 0.00 N	58.10 0.18 0.00 N	56.59 -0.04 0.00 N	50.14 0.01 0.00 N	52.51 0.09 0.00 N	50.67 0.31 0.00 N	40.78 0.45 0.00 N	46.40 0.42 0.00 N	37.68 0.24 0.00 N	
SYRACUSE___ENERGY_ST2 323598	36.01 -0.05 0.00 N	28.77 -0.05 0.00 N	35.77 -0.16 0.00 N	26.59 -0.06 0.00 N	25.71 -0.08 0.00 N	24.37 0.02 0.00 N	31.25 -0.17 0.00 N	29.80 -0.01 0.00 N	35.25 -0.08 0.00 N	43.94 -0.01 0.00 N	48.56 0.20 0.00 N	57.15 0.09 0.00 N	48.16 0.09 0.00 N	57.70 0.28 0.00 N	74.31 0.45 0.00 N	96.08 0.45 0.00 N	58.10 0.18 0.00 N	56.59 -0.04 0.00 N	50.14 0.01 0.00 N	52.51 0.09 0.00 N	50.67 0.31 0.00 N	40.78 0.45 0.00 N	46.40 0.42 0.00 N	37.68 0.24 0.00 N	
SYRACUSE___POWER 24017	36.09 0.03 0.00 N	28.83 0.01 0.00 N	35.83 -0.09 0.00 N	26.65 -0.01 0.00 N	25.76 -0.03 0.00 N	24.42 0.07 0.00 N	31.30 -0.11 0.00 N	29.87 0.06 0.00 N	35.37 0.04 0.00 N	44.15 0.20 0.00 N	48.82 0.45 0.00 N	57.57 0.52 0.00 N	48.57 0.51 0.00 N	58.23 0.81 0.00 N	75.03 1.17 0.00 N	97.01 1.38 0.00 N	58.67 0.74 0.00 N	57.13 0.50 0.00 N	50.61 0.49 0.00 N	52.92 0.50 0.00 N	50.91 0.55 0.00 N	40.98 0.64 0.00 N	46.58 0.60 0.00 N	37.82 0.38 0.00 N	
Stony___Brook 24151	40.50 4.44 0.00 N	32.44 3.62 0.00 N	40.03 4.11 0.00 N	29.52 2.87 0.00 N	28.48 2.70 0.00 N	27.12 2.76 0.00 N	35.48 4.07 0.00 N	34.01 4.20 0.00 N	43.24 5.37 -2.54 N	54.53 6.67 -3.92 N	57.98 6.82 -2.79 N	65.86 6.98 -1.83 N	60.86 5.91 -6.89 N	63.92 6.50 0.00 N	80.28 6.42 0.00 N	103.28 7.65 0.00 N	63.18 5.26 0.00 N	61.62 4.99 0.00 N	55.30 5.17 0.00 N	57.57 5.15 0.00 N	55.97 5.60 0.00 N	45.45 4.85 -0.27 N	53.83 6.14 -1.71 N	46.47 5.31 -3.72 N	
UNION___PROCESSING_DRP 323587	35.09 -0.97 0.00 N	28.07 -0.75 0.00 N	34.84 -1.08 0.00 N	25.96 -0.70 0.00 N	25.11 -0.67 0.00 N	24.01 -0.34 0.00 N	30.33 -1.09 0.00 N	29.16 -0.65 0.00 N	34.44 -0.89 0.00 N	43.16 -0.78 0.00 N	47.94 -0.42 0.00 N	57.04 -0.02 0.00 N	48.50 0.44 0.00 N	58.66 1.25 0.00 N	75.77 1.91 0.00 N	97.51 1.88 0.00 N	58.79 0.86 0.00 N	57.12 0.49 0.00 N	50.45 0.32 0.00 N	52.45 0.03 0.00 N	50.36 0.00 0.00 N	40.47 0.14 0.00 N	46.21 0.24 0.00 N	37.29 -0.15 0.00 N	
UPPER HUDSON___HYD 24058	38.33 2.27 0.00 N	30.49 1.67 0.00 N	37.96 2.04 0.00 N	28.03 1.37 0.00 N	27.04 1.25 0.00 N	25.73 1.38 0.00 N	33.40 1.99 0.00 N	31.67 1.86 0.00 N	37.88 2.55 0.00 N	47.29 3.34 0.00 N	52.09 3.73 0.00 N	61.74 4.68 0.00 N	52.30 4.24 0.00 N	62.36 4.95 0.00 N	79.70 5.84 0.00 N	102.45 6.82 0.00 N	62.16 4.24 0.00 N	61.12 4.50 0.00 N	54.52 4.40 0.00 N	57.32 4.90 0.00 N	55.14 4.78 0.00 N	43.95 3.61 0.00 N	49.60 3.62 0.00 N	40.12 2.69 0.00 N	
