

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/03/2013

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	45.64	42.66	40.44	40.83	42.62	47.73	55.82	66.55	63.69	63.98	62.94	63.01	58.61	55.79	55.57	53.68	55.47	52.50	55.52	63.87	61.85	57.28	48.17	42.75
24138	3.22	3.01	2.68	2.71	2.90	3.33	4.28	3.18	3.95	4.10	4.11	3.95	3.75	3.86	3.78	3.80	3.72	5.29	5.55	6.12	5.88	5.12	4.14	3.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.14	-21.01	-20.78	-20.45	-22.15	-19.14	-15.53	-16.78	-14.69	-17.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	45.68	42.71	40.47	40.83	42.62	47.73	55.82	66.55	63.69	63.98	62.90	63.01	58.61	55.76	55.57	53.68	55.47	52.50	55.52	63.87	61.85	57.28	48.22	42.79
24260	3.27	3.05	2.72	2.71	2.90	3.33	4.28	3.18	3.95	4.10	4.07	3.95	3.75	3.82	3.78	3.80	3.72	5.29	5.55	6.12	5.88	5.12	4.19	3.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.14	-21.01	-20.79	-20.45	-22.15	-19.15	-15.53	-16.78	-14.69	-17.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	45.68	42.71	40.47	40.83	42.62	47.73	55.82	66.55	63.69	63.98	62.90	63.01	58.61	55.76	55.57	53.68	55.47	52.50	55.52	63.87	61.85	57.28	48.22	42.79
24261	3.27	3.05	2.72	2.71	2.90	3.33	4.28	3.18	3.95	4.10	4.07	3.95	3.75	3.82	3.78	3.80	3.72	5.29	5.55	6.12	5.88	5.12	4.19	3.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.14	-21.01	-20.79	-20.45	-22.15	-19.15	-15.53	-16.78	-14.69	-17.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	45.38	42.54	40.59	40.90	42.43	47.37	55.00	77.65	71.24	71.19	69.95	70.80	65.33	60.90	61.14	58.34	61.77	50.76	53.87	62.26	60.18	56.19	47.68	42.40
24011	2.97	2.89	2.83	2.78	2.70	2.98	3.45	1.95	2.63	2.58	2.53	2.44	2.43	2.44	2.31	2.29	2.26	3.54	3.90	4.51	4.20	4.02	3.65	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.47	-29.87	-29.52	-29.05	-31.46	-27.19	-22.05	-23.83	-20.87	-24.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	46.31	43.46	41.38	41.71	43.34	48.31	56.13	77.44	71.53	71.58	70.42	71.17	65.75	61.49	61.69	58.96	62.24	52.55	55.67	64.22	61.85	57.80	49.00	43.50
23798	3.90	3.81	3.62	3.58	3.61	3.91	4.59	2.74	3.64	3.64	3.65	3.51	3.46	3.53	3.39	3.38	3.41	5.33	5.69	6.47	5.88	5.64	4.97	4.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-40.47	-29.16	-28.85	-28.39	-30.75	-26.58	-21.56	-23.29	-20.40	-24.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	45.38	42.54	40.59	40.90	42.43	47.37	55.00	77.65	71.24	71.19	69.95	70.80	65.33	60.90	61.14	58.34	61.77	50.76	53.87	62.26	60.18	56.19	47.68	42.40
24028	2.97	2.89	2.83	2.78	2.70	2.98	3.45	1.95	2.63	2.58	2.53	2.44	2.43	2.44	2.31	2.29	2.26	3.54	3.90	4.51	4.20	4.02	3.65	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.47	-29.87	-29.52	-29.05	-31.46	-27.19	-22.05	-23.83	-20.87	-24.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	45.85	42.98	40.89	41.21	42.90	47.99	55.36	77.51	71.24	71.09	69.89	70.67	65.27	60.95	61.18	58.47	61.48	51.32	54.32	62.61	60.40	56.39	47.95	42.63
23527	3.43	3.33	3.13	3.09	3.18	3.59	3.81	2.40	3.06	3.09	3.07	2.95	2.93	2.95	2.83	2.85	2.78	4.11	4.35	4.85	4.42	4.22	3.92	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-40.88	-29.45	-28.91	-28.45	-30.81	-26.63	-21.60	-23.34	-20.44	-23.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	45.00	42.11	40.06	40.41	42.07	47.06	53.45	76.19	69.59	69.57	68.33	69.19	63.78	59.44	59.70	56.97	59.72	48.96	51.77	59.77	57.77	53.89	45.97	41.02
24190	2.59	2.46	2.30	2.29	2.34	2.66	1.91	1.13	1.43	1.41	1.34	1.29	1.28	1.31	1.22	1.23	1.14	1.75	1.80	2.02	1.79	1.72	1.94	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-40.83	-29.42	-29.07	-28.61	-30.99	-26.78	-21.72	-23.47	-20.56	-23.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	45.00	42.11	40.06	40.41	42.07	47.06	53.45	76.19	69.59	69.57	68.33	69.19	63.78	59.44	59.70	56.97	59.72	48.96	51.77	59.77	57.77	53.89	45.97	41.02
23571	2.59	2.46	2.30	2.29	2.34	2.66	1.91	1.13	1.43	1.41	1.34	1.29	1.28	1.31	1.22	1.23	1.14	1.75	1.80	2.02	1.79	1.72	1.94	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-40.83	-29.42	-29.07	-28.61	-30.99	-26.78	-21.72	-23.47	-20.56	-23.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	45.00	42.11	40.06	40.41	42.07	47.06	53.45	76.19	69.59	69.57	68.33	69.19	63.78	59.44	59.70	56.97	59.72	48.96	51.77	59.77	57.77	53.89	45.97	41.02
23572	2.59	2.46	2.30	2.29	2.34	2.66	1.91	1.13	1.43	1.41	1.34	1.29	1.28	1.31	1.22	1.23	1.14	1.75	1.80	2.02	1.79	1.72	1.94	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-40.83	-29.42	-29.07	-28.61	-30.99	-26.78	-21.72	-23.47	-20.56	-23.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	45.00	42.11	40.06	40.41	42.07	47.06	53.45	76.19	69.59	69.57	68.33	69.19	63.78	59.44	59.70	56.97	59.72	48.96	51.77	59.77	57.77	53.89	45.97	41.02
23573	2.59	2.46	2.30	2.29	2.34	2.66	1.91	1.13	1.43	1.41	1.34	1.29	1.28	1.31	1.22	1.23	1.14	1.75	1.80	2.02	1.79	1.72	1.94	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-40.83	-29.42	-29.07	-28.61	-30.99	-26.78	-21.72	-23.47	-20.56	-23.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	45.00	42.11	40.06	40.41	42.07	47.06	53.45	76.19	69.59	69.57	68.33	69.19	63.78	59.44	59.70	56.97	59.72	48.96	51.77	59.77	57.77	53.89	45.97	41.02
23574	2.59	2.46	2.30	2.29	2.34	2.66	1.91	1.13	1.43	1.41	1.34	1.29	1.28	1.31	1.22	1.23	1.14	1.75	1.80	2.02	1.79	1.72	1.94	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-40.83	-29.42	-29.07	-28.61	-30.99	-26.78	-21.72	-23.47	-20.56	-23.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	45.26 2.84 0.00	42.35 2.70 0.00	40.28 2.53 0.00	40.68 2.55 0.00	42.30 2.58 0.00	47.33 2.93 0.00	54.02 2.47 0.00	77.66 1.50 -41.92	70.87 1.94 -30.20	70.87 1.92 -29.86	69.60 1.84 -29.38	70.54 1.81 -31.82	65.00 1.78 -27.50	60.53 1.82 -22.31	60.83 1.71 -24.10	58.02 1.72 -21.11	60.83 1.63 -24.46	49.57 2.36 0.00	52.42 2.45 0.00	60.53 2.77 0.00	58.50 2.52 0.00	54.57 2.40 0.00	46.49 2.46 0.00	41.45 2.16 0.00
ALCOA_RYNLDS___DRP 24188	41.23 -1.19 0.00	38.38 -1.27 0.00	36.51 -1.24 0.00	36.87 -1.26 0.00	38.45 -1.27 0.00	43.02 -1.38 0.00	50.05 -1.50 0.00	32.20 -1.23 0.80	36.64 -1.43 0.66	37.00 -1.45 0.65	36.32 -1.42 0.64	34.81 -1.40 0.69	33.76 -1.36 0.60	34.43 -1.49 0.48	32.95 -1.54 0.52	33.21 -1.51 0.46	32.92 -1.36 0.47	45.18 -2.03 0.00	48.18 -1.80 0.00	55.85 -1.90 0.00	53.91 -2.07 0.00	50.24 -1.93 0.00	42.49 -1.54 0.00	38.12 -1.18 0.00
ALLEGHENY___COGEN 23514	41.86 -0.55 0.00	39.18 -0.47 0.00	37.53 -0.23 0.00	37.97 -0.15 0.00	39.53 -0.20 0.00	44.04 -0.36 0.00	51.24 -0.31 0.00	39.99 0.68 -5.08	42.99 0.62 -3.64	43.32 0.62 -3.60	42.50 0.58 -3.55	41.34 0.59 -3.84	39.60 0.57 -3.32	39.68 0.58 -2.69	38.51 0.59 -2.91	38.21 0.49 -2.54	38.11 0.42 -2.95	46.08 -1.13 0.00	48.63 -1.35 0.00	56.37 -1.39 0.00	55.19 -0.78 0.00	51.65 -0.52 0.00	43.06 -0.97 0.00	38.55 -0.75 0.00
ALTONA_WT_PWR 323606	41.39 -1.02 0.00	38.50 -1.15 0.00	36.62 -1.13 0.00	36.94 -1.18 0.00	38.53 -1.19 0.00	43.02 -1.38 0.00	50.16 -1.39 0.00	32.26 -1.13 0.84	36.74 -1.32 0.68	37.10 -1.33 0.67	36.41 -1.30 0.66	34.90 -1.29 0.71	33.81 -1.28 0.61	34.41 -1.49 0.50	32.89 -1.57 0.54	33.16 -1.55 0.47	32.89 -1.36 0.49	45.23 -1.98 0.00	48.27 -1.70 0.00	56.08 -1.68 0.00	54.07 -1.90 0.00	50.39 -1.77 0.00	42.62 -1.41 0.00	38.27 -1.02 0.00
AMERICAN_REF_FUEL 24010	38.77 -3.65 0.00	36.48 -3.17 0.00	35.15 -2.60 0.00	35.57 -2.55 0.00	36.82 -2.90 0.00	40.58 -3.82 0.00	45.77 -5.77 0.00	35.59 -3.05 -4.40	38.05 -3.84 -3.15	38.19 -4.03 -3.12	37.53 -3.91 -3.07	36.54 -3.69 -3.33	35.09 -3.50 -2.88	35.10 -3.64 -2.33	34.31 -3.22 -2.52	34.29 -3.13 -2.24	34.08 -3.27 -2.61	40.23 -6.99 0.00	42.43 -7.55 0.00	49.21 -8.55 0.00	48.14 -7.84 0.00	45.28 -6.89 0.00	38.00 -6.03 0.00	34.78 -4.52 0.00
