

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/10/2010

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	58.08	59.79	47.11	47.97	47.57	45.10	42.91	46.40	49.59	52.54	45.21	46.09	51.00	54.65	53.04	49.70	49.28	50.85	49.60	47.70	44.13	49.42	46.82	42.45
24138	4.98	4.43	3.62	3.52	3.33	2.80	3.05	3.92	4.47	5.24	4.61	4.50	4.73	4.88	4.71	4.36	4.38	4.39	4.32	4.02	3.99	4.61	4.18	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	58.15	59.89	47.20	48.03	47.63	45.15	42.96	46.45	49.65	52.58	45.23	46.09	50.99	54.63	53.01	49.69	49.27	50.84	49.59	47.71	44.16	49.46	46.89	42.51
24260	5.06	4.53	3.71	3.58	3.39	2.85	3.10	3.97	4.53	5.28	4.63	4.50	4.72	4.86	4.68	4.35	4.38	4.37	4.31	4.03	4.02	4.65	4.24	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	58.15	59.89	47.20	48.03	47.63	45.15	42.96	46.45	49.65	52.58	45.23	46.09	50.99	54.63	53.01	49.69	49.27	50.84	49.59	47.71	44.16	49.46	46.89	42.51
24261	5.06	4.53	3.71	3.58	3.39	2.85	3.10	3.97	4.53	5.28	4.63	4.50	4.72	4.86	4.68	4.35	4.38	4.37	4.31	4.03	4.02	4.65	4.24	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	57.31	58.93	46.16	47.31	47.11	44.71	42.38	45.59	48.78	51.66	44.41	45.50	50.35	54.09	52.48	48.94	48.49	50.56	49.23	47.50	43.86	49.15	46.09	41.53
24011	4.22	3.57	2.67	2.86	2.87	2.42	2.53	3.11	3.66	4.35	3.81	3.90	4.09	4.32	4.15	3.60	3.59	4.09	3.95	3.82	3.72	4.33	3.44	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	57.48	59.06	46.27	47.44	47.31	44.92	42.73	45.98	49.14	51.98	44.90	45.93	51.04	54.92	52.98	49.51	49.00	50.83	49.16	47.43	43.92	49.32	46.11	41.49
23798	4.38	3.71	2.78	2.99	3.07	2.63	2.87	3.50	4.02	4.67	4.31	4.33	4.77	5.15	4.66	4.18	4.10	4.37	3.88	3.75	3.78	4.50	3.46	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	57.31	58.93	46.16	47.31	47.11	44.71	42.38	45.59	48.78	51.66	44.41	45.50	50.35	54.09	52.48	48.94	48.49	50.56	49.23	47.50	43.86	49.15	46.09	41.53
24028	4.22	3.57	2.67	2.86	2.87	2.42	2.53	3.11	3.66	4.35	3.81	3.90	4.09	4.32	4.15	3.60	3.59	4.09	3.95	3.82	3.72	4.33	3.44	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	56.50	58.12	45.69	46.83	46.57	44.15	41.85	45.04	48.08	50.84	43.96	44.98	50.04	53.85	51.95	48.69	48.17	49.81	48.23	46.49	42.96	48.14	45.26	40.92
23527	3.41	2.77	2.20	2.38	2.33	1.85	1.99	2.55	2.96	3.54	3.36	3.39	3.77	4.08	3.62	3.35	3.27	3.34	2.94	2.81	2.82	3.33	2.61	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	54.45	56.20	44.28	45.38	45.09	42.78	40.35	43.40	46.30	48.85	42.12	43.07	47.87	51.51	49.88	46.77	46.33	47.87	46.51	44.80	41.34	46.24	43.74	39.77
24190	1.35	0.84	0.79	0.93	0.85	0.48	0.50	0.91	1.18	1.55	1.52	1.48	1.60	1.74	1.55	1.43	1.43	1.40	1.22	1.12	1.20	1.43	1.09	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	54.45	56.20	44.28	45.38	45.09	42.78	40.35	43.40	46.30	48.85	42.12	43.07	47.87	51.51	49.88	46.77	46.33	47.87	46.51	44.80	41.34	46.24	43.74	39.77
23571	1.35	0.84	0.79	0.93	0.85	0.48	0.50	0.91	1.18	1.55	1.52	1.48	1.60	1.74	1.55	1.43	1.43	1.40	1.22	1.12	1.20	1.43	1.09	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	54.45	56.20	44.28	45.38	45.09	42.78	40.35	43.40	46.30	48.85	42.12	43.07	47.87	51.51	49.88	46.77	46.33	47.87	46.51	44.80	41.34	46.24	43.74	39.77
23572	1.35	0.84	0.79	0.93	0.85	0.48	0.50	0.91	1.18	1.55	1.52	1.48	1.60	1.74	1.55	1.43	1.43	1.40	1.22	1.12	1.20	1.43	1.09	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	54.45	56.20	44.28	45.38	45.09	42.78	40.35	43.40	46.30	48.85	42.12	43.07	47.87	51.51	49.88	46.77	46.33	47.87	46.51	44.80	41.34	46.24	43.74	39.77

23573	1.35 0.00 N	0.84 0.00 N	0.79 0.00 N	0.93 0.00 N	0.85 0.00 N	0.48 0.00 N	0.50 0.00 N	0.91 0.00 N	1.18 0.00 N	1.55 0.00 N	1.52 0.00 N	1.48 0.00 N	1.60 0.00 N	1.74 0.00 N	1.55 0.00 N	1.43 0.00 N	1.43 0.00 N	1.40 0.00 N	1.22 0.00 N	1.12 0.00 N	1.20 0.00 N	1.43 0.00 N	1.09 0.00 N	0.63 0.00 N
ALBANY____4 23574	54.45 1.35 0.00 N	56.20 0.84 0.00 N	44.28 0.79 0.00 N	45.38 0.93 0.00 N	45.09 0.85 0.00 N	42.78 0.48 0.00 N	40.35 0.50 0.00 N	43.40 0.91 0.00 N	46.30 1.18 0.00 N	48.85 1.55 0.00 N	42.12 1.52 0.00 N	43.07 1.48 0.00 N	47.87 1.60 0.00 N	51.51 1.74 0.00 N	49.88 1.55 0.00 N	46.77 1.43 0.00 N	46.33 1.43 0.00 N	47.87 1.40 0.00 N	46.51 1.22 0.00 N	44.80 1.12 0.00 N	41.34 1.20 0.00 N	46.24 1.43 0.00 N	43.74 1.09 0.00 N	39.77 0.63 0.00 N
ALBANY____LFGE 323615	55.26 2.16 0.00 N	57.03 1.67 0.00 N	44.88 1.39 0.00 N	46.00 1.55 0.00 N	45.72 1.48 0.00 N	43.36 1.06 0.00 N	40.91 1.05 0.00 N	43.99 1.51 0.00 N	46.94 1.82 0.00 N	49.55 2.25 0.00 N	42.74 2.14 0.00 N	43.73 2.13 0.00 N	48.61 2.35 0.00 N	52.33 2.57 0.00 N	50.68 2.36 0.00 N	47.53 2.19 0.00 N	47.08 2.18 0.00 N	48.67 2.20 0.00 N	47.27 1.98 0.00 N	45.54 1.86 0.00 N	41.99 1.85 0.00 N	46.97 2.16 0.00 N	44.39 1.74 0.00 N	40.31 1.17 0.00 N
ALCOA_RYNLDS____DRP 24188	52.47 -0.63 0.00 N	55.15 -0.20 0.00 N	43.26 -0.23 0.00 N	44.26 -0.19 0.00 N	44.20 -0.04 0.00 N	42.53 0.23 0.00 N	40.17 0.31 0.00 N	42.51 0.03 0.00 N	44.93 -0.19 0.00 N	46.27 -1.03 0.00 N	39.45 -1.15 0.00 N	40.38 -1.21 0.00 N	44.83 -1.44 0.00 N	48.28 -1.49 0.00 N	46.80 -1.53 0.00 N	43.80 -1.54 0.00 N	43.67 -1.23 0.00 N	44.83 -1.64 0.00 N	44.08 -1.21 0.00 N	42.70 -0.98 0.00 N	39.55 -0.59 0.00 N	44.06 -0.75 0.00 N	42.19 -0.46 0.00 N	39.05 -0.08 0.00 N
ALLEGHENY____COGEN 23514	53.11 0.01 0.00 N	55.41 0.05 0.00 N	42.77 -0.72 0.00 N	43.40 -1.05 0.00 N	43.23 -1.01 0.00 N	41.06 -1.23 0.00 N	38.52 -1.34 0.00 N	41.29 -1.20 0.00 N	44.53 -0.58 0.00 N	47.52 0.22 0.00 N	40.88 0.28 0.00 N	42.26 0.67 0.00 N	47.39 1.12 0.00 N	50.83 1.06 0.00 N	49.89 1.56 0.00 N	47.12 1.78 0.00 N	46.61 1.72 0.00 N	48.86 2.39 0.00 N	46.79 1.51 0.00 N	45.11 1.43 0.00 N	40.81 0.67 0.00 N	45.54 0.72 0.00 N	43.57 0.92 0.00 N	39.28 0.15 0.00 N
ALTONA_WT_PWR 323606	53.52 0.42 0.00 N	56.18 0.82 0.00 N	44.21 0.72 0.00 N	45.21 0.76 0.00 N	44.95 0.72 0.00 N	43.06 0.76 0.00 N	40.82 0.97 0.00 N	43.35 0.87 0.00 N	45.76 0.64 0.00 N	47.67 0.37 0.00 N	40.65 0.05 0.00 N	41.49 -0.10 0.00 N	46.10 -0.17 0.00 N	49.49 -0.28 0.00 N	47.86 -0.46 0.00 N	44.85 -0.48 0.00 N	44.47 -0.42 0.00 N	46.26 -0.21 0.00 N	45.45 0.17 0.00 N	43.92 0.24 0.00 N	40.54 0.40 0.00 N	45.03 0.21 0.00 N	43.04 0.39 0.00 N	39.81 0.67 0.00 N
AMERICAN_REF_FUEL 24010	49.63 -3.47 0.00 N	52.16 -3.20 0.00 N	40.31 -3.18 0.00 N	40.62 -3.83 0.00 N	40.04 -4.20 0.00 N	38.22 -4.08 0.00 N	35.64 -4.22 0.00 N	38.00 -4.49 0.00 N	40.99 -4.14 0.00 N	43.48 -3.83 0.00 N	37.39 -3.21 0.00 N	38.80 -2.80 0.00 N	43.60 -2.67 0.00 N	46.74 -3.03 0.00 N	46.19 -2.14 0.00 N	43.73 -1.61 0.00 N	43.17 -1.73 0.00 N	45.47 -1.00 0.00 N	43.34 -1.95 0.00 N	41.75 -1.93 0.00 N	37.66 -2.49 0.00 N	42.06 -2.75 0.00 N	40.79 -1.86 0.00 N	36.94 -2.19 0.00 N
ARTHUR_KILL_GT_1 23520	71.34 5.03 -13.22 N	63.55 4.44 -3.75 N	49.99 3.66 -2.84 N	47.96 3.51 -0.01 N	47.59 3.35 0.00 N	45.15 2.85 -0.01 N	42.95 3.08 -0.01 N	46.28 3.80 0.00 N	49.42 4.30 0.00 N	75.26 5.16 -22.80 N	65.25 4.48 -20.17 N	45.88 4.29 0.00 N	50.82 4.55 0.00 N	54.45 4.68 0.00 N	52.80 4.48 0.00 N	49.51 4.18 0.00 N	49.14 4.23 -0.01 N	50.70 4.22 -0.01 N	49.43 4.14 0.00 N	47.57 3.89 0.00 N	44.03 3.89 0.00 N	49.32 4.50 0.00 N	46.77 4.12 0.00 N	42.40 3.27 0.00 N
ARTHUR_KILL_2 23512	71.34 5.03 -13.22 N	63.55 4.44 -3.75 N	49.99 3.66 -2.84 N	47.96 3.51 -0.01 N	47.59 3.35 0.00 N	45.15 2.85 -0.01 N	42.95 3.08 -0.01 N	46.28 3.80 0.00 N	49.42 4.30 0.00 N	75.26 5.16 -22.80 N	65.25 4.48 -20.17 N	45.88 4.29 0.00 N	50.82 4.55 0.00 N	54.45 4.68 0.00 N	52.80 4.48 0.00 N	49.51 4.18 0.00 N	49.14 4.23 -0.01 N	50.70 4.22 -0.01 N	49.43 4.14 0.00 N	47.57 3.89 0.00 N	44.03 3.89 0.00 N	49.32 4.50 0.00 N	46.77 4.12 0.00 N	42.40 3.27 0.00 N
ARTHUR_KILL_3 23513	71.12 4.81 -13.21 N	63.47 4.36 -3.75 N	49.89 3.57 -2.83 N	47.82 3.38 0.00 N	47.41 3.17 0.00 N	44.97 2.67 0.00 N	42.81 2.94 0.00 N	46.32 3.83 0.00 N	49.50 4.38 0.00 N	75.23 5.12 -22.81 N	65.25 4.47 -20.18 N	45.89 4.29 0.00 N	50.75 4.48 0.00 N	54.36 4.59 0.00 N	52.79 4.47 0.00 N	49.42 4.08 0.00 N	49.01 4.11 0.00 N	50.61 4.14 0.00 N	49.41 4.13 0.00 N	47.53 3.85 0.00 N	43.98 3.84 0.00 N	49.27 4.45 0.00 N	46.71 4.05 0.00 N	42.35 3.21 0.00 N
ASHOKAN____ 23654	56.96 3.87 0.00 N	58.95 3.59 0.00 N	46.48 2.99 0.00 N	47.50 3.05 0.00 N	47.26 3.02 0.00 N	44.74 2.44 0.00 N	42.13 2.27 0.00 N	45.37 2.89 0.00 N	48.41 3.29 0.00 N	51.21 3.91 0.00 N	44.16 3.56 0.00 N	45.10 3.50 0.00 N	50.06 3.80 0.00 N	53.76 3.99 0.00 N	52.15 3.83 0.00 N	48.90 3.56 0.00 N	48.47 3.57 0.00 N	50.08 3.61 0.00 N	48.75 3.47 0.00 N	46.91 3.23 0.00 N	43.31 3.17 0.00 N	48.52 3.70 0.00 N	46.11 3.46 0.00 N	41.88 2.74 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	58.67 5.08 -0.50 N	60.01 4.51 -0.14 N	50.28 3.76 -3.03 N	48.14 3.68 -0.01 N	47.71 3.47 0.00 N	45.11 2.82 0.00 N	42.98 3.12 0.00 N	46.43 3.95 0.00 N	49.62 4.50 0.00 N	53.17 5.21 -0.66 N	46.02 4.57 -0.86 N	46.09 4.50 0.00 N	51.06 4.79 0.00 N	54.75 4.98 0.00 N	53.08 4.75 0.00 N	49.77 4.44 0.00 N	49.33 4.43 0.00 N	50.90 4.43 0.00 N	49.64 4.36 0.00 N	47.77 4.09 0.00 N	44.21 4.07 0.00 N	49.49 4.68 0.00 N	46.92 4.27 0.00 N	42.54 3.40 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	58.70 5.10 -0.50 N	60.02 4.52 -0.14 N	50.28 3.76 -3.03 N	48.14 3.68 -0.01 N	47.71 3.47 0.00 N	45.12 2.82 0.00 N	42.99 3.13 0.00 N	46.44 3.95 0.00 N	49.63 4.51 0.00 N	53.18 5.22 -0.66 N	46.03 4.58 -0.86 N	46.10 4.50 0.00 N	51.07 4.80 0.00 N	54.78 5.01 0.00 N	53.09 4.77 0.00 N	49.80 4.46 0.00 N	49.34 4.45 0.00 N	50.91 4.45 0.00 N	49.67 4.39 0.00 N	47.78 4.10 0.00 N	44.22 4.08 0.00 N	49.52 4.70 0.00 N	46.94 4.29 0.00 N	42.54 3.41 0.00 N
ASTORIA_GT2_1 24094	58.71 5.12 -0.50 N	60.05 4.55 -0.14 N	50.30 3.78 -3.03 N	48.15 3.69 -0.01 N	47.72 3.48 0.00 N	45.13 2.83 0.00 N	43.00 3.14 0.00 N	46.44 3.96 0.00 N	49.65 4.53 0.00 N	53.20 5.24 -0.66 N	46.05 4.59 -0.86 N	46.12 4.53 0.00 N	51.09 4.82 0.00 N	54.78 5.01 0.00 N	53.12 4.79 0.00 N	49.81 4.48 0.00 N	49.36 4.46 0.00 N	50.93 4.46 0.00 N	49.68 4.40 0.00 N	47.80 4.12 0.00 N	44.24 4.10 0.00 N	49.53 4.71 0.00 N	46.95 4.30 0.00 N	42.57 3.43 0.00 N

ASTORIA_GT2_2 24095	58.71 5.12 -0.50 N	60.05 4.55 -0.14 N	50.30 3.78 -3.03 N	48.15 3.69 -0.01 N	47.72 3.48 0.00 N	45.13 2.83 0.00 N	43.00 3.14 0.00 N	46.44 3.96 0.00 N	49.65 4.53 0.00 N	53.20 5.24 -0.66 N	46.05 4.59 -0.86 N	46.12 4.53 0.00 N	51.09 4.82 0.00 N	54.78 5.01 0.00 N	53.12 4.79 0.00 N	49.81 4.48 0.00 N	49.36 4.46 0.00 N	50.93 4.46 0.00 N	49.68 4.40 0.00 N	47.80 4.12 0.00 N	44.24 4.10 0.00 N	49.53 4.71 0.00 N	46.95 4.30 0.00 N	42.57 3.43 0.00 N
ASTORIA_GT2_3 24096	58.71 5.12 -0.50 N	60.05 4.55 -0.14 N	50.30 3.78 -3.03 N	48.15 3.69 -0.01 N	47.72 3.48 0.00 N	45.13 2.83 0.00 N	43.00 3.14 0.00 N	46.44 3.96 0.00 N	49.65 4.53 0.00 N	53.20 5.24 -0.66 N	46.05 4.59 -0.86 N	46.12 4.53 0.00 N	51.09 4.82 0.00 N	54.78 5.01 0.00 N	53.12 4.79 0.00 N	49.81 4.48 0.00 N	49.36 4.46 0.00 N	50.93 4.46 0.00 N	49.68 4.40 0.00 N	47.80 4.12 0.00 N	44.24 4.10 0.00 N	49.53 4.71 0.00 N	46.95 4.30 0.00 N	42.57 3.43 0.00 N
ASTORIA_GT2_4 24097	58.71 5.12 -0.50 N	60.05 4.55 -0.14 N	50.30 3.78 -3.03 N	48.15 3.69 -0.01 N	47.72 3.48 0.00 N	45.13 2.83 0.00 N	43.00 3.14 0.00 N	46.44 3.96 0.00 N	49.65 4.53 0.00 N	53.20 5.24 -0.66 N	46.05 4.59 -0.86 N	46.12 4.53 0.00 N	51.09 4.82 0.00 N	54.78 5.01 0.00 N	53.12 4.79 0.00 N	49.81 4.48 0.00 N	49.36 4.46 0.00 N	50.93 4.46 0.00 N	49.68 4.40 0.00 N	47.80 4.12 0.00 N	44.24 4.10 0.00 N	49.53 4.71 0.00 N	46.95 4.30 0.00 N	42.57 3.43 0.00 N
ASTORIA_GT3_1 24098	58.71 5.12 -0.50 N	60.05 4.55 -0.14 N	50.30 3.78 -3.03 N	48.15 3.69 -0.01 N	47.72 3.48 0.00 N	45.13 2.83 0.00 N	43.00 3.14 0.00 N	46.44 3.96 0.00 N	49.65 4.53 0.00 N	53.20 5.24 -0.66 N	46.05 4.59 -0.86 N	46.12 4.53 0.00 N	51.09 4.82 0.00 N	54.78 5.01 0.00 N	53.12 4.79 0.00 N	49.81 4.48 0.00 N	49.36 4.46 0.00 N	50.93 4.46 0.00 N	49.68 4.40 0.00 N	47.80 4.12 0.00 N	44.24 4.10 0.00 N	49.53 4.71 0.00 N	46.95 4.30 0.00 N	42.57 3.43 0.00 N
ASTORIA_GT3_2 24099	58.71 5.12 -0.50 N	60.05 4.55 -0.14 N	50.30 3.78 -3.03 N	48.15 3.69 -0.01 N	47.72 3.48 0.00 N	45.13 2.83 0.00 N	43.00 3.14 0.00 N	46.44 3.96 0.00 N	49.65 4.53 0.00 N	53.20 5.24 -0.66 N	46.05 4.59 -0.86 N	46.12 4.53 0.00 N	51.09 4.82 0.00 N	54.78 5.01 0.00 N	53.12 4.79 0.00 N	49.81 4.48 0.00 N	49.36 4.46 0.00 N	50.93 4.46 0.00 N	49.68 4.40 0.00 N	47.80 4.12 0.00 N	44.24 4.10 0.00 N	49.53 4.71 0.00 N	46.95 4.30 0.00 N	42.57 3.43 0.00 N
ASTORIA_GT3_3 24100	58.71 5.12 -0.50 N	60.05 4.55 -0.14 N	50.30 3.78 -3.03 N	48.15 3.69 -0.01 N	47.72 3.48 0.00 N	45.13 2.83 0.00 N	43.00 3.14 0.00 N	46.44 3.96 0.00 N	49.65 4.53 0.00 N	53.20 5.24 -0.66 N	46.05 4.59 -0.86 N	46.12 4.53 0.00 N	51.09 4.82 0.00 N	54.78 5.01 0.00 N	53.12 4.79 0.00 N	49.81 4.48 0.00 N	49.36 4.46 0.00 N	50.93 4.46 0.00 N	49.68 4.40 0.00 N	47.80 4.12 0.00 N	44.24 4.10 0.00 N	49.53 4.71 0.00 N	46.95 4.30 0.00 N	42.57 3.43 0.00 N
ASTORIA_GT3_4 24101	58.71 5.12 -0.50 N	60.05 4.55 -0.14 N	50.30 3.78 -3.03 N	48.15 3.69 -0.01 N	47.72 3.48 0.00 N	45.13 2.83 0.00 N	43.00 3.14 0.00 N	46.44 3.96 0.00 N	49.65 4.53 0.00 N	53.20 5.24 -0.66 N	46.05 4.59 -0.86 N	46.12 4.53 0.00 N	51.09 4.82 0.00 N	54.78 5.01 0.00 N	53.12 4.79 0.00 N	49.81 4.48 0.00 N	49.36 4.46 0.00 N	50.93 4.46 0.00 N	49.68 4.40 0.00 N	47.80 4.12 0.00 N	44.24 4.10 0.00 N	49.53 4.71 0.00 N	46.95 4.30 0.00 N	42.57 3.43 0.00 N
ASTORIA_GT4_1 24102	58.71 5.12 -0.50 N	60.05 4.55 -0.14 N	50.30 3.78 -3.03 N	48.15 3.69 -0.01 N	47.72 3.48 0.00 N	45.13 2.83 0.00 N	43.00 3.14 0.00 N	46.44 3.96 0.00 N	49.65 4.53 0.00 N	53.20 5.24 -0.66 N	46.05 4.59 -0.86 N	46.12 4.53 0.00 N	51.09 4.82 0.00 N	54.78 5.01 0.00 N	53.12 4.79 0.00 N	49.81 4.48 0.00 N	49.36 4.46 0.00 N	50.93 4.46 0.00 N	49.68 4.40 0.00 N	47.80 4.12 0.00 N	44.24 4.10 0.00 N	49.53 4.71 0.00 N	46.95 4.30 0.00 N	42.57 3.43 0.00 N
ASTORIA_GT4_2 24103	58.71 5.12 -0.50 N	60.05 4.55 -0.14 N	50.30 3.78 -3.03 N	48.15 3.69 -0.01 N	47.72 3.48 0.00 N	45.13 2.83 0.00 N	43.00 3.14 0.00 N	46.44 3.96 0.00 N	49.65 4.53 0.00 N	53.20 5.24 -0.66 N	46.05 4.59 -0.86 N	46.12 4.53 0.00 N	51.09 4.82 0.00 N	54.78 5.01 0.00 N	53.12 4.79 0.00 N	49.81 4.48 0.00 N	49.36 4.46 0.00 N	50.93 4.46 0.00 N	49.68 4.40 0.00 N	47.80 4.12 0.00 N	44.24 4.10 0.00 N	49.53 4.71 0.00 N	46.95 4.30 0.00 N	42.57 3.43 0.00 N
ASTORIA_GT4_3 24104	58.71 5.12 -0.50 N	60.05 4.55 -0.14 N	50.30 3.78 -3.03 N	48.15 3.69 -0.01 N	47.72 3.48 0.00 N	45.13 2.83 0.00 N	43.00 3.14 0.00 N	46.44 3.96 0.00 N	49.65 4.53 0.00 N	53.20 5.24 -0.66 N	46.05 4.59 -0.86 N	46.12 4.53 0.00 N	51.09 4.82 0.00 N	54.78 5.01 0.00 N	53.12 4.79 0.00 N	49.81 4.48 0.00 N	49.36 4.46 0.00 N	50.93 4.46 0.00 N	49.68 4.40 0.00 N	47.80 4.12 0.00 N	44.24 4.10 0.00 N	49.53 4.71 0.00 N	46.95 4.30 0.00 N	42.57 3.43 0.00 N
ASTORIA_GT4_4 24105	58.71 5.12 -0.50 N	60.05 4.55 -0.14 N	50.30 3.78 -3.03 N	48.15 3.69 -0.01 N	47.72 3.48 0.00 N	45.13 2.83 0.00 N	43.00 3.14 0.00 N	46.44 3.96 0.00 N	49.65 4.53 0.00 N	53.20 5.24 -0.66 N	46.05 4.59 -0.86 N	46.12 4.53 0.00 N	51.09 4.82 0.00 N	54.78 5.01 0.00 N	53.12 4.79 0.00 N	49.81 4.48 0.00 N	49.36 4.46 0.00 N	50.93 4.46 0.00 N	49.68 4.40 0.00 N	47.80 4.12 0.00 N	44.24 4.10 0.00 N	49.53 4.71 0.00 N	46.95 4.30 0.00 N	42.57 3.43 0.00 N
ASTORIA_GT_1 23523	58.71 5.12 -0.50 N	60.05 4.55 -0.14 N	50.30 3.78 -3.03 N	48.15 3.69 -0.01 N	47.72 3.48 0.00 N	45.13 2.83 0.00 N	43.00 3.14 0.00 N	46.44 3.96 0.00 N	49.65 4.53 0.00 N	53.20 5.24 -0.66 N	46.05 4.59 -0.86 N	46.12 4.53 0.00 N	51.09 4.82 0.00 N	54.78 5.01 0.00 N	53.12 4.79 0.00 N	49.81 4.48 0.00 N	49.36 4.46 0.00 N	50.93 4.46 0.00 N	49.68 4.40 0.00 N	47.80 4.12 0.00 N	44.24 4.10 0.00 N	49.53 4.71 0.00 N	46.95 4.30 0.00 N	42.57 3.43 0.00 N
ASTORIA_GT_10 24110	58.75 5.15 -0.50 N	60.06 4.57 -0.14 N	50.31 3.79 -3.03 N	48.13 3.67 -0.01 N	47.71 3.47 0.00 N	45.18 2.89 0.00 N	43.01 3.15 0.00 N	46.49 4.00 0.00 N	49.72 4.60 0.00 N	53.31 5.35 -0.66 N	46.15 4.69 -0.86 N	46.14 4.54 0.00 N	51.02 4.75 0.00 N	54.69 4.92 0.00 N	53.05 4.73 0.00 N	49.73 4.39 0.00 N	49.32 4.42 0.00 N	50.89 4.42 0.00 N	49.63 4.35 0.00 N	47.75 4.07 0.00 N	44.21 4.06 0.00 N	49.50 4.68 0.00 N	46.92 4.27 0.00 N	42.55 3.42 0.00 N
ASTORIA_GT_11 24225	58.75 5.15 -0.50 N	60.06 4.57 -0.14 N	50.31 3.79 -3.03 N	48.13 3.67 -0.01 N	47.71 3.47 0.00 N	45.18 2.89 0.00 N	43.01 3.15 0.00 N	46.49 4.00 0.00 N	49.72 4.60 0.00 N	53.31 5.35 -0.66 N	46.15 4.69 -0.86 N	46.14 4.54 0.00 N	51.02 4.75 0.00 N	54.69 4.92 0.00 N	53.05 4.73 0.00 N	49.73 4.39 0.00 N	49.32 4.42 0.00 N	50.89 4.42 0.00 N	49.63 4.35 0.00 N	47.75 4.07 0.00 N	44.21 4.06 0.00 N	49.50 4.68 0.00 N	46.92 4.27 0.00 N	42.55 3.42 0.00 N

		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12	58.75	60.06	50.31	48.13	47.71	45.18	43.01	46.49	49.72	53.31	46.15	46.14	51.02	54.69	53.05	49.73	49.32	50.89	49.63	47.75	44.21	49.50	46.92	42.55		
24226	5.15	4.57	3.79	3.67	3.47	2.89	3.15	4.00	4.60	5.35	4.69	4.54	4.75	4.92	4.73	4.39	4.42	4.42	4.35	4.07	4.06	4.68	4.27	3.42		
	-0.50	-0.14	-3.03	-0.01	0.00	0.00	0.00	0.00	0.00	-0.66	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA_GT_13	58.75	60.06	50.31	48.13	47.71	45.18	43.01	46.49	49.72	53.31	46.15	46.14	51.02	54.69	53.05	49.73	49.32	50.89	49.63	47.75	44.21	49.50	46.92	42.55		
24227	5.15	4.57	3.79	3.67	3.47	2.89	3.15	4.00	4.60	5.35	4.69	4.54	4.75	4.92	4.73	4.39	4.42	4.42	4.35	4.07	4.06	4.68	4.27	3.42		
	-0.50	-0.14	-3.03	-0.01	0.00	0.00	0.00	0.00	0.00	-0.66	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA_GT_5	58.71	60.05	50.30	48.15	47.72	45.13	43.00	46.44	49.65	53.20	46.05	46.12	51.09	54.78	53.12	49.81	49.36	50.93	49.68	47.80	44.24	49.53	46.95	42.57		
24106	5.12	4.55	3.78	3.69	3.48	2.83	3.14	3.96	4.53	5.24	4.59	4.53	4.82	5.01	4.79	4.48	4.46	4.46	4.40	4.12	4.10	4.71	4.30	3.43		
	-0.50	-0.14	-3.03	-0.01	0.00	0.00	0.00	0.00	0.00	-0.66	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA_GT_7	58.71	60.05	50.30	48.15	47.72	45.13	43.00	46.44	49.65	53.20	46.05	46.12	51.09	54.78	53.12	49.81	49.36	50.93	49.68	47.80	44.24	49.53	46.95	42.57		
24107	5.12	4.55	3.78	3.69	3.48	2.83	3.14	3.96	4.53	5.24	4.59	4.53	4.82	5.01	4.79	4.48	4.46	4.46	4.40	4.12	4.10	4.71	4.30	3.43		
	-0.50	-0.14	-3.03	-0.01	0.00	0.00	0.00	0.00	0.00	-0.66	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA_GT_8	58.71	60.05	50.30	48.15	47.72	45.13	43.00	46.44	49.65	53.20	46.05	46.12	51.09	54.78	53.12	49.81	49.36	50.93	49.68	47.80	44.24	49.53	46.95	42.57		
24108	5.12	4.55	3.78	3.69	3.48	2.83	3.14	3.96	4.53	5.24	4.59	4.53	4.82	5.01	4.79	4.48	4.46	4.46	4.40	4.12	4.10	4.71	4.30	3.43		
	-0.50	-0.14	-3.03	-0.01	0.00	0.00	0.00	0.00	0.00	-0.66	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA___2	58.71	60.05	50.30	48.15	47.72	45.13	43.00	46.44	49.65	53.20	46.05	46.12	51.09	54.78	53.12	49.81	49.36	50.93	49.68	47.80	44.24	49.53	46.95	42.57		
24149	5.12	4.55	3.78	3.69	3.48	2.83	3.14	3.96	4.53	5.24	4.59	4.53	4.82	5.01	4.79	4.48	4.46	4.46	4.40	4.12	4.10	4.71	4.30	3.43		
	-0.50	-0.14	-3.03	-0.01	0.00	0.00	0.00	0.00	0.00	-0.66	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA___3	58.74	60.06	50.31	48.13	47.71	45.18	43.01	46.49	49.72	53.31	46.15	46.14	51.02	54.69	53.05	49.73	49.32	50.89	49.63	47.75	44.21	49.50	46.92	42.55		
23516	5.14	4.57	3.79	3.67	3.47	2.89	3.15	4.00	4.60	5.35	4.69	4.54	4.75	4.92	4.73	4.39	4.42	4.42	4.35	4.07	4.06	4.68	4.27	3.42		
	-0.50	-0.14	-3.03	-0.01	0.00	0.00	0.00	0.00	0.00	-0.66	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA___4	58.71	60.05	50.30	48.15	47.71	45.13	43.00	46.44	49.65	53.20	46.05	46.12	51.09	54.78	53.12	49.81	49.36	50.93	49.68	47.80	44.24	49.53	46.95	42.57		
23517	5.12	4.55	3.78	3.69	3.47	2.83	3.14	3.96	4.53	5.24	4.59	4.53	4.82	5.01	4.79	4.48	4.46	4.46	4.40	4.12	4.10	4.71	4.30	3.43		
	-0.50	-0.14	-3.03	-0.01	0.00	0.00	0.00	0.00	0.00	-0.66	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA___5	58.74	60.06	50.31	48.13	47.71	45.18	43.01	46.49	49.72	53.31	46.15	46.14	51.02	54.69	53.05	49.73	49.32	50.89	49.63	47.75	44.21	49.50	46.92	42.55		
23518	5.14	4.57	3.79	3.67	3.47	2.89	3.15	4.00	4.60	5.35	4.69	4.54	4.75	4.92	4.73	4.39	4.42	4.42	4.35	4.07	4.06	4.68	4.27	3.42		
	-0.50	-0.14	-3.03	-0.01	0.00	0.00	0.00	0.00	0.00	-0.66	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_1	55.57	57.41	45.30	46.37	46.06	43.68	41.22	44.37	47.31	49.96	43.04	43.98	48.82	52.42	50.83	47.67	47.25	48.81	47.47	45.72	42.19	47.20	44.69	40.64		
23668	2.47	2.05	1.81	1.92	1.81	1.39	1.37	1.89	2.18	2.66	2.44	2.38	2.55	2.65	2.51	2.33	2.35	2.34	2.19	2.04	2.05	2.38	2.04	1.51		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_2	55.57	57.41	45.30	46.37	46.06	43.68	41.22	44.37	47.31	49.96	43.04	43.98	48.82	52.42	50.83	47.67	47.25	48.81	47.47	45.72	42.19	47.20	44.69	40.64		
23670	2.47	2.05	1.81	1.92	1.81	1.39	1.37	1.89	2.18	2.66	2.44	2.38	2.55	2.65	2.51	2.33	2.35	2.34	2.19	2.04	2.05	2.38	2.04	1.51		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_3	55.57	57.41	45.30	46.37	46.06	43.68	41.22	44.37	47.31	49.96	43.04	43.98	48.82	52.42	50.83	47.67	47.25	48.81	47.47	45.72	42.19	47.20	44.69	40.64		
23677	2.47	2.05	1.81	1.92	1.81	1.39	1.37	1.89	2.18	2.66	2.44	2.38	2.55	2.65	2.51	2.33	2.35	2.34	2.19	2.04	2.05	2.38	2.04	1.51		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_1	57.84	59.35	47.42	48.36	47.88	45.22	43.15	47.88	53.29	55.32	58.59	55.40	67.33	55.93	55.28	66.00	54.63	54.54	53.50	47.69	43.91	49.34	46.76	42.61		
23704	4.74	3.99	3.94	3.90	3.64	2.93	3.29	4.39	4.86	5.50	4.77	4.75	5.11	5.31	5.22	4.82	4.83	4.94	4.77	4.00	3.77	4.53	4.11	3.48		
	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-1.01	-3.32	-2.52	-13.22	-9.05	-15.95	-0.85	-1.74	-15.84	-4.90	-3.13	-3.45	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_10	57.84	59.35	47.42	48.36	47.88	45.22	43.15	47.88	53.29	55.32	58.59	55.40	67.33	55.93	55.28	66.00	54.63	54.54	53.50	47.69	43.91	49.34	46.76	42.61		

23701		4.74 0.00 N	3.99 0.00 N	3.94 0.00 N	3.90 -0.02 N	3.64 0.00 N	2.93 0.00 N	3.29 0.00 N	4.39 -1.01 N	4.86 -3.32 N	5.50 -2.52 N	4.77 -13.22 N	4.75 -9.05 N	5.11 -15.95 N	5.31 -0.85 N	5.22 -1.74 N	4.82 -15.84 N	4.83 -4.90 N	4.94 -3.13 N	4.77 -3.45 N	4.00 0.00 N	3.77 0.00 N	4.53 0.00 N	4.11 0.00 N	3.48 0.00 N
BARRETT_IC_11 23702		57.84 4.74 0.00 N	59.35 3.99 0.00 N	47.42 3.94 0.00 N	48.36 3.90 -0.02 N	47.88 3.64 0.00 N	45.22 2.93 0.00 N	43.15 3.29 0.00 N	47.88 4.39 -1.01 N	53.29 4.86 -3.32 N	55.32 5.50 -2.52 N	58.59 4.77 -13.22 N	55.40 4.75 -9.05 N	67.33 5.11 -15.95 N	55.93 5.31 -0.85 N	55.28 5.22 -1.74 N	66.00 4.82 -15.84 N	54.63 4.83 -4.90 N	54.54 4.94 -3.13 N	53.50 4.77 -3.45 N	47.69 4.00 0.00 N	43.91 3.77 0.00 N	49.34 4.53 0.00 N	46.76 4.11 0.00 N	42.61 3.48 0.00 N
BARRETT_IC_12 23703		57.84 4.74 0.00 N	59.35 3.99 0.00 N	47.42 3.94 0.00 N	48.36 3.90 -0.02 N	47.88 3.64 0.00 N	45.22 2.93 0.00 N	43.15 3.29 0.00 N	47.88 4.39 -1.01 N	53.29 4.86 -3.32 N	55.32 5.50 -2.52 N	58.59 4.77 -13.22 N	55.40 4.75 -9.05 N	67.33 5.11 -15.95 N	55.93 5.31 -0.85 N	55.28 5.22 -1.74 N	66.00 4.82 -15.84 N	54.63 4.83 -4.90 N	54.54 4.94 -3.13 N	53.50 4.77 -3.45 N	47.69 4.00 0.00 N	43.91 3.77 0.00 N	49.34 4.53 0.00 N	46.76 4.11 0.00 N	42.61 3.48 0.00 N
BARRETT_IC_2 23705		57.84 4.74 0.00 N	59.35 3.99 0.00 N	47.42 3.94 0.00 N	48.36 3.90 -0.02 N	47.88 3.64 0.00 N	45.22 2.93 0.00 N	43.15 3.29 0.00 N	47.88 4.39 -1.01 N	53.29 4.86 -3.32 N	55.32 5.50 -2.52 N	58.59 4.77 -13.22 N	55.40 4.75 -9.05 N	67.33 5.11 -15.95 N	55.93 5.31 -0.85 N	55.28 5.22 -1.74 N	66.00 4.82 -15.84 N	54.63 4.83 -4.90 N	54.54 4.94 -3.13 N	53.50 4.77 -3.45 N	47.69 4.00 0.00 N	43.91 3.77 0.00 N	49.34 4.53 0.00 N	46.76 4.11 0.00 N	42.61 3.48 0.00 N
BARRETT_IC_3 23706		57.84 4.74 0.00 N	59.35 3.99 0.00 N	47.42 3.94 0.00 N	48.36 3.90 -0.02 N	47.88 3.64 0.00 N	45.22 2.93 0.00 N	43.15 3.29 0.00 N	47.88 4.39 -1.01 N	53.29 4.86 -3.32 N	55.32 5.50 -2.52 N	58.59 4.77 -13.22 N	55.40 4.75 -9.05 N	67.33 5.11 -15.95 N	55.93 5.31 -0.85 N	55.28 5.22 -1.74 N	66.00 4.82 -15.84 N	54.63 4.83 -4.90 N	54.54 4.94 -3.13 N	53.50 4.77 -3.45 N	47.69 4.00 0.00 N	43.91 3.77 0.00 N	49.34 4.53 0.00 N	46.76 4.11 0.00 N	42.61 3.48 0.00 N
BARRETT_IC_4 23707		57.84 4.74 0.00 N	59.35 3.99 0.00 N	47.42 3.94 0.00 N	48.36 3.90 -0.02 N	47.88 3.64 0.00 N	45.22 2.93 0.00 N	43.15 3.29 0.00 N	47.88 4.39 -1.01 N	53.29 4.86 -3.32 N	55.32 5.50 -2.52 N	58.59 4.77 -13.22 N	55.40 4.75 -9.05 N	67.33 5.11 -15.95 N	55.93 5.31 -0.85 N	55.28 5.22 -1.74 N	66.00 4.82 -15.84 N	54.63 4.83 -4.90 N	54.54 4.94 -3.13 N	53.50 4.77 -3.45 N	47.69 4.00 0.00 N	43.91 3.77 0.00 N	49.34 4.53 0.00 N	46.76 4.11 0.00 N	42.61 3.48 0.00 N
BARRETT_IC_5 23708		57.84 4.74 0.00 N	59.35 3.99 0.00 N	47.42 3.94 0.00 N	48.36 3.90 -0.02 N	47.88 3.64 0.00 N	45.22 2.93 0.00 N	43.15 3.29 0.00 N	47.88 4.39 -1.01 N	53.29 4.86 -3.32 N	55.32 5.50 -2.52 N	58.59 4.77 -13.22 N	55.40 4.75 -9.05 N	67.33 5.11 -15.95 N	55.93 5.31 -0.85 N	55.28 5.22 -1.74 N	66.00 4.82 -15.84 N	54.63 4.83 -4.90 N	54.54 4.94 -3.13 N	53.50 4.77 -3.45 N	47.69 4.00 0.00 N	43.91 3.77 0.00 N	49.34 4.53 0.00 N	46.76 4.11 0.00 N	42.61 3.48 0.00 N
BARRETT_IC_6 23709		57.84 4.74 0.00 N	59.35 3.99 0.00 N	47.42 3.94 0.00 N	48.36 3.90 -0.02 N	47.88 3.64 0.00 N	45.22 2.93 0.00 N	43.15 3.29 0.00 N	47.88 4.39 -1.01 N	53.29 4.86 -3.32 N	55.32 5.50 -2.52 N	58.59 4.77 -13.22 N	55.40 4.75 -9.05 N	67.33 5.11 -15.95 N	55.93 5.31 -0.85 N	55.28 5.22 -1.74 N	66.00 4.82 -15.84 N	54.63 4.83 -4.90 N	54.54 4.94 -3.13 N	53.50 4.77 -3.45 N	47.69 4.00 0.00 N	43.91 3.77 0.00 N	49.34 4.53 0.00 N	46.76 4.11 0.00 N	42.61 3.48 0.00 N
BARRETT_IC_7 23710		57.84 4.74 0.00 N	59.35 3.99 0.00 N	47.42 3.94 0.00 N	48.36 3.90 -0.02 N	47.88 3.64 0.00 N	45.22 2.93 0.00 N	43.15 3.29 0.00 N	47.88 4.39 -1.01 N	53.29 4.86 -3.32 N	55.32 5.50 -2.52 N	58.59 4.77 -13.22 N	55.40 4.75 -9.05 N	67.33 5.11 -15.95 N	55.93 5.31 -0.85 N	55.28 5.22 -1.74 N	66.00 4.82 -15.84 N	54.63 4.83 -4.90 N	54.54 4.94 -3.13 N	53.50 4.77 -3.45 N	47.69 4.00 0.00 N	43.91 3.77 0.00 N	49.34 4.53 0.00 N	46.76 4.11 0.00 N	42.61 3.48 0.00 N
BARRETT_IC_8 23711		57.84 4.74 0.00 N	59.35 3.99 0.00 N	47.42 3.94 0.00 N	48.36 3.90 -0.02 N	47.88 3.64 0.00 N	45.22 2.93 0.00 N	43.15 3.29 0.00 N	47.88 4.39 -1.01 N	53.29 4.86 -3.32 N	55.32 5.50 -2.52 N	58.59 4.77 -13.22 N	55.40 4.75 -9.05 N	67.33 5.11 -15.95 N	55.93 5.31 -0.85 N	55.28 5.22 -1.74 N	66.00 4.82 -15.84 N	54.63 4.83 -4.90 N	54.54 4.94 -3.13 N	53.50 4.77 -3.45 N	47.69 4.00 0.00 N	43.91 3.77 0.00 N	49.34 4.53 0.00 N	46.76 4.11 0.00 N	42.61 3.48 0.00 N
BARRETT_IC_9 23700		57.84 4.74 0.00 N	59.35 3.99 0.00 N	47.42 3.94 0.00 N	48.36 3.90 -0.02 N	47.88 3.64 0.00 N	45.22 2.93 0.00 N	43.15 3.29 0.00 N	47.88 4.39 -1.01 N	53.29 4.86 -3.32 N	55.32 5.50 -2.52 N	58.59 4.77 -13.22 N	55.40 4.75 -9.05 N	67.33 5.11 -15.95 N	55.93 5.31 -0.85 N	55.28 5.22 -1.74 N	66.00 4.82 -15.84 N	54.63 4.83 -4.90 N	54.54 4.94 -3.13 N	53.50 4.77 -3.45 N	47.69 4.00 0.00 N	43.91 3.77 0.00 N	49.34 4.53 0.00 N	46.76 4.11 0.00 N	42.61 3.48 0.00 N
BARRETT___1 23545		57.84 4.74 0.00 N	59.35 3.99 0.00 N	47.42 3.94 0.00 N	48.36 3.90 -0.02 N	47.88 3.64 0.00 N	45.22 2.93 0.00 N	43.15 3.29 0.00 N	47.88 4.39 -1.01 N	53.29 4.86 -3.32 N	55.32 5.50 -2.52 N	58.59 4.77 -13.22 N	55.40 4.75 -9.05 N	67.33 5.11 -15.95 N	55.93 5.31 -0.85 N	55.28 5.22 -1.74 N	66.00 4.82 -15.84 N	54.63 4.83 -4.90 N	54.54 4.94 -3.13 N	53.50 4.77 -3.45 N	47.69 4.00 0.00 N	43.91 3.77 0.00 N	49.34 4.53 0.00 N	46.76 4.11 0.00 N	42.61 3.48 0.00 N
BARRETT___2 23546		57.84 4.74 0.00 N	59.35 3.99 0.00 N	47.42 3.94 0.00 N	48.36 3.90 -0.02 N	47.88 3.64 0.00 N	45.22 2.93 0.00 N	43.15 3.29 0.00 N	47.88 4.39 -1.01 N	53.29 4.86 -3.32 N	55.32 5.50 -2.52 N	58.59 4.77 -13.22 N	55.40 4.75 -9.05 N	67.33 5.11 -15.95 N	55.93 5.31 -0.85 N	55.28 5.22 -1.74 N	66.00 4.82 -15.84 N	54.63 4.83 -4.90 N	54.54 4.94 -3.13 N	53.50 4.77 -3.45 N	47.69 4.00 0.00 N	43.91 3.77 0.00 N	49.34 4.53 0.00 N	46.76 4.11 0.00 N	42.61 3.48 0.00 N
BEAVER RIVER___HYD 24048		54.44 1.34 0.00 N	56.62 1.26 0.00 N	44.13 0.64 0.00 N	45.19 0.74 0.00 N	44.98 0.74 0.00 N	42.94 0.64 0.00 N	40.67 0.81 0.00 N	43.40 0.92 0.00 N	46.24 1.12 0.00 N	48.37 1.07 0.00 N	41.42 0.82 0.00 N	42.46 0.87 0.00 N	47.09 0.82 0.00 N	50.65 0.88 0.00 N	49.15 0.83 0.00 N	46.06 0.72 0.00 N	45.76 0.86 0.00 N	47.34 0.87 0.00 N	46.21 0.93 0.00 N	44.72 1.04 0.00 N	41.24 1.10 0.00 N	46.12 1.31 0.00 N	43.75 1.10 0.00 N	40.00 0.87 0.00 N

