

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/06/2009

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	61.87	66.32	15.92	27.30	33.06	32.39	25.66	35.17	41.75	67.66	44.76	34.29	24.43	27.50	40.33	39.80	40.13	40.15	32.94	32.36	31.00	31.44	31.44	30.03
24138	5.93	6.23	1.47	2.46	3.01	3.02	2.48	3.29	4.02	3.76	4.92	3.07	2.53	2.84	4.12	4.08	4.07	4.20	3.45	3.41	3.33	3.44	3.25	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-4.42	-5.88	-33.81	-1.34	-6.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	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	61.92	66.34	15.93	27.32	33.09	32.42	25.67	35.47	42.15	69.96	44.82	34.30	24.42	27.48	40.29	39.75	40.07	40.10	32.92	32.38	31.01	31.46	31.47	30.05
24260	5.98	6.25	1.48	2.47	3.03	3.04	2.49	3.29	4.01	3.75	4.89	3.05	2.51	2.82	4.09	4.03	4.00	4.15	3.43	3.43	3.34	3.47	3.28	2.78
	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-4.72	-6.28	-36.11	-1.43	-6.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	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	61.92	66.34	15.93	27.32	33.09	32.42	25.67	35.47	42.15	69.96	44.82	34.30	24.42	27.48	40.29	39.75	40.07	40.10	32.92	32.38	31.01	31.46	31.47	30.05
24261	5.98	6.25	1.48	2.47	3.03	3.04	2.49	3.29	4.01	3.75	4.89	3.05	2.51	2.82	4.09	4.03	4.00	4.15	3.43	3.43	3.34	3.47	3.28	2.78
	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-4.72	-6.28	-36.11	-1.43	-6.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	57.91	62.44	14.98	25.93	31.36	30.65	24.31	28.60	33.39	31.61	40.78	34.19	23.21	26.53	38.37	37.79	38.19	38.08	31.09	30.59	29.19	29.50	29.79	28.28
24011	1.97	2.35	0.53	1.08	1.30	1.28	1.03	1.15	1.53	1.52	2.29	1.57	1.31	1.57	2.16	2.07	2.12	2.13	1.60	1.64	1.52	1.51	1.56	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	-0.01	-8.10	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	57.91	62.44	14.98	25.93	31.36	30.65	24.31	28.60	33.39	31.61	40.78	34.19	23.21	26.53	38.37	37.79	38.19	38.08	31.09	30.59	29.19	29.50	29.79	28.28
23798	1.97	2.35	0.53	1.08	1.30	1.28	1.03	1.15	1.53	1.52	2.29	1.57	1.31	1.57	2.16	2.07	2.12	2.13	1.60	1.64	1.52	1.51	1.56	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	-0.01	-8.10	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	57.91	62.44	14.98	25.93	31.36	30.65	24.31	28.60	33.39	31.61	40.78	34.19	23.21	26.53	38.37	37.79	38.19	38.08	31.09	30.59	29.19	29.50	29.79	28.28
24028	1.97	2.35	0.53	1.08	1.30	1.28	1.03	1.15	1.53	1.52	2.29	1.57	1.31	1.57	2.16	2.07	2.12	2.13	1.60	1.64	1.52	1.51	1.56	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	-0.01	-8.10	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	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	59.18	63.75	15.32	26.49	32.16	31.40	24.83	29.14	33.91	32.07	41.36	34.36	23.53	26.88	38.91	38.27	38.67	38.60	31.52	30.99	29.58	29.87	30.18	28.85
23527	3.24	3.65	0.87	1.64	2.10	2.02	1.55	1.69	2.05	1.97	2.87	1.91	1.63	1.97	2.70	2.55	2.60	2.65	2.03	2.04	1.91	1.88	1.95	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	-0.01	-7.93	0.00	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	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	58.92	63.42	15.23	26.22	31.77	31.08	24.60	28.84	33.20	31.38	40.30	33.64	22.91	26.09	37.84	37.29	37.62	37.57	30.74	30.13	28.79	29.11	29.38	28.32
24190	2.98	3.33	0.77	1.37	1.72	1.71	1.32	1.38	1.34	1.28	1.80	1.17	1.00	1.18	1.64	1.57	1.55	1.62	1.25	1.18	1.12	1.11	1.14	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	-0.01	-7.95	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	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	58.92	63.42	15.23	26.22	31.77	31.08	24.60	28.84	33.20	31.38	40.30	33.64	22.91	26.09	37.84	37.29	37.62	37.57	30.74	30.13	28.79	29.11	29.38	28.32
23571	2.98	3.33	0.77	1.37	1.72	1.71	1.32	1.38	1.34	1.28	1.80	1.17	1.00	1.18	1.64	1.57	1.55	1.62	1.25	1.18	1.12	1.11	1.14	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	-0.01	-7.95	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	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	58.92	63.42	15.23	26.22	31.77	31.08	24.60	28.84	33.20	31.38	40.30	33.64	22.91	26.09	37.84	37.29	37.62	37.57	30.74	30.13	28.79	29.11	29.38	28.32
23572	2.98	3.33	0.77	1.37	1.72	1.71	1.32	1.38	1.34	1.28	1.80	1.17	1.00	1.18	1.64	1.57	1.55	1.62	1.25	1.18	1.12	1.11	1.14	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	-0.01	-7.95	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	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	58.92	63.42	15.23	26.22	31.77	31.08	24.60	28.84	33.20	31.38	40.30	33.64	22.91	26.09	37.84	37.29	37.62	37.57	30.74	30.13	28.79	29.11	29.38	28.32

23573	2.98 0.00 N	3.33 0.00 N	0.77 0.00 N	1.37 0.00 N	1.72 0.00 N	1.71 0.00 N	1.32 -0.46 N	1.38 0.00 N	1.34 0.00 N	1.28 0.00 N	1.80 -0.01 N	1.17 -7.95 N	1.00 0.00 N	1.18 -0.24 N	1.64 0.00 N	1.57 0.00 N	1.55 0.00 N	1.62 0.00 N	1.25 0.00 N	1.18 0.00 N	1.12 0.00 N	1.11 0.00 N	1.14 -0.23 N	1.06 0.00 N
ALBANY____4 23574	58.92 2.98 0.00 N	63.42 3.33 0.00 N	15.23 0.77 0.00 N	26.22 1.37 0.00 N	31.77 1.72 0.00 N	31.08 1.71 0.00 N	24.60 1.32 -0.46 N	28.84 1.38 0.00 N	33.20 1.34 0.00 N	31.38 1.28 0.00 N	40.30 1.80 -0.01 N	33.64 1.17 -7.95 N	22.91 1.00 0.00 N	26.09 1.18 0.00 N	37.84 1.64 0.00 N	37.29 1.57 0.00 N	37.62 1.55 0.00 N	37.57 1.62 0.00 N	30.74 1.25 0.00 N	30.13 1.18 0.00 N	28.79 1.12 0.00 N	29.11 1.11 0.00 N	29.38 1.14 -0.23 N	28.32 1.06 0.00 N
ALBANY____LFGE 323615	59.28 3.33 0.00 N	63.77 3.68 0.00 N	15.31 0.85 0.00 N	26.36 1.52 0.00 N	31.96 1.91 0.00 N	31.27 1.90 0.00 N	24.77 1.48 -0.47 N	29.13 1.67 0.00 N	33.65 1.79 0.00 N	31.82 1.73 0.00 N	40.89 2.39 -0.01 N	34.15 1.56 -8.07 N	23.25 1.35 0.00 N	26.51 1.58 -0.28 N	38.44 2.23 0.00 N	37.89 2.17 0.00 N	38.24 2.17 0.00 N	38.17 2.22 0.00 N	31.21 1.72 0.00 N	30.60 1.65 0.00 N	29.22 1.55 0.00 N	29.54 1.54 0.00 N	29.76 1.52 -0.23 N	28.62 1.36 0.00 N
ALCOA_RYNLDS____DRP 24188	54.06 -1.88 0.00 N	57.64 -2.45 0.00 N	14.10 -0.36 0.00 N	24.18 -0.67 0.00 N	29.23 -0.83 0.00 N	28.54 -0.83 0.00 N	22.13 -0.68 0.00 N	26.29 -1.16 0.00 N	30.45 -1.42 0.00 N	28.97 -1.13 0.00 N	36.57 -1.92 0.00 N	23.26 -1.26 0.00 N	20.81 -1.10 0.00 N	15.64 -1.34 7.67 N	34.42 -1.78 0.00 N	33.95 -1.77 0.00 N	34.36 -1.71 0.00 N	34.17 -1.79 0.00 N	28.10 -1.39 0.00 N	27.65 -1.30 0.00 N	26.47 -1.20 0.00 N	26.93 -1.06 0.00 N	26.78 -1.22 0.00 N	26.63 -0.64 0.00 N
ALLEGHENY____COGEN 23514	56.94 0.99 0.00 N	60.99 0.90 0.00 N	14.57 0.12 0.00 N	25.09 0.25 0.00 N	30.31 0.26 0.00 N	29.78 0.41 0.00 N	22.99 0.12 -0.06 N	28.35 0.90 0.00 N	32.74 0.88 0.00 N	30.89 0.80 0.00 N	39.62 1.13 0.00 N	26.24 0.69 -1.04 N	22.94 1.03 0.00 N	25.73 1.07 0.00 N	37.50 1.29 0.00 N	36.95 1.24 0.00 N	37.21 1.14 0.00 N	37.02 1.07 0.00 N	30.27 0.79 0.00 N	29.66 0.71 0.00 N	28.31 0.64 0.00 N	28.69 0.69 0.00 N	28.63 0.60 -0.03 N	27.55 0.28 0.00 N
ALTONA_WT_PWR 323606	54.64 -1.30 0.00 N	58.92 -1.17 0.00 N	14.22 -0.23 0.00 N	24.48 -0.37 0.00 N	29.58 -0.47 0.00 N	28.74 -0.63 0.00 N	22.23 -0.58 0.00 N	26.61 -0.85 0.00 N	30.91 -0.94 0.00 N	29.19 -0.90 0.00 N	37.27 -1.22 0.00 N	23.67 -0.84 0.00 N	21.17 -0.73 0.00 N	15.83 -0.78 8.04 N	35.25 -0.95 0.00 N	34.76 -0.96 0.00 N	35.13 -0.94 0.00 N	34.96 -0.99 0.00 N	28.73 -0.76 0.00 N	28.28 -0.67 0.00 N	26.93 -0.74 0.00 N	27.22 -0.78 0.00 N	27.28 -0.72 0.00 N	26.71 -0.55 0.00 N
AMERICAN_REF_FUEL 24010	52.48 -3.46 0.00 N	56.28 -3.81 0.00 N	13.53 -0.93 0.00 N	23.26 -1.59 0.00 N	28.03 -2.02 0.00 N	27.44 -1.93 0.00 N	20.88 -1.98 -0.05 N	25.59 -1.86 0.00 N	29.07 -2.79 0.00 N	27.33 -2.77 0.00 N	34.92 -3.58 0.00 N	23.22 -2.24 -0.95 N	20.39 -1.51 0.00 N	22.76 -1.90 0.00 N	33.03 -3.17 0.00 N	32.80 -2.92 0.00 N	33.16 -2.91 0.00 N	32.94 -3.02 0.00 N	26.99 -2.50 0.00 N	26.43 -2.52 0.00 N	25.20 -2.47 0.00 N	25.52 -2.48 0.00 N	26.00 -2.02 -0.03 N	25.08 -2.19 0.00 N
ARTHUR_KILL_GT_1 23520	61.59 5.65 0.00 N	65.96 5.86 0.00 N	15.81 1.36 0.00 N	27.15 2.31 0.00 N	32.90 2.85 0.00 N	32.29 2.91 0.00 N	25.55 2.37 -0.37 N	35.15 3.09 -4.61 N	41.83 3.79 -6.18 N	69.27 3.56 -35.61 N	44.54 4.64 -1.41 N	34.49 2.92 -7.06 N	24.92 2.38 -0.64 N	27.28 2.62 0.00 N	39.98 3.77 0.00 N	39.47 3.75 0.00 N	39.82 3.75 0.00 N	39.88 3.93 0.00 N	32.77 3.28 0.00 N	32.36 3.40 -0.01 N	30.93 3.26 0.00 N	31.40 3.40 0.00 N	46.27 3.22 -15.05 N	30.00 2.73 0.00 N
ARTHUR_KILL_2 23512	61.59 5.65 0.00 N	65.96 5.86 0.00 N	15.81 1.36 0.00 N	27.15 2.31 0.00 N	32.90 2.85 0.00 N	32.29 2.91 0.00 N	25.55 2.37 -0.37 N	35.15 3.09 -4.61 N	41.83 3.79 -6.18 N	69.27 3.56 -35.61 N	44.54 4.64 -1.41 N	34.49 2.92 -7.06 N	24.93 2.38 -0.64 N	27.28 2.62 0.00 N	39.98 3.77 0.00 N	39.47 3.75 0.00 N	39.82 3.75 0.00 N	39.88 3.93 0.00 N	32.77 3.28 0.00 N	32.36 3.40 -0.01 N	30.93 3.26 0.00 N	31.40 3.40 0.00 N	46.27 3.22 -15.05 N	30.00 2.73 0.00 N
ARTHUR_KILL_3 23513	61.80 5.86 0.00 N	66.27 6.18 0.00 N	15.91 1.45 0.00 N	27.27 2.43 0.00 N	33.03 2.97 0.00 N	32.36 2.98 0.00 N	25.61 2.43 -0.37 N	35.32 3.25 -4.61 N	42.00 3.95 -6.19 N	69.41 3.70 -35.62 N	44.75 4.84 -1.41 N	34.57 2.99 -7.06 N	24.99 2.44 -0.65 N	27.40 2.74 0.00 N	40.18 3.97 0.00 N	39.65 3.93 0.00 N	39.97 3.89 0.00 N	39.99 4.03 0.00 N	32.81 3.32 0.00 N	32.24 3.29 0.00 N	30.89 3.22 0.00 N	31.35 3.35 0.00 N	46.26 3.20 -15.05 N	29.97 2.71 0.00 N
ASHOKAN____ 23654	60.77 4.83 0.00 N	65.16 5.07 0.00 N	15.63 1.17 0.00 N	26.85 2.00 0.00 N	32.54 2.49 0.00 N	31.88 2.51 0.00 N	25.26 2.06 -0.39 N	30.14 2.68 0.00 N	35.16 3.30 0.00 N	33.26 3.16 0.00 N	42.69 4.19 0.00 N	33.94 2.65 -6.78 N	24.22 2.31 0.00 N	27.33 2.67 0.00 N	40.17 3.97 0.00 N	39.57 3.85 0.00 N	39.94 3.87 0.00 N	39.86 3.91 0.00 N	32.62 3.14 0.00 N	32.05 3.10 0.00 N	30.73 3.06 0.00 N	31.10 3.11 0.00 N	31.11 2.91 -0.19 N	29.74 2.47 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	110.67 6.10 -48.63 N	66.42 6.33 0.00 N	16.01 1.55 0.00 N	27.43 2.58 0.00 N	33.24 3.19 0.00 N	32.60 3.23 0.00 N	143.87 2.62 -118.45 N	156.44 3.34 -125.64 N	94.96 4.11 -58.99 N	80.06 3.85 -46.12 N	55.59 4.88 -12.22 N	45.12 3.14 -17.46 N	25.54 2.46 -1.18 N	27.41 2.75 0.00 N	40.19 3.98 0.00 N	39.68 3.96 0.00 N	39.98 3.91 0.00 N	40.01 4.06 0.00 N	32.82 3.33 0.00 N	32.32 3.37 0.00 N	30.97 3.30 0.00 N	31.48 3.49 0.00 N	31.49 3.31 -0.18 N	30.06 2.79 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	110.67 6.10 -48.63 N	66.42 6.33 0.00 N	16.01 1.55 0.00 N	27.43 2.58 0.00 N	33.24 3.19 0.00 N	32.60 3.23 0.00 N	143.87 2.62 -118.45 N	156.44 3.34 -125.64 N	94.95 4.10 -58.99 N	80.06 3.85 -46.12 N	55.59 4.88 -12.22 N	45.12 3.15 -17.46 N	25.55 2.47 -1.18 N	27.41 2.75 0.00 N	40.21 4.00 0.00 N	39.69 3.98 0.00 N	39.99 3.93 0.00 N	40.02 4.07 0.00 N	32.83 3.34 0.00 N	32.33 3.38 0.00 N	30.99 3.32 0.00 N	31.49 3.50 0.00 N	31.49 3.31 -0.18 N	30.07 2.80 0.00 N
ASTORIA_GT2_1 24094	110.68 6.10 -48.63 N	66.42 6.33 0.00 N	16.01 1.55 0.00 N	27.43 2.58 0.00 N	33.24 3.19 0.00 N	32.60 3.23 0.00 N	143.87 2.62 -118.45 N	156.44 3.34 -125.64 N	94.96 4.11 -58.99 N	80.06 3.85 -46.12 N	55.59 4.88 -12.22 N	45.12 3.15 -17.46 N	25.55 2.47 -1.18 N	27.42 2.76 0.00 N	40.21 4.01 0.00 N	39.70 3.99 0.00 N	40.02 3.95 0.00 N	40.04 4.08 0.00 N	32.84 3.35 0.00 N	32.33 3.38 0.00 N	31.00 3.33 0.00 N	31.50 3.51 0.00 N	31.51 3.32 -0.18 N	30.08 2.81 0.00 N

ASTORIA_GT2_2 24095	110.68 6.10 -48.63 N	66.42 6.33 0.00 N	16.01 1.55 0.00 N	27.43 2.58 0.00 N	33.24 3.19 0.00 N	32.60 3.23 0.00 N	143.87 2.62 -118.45 N	156.44 3.34 -125.64 N	94.96 4.11 -58.99 N	80.06 3.85 -46.12 N	55.59 4.88 -12.22 N	45.12 3.15 -17.46 N	25.55 2.47 -1.18 N	27.42 2.76 0.00 N	40.21 4.01 0.00 N	39.70 3.99 0.00 N	40.02 3.95 0.00 N	40.04 4.08 0.00 N	32.84 3.35 0.00 N	32.33 3.38 0.00 N	31.00 3.33 0.00 N	31.50 3.51 0.00 N	31.51 3.32 -0.18 N	30.08 2.81 0.00 N
ASTORIA_GT2_3 24096	110.68 6.10 -48.63 N	66.42 6.33 0.00 N	16.01 1.55 0.00 N	27.43 2.58 0.00 N	33.24 3.19 0.00 N	32.60 3.23 0.00 N	143.87 2.62 -118.45 N	156.44 3.34 -125.64 N	94.96 4.11 -58.99 N	80.06 3.85 -46.12 N	55.59 4.88 -12.22 N	45.12 3.15 -17.46 N	25.55 2.47 -1.18 N	27.42 2.76 0.00 N	40.21 4.01 0.00 N	39.70 3.99 0.00 N	40.02 3.95 0.00 N	40.04 4.08 0.00 N	32.84 3.35 0.00 N	32.33 3.38 0.00 N	31.00 3.33 0.00 N	31.50 3.51 0.00 N	31.51 3.32 -0.18 N	30.08 2.81 0.00 N
ASTORIA_GT2_4 24097	110.68 6.10 -48.63 N	66.42 6.33 0.00 N	16.01 1.55 0.00 N	27.43 2.58 0.00 N	33.24 3.19 0.00 N	32.60 3.23 0.00 N	143.87 2.62 -118.45 N	156.44 3.34 -125.64 N	94.96 4.11 -58.99 N	80.06 3.85 -46.12 N	55.59 4.88 -12.22 N	45.12 3.15 -17.46 N	25.55 2.47 -1.18 N	27.42 2.76 0.00 N	40.21 4.01 0.00 N	39.70 3.99 0.00 N	40.02 3.95 0.00 N	40.04 4.08 0.00 N	32.84 3.35 0.00 N	32.33 3.38 0.00 N	31.00 3.33 0.00 N	31.50 3.51 0.00 N	31.51 3.32 -0.18 N	30.08 2.81 0.00 N
ASTORIA_GT3_1 24098	110.68 6.10 -48.63 N	66.42 6.33 0.00 N	16.01 1.55 0.00 N	27.43 2.58 0.00 N	33.24 3.19 0.00 N	32.60 3.23 0.00 N	143.87 2.62 -118.45 N	156.44 3.34 -125.64 N	94.96 4.11 -58.99 N	80.06 3.85 -46.12 N	55.59 4.88 -12.22 N	45.12 3.15 -17.46 N	25.55 2.47 -1.18 N	27.42 2.76 0.00 N	40.21 4.01 0.00 N	39.70 3.99 0.00 N	40.02 3.95 0.00 N	40.04 4.08 0.00 N	32.84 3.35 0.00 N	32.33 3.38 0.00 N	31.00 3.33 0.00 N	31.50 3.51 0.00 N	31.51 3.32 -0.18 N	30.08 2.81 0.00 N
ASTORIA_GT3_2 24099	110.68 6.10 -48.63 N	66.42 6.33 0.00 N	16.01 1.55 0.00 N	27.43 2.58 0.00 N	33.24 3.19 0.00 N	32.60 3.23 0.00 N	143.87 2.62 -118.45 N	156.44 3.34 -125.64 N	94.96 4.11 -58.99 N	80.06 3.85 -46.12 N	55.59 4.88 -12.22 N	45.12 3.15 -17.46 N	25.55 2.47 -1.18 N	27.42 2.76 0.00 N	40.21 4.01 0.00 N	39.70 3.99 0.00 N	40.02 3.95 0.00 N	40.04 4.08 0.00 N	32.84 3.35 0.00 N	32.33 3.38 0.00 N	31.00 3.33 0.00 N	31.50 3.51 0.00 N	31.51 3.32 -0.18 N	30.08 2.81 0.00 N
ASTORIA_GT3_3 24100	110.68 6.10 -48.63 N	66.42 6.33 0.00 N	16.01 1.55 0.00 N	27.43 2.58 0.00 N	33.24 3.19 0.00 N	32.60 3.23 0.00 N	143.87 2.62 -118.45 N	156.44 3.34 -125.64 N	94.96 4.11 -58.99 N	80.06 3.85 -46.12 N	55.59 4.88 -12.22 N	45.12 3.15 -17.46 N	25.55 2.47 -1.18 N	27.42 2.76 0.00 N	40.21 4.01 0.00 N	39.70 3.99 0.00 N	40.02 3.95 0.00 N	40.04 4.08 0.00 N	32.84 3.35 0.00 N	32.33 3.38 0.00 N	31.00 3.33 0.00 N	31.50 3.51 0.00 N	31.51 3.32 -0.18 N	30.08 2.81 0.00 N
ASTORIA_GT3_4 24101	110.68 6.10 -48.63 N	66.42 6.33 0.00 N	16.01 1.55 0.00 N	27.43 2.58 0.00 N	33.24 3.19 0.00 N	32.60 3.23 0.00 N	143.87 2.62 -118.45 N	156.44 3.34 -125.64 N	94.96 4.11 -58.99 N	80.06 3.85 -46.12 N	55.59 4.88 -12.22 N	45.12 3.15 -17.46 N	25.55 2.47 -1.18 N	27.42 2.76 0.00 N	40.21 4.01 0.00 N	39.70 3.99 0.00 N	40.02 3.95 0.00 N	40.04 4.08 0.00 N	32.84 3.35 0.00 N	32.33 3.38 0.00 N	31.00 3.33 0.00 N	31.50 3.51 0.00 N	31.51 3.32 -0.18 N	30.08 2.81 0.00 N
ASTORIA_GT4_1 24102	110.68 6.10 -48.63 N	66.42 6.33 0.00 N	16.01 1.55 0.00 N	27.43 2.58 0.00 N	33.24 3.19 0.00 N	32.60 3.23 0.00 N	143.87 2.62 -118.45 N	156.44 3.34 -125.64 N	94.96 4.11 -58.99 N	80.06 3.85 -46.12 N	55.59 4.88 -12.22 N	45.12 3.15 -17.46 N	25.55 2.47 -1.18 N	27.42 2.76 0.00 N	40.21 4.01 0.00 N	39.70 3.99 0.00 N	40.02 3.95 0.00 N	40.04 4.08 0.00 N	32.84 3.35 0.00 N	32.33 3.38 0.00 N	31.00 3.33 0.00 N	31.50 3.51 0.00 N	31.51 3.32 -0.18 N	30.08 2.81 0.00 N
ASTORIA_GT4_2 24103	110.68 6.10 -48.63 N	66.42 6.33 0.00 N	16.01 1.55 0.00 N	27.43 2.58 0.00 N	33.24 3.19 0.00 N	32.60 3.23 0.00 N	143.87 2.62 -118.45 N	156.44 3.34 -125.64 N	94.96 4.11 -58.99 N	80.06 3.85 -46.12 N	55.59 4.88 -12.22 N	45.12 3.15 -17.46 N	25.55 2.47 -1.18 N	27.42 2.76 0.00 N	40.21 4.01 0.00 N	39.70 3.99 0.00 N	40.02 3.95 0.00 N	40.04 4.08 0.00 N	32.84 3.35 0.00 N	32.33 3.38 0.00 N	31.00 3.33 0.00 N	31.50 3.51 0.00 N	31.51 3.32 -0.18 N	30.08 2.81 0.00 N
ASTORIA_GT4_3 24104	110.68 6.10 -48.63 N	66.42 6.33 0.00 N	16.01 1.55 0.00 N	27.43 2.58 0.00 N	33.24 3.19 0.00 N	32.60 3.23 0.00 N	143.87 2.62 -118.45 N	156.44 3.34 -125.64 N	94.96 4.11 -58.99 N	80.06 3.85 -46.12 N	55.59 4.88 -12.22 N	45.12 3.15 -17.46 N	25.55 2.47 -1.18 N	27.42 2.76 0.00 N	40.21 4.01 0.00 N	39.70 3.99 0.00 N	40.02 3.95 0.00 N	40.04 4.08 0.00 N	32.84 3.35 0.00 N	32.33 3.38 0.00 N	31.00 3.33 0.00 N	31.50 3.51 0.00 N	31.51 3.32 -0.18 N	30.08 2.81 0.00 N
ASTORIA_GT4_4 24105	110.68 6.10 -48.63 N	66.42 6.33 0.00 N	16.01 1.55 0.00 N	27.43 2.58 0.00 N	33.24 3.19 0.00 N	32.60 3.23 0.00 N	143.87 2.62 -118.45 N	156.44 3.34 -125.64 N	94.96 4.11 -58.99 N	80.06 3.85 -46.12 N	55.59 4.88 -12.22 N	45.12 3.15 -17.46 N	25.55 2.47 -1.18 N	27.42 2.76 0.00 N	40.21 4.01 0.00 N	39.70 3.99 0.00 N	40.02 3.95 0.00 N	40.04 4.08 0.00 N	32.84 3.35 0.00 N	32.33 3.38 0.00 N	31.00 3.33 0.00 N	31.50 3.51 0.00 N	31.51 3.32 -0.18 N	30.08 2.81 0.00 N
ASTORIA_GT_1 23523	110.68 6.10 -48.63 N	66.42 6.33 0.00 N	16.01 1.55 0.00 N	27.43 2.58 0.00 N	33.24 3.19 0.00 N	32.60 3.23 0.00 N	143.87 2.62 -118.45 N	156.44 3.34 -125.64 N	94.96 4.11 -58.99 N	80.06 3.85 -46.12 N	55.59 4.88 -12.22 N	45.12 3.15 -17.46 N	25.55 2.47 -1.18 N	27.42 2.76 0.00 N	40.21 4.01 0.00 N	39.70 3.99 0.00 N	40.02 3.95 0.00 N	40.04 4.08 0.00 N	32.84 3.35 0.00 N	32.33 3.38 0.00 N	31.00 3.33 0.00 N	31.50 3.51 0.00 N	31.51 3.32 -0.18 N	30.08 2.81 0.00 N
ASTORIA_GT_10 24110	61.86 5.91 0.00 N	66.28 6.19 0.00 N	15.95 1.49 0.00 N	27.34 2.49 0.00 N	33.11 3.05 0.00 N	32.45 3.08 0.00 N	25.70 2.53 -0.37 N	35.48 3.30 -4.72 N	42.17 4.03 -6.28 N	69.98 3.78 -36.11 N	44.82 4.90 -1.43 N	34.96 3.10 -7.34 N	25.63 2.55 -1.18 N	27.51 2.85 0.00 N	40.32 4.11 0.00 N	39.78 4.06 0.00 N	40.11 4.04 0.00 N	40.12 4.17 0.00 N	32.94 3.45 0.00 N	32.41 3.46 0.00 N	31.03 3.36 0.00 N	31.51 3.51 0.00 N	31.52 3.33 -0.18 N	30.08 2.81 0.00 N
ASTORIA_GT_11 24225	61.86 5.91 0.00 N	66.28 6.19 0.00 N	15.95 1.49 0.00 N	27.34 2.49 0.00 N	33.11 3.05 0.00 N	32.45 3.08 0.00 N	25.70 2.53 -0.37 N	35.48 3.30 -4.72 N	42.17 4.03 -6.28 N	69.98 3.78 -36.11 N	44.82 4.90 -1.43 N	34.96 3.10 -7.34 N	25.63 2.55 -1.18 N	27.51 2.85 0.00 N	40.32 4.11 0.00 N	39.78 4.06 0.00 N	40.11 4.04 0.00 N	40.12 4.17 0.00 N	32.94 3.45 0.00 N	32.41 3.46 0.00 N	31.03 3.36 0.00 N	31.51 3.51 0.00 N	31.52 3.33 -0.18 N	30.08 2.81 0.00 N

23701	5.73 -22.85 N	5.98 -0.01 N	1.55 -0.01 N	2.47 0.00 N	3.01 0.00 N	2.97 0.00 N	2.47 -0.37 N	3.30 0.00 N	4.01 0.00 N	3.77 -0.01 N	4.98 -0.38 N	3.04 -6.79 N	2.25 0.00 N	2.39 0.00 N	3.49 0.00 N	3.55 0.00 N	3.57 0.00 N	3.74 0.00 N	3.16 0.00 N	3.18 0.00 N	3.19 0.00 N	3.33 0.00 N	3.17 -0.18 N	2.72 0.00 N
BARRETT_IC_11 23702	84.52 5.73 -22.85 N	66.08 5.98 -0.01 N	16.02 1.55 -0.01 N	27.31 2.47 0.00 N	33.06 3.01 0.00 N	32.34 2.97 0.00 N	25.65 2.47 -0.37 N	30.76 3.30 0.00 N	35.87 4.01 0.00 N	33.87 3.77 -0.01 N	43.85 4.98 -0.38 N	34.35 3.04 -6.79 N	24.15 2.25 0.00 N	27.05 2.39 0.00 N	39.70 3.49 0.00 N	39.27 3.55 0.00 N	39.64 3.57 0.00 N	39.69 3.74 0.00 N	32.65 3.16 0.00 N	32.13 3.18 0.00 N	30.86 3.19 0.00 N	31.33 3.33 0.00 N	31.35 3.17 -0.18 N	29.99 2.72 0.00 N
BARRETT_IC_12 23703	84.52 5.73 -22.85 N	66.08 5.98 -0.01 N	16.02 1.55 -0.01 N	27.31 2.47 0.00 N	33.06 3.01 0.00 N	32.34 2.97 0.00 N	25.65 2.47 -0.37 N	30.76 3.30 0.00 N	35.87 4.01 0.00 N	33.87 3.77 -0.01 N	43.85 4.98 -0.38 N	34.35 3.04 -6.79 N	24.15 2.25 0.00 N	27.05 2.39 0.00 N	39.70 3.49 0.00 N	39.27 3.55 0.00 N	39.64 3.57 0.00 N	39.69 3.74 0.00 N	32.65 3.16 0.00 N	32.13 3.18 0.00 N	30.86 3.19 0.00 N	31.33 3.33 0.00 N	31.35 3.17 -0.18 N	29.99 2.72 0.00 N
BARRETT_IC_2 23705	84.52 5.73 -22.85 N	66.08 5.98 -0.01 N	16.02 1.55 -0.01 N	27.31 2.47 0.00 N	33.06 3.01 0.00 N	32.34 2.97 0.00 N	25.65 2.47 -0.37 N	30.76 3.30 0.00 N	35.87 4.01 0.00 N	33.87 3.77 -0.01 N	43.85 4.98 -0.38 N	34.35 3.04 -6.79 N	24.15 2.25 0.00 N	27.05 2.39 0.00 N	39.70 3.49 0.00 N	39.27 3.55 0.00 N	39.64 3.57 0.00 N	39.69 3.74 0.00 N	32.65 3.16 0.00 N	32.13 3.18 0.00 N	30.86 3.19 0.00 N	31.33 3.33 0.00 N	31.35 3.17 -0.18 N	29.99 2.72 0.00 N
BARRETT_IC_3 23706	84.52 5.73 -22.85 N	66.08 5.98 -0.01 N	16.02 1.55 -0.01 N	27.31 2.47 0.00 N	33.06 3.01 0.00 N	32.34 2.97 0.00 N	25.65 2.47 -0.37 N	30.76 3.30 0.00 N	35.87 4.01 0.00 N	33.87 3.77 -0.01 N	43.85 4.98 -0.38 N	34.35 3.04 -6.79 N	24.15 2.25 0.00 N	27.05 2.39 0.00 N	39.70 3.49 0.00 N	39.27 3.55 0.00 N	39.64 3.57 0.00 N	39.69 3.74 0.00 N	32.65 3.16 0.00 N	32.13 3.18 0.00 N	30.86 3.19 0.00 N	31.33 3.33 0.00 N	31.35 3.17 -0.18 N	29.99 2.72 0.00 N
BARRETT_IC_4 23707	84.52 5.73 -22.85 N	66.08 5.98 -0.01 N	16.02 1.55 -0.01 N	27.31 2.47 0.00 N	33.06 3.01 0.00 N	32.34 2.97 0.00 N	25.65 2.47 -0.37 N	30.76 3.30 0.00 N	35.87 4.01 0.00 N	33.87 3.77 -0.01 N	43.85 4.98 -0.38 N	34.35 3.04 -6.79 N	24.15 2.25 0.00 N	27.05 2.39 0.00 N	39.70 3.49 0.00 N	39.27 3.55 0.00 N	39.64 3.57 0.00 N	39.69 3.74 0.00 N	32.65 3.16 0.00 N	32.13 3.18 0.00 N	30.86 3.19 0.00 N	31.33 3.33 0.00 N	31.35 3.17 -0.18 N	29.99 2.72 0.00 N
BARRETT_IC_5 23708	84.52 5.73 -22.85 N	66.08 5.98 -0.01 N	16.02 1.55 -0.01 N	27.31 2.47 0.00 N	33.06 3.01 0.00 N	32.34 2.97 0.00 N	25.65 2.47 -0.37 N	30.76 3.30 0.00 N	35.87 4.01 0.00 N	33.87 3.77 -0.01 N	43.85 4.98 -0.38 N	34.35 3.04 -6.79 N	24.15 2.25 0.00 N	27.05 2.39 0.00 N	39.70 3.49 0.00 N	39.27 3.55 0.00 N	39.64 3.57 0.00 N	39.69 3.74 0.00 N	32.65 3.16 0.00 N	32.13 3.18 0.00 N	30.86 3.19 0.00 N	31.33 3.33 0.00 N	31.35 3.17 -0.18 N	29.99 2.72 0.00 N
BARRETT_IC_6 23709	84.52 5.73 -22.85 N	66.08 5.98 -0.01 N	16.02 1.55 -0.01 N	27.31 2.47 0.00 N	33.06 3.01 0.00 N	32.34 2.97 0.00 N	25.65 2.47 -0.37 N	30.76 3.30 0.00 N	35.87 4.01 0.00 N	33.87 3.77 -0.01 N	43.85 4.98 -0.38 N	34.35 3.04 -6.79 N	24.15 2.25 0.00 N	27.05 2.39 0.00 N	39.70 3.49 0.00 N	39.27 3.55 0.00 N	39.64 3.57 0.00 N	39.69 3.74 0.00 N	32.65 3.16 0.00 N	32.13 3.18 0.00 N	30.86 3.19 0.00 N	31.33 3.33 0.00 N	31.35 3.17 -0.18 N	29.99 2.72 0.00 N
BARRETT_IC_7 23710	84.52 5.73 -22.85 N	66.08 5.98 -0.01 N	16.02 1.55 -0.01 N	27.31 2.47 0.00 N	33.06 3.01 0.00 N	32.34 2.97 0.00 N	25.65 2.47 -0.37 N	30.76 3.30 0.00 N	35.87 4.01 0.00 N	33.87 3.77 -0.01 N	43.85 4.98 -0.38 N	34.35 3.04 -6.79 N	24.15 2.25 0.00 N	27.05 2.39 0.00 N	39.70 3.49 0.00 N	39.27 3.55 0.00 N	39.64 3.57 0.00 N	39.69 3.74 0.00 N	32.65 3.16 0.00 N	32.13 3.18 0.00 N	30.86 3.19 0.00 N	31.33 3.33 0.00 N	31.35 3.17 -0.18 N	29.99 2.72 0.00 N
BARRETT_IC_8 23711	84.52 5.73 -22.85 N	66.08 5.98 -0.01 N	16.02 1.55 -0.01 N	27.31 2.47 0.00 N	33.06 3.01 0.00 N	32.34 2.97 0.00 N	25.65 2.47 -0.37 N	30.76 3.30 0.00 N	35.87 4.01 0.00 N	33.87 3.77 -0.01 N	43.85 4.98 -0.38 N	34.35 3.04 -6.79 N	24.15 2.25 0.00 N	27.05 2.39 0.00 N	39.70 3.49 0.00 N	39.27 3.55 0.00 N	39.64 3.57 0.00 N	39.69 3.74 0.00 N	32.65 3.16 0.00 N	32.13 3.18 0.00 N	30.86 3.19 0.00 N	31.33 3.33 0.00 N	31.35 3.17 -0.18 N	29.99 2.72 0.00 N
BARRETT_IC_9 23700	84.52 5.73 -22.85 N	66.08 5.98 -0.01 N	16.02 1.55 -0.01 N	27.31 2.47 0.00 N	33.06 3.01 0.00 N	32.34 2.97 0.00 N	25.65 2.47 -0.37 N	30.76 3.30 0.00 N	35.87 4.01 0.00 N	33.87 3.77 -0.01 N	43.85 4.98 -0.38 N	34.35 3.04 -6.79 N	24.15 2.25 0.00 N	27.05 2.39 0.00 N	39.70 3.49 0.00 N	39.27 3.55 0.00 N	39.64 3.57 0.00 N	39.69 3.74 0.00 N	32.65 3.16 0.00 N	32.13 3.18 0.00 N	30.86 3.19 0.00 N	31.33 3.33 0.00 N	31.35 3.17 -0.18 N	29.99 2.72 0.00 N
BARRETT___1 23545	84.52 5.73 -22.85 N	66.08 5.98 -0.01 N	16.02 1.55 -0.01 N	27.31 2.47 0.00 N	33.06 3.01 0.00 N	32.34 2.97 0.00 N	25.65 2.47 -0.37 N	30.76 3.30 0.00 N	35.87 4.01 0.00 N	33.87 3.77 -0.01 N	43.85 4.98 -0.38 N	34.35 3.04 -6.79 N	24.15 2.25 0.00 N	27.05 2.39 0.00 N	39.70 3.49 0.00 N	39.27 3.55 0.00 N	39.64 3.57 0.00 N	39.69 3.74 0.00 N	32.65 3.16 0.00 N	32.13 3.18 0.00 N	30.86 3.19 0.00 N	31.33 3.33 0.00 N	31.35 3.17 -0.18 N	29.99 2.72 0.00 N
BARRETT___2 23546	84.52 5.73 -22.85 N	66.08 5.98 -0.01 N	16.02 1.55 -0.01 N	27.31 2.47 0.00 N	33.06 3.01 0.00 N	32.34 2.97 0.00 N	25.65 2.47 -0.37 N	30.76 3.30 0.00 N	35.87 4.01 0.00 N	33.87 3.77 -0.01 N	43.85 4.98 -0.38 N	34.35 3.04 -6.79 N	24.15 2.25 0.00 N	27.05 2.39 0.00 N	39.70 3.49 0.00 N	39.27 3.55 0.00 N	39.64 3.57 0.00 N	39.69 3.74 0.00 N	32.65 3.16 0.00 N	32.13 3.18 0.00 N	30.86 3.19 0.00 N	31.33 3.33 0.00 N	31.35 3.17 -0.18 N	29.99 2.72 0.00 N
BEAVER RIVER___HYD 24048	55.62 -0.32 0.00 N	59.37 -0.71 0.00 N	14.33 -0.13 0.00 N	24.61 -0.24 0.00 N	29.79 -0.26 0.00 N	29.24 -0.13 0.00 N	22.75 -0.06 0.00 N	27.38 -0.08 0.00 N	31.87 0.01 0.00 N	30.28 0.18 0.00 N	38.56 0.07 0.00 N	24.61 0.10 0.00 N	22.00 0.10 0.00 N	22.57 0.10 2.19 N	36.28 0.07 0.00 N	35.68 -0.04 0.00 N	36.07 0.00 0.00 N	35.93 -0.02 0.00 N	29.46 -0.03 0.00 N	28.97 0.02 0.00 N	27.73 0.06 0.00 N	28.14 0.14 0.00 N	27.95 -0.05 0.00 N	27.37 0.10 0.00 N