ARTHUR_KILL_GT_1 23520	45.68 3.27 0.00	42.63 2.98 0.00	40.32 2.57 0.00	40.68 2.55 0.00	42.46 2.74 0.00	47.42 3.02 0.00	55.31 3.76 0.00	66.07 2.70 -29.14	63.07 3.33 -21.01	63.47 3.59 -20.79	62.48 3.65 -20.45	62.60 3.54 -22.15	58.18 3.32 -19.15	55.36 3.42 -15.53	55.15 3.36 -16.78	53.29 3.41 -14.69	55.12 3.37 -17.01	52.08 4.86 0.00	55.12 5.15 0.00	56.77 5.54 6.52	56.36 5.32 4.94	55.49 4.54 1.21	48.13 4.10 0.00	42.76 3.46 0.00
ARTHUR_KILL_2 23512	45.68 3.27 0.00	42.63 2.98 0.00	40.32 2.57 0.00	40.68 2.55 0.00	42.46 2.74 0.00	47.42 3.02 0.00	55.31 3.76 0.00	66.07 2.70 -29.14	63.07 3.33 -21.01	63.47 3.59 -20.79	62.48 3.65 -20.45	62.60 3.54 -22.15	58.18 3.32 -19.15	55.36 3.42 -15.53	55.15 3.36 -16.78	53.29 3.41 -14.69	55.12 3.37 -17.01	52.08 4.86 0.00	55.12 5.15 0.00	56.77 5.54 6.52	56.36 5.32 4.94	55.49 4.54 1.21	48.13 4.10 0.00	42.76 3.46 0.00
ARTHUR_KILL_3 23513	45.42 3.01 0.00	42.43 2.77 0.00	40.32 2.57 0.00	40.68 2.55 0.00	42.46 2.74 0.00	47.60 3.20 0.00	55.57 4.02 0.00	66.41 3.05 -29.14	63.54 3.80 -21.01	63.82 3.95 -20.78	62.78 3.95 -20.45	62.86 3.80 -22.15	58.46 3.61 -19.15	55.65 3.72 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.40 3.65 -17.01	52.36 5.15 0.00	55.37 5.40 0.00	57.05 5.83 6.53	56.68 5.65 4.95	55.80 4.85 1.22	48.00 3.96 0.00	42.60 3.30 0.00
ASHOKAN____ 23654	48.22 5.81 0.00	45.16 5.51 0.00	42.97 5.21 0.00	43.42 5.30 0.00	45.21 5.48 0.00	50.04 5.64 0.00	58.35 6.80 0.00	71.39 4.93 -32.23	67.19 5.23 -23.23	67.20 5.12 -22.98	66.06 5.07 -22.62	66.20 4.80 -24.50	61.42 4.54 -21.17	58.13 4.55 -17.17	57.90 4.34 -18.55	55.83 4.40 -16.25	57.97 4.41 -18.81	53.35 6.14 0.00	56.57 6.60 0.00	65.55 7.79 0.00	63.81 7.84 0.00	59.11 6.94 0.00	49.89 5.86 0.00	44.48 5.19 0.00
ASTORIA_EAST_ENERGY_CC1 323581	46.19 3.77 0.00	43.18 3.53 0.00	40.93 3.17 0.00	41.29 3.16 0.00	43.10 3.37 0.00	48.13 3.73 0.00	56.13 4.59 0.00	66.14 2.77 -29.14	63.26 3.52 -21.01	63.55 3.67 -20.78	62.51 3.68 -20.45	62.60 3.54 -22.15	58.25 3.39 -19.14	55.39 3.46 -15.52	55.18 3.39 -16.77	53.32 3.45 -14.69	55.12 3.37 -17.01	52.07 4.86 0.00	55.07 5.10 0.00	63.29 5.54 0.00	61.30 5.32 0.00	56.81 4.64 0.00	48.08 4.05 0.00	43.23 3.93 0.00
ASTORIA_EAST_ENERGY_CC2 323582	46.19 3.77 0.00	43.18 3.53 0.00	40.93 3.17 0.00	41.29 3.16 0.00	43.10 3.37 0.00	48.13 3.73 0.00	56.13 4.59 0.00	66.17 2.81 -29.14	63.26 3.52 -21.01	63.55 3.67 -20.78	62.51 3.68 -20.45	62.60 3.54 -22.15	58.25 3.39 -19.14	55.39 3.46 -15.52	55.18 3.39 -16.77	53.32 3.45 -14.69	55.12 3.37 -17.01	52.07 4.86 0.00	55.07 5.10 0.00	63.29 5.54 0.00	61.30 5.32 0.00	56.81 4.64 0.00	48.08 4.05 0.00	43.23 3.93 0.00
ASTORIA_GT2_1 24094	46.19 3.77 0.00	43.18 3.53 0.00	40.93 3.17 0.00	41.29 3.16 0.00	43.10 3.37 0.00	48.13 3.73 0.00	56.13 4.59 0.00	66.17 2.81 -29.14	63.26 3.52 -21.01	63.55 3.67 -20.78	62.51 3.68 -20.45	62.63 3.58 -22.15	58.25 3.39 -19.14	55.39 3.46 -15.52	55.21 3.43 -16.77	53.36 3.48 -14.69	55.16 3.41 -17.01	52.12 4.91 0.00	55.07 5.10 0.00	63.35 5.60 0.00	61.35 5.37 0.00	56.81 4.64 0.00	48.08 4.05 0.00	43.23 3.93 0.00
ASTORIA_GT2_2 24095	46.19 3.77 0.00	43.18 3.53 0.00	40.93 3.17 0.00	41.29 3.16 0.00	43.10 3.37 0.00	48.13 3.73 0.00	56.13 4.59 0.00	66.17 2.81 -29.14	63.26 3.52 -21.01	63.55 3.67 -20.78	62.51 3.68 -20.45	62.63 3.58 -22.15	58.25 3.39 -19.14	55.39 3.46 -15.52	55.21 3.43 -16.77	53.36 3.48 -14.69	55.16 3.41 -17.01	52.12 4.91 0.00	55.07 5.10 0.00	63.35 5.60 0.00	61.35 5.37 0.00	56.81 4.64 0.00	48.08 4.05 0.00	43.23 3.93 0.00
ASTORIA_GT2_3 24096	46.19 3.77 0.00	43.18 3.53 0.00	40.93 3.17 0.00	41.29 3.16 0.00	43.10 3.37 0.00	48.13 3.73 0.00	56.13 4.59 0.00	66.17 2.81 -29.14	63.26 3.52 -21.01	63.55 3.67 -20.78	62.51 3.68 -20.45	62.63 3.58 -22.15	58.25 3.39 -19.14	55.39 3.46 -15.52	55.21 3.43 -16.77	53.36 3.48 -14.69	55.16 3.41 -17.01	52.12 4.91 0.00	55.07 5.10 0.00	63.35 5.60 0.00	61.35 5.37 0.00	56.81 4.64 0.00	48.08 4.05 0.00	43.23 3.93 0.00
ASTORIA_GT2_4 24097	46.19 3.77 0.00	43.18 3.53 0.00	40.93 3.17 0.00	41.29 3.16 0.00	43.10 3.37 0.00	48.13 3.73 0.00	56.13 4.59 0.00	66.17 2.81 -29.14	63.26 3.52 -21.01	63.55 3.67 -20.78	62.51 3.68 -20.45	62.63 3.58 -22.15	58.25 3.39 -19.14	55.39 3.46 -15.52	55.21 3.43 -16.77	53.36 3.48 -14.69	55.16 3.41 -17.01	52.12 4.91 0.00	55.07 5.10 0.00	63.35 5.60 0.00	61.35 5.37 0.00	56.81 4.64 0.00	48.08 4.05 0.00	43.23 3.93 0.00
ASTORIA_GT3_1 24098	46.19 3.77 0.00	43.18 3.53 0.00	40.93 3.17 0.00	41.29 3.16 0.00	43.10 3.37 0.00	48.13 3.73 0.00	56.13 4.59 0.00	66.17 2.81 -29.14	63.26 3.52 -21.01	63.55 3.67 -20.78	62.51 3.68 -20.45	62.63 3.58 -22.15	58.25 3.39 -19.14	55.39 3.46 -15.52	55.21 3.43 -16.77	53.36 3.48 -14.69	55.16 3.41 -17.01	52.12 4.91 0.00	55.07 5.10 0.00	63.35 5.60 0.00	61.35 5.37 0.00	56.81 4.64 0.00	48.08 4.05 0.00	43.23 3.93 0.00

ASTORIA_GT3_2 24099	46.19 3.77 0.00	43.18 3.53 0.00	40.93 3.17 0.00	41.29 3.16 0.00	43.10 3.37 0.00	48.13 3.73 0.00	56.13 4.59 0.00	66.17 2.81 -29.14	63.26 3.52 -21.01	63.55 3.67 -20.78	62.51 3.68 -20.45	62.63 3.58 -22.15	58.25 3.39 -19.14	55.39 3.46 -15.52	55.21 3.43 -16.77	53.36 3.48 -14.69	55.16 3.41 -17.01	52.12 4.91 0.00	55.07 5.10 0.00	63.35 5.60 0.00	61.35 5.37 0.00	56.81 4.64 0.00	48.08 4.05 0.00	43.23 3.93 0.00
ASTORIA_GT3_3 24100	46.19 3.77 0.00	43.18 3.53 0.00	40.93 3.17 0.00	41.29 3.16 0.00	43.10 3.37 0.00	48.13 3.73 0.00	56.13 4.59 0.00	66.17 2.81 -29.14	63.26 3.52 -21.01	63.55 3.67 -20.78	62.51 3.68 -20.45	62.63 3.58 -22.15	58.25 3.39 -19.14	55.39 3.46 -15.52	55.21 3.43 -16.77	53.36 3.48 -14.69	55.16 3.41 -17.01	52.12 4.91 0.00	55.07 5.10 0.00	63.35 5.60 0.00	61.35 5.37 0.00	56.81 4.64 0.00	48.08 4.05 0.00	43.23 3.93 0.00
ASTORIA_GT3_4 24101	46.19 3.77 0.00	43.18 3.53 0.00	40.93 3.17 0.00	41.29 3.16 0.00	43.10 3.37 0.00	48.13 3.73 0.00	56.13 4.59 0.00	66.17 2.81 -29.14	63.26 3.52 -21.01	63.55 3.67 -20.78	62.51 3.68 -20.45	62.63 3.58 -22.15	58.25 3.39 -19.14	55.39 3.46 -15.52	55.21 3.43 -16.77	53.36 3.48 -14.69	55.16 3.41 -17.01	52.12 4.91 0.00	55.07 5.10 0.00	63.35 5.60 0.00	61.35 5.37 0.00	56.81 4.64 0.00	48.08 4.05 0.00	43.23 3.93 0.00
ASTORIA_GT4_1 24102	46.19 3.77 0.00	43.18 3.53 0.00	40.93 3.17 0.00	41.29 3.16 0.00	43.10 3.37 0.00	48.13 3.73 0.00	56.13 4.59 0.00	66.17 2.81 -29.14	63.26 3.52 -21.01	63.55 3.67 -20.78	62.51 3.68 -20.45	62.63 3.58 -22.15	58.25 3.39 -19.14	55.39 3.46 -15.52	55.21 3.43 -16.77	53.36 3.48 -14.69	55.16 3.41 -17.01	52.12 4.91 0.00	55.07 5.10 0.00	63.35 5.60 0.00	61.35 5.37 0.00	56.81 4.64 0.00	48.08 4.05 0.00	43.23 3.93 0.00
ASTORIA_GT4_2 24103	46.19 3.77 0.00	43.18 3.53 0.00	40.93 3.17 0.00	41.29 3.16 0.00	43.10 3.37 0.00	48.13 3.73 0.00	56.13 4.59 0.00	66.17 2.81 -29.14	63.26 3.52 -21.01	63.55 3.67 -20.78	62.51 3.68 -20.45	62.63 3.58 -22.15	58.25 3.39 -19.14	55.39 3.46 -15.52	55.21 3.43 -16.77	53.36 3.48 -14.69	55.16 3.41 -17.01	52.12 4.91 0.00	55.07 5.10 0.00	63.35 5.60 0.00	61.35 5.37 0.00	56.81 4.64 0.00	48.08 4.05 0.00	43.23 3.93 0.00
ASTORIA_GT4_3 24104	46.19 3.77 0.00	43.18 3.53 0.00	40.93 3.17 0.00	41.29 3.16 0.00	43.10 3.37 0.00	48.13 3.73 0.00	56.13 4.59 0.00	66.17 2.81 -29.14	63.26 3.52 -21.01	63.55 3.67 -20.78	62.51 3.68 -20.45	62.63 3.58 -22.15	58.25 3.39 -19.14	55.39 3.46 -15.52	55.21 3.43 -16.77	53.36 3.48 -14.69	55.16 3.41 -17.01	52.12 4.91 0.00	55.07 5.10 0.00	63.35 5.60 0.00	61.35 5.37 0.00	56.81 4.64 0.00	48.08 4.05 0.00	43.23 3.93 0.00
ASTORIA_GT4_4 24105	46.19 3.77 0.00	43.18 3.53 0.00	40.93 3.17 0.00	41.29 3.16 0.00	43.10 3.37 0.00	48.13 3.73 0.00	56.13 4.59 0.00	66.17 2.81 -29.14	63.26 3.52 -21.01	63.55 3.67 -20.78	62.51 3.68 -20.45	62.63 3.58 -22.15	58.25 3.39 -19.14	55.39 3.46 -15.52	55.21 3.43 -16.77	53.36 3.48 -14.69	55.16 3.41 -17.01	52.12 4.91 0.00	55.07 5.10 0.00	63.35 5.60 0.00	61.35 5.37 0.00	56.81 4.64 0.00	48.08 4.05 0.00	43.23 3.93 0.00