BEEBEE_GT_13 23619	52.90 -0.20 0.00 N	55.53 0.17 0.00 N	43.16 -0.33 0.00 N	43.66 -0.79 0.00 N	43.17 -1.07 0.00 N	41.26 -1.03 0.00 N	38.73 -1.13 0.00 N	41.55 -0.94 0.00 N	44.92 -0.20 0.00 N	47.86 0.56 0.00 N	41.38 0.78 0.00 N	42.88 1.29 0.00 N	48.06 1.79 0.00 N	51.69 1.92 0.00 N	50.76 2.44 0.00 N	48.00 2.66 0.00 N	47.56 2.67 0.00 N	49.66 3.19 0.00 N	47.67 2.38 0.00 N	45.83 2.15 0.00 N	41.43 1.29 0.00 N	46.14 1.33 0.00 N	43.97 1.32 0.00 N	39.68 0.54 0.00 N
BETHLEHEM___GRP 23843	54.45 1.35 0.00 N	56.20 0.84 0.00 N	44.28 0.79 0.00 N	45.38 0.93 0.00 N	45.09 0.85 0.00 N	42.78 0.48 0.00 N	40.35 0.50 0.00 N	43.40 0.91 0.00 N	46.30 1.18 0.00 N	48.85 1.55 0.00 N	42.12 1.52 0.00 N	43.07 1.48 0.00 N	47.87 1.60 0.00 N	51.51 1.74 0.00 N	49.88 1.55 0.00 N	46.77 1.43 0.00 N	46.33 1.43 0.00 N	47.87 1.40 0.00 N	46.51 1.22 0.00 N	44.80 1.12 0.00 N	41.34 1.20 0.00 N	46.24 1.43 0.00 N	43.74 1.09 0.00 N	39.77 0.63 0.00 N
BETHLEHEM___GS1 323560	54.45 1.35 0.00 N	56.20 0.84 0.00 N	44.28 0.79 0.00 N	45.38 0.93 0.00 N	45.09 0.85 0.00 N	42.78 0.48 0.00 N	40.35 0.50 0.00 N	43.40 0.91 0.00 N	46.30 1.18 0.00 N	48.85 1.55 0.00 N	42.12 1.52 0.00 N	43.07 1.48 0.00 N	47.87 1.60 0.00 N	51.51 1.74 0.00 N	49.88 1.55 0.00 N	46.77 1.43 0.00 N	46.33 1.43 0.00 N	47.87 1.40 0.00 N	46.51 1.22 0.00 N	44.80 1.12 0.00 N	41.34 1.20 0.00 N	46.24 1.43 0.00 N	43.74 1.09 0.00 N	39.77 0.63 0.00 N
BETHLEHEM___GS2 323561	54.45 1.35 0.00 N	56.20 0.84 0.00 N	44.28 0.79 0.00 N	45.38 0.93 0.00 N	45.09 0.85 0.00 N	42.78 0.48 0.00 N	40.35 0.50 0.00 N	43.40 0.91 0.00 N	46.30 1.18 0.00 N	48.85 1.55 0.00 N	42.12 1.52 0.00 N	43.07 1.48 0.00 N	47.87 1.60 0.00 N	51.51 1.74 0.00 N	49.88 1.55 0.00 N	46.77 1.43 0.00 N	46.33 1.43 0.00 N	47.87 1.40 0.00 N	46.51 1.22 0.00 N	44.80 1.12 0.00 N	41.34 1.20 0.00 N	46.24 1.43 0.00 N	43.74 1.09 0.00 N	39.77 0.63 0.00 N
BETHLEHEM___GS3 323562	54.45 1.35 0.00 N	56.20 0.84 0.00 N	44.28 0.79 0.00 N	45.38 0.93 0.00 N	45.09 0.85 0.00 N	42.78 0.48 0.00 N	40.35 0.50 0.00 N	43.40 0.91 0.00 N	46.30 1.18 0.00 N	48.85 1.55 0.00 N	42.12 1.52 0.00 N	43.07 1.48 0.00 N	47.87 1.60 0.00 N	51.51 1.74 0.00 N	49.88 1.55 0.00 N	46.77 1.43 0.00 N	46.33 1.43 0.00 N	47.87 1.40 0.00 N	46.51 1.22 0.00 N	44.80 1.12 0.00 N	41.34 1.20 0.00 N	46.24 1.43 0.00 N	43.74 1.09 0.00 N	39.77 0.63 0.00 N
BETHLEHEM___STEEL 23779	49.90 -3.20 0.00 N	52.40 -2.96 0.00 N	40.39 -3.09 0.00 N	40.72 -3.73 0.00 N	40.24 -4.00 0.00 N	38.41 -3.89 0.00 N	35.92 -3.94 0.00 N	38.32 -4.17 0.00 N	41.33 -3.79 0.00 N	43.96 -3.34 0.00 N	37.77 -2.83 0.00 N	39.15 -2.44 0.00 N	44.02 -2.25 0.00 N	47.21 -2.56 0.00 N	46.59 -1.74 0.00 N	44.10 -1.24 0.00 N	43.57 -1.33 0.00 N	45.88 -0.59 0.00 N	43.74 -1.54 0.00 N	42.20 -1.48 0.00 N	38.08 -2.06 0.00 N	42.56 -2.25 0.00 N	41.11 -1.54 0.00 N	37.15 -1.99 0.00 N
BETHPAGE_CC_5 323564	58.35 5.26 0.00 N	59.63 4.27 0.00 N	47.60 4.12 0.00 N	48.58 4.13 0.00 N	48.15 3.91 0.00 N	45.45 3.15 0.00 N	43.37 3.51 0.00 N	47.84 4.63 -0.72 N	53.18 5.15 -2.90 N	55.34 5.83 -2.20 N	58.81 5.06 -13.15 N	53.40 5.04 -6.78 N	55.96 5.42 -4.27 N	55.43 5.59 -0.07 N	53.97 5.51 -0.14 N	52.38 5.14 -1.90 N	51.39 5.14 -1.36 N	51.94 5.21 -0.26 N	51.36 5.05 -1.03 N	47.99 4.31 0.00 N	44.19 4.05 0.00 N	49.61 4.80 0.00 N	47.06 4.41 0.00 N	42.88 3.75 0.00 N
BINGHAMTON___COGEN 23790	53.19 0.09 0.00 N	55.41 0.05 0.00 N	43.23 -0.26 0.00 N	44.11 -0.34 0.00 N	43.91 -0.33 0.00 N	41.83 -0.46 0.00 N	39.44 -0.42 0.00 N	42.21 -0.28 0.00 N	45.09 -0.03 0.00 N	47.78 0.48 0.00 N	40.98 0.38 0.00 N	42.06 0.47 0.00 N	46.92 0.65 0.00 N	50.37 0.60 0.00 N	49.03 0.71 0.00 N	46.19 0.85 0.00 N	45.80 0.91 0.00 N	47.65 1.18 0.00 N	46.07 0.79 0.00 N	44.50 0.82 0.00 N	40.69 0.55 0.00 N	45.43 0.62 0.00 N	43.14 0.49 0.00 N	39.21 0.07 0.00 N
BLACK RIVER___HYD 24047	55.07 1.97 0.00 N	57.22 1.86 0.00 N	44.54 1.05 0.00 N	45.55 1.10 0.00 N	45.35 1.11 0.00 N	43.24 0.94 0.00 N	40.88 1.02 0.00 N	43.69 1.21 0.00 N	46.67 1.54 0.00 N	49.10 1.80 0.00 N	42.18 1.58 0.00 N	43.31 1.72 0.00 N	48.12 1.85 0.00 N	51.69 1.93 0.00 N	50.12 1.80 0.00 N	46.96 1.62 0.00 N	46.55 1.66 0.00 N	48.29 1.82 0.00 N	47.02 1.74 0.00 N	45.40 1.72 0.00 N	41.79 1.64 0.00 N	46.69 1.87 0.00 N	44.21 1.56 0.00 N	40.25 1.12 0.00 N
BLISS_WT_PWR 323608	51.65 -1.45 0.00 N	53.91 -1.45 0.00 N	41.05 -2.44 0.00 N	41.49 -2.96 0.00 N	41.17 -3.07 0.00 N	39.15 -3.15 0.00 N	36.82 -3.03 0.00 N	39.44 -3.04 0.00 N	42.80 -2.32 0.00 N	45.74 -1.56 0.00 N	38.93 -1.67 0.00 N	40.52 -1.07 0.00 N	45.42 -0.85 0.00 N	48.86 -0.91 0.00 N	48.18 -0.15 0.00 N	45.28 -0.05 0.00 N	44.80 -0.10 0.00 N	47.18 0.71 0.00 N	45.06 -0.23 0.00 N	43.88 0.20 0.00 N	39.85 -0.30 0.00 N	44.48 -0.34 0.00 N	42.80 0.15 0.00 N	38.52 -0.62 0.00 N
BLUE_CIRC_CHEM_DRP 24182	54.70 1.61 0.00 N	56.55 1.20 0.00 N	44.61 1.12 0.00 N	45.74 1.29 0.00 N	45.47 1.22 0.00 N	43.13 0.83 0.00 N	40.49 0.63 0.00 N	43.54 1.06 0.00 N	46.43 1.31 0.00 N	48.98 1.68 0.00 N	42.19 1.59 0.00 N	43.12 1.53 0.00 N	47.91 1.65 0.00 N	51.51 1.74 0.00 N	49.92 1.60 0.00 N	46.75 1.41 0.00 N	46.37 1.47 0.00 N	47.91 1.44 0.00 N	46.58 1.30 0.00 N	44.86 1.18 0.00 N	41.39 1.25 0.00 N	46.29 1.47 0.00 N	43.82 1.17 0.00 N	39.86 0.73 0.00 N
BOC_GAS_DRP 24189	54.64 1.54 0.00 N	56.51 1.15 0.00 N	44.57 1.08 0.00 N	45.66 1.22 0.00 N	45.36 1.12 0.00 N	43.08 0.78 0.00 N	40.55 0.70 0.00 N	43.59 1.11 0.00 N	46.48 1.36 0.00 N	49.04 1.74 0.00 N	42.24 1.64 0.00 N	43.19 1.60 0.00 N	48.00 1.73 0.00 N	51.61 1.84 0.00 N	50.01 1.69 0.00 N	46.90 1.56 0.00 N	46.46 1.56 0.00 N	48.02 1.55 0.00 N	46.68 1.40 0.00 N	44.97 1.29 0.00 N	41.47 1.33 0.00 N	46.38 1.56 0.00 N	43.91 1.26 0.00 N	39.95 0.81 0.00 N
BORALEX_4TH_BRANCH 23824	56.50 3.41 0.00 N	58.12 2.77 0.00 N	45.69 2.20 0.00 N	46.83 2.38 0.00 N	46.57 2.33 0.00 N	44.15 1.85 0.00 N	41.85 1.99 0.00 N	45.04 2.55 0.00 N	48.08 2.96 0.00 N	50.84 3.54 0.00 N	43.96 3.36 0.00 N	44.98 3.39 0.00 N	50.04 3.77 0.00 N	53.85 4.08 0.00 N	51.95 3.62 0.00 N	48.69 3.35 0.00 N	48.17 3.27 0.00 N	49.81 3.34 0.00 N	48.23 2.94 0.00 N	46.49 2.81 0.00 N	42.96 2.82 0.00 N	48.14 3.33 0.00 N	45.26 2.61 0.00 N	40.92 1.78 0.00 N
BOWLINE___1 23526	57.11 4.01 0.00 N	58.88 3.52 0.00 N	46.43 2.94 0.00 N	47.28 2.83 0.00 N	46.90 2.65 0.00 N	44.44 2.14 0.00 N	42.32 2.46 0.00 N	45.74 3.25 0.00 N	48.77 3.65 0.00 N	51.56 4.26 0.00 N	44.45 3.85 0.00 N	45.35 3.75 0.00 N	50.19 3.92 0.00 N	53.79 4.02 0.00 N	52.21 3.89 0.00 N	48.98 3.64 0.00 N	48.58 3.69 0.00 N	50.12 3.65 0.00 N	48.87 3.59 0.00 N	47.02 3.33 0.00 N	43.51 3.37 0.00 N	48.65 3.83 0.00 N	46.09 3.44 0.00 N	41.84 2.71 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	57.20 4.11 0.00 N	58.97 3.62 0.00 N	46.49 3.00 0.00 N	47.31 2.86 0.00 N	46.92 2.69 0.00 N	44.47 2.17 0.00 N	42.35 2.49 0.00 N	45.76 3.27 0.00 N	48.82 3.70 0.00 N	51.63 4.33 0.00 N	44.48 3.88 0.00 N	45.38 3.78 0.00 N	50.23 3.97 0.00 N	53.86 4.09 0.00 N	52.28 3.96 0.00 N	49.03 3.69 0.00 N	48.63 3.73 0.00 N	50.19 3.72 0.00 N	48.92 3.64 0.00 N	47.06 3.38 0.00 N	43.54 3.39 0.00 N	48.69 3.88 0.00 N	46.13 3.49 0.00 N	41.87 2.73 0.00 N	
BROOKHAVEN___DRP 24191	58.81 5.71 0.00 N	59.75 4.39 0.00 N	47.91 4.42 0.00 N	49.00 4.55 0.00 N	48.60 4.37 0.00 N	45.82 3.52 0.00 N	43.74 3.88 0.00 N	48.37 5.19 0.00 N	53.82 5.82 -2.88 N	56.13 6.64 -2.18 N	59.60 5.85 -13.15 N	54.15 5.92 -6.64 N	56.19 6.36 -3.56 N	56.27 6.48 -0.02 N	54.72 6.35 -0.04 N	52.41 6.02 -1.05 N	52.05 6.01 -1.14 N	52.61 6.06 -0.08 N	52.06 5.89 -0.88 N	48.56 4.88 0.00 N	44.70 4.55 0.00 N	50.33 5.51 0.00 N	47.74 5.09 0.00 N	43.44 4.31 0.00 N	
BROOKLYN_NAVY_YARD 23515	58.07 4.98 0.00 N	59.74 4.39 0.00 N	47.13 3.64 0.00 N	47.92 3.47 0.00 N	47.50 3.26 0.00 N	45.02 2.72 0.00 N	42.85 2.99 0.00 N	46.33 3.84 0.00 N	49.50 4.39 0.00 N	52.49 5.19 0.00 N	45.18 4.58 0.00 N	46.03 4.43 0.00 N	50.91 4.64 0.00 N	54.53 4.76 0.00 N	52.90 4.58 0.00 N	49.58 4.24 0.00 N	49.15 4.25 0.00 N	50.73 4.27 0.00 N	49.49 4.21 0.00 N	47.58 3.90 0.00 N	44.03 3.89 0.00 N	49.31 4.50 0.00 N	46.78 4.13 0.00 N	42.39 3.26 0.00 N	
BROOKLYN___ARMY_DRP 323595	131.49 5.44 -72.96 N	64.06 4.89 -3.81 N	52.22 4.02 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.66 4.17 0.00 N	49.87 4.75 0.00 N	75.98 5.58 -23.09 N	185.20 4.87 -139.73 N	199.51 4.65 -153.27 N	197.67 4.92 -146.48 N	197.61 5.12 -142.72 N	197.60 4.94 -144.34 N	197.60 4.61 -147.65 N	197.59 4.65 -148.04 N	197.57 4.65 -146.45 N	197.57 4.57 -147.72 N	197.57 4.26 -149.63 N	197.57 4.22 -153.21 N	197.64 4.88 -147.95 N	197.65 4.47 -150.54 N	110.80 3.58 -68.08 N	
BROOME___LFGGE 323600	53.19 0.09 0.00 N	55.41 0.05 0.00 N	43.23 -0.26 0.00 N	44.11 -0.34 0.00 N	43.91 -0.33 0.00 N	41.83 -0.46 0.00 N	39.44 -0.42 0.00 N	42.21 -0.28 0.00 N	45.09 -0.03 0.00 N	47.78 0.48 0.00 N	40.98 0.38 0.00 N	42.06 0.47 0.00 N	46.92 0.65 0.00 N	50.37 0.60 0.00 N	49.03 0.71 0.00 N	46.19 0.85 0.00 N	45.80 0.91 0.00 N	47.65 1.18 0.00 N	46.07 0.79 0.00 N	44.50 0.82 0.00 N	40.69 0.55 0.00 N	45.43 0.62 0.00 N	43.14 0.49 0.00 N	39.21 0.07 0.00 N	
BURROWS___LYONSDAL 23803	54.17 1.08 0.00 N	56.31 0.95 0.00 N	44.02 0.53 0.00 N	45.03 0.58 0.00 N	44.82 0.58 0.00 N	42.79 0.48 0.00 N	40.41 0.55 0.00 N	43.18 0.70 0.00 N	46.04 0.92 0.00 N	48.35 1.05 0.00 N	41.50 0.90 0.00 N	42.54 0.95 0.00 N	47.30 1.03 0.00 N	50.87 1.10 0.00 N	49.40 1.08 0.00 N	46.34 1.01 0.00 N	45.96 1.06 0.00 N	47.57 1.10 0.00 N	46.36 1.07 0.00 N	44.76 1.08 0.00 N	41.15 1.01 0.00 N	45.97 1.16 0.00 N	43.60 0.95 0.00 N	39.81 0.67 0.00 N	
CAITHNESS_CC_1 323624	58.73 5.64 0.00 N	59.70 4.34 0.00 N	47.86 4.38 0.00 N	48.97 4.52 0.00 N	48.57 4.33 0.00 N	45.78 3.48 0.00 N	43.70 3.84 0.00 N	48.32 5.13 -0.70 N	53.74 5.74 -2.88 N	56.03 6.55 -2.18 N	59.50 5.76 -13.15 N	54.05 5.82 -6.63 N	56.07 6.24 -3.56 N	56.16 6.37 -0.02 N	54.60 6.23 -0.04 N	52.30 5.91 -1.05 N	51.95 5.91 -1.14 N	52.50 5.95 -0.08 N	51.97 5.80 -0.88 N	48.47 4.79 0.00 N	44.62 4.47 0.00 N	50.24 5.42 0.00 N	47.65 5.00 0.00 N	43.39 4.25 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	58.48 5.39 0.00 N	59.82 4.46 0.00 N	47.71 4.22 0.00 N	48.66 4.21 0.00 N	48.24 4.00 0.00 N	45.53 3.24 0.00 N	43.45 3.59 0.00 N	47.95 4.74 -0.73 N	53.30 5.28 -2.91 N	55.44 5.93 -2.21 N	58.85 5.10 -13.15 N	53.47 5.06 -6.81 N	56.18 5.44 -4.48 N	55.50 5.65 -0.08 N	54.10 5.61 -0.17 N	52.74 5.26 -2.14 N	51.56 5.25 -1.42 N	52.11 5.34 -0.31 N	51.50 5.15 -1.07 N	48.12 4.44 0.00 N	44.31 4.17 0.00 N	49.69 4.88 0.00 N	47.12 4.47 0.00 N	42.97 3.83 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	58.48 5.39 0.00 N	59.82 4.46 0.00 N	47.71 4.22 0.00 N	48.66 4.21 0.00 N	48.24 4.00 0.00 N	45.53 3.24 0.00 N	43.45 3.59 0.00 N	47.95 4.74 -0.73 N	53.30 5.28 -2.91 N	55.44 5.93 -2.21 N	58.85 5.10 -13.15 N	53.47 5.06 -6.81 N	56.18 5.44 -4.48 N	55.50 5.65 -0.08 N	54.10 5.61 -0.17 N	52.74 5.26 -2.14 N	51.56 5.25 -1.42 N	52.11 5.34 -0.31 N	51.50 5.15 -1.07 N	48.12 4.44 0.00 N	44.31 4.17 0.00 N	49.69 4.88 0.00 N	47.12 4.47 0.00 N	42.97 3.83 0.00 N	
CALPINE_BP_GT1 23823	58.48 5.39 0.00 N	59.82 4.46 0.00 N	47.71 4.22 0.00 N	48.66 4.21 0.00 N	48.24 4.00 0.00 N	45.53 3.24 0.00 N	43.45 3.59 0.00 N	47.95 4.74 -0.73 N	53.30 5.28 -2.91 N	55.44 5.93 -2.21 N	58.85 5.10 -13.15 N	53.47 5.06 -6.81 N	56.18 5.44 -4.48 N	55.50 5.65 -0.08 N	54.10 5.61 -0.17 N	52.74 5.26 -2.14 N	51.56 5.25 -1.42 N	52.11 5.34 -0.31 N	51.50 5.15 -1.07 N	48.12 4.44 0.00 N	44.31 4.17 0.00 N	49.69 4.88 0.00 N	47.12 4.47 0.00 N	42.97 3.83 0.00 N	
CALSPAN___DRP 24200	49.90 -3.20 0.00 N	52.40 -2.96 0.00 N	40.39 -3.09 0.00 N	40.72 -3.73 0.00 N	40.24 -4.00 0.00 N	38.41 -3.89 0.00 N	35.92 -3.94 0.00 N	38.32 -4.17 0.00 N	41.33 -3.79 0.00 N	43.96 -3.34 0.00 N	37.77 -2.83 0.00 N	39.15 -2.44 0.00 N	44.02 -2.25 0.00 N	47.21 -2.56 0.00 N	46.59 -1.74 0.00 N	44.10 -1.24 0.00 N	43.57 -1.33 0.00 N	45.88 -0.59 0.00 N	43.74 -1.54 0.00 N	42.20 -1.48 0.00 N	38.08 -2.06 0.00 N	42.56 -2.25 0.00 N	41.11 -1.54 0.00 N	37.15 -1.99 0.00 N	
CANDIGU_WT_PWR 323617	52.41 -0.69 0.00 N	54.79 -0.57 0.00 N	42.17 -1.32 0.00 N	42.74 -1.71 0.00 N	42.49 -1.75 0.00 N	40.59 -1.71 0.00 N	38.17 -1.69 0.00 N	40.76 -1.72 0.00 N	43.80 -1.32 0.00 N	46.79 -0.51 0.00 N	40.05 -0.55 0.00 N	41.39 -0.20 0.00 N	46.53 0.26 0.00 N	49.87 0.10 0.00 N	48.89 0.56 0.00 N	46.24 0.90 0.00 N	45.77 0.87 0.00 N	48.00 1.53 0.00 N	45.92 0.64 0.00 N	44.41 0.72 0.00 N	40.23 0.09 0.00 N	44.94 0.13 0.00 N	42.92 0.27 0.00 N	38.67 -0.47 0.00 N	
CARR STREET_E_SYR 24060	52.49 -0.61 0.00 N	54.62 -0.74 0.00 N	42.78 -0.71 0.00 N	43.67 -0.78 0.00 N	43.41 -0.82 0.00 N	41.40 -0.90 0.00 N	38.99 -0.87 0.00 N	41.60 -0.89 0.00 N	44.29 -0.83 0.00 N	46.73 -0.57 0.00 N	40.20 -0.40 0.00 N	41.29 -0.31 0.00 N	46.03 -0.24 0.00 N	49.49 -0.27 0.00 N	48.21 -0.12 0.00 N	45.34 0.00 0.00 N	44.91 0.02 0.00 N	46.60 0.13 0.00 N	45.19 -0.09 0.00 N	43.62 -0.06 0.00 N	39.85 -0.30 0.00 N	44.43 -0.39 0.00 N	42.28 -0.37 0.00 N	38.66 -0.48 0.00 N	
CARTHAGE___PAPER	54.86	57.04	44.42	45.45	45.25	43.18	40.85	43.62	46.56	48.87	41.92	43.02	47.75	51.32	49.77	46.63	46.26	47.95	46.73	45.16	41.60	46.50	44.06	40.18	

23857	1.77 0.00 N	1.68 0.00 N	0.93 0.00 N	1.00 0.00 N	1.01 0.00 N	0.89 0.00 N	0.99 0.00 N	1.14 0.00 N	1.44 0.00 N	1.57 0.00 N	1.32 0.00 N	1.42 0.00 N	1.49 0.00 N	1.55 0.00 N	1.45 0.00 N	1.29 0.00 N	1.36 0.00 N	1.48 0.00 N	1.45 0.00 N	1.48 0.00 N	1.46 0.00 N	1.69 0.00 N	1.41 0.00 N	1.04 0.00 N
CE_DUNWOOD____DRP 24194	57.59 4.49 0.00 N	59.30 3.95 0.00 N	46.76 3.27 0.00 N	47.62 3.17 0.00 N	47.24 3.01 0.00 N	44.77 2.47 0.00 N	42.58 2.72 0.00 N	46.03 3.54 0.00 N	49.15 4.03 0.00 N	52.03 4.73 0.00 N	44.81 4.22 0.00 N	45.70 4.11 0.00 N	50.60 4.34 0.00 N	54.25 4.48 0.00 N	52.64 4.32 0.00 N	49.35 4.01 0.00 N	48.94 4.04 0.00 N	50.50 4.03 0.00 N	49.22 3.94 0.00 N	47.34 3.66 0.00 N	43.77 3.63 0.00 N	49.00 4.19 0.00 N	46.43 3.78 0.00 N	42.11 2.98 0.00 N
CE_MILLWOOD____DRP 24193	57.41 4.31 0.00 N	59.13 3.77 0.00 N	46.62 3.14 0.00 N	47.48 3.03 0.00 N	47.10 2.86 0.00 N	44.63 2.33 0.00 N	42.46 2.61 0.00 N	45.88 3.40 0.00 N	48.99 3.87 0.00 N	51.84 4.54 0.00 N	44.66 4.06 0.00 N	45.55 3.95 0.00 N	50.44 4.17 0.00 N	54.08 4.31 0.00 N	52.47 4.14 0.00 N	49.19 3.85 0.00 N	48.79 3.89 0.00 N	50.34 3.88 0.00 N	49.06 3.77 0.00 N	47.19 3.51 0.00 N	43.64 3.50 0.00 N	48.85 4.03 0.00 N	46.27 3.62 0.00 N	41.98 2.84 0.00 N
CE_NYC2_DRP 24202	58.77 5.17 -0.50 N	60.10 4.60 -0.14 N	50.33 3.81 -3.03 N	48.15 3.69 -0.01 N	47.73 3.49 0.00 N	45.21 2.91 0.00 N	43.03 3.17 0.00 N	46.51 4.03 0.00 N	49.74 4.61 0.00 N	53.35 5.39 -0.66 N	46.17 4.71 -0.86 N	46.16 4.57 0.00 N	51.03 4.77 0.00 N	54.71 4.94 0.00 N	53.08 4.75 0.00 N	49.75 4.41 0.00 N	49.33 4.44 0.00 N	50.90 4.43 0.00 N	49.64 4.35 0.00 N	47.77 4.09 0.00 N	44.23 4.08 0.00 N	49.53 4.72 0.00 N	46.95 4.30 0.00 N	42.56 3.43 0.00 N
CE_NYC_DRP 24195	58.12 5.02 0.00 N	59.87 4.52 0.00 N	47.19 3.71 0.00 N	48.01 3.57 0.00 N	47.61 3.37 0.00 N	45.12 2.83 0.00 N	42.94 3.08 0.00 N	46.43 3.95 0.00 N	49.64 4.52 0.00 N	52.59 5.29 0.00 N	45.25 4.65 0.00 N	46.12 4.53 0.00 N	51.03 4.76 0.00 N	54.68 4.91 0.00 N	53.05 4.72 0.00 N	49.71 4.37 0.00 N	49.29 4.40 0.00 N	50.87 4.41 0.00 N	49.60 4.32 0.00 N	47.72 4.04 0.00 N	44.17 4.02 0.00 N	49.46 4.65 0.00 N	46.87 4.22 0.00 N	42.49 3.35 0.00 N
CHAFFEE____LFGE 323603	50.94 -2.16 0.00 N	53.39 -1.97 0.00 N	41.03 -2.46 0.00 N	41.37 -3.08 0.00 N	40.95 -3.29 0.00 N	39.01 -3.29 0.00 N	36.58 -3.27 0.00 N	39.11 -3.37 0.00 N	42.32 -2.80 0.00 N	45.17 -2.14 0.00 N	38.77 -1.83 0.00 N	40.17 -1.42 0.00 N	45.16 -1.11 0.00 N	48.44 -1.33 0.00 N	47.74 -0.58 0.00 N	45.18 -0.16 0.00 N	44.67 -0.22 0.00 N	47.03 0.56 0.00 N	44.85 -0.44 0.00 N	43.30 -0.38 0.00 N	39.08 -1.06 0.00 N	43.67 -1.15 0.00 N	42.08 -0.57 0.00 N	37.92 -1.22 0.00 N
CHATEAUG_WT_PWR 323614	53.16 0.07 0.00 N	55.85 0.49 0.00 N	43.93 0.44 0.00 N	44.89 0.45 0.00 N	44.66 0.42 0.00 N	42.79 0.49 0.00 N	40.55 0.69 0.00 N	43.03 0.54 0.00 N	45.47 0.35 0.00 N	47.32 0.02 0.00 N	40.36 -0.24 0.00 N	41.24 -0.35 0.00 N	45.81 -0.45 0.00 N	49.23 -0.54 0.00 N	47.64 -0.69 0.00 N	44.63 -0.71 0.00 N	44.25 -0.65 0.00 N	45.95 -0.52 0.00 N	45.14 -0.14 0.00 N	43.61 -0.07 0.00 N	40.25 0.11 0.00 N	44.74 -0.07 0.00 N	42.78 0.13 0.00 N	39.58 0.44 0.00 N
CHAT_HIGH_FALL_HYD 323578	52.71 -0.39 0.00 N	55.41 0.05 0.00 N	43.54 0.06 0.00 N	44.52 0.07 0.00 N	44.34 0.09 0.00 N	42.54 0.24 0.00 N	40.28 0.42 0.00 N	42.72 0.24 0.00 N	45.15 0.03 0.00 N	46.90 -0.40 0.00 N	40.05 -0.55 0.00 N	40.92 -0.67 0.00 N	45.44 -0.83 0.00 N	48.86 -0.91 0.00 N	47.26 -1.06 0.00 N	44.25 -1.09 0.00 N	43.86 -1.03 0.00 N	45.51 -0.96 0.00 N	44.77 -0.52 0.00 N	43.24 -0.44 0.00 N	39.90 -0.25 0.00 N	44.36 -0.46 0.00 N	42.44 -0.21 0.00 N	39.27 0.13 0.00 N
CHAUTAUQUA____LFGE 323629	48.76 -4.34 0.00 N	51.22 -4.14 0.00 N	39.26 -4.23 0.00 N	39.62 -4.83 0.00 N	39.38 -4.87 0.00 N	37.33 -4.97 0.00 N	35.36 -4.50 0.00 N	37.78 -4.71 0.00 N	40.75 -4.36 0.00 N	43.57 -3.74 0.00 N	37.22 -3.37 0.00 N	38.48 -3.11 0.00 N	43.27 -3.00 0.00 N	46.47 -3.30 0.00 N	45.69 -2.63 0.00 N	43.30 -2.04 0.00 N	42.87 -2.03 0.00 N	45.13 -1.33 0.00 N	43.02 -2.27 0.00 N	41.63 -2.06 0.00 N	37.60 -2.55 0.00 N	42.00 -2.81 0.00 N	40.27 -2.38 0.00 N	36.26 -2.87 0.00 N
CH_MIDHUDSON____DRP 24192	57.20 4.10 0.00 N	58.87 3.51 0.00 N	46.43 2.94 0.00 N	47.37 2.92 0.00 N	47.01 2.77 0.00 N	44.57 2.27 0.00 N	42.31 2.45 0.00 N	45.65 3.16 0.00 N	48.69 3.57 0.00 N	51.51 4.21 0.00 N	44.39 3.79 0.00 N	45.31 3.71 0.00 N	50.23 3.96 0.00 N	53.89 4.12 0.00 N	52.26 3.94 0.00 N	49.02 3.68 0.00 N	48.60 3.70 0.00 N	50.17 3.69 0.00 N	48.83 3.54 0.00 N	46.98 3.30 0.00 N	43.42 3.28 0.00 N	48.60 3.79 0.00 N	46.02 3.37 0.00 N	41.82 2.69 0.00 N
CH_MISC_IPPS 23765	56.66 3.57 0.00 N	58.35 2.99 0.00 N	46.12 2.63 0.00 N	47.15 2.70 0.00 N	46.86 2.62 0.00 N	44.40 2.10 0.00 N	42.19 2.34 0.00 N	45.45 2.97 0.00 N	48.36 3.24 0.00 N	51.12 3.82 0.00 N	44.07 3.47 0.00 N	44.96 3.37 0.00 N	49.80 3.53 0.00 N	53.41 3.64 0.00 N	51.80 3.48 0.00 N	48.59 3.25 0.00 N	48.18 3.28 0.00 N	49.73 3.26 0.00 N	48.43 3.15 0.00 N	46.61 2.93 0.00 N	43.09 2.95 0.00 N	48.21 3.40 0.00 N	45.78 3.13 0.00 N	41.70 2.56 0.00 N
CH_RES_BVR_FALLS 23983	52.85 -0.25 0.00 N	55.17 -0.19 0.00 N	43.23 -0.26 0.00 N	44.21 -0.24 0.00 N	44.04 -0.20 0.00 N	42.24 -0.06 0.00 N	39.82 -0.04 0.00 N	42.38 -0.10 0.00 N	44.97 -0.15 0.00 N	47.01 -0.30 0.00 N	40.30 -0.30 0.00 N	41.28 -0.32 0.00 N	45.90 -0.37 0.00 N	49.40 -0.37 0.00 N	47.96 -0.36 0.00 N	44.95 -0.39 0.00 N	44.52 -0.38 0.00 N	46.09 -0.38 0.00 N	45.01 -0.27 0.00 N	43.43 -0.25 0.00 N	39.93 -0.21 0.00 N	44.52 -0.30 0.00 N	42.48 -0.17 0.00 N	39.05 -0.09 0.00 N
CH_RES_NIAGARA 23895	49.51 -3.59 0.00 N	52.08 -3.27 0.00 N	40.28 -3.21 0.00 N	40.57 -3.88 0.00 N	39.99 -4.25 0.00 N	38.17 -4.13 0.00 N	35.57 -4.29 0.00 N	37.91 -4.58 0.00 N	40.88 -4.24 0.00 N	43.34 -3.97 0.00 N	37.28 -3.32 0.00 N	38.68 -2.92 0.00 N	43.46 -2.81 0.00 N	46.58 -3.19 0.00 N	46.04 -2.28 0.00 N	43.58 -1.76 0.00 N	43.02 -1.88 0.00 N	45.32 -1.15 0.00 N	43.19 -2.10 0.00 N	41.61 -2.07 0.00 N	37.52 -2.63 0.00 N	41.91 -2.90 0.00 N	40.68 -1.97 0.00 N	36.86 -2.27 0.00 N
CH_RES_SYRACUSE 23985	52.57 -0.52 0.00 N	54.70 -0.66 0.00 N	42.88 -0.61 0.00 N	43.78 -0.67 0.00 N	43.55 -0.68 0.00 N	41.54 -0.76 0.00 N	39.12 -0.74 0.00 N	41.74 -0.75 0.00 N	44.43 -0.69 0.00 N	46.86 -0.45 0.00 N	40.32 -0.28 0.00 N	41.39 -0.21 0.00 N	46.14 -0.13 0.00 N	49.60 -0.17 0.00 N	48.30 -0.02 0.00 N	45.40 0.06 0.00 N	44.97 0.07 0.00 N	46.68 0.21 0.00 N	45.25 -0.03 0.00 N	43.68 0.00 0.00 N	39.88 -0.26 0.00 N	44.47 -0.35 0.00 N	42.30 -0.35 0.00 N	38.69 -0.44 0.00 N

CLINTON_WT_PWR 323605	53.16 0.07 0.00 N	55.85 0.49 0.00 N	43.93 0.44 0.00 N	44.89 0.45 0.00 N	44.66 0.42 0.00 N	42.79 0.49 0.00 N	40.55 0.69 0.00 N	43.03 0.54 0.00 N	45.47 0.35 0.00 N	47.32 0.02 0.00 N	40.36 -0.24 0.00 N	41.24 -0.35 0.00 N	45.81 -0.45 0.00 N	49.23 -0.54 0.00 N	47.64 -0.69 0.00 N	44.63 -0.71 0.00 N	44.25 -0.65 0.00 N	45.95 -0.52 0.00 N	45.14 -0.14 0.00 N	43.61 -0.07 0.00 N	40.25 0.11 0.00 N	44.74 -0.07 0.00 N	42.78 0.13 0.00 N	39.58 0.44 0.00 N
CLINTON___LFGE 323618	54.00 0.90 0.00 N	56.61 1.25 0.00 N	44.54 1.06 0.00 N	45.52 1.08 0.00 N	45.24 1.00 0.00 N	43.34 1.05 0.00 N	41.13 1.27 0.00 N	43.70 1.21 0.00 N	46.13 1.01 0.00 N	48.07 0.77 0.00 N	40.98 0.38 0.00 N	41.83 0.24 0.00 N	46.49 0.23 0.00 N	49.90 0.13 0.00 N	48.24 -0.09 0.00 N	45.22 -0.12 0.00 N	44.83 -0.07 0.00 N	46.69 0.22 0.00 N	45.87 0.58 0.00 N	44.30 0.62 0.00 N	40.89 0.74 0.00 N	45.40 0.58 0.00 N	43.40 0.74 0.00 N	40.09 0.96 0.00 N
COLONIE_LFGE___ 323577	56.36 3.27 0.00 N	58.04 2.68 0.00 N	45.61 2.12 0.00 N	46.75 2.30 0.00 N	46.47 2.23 0.00 N	44.07 1.77 0.00 N	41.69 1.83 0.00 N	44.85 2.36 0.00 N	47.89 2.77 0.00 N	50.64 3.34 0.00 N	43.68 3.08 0.00 N	44.70 3.11 0.00 N	49.68 3.41 0.00 N	53.45 3.68 0.00 N	51.71 3.39 0.00 N	48.46 3.12 0.00 N	47.98 3.09 0.00 N	49.69 3.22 0.00 N	48.21 2.92 0.00 N	46.46 2.78 0.00 N	42.89 2.74 0.00 N	48.02 3.20 0.00 N	45.23 2.58 0.00 N	40.94 1.80 0.00 N
CORNELL____ 23752	52.75 -0.34 0.00 N	54.85 -0.51 0.00 N	43.49 0.01 0.00 N	44.45 0.00 0.00 N	44.20 -0.04 0.00 N	42.07 -0.23 0.00 N	39.62 -0.24 0.00 N	41.87 -0.62 0.00 N	44.80 -0.32 0.00 N	47.55 0.25 0.00 N	41.11 0.50 0.00 N	42.23 0.64 0.00 N	47.46 1.20 0.00 N	51.18 1.41 0.00 N	49.95 1.62 0.00 N	47.19 1.85 0.00 N	46.75 1.85 0.00 N	48.63 2.16 0.00 N	46.88 1.59 0.00 N	45.24 1.56 0.00 N	41.09 0.95 0.00 N	45.79 0.98 0.00 N	43.51 0.86 0.00 N	39.46 0.32 0.00 N
COXSACKIE___GT 23611	58.25 5.15 0.00 N	59.96 4.60 0.00 N	47.11 3.62 0.00 N	48.11 3.66 0.00 N	47.77 3.53 0.00 N	45.33 3.03 0.00 N	42.84 2.98 0.00 N	46.05 3.57 0.00 N	48.94 3.82 0.00 N	51.78 4.47 0.00 N	44.60 4.00 0.00 N	45.58 3.98 0.00 N	50.64 4.37 0.00 N	54.43 4.66 0.00 N	52.81 4.48 0.00 N	49.52 4.18 0.00 N	49.08 4.18 0.00 N	50.73 4.26 0.00 N	49.32 4.04 0.00 N	47.47 3.79 0.00 N	43.78 3.64 0.00 N	49.00 4.18 0.00 N	46.33 3.68 0.00 N	42.28 3.14 0.00 N
CRESCENT___HYD 24018	56.36 3.27 0.00 N	58.04 2.68 0.00 N	45.61 2.12 0.00 N	46.75 2.30 0.00 N	46.47 2.23 0.00 N	44.07 1.77 0.00 N	41.69 1.83 0.00 N	44.85 2.36 0.00 N	47.89 2.77 0.00 N	50.64 3.34 0.00 N	43.68 3.08 0.00 N	44.70 3.11 0.00 N	49.68 3.41 0.00 N	53.45 3.68 0.00 N	51.71 3.39 0.00 N	48.46 3.12 0.00 N	47.98 3.09 0.00 N	49.69 3.22 0.00 N	48.21 2.92 0.00 N	46.46 2.78 0.00 N	42.89 2.74 0.00 N	48.02 3.20 0.00 N	45.23 2.58 0.00 N	40.94 1.80 0.00 N
CRUCIBLE_METL_DRP 24180	52.57 -0.52 0.00 N	54.70 -0.66 0.00 N	42.88 -0.61 0.00 N	43.78 -0.67 0.00 N	43.55 -0.68 0.00 N	41.54 -0.76 0.00 N	39.12 -0.74 0.00 N	41.74 -0.75 0.00 N	44.43 -0.69 0.00 N	46.86 -0.45 0.00 N	40.32 -0.28 0.00 N	41.39 -0.21 0.00 N	46.14 -0.13 0.00 N	49.60 -0.17 0.00 N	48.30 -0.02 0.00 N	45.40 0.06 0.00 N	44.97 0.07 0.00 N	46.68 0.21 0.00 N	45.25 -0.03 0.00 N	43.68 0.00 0.00 N	39.88 -0.26 0.00 N	44.47 -0.35 0.00 N	42.30 -0.35 0.00 N	38.69 -0.44 0.00 N
DANC___LFGE 323619	55.07 1.97 0.00 N	57.22 1.86 0.00 N	44.54 1.05 0.00 N	45.55 1.10 0.00 N	45.35 1.11 0.00 N	43.24 0.94 0.00 N	40.88 1.02 0.00 N	43.69 1.21 0.00 N	46.67 1.54 0.00 N	49.10 1.80 0.00 N	42.18 1.58 0.00 N	43.31 1.72 0.00 N	48.12 1.85 0.00 N	51.69 1.93 0.00 N	50.12 1.80 0.00 N	46.96 1.62 0.00 N	46.55 1.66 0.00 N	48.29 1.82 0.00 N	47.02 1.74 0.00 N	45.40 1.72 0.00 N	41.79 1.64 0.00 N	46.69 1.87 0.00 N	44.21 1.56 0.00 N	40.25 1.12 0.00 N
DANSKAMMER___1 23586	56.66 3.57 0.00 N	58.35 2.99 0.00 N	46.12 2.63 0.00 N	47.15 2.70 0.00 N	46.86 2.62 0.00 N	44.40 2.10 0.00 N	42.19 2.34 0.00 N	45.45 2.97 0.00 N	48.36 3.24 0.00 N	51.12 3.82 0.00 N	44.07 3.47 0.00 N	44.96 3.37 0.00 N	49.80 3.53 0.00 N	53.41 3.64 0.00 N	51.80 3.48 0.00 N	48.59 3.25 0.00 N	48.18 3.28 0.00 N	49.73 3.26 0.00 N	48.43 3.15 0.00 N	46.61 2.93 0.00 N	43.09 2.95 0.00 N	48.21 3.40 0.00 N	45.78 3.13 0.00 N	41.70 2.56 0.00 N
DANSKAMMER___2 23589	56.66 3.57 0.00 N	58.35 2.99 0.00 N	46.12 2.63 0.00 N	47.15 2.70 0.00 N	46.86 2.62 0.00 N	44.40 2.10 0.00 N	42.19 2.34 0.00 N	45.45 2.97 0.00 N	48.36 3.24 0.00 N	51.12 3.82 0.00 N	44.07 3.47 0.00 N	44.96 3.37 0.00 N	49.80 3.53 0.00 N	53.41 3.64 0.00 N	51.80 3.48 0.00 N	48.59 3.25 0.00 N	48.18 3.28 0.00 N	49.73 3.26 0.00 N	48.43 3.15 0.00 N	46.61 2.93 0.00 N	43.09 2.95 0.00 N	48.21 3.40 0.00 N	45.78 3.13 0.00 N	41.70 2.56 0.00 N
DANSKAMMER___3 23590	56.66 3.57 0.00 N	58.35 2.99 0.00 N	46.12 2.63 0.00 N	47.15 2.70 0.00 N	46.86 2.62 0.00 N	44.40 2.10 0.00 N	42.19 2.34 0.00 N	45.45 2.97 0.00 N	48.36 3.24 0.00 N	51.12 3.82 0.00 N	44.07 3.47 0.00 N	44.96 3.37 0.00 N	49.80 3.53 0.00 N	53.41 3.64 0.00 N	51.80 3.48 0.00 N	48.59 3.25 0.00 N	48.18 3.28 0.00 N	49.73 3.26 0.00 N	48.43 3.15 0.00 N	46.61 2.93 0.00 N	43.09 2.95 0.00 N	48.21 3.40 0.00 N	45.78 3.13 0.00 N	41.70 2.56 0.00 N
DANSKAMMER___4 23591	56.66 3.57 0.00 N	58.35 2.99 0.00 N	46.12 2.63 0.00 N	47.15 2.70 0.00 N	46.86 2.62 0.00 N	44.40 2.10 0.00 N	42.19 2.34 0.00 N	45.45 2.97 0.00 N	48.36 3.24 0.00 N	51.12 3.82 0.00 N	44.07 3.47 0.00 N	44.96 3.37 0.00 N	49.80 3.53 0.00 N	53.41 3.64 0.00 N	51.80 3.48 0.00 N	48.59 3.25 0.00 N	48.18 3.28 0.00 N	49.73 3.26 0.00 N	48.43 3.15 0.00 N	46.61 2.93 0.00 N	43.09 2.95 0.00 N	48.21 3.40 0.00 N	45.78 3.13 0.00 N	41.70 2.56 0.00 N
DANSKAMMER___DIESEL 23592	56.66 3.57 0.00 N	58.35 2.99 0.00 N	46.12 2.63 0.00 N	47.15 2.70 0.00 N	46.86 2.62 0.00 N	44.40 2.10 0.00 N	42.19 2.34 0.00 N	45.45 2.97 0.00 N	48.36 3.24 0.00 N	51.12 3.82 0.00 N	44.07 3.47 0.00 N	44.96 3.37 0.00 N	49.80 3.53 0.00 N	53.41 3.64 0.00 N	51.80 3.48 0.00 N	48.59 3.25 0.00 N	48.18 3.28 0.00 N	49.73 3.26 0.00 N	48.43 3.15 0.00 N	46.61 2.93 0.00 N	43.09 2.95 0.00 N	48.21 3.40 0.00 N	45.78 3.13 0.00 N	41.70 2.56 0.00 N
DASHVILLE___HYD 23610	56.45 3.36 0.00 N	58.42 3.07 0.00 N	46.12 2.64 0.00 N	47.01 2.56 0.00 N	46.56 2.32 0.00 N	44.17 1.88 0.00 N	41.95 2.09 0.00 N	45.21 2.73 0.00 N	48.21 3.09 0.00 N	51.00 3.70 0.00 N	43.97 3.37 0.00 N	44.88 3.29 0.00 N	49.73 3.47 0.00 N	53.35 3.58 0.00 N	51.75 3.42 0.00 N	48.56 3.22 0.00 N	48.14 3.24 0.00 N	49.66 3.19 0.00 N	48.37 3.09 0.00 N	46.55 2.87 0.00 N	43.03 2.89 0.00 N	48.16 3.34 0.00 N	45.62 2.97 0.00 N	41.51 2.38 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
DELAWARE___LFGE 323621	54.85 1.75 0.00 N	56.98 1.62 0.00 N	44.81 1.33 0.00 N	45.86 1.41 0.00 N	45.60 1.36 0.00 N	43.38 1.08 0.00 N	40.81 0.95 0.00 N	43.78 1.30 0.00 N	46.75 1.63 0.00 N	49.40 2.10 0.00 N	42.46 1.86 0.00 N	43.45 1.86 0.00 N	48.29 2.03 0.00 N	51.84 2.07 0.00 N	50.31 1.99 0.00 N	47.24 1.90 0.00 N	46.81 1.91 0.00 N	48.48 2.01 0.00 N	47.12 1.84 0.00 N	45.44 1.76 0.00 N	41.77 1.62 0.00 N	46.66 1.85 0.00 N	44.28 1.63 0.00 N	40.32 1.18 0.00 N	
DOGLEVILLE___HYD 23807	56.63 3.54 0.00 N	58.36 3.00 0.00 N	45.63 2.14 0.00 N	46.93 2.48 0.00 N	46.91 2.67 0.00 N	44.21 1.91 0.00 N	41.64 1.78 0.00 N	44.86 2.38 0.00 N	48.14 3.02 0.00 N	50.95 3.65 0.00 N	43.88 3.28 0.00 N	44.88 3.29 0.00 N	49.92 3.66 0.00 N	53.55 3.78 0.00 N	51.89 3.56 0.00 N	48.68 3.34 0.00 N	48.23 3.33 0.00 N	49.99 3.52 0.00 N	48.45 3.17 0.00 N	46.73 3.05 0.00 N	43.02 2.88 0.00 N	48.24 3.43 0.00 N	45.40 2.75 0.00 N	41.07 1.94 0.00 N	
DUNKIRK___1 23563	48.52 -4.58 0.00 N	50.98 -4.38 0.00 N	39.08 -4.41 0.00 N	39.42 -5.03 0.00 N	39.16 -5.07 0.00 N	37.19 -5.10 0.00 N	35.22 -4.64 0.00 N	37.58 -4.90 0.00 N	40.53 -4.59 0.00 N	43.30 -4.01 0.00 N	36.99 -3.61 0.00 N	38.24 -3.35 0.00 N	43.00 -3.27 0.00 N	46.18 -3.59 0.00 N	45.41 -2.92 0.00 N	43.03 -2.31 0.00 N	42.60 -2.30 0.00 N	44.85 -1.62 0.00 N	42.74 -2.54 0.00 N	41.37 -2.32 0.00 N	37.38 -2.76 0.00 N	41.76 -3.05 0.00 N	40.05 -2.60 0.00 N	36.09 -3.05 0.00 N	
DUNKIRK___2 23564	48.52 -4.58 0.00 N	50.98 -4.38 0.00 N	39.08 -4.41 0.00 N	39.42 -5.03 0.00 N	39.16 -5.07 0.00 N	37.19 -5.10 0.00 N	35.22 -4.64 0.00 N	37.58 -4.90 0.00 N	40.53 -4.59 0.00 N	43.30 -4.01 0.00 N	36.99 -3.61 0.00 N	38.24 -3.35 0.00 N	43.00 -3.27 0.00 N	46.18 -3.59 0.00 N	45.41 -2.92 0.00 N	43.03 -2.31 0.00 N	42.60 -2.30 0.00 N	44.85 -1.62 0.00 N	42.74 -2.54 0.00 N	41.37 -2.32 0.00 N	37.38 -2.76 0.00 N	41.76 -3.05 0.00 N	40.05 -2.60 0.00 N	36.09 -3.05 0.00 N	
DUNKIRK___3 23565	48.97 -4.13 0.00 N	51.46 -3.90 0.00 N	39.48 -4.01 0.00 N	39.84 -4.61 0.00 N	39.56 -4.68 0.00 N	37.67 -4.63 0.00 N	35.54 -4.32 0.00 N	37.92 -4.57 0.00 N	40.85 -4.27 0.00 N	43.61 -3.70 0.00 N	37.26 -3.34 0.00 N	38.52 -3.07 0.00 N	43.32 -2.95 0.00 N	46.51 -3.26 0.00 N	45.73 -2.60 0.00 N	43.32 -2.02 0.00 N	42.87 -2.03 0.00 N	45.13 -1.34 0.00 N	43.03 -2.25 0.00 N	41.64 -2.05 0.00 N	37.62 -2.52 0.00 N	42.04 -2.77 0.00 N	40.35 -2.30 0.00 N	36.39 -2.75 0.00 N	
DUNKIRK___4 23566	48.97 -4.13 0.00 N	51.46 -3.90 0.00 N	39.48 -4.01 0.00 N	39.84 -4.61 0.00 N	39.56 -4.68 0.00 N	37.67 -4.63 0.00 N	35.54 -4.32 0.00 N	37.92 -4.57 0.00 N	40.85 -4.27 0.00 N	43.61 -3.70 0.00 N	37.26 -3.34 0.00 N	38.52 -3.07 0.00 N	43.32 -2.95 0.00 N	46.51 -3.26 0.00 N	45.73 -2.60 0.00 N	43.32 -2.02 0.00 N	42.87 -2.03 0.00 N	45.13 -1.34 0.00 N	43.03 -2.25 0.00 N	41.64 -2.05 0.00 N	37.62 -2.52 0.00 N	42.04 -2.77 0.00 N	40.35 -2.30 0.00 N	36.39 -2.75 0.00 N	
EAST HAMPTON___GT 23717	65.14 12.05 0.00 N	65.73 10.37 0.00 N	52.21 8.72 0.00 N	53.27 8.82 0.00 N	52.77 8.53 0.00 N	49.66 7.36 0.00 N	47.39 7.53 0.00 N	52.69 9.50 -0.70 N	58.85 10.85 -2.88 N	61.46 11.97 -2.18 N	64.47 10.73 -13.15 N	59.22 10.98 -6.64 N	61.82 11.99 -3.57 N	62.29 12.49 -0.02 N	60.61 12.24 -0.04 N	58.07 11.68 -1.05 N	57.62 11.58 -1.14 N	58.34 11.79 -0.08 N	57.40 11.23 -0.88 N	53.71 10.03 0.00 N	49.25 9.11 0.00 N	55.86 11.05 0.00 N	52.96 10.31 0.00 N	47.96 8.83 0.00 N	
EAST RIVER___6 23660	58.11 5.02 0.00 N	59.86 4.50 0.00 N	47.18 3.69 0.00 N	48.00 3.55 0.00 N	47.59 3.35 0.00 N	45.11 2.82 0.00 N	42.92 3.06 0.00 N	46.40 3.92 0.00 N	49.61 4.49 0.00 N	52.57 5.27 0.00 N	45.23 4.63 0.00 N	46.09 4.50 0.00 N	51.01 4.74 0.00 N	54.66 4.89 0.00 N	53.03 4.71 0.00 N	49.69 4.35 0.00 N	49.27 4.38 0.00 N	50.84 4.38 0.00 N	49.59 4.31 0.00 N	47.71 4.03 0.00 N	44.18 4.04 0.00 N	49.43 4.62 0.00 N	46.85 4.20 0.00 N	42.46 3.32 0.00 N	
EAST RIVER___7 23524	58.11 5.02 0.00 N	59.86 4.50 0.00 N	47.18 3.69 0.00 N	48.00 3.55 0.00 N	47.59 3.35 0.00 N	45.11 2.82 0.00 N	42.92 3.06 0.00 N	46.40 3.92 0.00 N	49.61 4.49 0.00 N	52.57 5.27 0.00 N	45.23 4.63 0.00 N	46.09 4.50 0.00 N	51.01 4.74 0.00 N	54.66 4.89 0.00 N	53.03 4.71 0.00 N	49.69 4.35 0.00 N	49.27 4.38 0.00 N	50.84 4.38 0.00 N	49.59 4.31 0.00 N	47.71 4.03 0.00 N	44.18 4.04 0.00 N	49.43 4.62 0.00 N	46.85 4.20 0.00 N	42.46 3.32 0.00 N	
EAST_HAMPTON___DIESEL 23722	65.14 12.05 0.00 N	65.73 10.37 0.00 N	52.21 8.72 0.00 N	53.27 8.82 0.00 N	52.77 8.53 0.00 N	49.66 7.36 0.00 N	47.39 7.53 0.00 N	52.69 9.50 -0.70 N	58.85 10.85 -2.88 N	61.46 11.97 -2.18 N	64.47 10.73 -13.15 N	59.22 10.98 -6.64 N	61.82 11.99 -3.57 N	62.29 12.49 -0.02 N	60.61 12.24 -0.04 N	58.07 11.68 -1.05 N	57.62 11.58 -1.14 N	58.34 11.79 -0.08 N	57.40 11.23 -0.88 N	53.71 10.03 0.00 N	49.25 9.11 0.00 N	55.86 11.05 0.00 N	52.96 10.31 0.00 N	47.96 8.83 0.00 N	
EAST_RIVER___1 323558	58.12 5.02 0.00 N	59.87 4.52 0.00 N	47.19 3.71 0.00 N	48.01 3.57 0.00 N	47.61 3.37 0.00 N	45.12 2.83 0.00 N	42.94 3.08 0.00 N	46.43 3.95 0.00 N	49.64 4.52 0.00 N	52.59 5.29 0.00 N	45.25 4.65 0.00 N	46.12 4.53 0.00 N	51.03 4.76 0.00 N	54.68 4.91 0.00 N	53.05 4.72 0.00 N	49.71 4.37 0.00 N	49.29 4.40 0.00 N	50.87 4.41 0.00 N	49.60 4.32 0.00 N	47.72 4.04 0.00 N	44.17 4.02 0.00 N	49.46 4.65 0.00 N	46.87 4.22 0.00 N	42.49 3.35 0.00 N	
EAST_RIVER___2 323559	58.11 5.02 0.00 N	59.86 4.50 0.00 N	47.18 3.69 0.00 N	48.00 3.55 0.00 N	47.59 3.35 0.00 N	45.11 2.82 0.00 N	42.92 3.06 0.00 N	46.40 3.92 0.00 N	49.61 4.49 0.00 N	52.57 5.27 0.00 N	45.23 4.63 0.00 N	46.09 4.50 0.00 N	51.01 4.74 0.00 N	54.66 4.89 0.00 N	53.03 4.71 0.00 N	49.69 4.35 0.00 N	49.27 4.38 0.00 N	50.84 4.38 0.00 N	49.59 4.31 0.00 N	47.71 4.03 0.00 N	44.18 4.04 0.00 N	49.43 4.62 0.00 N	46.85 4.20 0.00 N	42.46 3.32 0.00 N	
EAST___DELAWARE_HYD 23607	56.23 3.14 0.00 N	58.13 2.77 0.00 N	45.68 2.19 0.00 N	46.62 2.17 0.00 N	46.36 2.12 0.00 N	44.09 1.79 0.00 N	41.71 1.85 0.00 N	44.85 2.37 0.00 N	47.19 2.07 0.00 N	49.84 2.54 0.00 N	42.96 2.36 0.00 N	43.90 2.30 0.00 N	48.71 2.44 0.00 N	52.36 2.59 0.00 N	50.94 2.62 0.00 N	47.74 2.40 0.00 N	47.19 2.30 0.00 N	48.74 2.27 0.00 N	47.56 2.28 0.00 N	46.36 2.67 0.00 N	42.73 2.59 0.00 N	47.83 3.01 0.00 N	45.30 2.65 0.00 N	41.09 1.96 0.00 N	
ELEC_TRO_TEK	57.85	59.28	47.22	48.13	47.67	45.08	42.98	47.38	52.68	54.85	58.48	53.16	56.04	55.13	53.68	52.38	51.13	51.69	51.07	47.69	43.98	49.38	46.78	42.54	