BEEBEE_GT_13 23619	54.97 -0.98 0.00 N	58.77 -1.31 0.00 N	14.07 -0.39 0.00 N	24.15 -0.70 0.00 N	29.13 -0.92 0.00 N	28.64 -0.73 0.00 N	22.19 -0.66 -0.04 N	27.24 -0.21 0.00 N	31.58 -0.28 0.00 N	30.18 0.08 0.00 N	38.79 0.30 0.00 N	25.51 0.26 -0.74 N	22.50 0.60 0.00 N	25.25 0.59 0.00 N	36.67 0.46 0.00 N	36.04 0.33 0.00 N	36.32 0.26 0.00 N	36.09 0.14 0.00 N	29.46 -0.03 0.00 N	28.77 -0.18 0.00 N	27.47 -0.19 0.00 N	27.79 -0.20 0.00 N	27.81 -0.21 -0.02 N	26.67 -0.60 0.00 N
BETHLEHEM___GRP 23843	58.92 2.98 0.00 N	63.42 3.33 0.00 N	15.23 0.77 0.00 N	26.22 1.37 0.00 N	31.77 1.72 0.00 N	31.08 1.71 0.00 N	24.60 1.32 -0.46 N	28.84 1.38 0.00 N	33.20 1.34 0.00 N	31.38 1.28 0.00 N	40.30 1.80 -0.01 N	33.64 1.17 -7.95 N	22.91 1.00 0.00 N	26.09 1.18 -0.24 N	37.84 1.64 0.00 N	37.29 1.57 0.00 N	37.62 1.55 0.00 N	37.57 1.62 0.00 N	30.74 1.25 0.00 N	30.13 1.18 0.00 N	28.79 1.12 0.00 N	29.11 1.11 0.00 N	29.38 1.14 -0.23 N	28.32 1.06 0.00 N
BETHLEHEM___GS1 323560	58.92 2.98 0.00 N	63.42 3.33 0.00 N	15.23 0.77 0.00 N	26.22 1.37 0.00 N	31.77 1.72 0.00 N	31.08 1.71 0.00 N	24.60 1.32 -0.46 N	28.84 1.38 0.00 N	33.20 1.34 0.00 N	31.38 1.28 0.00 N	40.30 1.80 -0.01 N	33.64 1.17 -7.95 N	22.91 1.00 0.00 N	26.09 1.18 -0.24 N	37.84 1.64 0.00 N	37.29 1.57 0.00 N	37.62 1.55 0.00 N	37.57 1.62 0.00 N	30.74 1.25 0.00 N	30.13 1.18 0.00 N	28.79 1.12 0.00 N	29.11 1.11 0.00 N	29.38 1.14 -0.23 N	28.32 1.06 0.00 N
BETHLEHEM___GS2 323561	58.92 2.98 0.00 N	63.42 3.33 0.00 N	15.23 0.77 0.00 N	26.22 1.37 0.00 N	31.77 1.72 0.00 N	31.08 1.71 0.00 N	24.60 1.32 -0.46 N	28.84 1.38 0.00 N	33.20 1.34 0.00 N	31.38 1.28 0.00 N	40.30 1.80 -0.01 N	33.64 1.17 -7.95 N	22.91 1.00 0.00 N	26.09 1.18 -0.24 N	37.84 1.64 0.00 N	37.29 1.57 0.00 N	37.62 1.55 0.00 N	37.57 1.62 0.00 N	30.74 1.25 0.00 N	30.13 1.18 0.00 N	28.79 1.12 0.00 N	29.11 1.11 0.00 N	29.38 1.14 -0.23 N	28.32 1.06 0.00 N
BETHLEHEM___GS3 323562	58.92 2.98 0.00 N	63.42 3.33 0.00 N	15.23 0.77 0.00 N	26.22 1.37 0.00 N	31.77 1.72 0.00 N	31.08 1.71 0.00 N	24.60 1.32 -0.46 N	28.84 1.38 0.00 N	33.20 1.34 0.00 N	31.38 1.28 0.00 N	40.30 1.80 -0.01 N	33.64 1.17 -7.95 N	22.91 1.00 0.00 N	26.09 1.18 -0.24 N	37.84 1.64 0.00 N	37.29 1.57 0.00 N	37.62 1.55 0.00 N	37.57 1.62 0.00 N	30.74 1.25 0.00 N	30.13 1.18 0.00 N	28.79 1.12 0.00 N	29.11 1.11 0.00 N	29.38 1.14 -0.23 N	28.32 1.06 0.00 N
BETHLEHEM___STEEL 23779	53.36 -2.58 0.00 N	57.22 -2.87 0.00 N	13.73 -0.72 0.00 N	23.64 -1.21 0.00 N	28.52 -1.54 0.00 N	27.91 -1.46 0.00 N	21.28 -1.59 -0.06 N	26.10 -1.35 0.00 N	29.75 -2.11 0.00 N	27.93 -2.17 0.00 N	35.65 -2.84 0.00 N	23.74 -1.79 -1.02 N	20.80 -1.10 0.00 N	23.28 -1.38 0.00 N	33.86 -2.34 0.00 N	33.53 -2.19 0.00 N	33.84 -2.23 0.00 N	33.65 -2.31 0.00 N	27.55 -1.94 0.00 N	27.00 -1.96 0.00 N	25.73 -1.94 0.00 N	26.08 -1.91 0.00 N	26.43 -1.60 -0.03 N	25.52 -1.75 0.00 N
BETHPAGE_CC_5 323564	62.21 6.27 0.00 N	66.55 6.46 0.00 N	16.08 1.62 0.00 N	27.43 2.59 0.00 N	33.20 3.15 0.00 N	32.51 3.14 0.00 N	25.84 2.66 -0.37 N	30.99 3.54 0.00 N	36.10 4.24 0.00 N	34.00 3.90 0.00 N	43.67 5.14 -0.03 N	34.04 3.14 -6.38 N	24.17 2.26 0.00 N	27.08 2.42 0.00 N	39.72 3.52 0.00 N	39.31 3.59 0.00 N	39.68 3.62 0.00 N	39.76 3.81 0.00 N	32.78 3.29 0.00 N	32.25 3.30 0.00 N	31.00 3.33 0.00 N	31.47 3.48 0.00 N	31.47 3.29 -0.18 N	30.09 2.83 0.00 N
BINGHAMTON___COGEN 23790	57.22 1.28 0.00 N	61.50 1.41 0.00 N	14.73 0.27 0.00 N	25.37 0.52 0.00 N	30.71 0.66 0.00 N	30.05 0.68 0.00 N	23.38 0.45 -0.12 N	28.35 0.89 0.00 N	32.89 1.03 0.00 N	30.92 0.82 0.00 N	39.61 1.12 0.00 N	27.33 0.64 -2.18 N	22.59 0.69 0.00 N	25.46 0.80 0.00 N	37.37 1.17 0.00 N	36.80 1.08 0.00 N	37.06 0.99 0.00 N	36.97 1.02 0.00 N	30.27 0.78 0.00 N	29.74 0.79 0.00 N	28.40 0.73 0.00 N	28.77 0.78 0.00 N	28.71 0.64 -0.06 N	27.79 0.52 0.00 N
BLACK RIVER___HYD 24047	56.12 0.18 0.00 N	59.95 -0.14 0.00 N	14.42 -0.04 0.00 N	24.75 -0.10 0.00 N	29.95 -0.10 0.00 N	29.44 0.07 0.00 N	22.96 0.14 -0.01 N	27.80 0.34 0.00 N	32.45 0.59 0.00 N	30.85 0.76 0.00 N	39.38 0.88 0.00 N	25.41 0.67 -0.22 N	22.57 0.66 0.00 N	23.87 0.74 1.54 N	37.17 0.97 0.00 N	36.50 0.78 0.00 N	36.85 0.78 0.00 N	36.69 0.74 0.00 N	30.06 0.58 0.00 N	29.50 0.55 0.00 N	28.26 0.59 0.00 N	28.63 0.64 0.00 N	28.43 0.42 -0.01 N	27.69 0.43 0.00 N
BLISS_WT_PWR 323608	56.70 0.75 0.00 N	60.65 0.56 0.00 N	14.42 -0.04 0.00 N	24.95 0.10 0.00 N	30.27 0.22 0.00 N	29.86 0.49 0.00 N	22.77 -0.10 -0.06 N	30.69 3.24 0.00 N	36.24 4.38 0.00 N	30.71 0.61 0.00 N	42.22 3.73 0.00 N	26.78 1.03 -1.24 N	22.63 0.73 0.00 N	24.91 0.25 0.00 N	37.02 0.81 0.00 N	36.40 0.68 0.00 N	36.39 0.32 0.00 N	36.39 0.44 0.00 N	29.81 0.32 0.00 N	29.34 0.39 0.00 N	28.10 0.43 0.00 N	28.54 0.55 0.00 N	29.22 1.18 -0.03 N	27.97 0.70 0.00 N
BLUE_CIRC_CHEM_DRP 24182	58.31 2.37 0.00 N	62.68 2.59 0.00 N	15.07 0.61 0.00 N	25.92 1.07 0.00 N	31.41 1.35 0.00 N	30.70 1.33 0.00 N	24.26 0.99 -0.46 N	28.65 1.20 0.00 N	33.21 1.35 0.00 N	31.34 1.24 0.00 N	40.18 1.68 -0.01 N	33.47 1.08 -7.88 N	22.79 0.89 0.00 N	25.92 1.03 -0.23 N	37.69 1.48 0.00 N	37.17 1.45 0.00 N	37.52 1.45 0.00 N	37.46 1.50 0.00 N	30.68 1.19 0.00 N	30.10 1.16 0.00 N	28.79 1.12 0.00 N	29.11 1.12 0.00 N	29.31 1.09 -0.23 N	28.15 0.89 0.00 N
BOC_GAS_DRP 24189	58.30 2.35 0.00 N	62.62 2.53 0.00 N	15.05 0.60 0.00 N	25.89 1.05 0.00 N	31.37 1.32 0.00 N	30.67 1.30 0.00 N	24.30 1.03 -0.46 N	28.67 1.22 0.00 N	33.26 1.41 0.00 N	31.40 1.31 0.00 N	40.25 1.76 -0.01 N	33.60 1.13 -7.96 N	22.85 0.94 0.00 N	25.99 1.09 -0.23 N	37.79 1.58 0.00 N	37.26 1.54 0.00 N	37.60 1.53 0.00 N	37.55 1.60 0.00 N	30.76 1.27 0.00 N	30.19 1.24 0.00 N	28.86 1.19 0.00 N	29.20 1.20 0.00 N	29.41 1.18 -0.23 N	28.25 0.98 0.00 N
BORALEX_4TH_BRANCH 23824	59.18 3.24 0.00 N	63.75 3.65 0.00 N	15.32 0.87 0.00 N	26.49 1.64 0.00 N	32.16 2.10 0.00 N	31.40 2.02 0.00 N	24.83 1.55 -0.46 N	29.14 1.69 0.00 N	33.91 2.05 0.00 N	32.07 1.97 0.00 N	41.36 2.87 -0.01 N	34.36 1.91 -7.93 N	23.53 1.63 0.00 N	26.88 1.97 -0.26 N	38.91 2.70 0.00 N	38.27 2.55 0.00 N	38.67 2.60 0.00 N	38.60 2.65 0.00 N	31.52 2.03 0.00 N	30.99 2.04 0.00 N	29.58 1.91 0.00 N	29.87 1.88 0.00 N	30.18 1.95 -0.23 N	28.85 1.58 0.00 N
BOWLINE___1 23526	61.10 5.16 0.00 N	65.54 5.45 0.00 N	15.73 1.27 0.00 N	26.98 2.13 0.00 N	32.68 2.62 0.00 N	32.01 2.64 0.00 N	25.32 2.15 -0.36 N	30.30 2.84 0.00 N	35.34 3.48 0.00 N	33.31 3.21 0.00 N	42.69 4.19 0.00 N	33.31 2.60 -6.19 N	24.06 2.16 0.00 N	27.11 2.45 0.00 N	39.81 3.61 0.00 N	39.32 3.60 0.00 N	39.65 3.58 0.00 N	39.65 3.70 0.00 N	32.52 3.03 0.00 N	31.96 3.01 0.00 N	30.59 2.93 0.00 N	31.02 3.02 0.00 N	31.02 2.84 -0.18 N	29.65 2.38 0.00 N

23857	-0.01 0.00 N	-0.38 0.00 N	-0.07 0.00 N	-0.16 0.00 N	-0.17 0.00 N	-0.01 0.00 N	0.06 -0.01 N	0.17 0.00 N	0.35 0.00 N	0.53 0.00 N	0.57 0.00 N	0.44 -0.19 N	0.43 0.00 N	0.48 1.72 N	0.61 0.00 N	0.45 0.00 N	0.48 0.00 N	0.43 0.00 N	0.34 0.00 N	0.35 0.00 N	0.38 0.00 N	0.44 0.00 N	0.24 0.00 N	0.30 0.00 N
CE_DUNWOOD___DRP 24194	61.37 5.43 0.00 N	65.80 5.71 0.00 N	15.80 1.34 0.00 N	27.09 2.25 0.00 N	32.81 2.76 0.00 N	32.14 2.77 0.00 N	25.44 2.26 -0.37 N	30.44 2.98 0.00 N	35.51 3.65 0.00 N	33.49 3.40 0.00 N	42.96 4.46 0.00 N	33.63 2.78 -6.33 N	24.20 2.30 0.00 N	27.25 2.59 0.00 N	39.97 3.77 0.00 N	39.46 3.74 0.00 N	39.80 3.73 0.00 N	39.81 3.85 0.00 N	32.66 3.17 0.00 N	32.10 3.15 0.00 N	30.74 3.07 0.00 N	31.16 3.16 0.00 N	31.16 2.98 -0.18 N	29.78 2.52 0.00 N
CE_MILLWOOD___DRP 24193	61.20 5.26 0.00 N	65.60 5.52 0.00 N	15.75 1.30 0.00 N	27.02 2.17 0.00 N	32.72 2.67 0.00 N	32.05 2.68 0.00 N	25.36 2.19 -0.36 N	30.34 2.88 0.00 N	35.39 3.53 0.00 N	33.38 3.29 0.00 N	42.81 4.32 0.00 N	33.52 2.69 -6.31 N	24.12 2.22 0.00 N	27.17 2.51 0.00 N	39.87 3.66 0.00 N	39.36 3.64 0.00 N	39.70 3.63 0.00 N	39.71 3.75 0.00 N	32.57 3.08 0.00 N	32.00 3.05 0.00 N	30.64 2.97 0.00 N	31.06 3.07 0.00 N	31.07 3.07 -0.18 N	29.70 2.43 0.00 N
CE_NYC2_DRP 24202	61.91 5.97 0.00 N	66.33 6.24 0.00 N	15.95 1.49 0.00 N	27.34 2.49 0.00 N	33.12 3.07 0.00 N	32.45 3.08 0.00 N	25.71 2.53 -0.37 N	35.50 3.32 -4.72 N	42.19 4.06 -6.28 N	70.00 3.80 -36.11 N	44.85 4.93 -1.43 N	34.97 3.11 -7.34 N	25.65 2.57 -1.18 N	27.53 2.87 0.00 N	40.34 4.13 0.00 N	39.81 4.09 0.00 N	40.12 4.06 0.00 N	40.15 4.20 0.00 N	32.95 3.47 0.00 N	32.43 3.48 0.00 N	31.05 3.38 0.00 N	31.53 3.54 0.00 N	31.53 3.35 -0.18 N	30.10 2.83 0.00 N
CE_NYC_DRP 24195	61.93 5.98 0.00 N	66.37 6.28 0.00 N	15.94 1.48 0.00 N	27.32 2.47 0.00 N	33.09 3.03 0.00 N	32.42 3.04 0.00 N	25.67 2.50 -0.37 N	35.32 3.31 -4.55 N	41.95 4.04 -6.05 N	68.67 3.79 -34.78 N	44.82 4.95 -1.38 N	34.31 3.08 -6.72 N	24.44 2.53 0.00 N	27.50 2.84 0.00 N	40.32 4.12 0.00 N	39.80 4.08 0.00 N	40.12 4.05 0.00 N	40.14 4.19 0.00 N	32.95 3.46 0.00 N	32.38 3.43 0.00 N	31.02 3.35 0.00 N	31.46 3.47 0.00 N	31.47 3.28 -0.18 N	30.05 2.79 0.00 N
CHAFFEE___LFGE 323603	58.92 2.98 0.00 N	62.92 2.83 0.00 N	14.95 0.49 0.00 N	25.78 0.93 0.00 N	31.26 1.21 0.00 N	30.81 1.44 0.00 N	23.53 0.66 -0.06 N	30.10 2.65 0.00 N	35.29 3.43 0.00 N	31.43 1.34 0.00 N	41.69 3.19 0.00 N	25.32 -0.43 -1.24 N	21.33 -0.57 0.00 N	24.03 -0.63 0.00 N	35.08 -1.13 0.00 N	34.64 -1.07 0.00 N	34.88 -1.19 0.00 N	34.70 -1.25 0.00 N	28.38 -1.11 0.00 N	27.83 -1.12 0.00 N	26.55 -1.12 0.00 N	26.95 -1.05 0.00 N	27.44 -0.59 -0.03 N	26.45 -0.81 0.00 N
CHATEAUG_WT_PWR 323614	54.40 -1.55 0.00 N	58.58 -1.51 0.00 N	14.15 -0.31 0.00 N	24.33 -0.51 0.00 N	29.41 -0.64 0.00 N	28.61 -0.76 0.00 N	22.14 -0.67 0.00 N	26.50 -0.95 0.00 N	30.73 -1.13 0.00 N	29.00 -1.10 0.00 N	36.98 -1.50 0.00 N	23.48 -1.03 0.00 N	21.03 -0.87 0.00 N	15.69 -0.92 8.05 N	35.05 -1.16 0.00 N	34.57 -1.15 0.00 N	34.94 -1.13 0.00 N	34.76 -1.19 0.00 N	28.59 -0.90 0.00 N	28.13 -0.82 0.00 N	26.80 -0.87 0.00 N	27.10 -0.89 0.00 N	27.15 -0.85 0.00 N	26.60 -0.66 0.00 N
CHAT_HIGH_FALL_HYD 323578	54.27 -1.67 0.00 N	58.43 -1.65 0.00 N	14.12 -0.34 0.00 N	24.27 -0.58 0.00 N	29.33 -0.72 0.00 N	28.55 -0.83 0.00 N	22.10 -0.71 0.00 N	26.44 -1.01 0.00 N	30.68 -1.18 0.00 N	28.98 -1.11 0.00 N	36.98 -1.51 0.00 N	23.49 -1.02 0.00 N	21.02 -0.88 0.00 N	15.81 -0.97 7.88 N	34.99 -1.21 0.00 N	34.51 -1.21 0.00 N	34.88 -1.19 0.00 N	34.70 -1.26 0.00 N	28.53 -0.95 0.00 N	28.07 -0.88 0.00 N	26.77 -0.90 0.00 N	27.07 -0.92 0.00 N	27.11 -0.89 0.00 N	26.59 -0.67 0.00 N
CH_MIDHUDSON___DRP 24192	60.85 4.91 0.00 N	65.22 5.13 0.00 N	15.66 1.20 0.00 N	26.87 2.02 0.00 N	32.54 2.49 0.00 N	31.86 2.49 0.00 N	25.23 2.03 -0.39 N	30.11 2.66 0.00 N	35.14 3.28 0.00 N	33.17 3.08 0.00 N	42.57 4.08 0.00 N	33.75 2.55 -6.68 N	24.03 2.13 0.00 N	27.08 2.42 0.00 N	39.76 3.55 0.00 N	39.22 3.51 0.00 N	39.58 3.51 0.00 N	39.57 3.62 0.00 N	32.44 2.95 0.00 N	31.87 2.92 0.00 N	30.51 2.84 0.00 N	30.90 2.90 0.00 N	30.95 2.76 -0.19 N	29.58 2.31 0.00 N
CH_MISC_IPPS 23765	60.34 4.40 0.00 N	64.65 4.56 0.00 N	15.52 1.06 0.00 N	26.61 1.77 0.00 N	32.23 2.18 0.00 N	31.57 2.20 0.00 N	25.01 1.83 -0.37 N	29.91 2.45 0.00 N	34.92 3.06 0.00 N	32.97 2.88 0.00 N	42.30 3.80 0.00 N	33.34 2.37 -6.45 N	23.87 1.96 0.00 N	26.90 2.24 0.00 N	39.53 3.33 0.00 N	39.00 3.28 0.00 N	39.34 3.28 0.00 N	39.34 3.38 0.00 N	32.25 2.76 0.00 N	31.68 2.73 0.00 N	30.32 2.65 0.00 N	30.72 2.73 0.00 N	30.73 2.55 -0.18 N	29.42 2.15 0.00 N
CH_RES_BVR_FALLS 23983	55.07 -0.87 0.00 N	59.14 -0.95 0.00 N	14.26 -0.19 0.00 N	24.50 -0.34 0.00 N	29.63 -0.43 0.00 N	29.02 -0.36 0.00 N	22.48 -0.31 0.02 N	27.06 -0.39 0.00 N	31.44 -0.42 0.00 N	29.50 -0.60 0.00 N	37.66 -0.83 0.00 N	23.71 -0.54 0.27 N	21.42 -0.48 0.00 N	10.51 -0.56 13.59 N	35.46 -0.75 0.00 N	35.04 -0.68 0.00 N	35.45 -0.62 0.00 N	35.29 -0.66 0.00 N	29.00 -0.49 0.00 N	28.51 -0.43 0.00 N	27.25 -0.42 0.00 N	27.55 -0.45 0.00 N	27.52 -0.47 0.01 N	26.88 -0.39 0.00 N
CH_RES_NIAGARA 23895	52.19 -3.76 0.00 N	55.96 -4.13 0.00 N	13.46 -1.00 0.00 N	23.13 -1.71 0.00 N	27.87 -2.19 0.00 N	27.28 -2.09 0.00 N	20.74 -2.12 -0.05 N	25.41 -2.05 0.00 N	28.81 -3.04 0.00 N	27.09 -3.00 0.00 N	34.62 -3.87 0.00 N	23.03 -2.42 -0.93 N	20.23 -1.68 0.00 N	22.57 -2.09 0.00 N	32.73 -3.47 0.00 N	32.51 -3.20 0.00 N	32.88 -3.19 0.00 N	32.65 -3.30 0.00 N	26.78 -2.72 0.00 N	26.21 -2.74 0.00 N	25.00 -2.67 0.00 N	25.32 -2.67 0.00 N	25.83 -2.20 -0.03 N	24.91 -2.36 0.00 N
CH_RES_SYRACUSE 23985	55.99 0.05 0.00 N	60.05 -0.04 0.00 N	14.43 -0.03 0.00 N	24.80 -0.04 0.00 N	30.00 -0.05 0.00 N	29.39 0.02 0.00 N	22.87 0.03 -0.03 N	27.70 0.24 0.00 N	32.10 0.24 0.00 N	30.31 0.21 0.00 N	38.80 0.30 0.00 N	25.34 0.21 -0.61 N	22.21 0.31 0.00 N	24.99 0.34 0.00 N	36.57 0.36 0.00 N	36.05 0.33 0.00 N	36.37 0.30 0.00 N	36.24 0.29 0.00 N	29.70 0.21 0.00 N	29.16 0.21 0.00 N	27.86 0.19 0.00 N	28.16 0.16 0.00 N	28.16 0.14 -0.02 N	27.26 -0.01 0.00 N
CLINTON_WT_PWR 323605	54.40 -1.55 0.00 N	58.58 -1.51 0.00 N	14.15 -0.31 0.00 N	24.33 -0.51 0.00 N	29.41 -0.64 0.00 N	28.61 -0.76 0.00 N	22.14 -0.67 0.00 N	26.50 -0.95 0.00 N	30.73 -1.13 0.00 N	29.00 -1.10 0.00 N	36.98 -1.50 0.00 N	23.48 -1.03 0.00 N	21.03 -0.87 0.00 N	15.69 -0.92 8.05 N	35.05 -1.16 0.00 N	34.57 -1.15 0.00 N	34.94 -1.13 0.00 N	34.76 -1.19 0.00 N	28.59 -0.90 0.00 N	28.13 -0.82 0.00 N	26.80 -0.87 0.00 N	27.10 -0.89 0.00 N	27.15 -0.85 0.00 N	26.60 -0.66 0.00 N

CLINTON___LFGE 323618	54.99 -0.96 0.00 N	59.26 -0.83 0.00 N	14.29 -0.17 0.00 N	24.59 -0.25 0.00 N	29.70 -0.35 0.00 N	28.87 -0.51 0.00 N	22.34 -0.47 0.00 N	26.78 -0.67 0.00 N	31.10 -0.77 0.00 N	29.35 -0.75 0.00 N	37.51 -0.98 0.00 N	23.81 -0.70 0.00 N	21.30 -0.60 0.00 N	16.02 -0.63 8.01 N	35.47 -0.74 0.00 N	34.99 -0.73 0.00 N	35.34 -0.73 0.00 N	35.20 -0.75 0.00 N	28.93 -0.56 0.00 N	28.48 -0.47 0.00 N	27.15 -0.53 0.00 N	27.45 -0.54 0.00 N	27.52 -0.49 0.00 N	26.86 -0.40 0.00 N
COLONIE_LFGE___ 323577	59.25 3.30 0.00 N	63.79 3.70 0.00 N	15.32 0.86 0.00 N	26.43 1.59 0.00 N	32.06 2.00 0.00 N	31.35 1.98 0.00 N	24.83 1.56 -0.47 N	29.23 1.77 0.00 N	33.91 2.05 0.00 N	32.06 1.96 0.00 N	41.26 2.76 -0.01 N	34.30 1.82 -7.97 N	23.47 1.56 0.00 N	26.76 1.84 -0.26 N	38.80 2.59 0.00 N	38.22 2.51 0.00 N	38.60 2.53 0.00 N	38.53 2.58 0.00 N	31.49 2.00 0.00 N	30.92 1.97 0.00 N	29.53 1.86 0.00 N	29.82 1.82 0.00 N	30.06 1.83 -0.23 N	28.79 1.53 0.00 N
CORNELL____ 23752	58.20 2.25 0.00 N	61.99 1.90 0.00 N	14.99 0.53 0.00 N	25.82 0.98 0.00 N	31.21 1.15 0.00 N	30.52 1.15 0.00 N	23.94 1.07 -0.06 N	29.13 1.68 0.00 N	33.75 1.89 0.00 N	31.97 1.87 0.00 N	40.55 2.06 0.00 N	27.20 1.51 -1.17 N	23.75 1.85 0.00 N	26.70 2.04 0.00 N	38.48 2.28 0.00 N	37.71 2.00 0.00 N	38.00 1.93 0.00 N	37.83 1.88 0.00 N	31.11 1.63 0.00 N	30.75 1.80 0.00 N	29.38 1.71 0.00 N	29.57 1.58 0.00 N	29.36 1.32 -0.03 N	28.37 1.10 0.00 N
COXSACKIE___GT 23611	60.40 4.46 0.00 N	64.81 4.72 0.00 N	15.55 1.09 0.00 N	26.74 1.90 0.00 N	32.41 2.36 0.00 N	31.75 2.37 0.00 N	25.15 1.94 -0.40 N	29.94 2.48 0.00 N	34.86 3.00 0.00 N	32.97 2.88 0.00 N	42.35 3.85 0.00 N	33.90 2.44 -6.94 N	24.03 2.13 0.00 N	27.14 2.48 0.00 N	39.85 3.65 0.00 N	39.24 3.52 0.00 N	39.61 3.55 0.00 N	39.52 3.56 0.00 N	32.34 2.85 0.00 N	31.75 2.80 0.00 N	30.41 2.74 0.00 N	30.77 2.77 0.00 N	30.80 2.60 -0.20 N	29.50 2.23 0.00 N
CRESCENT___HYD 24018	59.25 3.30 0.00 N	63.79 3.70 0.00 N	15.32 0.86 0.00 N	26.43 1.59 0.00 N	32.06 2.00 0.00 N	31.35 1.98 0.00 N	24.83 1.56 -0.47 N	29.23 1.77 0.00 N	33.91 2.05 0.00 N	32.06 1.96 0.00 N	41.26 2.76 -0.01 N	34.30 1.82 -7.97 N	23.47 1.56 0.00 N	26.76 1.84 -0.26 N	38.80 2.59 0.00 N	38.22 2.51 0.00 N	38.60 2.53 0.00 N	38.53 2.58 0.00 N	31.49 2.00 0.00 N	30.92 1.97 0.00 N	29.53 1.86 0.00 N	29.82 1.82 0.00 N	30.06 1.83 -0.23 N	28.79 1.53 0.00 N
CRUCIBLE_METL_DRP 24180	55.99 0.05 0.00 N	60.05 -0.04 0.00 N	14.43 -0.03 0.00 N	24.80 -0.04 0.00 N	30.00 -0.05 0.00 N	29.39 0.02 0.00 N	22.87 0.03 -0.03 N	27.70 0.24 0.00 N	32.10 0.24 0.00 N	30.31 0.21 0.00 N	38.80 0.30 0.00 N	25.34 0.21 -0.61 N	22.21 0.31 0.00 N	24.99 0.34 0.00 N	36.57 0.36 0.00 N	36.05 0.33 0.00 N	36.37 0.30 0.00 N	36.24 0.29 0.00 N	29.70 0.21 0.00 N	29.16 0.21 0.00 N	27.86 0.19 0.00 N	28.16 0.16 0.00 N	28.16 0.14 -0.02 N	27.26 -0.01 0.00 N
DANC___LFGE 323619	56.12 0.18 0.00 N	59.95 -0.14 0.00 N	14.42 -0.04 0.00 N	24.75 -0.10 0.00 N	29.95 -0.10 0.00 N	29.44 0.07 0.00 N	22.96 0.14 -0.01 N	27.80 0.34 0.00 N	32.45 0.59 0.00 N	30.85 0.76 0.00 N	39.38 0.88 0.00 N	25.41 0.67 -0.22 N	22.57 0.66 0.00 N	23.87 0.74 1.54 N	37.17 0.97 0.00 N	36.50 0.78 0.00 N	36.85 0.78 0.00 N	36.69 0.74 0.00 N	30.06 0.58 0.00 N	29.50 0.55 0.00 N	28.26 0.59 0.00 N	28.63 0.64 0.00 N	28.43 0.42 -0.01 N	27.69 0.43 0.00 N
DANSKAMMER___1 23586	60.34 4.40 0.00 N	64.65 4.56 0.00 N	15.52 1.06 0.00 N	26.61 1.77 0.00 N	32.23 2.18 0.00 N	31.57 2.20 0.00 N	25.01 1.83 -0.37 N	29.91 2.45 0.00 N	34.92 3.06 0.00 N	32.97 2.88 0.00 N	42.30 3.80 0.00 N	33.34 2.37 -6.45 N	23.87 1.96 0.00 N	26.90 2.24 0.00 N	39.53 3.33 0.00 N	39.00 3.28 0.00 N	39.34 3.28 0.00 N	39.34 3.38 0.00 N	32.25 2.76 0.00 N	31.68 2.73 0.00 N	30.32 2.65 0.00 N	30.72 2.73 0.00 N	30.73 2.55 -0.18 N	29.42 2.15 0.00 N
DANSKAMMER___2 23589	60.34 4.40 0.00 N	64.65 4.56 0.00 N	15.52 1.06 0.00 N	26.61 1.77 0.00 N	32.23 2.18 0.00 N	31.57 2.20 0.00 N	25.01 1.83 -0.37 N	29.91 2.45 0.00 N	34.92 3.06 0.00 N	32.97 2.88 0.00 N	42.30 3.80 0.00 N	33.34 2.37 -6.45 N	23.87 1.96 0.00 N	26.90 2.24 0.00 N	39.53 3.33 0.00 N	39.00 3.28 0.00 N	39.34 3.28 0.00 N	39.34 3.38 0.00 N	32.25 2.76 0.00 N	31.68 2.73 0.00 N	30.32 2.65 0.00 N	30.72 2.73 0.00 N	30.73 2.55 -0.18 N	29.42 2.15 0.00 N
DANSKAMMER___3 23590	60.34 4.40 0.00 N	64.65 4.56 0.00 N	15.52 1.06 0.00 N	26.61 1.77 0.00 N	32.23 2.18 0.00 N	31.57 2.20 0.00 N	25.01 1.83 -0.37 N	29.91 2.45 0.00 N	34.92 3.06 0.00 N	32.97 2.88 0.00 N	42.30 3.80 0.00 N	33.34 2.37 -6.45 N	23.87 1.96 0.00 N	26.90 2.24 0.00 N	39.53 3.33 0.00 N	39.00 3.28 0.00 N	39.34 3.28 0.00 N	39.34 3.38 0.00 N	32.25 2.76 0.00 N	31.68 2.73 0.00 N	30.32 2.65 0.00 N	30.72 2.73 0.00 N	30.73 2.55 -0.18 N	29.42 2.15 0.00 N
DANSKAMMER___4 23591	60.34 4.40 0.00 N	64.65 4.56 0.00 N	15.52 1.06 0.00 N	26.61 1.77 0.00 N	32.23 2.18 0.00 N	31.57 2.20 0.00 N	25.01 1.83 -0.37 N	29.91 2.45 0.00 N	34.92 3.06 0.00 N	32.97 2.88 0.00 N	42.30 3.80 0.00 N	33.34 2.37 -6.45 N	23.87 1.96 0.00 N	26.90 2.24 0.00 N	39.53 3.33 0.00 N	39.00 3.28 0.00 N	39.34 3.28 0.00 N	39.34 3.38 0.00 N	32.25 2.76 0.00 N	31.68 2.73 0.00 N	30.32 2.65 0.00 N	30.72 2.73 0.00 N	30.73 2.55 -0.18 N	29.42 2.15 0.00 N
DANSKAMMER___DIESEL 23592	60.34 4.40 0.00 N	64.65 4.56 0.00 N	15.52 1.06 0.00 N	26.61 1.77 0.00 N	32.23 2.18 0.00 N	31.57 2.20 0.00 N	25.01 1.83 -0.37 N	29.91 2.45 0.00 N	34.92 3.06 0.00 N	32.97 2.88 0.00 N	42.30 3.80 0.00 N	33.34 2.37 -6.45 N	23.87 1.96 0.00 N	26.90 2.24 0.00 N	39.53 3.33 0.00 N	39.00 3.28 0.00 N	39.34 3.28 0.00 N	39.34 3.38 0.00 N	32.25 2.76 0.00 N	31.68 2.73 0.00 N	30.32 2.65 0.00 N	30.72 2.73 0.00 N	30.73 2.55 -0.18 N	29.42 2.15 0.00 N
DASHVILLE___HYD 23610	61.68 5.73 0.00 N	66.10 6.01 0.00 N	15.87 1.41 0.00 N	27.19 2.34 0.00 N	32.91 2.86 0.00 N	32.24 2.87 0.00 N	25.54 2.36 -0.37 N	30.59 3.13 0.00 N	35.74 3.88 0.00 N	33.73 3.63 0.00 N	43.22 4.73 0.00 N	33.85 2.92 -6.42 N	24.35 2.44 0.00 N	27.42 2.76 0.00 N	40.38 4.18 0.00 N	39.84 4.12 0.00 N	40.17 4.10 0.00 N	40.14 4.19 0.00 N	32.93 3.44 0.00 N	32.29 3.34 0.00 N	30.90 3.23 0.00 N	31.27 3.27 0.00 N	31.31 3.13 -0.18 N	29.94 2.68 0.00 N
DELAWARE___LFGE 323621	58.30 2.36 0.00 N	62.57 2.48 0.00 N	15.02 0.56 0.00 N	25.81 0.96 0.00 N	31.25 1.19 0.00 N	30.60 1.23 0.00 N	23.96 1.00 -0.15 N	28.89 1.43 0.00 N	33.60 1.74 0.00 N	31.70 1.60 0.00 N	40.58 2.09 0.00 N	29.10 1.31 -3.28 N	23.03 1.13 0.00 N	25.96 1.30 0.00 N	38.11 1.91 0.00 N	37.57 1.85 0.00 N	37.89 1.82 0.00 N	37.82 1.87 0.00 N	30.99 1.51 0.00 N	30.43 1.49 0.00 N	29.11 1.44 0.00 N	29.48 1.49 0.00 N	29.43 1.35 -0.08 N	28.39 1.12 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DOGLEVILLE___HYD 23807	59.88 3.94 0.00 N	64.29 4.21 0.00 N	15.46 1.00 0.00 N	26.60 1.75 0.00 N	32.26 2.21 0.00 N	31.61 2.24 0.00 N	24.55 1.75 0.01 N	29.71 2.26 0.00 N	34.36 2.50 0.00 N	32.40 2.30 0.00 N	41.70 3.21 0.00 N	26.42 2.09 0.18 N	23.68 1.77 0.00 N	27.08 2.06 -0.36 N	39.18 2.98 0.00 N	38.84 3.12 0.00 N	39.16 3.09 0.00 N	39.00 3.04 0.00 N	31.90 2.41 0.00 N	31.35 2.40 0.00 N	29.94 2.27 0.00 N	30.25 2.26 0.00 N	30.10 2.10 0.00 N	29.03 1.77 0.00 N		
DUNKIRK___1 23563	54.04 -1.91 0.00 N	57.97 -2.12 0.00 N	13.88 -0.58 0.00 N	23.99 -0.86 0.00 N	29.01 -1.05 0.00 N	28.36 -1.01 0.00 N	21.68 -1.19 -0.06 N	26.78 -0.67 0.00 N	30.76 -1.10 0.00 N	28.51 -1.58 0.00 N	36.22 -2.27 0.00 N	24.13 -1.54 -0.93 N	20.97 -1.02 0.00 N	23.64 -1.75 0.00 N	34.45 -1.81 0.00 N	33.91 -1.99 0.00 N	34.08 -2.02 0.00 N	33.93 -1.66 0.00 N	27.83 -1.57 0.00 N	27.38 -1.56 0.00 N	26.11 -1.56 0.00 N	26.50 -1.49 0.00 N	26.64 -1.39 -0.03 N	25.84 -1.43 0.00 N		
DUNKIRK___2 23564	54.04 -1.91 0.00 N	57.97 -2.12 0.00 N	13.88 -0.58 0.00 N	23.99 -0.86 0.00 N	29.01 -1.05 0.00 N	28.36 -1.01 0.00 N	21.68 -1.19 -0.06 N	26.78 -0.67 0.00 N	30.76 -1.10 0.00 N	28.51 -1.58 0.00 N	36.22 -2.27 0.00 N	24.13 -1.54 -0.93 N	20.97 -1.02 0.00 N	23.64 -1.75 0.00 N	34.45 -1.81 0.00 N	33.91 -1.99 0.00 N	34.08 -2.02 0.00 N	33.93 -1.66 0.00 N	27.83 -1.57 0.00 N	27.38 -1.56 0.00 N	26.11 -1.56 0.00 N	26.50 -1.49 0.00 N	26.64 -1.39 -0.03 N	25.84 -1.43 0.00 N		
DUNKIRK___3 23565	53.91 -2.04 0.00 N	57.85 -2.23 0.00 N	13.85 -0.61 0.00 N	23.93 -0.92 0.00 N	28.91 -1.14 0.00 N	28.27 -1.10 0.00 N	21.60 -1.27 -0.06 N	26.64 -0.81 0.00 N	30.56 -1.30 0.00 N	28.45 -1.65 0.00 N	36.26 -2.23 0.00 N	24.12 -1.53 -0.92 N	20.99 -1.03 0.00 N	23.63 -1.76 0.00 N	34.45 -1.79 0.00 N	33.92 -1.97 0.00 N	34.10 -1.97 0.00 N	33.96 -1.66 0.00 N	27.83 -1.56 0.00 N	27.39 -1.56 0.00 N	26.12 -1.55 0.00 N	26.50 -1.49 0.00 N	26.65 -1.39 -0.03 N	25.84 -1.43 0.00 N		
DUNKIRK___4 23566	53.91 -2.04 0.00 N	57.85 -2.23 0.00 N	13.85 -0.61 0.00 N	23.93 -0.92 0.00 N	28.91 -1.14 0.00 N	28.27 -1.10 0.00 N	21.60 -1.27 -0.06 N	26.64 -0.81 0.00 N	30.56 -1.30 0.00 N	28.45 -1.65 0.00 N	36.26 -2.23 0.00 N	24.12 -1.53 -0.92 N	20.99 -1.03 0.00 N	23.63 -1.76 0.00 N	34.45 -1.79 0.00 N	33.92 -1.97 0.00 N	34.10 -1.97 0.00 N	33.96 -1.66 0.00 N	27.83 -1.56 0.00 N	27.39 -1.56 0.00 N	26.12 -1.55 0.00 N	26.50 -1.49 0.00 N	26.65 -1.39 -0.03 N	25.84 -1.43 0.00 N		
EAST HAMPTON___GT 23717	65.93 11.36 1.38 N	72.34 12.26 0.00 N	17.47 3.01 0.00 N	29.70 4.86 0.00 N	35.92 5.86 0.00 N	35.20 5.83 0.00 N	27.99 4.81 -0.37 N	33.66 6.20 0.00 N	38.62 6.76 0.00 N	35.86 5.76 0.00 N	46.51 8.01 -0.01 N	35.98 5.11 -6.36 N	25.85 3.95 0.00 N	28.90 4.24 0.00 N	42.50 6.30 0.00 N	42.66 6.94 0.00 N	43.09 7.02 0.00 N	43.08 7.12 0.00 N	35.40 5.91 0.00 N	34.65 5.70 0.00 N	33.43 5.76 0.00 N	33.76 5.76 0.00 N	33.27 5.09 -0.18 N	32.45 5.18 0.00 N		
EAST RIVER___6 23660	61.97 6.03 0.00 N	66.40 6.31 0.00 N	15.95 1.49 0.00 N	27.33 2.48 0.00 N	33.10 3.05 0.00 N	32.44 3.07 0.00 N	25.68 2.51 -0.37 N	35.38 3.34 -4.58 N	42.01 4.07 -6.09 N	68.91 3.81 -35.01 N	44.86 4.98 -1.39 N	34.33 3.10 -6.72 N	24.45 2.55 0.00 N	27.51 2.85 0.00 N	40.34 4.13 0.00 N	39.81 4.09 0.00 N	40.14 4.07 0.00 N	40.16 4.21 0.00 N	32.95 3.46 0.00 N	32.39 3.44 0.00 N	31.04 3.37 0.00 N	31.49 3.50 0.00 N	31.49 3.31 -0.18 N	30.07 2.80 0.00 N		
EAST RIVER___7 23524	61.97 6.03 0.00 N	66.40 6.31 0.00 N	15.95 1.49 0.00 N	27.33 2.48 0.00 N	33.10 3.05 0.00 N	32.44 3.07 0.00 N	25.68 2.51 -0.37 N	35.38 3.34 -4.58 N	42.01 4.07 -6.09 N	68.91 3.81 -35.01 N	44.86 4.98 -1.39 N	34.33 3.10 -6.72 N	24.45 2.55 0.00 N	27.51 2.85 0.00 N	40.34 4.13 0.00 N	39.81 4.09 0.00 N	40.14 4.07 0.00 N	40.16 4.21 0.00 N	32.95 3.46 0.00 N	32.39 3.44 0.00 N	31.04 3.37 0.00 N	31.49 3.50 0.00 N	31.49 3.31 -0.18 N	30.07 2.80 0.00 N		
EAST_HAMPTON___DIESEL 23722	65.93 11.36 1.38 N	72.34 12.26 0.00 N	17.47 3.01 0.00 N	29.70 4.86 0.00 N	35.92 5.86 0.00 N	35.20 5.83 0.00 N	27.99 4.81 -0.37 N	33.66 6.20 0.00 N	38.62 6.76 0.00 N	35.86 5.76 0.00 N	46.51 8.01 -0.01 N	35.98 5.11 -6.36 N	25.85 3.95 0.00 N	28.90 4.24 0.00 N	42.50 6.30 0.00 N	42.66 6.94 0.00 N	43.09 7.02 0.00 N	43.08 7.12 0.00 N	35.40 5.91 0.00 N	34.65 5.70 0.00 N	33.43 5.76 0.00 N	33.76 5.76 0.00 N	33.27 5.09 -0.18 N	32.45 5.18 0.00 N		
EAST_RIVER___1 323558	61.93 5.98 0.00 N	66.37 6.28 0.00 N	15.94 1.48 0.00 N	27.32 2.47 0.00 N	33.09 3.03 0.00 N	32.42 3.04 0.00 N	25.67 2.50 -0.37 N	35.32 3.31 -4.55 N	41.95 4.04 -6.05 N	68.67 3.79 -34.78 N	44.82 4.95 -1.38 N	34.31 3.08 -6.72 N	24.44 2.53 0.00 N	27.50 2.84 0.00 N	40.32 4.12 0.00 N	39.80 4.08 0.00 N	40.12 4.05 0.00 N	40.14 4.19 0.00 N	32.95 3.46 0.00 N	32.38 3.43 0.00 N	31.02 3.35 0.00 N	31.46 3.47 0.00 N	31.47 3.28 -0.18 N	30.05 2.79 0.00 N		
EAST_RIVER___2 323559	61.97 6.03 0.00 N	66.40 6.31 0.00 N	15.95 1.49 0.00 N	27.33 2.48 0.00 N	33.10 3.05 0.00 N	32.44 3.07 0.00 N	25.68 2.51 -0.37 N	35.38 3.34 -4.58 N	42.01 4.07 -6.09 N	68.91 3.81 -35.01 N	44.86 4.98 -1.39 N	34.33 3.10 -6.72 N	24.45 2.55 0.00 N	27.51 2.85 0.00 N	40.34 4.13 0.00 N	39.81 4.09 0.00 N	40.14 4.07 0.00 N	40.16 4.21 0.00 N	32.95 3.46 0.00 N	32.39 3.44 0.00 N	31.04 3.37 0.00 N	31.49 3.50 0.00 N	31.49 3.31 -0.18 N	30.07 2.80 0.00 N		
EAST___DELAWARE_HYD 23607	58.31 2.37 0.00 N	62.50 2.41 0.00 N	15.01 0.55 0.00 N	25.77 0.93 0.00 N	31.25 1.20 0.00 N	30.65 1.28 0.00 N	24.17 1.05 -0.31 N	28.88 1.43 0.00 N	33.58 1.72 0.00 N	31.69 1.60 0.00 N	40.63 2.14 0.00 N	31.29 1.32 -5.45 N	23.02 1.11 0.00 N	25.92 1.25 0.00 N	38.07 1.86 0.00 N	37.60 1.88 0.00 N	37.96 1.89 0.00 N	37.92 1.96 0.00 N	31.11 1.62 0.00 N	30.57 1.62 0.00 N	29.29 1.62 0.00 N	29.67 1.68 0.00 N	29.64 1.48 -0.15 N	28.41 1.14 0.00 N		
ELEC_TRO_TEK 24086	62.43 5.67 -0.82 N	65.90 5.82 0.00 N	15.91 1.46 0.00 N	27.18 2.33 0.00 N	32.89 2.84 0.00 N	32.20 2.83 0.00 N	25.56 2.38 -0.37 N	30.62 3.16 0.00 N	35.70 3.83 0.00 N	33.71 3.62 0.00 N	43.35 4.82 -0.04 N	33.87 2.95 -6.40 N	24.15 2.24 0.00 N	27.10 2.44 0.00 N	39.77 3.56 0.00 N	39.34 3.62 0.00 N	39.71 3.64 0.00 N	39.75 3.80 0.00 N	32.67 3.19 0.00 N	32.12 3.17 0.00 N	30.82 3.15 0.00 N	31.30 3.31 0.00 N	31.33 3.15 -0.18 N	29.89 2.62 0.00 N		
ELLENBURG_WT_PWR	54.40	58.58	14.15	24.33	29.41	28.61	22.14	26.50	30.73	29.00	36.98	23.48	21.03	15.69	35.05	34.57	34.94	34.76	28.59	28.13	26.80	27.10	27.15	26.60		