ASTORIA_GT_1 23523	46.19 3.77 0.00	43.18 3.53 0.00	40.93 3.17 0.00	41.29 3.16 0.00	43.10 3.37 0.00	48.13 3.73 0.00	56.13 4.59 0.00	66.17 2.81 -29.14	63.26 3.52 -21.01	63.55 3.67 -20.78	62.51 3.68 -20.45	62.63 3.58 -22.15	58.25 3.39 -19.14	55.39 3.46 -15.52	55.21 3.43 -16.77	53.36 3.48 -14.69	55.16 3.41 -17.01	52.12 4.91 0.00	55.07 5.10 0.00	63.35 5.60 0.00	61.35 5.37 0.00	56.81 4.64 0.00	48.08 4.05 0.00	43.23 3.93 0.00
ASTORIA_GT_10 24110	45.85 3.43 0.00	42.83 3.17 0.00	40.59 2.83 0.00	40.98 2.86 0.00	42.74 3.02 0.00	47.86 3.47 0.00	55.87 4.33 0.00	66.45 3.08 -29.14	63.61 3.87 -21.01	63.91 4.03 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.53 3.75 -16.78	53.68 3.80 -14.69	55.43 3.68 -17.01	52.50 5.29 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.26 4.23 0.00	42.95 3.66 0.00
ASTORIA_GT_11 24225	45.85 3.43 0.00	42.83 3.17 0.00	40.59 2.83 0.00	40.98 2.86 0.00	42.74 3.02 0.00	47.86 3.47 0.00	55.87 4.33 0.00	66.45 3.08 -29.14	63.61 3.87 -21.01	63.91 4.03 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.53 3.75 -16.78	53.68 3.80 -14.69	55.43 3.68 -17.01	52.50 5.29 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.26 4.23 0.00	42.95 3.66 0.00
ASTORIA_GT_12 24226	45.85 3.43 0.00	42.83 3.17 0.00	40.59 2.83 0.00	40.98 2.86 0.00	42.74 3.02 0.00	47.86 3.47 0.00	55.87 4.33 0.00	66.45 3.08 -29.14	63.61 3.87 -21.01	63.91 4.03 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.53 3.75 -16.78	53.68 3.80 -14.69	55.43 3.68 -17.01	52.50 5.29 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.26 4.23 0.00	42.95 3.66 0.00
ASTORIA_GT_13 24227	45.85 3.43 0.00	42.83 3.17 0.00	40.59 2.83 0.00	40.98 2.86 0.00	42.74 3.02 0.00	47.86 3.47 0.00	55.87 4.33 0.00	66.45 3.08 -29.14	63.61 3.87 -21.01	63.91 4.03 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.53 3.75 -16.78	53.68 3.80 -14.69	55.43 3.68 -17.01	52.50 5.29 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.26 4.23 0.00	42.95 3.66 0.00
ASTORIA_GT_5 24106	46.19 3.77 0.00	43.18 3.53 0.00	40.93 3.17 0.00	41.29 3.16 0.00	43.10 3.37 0.00	48.13 3.73 0.00	56.13 4.59 0.00	66.17 2.81 -29.14	63.26 3.52 -21.01	63.55 3.67 -20.78	62.51 3.68 -20.45	62.63 3.58 -22.15	58.25 3.39 -19.14	55.39 3.46 -15.52	55.21 3.43 -16.77	53.36 3.48 -14.69	55.16 3.41 -17.01	52.12 4.91 0.00	55.07 5.10 0.00	63.35 5.60 0.00	61.35 5.37 0.00	56.81 4.64 0.00	48.08 4.05 0.00	43.23 3.93 0.00
ASTORIA_GT_7 24107	46.19 3.77 0.00	43.18 3.53 0.00	40.93 3.17 0.00	41.29 3.16 0.00	43.10 3.37 0.00	48.13 3.73 0.00	56.13 4.59 0.00	66.17 2.81 -29.14	63.26 3.52 -21.01	63.55 3.67 -20.78	62.51 3.68 -20.45	62.63 3.58 -22.15	58.25 3.39 -19.14	55.39 3.46 -15.52	55.21 3.43 -16.77	53.36 3.48 -14.69	55.16 3.41 -17.01	52.12 4.91 0.00	55.07 5.10 0.00	63.35 5.60 0.00	61.35 5.37 0.00	56.81 4.64 0.00	48.08 4.05 0.00	43.23 3.93 0.00
ASTORIA_GT_8 24108	46.19 3.77 0.00	43.18 3.53 0.00	40.93 3.17 0.00	41.29 3.16 0.00	43.10 3.37 0.00	48.13 3.73 0.00	56.13 4.59 0.00	66.17 2.81 -29.14	63.26 3.52 -21.01	63.55 3.67 -20.78	62.51 3.68 -20.45	62.63 3.58 -22.15	58.25 3.39 -19.14	55.39 3.46 -15.52	55.21 3.43 -16.77	53.36 3.48 -14.69	55.16 3.41 -17.01	52.12 4.91 0.00	55.07 5.10 0.00	63.35 5.60 0.00	61.35 5.37 0.00	56.81 4.64 0.00	48.08 4.05 0.00	43.23 3.93 0.00
ASTORIA___2 24149	46.19 3.77 0.00	43.18 3.53 0.00	40.93 3.17 0.00	41.29 3.16 0.00	43.10 3.37 0.00	48.13 3.73 0.00	56.13 4.59 0.00	66.17 2.81 -29.14	63.26 3.52 -21.01	63.55 3.67 -20.78	62.51 3.68 -20.45	62.63 3.58 -22.15	58.25 3.39 -19.14	55.39 3.46 -15.52	55.21 3.43 -16.77	53.36 3.48 -14.69	55.16 3.41 -17.01	52.12 4.91 0.00	55.07 5.10 0.00	63.35 5.60 0.00	61.35 5.37 0.00	56.81 4.64 0.00	48.08 4.05 0.00	43.23 3.93 0.00

ASTORIA___3 23516	45.85 3.43 0.00	42.83 3.17 0.00	40.59 2.83 0.00	40.98 2.86 0.00	42.74 3.02 0.00	47.86 3.47 0.00	55.87 4.33 0.00	66.45 3.08 -29.14	63.61 3.87 -21.01	63.91 4.03 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.53 3.75 -16.78	53.68 3.80 -14.69	55.43 3.68 -17.01	52.50 5.29 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.26 4.23 0.00	42.95 3.66 0.00
ASTORIA___4 23517	46.19 3.77 0.00	43.18 3.53 0.00	40.93 3.17 0.00	41.29 3.16 0.00	43.10 3.37 0.00	48.13 3.73 0.00	56.13 4.59 0.00	66.17 2.81 -29.14	63.26 3.52 -21.01	63.55 3.67 -20.78	62.51 3.68 -20.45	62.63 3.58 -22.15	58.25 3.39 -19.14	55.39 3.46 -15.52	55.21 3.43 -16.77	53.36 3.48 -14.69	55.16 3.41 -17.01	52.12 4.91 0.00	55.07 5.10 0.00	63.35 5.60 0.00	61.35 5.37 0.00	56.81 4.64 0.00	48.08 4.05 0.00	43.23 3.93 0.00
ASTORIA___5 23518	45.85 3.43 0.00	42.83 3.17 0.00	40.59 2.83 0.00	40.98 2.86 0.00	42.74 3.02 0.00	47.86 3.47 0.00	55.87 4.33 0.00	66.45 3.08 -29.14	63.61 3.87 -21.01	63.91 4.03 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.53 3.75 -16.78	53.68 3.80 -14.69	55.43 3.68 -17.01	52.50 5.29 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.26 4.23 0.00	42.95 3.66 0.00
AST_ENERGY_2_CC3 323677	45.51 3.09 0.00	42.54 2.89 0.00	40.32 2.57 0.00	40.68 2.55 0.00	42.46 2.74 0.00	47.55 3.15 0.00	55.62 4.07 0.00	66.45 3.08 -29.14	63.57 3.84 -21.01	63.87 3.99 -20.78	62.78 3.95 -20.45	62.90 3.84 -22.15	58.50 3.64 -19.15	55.65 3.72 -15.53	55.46 3.67 -16.78	53.57 3.69 -14.69	55.37 3.61 -17.01	52.36 5.15 0.00	55.37 5.40 0.00	63.70 5.95 0.00	61.69 5.71 0.00	57.13 4.96 0.00	48.04 4.01 0.00	42.68 3.38 0.00
AST_ENERGY_2_CC4 323678	45.51 3.09 0.00	42.54 2.89 0.00	40.32 2.57 0.00	40.68 2.55 0.00	42.46 2.74 0.00	47.55 3.15 0.00	55.62 4.07 0.00	66.45 3.08 -29.14	63.57 3.84 -21.01	63.87 3.99 -20.78	62.78 3.95 -20.45	62.90 3.84 -22.15	58.50 3.64 -19.15	55.65 3.72 -15.53	55.46 3.67 -16.78	53.57 3.69 -14.69	55.37 3.61 -17.01	52.36 5.15 0.00	55.37 5.40 0.00	63.70 5.95 0.00	61.69 5.71 0.00	57.13 4.96 0.00	48.04 4.01 0.00	42.68 3.38 0.00
ATHENS_STG_1 23668	44.53 2.12 0.00	41.67 2.02 0.00	39.60 1.85 0.00	39.95 1.83 0.00	41.67 1.95 0.00	46.62 2.22 0.00	54.12 2.58 0.00	67.75 1.88 -31.64	63.75 2.21 -22.81	63.89 2.23 -22.57	62.81 2.22 -22.21	63.11 2.14 -24.06	58.58 2.07 -20.79	55.38 2.11 -16.86	55.30 2.06 -18.22	53.22 2.08 -15.96	55.22 2.01 -18.46	50.28 3.07 0.00	53.17 3.20 0.00	61.28 3.52 0.00	59.34 3.36 0.00	55.14 2.97 0.00	46.54 2.51 0.00	41.42 2.12 0.00
ATHENS_STG_2 23670	44.53 2.12 0.00	41.67 2.02 0.00	39.60 1.85 0.00	39.95 1.83 0.00	41.67 1.95 0.00	46.62 2.22 0.00	54.12 2.58 0.00	67.75 1.88 -31.64	63.75 2.21 -22.81	63.89 2.23 -22.57	62.81 2.22 -22.21	63.11 2.14 -24.06	58.58 2.07 -20.79	55.38 2.11 -16.86	55.30 2.06 -18.22	53.22 2.08 -15.96	55.22 2.01 -18.46	50.28 3.07 0.00	53.17 3.20 0.00	61.28 3.52 0.00	59.34 3.36 0.00	55.14 2.97 0.00	46.54 2.51 0.00	41.42 2.12 0.00
ATHENS_STG_3 23677	44.53 2.12 0.00	41.67 2.02 0.00	39.60 1.85 0.00	39.95 1.83 0.00	41.67 1.95 0.00	46.62 2.22 0.00	54.12 2.58 0.00	67.75 1.88 -31.64	63.75 2.21 -22.81	63.89 2.23 -22.57	62.81 2.22 -22.21	63.11 2.14 -24.06	58.58 2.07 -20.79	55.38 2.11 -16.86	55.30 2.06 -18.22	53.22 2.08 -15.96	55.22 2.01 -18.46	50.28 3.07 0.00	53.17 3.20 0.00	61.28 3.52 0.00	59.34 3.36 0.00	55.14 2.97 0.00	46.54 2.51 0.00	41.42 2.12 0.00
BARRETT_IC_1 23704	56.04 4.33 -9.30	50.89 4.05 -7.19	48.29 3.70 -6.84	46.85 3.74 -4.99	49.30 3.90 -5.69	55.37 4.53 -6.44	70.64 5.52 -13.58	76.76 4.00 -38.53	75.53 4.80 -32.00	79.44 4.89 -35.46	78.84 4.76 -35.70	77.52 4.61 -36.00	74.82 4.43 -34.68	73.21 4.51 -32.29	72.93 4.41 -33.51	73.00 4.47 -33.35	73.88 4.34 -34.79	73.94 6.09 -20.63	77.36 6.40 -20.98	89.54 7.16 -24.63	90.27 6.88 -27.41	83.60 6.15 -25.28	73.33 5.02 -24.28	70.09 4.44 -26.35