UPPER RAQUET___HYD 24056	34.72 -1.34 0.00 N	27.77 -1.05 0.00 N	34.76 -1.16 0.00 N	26.20 -0.45 0.00 N	25.49 -0.29 0.00 N	23.90 -0.46 0.00 N	30.82 -0.59 0.00 N	28.65 -1.16 0.00 N	33.97 -1.37 0.00 N	41.06 -2.89 0.00 N	45.46 -2.91 0.00 N	53.86 -3.20 0.00 N	45.25 -2.81 0.00 N	53.95 -3.47 0.00 N	69.44 -4.43 0.00 N	90.22 -5.41 0.00 N	54.59 -3.34 0.00 N	53.50 -3.13 0.00 N	47.11 -3.01 0.00 N	50.03 -2.38 0.00 N	47.85 -2.51 0.00 N	38.35 -1.98 0.00 N	43.93 -2.05 0.00 N	35.54 -1.90 0.00 N	
VISCHER___FERRY HYD 24020	38.23 2.17 0.00 N	30.48 1.66 0.00 N	37.99 2.07 0.00 N	28.09 1.43 0.00 N	27.10 1.32 0.00 N	25.78 1.42 0.00 N	33.43 2.01 0.00 N	31.90 2.10 0.00 N	37.92 2.59 0.00 N	47.23 3.28 0.00 N	51.94 3.57 0.00 N	61.39 4.34 0.00 N	52.01 3.95 0.00 N	62.04 4.63 0.00 N	79.38 5.52 0.00 N	102.21 6.57 0.00 N	61.93 4.01 0.00 N	60.35 3.72 0.00 N	53.79 3.67 0.00 N	56.37 3.95 0.00 N	54.15 3.79 0.00 N	43.31 2.97 0.00 N	49.10 3.12 0.00 N	39.92 2.48 0.00 N	
WADING RIVER_IC_1 23522	39.99 3.93 0.00 N	32.28 3.46 0.00 N	39.82 3.90 0.00 N	29.36 2.71 0.00 N	28.34 2.55 0.00 N	26.99 2.64 0.00 N	35.35 3.94 0.00 N	33.65 3.84 0.00 N	42.86 4.99 -2.54 N	54.10 6.24 -3.92 N	57.71 6.55 -2.79 N	65.46 6.58 -1.83 N	59.95 5.00 -6.89 N	62.94 5.52 0.00 N	78.99 5.12 0.00 N	101.59 5.96 0.00 N	62.15 4.23 0.00 N	60.56 3.93 0.00 N	54.27 4.14 0.00 N	56.41 3.99 0.00 N	54.83 4.47 0.00 N	44.71 4.11 -0.27 N	53.42 5.73 -1.71 N	45.97 4.82 -3.72 N	
WADING RIVER_IC_2 23547	39.99 3.93 0.00 N	32.28 3.46 0.00 N	39.82 3.90 0.00 N	29.36 2.71 0.00 N	28.34 2.55 0.00 N	26.99 2.64 0.00 N	35.35 3.94 0.00 N	33.65 3.84 0.00 N	42.86 4.99 -2.54 N	54.10 6.24 -3.92 N	57.71 6.55 -2.79 N	65.46 6.58 -1.83 N	59.95 5.00 -6.89 N	62.94 5.52 0.00 N	78.99 5.12 0.00 N	101.59 5.96 0.00 N	62.15 4.23 0.00 N	60.56 3.93 0.00 N	54.27 4.14 0.00 N	56.41 3.99 0.00 N	54.83 4.47 0.00 N	44.71 4.11 -0.27 N	53.42 5.73 -1.71 N	45.97 4.82 -3.72 N	