24086	4.75 0.00 N	3.92 0.00 N	3.73 0.00 N	3.67 0.00 N	3.43 0.00 N	2.78 0.00 N	3.12 0.00 N	4.16 -0.73 N	4.64 -2.92 N	5.34 -2.22 N	4.73 -13.15 N	4.71 -6.86 N	5.08 -4.69 N	5.27 -0.10 N	5.16 -0.20 N	4.64 -2.39 N	4.75 -1.48 N	4.87 -0.36 N	4.67 -1.12 N	4.00 0.00 N	3.84 0.00 N	4.56 0.00 N	4.13 0.00 N	3.40 0.00 N
ELLENBURG_WT_PWR 323604	53.16 0.07 0.00 N	55.85 0.49 0.00 N	43.93 0.44 0.00 N	44.89 0.45 0.00 N	44.66 0.42 0.00 N	42.79 0.49 0.00 N	40.55 0.69 0.00 N	43.03 0.54 0.00 N	45.47 0.35 0.00 N	47.32 0.02 0.00 N	40.36 -0.24 0.00 N	41.24 -0.35 0.00 N	45.81 -0.45 0.00 N	49.23 -0.54 0.00 N	47.64 -0.69 0.00 N	44.63 -0.71 0.00 N	44.25 -0.65 0.00 N	45.95 -0.52 0.00 N	45.14 -0.14 0.00 N	43.61 -0.07 0.00 N	40.25 0.11 0.00 N	44.74 -0.07 0.00 N	42.78 0.13 0.00 N	39.58 0.44 0.00 N
EMPIRE_CC_1 323656	55.43 2.33 0.00 N	57.21 1.85 0.00 N	45.04 1.55 0.00 N	46.15 1.70 0.00 N	45.88 1.63 0.00 N	43.54 1.24 0.00 N	41.14 1.28 0.00 N	44.23 1.75 0.00 N	47.16 2.04 0.00 N	49.78 2.49 0.00 N	42.95 2.35 0.00 N	43.92 2.32 0.00 N	48.84 2.57 0.00 N	52.53 2.76 0.00 N	50.82 2.50 0.00 N	47.66 2.32 0.00 N	47.19 2.30 0.00 N	48.77 2.30 0.00 N	47.33 2.05 0.00 N	45.60 1.92 0.00 N	42.10 1.96 0.00 N	47.12 2.30 0.00 N	44.50 1.85 0.00 N	40.40 1.26 0.00 N
EMPIRE_CC_2 323658	55.43 2.33 0.00 N	57.21 1.85 0.00 N	45.04 1.55 0.00 N	46.15 1.70 0.00 N	45.88 1.63 0.00 N	43.54 1.24 0.00 N	41.14 1.28 0.00 N	44.23 1.75 0.00 N	47.16 2.04 0.00 N	49.78 2.49 0.00 N	42.95 2.35 0.00 N	43.92 2.32 0.00 N	48.84 2.57 0.00 N	52.53 2.76 0.00 N	50.82 2.50 0.00 N	47.66 2.32 0.00 N	47.19 2.30 0.00 N	48.77 2.30 0.00 N	47.33 2.05 0.00 N	45.60 1.92 0.00 N	42.10 1.96 0.00 N	47.12 2.30 0.00 N	44.50 1.85 0.00 N	40.40 1.26 0.00 N
E_CANADA_CAP_HY 24051	54.71 1.61 0.00 N	57.15 1.79 0.00 N	44.75 1.26 0.00 N	45.54 1.09 0.00 N	45.23 0.99 0.00 N	43.49 1.19 0.00 N	40.94 1.08 0.00 N	43.62 1.14 0.00 N	46.46 1.34 0.00 N	49.03 1.73 0.00 N	42.13 1.53 0.00 N	43.18 1.58 0.00 N	48.04 1.77 0.00 N	51.82 2.05 0.00 N	50.39 2.06 0.00 N	47.30 1.97 0.00 N	46.85 1.95 0.00 N	48.51 2.04 0.00 N	47.32 2.04 0.00 N	45.64 1.96 0.00 N	41.74 1.60 0.00 N	46.41 1.60 0.00 N	44.24 1.59 0.00 N	40.53 1.40 0.00 N
E_CANADA_MHWK_HY 24050	56.63 3.54 0.00 N	58.36 3.00 0.00 N	45.63 2.14 0.00 N	46.93 2.48 0.00 N	46.91 2.67 0.00 N	44.21 1.91 0.00 N	41.64 1.78 0.00 N	44.86 2.38 0.00 N	48.14 3.02 0.00 N	50.95 3.65 0.00 N	43.88 3.28 0.00 N	44.88 3.29 0.00 N	49.92 3.66 0.00 N	53.55 3.78 0.00 N	51.89 3.56 0.00 N	48.68 3.34 0.00 N	48.23 3.33 0.00 N	49.99 3.52 0.00 N	48.45 3.17 0.00 N	46.73 3.05 0.00 N	43.02 2.88 0.00 N	48.24 3.43 0.00 N	45.40 2.75 0.00 N	41.07 1.94 0.00 N
E_FISHKILL___LBMP 23776	57.04 3.95 0.00 N	58.76 3.40 0.00 N	46.33 2.84 0.00 N	47.24 2.79 0.00 N	46.89 2.65 0.00 N	44.44 2.14 0.00 N	42.20 2.35 0.00 N	45.56 3.08 0.00 N	48.63 3.51 0.00 N	51.45 4.15 0.00 N	44.32 3.73 0.00 N	45.23 3.64 0.00 N	50.14 3.87 0.00 N	53.79 4.02 0.00 N	52.16 3.84 0.00 N	48.90 3.57 0.00 N	48.50 3.60 0.00 N	50.05 3.58 0.00 N	48.73 3.45 0.00 N	46.90 3.22 0.00 N	43.35 3.20 0.00 N	48.51 3.70 0.00 N	45.93 3.28 0.00 N	41.69 2.56 0.00 N
FAR ROCKAWAY___4 23548	58.65 5.56 0.00 N	60.14 4.78 0.00 N	48.28 4.79 0.00 N	49.20 4.73 -0.01 N	48.69 4.45 0.00 N	45.75 3.45 0.00 N	43.67 3.81 0.00 N	48.42 4.99 -0.94 N	53.96 5.61 -3.23 N	56.18 6.43 -2.45 N	59.37 5.57 -13.20 N	55.89 5.74 -8.55 N	65.86 6.20 -13.39 N	56.66 6.21 -0.68 N	55.70 5.99 -1.39 N	63.66 5.53 -4.13 N	54.56 5.54 -2.50 N	54.65 5.68 -2.92 N	53.64 5.44 0.00 N	48.35 4.67 0.00 N	44.60 4.46 0.00 N	50.11 5.30 0.00 N	47.60 4.94 0.00 N	43.45 4.32 0.00 N
FARRAGUT___LBMP 323566	58.06 4.97 0.00 N	59.81 4.45 0.00 N	47.15 3.66 0.00 N	47.96 3.51 0.00 N	47.55 3.31 0.00 N	45.08 2.78 0.00 N	42.90 3.04 0.00 N	46.39 3.90 0.00 N	49.59 4.47 0.00 N	52.53 5.22 0.00 N	45.19 4.59 0.00 N	46.05 4.46 0.00 N	50.95 4.68 0.00 N	54.59 4.82 0.00 N	52.97 4.64 0.00 N	49.64 4.29 0.00 N	49.23 4.33 0.00 N	50.79 4.33 0.00 N	49.55 4.27 0.00 N	47.66 3.98 0.00 N	44.11 3.97 0.00 N	49.40 4.58 0.00 N	46.81 4.16 0.00 N	42.45 3.31 0.00 N
FENNER___WINDPWR 24204	53.99 0.89 0.00 N	56.11 0.75 0.00 N	44.02 0.53 0.00 N	44.98 0.54 0.00 N	44.79 0.55 0.00 N	42.68 0.38 0.00 N	40.21 0.35 0.00 N	42.88 0.39 0.00 N	45.76 0.64 0.00 N	48.34 1.03 0.00 N	41.59 1.00 0.00 N	42.70 1.11 0.00 N	47.67 1.40 0.00 N	51.29 1.52 0.00 N	49.92 1.60 0.00 N	46.96 1.62 0.00 N	46.53 1.63 0.00 N	48.20 1.73 0.00 N	46.79 1.51 0.00 N	45.14 1.46 0.00 N	41.27 1.13 0.00 N	46.02 1.21 0.00 N	43.70 1.05 0.00 N	39.80 0.66 0.00 N
FIBERTEK___ENERGY 23856	52.57 -0.52 0.00 N	54.70 -0.66 0.00 N	42.88 -0.61 0.00 N	43.78 -0.67 0.00 N	43.55 -0.68 0.00 N	41.54 -0.76 0.00 N	39.12 -0.74 0.00 N	41.74 -0.75 0.00 N	44.43 -0.69 0.00 N	46.86 -0.45 0.00 N	40.32 -0.28 0.00 N	41.39 -0.21 0.00 N	46.14 -0.13 0.00 N	49.60 -0.17 0.00 N	48.30 -0.02 0.00 N	45.40 0.06 0.00 N	44.97 0.07 0.00 N	46.68 0.21 0.00 N	45.25 -0.03 0.00 N	43.68 0.00 0.00 N	39.88 -0.26 0.00 N	44.47 -0.35 0.00 N	42.30 -0.35 0.00 N	38.69 -0.44 0.00 N
FITZPATRICK____ 23598	51.46 -1.63 0.00 N	53.60 -1.76 0.00 N	42.03 -1.45 0.00 N	42.91 -1.54 0.00 N	42.66 -1.59 0.00 N	40.71 -1.58 0.00 N	38.34 -1.52 0.00 N	40.86 -1.63 0.00 N	43.41 -1.71 0.00 N	45.69 -1.62 0.00 N	39.28 -1.32 0.00 N	40.31 -1.29 0.00 N	44.89 -1.37 0.00 N	48.26 -1.51 0.00 N	46.96 -1.36 0.00 N	44.13 -1.21 0.00 N	43.70 -1.20 0.00 N	45.32 -1.15 0.00 N	44.03 -1.25 0.00 N	42.53 -1.15 0.00 N	38.90 -1.24 0.00 N	43.39 -1.43 0.00 N	41.33 -1.33 0.00 N	37.92 -1.22 0.00 N
FORT ORANGE____ 23900	55.28 2.18 0.00 N	57.01 1.65 0.00 N	44.91 1.42 0.00 N	46.01 1.56 0.00 N	45.71 1.46 0.00 N	43.35 1.05 0.00 N	40.93 1.07 0.00 N	44.04 1.56 0.00 N	46.98 1.86 0.00 N	49.49 2.19 0.00 N	42.55 1.95 0.00 N	43.48 1.89 0.00 N	48.32 2.06 0.00 N	51.98 2.21 0.00 N	50.34 2.02 0.00 N	47.21 1.87 0.00 N	46.76 1.87 0.00 N	48.31 1.84 0.00 N	46.94 1.66 0.00 N	45.20 1.52 0.00 N	41.72 1.58 0.00 N	46.71 1.90 0.00 N	44.39 1.74 0.00 N	40.33 1.19 0.00 N
FORT_DRUM_COGEN 23780	55.05 1.95 0.00 N	57.19 1.84 0.00 N	44.51 1.03 0.00 N	45.54 1.09 0.00 N	45.34 1.10 0.00 N	43.24 0.94 0.00 N	40.88 1.02 0.00 N	43.68 1.20 0.00 N	46.66 1.53 0.00 N	49.08 1.78 0.00 N	42.15 1.54 0.00 N	43.27 1.68 0.00 N	48.07 1.81 0.00 N	51.66 1.89 0.00 N	50.08 1.76 0.00 N	46.92 1.58 0.00 N	46.53 1.63 0.00 N	48.24 1.78 0.00 N	46.99 1.70 0.00 N	45.37 1.69 0.00 N	41.77 1.62 0.00 N	46.67 1.85 0.00 N	44.20 1.55 0.00 N	40.25 1.12 0.00 N

FPL FAR_ROCK_GT1 24212	58.65 5.56 0.00 N	60.14 4.78 0.00 N	48.28 4.79 0.00 N	49.20 4.73 -0.01 N	48.69 4.45 0.00 N	45.75 3.45 0.00 N	43.67 3.81 0.00 N	48.42 4.99 -0.94 N	53.96 5.61 -3.23 N	56.18 6.43 -2.45 N	59.37 5.57 -13.20 N	55.89 5.74 -8.55 N	65.86 6.20 -13.39 N	56.66 6.21 -0.68 N	55.70 5.99 -1.39 N	63.66 5.53 -12.79 N	54.56 5.54 -4.13 N	54.65 5.68 -2.50 N	53.64 5.44 -2.92 N	48.35 4.67 0.00 N	44.60 4.46 0.00 N	50.11 5.30 0.00 N	47.60 4.94 0.00 N	43.45 4.32 0.00 N
FPL FAR_ROCK_GT2 23815	58.65 5.56 0.00 N	60.14 4.78 0.00 N	48.28 4.79 0.00 N	49.20 4.73 -0.01 N	48.69 4.45 0.00 N	45.75 3.45 0.00 N	43.67 3.81 0.00 N	48.42 4.99 -0.94 N	53.96 5.61 -3.23 N	56.18 6.43 -2.45 N	59.37 5.57 -13.20 N	55.89 5.74 -8.55 N	65.86 6.20 -13.39 N	56.66 6.21 -0.68 N	55.70 5.99 -1.39 N	63.66 5.53 -12.79 N	54.56 5.54 -4.13 N	54.65 5.68 -2.50 N	53.64 5.44 -2.92 N	48.35 4.67 0.00 N	44.60 4.46 0.00 N	50.11 5.30 0.00 N	47.60 4.94 0.00 N	43.45 4.32 0.00 N
FRANKLIN_FALL_HYD 24054	53.59 0.50 0.00 N	56.29 0.93 0.00 N	44.15 0.66 0.00 N	45.16 0.71 0.00 N	45.00 0.76 0.00 N	43.14 0.84 0.00 N	40.87 1.01 0.00 N	43.37 0.88 0.00 N	45.89 0.77 0.00 N	47.61 0.31 0.00 N	40.60 0.00 0.00 N	41.53 -0.07 0.00 N	46.01 -0.25 0.00 N	49.47 -0.30 0.00 N	47.93 -0.40 0.00 N	44.85 -0.49 0.00 N	44.55 -0.35 0.00 N	46.09 -0.38 0.00 N	45.37 0.08 0.00 N	43.93 0.25 0.00 N	40.64 0.50 0.00 N	45.21 0.40 0.00 N	43.23 0.58 0.00 N	39.95 0.81 0.00 N
FREEPORT_EQUS_GT1 23764	58.63 5.53 0.00 N	59.95 4.59 0.00 N	47.79 4.30 0.00 N	48.71 4.26 0.00 N	48.29 4.05 0.00 N	45.58 3.28 0.00 N	43.48 3.63 0.00 N	48.02 4.77 -0.76 N	53.41 5.34 -2.96 N	55.64 6.09 -2.24 N	59.08 5.32 -13.16 N	53.73 5.07 -7.06 N	57.54 5.52 -5.76 N	55.68 5.74 -0.17 N	54.29 5.62 -0.34 N	54.23 5.22 -3.67 N	51.90 5.20 -1.81 N	52.39 5.30 -0.62 N	51.74 5.11 -1.34 N	48.31 4.63 0.00 N	44.38 4.24 0.00 N	49.86 5.05 0.00 N	47.38 4.73 0.00 N	43.07 3.94 0.00 N
FULTON COGEN____ 23766	52.10 -0.99 0.00 N	54.20 -1.16 0.00 N	42.44 -1.05 0.00 N	43.35 -1.10 0.00 N	43.09 -1.15 0.00 N	41.08 -1.22 0.00 N	38.74 -1.12 0.00 N	41.32 -1.16 0.00 N	43.93 -1.19 0.00 N	46.33 -0.97 0.00 N	39.86 -0.74 0.00 N	40.88 -0.71 0.00 N	45.63 -0.64 0.00 N	49.03 -0.30 0.00 N	47.68 -0.65 0.00 N	44.82 -0.51 0.00 N	44.39 -0.51 0.00 N	46.02 -0.45 0.00 N	44.72 -0.57 0.00 N	43.18 -0.50 0.00 N	39.44 -0.70 0.00 N	44.01 -0.80 0.00 N	41.89 -0.76 0.00 N	38.35 -0.79 0.00 N
FULTON____LFGE 323630	58.00 4.90 0.00 N	59.84 4.49 0.00 N	46.38 2.89 0.00 N	47.63 3.18 0.00 N	47.92 3.68 0.00 N	45.16 2.86 0.00 N	42.34 2.48 0.00 N	45.29 2.80 0.00 N	48.39 3.27 0.00 N	51.29 3.99 0.00 N	44.23 3.63 0.00 N	45.40 3.81 0.00 N	50.65 4.38 0.00 N	54.92 5.15 0.00 N	53.38 5.05 0.00 N	50.09 4.75 0.00 N	49.59 4.69 0.00 N	51.41 4.94 0.00 N	50.02 4.74 0.00 N	48.22 4.54 0.00 N	44.10 3.96 0.00 N	49.12 4.30 0.00 N	46.60 3.95 0.00 N	42.38 3.24 0.00 N
Freeport____CT2 23818	58.63 5.53 0.00 N	59.95 4.59 0.00 N	47.79 4.30 0.00 N	48.71 4.26 0.00 N	48.29 4.05 0.00 N	45.58 3.28 0.00 N	43.48 3.63 0.00 N	48.02 4.77 -0.76 N	53.41 5.34 -2.96 N	55.64 6.09 -2.24 N	59.08 5.32 -13.16 N	53.73 5.07 -7.06 N	57.54 5.52 -5.76 N	55.68 5.74 -0.17 N	54.29 5.62 -0.34 N	54.23 5.22 -3.67 N	51.90 5.20 -1.81 N	52.39 5.30 -0.62 N	51.74 5.11 -1.34 N	48.31 4.63 0.00 N	44.38 4.24 0.00 N	49.86 5.05 0.00 N	47.38 4.73 0.00 N	43.07 3.94 0.00 N
G.F.CEMENT____DRP 24184	57.31 4.22 0.00 N	58.93 3.57 0.00 N	46.16 2.67 0.00 N	47.31 2.86 0.00 N	47.11 2.87 0.00 N	44.71 2.42 0.00 N	42.38 2.53 0.00 N	45.59 3.11 0.00 N	48.78 3.66 0.00 N	51.66 4.35 0.00 N	44.41 3.81 0.00 N	45.50 3.90 0.00 N	50.35 4.09 0.00 N	54.09 4.32 0.00 N	52.48 4.15 0.00 N	48.94 3.60 0.00 N	48.49 3.59 0.00 N	50.56 4.09 0.00 N	49.23 3.95 0.00 N	47.50 3.82 0.00 N	43.86 3.72 0.00 N	49.15 4.33 0.00 N	46.09 3.44 0.00 N	41.53 2.40 0.00 N
GARDENVILLE____LBMP 24039	49.75 -3.35 0.00 N	52.24 -3.12 0.00 N	40.27 -3.22 0.00 N	40.60 -3.85 0.00 N	40.13 -4.11 0.00 N	38.29 -4.01 0.00 N	35.83 -4.02 0.00 N	38.22 -4.26 0.00 N	41.23 -3.89 0.00 N	43.85 -3.45 0.00 N	37.65 -2.95 0.00 N	39.02 -2.57 0.00 N	43.86 -2.41 0.00 N	47.05 -2.72 0.00 N	46.42 -1.90 0.00 N	43.94 -1.40 0.00 N	43.42 -1.48 0.00 N	45.71 -0.76 0.00 N	43.59 -1.69 0.00 N	42.06 -1.62 0.00 N	37.96 -2.18 0.00 N	42.42 -2.39 0.00 N	40.96 -1.69 0.00 N	37.02 -2.11 0.00 N
GENERAL____MILLS 23808	49.90 -3.20 0.00 N	52.40 -2.96 0.00 N	40.39 -3.09 0.00 N	40.72 -3.73 0.00 N	40.24 -4.00 0.00 N	38.41 -3.89 0.00 N	35.92 -3.94 0.00 N	38.32 -4.17 0.00 N	41.33 -3.79 0.00 N	43.96 -3.34 0.00 N	37.77 -2.83 0.00 N	39.15 -2.44 0.00 N	44.02 -2.25 0.00 N	47.21 -2.56 0.00 N	46.59 -1.74 0.00 N	44.10 -1.24 0.00 N	43.57 -1.33 0.00 N	45.88 -0.59 0.00 N	43.74 -1.54 0.00 N	42.20 -1.48 0.00 N	38.08 -2.06 0.00 N	42.56 -2.25 0.00 N	41.11 -1.54 0.00 N	37.15 -1.99 0.00 N
GE_PLASTICS____DRP 24183	54.40 1.30 0.00 N	56.21 0.85 0.00 N	44.33 0.84 0.00 N	45.42 0.97 0.00 N	45.13 0.89 0.00 N	42.82 0.53 0.00 N	40.35 0.49 0.00 N	43.41 0.92 0.00 N	46.30 1.18 0.00 N	48.85 1.55 0.00 N	42.10 1.50 0.00 N	43.04 1.44 0.00 N	47.83 1.56 0.00 N	51.44 1.67 0.00 N	49.83 1.51 0.00 N	46.74 1.40 0.00 N	46.30 1.40 0.00 N	47.84 1.37 0.00 N	46.50 1.22 0.00 N	44.79 1.11 0.00 N	41.31 1.17 0.00 N	46.22 1.41 0.00 N	43.74 1.09 0.00 N	39.73 0.60 0.00 N
GILBOA____1 23756	55.01 1.92 0.00 N	57.06 1.70 0.00 N	45.13 1.64 0.00 N	46.41 1.96 0.00 N	46.11 1.87 0.00 N	43.71 1.42 0.00 N	40.87 1.01 0.00 N	43.91 1.42 0.00 N	46.80 1.68 0.00 N	49.40 2.10 0.00 N	42.52 1.92 0.00 N	43.48 1.89 0.00 N	48.30 2.04 0.00 N	51.91 2.14 0.00 N	50.34 2.02 0.00 N	47.23 1.89 0.00 N	46.80 1.91 0.00 N	48.39 1.92 0.00 N	47.05 1.77 0.00 N	45.33 1.65 0.00 N	41.79 1.64 0.00 N	46.72 1.90 0.00 N	44.27 1.62 0.00 N	40.29 1.15 0.00 N
GILBOA____2 23757	55.01 1.92 0.00 N	57.06 1.70 0.00 N	45.13 1.64 0.00 N	46.41 1.96 0.00 N	46.11 1.87 0.00 N	43.71 1.42 0.00 N	40.87 1.01 0.00 N	43.91 1.42 0.00 N	46.80 1.68 0.00 N	49.40 2.10 0.00 N	42.52 1.92 0.00 N	43.48 1.89 0.00 N	48.30 2.04 0.00 N	51.91 2.14 0.00 N	50.34 2.02 0.00 N	47.23 1.89 0.00 N	46.80 1.91 0.00 N	48.39 1.92 0.00 N	47.05 1.77 0.00 N	45.33 1.65 0.00 N	41.79 1.64 0.00 N	46.72 1.90 0.00 N	44.27 1.62 0.00 N	40.29 1.15 0.00 N
GILBOA____3 23758	55.01 1.92 0.00 N	57.06 1.70 0.00 N	45.13 1.64 0.00 N	46.41 1.96 0.00 N	46.11 1.87 0.00 N	43.71 1.42 0.00 N	40.87 1.01 0.00 N	43.91 1.42 0.00 N	46.80 1.68 0.00 N	49.40 2.10 0.00 N	42.52 1.92 0.00 N	43.48 1.89 0.00 N	48.30 2.04 0.00 N	51.91 2.14 0.00 N	50.34 2.02 0.00 N	47.23 1.89 0.00 N	46.80 1.91 0.00 N	48.39 1.92 0.00 N	47.05 1.77 0.00 N	45.33 1.65 0.00 N	41.79 1.64 0.00 N	46.72 1.90 0.00 N	44.27 1.62 0.00 N	40.29 1.15 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
GILBOA___4 23759	55.01 1.92 0.00 N	57.06 1.70 0.00 N	45.13 1.64 0.00 N	46.41 1.96 0.00 N	46.11 1.87 0.00 N	43.71 1.42 0.00 N	40.87 1.01 0.00 N	43.91 1.42 0.00 N	46.80 1.68 0.00 N	49.40 2.10 0.00 N	42.52 1.92 0.00 N	43.48 1.89 0.00 N	48.30 2.04 0.00 N	51.91 2.14 0.00 N	50.34 2.02 0.00 N	47.23 1.89 0.00 N	46.80 1.91 0.00 N	48.39 1.92 0.00 N	47.05 1.77 0.00 N	45.33 1.65 0.00 N	41.79 1.64 0.00 N	46.72 1.90 0.00 N	44.27 1.62 0.00 N	40.29 1.15 0.00 N	
GILBOA___ 23599	55.01 1.92 0.00 N	57.06 1.70 0.00 N	45.13 1.64 0.00 N	46.41 1.96 0.00 N	46.11 1.87 0.00 N	43.71 1.42 0.00 N	40.87 1.01 0.00 N	43.91 1.42 0.00 N	46.80 1.68 0.00 N	49.40 2.10 0.00 N	42.52 1.92 0.00 N	43.48 1.89 0.00 N	48.30 2.04 0.00 N	51.91 2.14 0.00 N	50.34 2.02 0.00 N	47.23 1.89 0.00 N	46.80 1.91 0.00 N	48.39 1.92 0.00 N	47.05 1.77 0.00 N	45.33 1.65 0.00 N	41.79 1.64 0.00 N	46.72 1.90 0.00 N	44.27 1.62 0.00 N	40.29 1.15 0.00 N	
GINNA___ 23603	49.66 -3.44 0.00 N	51.81 -3.55 0.00 N	40.36 -3.13 0.00 N	40.96 -3.49 0.00 N	40.57 -3.67 0.00 N	38.70 -3.60 0.00 N	36.30 -3.56 0.00 N	38.85 -3.64 0.00 N	41.74 -3.38 0.00 N	44.25 -3.06 0.00 N	38.18 -2.43 0.00 N	39.43 -2.16 0.00 N	44.11 -2.16 0.00 N	47.41 -2.36 0.00 N	46.48 -1.85 0.00 N	43.84 -1.50 0.00 N	43.39 -1.50 0.00 N	45.29 -1.18 0.00 N	43.57 -1.71 0.00 N	41.96 -1.72 0.00 N	38.06 -2.08 0.00 N	42.45 -2.37 0.00 N	40.58 -2.07 0.00 N	36.84 -2.30 0.00 N	
GLEN PARK___ 23778	55.26 2.17 0.00 N	57.40 2.04 0.00 N	44.67 1.18 0.00 N	45.70 1.25 0.00 N	45.52 1.28 0.00 N	43.38 1.09 0.00 N	41.00 1.14 0.00 N	43.85 1.36 0.00 N	46.88 1.75 0.00 N	49.39 2.09 0.00 N	42.43 1.83 0.00 N	43.57 1.97 0.00 N	48.41 2.14 0.00 N	51.95 2.18 0.00 N	50.36 2.04 0.00 N	47.14 1.81 0.00 N	46.73 1.84 0.00 N	48.50 2.03 0.00 N	47.20 1.92 0.00 N	45.55 1.87 0.00 N	41.90 1.76 0.00 N	46.84 2.03 0.00 N	44.36 1.71 0.00 N	40.33 1.19 0.00 N	
GLENWOOD_IC_1_G5 23712	58.00 4.91 0.00 N	59.52 4.16 0.00 N	47.32 3.83 0.00 N	48.22 3.77 0.00 N	47.78 3.54 0.00 N	45.10 2.80 0.00 N	42.95 3.10 0.00 N	47.31 4.08 -0.74 N	52.69 4.64 -2.93 N	54.92 5.39 -2.22 N	58.51 4.75 -13.16 N	52.99 4.48 -6.92 N	56.08 4.77 -5.04 N	54.80 4.91 -0.12 N	53.33 4.76 -0.25 N	52.58 4.43 -2.82 N	50.90 4.42 -1.59 N	51.37 4.46 -0.45 N	50.78 4.31 -1.19 N	47.49 3.81 0.00 N	43.85 3.70 0.00 N	49.22 4.41 0.00 N	46.83 4.18 0.00 N	42.63 3.50 0.00 N	
GLENWOOD_IC_2_G1 23688	57.95 4.85 0.00 N	59.54 4.18 0.00 N	47.17 3.68 0.00 N	48.05 3.61 0.00 N	47.63 3.39 0.00 N	45.07 2.77 0.00 N	42.91 3.05 0.00 N	47.20 3.99 -0.72 N	52.53 4.51 -2.90 N	54.74 5.24 -2.20 N	58.40 4.64 -13.15 N	52.93 4.56 -6.78 N	55.39 4.85 -4.27 N	54.85 5.02 -0.07 N	53.33 4.87 -0.14 N	51.74 4.51 -1.90 N	50.77 4.52 -1.36 N	51.29 4.57 -0.26 N	50.74 4.42 -1.03 N	47.65 3.97 0.00 N	44.02 3.88 0.00 N	49.36 4.54 0.00 N	46.77 4.12 0.00 N	42.48 3.34 0.00 N	
GLENWOOD_IC_3_G1 23689	57.95 4.85 0.00 N	59.54 4.18 0.00 N	47.17 3.68 0.00 N	48.05 3.61 0.00 N	47.63 3.39 0.00 N	45.07 2.77 0.00 N	42.91 3.05 0.00 N	47.20 3.99 -0.72 N	52.53 4.51 -2.90 N	54.74 5.24 -2.20 N	58.40 4.64 -13.15 N	52.93 4.56 -6.78 N	55.39 4.85 -4.27 N	54.85 5.02 -0.07 N	53.33 4.87 -0.14 N	51.74 4.51 -1.90 N	50.77 4.52 -1.36 N	51.29 4.57 -0.26 N	50.74 4.42 -1.03 N	47.65 3.97 0.00 N	44.02 3.88 0.00 N	49.36 4.54 0.00 N	46.77 4.12 0.00 N	42.48 3.34 0.00 N	
GLENWOOD___4 23550	58.00 4.91 0.00 N	59.51 4.15 0.00 N	47.32 3.83 0.00 N	48.22 3.77 0.00 N	47.78 3.54 0.00 N	45.09 2.79 0.00 N	42.95 3.09 0.00 N	47.30 4.08 -0.74 N	52.69 4.64 -2.93 N	54.91 5.39 -2.22 N	58.51 4.76 -13.16 N	53.08 4.56 -6.92 N	56.17 4.86 -5.04 N	54.90 5.01 -0.12 N	53.43 4.87 -0.25 N	52.67 4.52 -2.82 N	51.00 4.51 -1.59 N	51.47 4.56 -0.45 N	50.87 4.40 -1.19 N	47.58 3.90 0.00 N	43.92 3.78 0.00 N	49.30 4.48 0.00 N	46.83 4.18 0.00 N	42.63 3.49 0.00 N	
GLENWOOD___5 23614	58.00 4.91 0.00 N	59.51 4.15 0.00 N	47.32 3.83 0.00 N	48.22 3.77 0.00 N	47.78 3.54 0.00 N	45.09 2.79 0.00 N	42.95 3.09 0.00 N	47.30 4.08 -0.74 N	52.69 4.64 -2.93 N	54.91 5.39 -2.22 N	58.51 4.76 -13.16 N	53.08 4.56 -6.92 N	56.17 4.86 -5.04 N	54.90 5.01 -0.12 N	53.43 4.87 -0.25 N	52.67 4.52 -2.82 N	51.00 4.51 -1.59 N	51.47 4.56 -0.45 N	50.87 4.40 -1.19 N	47.58 3.90 0.00 N	43.92 3.78 0.00 N	49.30 4.48 0.00 N	46.83 4.18 0.00 N	42.63 3.49 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	65.80 12.71 0.00 N	66.12 10.76 0.00 N	52.48 8.99 0.00 N	53.63 9.18 0.00 N	53.24 9.00 0.00 N	50.00 7.70 0.00 N	47.69 7.83 0.00 N	53.04 9.84 -0.70 N	59.14 11.15 -2.88 N	61.46 11.97 -2.18 N	64.46 10.71 -13.15 N	59.16 10.93 -6.64 N	61.79 11.96 -3.57 N	62.28 12.50 -0.02 N	60.59 12.22 -0.04 N	58.04 11.65 -1.05 N	57.60 11.56 -1.14 N	58.31 11.76 -0.08 N	57.35 11.19 -0.88 N	53.65 9.98 0.00 N	49.23 9.08 0.00 N	56.07 11.26 0.00 N	53.30 10.65 0.00 N	48.19 9.06 0.00 N	
GOETHSLN___LBMP 323567	57.91 4.81 0.00 N	59.71 4.35 0.00 N	47.05 3.56 0.00 N	47.82 3.37 0.00 N	47.40 3.16 0.00 N	44.97 2.67 0.00 N	42.80 2.94 0.00 N	46.30 3.81 0.00 N	49.48 4.36 0.00 N	52.41 5.11 0.00 N	45.07 4.47 0.00 N	45.89 4.29 0.00 N	50.73 4.47 0.00 N	54.36 4.59 0.00 N	52.79 4.47 0.00 N	49.42 4.08 0.00 N	49.01 4.11 0.00 N	50.59 4.13 0.00 N	49.40 4.11 0.00 N	47.51 3.83 0.00 N	43.96 3.82 0.00 N	49.26 4.44 0.00 N	46.69 4.04 0.00 N	42.35 3.21 0.00 N	
GOUDEY___7 23579	53.10 0.01 0.00 N	55.34 -0.01 0.00 N	43.15 -0.34 0.00 N	44.03 -0.42 0.00 N	43.83 -0.41 0.00 N	41.77 -0.53 0.00 N	39.39 -0.47 0.00 N	42.14 -0.34 0.00 N	45.02 -0.10 0.00 N	47.73 0.43 0.00 N	40.94 0.34 0.00 N	42.01 0.42 0.00 N	46.89 0.62 0.00 N	50.32 0.56 0.00 N	48.99 0.67 0.00 N	46.16 0.82 0.00 N	45.78 0.88 0.00 N	47.67 1.20 0.00 N	46.05 0.77 0.00 N	44.48 0.80 0.00 N	40.67 0.53 0.00 N	45.40 0.58 0.00 N	43.10 0.45 0.00 N	39.16 0.02 0.00 N	
GOUDEY___8 23580	53.04 -0.05 0.00 N	55.28 -0.08 0.00 N	43.10 -0.38 0.00 N	43.99 -0.46 0.00 N	43.79 -0.45 0.00 N	41.74 -0.56 0.00 N	39.35 -0.51 0.00 N	42.10 -0.39 0.00 N	44.97 -0.15 0.00 N	47.67 0.37 0.00 N	40.89 0.29 0.00 N	41.96 0.37 0.00 N	46.82 0.55 0.00 N	50.26 0.49 0.00 N	48.93 0.61 0.00 N	46.10 0.76 0.00 N	45.73 0.83 0.00 N	47.60 1.13 0.00 N	46.00 0.71 0.00 N	44.43 0.75 0.00 N	40.62 0.47 0.00 N	45.35 0.53 0.00 N	43.06 0.41 0.00 N	39.12 -0.02 0.00 N	
GOWANUS_GT1_1	131.49	64.06	52.22	48.34	47.94	45.44	43.23	46.66	49.87	75.98	185.19	199.50	197.66	197.61	197.60	197.60	197.58	197.57	197.57	197.56	197.57	197.63	197.65	110.80	

24077				5.44	4.89	4.02	3.89	3.70	3.14	3.37	4.17	4.75	5.58	4.86	4.64	4.91	5.12	4.94	4.61	4.64	4.65	4.57	4.25	4.22	4.87	4.47	3.58
				-72.96	-3.81	-4.72	-0.01	0.00	-0.01	-0.01	0.00	0.00	-23.09	-139.73	-153.27	-146.48	-142.72	-144.34	-147.65	-148.04	-146.45	-147.72	-149.63	-153.21	-147.95	-150.54	-68.08
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_2				131.49	64.06	52.22	48.34	47.94	45.44	43.23	46.66	49.87	75.98	185.19	199.50	197.66	197.61	197.60	197.60	197.58	197.57	197.57	197.56	197.57	197.63	197.65	110.80
24078				5.44	4.89	4.02	3.89	3.70	3.14	3.37	4.17	4.75	5.58	4.86	4.64	4.91	5.12	4.94	4.61	4.64	4.65	4.57	4.25	4.22	4.87	4.47	3.58
				-72.96	-3.81	-4.72	-0.01	0.00	-0.01	-0.01	0.00	0.00	-23.09	-139.73	-153.27	-146.48	-142.72	-144.34	-147.65	-148.04	-146.45	-147.72	-149.63	-153.21	-147.95	-150.54	-68.08
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3				131.49	64.06	52.22	48.34	47.94	45.44	43.23	46.66	49.87	75.98	185.19	199.50	197.66	197.61	197.60	197.60	197.58	197.57	197.57	197.56	197.57	197.63	197.65	110.80
24079				5.44	4.89	4.02	3.89	3.70	3.14	3.37	4.17	4.75	5.58	4.86	4.64	4.91	5.12	4.94	4.61	4.64	4.65	4.57	4.25	4.22	4.87	4.47	3.58
				-72.96	-3.81	-4.72	-0.01	0.00	-0.01	-0.01	0.00	0.00	-23.09	-139.73	-153.27	-146.48	-142.72	-144.34	-147.65	-148.04	-146.45	-147.72	-149.63	-153.21	-147.95	-150.54	-68.08
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4				131.49	64.06	52.22	48.34	47.94	45.44	43.23	46.66	49.87	75.98	185.19	199.50	197.66	197.61	197.60	197.60	197.58	197.57	197.57	197.56	197.57	197.63	197.65	110.80
24080				5.44	4.89	4.02	3.89	3.70	3.14	3.37	4.17	4.75	5.58	4.86	4.64	4.91	5.12	4.94	4.61	4.64	4.65	4.57	4.25	4.22	4.87	4.47	3.58
				-72.96	-3.81	-4.72	-0.01	0.00	-0.01	-0.01	0.00	0.00	-23.09	-139.73	-153.27	-146.48	-142.72	-144.34	-147.65	-148.04	-146.45	-147.72	-149.63	-153.21	-147.95	-150.54	-68.08
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5				131.49	64.06	52.22	48.34	47.94	45.44	43.23	46.66	49.87	75.98	185.19	199.50	197.66	197.61	197.60	197.60	197.58	197.57	197.57	197.56	197.57	197.63	197.65	110.80
24084				5.44	4.89	4.02	3.89	3.70	3.14	3.37	4.17	4.75	5.58	4.86	4.64	4.91	5.12	4.94	4.61	4.64	4.65	4.57	4.25	4.22	4.87	4.47	3.58
				-72.96	-3.81	-4.72	-0.01	0.00	-0.01	-0.01	0.00	0.00	-23.09	-139.73	-153.27	-146.48	-142.72	-144.34	-147.65	-148.04	-146.45	-147.72	-149.63	-153.21	-147.95	-150.54	-68.08
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6				131.49	64.06	52.22	48.34	47.94	45.44	43.23	46.66	49.87	75.98	185.19	199.50	197.66	197.61	197.60	197.60	197.58	197.57	197.57	197.56	197.57	197.63	197.65	110.80
24111				5.44	4.89	4.02	3.89	3.70	3.14	3.37	4.17	4.75	5.58	4.86	4.64	4.91	5.12	4.94	4.61	4.64	4.65	4.57	4.25	4.22	4.87	4.47	3.58
				-72.96	-3.81	-4.72	-0.01	0.00	-0.01	-0.01	0.00	0.00	-23.09	-139.73	-153.27	-146.48	-142.72	-144.34	-147.65	-148.04	-146.45	-147.72	-149.63	-153.21	-147.95	-150.54	-68.08
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7				131.49	64.06	52.22	48.34	47.94	45.44	43.23	46.66	49.87	75.98	185.19	199.50	197.66	197.61	197.60	197.60	197.58	197.57	197.57	197.56	197.57	197.63	197.65	110.80
24112				5.44	4.89	4.02	3.89	3.70	3.14	3.37	4.17	4.75	5.58	4.86	4.64	4.91	5.12	4.94	4.61	4.64	4.65	4.57	4.25	4.22	4.87	4.47	3.58
				-72.96	-3.81	-4.72	-0.01	0.00	-0.01	-0.01	0.00	0.00	-23.09	-139.73	-153.27	-146.48	-142.72	-144.34	-147.65	-148.04	-146.45	-147.72	-149.63	-153.21	-147.95	-150.54	-68.08
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8				131.49	64.06	52.22	48.34	47.94	45.44	43.23	46.66	49.87	75.98	185.19	199.50	197.66	197.61	197.60	197.60	197.58	197.57	197.57	197.56	197.57	197.63	197.65	110.80
24113				5.44	4.89	4.02	3.89	3.70	3.14	3.37	4.17	4.75	5.58	4.86	4.64	4.91	5.12	4.94	4.61	4.64	4.65	4.57	4.25	4.22	4.87	4.47	3.58
				-72.96	-3.81	-4.72	-0.01	0.00	-0.01	-0.01	0.00	0.00	-23.09	-139.73	-153.27	-146.48	-142.72	-144.34	-147.65	-148.04	-146.45	-147.72	-149.63	-153.21	-147.95	-150.54	-68.08
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1				131.49	64.06	52.22	48.34	47.94	45.44	43.23	46.66	49.87	75.98	185.19	199.50	197.66	197.60	197.60	197.59	197.58	197.57	197.57	197.57	197.57	197.64	197.65	110.80
24114				5.44	4.89	4.02	3.89	3.70	3.14	3.37	4.17	4.75	5.58	4.86	4.63	4.91	5.11	4.94	4.60	4.65	4.65	4.57	4.26	4.22	4.88	4.47	3.58
				-72.96	-3.81	-4.72	-0.01	0.00	-0.01	-0.01	0.00	0.00	-23.09	-139.73	-153.27	-146.48	-142.72	-144.34	-147.65	-148.04	-146.45	-147.72	-149.63	-153.21	-147.95	-150.54	-68.08
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2				131.49	64.06	52.22	48.34	47.94	45.44	43.23	46.66	49.87	75.98	185.19	199.50	197.66	197.60	197.60	197.59	197.58	197.57	197.57	197.57	197.57	197.64	197.65	110.80
24115				5.44	4.89	4.02	3.89	3.70	3.14	3.37	4.17	4.75	5.58	4.86	4.63	4.91	5.11	4.94	4.60	4.65	4.65	4.57	4.26	4.22	4.88	4.47	3.58
				-72.96	-3.81	-4.72	-0.01	0.00	-0.01	-0.01	0.00	0.00	-23.09	-139.73	-153.27	-146.48	-142.72	-144.34	-147.65	-148.04	-146.45	-147.72	-149.63	-153.21	-147.95	-150.54	-68.08
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3				131.49	64.06	52.22	48.34	47.94	45.44	43.23	46.66	49.87	75.98	185.19	199.50	197.66	197.60	197.60	197.59	197.58	197.57	197.57	197.57	197.57	197.64	197.65	110.80
24116				5.44	4.89	4.02	3.89	3.70	3.14	3.37	4.17	4.75	5.58	4.86	4.63	4.91	5.11	4.94	4.60	4.65	4.65	4.57	4.26	4.22	4.88	4.47	3.58
				-72.96	-3.81	-4.72	-0.01	0.00	-0.01	-0.01	0.00	0.00	-23.09	-139.73	-153.27	-146.48	-142.72	-144.34	-147.65	-148.04	-146.45	-147.72	-149.63	-153.21	-147.95	-150.54	-68.08
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4				131.49	64.06	52.22	48.34	47.94	45.44	43.23	46.66	49.87	75.98	185.19	199.50	197.66	197.60	197.60	197.59	197.58	197.57	197.57	197.57	197.57	197.64	197.65	110.80
24117				5.44	4.89	4.02	3.89	3.70	3.14	3.37	4.17	4.75	5.58	4.86	4.63	4.91	5.11	4.94	4.60	4.65	4.65	4.57	4.26	4.22	4.88	4.47	3.58
				-72.96	-3.81	-4.72	-0.01	0.00	-0.01	-0.01	0.00	0.00	-23.09	-139.73	-153.27	-146.48	-142.72	-144.34	-147.65	-148.04	-146.45	-147.72	-149.63	-153.21	-147.95	-150.54	-68.08
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5				131.49	64.06	52.22	48.34	47.94	45.44	43.23	46.66	49.87	75.98	185.19	199.50	197.66	197.60	197.60	197.59	197.58	197.57	197.57	197.57	197.57	197.64	197.65	110.80
24118				5.44	4.89	4.02	3.89	3.70	3.14	3.37	4.17	4.75	5.58	4.86	4.63	4.91	5.11	4.94	4.60	4.65	4.65	4.57	4.26	4.22	4.88	4.47	3.58
				-72.96	-3.81	-4.72	-0.01	0.00	-0.01	-0.01	0.00	0.00	-23.09	-139.73	-153.27	-146.48	-142.72	-144.34	-147.65	-148.04	-146.45	-147.72	-149.63	-153.21	-147.95	-150.54	-68.08
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6				131.49	64.06	52.22	48.34	47.94	45.44	43.23	46.66	49.87	75.98	185.19	199.50	197.66	197.60	197.60	197.59	197.58	197.57	197.57	197.57	197.57	197.64	197.65	110.80
24119				5.44	4.89	4.02	3.89	3.70	3.14	3.37	4.17	4.75	5.58	4.86	4.63	4.91	5.11	4.94	4.60	4.65	4.65	4.57	4.26	4.22	4.88	4.47	3.58
				-72.96	-3.81	-4.72	-0.																				