BARRETT_IC_10 23701	56.04 4.33 -9.30	50.89 4.05 -7.19	48.29 3.70 -6.84	46.85 3.74 -4.99	49.30 3.90 -5.69	55.37 4.53 -6.44	70.64 5.52 -13.58	76.76 4.00 -38.53	75.53 4.80 -32.00	79.44 4.89 -35.46	78.84 4.76 -35.70	77.52 4.61 -36.00	74.82 4.43 -34.68	73.21 4.51 -32.29	72.93 4.41 -33.51	73.00 4.47 -33.35	73.88 4.34 -34.79	73.94 6.09 -20.63	77.36 6.40 -20.98	89.54 7.16 -24.63	90.27 6.88 -27.41	83.60 6.15 -25.28	73.33 5.02 -24.28	70.09 4.44 -26.35
BARRETT_IC_11 23702	56.04 4.33 -9.30	50.89 4.05 -7.19	48.29 3.70 -6.84	46.85 3.74 -4.99	49.30 3.90 -5.69	55.37 4.53 -6.44	70.64 5.52 -13.58	76.76 4.00 -38.53	75.53 4.80 -32.00	79.44 4.89 -35.46	78.84 4.76 -35.70	77.52 4.61 -36.00	74.82 4.43 -34.68	73.21 4.51 -32.29	72.93 4.41 -33.51	73.00 4.47 -33.35	73.88 4.34 -34.79	73.94 6.09 -20.63	77.36 6.40 -20.98	89.54 7.16 -24.63	90.27 6.88 -27.41	83.60 6.15 -25.28	73.33 5.02 -24.28	70.09 4.44 -26.35
BARRETT_IC_12 23703	56.04 4.33 -9.30	50.89 4.05 -7.19	48.29 3.70 -6.84	46.85 3.74 -4.99	49.30 3.90 -5.69	55.37 4.53 -6.44	70.64 5.52 -13.58	76.76 4.00 -38.53	75.53 4.80 -32.00	79.44 4.89 -35.46	78.84 4.76 -35.70	77.52 4.61 -36.00	74.82 4.43 -34.68	73.21 4.51 -32.29	72.93 4.41 -33.51	73.00 4.47 -33.35	73.88 4.34 -34.79	73.94 6.09 -20.63	77.36 6.40 -20.98	89.54 7.16 -24.63	90.27 6.88 -27.41	83.60 6.15 -25.28	73.33 5.02 -24.28	70.09 4.44 -26.35
BARRETT_IC_2 23705	56.04 4.33 -9.30	50.89 4.05 -7.19	48.29 3.70 -6.84	46.85 3.74 -4.99	49.30 3.90 -5.69	55.37 4.53 -6.44	70.64 5.52 -13.58	76.76 4.00 -38.53	75.53 4.80 -32.00	79.44 4.89 -35.46	78.84 4.76 -35.70	77.52 4.61 -36.00	74.82 4.43 -34.68	73.21 4.51 -32.29	72.93 4.41 -33.51	73.00 4.47 -33.35	73.88 4.34 -34.79	73.94 6.09 -20.63	77.36 6.40 -20.98	89.54 7.16 -24.63	90.27 6.88 -27.41	83.60 6.15 -25.28	73.33 5.02 -24.28	70.09 4.44 -26.35
BARRETT_IC_3 23706	56.04 4.33 -9.30	50.89 4.05 -7.19	48.29 3.70 -6.84	46.85 3.74 -4.99	49.30 3.90 -5.69	55.37 4.53 -6.44	70.64 5.52 -13.58	76.76 4.00 -38.53	75.53 4.80 -32.00	79.44 4.89 -35.46	78.84 4.76 -35.70	77.52 4.61 -36.00	74.82 4.43 -34.68	73.21 4.51 -32.29	72.93 4.41 -33.51	73.00 4.47 -33.35	73.88 4.34 -34.79	73.94 6.09 -20.63	77.36 6.40 -20.98	89.54 7.16 -24.63	90.27 6.88 -27.41	83.60 6.15 -25.28	73.33 5.02 -24.28	70.09 4.44 -26.35
BARRETT_IC_4 23707	56.04 4.33 -9.30	50.89 4.05 -7.19	48.29 3.70 -6.84	46.85 3.74 -4.99	49.30 3.90 -5.69	55.37 4.53 -6.44	70.64 5.52 -13.58	76.76 4.00 -38.53	75.53 4.80 -32.00	79.44 4.89 -35.46	78.84 4.76 -35.70	77.52 4.61 -36.00	74.82 4.43 -34.68	73.21 4.51 -32.29	72.93 4.41 -33.51	73.00 4.47 -33.35	73.88 4.34 -34.79	73.94 6.09 -20.63	77.36 6.40 -20.98	89.54 7.16 -24.63	90.27 6.88 -27.41	83.60 6.15 -25.28	73.33 5.02 -24.28	70.09 4.44 -26.35
BARRETT_IC_5 23708	56.04 4.33 -9.30	50.89 4.05 -7.19	48.29 3.70 -6.84	46.85 3.74 -4.99	49.30 3.90 -5.69	55.37 4.53 -6.44	70.64 5.52 -13.58	76.76 4.00 -38.53	75.53 4.80 -32.00	79.44 4.89 -35.46	78.84 4.76 -35.70	77.52 4.61 -36.00	74.82 4.43 -34.68	73.21 4.51 -32.29	72.93 4.41 -33.51	73.00 4.47 -33.35	73.88 4.34 -34.79	73.94 6.09 -20.63	77.36 6.40 -20.98	89.54 7.16 -24.63	90.27 6.88 -27.41	83.60 6.15 -25.28	73.33 5.02 -24.28	70.09 4.44 -26.35

BARRETT_IC_6 23709	56.04 4.33 -9.30	50.89 4.05 -7.19	48.29 3.70 -6.84	46.85 3.74 -4.99	49.30 3.90 -5.69	55.37 4.53 -6.44	70.64 5.52 -13.58	76.76 4.00 -38.53	75.53 4.80 -32.00	79.44 4.89 -35.46	78.84 4.76 -35.70	77.52 4.61 -36.00	74.82 4.43 -34.68	73.21 4.51 -32.29	72.93 4.41 -33.51	73.00 4.47 -33.35	73.88 4.34 -34.79	73.94 6.09 -20.63	77.36 6.40 -20.98	89.54 7.16 -24.63	90.27 6.88 -27.41	83.60 6.15 -25.28	73.33 5.02 -24.28	70.09 4.44 -26.35
BARRETT_IC_7 23710	56.04 4.33 -9.30	50.89 4.05 -7.19	48.29 3.70 -6.84	46.85 3.74 -4.99	49.30 3.90 -5.69	55.37 4.53 -6.44	70.64 5.52 -13.58	76.76 4.00 -38.53	75.53 4.80 -32.00	79.44 4.89 -35.46	78.84 4.76 -35.70	77.52 4.61 -36.00	74.82 4.43 -34.68	73.21 4.51 -32.29	72.93 4.41 -33.51	73.00 4.47 -33.35	73.88 4.34 -34.79	73.94 6.09 -20.63	77.36 6.40 -20.98	89.54 7.16 -24.63	90.27 6.88 -27.41	83.60 6.15 -25.28	73.33 5.02 -24.28	70.09 4.44 -26.35
BARRETT_IC_8 23711	56.04 4.33 -9.30	50.89 4.05 -7.19	48.29 3.70 -6.84	46.85 3.74 -4.99	49.30 3.90 -5.69	55.37 4.53 -6.44	70.64 5.52 -13.58	76.76 4.00 -38.53	75.53 4.80 -32.00	79.44 4.89 -35.46	78.84 4.76 -35.70	77.52 4.61 -36.00	74.82 4.43 -34.68	73.21 4.51 -32.29	72.93 4.41 -33.51	73.00 4.47 -33.35	73.88 4.34 -34.79	73.94 6.09 -20.63	77.36 6.40 -20.98	89.54 7.16 -24.63	90.27 6.88 -27.41	83.60 6.15 -25.28	73.33 5.02 -24.28	70.09 4.44 -26.35
BARRETT_IC_9 23700	56.04 4.33 -9.30	50.89 4.05 -7.19	48.29 3.70 -6.84	46.85 3.74 -4.99	49.30 3.90 -5.69	55.37 4.53 -6.44	70.64 5.52 -13.58	76.76 4.00 -38.53	75.53 4.80 -32.00	79.44 4.89 -35.46	78.84 4.76 -35.70	77.52 4.61 -36.00	74.82 4.43 -34.68	73.21 4.51 -32.29	72.93 4.41 -33.51	73.00 4.47 -33.35	73.88 4.34 -34.79	73.94 6.09 -20.63	77.36 6.40 -20.98	89.54 7.16 -24.63	90.27 6.88 -27.41	83.60 6.15 -25.28	73.33 5.02 -24.28	70.09 4.44 -26.35
BARRETT___1 23545	56.04 4.33 -9.30	50.89 4.05 -7.19	48.29 3.70 -6.84	46.85 3.74 -4.99	49.30 3.90 -5.69	55.37 4.53 -6.44	70.64 5.52 -13.58	76.76 4.00 -38.53	75.53 4.80 -32.00	79.44 4.89 -35.46	78.84 4.76 -35.70	77.52 4.61 -36.00	74.82 4.43 -34.68	73.21 4.51 -32.29	72.93 4.41 -33.51	73.00 4.47 -33.35	73.88 4.34 -34.79	73.94 6.09 -20.63	77.36 6.40 -20.98	89.54 7.16 -24.63	90.27 6.88 -27.41	83.60 6.15 -25.28	73.33 5.02 -24.28	70.09 4.44 -26.35
BARRETT___2 23546	56.04 4.33 -9.30	50.89 4.05 -7.19	48.29 3.70 -6.84	46.85 3.74 -4.99	49.30 3.90 -5.69	55.37 4.53 -6.44	70.64 5.52 -13.58	76.76 4.00 -38.53	75.53 4.80 -32.00	79.44 4.89 -35.46	78.84 4.76 -35.70	77.52 4.61 -36.00	74.82 4.43 -34.68	73.21 4.51 -32.29	72.93 4.41 -33.51	73.00 4.47 -33.35	73.88 4.34 -34.79	73.94 6.09 -20.63	77.36 6.40 -20.98	89.54 7.16 -24.63	90.27 6.88 -27.41	83.60 6.15 -25.28	73.33 5.02 -24.28	70.09 4.44 -26.35
BAYONEEC___CTG1 323682	45.51 3.09 0.00	42.54 2.89 0.00	40.36 2.60 0.00	40.75 2.63 0.00	42.54 2.82 0.00	47.64 3.24 0.00	55.67 4.13 0.00	66.48 3.11 -29.14	63.61 3.87 -21.01	63.90 4.03 -20.78	62.86 4.03 -20.45	62.93 3.87 -22.15	58.54 3.68 -19.15	55.68 3.75 -15.53	55.53 3.75 -16.78	53.64 3.77 -14.69	55.43 3.68 -17.01	52.45 5.24 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.71 3.42 0.00
BAYONEEC___CTG2 323683	45.51 3.09 0.00	42.54 2.89 0.00	40.36 2.60 0.00	40.75 2.63 0.00	42.54 2.82 0.00	47.64 3.24 0.00	55.67 4.13 0.00	66.48 3.11 -29.14	63.61 3.87 -21.01	63.90 4.03 -20.78	62.86 4.03 -20.45	62.93 3.87 -22.15	58.54 3.68 -19.15	55.68 3.75 -15.53	55.53 3.75 -16.78	53.64 3.77 -14.69	55.43 3.68 -17.01	52.45 5.24 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.71 3.42 0.00
BAYONEEC___CTG3 323684	45.51 3.09 0.00	42.54 2.89 0.00	40.36 2.60 0.00	40.75 2.63 0.00	42.54 2.82 0.00	47.64 3.24 0.00	55.67 4.13 0.00	66.48 3.11 -29.14	63.61 3.87 -21.01	63.90 4.03 -20.78	62.86 4.03 -20.45	62.93 3.87 -22.15	58.54 3.68 -19.15	55.68 3.75 -15.53	55.53 3.75 -16.78	53.64 3.77 -14.69	55.43 3.68 -17.01	52.45 5.24 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.71 3.42 0.00
BAYONEEC___CTG4 323685	45.51 3.09 0.00	42.54 2.89 0.00	40.36 2.60 0.00	40.75 2.63 0.00	42.54 2.82 0.00	47.64 3.24 0.00	55.67 4.13 0.00	66.48 3.11 -29.14	63.61 3.87 -21.01	63.90 4.03 -20.78	62.86 4.03 -20.45	62.93 3.87 -22.15	58.54 3.68 -19.15	55.68 3.75 -15.53	55.53 3.75 -16.78	53.64 3.77 -14.69	55.43 3.68 -17.01	52.45 5.24 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.71 3.42 0.00