323604	-1.55 0.00 N	-1.51 0.00 N	-0.31 0.00 N	-0.51 0.00 N	-0.64 0.00 N	-0.76 0.00 N	-0.67 0.00 N	-0.95 0.00 N	-1.13 0.00 N	-1.10 0.00 N	-1.50 0.00 N	-1.03 0.00 N	-0.87 0.00 N	-0.92 8.05 N	-1.16 0.00 N	-1.15 0.00 N	-1.13 0.00 N	-1.19 0.00 N	-0.90 0.00 N	-0.82 0.00 N	-0.87 0.00 N	-0.89 0.00 N	-0.85 0.00 N	-0.66 0.00 N
E_CANADA_CAP_HY 24051	57.28 1.33 0.00 N	61.49 1.40 0.00 N	14.72 0.27 0.00 N	25.31 0.47 0.00 N	30.62 0.56 0.00 N	30.12 0.74 0.00 N	24.15 0.75 -0.59 N	28.70 1.25 0.00 N	33.70 1.84 0.00 N	32.00 1.90 0.00 N	40.62 2.12 -0.01 N	34.15 1.08 -8.55 N	22.99 1.08 0.00 N	26.19 1.14 -0.39 N	37.88 1.67 0.00 N	37.34 1.62 0.00 N	37.72 1.65 0.00 N	37.65 1.70 0.00 N	30.73 1.25 0.00 N	30.07 1.12 0.00 N	28.84 1.17 0.00 N	29.20 1.21 0.00 N	29.41 1.12 -0.29 N	28.23 0.96 0.00 N
E_CANADA_MHWK_HY 24050	59.88 3.94 0.00 N	64.29 4.21 0.00 N	15.46 1.00 0.00 N	26.60 1.75 0.00 N	32.26 2.21 0.00 N	31.61 2.24 0.00 N	24.55 1.75 0.01 N	29.71 2.26 0.00 N	34.36 2.50 0.00 N	32.40 2.30 0.00 N	41.70 3.21 0.00 N	26.42 2.09 0.18 N	23.68 1.77 0.00 N	27.08 2.06 -0.36 N	39.18 2.98 0.00 N	38.84 3.12 0.00 N	39.16 3.09 0.00 N	39.00 3.04 0.00 N	31.90 2.41 0.00 N	31.35 2.40 0.00 N	29.94 2.27 0.00 N	30.25 2.26 0.00 N	30.10 2.10 0.00 N	29.03 1.77 0.00 N
E_FISHKILL___LBMP 23776	60.75 4.81 0.00 N	65.16 5.08 0.00 N	15.65 1.19 0.00 N	26.85 2.01 0.00 N	32.53 2.48 0.00 N	31.84 2.47 0.00 N	25.20 2.01 -0.37 N	30.08 2.62 0.00 N	35.08 3.22 0.00 N	33.10 3.00 0.00 N	42.47 3.97 0.00 N	33.45 2.50 -6.45 N	23.97 2.06 0.00 N	27.00 2.34 0.00 N	39.61 3.41 0.00 N	39.09 3.37 0.00 N	39.43 3.37 0.00 N	39.42 3.47 0.00 N	32.34 2.85 0.00 N	31.77 2.82 0.00 N	30.41 2.74 0.00 N	30.81 2.82 0.00 N	30.86 2.67 -0.18 N	29.51 2.24 0.00 N
FAR ROCKAWAY___4 23548	80.90 7.11 -17.84 N	67.53 7.44 0.00 N	16.31 1.84 -0.01 N	27.80 2.95 0.00 N	33.65 3.59 0.00 N	32.94 3.57 0.00 N	26.13 2.96 -0.37 N	31.38 3.93 0.00 N	36.62 4.76 0.00 N	34.60 4.50 -0.01 N	44.74 5.95 -0.30 N	34.88 3.66 -6.70 N	24.75 2.85 0.00 N	27.75 3.09 0.00 N	40.74 4.53 0.00 N	40.31 4.60 0.00 N	40.72 4.65 0.00 N	40.75 4.80 0.00 N	33.49 4.00 0.00 N	32.93 3.98 0.00 N	31.65 3.98 0.00 N	32.13 4.14 0.00 N	32.05 3.87 -0.18 N	30.60 3.34 0.00 N
FARRAGUT___LBMP 323566	61.87 5.93 0.00 N	66.31 6.22 0.00 N	15.92 1.47 0.00 N	27.30 2.45 0.00 N	33.06 3.00 0.00 N	32.38 3.02 0.00 N	25.64 2.47 -0.37 N	35.31 3.27 -4.58 N	41.94 4.00 -6.09 N	68.84 3.73 -35.01 N	44.76 4.88 -1.39 N	34.27 3.03 -6.72 N	24.40 2.49 0.00 N	27.45 2.79 0.00 N	40.25 4.05 0.00 N	39.72 4.01 0.00 N	40.05 3.98 0.00 N	40.07 4.12 0.00 N	32.89 3.40 0.00 N	32.33 3.38 0.00 N	30.98 3.31 0.00 N	31.43 3.44 0.00 N	31.43 3.25 -0.18 N	30.01 2.75 0.00 N
FENNER___WINDPWR 24204	57.51 1.57 0.00 N	61.60 1.52 0.00 N	14.80 0.34 0.00 N	25.42 0.58 0.00 N	30.77 0.72 0.00 N	30.20 0.83 0.00 N	23.55 0.72 -0.02 N	28.57 1.12 0.00 N	33.20 1.34 0.00 N	31.42 1.33 0.00 N	40.16 1.67 0.00 N	25.94 1.12 -0.31 N	23.02 1.12 0.00 N	25.91 1.25 0.00 N	37.87 1.67 0.00 N	37.30 1.58 0.00 N	37.60 1.53 0.00 N	37.46 1.51 0.00 N	30.66 1.17 0.00 N	30.12 1.17 0.00 N	28.79 1.13 0.00 N	29.10 1.11 0.00 N	28.99 0.98 -0.01 N	28.02 0.76 0.00 N
FIBERTEK___ENERGY 23856	55.99 0.05 0.00 N	60.05 -0.04 0.00 N	14.43 -0.03 0.00 N	24.80 -0.04 0.00 N	30.00 -0.05 0.00 N	29.39 0.02 0.00 N	22.87 0.03 -0.03 N	27.70 0.24 0.00 N	32.10 0.24 0.00 N	30.31 0.21 0.00 N	38.80 0.30 0.00 N	25.34 0.21 -0.61 N	22.21 0.31 0.00 N	24.99 0.34 0.00 N	36.57 0.36 0.00 N	36.05 0.33 0.00 N	36.37 0.30 0.00 N	36.24 0.29 0.00 N	29.70 0.21 0.00 N	29.16 0.21 0.00 N	27.86 0.19 0.00 N	28.16 0.16 0.00 N	28.16 0.14 -0.02 N	27.26 -0.01 0.00 N
FITZPATRICK____ 23598	54.60 -1.34 0.00 N	58.58 -1.51 0.00 N	14.09 -0.37 0.00 N	24.21 -0.63 0.00 N	29.28 -0.78 0.00 N	28.65 -0.72 0.00 N	22.25 -0.58 -0.02 N	26.88 -0.57 0.00 N	31.13 -0.73 0.00 N	29.38 -0.71 0.00 N	37.60 -0.89 0.00 N	24.35 -0.55 -0.39 N	21.48 -0.42 0.00 N	24.17 -0.49 0.00 N	35.41 -0.80 0.00 N	34.93 -0.78 0.00 N	35.27 -0.80 0.00 N	35.14 -0.81 0.00 N	28.81 -0.68 0.00 N	28.27 -0.68 0.00 N	27.01 -0.66 0.00 N	27.33 -0.67 0.00 N	27.39 -0.62 -0.01 N	26.58 -0.69 0.00 N
FORT ORANGE____ 23900	59.29 3.35 0.00 N	63.70 3.61 0.00 N	15.29 0.83 0.00 N	26.31 1.47 0.00 N	31.89 1.84 0.00 N	31.18 1.81 0.00 N	24.69 1.42 -0.46 N	29.06 1.60 0.00 N	33.62 1.76 0.00 N	31.79 1.70 0.00 N	40.84 2.35 0.00 N	33.77 1.44 -7.82 N	23.05 1.15 0.00 N	26.24 1.35 -0.24 N	38.10 1.89 0.00 N	37.56 1.84 0.00 N	37.91 1.84 0.00 N	38.06 2.11 0.00 N	31.17 1.68 0.00 N	30.57 1.62 0.00 N	29.21 1.54 0.00 N	29.54 1.54 0.00 N	29.77 1.54 -0.22 N	28.61 1.35 0.00 N
FORT_DRUM_COGEN 23780	56.12 0.18 0.00 N	59.92 -0.16 0.00 N	14.42 -0.04 0.00 N	24.75 -0.10 0.00 N	29.95 -0.10 0.00 N	29.44 0.07 0.00 N	22.96 0.14 -0.01 N	27.79 0.34 0.00 N	32.43 0.57 0.00 N	30.83 0.74 0.00 N	39.35 0.86 0.00 N	25.37 0.64 -0.21 N	22.54 0.64 0.00 N	23.79 0.72 1.58 N	37.14 0.93 0.00 N	36.47 0.75 0.00 N	36.82 0.76 0.00 N	36.66 0.71 0.00 N	30.04 0.55 0.00 N	29.49 0.54 0.00 N	28.24 0.57 0.00 N	28.63 0.63 0.00 N	28.42 0.41 -0.01 N	27.69 0.42 0.00 N
FPL FAR_ROCK_GT1 24212	80.90 7.11 -17.84 N	67.53 7.44 0.00 N	16.31 1.84 -0.01 N	27.80 2.95 0.00 N	33.65 3.59 0.00 N	32.94 3.57 0.00 N	26.13 2.96 -0.37 N	31.38 3.93 0.00 N	36.62 4.76 0.00 N	34.60 4.50 -0.01 N	44.74 5.95 -0.30 N	34.88 3.66 -6.70 N	24.75 2.85 0.00 N	27.75 3.09 0.00 N	40.74 4.53 0.00 N	40.31 4.60 0.00 N	40.72 4.65 0.00 N	40.75 4.80 0.00 N	33.49 4.00 0.00 N	32.93 3.98 0.00 N	31.65 3.98 0.00 N	32.13 4.14 0.00 N	32.05 3.87 -0.18 N	30.60 3.34 0.00 N
FPL FAR_ROCK_GT2 23815	80.90 7.11 -17.84 N	67.53 7.44 0.00 N	16.31 1.84 -0.01 N	27.80 2.95 0.00 N	33.65 3.59 0.00 N	32.94 3.57 0.00 N	26.13 2.96 -0.37 N	31.38 3.93 0.00 N	36.62 4.76 0.00 N	34.60 4.50 -0.01 N	44.74 5.95 -0.30 N	34.88 3.66 -6.70 N	24.75 2.85 0.00 N	27.75 3.09 0.00 N	40.74 4.53 0.00 N	40.31 4.60 0.00 N	40.72 4.65 0.00 N	40.75 4.80 0.00 N	33.49 4.00 0.00 N	32.93 3.98 0.00 N	31.65 3.98 0.00 N	32.13 4.14 0.00 N	32.05 3.87 -0.18 N	30.60 3.34 0.00 N
FRANKLIN_FALL_HYD 24054	54.63 -1.32 0.00 N	58.57 -1.52 0.00 N	14.19 -0.26 0.00 N	24.36 -0.48 0.00 N	29.46 -0.60 0.00 N	28.73 -0.64 0.00 N	22.27 -0.54 0.00 N	26.60 -0.85 0.00 N	30.89 -0.97 0.00 N	29.26 -0.84 0.00 N	37.23 -1.27 0.00 N	23.62 -0.89 0.00 N	21.12 -0.78 0.00 N	16.31 -0.89 7.46 N	35.09 -1.11 0.00 N	34.61 -1.11 0.00 N	35.03 -1.04 0.00 N	34.82 -1.14 0.00 N	28.65 -0.83 0.00 N	28.22 -0.73 0.00 N	26.96 -0.71 0.00 N	27.35 -0.65 0.00 N	27.29 -0.71 0.00 N	26.86 -0.41 0.00 N

FREEPORT_EQUUS_GT1 23764	65.34 6.49 -2.91 N	66.75 6.66 0.00 N	16.12 1.66 0.00 N	27.50 2.65 0.00 N	33.28 3.23 0.00 N	32.58 3.21 0.00 N	25.88 2.70 -0.37 N	31.05 3.60 0.00 N	36.19 4.33 0.00 N	34.14 4.04 0.00 N	43.91 5.34 -0.08 N	34.22 3.27 -6.43 N	24.28 2.38 0.00 N	27.26 2.60 0.00 N	40.01 3.80 0.00 N	39.50 3.78 0.00 N	39.81 3.75 0.00 N	39.91 3.97 0.00 N	32.96 3.47 0.00 N	32.50 3.55 0.00 N	31.21 3.54 0.00 N	31.67 3.67 0.00 N	31.67 3.49 -0.18 N	30.24 2.97 0.00 N
FULTON COGEN____ 23766	55.24 -0.71 0.00 N	59.25 -0.84 0.00 N	14.22 -0.23 0.00 N	24.47 -0.37 0.00 N	29.58 -0.47 0.00 N	28.96 -0.41 0.00 N	22.52 -0.32 -0.03 N	27.62 0.16 0.00 N	32.22 0.36 0.00 N	30.48 0.38 0.00 N	38.29 -0.20 0.00 N	24.85 -0.15 -0.49 N	21.83 -0.07 0.00 N	24.57 -0.09 0.00 N	35.97 -0.23 0.00 N	35.48 -0.24 0.00 N	35.81 -0.25 0.00 N	35.68 -0.28 0.00 N	29.23 -0.26 0.00 N	28.69 -0.26 0.00 N	27.44 -0.23 0.00 N	27.77 -0.22 0.00 N	27.80 -0.22 -0.01 N	26.92 -0.34 0.00 N
Freeport____CT2 23818	65.34 6.49 -2.91 N	66.75 6.66 0.00 N	16.12 1.66 0.00 N	27.50 2.65 0.00 N	33.28 3.23 0.00 N	32.58 3.21 0.00 N	25.88 2.70 -0.37 N	31.05 3.60 0.00 N	36.19 4.33 0.00 N	34.14 4.04 0.00 N	43.91 5.34 -0.08 N	34.22 3.27 -6.43 N	24.28 2.38 0.00 N	27.26 2.60 0.00 N	40.01 3.80 0.00 N	39.50 3.78 0.00 N	39.81 3.75 0.00 N	39.91 3.97 0.00 N	32.96 3.47 0.00 N	32.50 3.55 0.00 N	31.21 3.54 0.00 N	31.67 3.67 0.00 N	31.67 3.49 -0.18 N	30.24 2.97 0.00 N
G.F.CEMENT____DRP 24184	57.91 1.97 0.00 N	62.44 2.35 0.00 N	14.98 0.53 0.00 N	25.93 1.08 0.00 N	31.36 1.30 0.00 N	30.65 1.28 0.00 N	24.31 1.03 -0.47 N	28.60 1.15 0.00 N	33.39 1.53 0.00 N	31.61 1.52 0.00 N	40.78 2.29 -0.01 N	34.19 1.57 -8.10 N	23.21 1.31 0.00 N	26.53 1.57 -0.30 N	38.37 2.16 0.00 N	37.79 2.07 0.00 N	38.19 2.12 0.00 N	38.08 2.13 0.00 N	31.09 1.60 0.00 N	30.59 1.64 0.00 N	29.19 1.52 0.00 N	29.50 1.51 0.00 N	29.79 1.56 -0.23 N	28.28 1.01 0.00 N
GARDENVILLE____LBMP 24039	53.26 -2.69 0.00 N	57.10 -2.99 0.00 N	13.70 -0.75 0.00 N	23.60 -1.24 0.00 N	28.47 -1.59 0.00 N	27.86 -1.62 0.00 N	21.24 -1.51 -0.06 N	26.08 -1.38 0.00 N	29.72 -2.14 0.00 N	27.90 -2.20 0.00 N	35.61 -2.88 0.00 N	23.70 -1.82 -1.01 N	20.76 -1.14 0.00 N	23.25 -1.41 0.00 N	33.81 -2.39 0.00 N	33.46 -2.25 0.00 N	33.77 -2.30 0.00 N	33.58 -2.37 0.00 N	27.50 -1.99 0.00 N	26.95 -2.00 0.00 N	25.70 -1.97 0.00 N	26.05 -1.94 0.00 N	26.39 -1.64 -0.03 N	25.48 -1.79 0.00 N
GENERAL____MILLS 23808	53.36 -2.58 0.00 N	57.22 -2.87 0.00 N	13.73 -0.72 0.00 N	23.64 -1.21 0.00 N	28.52 -1.54 0.00 N	27.91 -1.46 0.00 N	21.28 -1.59 -0.06 N	26.10 -1.35 0.00 N	29.75 -2.11 0.00 N	27.93 -2.17 0.00 N	35.65 -2.84 0.00 N	23.74 -1.79 -1.02 N	20.80 -1.10 0.00 N	23.28 -1.38 0.00 N	33.86 -2.34 0.00 N	33.53 -2.19 0.00 N	33.84 -2.23 0.00 N	33.65 -2.31 0.00 N	27.55 -1.94 0.00 N	27.00 -1.96 0.00 N	25.73 -1.94 0.00 N	26.08 -1.91 0.00 N	26.43 -1.60 -0.03 N	25.52 -1.75 0.00 N
GE_PLASTICS____DRP 24183	58.00 2.06 0.00 N	62.32 2.23 0.00 N	14.98 0.52 0.00 N	25.77 0.92 0.00 N	31.23 1.17 0.00 N	30.53 1.16 0.00 N	24.20 0.92 -0.46 N	28.52 1.07 0.00 N	33.08 1.22 0.00 N	31.25 1.15 0.00 N	40.07 1.57 -0.01 N	33.45 1.02 -7.91 N	22.75 0.84 0.00 N	25.88 0.99 -0.23 N	37.62 1.41 0.00 N	37.10 1.38 0.00 N	37.45 1.38 0.00 N	37.38 1.43 0.00 N	30.61 1.12 0.00 N	30.05 1.10 0.00 N	28.72 1.05 0.00 N	29.05 1.06 0.00 N	29.26 1.03 -0.23 N	28.10 0.84 0.00 N
GILBOA____1 23756	58.46 2.51 0.00 N	62.78 2.69 0.00 N	15.09 0.63 0.00 N	25.94 1.09 0.00 N	31.41 1.35 0.00 N	30.72 1.34 0.00 N	24.25 1.08 -0.36 N	28.84 1.38 0.00 N	33.53 1.67 0.00 N	31.64 1.54 0.00 N	40.46 1.97 0.00 N	31.97 1.24 -6.21 N	22.95 1.05 0.00 N	25.88 1.22 0.00 N	38.06 1.85 0.00 N	37.53 1.81 0.00 N	37.88 1.81 0.00 N	37.82 1.87 0.00 N	30.98 1.49 0.00 N	30.42 1.47 0.00 N	29.09 1.43 0.00 N	29.45 1.45 0.00 N	29.57 1.39 -0.18 N	28.41 1.14 0.00 N
GILBOA____2 23757	58.46 2.51 0.00 N	62.78 2.69 0.00 N	15.09 0.63 0.00 N	25.94 1.09 0.00 N	31.41 1.35 0.00 N	30.72 1.34 0.00 N	24.25 1.08 -0.36 N	28.84 1.38 0.00 N	33.53 1.67 0.00 N	31.64 1.54 0.00 N	40.46 1.97 0.00 N	31.97 1.24 -6.21 N	22.95 1.05 0.00 N	25.88 1.22 0.00 N	38.06 1.85 0.00 N	37.53 1.81 0.00 N	37.88 1.81 0.00 N	37.82 1.87 0.00 N	30.98 1.49 0.00 N	30.42 1.47 0.00 N	29.09 1.43 0.00 N	29.45 1.45 0.00 N	29.57 1.39 -0.18 N	28.41 1.14 0.00 N
GILBOA____3 23758	58.46 2.51 0.00 N	62.78 2.69 0.00 N	15.09 0.63 0.00 N	25.94 1.09 0.00 N	31.41 1.35 0.00 N	30.72 1.34 0.00 N	24.25 1.08 -0.36 N	28.84 1.38 0.00 N	33.53 1.67 0.00 N	31.64 1.54 0.00 N	40.46 1.97 0.00 N	31.97 1.24 -6.21 N	22.95 1.05 0.00 N	25.88 1.22 0.00 N	38.06 1.85 0.00 N	37.53 1.81 0.00 N	37.88 1.81 0.00 N	37.82 1.87 0.00 N	30.98 1.49 0.00 N	30.42 1.47 0.00 N	29.09 1.43 0.00 N	29.45 1.45 0.00 N	29.57 1.39 -0.18 N	28.41 1.14 0.00 N
GILBOA____4 23759	58.46 2.51 0.00 N	62.78 2.69 0.00 N	15.09 0.63 0.00 N	25.94 1.09 0.00 N	31.41 1.35 0.00 N	30.72 1.34 0.00 N	24.25 1.08 -0.36 N	28.84 1.38 0.00 N	33.53 1.67 0.00 N	31.64 1.54 0.00 N	40.46 1.97 0.00 N	31.97 1.24 -6.21 N	22.95 1.05 0.00 N	25.88 1.22 0.00 N	38.06 1.85 0.00 N	37.53 1.81 0.00 N	37.88 1.81 0.00 N	37.82 1.87 0.00 N	30.98 1.49 0.00 N	30.42 1.47 0.00 N	29.09 1.43 0.00 N	29.45 1.45 0.00 N	29.57 1.39 -0.18 N	28.41 1.14 0.00 N
GILBOA____ 23599	58.46 2.51 0.00 N	62.78 2.69 0.00 N	15.09 0.63 0.00 N	25.94 1.09 0.00 N	31.41 1.35 0.00 N	30.72 1.34 0.00 N	24.25 1.08 -0.36 N	28.84 1.38 0.00 N	33.53 1.67 0.00 N	31.64 1.54 0.00 N	40.46 1.97 0.00 N	31.97 1.24 -6.21 N	22.95 1.05 0.00 N	25.88 1.22 0.00 N	38.06 1.85 0.00 N	37.53 1.81 0.00 N	37.88 1.81 0.00 N	37.82 1.87 0.00 N	30.98 1.49 0.00 N	30.42 1.47 0.00 N	29.09 1.43 0.00 N	29.45 1.45 0.00 N	29.57 1.39 -0.18 N	28.41 1.14 0.00 N
GINNA____ 23603	52.34 -3.60 0.00 N	56.02 -4.07 0.00 N	13.46 -1.00 0.00 N	23.14 -1.71 0.00 N	27.92 -2.14 0.00 N	27.40 -1.97 0.00 N	21.22 -1.64 -0.04 N	25.91 -1.55 0.00 N	29.87 -1.99 0.00 N	28.29 -1.81 0.00 N	36.23 -2.26 0.00 N	23.85 -1.39 -0.73 N	20.96 -0.94 0.00 N	23.53 -1.13 0.00 N	34.25 -1.96 0.00 N	33.84 -1.88 0.00 N	34.15 -1.92 0.00 N	33.95 -2.00 0.00 N	27.79 -1.70 0.00 N	27.20 -1.75 0.00 N	25.98 -1.69 0.00 N	26.26 -1.73 0.00 N	26.36 -1.67 -0.02 N	25.38 -1.89 0.00 N
GLEN PARK____ 23778	56.28 0.34 0.00 N	60.11 0.02 0.00 N	14.45 -0.01 0.00 N	24.80 -0.04 0.00 N	30.01 -0.05 0.00 N	29.50 0.13 0.00 N	23.03 0.20 -0.01 N	27.91 0.46 0.00 N	32.59 0.73 0.00 N	30.99 0.90 0.00 N	39.59 1.10 0.00 N	25.59 0.83 -0.25 N	22.73 0.82 0.00 N	24.16 0.92 1.42 N	37.42 1.21 0.00 N	36.71 1.00 0.00 N	37.05 0.98 0.00 N	36.90 0.95 0.00 N	30.22 0.73 0.00 N	29.66 0.72 0.00 N	28.41 0.74 0.00 N	28.80 0.80 0.00 N	28.58 0.58 -0.01 N	27.78 0.52 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	63.47 6.02 -1.50 N	66.39 6.30 0.00 N	15.99 1.53 0.00 N	27.34 2.49 0.00 N	33.10 3.05 0.00 N	32.41 3.04 0.00 N	25.72 2.54 -0.37 N	30.82 3.36 0.00 N	35.96 4.10 0.00 N	33.96 3.86 0.00 N	43.67 5.12 -0.05 N	34.09 3.17 -6.41 N	24.41 2.51 0.00 N	27.42 2.76 0.00 N	40.02 3.81 0.00 N	39.54 3.82 0.00 N	39.93 3.86 0.00 N	40.19 4.24 0.00 N	33.03 3.54 0.00 N	32.45 3.50 0.00 N	31.11 3.44 0.00 N	31.56 3.56 0.00 N	31.54 3.36 -0.18 N	30.11 2.84 0.00 N	
GLENWOOD_IC_2_G1 23688	61.79 5.85 0.00 N	66.15 6.07 0.00 N	15.92 1.47 0.00 N	27.26 2.41 0.00 N	33.00 2.95 0.00 N	32.31 2.94 0.00 N	25.62 2.44 -0.37 N	30.67 3.22 0.00 N	35.79 3.93 0.00 N	33.78 3.69 0.00 N	43.38 4.86 -0.03 N	33.91 3.01 -6.38 N	24.31 2.40 0.00 N	27.32 2.66 0.00 N	40.07 3.86 0.00 N	39.58 3.86 0.00 N	39.94 3.87 0.00 N	39.98 4.03 0.00 N	32.84 3.35 0.00 N	32.28 3.33 0.00 N	30.94 3.27 0.00 N	31.39 3.40 0.00 N	31.39 3.21 -0.18 N	29.98 2.71 0.00 N	
GLENWOOD_IC_3_G1 23689	61.79 5.85 0.00 N	66.15 6.07 0.00 N	15.92 1.47 0.00 N	27.26 2.41 0.00 N	33.00 2.95 0.00 N	32.31 2.94 0.00 N	25.62 2.44 -0.37 N	30.67 3.22 0.00 N	35.79 3.93 0.00 N	33.78 3.69 0.00 N	43.38 4.86 -0.03 N	33.91 3.01 -6.38 N	24.31 2.40 0.00 N	27.32 2.66 0.00 N	40.07 3.86 0.00 N	39.58 3.86 0.00 N	39.94 3.87 0.00 N	39.98 4.03 0.00 N	32.84 3.35 0.00 N	32.28 3.33 0.00 N	30.94 3.27 0.00 N	31.39 3.40 0.00 N	31.39 3.21 -0.18 N	29.98 2.71 0.00 N	
GLENWOOD___4 23550	63.47 6.02 -1.50 N	66.39 6.30 0.00 N	15.99 1.53 0.00 N	27.34 2.49 0.00 N	33.10 3.05 0.00 N	32.41 3.04 0.00 N	25.72 2.54 -0.37 N	30.82 3.36 0.00 N	35.96 4.10 0.00 N	33.96 3.86 0.00 N	43.67 5.13 -0.05 N	34.09 3.17 -6.41 N	24.41 2.51 0.00 N	27.43 2.77 0.00 N	40.10 3.89 0.00 N	39.63 3.91 0.00 N	40.00 3.93 0.00 N	40.19 4.24 0.00 N	33.03 3.54 0.00 N	32.45 3.50 0.00 N	31.11 3.44 0.00 N	31.56 3.56 0.00 N	31.54 3.36 -0.18 N	30.11 2.84 0.00 N	
GLENWOOD___5 23614	63.47 6.02 -1.50 N	66.39 6.30 0.00 N	15.99 1.53 0.00 N	27.34 2.49 0.00 N	33.10 3.05 0.00 N	32.41 3.04 0.00 N	25.72 2.54 -0.37 N	30.82 3.36 0.00 N	35.96 4.10 0.00 N	33.96 3.86 0.00 N	43.67 5.13 -0.05 N	34.09 3.17 -6.41 N	24.41 2.51 0.00 N	27.43 2.77 0.00 N	40.10 3.89 0.00 N	39.63 3.91 0.00 N	40.00 3.93 0.00 N	40.19 4.24 0.00 N	33.03 3.54 0.00 N	32.45 3.50 0.00 N	31.11 3.44 0.00 N	31.56 3.56 0.00 N	31.54 3.36 -0.18 N	30.11 2.84 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	66.65 12.08 1.38 N	73.31 13.22 0.00 N	17.73 3.27 0.00 N	30.17 5.32 0.00 N	36.52 6.46 0.00 N	35.83 6.46 0.00 N	28.49 5.31 -0.37 N	34.30 6.84 0.00 N	39.39 7.53 0.00 N	36.25 6.16 0.00 N	46.92 8.42 -0.01 N	36.22 5.35 -6.36 N	26.07 4.16 0.00 N	29.14 4.48 0.00 N	42.83 6.62 0.00 N	42.90 7.18 0.00 N	43.31 7.24 0.00 N	43.30 7.35 0.00 N	35.57 6.08 0.00 N	34.84 5.89 0.00 N	33.65 5.98 0.00 N	33.99 5.99 0.00 N	33.46 5.28 -0.18 N	32.87 5.61 0.00 N	
GOETHSLN___LBMP 323567	61.79 5.85 0.00 N	66.22 6.13 0.00 N	15.90 1.45 0.00 N	27.26 2.41 0.00 N	33.01 2.96 0.00 N	32.34 2.97 0.00 N	25.60 2.42 -0.37 N	35.27 3.23 -4.58 N	41.89 3.94 -6.09 N	68.79 3.69 -35.01 N	44.69 4.81 -1.39 N	34.21 2.97 -6.72 N	24.34 2.43 0.00 N	27.39 2.73 0.00 N	40.16 3.96 0.00 N	39.63 3.92 0.00 N	39.96 3.89 0.00 N	39.98 4.02 0.00 N	32.80 3.31 0.00 N	32.22 3.27 0.00 N	30.88 3.21 0.00 N	31.33 3.33 0.00 N	31.37 3.18 -0.18 N	29.95 2.69 0.00 N	
GOUDEY___7 23579	57.33 1.39 0.00 N	61.63 1.54 0.00 N	14.76 0.30 0.00 N	25.42 0.57 0.00 N	30.77 0.71 0.00 N	30.10 0.73 0.00 N	23.41 0.48 -0.12 N	28.40 0.95 0.00 N	32.96 1.10 0.00 N	30.95 0.86 0.00 N	39.67 1.17 0.00 N	27.34 0.67 -2.16 N	22.63 0.73 0.00 N	25.51 0.85 0.00 N	37.43 1.23 0.00 N	36.85 1.14 0.00 N	37.11 1.04 0.00 N	37.03 1.08 0.00 N	30.31 0.82 0.00 N	29.77 0.82 0.00 N	28.44 0.77 0.00 N	28.82 0.83 0.00 N	28.74 0.68 -0.06 N	27.83 0.56 0.00 N	
GOUDEY___8 23580	57.27 1.33 0.00 N	61.58 1.49 0.00 N	14.75 0.29 0.00 N	25.40 0.55 0.00 N	30.74 0.69 0.00 N	30.08 0.70 0.00 N	23.38 0.45 -0.12 N	28.38 0.92 0.00 N	32.92 1.07 0.00 N	30.92 0.82 0.00 N	39.63 1.13 0.00 N	27.31 0.64 -2.16 N	22.60 0.70 0.00 N	25.47 0.81 0.00 N	37.38 1.18 0.00 N	36.81 1.09 0.00 N	37.06 0.99 0.00 N	36.99 1.04 0.00 N	30.28 0.79 0.00 N	29.75 0.79 0.00 N	28.40 0.74 0.00 N	28.79 0.80 0.00 N	28.71 0.65 -0.06 N	27.80 0.54 0.00 N	
GOWANUS_GT1_1 24077	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N	
GOWANUS_GT1_2 24078	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N	
GOWANUS_GT1_3 24079	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N	
GOWANUS_GT1_4 24080	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N	
GOWANUS_GT1_5	62.15	66.55	15.96	27.39	33.19	32.54	25.76	35.55	42.26	70.08	44.96	35.03	25.70	27.56	40.40	39.89	40.22	40.26	33.05	32.58	31.17	31.65	47.38	30.22	

24084		6.20 0.00 N	6.45 -0.01 N	1.50 0.00 N	2.54 0.00 N	3.14 0.00 N	3.17 0.00 N	2.58 -0.37 N	3.37 -4.72 N	4.13 -6.28 N	3.88 -36.11 N	5.04 -1.43 N	3.17 -7.34 N	2.61 -1.18 N	2.90 0.00 N	4.20 0.00 N	4.17 0.00 N	4.15 0.00 N	4.31 0.00 N	3.56 0.00 N	3.62 -0.01 N	3.50 0.00 N	3.65 0.00 N	3.48 -15.90 N	2.95 0.00 N
GOWANUS_GT1_6 24111		62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT1_7 24112		62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT1_8 24113		62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT2_1 24114		62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT2_2 24115		62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT2_3 24116		62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT2_4 24117		62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT2_5 24118		62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT2_6 24119		62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT2_7 24120		62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT2_8 24121		62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT3_1 24122		62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT3_2 24123		62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N