GOWANUS_GT2_7 24120	131.49 5.44 -72.96 N	64.06 4.89 -3.81 N	52.22 4.02 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.66 4.17 0.00 N	49.87 4.75 0.00 N	75.98 5.58 -23.09 N	185.19 4.86 -139.73 N	199.50 4.63 -153.27 N	197.66 4.91 -146.48 N	197.60 5.11 -142.72 N	197.60 4.94 -144.34 N	197.59 4.60 -147.65 N	197.58 4.65 -148.04 N	197.57 4.65 -146.45 N	197.57 4.57 -147.72 N	197.57 4.57 -149.63 N	197.57 4.22 -153.21 N	197.64 4.88 -147.95 N	197.65 4.47 -150.54 N	110.80 3.58 -68.08 N
GOWANUS_GT2_8 24121	131.49 5.44 -72.96 N	64.06 4.89 -3.81 N	52.22 4.02 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.66 4.17 0.00 N	49.87 4.75 0.00 N	75.98 5.58 -23.09 N	185.19 4.86 -139.73 N	199.50 4.63 -153.27 N	197.66 4.91 -146.48 N	197.60 5.11 -142.72 N	197.60 4.94 -144.34 N	197.59 4.60 -147.65 N	197.58 4.65 -148.04 N	197.57 4.65 -146.45 N	197.57 4.57 -147.72 N	197.57 4.57 -149.63 N	197.57 4.22 -153.21 N	197.64 4.88 -147.95 N	197.65 4.47 -150.54 N	110.80 3.58 -68.08 N
GOWANUS_GT3_1 24122	131.49 5.44 -72.96 N	64.06 4.89 -3.81 N	52.22 4.02 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.66 4.17 0.00 N	49.87 4.75 0.00 N	75.98 5.58 -23.09 N	185.19 4.86 -139.73 N	199.50 4.64 -153.27 N	197.66 4.91 -146.48 N	197.61 5.12 -142.72 N	197.60 4.94 -144.34 N	197.60 4.61 -147.65 N	197.58 4.64 -148.04 N	197.57 4.65 -146.45 N	197.57 4.57 -147.72 N	197.56 4.57 -149.63 N	197.57 4.22 -153.21 N	197.63 4.87 -147.95 N	197.65 4.47 -150.54 N	110.80 3.58 -68.08 N
GOWANUS_GT3_2 24123	131.49 5.44 -72.96 N	64.06 4.89 -3.81 N	52.22 4.02 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.66 4.17 0.00 N	49.87 4.75 0.00 N	75.98 5.58 -23.09 N	185.19 4.86 -139.73 N	199.50 4.64 -153.27 N	197.66 4.91 -146.48 N	197.61 5.12 -142.72 N	197.60 4.94 -144.34 N	197.60 4.61 -147.65 N	197.58 4.64 -148.04 N	197.57 4.65 -146.45 N	197.57 4.57 -147.72 N	197.56 4.57 -149.63 N	197.57 4.22 -153.21 N	197.63 4.87 -147.95 N	197.65 4.47 -150.54 N	110.80 3.58 -68.08 N
GOWANUS_GT3_3 24124	131.49 5.44 -72.96 N	64.06 4.89 -3.81 N	52.22 4.02 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.66 4.17 0.00 N	49.87 4.75 0.00 N	75.98 5.58 -23.09 N	185.19 4.86 -139.73 N	199.50 4.64 -153.27 N	197.66 4.91 -146.48 N	197.61 5.12 -142.72 N	197.60 4.94 -144.34 N	197.60 4.61 -147.65 N	197.58 4.64 -148.04 N	197.57 4.65 -146.45 N	197.57 4.57 -147.72 N	197.56 4.57 -149.63 N	197.57 4.22 -153.21 N	197.63 4.87 -147.95 N	197.65 4.47 -150.54 N	110.80 3.58 -68.08 N
GOWANUS_GT3_4 24125	131.49 5.44 -72.96 N	64.06 4.89 -3.81 N	52.22 4.02 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.66 4.17 0.00 N	49.87 4.75 0.00 N	75.98 5.58 -23.09 N	185.19 4.86 -139.73 N	199.50 4.64 -153.27 N	197.66 4.91 -146.48 N	197.61 5.12 -142.72 N	197.60 4.94 -144.34 N	197.60 4.61 -147.65 N	197.58 4.64 -148.04 N	197.57 4.65 -146.45 N	197.57 4.57 -147.72 N	197.56 4.57 -149.63 N	197.57 4.22 -153.21 N	197.63 4.87 -147.95 N	197.65 4.47 -150.54 N	110.80 3.58 -68.08 N
GOWANUS_GT3_5 24126	131.49 5.44 -72.96 N	64.06 4.89 -3.81 N	52.22 4.02 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.66 4.17 0.00 N	49.87 4.75 0.00 N	75.98 5.58 -23.09 N	185.19 4.86 -139.73 N	199.50 4.64 -153.27 N	197.66 4.91 -146.48 N	197.61 5.12 -142.72 N	197.60 4.94 -144.34 N	197.60 4.61 -147.65 N	197.58 4.64 -148.04 N	197.57 4.65 -146.45 N	197.57 4.57 -147.72 N	197.56 4.57 -149.63 N	197.57 4.22 -153.21 N	197.63 4.87 -147.95 N	197.65 4.47 -150.54 N	110.80 3.58 -68.08 N
GOWANUS_GT3_6 24127	131.49 5.44 -72.96 N	64.06 4.89 -3.81 N	52.22 4.02 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.66 4.17 0.00 N	49.87 4.75 0.00 N	75.98 5.58 -23.09 N	185.19 4.86 -139.73 N	199.50 4.64 -153.27 N	197.66 4.91 -146.48 N	197.61 5.12 -142.72 N	197.60 4.94 -144.34 N	197.60 4.61 -147.65 N	197.58 4.64 -148.04 N	197.57 4.65 -146.45 N	197.57 4.57 -147.72 N	197.56 4.57 -149.63 N	197.57 4.22 -153.21 N	197.63 4.87 -147.95 N	197.65 4.47 -150.54 N	110.80 3.58 -68.08 N
GOWANUS_GT3_7 24128	131.49 5.44 -72.96 N	64.06 4.89 -3.81 N	52.22 4.02 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.66 4.17 0.00 N	49.87 4.75 0.00 N	75.98 5.58 -23.09 N	185.19 4.86 -139.73 N	199.50 4.64 -153.27 N	197.66 4.91 -146.48 N	197.61 5.12 -142.72 N	197.60 4.94 -144.34 N	197.60 4.61 -147.65 N	197.58 4.64 -148.04 N	197.57 4.65 -146.45 N	197.57 4.57 -147.72 N	197.56 4.57 -149.63 N	197.57 4.22 -153.21 N	197.63 4.87 -147.95 N	197.65 4.47 -150.54 N	110.80 3.58 -68.08 N
GOWANUS_GT3_8 24129	131.49 5.44 -72.96 N	64.06 4.89 -3.81 N	52.22 4.02 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.66 4.17 0.00 N	49.87 4.75 0.00 N	75.98 5.58 -23.09 N	185.19 4.86 -139.73 N	199.50 4.64 -153.27 N	197.66 4.91 -146.48 N	197.61 5.12 -142.72 N	197.60 4.94 -144.34 N	197.60 4.61 -147.65 N	197.58 4.64 -148.04 N	197.57 4.65 -146.45 N	197.57 4.57 -147.72 N	197.56 4.57 -149.63 N	197.57 4.22 -153.21 N	197.63 4.87 -147.95 N	197.65 4.47 -150.54 N	110.80 3.58 -68.08 N
GOWANUS_GT4_1 24130	131.49 5.44 -72.96 N	64.06 4.89 -3.81 N	52.22 4.02 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.66 4.17 0.00 N	49.87 4.75 0.00 N	75.98 5.58 -23.09 N	185.19 4.86 -139.73 N	199.50 4.63 -153.27 N	197.66 4.91 -146.48 N	197.60 5.11 -142.72 N	197.60 4.94 -144.34 N	197.59 4.60 -147.65 N	197.58 4.65 -148.04 N	197.57 4.65 -146.45 N	197.57 4.57 -147.72 N	197.57 4.57 -149.63 N	197.57 4.22 -153.21 N	197.64 4.88 -147.95 N	197.65 4.47 -150.54 N	110.80 3.58 -68.08 N
GOWANUS_GT4_2 24131	131.49 5.44 -72.96 N	64.06 4.89 -3.81 N	52.22 4.02 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.66 4.17 0.00 N	49.87 4.75 0.00 N	75.98 5.58 -23.09 N	185.19 4.86 -139.73 N	199.50 4.63 -153.27 N	197.66 4.91 -146.48 N	197.60 5.11 -142.72 N	197.60 4.94 -144.34 N	197.59 4.60 -147.65 N	197.58 4.65 -148.04 N	197.57 4.65 -146.45 N	197.57 4.57 -147.72 N	197.57 4.57 -149.63 N	197.57 4.22 -153.21 N	197.64 4.88 -147.95 N	197.65 4.47 -150.54 N	110.80 3.58 -68.08 N
GOWANUS_GT4_3 24132	131.49 5.44 -72.96 N	64.06 4.89 -3.81 N	52.22 4.02 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.66 4.17 0.00 N	49.87 4.75 0.00 N	75.98 5.58 -23.09 N	185.19 4.86 -139.73 N	199.50 4.63 -153.27 N	197.66 4.91 -146.48 N	197.60 5.11 -142.72 N	197.60 4.94 -144.34 N	197.59 4.60 -147.65 N	197.58 4.65 -148.04 N	197.57 4.65 -146.45 N	197.57 4.57 -147.72 N	197.57 4.57 -149.63 N	197.57 4.22 -153.21 N	197.64 4.88 -147.95 N	197.65 4.47 -150.54 N	110.80 3.58 -68.08 N
GOWANUS_GT4_4 24133	131.49 5.44 -72.96 N	64.06 4.89 -3.81 N	52.22 4.02 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.66 4.17 0.00 N	49.87 4.75 0.00 N	75.98 5.58 -23.09 N	185.19 4.86 -139.73 N	199.50 4.63 -153.27 N	197.66 4.91 -146.48 N	197.60 5.11 -142.72 N	197.60 4.94 -144.34 N	197.59 4.60 -147.65 N	197.58 4.65 -148.04 N	197.57 4.65 -146.45 N	197.57 4.57 -147.72 N	197.57 4.57 -149.63 N	197.57 4.22 -153.21 N	197.64 4.88 -147.95 N	197.65 4.47 -150.54 N	110.80 3.58 -68.08 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_5 24134	131.49 5.44 -72.96 N	64.06 4.89 -3.81 N	52.22 4.02 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.66 4.17 0.00 N	49.87 4.75 0.00 N	75.98 5.58 -23.09 N	185.19 4.86 -139.73 N	199.50 4.63 -153.27 N	197.66 4.91 -146.48 N	197.60 5.11 -142.72 N	197.60 4.94 -144.34 N	197.59 4.60 -147.65 N	197.58 4.65 -148.04 N	197.57 4.65 -146.45 N	197.57 4.57 -147.72 N	197.57 4.26 -149.63 N	197.57 4.22 -153.21 N	197.64 4.88 -147.95 N	197.65 4.47 -150.54 N	110.80 3.58 -68.08 N	
GOWANUS_GT4_6 24135	131.49 5.44 -72.96 N	64.06 4.89 -3.81 N	52.22 4.02 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.66 4.17 0.00 N	49.87 4.75 0.00 N	75.98 5.58 -23.09 N	185.19 4.86 -139.73 N	199.50 4.63 -153.27 N	197.66 4.91 -146.48 N	197.60 5.11 -142.72 N	197.60 4.94 -144.34 N	197.59 4.60 -147.65 N	197.58 4.65 -148.04 N	197.57 4.65 -146.45 N	197.57 4.57 -147.72 N	197.57 4.26 -149.63 N	197.57 4.22 -153.21 N	197.64 4.88 -147.95 N	197.65 4.47 -150.54 N	110.80 3.58 -68.08 N	
GOWANUS_GT4_7 24136	131.49 5.44 -72.96 N	64.06 4.89 -3.81 N	52.22 4.02 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.66 4.17 0.00 N	49.87 4.75 0.00 N	75.98 5.58 -23.09 N	185.19 4.86 -139.73 N	199.50 4.63 -153.27 N	197.66 4.91 -146.48 N	197.60 5.11 -142.72 N	197.60 4.94 -144.34 N	197.59 4.60 -147.65 N	197.58 4.65 -148.04 N	197.57 4.65 -146.45 N	197.57 4.57 -147.72 N	197.57 4.26 -149.63 N	197.57 4.22 -153.21 N	197.64 4.88 -147.95 N	197.65 4.47 -150.54 N	110.80 3.58 -68.08 N	
GOWANUS_GT4_8 24137	131.49 5.44 -72.96 N	64.06 4.89 -3.81 N	52.22 4.02 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.66 4.17 0.00 N	49.87 4.75 0.00 N	75.98 5.58 -23.09 N	185.19 4.86 -139.73 N	199.50 4.63 -153.27 N	197.66 4.91 -146.48 N	197.60 5.11 -142.72 N	197.60 4.94 -144.34 N	197.59 4.60 -147.65 N	197.58 4.65 -148.04 N	197.57 4.65 -146.45 N	197.57 4.57 -147.72 N	197.57 4.26 -149.63 N	197.57 4.22 -153.21 N	197.64 4.88 -147.95 N	197.65 4.47 -150.54 N	110.80 3.58 -68.08 N	
GREENIDGE___3 23582	52.67 -0.43 0.00 N	54.88 -0.48 0.00 N	42.73 -0.76 0.00 N	43.49 -0.96 0.00 N	43.27 -0.97 0.00 N	41.16 -1.14 0.00 N	38.65 -1.21 0.00 N	41.43 -1.05 0.00 N	44.66 -0.46 0.00 N	47.78 0.48 0.00 N	41.03 0.43 0.00 N	42.31 0.71 0.00 N	47.46 1.19 0.00 N	50.96 1.20 0.00 N	49.86 1.53 0.00 N	47.10 1.76 0.00 N	46.65 1.75 0.00 N	48.39 1.92 0.00 N	46.31 1.03 0.00 N	44.67 0.99 0.00 N	40.45 0.30 0.00 N	45.06 0.25 0.00 N	42.90 0.25 0.00 N	38.78 -0.36 0.00 N	
GREENIDGE___4 23583	52.67 -0.43 0.00 N	54.88 -0.48 0.00 N	42.73 -0.76 0.00 N	43.49 -0.96 0.00 N	43.27 -0.97 0.00 N	41.16 -1.14 0.00 N	38.65 -1.21 0.00 N	41.43 -1.05 0.00 N	44.66 -0.46 0.00 N	47.78 0.48 0.00 N	41.03 0.43 0.00 N	42.31 0.71 0.00 N	47.46 1.19 0.00 N	50.96 1.20 0.00 N	49.86 1.53 0.00 N	47.10 1.76 0.00 N	46.65 1.75 0.00 N	48.39 1.92 0.00 N	46.31 1.03 0.00 N	44.67 0.99 0.00 N	40.45 0.30 0.00 N	45.06 0.25 0.00 N	42.90 0.25 0.00 N	38.78 -0.36 0.00 N	
GROVEVILLE___HYD 323602	57.09 4.00 0.00 N	58.77 3.41 0.00 N	46.42 2.93 0.00 N	47.41 2.96 0.00 N	47.09 2.86 0.00 N	44.62 2.32 0.00 N	42.40 2.54 0.00 N	45.72 3.24 0.00 N	48.70 3.58 0.00 N	51.50 4.21 0.00 N	44.40 3.80 0.00 N	45.30 3.70 0.00 N	50.17 3.91 0.00 N	53.80 4.03 0.00 N	52.19 3.86 0.00 N	48.95 3.62 0.00 N	48.54 3.64 0.00 N	50.10 3.64 0.00 N	48.79 3.51 0.00 N	46.95 3.26 0.00 N	43.40 3.26 0.00 N	48.56 3.75 0.00 N	46.06 3.41 0.00 N	41.91 2.78 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	53.93 0.84 0.00 N	56.22 0.87 0.00 N	43.77 0.28 0.00 N	44.97 0.52 0.00 N	44.77 0.53 0.00 N	42.76 0.46 0.00 N	40.67 0.81 0.00 N	43.30 0.81 0.00 N	46.00 0.88 0.00 N	47.74 0.43 0.00 N	40.62 0.03 0.00 N	41.55 -0.05 0.00 N	45.94 -0.33 0.00 N	49.52 -0.25 0.00 N	48.09 -0.23 0.00 N	45.02 -0.32 0.00 N	44.89 0.00 0.00 N	46.18 -0.29 0.00 N	45.32 0.03 0.00 N	44.01 0.32 0.00 N	40.83 0.69 0.00 N	45.65 0.83 0.00 N	43.35 0.70 0.00 N	39.92 0.79 0.00 N	
HARZA MOOSE___RIVER 24016	54.17 1.08 0.00 N	56.31 0.95 0.00 N	44.02 0.53 0.00 N	45.03 0.58 0.00 N	44.82 0.58 0.00 N	42.79 0.48 0.00 N	40.41 0.55 0.00 N	43.18 0.70 0.00 N	46.04 0.92 0.00 N	48.35 1.05 0.00 N	41.50 0.90 0.00 N	42.54 0.95 0.00 N	47.30 1.03 0.00 N	50.87 1.10 0.00 N	49.40 1.08 0.00 N	46.34 1.01 0.00 N	45.96 1.06 0.00 N	47.57 1.10 0.00 N	46.36 1.07 0.00 N	44.76 1.08 0.00 N	41.15 1.01 0.00 N	45.97 1.16 0.00 N	43.60 0.95 0.00 N	39.81 0.67 0.00 N	
HEMPSTEAD____ 23647	58.09 4.99 0.00 N	59.48 4.12 0.00 N	47.39 3.90 0.00 N	48.30 3.84 0.00 N	47.86 3.62 0.00 N	45.19 2.89 0.00 N	43.09 3.23 0.00 N	47.52 4.30 -0.74 N	52.89 4.84 -2.93 N	55.09 5.57 -2.22 N	58.64 4.89 -13.16 N	53.28 4.77 -6.92 N	56.40 5.13 -5.01 N	55.19 5.30 -0.12 N	53.73 5.17 -0.24 N	52.91 4.80 -2.77 N	51.27 4.79 -1.58 N	51.78 4.87 -0.44 N	51.17 4.71 -1.18 N	47.78 4.10 0.00 N	44.04 3.90 0.00 N	49.44 4.63 0.00 N	46.92 4.27 0.00 N	42.70 3.56 0.00 N	
HICKLING___1 23621	54.75 1.65 0.00 N	57.27 1.91 0.00 N	44.04 0.54 0.00 N	44.61 0.16 0.00 N	44.44 0.20 0.00 N	42.61 0.31 0.00 N	40.25 0.39 0.00 N	42.96 0.48 0.00 N	46.15 1.03 0.00 N	49.42 2.11 0.00 N	42.20 1.60 0.00 N	43.53 1.93 0.00 N	48.98 2.71 0.00 N	52.56 2.79 0.00 N	51.39 3.07 0.00 N	48.68 3.35 0.00 N	48.27 3.37 0.00 N	50.58 4.11 0.00 N	48.38 3.10 0.00 N	46.81 3.13 0.00 N	42.38 2.24 0.00 N	47.33 2.51 0.00 N	44.94 2.29 0.00 N	40.38 1.24 0.00 N	
HICKLING___2 23622	54.75 1.65 0.00 N	57.27 1.91 0.00 N	44.04 0.54 0.00 N	44.61 0.16 0.00 N	44.44 0.20 0.00 N	42.61 0.31 0.00 N	40.25 0.39 0.00 N	42.96 0.48 0.00 N	46.15 1.03 0.00 N	49.42 2.11 0.00 N	42.20 1.60 0.00 N	43.53 1.93 0.00 N	48.98 2.71 0.00 N	52.56 2.79 0.00 N	51.39 3.07 0.00 N	48.68 3.35 0.00 N	48.27 3.37 0.00 N	50.58 4.11 0.00 N	48.38 3.10 0.00 N	46.81 3.13 0.00 N	42.38 2.24 0.00 N	47.33 2.51 0.00 N	44.94 2.29 0.00 N	40.38 1.24 0.00 N	
HIGH FALLS___HY 23754	59.53 6.43 0.00 N	60.79 5.43 0.00 N	47.70 4.22 0.00 N	48.69 4.24 0.00 N	48.41 4.17 0.00 N	45.95 3.66 0.00 N	43.53 3.67 0.00 N	47.05 4.57 0.00 N	50.06 4.94 0.00 N	52.89 5.58 0.00 N	45.52 4.92 0.00 N	46.48 4.88 0.00 N	51.56 5.29 0.00 N	55.33 5.57 0.00 N	53.74 5.41 0.00 N	50.37 5.03 0.00 N	49.89 4.99 0.00 N	51.49 5.02 0.00 N	50.14 4.85 0.00 N	48.41 4.73 0.00 N	44.73 4.59 0.00 N	50.07 5.26 0.00 N	47.40 4.75 0.00 N	42.97 3.83 0.00 N	
HILLBURN___GT	57.46	59.24	46.66	47.51	47.22	44.62	42.47	45.92	49.00	51.84	44.65	45.55	50.42	54.06	52.50	49.21	48.82	50.38	49.12	47.27	43.72	48.89	46.34	42.03	

23639	4.37 0.00 N	3.88 0.00 N	3.17 0.00 N	3.06 0.00 N	2.98 0.00 N	2.32 0.00 N	2.61 0.00 N	3.43 0.00 N	3.87 0.00 N	4.53 0.00 N	4.05 0.00 N	3.96 0.00 N	4.15 0.00 N	4.29 0.00 N	4.18 0.00 N	3.87 0.00 N	3.92 0.00 N	3.91 0.00 N	3.84 0.00 N	3.59 0.00 N	3.58 0.00 N	4.07 0.00 N	3.69 0.00 N	2.89 0.00 N
HISHELDN_WT_PWR 323625	50.48 -2.62 0.00 N	52.90 -2.46 0.00 N	40.76 -2.73 0.00 N	41.17 -3.28 0.00 N	40.73 -3.51 0.00 N	38.90 -3.40 0.00 N	36.44 -3.42 0.00 N	38.90 -3.58 0.00 N	41.93 -3.19 0.00 N	44.61 -2.69 0.00 N	38.27 -2.34 0.00 N	39.64 -1.96 0.00 N	44.57 -1.70 0.00 N	47.78 -1.99 0.00 N	47.07 -1.26 0.00 N	44.50 -0.83 0.00 N	43.99 -0.91 0.00 N	46.27 -0.20 0.00 N	44.18 -1.10 0.00 N	42.67 -1.01 0.00 N	38.56 -1.58 0.00 N	43.08 -1.73 0.00 N	41.51 -1.14 0.00 N	37.48 -1.66 0.00 N
HOLTSVILLE_IC_1 23690	58.58 5.49 0.00 N	59.58 4.22 0.00 N	47.78 4.29 0.00 N	48.88 4.43 0.00 N	48.47 4.23 0.00 N	45.71 3.41 0.00 N	43.63 3.77 0.00 N	48.20 5.01 -0.70 N	53.58 5.58 -2.88 N	55.84 6.35 -2.18 N	59.30 5.56 -13.15 N	53.86 5.63 -6.63 N	55.86 6.04 -3.56 N	55.94 6.15 -0.02 N	54.40 6.03 -0.04 N	52.09 5.71 -1.05 N	51.75 5.71 -1.14 N	52.31 5.76 -0.08 N	51.79 5.62 -0.88 N	48.33 4.65 0.00 N	44.47 4.33 0.00 N	50.05 5.23 0.00 N	47.50 4.85 0.00 N	43.27 4.14 0.00 N
HOLTSVILLE_IC_10 23699	59.04 5.95 0.00 N	59.98 4.62 0.00 N	48.11 4.62 0.00 N	49.23 4.78 0.00 N	48.86 4.62 0.00 N	46.02 3.73 0.00 N	43.92 4.06 0.00 N	48.54 5.35 -0.70 N	53.98 5.99 -2.88 N	56.32 6.83 -2.18 N	59.76 6.01 -13.15 N	54.32 6.09 -6.64 N	56.41 6.55 -3.59 N	56.48 6.69 -0.02 N	54.90 6.53 -0.05 N	52.61 6.19 -1.08 N	52.21 6.17 -1.15 N	52.77 6.21 -0.09 N	52.23 6.05 -0.89 N	48.70 5.02 0.00 N	44.82 4.68 0.00 N	50.45 5.64 0.00 N	47.89 5.24 0.00 N	43.59 4.46 0.00 N
HOLTSVILLE_IC_2 23691	58.58 5.49 0.00 N	59.58 4.22 0.00 N	47.78 4.29 0.00 N	48.88 4.43 0.00 N	48.47 4.23 0.00 N	45.71 3.41 0.00 N	43.63 3.77 0.00 N	48.20 5.01 -0.70 N	53.58 5.58 -2.88 N	55.84 6.35 -2.18 N	59.30 5.56 -13.15 N	53.86 5.63 -6.63 N	55.86 6.04 -3.56 N	55.94 6.15 -0.02 N	54.40 6.03 -0.04 N	52.09 5.71 -1.05 N	51.75 5.71 -1.14 N	52.31 5.76 -0.08 N	51.79 5.62 -0.88 N	48.33 4.65 0.00 N	44.47 4.33 0.00 N	50.05 5.23 0.00 N	47.50 4.85 0.00 N	43.27 4.14 0.00 N
HOLTSVILLE_IC_3 23692	58.58 5.49 0.00 N	59.58 4.22 0.00 N	47.78 4.29 0.00 N	48.88 4.43 0.00 N	48.47 4.23 0.00 N	45.71 3.41 0.00 N	43.63 3.77 0.00 N	48.20 5.01 -0.70 N	53.58 5.58 -2.88 N	55.84 6.35 -2.18 N	59.30 5.56 -13.15 N	53.86 5.63 -6.63 N	55.86 6.04 -3.56 N	55.94 6.15 -0.02 N	54.40 6.03 -0.04 N	52.09 5.71 -1.05 N	51.75 5.71 -1.14 N	52.31 5.76 -0.08 N	51.79 5.62 -0.88 N	48.33 4.65 0.00 N	44.47 4.33 0.00 N	50.05 5.23 0.00 N	47.50 4.85 0.00 N	43.27 4.14 0.00 N
HOLTSVILLE_IC_4 23693	58.58 5.49 0.00 N	59.58 4.22 0.00 N	47.78 4.29 0.00 N	48.88 4.43 0.00 N	48.47 4.23 0.00 N	45.71 3.41 0.00 N	43.63 3.77 0.00 N	48.20 5.01 -0.70 N	53.58 5.58 -2.88 N	55.84 6.35 -2.18 N	59.30 5.56 -13.15 N	53.86 5.63 -6.63 N	55.86 6.04 -3.56 N	55.94 6.15 -0.02 N	54.40 6.03 -0.04 N	52.09 5.71 -1.05 N	51.75 5.71 -1.14 N	52.31 5.76 -0.08 N	51.79 5.62 -0.88 N	48.33 4.65 0.00 N	44.47 4.33 0.00 N	50.05 5.23 0.00 N	47.50 4.85 0.00 N	43.27 4.14 0.00 N
HOLTSVILLE_IC_5 23694	58.58 5.49 0.00 N	59.58 4.22 0.00 N	47.78 4.29 0.00 N	48.88 4.43 0.00 N	48.47 4.23 0.00 N	45.71 3.41 0.00 N	43.63 3.77 0.00 N	48.20 5.01 -0.70 N	53.58 5.58 -2.88 N	55.84 6.35 -2.18 N	59.30 5.56 -13.15 N	53.86 5.63 -6.63 N	55.86 6.04 -3.56 N	55.94 6.15 -0.02 N	54.40 6.03 -0.04 N	52.09 5.71 -1.05 N	51.75 5.71 -1.14 N	52.31 5.76 -0.08 N	51.79 5.62 -0.88 N	48.33 4.65 0.00 N	44.47 4.33 0.00 N	50.05 5.23 0.00 N	47.50 4.85 0.00 N	43.27 4.14 0.00 N
HOLTSVILLE_IC_6 23695	59.04 5.95 0.00 N	59.98 4.62 0.00 N	48.11 4.62 0.00 N	49.23 4.78 0.00 N	48.86 4.62 0.00 N	46.02 3.73 0.00 N	43.92 4.06 0.00 N	48.54 5.35 -0.70 N	53.98 5.99 -2.88 N	56.32 6.83 -2.18 N	59.76 6.01 -13.15 N	54.32 6.09 -6.64 N	56.41 6.55 -3.59 N	56.48 6.69 -0.02 N	54.90 6.53 -0.05 N	52.61 6.19 -1.08 N	52.21 6.17 -1.15 N	52.77 6.21 -0.09 N	52.23 6.05 -0.89 N	48.70 5.02 0.00 N	44.82 4.68 0.00 N	50.45 5.64 0.00 N	47.89 5.24 0.00 N	43.59 4.46 0.00 N
HOLTSVILLE_IC_7 23696	59.04 5.95 0.00 N	59.98 4.62 0.00 N	48.11 4.62 0.00 N	49.23 4.78 0.00 N	48.86 4.62 0.00 N	46.02 3.73 0.00 N	43.92 4.06 0.00 N	48.54 5.35 -0.70 N	53.98 5.99 -2.88 N	56.32 6.83 -2.18 N	59.76 6.01 -13.15 N	54.32 6.09 -6.64 N	56.41 6.55 -3.59 N	56.48 6.69 -0.02 N	54.90 6.53 -0.05 N	52.61 6.19 -1.08 N	52.21 6.17 -1.15 N	52.77 6.21 -0.09 N	52.23 6.05 -0.89 N	48.70 5.02 0.00 N	44.82 4.68 0.00 N	50.45 5.64 0.00 N	47.89 5.24 0.00 N	43.59 4.46 0.00 N
HOLTSVILLE_IC_8 23697	59.04 5.95 0.00 N	59.98 4.62 0.00 N	48.11 4.62 0.00 N	49.23 4.78 0.00 N	48.86 4.62 0.00 N	46.02 3.73 0.00 N	43.92 4.06 0.00 N	48.54 5.35 -0.70 N	53.98 5.99 -2.88 N	56.32 6.83 -2.18 N	59.76 6.01 -13.15 N	54.32 6.09 -6.64 N	56.41 6.55 -3.59 N	56.48 6.69 -0.02 N	54.90 6.53 -0.05 N	52.61 6.19 -1.08 N	52.21 6.17 -1.15 N	52.77 6.21 -0.09 N	52.23 6.05 -0.89 N	48.70 5.02 0.00 N	44.82 4.68 0.00 N	50.45 5.64 0.00 N	47.89 5.24 0.00 N	43.59 4.46 0.00 N
HOLTSVILLE_IC_9 23698	59.04 5.95 0.00 N	59.98 4.62 0.00 N	48.11 4.62 0.00 N	49.23 4.78 0.00 N	48.86 4.62 0.00 N	46.02 3.73 0.00 N	43.92 4.06 0.00 N	48.54 5.35 -0.70 N	53.98 5.99 -2.88 N	56.32 6.83 -2.18 N	59.76 6.01 -13.15 N	54.32 6.09 -6.64 N	56.41 6.55 -3.59 N	56.48 6.69 -0.02 N	54.90 6.53 -0.05 N	52.61 6.19 -1.08 N	52.21 6.17 -1.15 N	52.77 6.21 -0.09 N	52.23 6.05 -0.89 N	48.70 5.02 0.00 N	44.82 4.68 0.00 N	50.45 5.64 0.00 N	47.89 5.24 0.00 N	43.59 4.46 0.00 N
HQ_GEN_CEDARS 23644	52.62 -0.48 0.00 N	55.28 -0.08 0.00 N	43.32 -0.17 0.00 N	44.34 -0.11 0.00 N	44.28 0.04 0.00 N	42.57 0.27 0.00 N	40.25 0.39 0.00 N	42.62 0.13 0.00 N	45.06 -0.07 0.00 N	46.07 -1.23 0.00 N	39.23 -1.37 0.00 N	40.13 -1.46 0.00 N	44.47 -1.80 0.00 N	47.89 -1.88 0.00 N	46.44 -1.89 0.00 N	43.46 -1.87 0.00 N	43.66 -1.24 0.00 N	44.46 -2.01 0.00 N	43.79 -1.50 0.00 N	42.61 -1.07 0.00 N	39.69 -0.46 0.00 N	44.23 -0.58 0.00 N	42.32 -0.33 0.00 N	39.15 0.02 0.00 N
HQ_GEN_CEDARS_PROXY 323590	52.62 -0.48 0.00 N	55.28 -0.08 0.00 N	44.37 -0.23 0.00 N	44.34 -0.11 0.00 N	44.28 0.04 0.00 N	40.02 0.37 0.00 N	40.25 0.39 0.00 N	42.62 0.13 0.00 N	45.06 -0.07 0.00 N	46.07 -1.23 0.00 N	39.23 -1.37 0.00 N	40.13 -1.46 0.00 N	58.68 -1.92 -7.38 N	55.80 -2.23 -1.90 N	46.44 -1.89 0.00 N	43.46 -1.87 0.00 N	43.66 -1.24 0.00 N	44.46 -2.01 0.00 N	43.79 -1.50 0.00 N	42.61 -1.07 0.00 N	39.69 -0.46 0.00 N	44.23 -0.58 0.00 N	42.32 -0.33 0.00 N	39.15 0.02 0.00 N