BAYONEEC___CTG5 323686	45.51 3.09 0.00	42.54 2.89 0.00	40.36 2.60 0.00	40.75 2.63 0.00	42.54 2.82 0.00	47.64 3.24 0.00	55.67 4.13 0.00	66.48 3.11 -29.14	63.61 3.87 -21.01	63.90 4.03 -20.78	62.86 4.03 -20.45	62.93 3.87 -22.15	58.54 3.68 -19.15	55.68 3.75 -15.53	55.53 3.75 -16.78	53.64 3.77 -14.69	55.43 3.68 -17.01	52.45 5.24 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.71 3.42 0.00
BAYONEEC___CTG6 323687	45.51 3.09 0.00	42.54 2.89 0.00	40.36 2.60 0.00	40.75 2.63 0.00	42.54 2.82 0.00	47.64 3.24 0.00	55.67 4.13 0.00	66.48 3.11 -29.14	63.61 3.87 -21.01	63.90 4.03 -20.78	62.86 4.03 -20.45	62.93 3.87 -22.15	58.54 3.68 -19.15	55.68 3.75 -15.53	55.53 3.75 -16.78	53.64 3.77 -14.69	55.43 3.68 -17.01	52.45 5.24 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.71 3.42 0.00
BAYONEEC___CTG7 323688	45.51 3.09 0.00	42.54 2.89 0.00	40.36 2.60 0.00	40.75 2.63 0.00	42.54 2.82 0.00	47.64 3.24 0.00	55.67 4.13 0.00	66.48 3.11 -29.14	63.61 3.87 -21.01	63.90 4.03 -20.78	62.86 4.03 -20.45	62.93 3.87 -22.15	58.54 3.68 -19.15	55.68 3.75 -15.53	55.53 3.75 -16.78	53.64 3.77 -14.69	55.43 3.68 -17.01	52.45 5.24 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.71 3.42 0.00
BAYONEEC___CTG8 323689	45.51 3.09 0.00	42.54 2.89 0.00	40.36 2.60 0.00	40.75 2.63 0.00	42.54 2.82 0.00	47.64 3.24 0.00	55.67 4.13 0.00	66.48 3.11 -29.14	63.61 3.87 -21.01	63.90 4.03 -20.78	62.86 4.03 -20.45	62.93 3.87 -22.15	58.54 3.68 -19.15	55.68 3.75 -15.53	55.53 3.75 -16.78	53.64 3.77 -14.69	55.43 3.68 -17.01	52.45 5.24 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.71 3.42 0.00
BEACON___LESR 323632	45.42 3.01 0.00	42.51 2.86 0.00	40.44 2.68 0.00	40.79 2.67 0.00	42.46 2.74 0.00	47.51 3.11 0.00	54.27 2.73 0.00	76.47 1.68 -40.56	70.01 2.05 -29.23	69.99 2.03 -28.87	68.70 1.92 -28.40	69.52 1.84 -30.76	64.12 1.82 -26.59	59.83 1.86 -21.56	60.09 1.78 -23.30	57.39 1.79 -20.41	60.13 1.70 -23.68	49.67 2.45 0.00	52.57 2.60 0.00	60.70 2.94 0.00	58.66 2.69 0.00	54.72 2.56 0.00	46.72 2.69 0.00	41.69 2.40 0.00
BEAVER RIVER___HYD 24048	42.46 0.04 0.00	39.49 -0.16 0.00	37.68 -0.08 0.00	38.05 -0.08 0.00	39.72 0.00 0.00	44.40 0.00 0.00	52.01 0.46 0.00	34.54 0.31 0.00	39.00 0.27 0.00	39.44 0.35 0.00	38.68 0.31 0.00	37.13 0.22 0.00	35.93 0.22 0.00	36.81 0.40 0.00	35.25 0.25 0.00	35.32 0.14 0.00	34.95 0.21 0.00	47.26 0.05 0.00	49.92 -0.05 0.00	58.21 0.46 0.00	56.54 0.56 0.00	52.84 0.68 0.00	44.25 0.22 0.00	39.45 0.16 0.00

BEEBEE_GT_13 23619	40.34 -2.08 0.00	37.75 -1.90 0.00	36.13 -1.62 0.00	36.56 -1.56 0.00	38.02 -1.71 0.00	42.36 -2.04 0.00	49.07 -2.47 0.00	36.71 -1.03 -3.51	39.96 -1.28 -2.51	40.29 -1.29 -2.48	39.51 -1.30 -2.44	38.34 -1.22 -2.65	36.82 -1.18 -2.29	37.06 -1.20 -1.86	35.93 -1.09 -2.00	35.83 -1.16 -1.80	35.66 -1.18 -2.10	44.10 -3.12 0.00	46.53 -3.45 0.00	53.88 -3.87 0.00	52.56 -3.42 0.00	49.20 -2.97 0.00	41.26 -2.77 0.00	37.06 -2.24 0.00
BETHLEHEM___GRP 23843	45.00 2.59 0.00	42.11 2.46 0.00	40.06 2.30 0.00	40.41 2.29 0.00	42.07 2.34 0.00	47.06 2.66 0.00	53.45 1.91 0.00	76.19 1.13 -40.83	69.59 1.43 -29.42	69.57 1.41 -29.07	68.33 1.34 -28.61	69.19 1.29 -30.99	63.78 1.28 -26.78	59.44 1.31 -21.72	59.70 1.22 -23.47	56.97 1.23 -20.56	59.72 1.14 -23.83	48.96 1.75 0.00	51.77 1.80 0.00	59.77 2.02 0.00	57.77 1.79 0.00	53.89 1.72 0.00	45.97 1.94 0.00	41.02 1.73 0.00
BETHLEHEM___GS1 323560	45.00 2.59 0.00	42.11 2.46 0.00	40.06 2.30 0.00	40.41 2.29 0.00	42.07 2.34 0.00	47.06 2.66 0.00	53.45 1.91 0.00	76.19 1.13 -40.83	69.59 1.43 -29.42	69.57 1.41 -29.07	68.33 1.34 -28.61	69.19 1.29 -30.99	63.78 1.28 -26.78	59.44 1.31 -21.72	59.70 1.22 -23.47	56.97 1.23 -20.56	59.72 1.14 -23.83	48.96 1.75 0.00	51.77 1.80 0.00	59.77 2.02 0.00	57.77 1.79 0.00	53.89 1.72 0.00	45.97 1.94 0.00	41.02 1.73 0.00
BETHLEHEM___GS2 323561	45.00 2.59 0.00	42.11 2.46 0.00	40.06 2.30 0.00	40.41 2.29 0.00	42.07 2.34 0.00	47.06 2.66 0.00	53.45 1.91 0.00	76.19 1.13 -40.83	69.59 1.43 -29.42	69.57 1.41 -29.07	68.33 1.34 -28.61	69.19 1.29 -30.99	63.78 1.28 -26.78	59.44 1.31 -21.72	59.70 1.22 -23.47	56.97 1.23 -20.56	59.72 1.14 -23.83	48.96 1.75 0.00	51.77 1.80 0.00	59.77 2.02 0.00	57.77 1.79 0.00	53.89 1.72 0.00	45.97 1.94 0.00	41.02 1.73 0.00
BETHLEHEM___GS3 323562	45.00 2.59 0.00	42.11 2.46 0.00	40.06 2.30 0.00	40.41 2.29 0.00	42.07 2.34 0.00	47.06 2.66 0.00	53.45 1.91 0.00	76.19 1.13 -40.83	69.59 1.43 -29.42	69.57 1.41 -29.07	68.33 1.34 -28.61	69.19 1.29 -30.99	63.78 1.28 -26.78	59.44 1.31 -21.72	59.70 1.22 -23.47	56.97 1.23 -20.56	59.72 1.14 -23.83	48.96 1.75 0.00	51.77 1.80 0.00	59.77 2.02 0.00	57.77 1.79 0.00	53.89 1.72 0.00	45.97 1.94 0.00	41.02 1.73 0.00
BETHLEHEM___STEEL 23779	39.66 -2.76 0.00	37.27 -2.38 0.00	35.87 -1.89 0.00	36.29 -1.83 0.00	37.58 -2.15 0.00	41.60 -2.80 0.00	47.62 -3.92 0.00	37.30 -1.64 -4.71	39.94 -2.17 -3.38	40.13 -2.31 -3.34	39.44 -2.23 -3.29	38.37 -2.10 -3.56	36.83 -1.96 -3.08	36.86 -2.04 -2.50	35.92 -1.78 -2.70	35.69 -1.87 -2.37	35.45 -2.05 -2.76	42.02 -5.19 0.00	44.33 -5.65 0.00	51.34 -6.41 0.00	50.27 -5.71 0.00	47.21 -4.96 0.00	39.41 -4.62 0.00	35.95 -3.34 0.00
BETHPAGE_CC_5 323564	55.87 4.16 -9.29	50.69 3.85 -7.19	48.14 3.55 -6.84	46.69 3.58 -4.99	49.14 3.73 -5.69	55.15 4.31 -6.44	70.38 5.26 -13.58	76.59 3.83 -38.53	75.34 4.61 -32.00	79.23 4.69 -35.45	78.67 4.60 -35.69	77.36 4.46 -35.99	74.64 4.25 -34.68	73.02 4.33 -32.28	72.74 4.23 -33.50	72.82 4.29 -33.34	73.70 4.17 -34.79	73.74 5.90 -20.62	77.14 6.20 -20.98	89.30 6.93 -24.62	90.09 6.71 -27.40	83.39 5.94 -25.28	73.11 4.80 -24.28	69.80 4.16 -26.34
BINGHAMTON___COGEN 23790	42.16 -0.25 0.00	39.49 -0.16 0.00	37.68 -0.08 0.00	38.05 -0.08 0.00	39.60 -0.12 0.00	44.18 -0.22 0.00	51.44 -0.10 0.00	44.08 0.34 -9.51	45.88 0.31 -6.84	46.17 0.31 -6.77	45.34 0.31 -6.66	44.41 0.29 -7.21	42.23 0.28 -6.23	41.75 0.29 -5.06	40.75 0.28 -5.46	40.23 0.28 -4.77	40.44 0.17 -5.53	46.93 -0.28 0.00	49.63 -0.35 0.00	57.35 -0.40 0.00	55.81 -0.17 0.00	52.06 -0.10 0.00	43.72 -0.31 0.00	39.06 -0.23 0.00
BLACK RIVER___HYD 24047	42.63 0.21 0.00	39.61 -0.04 0.00	37.79 0.04 0.00	38.20 0.08 0.00	39.88 0.16 0.00	44.67 0.27 0.00	52.42 0.88 0.00	35.65 0.68 -0.73	39.35 0.62 0.00	39.83 0.74 0.00	38.99 0.61 0.00	37.46 0.55 0.00	36.25 0.54 0.00	37.17 0.77 0.00	35.60 0.59 0.00	35.67 0.49 0.00	35.72 0.55 -0.42	47.69 0.47 0.00	50.27 0.30 0.00	58.79 1.04 0.00	57.10 1.12 0.00	53.31 1.15 0.00	44.52 0.49 0.00	39.61 0.31 0.00
BLISS_WT_PWR 323608	41.14 -1.27 0.00	38.62 -1.03 0.00	37.15 -0.61 0.00	37.63 -0.50 0.00	39.05 -0.68 0.00	43.46 -0.93 0.00	50.36 -1.18 0.00	39.45 0.34 -4.88	42.38 0.16 -3.49	42.47 -0.08 -3.46	41.78 0.00 -3.40	40.52 -0.07 -3.69	38.83 -0.07 -3.19	38.81 -0.18 -2.58	37.69 -0.10 -2.79	37.42 -0.21 -2.45	37.14 -0.45 -2.85	44.19 -3.02 0.00	46.63 -3.35 0.00	54.23 -3.52 0.00	53.06 -2.91 0.00	49.72 -2.45 0.00	41.26 -2.77 0.00	37.53 -1.77 0.00
BLUE_CIRC_CHEM_DRP 24182	44.66 2.25 0.00	41.79 2.14 0.00	39.75 2.00 0.00	40.14 2.02 0.00	41.79 2.06 0.00	46.71 2.31 0.00	53.87 2.32 0.00	76.01 1.58 -40.21	69.53 1.82 -28.97	69.57 1.80 -28.67	67.97 1.38 -28.22	68.83 1.37 -30.56	63.45 1.32 -26.41	59.18 1.35 -21.42	59.45 1.30 -23.15	56.76 1.30 -20.27	59.27 1.08 -23.45	48.91 1.70 0.00	51.72 1.75 0.00	59.66 1.90 0.00	57.71 1.74 0.00	53.99 1.82 0.00	45.84 1.81 0.00	40.91 1.61 0.00
BOC_GAS_DRP 24189	44.41 1.99 0.00	41.55 1.90 0.00	39.49 1.74 0.00	39.88 1.75 0.00	41.51 1.79 0.00	46.44 2.04 0.00	53.50 1.96 0.00	76.33 1.33 -40.76	69.61 1.51 -29.38	69.65 1.49 -29.07	68.33 1.34 -28.61	69.22 1.33 -30.98	63.77 1.28 -26.78	59.43 1.31 -21.72	59.73 1.26 -23.47	57.00 1.26 -20.55	59.69 1.18 -23.77	49.01 1.79 0.00	51.82 1.85 0.00	59.77 2.02 0.00	57.82 1.84 0.00	53.94 1.77 0.00	45.84 1.81 0.00	40.91 1.61 0.00