GOWANUS_GT3_3 24124	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT3_4 24125	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT3_5 24126	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT3_6 24127	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT3_7 24128	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT3_8 24129	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT4_1 24130	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT4_2 24131	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT4_3 24132	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT4_4 24133	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT4_5 24134	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT4_6 24135	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT4_7 24136	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
GOWANUS_GT4_8 24137	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 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
GREENIDGE___3 23582	56.42 0.48 0.00 N	60.27 0.18 0.00 N	14.51 0.05 0.00 N	25.06 0.21 0.00 N	30.24 0.18 0.00 N	29.56 0.19 0.00 N	22.93 0.06 -0.06 N	28.07 0.61 0.00 N	32.36 0.50 0.00 N	30.54 0.44 0.00 N	38.84 0.35 0.00 N	25.96 0.28 -1.16 N	22.70 0.80 0.00 N	25.52 0.86 0.00 N	36.92 0.71 0.00 N	36.12 0.41 0.00 N	36.36 0.29 0.00 N	36.21 0.26 0.00 N	29.75 0.26 0.00 N	29.39 0.43 0.00 N	28.11 0.44 0.00 N	28.34 0.34 0.00 N	28.20 0.16 -0.03 N	27.30 0.03 0.00 N	
GREENIDGE___4 23583	56.42 0.48 0.00 N	60.27 0.18 0.00 N	14.51 0.05 0.00 N	25.06 0.21 0.00 N	30.24 0.18 0.00 N	29.56 0.19 0.00 N	22.93 0.06 -0.06 N	28.07 0.61 0.00 N	32.36 0.50 0.00 N	30.54 0.44 0.00 N	38.84 0.35 0.00 N	25.96 0.28 -1.16 N	22.70 0.80 0.00 N	25.52 0.86 0.00 N	36.92 0.71 0.00 N	36.12 0.41 0.00 N	36.36 0.29 0.00 N	36.21 0.26 0.00 N	29.75 0.26 0.00 N	29.39 0.43 0.00 N	28.11 0.44 0.00 N	28.34 0.34 0.00 N	28.20 0.16 -0.03 N	27.30 0.03 0.00 N	
GROVEVILLE___HYD 323602	60.78 4.84 0.00 N	65.12 5.04 0.00 N	15.63 1.17 0.00 N	26.80 1.96 0.00 N	32.46 2.41 0.00 N	31.80 2.43 0.00 N	25.19 2.01 -0.37 N	30.13 2.68 0.00 N	35.18 3.32 0.00 N	33.21 3.12 0.00 N	42.62 4.13 -6.47 N	33.56 2.57 0.00 N	24.05 2.14 0.00 N	27.10 2.44 0.00 N	39.81 3.61 0.00 N	39.29 3.57 0.00 N	39.63 3.56 0.00 N	39.62 3.67 0.00 N	32.48 3.00 0.00 N	31.92 2.97 0.00 N	30.55 2.88 0.00 N	30.95 2.95 0.00 N	30.94 2.76 -0.18 N	29.61 2.34 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	54.59 -1.35 0.00 N	58.14 -1.95 0.00 N	14.13 -0.33 0.00 N	24.26 -0.59 0.00 N	29.37 -0.69 0.00 N	28.79 -0.58 0.00 N	22.37 -0.44 0.00 N	26.58 -0.88 0.00 N	30.88 -0.98 0.00 N	29.39 -0.71 0.00 N	37.18 -1.31 0.00 N	23.70 -0.82 0.00 N	21.14 -0.76 0.00 N	19.57 -0.92 4.17 N	34.88 -1.32 0.00 N	34.35 -1.37 0.00 N	34.81 -1.26 0.00 N	34.66 -1.29 0.00 N	28.47 -1.02 0.00 N	28.10 -0.85 0.00 N	26.91 -0.76 0.00 N	27.38 -0.62 0.00 N	27.17 -0.83 0.00 N	26.92 -0.35 0.00 N	
HARZA MOOSE___RIVER 24016	56.18 0.24 0.00 N	60.14 0.05 0.00 N	14.48 0.02 0.00 N	24.87 0.02 0.00 N	30.11 0.06 0.00 N	29.55 0.17 0.00 N	23.00 0.19 0.00 N	27.77 0.31 0.00 N	32.31 0.45 0.00 N	30.63 0.54 0.00 N	39.13 0.64 0.00 N	24.96 0.44 0.00 N	22.32 0.41 0.00 N	24.24 0.46 0.89 N	36.81 0.61 0.00 N	36.26 0.54 0.00 N	36.60 0.53 0.00 N	36.48 0.52 0.00 N	29.90 0.41 0.00 N	29.36 0.41 0.00 N	28.09 0.42 0.00 N	28.45 0.45 0.00 N	28.32 0.32 0.00 N	27.56 0.29 0.00 N	
HEMPSTEAD___ 23647	63.34 5.97 -1.44 N	66.23 6.13 0.00 N	15.98 1.53 0.00 N	27.29 2.45 0.00 N	33.04 2.99 0.00 N	32.35 2.98 0.00 N	25.69 2.52 -0.37 N	30.81 3.35 0.00 N	35.93 4.07 0.00 N	33.91 3.82 0.00 N	43.61 5.07 -0.05 N	34.03 3.11 -6.41 N	24.24 2.34 0.00 N	27.21 2.56 0.00 N	39.89 3.68 0.00 N	39.43 3.72 0.00 N	39.80 3.73 0.00 N	39.91 3.96 0.00 N	32.85 3.37 0.00 N	32.30 3.35 0.00 N	31.00 3.33 0.00 N	31.47 3.48 0.00 N	31.46 3.28 -0.18 N	30.03 2.76 0.00 N	
HICKLING___1 23621	59.54 3.59 0.00 N	64.01 3.93 0.00 N	15.27 0.81 0.00 N	26.42 1.57 0.00 N	31.96 1.91 0.00 N	31.30 1.93 0.00 N	24.15 1.26 -0.08 N	29.74 2.29 0.00 N	34.43 2.57 0.00 N	32.19 2.09 0.00 N	41.30 2.81 0.00 N	27.67 1.65 -1.50 N	23.82 1.91 0.00 N	26.82 2.16 0.00 N	39.21 3.01 0.00 N	38.45 2.74 0.00 N	38.60 2.53 0.00 N	38.49 2.54 0.00 N	31.47 1.98 0.00 N	30.99 2.05 0.00 N	29.57 1.90 0.00 N	29.95 1.95 0.00 N	29.65 1.61 -0.04 N	28.78 1.51 0.00 N	
HICKLING___2 23622	59.54 3.59 0.00 N	64.01 3.93 0.00 N	15.27 0.81 0.00 N	26.42 1.57 0.00 N	31.96 1.91 0.00 N	31.30 1.93 0.00 N	24.15 1.26 -0.08 N	29.74 2.29 0.00 N	34.43 2.57 0.00 N	32.19 2.09 0.00 N	41.30 2.81 0.00 N	27.67 1.65 -1.50 N	23.82 1.91 0.00 N	26.82 2.16 0.00 N	39.21 3.01 0.00 N	38.45 2.74 0.00 N	38.60 2.53 0.00 N	38.49 2.54 0.00 N	31.47 1.98 0.00 N	30.99 2.05 0.00 N	29.57 1.90 0.00 N	29.95 1.95 0.00 N	29.65 1.61 -0.04 N	28.78 1.51 0.00 N	
HIGH FALLS___HY 23754	64.61 8.67 0.00 N	69.07 8.98 0.00 N	16.53 2.07 0.00 N	28.35 3.51 0.00 N	34.35 4.30 0.00 N	33.81 4.44 0.00 N	26.77 3.61 -0.36 N	32.22 4.77 0.00 N	37.56 5.70 0.00 N	35.47 5.38 0.00 N	45.44 6.95 -6.18 N	34.91 4.22 0.00 N	25.59 3.68 0.00 N	28.81 4.15 0.00 N	42.47 6.26 0.00 N	41.83 6.11 0.00 N	42.13 6.06 0.00 N	42.08 6.13 0.00 N	34.51 5.03 0.00 N	33.86 4.91 0.00 N	32.35 4.68 0.00 N	32.73 4.74 0.00 N	32.67 4.49 -0.18 N	31.40 4.13 0.00 N	
HILLBURN___GT 23639	61.60 5.66 0.00 N	66.02 5.93 0.00 N	15.84 1.38 0.00 N	27.15 2.31 0.00 N	32.90 2.84 0.00 N	32.24 2.86 0.00 N	25.48 2.32 -0.35 N	30.53 3.08 0.00 N	35.63 3.77 0.00 N	33.58 3.48 0.00 N	43.02 4.52 -6.08 N	33.40 2.80 0.00 N	24.25 2.35 0.00 N	27.33 2.68 0.00 N	40.16 3.96 0.00 N	39.68 3.97 0.00 N	40.02 3.95 0.00 N	40.02 4.07 0.00 N	32.82 3.33 0.00 N	32.24 3.30 0.00 N	30.86 3.19 0.00 N	31.29 3.29 0.00 N	31.27 3.09 -0.17 N	29.87 2.61 0.00 N	
HISHELDN_WT_PWR 323625	54.00 -1.94 0.00 N	57.95 -2.14 0.00 N	13.90 -0.56 0.00 N	23.96 -0.88 0.00 N	28.93 -1.12 0.00 N	28.32 -1.05 0.00 N	21.64 -1.23 -0.06 N	26.55 -0.90 0.00 N	30.38 -1.48 0.00 N	28.48 -1.61 0.00 N	36.36 -2.13 -1.07 N	24.20 -1.39 0.00 N	21.13 -0.77 0.00 N	23.66 -1.00 0.00 N	34.45 -1.76 0.00 N	34.06 -1.66 0.00 N	34.33 -1.74 0.00 N	34.16 -1.79 0.00 N	27.97 -1.52 0.00 N	27.46 -1.49 0.00 N	26.19 -1.48 0.00 N	26.51 -1.48 0.00 N	26.75 -1.28 -0.03 N	25.84 -1.43 0.00 N	
HOLTSVILLE_IC_1 23690	60.62 6.07 1.39 N	66.35 6.27 0.00 N	16.12 1.66 0.00 N	27.46 2.62 0.00 N	33.24 3.19 0.00 N	32.57 3.20 0.00 N	25.93 2.75 -0.37 N	31.03 3.58 0.00 N	36.00 4.14 0.00 N	34.01 3.92 0.00 N	43.71 5.21 -0.01 N	34.10 3.23 -6.36 N	24.17 2.27 0.00 N	27.03 2.37 0.00 N	39.66 3.46 0.00 N	39.32 3.60 0.00 N	39.72 3.65 0.00 N	39.78 3.83 0.00 N	32.80 3.31 0.00 N	32.21 3.26 0.00 N	30.99 3.32 0.00 N	31.44 3.44 0.00 N	31.35 3.17 -0.18 N	29.98 2.72 0.00 N	
HOLTSVILLE_IC_10 23699	61.45 6.84 1.33 N	67.16 7.07 0.00 N	16.31 1.85 0.00 N	27.78 2.93 0.00 N	33.63 3.58 0.00 N	32.96 3.59 0.00 N	26.24 3.07 -0.37 N	31.44 3.99 0.00 N	36.47 4.61 0.00 N	34.48 4.39 0.00 N	44.32 5.82 -0.01 N	34.48 3.61 -6.36 N	24.45 2.55 0.00 N	27.33 2.67 0.00 N	40.12 3.91 0.00 N	39.79 4.07 0.00 N	40.23 4.16 0.00 N	40.28 4.33 0.00 N	33.27 3.78 0.00 N	32.64 3.70 0.00 N	31.41 3.75 0.00 N	31.86 3.86 0.00 N	31.74 3.55 -0.18 N	30.33 3.06 0.00 N	
HOLTSVILLE_IC_2	60.62	66.35	16.12	27.46	33.24	32.57	25.93	31.03	36.00	34.01	43.71	34.10	24.17	27.03	39.66	39.32	39.72	39.78	32.80	32.21	30.99	31.44	31.35	29.98	

23691	6.07 1.39 N	6.27 0.00 N	1.66 0.00 N	2.62 0.00 N	3.19 0.00 N	3.20 0.00 N	2.75 -0.37 N	3.58 0.00 N	4.14 0.00 N	3.92 0.00 N	5.21 -0.01 N	3.23 -6.36 N	2.27 0.00 N	2.37 0.00 N	3.46 0.00 N	3.60 0.00 N	3.65 0.00 N	3.83 0.00 N	3.31 0.00 N	3.26 0.00 N	3.32 0.00 N	3.44 0.00 N	3.17 -0.18 N	2.72 0.00 N
HOLTSVILLE_IC_3 23692	60.62 6.07 1.39 N	66.35 6.27 0.00 N	16.12 1.66 0.00 N	27.46 2.62 0.00 N	33.24 3.19 0.00 N	32.57 3.20 0.00 N	25.93 2.75 -0.37 N	31.03 3.58 0.00 N	36.00 4.14 0.00 N	34.01 3.92 0.00 N	43.71 5.21 -0.01 N	34.10 3.23 -6.36 N	24.17 2.27 0.00 N	27.03 2.37 0.00 N	39.66 3.46 0.00 N	39.32 3.60 0.00 N	39.72 3.65 0.00 N	39.78 3.83 0.00 N	32.80 3.31 0.00 N	32.21 3.26 0.00 N	30.99 3.32 0.00 N	31.44 3.44 0.00 N	31.35 3.17 -0.18 N	29.98 2.72 0.00 N
HOLTSVILLE_IC_4 23693	60.62 6.07 1.39 N	66.35 6.27 0.00 N	16.12 1.66 0.00 N	27.46 2.62 0.00 N	33.24 3.19 0.00 N	32.57 3.20 0.00 N	25.93 2.75 -0.37 N	31.03 3.58 0.00 N	36.00 4.14 0.00 N	34.01 3.92 0.00 N	43.71 5.21 -0.01 N	34.10 3.23 -6.36 N	24.17 2.27 0.00 N	27.03 2.37 0.00 N	39.66 3.46 0.00 N	39.32 3.60 0.00 N	39.72 3.65 0.00 N	39.78 3.83 0.00 N	32.80 3.31 0.00 N	32.21 3.26 0.00 N	30.99 3.32 0.00 N	31.44 3.44 0.00 N	31.35 3.17 -0.18 N	29.98 2.72 0.00 N
HOLTSVILLE_IC_5 23694	60.62 6.07 1.39 N	66.35 6.27 0.00 N	16.12 1.66 0.00 N	27.46 2.62 0.00 N	33.24 3.19 0.00 N	32.57 3.20 0.00 N	25.93 2.75 -0.37 N	31.03 3.58 0.00 N	36.00 4.14 0.00 N	34.01 3.92 0.00 N	43.71 5.21 -0.01 N	34.10 3.23 -6.36 N	24.17 2.27 0.00 N	27.03 2.37 0.00 N	39.66 3.46 0.00 N	39.32 3.60 0.00 N	39.72 3.65 0.00 N	39.78 3.83 0.00 N	32.80 3.31 0.00 N	32.21 3.26 0.00 N	30.99 3.32 0.00 N	31.44 3.44 0.00 N	31.35 3.17 -0.18 N	29.98 2.72 0.00 N
HOLTSVILLE_IC_6 23695	61.45 6.84 1.33 N	67.16 7.07 0.00 N	16.31 1.85 0.00 N	27.78 2.93 0.00 N	33.63 3.58 0.00 N	32.96 3.59 0.00 N	26.24 3.07 -0.37 N	31.44 3.99 0.00 N	36.47 4.61 0.00 N	34.48 4.39 0.00 N	44.32 5.82 -0.01 N	34.48 3.61 -6.36 N	24.45 2.55 0.00 N	27.33 2.67 0.00 N	40.12 3.91 0.00 N	39.79 4.07 0.00 N	40.23 4.16 0.00 N	40.28 4.33 0.00 N	33.27 3.78 0.00 N	32.64 3.70 0.00 N	31.41 3.75 0.00 N	31.86 3.86 0.00 N	31.74 3.55 -0.18 N	30.33 3.06 0.00 N
HOLTSVILLE_IC_7 23696	61.45 6.84 1.33 N	67.16 7.07 0.00 N	16.31 1.85 0.00 N	27.78 2.93 0.00 N	33.63 3.58 0.00 N	32.96 3.59 0.00 N	26.24 3.07 -0.37 N	31.44 3.99 0.00 N	36.47 4.61 0.00 N	34.48 4.39 0.00 N	44.32 5.82 -0.01 N	34.48 3.61 -6.36 N	24.45 2.55 0.00 N	27.33 2.67 0.00 N	40.12 3.91 0.00 N	39.79 4.07 0.00 N	40.23 4.16 0.00 N	40.28 4.33 0.00 N	33.27 3.78 0.00 N	32.64 3.70 0.00 N	31.41 3.75 0.00 N	31.86 3.86 0.00 N	31.74 3.55 -0.18 N	30.33 3.06 0.00 N
HOLTSVILLE_IC_8 23697	61.45 6.84 1.33 N	67.16 7.07 0.00 N	16.31 1.85 0.00 N	27.78 2.93 0.00 N	33.63 3.58 0.00 N	32.96 3.59 0.00 N	26.24 3.07 -0.37 N	31.44 3.99 0.00 N	36.47 4.61 0.00 N	34.48 4.39 0.00 N	44.32 5.82 -0.01 N	34.48 3.61 -6.36 N	24.45 2.55 0.00 N	27.33 2.67 0.00 N	40.12 3.91 0.00 N	39.79 4.07 0.00 N	40.23 4.16 0.00 N	40.28 4.33 0.00 N	33.27 3.78 0.00 N	32.64 3.70 0.00 N	31.41 3.75 0.00 N	31.86 3.86 0.00 N	31.74 3.55 -0.18 N	30.33 3.06 0.00 N
HOLTSVILLE_IC_9 23698	61.45 6.84 1.33 N	67.16 7.07 0.00 N	16.31 1.85 0.00 N	27.78 2.93 0.00 N	33.63 3.58 0.00 N	32.96 3.59 0.00 N	26.24 3.07 -0.37 N	31.44 3.99 0.00 N	36.47 4.61 0.00 N	34.48 4.39 0.00 N	44.32 5.82 -0.01 N	34.48 3.61 -6.36 N	24.45 2.55 0.00 N	27.33 2.67 0.00 N	40.12 3.91 0.00 N	39.79 4.07 0.00 N	40.23 4.16 0.00 N	40.28 4.33 0.00 N	33.27 3.78 0.00 N	32.64 3.70 0.00 N	31.41 3.75 0.00 N	31.86 3.86 0.00 N	31.74 3.55 -0.18 N	30.33 3.06 0.00 N
HQ_GEN_CEDARS 23644	53.93 -2.02 0.00 N	57.11 -2.98 0.00 N	14.08 -0.38 0.00 N	24.15 -0.69 0.00 N	29.20 -0.85 0.00 N	28.53 -0.84 0.00 N	22.12 -0.69 0.00 N	26.13 -1.32 0.00 N	30.23 -1.63 0.00 N	28.92 -1.18 0.00 N	36.17 -2.32 0.00 N	23.01 -1.50 0.00 N	20.61 -1.30 0.00 N	15.58 -1.63 0.00 N	33.99 -2.22 0.00 N	33.52 -2.19 0.00 N	33.96 -2.11 0.00 N	33.77 -2.18 0.00 N	27.78 -1.71 0.00 N	27.38 -1.57 0.00 N	26.22 -1.45 0.00 N	26.84 -1.16 0.00 N	26.52 -1.48 0.00 N	26.63 -0.64 0.00 N
HQ_GEN_CEDARS_PROXY 323590	53.93 -2.02 0.00 N	29.01 -1.01 0.94 N	14.08 -0.38 0.00 N	24.15 -0.69 0.00 N	29.20 -0.85 0.00 N	28.53 -0.84 0.00 N	26.29 -0.71 0.68 N	29.00 -1.19 0.90 N	30.23 -1.63 0.00 N	28.92 -1.18 0.00 N	36.17 -2.32 0.00 N	23.01 -1.50 0.00 N	20.61 -1.30 0.00 N	15.58 -1.63 0.00 N	33.99 -2.22 0.00 N	33.52 -2.19 0.00 N	33.96 -2.11 0.00 N	33.77 -2.18 0.00 N	27.78 -1.71 0.00 N	27.38 -1.57 0.00 N	26.22 -1.45 0.00 N	26.84 -1.16 0.00 N	26.52 -1.48 0.00 N	26.63 -0.64 0.00 N
HQ_GEN_IMPORT 323601	54.51 -1.43 0.00 N	29.38 -0.64 0.94 N	14.13 -0.32 0.00 N	24.28 -0.57 0.00 N	29.35 -0.71 0.00 N	28.62 -0.76 0.00 N	26.32 -0.68 0.68 N	27.50 -0.99 2.60 N	30.78 -1.08 0.00 N	29.13 -0.96 0.00 N	37.19 -1.30 0.00 N	23.67 -0.84 0.00 N	21.15 -0.75 0.00 N	15.00 -1.10 15.40 N	29.00 -1.23 4.03 N	34.54 -1.17 0.00 N	34.91 -1.17 0.00 N	34.75 -1.21 0.00 N	28.55 -0.94 0.00 N	28.03 -0.92 0.00 N	26.79 -0.88 0.00 N	27.12 -0.88 0.00 N	0.00 -0.86 29.35 N	26.68 -0.59 0.00 N
HQ_GEN_WHEEL 23651	54.51 -1.43 0.00 N	29.38 -0.64 0.94 N	14.13 -0.32 0.00 N	24.28 -0.57 0.00 N	29.35 -0.71 0.00 N	28.62 -0.76 0.00 N	26.32 -0.68 0.68 N	29.20 -0.99 0.90 N	30.78 -1.08 0.00 N	29.13 -0.96 0.00 N	37.19 -1.30 0.00 N	23.67 -0.84 0.00 N	21.15 -0.75 0.00 N	21.65 -0.88 2.14 N	35.03 -1.18 0.00 N	34.54 -1.17 0.00 N	34.91 -1.17 0.00 N	34.75 -1.21 0.00 N	28.55 -0.94 0.00 N	28.03 -0.92 0.00 N	26.79 -0.88 0.00 N	27.12 -0.88 0.00 N	0.00 -0.86 29.35 N	26.68 -0.59 0.00 N
HUDSON AVE_GT_3 23810	62.03 6.09 0.00 N	66.45 6.36 0.00 N	15.96 1.50 0.00 N	27.35 2.50 0.00 N	33.12 3.07 0.00 N	32.45 3.08 0.00 N	25.70 2.52 -0.37 N	35.38 3.34 -4.58 N	42.02 4.08 -6.09 N	68.92 3.81 -35.01 N	44.86 4.98 -1.39 N	34.33 3.10 -6.72 N	24.45 2.55 0.00 N	27.51 2.85 0.00 N	40.36 4.15 0.00 N	39.82 4.10 0.00 N	40.14 4.07 0.00 N	40.17 4.22 0.00 N	32.97 3.48 0.00 N	32.41 3.46 0.00 N	31.04 3.37 0.00 N	31.50 3.50 0.00 N	31.51 3.32 -0.18 N	30.09 2.82 0.00 N
HUDSON AVE_GT_4 23540	62.03 6.09 0.00 N	66.45 6.36 0.00 N	15.96 1.50 0.00 N	27.35 2.50 0.00 N	33.12 3.07 0.00 N	32.45 3.08 0.00 N	25.70 2.52 -0.37 N	35.38 3.34 -4.58 N	42.02 4.08 -6.09 N	68.92 3.81 -35.01 N	44.86 4.98 -1.39 N	34.33 3.10 -6.72 N	24.45 2.55 0.00 N	27.51 2.85 0.00 N	40.36 4.15 0.00 N	39.82 4.10 0.00 N	40.14 4.07 0.00 N	40.17 4.22 0.00 N	32.97 3.48 0.00 N	32.41 3.46 0.00 N	31.04 3.37 0.00 N	31.50 3.50 0.00 N	31.51 3.32 -0.18 N	30.09 2.82 0.00 N

HUDSON_AVE_GT_5 23657	62.03 6.09 0.00 N	66.45 6.36 0.00 N	15.96 1.50 0.00 N	27.35 2.50 0.00 N	33.12 3.07 0.00 N	32.45 3.08 0.00 N	25.70 2.52 -0.37 N	35.38 3.34 -4.58 N	42.02 4.08 -6.09 N	68.92 3.81 -35.01 N	44.86 4.98 -1.39 N	34.33 3.10 -6.72 N	24.45 2.55 0.00 N	27.51 2.85 0.00 N	40.36 4.15 0.00 N	39.82 4.10 0.00 N	40.14 4.07 0.00 N	40.17 4.22 0.00 N	32.97 3.48 0.00 N	32.41 3.46 0.00 N	31.04 3.37 0.00 N	31.50 3.50 0.00 N	31.51 3.32 -0.18 N	30.09 2.82 0.00 N
HUDSON_AVE_10 24168	61.86 5.92 0.00 N	66.28 6.20 0.00 N	15.92 1.46 0.00 N	27.28 2.43 0.00 N	33.03 2.97 0.00 N	32.36 2.98 0.00 N	25.62 2.44 -0.37 N	35.31 3.28 -4.58 N	41.96 4.02 -6.09 N	68.85 3.75 -35.01 N	44.77 4.89 -1.39 N	34.27 3.03 -6.72 N	24.36 2.46 0.00 N	27.38 2.72 0.00 N	40.16 3.95 0.00 N	39.64 3.92 0.00 N	39.96 3.89 0.00 N	39.99 4.04 0.00 N	32.82 3.34 0.00 N	32.27 3.32 0.00 N	30.90 3.23 0.00 N	31.36 3.36 0.00 N	31.38 3.20 -0.18 N	29.96 2.69 0.00 N
HUNTER MOUNT___DRP 323613	60.40 4.46 0.00 N	64.81 4.72 0.00 N	15.55 1.09 0.00 N	26.74 1.90 0.00 N	32.41 2.36 0.00 N	31.75 2.37 0.00 N	25.15 1.94 -0.40 N	29.94 2.48 0.00 N	34.86 3.00 0.00 N	32.97 2.88 0.00 N	42.35 3.85 0.00 N	33.90 2.44 -6.94 N	24.03 2.13 0.00 N	27.14 2.48 0.00 N	39.85 3.65 0.00 N	39.24 3.52 0.00 N	39.61 3.55 0.00 N	39.52 3.56 0.00 N	32.34 2.85 0.00 N	31.75 2.80 0.00 N	30.41 2.74 0.00 N	30.77 2.77 0.00 N	30.80 2.60 -0.20 N	29.50 2.23 0.00 N
HUNTLEY___63 23557	53.37 -2.57 0.00 N	57.22 -2.87 0.00 N	13.74 -0.71 0.00 N	23.63 -1.22 0.00 N	28.50 -1.56 0.00 N	27.92 -1.45 0.00 N	21.27 -1.60 -0.05 N	26.10 -1.35 0.00 N	29.68 -2.18 0.00 N	27.92 -2.18 0.00 N	35.70 -2.79 0.00 N	23.72 -1.74 -0.95 N	20.84 -1.06 0.00 N	23.29 -1.37 0.00 N	33.84 -2.36 0.00 N	33.55 -2.17 0.00 N	33.87 -2.20 0.00 N	33.65 -2.30 0.00 N	27.56 -1.92 0.00 N	26.99 -1.96 0.00 N	25.74 -1.93 0.00 N	26.08 -1.92 0.00 N	26.49 -1.54 -0.03 N	25.55 -1.72 0.00 N
HUNTLEY___64 23558	53.37 -2.57 0.00 N	57.22 -2.87 0.00 N	13.74 -0.71 0.00 N	23.63 -1.22 0.00 N	28.50 -1.56 0.00 N	27.92 -1.45 0.00 N	21.27 -1.60 -0.05 N	26.10 -1.35 0.00 N	29.68 -2.18 0.00 N	27.92 -2.18 0.00 N	35.70 -2.79 0.00 N	23.72 -1.74 -0.95 N	20.84 -1.06 0.00 N	23.29 -1.37 0.00 N	33.84 -2.36 0.00 N	33.55 -2.17 0.00 N	33.87 -2.20 0.00 N	33.65 -2.30 0.00 N	27.56 -1.92 0.00 N	26.99 -1.96 0.00 N	25.74 -1.93 0.00 N	26.08 -1.92 0.00 N	26.49 -1.54 -0.03 N	25.55 -1.72 0.00 N
HUNTLEY___65 23559	53.37 -2.57 0.00 N	57.22 -2.87 0.00 N	13.74 -0.71 0.00 N	23.63 -1.22 0.00 N	28.50 -1.56 0.00 N	27.92 -1.45 0.00 N	21.27 -1.60 -0.05 N	26.10 -1.35 0.00 N	29.68 -2.18 0.00 N	27.92 -2.18 0.00 N	35.70 -2.79 0.00 N	23.72 -1.74 -0.95 N	20.84 -1.06 0.00 N	23.29 -1.37 0.00 N	33.84 -2.36 0.00 N	33.55 -2.17 0.00 N	33.87 -2.20 0.00 N	33.65 -2.30 0.00 N	27.56 -1.92 0.00 N	26.99 -1.96 0.00 N	25.74 -1.93 0.00 N	26.08 -1.92 0.00 N	26.49 -1.54 -0.03 N	25.55 -1.72 0.00 N
HUNTLEY___66 23560	53.37 -2.57 0.00 N	57.22 -2.87 0.00 N	13.74 -0.71 0.00 N	23.63 -1.22 0.00 N	28.50 -1.56 0.00 N	27.92 -1.45 0.00 N	21.27 -1.60 -0.05 N	26.10 -1.35 0.00 N	29.68 -2.18 0.00 N	27.92 -2.18 0.00 N	35.70 -2.79 0.00 N	23.72 -1.74 -0.95 N	20.84 -1.06 0.00 N	23.29 -1.37 0.00 N	33.84 -2.36 0.00 N	33.55 -2.17 0.00 N	33.87 -2.20 0.00 N	33.65 -2.30 0.00 N	27.56 -1.92 0.00 N	26.99 -1.96 0.00 N	25.74 -1.93 0.00 N	26.08 -1.92 0.00 N	26.49 -1.54 -0.03 N	25.55 -1.72 0.00 N
HUNTLEY___67 23561	52.70 -3.24 0.00 N	56.50 -3.59 0.00 N	13.58 -0.88 0.00 N	23.35 -1.49 0.00 N	28.16 -1.90 0.00 N	27.56 -1.82 0.00 N	20.99 -1.87 -0.05 N	25.74 -1.72 0.00 N	29.27 -2.59 0.00 N	27.49 -2.61 0.00 N	35.12 -3.37 0.00 N	23.38 -2.12 -0.98 N	20.50 -1.40 0.00 N	22.93 -1.73 0.00 N	33.31 -2.90 0.00 N	33.01 -2.70 0.00 N	33.34 -2.73 0.00 N	33.14 -2.82 0.00 N	27.15 -2.34 0.00 N	26.61 -2.35 0.00 N	25.36 -2.31 0.00 N	25.69 -2.31 0.00 N	26.10 -1.93 -0.03 N	25.20 -2.07 0.00 N
HUNTLEY___68 23562	52.70 -3.24 0.00 N	56.50 -3.59 0.00 N	13.58 -0.88 0.00 N	23.35 -1.49 0.00 N	28.16 -1.90 0.00 N	27.56 -1.82 0.00 N	20.99 -1.87 -0.05 N	25.74 -1.72 0.00 N	29.27 -2.59 0.00 N	27.49 -2.61 0.00 N	35.12 -3.37 0.00 N	23.38 -2.12 -0.98 N	20.50 -1.40 0.00 N	22.93 -1.73 0.00 N	33.31 -2.90 0.00 N	33.01 -2.70 0.00 N	33.34 -2.73 0.00 N	33.14 -2.82 0.00 N	27.15 -2.34 0.00 N	26.61 -2.35 0.00 N	25.36 -2.31 0.00 N	25.69 -2.31 0.00 N	26.10 -1.93 -0.03 N	25.20 -2.07 0.00 N
HYLAND___LFGE 323620	56.94 0.99 0.00 N	60.99 0.90 0.00 N	14.57 0.12 0.00 N	25.09 0.25 0.00 N	30.31 0.26 0.00 N	29.78 0.41 0.00 N	22.99 0.12 -0.06 N	28.35 0.90 0.00 N	32.74 0.88 0.00 N	30.89 0.80 0.00 N	39.62 1.13 0.00 N	26.24 0.69 -1.04 N	22.94 1.03 0.00 N	25.73 1.07 0.00 N	37.50 1.29 0.00 N	36.95 1.24 0.00 N	37.21 1.14 0.00 N	37.02 1.07 0.00 N	30.27 0.79 0.00 N	29.66 0.71 0.00 N	28.31 0.64 0.00 N	28.69 0.69 0.00 N	28.63 0.60 -0.03 N	27.55 0.28 0.00 N
INDECK___CORINTH 23802	56.61 0.67 0.00 N	61.05 0.96 0.00 N	14.65 0.19 0.00 N	25.32 0.47 0.00 N	30.57 0.52 0.00 N	29.89 0.51 0.00 N	23.74 0.44 -0.48 N	27.93 0.47 0.00 N	32.63 0.77 0.00 N	30.93 0.84 0.00 N	39.92 1.43 -0.01 N	33.71 1.03 -8.17 N	22.73 0.83 0.00 N	25.99 1.02 -0.31 N	37.56 1.35 0.00 N	36.99 1.27 0.00 N	37.39 1.32 0.00 N	37.28 1.33 0.00 N	30.44 0.95 0.00 N	29.94 0.99 0.00 N	28.57 0.91 0.00 N	28.88 0.88 0.00 N	29.16 0.92 -0.24 N	27.66 0.39 0.00 N
INDECK___ILION 23567	57.94 1.99 0.00 N	62.20 2.11 0.00 N	14.96 0.50 0.00 N	25.71 0.86 0.00 N	31.15 1.10 0.00 N	30.54 1.17 0.00 N	23.69 0.89 0.01 N	28.62 1.17 0.00 N	33.19 1.33 0.00 N	31.33 1.24 0.00 N	40.19 1.70 0.00 N	25.43 1.10 0.18 N	22.84 0.93 0.00 N	26.10 1.08 -0.36 N	37.75 1.55 0.00 N	37.32 1.60 0.00 N	37.66 1.59 0.00 N	37.54 1.59 0.00 N	30.75 1.27 0.00 N	30.19 1.25 0.00 N	28.86 1.19 0.00 N	29.17 1.18 0.00 N	29.10 1.11 0.00 N	28.17 0.91 0.00 N
INDECK___OLEAN 23982	58.46 2.52 0.00 N	62.45 2.36 0.00 N	14.84 0.39 0.00 N	25.61 0.76 0.00 N	31.03 0.97 0.00 N	30.56 1.19 0.00 N	23.31 0.45 -0.06 N	29.71 2.25 0.00 N	34.67 2.82 0.00 N	30.79 0.70 0.00 N	40.93 2.44 0.00 N	26.18 0.43 -1.24 N	22.39 0.49 0.00 N	25.02 0.36 0.00 N	36.76 0.56 0.00 N	36.07 0.36 0.00 N	36.11 0.04 0.00 N	35.98 0.03 0.00 N	29.38 -0.11 0.00 N	28.88 -0.06 0.00 N	27.57 -0.10 0.00 N	28.05 0.06 0.00 N	29.12 1.09 -0.03 N	28.13 0.86 0.00 N
INDECK___OSWEGO 23783	55.03 -0.91 0.00 N	59.01 -1.08 0.00 N	14.17 -0.28 0.00 N	24.37 -0.48 0.00 N	29.46 -0.59 0.00 N	28.85 -0.52 0.00 N	22.43 -0.41 -0.03 N	27.11 -0.35 0.00 N	31.41 -0.44 0.00 N	29.67 -0.42 0.00 N	37.99 -0.50 0.00 N	24.69 -0.29 -0.47 N	21.71 -0.20 0.00 N	24.44 -0.22 0.00 N	35.79 -0.42 0.00 N	35.30 -0.42 0.00 N	35.63 -0.44 0.00 N	35.51 -0.45 0.00 N	29.10 -0.39 0.00 N	28.56 -0.39 0.00 N	27.30 -0.38 0.00 N	27.63 -0.37 0.00 N	27.66 -0.36 -0.01 N	26.81 -0.46 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___YERKES 23781	53.37 -2.57 0.00 N	57.22 -2.87 0.00 N	13.74 -0.71 0.00 N	23.63 -1.22 0.00 N	28.50 -1.56 0.00 N	27.92 -1.45 0.00 N	21.27 -1.60 -0.05 N	26.10 -1.35 0.00 N	29.68 -2.18 0.00 N	27.92 -2.18 0.00 N	35.70 -2.79 0.00 N	23.72 -1.74 -0.95 N	20.84 -1.06 0.00 N	23.29 -1.37 0.00 N	33.84 -2.36 0.00 N	33.55 -2.17 0.00 N	33.87 -2.20 0.00 N	33.65 -2.30 0.00 N	27.56 -1.92 0.00 N	26.99 -1.96 0.00 N	25.74 -1.93 0.00 N	26.08 -1.92 0.00 N	26.49 -1.54 -0.03 N	25.55 -1.72 0.00 N	
INDIAN POINT_GT_1 24139	61.09 5.15 0.00 N	65.50 5.42 0.00 N	15.73 1.27 0.00 N	26.98 2.13 0.00 N	32.67 2.62 0.00 N	32.00 2.63 0.00 N	25.32 2.15 -0.36 N	30.31 2.85 0.00 N	35.35 3.49 0.00 N	33.33 3.24 0.00 N	42.74 4.24 0.00 N	33.46 2.65 -6.29 N	24.11 2.20 0.00 N	27.15 2.49 0.00 N	39.83 3.63 0.00 N	39.32 3.60 0.00 N	39.65 3.58 0.00 N	39.66 3.71 0.00 N	32.53 3.04 0.00 N	31.97 3.02 0.00 N	30.60 2.94 0.00 N	31.03 3.04 0.00 N	31.03 2.85 -0.18 N	29.65 2.38 0.00 N	
INDIAN POINT_GT_2 23659	61.09 5.15 0.00 N	65.50 5.42 0.00 N	15.73 1.27 0.00 N	26.98 2.13 0.00 N	32.67 2.62 0.00 N	32.00 2.63 0.00 N	25.32 2.15 -0.36 N	30.31 2.85 0.00 N	35.35 3.49 0.00 N	33.33 3.24 0.00 N	42.74 4.24 0.00 N	33.46 2.65 -6.29 N	24.11 2.20 0.00 N	27.15 2.49 0.00 N	39.83 3.63 0.00 N	39.32 3.60 0.00 N	39.65 3.58 0.00 N	39.66 3.71 0.00 N	32.53 3.04 0.00 N	31.97 3.02 0.00 N	30.60 2.94 0.00 N	31.03 3.04 0.00 N	31.03 2.85 -0.18 N	29.65 2.38 0.00 N	
INDIAN POINT_GT_3 24019	61.09 5.15 0.00 N	65.50 5.42 0.00 N	15.73 1.27 0.00 N	26.98 2.13 0.00 N	32.67 2.62 0.00 N	32.00 2.63 0.00 N	25.32 2.15 -0.36 N	30.31 2.85 0.00 N	35.35 3.49 0.00 N	33.33 3.24 0.00 N	42.74 4.24 0.00 N	33.46 2.65 -6.29 N	24.11 2.20 0.00 N	27.15 2.49 0.00 N	39.83 3.63 0.00 N	39.32 3.60 0.00 N	39.65 3.58 0.00 N	39.66 3.71 0.00 N	32.53 3.04 0.00 N	31.97 3.02 0.00 N	30.60 2.94 0.00 N	31.03 3.04 0.00 N	31.03 2.85 -0.18 N	29.65 2.38 0.00 N	
INDIAN POINT___2 23530	61.03 5.09 0.00 N	65.42 5.33 0.00 N	15.71 1.25 0.00 N	26.93 2.09 0.00 N	32.62 2.56 0.00 N	31.96 2.58 0.00 N	25.28 2.12 -0.36 N	30.25 2.80 0.00 N	35.30 3.44 0.00 N	33.27 3.18 0.00 N	42.66 4.16 0.00 N	33.33 2.58 -6.23 N	24.03 2.13 0.00 N	27.07 2.41 0.00 N	39.74 3.53 0.00 N	39.24 3.52 0.00 N	39.57 3.50 0.00 N	39.57 3.62 0.00 N	32.47 2.98 0.00 N	31.91 2.96 0.00 N	30.55 2.88 0.00 N	30.98 2.98 0.00 N	30.97 2.79 -0.18 N	29.60 2.33 0.00 N	
INDIAN POINT___3 23531	60.92 4.98 0.00 N	65.30 5.22 0.00 N	15.68 1.23 0.00 N	26.89 2.05 0.00 N	32.57 2.52 0.00 N	31.91 2.54 0.00 N	25.25 2.08 -0.36 N	30.20 2.74 0.00 N	35.23 3.37 0.00 N	33.22 3.12 0.00 N	42.58 4.09 -6.30 N	33.35 2.54 0.00 N	24.00 2.10 0.00 N	27.03 2.37 0.00 N	39.68 3.47 0.00 N	39.18 3.46 0.00 N	39.51 3.44 0.00 N	39.52 3.56 0.00 N	32.41 2.92 0.00 N	31.85 2.90 0.00 N	30.49 2.82 0.00 N	30.92 2.92 0.00 N	30.93 2.75 -0.18 N	29.56 2.29 0.00 N	
IP CORINTH___1 23988	56.67 0.73 0.00 N	61.09 1.00 0.00 N	14.65 0.19 0.00 N	25.31 0.46 0.00 N	30.55 0.49 0.00 N	29.84 0.47 0.00 N	23.69 0.40 -0.48 N	27.89 0.43 0.00 N	32.61 0.75 0.00 N	30.95 0.85 0.00 N	39.95 1.46 -0.01 N	33.74 1.05 -8.17 N	22.76 0.85 0.00 N	26.02 1.05 -0.31 N	37.59 1.39 0.00 N	37.01 1.29 0.00 N	37.41 1.34 0.00 N	37.32 1.36 0.00 N	30.48 1.00 0.00 N	30.00 1.05 0.00 N	28.61 0.94 0.00 N	28.92 0.92 0.00 N	29.23 0.99 -0.24 N	27.70 0.44 0.00 N	
IP___TICONDEROGA 23804	59.76 3.81 0.00 N	64.47 4.38 0.00 N	15.50 1.04 0.00 N	26.87 2.02 0.00 N	32.58 2.53 0.00 N	31.75 2.38 0.00 N	25.14 1.87 -0.46 N	29.48 2.03 0.00 N	34.54 2.68 0.00 N	32.55 2.45 0.00 N	42.25 3.75 -0.01 N	35.01 2.57 -7.92 N	24.09 2.19 0.00 N	27.55 2.62 -0.27 N	39.76 3.56 0.00 N	39.05 3.33 0.00 N	39.47 3.40 0.00 N	39.33 3.38 0.00 N	32.08 2.59 0.00 N	31.61 2.66 0.00 N	30.10 2.43 0.00 N	30.55 2.56 0.00 N	31.08 2.85 -0.23 N	29.55 2.29 0.00 N	
JARVIS____ 23743	56.43 0.49 0.00 N	60.60 0.51 0.00 N	14.57 0.12 0.00 N	25.05 0.20 0.00 N	30.30 0.24 0.00 N	29.64 0.27 0.00 N	23.03 0.23 0.01 N	27.76 0.31 0.00 N	32.24 0.38 0.00 N	30.43 0.34 0.00 N	38.94 0.45 0.18 N	24.63 0.29 0.00 N	22.15 0.24 0.00 N	25.30 0.28 -0.36 N	36.60 0.39 0.00 N	36.11 0.39 0.00 N	36.47 0.40 0.00 N	36.35 0.40 0.00 N	29.81 0.32 0.00 N	29.26 0.31 0.00 N	27.97 0.30 0.00 N	28.30 0.30 0.00 N	28.28 0.28 0.00 N	27.47 0.21 0.00 N	
JENNISON___1 23625	59.28 3.34 0.00 N	63.52 3.43 0.00 N	15.25 0.79 0.00 N	26.24 1.39 0.00 N	31.77 1.71 0.00 N	31.18 1.81 0.00 N	24.40 1.47 -0.12 N	29.70 2.25 0.00 N	34.54 2.69 0.00 N	32.57 2.47 0.00 N	41.69 3.20 -2.43 N	29.02 2.07 0.00 N	23.89 1.98 0.00 N	26.89 2.23 0.00 N	39.35 3.15 0.00 N	38.71 2.99 0.00 N	38.94 2.87 0.00 N	38.82 2.87 0.00 N	31.78 2.29 0.00 N	31.20 2.25 0.00 N	29.82 2.15 0.00 N	30.18 2.18 0.00 N	29.97 1.91 -0.06 N	28.84 1.57 0.00 N	
JENNISON___2 23626	59.22 3.27 0.00 N	63.45 3.36 0.00 N	15.23 0.77 0.00 N	26.21 1.36 0.00 N	31.73 1.67 0.00 N	31.13 1.76 0.00 N	24.37 1.44 -0.12 N	29.65 2.20 0.00 N	34.48 2.62 0.00 N	32.51 2.42 0.00 N	41.61 3.12 -2.43 N	28.96 2.02 0.00 N	23.83 1.93 0.00 N	26.83 2.17 0.00 N	39.27 3.06 0.00 N	38.63 2.91 0.00 N	38.86 2.79 0.00 N	38.74 2.79 0.00 N	31.72 2.23 0.00 N	31.15 2.20 0.00 N	29.77 2.10 0.00 N	30.13 2.13 0.00 N	29.93 1.86 -0.06 N	28.80 1.54 0.00 N	
KEDC PORT_JEFF_GT2 24210	61.15 6.57 1.35 N	66.85 6.76 0.00 N	16.24 1.78 0.00 N	27.65 2.81 0.00 N	33.47 3.41 0.00 N	32.80 3.43 0.00 N	26.11 2.93 -0.37 N	31.26 3.81 0.00 N	36.26 4.40 0.00 N	34.29 4.20 0.00 N	44.07 5.57 -0.01 N	34.33 3.45 -6.36 N	24.32 2.42 0.00 N	27.19 2.53 0.00 N	39.92 3.71 0.00 N	39.59 3.87 0.00 N	40.02 3.95 0.00 N	40.07 4.12 0.00 N	33.06 3.57 0.00 N	32.44 3.49 0.00 N	31.22 3.55 0.00 N	31.66 3.66 0.00 N	31.55 3.36 -0.18 N	30.18 2.91 0.00 N	
KEDC PORT_JEFF_GT3 24211	61.15 6.57 1.35 N	66.85 6.76 0.00 N	16.24 1.78 0.00 N	27.65 2.81 0.00 N	33.47 3.41 0.00 N	32.80 3.43 0.00 N	26.11 2.93 -0.37 N	31.26 3.81 0.00 N	36.26 4.40 0.00 N	34.29 4.20 0.00 N	44.07 5.57 -0.01 N	34.33 3.45 -6.36 N	24.32 2.42 0.00 N	27.19 2.53 0.00 N	39.92 3.71 0.00 N	39.59 3.87 0.00 N	40.02 3.95 0.00 N	40.07 4.12 0.00 N	33.06 3.57 0.00 N	32.44 3.49 0.00 N	31.22 3.55 0.00 N	31.66 3.66 0.00 N	31.55 3.36 -0.18 N	30.18 2.91 0.00 N	
KEDC_GLWD_GT4	63.47	66.39	15.99	27.34	33.10	32.41	25.72	30.82	35.96	33.96	43.67	34.09	24.41	27.42	40.02	39.54	39.93	40.19	33.03	32.45	31.11	31.56	31.54	30.11	