HQ_GEN_IMPORT 323601	52.33 -0.76 0.00 N	54.94 -0.41 0.00 N	44.21 -0.40 4.87 N	44.13 -0.32 0.00 N	44.02 -0.21 0.00 N	39.74 0.10 8.45 N	39.93 0.07 0.00 N	42.26 -0.23 0.00 N	46.34 -0.53 -2.98 N	30.17 -1.10 19.20 N	39.64 -0.96 0.00 N	40.60 -0.99 0.00 N	59.40 -1.20 -7.38 N	56.70 -1.33 -1.90 N	47.17 -1.15 0.00 N	44.20 -1.14 0.00 N	43.76 -1.14 0.00 N	45.23 -1.24 0.00 N	44.31 -0.98 0.00 N	42.75 -0.93 0.00 N	39.37 -0.77 0.00 N	43.92 -0.89 0.00 N	41.96 -0.68 0.00 N	38.83 -0.30 0.00 N
HQ_GEN_WHEEL 23651	52.33 -0.76 0.00 N	54.94 -0.41 0.00 N	44.21 -0.40 4.87 N	44.13 -0.32 0.00 N	44.02 -0.21 0.00 N	39.74 0.10 8.45 N	39.93 0.07 0.00 N	42.26 -0.23 0.00 N	46.34 -0.53 -2.98 N	30.17 -1.10 19.20 N	39.64 -0.96 0.00 N	40.60 -0.99 0.00 N	59.40 -1.20 -7.38 N	56.70 -1.33 -1.90 N	47.17 -1.15 0.00 N	44.20 -1.14 0.00 N	43.76 -1.14 0.00 N	45.23 -1.24 0.00 N	44.31 -0.98 0.00 N	42.75 -0.93 0.00 N	39.37 -0.77 0.00 N	43.92 -0.89 0.00 N	41.96 -0.68 0.00 N	38.83 -0.30 0.00 N
HUDSON_AVE_GT_3 23810	58.22 5.12 0.00 N	59.96 4.61 0.00 N	47.25 3.76 0.00 N	48.08 3.63 0.00 N	47.67 3.43 0.00 N	45.19 2.89 0.00 N	43.00 3.14 0.00 N	46.49 4.01 0.00 N	49.71 4.59 0.00 N	52.67 5.36 0.00 N	45.31 4.71 0.00 N	46.17 4.58 0.00 N	51.08 4.82 0.00 N	54.74 4.97 0.00 N	53.12 4.80 0.00 N	49.77 4.44 0.00 N	49.36 4.47 0.00 N	50.94 4.47 0.00 N	49.69 4.41 0.00 N	47.79 4.11 0.00 N	44.23 4.09 0.00 N	49.54 4.72 0.00 N	46.94 4.29 0.00 N	42.55 3.42 0.00 N
HUDSON_AVE_GT_4 23540	58.22 5.12 0.00 N	59.96 4.61 0.00 N	47.25 3.76 0.00 N	48.08 3.63 0.00 N	47.67 3.43 0.00 N	45.19 2.89 0.00 N	43.00 3.14 0.00 N	46.49 4.01 0.00 N	49.71 4.59 0.00 N	52.67 5.36 0.00 N	45.31 4.71 0.00 N	46.17 4.58 0.00 N	51.08 4.82 0.00 N	54.74 4.97 0.00 N	53.12 4.80 0.00 N	49.77 4.44 0.00 N	49.36 4.47 0.00 N	50.94 4.47 0.00 N	49.69 4.41 0.00 N	47.79 4.11 0.00 N	44.23 4.09 0.00 N	49.54 4.72 0.00 N	46.94 4.29 0.00 N	42.55 3.42 0.00 N
HUDSON_AVE_GT_5 23657	58.22 5.12 0.00 N	59.96 4.61 0.00 N	47.25 3.76 0.00 N	48.08 3.63 0.00 N	47.67 3.43 0.00 N	45.19 2.89 0.00 N	43.00 3.14 0.00 N	46.49 4.01 0.00 N	49.71 4.59 0.00 N	52.67 5.36 0.00 N	45.31 4.71 0.00 N	46.17 4.58 0.00 N	51.08 4.82 0.00 N	54.74 4.97 0.00 N	53.12 4.80 0.00 N	49.77 4.44 0.00 N	49.36 4.47 0.00 N	50.94 4.47 0.00 N	49.69 4.41 0.00 N	47.79 4.11 0.00 N	44.23 4.09 0.00 N	49.54 4.72 0.00 N	46.94 4.29 0.00 N	42.55 3.42 0.00 N
HUDSON_AVE_10 24168	58.07 4.98 0.00 N	59.74 4.39 0.00 N	47.13 3.64 0.00 N	47.92 3.47 0.00 N	47.50 3.26 0.00 N	45.02 2.72 0.00 N	42.85 2.99 0.00 N	46.33 3.84 0.00 N	49.50 4.39 0.00 N	52.49 5.19 0.00 N	45.18 4.58 0.00 N	46.03 4.43 0.00 N	50.91 4.64 0.00 N	54.53 4.76 0.00 N	52.90 4.58 0.00 N	49.58 4.24 0.00 N	49.15 4.25 0.00 N	50.73 4.27 0.00 N	49.49 4.21 0.00 N	47.58 3.90 0.00 N	44.03 3.89 0.00 N	49.31 4.50 0.00 N	46.78 4.13 0.00 N	42.39 3.26 0.00 N
HUNTER_MOUNT___DRP 323613	58.25 5.15 0.00 N	59.96 4.60 0.00 N	47.11 3.62 0.00 N	48.11 3.66 0.00 N	47.77 3.53 0.00 N	45.33 3.03 0.00 N	42.84 2.98 0.00 N	46.05 3.57 0.00 N	48.94 3.82 0.00 N	51.78 4.47 0.00 N	44.60 4.00 0.00 N	45.58 3.98 0.00 N	50.64 4.37 0.00 N	54.43 4.66 0.00 N	52.81 4.48 0.00 N	49.52 4.18 0.00 N	49.08 4.18 0.00 N	50.73 4.26 0.00 N	49.32 4.04 0.00 N	47.47 3.79 0.00 N	43.78 3.64 0.00 N	49.00 4.18 0.00 N	46.33 3.68 0.00 N	42.28 3.14 0.00 N
HUNTLEY___63 23557	50.26 -2.83 0.00 N	52.86 -2.49 0.00 N	40.80 -2.69 0.00 N	41.09 -3.36 0.00 N	40.54 -3.70 0.00 N	38.71 -3.59 0.00 N	36.12 -3.74 0.00 N	38.54 -3.95 0.00 N	41.61 -3.51 0.00 N	44.21 -3.09 0.00 N	38.03 -2.57 0.00 N	39.45 -2.14 0.00 N	44.34 -1.92 0.00 N	47.56 -2.21 0.00 N	46.98 -1.34 0.00 N	44.48 -0.85 0.00 N	43.93 -0.96 0.00 N	46.27 -0.20 0.00 N	44.10 -1.19 0.00 N	42.51 -1.17 0.00 N	38.33 -1.82 0.00 N	42.81 -2.00 0.00 N	41.44 -1.21 0.00 N	37.47 -1.66 0.00 N
HUNTLEY___64 23558	50.26 -2.83 0.00 N	52.86 -2.49 0.00 N	40.80 -2.69 0.00 N	41.09 -3.36 0.00 N	40.54 -3.70 0.00 N	38.71 -3.59 0.00 N	36.12 -3.74 0.00 N	38.54 -3.95 0.00 N	41.61 -3.51 0.00 N	44.21 -3.09 0.00 N	38.03 -2.57 0.00 N	39.45 -2.14 0.00 N	44.34 -1.92 0.00 N	47.56 -2.21 0.00 N	46.98 -1.34 0.00 N	44.48 -0.85 0.00 N	43.93 -0.96 0.00 N	46.27 -0.20 0.00 N	44.10 -1.19 0.00 N	42.51 -1.17 0.00 N	38.33 -1.82 0.00 N	42.81 -2.00 0.00 N	41.44 -1.21 0.00 N	37.47 -1.66 0.00 N
HUNTLEY___65 23559	50.26 -2.83 0.00 N	52.86 -2.49 0.00 N	40.80 -2.69 0.00 N	41.09 -3.36 0.00 N	40.54 -3.70 0.00 N	38.71 -3.59 0.00 N	36.12 -3.74 0.00 N	38.54 -3.95 0.00 N	41.61 -3.51 0.00 N	44.21 -3.09 0.00 N	38.03 -2.57 0.00 N	39.45 -2.14 0.00 N	44.34 -1.92 0.00 N	47.56 -2.21 0.00 N	46.98 -1.34 0.00 N	44.48 -0.85 0.00 N	43.93 -0.96 0.00 N	46.27 -0.20 0.00 N	44.10 -1.19 0.00 N	42.51 -1.17 0.00 N	38.33 -1.82 0.00 N	42.81 -2.00 0.00 N	41.44 -1.21 0.00 N	37.47 -1.66 0.00 N
HUNTLEY___66 23560	50.26 -2.83 0.00 N	52.86 -2.49 0.00 N	40.80 -2.69 0.00 N	41.09 -3.36 0.00 N	40.54 -3.70 0.00 N	38.71 -3.59 0.00 N	36.12 -3.74 0.00 N	38.54 -3.95 0.00 N	41.61 -3.51 0.00 N	44.21 -3.09 0.00 N	38.03 -2.57 0.00 N	39.45 -2.14 0.00 N	44.34 -1.92 0.00 N	47.56 -2.21 0.00 N	46.98 -1.34 0.00 N	44.48 -0.85 0.00 N	43.93 -0.96 0.00 N	46.27 -0.20 0.00 N	44.10 -1.19 0.00 N	42.51 -1.17 0.00 N	38.33 -1.82 0.00 N	42.81 -2.00 0.00 N	41.44 -1.21 0.00 N	37.47 -1.66 0.00 N
HUNTLEY___67 23561	49.43 -3.66 0.00 N	51.93 -3.43 0.00 N	40.07 -3.41 0.00 N	40.40 -4.05 0.00 N	39.90 -4.34 0.00 N	38.05 -4.25 0.00 N	35.57 -4.29 0.00 N	37.93 -4.56 0.00 N	40.88 -4.24 0.00 N	43.43 -3.88 0.00 N	37.32 -3.28 0.00 N	38.71 -2.89 0.00 N	43.51 -2.76 0.00 N	46.65 -3.12 0.00 N	46.05 -2.27 0.00 N	43.58 -1.76 0.00 N	43.05 -1.85 0.00 N	45.33 -1.14 0.00 N	43.21 -2.07 0.00 N	41.69 -2.00 0.00 N	37.61 -2.53 0.00 N	42.02 -2.80 0.00 N	40.65 -2.00 0.00 N	36.79 -2.35 0.00 N
HUNTLEY___68 23562	49.43 -3.66 0.00 N	51.93 -3.43 0.00 N	40.07 -3.41 0.00 N	40.40 -4.05 0.00 N	39.90 -4.34 0.00 N	38.05 -4.25 0.00 N	35.57 -4.29 0.00 N	37.93 -4.56 0.00 N	40.88 -4.24 0.00 N	43.43 -3.88 0.00 N	37.32 -3.28 0.00 N	38.71 -2.89 0.00 N	43.51 -2.76 0.00 N	46.65 -3.12 0.00 N	46.05 -2.27 0.00 N	43.58 -1.76 0.00 N	43.05 -1.85 0.00 N	45.33 -1.14 0.00 N	43.21 -2.07 0.00 N	41.69 -2.00 0.00 N	37.61 -2.53 0.00 N	42.02 -2.80 0.00 N	40.65 -2.00 0.00 N	36.79 -2.35 0.00 N
HYLAND___LFGE 323620	53.11 0.01 0.00 N	55.41 0.05 0.00 N	42.77 -0.72 0.00 N	43.40 -1.05 0.00 N	43.23 -1.01 0.00 N	41.06 -1.23 0.00 N	38.52 -1.34 0.00 N	41.29 -1.20 0.00 N	44.53 -0.58 0.00 N	47.52 0.22 0.00 N	40.88 0.28 0.00 N	42.26 0.67 0.00 N	47.39 1.12 0.00 N	50.83 1.06 0.00 N	49.89 1.56 0.00 N	47.12 1.78 0.00 N	46.61 1.72 0.00 N	48.86 2.39 0.00 N	46.79 1.51 0.00 N	45.11 1.43 0.00 N	40.81 0.67 0.00 N	45.54 0.72 0.00 N	43.57 0.92 0.00 N	39.28 0.15 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___CORINTH 23802	56.63 3.53 0.00 N	58.24 2.88 0.00 N	45.60 2.11 0.00 N	46.70 2.25 0.00 N	46.48 2.24 0.00 N	44.16 1.86 0.00 N	41.86 2.01 0.00 N	45.02 2.54 0.00 N	48.18 3.06 0.00 N	51.01 3.71 0.00 N	43.73 3.13 0.00 N	44.80 3.21 0.00 N	49.43 3.16 0.00 N	53.01 3.24 0.00 N	51.56 3.23 0.00 N	47.95 2.61 0.00 N	47.53 2.63 0.00 N	49.74 3.27 0.00 N	48.60 3.32 0.00 N	46.92 3.24 0.00 N	43.35 3.21 0.00 N	48.56 3.75 0.00 N	45.54 2.89 0.00 N	41.03 1.90 0.00 N	
INDECK___ILION 23567	54.79 1.69 0.00 N	56.80 1.44 0.00 N	44.53 1.04 0.00 N	45.66 1.21 0.00 N	45.56 1.32 0.00 N	43.23 0.93 0.00 N	40.71 0.85 0.00 N	43.63 1.14 0.00 N	46.58 1.46 0.00 N	49.08 1.78 0.00 N	42.21 1.61 0.00 N	43.21 1.62 0.00 N	48.07 1.80 0.00 N	51.64 1.87 0.00 N	50.10 1.78 0.00 N	47.02 1.69 0.00 N	46.58 1.68 0.00 N	48.25 1.78 0.00 N	46.88 1.60 0.00 N	45.19 1.51 0.00 N	41.55 1.41 0.00 N	46.49 1.68 0.00 N	44.01 1.35 0.00 N	40.09 0.95 0.00 N	
INDECK___OLEAN 23982	52.39 -0.70 0.00 N	54.73 -0.63 0.00 N	41.81 -1.68 0.00 N	42.22 -2.24 0.00 N	41.98 -2.26 0.00 N	39.67 -2.62 0.00 N	37.64 -2.22 0.00 N	40.38 -2.11 0.00 N	43.86 -1.26 0.00 N	47.10 -0.20 0.00 N	40.27 -0.33 0.00 N	41.70 0.11 0.00 N	46.84 0.58 0.00 N	50.26 0.48 0.00 N	49.34 1.01 0.00 N	46.62 1.29 0.00 N	46.15 1.26 0.00 N	48.56 2.09 0.00 N	46.31 1.02 0.00 N	44.88 1.20 0.00 N	40.58 0.43 0.00 N	45.32 0.50 0.00 N	43.37 0.72 0.00 N	38.89 -0.25 0.00 N	
INDECK___OSWEGO 23783	51.84 -1.26 0.00 N	53.94 -1.42 0.00 N	42.28 -1.21 0.00 N	43.17 -1.27 0.00 N	42.92 -1.32 0.00 N	40.95 -1.35 0.00 N	38.57 -1.29 0.00 N	41.13 -1.36 0.00 N	43.74 -1.38 0.00 N	46.13 -1.18 0.00 N	39.64 -0.95 0.00 N	40.68 -0.91 0.00 N	45.31 -0.95 0.00 N	48.70 -1.07 0.00 N	47.38 -0.94 0.00 N	44.51 -0.83 0.00 N	44.08 -0.82 0.00 N	45.73 -0.74 0.00 N	44.42 -0.86 0.00 N	42.92 -0.76 0.00 N	39.24 -0.90 0.00 N	43.75 -1.06 0.00 N	41.66 -0.99 0.00 N	38.18 -0.95 0.00 N	
INDECK___YERKES 23781	50.26 -2.83 0.00 N	52.86 -2.49 0.00 N	40.80 -2.69 0.00 N	41.09 -3.36 0.00 N	40.54 -3.70 0.00 N	38.71 -3.59 0.00 N	36.12 -3.74 0.00 N	38.54 -3.95 0.00 N	41.61 -3.51 0.00 N	44.21 -3.09 0.00 N	38.03 -2.57 0.00 N	39.45 -2.14 0.00 N	44.34 -1.92 0.00 N	47.56 -2.21 0.00 N	46.98 -1.34 0.00 N	44.48 -0.85 0.00 N	43.93 -0.96 0.00 N	46.27 -0.20 0.00 N	44.10 -1.19 0.00 N	42.51 -1.17 0.00 N	38.33 -1.82 0.00 N	42.81 -2.00 0.00 N	41.44 -1.21 0.00 N	37.47 -1.66 0.00 N	
INDIAN POINT__GT_1 24139	57.32 4.22 0.00 N	59.06 3.70 0.00 N	46.55 3.06 0.00 N	47.40 2.95 0.00 N	47.01 2.77 0.00 N	44.55 2.25 0.00 N	42.39 2.53 0.00 N	45.82 3.34 0.00 N	48.91 3.79 0.00 N	51.76 4.46 0.00 N	44.59 3.99 0.00 N	45.46 3.87 0.00 N	50.35 4.09 0.00 N	53.99 4.22 0.00 N	52.39 4.06 0.00 N	49.12 3.78 0.00 N	48.71 3.82 0.00 N	50.26 3.79 0.00 N	49.00 3.72 0.00 N	47.13 3.45 0.00 N	43.59 3.45 0.00 N	48.76 3.95 0.00 N	46.21 3.56 0.00 N	41.91 2.78 0.00 N	
INDIAN POINT__GT_2 23659	57.32 4.22 0.00 N	59.06 3.70 0.00 N	46.55 3.06 0.00 N	47.40 2.95 0.00 N	47.01 2.77 0.00 N	44.55 2.25 0.00 N	42.39 2.53 0.00 N	45.82 3.34 0.00 N	48.91 3.79 0.00 N	51.76 4.46 0.00 N	44.59 3.99 0.00 N	45.46 3.87 0.00 N	50.35 4.09 0.00 N	53.99 4.22 0.00 N	52.39 4.06 0.00 N	49.12 3.78 0.00 N	48.71 3.82 0.00 N	50.26 3.79 0.00 N	49.00 3.72 0.00 N	47.13 3.45 0.00 N	43.59 3.45 0.00 N	48.76 3.95 0.00 N	46.21 3.56 0.00 N	41.91 2.78 0.00 N	
INDIAN POINT__GT_3 24019	57.32 4.22 0.00 N	59.06 3.70 0.00 N	46.55 3.06 0.00 N	47.40 2.95 0.00 N	47.01 2.77 0.00 N	44.55 2.25 0.00 N	42.39 2.53 0.00 N	45.82 3.34 0.00 N	48.91 3.79 0.00 N	51.76 4.46 0.00 N	44.59 3.99 0.00 N	45.46 3.87 0.00 N	50.35 4.09 0.00 N	53.99 4.22 0.00 N	52.39 4.06 0.00 N	49.12 3.78 0.00 N	48.71 3.82 0.00 N	50.26 3.79 0.00 N	49.00 3.72 0.00 N	47.13 3.45 0.00 N	43.59 3.45 0.00 N	48.76 3.95 0.00 N	46.21 3.56 0.00 N	41.91 2.78 0.00 N	
INDIAN POINT___2 23530	57.19 4.10 0.00 N	58.95 3.59 0.00 N	46.46 2.97 0.00 N	47.28 2.83 0.00 N	46.90 2.66 0.00 N	44.45 2.15 0.00 N	42.30 2.44 0.00 N	45.72 3.23 0.00 N	48.78 3.66 0.00 N	51.63 4.32 0.00 N	44.47 3.87 0.00 N	45.34 3.75 0.00 N	50.21 3.94 0.00 N	53.84 4.07 0.00 N	52.26 3.93 0.00 N	48.99 3.65 0.00 N	48.59 3.69 0.00 N	50.14 3.67 0.00 N	48.87 3.59 0.00 N	47.01 3.33 0.00 N	43.48 3.34 0.00 N	48.64 3.83 0.00 N	46.10 3.45 0.00 N	41.83 2.69 0.00 N	
INDIAN POINT___3 23531	57.09 4.00 0.00 N	58.83 3.47 0.00 N	46.37 2.88 0.00 N	47.23 2.78 0.00 N	46.85 2.61 0.00 N	44.39 2.10 0.00 N	42.24 2.38 0.00 N	45.65 3.17 0.00 N	48.72 3.60 0.00 N	51.55 4.25 0.00 N	44.40 3.80 0.00 N	45.29 3.70 0.00 N	50.14 3.88 0.00 N	53.76 4.00 0.00 N	52.18 3.85 0.00 N	48.91 3.58 0.00 N	48.52 3.62 0.00 N	50.06 3.59 0.00 N	48.79 3.50 0.00 N	46.93 3.25 0.00 N	43.41 3.27 0.00 N	48.58 3.76 0.00 N	46.02 3.37 0.00 N	41.76 2.62 0.00 N	
IP CORINTH___1 23988	57.07 3.98 0.00 N	58.69 3.33 0.00 N	45.94 2.46 0.00 N	47.06 2.61 0.00 N	46.86 2.62 0.00 N	44.48 2.18 0.00 N	42.17 2.31 0.00 N	45.33 2.84 0.00 N	48.52 3.40 0.00 N	51.39 4.10 0.00 N	44.02 3.43 0.00 N	44.95 3.35 0.00 N	49.49 3.22 0.00 N	52.99 3.21 0.00 N	51.56 3.23 0.00 N	47.94 2.60 0.00 N	47.50 2.60 0.00 N	49.73 3.26 0.00 N	48.78 3.49 0.00 N	47.20 3.52 0.00 N	43.68 3.54 0.00 N	48.96 4.14 0.00 N	45.92 3.27 0.00 N	41.36 2.23 0.00 N	
IP___TICONDEROGA 23804	59.18 6.08 0.00 N	60.85 5.49 0.00 N	47.40 3.91 0.00 N	48.43 3.98 0.00 N	48.76 4.52 0.00 N	46.34 4.05 0.00 N	44.15 4.29 0.00 N	47.55 5.07 0.00 N	50.88 5.76 0.00 N	53.85 6.55 0.00 N	46.61 6.01 0.00 N	47.65 6.05 0.00 N	53.00 6.74 0.00 N	57.05 7.29 0.00 N	54.92 6.59 0.00 N	51.39 6.05 0.00 N	50.83 5.93 0.00 N	52.67 6.20 0.00 N	50.80 5.52 0.00 N	49.02 5.34 0.00 N	45.41 5.27 0.00 N	51.03 6.21 0.00 N	47.62 4.97 0.00 N	42.75 3.61 0.00 N	
JARVIS____ 23743	53.50 0.40 0.00 N	55.66 0.30 0.00 N	43.72 0.23 0.00 N	44.72 0.27 0.00 N	44.46 0.22 0.00 N	42.47 0.17 0.00 N	40.01 0.15 0.00 N	42.71 0.23 0.00 N	45.44 0.32 0.00 N	47.72 0.42 0.00 N	40.97 0.37 0.00 N	41.97 0.37 0.00 N	46.68 0.42 0.00 N	50.21 0.44 0.00 N	48.76 0.43 0.00 N	45.75 0.41 0.00 N	45.30 0.40 0.00 N	46.90 0.43 0.00 N	45.69 0.41 0.00 N	44.06 0.38 0.00 N	40.46 0.32 0.00 N	45.19 0.38 0.00 N	42.95 0.30 0.00 N	39.32 0.19 0.00 N	
JENNISON___1	55.56	57.68	45.09	46.08	45.98	43.74	41.29	45.22	48.87	51.99	44.61	45.72	50.29	53.16	51.54	48.44	48.01	49.88	48.23	46.57	42.56	47.56	45.09	40.82	

23625	2.47 0.00 N	2.32 0.00 N	1.60 0.00 N	1.63 0.00 N	1.74 0.00 N	1.44 0.00 N	1.43 0.00 N	2.74 0.00 N	3.75 0.00 N	4.69 0.00 N	4.01 0.00 N	4.13 0.00 N	4.03 0.00 N	3.39 0.00 N	3.21 0.00 N	3.11 0.00 N	3.11 0.00 N	3.41 0.00 N	2.94 0.00 N	2.89 0.00 N	2.42 0.00 N	2.74 0.00 N	2.44 0.00 N	1.69 0.00 N
JENNISON____ 23626	55.47 2.37 0.00 N	57.58 2.22 0.00 N	45.01 1.52 0.00 N	46.02 1.57 0.00 N	45.91 1.67 0.00 N	43.67 1.37 0.00 N	41.22 1.36 0.00 N	45.15 2.67 0.00 N	48.78 3.66 0.00 N	51.89 4.59 0.00 N	44.53 3.93 0.00 N	45.64 4.04 0.00 N	50.20 3.93 0.00 N	53.06 3.29 0.00 N	51.44 3.12 0.00 N	48.35 3.02 0.00 N	47.91 3.02 0.00 N	49.78 3.31 0.00 N	48.14 2.86 0.00 N	46.48 2.80 0.00 N	42.48 2.34 0.00 N	47.46 2.64 0.00 N	45.01 2.36 0.00 N	40.75 1.62 0.00 N
KEDC_PORT_JEFF_GT2 24210	58.56 5.47 0.00 N	59.51 4.15 0.00 N	47.85 4.36 0.00 N	49.02 4.57 0.00 N	48.65 4.41 0.00 N	45.83 3.53 0.00 N	43.73 3.87 0.00 N	48.28 5.10 -0.70 N	53.62 5.62 -2.88 N	55.88 6.40 -2.18 N	59.33 5.58 -13.15 N	53.69 5.46 -6.64 N	55.72 5.87 -3.58 N	55.76 5.97 -0.02 N	54.18 5.82 -0.05 N	51.96 5.55 -1.07 N	51.60 5.56 -1.14 N	52.11 5.56 -0.09 N	51.75 5.59 -0.89 N	48.19 4.51 0.00 N	44.35 4.21 0.00 N	49.95 5.13 0.00 N	47.55 4.90 0.00 N	43.35 4.21 0.00 N
KEDC_PORT_JEFF_GT3 24211	58.56 5.47 0.00 N	59.51 4.15 0.00 N	47.85 4.36 0.00 N	49.02 4.57 0.00 N	48.65 4.41 0.00 N	45.83 3.53 0.00 N	43.73 3.87 0.00 N	48.28 5.10 -0.70 N	53.62 5.62 -2.88 N	55.88 6.40 -2.18 N	59.33 5.58 -13.15 N	53.69 5.46 -6.64 N	55.72 5.87 -3.58 N	55.76 5.97 -0.02 N	54.18 5.82 -0.05 N	51.96 5.55 -1.07 N	51.60 5.56 -1.14 N	52.11 5.56 -0.09 N	51.75 5.59 -0.89 N	48.19 4.51 0.00 N	44.35 4.21 0.00 N	49.95 5.13 0.00 N	47.55 4.90 0.00 N	43.35 4.21 0.00 N
KEDC_GLWD_GT4 24219	58.00 4.91 0.00 N	59.52 4.16 0.00 N	47.32 3.83 0.00 N	48.22 3.77 0.00 N	47.78 3.54 0.00 N	45.10 2.80 0.00 N	42.95 3.10 0.00 N	47.31 4.08 -0.74 N	52.69 4.64 -2.93 N	54.92 5.39 -2.22 N	58.51 4.75 -13.16 N	52.99 4.48 -6.92 N	56.08 4.77 -5.04 N	54.80 4.91 -0.12 N	53.33 4.76 -0.25 N	52.58 4.43 -2.82 N	50.90 4.42 -1.59 N	51.37 4.46 -0.45 N	50.78 4.31 -1.19 N	47.49 3.81 0.00 N	43.85 3.70 0.00 N	49.22 4.41 0.00 N	46.83 4.18 0.00 N	42.63 3.50 0.00 N
KEDC_GLWD_GT5 24220	58.00 4.91 0.00 N	59.52 4.16 0.00 N	47.32 3.83 0.00 N	48.22 3.77 0.00 N	47.78 3.54 0.00 N	45.10 2.80 0.00 N	42.95 3.10 0.00 N	47.31 4.08 -0.74 N	52.69 4.64 -2.93 N	54.92 5.39 -2.22 N	58.51 4.75 -13.16 N	52.99 4.48 -6.92 N	56.08 4.77 -5.04 N	54.80 4.91 -0.12 N	53.33 4.76 -0.25 N	52.58 4.43 -2.82 N	50.90 4.42 -1.59 N	51.37 4.46 -0.45 N	50.78 4.31 -1.19 N	47.49 3.81 0.00 N	43.85 3.70 0.00 N	49.22 4.41 0.00 N	46.83 4.18 0.00 N	42.63 3.50 0.00 N
KENSICO____ 23655	57.59 4.49 0.00 N	59.30 3.95 0.00 N	46.76 3.27 0.00 N	47.62 3.17 0.00 N	47.24 3.01 0.00 N	44.77 2.47 0.00 N	42.58 2.72 0.00 N	46.03 3.54 0.00 N	49.15 4.03 0.00 N	52.03 4.73 0.00 N	44.81 4.22 0.00 N	45.70 4.11 0.00 N	50.60 4.34 0.00 N	54.25 4.48 0.00 N	52.64 4.32 0.00 N	49.35 4.01 0.00 N	48.94 4.04 0.00 N	50.50 4.03 0.00 N	49.22 3.94 0.00 N	47.34 3.66 0.00 N	43.77 3.63 0.00 N	49.00 4.19 0.00 N	46.43 3.78 0.00 N	42.11 2.98 0.00 N
KIAC_JFK_GT1 23816	58.75 5.16 -0.50 N	59.79 4.43 0.00 N	47.25 3.76 0.00 N	48.00 3.55 0.00 N	47.50 3.26 0.00 N	45.03 2.74 0.00 N	42.89 3.03 0.00 N	46.33 3.85 0.00 N	49.50 4.38 0.00 N	52.57 5.27 0.00 N	45.26 4.66 0.00 N	46.09 4.50 0.00 N	50.96 4.70 0.00 N	54.53 4.75 0.00 N	52.88 4.56 0.00 N	49.57 4.24 0.00 N	49.15 4.25 0.00 N	50.71 4.24 0.00 N	49.50 4.22 0.00 N	47.56 3.88 0.00 N	43.99 3.85 0.00 N	49.27 4.45 0.00 N	46.83 4.18 0.00 N	42.45 3.31 0.00 N
KIAC_JFK_GT2 23817	58.75 5.16 -0.50 N	59.79 4.43 0.00 N	47.25 3.76 0.00 N	48.00 3.55 0.00 N	47.50 3.26 0.00 N	45.03 2.74 0.00 N	42.89 3.03 0.00 N	46.33 3.85 0.00 N	49.50 4.38 0.00 N	52.57 5.27 0.00 N	45.26 4.66 0.00 N	46.09 4.50 0.00 N	50.96 4.70 0.00 N	54.53 4.75 0.00 N	52.88 4.56 0.00 N	49.57 4.24 0.00 N	49.15 4.25 0.00 N	50.71 4.24 0.00 N	49.50 4.22 0.00 N	47.56 3.88 0.00 N	43.99 3.85 0.00 N	49.27 4.45 0.00 N	46.83 4.18 0.00 N	42.45 3.31 0.00 N
KINTIGH____ 23543	49.00 -4.10 0.00 N	51.38 -3.98 0.00 N	39.87 -3.62 0.00 N	40.30 -4.15 0.00 N	39.81 -4.44 0.00 N	37.95 -4.35 0.00 N	35.50 -4.36 0.00 N	37.84 -4.64 0.00 N	40.67 -4.45 0.00 N	43.06 -4.24 0.00 N	37.07 -3.53 0.00 N	38.41 -3.18 0.00 N	43.06 -3.21 0.00 N	46.20 -3.57 0.00 N	45.52 -2.81 0.00 N	43.02 -2.32 0.00 N	42.49 -2.41 0.00 N	44.59 -1.88 0.00 N	42.69 -2.59 0.00 N	41.15 -2.53 0.00 N	37.22 -2.92 0.00 N	41.54 -3.27 0.00 N	40.11 -2.54 0.00 N	36.43 -2.70 0.00 N
LEDERLE____ 23769	57.74 4.64 0.00 N	59.49 4.14 0.00 N	46.85 3.37 0.00 N	47.72 3.27 0.00 N	47.39 3.15 0.00 N	44.82 2.52 0.00 N	42.67 2.81 0.00 N	46.12 3.64 0.00 N	49.21 4.09 0.00 N	52.08 4.77 0.00 N	44.88 4.28 0.00 N	45.77 4.18 0.00 N	50.69 4.42 0.00 N	54.34 4.57 0.00 N	52.76 4.43 0.00 N	49.47 4.14 0.00 N	49.08 4.18 0.00 N	50.65 4.18 0.00 N	49.37 4.09 0.00 N	47.50 3.82 0.00 N	43.94 3.79 0.00 N	49.14 4.33 0.00 N	46.56 3.90 0.00 N	42.22 3.09 0.00 N
LINDEN COGEN____ 23786	57.85 4.75 0.00 N	59.67 4.31 0.00 N	47.03 3.54 0.00 N	47.79 3.33 0.00 N	47.38 3.13 0.00 N	44.94 2.64 0.00 N	42.77 2.91 0.00 N	46.28 3.80 0.00 N	49.46 4.34 0.00 N	52.38 5.08 0.00 N	45.04 4.44 0.00 N	45.85 4.25 0.00 N	50.70 4.43 0.00 N	54.30 4.53 0.00 N	52.74 4.42 0.00 N	49.35 4.02 0.00 N	48.96 4.06 0.00 N	50.54 4.07 0.00 N	49.38 4.09 0.00 N	47.49 3.81 0.00 N	43.95 3.81 0.00 N	49.24 4.42 0.00 N	46.68 4.03 0.00 N	42.32 3.18 0.00 N
LIPA_MISC_IPP 23656	58.81 5.71 0.00 N	59.75 4.39 0.00 N	47.91 4.42 0.00 N	49.00 4.55 0.00 N	48.60 4.37 0.00 N	45.82 3.52 0.00 N	43.74 3.88 0.00 N	48.37 5.19 -0.70 N	53.82 5.82 -2.88 N	56.13 6.64 -2.18 N	59.60 5.85 -13.15 N	54.15 5.92 -6.64 N	56.19 6.36 -3.56 N	56.27 6.48 -0.02 N	54.72 6.35 -0.04 N	52.41 6.02 -1.05 N	52.05 6.01 -1.14 N	52.61 6.06 -0.08 N	52.06 5.89 -0.88 N	48.56 4.88 0.00 N	44.70 4.55 0.00 N	50.33 5.51 0.00 N	47.74 5.09 0.00 N	43.44 4.31 0.00 N
LITTLE FALLS____HYD 24013	56.63 3.54 0.00 N	58.36 3.00 0.00 N	45.63 2.14 0.00 N	46.93 2.48 0.00 N	46.91 2.67 0.00 N	44.21 1.91 0.00 N	41.64 1.78 0.00 N	44.86 2.38 0.00 N	48.14 3.02 0.00 N	50.95 3.65 0.00 N	43.88 3.28 0.00 N	44.88 3.29 0.00 N	49.92 3.66 0.00 N	53.55 3.78 0.00 N	51.89 3.56 0.00 N	48.68 3.34 0.00 N	48.23 3.33 0.00 N	49.99 3.52 0.00 N	48.45 3.17 0.00 N	46.73 3.05 0.00 N	43.02 2.88 0.00 N	48.24 3.43 0.00 N	45.40 2.75 0.00 N	41.07 1.94 0.00 N

LI_NEWBRDGE___DRP 323616	57.84 4.74 0.00 N	59.15 3.79 0.00 N	47.24 3.76 0.00 N	48.17 3.73 0.00 N	47.75 3.51 0.00 N	45.07 2.77 0.00 N	42.99 3.13 0.00 N	47.39 4.21 -0.70 N	52.68 4.69 -2.87 N	54.85 5.37 -2.18 N	58.46 4.71 -13.15 N	52.89 4.71 -6.58 N	54.61 5.06 -3.29 N	54.98 5.20 0.00 N	53.44 5.11 -0.01 N	50.80 4.74 -0.72 N	50.70 4.74 -1.06 N	51.33 4.84 -0.01 N	50.77 4.66 -0.83 N	47.60 3.92 0.00 N	43.88 3.74 0.00 N	49.29 4.48 0.00 N	46.73 4.08 0.00 N	42.55 3.41 0.00 N
LONG_LAKE_PHOENIX 24014	52.13 -0.96 0.00 N	54.23 -1.13 0.00 N	42.46 -1.03 0.00 N	43.38 -1.07 0.00 N	43.12 -1.12 0.00 N	41.11 -1.19 0.00 N	38.76 -1.10 0.00 N	41.35 -1.13 0.00 N	43.95 -1.17 0.00 N	46.37 -0.93 0.00 N	39.89 -0.71 0.00 N	40.91 -0.68 0.00 N	45.65 -0.62 0.00 N	49.05 -0.72 0.00 N	47.70 -0.62 0.00 N	44.86 -0.48 0.00 N	44.43 -0.47 0.00 N	46.06 -0.41 0.00 N	44.74 -0.55 0.00 N	43.20 -0.40 0.00 N	39.47 -0.67 0.00 N	44.04 -0.78 0.00 N	41.91 -0.74 0.00 N	38.37 -0.77 0.00 N
LOVETT___3 23632	56.75 3.66 0.00 N	58.54 3.18 0.00 N	46.17 2.69 0.00 N	47.00 2.56 0.00 N	46.61 2.37 0.00 N	44.16 1.87 0.00 N	42.08 2.22 0.00 N	45.47 2.99 0.00 N	48.48 3.36 0.00 N	51.26 3.96 0.00 N	44.18 3.58 0.00 N	45.05 3.46 0.00 N	49.84 3.57 0.00 N	53.43 3.66 0.00 N	51.86 3.54 0.00 N	48.64 3.30 0.00 N	48.25 3.35 0.00 N	49.76 3.29 0.00 N	48.53 3.25 0.00 N	46.68 3.68 0.00 N	43.21 3.06 0.00 N	48.31 3.49 0.00 N	45.79 3.14 0.00 N	41.57 2.44 0.00 N
LOVETT___4 23642	57.22 4.13 0.00 N	58.99 3.63 0.00 N	46.51 3.02 0.00 N	47.33 2.88 0.00 N	46.93 2.69 0.00 N	44.48 2.18 0.00 N	42.36 2.50 0.00 N	45.79 3.31 0.00 N	48.84 3.72 0.00 N	51.66 4.35 0.00 N	44.53 3.92 0.00 N	45.41 3.82 0.00 N	50.25 3.99 0.00 N	53.87 4.10 0.00 N	52.30 3.98 0.00 N	49.05 3.71 0.00 N	48.67 3.77 0.00 N	50.20 3.73 0.00 N	48.94 3.66 0.00 N	47.09 3.41 0.00 N	43.56 3.42 0.00 N	48.71 3.90 0.00 N	46.17 3.52 0.00 N	41.90 2.76 0.00 N
LOVETT___5 23593	57.22 4.13 0.00 N	58.99 3.63 0.00 N	46.51 3.02 0.00 N	47.33 2.88 0.00 N	46.93 2.69 0.00 N	44.48 2.18 0.00 N	42.36 2.50 0.00 N	45.79 3.31 0.00 N	48.84 3.72 0.00 N	51.66 4.35 0.00 N	44.53 3.92 0.00 N	45.41 3.82 0.00 N	50.25 3.99 0.00 N	53.87 4.10 0.00 N	52.30 3.98 0.00 N	49.05 3.71 0.00 N	48.67 3.77 0.00 N	50.20 3.73 0.00 N	48.94 3.66 0.00 N	47.09 3.41 0.00 N	43.56 3.42 0.00 N	48.71 3.90 0.00 N	46.17 3.52 0.00 N	41.90 2.76 0.00 N
LOWER_RAQUET___HYD 24057	53.03 -0.06 0.00 N	55.65 0.29 0.00 N	43.47 -0.02 0.00 N	44.62 0.17 0.00 N	44.51 0.27 0.00 N	42.72 0.42 0.00 N	40.58 0.72 0.00 N	43.03 0.55 0.00 N	45.56 0.44 0.00 N	46.74 -0.56 0.00 N	39.47 -1.13 0.00 N	40.31 -1.29 0.00 N	44.37 -1.90 0.00 N	47.76 -2.01 0.00 N	46.39 -1.93 0.00 N	43.35 -1.99 0.00 N	43.43 -1.46 0.00 N	44.37 -2.10 0.00 N	43.95 -1.34 0.00 N	42.88 -0.80 0.00 N	40.05 -0.10 0.00 N	44.66 -0.15 0.00 N	42.68 0.03 0.00 N	39.47 0.34 0.00 N
LOWER___HUDSON 24059	56.36 3.27 0.00 N	58.04 2.68 0.00 N	45.61 2.12 0.00 N	46.75 2.30 0.00 N	46.47 2.23 0.00 N	44.07 1.77 0.00 N	41.69 1.83 0.00 N	44.85 2.36 0.00 N	47.89 2.77 0.00 N	50.64 3.34 0.00 N	43.68 3.08 0.00 N	44.70 3.11 0.00 N	49.68 3.41 0.00 N	53.45 3.68 0.00 N	51.71 3.39 0.00 N	48.46 3.12 0.00 N	47.98 3.09 0.00 N	49.69 3.22 0.00 N	48.21 2.92 0.00 N	46.46 2.78 0.00 N	42.89 2.74 0.00 N	48.02 3.20 0.00 N	45.23 2.58 0.00 N	40.94 1.80 0.00 N
LWR___OSWEGATCHIE_HYD 23850	53.93 0.84 0.00 N	56.22 0.87 0.00 N	43.77 0.28 0.00 N	44.97 0.52 0.00 N	44.77 0.53 0.00 N	42.76 0.46 0.00 N	40.67 0.81 0.00 N	43.30 0.81 0.00 N	46.00 0.88 0.00 N	47.74 0.43 0.00 N	40.62 0.03 0.00 N	41.55 -0.05 0.00 N	45.94 -0.33 0.00 N	49.52 -0.25 0.00 N	48.09 -0.23 0.00 N	45.02 -0.32 0.00 N	44.89 0.00 0.00 N	46.18 -0.29 0.00 N	45.32 0.03 0.00 N	44.01 0.32 0.00 N	40.83 0.69 0.00 N	45.65 0.83 0.00 N	43.35 0.70 0.00 N	39.92 0.79 0.00 N
LYONS_FALL_HYD 23570	54.17 1.08 0.00 N	56.31 0.95 0.00 N	44.02 0.53 0.00 N	45.03 0.58 0.00 N	44.82 0.58 0.00 N	42.79 0.48 0.00 N	40.41 0.55 0.00 N	43.18 0.70 0.00 N	46.04 0.92 0.00 N	48.35 1.05 0.00 N	41.50 0.90 0.00 N	42.54 0.95 0.00 N	47.30 1.03 0.00 N	50.87 1.10 0.00 N	49.40 1.08 0.00 N	46.34 1.01 0.00 N	45.96 1.06 0.00 N	47.57 1.10 0.00 N	46.36 1.07 0.00 N	44.76 1.08 0.00 N	41.15 1.01 0.00 N	45.97 1.16 0.00 N	43.60 0.95 0.00 N	39.81 0.67 0.00 N
MADISON___COUNTY_LFGE 323628	54.17 1.07 0.00 N	56.30 0.94 0.00 N	44.10 0.61 0.00 N	45.07 0.62 0.00 N	44.89 0.65 0.00 N	42.78 0.48 0.00 N	40.30 0.45 0.00 N	43.04 0.55 0.00 N	45.93 0.81 0.00 N	48.46 1.16 0.00 N	41.67 1.07 0.00 N	42.76 1.17 0.00 N	47.69 1.42 0.00 N	51.31 1.54 0.00 N	49.92 1.59 0.00 N	46.92 1.58 0.00 N	46.49 1.60 0.00 N	48.11 1.64 0.00 N	46.77 1.48 0.00 N	45.13 1.45 0.00 N	41.30 1.15 0.00 N	46.07 1.26 0.00 N	43.72 1.07 0.00 N	39.85 0.72 0.00 N
MAPLE_RIDGE_WT_1 323574	52.95 -0.14 0.00 N	55.20 -0.16 0.00 N	43.22 -0.27 0.00 N	44.20 -0.24 0.00 N	44.04 -0.20 0.00 N	42.22 -0.08 0.00 N	39.80 -0.05 0.00 N	42.39 -0.09 0.00 N	45.03 -0.09 0.00 N	47.11 -0.19 0.00 N	40.39 -0.21 0.00 N	41.39 -0.20 0.00 N	46.04 -0.23 0.00 N	49.52 -0.25 0.00 N	48.10 -0.22 0.00 N	45.09 -0.25 0.00 N	44.64 -0.25 0.00 N	46.23 -0.23 0.00 N	45.12 -0.17 0.00 N	43.54 -0.15 0.00 N	40.01 -0.13 0.00 N	44.61 -0.20 0.00 N	42.55 -0.10 0.00 N	39.09 -0.04 0.00 N
MAPLE_RIDGE_WT_2 323611	52.95 -0.14 0.00 N	55.20 -0.16 0.00 N	43.22 -0.27 0.00 N	44.20 -0.24 0.00 N	44.04 -0.20 0.00 N	42.22 -0.08 0.00 N	39.80 -0.05 0.00 N	42.39 -0.09 0.00 N	45.03 -0.09 0.00 N	47.11 -0.19 0.00 N	40.39 -0.21 0.00 N	41.39 -0.20 0.00 N	46.04 -0.23 0.00 N	49.52 -0.25 0.00 N	48.10 -0.22 0.00 N	45.09 -0.25 0.00 N	44.64 -0.25 0.00 N	46.23 -0.23 0.00 N	45.12 -0.17 0.00 N	43.54 -0.15 0.00 N	40.01 -0.13 0.00 N	44.61 -0.20 0.00 N	42.55 -0.10 0.00 N	39.09 -0.04 0.00 N
MG_INDUSTRY___DRP 24185	54.70 1.61 0.00 N	56.55 1.20 0.00 N	44.61 1.12 0.00 N	45.74 1.29 0.00 N	45.47 1.22 0.00 N	43.13 0.83 0.00 N	40.49 0.63 0.00 N	43.54 1.06 0.00 N	46.43 1.31 0.00 N	48.98 1.68 0.00 N	42.19 1.59 0.00 N	43.12 1.53 0.00 N	47.91 1.65 0.00 N	51.51 1.74 0.00 N	49.92 1.60 0.00 N	46.75 1.41 0.00 N	46.37 1.47 0.00 N	47.91 1.44 0.00 N	46.58 1.30 0.00 N	44.86 1.18 0.00 N	41.39 1.25 0.00 N	46.29 1.47 0.00 N	43.82 1.17 0.00 N	39.86 0.73 0.00 N
MID___OSWEGATCHIE_HYD 23849	53.93 0.84 0.00 N	56.22 0.87 0.00 N	43.77 0.28 0.00 N	44.97 0.52 0.00 N	44.77 0.53 0.00 N	42.76 0.46 0.00 N	40.67 0.81 0.00 N	43.30 0.81 0.00 N	46.00 0.88 0.00 N	47.74 0.43 0.00 N	40.62 0.03 0.00 N	41.55 -0.05 0.00 N	45.94 -0.33 0.00 N	49.52 -0.25 0.00 N	48.09 -0.23 0.00 N	45.02 -0.32 0.00 N	44.89 0.00 0.00 N	46.18 -0.29 0.00 N	45.32 0.03 0.00 N	44.01 0.32 0.00 N	40.83 0.69 0.00 N	45.65 0.83 0.00 N	43.35 0.70 0.00 N	39.92 0.79 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
MID___RAQUETTE_HYD 23851	53.03 -0.06 0.00 N	55.65 0.29 0.00 N	43.47 -0.02 0.00 N	44.62 0.17 0.00 N	44.51 0.27 0.00 N	42.72 0.42 0.00 N	40.58 0.72 0.00 N	43.03 0.55 0.00 N	45.56 0.44 0.00 N	46.74 -0.56 0.00 N	39.47 -1.13 0.00 N	40.31 -1.29 0.00 N	44.37 -1.90 0.00 N	47.76 -2.01 0.00 N	46.39 -1.93 0.00 N	43.35 -1.99 0.00 N	43.43 -1.46 0.00 N	44.37 -2.10 0.00 N	43.95 -1.34 0.00 N	42.88 -0.80 0.00 N	40.05 -0.10 0.00 N	44.66 -0.15 0.00 N	42.68 0.03 0.00 N	39.47 0.34 0.00 N	
MILLIKEN___1 23584	51.34 -1.75 0.00 N	53.34 -2.02 0.00 N	42.73 -0.76 0.00 N	43.70 -0.75 0.00 N	43.39 -0.85 0.00 N	41.29 -1.00 0.00 N	38.86 -1.00 0.00 N	41.12 -1.36 0.00 N	44.01 -1.11 0.00 N	46.67 -0.63 0.00 N	40.44 -0.16 0.00 N	41.51 -0.08 0.00 N	46.58 0.31 0.00 N	50.09 0.32 0.00 N	48.91 0.59 0.00 N	46.26 0.92 0.00 N	45.81 0.91 0.00 N	47.65 1.18 0.00 N	45.93 0.65 0.00 N	44.33 0.65 0.00 N	40.24 0.10 0.00 N	44.80 -0.01 0.00 N	42.62 -0.03 0.00 N	38.70 -0.43 0.00 N	
MILLIKEN___2 23585	51.34 -1.75 0.00 N	53.34 -2.02 0.00 N	42.73 -0.76 0.00 N	43.70 -0.75 0.00 N	43.39 -0.85 0.00 N	41.29 -1.00 0.00 N	38.86 -1.00 0.00 N	41.12 -1.36 0.00 N	44.01 -1.11 0.00 N	46.67 -0.63 0.00 N	40.44 -0.16 0.00 N	41.51 -0.08 0.00 N	46.58 0.31 0.00 N	50.09 0.32 0.00 N	48.91 0.59 0.00 N	46.26 0.92 0.00 N	45.81 0.91 0.00 N	47.65 1.18 0.00 N	45.93 0.65 0.00 N	44.33 0.65 0.00 N	40.24 0.10 0.00 N	44.80 -0.01 0.00 N	42.62 -0.03 0.00 N	38.70 -0.43 0.00 N	
MILLIKEN___DIESEL 23629	51.34 -1.75 0.00 N	53.34 -2.02 0.00 N	42.73 -0.76 0.00 N	43.70 -0.75 0.00 N	43.39 -0.85 0.00 N	41.29 -1.00 0.00 N	38.86 -1.00 0.00 N	41.12 -1.36 0.00 N	44.01 -1.11 0.00 N	46.67 -0.63 0.00 N	40.44 -0.16 0.00 N	41.51 -0.08 0.00 N	46.58 0.31 0.00 N	50.09 0.32 0.00 N	48.91 0.59 0.00 N	46.26 0.92 0.00 N	45.81 0.91 0.00 N	47.65 1.18 0.00 N	45.93 0.65 0.00 N	44.33 0.65 0.00 N	40.24 0.10 0.00 N	44.80 -0.01 0.00 N	42.62 -0.03 0.00 N	38.70 -0.43 0.00 N	
MILLSEAT___LFGE 323607	50.83 -2.27 0.00 N	53.31 -2.05 0.00 N	41.17 -2.32 0.00 N	41.51 -2.94 0.00 N	40.99 -3.25 0.00 N	39.12 -3.17 0.00 N	36.52 -3.34 0.00 N	39.00 -3.49 0.00 N	42.11 -3.01 0.00 N	44.80 -2.50 0.00 N	38.58 -2.01 0.00 N	40.01 -1.58 0.00 N	44.94 -1.33 0.00 N	48.20 -1.57 0.00 N	47.59 -0.73 0.00 N	45.01 -0.32 0.00 N	44.47 -0.43 0.00 N	46.78 0.31 0.00 N	44.63 -0.65 0.00 N	43.00 -0.68 0.00 N	38.77 -1.37 0.00 N	43.28 -1.53 0.00 N	41.83 -0.82 0.00 N	37.81 -1.32 0.00 N	
MODEL_CITY_ENERGY 24167	49.75 -3.35 0.00 N	52.29 -3.07 0.00 N	40.39 -3.10 0.00 N	40.68 -3.77 0.00 N	40.12 -4.12 0.00 N	38.29 -4.01 0.00 N	35.72 -4.14 0.00 N	38.09 -4.39 0.00 N	41.10 -4.02 0.00 N	43.62 -3.69 0.00 N	37.51 -3.09 0.00 N	38.92 -2.67 0.00 N	43.74 -2.52 0.00 N	46.89 -2.87 0.00 N	46.34 -1.98 0.00 N	43.88 -1.46 0.00 N	43.32 -1.59 0.00 N	45.63 -0.84 0.00 N	43.48 -1.81 0.00 N	41.91 -1.77 0.00 N	37.78 -2.36 0.00 N	42.20 -2.61 0.00 N	40.91 -1.74 0.00 N	37.03 -2.10 0.00 N	
MODERN_LFGE___ 323580	49.75 -3.35 0.00 N	52.29 -3.07 0.00 N	40.39 -3.10 0.00 N	40.68 -3.77 0.00 N	40.12 -4.12 0.00 N	38.29 -4.01 0.00 N	35.72 -4.14 0.00 N	38.09 -4.39 0.00 N	41.10 -4.02 0.00 N	43.62 -3.69 0.00 N	37.51 -3.09 0.00 N	38.92 -2.67 0.00 N	43.74 -2.52 0.00 N	46.89 -2.87 0.00 N	46.34 -1.98 0.00 N	43.88 -1.46 0.00 N	43.32 -1.59 0.00 N	45.63 -0.84 0.00 N	43.48 -1.81 0.00 N	41.91 -1.77 0.00 N	37.78 -2.36 0.00 N	42.20 -2.61 0.00 N	40.91 -1.74 0.00 N	37.03 -2.10 0.00 N	
MOHAWK_PAPER___DRP 24187	55.67 2.58 0.00 N	57.44 2.08 0.00 N	45.18 1.69 0.00 N	46.29 1.84 0.00 N	46.01 1.77 0.00 N	43.64 1.34 0.00 N	41.18 1.32 0.00 N	44.29 1.80 0.00 N	47.25 2.13 0.00 N	49.89 2.59 0.00 N	43.03 2.43 0.00 N	44.03 2.43 0.00 N	48.98 2.71 0.00 N	52.73 2.96 0.00 N	51.06 2.74 0.00 N	47.88 2.55 0.00 N	47.43 2.54 0.00 N	49.04 2.57 0.00 N	47.61 2.33 0.00 N	45.88 2.20 0.00 N	42.31 2.17 0.00 N	47.31 2.50 0.00 N	44.69 2.04 0.00 N	40.54 1.41 0.00 N	
MONGAUP___HYD 23641	57.30 4.20 0.00 N	59.29 3.93 0.00 N	46.63 3.14 0.00 N	47.69 3.24 0.00 N	47.57 3.33 0.00 N	44.87 2.57 0.00 N	42.45 2.59 0.00 N	45.79 3.31 0.00 N	48.87 3.75 0.00 N	51.69 4.39 0.00 N	44.53 3.93 0.00 N	45.49 3.89 0.00 N	50.46 4.20 0.00 N	54.17 4.40 0.00 N	52.59 4.26 0.00 N	49.32 3.98 0.00 N	48.90 4.00 0.00 N	50.55 4.08 0.00 N	49.21 3.92 0.00 N	47.39 3.71 0.00 N	43.72 3.58 0.00 N	48.89 4.08 0.00 N	46.29 3.63 0.00 N	41.98 2.85 0.00 N	
MONTAUK___DIESEL 23721	65.14 12.05 0.00 N	65.73 10.37 0.00 N	52.21 8.72 0.00 N	53.27 8.82 0.00 N	52.77 8.53 0.00 N	49.66 7.36 0.00 N	47.39 7.53 0.00 N	52.69 9.50 -0.70 N	58.85 10.85 -2.88 N	61.46 11.97 -2.18 N	64.47 10.73 -13.15 N	59.22 10.98 -6.64 N	61.82 11.99 -3.57 N	62.29 12.49 -0.02 N	60.61 12.24 -0.04 N	58.07 11.68 -1.05 N	57.62 11.58 -1.14 N	58.34 11.79 -0.08 N	57.40 11.23 -0.88 N	53.71 10.03 0.00 N	49.25 9.11 0.00 N	55.86 11.05 0.00 N	52.96 10.31 0.00 N	47.96 8.83 0.00 N	
MUNSVILLE_WIND_PWR 323609	56.28 3.18 0.00 N	58.26 2.90 0.00 N	45.61 2.13 0.00 N	46.68 2.23 0.00 N	46.65 2.41 0.00 N	44.37 2.07 0.00 N	42.06 2.20 0.00 N	47.59 5.11 0.00 N	51.30 6.18 0.00 N	54.62 7.32 0.00 N	46.90 6.30 0.00 N	48.14 6.54 0.00 N	52.08 5.81 0.00 N	54.20 4.43 0.00 N	52.74 4.42 0.00 N	49.57 4.23 0.00 N	49.06 4.16 0.00 N	50.89 4.42 0.00 N	49.11 3.83 0.00 N	47.46 3.78 0.00 N	43.21 3.07 0.00 N	48.29 3.47 0.00 N	45.81 3.16 0.00 N	41.38 2.24 0.00 N	
N SALMON___HYD 24042	53.59 0.50 0.00 N	56.29 0.93 0.00 N	44.15 0.66 0.00 N	45.16 0.71 0.00 N	45.00 0.76 0.00 N	43.14 0.84 0.00 N	40.87 1.01 0.00 N	43.37 0.88 0.00 N	45.89 0.77 0.00 N	47.61 0.31 0.00 N	40.60 0.00 0.00 N	41.53 -0.07 0.00 N	46.01 -0.25 0.00 N	49.47 -0.30 0.00 N	47.93 -0.40 0.00 N	44.85 -0.49 0.00 N	44.55 -0.35 0.00 N	46.09 -0.38 0.00 N	45.37 0.08 0.00 N	43.93 0.25 0.00 N	40.64 0.50 0.00 N	45.21 0.40 0.00 N	43.23 0.58 0.00 N	39.95 0.81 0.00 N	
N.E._GEN_SANDY PD 24062	56.24 3.15 0.00 N	57.97 2.61 0.00 N	46.83 2.21 4.87 N	46.70 2.25 0.00 N	46.41 2.17 0.00 N	41.39 1.74 8.45 N	41.73 1.87 0.00 N	44.93 2.45 0.00 N	47.94 2.82 0.00 N	50.66 3.35 0.00 N	43.73 3.13 0.00 N	44.69 3.10 0.00 N	64.77 4.17 -7.38 N	62.29 4.27 -1.90 N	51.62 3.30 0.00 N	48.40 3.06 0.00 N	47.93 3.03 0.00 N	49.51 3.04 0.00 N	48.04 2.75 0.00 N	46.26 2.58 0.00 N	42.76 2.62 0.00 N	47.89 3.07 0.00 N	45.17 2.52 0.00 N	40.94 1.80 0.00 N	
NARROWS_GT1_1	131.49	64.06	52.22	48.34	47.94	45.44	43.23	46.66	49.87	75.98	185.20	199.51	197.67	197.61	197.60	197.60	197.59	197.57	197.57	197.57	197.57	197.64	197.65	110.80	