BORALEX_4TH_BRANCH 23824	45.85 3.43 0.00	42.98 3.33 0.00	40.89 3.13 0.00	41.21 3.09 0.00	42.90 3.18 0.00	47.99 3.59 0.00	55.36 3.81 0.00	77.51 2.40 -40.88	71.24 3.06 -29.45	71.09 3.09 -28.91	69.89 3.07 -28.45	70.67 2.95 -30.81	65.27 2.93 -26.63	60.95 2.95 -21.60	61.18 2.83 -23.34	58.47 2.85 -20.44	61.48 2.78 -23.96	51.32 4.11 0.00	54.32 4.35 0.00	62.61 4.85 0.00	60.40 4.42 0.00	56.39 4.22 0.00	47.95 3.92 0.00	42.63 3.34 0.00
BOWLINE___1 23526	45.38 2.97 0.00	42.43 2.77 0.00	40.28 2.53 0.00	40.64 2.52 0.00	42.38 2.66 0.00	47.46 3.06 0.00	55.51 3.97 0.00	65.70 2.94 -28.53	62.90 3.60 -20.57	63.16 3.72 -20.35	62.08 3.68 -20.02	62.14 3.54 -21.69	57.85 3.39 -18.74	55.07 3.46 -15.20	54.79 3.36 -16.42	52.98 3.41 -14.38	54.70 3.30 -16.65	51.98 4.77 0.00	54.97 5.00 0.00	63.30 5.54 0.00	61.41 5.43 0.00	56.87 4.70 0.00	47.82 3.79 0.00	42.48 3.18 0.00
BOWLINE___2 23595	45.38 2.97 0.00	42.43 2.77 0.00	40.28 2.53 0.00	40.64 2.52 0.00	42.43 2.70 0.00	47.46 3.06 0.00	55.51 3.97 0.00	65.70 2.94 -28.53	62.90 3.60 -20.57	63.16 3.72 -20.35	62.08 3.68 -20.02	62.14 3.54 -21.69	57.85 3.39 -18.74	55.07 3.46 -15.20	54.83 3.39 -16.43	52.98 3.41 -14.39	54.70 3.30 -16.65	51.98 4.77 0.00	54.97 5.00 0.00	63.30 5.54 0.00	61.41 5.43 0.00	56.91 4.75 0.00	47.82 3.79 0.00	42.48 3.18 0.00
BROOKHAVEN___DRP 24191	55.87 4.16 -9.29	50.97 4.12 -7.19	48.59 4.00 -6.84	47.19 4.08 -4.99	49.62 4.21 -5.69	55.37 4.53 -6.44	70.64 5.52 -13.58	76.79 4.04 -38.53	75.61 4.88 -32.00	79.43 4.89 -35.45	78.63 4.56 -35.69	77.25 4.35 -35.99	74.42 4.03 -34.68	72.80 4.11 -32.28	72.46 3.95 -33.50	72.54 4.01 -33.34	73.52 3.99 -34.79	73.55 5.71 -20.62	77.14 6.20 -20.98	89.24 6.87 -24.62	89.92 6.55 -27.40	83.34 5.89 -25.27	72.97 4.67 -24.28	69.49 3.85 -26.34

BROOKLYN_NAVY_YARD 23515	45.51 3.09 0.00	42.54 2.89 0.00	40.32 2.57 0.00	40.68 2.55 0.00	42.46 2.74 0.00	47.60 3.20 0.00	55.72 4.17 0.00	66.52 3.15 -29.14	63.69 3.95 -21.01	63.98 4.10 -20.78	62.86 4.03 -20.45	62.93 3.87 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.53 3.75 -16.78	53.64 3.77 -14.69	55.43 3.68 -17.01	52.45 5.24 0.00	55.47 5.50 0.00	63.82 6.06 0.00	61.80 5.82 0.00	57.18 5.01 0.00	48.08 4.05 0.00	42.71 3.42 0.00
BROOKLYN___ARMY_DRP 323595	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
BROOME_2_LFGE 323671	42.16 -0.25 0.00	39.49 -0.16 0.00	37.68 -0.08 0.00	38.05 -0.08 0.00	39.60 -0.12 0.00	44.18 -0.22 0.00	51.44 -0.10 0.00	44.08 0.34 -9.51	45.88 0.31 -6.84	46.17 0.31 -6.77	45.34 0.31 -6.66	44.41 0.29 -7.21	42.23 0.28 -6.23	41.75 0.29 -5.06	40.75 0.28 -5.46	40.23 0.28 -4.77	40.44 0.17 -5.53	46.93 -0.28 0.00	49.63 -0.35 0.00	57.35 -0.40 0.00	55.81 -0.17 0.00	52.06 -0.10 0.00	43.72 -0.31 0.00	39.06 -0.23 0.00
BROOME___LFGE 323600	42.16 -0.25 0.00	39.49 -0.16 0.00	37.68 -0.08 0.00	38.05 -0.08 0.00	39.60 -0.12 0.00	44.18 -0.22 0.00	51.44 -0.10 0.00	44.08 0.34 -9.51	45.88 0.31 -6.84	46.17 0.31 -6.77	45.34 0.31 -6.66	44.41 0.29 -7.21	42.23 0.28 -6.23	41.75 0.29 -5.06	40.75 0.28 -5.46	40.23 0.28 -4.77	40.44 0.17 -5.53	46.93 -0.28 0.00	49.63 -0.35 0.00	57.35 -0.40 0.00	55.81 -0.17 0.00	52.06 -0.10 0.00	43.72 -0.31 0.00	39.06 -0.23 0.00
BURROWS___LYONSDAL 23803	43.05 0.64 0.00	40.09 0.44 0.00	38.21 0.45 0.00	38.62 0.49 0.00	40.28 0.56 0.00	45.11 0.71 0.00	52.73 1.19 0.00	35.02 0.79 0.00	38.93 0.89 0.69	39.40 0.98 0.67	38.63 0.92 0.66	37.00 0.81 0.72	35.88 0.78 0.62	36.92 1.02 0.50	35.30 0.84 0.54	35.48 0.77 0.48	35.47 0.73 0.00	48.11 0.89 0.00	50.77 0.80 0.00	59.14 1.38 0.00	57.43 1.45 0.00	53.52 1.35 0.00	44.87 0.83 0.00	40.00 0.71 0.00
CAITHNESS_CC_1 323624	55.82 4.11 -9.29	50.89 4.05 -7.19	48.48 3.89 -6.84	47.11 4.00 -4.99	49.54 4.13 -5.69	55.32 4.48 -6.44	70.59 5.46 -13.58	76.73 3.97 -38.53	75.57 4.84 -32.00	79.39 4.85 -35.45	78.60 4.53 -35.69	77.25 4.35 -35.99	74.42 4.03 -34.68	72.80 4.11 -32.28	72.50 3.99 -33.50	72.57 4.04 -33.34	73.52 3.99 -34.79	73.55 5.71 -20.62	77.09 6.14 -20.98	89.19 6.81 -24.62	89.92 6.55 -27.40	83.28 5.84 -25.27	72.97 4.67 -24.28	69.49 3.85 -26.34
CALPINE_BETH_PAGE_GT4 24209	55.99 4.28 -9.29	50.77 3.93 -7.19	48.22 3.62 -6.84	46.77 3.66 -4.99	49.26 3.85 -5.69	55.28 4.44 -6.44	70.59 5.46 -13.58	76.73 3.97 -38.53	75.50 4.76 -32.00	79.39 4.85 -35.45	78.83 4.76 -35.70	77.47 4.58 -35.99	74.78 4.39 -34.68	73.17 4.48 -32.28	72.89 4.38 -33.50	72.92 4.40 -33.34	73.84 4.31 -34.79	73.88 6.04 -20.63	77.35 6.40 -20.98	89.54 7.16 -24.62	90.32 6.94 -27.40	83.60 6.15 -25.28	73.28 4.97 -24.28	69.96 4.32 -26.34
CALPINE_BETH_PAGE_GT_4 323586	55.99 4.28 -9.29	50.77 3.93 -7.19	48.22 3.62 -6.84	46.77 3.66 -4.99	49.26 3.85 -5.69	55.28 4.44 -6.44	70.59 5.46 -13.58	76.73 3.97 -38.53	75.50 4.76 -32.00	79.39 4.85 -35.45	78.83 4.76 -35.70	77.47 4.58 -35.99	74.78 4.39 -34.68	73.17 4.48 -32.28	72.89 4.38 -33.50	72.92 4.40 -33.34	73.84 4.31 -34.79	73.88 6.04 -20.63	77.35 6.40 -20.98	89.54 7.16 -24.62	90.32 6.94 -27.40	83.60 6.15 -25.28	73.28 4.97 -24.28	69.96 4.32 -26.34
CALPINE_BP_GT1 23823	55.99 4.28 -9.29	50.77 3.93 -7.19	48.22 3.62 -6.84	46.77 3.66 -4.99	49.26 3.85 -5.69	55.28 4.44 -6.44	70.59 5.46 -13.58	76.73 3.97 -38.53	75.50 4.76 -32.00	79.39 4.85 -35.45	78.83 4.76 -35.70	77.47 4.58 -35.99	74.78 4.39 -34.68	73.17 4.48 -32.28	72.89 4.38 -33.50	72.92 4.40 -33.34	73.84 4.31 -34.79	73.88 6.04 -20.63	77.35 6.40 -20.98	89.54 7.16 -24.62	90.32 6.94 -27.40	83.60 6.15 -25.28	73.28 4.97 -24.28	69.96 4.32 -26.34
CALSPAN___DRP 24200	39.66 -2.76 0.00	37.27 -2.38 0.00	35.87 -1.89 0.00	36.29 -1.83 0.00	37.58 -2.15 0.00	41.60 -2.80 0.00	47.62 -3.92 0.00	37.30 -1.64 -4.71	39.94 -2.17 -3.38	40.13 -2.31 -3.34	39.44 -2.23 -3.29	38.37 -2.10 -3.56	36.83 -1.96 -3.08	36.86 -2.04 -2.50	35.92 -1.78 -2.70	35.69 -1.87 -2.37	35.45 -2.05 -2.76	42.02 -5.19 0.00	44.33 -5.65 0.00	51.34 -6.41 0.00	50.27 -5.71 0.00	47.21 -4.96 0.00	39.41 -4.62 0.00	35.95 -3.34 0.00
CANDIGU_WT_PWR 323617	41.01 -1.40 0.00	38.50 -1.15 0.00	36.92 -0.83 0.00	37.36 -0.76 0.00	38.81 -0.91 0.00	43.07 -1.33 0.00	49.95 -1.60 0.00	40.56 -0.17 -6.50	43.01 -0.39 -4.66	43.20 -0.51 -4.62	42.42 -0.50 -4.54	41.38 -0.44 -4.92	39.57 -0.39 -4.25	39.42 -0.44 -3.45	38.38 -0.35 -3.73	37.96 -0.46 -3.23	37.84 -0.66 -3.76	44.81 -2.41 0.00	47.27 -2.70 0.00	54.75 -3.01 0.00	53.57 -2.41 0.00	50.13 -2.04 0.00	41.92 -2.11 0.00	37.76 -1.53 0.00
CARR STREET_E_SYR 24060	41.57 -0.85 0.00	38.86 -0.79 0.00	37.08 -0.68 0.00	37.44 -0.69 0.00	38.97 -0.76 0.00	43.55 -0.84 0.00	50.67 -0.88 0.00	36.32 -0.38 -2.47	39.98 -0.46 -1.72	40.32 -0.47 -1.70	39.59 -0.46 -1.67	38.31 -0.41 -1.81	36.89 -0.39 -1.57	37.28 -0.40 -1.27	35.99 -0.38 -1.37	35.99 -0.39 -1.20	35.79 -0.38 -1.43	46.36 -0.85 0.00	48.97 -1.00 0.00	56.65 -1.10 0.00	55.08 -0.90 0.00	51.33 -0.84 0.00	43.15 -0.88 0.00	38.47 -0.83 0.00
CARTHAGE___PAPER 23857	42.58 0.17 0.00	39.57 -0.08 0.00	37.75 0.00 0.00	38.16 0.04 0.00	39.84 0.12 0.00	44.58 0.18 0.00	52.27 0.72 0.00	34.78 0.55 0.00	39.23 0.50 0.00	39.68 0.59 0.00	38.87 0.50 0.00	37.31 0.41 0.00	36.14 0.43 0.00	37.06 0.66 0.00	35.46 0.45 0.00	35.57 0.39 0.00	35.16 0.42 0.00	47.55 0.33 0.00	50.17 0.20 0.00	58.62 0.87 0.00	56.93 0.95 0.00	53.16 0.99 0.00	44.43 0.40 0.00	39.57 0.28 0.00
CE_DUNWOOD___DRP 24194	45.47 3.06 0.00	42.51 2.86 0.00	40.32 2.57 0.00	40.68 2.55 0.00	42.46 2.74 0.00	47.55 3.15 0.00	55.57 4.02 0.00	66.35 3.01 -29.11	63.40 3.68 -20.99	63.65 3.79 -20.76	62.61 3.80 -20.43	62.69 3.65 -22.13	58.34 3.50 -19.13	55.49 3.57 -15.51	55.27 3.50 -16.76	53.38 3.52 -14.68	55.18 3.44 -16.99	52.12 4.91 0.00	55.17 5.20 0.00	63.47 5.72 0.00	61.52 5.54 0.00	57.02 4.85 0.00	47.95 3.92 0.00	42.55 3.26 0.00