WADING RIVER_IC_3 23601	39.99 3.93 0.00 N	32.28 3.46 0.00 N	39.82 3.90 0.00 N	29.36 2.71 0.00 N	28.34 2.55 0.00 N	26.99 2.64 0.00 N	35.35 3.94 0.00 N	33.65 3.84 0.00 N	42.86 4.99 -2.54 N	54.10 6.24 -3.92 N	57.71 6.55 -2.79 N	65.46 6.58 -1.83 N	59.95 5.00 -6.89 N	62.94 5.52 0.00 N	78.99 5.12 0.00 N	101.59 5.96 0.00 N	62.15 4.23 0.00 N	60.56 3.93 0.00 N	54.27 4.14 0.00 N	56.41 3.99 0.00 N	54.83 4.47 0.00 N	44.71 4.11 -0.27 N	53.42 5.73 -1.71 N	45.97 4.82 -3.72 N	
WALDEN___HYDRO 24148	39.56 3.50 0.00 N	31.50 2.68 0.00 N	39.04 3.12 0.00 N	28.83 2.17 0.00 N	27.83 2.04 0.00 N	26.44 2.08 0.00 N	34.43 3.01 0.00 N	33.01 3.20 0.00 N	39.24 3.91 0.00 N	48.77 4.83 0.00 N	53.32 4.96 0.00 N	62.52 5.47 0.00 N	52.67 4.61 0.00 N	62.71 5.29 0.00 N	80.52 6.66 0.00 N	104.43 8.80 0.00 N	63.46 5.54 0.00 N	61.72 5.09 0.00 N	54.82 4.69 0.00 N	57.13 4.70 0.00 N	54.99 4.63 0.00 N	44.22 3.89 0.00 N	50.50 4.52 0.00 N	41.30 3.87 0.00 N	
WARRENSBURG____ 23737	38.38 2.32 0.00 N	30.51 1.69 0.00 N	37.98 2.06 0.00 N	28.03 1.38 0.00 N	27.04 1.25 0.00 N	25.73 1.38 0.00 N	33.39 1.98 0.00 N	31.67 1.86 0.00 N	37.77 2.43 0.00 N	47.11 3.16 0.00 N	51.84 3.48 0.00 N	61.45 4.40 0.00 N	52.06 3.99 0.00 N	62.07 4.66 0.00 N	79.33 5.47 0.00 N	101.97 6.34 0.00 N	61.87 3.95 0.00 N	60.85 4.22 0.00 N	54.53 4.40 0.00 N	57.41 4.98 0.00 N	55.30 4.94 0.00 N	44.10 3.76 0.00 N	49.77 3.79 0.00 N	40.23 2.80 0.00 N	
WATERSIDE___6 8 9	29.57	27.31	39.44	29.24	28.24	26.84	35.05	82.95	53.66	50.66	54.05	63.13	53.42	63.18	94.50	103.81	63.56	61.83	54.05	56.52	54.08	45.68	51.03	41.85	

23538	4.09 10.58 N	3.16 4.67 N	3.72 0.20 N	2.58 0.00 N	2.45 0.00 N	2.49 0.00 N	3.64 0.00 N	3.73 -49.41 N	4.56 -13.78 N	5.63 -1.09 N	5.68 0.00 N	6.08 0.00 N	5.15 -0.20 N	5.76 0.00 N	7.04 -13.59 N	9.14 0.96 N	5.72 0.09 N	5.25 0.04 N	4.91 0.98 N	5.01 0.91 N	5.03 1.31 N	4.28 -1.07 N	5.05 0.00 N	4.42 0.00 N
WDELAWARE___HYD 323627	38.24 2.18 0.00 N	30.41 1.59 0.00 N	37.73 1.81 0.00 N	27.90 1.24 0.00 N	26.95 1.16 0.00 N	25.60 1.25 0.00 N	33.23 1.82 0.00 N	31.80 1.99 0.00 N	37.78 2.45 0.00 N	46.99 3.05 0.00 N	51.58 3.22 0.00 N	60.70 3.65 0.00 N	51.23 3.17 0.00 N	61.23 3.81 0.00 N	78.69 4.83 0.00 N	101.83 6.20 0.00 N	61.71 3.79 0.00 N	60.03 3.41 0.00 N	53.27 3.14 0.00 N	55.66 3.24 0.00 N	53.59 3.23 0.00 N	42.89 2.56 0.00 N	48.79 2.81 0.00 N	39.69 2.26 0.00 N