24228				5.44	4.89	4.02	3.89	3.70	3.14	3.37	4.17	4.75	5.58	4.87	4.65	4.92	5.12	4.94	4.61	4.65	4.65	4.57	4.26	4.22	4.88	4.47	3.58
				-72.96	-3.81	-4.72	-0.01	0.00	-0.01	-0.01	0.00	0.00	-23.09	-139.73	-153.27	-146.48	-142.72	-144.34	-147.65	-148.04	-146.45	-147.72	-149.63	-153.21	-147.95	-150.54	-68.08
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_2				131.49	64.06	52.22	48.34	47.94	45.44	43.23	46.66	49.87	75.98	185.20	199.51	197.67	197.61	197.60	197.60	197.59	197.57	197.57	197.57	197.57	197.64	197.65	110.80
24229				5.44	4.89	4.02	3.89	3.70	3.14	3.37	4.17	4.75	5.58	4.87	4.65	4.92	5.12	4.94	4.61	4.65	4.65	4.57	4.26	4.22	4.88	4.47	3.58
				-72.96	-3.81	-4.72	-0.01	0.00	-0.01	-0.01	0.00	0.00	-23.09	-139.73	-153.27	-146.48	-142.72	-144.34	-147.65	-148.04	-146.45	-147.72	-149.63	-153.21	-147.95	-150.54	-68.08
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3				131.49	64.06	52.22	48.34	47.94	45.44	43.23	46.66	49.87	75.98	185.20	199.51	197.67	197.61	197.60	197.60	197.59	197.57	197.57	197.57	197.57	197.64	197.65	110.80
24230				5.44	4.89	4.02	3.89	3.70	3.14	3.37	4.17	4.75	5.58	4.87	4.65	4.92	5.12	4.94	4.61	4.65	4.65	4.57	4.26	4.22	4.88	4.47	3.58
				-72.96	-3.81	-4.72	-0.01	0.00	-0.01	-0.01	0.00	0.00	-23.09	-139.73	-153.27	-146.48	-142.72	-144.34	-147.65	-148.04	-146.45	-147.72	-149.63	-153.21	-147.95	-150.54	-68.08
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_4				131.49	64.06	52.22	48.34	47.94	45.44	43.23	46.66	49.87	75.98	185.20	199.51	197.67	197.61	197.60	197.60	197.59	197.57	197.57	197.57	197.57	197.64	197.65	110.80
24231				5.44	4.89	4.02	3.89	3.70	3.14	3.37	4.17	4.75	5.58	4.87	4.65	4.92	5.12	4.94	4.61	4.65	4.65	4.57	4.26	4.22	4.88	4.47	3.58
				-72.96	-3.81	-4.72	-0.01	0.00	-0.01	-0.01	0.00	0.00	-23.09	-139.73	-153.27	-146.48	-142.72	-144.34	-147.65	-148.04	-146.45	-147.72	-149.63	-153.21	-147.95	-150.54	-68.08
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5				131.49	64.06	52.22	48.34	47.94	45.44	43.23	46.66	49.87	75.98	185.20	199.51	197.67	197.61	197.60	197.60	197.59	197.57	197.57	197.57	197.57	197.64	197.65	110.80
24232				5.44	4.89	4.02	3.89	3.70	3.14	3.37	4.17	4.75	5.58	4.87	4.65	4.92	5.12	4.94	4.61	4.65	4.65	4.57	4.26	4.22	4.88	4.47	3.58
				-72.96	-3.81	-4.72	-0.01	0.00	-0.01	-0.01	0.00	0.00	-23.09	-139.73	-153.27	-14											

NARROWS_GT2_7 24242	131.49 5.44 -72.96 N	64.06 4.89 -3.81 N	52.22 4.02 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.66 4.17 0.00 N	49.87 4.75 0.00 N	75.98 5.58 -23.09 N	185.20 4.87 -139.73 N	199.51 4.65 -153.27 N	197.67 4.92 -146.48 N	197.61 5.12 -142.72 N	197.60 4.94 -144.34 N	197.60 4.61 -147.65 N	197.59 4.65 -148.04 N	197.57 4.65 -146.45 N	197.57 4.57 -147.72 N	197.57 4.26 -149.63 N	197.57 4.22 -153.21 N	197.64 4.88 -147.95 N	197.65 4.47 -150.54 N	110.80 3.58 -68.08 N
NARROWS_GT2_8 24243	131.49 5.44 -72.96 N	64.06 4.89 -3.81 N	52.22 4.02 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.66 4.17 0.00 N	49.87 4.75 0.00 N	75.98 5.58 -23.09 N	185.20 4.87 -139.73 N	199.51 4.65 -153.27 N	197.67 4.92 -146.48 N	197.61 5.12 -142.72 N	197.60 4.94 -144.34 N	197.60 4.61 -147.65 N	197.59 4.65 -148.04 N	197.57 4.65 -146.45 N	197.57 4.57 -147.72 N	197.57 4.26 -149.63 N	197.57 4.22 -153.21 N	197.64 4.88 -147.95 N	197.65 4.47 -150.54 N	110.80 3.58 -68.08 N
NEG CAPITAL___MECHNVIL 23645	56.96 3.86 0.00 N	58.63 3.27 0.00 N	46.02 2.53 0.00 N	47.16 2.70 0.00 N	46.90 2.66 0.00 N	44.47 2.17 0.00 N	42.07 2.21 0.00 N	45.28 2.80 0.00 N	48.40 3.28 0.00 N	51.22 3.92 0.00 N	44.20 3.60 0.00 N	45.25 3.66 0.00 N	50.27 4.01 0.00 N	54.10 4.33 0.00 N	52.39 4.06 0.00 N	49.07 3.73 0.00 N	48.60 3.70 0.00 N	50.39 3.92 0.00 N	48.92 3.63 0.00 N	47.14 3.46 0.00 N	43.48 3.34 0.00 N	48.66 3.84 0.00 N	45.74 3.09 0.00 N	41.34 2.20 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	50.54 -2.56 0.00 N	52.75 -2.61 0.00 N	41.12 -2.37 0.00 N	41.75 -2.70 0.00 N	41.37 -2.87 0.00 N	39.45 -2.85 0.00 N	37.01 -2.85 0.00 N	39.54 -2.95 0.00 N	42.41 -2.71 0.00 N	44.90 -2.40 0.00 N	38.72 -1.88 0.00 N	39.98 -1.62 0.00 N	44.72 -1.55 0.00 N	48.06 -1.71 0.00 N	47.10 -1.23 0.00 N	44.42 -0.92 0.00 N	43.96 -0.94 0.00 N	45.87 -0.59 0.00 N	44.16 -1.13 0.00 N	42.55 -1.13 0.00 N	38.62 -1.52 0.00 N	43.06 -1.75 0.00 N	41.22 -1.43 0.00 N	37.49 -1.65 0.00 N
NEG CENTRAL___DRP 24199	52.20 -0.90 0.00 N	54.38 -0.98 0.00 N	42.55 -0.94 0.00 N	43.38 -1.07 0.00 N	43.21 -1.03 0.00 N	41.12 -1.17 0.00 N	38.63 -1.23 0.00 N	41.31 -1.18 0.00 N	44.29 -0.83 0.00 N	47.01 -0.29 0.00 N	40.45 -0.14 0.00 N	41.64 0.04 0.00 N	46.55 0.28 0.00 N	50.02 0.25 0.00 N	48.84 0.52 0.00 N	46.03 0.69 0.00 N	45.58 0.68 0.00 N	47.36 0.89 0.00 N	45.62 0.34 0.00 N	44.09 0.40 0.00 N	40.00 -0.14 0.00 N	44.58 -0.24 0.00 N	42.48 -0.17 0.00 N	38.63 -0.51 0.00 N
NEG CENTRAL___INDECK 23768	52.96 -0.13 0.00 N	55.29 -0.06 0.00 N	42.70 -0.79 0.00 N	43.29 -1.16 0.00 N	43.03 -1.21 0.00 N	40.96 -1.33 0.00 N	38.46 -1.40 0.00 N	41.18 -1.31 0.00 N	44.38 -0.74 0.00 N	47.32 0.02 0.00 N	40.69 0.09 0.00 N	42.06 0.47 0.00 N	47.17 0.91 0.00 N	50.61 0.84 0.00 N	49.67 1.35 0.00 N	46.92 1.58 0.00 N	46.43 1.53 0.00 N	48.66 2.19 0.00 N	46.61 1.33 0.00 N	44.94 1.26 0.00 N	40.66 0.52 0.00 N	45.38 0.57 0.00 N	43.42 0.77 0.00 N	39.19 0.05 0.00 N
NEG CENTRAL___SENECA 23627	52.32 -0.77 0.00 N	54.54 -0.82 0.00 N	42.56 -0.93 0.00 N	43.32 -1.13 0.00 N	43.11 -1.13 0.00 N	41.01 -1.29 0.00 N	38.50 -1.36 0.00 N	41.22 -1.27 0.00 N	44.38 -0.74 0.00 N	47.34 0.04 0.00 N	40.72 0.12 0.00 N	41.97 0.37 0.00 N	47.01 0.75 0.00 N	50.50 0.73 0.00 N	49.39 1.07 0.00 N	46.61 1.27 0.00 N	46.16 1.27 0.00 N	47.99 1.52 0.00 N	46.07 0.79 0.00 N	44.52 0.84 0.00 N	40.33 0.18 0.00 N	44.92 0.10 0.00 N	42.80 0.15 0.00 N	38.79 -0.34 0.00 N
NEG CENTRAL___STATE_STREET 24147	52.91 -0.19 0.00 N	55.10 -0.26 0.00 N	43.45 -0.03 0.00 N	44.40 -0.04 0.00 N	44.24 0.00 0.00 N	42.08 -0.22 0.00 N	39.53 -0.32 0.00 N	42.17 -0.31 0.00 N	45.15 0.03 0.00 N	47.86 0.56 0.00 N	41.29 0.69 0.00 N	42.42 0.83 0.00 N	47.50 1.24 0.00 N	51.11 1.34 0.00 N	49.85 1.52 0.00 N	47.03 1.69 0.00 N	46.57 1.67 0.00 N	48.46 1.99 0.00 N	46.68 1.40 0.00 N	45.04 1.36 0.00 N	40.77 0.63 0.00 N	45.39 0.57 0.00 N	43.26 0.61 0.00 N	39.42 0.28 0.00 N
NEG MILLWOOD___DRP 24198	57.77 4.67 0.00 N	59.45 4.09 0.00 N	46.87 3.38 0.00 N	47.79 3.34 0.00 N	47.44 3.20 0.00 N	44.94 2.64 0.00 N	42.72 2.86 0.00 N	46.16 3.68 0.00 N	49.30 4.19 0.00 N	52.22 4.92 0.00 N	45.00 4.40 0.00 N	45.91 4.31 0.00 N	50.83 4.57 0.00 N	54.50 4.73 0.00 N	52.86 4.54 0.00 N	49.57 4.23 0.00 N	49.14 4.25 0.00 N	50.74 4.27 0.00 N	49.41 4.13 0.00 N	47.54 3.86 0.00 N	43.94 3.80 0.00 N	49.19 4.37 0.00 N	46.60 3.95 0.00 N	42.28 3.15 0.00 N
NEG NORTH_FLCN_SEA 23793	53.90 0.81 0.00 N	56.54 1.18 0.00 N	44.51 1.02 0.00 N	45.51 1.06 0.00 N	45.24 1.00 0.00 N	43.31 1.01 0.00 N	41.10 1.24 0.00 N	43.65 1.17 0.00 N	46.07 0.95 0.00 N	48.02 0.72 0.00 N	40.90 0.30 0.00 N	41.70 0.11 0.00 N	46.31 0.04 0.00 N	49.65 -0.12 0.00 N	47.99 -0.34 0.00 N	44.99 -0.35 0.00 N	44.61 -0.28 0.00 N	46.56 0.09 0.00 N	45.76 0.48 0.00 N	44.23 0.55 0.00 N	40.83 0.69 0.00 N	45.32 0.51 0.00 N	43.31 0.66 0.00 N	40.05 0.91 0.00 N
NEG NORTH_KES_CHATAGAY 23792	52.71 -0.39 0.00 N	55.41 0.05 0.00 N	43.54 0.06 0.00 N	44.52 0.07 0.00 N	44.34 0.09 0.00 N	42.54 0.24 0.00 N	40.28 0.42 0.00 N	42.72 0.24 0.00 N	45.15 0.03 0.00 N	46.90 -0.40 0.00 N	40.05 -0.55 0.00 N	40.92 -0.67 0.00 N	45.44 -0.83 0.00 N	48.86 -0.91 0.00 N	47.26 -1.06 0.00 N	44.25 -1.09 0.00 N	43.86 -1.03 0.00 N	45.51 -0.96 0.00 N	44.77 -0.52 0.00 N	43.24 -0.44 0.00 N	39.90 -0.25 0.00 N	44.36 -0.46 0.00 N	42.44 -0.21 0.00 N	39.27 0.13 0.00 N
NEG NORTH___ALICE_FALLS 23915	54.00 0.90 0.00 N	56.61 1.25 0.00 N	44.54 1.06 0.00 N	45.52 1.08 0.00 N	45.24 1.00 0.00 N	43.34 1.05 0.00 N	41.13 1.27 0.00 N	43.70 1.21 0.00 N	46.13 1.01 0.00 N	48.07 0.77 0.00 N	40.98 0.38 0.00 N	41.83 0.24 0.00 N	46.49 0.23 0.00 N	49.90 0.13 0.00 N	48.24 -0.09 0.00 N	45.22 -0.12 0.00 N	44.83 -0.07 0.00 N	46.69 0.22 0.00 N	45.87 0.58 0.00 N	44.30 0.62 0.00 N	40.89 0.74 0.00 N	45.40 0.58 0.00 N	43.40 0.74 0.00 N	40.09 0.96 0.00 N
NEG NORTH___LWR_SARANAC 23913	54.00 0.90 0.00 N	56.61 1.25 0.00 N	44.54 1.06 0.00 N	45.52 1.08 0.00 N	45.24 1.00 0.00 N	43.34 1.05 0.00 N	41.13 1.27 0.00 N	43.70 1.21 0.00 N	46.13 1.01 0.00 N	48.07 0.77 0.00 N	40.98 0.38 0.00 N	41.83 0.24 0.00 N	46.49 0.23 0.00 N	49.90 0.13 0.00 N	48.24 -0.09 0.00 N	45.22 -0.12 0.00 N	44.83 -0.07 0.00 N	46.69 0.22 0.00 N	45.87 0.58 0.00 N	44.30 0.62 0.00 N	40.89 0.74 0.00 N	45.40 0.58 0.00 N	43.40 0.74 0.00 N	40.09 0.96 0.00 N
NEG NORTH___PLATTSBURG 23628	54.00 0.90 0.00 N	56.61 1.25 0.00 N	44.54 1.06 0.00 N	45.52 1.08 0.00 N	45.24 1.00 0.00 N	43.34 1.05 0.00 N	41.13 1.27 0.00 N	43.70 1.21 0.00 N	46.13 1.01 0.00 N	48.07 0.77 0.00 N	40.98 0.38 0.00 N	41.83 0.24 0.00 N	46.49 0.23 0.00 N	49.90 0.13 0.00 N	48.24 -0.09 0.00 N	45.22 -0.12 0.00 N	44.83 -0.07 0.00 N	46.69 0.22 0.00 N	45.87 0.58 0.00 N	44.30 0.62 0.00 N	40.89 0.74 0.00 N	45.40 0.58 0.00 N	43.40 0.74 0.00 N	40.09 0.96 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
NEG WEST_LEA_LOCKPORT 23791	49.89 -3.21 0.00 N	52.42 -2.94 0.00 N	40.48 -3.01 0.00 N	40.77 -3.68 0.00 N	40.22 -4.02 0.00 N	38.38 -3.91 0.00 N	35.81 -4.04 0.00 N	38.19 -4.29 0.00 N	41.23 -3.89 0.00 N	43.77 -3.53 0.00 N	37.64 -2.96 0.00 N	39.06 -2.53 0.00 N	43.89 -2.37 0.00 N	47.07 -2.70 0.00 N	46.52 -1.81 0.00 N	44.02 -1.32 0.00 N	43.47 -1.43 0.00 N	45.78 -0.68 0.00 N	43.63 -1.66 0.00 N	42.05 -1.63 0.00 N	37.91 -2.23 0.00 N	42.35 -2.46 0.00 N	41.03 -1.62 0.00 N	37.13 -2.00 0.00 N	
NEG WEST___LANCASTR 23811	49.92 -3.17 0.00 N	52.49 -2.86 0.00 N	40.30 -3.19 0.00 N	40.69 -3.76 0.00 N	40.39 -3.85 0.00 N	38.59 -3.71 0.00 N	36.20 -3.66 0.00 N	38.61 -3.87 0.00 N	41.61 -3.51 0.00 N	44.45 -2.86 0.00 N	38.04 -2.56 0.00 N	39.36 -2.23 0.00 N	44.31 -1.96 0.00 N	47.62 -2.15 0.00 N	46.85 -1.48 0.00 N	44.41 -0.93 0.00 N	43.97 -0.93 0.00 N	46.27 -0.20 0.00 N	44.13 -1.15 0.00 N	42.66 -1.03 0.00 N	38.51 -1.63 0.00 N	43.05 -1.77 0.00 N	41.30 -1.35 0.00 N	37.22 -1.92 0.00 N	
NEG_PENN_ALLEGHNY 23528	53.44 0.34 0.00 N	55.67 0.31 0.00 N	43.40 -0.08 0.00 N	44.29 -0.16 0.00 N	44.09 -0.15 0.00 N	41.99 -0.30 0.00 N	39.59 -0.27 0.00 N	42.39 -0.10 0.00 N	45.30 0.18 0.00 N	48.02 0.72 0.00 N	41.19 0.59 0.00 N	42.29 0.70 0.00 N	47.17 0.91 0.00 N	50.65 0.88 0.00 N	49.30 0.98 0.00 N	46.44 1.10 0.00 N	46.06 1.17 0.00 N	47.93 1.46 0.00 N	46.32 1.03 0.00 N	44.73 1.05 0.00 N	40.90 0.76 0.00 N	45.66 0.84 0.00 N	43.35 0.70 0.00 N	39.37 0.24 0.00 N	
NEG___GEN_MONROE 24207	51.79 -1.31 0.00 N	54.11 -1.25 0.00 N	41.96 -1.53 0.00 N	42.48 -1.97 0.00 N	42.02 -2.21 0.00 N	40.07 -2.23 0.00 N	37.53 -2.33 0.00 N	40.11 -2.37 0.00 N	43.20 -1.92 0.00 N	45.92 -1.38 0.00 N	39.60 -1.00 0.00 N	41.00 -0.60 0.00 N	45.94 -0.32 0.00 N	49.34 -0.43 0.00 N	48.50 0.17 0.00 N	45.81 0.47 0.00 N	45.32 0.42 0.00 N	47.48 1.01 0.00 N	45.55 0.27 0.00 N	43.85 0.17 0.00 N	39.67 -0.47 0.00 N	44.24 -0.58 0.00 N	42.47 -0.18 0.00 N	38.48 -0.66 0.00 N	
NEPA___ENERGY 23901	49.82 -3.28 0.00 N	52.41 -2.95 0.00 N	40.00 -3.49 0.00 N	40.46 -3.99 0.00 N	40.42 -3.82 0.00 N	38.57 -3.73 0.00 N	36.53 -3.33 0.00 N	38.92 -3.57 0.00 N	41.82 -3.30 0.00 N	44.82 -2.48 0.00 N	38.02 -2.58 0.00 N	39.16 -2.43 0.00 N	44.11 -2.15 0.00 N	47.42 -2.35 0.00 N	46.42 -1.90 0.00 N	44.02 -1.32 0.00 N	43.65 -1.25 0.00 N	45.93 -0.54 0.00 N	43.80 -1.48 0.00 N	42.53 -1.16 0.00 N	38.49 -1.66 0.00 N	43.06 -1.76 0.00 N	40.98 -1.67 0.00 N	36.86 -2.27 0.00 N	
NEVERSINK___HYD 23608	56.35 3.26 0.00 N	58.29 2.94 0.00 N	45.81 2.32 0.00 N	46.81 2.36 0.00 N	46.64 2.40 0.00 N	44.28 1.98 0.00 N	41.85 2.00 0.00 N	44.99 2.51 0.00 N	47.25 2.13 0.00 N	49.89 2.59 0.00 N	43.00 2.40 0.00 N	43.94 2.34 0.00 N	48.75 2.48 0.00 N	52.40 2.63 0.00 N	51.00 2.68 0.00 N	47.79 2.45 0.00 N	47.23 2.33 0.00 N	48.78 2.31 0.00 N	47.61 2.33 0.00 N	46.45 2.77 0.00 N	42.82 2.68 0.00 N	47.93 3.11 0.00 N	45.40 2.76 0.00 N	41.20 2.06 0.00 N	
NEWTON___FALLS_HYD 23847	53.93 0.84 0.00 N	56.22 0.87 0.00 N	43.77 0.28 0.00 N	44.97 0.52 0.00 N	44.77 0.53 0.00 N	42.76 0.46 0.00 N	40.67 0.81 0.00 N	43.30 0.81 0.00 N	46.00 0.88 0.00 N	47.74 0.43 0.00 N	40.62 0.03 0.00 N	41.55 -0.05 0.00 N	45.94 -0.33 0.00 N	49.52 -0.25 0.00 N	48.09 -0.23 0.00 N	45.02 -0.32 0.00 N	44.89 0.00 0.00 N	46.18 -0.29 0.00 N	45.32 0.03 0.00 N	44.01 0.32 0.00 N	40.83 0.69 0.00 N	45.65 0.83 0.00 N	43.35 0.70 0.00 N	39.92 0.79 0.00 N	
NIAGARA____ 23760	49.18 -3.92 0.00 N	51.70 -3.65 0.00 N	40.00 -3.49 0.00 N	40.31 -4.14 0.00 N	39.72 -4.52 0.00 N	37.89 -4.41 0.00 N	35.35 -4.51 0.00 N	37.66 -4.82 0.00 N	40.59 -4.53 0.00 N	43.01 -4.29 0.00 N	36.99 -3.60 0.00 N	38.39 -3.21 0.00 N	43.13 -3.14 0.00 N	46.22 -3.55 0.00 N	45.70 -2.62 0.00 N	43.24 -2.10 0.00 N	42.67 -2.23 0.00 N	44.94 -1.53 0.00 N	42.84 -2.45 0.00 N	41.28 -2.41 0.00 N	37.22 -2.92 0.00 N	41.59 -3.23 0.00 N	40.35 -2.30 0.00 N	36.59 -2.55 0.00 N	
NINE_MILE_1 23575	51.46 -1.64 0.00 N	53.59 -1.78 0.00 N	42.03 -1.46 0.00 N	42.90 -1.55 0.00 N	42.65 -1.59 0.00 N	40.71 -1.59 0.00 N	38.32 -1.54 0.00 N	40.85 -1.64 0.00 N	43.41 -1.71 0.00 N	45.68 -1.63 0.00 N	39.27 -1.32 0.00 N	40.30 -1.29 0.00 N	44.89 -1.38 0.00 N	48.26 -1.51 0.00 N	46.96 -1.36 0.00 N	44.13 -1.21 0.00 N	43.70 -1.20 0.00 N	45.32 -1.15 0.00 N	44.03 -1.25 0.00 N	42.53 -1.15 0.00 N	38.90 -1.24 0.00 N	43.39 -1.43 0.00 N	41.32 -1.33 0.00 N	37.91 -1.22 0.00 N	
NINE_MILE_2 23744	51.46 -1.63 0.00 N	53.60 -1.76 0.00 N	42.03 -1.45 0.00 N	42.91 -1.54 0.00 N	42.65 -1.59 0.00 N	40.71 -1.58 0.00 N	38.33 -1.53 0.00 N	40.85 -1.63 0.00 N	43.41 -1.71 0.00 N	45.68 -1.62 0.00 N	39.28 -1.32 0.00 N	40.31 -1.29 0.00 N	44.89 -1.38 0.00 N	48.26 -1.51 0.00 N	46.96 -1.36 0.00 N	44.13 -1.21 0.00 N	43.70 -1.20 0.00 N	45.32 -1.15 0.00 N	44.03 -1.25 0.00 N	42.53 -1.15 0.00 N	38.90 -1.24 0.00 N	43.39 -1.43 0.00 N	41.32 -1.33 0.00 N	37.92 -1.22 0.00 N	
NM_CAPITAL___DRP 24208	55.15 2.05 0.00 N	56.91 1.55 0.00 N	44.80 1.31 0.00 N	45.91 1.46 0.00 N	45.62 1.38 0.00 N	43.29 0.99 0.00 N	40.86 1.00 0.00 N	43.93 1.44 0.00 N	46.87 1.75 0.00 N	49.49 2.19 0.00 N	42.67 2.08 0.00 N	43.65 2.05 0.00 N	48.52 2.25 0.00 N	52.22 2.45 0.00 N	50.56 2.23 0.00 N	47.41 2.07 0.00 N	46.96 2.06 0.00 N	48.53 2.07 0.00 N	47.12 1.84 0.00 N	45.41 1.73 0.00 N	41.88 1.74 0.00 N	46.87 2.05 0.00 N	44.28 1.63 0.00 N	40.22 1.08 0.00 N	
NM_CENTRAL___DRP 24181	52.51 -0.59 0.00 N	54.63 -0.73 0.00 N	42.80 -0.69 0.00 N	43.68 -0.76 0.00 N	43.42 -0.81 0.00 N	41.41 -0.88 0.00 N	39.00 -0.86 0.00 N	41.60 -0.88 0.00 N	44.30 -0.82 0.00 N	46.75 -0.55 0.00 N	40.22 -0.38 0.00 N	41.30 -0.29 0.00 N	46.05 -0.21 0.00 N	49.51 -0.25 0.00 N	48.22 -0.10 0.00 N	45.35 0.02 0.00 N	44.93 0.03 0.00 N	46.62 0.15 0.00 N	45.20 -0.08 0.00 N	43.64 -0.04 0.00 N	39.86 -0.28 0.00 N	44.44 -0.37 0.00 N	42.29 -0.36 0.00 N	38.67 -0.46 0.00 N	
NM_FRONTIER___DRP 24179	49.44 -3.66 0.00 N	51.99 -3.37 0.00 N	40.22 -3.27 0.00 N	40.52 -3.93 0.00 N	39.93 -4.31 0.00 N	38.09 -4.21 0.00 N	35.51 -4.35 0.00 N	37.84 -4.65 0.00 N	40.81 -4.31 0.00 N	43.26 -4.05 0.00 N	37.20 -3.40 0.00 N	38.60 -2.99 0.00 N	43.38 -2.89 0.00 N	46.49 -3.28 0.00 N	45.96 -2.37 0.00 N	43.51 -1.83 0.00 N	42.93 -1.97 0.00 N	45.23 -1.24 0.00 N	43.09 -2.19 0.00 N	41.53 -2.15 0.00 N	37.45 -2.69 0.00 N	41.83 -2.98 0.00 N	40.60 -2.05 0.00 N	36.80 -2.33 0.00 N	
NM_ST_REGIS___HYD	53.19	55.85	43.66	44.80	44.69	42.87	40.69	43.16	45.67	46.96	39.73	40.59	44.75	48.17	46.77	43.69	43.69	44.77	44.29	43.15	40.20	44.79	42.81	39.60	

24053	0.10 0.00 N	0.49 0.00 N	0.18 0.00 N	0.35 0.00 N	0.45 0.00 N	0.57 0.00 N	0.84 0.00 N	0.67 0.00 N	0.55 0.00 N	-0.35 0.00 N	-0.87 0.00 N	-1.01 0.00 N	-1.52 0.00 N	-1.60 0.00 N	-1.55 0.00 N	-1.65 0.00 N	-1.21 0.00 N	-1.70 0.00 N	-0.99 0.00 N	-0.53 0.00 N	0.06 0.00 N	-0.02 0.00 N	0.16 0.00 N	0.47 0.00 N
NORTHPORT___1 23551	57.85 4.75 0.00 N	58.87 3.51 0.00 N	47.27 3.78 0.00 N	48.34 3.89 0.00 N	47.91 3.67 0.00 N	45.21 2.92 0.00 N	43.17 3.31 0.00 N	47.67 4.48 -0.70 N	52.93 4.94 -2.88 N	55.05 5.56 -2.18 N	58.59 4.85 -13.15 N	53.18 4.96 -6.63 N	55.07 5.29 -3.51 N	55.18 5.39 -0.02 N	53.67 5.31 -0.03 N	51.37 5.04 -0.99 N	51.11 5.09 -1.12 N	51.69 5.15 -0.07 N	51.18 5.02 -0.87 N	47.80 4.12 0.00 N	43.96 3.82 0.00 N	49.38 4.57 0.00 N	46.86 4.21 0.00 N	42.76 3.62 0.00 N
NORTHPORT___2 23552	57.85 4.75 0.00 N	58.87 3.51 0.00 N	47.27 3.78 0.00 N	48.34 3.89 0.00 N	47.91 3.67 0.00 N	45.21 2.92 0.00 N	43.17 3.31 0.00 N	47.67 4.48 -0.70 N	52.93 4.94 -2.88 N	55.05 5.56 -2.18 N	58.59 4.85 -13.15 N	53.18 4.96 -6.63 N	55.07 5.29 -3.51 N	55.18 5.39 -0.02 N	53.67 5.31 -0.03 N	51.37 5.04 -0.99 N	51.11 5.09 -1.12 N	51.69 5.15 -0.07 N	51.18 5.02 -0.87 N	47.80 4.12 0.00 N	43.96 3.82 0.00 N	49.38 4.57 0.00 N	46.86 4.21 0.00 N	42.76 3.62 0.00 N
NORTHPORT___3 23553	57.80 4.70 0.00 N	58.91 3.55 0.00 N	47.40 3.91 0.00 N	48.46 4.01 0.00 N	48.00 3.76 0.00 N	45.24 2.94 0.00 N	43.27 3.41 0.00 N	47.67 4.48 -0.70 N	52.87 4.88 -2.88 N	54.87 5.39 -2.18 N	58.43 4.68 -13.15 N	52.92 4.70 -6.63 N	54.79 5.02 -3.51 N	54.94 5.15 -0.02 N	53.47 5.11 -0.03 N	51.27 4.95 -0.98 N	50.98 4.96 -1.12 N	51.56 5.02 -0.07 N	51.08 4.93 -0.87 N	47.52 3.84 0.00 N	43.67 3.53 0.00 N	49.08 4.27 0.00 N	46.53 3.88 0.00 N	42.58 3.44 0.00 N
NORTHPORT___4 23650	57.80 4.70 0.00 N	58.91 3.55 0.00 N	47.40 3.91 0.00 N	48.46 4.01 0.00 N	48.00 3.76 0.00 N	45.24 2.94 0.00 N	43.27 3.41 0.00 N	47.67 4.48 -0.70 N	52.87 4.88 -2.88 N	54.87 5.39 -2.18 N	58.43 4.68 -13.15 N	52.92 4.70 -6.63 N	54.79 5.02 -3.51 N	54.94 5.15 -0.02 N	53.47 5.11 -0.03 N	51.27 4.95 -0.98 N	50.98 4.96 -1.12 N	51.56 5.02 -0.07 N	51.08 4.93 -0.87 N	47.52 3.84 0.00 N	43.67 3.53 0.00 N	49.08 4.27 0.00 N	46.53 3.88 0.00 N	42.58 3.44 0.00 N
NORTHPORT___IC 23718	57.85 4.75 0.00 N	58.87 3.51 0.00 N	47.27 3.78 0.00 N	48.34 3.89 0.00 N	47.91 3.67 0.00 N	45.21 2.92 0.00 N	43.17 3.31 0.00 N	47.67 4.48 -0.70 N	52.93 4.94 -2.88 N	55.05 5.56 -2.18 N	58.59 4.85 -13.15 N	53.18 4.96 -6.63 N	55.07 5.29 -3.51 N	55.18 5.39 -0.02 N	53.67 5.31 -0.03 N	51.37 5.04 -0.99 N	51.11 5.09 -1.12 N	51.69 5.15 -0.07 N	51.18 5.02 -0.87 N	47.80 4.12 0.00 N	43.96 3.82 0.00 N	49.38 4.57 0.00 N	46.86 4.21 0.00 N	42.76 3.62 0.00 N
NPX_GEN_1385_PROXY 323591	57.19 4.09 0.00 N	58.19 2.84 0.00 N	47.49 2.88 4.87 N	47.78 3.34 0.00 N	47.30 3.06 0.00 N	41.78 2.12 8.45 N	42.70 2.84 0.00 N	47.17 3.98 -0.70 N	52.40 4.41 -2.88 N	54.47 4.99 -2.18 N	58.11 4.36 -13.15 N	52.68 4.46 -6.63 N	66.56 5.55 -7.78 N	63.57 5.54 -1.90 N	53.08 4.72 -0.03 N	50.81 4.48 -0.99 N	50.57 4.54 -1.12 N	51.11 4.57 -0.07 N	50.60 4.45 -0.87 N	47.24 3.56 0.00 N	43.47 3.33 0.00 N	48.84 4.02 0.00 N	46.36 3.71 0.00 N	42.54 3.40 0.00 N
NPX_GEN_CSC 323557	58.58 5.48 0.00 N	59.47 4.11 0.00 N	48.63 4.01 4.87 N	48.77 4.32 0.00 N	48.38 4.14 0.00 N	42.76 3.11 8.45 N	43.52 3.66 0.00 N	48.16 4.97 -0.70 N	53.62 5.62 -2.88 N	55.94 6.45 -2.18 N	59.46 5.72 -13.15 N	54.01 5.78 -6.64 N	68.45 7.44 -7.78 N	65.52 7.50 -1.90 N	54.52 6.15 -0.04 N	52.22 5.83 -1.05 N	51.86 5.82 -1.14 N	52.39 5.84 -0.08 N	51.87 5.70 -0.88 N	48.37 4.69 0.00 N	44.52 4.38 0.00 N	50.14 5.33 0.00 N	47.57 4.92 0.00 N	43.26 4.13 0.00 N
NSINS_S_GLNS_FALLS 23858	57.31 4.22 0.00 N	58.95 3.59 0.00 N	46.16 2.67 0.00 N	47.31 2.86 0.00 N	47.12 2.88 0.00 N	44.72 2.43 0.00 N	42.39 2.53 0.00 N	45.60 3.11 0.00 N	48.79 3.67 0.00 N	51.66 4.36 0.00 N	44.36 3.76 0.00 N	45.45 3.86 0.00 N	50.24 3.98 0.00 N	53.95 4.18 0.00 N	52.40 4.07 0.00 N	48.81 3.48 0.00 N	48.37 3.48 0.00 N	50.52 4.05 0.00 N	49.24 3.95 0.00 N	47.52 3.84 0.00 N	43.88 3.74 0.00 N	49.16 4.35 0.00 N	46.10 3.44 0.00 N	41.55 2.41 0.00 N
NUCOR_STEEL___DRP 24197	52.36 -0.74 0.00 N	54.55 -0.80 0.00 N	43.16 -0.33 0.00 N	44.08 -0.37 0.00 N	43.87 -0.37 0.00 N	41.76 -0.54 0.00 N	39.22 -0.64 0.00 N	41.77 -0.71 0.00 N	44.70 -0.42 0.00 N	47.36 0.06 0.00 N	40.87 0.27 0.00 N	41.97 0.38 0.00 N	47.00 0.74 0.00 N	50.59 0.82 0.00 N	49.33 1.01 0.00 N	46.56 1.22 0.00 N	46.08 1.19 0.00 N	47.98 1.51 0.00 N	46.24 0.95 0.00 N	44.62 0.94 0.00 N	40.38 0.24 0.00 N	44.94 0.13 0.00 N	42.88 0.23 0.00 N	39.11 -0.03 0.00 N
NYISO_LBMP_REFERENCE 24008	53.09 0.00 0.00 N	55.36 0.00 0.00 N	43.49 0.00 0.00 N	44.45 0.00 0.00 N	44.24 0.00 0.00 N	42.30 0.00 0.00 N	39.86 0.00 0.00 N	42.48 0.00 0.00 N	45.12 0.00 0.00 N	47.30 0.00 0.00 N	40.60 0.00 0.00 N	41.59 0.00 0.00 N	46.27 0.00 0.00 N	49.77 0.00 0.00 N	48.32 0.00 0.00 N	45.34 0.00 0.00 N	44.90 0.00 0.00 N	46.47 0.00 0.00 N	45.28 0.00 0.00 N	43.68 0.00 0.00 N	40.14 0.00 0.00 N	44.81 0.00 0.00 N	42.65 0.00 0.00 N	39.14 0.00 0.00 N
NYPA_BRENTWD____GT 24164	58.81 5.72 0.00 N	59.83 4.47 0.00 N	47.94 4.45 0.00 N	48.98 4.53 0.00 N	48.53 4.29 0.00 N	45.80 3.50 0.00 N	43.72 3.86 0.00 N	48.30 5.11 -0.71 N	53.70 5.71 -2.88 N	55.97 6.49 -2.19 N	59.22 5.47 -13.15 N	53.85 5.60 -6.65 N	55.76 5.86 -3.63 N	55.77 5.97 -0.02 N	54.22 5.84 -0.05 N	51.96 5.49 -1.14 N	51.54 5.48 -1.16 N	52.10 5.53 -0.10 N	51.54 5.36 -0.90 N	48.13 4.46 0.00 N	44.41 4.27 0.00 N	49.97 5.16 0.00 N	47.55 4.90 0.00 N	43.36 4.23 0.00 N
NYPA_GOWANUS____GT5 24156	131.49 5.43 -72.96 N	64.03 4.87 -3.81 N	52.21 4.01 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.65 4.17 0.00 N	49.85 4.73 0.00 N	75.98 5.58 -23.09 N	185.18 4.86 -139.73 N	199.50 4.64 -153.27 N	197.66 4.91 -146.48 N	197.60 5.11 -142.72 N	197.60 4.93 -144.34 N	197.59 4.59 -147.65 N	197.58 4.64 -148.04 N	197.56 4.64 -146.45 N	197.56 4.55 -147.72 N	197.55 4.25 -149.63 N	197.57 4.22 -153.21 N	197.63 4.86 -147.95 N	197.64 4.46 -150.54 N	110.79 3.58 -68.08 N
NYPA_GOWANUS____GT6 24157	131.49 5.43 -72.96 N	64.03 4.87 -3.81 N	52.21 4.01 -4.72 N	48.34 3.89 -0.01 N	47.94 3.70 0.00 N	45.44 3.14 -0.01 N	43.23 3.37 -0.01 N	46.65 4.17 0.00 N	49.85 4.73 0.00 N	75.98 5.58 -23.09 N	185.18 4.86 -139.73 N	199.50 4.64 -153.27 N	197.66 4.91 -146.48 N	197.60 5.11 -142.72 N	197.60 4.93 -144.34 N	197.59 4.59 -147.65 N	197.58 4.64 -148.04 N	197.56 4.64 -146.45 N	197.56 4.55 -147.72 N	197.55 4.25 -149.63 N	197.57 4.22 -153.21 N	197.63 4.86 -147.95 N	197.64 4.46 -150.54 N	110.79 3.58 -68.08 N