CE_MILLWOOD___DRP 24193	45.38 2.97 0.00	42.43 2.77 0.00	40.25 2.49 0.00	40.64 2.52 0.00	42.38 2.66 0.00	47.46 3.06 0.00	55.51 3.97 0.00	66.14 2.94 -28.96	63.21 3.60 -20.88	63.47 3.72 -20.66	62.39 3.68 -20.33	62.50 3.58 -22.02	58.14 3.39 -19.03	55.30 3.46 -15.43	55.08 3.39 -16.68	53.20 3.41 -14.61	54.99 3.34 -16.91	52.03 4.82 0.00	55.02 5.05 0.00	63.35 5.60 0.00	61.41 5.43 0.00	56.91 4.75 0.00	47.86 3.83 0.00	42.48 3.18 0.00
CE_NYC2_DRP 24202	45.85 3.43 0.00	42.83 3.17 0.00	40.59 2.83 0.00	40.98 2.86 0.00	42.74 3.02 0.00	47.86 3.47 0.00	55.92 4.38 0.00	66.48 3.11 -29.14	63.65 3.91 -21.01	63.98 4.10 -20.79	62.94 4.11 -20.45	63.01 3.95 -22.15	58.61 3.75 -19.15	55.76 3.82 -15.53	55.57 3.78 -16.78	53.71 3.84 -14.69	55.47 3.72 -17.01	52.55 5.33 0.00	55.52 5.55 0.00	63.82 6.06 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.30 4.27 0.00	42.95 3.66 0.00

CE_NYC_DRP 24195	45.60 3.18 0.00	42.63 2.98 0.00	40.40 2.64 0.00	40.75 2.63 0.00	42.58 2.86 0.00	47.68 3.29 0.00	55.72 4.17 0.00	66.52 3.15 -29.14	63.69 3.95 -21.01	63.98 4.10 -20.78	62.89 4.07 -20.45	63.01 3.95 -22.15	58.61 3.75 -19.15	55.75 3.82 -15.53	55.57 3.78 -16.78	53.71 3.84 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.52 5.55 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.17 4.14 0.00	42.75 3.46 0.00
CHAFFEE___LFGE 323603	40.25 -2.16 0.00	37.79 -1.86 0.00	36.36 -1.40 0.00	36.79 -1.34 0.00	38.17 -1.55 0.00	42.36 -2.04 0.00	48.81 -2.73 0.00	38.27 -0.75 -4.79	41.04 -1.12 -3.43	41.20 -1.29 -3.40	40.49 -1.23 -3.34	39.35 -1.18 -3.62	37.74 -1.11 -3.13	37.71 -1.24 -2.54	36.70 -1.05 -2.74	36.46 -1.13 -2.41	36.22 -1.32 -2.80	43.01 -4.20 0.00	45.38 -4.60 0.00	52.73 -5.03 0.00	51.61 -4.37 0.00	48.41 -3.76 0.00	40.24 -3.79 0.00	36.62 -2.67 0.00
CHATEAUG_WT_PWR 323614	41.39 -1.02 0.00	38.50 -1.15 0.00	36.62 -1.13 0.00	36.94 -1.18 0.00	38.53 -1.19 0.00	43.07 -1.33 0.00	50.16 -1.39 0.00	32.26 -1.13 0.84	36.73 -1.32 0.68	37.10 -1.33 0.67	36.41 -1.30 0.66	34.90 -1.29 0.71	33.85 -1.25 0.62	34.45 -1.46 0.50	32.96 -1.50 0.54	33.23 -1.48 0.47	32.93 -1.32 0.49	45.28 -1.94 0.00	48.33 -1.65 0.00	56.02 -1.73 0.00	54.07 -1.90 0.00	50.39 -1.77 0.00	42.62 -1.41 0.00	38.24 -1.06 0.00
CHAT_HIGH_FALL_HYD 323578	41.35 -1.06 0.00	38.46 -1.19 0.00	36.58 -1.17 0.00	36.90 -1.22 0.00	38.49 -1.23 0.00	43.02 -1.38 0.00	50.10 -1.44 0.00	32.29 -1.13 0.82	36.71 -1.36 0.67	37.07 -1.37 0.66	36.39 -1.34 0.64	34.88 -1.33 0.70	33.79 -1.32 0.60	34.39 -1.53 0.49	32.90 -1.57 0.53	33.17 -1.55 0.46	32.91 -1.36 0.48	45.18 -2.03 0.00	48.27 -1.70 0.00	56.02 -1.73 0.00	54.02 -1.96 0.00	50.34 -1.83 0.00	42.58 -1.45 0.00	38.24 -1.06 0.00
CHAUTAUQUA___LFGE 323629	39.49 -2.93 0.00	37.19 -2.46 0.00	35.79 -1.96 0.00	36.18 -1.94 0.00	37.50 -2.22 0.00	41.51 -2.89 0.00	47.83 -3.71 0.00	38.09 -1.23 -5.09	40.76 -1.63 -3.65	40.91 -1.80 -3.61	40.17 -1.76 -3.56	39.10 -1.66 -3.85	37.47 -1.57 -3.33	37.43 -1.67 -2.70	36.42 -1.50 -2.92	36.23 -1.51 -2.56	35.91 -1.81 -2.98	42.59 -4.63 0.00	44.83 -5.15 0.00	51.75 -6.01 0.00	50.71 -5.26 0.00	47.63 -4.54 0.00	39.80 -4.23 0.00	36.23 -3.07 0.00
CH_MIDHUDSON___DRP 24192	45.47 3.06 0.00	42.51 2.86 0.00	40.36 2.60 0.00	40.72 2.59 0.00	42.50 2.78 0.00	47.55 3.15 0.00	55.51 3.97 0.00	68.77 2.94 -31.59	65.03 3.52 -22.78	65.21 3.59 -22.53	64.15 3.61 -22.17	64.35 3.43 -24.01	59.75 3.28 -20.75	56.62 3.39 -16.83	56.48 3.29 -18.18	54.42 3.31 -15.93	56.42 3.23 -18.44	51.84 4.63 0.00	54.87 4.90 0.00	63.24 5.49 0.00	61.24 5.26 0.00	56.81 4.64 0.00	47.82 3.79 0.00	42.48 3.18 0.00
CH_MISC_IPPS 23765	45.68 3.27 0.00	42.71 3.05 0.00	40.55 2.79 0.00	40.90 2.78 0.00	42.70 2.98 0.00	47.77 3.37 0.00	55.87 4.33 0.00	67.70 3.22 -30.25	64.34 3.80 -21.81	64.54 3.87 -21.58	63.48 3.87 -21.23	63.63 3.73 -23.00	59.16 3.57 -19.87	56.16 3.64 -16.12	55.96 3.53 -17.42	53.99 3.55 -15.25	55.91 3.51 -17.66	52.17 4.96 0.00	55.22 5.25 0.00	63.70 5.95 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.71 3.42 0.00
CH_RES_BVR_FALLS 23983	41.57 -0.85 0.00	38.82 -0.83 0.00	37.00 -0.75 0.00	37.40 -0.73 0.00	39.01 -0.71 0.00	43.64 -0.76 0.00	50.62 -0.93 0.00	31.01 -0.79 2.43	35.86 -0.97 1.90	36.24 -0.98 1.87	35.53 -1.00 1.84	33.95 -0.96 2.00	33.06 -0.93 1.73	34.02 -0.98 1.40	32.51 -0.98 1.51	32.84 -1.02 1.33	32.30 -1.01 1.43	45.89 -1.32 0.00	48.67 -1.30 0.00	56.37 -1.39 0.00	54.69 -1.29 0.00	51.02 -1.15 0.00	43.15 -0.88 0.00	38.59 -0.71 0.00
CH_RES_NIAGARA 23895	38.77 -3.65 0.00	36.48 -3.17 0.00	35.15 -2.60 0.00	35.57 -2.55 0.00	36.82 -2.90 0.00	40.58 -3.82 0.00	45.77 -5.77 0.00	35.59 -3.05 -4.40	38.05 -3.84 -3.15	38.19 -4.03 -3.12	37.53 -3.91 -3.07	36.54 -3.69 -3.33	35.09 -3.50 -2.88	35.10 -3.64 -2.33	34.31 -3.22 -2.52	34.29 -3.13 -2.24	34.08 -3.27 -2.61	40.23 -6.99 0.00	42.43 -7.55 0.00	49.21 -8.55 0.00	48.14 -7.84 0.00	45.28 -6.89 0.00	38.00 -6.03 0.00	34.78 -4.52 0.00
CH_RES_SYRACUSE 23985	41.78 -0.64 0.00	39.06 -0.59 0.00	37.26 -0.49 0.00	37.63 -0.50 0.00	39.21 -0.52 0.00	43.78 -0.62 0.00	50.98 -0.57 0.00	37.09 -0.17 -3.03	40.60 -0.27 -2.14	40.90 -0.31 -2.12	40.20 -0.27 -2.09	38.91 -0.26 -2.26	37.42 -0.25 -1.95	37.74 -0.25 -1.59	36.48 -0.24 -1.71	36.41 -0.24 -1.48	36.20 -0.28 -1.74	46.55 -0.66 0.00	49.27 -0.70 0.00	57.00 -0.75 0.00	55.36 -0.61 0.00	51.65 -0.52 0.00	43.41 -0.62 0.00	38.66 -0.63 0.00
CLINTON_WT_PWR 323605	41.39 -1.02 0.00	38.50 -1.15 0.00	36.62 -1.13 0.00	36.94 -1.18 0.00	38.53 -1.19 0.00	43.07 -1.33 0.00	50.16 -1.39 0.00	32.26 -1.13 0.84	36.73 -1.32 0.68	37.10 -1.33 0.67	36.41 -1.30 0.66	34.90 -1.29 0.71	33.85 -1.25 0.62	34.45 -1.46 0.50	32.96 -1.50 0.54	33.23 -1.48 0.47	32.93 -1.32 0.49	45.28 -1.94 0.00	48.33 -1.65 0.00	56.02 -1.73 0.00	54.07 -1.90 0.00	50.39 -1.77 0.00	42.62 -1.41 0.00	38.24 -1.06 0.00
CLINTON___LFGE 323618	41.48 -0.93 0.00	38.58 -1.07 0.00	36.70 -1.06 0.00	36.98 -1.14 0.00	38.57 -1.15 0.00	43.16 -1.24 0.00	50.36 -1.18 0.00	32.37 -1.03 0.83	36.85 -1.20 0.68	37.22 -1.21 0.66	36.53 -1.19 0.65	34.98 -1.22 0.71	33.89 -1.21 0.61	34.45 -1.46 0.50	32.90 -1.57 0.54	33.16 -1.55 0.47	32.93 -1.32 0.49	45.23 -1.98 0.00	48.48 -1.50 0.00	56.31 -1.44 0.00	54.18 -1.79 0.00	50.50 -1.67 0.00	42.71 -1.32 0.00	38.31 -0.98 0.00
COLONIE_LFGE___ 323577	45.55 3.14 0.00	42.66 3.01 0.00	40.62 2.87 0.00	40.98 2.86 0.00	42.58 2.86 0.00	47.68 3.29 0.00	54.89 3.35 0.00	77.51 1.98 -41.29	71.03 2.56 -29.75	70.77 2.58 -29.10	69.54 2.53 -28.63	70.35 2.44 -31.01	64.95 2.43 -26.80	60.62 2.48 -21.74	60.84 2.35 -23.49	58.11 2.36 -20.57	61.16 2.19 -24.23	50.43 3.21 0.00	53.37 3.40 0.00	61.68 3.93 0.00	59.56 3.59 0.00	55.56 3.39 0.00	47.33 3.30 0.00	42.16 2.87 0.00
CORNELL____ 23752	41.99 -0.42 0.00	39.26 -0.40 0.00	37.53 -0.23 0.00	37.90 -0.23 0.00	39.40 -0.32 0.00	44.09 -0.31 0.00	51.49 -0.05 0.00	40.40 0.34 -5.82	43.24 0.35 -4.17	43.53 0.31 -4.12	42.74 0.31 -4.06	41.60 0.29 -4.40	39.80 0.28 -3.80	39.81 0.33 -3.08	38.62 0.28 -3.33	38.28 0.21 -2.88	38.31 0.21 -3.36	47.03 -0.19 0.00	49.68 -0.30 0.00	57.58 -0.17 0.00	55.98 0.00 0.00	52.17 0.00 0.00	43.72 -0.31 0.00	38.90 -0.39 0.00
COXSACKIE___GT 23611	45.51 3.09 0.00	42.59 2.93 0.00	40.44 2.68 0.00	40.83 2.71 0.00	42.54 2.82 0.00	47.64 3.24 0.00	55.26 3.71 0.00	70.23 2.67 -33.32	65.77 3.02 -24.02	65.79 2.93 -23.76	64.60 2.84 -23.38	64.96 2.73 -25.33	60.21 2.61 -21.89	56.78 2.62 -17.75	56.71 2.52 -19.18	54.52 2.53 -16.80	56.69 2.50 -19.45	50.90 3.69 0.00	53.87 3.90 0.00	62.26 4.51 0.00	60.35 4.37 0.00	56.08 3.91 0.00	47.42 3.39 0.00	42.24 2.95 0.00