24219	6.02 -1.50 N	6.30 0.00 N	1.53 0.00 N	2.49 0.00 N	3.05 0.00 N	3.04 0.00 N	2.54 -0.37 N	3.36 0.00 N	4.10 0.00 N	3.86 0.00 N	5.12 -0.05 N	3.17 -6.41 N	2.51 0.00 N	2.76 0.00 N	3.81 0.00 N	3.82 0.00 N	3.86 0.00 N	4.24 0.00 N	3.54 0.00 N	3.50 0.00 N	3.44 0.00 N	3.56 0.00 N	3.36 -0.18 N	2.84 0.00 N
KEDC_GLWD_GT5 24220	63.47 6.02 -1.50 N	66.39 6.30 0.00 N	15.99 1.53 0.00 N	27.34 2.49 0.00 N	33.10 3.05 0.00 N	32.41 3.04 0.00 N	25.72 2.54 -0.37 N	30.82 3.36 0.00 N	35.96 4.10 0.00 N	33.96 3.86 0.00 N	43.67 5.12 -0.05 N	34.09 3.17 -6.41 N	24.41 2.51 0.00 N	27.42 2.76 0.00 N	40.02 3.81 0.00 N	39.54 3.82 0.00 N	39.93 3.86 0.00 N	40.19 4.24 0.00 N	33.03 3.54 0.00 N	32.45 3.50 0.00 N	31.11 3.44 0.00 N	31.56 3.56 0.00 N	31.54 3.36 -0.18 N	30.11 2.84 0.00 N
KENSICO____ 23655	61.37 5.43 0.00 N	65.80 5.71 0.00 N	15.80 1.34 0.00 N	27.09 2.25 0.00 N	32.81 2.76 0.00 N	32.14 2.77 0.00 N	25.44 2.26 -0.37 N	30.44 2.98 0.00 N	35.51 3.65 0.00 N	33.49 3.40 0.00 N	42.96 4.46 0.00 N	33.63 2.78 -6.33 N	24.20 2.30 0.00 N	27.25 2.59 0.00 N	39.97 3.77 0.00 N	39.46 3.74 0.00 N	39.80 3.73 0.00 N	39.81 3.85 0.00 N	32.66 3.17 0.00 N	32.10 3.15 0.00 N	30.74 3.07 0.00 N	31.16 3.16 0.00 N	31.16 2.98 -0.18 N	29.78 2.52 0.00 N
KIAC_JFK_GT1 23816	68.51 6.11 -6.45 N	66.49 6.40 0.00 N	15.96 1.50 0.00 N	27.34 2.50 0.00 N	33.09 3.04 0.00 N	32.41 3.04 0.00 N	143.73 2.47 -118.44 N	156.32 3.35 -125.52 N	94.98 4.15 -58.97 N	80.06 3.85 -46.11 N	55.72 5.02 -12.21 N	44.44 3.08 -16.84 N	24.33 2.43 0.00 N	27.29 2.63 0.00 N	40.02 3.82 0.00 N	39.53 3.81 0.00 N	39.86 3.79 0.00 N	39.90 3.95 0.00 N	32.74 3.25 0.00 N	32.18 3.23 0.00 N	30.82 3.15 0.00 N	31.33 3.33 0.00 N	31.40 3.21 -0.18 N	29.89 2.63 0.00 N
KIAC_JFK_GT2 23817	68.51 6.11 -6.45 N	66.49 6.40 0.00 N	15.96 1.50 0.00 N	27.34 2.50 0.00 N	33.09 3.04 0.00 N	32.41 3.04 0.00 N	143.73 2.47 -118.44 N	156.32 3.35 -125.52 N	94.98 4.15 -58.97 N	80.06 3.85 -46.11 N	55.72 5.02 -12.21 N	44.44 3.08 -16.84 N	24.33 2.43 0.00 N	27.29 2.63 0.00 N	40.02 3.82 0.00 N	39.53 3.81 0.00 N	39.86 3.79 0.00 N	39.90 3.95 0.00 N	32.74 3.25 0.00 N	32.18 3.23 0.00 N	30.82 3.15 0.00 N	31.33 3.33 0.00 N	31.40 3.21 -0.18 N	29.89 2.63 0.00 N
KINTIGH____ 23543	51.92 -4.03 0.00 N	55.48 -4.61 0.00 N	13.37 -1.08 0.00 N	23.03 -1.81 0.00 N	27.65 -2.40 0.00 N	27.05 -2.32 0.00 N	20.71 -2.14 -0.04 N	25.30 -2.16 0.00 N	28.87 -2.99 0.00 N	27.25 -2.85 0.00 N	34.80 -3.69 0.00 N	23.03 -2.29 -0.81 N	20.33 -1.57 0.00 N	22.80 -1.86 0.00 N	32.94 -3.26 0.00 N	32.61 -3.11 0.00 N	32.95 -3.11 0.00 N	32.75 -3.20 0.00 N	26.86 -2.63 0.00 N	26.30 -2.65 0.00 N	25.12 -2.54 0.00 N	25.41 -2.59 0.00 N	25.79 -2.24 -0.02 N	24.89 -2.37 0.00 N
LEDERLE____ 23769	61.82 5.88 0.00 N	66.24 6.16 0.00 N	15.89 1.43 0.00 N	27.25 2.40 0.00 N	33.00 2.95 0.00 N	32.33 2.96 0.00 N	25.57 2.41 -0.35 N	30.63 3.18 0.00 N	35.74 3.88 0.00 N	33.68 3.59 0.00 N	43.16 4.67 0.00 N	33.55 2.90 -6.14 N	24.34 2.44 0.00 N	27.43 2.77 0.00 N	40.32 4.11 0.00 N	39.83 4.11 0.00 N	40.17 4.10 0.00 N	40.19 4.24 0.00 N	32.96 3.47 0.00 N	32.37 3.42 0.00 N	30.98 3.31 0.00 N	31.40 3.40 0.00 N	31.39 3.21 -0.17 N	29.99 2.72 0.00 N
LINDEN COGEN____ 23786	61.79 5.85 0.00 N	66.22 6.13 0.00 N	15.90 1.45 0.00 N	27.25 2.41 0.00 N	33.01 2.96 0.00 N	32.34 2.96 0.00 N	25.60 2.42 -0.37 N	35.27 3.23 -4.58 N	41.88 3.94 -6.09 N	68.80 3.69 -35.01 N	44.69 4.81 -1.39 N	34.20 2.97 -6.72 N	24.33 2.42 0.00 N	27.37 2.71 0.00 N	40.15 3.94 0.00 N	39.61 3.89 0.00 N	39.93 3.86 0.00 N	39.95 4.00 0.00 N	32.79 3.30 0.00 N	32.22 3.27 0.00 N	30.87 3.20 0.00 N	31.32 3.32 0.00 N	31.36 3.18 -0.18 N	29.95 2.69 0.00 N
LIPA_MISC_IPP 23656	60.67 6.11 1.38 N	66.53 6.44 0.00 N	16.20 1.75 0.00 N	27.58 2.74 0.00 N	33.39 3.33 0.00 N	32.72 3.35 0.00 N	26.06 2.88 -0.37 N	31.13 3.68 0.00 N	36.00 4.14 0.00 N	34.01 3.92 0.00 N	43.73 5.23 -0.01 N	34.12 3.25 -6.36 N	24.18 2.28 0.00 N	27.03 2.37 0.00 N	39.66 3.46 0.00 N	39.36 3.64 0.00 N	39.76 3.70 0.00 N	39.82 3.87 0.00 N	32.84 3.35 0.00 N	32.22 3.27 0.00 N	31.03 3.36 0.00 N	31.47 3.47 0.00 N	31.33 3.14 -0.18 N	29.97 2.71 0.00 N
LITTLE FALLS____HYD 24013	59.88 3.94 0.00 N	64.29 4.21 0.00 N	15.46 1.00 0.00 N	26.60 1.75 0.00 N	32.26 2.21 0.00 N	31.61 2.24 0.00 N	24.55 1.75 0.01 N	29.71 2.26 0.00 N	34.36 2.50 0.00 N	32.40 2.30 0.00 N	41.70 3.21 0.00 N	26.42 2.09 0.18 N	23.68 1.77 0.00 N	27.08 2.06 -0.36 N	39.18 2.98 0.00 N	38.84 3.12 0.00 N	39.16 3.09 0.00 N	39.00 3.04 0.00 N	31.90 2.41 0.00 N	31.35 2.40 0.00 N	29.94 2.27 0.00 N	30.25 2.26 0.00 N	30.10 2.10 0.00 N	29.03 1.77 0.00 N
LI_NEWBRDGE____DRP 323616	59.72 5.69 1.92 N	65.91 5.82 0.00 N	15.93 1.48 0.00 N	27.20 2.35 0.00 N	32.92 2.87 0.00 N	32.23 2.86 0.00 N	25.61 2.43 -0.37 N	30.69 3.23 0.00 N	35.75 3.89 0.00 N	33.75 3.66 0.00 N	43.36 4.87 0.00 N	33.85 2.99 -6.35 N	24.12 2.21 0.00 N	27.04 2.38 0.00 N	39.67 3.47 0.00 N	39.25 3.53 0.00 N	39.62 3.55 0.00 N	39.68 3.73 0.00 N	32.64 3.15 0.00 N	32.08 3.13 0.00 N	30.81 3.14 0.00 N	31.30 3.31 0.00 N	31.32 3.14 -0.18 N	29.89 2.62 0.00 N
LONG_LAKE_PHOENIX 24014	55.28 -0.67 0.00 N	59.26 -0.83 0.00 N	14.23 -0.23 0.00 N	24.49 -0.36 0.00 N	29.61 -0.45 0.00 N	28.98 -0.39 0.00 N	22.54 -0.30 -0.03 N	27.64 0.18 0.00 N	32.25 0.39 0.00 N	30.51 0.42 0.00 N	38.32 -0.18 0.00 N	24.87 -0.13 -0.49 N	21.84 -0.06 0.00 N	24.58 -0.08 0.00 N	36.00 -0.20 0.00 N	35.51 -0.21 0.00 N	35.83 -0.24 0.00 N	35.70 -0.25 0.00 N	29.25 -0.23 0.00 N	28.71 -0.24 0.00 N	27.45 -0.22 0.00 N	27.80 -0.20 0.00 N	27.82 -0.19 -0.01 N	26.94 -0.32 0.00 N
LOVETT____3 23632	60.74 4.80 0.00 N	65.12 5.03 0.00 N	15.64 1.18 0.00 N	26.82 1.97 0.00 N	32.48 2.43 0.00 N	31.83 2.45 0.00 N	25.17 2.01 -0.36 N	30.11 2.66 0.00 N	35.14 3.28 0.00 N	33.12 3.03 0.00 N	42.48 3.99 0.00 N	33.13 2.45 -6.17 N	23.93 2.02 0.00 N	26.94 2.28 0.00 N	39.56 3.35 0.00 N	39.07 3.35 0.00 N	39.40 3.33 0.00 N	39.34 3.39 0.00 N	32.28 2.79 0.00 N	31.72 2.78 0.00 N	30.38 2.71 0.00 N	30.81 2.82 0.00 N	30.81 2.63 -0.18 N	29.45 2.18 0.00 N
LOVETT____4 23642	61.15 5.20 0.00 N	65.55 5.47 0.00 N	15.74 1.28 0.00 N	26.98 2.14 0.00 N	32.69 2.64 0.00 N	32.03 2.66 0.00 N	25.33 2.16 -0.36 N	30.32 2.87 0.00 N	35.37 3.51 0.00 N	33.33 3.24 0.00 N	42.73 4.23 0.00 N	33.30 2.62 -6.17 N	24.08 2.17 0.00 N	27.13 2.47 0.00 N	39.84 3.63 0.00 N	39.35 3.63 0.00 N	39.67 3.60 0.00 N	39.66 3.71 0.00 N	32.54 3.05 0.00 N	31.97 3.03 0.00 N	30.61 2.94 0.00 N	31.03 3.04 0.00 N	31.04 2.86 -0.18 N	29.67 2.40 0.00 N

LOVETT___5 23593	61.15 5.20 0.00 N	65.55 5.47 0.00 N	15.74 1.28 0.00 N	26.98 2.14 0.00 N	32.69 2.64 0.00 N	32.03 2.66 0.00 N	25.33 2.16 -0.36 N	30.32 2.87 0.00 N	35.37 3.51 0.00 N	33.33 3.24 0.00 N	42.73 4.23 0.00 N	33.30 2.62 -6.17 N	24.08 2.17 0.00 N	27.13 2.47 0.00 N	39.84 3.63 0.00 N	39.35 3.63 0.00 N	39.67 3.60 0.00 N	39.66 3.71 0.00 N	32.54 3.05 0.00 N	31.97 3.03 0.00 N	30.61 2.94 0.00 N	31.03 3.04 0.00 N	31.04 2.86 -0.18 N	29.67 2.40 0.00 N
LOWER RAQUET___HYD 24057	53.62 -2.33 0.00 N	56.87 -3.22 0.00 N	13.97 -0.49 0.00 N	23.96 -0.88 0.00 N	29.00 -1.06 0.00 N	28.35 -1.03 0.00 N	22.00 -0.81 0.00 N	25.80 -1.66 0.00 N	29.91 -1.95 0.00 N	28.55 -1.54 0.00 N	35.76 -2.73 0.00 N	22.74 -1.77 0.00 N	20.21 -1.69 0.00 N	16.34 -2.03 6.29 N	33.40 -2.81 0.00 N	32.94 -2.78 0.00 N	33.51 -2.56 0.00 N	33.32 -2.63 0.00 N	27.45 -2.04 0.00 N	27.07 -1.88 0.00 N	25.98 -1.68 0.00 N	26.53 -1.46 0.00 N	26.28 -1.72 0.00 N	26.47 -0.79 0.00 N
LOWER___HUDSON 24059	59.25 3.30 0.00 N	63.79 3.70 0.00 N	15.32 0.86 0.00 N	26.43 1.59 0.00 N	32.06 2.00 0.00 N	31.35 1.98 0.00 N	24.83 1.56 -0.47 N	29.23 1.77 0.00 N	33.91 2.05 0.00 N	32.06 1.96 0.00 N	41.26 2.76 -0.01 N	34.30 1.82 -7.97 N	23.47 1.56 0.00 N	26.76 1.84 -0.26 N	38.80 2.59 0.00 N	38.22 2.51 0.00 N	38.60 2.53 0.00 N	38.53 2.58 0.00 N	31.49 2.00 0.00 N	30.92 1.97 0.00 N	29.53 1.86 0.00 N	29.82 1.82 0.00 N	30.06 1.83 -0.23 N	28.79 1.53 0.00 N
LWR___OSWEGATCHIE_HYD 23850	54.59 -1.35 0.00 N	58.14 -1.95 0.00 N	14.13 -0.33 0.00 N	24.26 -0.59 0.00 N	29.37 -0.69 0.00 N	28.79 -0.58 0.00 N	22.37 -0.44 0.00 N	26.58 -0.88 0.00 N	30.88 -0.98 0.00 N	29.39 -0.71 0.00 N	37.18 -1.31 0.00 N	23.70 -0.82 0.00 N	21.14 -0.76 0.00 N	19.57 -0.92 4.17 N	34.88 -1.32 0.00 N	34.35 -1.37 0.00 N	34.81 -1.26 0.00 N	34.66 -1.29 0.00 N	28.47 -1.02 0.00 N	28.10 -0.85 0.00 N	26.91 -0.76 0.00 N	27.38 -0.62 0.00 N	27.17 -0.83 0.00 N	26.92 -0.35 0.00 N
LYONS_FALL_HYD 23570	56.18 0.24 0.00 N	60.14 0.05 0.00 N	14.48 0.02 0.00 N	24.87 0.02 0.00 N	30.11 0.06 0.00 N	29.55 0.17 0.00 N	23.00 0.19 0.00 N	27.77 0.31 0.00 N	32.31 0.45 0.00 N	30.63 0.54 0.00 N	39.13 0.64 0.00 N	24.96 0.44 0.00 N	22.32 0.41 0.00 N	24.24 0.46 0.89 N	36.81 0.61 0.00 N	36.26 0.54 0.00 N	36.60 0.53 0.00 N	36.48 0.52 0.00 N	29.90 0.41 0.00 N	29.36 0.41 0.00 N	28.09 0.42 0.00 N	28.45 0.45 0.00 N	28.32 0.32 0.00 N	27.56 0.29 0.00 N
MAPLE RIDGE_WT_1 323574	55.12 -0.82 0.00 N	59.24 -0.85 0.00 N	14.28 -0.18 0.00 N	24.53 -0.31 0.00 N	29.66 -0.39 0.00 N	29.08 -0.29 0.00 N	22.53 -0.26 0.02 N	27.15 -0.31 0.00 N	31.58 -0.28 0.00 N	30.08 -0.02 0.00 N	38.08 -0.41 0.00 N	23.74 -0.25 0.52 N	21.59 -0.32 0.00 N	25.32 -0.38 -1.04 N	35.62 -0.59 0.00 N	35.15 -0.57 0.00 N	35.50 -0.57 0.00 N	35.36 -0.60 0.00 N	29.05 -0.44 0.00 N	28.57 -0.38 0.00 N	27.31 -0.36 0.00 N	27.60 -0.40 0.00 N	27.55 -0.44 0.01 N	26.90 -0.37 0.00 N
MAPLE RIDGE_WT_2 323611	55.12 -0.82 0.00 N	59.24 -0.85 0.00 N	14.28 -0.18 0.00 N	24.53 -0.31 0.00 N	29.66 -0.39 0.00 N	29.08 -0.29 0.00 N	22.53 -0.26 0.02 N	27.15 -0.31 0.00 N	31.58 -0.28 0.00 N	30.08 -0.02 0.00 N	38.08 -0.41 0.00 N	23.74 -0.25 0.52 N	21.59 -0.32 0.00 N	25.32 -0.38 -1.04 N	35.62 -0.59 0.00 N	35.15 -0.57 0.00 N	35.50 -0.57 0.00 N	35.36 -0.60 0.00 N	29.05 -0.44 0.00 N	28.57 -0.38 0.00 N	27.31 -0.36 0.00 N	27.60 -0.40 0.00 N	27.55 -0.44 0.01 N	26.90 -0.37 0.00 N
MG INDUSTRY___DRP 24185	58.31 2.37 0.00 N	62.68 2.59 0.00 N	15.07 0.61 0.00 N	25.92 1.07 0.00 N	31.41 1.35 0.00 N	30.70 1.33 0.00 N	24.26 0.99 -0.46 N	28.65 1.20 0.00 N	33.21 1.35 0.00 N	31.34 1.24 0.00 N	40.18 1.68 -0.01 N	33.47 1.08 -7.88 N	22.79 0.89 0.00 N	25.92 1.03 -0.23 N	37.69 1.48 0.00 N	37.17 1.45 0.00 N	37.52 1.45 0.00 N	37.46 1.50 0.00 N	30.68 1.19 0.00 N	30.10 1.16 0.00 N	28.79 1.12 0.00 N	29.11 1.12 0.00 N	29.31 1.09 -0.23 N	28.15 0.89 0.00 N
MID___OSWEGATCHIE_HYD 23849	54.59 -1.35 0.00 N	58.14 -1.95 0.00 N	14.13 -0.33 0.00 N	24.26 -0.59 0.00 N	29.37 -0.69 0.00 N	28.79 -0.58 0.00 N	22.37 -0.44 0.00 N	26.58 -0.88 0.00 N	30.88 -0.98 0.00 N	29.39 -0.71 0.00 N	37.18 -1.31 0.00 N	23.70 -0.82 0.00 N	21.14 -0.76 0.00 N	19.57 -0.92 4.17 N	34.88 -1.32 0.00 N	34.35 -1.37 0.00 N	34.81 -1.26 0.00 N	34.66 -1.29 0.00 N	28.47 -1.02 0.00 N	28.10 -0.85 0.00 N	26.91 -0.76 0.00 N	27.38 -0.62 0.00 N	27.17 -0.83 0.00 N	26.92 -0.35 0.00 N
MID___RAQUETTE_HYD 23851	53.62 -2.33 0.00 N	56.87 -3.22 0.00 N	13.97 -0.49 0.00 N	23.96 -0.88 0.00 N	29.00 -1.06 0.00 N	28.35 -1.03 0.00 N	22.00 -0.81 0.00 N	25.80 -1.66 0.00 N	29.91 -1.95 0.00 N	28.55 -1.54 0.00 N	35.76 -2.73 0.00 N	22.74 -1.77 0.00 N	20.21 -1.69 0.00 N	16.34 -2.03 6.29 N	33.40 -2.81 0.00 N	32.94 -2.78 0.00 N	33.51 -2.56 0.00 N	33.32 -2.63 0.00 N	27.45 -2.04 0.00 N	27.07 -1.88 0.00 N	25.98 -1.68 0.00 N	26.53 -1.46 0.00 N	26.28 -1.72 0.00 N	26.47 -0.79 0.00 N
MILLIKEN___1 23584	57.41 1.46 0.00 N	61.02 0.93 0.00 N	14.81 0.35 0.00 N	25.52 0.67 0.00 N	30.83 0.77 0.00 N	30.07 0.70 0.00 N	23.64 0.77 -0.06 N	28.71 1.25 0.00 N	33.21 1.35 0.00 N	31.48 1.39 0.00 N	39.79 1.30 0.00 N	26.68 1.09 -1.07 N	23.44 1.54 0.00 N	26.34 1.68 0.00 N	37.76 1.56 0.00 N	36.99 1.27 0.00 N	37.27 1.20 0.00 N	37.12 1.17 0.00 N	30.60 1.11 0.00 N	30.30 1.36 0.00 N	28.98 1.32 0.00 N	29.11 1.12 0.00 N	28.95 0.92 -0.03 N	28.00 0.74 0.00 N
MILLIKEN___2 23585	57.41 1.46 0.00 N	61.02 0.93 0.00 N	14.81 0.35 0.00 N	25.52 0.67 0.00 N	30.83 0.77 0.00 N	30.07 0.70 0.00 N	23.64 0.77 -0.06 N	28.71 1.25 0.00 N	33.21 1.35 0.00 N	31.48 1.39 0.00 N	39.79 1.30 0.00 N	26.68 1.09 -1.07 N	23.44 1.54 0.00 N	26.34 1.68 0.00 N	37.76 1.56 0.00 N	36.99 1.27 0.00 N	37.27 1.20 0.00 N	37.12 1.17 0.00 N	30.60 1.11 0.00 N	30.30 1.36 0.00 N	28.98 1.32 0.00 N	29.11 1.12 0.00 N	28.95 0.92 -0.03 N	28.00 0.74 0.00 N
MILLIKEN___DIESEL 23629	57.41 1.46 0.00 N	61.02 0.93 0.00 N	14.81 0.35 0.00 N	25.52 0.67 0.00 N	30.83 0.77 0.00 N	30.07 0.70 0.00 N	23.64 0.77 -0.06 N	28.71 1.25 0.00 N	33.21 1.35 0.00 N	31.48 1.39 0.00 N	39.79 1.30 0.00 N	26.68 1.09 -1.07 N	23.44 1.54 0.00 N	26.34 1.68 0.00 N	37.76 1.56 0.00 N	36.99 1.27 0.00 N	37.27 1.20 0.00 N	37.12 1.17 0.00 N	30.60 1.11 0.00 N	30.30 1.36 0.00 N	28.98 1.32 0.00 N	29.11 1.12 0.00 N	28.95 0.92 -0.03 N	28.00 0.74 0.00 N
MILLSEAT___LFGE 323607	53.79 -2.16 0.00 N	57.63 -2.46 0.00 N	13.84 -0.62 0.00 N	23.79 -1.06 0.00 N	28.68 -1.37 0.00 N	28.12 -1.25 0.00 N	21.50 -1.36 -0.05 N	26.41 -1.04 0.00 N	30.14 -1.72 0.00 N	28.42 -1.68 0.00 N	36.36 -2.13 0.00 N	24.08 -1.31 -0.88 N	21.21 -0.70 0.00 N	23.72 -0.94 0.00 N	34.47 -1.74 0.00 N	34.16 -1.56 0.00 N	34.47 -1.60 0.00 N	34.23 -1.72 0.00 N	28.01 -1.48 0.00 N	27.42 -1.54 0.00 N	26.14 -1.53 0.00 N	26.46 -1.54 0.00 N	26.82 -1.21 -0.02 N	25.81 -1.45 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	52.64 -3.30 0.00 N	56.42 -3.67 0.00 N	13.57 -0.89 0.00 N	23.32 -1.53 0.00 N	28.11 -1.95 0.00 N	27.51 -1.86 0.00 N	20.94 -1.92 -0.05 N	25.68 -1.78 0.00 N	29.18 -2.68 0.00 N	27.44 -2.66 0.00 N	35.07 -3.42 0.00 N	23.31 -2.13 -0.93 N	20.48 -1.42 0.00 N	22.87 -1.79 0.00 N	33.20 -3.01 0.00 N	32.95 -2.77 0.00 N	33.30 -2.77 0.00 N	33.08 -2.87 0.00 N	27.11 -2.38 0.00 N	26.53 -2.42 0.00 N	25.30 -2.36 0.00 N	25.63 -2.37 0.00 N	26.09 -1.94 -0.03 N	25.15 -2.11 0.00 N	
MODERN_LFGE___ 323580	52.64 -3.30 0.00 N	56.42 -3.67 0.00 N	13.57 -0.89 0.00 N	23.32 -1.53 0.00 N	28.11 -1.95 0.00 N	27.51 -1.86 0.00 N	20.94 -1.92 -0.05 N	25.68 -1.78 0.00 N	29.18 -2.68 0.00 N	27.44 -2.66 0.00 N	35.07 -3.42 0.00 N	23.31 -2.13 -0.93 N	20.48 -1.42 0.00 N	22.87 -1.79 0.00 N	33.20 -3.01 0.00 N	32.95 -2.77 0.00 N	33.30 -2.77 0.00 N	33.08 -2.87 0.00 N	27.11 -2.38 0.00 N	26.53 -2.42 0.00 N	25.30 -2.36 0.00 N	25.63 -2.37 0.00 N	26.09 -1.94 -0.03 N	25.15 -2.11 0.00 N	
MOHAWK_PAPER___DRP 24187	59.29 3.35 0.00 N	63.76 3.67 0.00 N	15.31 0.85 0.00 N	26.37 1.52 0.00 N	31.98 1.92 0.00 N	31.28 1.91 0.00 N	24.78 1.50 -0.47 N	29.17 1.71 0.00 N	33.77 1.91 0.00 N	31.94 1.84 0.00 N	41.05 2.56 -0.01 N	34.23 1.68 -8.04 N	23.36 1.45 0.00 N	26.62 1.69 -0.27 N	38.61 2.40 0.00 N	38.05 2.33 0.00 N	38.39 2.32 0.00 N	38.35 2.39 0.00 N	31.36 1.87 0.00 N	30.75 1.80 0.00 N	29.38 1.71 0.00 N	29.68 1.69 0.00 N	29.90 1.66 -0.23 N	28.72 1.45 0.00 N	
MONGAUP___HYD 23641	60.77 4.83 0.00 N	65.11 5.02 0.00 N	15.62 1.16 0.00 N	26.80 1.95 0.00 N	32.46 2.41 0.00 N	31.81 2.44 0.00 N	25.14 2.00 -0.34 N	30.06 2.61 0.00 N	34.80 2.94 0.00 N	32.75 2.66 0.00 N	42.03 3.54 0.00 N	32.52 2.19 -5.82 N	23.77 1.86 0.00 N	26.79 2.13 0.00 N	39.38 3.18 0.00 N	38.87 3.15 0.00 N	39.20 3.12 0.00 N	39.14 3.18 0.00 N	32.08 2.59 0.00 N	31.50 2.55 0.00 N	30.18 2.51 0.00 N	30.79 2.80 0.00 N	30.86 2.69 -0.17 N	29.57 2.30 0.00 N	
MONTAUK___DIESEL 23721	65.93 11.36 1.38 N	72.34 12.26 0.00 N	17.47 3.01 0.00 N	29.70 4.86 0.00 N	35.92 5.86 0.00 N	35.20 5.83 0.00 N	27.99 4.81 -0.37 N	33.66 6.20 0.00 N	38.62 6.76 0.00 N	35.86 5.76 0.00 N	46.51 8.01 -0.01 N	35.98 5.11 -6.36 N	25.85 3.95 0.00 N	28.90 4.24 0.00 N	42.50 6.30 0.00 N	42.66 6.94 0.00 N	43.09 7.02 0.00 N	43.08 7.12 0.00 N	35.40 5.91 0.00 N	34.65 5.70 0.00 N	33.43 5.76 0.00 N	33.76 5.76 0.00 N	33.27 5.09 -0.18 N	32.45 5.18 0.00 N	
MUNSVILLE_WIND_PWR 323609	60.26 4.32 0.00 N	64.41 4.32 0.00 N	15.50 1.04 0.00 N	26.68 1.83 0.00 N	32.28 2.23 0.00 N	31.77 2.41 0.00 N	24.96 2.05 -0.10 N	30.51 3.06 0.00 N	35.49 3.63 0.00 N	33.48 3.39 0.00 N	42.59 4.10 0.00 N	29.29 2.74 -2.04 N	24.54 2.64 0.00 N	27.57 2.91 0.00 N	40.20 4.00 0.00 N	39.49 3.77 0.00 N	39.84 3.77 0.00 N	39.72 3.76 0.00 N	32.52 3.03 0.00 N	31.92 2.97 0.00 N	30.52 2.85 0.00 N	30.87 2.87 0.00 N	30.54 2.48 -0.05 N	29.22 1.96 0.00 N	
N SALMON___HYD 24042	54.63 -1.32 0.00 N	58.57 -1.52 0.00 N	14.19 -0.26 0.00 N	24.36 -0.48 0.00 N	29.46 -0.60 0.00 N	28.73 -0.64 0.00 N	22.27 -0.54 0.00 N	26.60 -0.85 0.00 N	30.89 -0.97 0.00 N	29.26 -0.84 0.00 N	37.23 -1.27 0.00 N	23.62 -0.89 0.00 N	21.12 -0.78 0.00 N	16.31 -0.89 7.46 N	35.09 -1.11 0.00 N	34.61 -1.11 0.00 N	35.03 -1.04 0.00 N	34.82 -1.14 0.00 N	28.65 -0.83 0.00 N	28.22 -0.73 0.00 N	26.96 -0.71 0.00 N	27.35 -0.65 0.00 N	27.29 -0.71 0.00 N	26.86 -0.41 0.00 N	
N.E_GEN_SANDY PD 24062	59.47 3.52 0.00 N	32.00 1.98 0.94 N	15.37 0.91 0.00 N	26.48 1.64 0.00 N	32.11 2.05 0.00 N	31.37 2.00 0.00 N	29.18 1.86 0.36 N	41.20 2.12 -7.99 N	34.13 2.27 0.00 N	32.23 2.13 0.00 N	41.49 2.99 0.00 N	33.89 1.93 -7.44 N	23.52 1.62 0.00 N	26.55 1.89 0.00 N	38.88 2.68 0.00 N	38.31 2.59 0.00 N	38.68 2.61 0.00 N	38.63 2.68 0.00 N	31.61 2.12 0.00 N	31.08 2.13 0.00 N	29.69 2.02 0.00 N	30.03 2.04 0.00 N	30.25 2.04 -0.21 N	28.94 1.67 0.00 N	
NARROWS_GT1_1 24228	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N	
NARROWS_GT1_2 24229	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N	
NARROWS_GT1_3 24230	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N	
NARROWS_GT1_4 24231	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N	
NARROWS_GT1_5 24232	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N	
NARROWS_GT1_6	62.15	66.55	15.96	27.39	33.19	32.54	25.76	35.55	42.26	70.08	44.96	35.03	25.70	27.56	40.40	39.89	40.22	40.26	33.05	32.58	31.17	31.65	47.38	30.22	

24233	6.20 0.00 N	6.45 -0.01 N	1.50 0.00 N	2.54 0.00 N	3.14 0.00 N	3.17 0.00 N	2.58 -0.37 N	3.37 -4.72 N	4.13 -6.28 N	3.88 -36.11 N	5.04 -1.43 N	3.17 -7.34 N	2.61 -1.18 N	2.90 0.00 N	4.20 0.00 N	4.17 0.00 N	4.15 0.00 N	4.31 0.00 N	3.56 0.00 N	3.62 -0.01 N	3.50 0.00 N	3.65 0.00 N	3.48 -15.90 N	2.95 0.00 N
NARROWS_GT1_7 24234	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
NARROWS_GT1_8 24235	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
NARROWS_GT2_1 24236	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
NARROWS_GT2_2 24237	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
NARROWS_GT2_3 24238	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
NARROWS_GT2_4 24239	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
NARROWS_GT2_5 24240	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
NARROWS_GT2_6 24241	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
NARROWS_GT2_7 24242	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
NARROWS_GT2_8 24243	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
NEG CAPITAL___MECHNVIL 23645	59.45 3.51 0.00 N	64.00 3.92 0.00 N	15.36 0.90 0.00 N	26.52 1.67 0.00 N	32.14 2.09 0.00 N	31.45 2.08 0.00 N	24.94 1.66 -0.47 N	29.38 1.93 0.00 N	34.15 2.29 0.00 N	32.29 2.20 0.00 N	41.59 3.09 -0.01 N	34.56 2.04 -8.00 N	23.67 1.76 0.00 N	27.00 2.08 -0.27 N	39.15 2.94 0.00 N	38.57 2.85 0.00 N	38.96 2.90 0.00 N	38.88 2.93 0.00 N	31.77 2.28 0.00 N	31.19 2.24 0.00 N	29.78 2.12 0.00 N	30.08 2.08 0.00 N	30.28 2.04 -0.23 N	28.92 1.65 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	53.44 -2.50 0.00 N	57.20 -2.89 0.00 N	13.74 -0.71 0.00 N	23.63 -1.22 0.00 N	28.50 -1.56 0.00 N	27.93 -1.44 0.00 N	21.60 -1.25 -0.04 N	26.34 -1.12 0.00 N	30.35 -1.51 0.00 N	28.72 -1.38 0.00 N	36.76 -1.73 0.00 N	24.19 -1.05 -0.72 N	21.26 -0.65 0.00 N	23.87 -0.79 0.00 N	34.75 -1.45 0.00 N	34.34 -1.38 0.00 N	34.66 -1.41 0.00 N	34.47 -1.48 0.00 N	28.24 -1.25 0.00 N	27.66 -1.29 0.00 N	26.41 -1.26 0.00 N	26.70 -1.30 0.00 N	26.84 -1.18 -0.02 N	25.88 -1.39 0.00 N
NEG CENTRAL___DRP 24199	56.13 0.18 0.00 N	60.08 -0.01 0.00 N	14.44 -0.02 0.00 N	24.87 0.02 0.00 N	30.04 -0.01 0.00 N	29.40 0.03 0.00 N	22.86 0.01 -0.04 N	27.85 0.39 0.00 N	32.19 0.33 0.00 N	30.39 0.29 0.00 N	38.80 0.31 0.00 N	25.53 0.23 -0.78 N	22.44 0.53 0.00 N	25.22 0.56 0.00 N	36.70 0.49 0.00 N	36.08 0.36 0.00 N	36.37 0.30 0.00 N	36.22 0.27 0.00 N	29.72 0.23 0.00 N	29.24 0.29 0.00 N	27.93 0.26 0.00 N	28.18 0.19 0.00 N	28.14 0.12 -0.02 N	27.22 -0.04 0.00 N