WEST BABYLON___IC 23714	40.92 4.86 0.00 N	32.62 3.80 0.00 N	40.28 4.36 0.00 N	29.70 3.04 0.00 N	28.65 2.86 0.00 N	27.27 2.91 0.00 N	35.72 4.31 0.00 N	34.38 4.57 0.00 N	43.52 5.65 -2.54 N	54.91 7.05 -3.92 N	58.56 7.40 -2.79 N	67.22 8.34 -1.83 N	62.12 7.17 -6.89 N	65.70 8.28 0.00 N	83.21 9.35 0.00 N	107.32 11.69 0.00 N	65.34 7.41 0.00 N	63.50 6.88 0.00 N	56.69 6.57 0.00 N	59.06 6.64 0.00 N	57.20 6.84 0.00 N	46.32 5.71 -0.27 N	54.46 6.77 -1.71 N	46.94 5.72 -3.79 N
WEST CANADA___HYD 24049	36.39 0.33 0.00 N	29.07 0.25 0.00 N	36.21 0.29 0.00 N	26.85 0.19 0.00 N	25.97 0.18 0.00 N	24.55 0.19 0.00 N	31.66 0.25 0.00 N	30.09 0.28 0.00 N	35.69 0.35 0.00 N	44.40 0.46 0.00 N	48.81 0.44 0.00 N	57.57 0.51 0.00 N	48.54 0.48 0.00 N	58.00 0.58 0.00 N	74.60 0.74 0.00 N	96.53 0.90 0.00 N	58.49 0.56 0.00 N	57.14 0.52 0.00 N	50.62 0.50 0.00 N	52.94 0.53 0.00 N	50.87 0.51 0.00 N	40.78 0.44 0.00 N	46.48 0.50 0.00 N	37.84 0.41 0.00 N
WESTERN_NY_WIND 24143	34.93 -1.14 0.00 N	28.00 -0.82 0.00 N	34.75 -1.18 0.00 N	25.93 -0.73 0.00 N	25.05 -0.74 0.00 N	23.94 -0.42 0.00 N	29.72 -1.69 0.00 N	28.98 -0.83 0.00 N	34.25 -1.08 0.00 N	42.83 -1.12 0.00 N	47.21 -1.15 0.00 N	56.07 -0.98 0.00 N	47.86 -0.21 0.00 N	58.18 0.76 0.00 N	75.31 1.45 0.00 N	96.63 1.00 0.00 N	58.11 0.19 0.00 N	56.35 -0.28 0.00 N	49.74 -0.39 0.00 N	51.57 -0.85 0.00 N	49.46 -0.90 0.00 N	39.76 -0.58 0.00 N	45.64 -0.34 0.00 N	36.76 -0.68 0.00 N
WETHRSFD_WT_PWR 323626	34.53 -1.54 0.00 N	27.68 -1.14 0.00 N	34.36 -1.56 0.00 N	25.69 -0.97 0.00 N	24.77 -1.02 0.00 N	23.74 -0.61 0.00 N	29.70 -1.72 0.00 N	28.73 -1.08 0.00 N	33.90 -1.43 0.00 N	42.30 -1.65 0.00 N	46.60 -1.76 0.00 N	55.31 -1.75 0.00 N	46.97 -1.10 0.00 N	57.21 -0.21 0.00 N	74.26 0.40 0.00 N	95.32 -0.31 0.00 N	57.29 -0.63 0.00 N	55.42 -1.20 0.00 N	49.04 -1.08 0.00 N	51.09 -1.33 0.00 N	48.99 -1.37 0.00 N	39.34 -0.99 0.00 N	45.13 -0.84 0.00 N	36.39 -1.05 0.00 N
YORK___WARBASSE 23770	160.68 4.26 -120.35 N	50.69 3.30 -18.57 N	40.62 3.90 -0.80 N	29.37 2.71 0.00 N	28.36 2.57 0.00 N	26.96 2.61 0.00 N	35.23 3.81 -0.01 N	83.09 3.87 -49.41 N	62.09 4.74 -22.02 N	73.85 5.86 -24.05 N	145.87 5.90 -91.60 N	183.19 6.39 -119.75 N	205.14 5.41 -151.66 N	203.50 6.07 -140.01 N	176.50 7.51 -95.12 N	118.21 9.83 -12.74 N	81.74 6.13 -17.69 N	185.50 5.62 -123.25 N	72.18 5.23 -16.83 N	83.70 5.31 -25.96 N	209.06 5.32 -153.37 N	209.06 4.51 -164.22 N	201.22 5.32 -149.93 N	187.25 4.62 -145.19 N