NYPA_HARLEM__RVR_GT1 24160	58.72 5.13 -0.50 N	60.05 4.55 -0.14 N	50.30 3.78 -3.03 N	48.15 3.69 -0.01 N	47.71 3.47 0.00 N	45.14 2.84 0.00 N	42.99 3.13 0.00 N	46.44 3.96 0.00 N	49.66 4.53 0.00 N	53.21 5.25 -0.66 N	46.06 4.61 -0.86 N	46.13 4.54 0.00 N	51.09 4.82 0.00 N	54.79 5.03 0.00 N	53.12 4.80 0.00 N	49.82 4.49 0.00 N	49.38 4.48 0.00 N	50.95 4.48 0.00 N	49.68 4.40 0.00 N	47.81 4.13 0.00 N	44.25 4.11 0.00 N	49.53 4.71 0.00 N	46.94 4.29 0.00 N	42.56 3.42 0.00 N
NYPA_HARLEM__RVR_GT2 24161	58.72 5.13 -0.50 N	60.05 4.55 -0.14 N	50.30 3.78 -3.03 N	48.15 3.69 -0.01 N	47.71 3.47 0.00 N	45.14 2.84 0.00 N	42.99 3.13 0.00 N	46.44 3.96 0.00 N	49.66 4.53 0.00 N	53.21 5.25 -0.66 N	46.06 4.61 -0.86 N	46.13 4.54 0.00 N	51.09 4.82 0.00 N	54.79 5.03 0.00 N	53.12 4.80 0.00 N	49.82 4.49 0.00 N	49.38 4.48 0.00 N	50.95 4.48 0.00 N	49.68 4.40 0.00 N	47.81 4.13 0.00 N	44.25 4.11 0.00 N	49.53 4.71 0.00 N	46.94 4.29 0.00 N	42.56 3.42 0.00 N
NYPA_KENT____GT 24152	69.06 5.32 -10.64 N	62.57 4.75 -2.46 N	51.87 3.92 -4.46 N	48.25 3.80 -0.01 N	47.85 3.61 0.00 N	45.33 3.03 -0.01 N	43.15 3.28 -0.01 N	46.59 4.11 0.00 N	49.82 4.69 0.00 N	67.62 5.50 -14.82 N	58.62 4.79 -13.23 N	46.18 4.59 0.00 N	51.08 4.82 0.00 N	54.78 5.01 -0.01 N	53.15 4.82 -0.01 N	49.83 4.49 -0.01 N	49.43 4.53 -0.01 N	51.00 4.52 -0.01 N	49.73 4.45 0.00 N	47.84 4.16 0.00 N	44.28 4.14 0.00 N	49.59 4.78 0.00 N	47.04 4.39 0.00 N	42.66 3.52 0.00 N
NYPA_POUCH1____GT 24155	132.93 5.33 -74.51 N	63.95 4.75 -3.84 N	52.98 3.90 -5.59 N	48.22 3.76 -0.01 N	47.82 3.58 0.00 N	45.35 3.05 -0.01 N	43.15 3.28 -0.01 N	46.50 4.01 0.00 N	49.68 4.56 0.00 N	75.95 5.42 -23.23 N	185.15 4.71 -139.84 N	199.38 4.51 -153.27 N	197.53 4.78 -146.48 N	197.45 4.96 -142.72 N	197.43 4.76 -144.34 N	197.44 4.44 -147.66 N	197.43 4.49 -148.04 N	197.40 4.48 -146.45 N	197.40 4.40 -147.72 N	197.42 4.12 -149.63 N	197.45 4.10 -153.21 N	197.50 4.74 -147.95 N	197.53 4.34 -150.54 N	110.68 3.47 -68.08 N
NYPA_VERNON____GT2 24162	63.02 5.21 -4.72 N	61.10 4.63 -1.11 N	51.51 3.83 -4.20 N	48.16 3.71 -0.01 N	47.75 3.51 0.00 N	45.22 2.93 0.00 N	43.05 3.19 0.00 N	46.53 4.05 0.00 N	49.76 4.64 0.00 N	59.25 5.40 -6.54 N	51.39 4.74 -6.05 N	46.17 4.58 0.00 N	51.03 4.76 0.00 N	54.72 4.95 0.00 N	53.09 4.76 0.00 N	49.76 4.43 0.00 N	49.35 4.45 0.00 N	50.92 4.45 0.00 N	49.65 4.36 0.00 N	47.79 4.11 0.00 N	44.24 4.10 0.00 N	49.55 4.73 0.00 N	46.97 4.31 0.00 N	42.59 3.46 0.00 N
NYPA_VERNON____GT3 24163	63.02 5.21 -4.72 N	61.10 4.63 -1.11 N	51.51 3.83 -4.20 N	48.16 3.71 -0.01 N	47.75 3.51 0.00 N	45.22 2.93 0.00 N	43.05 3.19 0.00 N	46.53 4.05 0.00 N	49.76 4.64 0.00 N	59.25 5.40 -6.54 N	51.39 4.74 -6.05 N	46.17 4.58 0.00 N	51.03 4.76 0.00 N	54.72 4.95 0.00 N	53.09 4.76 0.00 N	49.76 4.43 0.00 N	49.35 4.45 0.00 N	50.92 4.45 0.00 N	49.65 4.36 0.00 N	47.79 4.11 0.00 N	44.24 4.10 0.00 N	49.55 4.73 0.00 N	46.97 4.31 0.00 N	42.59 3.46 0.00 N
NYPA__ASTORIA_CC1 323568	58.75 5.15 -0.50 N	60.06 4.57 -0.14 N	50.31 3.79 -3.03 N	48.13 3.67 -0.01 N	47.71 3.47 0.00 N	45.18 2.89 0.00 N	43.01 3.15 0.00 N	46.49 4.00 0.00 N	49.72 4.60 0.00 N	53.31 5.35 -0.66 N	46.15 4.69 -0.86 N	46.14 4.54 0.00 N	51.02 4.75 0.00 N	54.69 4.92 0.00 N	53.05 4.73 0.00 N	49.73 4.39 0.00 N	49.32 4.42 0.00 N	50.89 4.42 0.00 N	49.63 4.35 0.00 N	47.75 4.07 0.00 N	44.21 4.06 0.00 N	49.50 4.68 0.00 N	46.92 4.27 0.00 N	42.55 3.42 0.00 N
NYPA__ASTORIA_CC2 323569	58.75 5.15 -0.50 N	60.06 4.57 -0.14 N	50.31 3.79 -3.03 N	48.13 3.67 -0.01 N	47.71 3.47 0.00 N	45.18 2.89 0.00 N	43.01 3.15 0.00 N	46.49 4.00 0.00 N	49.72 4.60 0.00 N	53.31 5.35 -0.66 N	46.15 4.69 -0.86 N	46.14 4.54 0.00 N	51.02 4.75 0.00 N	54.69 4.92 0.00 N	53.05 4.73 0.00 N	49.73 4.39 0.00 N	49.32 4.42 0.00 N	50.89 4.42 0.00 N	49.63 4.35 0.00 N	47.75 4.07 0.00 N	44.21 4.06 0.00 N	49.50 4.68 0.00 N	46.92 4.27 0.00 N	42.55 3.42 0.00 N
NYPA__HOLTSVILL 23794	58.58 5.49 0.00 N	59.58 4.22 0.00 N	47.78 4.29 0.00 N	48.88 4.43 0.00 N	48.47 4.23 0.00 N	45.71 3.41 0.00 N	43.63 3.77 0.00 N	48.20 5.01 -0.70 N	53.58 5.58 -2.88 N	55.84 6.35 -2.18 N	59.30 5.56 -13.15 N	53.86 5.63 -6.63 N	55.86 6.04 -3.56 N	55.94 6.15 -0.02 N	54.40 6.03 -0.04 N	52.09 5.71 -1.05 N	51.75 5.71 -1.14 N	52.31 5.76 -0.08 N	51.79 5.62 -0.88 N	48.33 4.65 0.00 N	44.47 4.33 0.00 N	50.05 5.23 0.00 N	47.50 4.85 0.00 N	43.27 4.14 0.00 N
NYPA____HELLGATE_GT1 24158	58.72 5.13 -0.50 N	60.05 4.55 -0.14 N	50.30 3.78 -3.03 N	48.15 3.69 -0.01 N	47.71 3.47 0.00 N	45.14 2.84 0.00 N	42.99 3.13 0.00 N	46.44 3.96 0.00 N	49.66 4.53 0.00 N	53.21 5.25 -0.66 N	46.06 4.61 -0.86 N	46.13 4.54 0.00 N	51.09 4.82 0.00 N	54.79 5.03 0.00 N	53.12 4.80 0.00 N	49.82 4.49 0.00 N	49.38 4.48 0.00 N	50.95 4.48 0.00 N	49.68 4.40 0.00 N	47.81 4.13 0.00 N	44.25 4.11 0.00 N	49.53 4.71 0.00 N	46.94 4.29 0.00 N	42.56 3.42 0.00 N
NYPA____HELLGATE_GT2 24159	58.72 5.13 -0.50 N	60.05 4.55 -0.14 N	50.30 3.78 -3.03 N	48.15 3.69 -0.01 N	47.71 3.47 0.00 N	45.14 2.84 0.00 N	42.99 3.13 0.00 N	46.44 3.96 0.00 N	49.66 4.53 0.00 N	53.21 5.25 -0.66 N	46.06 4.61 -0.86 N	46.13 4.54 0.00 N	51.09 4.82 0.00 N	54.79 5.03 0.00 N	53.12 4.80 0.00 N	49.82 4.49 0.00 N	49.38 4.48 0.00 N	50.95 4.48 0.00 N	49.68 4.40 0.00 N	47.81 4.13 0.00 N	44.25 4.11 0.00 N	49.53 4.71 0.00 N	46.94 4.29 0.00 N	42.56 3.42 0.00 N
NYS_BARGE____HYD 23848	50.04 -3.06 0.00 N	52.55 -2.80 0.00 N	40.58 -2.91 0.00 N	40.87 -3.58 0.00 N	40.32 -3.92 0.00 N	38.49 -3.81 0.00 N	35.91 -3.95 0.00 N	38.31 -4.18 0.00 N	41.35 -3.77 0.00 N	43.91 -3.39 0.00 N	37.77 -2.83 0.00 N	39.20 -2.39 0.00 N	44.05 -2.21 0.00 N	47.22 -2.55 0.00 N	46.67 -1.65 0.00 N	44.17 -1.16 0.00 N	43.62 -1.28 0.00 N	45.95 -0.52 0.00 N	43.79 -1.50 0.00 N	42.19 -1.49 0.00 N	38.03 -2.11 0.00 N	42.49 -2.32 0.00 N	41.16 -1.49 0.00 N	37.24 -1.89 0.00 N
O.H._GEN_BRUCE 24063	49.15 -3.94 0.00 N	51.68 -3.68 0.00 N	40.95 -3.66 4.87 N	40.31 -4.14 0.00 N	39.73 -4.51 0.00 N	34.96 -4.69 8.45 N	35.36 -4.50 0.00 N	37.67 -4.81 0.00 N	40.60 -4.53 0.00 N	43.01 -4.29 0.00 N	37.01 -3.59 0.00 N	38.39 -3.21 0.00 N	55.96 -4.64 -7.38 N	53.44 -4.59 -1.90 N	45.70 -2.62 0.00 N	43.24 -2.10 0.00 N	42.67 -2.22 0.00 N	44.93 -1.54 0.00 N	42.85 -2.44 0.00 N	41.29 -2.39 0.00 N	37.25 -2.89 0.00 N	41.60 -3.21 0.00 N	40.35 -2.31 0.00 N	36.59 -2.54 0.00 N
OAK ORCHARD____HYD 24046	51.31 -1.78 0.00 N	53.60 -1.76 0.00 N	41.66 -1.83 0.00 N	42.23 -2.22 0.00 N	41.78 -2.46 0.00 N	39.87 -2.43 0.00 N	37.37 -2.49 0.00 N	39.92 -2.56 0.00 N	42.89 -2.22 0.00 N	45.46 -1.84 0.00 N	39.20 -1.40 0.00 N	40.54 -1.05 0.00 N	45.39 -0.87 0.00 N	48.78 -0.99 0.00 N	47.88 -0.45 0.00 N	45.19 -0.15 0.00 N	44.71 -0.19 0.00 N	46.76 0.29 0.00 N	44.94 -0.35 0.00 N	43.29 -0.40 0.00 N	39.23 -0.91 0.00 N	43.74 -1.07 0.00 N	41.94 -0.71 0.00 N	38.08 -1.05 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
OCC_CHEM___DRP 24175	49.51 -3.59 0.00 N	52.08 -3.27 0.00 N	40.28 -3.21 0.00 N	40.57 -3.88 0.00 N	39.99 -4.25 0.00 N	38.17 -4.13 0.00 N	35.57 -4.29 0.00 N	37.91 -4.58 0.00 N	40.88 -4.24 0.00 N	43.34 -3.97 0.00 N	37.28 -3.32 0.00 N	38.68 -2.92 0.00 N	43.46 -2.81 0.00 N	46.58 -3.19 0.00 N	46.04 -2.28 0.00 N	43.58 -1.76 0.00 N	43.02 -1.88 0.00 N	45.32 -1.15 0.00 N	43.19 -2.10 0.00 N	41.61 -2.07 0.00 N	37.52 -2.63 0.00 N	41.91 -2.90 0.00 N	40.68 -1.97 0.00 N	36.86 -2.27 0.00 N	
OLIN_CORP_DRP 24177	49.63 -3.47 0.00 N	52.16 -3.20 0.00 N	40.31 -3.18 0.00 N	40.62 -3.83 0.00 N	40.04 -4.20 0.00 N	38.22 -4.08 0.00 N	35.64 -4.22 0.00 N	38.00 -4.49 0.00 N	40.99 -4.14 0.00 N	43.48 -3.83 0.00 N	37.39 -3.21 0.00 N	38.80 -2.80 0.00 N	43.60 -2.67 0.00 N	46.74 -3.03 0.00 N	46.19 -2.14 0.00 N	43.73 -1.61 0.00 N	43.17 -1.73 0.00 N	45.47 -1.00 0.00 N	43.34 -1.95 0.00 N	41.75 -1.93 0.00 N	37.66 -2.49 0.00 N	42.06 -2.75 0.00 N	40.79 -1.86 0.00 N	36.94 -2.19 0.00 N	
ONONDAGA_REF_OCCRA 23987	52.80 -0.30 0.00 N	54.89 -0.46 0.00 N	43.03 -0.46 0.00 N	43.94 -0.52 0.00 N	43.69 -0.54 0.00 N	41.66 -0.64 0.00 N	39.25 -0.61 0.00 N	41.86 -0.63 0.00 N	44.56 -0.56 0.00 N	47.03 -0.27 0.00 N	40.48 -0.12 0.00 N	41.56 -0.03 0.00 N	46.37 0.10 0.00 N	49.87 0.11 0.00 N	48.57 0.24 0.00 N	45.69 0.35 0.00 N	45.27 0.37 0.00 N	46.97 0.50 0.00 N	45.54 0.26 0.00 N	43.94 0.26 0.00 N	40.13 -0.01 0.00 N	44.74 -0.07 0.00 N	42.55 -0.10 0.00 N	38.89 -0.25 0.00 N	
ONONDAGA___COGEN 23986	52.57 -0.52 0.00 N	54.70 -0.66 0.00 N	42.88 -0.61 0.00 N	43.78 -0.67 0.00 N	43.55 -0.68 0.00 N	41.54 -0.76 0.00 N	39.12 -0.74 0.00 N	41.74 -0.75 0.00 N	44.43 -0.69 0.00 N	46.86 -0.45 0.00 N	40.32 -0.28 0.00 N	41.39 -0.21 0.00 N	46.14 -0.13 0.00 N	49.60 -0.17 0.00 N	48.30 -0.02 0.00 N	45.40 0.06 0.00 N	44.97 0.07 0.00 N	46.68 0.21 0.00 N	45.25 -0.03 0.00 N	43.68 0.00 0.00 N	39.88 -0.26 0.00 N	44.47 -0.35 0.00 N	42.30 -0.35 0.00 N	38.69 -0.44 0.00 N	
ONTARIO___LFGE 23819	52.32 -0.77 0.00 N	54.54 -0.82 0.00 N	42.56 -0.93 0.00 N	43.32 -1.13 0.00 N	43.11 -1.13 0.00 N	41.01 -1.29 0.00 N	38.50 -1.36 0.00 N	41.22 -1.27 0.00 N	44.38 -0.74 0.00 N	47.34 0.04 0.00 N	40.72 0.12 0.00 N	41.97 0.37 0.00 N	47.01 0.75 0.00 N	50.50 0.73 0.00 N	49.39 1.07 0.00 N	46.61 1.27 0.00 N	46.16 1.27 0.00 N	47.99 1.52 0.00 N	46.07 0.79 0.00 N	44.52 0.84 0.00 N	40.33 0.18 0.00 N	44.92 0.10 0.00 N	42.80 0.15 0.00 N	38.79 -0.34 0.00 N	
OSWEGATCHIE___HYD 24044	53.93 0.84 0.00 N	56.22 0.87 0.00 N	43.77 0.28 0.00 N	44.97 0.52 0.00 N	44.77 0.53 0.00 N	42.76 0.46 0.00 N	40.67 0.81 0.00 N	43.30 0.81 0.00 N	46.00 0.88 0.00 N	47.74 0.43 0.00 N	40.62 0.03 0.00 N	41.55 -0.05 0.00 N	45.94 -0.33 0.00 N	49.52 -0.25 0.00 N	48.09 -0.23 0.00 N	45.02 -0.32 0.00 N	44.89 0.00 0.00 N	46.18 -0.29 0.00 N	45.32 0.03 0.00 N	44.01 0.32 0.00 N	40.83 0.69 0.00 N	45.65 0.83 0.00 N	43.35 0.70 0.00 N	39.92 0.79 0.00 N	
OSWEGO___5 23606	51.83 -1.27 0.00 N	53.97 -1.39 0.00 N	42.31 -1.18 0.00 N	43.19 -1.26 0.00 N	42.93 -1.31 0.00 N	40.99 -1.30 0.00 N	38.59 -1.27 0.00 N	41.13 -1.35 0.00 N	43.74 -1.37 0.00 N	46.06 -1.24 0.00 N	39.60 -1.00 0.00 N	40.64 -0.96 0.00 N	45.27 -0.99 0.00 N	48.68 -1.10 0.00 N	47.36 -0.96 0.00 N	44.51 -0.83 0.00 N	44.08 -0.82 0.00 N	45.73 -0.74 0.00 N	44.40 -0.88 0.00 N	42.89 -0.79 0.00 N	39.22 -0.92 0.00 N	43.75 -1.07 0.00 N	41.66 -0.99 0.00 N	38.18 -0.95 0.00 N	
OSWEGO___6 23613	51.83 -1.27 0.00 N	53.97 -1.39 0.00 N	42.31 -1.18 0.00 N	43.19 -1.26 0.00 N	42.93 -1.31 0.00 N	40.99 -1.30 0.00 N	38.59 -1.27 0.00 N	41.13 -1.35 0.00 N	43.74 -1.37 0.00 N	46.06 -1.24 0.00 N	39.60 -1.00 0.00 N	40.64 -0.96 0.00 N	45.27 -0.99 0.00 N	48.68 -1.10 0.00 N	47.36 -0.96 0.00 N	44.51 -0.83 0.00 N	44.08 -0.82 0.00 N	45.73 -0.74 0.00 N	44.40 -0.88 0.00 N	42.89 -0.79 0.00 N	39.22 -0.92 0.00 N	43.75 -1.07 0.00 N	41.66 -0.99 0.00 N	38.18 -0.95 0.00 N	
OUTOKUMPU-AB___DRP 24206	50.26 -2.83 0.00 N	52.86 -2.49 0.00 N	40.80 -2.69 0.00 N	41.09 -3.36 0.00 N	40.54 -3.70 0.00 N	38.71 -3.59 0.00 N	36.12 -3.74 0.00 N	38.54 -3.95 0.00 N	41.61 -3.51 0.00 N	44.21 -3.09 0.00 N	38.03 -2.57 0.00 N	39.45 -2.14 0.00 N	44.34 -1.92 0.00 N	47.56 -2.21 0.00 N	46.98 -1.34 0.00 N	44.48 -0.85 0.00 N	43.93 -0.96 0.00 N	46.27 -0.20 0.00 N	44.10 -1.19 0.00 N	42.51 -1.17 0.00 N	38.33 -1.82 0.00 N	42.81 -2.00 0.00 N	41.44 -1.21 0.00 N	37.47 -1.66 0.00 N	
OXBOW___ 24026	50.04 -3.06 0.00 N	52.62 -2.73 0.00 N	40.66 -2.83 0.00 N	40.94 -3.51 0.00 N	40.37 -3.87 0.00 N	38.54 -3.76 0.00 N	35.94 -3.92 0.00 N	38.33 -4.16 0.00 N	41.37 -3.75 0.00 N	43.91 -3.39 0.00 N	37.78 -2.82 0.00 N	39.21 -2.39 0.00 N	44.06 -2.20 0.00 N	47.24 -2.52 0.00 N	46.69 -1.64 0.00 N	44.20 -1.14 0.00 N	43.64 -1.26 0.00 N	45.97 -0.50 0.00 N	43.81 -1.47 0.00 N	42.22 -1.46 0.00 N	38.07 -2.07 0.00 N	42.53 -2.28 0.00 N	41.21 -1.44 0.00 N	37.29 -1.84 0.00 N	
OXY_CHEM_DSASP 323612	49.51 -3.59 0.00 N	52.08 -3.27 0.00 N	40.28 -3.21 0.00 N	40.57 -3.88 0.00 N	39.99 -4.25 0.00 N	38.17 -4.13 0.00 N	35.57 -4.29 0.00 N	37.91 -4.58 0.00 N	40.88 -4.24 0.00 N	43.34 -3.97 0.00 N	37.28 -3.32 0.00 N	38.68 -2.92 0.00 N	43.46 -2.81 0.00 N	46.58 -3.19 0.00 N	46.04 -2.28 0.00 N	43.58 -1.76 0.00 N	43.02 -1.88 0.00 N	45.32 -1.15 0.00 N	43.19 -2.10 0.00 N	41.61 -2.07 0.00 N	37.52 -2.63 0.00 N	41.91 -2.90 0.00 N	40.68 -1.97 0.00 N	36.86 -2.27 0.00 N	
PEEKSKILL___ 23653	57.32 4.22 0.00 N	59.06 3.70 0.00 N	46.55 3.06 0.00 N	47.40 2.95 0.00 N	47.01 2.77 0.00 N	44.55 2.25 0.00 N	42.39 2.53 0.00 N	45.82 3.34 0.00 N	48.91 3.79 0.00 N	51.76 4.46 0.00 N	44.59 3.99 0.00 N	45.46 3.87 0.00 N	50.35 4.09 0.00 N	53.99 4.22 0.00 N	52.39 4.06 0.00 N	49.12 3.78 0.00 N	48.71 3.82 0.00 N	50.26 3.79 0.00 N	49.00 3.72 0.00 N	47.13 3.45 0.00 N	43.59 3.45 0.00 N	48.76 3.95 0.00 N	46.21 3.56 0.00 N	41.91 2.78 0.00 N	
PGE MADISON___WINDPWR 24146	56.28 3.18 0.00 N	58.26 2.90 0.00 N	45.61 2.13 0.00 N	46.68 2.23 0.00 N	46.65 2.41 0.00 N	44.37 2.07 0.00 N	42.06 2.20 0.00 N	47.59 5.11 0.00 N	51.30 6.18 0.00 N	54.62 7.32 0.00 N	46.90 6.30 0.00 N	48.14 6.54 0.00 N	52.08 5.81 0.00 N	54.20 4.43 0.00 N	52.74 4.42 0.00 N	49.57 4.23 0.00 N	49.06 4.16 0.00 N	50.89 4.42 0.00 N	49.11 3.83 0.00 N	47.46 3.78 0.00 N	43.21 3.07 0.00 N	48.29 3.47 0.00 N	45.81 3.16 0.00 N	41.38 2.24 0.00 N	
PIERCEFIELD___HYD	53.03	55.65	43.47	44.62	44.51	42.72	40.58	43.03	45.56	46.74	39.47	40.31	44.37	47.76	46.39	43.35	43.43	44.37	43.95	42.88	40.05	44.66	42.68	39.47	

23852	-0.06 0.00 N	0.29 0.00 N	-0.02 0.00 N	0.17 0.00 N	0.27 0.00 N	0.42 0.00 N	0.72 0.00 N	0.55 0.00 N	0.44 0.00 N	-0.56 0.00 N	-1.13 0.00 N	-1.29 0.00 N	-1.90 0.00 N	-2.01 0.00 N	-1.93 0.00 N	-1.99 0.00 N	-1.46 0.00 N	-2.10 0.00 N	-1.34 0.00 N	-0.80 0.00 N	-0.10 0.00 N	-0.15 0.00 N	0.03 0.00 N	0.34 0.00 N
PINELAWN_CC_1 323563	58.73 5.63 N	59.92 4.56 N	47.88 4.40 N	48.87 4.42 N	48.43 4.19 N	45.69 3.39 N	43.61 3.75 N	48.07 4.87 N	53.16 5.14 N	55.30 5.80 N	58.83 5.09 N	53.37 5.06 N	55.69 5.44 N	55.38 5.56 N	53.85 5.43 N	51.95 5.05 N	51.20 5.04 N	51.76 5.10 N	51.21 4.95 N	47.89 4.21 N	44.10 3.96 N	49.54 4.72 N	46.98 4.33 N	42.83 3.70 N
PJM_GEN_KEystone 24065	50.43 -2.67 0.00 N	45.88 0.82 1.69 N	39.99 1.21 10.70 N	41.13 -3.31 0.00 N	41.12 -3.12 0.00 N	40.00 0.35 8.45 N	37.12 -2.74 0.00 N	39.57 -2.92 0.00 N	42.46 -2.66 0.00 N	45.44 -1.86 0.00 N	38.60 -2.00 0.00 N	39.74 -1.86 0.00 N	62.45 1.85 -7.38 N	59.81 1.78 -1.90 N	46.97 -1.35 0.00 N	44.52 -0.82 0.00 N	44.14 -0.75 0.00 N	46.37 -0.10 0.00 N	44.31 -0.98 0.00 N	42.99 -0.69 0.00 N	38.96 -1.18 0.00 N	43.58 -1.23 0.00 N	41.42 -1.23 0.00 N	37.29 -1.85 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	57.82 4.72 0.00 N	59.12 3.76 0.00 N	48.19 3.59 4.87 N	48.14 3.70 0.00 N	47.72 3.48 0.00 N	42.20 2.55 8.45 N	42.97 3.11 0.00 N	47.35 4.17 -0.70 N	52.65 4.66 -2.87 N	54.81 5.34 -2.18 N	58.43 4.69 -13.15 N	52.87 4.70 -6.58 N	66.89 5.88 -7.78 N	63.86 5.84 -1.90 N	53.40 5.08 -0.01 N	50.76 4.70 -0.72 N	50.66 4.71 -1.06 N	51.30 4.81 -0.01 N	50.75 4.64 -0.83 N	47.57 3.89 0.00 N	43.85 3.71 0.00 N	49.26 4.45 0.00 N	46.69 4.04 0.00 N	42.52 3.38 0.00 N
PJM_GEN_VFT_PROXY 323633	57.85 4.75 0.00 N	59.67 4.31 0.00 N	48.32 3.71 4.87 N	47.79 3.33 0.00 N	47.38 3.13 0.00 N	42.25 2.60 8.45 N	42.77 2.91 0.00 N	46.28 3.80 0.00 N	49.46 4.34 0.00 N	52.38 5.08 0.00 N	45.04 4.44 0.00 N	45.85 4.25 0.00 N	65.89 5.30 -7.38 N	63.29 5.27 -1.89 N	52.74 4.42 0.00 N	49.35 4.02 0.00 N	48.96 4.06 0.00 N	50.54 4.07 0.00 N	49.38 4.09 0.00 N	47.49 3.81 0.00 N	43.95 3.81 0.00 N	49.24 4.42 0.00 N	46.68 4.03 0.00 N	42.32 3.18 0.00 N
PLEASANTVLY___LBMP 24000	56.96 3.87 0.00 N	58.67 3.31 0.00 N	46.25 2.76 0.00 N	47.18 2.73 0.00 N	46.82 2.58 0.00 N	44.38 2.09 0.00 N	42.15 2.29 0.00 N	45.48 3.00 0.00 N	48.56 3.43 0.00 N	51.37 4.07 0.00 N	44.26 3.66 0.00 N	45.17 3.58 0.00 N	50.07 3.80 0.00 N	53.73 3.96 0.00 N	52.10 3.78 0.00 N	48.85 3.51 0.00 N	48.43 3.53 0.00 N	49.99 3.52 0.00 N	48.66 3.37 0.00 N	46.81 3.13 0.00 N	43.28 3.14 0.00 N	48.44 3.63 0.00 N	45.86 3.21 0.00 N	41.61 2.48 0.00 N
POLETTI____ 23519	58.06 4.97 0.00 N	59.81 4.45 0.00 N	47.15 3.66 0.00 N	47.97 3.52 0.00 N	47.56 3.32 0.00 N	45.08 2.78 0.00 N	42.90 3.04 0.00 N	46.39 3.90 0.00 N	49.59 4.47 0.00 N	52.53 5.23 0.00 N	45.19 4.59 0.00 N	46.05 4.46 0.00 N	50.95 4.68 0.00 N	54.59 4.82 0.00 N	52.98 4.66 0.00 N	49.64 4.30 0.00 N	49.23 4.33 0.00 N	50.80 4.33 0.00 N	49.55 4.27 0.00 N	47.66 3.98 0.00 N	44.11 3.97 0.00 N	49.40 4.59 0.00 N	46.81 4.16 0.00 N	42.45 3.31 0.00 N
PORT_JEFF_3 23555	58.29 5.19 0.00 N	59.24 3.88 0.00 N	47.67 4.18 0.00 N	48.87 4.42 0.00 N	48.51 4.27 0.00 N	45.71 3.41 0.00 N	43.61 3.75 0.00 N	48.13 4.94 -0.70 N	53.42 5.42 -2.88 N	55.61 6.13 -2.18 N	59.08 5.33 -13.15 N	53.59 5.36 -6.64 N	55.59 5.76 -3.57 N	55.64 5.85 -0.02 N	54.10 5.74 -0.04 N	51.86 5.48 -1.05 N	51.53 5.50 -1.14 N	52.05 5.50 -0.08 N	51.61 5.44 -0.88 N	48.05 4.37 0.00 N	44.20 4.06 0.00 N	49.79 4.98 0.00 N	47.33 4.68 0.00 N	43.19 4.06 0.00 N
PORT_JEFF_4 23616	58.29 5.19 0.00 N	59.24 3.88 0.00 N	47.67 4.18 0.00 N	48.87 4.42 0.00 N	48.51 4.27 0.00 N	45.71 3.41 0.00 N	43.61 3.75 0.00 N	48.13 4.94 -0.70 N	53.42 5.42 -2.88 N	55.61 6.13 -2.18 N	59.08 5.33 -13.15 N	53.59 5.36 -6.64 N	55.59 5.76 -3.57 N	55.64 5.85 -0.02 N	54.10 5.74 -0.04 N	51.86 5.48 -1.05 N	51.53 5.50 -1.14 N	52.05 5.50 -0.08 N	51.61 5.44 -0.88 N	48.05 4.37 0.00 N	44.20 4.06 0.00 N	49.79 4.98 0.00 N	47.33 4.68 0.00 N	43.19 4.06 0.00 N
PORT_JEFF_IC 23713	58.56 5.47 0.00 N	59.51 4.15 0.00 N	47.85 4.36 0.00 N	49.02 4.57 0.00 N	48.65 4.41 0.00 N	45.83 3.53 0.00 N	43.73 3.87 0.00 N	48.28 5.10 -0.70 N	53.62 5.62 -2.88 N	55.88 6.40 -2.18 N	59.33 5.58 -13.15 N	53.69 5.46 -6.64 N	55.72 5.87 -3.58 N	55.76 5.97 -0.02 N	54.18 5.82 -0.05 N	51.96 5.55 -1.07 N	51.60 5.56 -1.14 N	52.11 5.56 -0.09 N	51.75 5.59 -0.89 N	48.19 4.51 0.00 N	44.35 4.21 0.00 N	49.95 5.13 0.00 N	47.55 4.90 0.00 N	43.35 4.21 0.00 N
PPL_PILGRIM_ST_GT1 24216	58.81 5.72 0.00 N	59.83 4.47 0.00 N	47.94 4.45 0.00 N	48.98 4.53 0.00 N	48.53 4.29 0.00 N	45.80 3.50 0.00 N	43.72 3.86 0.00 N	48.30 5.11 -0.71 N	53.70 5.71 -2.88 N	55.97 6.49 -2.19 N	59.22 5.47 -13.15 N	53.85 5.60 -6.65 N	55.76 5.86 -3.63 N	55.77 5.97 -0.02 N	54.22 5.84 -0.05 N	51.96 5.49 -1.14 N	51.54 5.48 -1.16 N	52.10 5.53 -0.10 N	51.54 5.36 -0.90 N	48.13 4.46 0.00 N	44.41 4.27 0.00 N	49.97 5.16 0.00 N	47.55 4.90 0.00 N	43.36 4.23 0.00 N
PPL_PILGRIM_ST_GT2 24217	58.81 5.72 0.00 N	59.83 4.47 0.00 N	47.94 4.45 0.00 N	48.98 4.53 0.00 N	48.53 4.29 0.00 N	45.80 3.50 0.00 N	43.72 3.86 0.00 N	48.30 5.11 -0.71 N	53.70 5.71 -2.88 N	55.97 6.49 -2.19 N	59.22 5.47 -13.15 N	53.85 5.60 -6.65 N	55.76 5.86 -3.63 N	55.77 5.97 -0.02 N	54.22 5.84 -0.05 N	51.96 5.49 -1.14 N	51.54 5.48 -1.16 N	52.10 5.53 -0.10 N	51.54 5.36 -0.90 N	48.13 4.46 0.00 N	44.41 4.27 0.00 N	49.97 5.16 0.00 N	47.55 4.90 0.00 N	43.36 4.23 0.00 N
PPL_SHRM_GT3 24213	58.53 5.43 0.00 N	59.46 4.10 0.00 N	47.69 4.20 0.00 N	48.79 4.34 0.00 N	48.37 4.13 0.00 N	45.61 3.31 0.00 N	43.54 3.68 0.00 N	48.19 5.00 -0.70 N	53.64 5.64 -2.88 N	55.96 6.47 -2.18 N	59.47 5.72 -13.15 N	54.01 5.79 -6.64 N	56.05 6.21 -3.57 N	56.08 6.29 -0.02 N	54.52 6.16 -0.04 N	52.24 5.84 -1.06 N	51.88 5.84 -1.14 N	52.42 5.87 -0.08 N	51.89 5.72 -0.88 N	48.38 4.70 0.00 N	44.54 4.40 0.00 N	50.17 5.36 0.00 N	47.58 4.93 0.00 N	43.26 4.13 0.00 N
PPL_SHRM_GT4 24214	58.53 5.43 0.00 N	59.46 4.10 0.00 N	47.69 4.20 0.00 N	48.79 4.34 0.00 N	48.37 4.13 0.00 N	45.61 3.31 0.00 N	43.54 3.68 0.00 N	48.19 5.00 -0.70 N	53.64 5.64 -2.88 N	55.96 6.47 -2.18 N	59.47 5.72 -13.15 N	54.01 5.79 -6.64 N	56.05 6.21 -3.57 N	56.08 6.29 -0.02 N	54.52 6.16 -0.04 N	52.24 5.84 -1.06 N	51.88 5.84 -1.14 N	52.42 5.87 -0.08 N	51.89 5.72 -0.88 N	48.38 4.70 0.00 N	44.54 4.40 0.00 N	50.17 5.36 0.00 N	47.58 4.93 0.00 N	43.26 4.13 0.00 N

PROJECT___ORANGE 1 24174	52.50 -0.59 0.00 N	54.63 -0.73 0.00 N	42.80 -0.69 0.00 N	43.68 -0.76 0.00 N	43.42 -0.82 0.00 N	41.41 -0.89 0.00 N	39.00 -0.86 0.00 N	41.60 -0.88 0.00 N	44.30 -0.82 0.00 N	46.75 -0.55 0.00 N	40.22 -0.38 0.00 N	41.30 -0.29 0.00 N	46.05 -0.21 0.00 N	49.51 -0.25 0.00 N	48.23 -0.10 0.00 N	45.36 0.02 0.00 N	44.93 0.03 0.00 N	46.63 0.16 0.00 N	45.21 -0.07 0.00 N	43.64 -0.04 0.00 N	39.87 -0.27 0.00 N	44.44 -0.38 0.00 N	42.28 -0.37 0.00 N	38.66 -0.47 0.00 N
PROJECT___ORANGE 2 24166	52.50 -0.59 0.00 N	54.63 -0.73 0.00 N	42.80 -0.69 0.00 N	43.68 -0.76 0.00 N	43.42 -0.82 0.00 N	41.41 -0.89 0.00 N	39.00 -0.86 0.00 N	41.60 -0.88 0.00 N	44.30 -0.82 0.00 N	46.75 -0.55 0.00 N	40.22 -0.38 0.00 N	41.30 -0.29 0.00 N	46.05 -0.21 0.00 N	49.51 -0.25 0.00 N	48.23 -0.10 0.00 N	45.36 0.02 0.00 N	44.93 0.03 0.00 N	46.63 0.16 0.00 N	45.21 -0.07 0.00 N	43.64 -0.04 0.00 N	39.87 -0.27 0.00 N	44.44 -0.38 0.00 N	42.28 -0.37 0.00 N	38.66 -0.47 0.00 N
PYRITES___HYD 24023	53.29 0.19 0.00 N	55.91 0.55 0.00 N	43.68 0.19 0.00 N	44.83 0.38 0.00 N	44.78 0.54 0.00 N	42.98 0.68 0.00 N	40.79 0.93 0.00 N	43.27 0.79 0.00 N	45.81 0.69 0.00 N	47.02 -0.28 0.00 N	39.76 -0.83 0.00 N	40.64 -0.95 0.00 N	44.80 -1.46 0.00 N	48.25 -1.52 0.00 N	46.83 -1.50 0.00 N	43.75 -1.59 0.00 N	43.80 -1.10 0.00 N	44.77 -1.70 0.00 N	44.29 -0.99 0.00 N	43.16 -0.52 0.00 N	40.25 0.11 0.00 N	44.87 0.06 0.00 N	42.89 0.24 0.00 N	39.65 0.51 0.00 N
RAMAPO___LBMP 323565	57.20 4.10 0.00 N	58.98 3.62 0.00 N	46.48 2.99 0.00 N	47.28 2.83 0.00 N	46.90 2.66 0.00 N	44.45 2.15 0.00 N	42.32 2.46 0.00 N	45.74 3.25 0.00 N	48.78 3.66 0.00 N	51.60 4.30 0.00 N	44.44 3.84 0.00 N	45.33 3.74 0.00 N	50.19 3.92 0.00 N	53.83 4.06 0.00 N	52.26 3.94 0.00 N	49.00 3.66 0.00 N	48.61 3.71 0.00 N	50.16 3.69 0.00 N	48.89 3.60 0.00 N	47.04 3.36 0.00 N	43.51 3.36 0.00 N	48.65 3.84 0.00 N	46.11 3.47 0.00 N	41.84 2.70 0.00 N
RANKINE____ 23646	49.90 -3.20 0.00 N	52.40 -2.96 0.00 N	40.39 -3.09 0.00 N	40.72 -3.73 0.00 N	40.24 -4.00 0.00 N	38.41 -3.89 0.00 N	35.92 -3.94 0.00 N	38.32 -4.17 0.00 N	41.33 -3.79 0.00 N	43.96 -3.34 0.00 N	37.77 -2.83 0.00 N	39.15 -2.44 0.00 N	44.02 -2.25 0.00 N	47.21 -2.56 0.00 N	46.59 -1.74 0.00 N	44.10 -1.24 0.00 N	43.57 -1.33 0.00 N	45.88 -0.59 0.00 N	43.74 -1.54 0.00 N	42.20 -1.48 0.00 N	38.08 -2.06 0.00 N	42.56 -2.25 0.00 N	41.11 -1.54 0.00 N	37.15 -1.99 0.00 N
RAVENSWOOD_GT2_1 24244	58.05 4.96 0.00 N	59.77 4.41 0.00 N	47.12 3.63 0.00 N	47.95 3.50 0.00 N	47.55 3.31 0.00 N	45.07 2.77 0.00 N	42.88 3.02 0.00 N	46.36 3.88 0.00 N	49.56 4.44 0.00 N	52.48 5.18 0.00 N	45.15 4.55 0.00 N	46.01 4.41 0.00 N	50.89 4.62 0.00 N	54.52 4.75 0.00 N	52.90 4.58 0.00 N	49.58 4.24 0.00 N	49.19 4.29 0.00 N	50.74 4.27 0.00 N	49.49 4.21 0.00 N	47.62 3.94 0.00 N	44.08 3.93 0.00 N	49.36 4.55 0.00 N	46.79 4.14 0.00 N	42.43 3.29 0.00 N
RAVENSWOOD_GT2_2 24245	58.05 4.96 0.00 N	59.77 4.41 0.00 N	47.12 3.63 0.00 N	47.95 3.50 0.00 N	47.55 3.31 0.00 N	45.07 2.77 0.00 N	42.88 3.02 0.00 N	46.36 3.88 0.00 N	49.56 4.44 0.00 N	52.48 5.18 0.00 N	45.15 4.55 0.00 N	46.01 4.41 0.00 N	50.89 4.62 0.00 N	54.52 4.75 0.00 N	52.90 4.58 0.00 N	49.58 4.24 0.00 N	49.19 4.29 0.00 N	50.74 4.27 0.00 N	49.49 4.21 0.00 N	47.62 3.94 0.00 N	44.08 3.93 0.00 N	49.36 4.55 0.00 N	46.79 4.14 0.00 N	42.43 3.29 0.00 N
RAVENSWOOD_GT2_3 24246	58.10 5.00 0.00 N	59.83 4.47 0.00 N	47.16 3.67 0.00 N	47.99 3.54 0.00 N	47.59 3.35 0.00 N	45.11 2.81 0.00 N	42.92 3.06 0.00 N	46.40 3.92 0.00 N	49.60 4.48 0.00 N	52.53 5.23 0.00 N	45.19 4.59 0.00 N	46.05 4.46 0.00 N	50.94 4.67 0.00 N	54.57 4.81 0.00 N	52.95 4.63 0.00 N	49.64 4.29 0.00 N	49.23 4.33 0.00 N	50.79 4.32 0.00 N	49.54 4.25 0.00 N	47.66 3.98 0.00 N	44.12 3.98 0.00 N	49.41 4.59 0.00 N	46.84 4.19 0.00 N	42.46 3.33 0.00 N
RAVENSWOOD_GT2_4 24247	58.10 5.00 0.00 N	59.83 4.47 0.00 N	47.16 3.67 0.00 N	47.99 3.54 0.00 N	47.59 3.35 0.00 N	45.11 2.81 0.00 N	42.92 3.06 0.00 N	46.40 3.92 0.00 N	49.60 4.48 0.00 N	52.53 5.23 0.00 N	45.19 4.59 0.00 N	46.05 4.46 0.00 N	50.94 4.67 0.00 N	54.57 4.81 0.00 N	52.95 4.63 0.00 N	49.64 4.29 0.00 N	49.23 4.33 0.00 N	50.79 4.32 0.00 N	49.54 4.25 0.00 N	47.66 3.98 0.00 N	44.12 3.98 0.00 N	49.41 4.59 0.00 N	46.84 4.19 0.00 N	42.46 3.33 0.00 N
RAVENSWOOD_GT3_1 24248	58.05 4.96 0.00 N	59.77 4.41 0.00 N	47.12 3.63 0.00 N	47.95 3.50 0.00 N	47.55 3.31 0.00 N	45.07 2.77 0.00 N	42.88 3.02 0.00 N	46.36 3.88 0.00 N	49.56 4.44 0.00 N	52.48 5.18 0.00 N	45.15 4.55 0.00 N	46.01 4.41 0.00 N	50.89 4.62 0.00 N	54.52 4.75 0.00 N	52.90 4.58 0.00 N	49.59 4.25 0.00 N	49.19 4.29 0.00 N	50.74 4.27 0.00 N	49.49 4.21 0.00 N	47.62 3.94 0.00 N	44.08 3.94 0.00 N	49.36 4.55 0.00 N	46.80 4.15 0.00 N	42.43 3.29 0.00 N
RAVENSWOOD_GT3_2 24249	58.05 4.96 0.00 N	59.77 4.41 0.00 N	47.12 3.63 0.00 N	47.95 3.50 0.00 N	47.55 3.31 0.00 N	45.07 2.77 0.00 N	42.88 3.02 0.00 N	46.36 3.88 0.00 N	49.56 4.44 0.00 N	52.48 5.18 0.00 N	45.15 4.55 0.00 N	46.01 4.41 0.00 N	50.89 4.62 0.00 N	54.52 4.75 0.00 N	52.90 4.58 0.00 N	49.59 4.25 0.00 N	49.19 4.29 0.00 N	50.74 4.27 0.00 N	49.49 4.21 0.00 N	47.62 3.94 0.00 N	44.08 3.94 0.00 N	49.36 4.55 0.00 N	46.80 4.15 0.00 N	42.43 3.29 0.00 N
RAVENSWOOD_GT3_3 24250	58.14 5.05 0.00 N	59.86 4.50 0.00 N	47.20 3.71 0.00 N	48.02 3.57 0.00 N	47.63 3.39 0.00 N	45.13 2.84 0.00 N	42.95 3.09 0.00 N	46.45 3.96 0.00 N	49.64 4.52 0.00 N	52.58 5.28 0.00 N	45.22 4.62 0.00 N	46.08 4.49 0.00 N	50.98 4.72 0.00 N	54.63 4.85 0.00 N	53.00 4.67 0.00 N	49.67 4.33 0.00 N	49.27 4.38 0.00 N	50.83 4.36 0.00 N	49.57 4.29 0.00 N	47.71 4.03 0.00 N	44.16 4.01 0.00 N	49.45 4.64 0.00 N	46.88 4.23 0.00 N	42.50 3.37 0.00 N
RAVENSWOOD_GT3_4 24251	58.14 5.05 0.00 N	59.86 4.50 0.00 N	47.20 3.71 0.00 N	48.02 3.57 0.00 N	47.63 3.39 0.00 N	45.13 2.84 0.00 N	42.95 3.09 0.00 N	46.45 3.96 0.00 N	49.64 4.52 0.00 N	52.58 5.28 0.00 N	45.22 4.62 0.00 N	46.08 4.49 0.00 N	50.98 4.72 0.00 N	54.63 4.85 0.00 N	53.00 4.67 0.00 N	49.67 4.33 0.00 N	49.27 4.38 0.00 N	50.83 4.36 0.00 N	49.57 4.29 0.00 N	47.71 4.03 0.00 N	44.16 4.01 0.00 N	49.45 4.64 0.00 N	46.88 4.23 0.00 N	42.50 3.37 0.00 N
RAVENSWOOD_GT_1 23729	63.02 5.21 -4.72	61.10 4.63 -1.11	51.51 3.83 -4.20	48.16 3.71 -0.01	47.75 3.51 0.00	45.22 2.93 0.00	43.05 3.19 0.00	46.53 4.05 0.00	49.76 4.64 0.00	59.25 5.40 -6.54	51.39 4.74 -6.05	46.17 4.58 0.00	51.03 4.76 0.00	54.72 4.95 0.00	53.09 4.76 0.00	49.76 4.43 0.00	49.35 4.45 0.00	50.92 4.45 0.00	49.65 4.36 0.00	47.79 4.11 0.00	44.24 4.10 0.00	49.55 4.73 0.00	46.97 4.31 0.00	42.59 3.46 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
RAVENSWOOD_GT_10 24258	58.47 4.95 -0.43 N	59.87 4.41 -0.10 N	46.90 3.63 0.22 N	47.95 3.50 0.00 N	47.55 3.31 0.00 N	45.07 2.77 0.00 N	42.88 3.02 0.00 N	46.36 3.88 0.00 N	49.55 4.43 0.00 N	53.08 5.18 -0.60 N	45.64 4.54 -0.50 N	46.00 4.41 0.00 N	50.89 4.62 0.00 N	54.52 4.75 0.00 N	52.90 4.58 0.00 N	49.58 4.24 0.00 N	49.17 4.27 0.00 N	50.74 4.27 0.00 N	49.47 4.19 0.00 N	47.62 3.94 0.00 N	44.07 3.93 0.00 N	49.36 4.54 0.00 N	46.79 4.14 0.00 N	42.43 3.29 0.00 N	
RAVENSWOOD_GT_11 24259	58.47 4.95 -0.43 N	59.87 4.41 -0.10 N	46.90 3.63 0.22 N	47.95 3.50 0.00 N	47.55 3.31 0.00 N	45.07 2.77 0.00 N	42.88 3.02 0.00 N	46.36 3.88 0.00 N	49.55 4.43 0.00 N	53.08 5.18 -0.60 N	45.64 4.54 -0.50 N	46.00 4.41 0.00 N	50.89 4.62 0.00 N	54.52 4.75 0.00 N	52.90 4.58 0.00 N	49.58 4.24 0.00 N	49.17 4.27 0.00 N	50.74 4.27 0.00 N	49.47 4.19 0.00 N	47.62 3.94 0.00 N	44.07 3.93 0.00 N	49.36 4.54 0.00 N	46.79 4.14 0.00 N	42.43 3.29 0.00 N	
RAVENSWOOD_GT_4 24252	60.83 4.91 -2.83 N	60.36 4.37 -0.63 N	45.64 3.60 1.45 N	47.91 3.47 0.00 N	47.52 3.28 0.00 N	45.04 2.74 0.00 N	42.86 3.00 0.00 N	46.34 3.86 0.00 N	49.51 4.40 0.00 N	56.42 5.15 -3.98 N	48.41 4.51 -3.30 N	45.96 4.37 0.00 N	50.86 4.59 0.00 N	54.49 4.72 0.00 N	52.87 4.55 0.00 N	49.55 4.21 0.00 N	49.15 4.25 0.00 N	50.71 4.24 0.00 N	49.46 4.18 0.00 N	47.58 3.90 0.00 N	44.04 3.90 0.00 N	49.33 4.52 0.00 N	46.77 4.12 0.00 N	42.41 3.27 0.00 N	
RAVENSWOOD_GT_5 24254	60.83 4.91 -2.83 N	60.36 4.37 -0.63 N	45.64 3.60 1.45 N	47.91 3.47 0.00 N	47.52 3.28 0.00 N	45.04 2.74 0.00 N	42.86 3.00 0.00 N	46.34 3.86 0.00 N	49.51 4.40 0.00 N	56.42 5.15 -3.98 N	48.41 4.51 -3.30 N	45.96 4.37 0.00 N	50.86 4.59 0.00 N	54.49 4.72 0.00 N	52.87 4.55 0.00 N	49.55 4.21 0.00 N	49.15 4.25 0.00 N	50.71 4.24 0.00 N	49.46 4.18 0.00 N	47.58 3.90 0.00 N	44.04 3.90 0.00 N	49.33 4.52 0.00 N	46.77 4.12 0.00 N	42.41 3.27 0.00 N	
RAVENSWOOD_GT_6 24253	60.83 4.91 -2.83 N	60.36 4.37 -0.63 N	45.64 3.60 1.45 N	47.91 3.47 0.00 N	47.52 3.28 0.00 N	45.04 2.74 0.00 N	42.86 3.00 0.00 N	46.34 3.86 0.00 N	49.51 4.40 0.00 N	56.42 5.15 -3.98 N	48.41 4.51 -3.30 N	45.96 4.37 0.00 N	50.86 4.59 0.00 N	54.49 4.72 0.00 N	52.87 4.55 0.00 N	49.55 4.21 0.00 N	49.15 4.25 0.00 N	50.71 4.24 0.00 N	49.46 4.18 0.00 N	47.58 3.90 0.00 N	44.04 3.90 0.00 N	49.33 4.52 0.00 N	46.77 4.12 0.00 N	42.41 3.27 0.00 N	
RAVENSWOOD_GT_7 24255	60.83 4.91 -2.83 N	60.36 4.37 -0.63 N	45.64 3.60 1.45 N	47.91 3.47 0.00 N	47.52 3.28 0.00 N	45.04 2.74 0.00 N	42.86 3.00 0.00 N	46.34 3.86 0.00 N	49.51 4.40 0.00 N	56.42 5.15 -3.98 N	48.41 4.51 -3.30 N	45.96 4.37 0.00 N	50.86 4.59 0.00 N	54.49 4.72 0.00 N	52.87 4.55 0.00 N	49.55 4.21 0.00 N	49.15 4.25 0.00 N	50.71 4.24 0.00 N	49.46 4.18 0.00 N	47.58 3.90 0.00 N	44.04 3.90 0.00 N	49.33 4.52 0.00 N	46.77 4.12 0.00 N	42.41 3.27 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	58.47 4.95 -0.43 N	59.87 4.41 -0.10 N	46.90 3.63 0.22 N	47.95 3.50 0.00 N	47.55 3.31 0.00 N	45.07 2.77 0.00 N	42.88 3.02 0.00 N	46.36 3.88 0.00 N	49.55 4.43 0.00 N	53.08 5.18 -0.60 N	45.64 4.54 -0.50 N	46.00 4.41 0.00 N	50.89 4.62 0.00 N	54.52 4.75 0.00 N	52.90 4.58 0.00 N	49.58 4.24 0.00 N	49.17 4.27 0.00 N	50.74 4.27 0.00 N	49.47 4.19 0.00 N	47.62 3.94 0.00 N	44.07 3.93 0.00 N	49.36 4.54 0.00 N	46.79 4.14 0.00 N	42.43 3.29 0.00 N	
RAVENSWOOD_GT_9 24257	58.47 4.95 -0.43 N	59.87 4.41 -0.10 N	46.90 3.63 0.22 N	47.95 3.50 0.00 N	47.55 3.31 0.00 N	45.07 2.77 0.00 N	42.88 3.02 0.00 N	46.36 3.88 0.00 N	49.55 4.43 0.00 N	53.08 5.18 -0.60 N	45.64 4.54 -0.50 N	46.00 4.41 0.00 N	50.89 4.62 0.00 N	54.52 4.75 0.00 N	52.90 4.58 0.00 N	49.58 4.24 0.00 N	49.17 4.27 0.00 N	50.74 4.27 0.00 N	49.47 4.19 0.00 N	47.62 3.94 0.00 N	44.07 3.93 0.00 N	49.36 4.54 0.00 N	46.79 4.14 0.00 N	42.43 3.29 0.00 N	
RAVENSWOOD___1 23533	58.77 5.17 -0.50 N	60.10 4.60 -0.14 N	50.34 3.81 -3.04 N	48.15 3.69 -0.01 N	47.73 3.49 0.00 N	45.21 2.91 0.00 N	43.04 3.18 0.00 N	46.51 4.03 0.00 N	49.74 4.61 0.00 N	53.35 5.39 -0.66 N	46.17 4.72 -0.86 N	46.14 4.55 0.00 N	51.02 4.76 0.00 N	54.71 4.94 0.00 N	53.07 4.74 0.00 N	49.74 4.40 0.00 N	49.33 4.43 0.00 N	50.89 4.43 0.00 N	49.64 4.35 0.00 N	47.77 4.09 0.00 N	44.23 4.08 0.00 N	49.53 4.72 0.00 N	46.95 4.30 0.00 N	42.56 3.43 0.00 N	
RAVENSWOOD___2 23534	54.60 5.15 3.65 N	59.12 4.58 0.82 N	49.16 3.80 -1.88 N	48.13 3.68 -0.01 N	47.72 3.48 0.00 N	45.19 2.89 0.00 N	43.01 3.15 0.00 N	46.50 4.02 0.00 N	49.73 4.60 0.00 N	47.53 5.37 5.14 N	41.04 4.70 4.26 N	46.14 4.54 0.00 N	51.02 4.76 0.00 N	54.68 4.91 0.00 N	53.05 4.72 0.00 N	49.73 4.39 0.00 N	49.31 4.42 0.00 N	50.88 4.41 0.00 N	49.64 4.35 0.00 N	47.75 4.07 0.00 N	44.21 4.07 0.00 N	49.52 4.70 0.00 N	46.93 4.28 0.00 N	42.55 3.42 0.00 N	
RAVENSWOOD___3 23535	58.05 4.96 0.00 N	59.78 4.42 0.00 N	47.12 3.63 0.00 N	47.96 3.51 0.00 N	47.55 3.31 0.00 N	45.07 2.78 0.00 N	42.88 3.02 0.00 N	46.37 3.89 0.00 N	49.56 4.44 0.00 N	52.49 5.19 0.00 N	45.15 4.55 0.00 N	46.01 4.41 0.00 N	50.89 4.63 0.00 N	54.52 4.75 0.00 N	52.91 4.58 0.00 N	49.59 4.25 0.00 N	49.19 4.29 0.00 N	50.74 4.28 0.00 N	49.50 4.22 0.00 N	47.62 3.94 0.00 N	44.08 3.94 0.00 N	49.37 4.56 0.00 N	46.81 4.16 0.00 N	42.43 3.30 0.00 N	
RAVENSWOOD___4 23820	54.60 5.15 3.65 N	59.12 4.58 0.82 N	49.16 3.80 -1.88 N	48.13 3.68 -0.01 N	47.72 3.48 0.00 N	45.19 2.89 0.00 N	43.01 3.15 0.00 N	46.50 4.02 0.00 N	49.73 4.60 0.00 N	47.53 5.37 5.14 N	41.04 4.70 4.26 N	46.14 4.54 0.00 N	51.02 4.76 0.00 N	54.68 4.91 0.00 N	53.05 4.72 0.00 N	49.73 4.39 0.00 N	49.31 4.42 0.00 N	50.88 4.41 0.00 N	49.64 4.35 0.00 N	47.75 4.07 0.00 N	44.21 4.07 0.00 N	49.52 4.70 0.00 N	46.93 4.28 0.00 N	42.55 3.42 0.00 N	
RCPL_TRUST___DRP 24196	58.08 4.98 0.00 N	59.79 4.43 0.00 N	47.11 3.62 0.00 N	47.97 3.52 0.00 N	47.57 3.33 0.00 N	45.10 2.80 0.00 N	42.91 3.05 0.00 N	46.40 3.92 0.00 N	49.59 4.47 0.00 N	52.54 5.24 0.00 N	45.21 4.61 0.00 N	46.09 4.50 0.00 N	51.00 4.73 0.00 N	54.65 4.88 0.00 N	53.04 4.71 0.00 N	49.70 4.36 0.00 N	49.28 4.38 0.00 N	50.85 4.39 0.00 N	49.60 4.32 0.00 N	47.70 4.02 0.00 N	44.13 3.99 0.00 N	49.42 4.61 0.00 N	46.82 4.18 0.00 N	42.45 3.32 0.00 N	
RENSSELAER___COGEN	54.94	56.68	44.66	45.76	45.47	43.13	40.70	43.78	46.71	49.29	42.48	43.44	48.29	51.95	50.31	47.17	46.73	48.28	46.89	45.18	41.68	46.64	44.12	40.08	