NEG CENTRAL___INDECK 23768	56.64 0.69 0.00 N	60.65 0.57 0.00 N	14.50 0.05 0.00 N	24.98 0.13 0.00 N	30.17 0.11 0.00 N	29.63 0.26 0.00 N	22.86 -0.01 -0.06 N	28.14 0.69 0.00 N	32.47 0.61 0.00 N	30.62 0.53 0.00 N	39.26 0.77 0.00 N	26.02 0.46 -1.04 N	22.73 0.83 0.00 N	25.50 0.84 0.00 N	37.15 0.94 0.00 N	36.64 0.93 0.00 N	36.90 0.83 0.00 N	36.72 0.76 0.00 N	30.02 0.53 0.00 N	29.42 0.48 0.00 N	28.09 0.42 0.00 N	28.44 0.44 0.00 N	28.42 0.38 -0.03 N	27.37 0.10 0.00 N
NEG CENTRAL___SENECA 23627	56.31 0.36 0.00 N	60.25 0.16 0.00 N	14.48 0.02 0.00 N	24.96 0.11 0.00 N	30.14 0.08 0.00 N	29.49 0.12 0.00 N	22.90 0.04 -0.05 N	27.98 0.53 0.00 N	32.29 0.43 0.00 N	30.50 0.40 0.00 N	38.91 0.42 0.00 N	25.70 0.31 -0.87 N	22.61 0.71 0.00 N	25.41 0.75 0.00 N	36.88 0.68 0.00 N	36.20 0.49 0.00 N	36.47 0.40 0.00 N	36.31 0.36 0.00 N	29.80 0.31 0.00 N	29.35 0.40 0.00 N	28.04 0.38 0.00 N	28.29 0.30 0.00 N	28.21 0.18 -0.02 N	27.27 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	57.70 1.76 0.00 N	61.67 1.59 0.00 N	14.82 0.37 0.00 N	25.51 0.66 0.00 N	30.85 0.79 0.00 N	30.12 0.75 0.00 N	23.60 0.75 -0.04 N	28.77 1.31 0.00 N	33.30 1.44 0.00 N	31.52 1.43 0.00 N	40.17 1.68 0.00 N	26.46 1.17 -0.78 N	23.29 1.39 0.00 N	26.18 1.52 0.00 N	38.00 1.80 0.00 N	37.31 1.59 0.00 N	37.59 1.52 0.00 N	37.43 1.48 0.00 N	30.75 1.26 0.00 N	30.26 1.31 0.00 N	28.84 1.17 0.00 N	29.03 1.03 0.00 N	29.00 0.98 -0.02 N	28.04 0.77 0.00 N
NEG MILLWOOD___DRP 24198	61.44 5.50 0.00 N	65.83 5.74 0.00 N	15.79 1.34 0.00 N	27.08 2.23 0.00 N	32.80 2.74 0.00 N	32.13 2.76 0.00 N	25.45 2.26 -0.37 N	30.46 3.01 0.00 N	35.58 3.72 0.00 N	33.57 3.48 0.00 N	43.10 4.60 0.00 N	33.87 2.88 -6.47 N	24.32 2.42 0.00 N	27.40 2.74 0.00 N	40.23 4.02 0.00 N	39.71 3.99 0.00 N	40.06 3.99 0.00 N	40.04 4.09 0.00 N	32.83 3.35 0.00 N	32.24 3.30 0.00 N	30.88 3.21 0.00 N	31.29 3.30 0.00 N	31.28 3.09 -0.18 N	29.88 2.61 0.00 N
NEG NORTH_FLCN_SEA 23793	55.00 -0.95 0.00 N	59.33 -0.76 0.00 N	14.32 -0.14 0.00 N	24.65 -0.20 0.00 N	29.76 -0.30 0.00 N	28.87 -0.50 0.00 N	22.29 -0.51 0.00 N	26.69 -0.76 0.00 N	30.99 -0.87 0.00 N	29.26 -0.84 0.00 N	37.37 -1.11 0.00 N	23.74 -0.77 0.00 N	21.23 -0.67 0.00 N	15.93 -0.70 8.03 N	35.36 -0.84 0.00 N	34.89 -0.83 0.00 N	35.24 -0.83 0.00 N	35.09 -0.86 0.00 N	28.82 -0.67 0.00 N	28.37 -0.58 0.00 N	27.02 -0.65 0.00 N	27.32 -0.68 0.00 N	27.39 -0.61 0.00 N	26.77 -0.50 0.00 N
NEG NORTH_KES_CHATAGAY 23792	54.27 -1.67 0.00 N	58.43 -1.65 0.00 N	14.12 -0.34 0.00 N	24.27 -0.58 0.00 N	29.33 -0.72 0.00 N	28.55 -0.83 0.00 N	22.10 -0.71 0.00 N	26.44 -1.01 0.00 N	30.68 -1.18 0.00 N	28.98 -1.11 0.00 N	36.98 -1.51 0.00 N	23.49 -1.02 0.00 N	21.02 -0.88 0.00 N	15.81 -0.97 7.88 N	34.99 -1.21 0.00 N	34.51 -1.21 0.00 N	34.88 -1.19 0.00 N	34.70 -1.26 0.00 N	28.53 -0.95 0.00 N	28.07 -0.88 0.00 N	26.77 -0.90 0.00 N	27.07 -0.92 0.00 N	27.11 -0.89 0.00 N	26.59 -0.67 0.00 N
NEG NORTH___ALICE_FALLS 23915	54.99 -0.96 0.00 N	59.26 -0.83 0.00 N	14.29 -0.17 0.00 N	24.59 -0.25 0.00 N	29.70 -0.35 0.00 N	28.87 -0.51 0.00 N	22.34 -0.47 0.00 N	26.78 -0.67 0.00 N	31.10 -0.77 0.00 N	29.35 -0.75 0.00 N	37.51 -0.98 0.00 N	23.81 -0.70 0.00 N	21.30 -0.60 0.00 N	16.02 -0.63 8.01 N	35.47 -0.74 0.00 N	34.99 -0.73 0.00 N	35.34 -0.73 0.00 N	35.20 -0.75 0.00 N	28.93 -0.56 0.00 N	28.48 -0.47 0.00 N	27.15 -0.53 0.00 N	27.45 -0.54 0.00 N	27.52 -0.49 0.00 N	26.86 -0.40 0.00 N
NEG NORTH___LWR_SARANAC 23913	54.99 -0.96 0.00 N	59.26 -0.83 0.00 N	14.29 -0.17 0.00 N	24.59 -0.25 0.00 N	29.70 -0.35 0.00 N	28.87 -0.51 0.00 N	22.34 -0.47 0.00 N	26.78 -0.67 0.00 N	31.10 -0.77 0.00 N	29.35 -0.75 0.00 N	37.51 -0.98 0.00 N	23.81 -0.70 0.00 N	21.30 -0.60 0.00 N	16.02 -0.63 8.01 N	35.47 -0.74 0.00 N	34.99 -0.73 0.00 N	35.34 -0.73 0.00 N	35.19 -0.76 0.00 N	28.93 -0.56 0.00 N	28.48 -0.47 0.00 N	27.15 -0.53 0.00 N	27.45 -0.54 0.00 N	27.51 -0.49 0.00 N	26.86 -0.40 0.00 N
NEG NORTH___PLATTSBURG 23628	54.99 -0.96 0.00 N	59.26 -0.83 0.00 N	14.29 -0.17 0.00 N	24.59 -0.25 0.00 N	29.70 -0.35 0.00 N	28.87 -0.51 0.00 N	22.34 -0.47 0.00 N	26.78 -0.67 0.00 N	31.10 -0.77 0.00 N	29.35 -0.75 0.00 N	37.51 -0.98 0.00 N	23.81 -0.70 0.00 N	21.30 -0.60 0.00 N	16.02 -0.63 8.01 N	35.47 -0.74 0.00 N	34.99 -0.73 0.00 N	35.34 -0.73 0.00 N	35.20 -0.75 0.00 N	28.93 -0.56 0.00 N	28.48 -0.47 0.00 N	27.15 -0.53 0.00 N	27.45 -0.54 0.00 N	27.52 -0.49 0.00 N	26.86 -0.40 0.00 N
NEG WEST_LEA_LOCKPORT 23791	52.87 -3.07 0.00 N	56.67 -3.42 0.00 N	13.62 -0.84 0.00 N	23.42 -1.43 0.00 N	28.23 -1.83 0.00 N	27.64 -1.73 0.00 N	21.05 -1.81 -0.05 N	25.82 -1.64 0.00 N	29.35 -2.51 0.00 N	27.60 -2.50 0.00 N	35.28 -3.22 0.00 N	23.42 -2.01 -0.92 N	20.60 -1.31 0.00 N	23.02 -1.65 0.00 N	33.42 -2.79 0.00 N	33.15 -2.57 0.00 N	33.49 -2.58 0.00 N	33.26 -2.69 0.00 N	27.24 -2.25 0.00 N	26.67 -2.28 0.00 N	25.43 -2.24 0.00 N	25.77 -2.23 0.00 N	26.21 -1.82 -0.03 N	25.27 -2.00 0.00 N
NEG WEST___LANCASTER 23811	54.09 -1.86 0.00 N	58.16 -1.93 0.00 N	13.90 -0.55 0.00 N	23.99 -0.86 0.00 N	28.97 -1.08 0.00 N	28.31 -1.06 0.00 N	21.62 -1.25 -0.06 N	26.62 -0.83 0.00 N	30.52 -1.34 0.00 N	28.51 -1.59 0.00 N	36.48 -2.01 0.00 N	24.27 -1.37 -1.12 N	21.16 -0.75 0.00 N	23.78 -0.88 0.00 N	34.74 -1.47 0.00 N	34.30 -1.41 0.00 N	34.54 -1.53 0.00 N	34.40 -1.55 0.00 N	28.13 -1.36 0.00 N	27.60 -1.36 0.00 N	26.30 -1.37 0.00 N	26.68 -1.31 0.00 N	26.81 -1.23 -0.03 N	25.96 -1.30 0.00 N
NEG_PENN_ALLEGHNY 23528	57.49 1.55 0.00 N	61.77 1.68 0.00 N	14.79 0.33 0.00 N	25.47 0.63 0.00 N	30.83 0.78 0.00 N	30.19 0.82 0.00 N	23.49 0.56 -0.12 N	28.50 1.04 0.00 N	33.07 1.21 0.00 N	31.09 0.99 0.00 N	39.83 1.34 0.00 N	27.47 0.78 -2.17 N	22.73 0.82 0.00 N	25.61 0.95 0.00 N	37.59 1.38 0.00 N	37.01 1.29 0.00 N	37.26 1.19 0.00 N	37.18 1.23 0.00 N	30.43 0.94 0.00 N	29.88 0.93 0.00 N	28.54 0.87 0.00 N	28.91 0.92 0.00 N	28.83 0.76 -0.06 N	27.90 0.63 0.00 N
NEG___GEN_MONROE 24207	54.66 -1.29 0.00 N	58.52 -1.57 0.00 N	14.04 -0.41 0.00 N	24.15 -0.70 0.00 N	29.12 -0.94 0.00 N	28.56 -0.81 0.00 N	22.01 -0.84 -0.04 N	26.99 -0.47 0.00 N	31.05 -0.81 0.00 N	29.35 -0.74 0.00 N	37.61 -0.88 0.00 N	24.77 -0.52 -0.78 N	21.82 -0.08 0.00 N	24.48 -0.18 0.00 N	35.62 -0.59 0.00 N	35.23 -0.49 0.00 N	35.54 -0.53 0.00 N	35.31 -0.64 0.00 N	28.89 -0.59 0.00 N	28.26 -0.69 0.00 N	26.97 -0.70 0.00 N	27.28 -0.72 0.00 N	27.47 -0.56 -0.02 N	26.44 -0.82 0.00 N
NEPA___ENERGY 23901	55.28 -0.66 0.00 N	59.65 -0.44 0.00 N	14.21 -0.25 0.00 N	24.62 -0.23 0.00 N	29.79 -0.27 0.00 N	29.05 -0.32 0.00 N	22.24 -0.64 -0.07 N	27.45 0.00 0.00 N	31.66 -0.20 0.00 N	29.35 -0.75 0.00 N	37.55 -0.94 0.00 N	24.94 -0.86 -1.29 N	21.55 -0.36 0.00 N	24.34 -0.31 0.00 N	35.71 -0.50 0.00 N	35.05 -0.66 0.00 N	35.13 -0.94 0.00 N	35.07 -0.89 0.00 N	28.66 -0.83 0.00 N	28.23 -0.72 0.00 N	26.92 -0.75 0.00 N	27.35 -0.65 0.00 N	27.22 -0.82 -0.04 N	26.56 -0.70 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEVERSINK___HYD 23608	58.36 2.41 0.00 N	62.57 2.48 0.00 N	15.03 0.58 0.00 N	25.83 0.98 0.00 N	31.32 1.27 0.00 N	30.73 1.36 0.00 N	24.21 1.08 -0.31 N	28.89 1.43 0.00 N	33.55 1.69 0.00 N	31.63 1.54 0.00 N	40.55 2.06 0.00 N	31.22 1.27 -5.44 N	22.97 1.07 0.00 N	25.85 1.19 0.00 N	37.96 1.76 0.00 N	37.51 1.80 0.00 N	37.88 1.81 0.00 N	37.85 1.90 0.00 N	31.06 1.57 0.00 N	30.53 1.59 0.00 N	29.25 1.58 0.00 N	29.65 1.65 0.00 N	29.62 1.46 -0.15 N	28.41 1.14 0.00 N	
NEWTON___FALLS_HYD 23847	54.59 -1.35 0.00 N	58.14 -1.95 0.00 N	14.13 -0.33 0.00 N	24.26 -0.59 0.00 N	29.37 -0.69 0.00 N	28.79 -0.58 0.00 N	22.37 -0.44 0.00 N	26.58 -0.88 0.00 N	30.88 -0.98 0.00 N	29.39 -0.71 0.00 N	37.18 -1.31 0.00 N	23.70 -0.82 0.00 N	21.14 -0.76 -0.92 N	19.57 -0.92 4.17 N	34.88 -1.32 0.00 N	34.35 -1.37 0.00 N	34.81 -1.26 0.00 N	34.66 -1.29 0.00 N	28.47 -1.02 0.00 N	28.10 -0.85 0.00 N	26.91 -0.76 0.00 N	27.38 -0.62 0.00 N	27.17 -0.83 0.00 N	26.92 -0.35 0.00 N	
NIAGARA___ 23760	51.92 -4.03 0.00 N	55.66 -4.42 0.00 N	13.39 -1.07 0.00 N	23.02 -1.83 0.00 N	27.73 -2.32 0.00 N	27.12 -2.25 0.00 N	20.63 -2.23 -0.05 N	25.25 -2.20 0.00 N	28.66 -3.19 0.00 N	26.96 -3.14 0.00 N	34.44 -4.06 0.00 N	22.90 -2.54 -0.92 N	20.12 -1.78 0.00 N	22.45 -2.21 0.00 N	32.56 -3.64 0.00 N	32.34 -3.37 0.00 N	32.70 -3.37 0.00 N	32.48 -3.47 0.00 N	26.63 -2.85 0.00 N	26.08 -2.87 0.00 N	24.87 -2.80 0.00 N	25.18 -2.81 0.00 N	25.69 -2.33 -0.03 N	24.79 -2.47 0.00 N	
NINE_MILE_1 23575	54.59 -1.35 0.00 N	58.58 -1.51 0.00 N	14.08 -0.37 0.00 N	24.21 -0.64 0.00 N	29.28 -0.78 0.00 N	28.64 -0.73 0.00 N	22.25 -0.59 -0.02 N	26.88 -0.57 0.00 N	31.13 -0.73 0.00 N	29.38 -0.71 0.00 N	37.60 -0.89 0.00 N	24.36 -0.55 -0.40 N	21.48 -0.42 0.00 N	24.17 -0.49 0.00 N	35.41 -0.80 0.00 N	34.93 -0.78 0.00 N	35.26 -0.80 0.00 N	35.14 -0.81 0.00 N	28.80 -0.69 0.00 N	28.27 -0.68 0.00 N	27.01 -0.66 0.00 N	27.33 -0.67 0.00 N	27.38 -0.63 -0.01 N	26.57 -0.70 0.00 N	
NINE_MILE_2 23744	54.60 -1.34 0.00 N	58.58 -1.51 0.00 N	14.09 -0.37 0.00 N	24.21 -0.63 0.00 N	29.28 -0.78 0.00 N	28.65 -0.72 0.00 N	22.25 -0.58 -0.02 N	26.88 -0.57 0.00 N	31.13 -0.73 0.00 N	29.38 -0.71 0.00 N	37.60 -0.89 0.00 N	24.36 -0.55 -0.40 N	21.48 -0.42 0.00 N	24.17 -0.49 0.00 N	35.41 -0.80 0.00 N	34.94 -0.78 0.00 N	35.27 -0.80 0.00 N	35.14 -0.81 0.00 N	28.81 -0.68 0.00 N	28.27 -0.68 0.00 N	27.01 -0.66 0.00 N	27.33 -0.67 0.00 N	27.39 -0.62 -0.01 N	26.58 -0.69 0.00 N	
NM_CAPITAL___DRP 24208	59.12 3.18 0.00 N	63.61 3.52 0.00 N	15.28 0.82 0.00 N	26.31 1.47 0.00 N	31.90 1.84 0.00 N	31.19 1.82 0.00 N	24.69 1.42 -0.47 N	29.02 1.57 0.00 N	33.54 1.68 0.00 N	31.70 1.61 0.00 N	40.73 2.23 -0.01 N	33.95 1.46 -7.98 N	23.15 1.25 0.00 N	26.38 1.46 -0.25 N	38.26 2.06 0.00 N	37.71 1.99 0.00 N	38.06 1.99 0.00 N	38.00 2.05 0.00 N	31.08 1.59 0.00 N	30.49 1.53 0.00 N	29.12 1.45 0.00 N	29.43 1.43 0.00 N	29.67 1.44 -0.23 N	28.54 1.27 0.00 N	
NM_CENTRAL___DRP 24181	55.91 -0.03 0.00 N	59.94 -0.14 0.00 N	14.39 -0.07 0.00 N	24.74 -0.10 0.00 N	29.92 -0.14 0.00 N	29.32 -0.05 0.00 N	22.80 -0.04 -0.03 N	27.63 0.17 0.00 N	32.04 0.18 0.00 N	30.27 0.18 0.00 N	38.77 0.28 0.00 N	25.23 0.20 -0.51 N	22.19 0.29 0.00 N	24.97 0.31 0.00 N	36.56 0.36 0.00 N	36.05 0.33 0.00 N	36.37 0.30 0.00 N	36.23 0.28 0.00 N	29.66 0.18 0.00 N	29.10 0.15 0.00 N	27.80 0.13 0.00 N	28.11 0.11 0.00 N	28.11 0.09 -0.01 N	27.21 -0.05 0.00 N	
NM_FRONTIER___DRP 24179	52.08 -3.86 0.00 N	55.85 -4.24 0.00 N	13.44 -1.02 0.00 N	23.10 -1.75 0.00 N	27.83 -2.23 0.00 N	27.24 -2.14 0.00 N	20.70 -2.16 -0.05 N	25.35 -2.10 0.00 N	28.76 -3.10 0.00 N	27.04 -3.06 0.00 N	34.54 -3.95 0.00 N	22.99 -2.46 -0.93 N	20.19 -1.72 0.00 N	22.52 -2.14 0.00 N	32.66 -3.54 0.00 N	32.45 -3.27 0.00 N	32.81 -3.26 0.00 N	32.58 -3.37 0.00 N	26.72 -2.77 0.00 N	26.16 -2.79 0.00 N	24.94 -2.72 0.00 N	25.26 -2.73 0.00 N	25.78 -2.25 -0.03 N	24.87 -2.39 0.00 N	
NM_ST_REGIS___HYD 24053	53.81 -2.13 0.00 N	57.23 -2.85 0.00 N	14.01 -0.45 0.00 N	24.04 -0.80 0.00 N	29.10 -0.95 0.00 N	28.43 -0.94 0.00 N	22.05 -0.76 0.00 N	25.97 -1.48 0.00 N	30.13 -1.73 0.00 N	28.69 -1.40 0.00 N	36.09 -2.40 0.00 N	22.93 -1.58 0.00 N	20.42 -1.49 0.00 N	16.41 -1.77 6.48 N	33.80 -2.41 0.00 N	33.34 -2.38 0.00 N	33.89 -2.18 0.00 N	33.68 -2.27 0.00 N	27.74 -1.75 0.00 N	27.36 -1.59 0.00 N	26.22 -1.45 0.00 N	26.72 -1.27 0.00 N	26.52 -1.49 0.00 N	26.54 -0.72 0.00 N	
NORTHPORT___1 23551	60.25 5.79 1.48 N	66.01 5.92 0.00 N	16.01 1.55 0.00 N	27.29 2.44 0.00 N	33.04 2.99 0.00 N	32.35 2.98 0.00 N	25.73 2.55 -0.37 N	30.81 3.35 0.00 N	35.81 3.95 0.00 N	33.82 3.73 0.00 N	43.47 4.96 -0.01 N	33.93 3.06 -6.36 N	24.04 2.14 0.00 N	26.88 2.22 0.00 N	39.44 3.23 0.00 N	39.05 3.34 0.00 N	39.43 3.36 0.00 N	39.50 3.55 0.00 N	32.56 3.07 0.00 N	31.99 3.04 0.00 N	30.75 3.08 0.00 N	31.23 3.23 0.00 N	31.22 3.04 -0.18 N	29.88 2.61 0.00 N	
NORTHPORT___2 23552	60.25 5.79 1.48 N	66.01 5.92 0.00 N	16.01 1.55 0.00 N	27.29 2.44 0.00 N	33.04 2.99 0.00 N	32.35 2.98 0.00 N	25.73 2.55 -0.37 N	30.81 3.35 0.00 N	35.81 3.95 0.00 N	33.82 3.73 0.00 N	43.47 4.96 -0.01 N	33.93 3.06 -6.36 N	24.04 2.14 0.00 N	26.88 2.22 0.00 N	39.44 3.23 0.00 N	39.05 3.34 0.00 N	39.43 3.36 0.00 N	39.50 3.55 0.00 N	32.56 3.07 0.00 N	31.99 3.04 0.00 N	30.75 3.08 0.00 N	31.23 3.23 0.00 N	31.22 3.04 -0.18 N	29.88 2.61 0.00 N	
NORTHPORT___3 23553	60.13 5.68 1.49 N	65.88 5.79 0.00 N	15.98 1.52 0.00 N	27.26 2.41 0.00 N	32.98 2.92 0.00 N	32.26 2.89 0.00 N	25.67 2.50 -0.37 N	30.74 3.29 0.00 N	35.77 3.91 0.00 N	33.74 3.64 0.00 N	43.41 4.91 -0.01 N	33.85 2.98 -6.36 N	23.95 2.05 0.00 N	26.78 2.12 0.00 N	39.25 3.04 0.00 N	38.89 3.17 0.00 N	39.27 3.20 0.00 N	39.33 3.37 0.00 N	32.41 2.92 0.00 N	31.86 2.92 0.00 N	30.63 2.96 0.00 N	31.29 3.30 0.00 N	31.41 3.23 -0.18 N	29.90 2.63 0.00 N	
NORTHPORT___4 23650	60.13 5.68 1.49 N	65.88 5.79 0.00 N	15.98 1.52 0.00 N	27.26 2.41 0.00 N	32.98 2.92 0.00 N	32.26 2.89 0.00 N	25.67 2.50 -0.37 N	30.74 3.29 0.00 N	35.77 3.91 0.00 N	33.74 3.64 0.00 N	43.41 4.91 -0.01 N	33.85 2.98 -6.36 N	23.95 2.05 0.00 N	26.78 2.12 0.00 N	39.25 3.04 0.00 N	38.89 3.17 0.00 N	39.27 3.20 0.00 N	39.33 3.37 0.00 N	32.41 2.92 0.00 N	31.86 2.92 0.00 N	30.63 2.96 0.00 N	31.29 3.30 0.00 N	31.41 3.23 -0.18 N	29.90 2.63 0.00 N	
NORTHPORT___IC	60.25	66.01	16.01	27.29	33.04	32.35	25.73	30.81	35.81	33.82	43.47	33.93	24.04	26.88	39.44	39.05	39.43	39.50	32.56	31.99	30.75	31.23	31.22	29.88	

23718	5.79 1.48 N	5.92 0.00 N	1.55 0.00 N	2.44 0.00 N	2.99 0.00 N	2.98 0.00 N	2.55 -0.37 N	3.35 0.00 N	3.95 0.00 N	3.73 0.00 N	4.96 -0.01 N	3.06 -6.36 N	2.14 0.00 N	2.22 0.00 N	3.23 0.00 N	3.34 0.00 N	3.36 0.00 N	3.55 0.00 N	3.07 0.00 N	3.04 0.00 N	3.08 0.00 N	3.23 0.00 N	3.04 -0.18 N	2.61 0.00 N
NPX_GEN_1385_PROXY 323591	59.50 5.04 1.48 N	32.99 2.97 0.94 N	16.01 1.55 0.00 N	27.29 2.44 0.00 N	33.04 2.99 0.00 N	32.35 2.98 0.00 N	30.27 3.00 0.41 N	41.23 3.50 -6.63 N	35.33 3.47 0.00 N	33.38 3.28 0.00 N	42.89 4.39 -0.01 N	33.57 2.70 -6.36 N	23.71 1.81 0.00 N	26.51 1.85 0.00 N	38.89 2.69 0.00 N	38.52 2.80 0.00 N	38.89 2.83 0.00 N	38.96 3.01 0.00 N	32.12 2.63 0.00 N	31.56 2.61 0.00 N	30.34 2.67 0.00 N	30.81 2.81 0.00 N	30.81 2.63 -0.18 N	29.47 2.21 0.00 N
NPX_GEN_CSC 323557	60.45 5.89 1.38 N	33.39 3.37 0.94 N	16.23 1.77 0.00 N	27.61 2.76 0.00 N	33.42 3.37 0.00 N	32.75 3.38 0.00 N	30.73 3.47 0.41 N	41.82 4.10 -6.63 N	35.81 3.95 0.00 N	33.84 3.75 0.00 N	43.52 5.02 -0.01 N	34.00 3.13 -6.36 N	24.06 2.16 0.00 N	26.90 2.24 0.00 N	39.47 3.27 0.00 N	39.18 3.47 0.00 N	39.59 3.52 0.00 N	39.65 3.70 0.00 N	32.70 3.21 0.00 N	32.10 3.15 0.00 N	30.90 3.23 0.00 N	31.33 3.33 0.00 N	31.18 3.00 -0.18 N	29.82 2.55 0.00 N
NSINS_S_GLNS_FALLS 23858	57.78 1.84 0.00 N	62.28 2.19 0.00 N	14.95 0.49 0.00 N	25.85 1.01 0.00 N	31.24 1.19 0.00 N	30.55 1.18 0.00 N	24.24 0.95 -0.48 N	28.54 1.09 0.00 N	33.32 1.46 0.00 N	31.56 1.47 0.00 N	40.71 2.22 -0.01 N	34.17 1.53 -8.13 N	23.17 1.27 0.00 N	26.49 1.52 -0.30 N	38.30 2.09 0.00 N	37.71 2.00 0.00 N	38.12 2.05 0.00 N	38.01 2.06 0.00 N	31.03 1.54 0.00 N	30.54 1.59 0.00 N	29.14 1.47 0.00 N	29.45 1.46 0.00 N	29.73 1.50 -0.24 N	28.21 0.95 0.00 N
NUCOR_STEEL___DRP 24197	57.29 1.35 0.00 N	61.20 1.11 0.00 N	14.73 0.27 0.00 N	25.33 0.48 0.00 N	30.63 0.57 0.00 N	29.87 0.50 0.00 N	23.43 0.58 -0.04 N	28.52 1.07 0.00 N	33.00 1.14 0.00 N	31.24 1.15 0.00 N	39.77 1.28 0.00 N	26.23 0.94 -0.77 N	23.09 1.18 0.00 N	25.95 1.29 0.00 N	37.63 1.42 0.00 N	36.95 1.23 0.00 N	37.24 1.17 0.00 N	37.09 1.14 0.00 N	30.49 1.00 0.00 N	30.00 1.06 0.00 N	28.58 0.91 0.00 N	28.75 0.75 0.00 N	28.76 0.73 -0.02 N	27.82 0.55 0.00 N
NYISO_LBMP_REFERENCE 24008	55.94 0.00 0.00 N	60.09 0.00 0.00 N	14.46 0.00 0.00 N	24.85 0.00 0.00 N	30.05 0.00 0.00 N	29.37 0.00 0.00 N	22.81 0.00 0.00 N	27.45 0.00 0.00 N	31.86 0.00 0.00 N	30.09 0.00 0.00 N	38.49 0.00 0.00 N	24.51 0.00 0.00 N	21.90 0.00 0.00 N	24.66 0.00 0.00 N	36.20 0.00 0.00 N	35.72 0.00 0.00 N	36.07 0.00 0.00 N	35.95 0.00 0.00 N	29.49 0.00 0.00 N	28.95 0.00 0.00 N	27.67 0.00 0.00 N	28.00 0.00 0.00 N	28.00 0.00 0.00 N	27.27 0.00 0.00 N
NYPA_BRENTWD____GT 24164	61.29 6.59 1.24 N	66.82 6.73 0.00 N	16.20 1.74 0.00 N	27.59 2.74 0.00 N	33.38 3.33 0.00 N	32.70 3.33 0.00 N	26.02 2.84 -0.37 N	31.18 3.73 0.00 N	36.18 4.32 0.00 N	34.19 4.10 0.00 N	43.97 5.46 -0.01 N	34.25 3.37 -6.36 N	24.33 2.43 0.00 N	27.22 2.56 0.00 N	39.96 3.75 0.00 N	39.60 3.88 0.00 N	40.00 3.94 0.00 N	40.07 4.12 0.00 N	33.09 3.60 0.00 N	32.50 3.55 0.00 N	31.25 3.58 0.00 N	31.71 3.72 0.00 N	31.66 3.47 -0.18 N	30.23 2.96 0.00 N
NYPA_GOWANUS____GT5 24156	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.02 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.88 4.16 0.00 N	40.22 4.15 0.00 N	40.25 4.30 0.00 N	33.05 3.56 0.00 N	32.57 3.62 -0.01 N	31.16 3.49 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
NYPA_GOWANUS____GT6 24157	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.02 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.88 4.16 0.00 N	40.22 4.15 0.00 N	40.25 4.30 0.00 N	33.05 3.56 0.00 N	32.57 3.62 -0.01 N	31.16 3.49 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N
NYPA_HARLEM__RVR__GT1 24160	66.56 6.05 -4.57 N	66.34 6.25 0.00 N	15.99 1.53 0.00 N	27.40 2.56 0.00 N	33.20 3.15 0.00 N	32.56 3.19 0.00 N	25.77 2.59 -0.37 N	35.46 3.28 -4.72 N	42.17 4.04 -6.28 N	70.01 3.80 -36.11 N	44.74 4.81 -1.43 N	34.95 3.10 -7.34 N	25.53 2.45 -1.18 N	27.41 2.75 0.00 N	40.19 3.98 0.00 N	39.68 3.97 0.00 N	39.98 3.92 0.00 N	40.01 4.06 0.00 N	32.83 3.34 0.00 N	32.35 3.40 0.00 N	31.00 3.33 0.00 N	31.50 3.51 0.00 N	31.50 3.32 -0.18 N	30.08 2.81 0.00 N
NYPA_HARLEM__RVR__GT2 24161	66.56 6.05 -4.57 N	66.34 6.25 0.00 N	15.99 1.53 0.00 N	27.40 2.56 0.00 N	33.20 3.15 0.00 N	32.56 3.19 0.00 N	25.77 2.59 -0.37 N	35.46 3.28 -4.72 N	42.17 4.04 -6.28 N	70.01 3.80 -36.11 N	44.74 4.81 -1.43 N	34.95 3.10 -7.34 N	25.53 2.45 -1.18 N	27.41 2.75 0.00 N	40.19 3.98 0.00 N	39.68 3.97 0.00 N	39.98 3.92 0.00 N	40.01 4.06 0.00 N	32.83 3.34 0.00 N	32.35 3.40 0.00 N	31.00 3.33 0.00 N	31.50 3.51 0.00 N	31.50 3.32 -0.18 N	30.08 2.81 0.00 N
NYPA_KENT____GT 24152	62.07 6.12 0.00 N	66.47 6.38 0.00 N	15.96 1.50 0.00 N	27.37 2.52 0.00 N	33.16 3.11 0.00 N	32.51 3.13 0.00 N	25.74 2.56 -0.37 N	35.54 3.36 -4.72 N	42.24 4.10 -6.28 N	70.05 3.84 -36.11 N	44.92 5.00 -1.43 N	35.07 3.15 -7.42 N	25.82 2.59 -1.32 N	27.55 2.89 0.00 N	40.38 4.17 0.00 N	39.85 4.14 0.00 N	40.18 4.11 0.00 N	40.21 4.26 0.00 N	33.01 3.52 0.00 N	32.51 3.56 -0.01 N	31.12 3.45 0.00 N	31.59 3.60 0.00 N	41.47 3.42 -10.05 N	30.16 2.90 0.00 N
NYPA_POUCH1____GT 24155	61.98 6.03 0.00 N	66.35 6.26 -0.01 N	15.91 1.45 0.00 N	27.30 2.46 0.00 N	33.08 3.03 0.00 N	32.46 3.08 0.00 N	25.68 2.50 -0.37 N	35.50 3.27 -4.78 N	42.18 4.00 -6.32 N	70.20 3.76 -36.34 N	44.82 4.89 -1.44 N	35.07 3.08 -7.47 N	25.86 2.53 -1.43 N	27.43 2.77 0.00 N	40.21 4.01 0.00 N	39.71 3.99 0.00 N	40.05 3.98 0.00 N	40.10 4.15 0.00 N	32.93 3.45 0.00 N	32.50 3.54 -0.01 N	31.07 3.40 0.00 N	31.55 3.55 0.00 N	47.68 3.39 -16.29 N	30.15 2.88 0.00 N
NYPA_VERNON____GT2 24162	61.96 6.02 0.00 N	66.36 6.27 0.00 N	15.96 1.50 0.00 N	27.35 2.51 0.00 N	33.13 3.08 0.00 N	32.47 3.10 0.00 N	25.72 2.54 -0.37 N	35.52 3.34 -4.72 N	42.21 4.08 -6.28 N	70.01 3.80 -36.11 N	44.86 4.94 -1.43 N	35.12 3.12 -7.49 N	25.94 2.57 -1.47 N	27.53 2.87 0.00 N	40.35 4.15 0.00 N	39.82 4.10 0.00 N	40.14 4.07 0.00 N	40.16 4.21 0.00 N	32.97 3.49 0.00 N	32.45 3.50 0.00 N	31.06 3.39 0.00 N	31.54 3.54 0.00 N	35.55 3.36 -4.19 N	30.11 2.84 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	54.59 -1.35 0.00 N	58.14 -1.95 0.00 N	14.13 -0.33 0.00 N	24.26 -0.59 0.00 N	29.37 -0.69 0.00 N	28.79 -0.58 0.00 N	22.37 -0.44 0.00 N	26.58 -0.88 0.00 N	30.88 -0.98 0.00 N	29.39 -0.71 0.00 N	37.18 -1.31 0.00 N	23.70 -0.82 0.00 N	21.14 -0.76 0.00 N	19.57 -0.92 0.00 N	34.88 -1.32 0.00 N	34.35 -1.37 0.00 N	34.81 -1.26 0.00 N	34.66 -1.29 0.00 N	28.47 -1.02 0.00 N	28.10 -0.85 0.00 N	26.91 -0.76 0.00 N	27.38 -0.62 0.00 N	27.17 -0.83 0.00 N	26.92 -0.35 0.00 N	
OSWEGO___5 23606	54.98 -0.96 0.00 N	58.99 -1.10 0.00 N	14.18 -0.28 0.00 N	24.38 -0.47 0.00 N	29.47 -0.58 0.00 N	28.85 -0.52 0.00 N	22.40 -0.43 -0.03 N	27.08 -0.37 0.00 N	31.37 -0.49 0.00 N	29.61 -0.48 0.00 N	37.90 -0.59 0.00 N	24.61 -0.36 -0.46 N	21.66 -0.25 0.00 N	24.37 -0.29 0.00 N	35.70 -0.50 0.00 N	35.21 -0.50 0.00 N	35.54 -0.53 0.00 N	35.42 -0.54 0.00 N	29.03 -0.45 0.00 N	28.50 -0.45 0.00 N	27.22 -0.45 0.00 N	27.54 -0.45 0.00 N	27.59 -0.43 -0.01 N	26.76 -0.51 0.00 N	
OSWEGO___6 23613	54.98 -0.96 0.00 N	58.99 -1.10 0.00 N	14.18 -0.28 0.00 N	24.38 -0.47 0.00 N	29.47 -0.58 0.00 N	28.85 -0.52 0.00 N	22.40 -0.43 -0.03 N	27.08 -0.37 0.00 N	31.37 -0.49 0.00 N	29.61 -0.48 0.00 N	37.90 -0.59 0.00 N	24.61 -0.36 -0.46 N	21.66 -0.25 0.00 N	24.37 -0.29 0.00 N	35.70 -0.50 0.00 N	35.21 -0.50 0.00 N	35.54 -0.53 0.00 N	35.42 -0.54 0.00 N	29.03 -0.45 0.00 N	28.50 -0.45 0.00 N	27.22 -0.45 0.00 N	27.54 -0.45 0.00 N	27.59 -0.43 -0.01 N	26.76 -0.51 0.00 N	
OUTOKUMPU-AB___DRP 24206	53.37 -2.57 0.00 N	57.22 -2.87 0.00 N	13.74 -0.71 0.00 N	23.63 -1.22 0.00 N	28.50 -1.56 0.00 N	27.92 -1.45 0.00 N	21.27 -1.60 -0.05 N	26.10 -1.35 0.00 N	29.68 -2.18 0.00 N	27.92 -2.18 0.00 N	35.70 -2.79 0.00 N	23.72 -1.74 -0.95 N	20.84 -1.06 0.00 N	23.29 -1.37 0.00 N	33.84 -2.36 0.00 N	33.55 -2.17 0.00 N	33.87 -2.20 0.00 N	33.65 -2.30 0.00 N	27.56 -1.92 0.00 N	26.99 -1.96 0.00 N	25.74 -1.93 0.00 N	26.08 -1.92 0.00 N	26.49 -1.54 -0.03 N	25.55 -1.72 0.00 N	
OXBOW___ 24026	52.93 -3.01 0.00 N	56.75 -3.34 0.00 N	13.64 -0.82 0.00 N	23.44 -1.41 0.00 N	28.26 -1.80 0.00 N	27.67 -1.70 0.00 N	21.06 -1.80 -0.05 N	25.83 -1.63 0.00 N	29.35 -2.51 0.00 N	27.60 -2.49 0.00 N	35.31 -3.19 0.00 N	23.47 -1.99 -0.94 N	20.62 -1.29 0.00 N	23.03 -1.63 0.00 N	33.43 -2.77 0.00 N	33.17 -2.54 0.00 N	33.51 -2.55 0.00 N	33.29 -2.66 0.00 N	27.28 -2.21 0.00 N	26.71 -2.24 0.00 N	25.47 -2.20 0.00 N	25.80 -2.20 0.00 N	26.26 -1.77 -0.03 N	25.31 -1.95 0.00 N	
PEEKSKILL___ 23653	61.09 5.15 0.00 N	65.50 5.42 0.00 N	15.73 1.27 0.00 N	26.98 2.13 0.00 N	32.67 2.62 0.00 N	32.00 2.63 0.00 N	25.32 2.15 -0.36 N	30.31 2.85 0.00 N	35.35 3.49 0.00 N	33.33 3.24 0.00 N	42.74 4.24 0.00 N	33.46 2.65 -6.29 N	24.11 2.20 0.00 N	27.15 2.49 0.00 N	39.83 3.63 0.00 N	39.32 3.60 0.00 N	39.65 3.58 0.00 N	39.66 3.71 0.00 N	32.53 3.04 0.00 N	31.97 3.02 0.00 N	30.60 2.94 0.00 N	31.03 3.04 0.00 N	31.03 2.85 -0.18 N	29.65 2.38 0.00 N	
PGE MADISON___WINDPWR 24146	60.26 4.32 0.00 N	64.41 4.32 0.00 N	15.50 1.04 0.00 N	26.68 1.83 0.00 N	32.28 2.23 0.00 N	31.77 2.41 0.00 N	24.96 2.05 -0.10 N	30.51 3.06 0.00 N	35.49 3.63 0.00 N	33.48 3.39 0.00 N	42.59 4.10 0.00 N	29.29 2.74 -2.04 N	24.54 2.64 0.00 N	27.57 2.91 0.00 N	40.20 4.00 0.00 N	39.49 3.77 0.00 N	39.84 3.77 0.00 N	39.72 3.76 0.00 N	32.52 3.03 0.00 N	31.92 2.97 0.00 N	30.52 2.85 0.00 N	30.87 2.87 0.00 N	30.54 2.48 -0.05 N	29.22 1.96 0.00 N	
PIERCEFIELD___HYD 23852	53.62 -2.33 0.00 N	56.87 -3.22 0.00 N	13.97 -0.49 0.00 N	23.96 -0.88 0.00 N	29.00 -1.06 0.00 N	28.35 -1.03 0.00 N	22.00 -0.81 0.00 N	25.80 -1.66 0.00 N	29.91 -1.95 0.00 N	28.55 -1.54 0.00 N	35.76 -2.73 0.00 N	22.74 -1.77 0.00 N	20.21 -1.69 0.00 N	16.34 -2.03 6.29 N	33.40 -2.81 0.00 N	32.94 -2.78 0.00 N	33.51 -2.56 0.00 N	33.32 -2.63 0.00 N	27.45 -2.04 0.00 N	27.07 -1.88 0.00 N	25.98 -1.68 0.00 N	26.53 -1.46 0.00 N	26.28 -1.72 0.00 N	26.47 -0.79 0.00 N	
PINELAWN_CC_1 323563	61.97 6.59 0.56 N	66.83 6.74 0.00 N	16.16 1.70 0.00 N	27.55 2.70 0.00 N	33.33 3.28 0.00 N	32.64 3.27 0.00 N	25.95 2.77 -0.37 N	31.13 3.68 0.00 N	36.22 4.36 0.00 N	33.95 3.85 0.00 N	43.56 5.04 -0.02 N	33.92 3.04 -6.37 N	24.07 2.17 0.00 N	26.96 2.30 0.00 N	39.57 3.36 0.00 N	39.18 3.46 0.00 N	39.56 3.49 0.00 N	39.62 3.67 0.00 N	32.63 3.14 0.00 N	32.08 3.13 0.00 N	30.89 3.22 0.00 N	31.31 3.31 0.00 N	31.36 3.18 -0.18 N	30.02 2.76 0.00 N	
PJM_GEN_KEystone 24065	55.62 -0.32 0.00 N	31.73 1.71 0.94 N	14.30 -0.16 0.00 N	24.76 -0.08 0.00 N	29.96 -0.09 0.00 N	29.23 -0.14 0.00 N	28.60 1.41 0.49 N	37.43 1.82 -4.51 N	32.70 0.06 -0.79 N	34.20 -0.41 -4.52 N	38.73 0.05 -0.18 N	38.44 2.23 0.08 N	21.97 0.07 0.00 N	24.91 0.25 0.00 N	36.15 -0.05 0.00 N	35.50 -0.22 0.00 N	35.59 -0.48 0.00 N	35.53 -0.42 0.00 N	29.04 -0.45 0.00 N	29.78 0.83 0.00 N	27.64 -0.03 0.00 N	29.28 1.29 0.00 N	31.00 1.63 0.83 N	27.06 -0.21 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	59.67 5.65 1.92 N	33.18 3.17 0.94 N	15.92 1.46 0.00 N	27.18 2.33 0.00 N	32.90 2.85 0.00 N	32.21 2.84 0.00 N	30.15 2.89 0.41 N	41.38 3.65 -6.63 N	35.73 3.87 0.00 N	33.74 3.64 0.00 N	43.34 4.85 0.00 N	33.83 2.97 -6.35 N	24.10 2.19 0.00 N	27.02 2.36 0.00 N	39.64 3.43 0.00 N	39.22 3.50 0.00 N	39.59 3.52 0.00 N	39.65 3.69 0.00 N	32.61 3.12 0.00 N	32.06 3.11 0.00 N	30.79 3.12 0.00 N	31.28 3.28 0.00 N	31.30 3.12 -0.18 N	29.87 2.61 0.00 N	
PLEASANTVLY___LBMP 24000	60.67 4.73 0.00 N	65.06 4.97 0.00 N	15.63 1.17 0.00 N	26.83 1.98 0.00 N	32.49 2.44 0.00 N	31.81 2.44 0.00 N	25.17 1.98 -0.38 N	30.02 2.57 0.00 N	35.01 3.15 0.00 N	33.04 2.94 0.00 N	42.39 3.90 -6.56 N	33.53 2.46 0.00 N	23.93 2.03 0.00 N	26.97 2.30 0.00 N	39.56 3.36 0.00 N	39.04 3.32 0.00 N	39.38 3.31 0.00 N	39.38 3.42 0.00 N	32.29 2.80 0.00 N	31.72 2.78 0.00 N	30.36 2.69 0.00 N	30.75 2.76 0.00 N	30.82 2.63 -0.19 N	29.46 2.20 0.00 N	
POLETTI___ 23519	61.82 5.88 0.00 N	66.27 6.18 0.00 N	15.92 1.46 0.00 N	27.28 2.43 0.00 N	33.04 2.99 0.00 N	32.38 3.01 0.00 N	25.64 2.46 -0.37 N	35.30 3.26 -4.58 N	41.92 3.98 -6.09 N	68.82 3.71 -35.01 N	44.73 4.85 -1.39 N	34.24 3.01 -6.72 N	24.36 2.45 0.00 N	27.39 2.74 0.00 N	40.16 3.96 0.00 N	39.63 3.92 0.00 N	39.96 3.89 0.00 N	39.99 4.03 0.00 N	32.83 3.35 0.00 N	32.30 3.35 0.00 N	30.96 3.29 0.00 N	31.41 3.41 0.00 N	31.43 3.24 -0.18 N	30.01 2.74 0.00 N	
PORT_JEFF_3	60.95	66.67	16.20	27.58	33.39	32.72	26.04	31.18	36.17	34.18	43.93	34.24	24.24	27.08	39.74	39.41	39.84	39.88	32.91	32.30	31.08	31.52	31.42	30.09	

23555	6.39 1.38 N	6.58 0.00 N	1.74 0.00 N	2.73 0.00 N	3.33 0.00 N	3.34 0.00 N	2.86 -0.37 N	3.73 0.00 N	4.31 0.00 N	4.09 0.00 N	5.43 -0.01 N	3.36 -6.36 N	2.34 0.00 N	2.42 0.00 N	3.54 0.00 N	3.70 0.00 N	3.77 0.00 N	3.94 0.00 N	3.42 0.00 N	3.35 0.00 N	3.41 0.00 N	3.52 0.00 N	3.23 -0.18 N	2.82 0.00 N
PORT_JEFF_4 23616	60.95 6.39 1.38 N	66.67 6.58 0.00 N	16.20 1.74 0.00 N	27.58 2.73 0.00 N	33.39 3.33 0.00 N	32.72 3.34 0.00 N	26.04 2.86 -0.37 N	31.18 3.73 0.00 N	36.17 4.31 0.00 N	34.18 4.09 0.00 N	43.93 5.43 -0.01 N	34.24 3.36 -6.36 N	24.24 2.34 0.00 N	27.08 2.42 0.00 N	39.74 3.54 0.00 N	39.41 3.70 0.00 N	39.84 3.77 0.00 N	39.88 3.94 0.00 N	32.91 3.42 0.00 N	32.30 3.35 0.00 N	31.08 3.41 0.00 N	31.52 3.52 0.00 N	31.42 3.23 -0.18 N	30.09 2.82 0.00 N
PORT_JEFF_IC 23713	61.15 6.57 1.35 N	66.85 6.76 0.00 N	16.24 1.78 0.00 N	27.65 2.81 0.00 N	33.47 3.41 0.00 N	32.80 3.43 0.00 N	26.11 2.93 -0.37 N	31.26 3.81 0.00 N	36.26 4.40 0.00 N	34.29 4.20 0.00 N	44.07 5.57 -0.01 N	34.33 3.45 -6.36 N	24.32 2.42 0.00 N	27.19 2.53 0.00 N	39.92 3.71 0.00 N	39.59 3.87 0.00 N	40.02 3.95 0.00 N	40.07 4.12 0.00 N	33.06 3.57 0.00 N	32.44 3.49 0.00 N	31.22 3.55 0.00 N	31.66 3.66 0.00 N	31.55 3.36 -0.18 N	30.18 2.91 0.00 N
PPL PILGRIM_ST_GT1 24216	61.29 6.59 1.24 N	66.82 6.73 0.00 N	16.20 1.74 0.00 N	27.59 2.74 0.00 N	33.38 3.33 0.00 N	32.70 3.33 0.00 N	26.02 2.84 -0.37 N	31.18 3.73 0.00 N	36.18 4.32 0.00 N	34.19 4.10 0.00 N	43.97 5.46 -0.01 N	34.25 3.37 -6.36 N	24.33 2.43 0.00 N	27.22 2.56 0.00 N	39.96 3.75 0.00 N	39.60 3.88 0.00 N	40.00 3.94 0.00 N	40.07 4.12 0.00 N	33.09 3.60 0.00 N	32.50 3.55 0.00 N	31.25 3.58 0.00 N	31.71 3.72 0.00 N	31.66 3.47 -0.18 N	30.23 2.96 0.00 N
PPL PILGRIM_ST_GT2 24217	61.29 6.59 1.24 N	66.82 6.73 0.00 N	16.20 1.74 0.00 N	27.59 2.74 0.00 N	33.38 3.33 0.00 N	32.70 3.33 0.00 N	26.02 2.84 -0.37 N	31.18 3.73 0.00 N	36.18 4.32 0.00 N	34.19 4.10 0.00 N	43.97 5.46 -0.01 N	34.25 3.37 -6.36 N	24.33 2.43 0.00 N	27.22 2.56 0.00 N	39.96 3.75 0.00 N	39.60 3.88 0.00 N	40.00 3.94 0.00 N	40.07 4.12 0.00 N	33.09 3.60 0.00 N	32.50 3.55 0.00 N	31.25 3.58 0.00 N	31.71 3.72 0.00 N	31.66 3.47 -0.18 N	30.23 2.96 0.00 N
PPL_SHRM_GT3 24213	60.42 5.84 1.37 N	66.38 6.29 0.00 N	16.20 1.75 0.00 N	27.58 2.73 0.00 N	33.37 3.32 0.00 N	32.70 3.33 0.00 N	26.05 2.87 -0.37 N	31.04 3.59 0.00 N	35.79 3.94 0.00 N	33.82 3.72 0.00 N	43.49 4.99 -0.01 N	33.97 3.10 -6.36 N	24.04 2.13 0.00 N	26.87 2.21 0.00 N	39.43 3.23 0.00 N	39.13 3.41 0.00 N	39.55 3.48 0.00 N	39.61 3.66 0.00 N	32.67 3.18 0.00 N	32.07 3.12 0.00 N	30.87 3.20 0.00 N	31.30 3.30 0.00 N	31.16 2.98 -0.18 N	29.81 2.54 0.00 N
PPL_SHRM_GT4 24214	60.42 5.84 1.37 N	66.38 6.29 0.00 N	16.20 1.75 0.00 N	27.58 2.73 0.00 N	33.37 3.32 0.00 N	32.70 3.33 0.00 N	26.05 2.87 -0.37 N	31.04 3.59 0.00 N	35.79 3.94 0.00 N	33.82 3.72 0.00 N	43.49 4.99 -0.01 N	33.97 3.10 -6.36 N	24.04 2.13 0.00 N	26.87 2.21 0.00 N	39.43 3.23 0.00 N	39.13 3.41 0.00 N	39.55 3.48 0.00 N	39.61 3.66 0.00 N	32.67 3.18 0.00 N	32.07 3.12 0.00 N	30.87 3.20 0.00 N	31.30 3.30 0.00 N	31.16 2.98 -0.18 N	29.81 2.54 0.00 N
PROJECT___ORANGE 1 24174	55.94 -0.01 0.00 N	60.00 -0.09 0.00 N	14.41 -0.05 0.00 N	24.76 -0.09 0.00 N	29.94 -0.11 0.00 N	29.35 -0.03 0.00 N	22.82 -0.02 -0.03 N	27.65 0.20 0.00 N	32.08 0.22 0.00 N	30.31 0.22 0.00 N	38.82 0.33 0.00 N	25.26 0.23 -0.51 N	22.22 0.31 0.00 N	25.01 0.35 0.00 N	36.61 0.40 0.00 N	36.11 0.39 0.00 N	36.42 0.36 0.00 N	36.28 0.32 0.00 N	29.71 0.22 0.00 N	29.14 0.19 0.00 N	27.83 0.16 0.00 N	28.14 0.14 0.00 N	28.14 0.12 -0.01 N	27.23 -0.03 0.00 N
PROJECT___ORANGE 2 24166	55.94 -0.01 0.00 N	60.00 -0.09 0.00 N	14.41 -0.05 0.00 N	24.76 -0.09 0.00 N	29.94 -0.11 0.00 N	29.35 -0.03 0.00 N	22.82 -0.02 -0.03 N	27.65 0.20 0.00 N	32.08 0.22 0.00 N	30.31 0.22 0.00 N	38.82 0.33 0.00 N	25.26 0.23 -0.51 N	22.22 0.31 0.00 N	25.01 0.35 0.00 N	36.61 0.40 0.00 N	36.11 0.39 0.00 N	36.42 0.36 0.00 N	36.28 0.32 0.00 N	29.71 0.22 0.00 N	29.14 0.19 0.00 N	27.83 0.16 0.00 N	28.14 0.14 0.00 N	28.14 0.12 -0.01 N	27.23 -0.03 0.00 N
PYRITES___HYD 24023	53.69 -2.25 0.00 N	56.95 -3.13 0.00 N	13.97 -0.49 0.00 N	23.95 -0.89 0.00 N	28.98 -1.08 0.00 N	28.33 -1.04 0.00 N	22.00 -0.81 0.00 N	25.88 -1.58 0.00 N	30.06 -1.80 0.00 N	28.73 -1.36 0.00 N	36.05 -2.44 0.00 N	22.92 -1.59 0.00 N	20.41 -1.50 0.00 N	16.43 -1.82 6.41 N	33.73 -2.48 0.00 N	33.24 -2.48 0.00 N	33.77 -2.30 0.00 N	33.57 -2.39 0.00 N	27.63 -1.86 0.00 N	27.25 -1.70 0.00 N	26.13 -1.54 0.00 N	26.66 -1.33 0.00 N	26.41 -1.59 0.00 N	26.54 -0.73 0.00 N
RAMAPO___LBMP 323565	61.09 5.15 0.00 N	65.50 5.41 0.00 N	15.73 1.27 0.00 N	26.97 2.12 0.00 N	32.67 2.61 0.00 N	32.00 2.63 0.00 N	25.30 2.14 -0.35 N	30.29 2.83 0.00 N	35.33 3.47 0.00 N	33.29 3.19 0.00 N	42.66 4.16 0.00 N	33.24 2.57 -6.15 N	24.05 2.14 0.00 N	27.09 2.43 0.00 N	39.79 3.59 0.00 N	39.30 3.59 0.00 N	39.63 3.56 0.00 N	39.62 3.67 0.00 N	32.50 3.02 0.00 N	31.94 2.99 0.00 N	30.58 2.91 0.00 N	31.01 3.01 0.00 N	31.00 2.82 -0.17 N	29.64 2.37 0.00 N
RANKINE____ 23646	53.36 -2.58 0.00 N	57.22 -2.87 0.00 N	13.73 -0.72 0.00 N	23.64 -1.21 0.00 N	28.52 -1.54 0.00 N	27.91 -1.46 0.00 N	21.28 -1.59 -0.06 N	26.10 -1.35 0.00 N	29.75 -2.11 0.00 N	27.93 -2.17 0.00 N	35.65 -2.84 0.00 N	23.74 -1.79 -1.02 N	20.80 -1.10 0.00 N	23.28 -1.38 0.00 N	33.86 -2.34 0.00 N	33.53 -2.19 0.00 N	33.84 -2.23 0.00 N	33.65 -2.31 0.00 N	27.55 -1.94 0.00 N	27.00 -1.96 0.00 N	25.73 -1.94 0.00 N	26.08 -1.91 0.00 N	26.43 -1.60 -0.03 N	25.52 -1.75 0.00 N
RAVENSWOOD_GT2_1 24244	61.82 5.88 0.00 N	66.26 6.17 0.00 N	15.91 1.46 0.00 N	27.28 2.43 0.00 N	33.04 2.98 0.00 N	32.37 3.00 0.00 N	25.63 2.46 -0.37 N	35.42 3.24 -4.72 N	42.08 3.94 -6.28 N	69.90 3.69 -36.11 N	44.74 4.82 -1.43 N	34.25 3.01 -6.73 N	24.38 2.47 0.00 N	27.43 2.77 0.00 N	40.22 4.02 0.00 N	39.68 3.96 0.00 N	40.00 3.93 0.00 N	40.03 4.08 0.00 N	32.86 3.38 0.00 N	32.32 3.38 0.00 N	30.96 3.29 0.00 N	31.41 3.41 0.00 N	31.42 3.24 -0.18 N	30.01 2.74 0.00 N
RAVENSWOOD_GT2_2 24245	61.82 5.88 0.00 N	66.26 6.17 0.00 N	15.91 1.46 0.00 N	27.28 2.43 0.00 N	33.04 2.98 0.00 N	32.37 3.00 0.00 N	25.63 2.46 -0.37 N	35.42 3.24 -4.72 N	42.08 3.94 -6.28 N	69.90 3.69 -36.11 N	44.74 4.82 -1.43 N	34.25 3.01 -6.73 N	24.38 2.47 0.00 N	27.43 2.77 0.00 N	40.22 4.02 0.00 N	39.68 3.96 0.00 N	40.00 3.93 0.00 N	40.03 4.08 0.00 N	32.86 3.38 0.00 N	32.32 3.38 0.00 N	30.96 3.29 0.00 N	31.41 3.41 0.00 N	31.42 3.24 -0.18 N	30.01 2.74 0.00 N

RAVENSWOOD_GT2_3 24246	61.87 5.93 0.00 N	66.31 6.22 0.00 N	15.93 1.47 0.00 N	27.30 2.45 0.00 N	33.06 3.00 0.00 N	32.39 3.02 0.00 N	25.65 2.47 -0.37 N	35.45 3.27 -4.72 N	42.12 3.99 -6.28 N	69.93 3.72 -36.11 N	44.78 4.86 -1.43 N	34.28 3.03 -6.73 N	24.39 2.49 0.00 N	27.45 2.79 0.00 N	40.25 4.05 0.00 N	39.72 4.00 0.00 N	40.04 3.97 0.00 N	40.07 4.11 0.00 N	32.89 3.40 0.00 N	32.35 3.40 0.00 N	30.98 3.31 0.00 N	31.43 3.44 0.00 N	31.45 3.26 -0.18 N	30.03 2.76 0.00 N
RAVENSWOOD_GT2_4 24247	61.87 5.93 0.00 N	66.31 6.22 0.00 N	15.93 1.47 0.00 N	27.30 2.45 0.00 N	33.06 3.00 0.00 N	32.39 3.02 0.00 N	25.65 2.47 -0.37 N	35.45 3.27 -4.72 N	42.12 3.99 -6.28 N	69.93 3.72 -36.11 N	44.78 4.86 -1.43 N	34.28 3.03 -6.73 N	24.39 2.49 0.00 N	27.45 2.79 0.00 N	40.25 4.05 0.00 N	39.72 4.00 0.00 N	40.04 3.97 0.00 N	40.07 4.11 0.00 N	32.89 3.40 0.00 N	32.35 3.40 0.00 N	30.98 3.31 0.00 N	31.43 3.44 0.00 N	31.45 3.26 -0.18 N	30.03 2.76 0.00 N
RAVENSWOOD_GT3_1 24248	61.82 5.88 0.00 N	66.26 6.17 0.00 N	15.92 1.46 0.00 N	27.28 2.43 0.00 N	33.04 2.98 0.00 N	32.37 3.00 0.00 N	25.63 2.46 -0.37 N	35.43 3.25 -4.72 N	42.09 3.95 -6.28 N	69.90 3.69 -36.11 N	44.74 4.82 -1.43 N	34.25 3.01 -6.73 N	24.38 2.47 0.00 N	27.43 2.77 0.00 N	40.22 4.02 0.00 N	39.68 3.97 0.00 N	40.00 3.93 0.00 N	40.04 4.08 0.00 N	32.86 3.38 0.00 N	32.32 3.38 0.00 N	30.96 3.29 0.00 N	31.41 3.41 0.00 N	31.42 3.24 -0.18 N	30.01 2.74 0.00 N
RAVENSWOOD_GT3_2 24249	61.82 5.88 0.00 N	66.26 6.17 0.00 N	15.92 1.46 0.00 N	27.28 2.43 0.00 N	33.04 2.98 0.00 N	32.37 3.00 0.00 N	25.63 2.46 -0.37 N	35.43 3.25 -4.72 N	42.09 3.95 -6.28 N	69.90 3.69 -36.11 N	44.74 4.82 -1.43 N	34.25 3.01 -6.73 N	24.38 2.47 0.00 N	27.43 2.77 0.00 N	40.22 4.02 0.00 N	39.68 3.97 0.00 N	40.00 3.93 0.00 N	40.04 4.08 0.00 N	32.86 3.38 0.00 N	32.32 3.38 0.00 N	30.96 3.29 0.00 N	31.41 3.41 0.00 N	31.42 3.24 -0.18 N	30.01 2.74 0.00 N
RAVENSWOOD_GT3_3 24250	61.92 5.98 0.00 N	66.34 6.25 0.00 N	15.93 1.48 0.00 N	27.32 2.47 0.00 N	33.09 3.03 0.00 N	32.42 3.04 0.00 N	25.67 2.49 -0.37 N	35.47 3.29 -4.72 N	42.15 4.01 -6.28 N	69.96 3.75 -36.11 N	44.82 4.89 -1.43 N	34.30 3.05 -6.73 N	24.42 2.51 0.00 N	27.48 2.82 0.00 N	40.29 4.08 0.00 N	39.75 4.03 0.00 N	40.07 4.00 0.00 N	40.10 4.15 0.00 N	32.92 3.43 0.00 N	32.38 3.43 0.00 N	31.01 3.34 0.00 N	31.46 3.47 0.00 N	31.47 3.29 -0.18 N	30.05 2.78 0.00 N
RAVENSWOOD_GT3_4 24251	61.92 5.98 0.00 N	66.34 6.25 0.00 N	15.93 1.48 0.00 N	27.32 2.47 0.00 N	33.09 3.03 0.00 N	32.42 3.04 0.00 N	25.67 2.49 -0.37 N	35.47 3.29 -4.72 N	42.15 4.01 -6.28 N	69.96 3.75 -36.11 N	44.82 4.89 -1.43 N	34.30 3.05 -6.73 N	24.42 2.51 0.00 N	27.48 2.82 0.00 N	40.29 4.08 0.00 N	39.75 4.03 0.00 N	40.07 4.00 0.00 N	40.10 4.15 0.00 N	32.92 3.43 0.00 N	32.38 3.43 0.00 N	31.01 3.34 0.00 N	31.46 3.47 0.00 N	31.47 3.29 -0.18 N	30.05 2.78 0.00 N
RAVENSWOOD_GT_1 23729	61.96 6.02 0.00 N	66.36 6.27 0.00 N	15.96 1.50 0.00 N	27.35 2.51 0.00 N	33.13 3.08 0.00 N	32.47 3.10 0.00 N	25.72 2.54 -0.37 N	35.52 3.34 -4.72 N	42.21 4.08 -6.28 N	70.01 3.80 -36.11 N	44.86 4.94 -1.43 N	35.12 3.12 -7.49 N	25.94 2.57 -1.47 N	27.53 2.87 0.00 N	40.35 4.15 0.00 N	39.82 4.10 0.00 N	40.14 4.07 0.00 N	40.16 4.21 0.00 N	32.97 3.49 0.00 N	32.45 3.50 0.00 N	31.06 3.39 0.00 N	31.54 3.54 0.00 N	35.55 3.36 -4.19 N	30.11 2.84 0.00 N
RAVENSWOOD_GT_10 24258	61.81 5.87 0.00 N	66.25 6.17 0.00 N	15.91 1.46 0.00 N	27.28 2.43 0.00 N	33.03 2.98 0.00 N	32.36 2.99 0.00 N	25.63 2.46 -0.37 N	35.42 3.24 -4.72 N	42.08 3.95 -6.28 N	69.90 3.69 -36.11 N	44.74 4.82 -1.43 N	34.19 3.00 -6.68 N	24.27 2.47 0.10 N	27.43 2.76 0.00 N	40.21 4.01 0.00 N	39.68 3.96 0.00 N	39.99 3.93 0.00 N	40.03 4.08 0.00 N	32.86 3.38 0.00 N	32.32 3.38 0.00 N	30.96 3.29 0.00 N	31.41 3.41 0.00 N	31.88 3.23 -0.64 N	30.00 2.73 0.00 N
RAVENSWOOD_GT_11 24259	61.81 5.87 0.00 N	66.25 6.17 0.00 N	15.91 1.46 0.00 N	27.28 2.43 0.00 N	33.03 2.98 0.00 N	32.36 2.99 0.00 N	25.63 2.46 -0.37 N	35.42 3.24 -4.72 N	42.08 3.95 -6.28 N	69.90 3.69 -36.11 N	44.74 4.82 -1.43 N	34.19 3.00 -6.68 N	24.27 2.47 0.10 N	27.43 2.76 0.00 N	40.21 4.01 0.00 N	39.68 3.96 0.00 N	39.99 3.93 0.00 N	40.03 4.08 0.00 N	32.86 3.38 0.00 N	32.32 3.38 0.00 N	30.96 3.29 0.00 N	31.41 3.41 0.00 N	31.88 3.23 -0.64 N	30.00 2.73 0.00 N
RAVENSWOOD_GT_4 24252	61.81 5.87 0.00 N	66.24 6.15 0.00 N	15.91 1.45 0.00 N	27.27 2.42 0.00 N	33.03 2.97 0.00 N	32.36 2.98 0.00 N	25.62 2.44 -0.37 N	35.41 3.24 -4.72 N	42.08 3.94 -6.28 N	69.88 3.67 -36.11 N	44.73 4.80 -1.43 N	33.88 2.98 -6.38 N	23.66 2.45 0.69 N	27.41 2.75 0.00 N	40.19 3.99 0.00 N	39.65 3.94 0.00 N	39.98 3.92 0.00 N	40.01 4.06 0.00 N	32.85 3.36 0.00 N	32.30 3.35 0.00 N	30.94 3.27 0.00 N	31.39 3.39 0.00 N	34.46 3.22 -3.24 N	29.98 2.72 0.00 N
RAVENSWOOD_GT_5 24254	61.81 5.87 0.00 N	66.24 6.15 0.00 N	15.91 1.45 0.00 N	27.27 2.42 0.00 N	33.03 2.97 0.00 N	32.36 2.98 0.00 N	25.62 2.44 -0.37 N	35.41 3.24 -4.72 N	42.08 3.94 -6.28 N	69.88 3.67 -36.11 N	44.73 4.80 -1.43 N	33.88 2.98 -6.38 N	23.66 2.45 0.69 N	27.41 2.75 0.00 N	40.19 3.99 0.00 N	39.65 3.94 0.00 N	39.98 3.92 0.00 N	40.01 4.06 0.00 N	32.85 3.36 0.00 N	32.30 3.35 0.00 N	30.94 3.27 0.00 N	31.39 3.39 0.00 N	34.46 3.22 -3.24 N	29.98 2.72 0.00 N
RAVENSWOOD_GT_6 24253	61.81 5.87 0.00 N	66.24 6.15 0.00 N	15.91 1.45 0.00 N	27.27 2.42 0.00 N	33.03 2.97 0.00 N	32.36 2.98 0.00 N	25.62 2.44 -0.37 N	35.41 3.24 -4.72 N	42.08 3.94 -6.28 N	69.88 3.67 -36.11 N	44.73 4.80 -1.43 N	33.88 2.98 -6.38 N	23.66 2.45 0.69 N	27.41 2.75 0.00 N	40.19 3.99 0.00 N	39.65 3.94 0.00 N	39.98 3.92 0.00 N	40.01 4.06 0.00 N	32.85 3.36 0.00 N	32.30 3.35 0.00 N	30.94 3.27 0.00 N	31.39 3.39 0.00 N	34.46 3.22 -3.24 N	29.98 2.72 0.00 N
RAVENSWOOD_GT_7 24255	61.81 5.87 0.00 N	66.24 6.15 0.00 N	15.91 1.45 0.00 N	27.27 2.42 0.00 N	33.03 2.97 0.00 N	32.36 2.98 0.00 N	25.62 2.44 -0.37 N	35.41 3.24 -4.72 N	42.08 3.94 -6.28 N	69.88 3.67 -36.11 N	44.73 4.80 -1.43 N	33.88 2.98 -6.38 N	23.66 2.45 0.69 N	27.41 2.75 0.00 N	40.19 3.99 0.00 N	39.65 3.94 0.00 N	39.98 3.92 0.00 N	40.01 4.06 0.00 N	32.85 3.36 0.00 N	32.30 3.35 0.00 N	30.94 3.27 0.00 N	31.39 3.39 0.00 N	34.46 3.22 -3.24 N	29.98 2.72 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	61.81 5.87 0.00 N	66.25 6.17 0.00 N	15.91 1.46 0.00 N	27.28 2.43 0.00 N	33.03 2.98 0.00 N	32.36 2.99 0.00 N	25.63 2.46 -0.37 N	35.42 3.24 -4.72 N	42.08 3.95 -6.28 N	69.90 3.69 -36.11 N	44.74 4.82 -1.43 N	34.19 3.00 -6.68 N	24.27 2.47 0.10 N	27.43 2.76 0.00 N	40.21 4.01 0.00 N	39.68 3.96 0.00 N	39.99 3.93 0.00 N	40.03 4.08 0.00 N	32.86 3.38 0.00 N	32.32 3.38 0.00 N	30.96 3.29 0.00 N	31.41 3.41 0.00 N	31.88 3.23 -0.64 N	30.00 2.73 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	61.81 5.87 0.00 N	66.25 6.17 0.00 N	15.91 1.46 0.00 N	27.28 2.43 0.00 N	33.03 2.98 0.00 N	32.36 2.99 0.00 N	25.63 2.46 -0.37 N	35.42 3.24 -4.72 N	42.08 3.95 -6.28 N	69.90 3.69 -36.11 N	44.74 4.82 -1.43 N	34.19 3.00 -6.68 N	24.27 2.47 0.10 N	27.43 2.76 0.00 N	40.21 4.01 0.00 N	39.68 3.96 0.00 N	39.99 3.93 0.00 N	40.03 4.08 0.00 N	32.86 3.38 0.00 N	32.32 3.38 0.00 N	30.96 3.29 0.00 N	31.41 3.41 0.00 N	31.88 3.23 -0.64 N	30.00 2.73 0.00 N	
RAVENSWOOD___1 23533	61.91 5.97 0.00 N	66.32 6.23 0.00 N	15.95 1.49 0.00 N	27.34 2.49 0.00 N	33.12 3.07 0.00 N	32.45 3.08 0.00 N	25.71 2.53 -0.37 N	35.50 3.32 -4.72 N	42.19 4.06 -6.28 N	70.00 3.79 -36.11 N	44.85 4.93 -1.43 N	34.97 3.11 -7.34 N	25.65 2.57 -1.18 N	27.52 2.86 0.00 N	40.34 4.13 0.00 N	39.80 4.09 0.00 N	40.12 4.05 0.00 N	40.15 4.20 0.00 N	32.95 3.47 0.00 N	32.43 3.48 0.00 N	31.05 3.38 0.00 N	31.53 3.54 0.00 N	31.53 3.35 -0.18 N	30.10 2.83 0.00 N	
RAVENSWOOD___2 23534	61.87 5.92 0.00 N	66.29 6.20 0.00 N	15.94 1.48 0.00 N	27.33 2.48 0.00 N	33.10 3.04 0.00 N	32.44 3.06 0.00 N	25.69 2.51 -0.37 N	35.48 3.30 -4.72 N	42.18 4.04 -6.28 N	69.99 3.79 -36.11 N	44.84 4.92 -1.43 N	34.81 3.10 -7.20 N	25.36 2.56 -0.90 N	27.51 2.85 0.00 N	40.33 4.12 0.00 N	39.79 4.07 0.00 N	40.11 4.04 0.00 N	40.14 4.18 0.00 N	32.95 3.46 0.00 N	32.42 3.47 0.00 N	31.03 3.36 0.00 N	31.51 3.51 0.00 N	27.57 3.34 3.77 N	30.08 2.81 0.00 N	
RAVENSWOOD___3 23535	61.82 5.88 0.00 N	66.26 6.17 0.46 N	15.92 1.46 0.00 N	27.28 2.43 0.00 N	33.04 2.98 0.00 N	32.37 3.00 0.00 N	25.63 2.46 -0.37 N	35.43 3.25 -4.72 N	42.09 3.95 -6.28 N	69.90 3.70 -36.11 N	44.74 4.82 -1.43 N	34.25 3.01 -6.73 N	24.38 2.47 0.00 N	27.43 2.77 0.00 N	40.22 4.02 0.00 N	39.68 3.97 0.00 N	40.00 3.93 0.00 N	40.04 4.08 0.00 N	32.87 3.38 0.00 N	32.32 3.38 0.00 N	30.96 3.29 0.00 N	31.42 3.42 0.00 N	31.42 3.24 -0.18 N	30.01 2.74 0.00 N	
RAVENSWOOD___4 23820	61.89 5.95 0.00 N	66.29 6.20 0.00 N	15.94 1.48 0.00 N	27.33 2.48 0.00 N	33.10 3.04 0.00 N	32.44 3.06 0.00 N	25.69 2.51 -0.37 N	35.48 3.30 -4.72 N	42.18 4.04 -6.28 N	69.99 3.79 -36.11 N	44.84 4.92 -1.43 N	34.81 3.10 -7.20 N	25.36 2.56 -0.90 N	27.51 2.85 0.00 N	40.33 4.12 0.00 N	39.79 4.07 0.00 N	40.11 4.04 0.00 N	40.14 4.18 0.00 N	32.95 3.46 0.00 N	32.42 3.47 0.00 N	31.03 3.36 0.00 N	31.51 3.51 0.00 N	27.57 3.34 3.77 N	30.08 2.81 0.00 N	
RCPL_TRUST___DRP 24196	61.87 5.93 0.00 N	66.32 6.23 0.00 N	15.92 1.47 0.00 N	27.30 2.46 0.00 N	33.06 3.01 0.00 N	32.39 3.02 0.00 N	25.66 2.48 -0.37 N	35.17 3.29 -4.42 N	41.75 4.02 -5.88 N	67.66 3.76 -33.81 N	44.76 4.92 -1.34 N	34.29 3.07 -6.71 N	24.43 2.53 0.00 N	27.50 2.84 0.00 N	40.33 4.12 0.00 N	39.80 4.08 0.00 N	40.13 4.07 0.00 N	40.15 4.20 0.00 N	32.94 3.45 0.00 N	32.36 3.41 0.00 N	31.00 3.33 0.00 N	31.44 3.44 0.00 N	31.44 3.25 -0.18 N	30.03 2.76 0.00 N	
RENSSELAER___COGEN 23796	59.07 3.12 0.00 N	63.53 3.44 0.00 N	15.26 0.80 0.00 N	26.27 1.42 0.00 N	31.84 1.79 0.00 N	31.14 1.77 0.00 N	24.65 1.38 -0.46 N	28.96 1.51 0.00 N	33.45 1.59 0.00 N	31.62 1.52 0.00 N	40.61 2.12 -0.01 N	33.81 1.37 -7.93 N	23.06 1.16 0.00 N	26.26 1.36 -0.24 N	38.11 1.91 0.00 N	37.56 1.84 0.00 N	37.91 1.84 0.00 N	37.88 1.93 0.00 N	31.00 1.51 0.00 N	30.40 1.45 0.00 N	29.04 1.37 0.00 N	29.36 1.37 0.00 N	29.61 1.38 -0.23 N	28.49 1.22 0.00 N	
REVERE_CPPR_DRP 24186	57.75 1.81 0.00 N	61.86 1.77 0.00 N	14.85 0.39 0.00 N	25.52 0.68 0.00 N	30.92 0.86 0.00 N	30.37 1.00 0.00 N	23.66 0.85 0.00 N	28.69 1.24 0.00 N	33.36 1.50 0.00 N	31.59 1.50 0.00 N	40.43 1.94 0.00 N	25.80 1.29 0.00 N	23.12 1.21 0.00 N	26.02 1.36 0.00 N	38.12 1.91 0.00 N	37.54 1.83 0.00 N	37.84 1.77 0.00 N	37.69 1.74 0.00 N	30.85 1.36 0.00 N	30.27 1.32 0.00 N	28.95 1.28 0.00 N	29.28 1.29 0.00 N	29.15 1.15 0.00 N	28.22 0.95 0.00 N	
ROCHESTER_9_IC 23652	54.66 -1.29 0.00 N	58.50 -1.58 0.00 N	14.05 -0.41 0.00 N	24.16 -0.69 0.00 N	29.12 -0.94 0.00 N	28.56 -0.82 0.00 N	22.05 -0.80 -0.04 N	26.97 -0.48 0.00 N	31.07 -0.79 0.00 N	29.41 -0.68 0.00 N	37.70 -0.79 0.00 N	24.81 -0.45 -0.74 N	21.85 -0.05 0.00 N	24.54 -0.12 0.00 N	35.75 -0.46 0.00 N	35.32 -0.39 0.00 N	35.63 -0.44 0.00 N	35.40 -0.55 0.00 N	28.96 -0.53 0.00 N	28.31 -0.64 0.00 N	27.02 -0.65 0.00 N	27.32 -0.67 0.00 N	27.47 -0.56 -0.02 N	26.46 -0.80 0.00 N	
ROSETON___1 23587	60.57 4.62 0.00 N	64.94 4.85 0.00 N	15.60 1.14 0.00 N	26.77 1.93 0.00 N	32.42 2.37 0.00 N	31.74 2.37 0.00 N	25.11 1.93 -0.36 N	29.98 2.53 0.00 N	34.95 3.09 0.00 N	32.98 2.89 0.00 N	42.30 3.81 -6.32 N	33.21 2.38 0.00 N	23.88 1.98 0.00 N	26.90 2.24 0.00 N	39.48 3.28 0.00 N	38.97 3.25 0.00 N	39.31 3.24 0.00 N	39.30 3.35 0.00 N	32.22 2.73 0.00 N	31.66 2.71 0.00 N	30.30 2.63 0.00 N	30.70 2.70 0.00 N	30.75 2.56 -0.18 N	29.42 2.15 0.00 N	
ROSETON___2 23588	60.57 4.62 0.00 N	64.94 4.85 0.00 N	15.60 1.14 0.00 N	26.77 1.93 0.00 N	32.42 2.37 0.00 N	31.74 2.37 0.00 N	25.11 1.93 -0.36 N	29.98 2.53 0.00 N	34.95 3.09 0.00 N	32.98 2.89 0.00 N	42.30 3.81 -6.32 N	33.21 2.38 0.00 N	23.88 1.98 0.00 N	26.90 2.24 0.00 N	39.48 3.28 0.00 N	38.97 3.25 0.00 N	39.31 3.24 0.00 N	39.30 3.35 0.00 N	32.22 2.73 0.00 N	31.66 2.71 0.00 N	30.30 2.63 0.00 N	30.70 2.70 0.00 N	30.75 2.56 -0.18 N	29.42 2.15 0.00 N	
RUSSELL___1 23602	55.36 -0.59 0.00 N	59.19 -0.90 0.00 N	14.18 -0.28 0.00 N	24.33 -0.52 0.00 N	29.34 -0.71 0.00 N	28.83 -0.54 0.00 N	22.33 -0.52 -0.04 N	27.42 -0.04 0.00 N	31.76 -0.10 0.00 N	30.25 0.15 0.00 N	38.84 0.35 0.00 N	25.53 0.28 -0.74 N	22.52 0.62 0.00 N	25.30 0.64 0.00 N	36.77 0.57 0.00 N	36.24 0.52 0.00 N	36.54 0.47 0.00 N	36.31 0.36 0.00 N	29.67 0.18 0.00 N	28.99 0.05 0.00 N	27.70 0.03 0.00 N	27.99 -0.01 0.00 N	28.00 -0.03 -0.02 N	26.86 -0.41 0.00 N	
RUSSELL___2 23532	55.36 -0.59 0.00 N	59.19 -0.90 0.00 N	14.18 -0.28 0.00 N	24.33 -0.52 0.00 N	29.34 -0.71 0.00 N	28.83 -0.54 0.00 N	22.33 -0.52 -0.04 N	27.42 -0.04 0.00 N	31.76 -0.10 0.00 N	30.25 0.15 0.00 N	38.84 0.35 0.00 N	25.53 0.28 -0.74 N	22.52 0.62 0.00 N	25.30 0.64 0.00 N	36.77 0.57 0.00 N	36.24 0.52 0.00 N	36.54 0.47 0.00 N	36.31 0.36 0.00 N	29.67 0.18 0.00 N	28.99 0.05 0.00 N	27.70 0.03 0.00 N	27.99 -0.01 0.00 N	28.00 -0.03 -0.02 N	26.86 -0.41 0.00 N	
RUSSELL___3	54.83	58.69	14.08	24.18	29.17	28.62	22.11	27.08	31.24	29.60	37.93	24.95	21.99	24.69	35.93	35.51	35.84	35.62	29.14	28.50	27.20	27.50	27.61	26.56	