23796	1.84 0.00 N	1.33 0.00 N	1.17 0.00 N	1.31 0.00 N	1.23 0.00 N	0.83 0.00 N	0.85 0.00 N	1.29 0.00 N	1.58 0.00 N	1.98 0.00 N	1.88 0.00 N	1.85 0.00 N	2.02 0.00 N	2.18 0.00 N	1.99 0.00 N	1.84 0.00 N	1.83 0.00 N	1.81 0.00 N	1.61 0.00 N	1.50 0.00 N	1.54 0.00 N	1.83 0.00 N	1.47 0.00 N	0.95 0.00 N
REVERE_CPPR_DRP 24186	54.65 1.55 0.00 N	56.76 1.40 0.00 N	44.40 0.91 0.00 N	45.43 0.98 0.00 N	45.32 1.08 0.00 N	43.13 0.83 0.00 N	40.63 0.78 0.00 N	43.43 0.95 0.00 N	46.40 1.28 0.00 N	48.94 1.64 0.00 N	42.08 1.48 0.00 N	43.20 1.61 0.00 N	48.16 1.89 0.00 N	51.81 2.04 0.00 N	50.38 2.06 0.00 N	47.33 1.99 0.00 N	46.91 2.01 0.00 N	48.56 2.09 0.00 N	47.21 1.93 0.00 N	45.53 1.85 0.00 N	41.70 1.56 0.00 N	46.54 1.72 0.00 N	44.09 1.44 0.00 N	40.15 1.02 0.00 N
RIVERBAY____ 323610	58.60 5.00 -0.50 N	59.93 4.43 -0.14 N	50.18 3.66 -3.03 N	48.04 3.58 -0.01 N	47.59 3.35 0.00 N	45.06 2.76 0.00 N	42.92 3.06 0.00 N	46.35 3.87 0.00 N	49.56 4.44 0.00 N	53.11 5.15 -0.66 N	45.97 4.52 -0.86 N	46.03 4.44 0.00 N	50.96 4.70 0.00 N	54.65 4.88 0.00 N	53.02 4.69 0.00 N	49.72 4.38 0.00 N	49.28 4.38 0.00 N	50.85 4.38 0.00 N	49.57 4.29 0.00 N	47.70 4.01 0.00 N	44.13 3.99 0.00 N	49.39 4.58 0.00 N	46.81 4.16 0.00 N	42.44 3.30 0.00 N
ROCHESTER_9_IC 23652	51.85 -1.25 0.00 N	54.01 -1.35 0.00 N	41.95 -1.54 0.00 N	42.53 -1.92 0.00 N	42.13 -2.11 0.00 N	40.14 -2.16 0.00 N	37.64 -2.22 0.00 N	40.22 -2.26 0.00 N	43.30 -1.82 0.00 N	45.96 -1.34 0.00 N	39.64 -0.96 0.00 N	41.00 -0.60 0.00 N	45.93 -0.33 0.00 N	49.34 -0.43 0.00 N	48.45 0.12 0.00 N	45.73 0.39 0.00 N	45.26 0.36 0.00 N	47.36 0.90 0.00 N	45.52 0.24 0.00 N	43.82 0.14 0.00 N	39.68 -0.46 0.00 N	44.25 -0.56 0.00 N	42.42 -0.24 0.00 N	38.44 -0.70 0.00 N
ROSETON____1 23587	56.86 3.77 0.00 N	58.63 3.27 0.00 N	46.20 2.72 0.00 N	47.13 2.68 0.00 N	46.77 2.53 0.00 N	44.35 2.05 0.00 N	42.09 2.23 0.00 N	45.42 2.94 0.00 N	48.47 3.35 0.00 N	51.26 3.96 0.00 N	44.16 3.56 0.00 N	45.07 3.47 0.00 N	49.96 3.70 0.00 N	53.61 3.84 0.00 N	51.99 3.67 0.00 N	48.76 3.42 0.00 N	48.34 3.44 0.00 N	49.90 3.43 0.00 N	48.60 3.31 0.00 N	46.76 3.08 0.00 N	43.21 3.07 0.00 N	48.35 3.54 0.00 N	45.80 3.15 0.00 N	41.58 2.45 0.00 N
ROSETON____2 23588	56.86 3.77 0.00 N	58.63 3.27 0.00 N	46.20 2.72 0.00 N	47.13 2.68 0.00 N	46.77 2.53 0.00 N	44.35 2.05 0.00 N	42.09 2.23 0.00 N	45.42 2.94 0.00 N	48.47 3.35 0.00 N	51.26 3.96 0.00 N	44.16 3.56 0.00 N	45.07 3.47 0.00 N	49.96 3.70 0.00 N	53.61 3.84 0.00 N	51.99 3.67 0.00 N	48.76 3.42 0.00 N	48.34 3.44 0.00 N	49.90 3.43 0.00 N	48.60 3.31 0.00 N	46.76 3.08 0.00 N	43.21 3.07 0.00 N	48.35 3.54 0.00 N	45.80 3.15 0.00 N	41.58 2.45 0.00 N
RUSSELL____1 23602	52.85 -0.24 0.00 N	55.29 -0.07 0.00 N	42.96 -0.53 0.00 N	43.51 -0.94 0.00 N	43.10 -1.14 0.00 N	41.13 -1.17 0.00 N	38.59 -1.27 0.00 N	41.37 -1.12 0.00 N	44.68 -0.44 0.00 N	47.55 0.25 0.00 N	41.06 0.46 0.00 N	42.51 0.92 0.00 N	47.63 1.36 0.00 N	51.22 1.45 0.00 N	50.28 1.96 0.00 N	47.52 2.18 0.00 N	47.07 2.17 0.00 N	49.19 2.72 0.00 N	47.23 1.94 0.00 N	45.43 1.75 0.00 N	41.10 0.96 0.00 N	45.80 0.99 0.00 N	43.70 1.05 0.00 N	39.45 0.32 0.00 N
RUSSELL____2 23532	52.85 -0.24 0.00 N	55.29 -0.07 0.00 N	42.96 -0.53 0.00 N	43.51 -0.94 0.00 N	43.10 -1.14 0.00 N	41.13 -1.17 0.00 N	38.59 -1.27 0.00 N	41.37 -1.12 0.00 N	44.68 -0.44 0.00 N	47.55 0.25 0.00 N	41.06 0.46 0.00 N	42.51 0.92 0.00 N	47.63 1.36 0.00 N	51.22 1.45 0.00 N	50.28 1.96 0.00 N	47.52 2.18 0.00 N	47.07 2.17 0.00 N	49.19 2.72 0.00 N	47.23 1.94 0.00 N	45.43 1.75 0.00 N	41.10 0.96 0.00 N	45.80 0.99 0.00 N	43.70 1.05 0.00 N	39.45 0.32 0.00 N
RUSSELL____3 23549	52.06 -1.03 0.00 N	54.30 -1.06 0.00 N	42.18 -1.31 0.00 N	42.76 -1.69 0.00 N	42.33 -1.91 0.00 N	40.36 -1.94 0.00 N	37.85 -2.01 0.00 N	40.49 -1.99 0.00 N	43.58 -1.54 0.00 N	46.27 -1.04 0.00 N	39.94 -0.66 0.00 N	41.33 -0.27 0.00 N	46.30 0.03 0.00 N	49.76 -0.01 0.00 N	48.85 0.52 0.00 N	46.14 0.80 0.00 N	45.67 0.77 0.00 N	47.75 1.28 0.00 N	45.88 0.60 0.00 N	44.17 0.49 0.00 N	39.99 -0.15 0.00 N	44.59 -0.22 0.00 N	42.66 0.01 0.00 N	38.65 -0.49 0.00 N
RUSSELL____4 23556	52.83 -0.27 0.00 N	55.28 -0.08 0.00 N	42.94 -0.55 0.00 N	43.49 -0.96 0.00 N	43.06 -1.18 0.00 N	41.10 -1.20 0.00 N	38.57 -1.29 0.00 N	41.34 -1.14 0.00 N	44.65 -0.47 0.00 N	47.50 0.20 0.00 N	41.03 0.43 0.00 N	42.47 0.88 0.00 N	47.60 1.33 0.00 N	51.18 1.41 0.00 N	50.25 1.92 0.00 N	47.48 2.14 0.00 N	47.03 2.13 0.00 N	49.15 2.68 0.00 N	47.19 1.91 0.00 N	45.40 1.71 0.00 N	41.07 0.93 0.00 N	45.76 0.95 0.00 N	43.66 1.01 0.00 N	39.42 0.28 0.00 N
RUSSELL____STATION 23914	52.06 -1.03 0.00 N	54.30 -1.06 0.00 N	42.18 -1.31 0.00 N	42.76 -1.69 0.00 N	42.33 -1.91 0.00 N	40.36 -1.94 0.00 N	37.85 -2.01 0.00 N	40.49 -1.99 0.00 N	43.58 -1.54 0.00 N	46.27 -1.04 0.00 N	39.94 -0.66 0.00 N	41.33 -0.27 0.00 N	46.30 0.03 0.00 N	49.76 -0.01 0.00 N	48.85 0.52 0.00 N	46.14 0.80 0.00 N	45.67 0.77 0.00 N	47.75 1.28 0.00 N	45.88 0.60 0.00 N	44.17 0.49 0.00 N	39.99 -0.15 0.00 N	44.59 -0.22 0.00 N	42.66 0.01 0.00 N	38.65 -0.49 0.00 N
S SALMON____HYD 24043	52.85 -0.25 0.00 N	54.94 -0.42 0.00 N	42.97 -0.52 0.00 N	43.91 -0.54 0.00 N	43.69 -0.55 0.00 N	41.68 -0.62 0.00 N	39.31 -0.55 0.00 N	41.97 -0.52 0.00 N	44.73 -0.39 0.00 N	47.33 0.03 0.00 N	40.57 -0.03 0.00 N	41.64 0.05 0.00 N	46.34 0.08 0.00 N	49.77 0.00 0.00 N	48.36 0.04 0.00 N	45.39 0.05 0.00 N	44.96 0.06 0.00 N	46.66 0.19 0.00 N	45.41 0.12 0.00 N	43.92 0.24 0.00 N	40.23 0.09 0.00 N	44.77 -0.04 0.00 N	42.69 0.04 0.00 N	38.97 -0.17 0.00 N
SELKIRK____II 23799	54.40 1.30 0.00 N	56.21 0.85 0.00 N	44.33 0.84 0.00 N	45.42 0.97 0.00 N	45.13 0.89 0.00 N	42.82 0.53 0.00 N	40.35 0.49 0.00 N	43.41 0.92 0.00 N	46.30 1.18 0.00 N	48.85 1.55 0.00 N	42.10 1.50 0.00 N	43.04 1.44 0.00 N	47.83 1.56 0.00 N	51.44 1.67 0.00 N	49.83 1.51 0.00 N	46.74 1.40 0.00 N	46.30 1.40 0.00 N	47.84 1.37 0.00 N	46.50 1.22 0.00 N	44.79 1.11 0.00 N	41.31 1.17 0.00 N	46.22 1.41 0.00 N	43.74 1.09 0.00 N	39.73 0.60 0.00 N
SELKIRK____I 23801	54.70 1.61 0.00 N	56.55 1.20 0.00 N	44.61 1.12 0.00 N	45.74 1.29 0.00 N	45.47 1.22 0.00 N	43.13 0.83 0.00 N	40.49 0.63 0.00 N	43.54 1.06 0.00 N	46.43 1.31 0.00 N	48.98 1.68 0.00 N	42.19 1.59 0.00 N	43.12 1.53 0.00 N	47.91 1.65 0.00 N	51.51 1.74 0.00 N	49.92 1.60 0.00 N	46.75 1.41 0.00 N	46.37 1.47 0.00 N	47.91 1.44 0.00 N	46.58 1.30 0.00 N	44.86 1.18 0.00 N	41.39 1.25 0.00 N	46.29 1.47 0.00 N	43.82 1.17 0.00 N	39.86 0.73 0.00 N

SENECA OSWGO___HYD 24041	52.10 -0.99 0.00 N	54.20 -1.16 0.00 N	42.44 -1.05 0.00 N	43.35 -1.10 0.00 N	43.09 -1.15 0.00 N	41.08 -1.22 0.00 N	38.74 -1.12 0.00 N	41.32 -1.16 0.00 N	43.93 -1.19 0.00 N	46.33 -0.97 0.00 N	39.86 -0.74 0.00 N	40.88 -0.71 0.00 N	45.63 -0.64 0.00 N	49.03 -0.74 0.00 N	47.68 -0.65 0.00 N	44.82 -0.51 0.00 N	44.39 -0.51 0.00 N	46.02 -0.45 0.00 N	44.72 -0.57 0.00 N	43.18 -0.50 0.00 N	39.44 -0.70 0.00 N	44.01 -0.80 0.00 N	41.89 -0.76 0.00 N	38.35 -0.79 0.00 N
SENECA___ENERGY 23797	51.86 -1.24 0.00 N	54.04 -1.32 0.00 N	42.40 -1.09 0.00 N	43.24 -1.22 0.00 N	43.05 -1.19 0.00 N	41.01 -1.29 0.00 N	38.52 -1.34 0.00 N	41.15 -1.33 0.00 N	44.10 -1.02 0.00 N	46.78 -0.52 0.00 N	40.28 -0.32 0.00 N	41.43 -0.16 0.00 N	46.33 0.06 0.00 N	49.79 0.02 0.00 N	48.61 0.28 0.00 N	45.80 0.46 0.00 N	45.34 0.45 0.00 N	47.14 0.67 0.00 N	45.41 0.12 0.00 N	43.89 0.21 0.00 N	39.77 -0.37 0.00 N	44.32 -0.49 0.00 N	42.24 -0.41 0.00 N	38.45 -0.69 0.00 N
SHOEMAKER___GT 23640	56.93 3.83 0.00 N	58.78 3.42 0.00 N	46.24 2.75 0.00 N	47.20 2.75 0.00 N	46.94 2.70 0.00 N	44.45 2.16 0.00 N	42.10 2.24 0.00 N	45.40 2.92 0.00 N	48.43 3.31 0.00 N	51.22 3.92 0.00 N	44.11 3.51 0.00 N	45.06 3.47 0.00 N	50.00 3.73 0.00 N	53.66 3.89 0.00 N	52.10 3.78 0.00 N	48.87 3.53 0.00 N	48.46 3.56 0.00 N	50.08 3.61 0.00 N	48.74 3.46 0.00 N	46.94 3.26 0.00 N	43.31 3.17 0.00 N	48.42 3.61 0.00 N	45.86 3.21 0.00 N	41.63 2.50 0.00 N
SHOREHAM_IC_1 23715	58.53 5.43 0.00 N	59.46 4.10 0.00 N	47.69 4.20 0.00 N	48.79 4.34 0.00 N	48.37 4.13 0.00 N	45.61 3.31 0.00 N	43.54 3.68 0.00 N	48.19 5.00 -0.70 N	53.64 5.64 -2.88 N	55.96 6.47 -2.18 N	59.47 5.72 -13.15 N	54.01 5.79 -6.64 N	56.05 6.21 -3.57 N	56.08 6.29 -0.02 N	54.52 6.16 -0.04 N	52.24 5.84 -1.06 N	51.88 5.84 -1.14 N	52.42 5.87 -0.08 N	51.89 5.72 -0.88 N	48.38 4.70 0.00 N	44.54 4.40 0.00 N	50.17 5.36 0.00 N	47.58 4.93 0.00 N	43.26 4.13 0.00 N
SHOREHAM_IC_2 23716	58.53 5.43 0.00 N	59.46 4.10 0.00 N	47.69 4.20 0.00 N	48.79 4.34 0.00 N	48.37 4.13 0.00 N	45.61 3.31 0.00 N	43.54 3.68 0.00 N	48.19 5.00 -0.70 N	53.64 5.64 -2.88 N	55.96 6.47 -2.18 N	59.47 5.72 -13.15 N	54.01 5.79 -6.64 N	56.05 6.21 -3.57 N	56.08 6.29 -0.02 N	54.52 6.16 -0.04 N	52.24 5.84 -1.06 N	51.88 5.84 -1.14 N	52.42 5.87 -0.08 N	51.89 5.72 -0.88 N	48.38 4.70 0.00 N	44.54 4.40 0.00 N	50.17 5.36 0.00 N	47.58 4.93 0.00 N	43.26 4.13 0.00 N
SISSONVILLE____ 23735	53.03 -0.06 0.00 N	55.65 0.29 0.00 N	43.47 -0.02 0.00 N	44.62 0.17 0.00 N	44.51 0.27 0.00 N	42.72 0.42 0.00 N	40.58 0.72 0.00 N	43.03 0.55 0.00 N	45.56 0.44 0.00 N	46.74 -0.56 0.00 N	39.47 -1.13 0.00 N	40.31 -1.29 0.00 N	44.37 -1.90 0.00 N	47.76 -2.01 0.00 N	46.39 -1.93 0.00 N	43.35 -1.99 0.00 N	43.43 -1.46 0.00 N	44.37 -2.10 0.00 N	43.95 -1.34 0.00 N	42.88 -0.80 0.00 N	40.05 -0.10 0.00 N	44.66 -0.15 0.00 N	42.68 0.03 0.00 N	39.47 0.34 0.00 N
SITHE_IND_GS1 24169	51.46 -1.63 0.00 N	53.60 -1.76 0.00 N	42.03 -1.45 0.00 N	42.90 -1.55 0.00 N	42.65 -1.59 0.00 N	40.71 -1.59 0.00 N	38.32 -1.54 0.00 N	40.82 -1.66 0.00 N	43.37 -1.75 0.00 N	45.64 -1.66 0.00 N	39.25 -1.35 0.00 N	40.27 -1.32 0.00 N	44.86 -1.41 0.00 N	48.23 -1.54 0.00 N	46.93 -1.39 0.00 N	44.10 -1.24 0.00 N	43.68 -1.22 0.00 N	45.30 -1.17 0.00 N	44.00 -1.29 0.00 N	42.53 -1.15 0.00 N	38.88 -1.27 0.00 N	43.35 -1.47 0.00 N	41.29 -1.36 0.00 N	37.91 -1.22 0.00 N
SITHE_IND_GS2 24170	51.46 -1.63 0.00 N	53.60 -1.76 0.00 N	42.03 -1.45 0.00 N	42.90 -1.55 0.00 N	42.65 -1.59 0.00 N	40.71 -1.59 0.00 N	38.32 -1.54 0.00 N	40.82 -1.66 0.00 N	43.37 -1.75 0.00 N	45.64 -1.66 0.00 N	39.25 -1.35 0.00 N	40.27 -1.32 0.00 N	44.86 -1.41 0.00 N	48.23 -1.54 0.00 N	46.93 -1.39 0.00 N	44.10 -1.24 0.00 N	43.68 -1.22 0.00 N	45.30 -1.17 0.00 N	44.00 -1.29 0.00 N	42.53 -1.15 0.00 N	38.88 -1.27 0.00 N	43.35 -1.47 0.00 N	41.29 -1.36 0.00 N	37.91 -1.22 0.00 N
SITHE_IND_GS3 24171	51.46 -1.63 0.00 N	53.60 -1.76 0.00 N	42.03 -1.45 0.00 N	42.90 -1.55 0.00 N	42.65 -1.59 0.00 N	40.71 -1.59 0.00 N	38.32 -1.54 0.00 N	40.82 -1.66 0.00 N	43.37 -1.75 0.00 N	45.64 -1.66 0.00 N	39.25 -1.35 0.00 N	40.27 -1.32 0.00 N	44.86 -1.41 0.00 N	48.23 -1.54 0.00 N	46.93 -1.39 0.00 N	44.10 -1.24 0.00 N	43.68 -1.22 0.00 N	45.30 -1.17 0.00 N	44.00 -1.29 0.00 N	42.53 -1.15 0.00 N	38.88 -1.27 0.00 N	43.35 -1.47 0.00 N	41.29 -1.36 0.00 N	37.91 -1.22 0.00 N
SITHE_IND_GS4 24172	51.46 -1.63 0.00 N	53.60 -1.76 0.00 N	42.03 -1.45 0.00 N	42.90 -1.55 0.00 N	42.65 -1.59 0.00 N	40.71 -1.59 0.00 N	38.32 -1.54 0.00 N	40.82 -1.66 0.00 N	43.37 -1.75 0.00 N	45.64 -1.66 0.00 N	39.25 -1.35 0.00 N	40.27 -1.32 0.00 N	44.86 -1.41 0.00 N	48.23 -1.54 0.00 N	46.93 -1.39 0.00 N	44.10 -1.24 0.00 N	43.68 -1.22 0.00 N	45.30 -1.17 0.00 N	44.00 -1.29 0.00 N	42.53 -1.15 0.00 N	38.88 -1.27 0.00 N	43.35 -1.47 0.00 N	41.29 -1.36 0.00 N	37.91 -1.22 0.00 N
SITHE___BATAVIA 24024	51.15 -1.94 0.00 N	53.62 -1.74 0.00 N	41.44 -2.05 0.00 N	41.81 -2.64 0.00 N	41.30 -2.94 0.00 N	39.41 -2.89 0.00 N	36.82 -3.04 0.00 N	39.32 -3.16 0.00 N	42.44 -2.68 0.00 N	45.17 -2.14 0.00 N	38.92 -1.68 0.00 N	40.36 -1.24 0.00 N	45.30 -0.97 0.00 N	48.59 -1.18 0.00 N	47.92 -0.40 0.00 N	45.33 -0.01 0.00 N	44.80 -0.10 0.00 N	47.08 0.61 0.00 N	44.99 -0.29 0.00 N	43.32 -0.36 0.00 N	39.07 -1.07 0.00 N	43.59 -1.23 0.00 N	42.06 -0.59 0.00 N	38.03 -1.10 0.00 N
SITHE___INDEPEND 23800	51.46 -1.63 0.00 N	53.60 -1.76 0.00 N	42.03 -1.45 0.00 N	42.90 -1.55 0.00 N	42.65 -1.59 0.00 N	40.71 -1.59 0.00 N	38.32 -1.54 0.00 N	40.82 -1.66 0.00 N	43.37 -1.75 0.00 N	45.64 -1.66 0.00 N	39.25 -1.35 0.00 N	40.27 -1.32 0.00 N	44.86 -1.41 0.00 N	48.23 -1.54 0.00 N	46.93 -1.39 0.00 N	44.10 -1.24 0.00 N	43.68 -1.22 0.00 N	45.30 -1.17 0.00 N	44.00 -1.29 0.00 N	42.53 -1.15 0.00 N	38.88 -1.27 0.00 N	43.35 -1.47 0.00 N	41.29 -1.36 0.00 N	37.91 -1.22 0.00 N
SITHE___MASSENA 23902	52.46 -0.63 0.00 N	55.14 -0.22 0.00 N	43.26 -0.23 0.00 N	44.25 -0.19 0.00 N	44.19 -0.05 0.00 N	42.53 0.23 0.00 N	40.16 0.31 0.00 N	42.51 0.02 0.00 N	44.93 -0.19 0.00 N	46.25 -1.05 0.00 N	39.44 -1.17 0.00 N	40.36 -1.23 0.00 N	44.79 -1.48 0.00 N	48.25 -1.52 0.00 N	46.77 -1.55 0.00 N	43.77 -1.56 0.00 N	43.65 -1.25 0.00 N	44.80 -1.67 0.00 N	44.05 -1.23 0.00 N	42.68 -1.00 0.00 N	39.55 -0.60 0.00 N	44.06 -0.76 0.00 N	42.19 -0.46 0.00 N	39.05 -0.09 0.00 N
SITHE___OGDNSBRG 24021	53.24 0.15 0.00 N	55.93 0.57 0.00 N	43.74 0.26 0.00 N	44.83 0.38 0.00 N	44.89 0.65 0.00 N	43.13 0.83 0.00 N	40.79 0.93 0.00 N	43.22 0.73 0.00 N	45.76 0.64 0.00 N	47.05 -0.26 0.00 N	40.00 -0.60 0.00 N	40.93 -0.66 0.00 N	45.34 -0.93 0.00 N	48.81 -0.96 0.00 N	47.31 -1.01 0.00 N	44.24 -1.10 0.00 N	44.21 -0.69 0.00 N	45.30 -1.17 0.00 N	44.66 -0.63 0.00 N	43.38 -0.30 0.00 N	40.29 0.15 0.00 N	44.91 0.09 0.00 N	42.95 0.30 0.00 N	39.69 0.55 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE___STERLING 23777	54.17 1.07 0.00 N	56.30 0.94 0.00 N	44.10 0.61 0.00 N	45.07 0.62 0.00 N	44.89 0.65 0.00 N	42.78 0.48 0.00 N	40.30 0.45 0.00 N	43.04 0.55 0.00 N	45.93 0.81 0.00 N	48.46 1.16 0.00 N	41.67 1.07 0.00 N	42.76 1.17 0.00 N	47.69 1.42 0.00 N	51.31 1.54 0.00 N	49.92 1.59 0.00 N	46.92 1.58 0.00 N	46.49 1.60 0.00 N	48.11 1.64 0.00 N	46.77 1.48 0.00 N	45.13 1.45 0.00 N	41.30 1.15 0.00 N	46.07 1.26 0.00 N	43.72 1.07 0.00 N	39.85 0.72 0.00 N	
SOUTH CAIRO___GT 23612	58.25 5.15 0.00 N	59.96 4.60 0.00 N	47.11 3.62 0.00 N	48.11 3.66 0.00 N	47.77 3.53 0.00 N	45.33 3.03 0.00 N	42.84 2.98 0.00 N	46.05 3.57 0.00 N	48.94 3.82 0.00 N	51.78 4.47 0.00 N	44.60 4.00 0.00 N	45.58 3.98 0.00 N	50.64 4.37 0.00 N	54.43 4.66 0.00 N	52.81 4.48 0.00 N	49.52 4.18 0.00 N	49.08 4.18 0.00 N	50.73 4.26 0.00 N	49.32 4.04 0.00 N	47.47 3.79 0.00 N	43.78 3.64 0.00 N	49.00 4.18 0.00 N	46.33 3.68 0.00 N	42.28 3.14 0.00 N	
SOUTH HAMPTN___IC 23720	60.44 7.35 0.00 N	61.34 5.98 0.00 N	49.03 5.55 0.00 N	50.04 5.59 0.00 N	49.51 5.27 0.00 N	46.75 4.46 0.00 N	44.65 4.80 0.00 N	49.48 6.30 0.00 N	55.14 7.14 -2.88 N	57.61 8.13 -2.18 N	60.98 7.24 -13.15 N	55.61 7.38 -6.64 N	57.83 8.00 -3.57 N	58.04 8.25 -0.02 N	56.43 8.07 -0.04 N	54.06 7.67 -1.05 N	53.69 7.65 -1.14 N	54.28 7.73 -0.08 N	53.61 7.44 -0.88 N	50.05 6.37 0.00 N	46.01 5.87 0.00 N	51.92 7.10 0.00 N	49.22 6.57 0.00 N	44.69 5.56 0.00 N	
SOUTHOLD___IC 23719	65.80 12.71 0.00 N	66.12 10.76 0.00 N	52.48 8.99 0.00 N	53.63 9.18 0.00 N	53.24 9.00 0.00 N	50.00 7.70 0.00 N	47.69 7.83 0.00 N	53.04 9.84 -0.70 N	59.14 11.15 -2.88 N	61.46 11.97 -2.18 N	64.46 10.71 -13.15 N	59.16 10.93 -6.64 N	61.79 11.96 -3.57 N	62.28 12.50 -0.02 N	60.59 12.22 -0.04 N	58.04 11.65 -1.05 N	57.60 11.56 -1.14 N	58.31 11.76 -0.08 N	57.35 11.19 -0.88 N	53.65 9.98 0.00 N	49.23 9.08 0.00 N	56.07 11.26 0.00 N	53.30 10.65 0.00 N	48.19 9.06 0.00 N	
ST LAWRENCE___ 23600	51.94 -1.16 0.00 N	54.61 -0.75 0.00 N	42.87 -0.62 0.00 N	43.83 -0.62 0.00 N	43.75 -0.49 0.00 N	42.12 -0.17 0.00 N	39.77 -0.09 0.00 N	42.05 -0.43 0.00 N	44.44 -0.68 0.00 N	45.98 -1.32 0.00 N	39.26 -1.34 0.00 N	40.20 -1.40 0.00 N	44.67 -1.60 0.00 N	48.12 -1.65 0.00 N	46.62 -1.70 0.00 N	43.64 -1.69 0.00 N	43.28 -1.61 0.00 N	44.68 -1.79 0.00 N	43.88 -1.41 0.00 N	42.37 -1.31 0.00 N	39.12 -1.02 0.00 N	43.57 -1.24 0.00 N	41.74 -0.91 0.00 N	38.65 -0.48 0.00 N	
STATION 5_MISC_HYD 23604	52.77 -0.32 0.00 N	55.46 0.10 0.00 N	43.04 -0.45 0.00 N	43.43 -1.01 0.00 N	42.86 -1.38 0.00 N	41.03 -1.27 0.00 N	38.56 -1.30 0.00 N	41.40 -1.08 0.00 N	44.93 -0.19 0.00 N	48.01 0.70 0.00 N	41.63 1.03 0.00 N	43.50 1.91 0.00 N	48.82 2.56 0.00 N	52.58 2.81 0.00 N	51.75 3.42 0.00 N	49.03 3.70 0.00 N	48.66 3.76 0.00 N	50.54 4.07 0.00 N	48.48 3.20 0.00 N	46.55 2.87 0.00 N	42.02 1.88 0.00 N	46.63 1.81 0.00 N	44.34 1.69 0.00 N	39.85 0.72 0.00 N	
STEEL___WIND 323596	49.93 -3.16 0.00 N	52.43 -2.93 0.00 N	40.41 -3.08 0.00 N	40.75 -3.70 0.00 N	40.27 -3.97 0.00 N	38.45 -3.85 0.00 N	35.94 -3.92 0.00 N	38.33 -4.15 0.00 N	41.36 -3.76 0.00 N	43.99 -3.31 0.00 N	37.79 -2.81 0.00 N	39.18 -2.41 0.00 N	44.04 -2.23 0.00 N	47.24 -2.53 0.00 N	46.61 -1.71 0.00 N	44.12 -1.22 0.00 N	43.59 -1.31 0.00 N	45.90 -0.56 0.00 N	43.76 -1.52 0.00 N	42.23 -1.45 0.00 N	38.10 -2.04 0.00 N	42.57 -2.24 0.00 N	41.13 -1.52 0.00 N	37.17 -1.96 0.00 N	
STONY___BROOK 24151	58.56 5.47 0.00 N	59.51 4.15 0.00 N	47.85 4.36 0.00 N	49.02 4.57 0.00 N	48.65 4.41 0.00 N	45.83 3.53 0.00 N	43.73 3.87 0.00 N	48.28 5.10 -0.70 N	53.62 5.62 -2.88 N	55.88 6.40 -2.18 N	59.33 5.58 -13.15 N	53.69 5.46 -6.64 N	55.72 5.87 -3.58 N	55.76 5.97 -0.02 N	54.18 5.82 -0.05 N	51.96 5.55 -1.07 N	51.60 5.56 -1.14 N	52.11 5.56 -0.09 N	51.75 5.59 -0.89 N	48.19 4.51 0.00 N	44.35 4.21 0.00 N	49.95 5.13 0.00 N	47.55 4.90 0.00 N	43.35 4.21 0.00 N	
STURGEON_POOL_HYD 23609	58.49 5.39 0.00 N	59.99 4.63 0.00 N	47.19 3.70 0.00 N	48.12 3.68 0.00 N	47.75 3.51 0.00 N	45.37 3.08 0.00 N	43.04 3.19 0.00 N	46.48 3.99 0.00 N	49.49 4.37 0.00 N	52.28 4.98 0.00 N	45.01 4.41 0.00 N	45.94 4.34 0.00 N	50.95 4.68 0.00 N	54.68 4.91 0.00 N	53.07 4.74 0.00 N	49.75 4.42 0.00 N	49.30 4.40 0.00 N	50.88 4.41 0.00 N	49.54 4.25 0.00 N	47.76 4.08 0.00 N	44.14 4.00 0.00 N	49.40 4.59 0.00 N	46.77 4.12 0.00 N	42.45 3.31 0.00 N	
SYRACUSE___ENERGY_ST1 323597	52.57 -0.52 0.00 N	54.70 -0.66 0.00 N	42.88 -0.61 0.00 N	43.78 -0.67 0.00 N	43.55 -0.68 0.00 N	41.54 -0.76 0.00 N	39.12 -0.74 0.00 N	41.74 -0.75 0.00 N	44.43 -0.69 0.00 N	46.86 -0.45 0.00 N	40.32 -0.28 0.00 N	41.39 -0.21 0.00 N	46.14 -0.13 0.00 N	49.60 -0.17 0.00 N	48.30 -0.02 0.00 N	45.40 0.06 0.00 N	44.97 0.07 0.00 N	46.68 0.21 0.00 N	45.25 -0.03 0.00 N	43.68 0.00 0.00 N	39.88 -0.26 0.00 N	44.47 -0.35 0.00 N	42.30 -0.35 0.00 N	38.69 -0.44 0.00 N	
SYRACUSE___ENERGY_ST2 323598	52.57 -0.52 0.00 N	54.70 -0.66 0.00 N	42.88 -0.61 0.00 N	43.78 -0.67 0.00 N	43.55 -0.68 0.00 N	41.54 -0.76 0.00 N	39.12 -0.74 0.00 N	41.74 -0.75 0.00 N	44.43 -0.69 0.00 N	46.86 -0.45 0.00 N	40.32 -0.28 0.00 N	41.39 -0.21 0.00 N	46.14 -0.13 0.00 N	49.60 -0.17 0.00 N	48.30 -0.02 0.00 N	45.40 0.06 0.00 N	44.97 0.07 0.00 N	46.68 0.21 0.00 N	45.25 -0.03 0.00 N	43.68 0.00 0.00 N	39.88 -0.26 0.00 N	44.47 -0.35 0.00 N	42.30 -0.35 0.00 N	38.69 -0.44 0.00 N	
SYRACUSE___POWER 24017	52.80 -0.30 0.00 N	54.89 -0.46 0.00 N	43.03 -0.46 0.00 N	43.94 -0.52 0.00 N	43.69 -0.54 0.00 N	41.66 -0.64 0.00 N	39.25 -0.61 0.00 N	41.86 -0.63 0.00 N	44.56 -0.56 0.00 N	47.03 -0.27 0.00 N	40.48 -0.12 0.00 N	41.56 -0.03 0.00 N	46.37 0.10 0.00 N	49.87 0.11 0.00 N	48.57 0.24 0.00 N	45.69 0.35 0.00 N	45.27 0.37 0.00 N	46.97 0.50 0.00 N	45.54 0.26 0.00 N	43.94 0.26 0.00 N	40.13 -0.01 0.00 N	44.74 -0.07 0.00 N	42.55 -0.10 0.00 N	38.89 -0.25 0.00 N	
UNION___PROCESSING_DRP 323587	51.31 -1.78 0.00 N	53.60 -1.76 0.00 N	41.66 -1.83 0.00 N	42.23 -2.22 0.00 N	41.78 -2.46 0.00 N	39.87 -2.43 0.00 N	37.37 -2.49 0.00 N	39.92 -2.56 0.00 N	42.89 -2.22 0.00 N	45.46 -1.84 0.00 N	39.20 -1.40 0.00 N	40.54 -1.05 0.00 N	45.39 -0.87 0.00 N	48.78 -0.99 0.00 N	47.88 -0.45 0.00 N	45.19 -0.15 0.00 N	44.71 -0.19 0.00 N	46.76 0.29 0.00 N	44.94 -0.35 0.00 N	43.29 -0.40 0.00 N	39.23 -0.91 0.00 N	43.74 -1.07 0.00 N	41.94 -0.71 0.00 N	38.08 -1.05 0.00 N	
UPPER HUDSON___HYD	57.04	58.66	45.91	47.03	46.81	44.47	42.16	45.34	48.51	51.38	44.03	45.11	49.78	53.39	51.92	48.30	47.88	50.11	48.95	47.26	43.66	48.91	45.86	41.33	

24058	3.94 0.00 N	3.30 0.00 N	2.42 0.00 N	2.58 0.00 N	2.57 0.00 N	2.17 0.00 N	2.30 0.00 N	2.85 0.00 N	3.39 0.00 N	4.08 0.00 N	3.43 0.00 N	3.52 0.00 N	3.51 0.00 N	3.62 0.00 N	3.60 0.00 N	2.96 0.00 N	2.98 0.00 N	3.64 0.00 N	3.67 0.00 N	3.58 0.00 N	3.52 0.00 N	4.09 0.00 N	3.21 0.00 N	2.19 0.00 N
UPPER RAQUET___HYD 24056	53.03 -0.06 0.00 N	55.65 0.29 0.00 N	43.47 -0.02 0.00 N	44.62 0.17 0.00 N	44.51 0.27 0.00 N	42.72 0.42 0.00 N	40.58 0.72 0.00 N	43.03 0.55 0.00 N	45.56 0.44 0.00 N	46.74 -0.56 0.00 N	39.47 -1.13 0.00 N	40.31 -1.29 0.00 N	44.37 -1.90 0.00 N	47.76 -2.01 0.00 N	46.39 -1.93 0.00 N	43.35 -1.99 0.00 N	43.43 -1.46 0.00 N	44.37 -2.10 0.00 N	43.95 -1.34 0.00 N	42.88 -0.80 0.00 N	40.05 -0.10 0.00 N	44.66 -0.15 0.00 N	42.68 0.03 0.00 N	39.47 0.34 0.00 N
VISCHER___FERRY HYD 24020	56.36 3.27 0.00 N	58.04 2.68 0.00 N	45.61 2.12 0.00 N	46.75 2.30 0.00 N	46.47 2.23 0.00 N	44.07 1.77 0.00 N	41.69 1.83 0.00 N	44.85 2.36 0.00 N	47.89 2.77 0.00 N	50.64 3.34 0.00 N	43.68 3.08 0.00 N	44.70 3.11 0.00 N	49.68 3.41 0.00 N	53.45 3.68 0.00 N	51.71 3.39 0.00 N	48.46 3.12 0.00 N	47.98 3.09 0.00 N	49.69 3.22 0.00 N	48.21 2.92 0.00 N	46.46 2.78 0.00 N	42.89 2.74 0.00 N	48.02 3.20 0.00 N	45.23 2.58 0.00 N	40.94 1.80 0.00 N
WADING RIVER_IC_1 23522	58.58 5.48 0.00 N	59.47 4.11 0.00 N	47.68 4.20 0.00 N	48.77 4.32 0.00 N	48.37 4.13 0.00 N	45.58 3.29 0.00 N	43.52 3.66 0.00 N	48.16 4.97 -0.70 N	53.62 5.62 -2.88 N	55.95 6.46 -2.18 N	59.47 5.73 -13.15 N	54.01 5.78 -6.64 N	56.03 6.20 -3.56 N	56.09 6.30 -0.02 N	54.52 6.16 -0.04 N	52.23 5.84 -1.05 N	51.87 5.83 -1.14 N	52.41 5.86 -0.08 N	51.88 5.71 -0.88 N	48.38 4.70 0.00 N	44.53 4.38 0.00 N	50.16 5.34 0.00 N	47.57 4.92 0.00 N	43.26 4.13 0.00 N
WADING RIVER_IC_2 23547	58.58 5.48 0.00 N	59.47 4.11 0.00 N	47.68 4.20 0.00 N	48.77 4.32 0.00 N	48.37 4.13 0.00 N	45.58 3.29 0.00 N	43.52 3.66 0.00 N	48.16 4.97 -0.70 N	53.62 5.62 -2.88 N	55.95 6.46 -2.18 N	59.47 5.73 -13.15 N	54.01 5.78 -6.64 N	56.03 6.20 -3.56 N	56.09 6.30 -0.02 N	54.52 6.16 -0.04 N	52.23 5.84 -1.05 N	51.87 5.83 -1.14 N	52.41 5.86 -0.08 N	51.88 5.71 -0.88 N	48.38 4.70 0.00 N	44.53 4.38 0.00 N	50.16 5.34 0.00 N	47.57 4.92 0.00 N	43.26 4.13 0.00 N
WADING RIVER_IC_3 23601	58.58 5.48 0.00 N	59.47 4.11 0.00 N	47.68 4.20 0.00 N	48.77 4.32 0.00 N	48.37 4.13 0.00 N	45.58 3.29 0.00 N	43.52 3.66 0.00 N	48.16 4.97 -0.70 N	53.62 5.62 -2.88 N	55.95 6.46 -2.18 N	59.47 5.73 -13.15 N	54.01 5.78 -6.64 N	56.03 6.20 -3.56 N	56.09 6.30 -0.02 N	54.52 6.16 -0.04 N	52.23 5.84 -1.05 N	51.87 5.83 -1.14 N	52.41 5.86 -0.08 N	51.88 5.71 -0.88 N	48.38 4.70 0.00 N	44.53 4.38 0.00 N	50.16 5.34 0.00 N	47.57 4.92 0.00 N	43.26 4.13 0.00 N
WALDEN___HYDRO 24148	57.26 4.17 0.00 N	59.08 3.72 0.00 N	46.59 3.10 0.00 N	47.49 3.04 0.00 N	47.06 2.82 0.00 N	44.60 2.30 0.00 N	42.35 2.49 0.00 N	45.70 3.22 0.00 N	48.78 3.66 0.00 N	51.63 4.33 0.00 N	44.50 3.90 0.00 N	45.41 3.82 0.00 N	50.31 4.05 0.00 N	53.96 4.19 0.00 N	52.36 4.04 0.00 N	49.14 3.80 0.00 N	48.72 3.83 0.00 N	50.34 3.87 0.00 N	49.00 3.72 0.00 N	47.19 3.50 0.00 N	43.58 3.44 0.00 N	48.75 3.94 0.00 N	46.19 3.54 0.00 N	41.96 2.83 0.00 N
WARRENSBURG____ 23737	57.07 3.98 0.00 N	58.69 3.33 0.00 N	45.94 2.46 0.00 N	47.06 2.61 0.00 N	46.86 2.62 0.00 N	44.48 2.18 0.00 N	42.17 2.31 0.00 N	45.33 2.84 0.00 N	48.52 3.40 0.00 N	51.39 4.10 0.00 N	44.02 3.43 0.00 N	44.95 3.35 0.00 N	49.49 3.22 0.00 N	52.99 3.21 0.00 N	51.56 3.23 0.00 N	47.94 2.60 0.00 N	47.50 2.60 0.00 N	49.73 3.26 0.00 N	48.78 3.49 0.00 N	47.20 3.52 0.00 N	43.68 3.54 0.00 N	48.96 4.14 0.00 N	45.92 3.27 0.00 N	41.36 2.23 0.00 N
WATERSIDE___6 8 9 23538	54.60 5.15 3.65 N	59.12 4.58 0.82 N	49.16 3.80 -1.88 N	48.13 3.68 -0.01 N	47.72 3.48 0.00 N	45.19 2.89 0.00 N	43.01 3.15 0.00 N	46.50 4.02 0.00 N	49.73 4.60 0.00 N	47.53 5.37 5.14 N	41.04 4.70 4.26 N	46.14 4.54 0.00 N	51.02 4.76 0.00 N	54.68 4.91 0.00 N	53.05 4.72 0.00 N	49.73 4.39 0.00 N	49.31 4.42 0.00 N	50.88 4.41 0.00 N	49.64 4.35 0.00 N	47.75 4.07 0.00 N	44.21 4.07 0.00 N	49.52 4.70 0.00 N	46.93 4.28 0.00 N	42.55 3.42 0.00 N
WDELAWARE___HYD 323627	56.23 3.14 0.00 N	58.14 2.78 0.00 N	45.69 2.20 0.00 N	46.63 2.19 0.00 N	46.39 2.15 0.00 N	44.11 1.81 0.00 N	41.72 1.86 0.00 N	44.87 2.39 0.00 N	47.19 2.07 0.00 N	49.84 2.54 0.00 N	42.96 2.36 0.00 N	43.89 2.30 0.00 N	48.70 2.43 0.00 N	52.35 2.58 0.00 N	50.94 2.61 0.00 N	47.73 2.40 0.00 N	47.18 2.28 0.00 N	48.74 2.27 0.00 N	47.56 2.27 0.00 N	46.36 2.68 0.00 N	42.74 2.60 0.00 N	47.83 3.01 0.00 N	45.31 2.66 0.00 N	41.10 1.96 0.00 N
WEST BABYLON___IC 23714	59.27 6.17 0.00 N	60.41 5.06 0.00 N	48.25 4.77 0.00 N	49.25 4.80 0.00 N	48.82 4.58 0.00 N	46.05 3.75 0.00 N	43.94 4.08 0.00 N	48.52 5.32 -0.71 N	53.90 5.89 -2.89 N	56.22 6.72 -2.20 N	59.62 5.87 -13.15 N	54.25 5.93 -6.72 N	56.66 6.38 -4.01 N	56.40 6.58 -0.05 N	54.83 6.40 -0.10 N	52.89 5.97 -1.59 N	52.09 5.91 -1.28 N	52.67 6.01 -0.19 N	52.06 5.80 -0.98 N	48.64 4.96 0.00 N	44.80 4.66 0.00 N	50.36 5.55 0.00 N	47.77 5.12 0.00 N	43.49 4.36 0.00 N
WEST CANADA___HYD 24049	53.50 0.40 0.00 N	55.66 0.30 0.00 N	43.72 0.23 0.00 N	44.72 0.27 0.00 N	44.46 0.22 0.00 N	42.47 0.17 0.00 N	40.01 0.15 0.00 N	42.71 0.23 0.00 N	45.44 0.32 0.00 N	47.72 0.42 0.00 N	40.97 0.37 0.00 N	41.97 0.37 0.00 N	46.68 0.42 0.00 N	50.21 0.44 0.00 N	48.76 0.43 0.00 N	45.75 0.41 0.00 N	45.30 0.40 0.00 N	46.90 0.43 0.00 N	45.69 0.41 0.00 N	44.06 0.38 0.00 N	40.46 0.32 0.00 N	45.19 0.38 0.00 N	42.95 0.30 0.00 N	39.32 0.19 0.00 N
WESTERN_NY_WIND 24143	51.11 -1.99 0.00 N	53.58 -1.77 0.00 N	41.41 -2.08 0.00 N	41.76 -2.69 0.00 N	41.26 -2.98 0.00 N	39.37 -2.93 0.00 N	36.78 -3.08 0.00 N	39.28 -3.21 0.00 N	42.39 -2.73 0.00 N	45.12 -2.18 0.00 N	38.87 -1.73 0.00 N	40.31 -1.28 0.00 N	45.25 -1.02 0.00 N	48.54 -1.23 0.00 N	47.88 -0.44 0.00 N	45.30 -0.04 0.00 N	44.77 -0.13 0.00 N	47.06 0.59 0.00 N	44.95 -0.34 0.00 N	43.28 -0.41 0.00 N	39.03 -1.11 0.00 N	43.54 -1.27 0.00 N	42.04 -0.61 0.00 N	38.00 -1.13 0.00 N
WESTOVER___LESR 323668	53.10 0.01 0.00 N	55.34 -0.01 0.00 N	43.15 -0.34 0.00 N	44.03 -0.42 0.00 N	43.83 -0.41 0.00 N	41.77 -0.53 0.00 N	39.39 -0.47 0.00 N	42.14 -0.34 0.00 N	45.02 -0.10 0.00 N	47.73 0.43 0.00 N	40.94 0.34 0.00 N	42.01 0.42 0.00 N	46.89 0.62 0.00 N	50.32 0.56 0.00 N	48.99 0.67 0.00 N	46.16 0.82 0.00 N	45.78 0.88 0.00 N	47.67 1.20 0.00 N	46.05 0.77 0.00 N	44.48 0.80 0.00 N	40.67 0.53 0.00 N	45.40 0.58 0.00 N	43.10 0.45 0.00 N	39.16 0.02 0.00 N

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