23549	-1.11 0.00 N	-1.40 0.00 N	-0.38 0.00 N	-0.66 0.00 N	-0.89 0.00 N	-0.75 0.00 N	-0.74 -0.04 N	-0.37 0.00 N	-0.62 0.00 N	-0.50 0.00 N	-0.56 0.00 N	-0.30 -0.74 N	0.09 0.00 N	0.03 0.00 N	-0.27 0.00 N	-0.21 0.00 N	-0.23 0.00 N	-0.33 0.00 N	-0.34 0.00 N	-0.45 0.00 N	-0.46 0.00 N	-0.49 0.00 N	-0.41 -0.02 N	-0.70 0.00 N
RUSSELL___4 23556	55.35 -0.59 0.00 N	59.15 -0.94 0.00 N	14.17 -0.29 0.00 N	24.32 -0.53 0.00 N	29.34 -0.72 0.00 N	28.82 -0.55 0.00 N	22.31 -0.54 -0.04 N	27.40 -0.06 0.00 N	31.74 -0.11 0.00 N	30.23 0.13 0.00 N	38.81 0.32 0.00 N	25.51 0.26 -0.74 N	22.51 0.60 0.00 N	25.28 0.62 0.00 N	36.74 0.54 0.00 N	36.21 0.49 0.00 N	36.52 0.45 0.00 N	36.29 0.34 0.00 N	29.65 0.16 0.00 N	28.97 0.02 0.00 N	27.67 0.00 0.00 N	27.97 -0.03 0.00 N	27.97 -0.05 -0.02 N	26.85 -0.42 0.00 N
RUSSELL___STATION 23914	54.83 -1.11 0.00 N	58.69 -1.40 0.00 N	14.08 -0.38 0.00 N	24.18 -0.66 0.00 N	29.17 -0.89 0.00 N	28.62 -0.75 0.00 N	22.11 -0.74 -0.04 N	27.08 -0.37 0.00 N	31.24 -0.62 0.00 N	29.60 -0.50 0.00 N	37.93 -0.56 0.00 N	24.95 -0.30 -0.74 N	21.99 0.09 0.00 N	24.69 0.03 0.00 N	35.93 -0.27 0.00 N	35.51 -0.21 0.00 N	35.84 -0.23 0.00 N	35.62 -0.33 0.00 N	29.14 -0.34 0.00 N	28.50 -0.45 0.00 N	27.20 -0.46 0.00 N	27.50 -0.49 0.00 N	27.61 -0.41 -0.02 N	26.56 -0.70 0.00 N
S SALMON___HYD 24043	55.64 -0.30 0.00 N	59.60 -0.49 0.00 N	14.32 -0.14 0.00 N	24.60 -0.24 0.00 N	29.71 -0.35 0.00 N	29.14 -0.24 0.00 N	22.69 -0.15 -0.02 N	27.45 0.00 0.00 N	31.88 0.02 0.00 N	30.18 0.08 0.00 N	38.62 0.13 0.00 N	25.06 0.13 -0.42 N	22.10 0.19 0.00 N	24.33 0.20 0.52 N	36.40 0.20 0.00 N	35.85 0.13 0.00 N	36.19 0.12 0.00 N	36.05 0.10 0.00 N	29.54 0.05 0.00 N	28.99 0.04 0.00 N	27.73 0.06 0.00 N	28.12 0.13 0.00 N	28.08 0.07 -0.01 N	27.22 -0.04 0.00 N
SELKIRK___II 23799	58.00 2.06 0.00 N	62.32 2.23 0.00 N	14.98 0.52 0.00 N	25.77 0.92 0.00 N	31.23 1.17 0.00 N	30.53 1.16 0.00 N	24.20 0.92 -0.46 N	28.52 1.07 0.00 N	33.08 1.22 0.00 N	31.25 1.15 0.00 N	40.07 1.57 -0.01 N	33.45 1.02 -7.91 N	22.75 0.84 0.00 N	25.88 0.99 -0.23 N	37.62 1.41 0.00 N	37.10 1.38 0.00 N	37.45 1.38 0.00 N	37.38 1.43 0.00 N	30.61 1.12 0.00 N	30.05 1.10 0.00 N	28.72 1.05 0.00 N	29.05 1.06 0.00 N	29.26 1.03 -0.23 N	28.10 0.84 0.00 N
SELKIRK___I 23801	58.31 2.37 0.00 N	62.68 2.59 0.00 N	15.07 0.61 0.00 N	25.92 1.07 0.00 N	31.41 1.35 0.00 N	30.70 1.33 0.00 N	24.26 0.99 -0.46 N	28.65 1.20 0.00 N	33.21 1.35 0.00 N	31.34 1.24 0.00 N	40.18 1.68 -0.01 N	33.47 1.08 -7.88 N	22.79 0.89 0.00 N	25.92 1.03 -0.23 N	37.69 1.48 0.00 N	37.17 1.45 0.00 N	37.52 1.45 0.00 N	37.46 1.50 0.00 N	30.68 1.19 0.00 N	30.10 1.16 0.00 N	28.79 1.12 0.00 N	29.11 1.12 0.00 N	29.31 1.09 -0.23 N	28.15 0.89 0.00 N
SENECA OSWGO___HYD 24041	55.24 -0.71 0.00 N	59.25 -0.84 0.00 N	14.22 -0.23 0.00 N	24.47 -0.37 0.00 N	29.58 -0.47 0.00 N	28.96 -0.41 0.00 N	22.52 -0.32 -0.03 N	27.62 0.16 0.00 N	32.22 0.36 0.00 N	30.48 0.38 0.00 N	38.29 -0.20 0.00 N	24.85 -0.15 -0.49 N	21.83 -0.07 0.00 N	24.57 -0.09 0.00 N	35.97 -0.23 0.00 N	35.48 -0.24 0.00 N	35.81 -0.25 0.00 N	35.68 -0.28 0.00 N	29.23 -0.26 0.00 N	28.69 -0.26 0.00 N	27.44 -0.23 0.00 N	27.77 -0.22 0.00 N	27.80 -0.22 -0.01 N	26.92 -0.34 0.00 N
SENECA___ENERGY 23797	55.96 0.02 0.00 N	59.86 -0.23 0.00 N	14.40 -0.06 0.00 N	24.80 -0.05 0.00 N	29.96 -0.09 0.00 N	29.29 -0.08 0.00 N	22.81 -0.04 -0.04 N	27.78 0.32 0.00 N	32.08 0.22 0.00 N	30.31 0.21 0.00 N	38.67 0.18 0.00 N	25.44 0.14 -0.78 N	22.37 0.47 0.00 N	25.15 0.49 0.00 N	36.55 0.35 0.00 N	35.93 0.22 0.00 N	36.24 0.17 0.00 N	36.09 0.15 0.00 N	29.63 0.14 0.00 N	29.16 0.21 0.00 N	27.84 0.17 0.00 N	28.08 0.08 0.00 N	28.04 0.02 -0.02 N	27.13 -0.14 0.00 N
SHOEMAKER___GT 23640	60.30 4.36 0.00 N	64.68 4.59 0.00 N	15.53 1.07 0.00 N	26.65 1.80 0.00 N	32.27 2.22 0.00 N	31.60 2.23 0.00 N	24.96 1.82 -0.34 N	29.85 2.40 0.00 N	34.79 2.93 0.00 N	32.80 2.71 0.00 N	42.05 3.55 0.00 N	32.55 2.22 -5.82 N	23.76 1.86 0.00 N	26.78 2.11 0.00 N	39.31 3.11 0.00 N	38.82 3.11 0.00 N	39.16 3.09 0.00 N	39.12 3.17 0.00 N	32.09 2.60 0.00 N	31.52 2.57 0.00 N	30.16 2.49 0.00 N	30.58 2.58 0.00 N	30.59 2.43 -0.17 N	29.29 2.03 0.00 N
SHOREHAM_IC_1 23715	60.42 5.84 1.37 N	66.38 6.29 0.00 N	16.20 1.75 0.00 N	27.58 2.73 0.00 N	33.37 3.32 0.00 N	32.70 3.33 0.00 N	26.05 2.87 -0.37 N	31.04 3.59 0.00 N	35.79 3.94 0.00 N	33.82 3.72 0.00 N	43.49 4.99 -0.01 N	33.97 3.10 -6.36 N	24.04 2.13 0.00 N	26.87 2.21 0.00 N	39.43 3.23 0.00 N	39.13 3.41 0.00 N	39.55 3.48 0.00 N	39.61 3.66 0.00 N	32.67 3.18 0.00 N	32.07 3.12 0.00 N	30.87 3.20 0.00 N	31.30 3.30 0.00 N	31.16 2.98 -0.18 N	29.81 2.54 0.00 N
SHOREHAM_IC_2 23716	60.42 5.84 1.37 N	66.38 6.29 0.00 N	16.20 1.75 0.00 N	27.58 2.73 0.00 N	33.37 3.32 0.00 N	32.70 3.33 0.00 N	26.05 2.87 -0.37 N	31.04 3.59 0.00 N	35.79 3.94 0.00 N	33.82 3.72 0.00 N	43.49 4.99 -0.01 N	33.97 3.10 -6.36 N	24.04 2.13 0.00 N	26.87 2.21 0.00 N	39.43 3.23 0.00 N	39.13 3.41 0.00 N	39.55 3.48 0.00 N	39.61 3.66 0.00 N	32.67 3.18 0.00 N	32.07 3.12 0.00 N	30.87 3.20 0.00 N	31.30 3.30 0.00 N	31.16 2.98 -0.18 N	29.81 2.54 0.00 N
SISSONVILLE___ 23735	53.62 -2.33 0.00 N	56.87 -3.22 0.00 N	13.97 -0.49 0.00 N	23.96 -0.88 0.00 N	29.00 -1.06 0.00 N	28.35 -1.03 0.00 N	22.00 -0.81 0.00 N	25.80 -1.66 0.00 N	29.91 -1.95 0.00 N	28.55 -1.54 0.00 N	35.76 -2.73 0.00 N	22.74 -1.77 0.00 N	20.21 -1.69 0.00 N	16.34 -2.03 6.29 N	33.40 -2.81 0.00 N	32.94 -2.78 0.00 N	33.51 -2.56 0.00 N	33.32 -2.63 0.00 N	27.45 -2.04 0.00 N	27.07 -1.88 0.00 N	25.98 -1.68 0.00 N	26.53 -1.46 0.00 N	26.28 -1.72 0.00 N	26.47 -0.79 0.00 N
SITHE_IND_GS1 24169	54.65 -1.29 0.00 N	58.64 -1.44 0.00 N	14.10 -0.36 0.00 N	24.24 -0.61 0.00 N	29.31 -0.75 0.00 N	28.68 -0.70 0.00 N	22.27 -0.56 -0.02 N	26.91 -0.54 0.00 N	31.16 -0.70 0.00 N	29.41 -0.69 0.00 N	37.61 -0.88 0.00 N	24.38 -0.54 -0.40 N	21.50 -0.41 0.00 N	24.19 -0.47 0.00 N	35.42 -0.78 0.00 N	34.95 -0.76 0.00 N	35.28 -0.79 0.00 N	35.16 -0.79 0.00 N	28.82 -0.67 0.00 N	28.29 -0.67 0.00 N	27.02 -0.65 0.00 N	27.34 -0.66 0.00 N	27.41 -0.60 -0.01 N	26.60 -0.67 0.00 N
SITHE_IND_GS2 24170	54.65 -1.29 0.00 N	58.64 -1.44 0.00 N	14.10 -0.36 0.00 N	24.24 -0.61 0.00 N	29.31 -0.75 0.00 N	28.68 -0.70 0.00 N	22.27 -0.56 -0.02 N	26.91 -0.54 0.00 N	31.16 -0.70 0.00 N	29.41 -0.69 0.00 N	37.61 -0.88 0.00 N	24.38 -0.54 -0.40 N	21.50 -0.41 0.00 N	24.19 -0.47 0.00 N	35.42 -0.78 0.00 N	34.95 -0.76 0.00 N	35.28 -0.79 0.00 N	35.16 -0.79 0.00 N	28.82 -0.67 0.00 N	28.29 -0.67 0.00 N	27.02 -0.65 0.00 N	27.34 -0.66 0.00 N	27.41 -0.60 -0.01 N	26.60 -0.67 0.00 N

SITHE_IND_GS3 24171	54.65 -1.29 0.00 N	58.64 -1.44 0.00 N	14.10 -0.36 0.00 N	24.24 -0.61 0.00 N	29.31 -0.75 0.00 N	28.68 -0.70 0.00 N	22.27 -0.56 -0.02 N	26.91 -0.54 0.00 N	31.16 -0.70 0.00 N	29.41 -0.69 0.00 N	37.61 -0.88 0.00 N	24.38 -0.54 -0.40 N	21.50 -0.41 0.00 N	24.19 -0.47 0.00 N	35.42 -0.78 0.00 N	34.95 -0.76 0.00 N	35.28 -0.79 0.00 N	35.16 -0.79 0.00 N	28.82 -0.67 0.00 N	28.29 -0.67 0.00 N	27.02 -0.65 0.00 N	27.34 -0.66 0.00 N	27.41 -0.60 -0.01 N	26.60 -0.67 0.00 N
SITHE_IND_GS4 24172	54.65 -1.29 0.00 N	58.64 -1.44 0.00 N	14.10 -0.36 0.00 N	24.24 -0.61 0.00 N	29.31 -0.75 0.00 N	28.68 -0.70 0.00 N	22.27 -0.56 -0.02 N	26.91 -0.54 0.00 N	31.16 -0.70 0.00 N	29.41 -0.69 0.00 N	37.61 -0.88 0.00 N	24.38 -0.54 -0.40 N	21.50 -0.41 0.00 N	24.19 -0.47 0.00 N	35.42 -0.78 0.00 N	34.95 -0.76 0.00 N	35.28 -0.79 0.00 N	35.16 -0.79 0.00 N	28.82 -0.67 0.00 N	28.29 -0.67 0.00 N	27.02 -0.65 0.00 N	27.34 -0.66 0.00 N	27.41 -0.60 -0.01 N	26.60 -0.67 0.00 N
SITHE___BATAVIA 24024	54.09 -1.85 0.00 N	57.94 -2.15 0.00 N	13.92 -0.55 0.00 N	23.92 -0.93 0.00 N	28.84 -1.22 0.00 N	28.28 -1.09 0.00 N	21.65 -1.20 -0.05 N	26.61 -0.85 0.00 N	30.43 -1.43 0.00 N	28.71 -1.39 0.00 N	36.75 -1.74 0.00 N	24.31 -1.07 -0.86 N	21.41 -0.49 0.00 N	23.96 -0.70 0.00 N	34.83 -1.37 0.00 N	34.51 -1.21 0.00 N	34.82 -1.25 0.00 N	34.58 -1.37 0.00 N	28.28 -1.20 0.00 N	27.67 -1.28 0.00 N	26.39 -1.28 0.00 N	26.72 -1.28 0.00 N	27.03 -1.00 -0.02 N	26.01 -1.26 0.00 N
SITHE___INDEPEND 23800	54.65 -1.29 0.00 N	58.64 -1.44 0.00 N	14.10 -0.36 0.00 N	24.24 -0.61 0.00 N	29.31 -0.75 0.00 N	28.68 -0.70 0.00 N	22.27 -0.56 -0.02 N	26.91 -0.54 0.00 N	31.16 -0.70 0.00 N	29.41 -0.69 0.00 N	37.61 -0.88 0.00 N	24.38 -0.54 -0.40 N	21.50 -0.41 0.00 N	24.19 -0.47 0.00 N	35.42 -0.78 0.00 N	34.95 -0.76 0.00 N	35.28 -0.79 0.00 N	35.16 -0.79 0.00 N	28.82 -0.67 0.00 N	28.29 -0.67 0.00 N	27.02 -0.65 0.00 N	27.34 -0.66 0.00 N	27.41 -0.60 -0.01 N	26.60 -0.67 0.00 N
SITHE___MASSENA 23902	54.05 -1.89 0.00 N	57.59 -2.50 0.00 N	14.09 -0.37 0.00 N	24.17 -0.68 0.00 N	29.23 -0.83 0.00 N	28.54 -0.84 0.00 N	22.12 -0.69 0.00 N	26.28 -1.18 0.00 N	30.42 -1.44 0.00 N	28.96 -1.14 0.00 N	36.55 -1.94 0.00 N	23.23 -1.28 0.00 N	20.79 -1.12 0.00 N	15.64 -1.37 7.65 N	34.38 -1.82 0.00 N	33.92 -1.80 0.00 N	34.33 -1.74 0.00 N	34.13 -1.82 0.00 N	28.07 -1.42 0.00 N	27.63 -1.32 0.00 N	26.45 -1.22 0.00 N	26.92 -1.08 0.00 N	26.76 -1.25 0.00 N	26.62 -0.64 0.00 N
SITHE___OGDNSBRG 24021	54.19 -1.76 0.00 N	57.59 -2.50 0.00 N	14.12 -0.34 0.00 N	24.20 -0.65 0.00 N	29.27 -0.78 0.00 N	28.62 -0.75 0.00 N	22.21 -0.60 0.00 N	26.33 -1.12 0.00 N	30.54 -1.32 0.00 N	29.14 -0.96 0.00 N	36.67 -1.82 0.00 N	23.32 -1.20 0.00 N	20.84 -1.06 0.00 N	16.35 -1.34 6.97 N	34.44 -1.76 0.00 N	33.96 -1.76 0.00 N	34.41 -1.66 0.00 N	34.21 -1.74 0.00 N	28.16 -1.33 0.00 N	27.72 -1.23 0.00 N	26.56 -1.11 0.00 N	27.05 -0.94 0.00 N	26.81 -1.20 0.00 N	26.77 -0.49 0.00 N
SITHE___STERLING 23777	57.46 1.52 0.00 N	61.58 1.49 0.00 N	14.78 0.32 0.00 N	25.41 0.56 0.00 N	30.76 0.70 0.00 N	30.19 0.81 0.00 N	23.51 0.70 -0.01 N	28.51 1.06 0.00 N	33.14 1.28 0.00 N	31.35 1.26 0.00 N	40.12 1.63 0.00 N	25.76 1.08 -0.16 N	22.95 1.05 0.00 N	25.84 1.18 0.00 N	37.82 1.62 0.00 N	37.27 1.55 0.00 N	37.57 1.51 0.00 N	37.44 1.49 0.00 N	30.65 1.15 0.00 N	30.08 1.13 0.00 N	28.76 1.09 0.00 N	29.08 1.08 0.00 N	28.97 0.97 0.00 N	28.03 0.77 0.00 N
SOUTH CAIRO___GT 23612	60.40 4.46 0.00 N	64.81 4.72 0.00 N	15.55 1.09 0.00 N	26.74 1.90 0.00 N	32.41 2.36 0.00 N	31.75 2.37 0.00 N	25.15 1.94 -0.40 N	29.94 2.48 0.00 N	34.86 3.00 0.00 N	32.97 2.88 0.00 N	42.35 3.85 0.00 N	33.90 2.44 -6.94 N	24.03 2.13 0.00 N	27.14 2.48 0.00 N	39.85 3.65 0.00 N	39.24 3.52 0.00 N	39.61 3.55 0.00 N	39.52 3.56 0.00 N	32.34 2.85 0.00 N	31.75 2.80 0.00 N	30.41 2.74 0.00 N	30.77 2.77 0.00 N	30.80 2.60 -0.20 N	29.50 2.23 0.00 N
SOUTH HAMPTN___IC 23720	61.76 7.19 1.38 N	67.76 7.67 0.00 N	16.47 2.01 0.00 N	28.01 3.16 0.00 N	33.88 3.83 0.00 N	33.20 3.83 0.00 N	26.43 3.25 -0.37 N	31.61 4.16 0.00 N	36.46 4.60 0.00 N	34.38 4.28 0.00 N	44.33 5.83 -0.01 N	34.54 3.67 -6.36 N	24.56 2.66 0.00 N	27.46 2.80 0.00 N	40.33 4.12 0.00 N	40.13 4.41 0.00 N	40.55 4.48 0.00 N	40.59 4.64 0.00 N	33.43 3.94 0.00 N	32.78 3.83 0.00 N	31.56 3.89 0.00 N	31.95 3.96 0.00 N	31.73 3.55 -0.18 N	30.47 3.21 0.00 N
SOUTHOLD___IC 23719	66.65 12.08 1.38 N	73.31 13.22 0.00 N	17.73 3.27 0.00 N	30.17 5.32 0.00 N	36.52 6.46 0.00 N	35.83 6.46 0.00 N	28.49 5.31 -0.37 N	34.30 6.84 0.00 N	39.39 7.53 0.00 N	36.25 6.16 0.00 N	46.92 8.42 -0.01 N	36.22 5.35 -6.36 N	26.07 4.16 0.00 N	29.14 4.48 0.00 N	42.83 6.62 0.00 N	42.90 7.18 0.00 N	43.31 7.24 0.00 N	43.30 7.35 0.00 N	35.57 6.08 0.00 N	34.84 5.89 0.00 N	33.65 5.98 0.00 N	33.99 5.99 0.00 N	33.46 5.28 -0.18 N	32.87 5.61 0.00 N
ST LAWRENCE___ 23600	53.54 -2.40 0.00 N	57.46 -2.63 0.00 N	13.92 -0.54 0.00 N	23.89 -0.95 0.00 N	28.88 -1.17 0.00 N	28.17 -1.20 0.00 N	21.83 -0.97 0.00 N	26.07 -1.39 0.00 N	30.22 -1.64 0.00 N	28.65 -1.45 0.00 N	36.49 -2.00 0.00 N	23.21 -1.30 0.00 N	20.75 -1.16 0.00 N	15.25 -1.36 8.05 N	34.40 -1.80 0.00 N	33.92 -1.79 0.00 N	34.29 -1.78 0.00 N	34.09 -1.86 0.00 N	28.04 -1.45 0.00 N	27.54 -1.41 0.00 N	26.34 -1.33 0.00 N	26.67 -1.33 0.00 N	26.67 -1.33 0.00 N	26.30 -0.97 0.00 N
STATION 5_MISC_HYD 23604	54.02 -1.93 0.00 N	57.64 -2.45 0.00 N	13.77 -0.68 0.00 N	23.55 -1.30 0.00 N	28.37 -1.69 0.00 N	27.88 -1.49 0.00 N	21.63 -1.22 -0.04 N	26.56 -0.89 0.00 N	30.94 -0.92 0.00 N	29.63 -0.46 0.00 N	38.16 -0.33 0.00 N	25.20 -0.05 -0.73 N	22.28 0.38 0.00 N	24.95 0.30 0.00 N	36.23 0.03 0.00 N	35.61 -0.10 0.00 N	35.92 -0.15 0.00 N	35.74 -0.21 0.00 N	29.22 -0.27 0.00 N	28.52 -0.43 0.00 N	27.19 -0.48 0.00 N	27.47 -0.53 0.00 N	27.45 -0.57 -0.02 N	26.19 -1.07 0.00 N
STEEL___WIND 323596	53.38 -2.56 0.00 N	57.27 -2.82 0.00 N	13.74 -0.71 0.00 N	23.66 -1.19 0.00 N	28.54 -1.52 0.00 N	27.94 -1.43 0.00 N	21.29 -1.57 -0.06 N	26.12 -1.33 0.00 N	29.78 -2.08 0.00 N	27.95 -2.14 0.00 N	35.72 -2.77 0.00 N	23.79 -1.74 -1.02 N	20.83 -1.07 0.00 N	23.33 -1.33 0.00 N	33.92 -2.29 0.00 N	33.58 -2.14 0.00 N	33.88 -2.19 0.00 N	33.69 -2.27 0.00 N	27.57 -1.92 0.00 N	27.02 -1.93 0.00 N	25.75 -1.92 0.00 N	26.08 -1.91 0.00 N	26.44 -1.59 -0.03 N	25.52 -1.74 0.00 N
STURGEON_POOL_HYD 23609	64.10 8.16 0.00 N	68.63 8.54 0.00 N	16.45 1.99 0.00 N	28.20 3.36 0.00 N	34.17 4.12 0.00 N	33.60 4.23 0.00 N	26.60 3.43 -0.36 N	31.96 4.50 0.00 N	37.31 5.45 0.00 N	35.24 5.14 0.00 N	45.10 6.61 0.00 N	34.81 4.02 -6.27 N	25.38 3.48 0.00 N	28.57 3.91 0.00 N	42.12 5.92 0.00 N	41.51 5.80 0.00 N	41.84 5.77 0.00 N	41.81 5.86 0.00 N	34.31 4.82 0.00 N	33.66 4.71 0.00 N	32.15 4.48 0.00 N	32.51 4.51 0.00 N	32.46 4.27 -0.18 N	31.15 3.88 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SYRACUSE___ENERGY_ST1 323597	55.99 0.05 0.00 N	60.05 -0.04 0.00 N	14.43 -0.03 0.00 N	24.80 -0.04 0.00 N	30.00 -0.05 0.00 N	29.39 0.02 0.00 N	22.87 0.03 -0.03 N	27.70 0.24 0.00 N	32.10 0.24 0.00 N	30.31 0.21 0.00 N	38.80 0.30 0.00 N	25.34 0.21 -0.61 N	22.21 0.31 0.00 N	24.99 0.34 0.00 N	36.57 0.36 0.00 N	36.05 0.33 0.00 N	36.37 0.30 0.00 N	36.24 0.29 0.00 N	29.70 0.21 0.00 N	29.16 0.21 0.00 N	27.86 0.19 0.00 N	28.16 0.16 0.00 N	28.16 0.14 -0.02 N	27.26 -0.01 0.00 N	
SYRACUSE___ENERGY_ST2 323598	55.99 0.05 0.00 N	60.05 -0.04 0.00 N	14.43 -0.03 0.00 N	24.80 -0.04 0.00 N	30.00 -0.05 0.00 N	29.39 0.02 0.00 N	22.87 0.03 -0.03 N	27.70 0.24 0.00 N	32.10 0.24 0.00 N	30.31 0.21 0.00 N	38.80 0.30 0.00 N	25.34 0.21 -0.61 N	22.21 0.31 0.00 N	24.99 0.34 0.00 N	36.57 0.36 0.00 N	36.05 0.33 0.00 N	36.37 0.30 0.00 N	36.24 0.29 0.00 N	29.70 0.21 0.00 N	29.16 0.21 0.00 N	27.86 0.19 0.00 N	28.16 0.16 0.00 N	28.16 0.14 -0.02 N	27.26 -0.01 0.00 N	
SYRACUSE___POWER 24017	56.20 0.25 0.00 N	60.21 0.13 0.00 N	14.46 0.00 0.00 N	24.86 0.02 0.00 N	30.06 0.01 0.00 N	29.47 0.10 0.00 N	22.94 0.09 -0.03 N	27.79 0.34 0.00 N	32.25 0.39 0.00 N	30.47 0.37 0.00 N	39.00 0.51 0.00 N	25.46 0.35 -0.59 N	22.34 0.43 0.00 N	25.14 0.48 0.00 N	36.78 0.58 0.00 N	36.26 0.54 0.00 N	36.58 0.51 0.00 N	36.43 0.48 0.00 N	29.85 0.37 0.00 N	29.31 0.36 0.00 N	27.99 0.32 0.00 N	28.30 0.31 0.00 N	28.28 0.26 -0.02 N	27.37 0.10 0.00 N	
Stony___Brook 24151	61.15 6.57 1.35 N	66.85 6.76 0.00 N	16.24 1.78 0.00 N	27.65 2.81 0.00 N	33.47 3.41 0.00 N	32.80 3.43 0.00 N	26.11 2.93 -0.37 N	31.26 3.81 0.00 N	36.26 4.40 0.00 N	34.29 4.20 0.00 N	44.07 5.57 -0.01 N	34.33 3.45 -6.36 N	24.32 2.42 0.00 N	27.19 2.53 0.00 N	39.92 3.71 0.00 N	39.59 3.87 0.00 N	40.02 3.95 0.00 N	40.07 4.12 0.00 N	33.06 3.57 0.00 N	32.44 3.49 0.00 N	31.22 3.55 0.00 N	31.66 3.66 0.00 N	31.55 3.36 -0.18 N	30.18 2.91 0.00 N	
UNION___PROCESSING_DRP 323587	54.10 -1.84 0.00 N	57.94 -2.15 0.00 N	13.91 -0.55 0.00 N	23.92 -0.93 0.00 N	28.84 -1.22 0.00 N	28.26 -1.11 0.00 N	21.81 -1.04 -0.04 N	26.65 -0.81 0.00 N	30.69 -1.18 0.00 N	29.01 -1.08 0.00 N	37.16 -1.33 0.00 N	24.47 -0.80 -0.75 N	21.53 -0.37 0.00 N	24.17 -0.49 0.00 N	35.17 -1.03 0.00 N	34.78 -0.94 0.00 N	35.11 -0.96 0.00 N	34.90 -1.05 0.00 N	28.57 -0.92 0.00 N	27.96 -0.99 0.00 N	26.69 -0.98 0.00 N	26.99 -1.01 0.00 N	27.16 -0.86 -0.02 N	26.17 -1.09 0.00 N	
UPPER HUDSON___HYD 24058	57.05 1.11 0.00 N	61.52 1.43 0.00 N	14.76 0.30 0.00 N	25.51 0.67 0.00 N	30.81 0.75 0.00 N	30.12 0.75 0.00 N	23.91 0.63 -0.48 N	28.15 0.69 0.00 N	32.88 1.02 0.00 N	31.17 1.07 0.00 N	40.23 1.73 -0.01 N	33.90 1.21 -8.17 N	22.91 1.00 0.00 N	26.19 1.22 -0.31 N	37.84 1.64 0.00 N	37.27 1.55 0.00 N	37.67 1.60 0.00 N	37.56 1.61 0.00 N	30.67 1.18 0.00 N	30.17 1.22 0.00 N	28.79 1.12 0.00 N	29.09 1.10 0.00 N	29.38 1.14 -0.24 N	27.87 0.61 0.00 N	
UPPER RAQUET___HYD 24056	53.62 -2.33 0.00 N	56.87 -3.22 0.00 N	13.97 -0.49 0.00 N	23.96 -0.88 0.00 N	29.00 -1.06 0.00 N	28.35 -1.03 0.00 N	22.00 -0.81 0.00 N	25.80 -1.66 0.00 N	29.91 -1.95 0.00 N	28.55 -1.54 0.00 N	35.76 -2.73 0.00 N	22.74 -1.77 0.00 N	20.21 -1.69 0.00 N	16.34 -2.03 6.29 N	33.40 -2.81 0.00 N	32.94 -2.78 0.00 N	33.51 -2.56 0.00 N	33.32 -2.63 0.00 N	27.45 -2.04 0.00 N	27.07 -1.88 0.00 N	25.98 -1.68 0.00 N	26.53 -1.46 0.00 N	26.28 -1.72 0.00 N	26.47 -0.79 0.00 N	
VISCHER___FERRY HYD 24020	59.25 3.30 0.00 N	63.79 3.70 0.00 N	15.32 0.86 0.00 N	26.43 1.59 0.00 N	32.06 2.00 0.00 N	31.35 1.98 0.00 N	24.83 1.56 -0.47 N	29.23 1.77 0.00 N	33.91 2.05 0.00 N	32.06 1.96 0.00 N	41.26 2.76 -0.01 N	34.30 1.82 -7.97 N	23.47 1.56 0.00 N	26.76 1.84 -0.26 N	38.80 2.59 0.00 N	38.22 2.51 0.00 N	38.60 2.53 0.00 N	38.53 2.58 0.00 N	31.49 2.00 0.00 N	30.92 1.97 0.00 N	29.53 1.86 0.00 N	29.82 1.82 0.00 N	30.06 1.83 -0.23 N	28.79 1.53 0.00 N	
WADING RIVER_IC_1 23522	60.44 5.88 1.38 N	66.46 6.37 0.00 N	16.23 1.77 0.00 N	27.62 2.77 0.00 N	33.43 3.37 0.00 N	32.76 3.38 0.00 N	26.08 2.91 -0.37 N	31.08 3.62 0.00 N	35.80 3.94 0.00 N	33.84 3.74 0.00 N	43.51 5.01 -0.01 N	33.99 3.12 -6.36 N	24.06 2.16 0.00 N	26.89 2.23 0.00 N	39.47 3.27 0.00 N	39.18 3.46 0.00 N	39.58 3.52 0.00 N	39.65 3.69 0.00 N	32.70 3.21 0.00 N	32.08 3.13 0.00 N	30.90 3.23 0.00 N	31.33 3.33 0.00 N	31.17 2.99 -0.18 N	29.82 2.55 0.00 N	
WADING RIVER_IC_2 23547	60.44 5.88 1.38 N	66.46 6.37 0.00 N	16.23 1.77 0.00 N	27.62 2.77 0.00 N	33.43 3.37 0.00 N	32.76 3.38 0.00 N	26.08 2.91 -0.37 N	31.08 3.62 0.00 N	35.80 3.94 0.00 N	33.84 3.74 0.00 N	43.51 5.01 -0.01 N	33.99 3.12 -6.36 N	24.06 2.16 0.00 N	26.89 2.23 0.00 N	39.47 3.27 0.00 N	39.18 3.46 0.00 N	39.58 3.52 0.00 N	39.65 3.69 0.00 N	32.70 3.21 0.00 N	32.08 3.13 0.00 N	30.90 3.23 0.00 N	31.33 3.33 0.00 N	31.17 2.99 -0.18 N	29.82 2.55 0.00 N	
WADING RIVER_IC_3 23601	60.44 5.88 1.38 N	66.46 6.37 0.00 N	16.23 1.77 0.00 N	27.62 2.77 0.00 N	33.43 3.37 0.00 N	32.76 3.38 0.00 N	26.08 2.91 -0.37 N	31.08 3.62 0.00 N	35.80 3.94 0.00 N	33.84 3.74 0.00 N	43.51 5.01 -0.01 N	33.99 3.12 -6.36 N	24.06 2.16 0.00 N	26.89 2.23 0.00 N	39.47 3.27 0.00 N	39.18 3.46 0.00 N	39.58 3.52 0.00 N	39.65 3.69 0.00 N	32.70 3.21 0.00 N	32.08 3.13 0.00 N	30.90 3.23 0.00 N	31.33 3.33 0.00 N	31.17 2.99 -0.18 N	29.82 2.55 0.00 N	
WALDEN___HYDRO 24148	61.04 5.10 0.00 N	65.40 5.31 0.00 N	15.70 1.24 0.00 N	26.91 2.07 0.00 N	32.59 2.54 0.00 N	31.92 2.55 0.00 N	25.26 2.10 -0.36 N	30.24 2.79 0.00 N	35.30 3.44 0.00 N	33.33 3.24 0.00 N	42.70 4.21 0.00 N	33.30 2.60 -6.19 N	24.08 2.17 0.00 N	27.14 2.48 0.00 N	39.95 3.74 0.00 N	39.39 3.67 0.00 N	39.71 3.64 0.00 N	39.68 3.73 0.00 N	32.54 3.05 0.00 N	31.96 3.01 0.00 N	30.60 2.94 0.00 N	30.99 2.99 0.00 N	31.01 2.83 -0.18 N	29.66 2.39 0.00 N	
WARRENSBURG____ 23737	56.67 0.73 0.00 N	61.09 1.00 0.00 N	14.65 0.19 0.00 N	25.31 0.46 0.00 N	30.55 0.49 0.00 N	29.84 0.47 0.00 N	23.69 0.40 -0.48 N	27.89 0.43 0.00 N	32.61 0.75 0.00 N	30.95 0.85 0.00 N	39.95 1.46 -0.01 N	33.74 1.05 -8.17 N	22.76 0.85 0.00 N	26.02 1.05 -0.31 N	37.59 1.39 0.00 N	37.01 1.29 0.00 N	37.41 1.34 0.00 N	37.32 1.36 0.00 N	30.48 1.00 0.00 N	30.00 1.05 0.00 N	28.61 0.94 0.00 N	28.92 0.92 0.00 N	29.23 0.99 -0.24 N	27.70 0.44 0.00 N	
WATERSIDE___6 8 9	61.89	66.29	15.94	27.33	33.10	32.44	25.69	35.48	42.18	69.99	44.84	34.81	25.36	27.51	40.33	39.79	40.11	40.14	32.95	32.42	31.03	31.51	27.57	30.08	

23538	5.95 0.00 N	6.20 0.00 N	1.48 0.00 N	2.48 0.00 N	3.04 0.00 N	3.06 0.00 N	2.51 -0.37 N	3.30 -4.72 N	4.04 -6.28 N	3.79 -36.11 N	4.92 -1.43 N	3.10 -7.20 N	2.56 -0.90 N	2.85 0.00 N	4.12 0.00 N	4.07 0.00 N	4.04 0.00 N	4.18 0.00 N	3.46 0.00 N	3.47 0.00 N	3.36 0.00 N	3.51 0.00 N	3.34 3.77 N	2.81 0.00 N
WDELAWARE___HYD 323627	58.31 2.37 0.00 N	62.51 2.42 0.00 N	15.01 0.55 0.00 N	25.79 0.94 0.00 N	31.26 1.20 0.00 N	30.67 1.29 0.00 N	24.18 1.05 -0.31 N	28.88 1.43 0.00 N	33.57 1.71 0.00 N	31.68 1.59 0.00 N	40.62 2.13 0.00 N	31.28 1.31 -5.45 N	23.00 1.10 0.00 N	25.90 1.24 0.00 N	38.05 1.84 0.00 N	37.59 1.87 0.00 N	37.95 1.88 0.00 N	37.90 1.95 0.00 N	31.10 1.61 0.00 N	30.57 1.62 0.00 N	29.28 1.61 0.00 N	29.67 1.68 0.00 N	29.63 1.47 -0.15 N	28.41 1.14 0.00 N
WEST BABYLON___IC 23714	62.59 7.16 0.50 N	67.41 7.31 0.00 N	16.29 1.84 0.00 N	27.78 2.93 0.00 N	33.62 3.56 0.00 N	32.91 3.54 0.00 N	26.18 3.00 -0.37 N	31.43 3.98 0.00 N	36.57 4.71 0.00 N	34.46 4.37 0.00 N	44.29 5.78 -0.02 N	34.44 3.55 -6.37 N	24.53 2.63 0.00 N	27.47 2.81 0.00 N	40.32 4.12 0.00 N	39.94 4.22 0.00 N	40.34 4.27 0.00 N	40.41 4.45 0.00 N	33.30 3.81 0.00 N	32.71 3.76 0.00 N	31.48 3.81 0.00 N	31.94 3.95 0.00 N	31.89 3.71 -0.18 N	30.46 3.19 0.00 N
WEST CANADA___HYD 24049	56.43 0.49 0.00 N	60.60 0.51 0.00 N	14.57 0.12 0.00 N	25.05 0.20 0.00 N	30.30 0.24 0.00 N	29.64 0.27 0.00 N	23.03 0.23 0.01 N	27.76 0.31 0.00 N	32.24 0.38 0.00 N	30.43 0.34 0.00 N	38.94 0.45 0.00 N	24.63 0.29 0.18 N	22.15 0.24 0.00 N	25.30 0.28 -0.36 N	36.60 0.39 0.00 N	36.11 0.39 0.00 N	36.47 0.40 0.00 N	36.35 0.40 0.00 N	29.81 0.32 0.00 N	29.26 0.31 0.00 N	27.97 0.30 0.00 N	28.30 0.30 0.00 N	28.28 0.28 0.00 N	27.47 0.21 0.00 N
WESTERN_NY_WIND 24143	54.08 -1.86 0.00 N	57.93 -2.16 0.00 N	13.91 -0.55 0.00 N	23.90 -0.95 0.00 N	28.83 -1.23 0.00 N	28.26 -1.12 0.00 N	21.64 -1.22 -0.05 N	26.58 -0.87 0.00 N	30.39 -1.47 0.00 N	28.67 -1.43 0.00 N	36.69 -1.80 0.00 N	24.29 -1.10 -0.87 N	21.39 -0.52 0.00 N	23.93 -0.73 0.00 N	34.78 -1.42 0.00 N	34.46 -1.26 0.00 N	34.77 -1.30 0.00 N	34.52 -1.43 0.00 N	28.24 -1.24 0.00 N	27.63 -1.32 0.00 N	26.36 -1.31 0.00 N	26.69 -1.31 0.00 N	27.00 -1.03 -0.02 N	25.98 -1.29 0.00 N
WETHRSFD_WT_PWR 323626	54.56 -1.39 0.00 N	58.55 -1.54 0.00 N	14.03 -0.42 0.00 N	24.21 -0.64 0.00 N	29.24 -0.81 0.00 N	28.63 -0.75 0.00 N	21.91 -0.96 -0.06 N	26.88 -0.57 0.00 N	30.82 -1.04 0.00 N	28.89 -1.21 0.00 N	36.87 -1.62 0.00 N	24.56 -1.07 -1.12 N	21.39 -0.51 0.00 N	23.97 -0.69 0.00 N	34.93 -1.28 0.00 N	34.48 -1.24 0.00 N	34.74 -1.33 0.00 N	34.58 -1.37 0.00 N	28.32 -1.17 0.00 N	27.82 -1.13 0.00 N	26.54 -1.13 0.00 N	26.89 -1.11 0.00 N	27.04 -0.99 -0.03 N	26.12 -1.14 0.00 N
YORK___WARBASSE 23770	62.15 6.20 0.00 N	66.55 6.45 -0.01 N	15.96 1.50 0.00 N	27.39 2.54 0.00 N	33.19 3.14 0.00 N	32.54 3.17 0.00 N	25.76 2.58 -0.37 N	35.55 3.37 -4.72 N	42.26 4.13 -6.28 N	70.08 3.88 -36.11 N	44.96 5.04 -1.43 N	35.03 3.17 -7.34 N	25.70 2.61 -1.18 N	27.56 2.90 0.00 N	40.40 4.20 0.00 N	39.89 4.17 0.00 N	40.22 4.15 0.00 N	40.26 4.31 0.00 N	33.05 3.56 0.00 N	32.58 3.62 -0.01 N	31.17 3.50 0.00 N	31.65 3.65 0.00 N	47.38 3.48 -15.90 N	30.22 2.95 0.00 N