CRESCENT___HYD 24018	45.55 3.14 0.00	42.66 3.01 0.00	40.62 2.87 0.00	40.98 2.86 0.00	42.58 2.86 0.00	47.68 3.29 0.00	54.89 3.35 0.00	77.51 1.98 -41.29	71.03 2.56 -29.75	70.77 2.58 -29.10	69.54 2.53 -28.63	70.35 2.44 -31.01	64.95 2.43 -26.80	60.62 2.48 -21.74	60.84 2.35 -23.49	58.11 2.36 -20.57	61.16 2.19 -24.23	50.43 3.21 0.00	53.37 3.40 0.00	61.68 3.93 0.00	59.56 3.59 0.00	55.56 3.39 0.00	47.33 3.30 0.00	42.16 2.87 0.00

CRUCIBLE_METL_DRP 24180	41.78 -0.64 0.00	39.06 -0.59 0.00	37.26 -0.49 0.00	37.63 -0.50 0.00	39.21 -0.52 0.00	43.78 -0.62 0.00	50.98 -0.57 0.00	37.09 -0.17 -3.03	40.60 -0.27 -2.14	40.90 -0.31 -2.12	40.20 -0.27 -2.09	38.91 -0.26 -2.26	37.42 -0.25 -1.95	37.74 -0.25 -1.59	36.48 -0.24 -1.71	36.41 -0.24 -1.48	36.20 -0.28 -1.74	46.55 -0.66 0.00	49.27 -0.70 0.00	57.00 -0.75 0.00	55.36 -0.61 0.00	51.65 -0.52 0.00	43.41 -0.62 0.00	38.66 -0.63 0.00
DANC___LFGE 323619	42.63 0.21 0.00	39.61 -0.04 0.00	37.79 0.04 0.00	38.20 0.08 0.00	39.88 0.16 0.00	44.67 0.27 0.00	52.42 0.88 0.00	35.65 0.68 -0.73	39.35 0.62 0.00	39.83 0.74 0.00	38.99 0.61 0.00	37.46 0.55 0.00	36.25 0.54 0.00	37.17 0.77 0.00	35.60 0.59 0.00	35.67 0.49 0.00	35.72 0.55 -0.42	47.69 0.47 0.00	50.27 0.30 0.00	58.79 1.04 0.00	57.10 1.12 0.00	53.31 1.15 0.00	44.52 0.49 0.00	39.61 0.31 0.00
DANSKAMMER___1 23586	45.68 3.27 0.00	42.71 3.05 0.00	40.55 2.79 0.00	40.90 2.78 0.00	42.70 2.98 0.00	47.77 3.37 0.00	55.87 4.33 0.00	67.70 3.22 -30.25	64.34 3.80 -21.81	64.54 3.87 -21.58	63.48 3.87 -21.23	63.63 3.73 -23.00	59.16 3.57 -19.87	56.16 3.64 -16.12	55.96 3.53 -17.42	53.99 3.55 -15.25	55.91 3.51 -17.66	52.17 4.96 0.00	55.22 5.25 0.00	63.70 5.95 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.71 3.42 0.00
DANSKAMMER___2 23589	45.68 3.27 0.00	42.71 3.05 0.00	40.55 2.79 0.00	40.90 2.78 0.00	42.70 2.98 0.00	47.77 3.37 0.00	55.87 4.33 0.00	67.70 3.22 -30.25	64.34 3.80 -21.81	64.54 3.87 -21.58	63.48 3.87 -21.23	63.63 3.73 -23.00	59.16 3.57 -19.87	56.16 3.64 -16.12	55.96 3.53 -17.42	53.99 3.55 -15.25	55.91 3.51 -17.66	52.17 4.96 0.00	55.22 5.25 0.00	63.70 5.95 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.71 3.42 0.00
DANSKAMMER___3 23590	45.68 3.27 0.00	42.71 3.05 0.00	40.55 2.79 0.00	40.90 2.78 0.00	42.70 2.98 0.00	47.77 3.37 0.00	55.87 4.33 0.00	67.70 3.22 -30.25	64.34 3.80 -21.81	64.54 3.87 -21.58	63.48 3.87 -21.23	63.63 3.73 -23.00	59.16 3.57 -19.87	56.16 3.64 -16.12	55.96 3.53 -17.42	53.99 3.55 -15.25	55.91 3.51 -17.66	52.17 4.96 0.00	55.22 5.25 0.00	63.70 5.95 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.71 3.42 0.00
DANSKAMMER___4 23591	45.68 3.27 0.00	42.71 3.05 0.00	40.55 2.79 0.00	40.90 2.78 0.00	42.70 2.98 0.00	47.77 3.37 0.00	55.87 4.33 0.00	67.70 3.22 -30.25	64.34 3.80 -21.81	64.54 3.87 -21.58	63.48 3.87 -21.23	63.63 3.73 -23.00	59.16 3.57 -19.87	56.16 3.64 -16.12	55.96 3.53 -17.42	53.99 3.55 -15.25	55.91 3.51 -17.66	52.17 4.96 0.00	55.22 5.25 0.00	63.70 5.95 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.71 3.42 0.00
DANSKAMMER___DIESEL 23592	45.68 3.27 0.00	42.71 3.05 0.00	40.55 2.79 0.00	40.90 2.78 0.00	42.70 2.98 0.00	47.77 3.37 0.00	55.87 4.33 0.00	67.70 3.22 -30.25	64.34 3.80 -21.81	64.54 3.87 -21.58	63.48 3.87 -21.23	63.63 3.73 -23.00	59.16 3.57 -19.87	56.16 3.64 -16.12	55.96 3.53 -17.42	53.99 3.55 -15.25	55.91 3.51 -17.66	52.17 4.96 0.00	55.22 5.25 0.00	63.70 5.95 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.71 3.42 0.00
DASHVILLE___HYD 23610	45.64 3.22 0.00	42.71 3.05 0.00	40.51 2.75 0.00	40.90 2.78 0.00	42.66 2.94 0.00	47.73 3.33 0.00	55.77 4.23 0.00	68.06 3.22 -30.62	64.48 3.68 -22.07	64.72 3.79 -21.83	63.66 3.80 -21.49	63.80 3.62 -23.27	59.25 3.43 -20.11	56.21 3.50 -16.31	55.99 3.36 -17.62	54.03 3.41 -15.44	55.98 3.37 -17.87	52.03 4.82 0.00	55.07 5.10 0.00	63.53 5.77 0.00	61.63 5.65 0.00	57.07 4.90 0.00	48.04 4.01 0.00	42.68 3.38 0.00
DELAWARE___LFGE 323621	43.77 1.36 0.00	40.92 1.27 0.00	38.96 1.21 0.00	39.34 1.22 0.00	40.99 1.27 0.00	45.86 1.46 0.00	53.45 1.91 0.00	47.61 1.50 -11.88	48.98 1.70 -8.54	49.32 1.76 -8.46	48.43 1.73 -8.33	47.55 1.62 -9.02	45.08 1.57 -7.80	44.37 1.64 -6.32	43.42 1.58 -6.83	42.74 1.58 -5.98	43.18 1.53 -6.91	49.24 2.03 0.00	52.02 2.05 0.00	60.18 2.43 0.00	58.38 2.41 0.00	54.31 2.14 0.00	45.66 1.63 0.00	40.67 1.37 0.00
DOGLEVILLE___HYD 23807	44.45 2.04 0.00	41.59 1.94 0.00	39.64 1.89 0.00	40.07 1.94 0.00	41.79 2.06 0.00	46.75 2.35 0.00	54.27 2.73 0.00	34.72 1.68 1.18	39.39 1.94 1.28	39.75 1.92 1.26	39.02 1.88 1.24	37.37 1.81 1.34	36.30 1.75 1.16	37.36 1.89 0.94	35.78 1.78 1.01	36.09 1.79 0.89	35.64 1.60 0.70	49.43 2.22 0.00	52.32 2.35 0.00	60.58 2.83 0.00	58.83 2.85 0.00	54.88 2.71 0.00	46.28 2.24 0.00	41.38 2.08 0.00
DUNKIRK___1 23563	39.32 -3.09 0.00	37.00 -2.66 0.00	35.60 -2.15 0.00	36.03 -2.10 0.00	37.30 -2.42 0.00	41.25 -3.15 0.00	47.52 -4.02 0.00	37.86 -1.44 -5.06	40.50 -1.86 -3.63	40.65 -2.03 -3.59	39.95 -1.96 -3.53	38.85 -1.88 -3.83	37.27 -1.75 -3.31	37.23 -1.86 -2.68	36.23 -1.68 -2.90	36.04 -1.69 -2.55	35.72 -1.98 -2.96	42.35 -4.86 0.00	44.58 -5.40 0.00	51.40 -6.35 0.00	50.43 -5.54 0.00	47.37 -4.80 0.00	39.59 -4.45 0.00	36.03 -3.26 0.00
DUNKIRK___2 23564	39.32 -3.09 0.00	37.00 -2.66 0.00	35.60 -2.15 0.00	36.03 -2.10 0.00	37.30 -2.42 0.00	41.25 -3.15 0.00	47.52 -4.02 0.00	37.86 -1.44 -5.06	40.50 -1.86 -3.63	40.65 -2.03 -3.59	39.95 -1.96 -3.53	38.85 -1.88 -3.83	37.27 -1.75 -3.31	37.23 -1.86 -2.68	36.23 -1.68 -2.90	36.04 -1.69 -2.55	35.72 -1.98 -2.96	42.35 -4.86 0.00	44.58 -5.40 0.00	51.40 -6.35 0.00	50.43 -5.54 0.00	47.37 -4.80 0.00	39.59 -4.45 0.00	36.03 -3.26 0.00
DUNKIRK___3 23565	39.28 -3.14 0.00	37.00 -2.66 0.00	35.56 -2.19 0.00	35.99 -2.13 0.00	37.30 -2.42 0.00	41.20 -3.20 0.00	47.47 -4.07 0.00	37.73 -1.57 -5.07	40.31 -2.05 -3.64	40.50 -2.19 -3.60	39.77 -2.15 -3.54	38.71 -2.03 -3.84	37.10 -1.93 -3.32	37.09 -2.00 -2.69	36.09 -1.82 -2.91	35.90 -1.83 -2.55	35.63 -2.08 -2.97	42.21 -5.01 0.00	44.42 -5.55 0.00	51.34 -6.41 0.00	50.38 -5.60 0.00	47.26 -4.91 0.00	39.50 -4.53 0.00	35.95 -3.34 0.00
DUNKIRK___4 23566	39.28 -3.14 0.00	37.00 -2.66 0.00	35.56 -2.19 0.00	35.99 -2.13 0.00	37.30 -2.42 0.00	41.20 -3.20 0.00	47.47 -4.07 0.00	37.73 -1.57 -5.07	40.31 -2.05 -3.64	40.50 -2.19 -3.60	39.77 -2.15 -3.54	38.71 -2.03 -3.84	37.10 -1.93 -3.32	37.09 -2.00 -2.69	36.09 -1.82 -2.91	35.90 -1.83 -2.55	35.63 -2.08 -2.97	42.21 -5.01 0.00	44.42 -5.55 0.00	51.34 -6.41 0.00	50.38 -5.60 0.00	47.26 -4.91 0.00	39.50 -4.53 0.00	35.95 -3.34 0.00
EAST HAMPTON___GT 23717	59.17 7.47 -9.29	53.94 7.10 -7.19	51.43 6.84 -6.84	50.12 7.01 -4.99	52.68 7.27 -5.69	59.01 8.17 -6.44	75.33 10.21 -13.58	80.18 7.43 -38.53	79.56 8.83 -32.00	83.42 8.87 -35.45	82.48 8.41 -35.69	80.90 8.01 -35.99	77.89 7.50 -34.68	76.22 7.54 -32.28	75.72 7.21 -33.50	75.84 7.32 -33.34	76.89 7.36 -34.79	77.94 10.11 -20.62	82.14 11.19 -20.98	95.55 13.17 -24.62	96.08 12.71 -27.40	88.55 11.11 -25.27	76.89 8.59 -24.28	72.67 7.03 -26.34
EAST RIVER___6 23660	45.55 3.14 0.00	42.59 2.93 0.00	40.36 2.60 0.00	40.72 2.59 0.00	42.54 2.82 0.00	47.64 3.24 0.00	55.72 4.17 0.00	66.52 3.15 -29.14	63.69 3.95 -21.01	63.98 4.10 -20.78	62.89 4.07 -20.45	63.01 3.95 -22.15	58.61 3.75 -19.15	55.75 3.82 -15.53	55.57 3.78 -16.78	53.71 3.84 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.52 5.55 0.00	63.82 6.06 0.00	61.80 5.82 0.00	57.23 5.06 0.00	48.13 4.10 0.00	42.71 3.42 0.00

EAST RIVER___7 23524	45.55 3.14 0.00	42.59 2.93 0.00	40.36 2.60 0.00	40.72 2.59 0.00	42.54 2.82 0.00	47.64 3.24 0.00	55.72 4.17 0.00	66.52 3.15 -29.14	63.69 3.95 -21.01	63.98 4.10 -20.78	62.89 4.07 -20.45	63.01 3.95 -22.15	58.61 3.75 -19.15	55.75 3.82 -15.53	55.57 3.78 -16.78	53.71 3.84 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.52 5.55 0.00	63.82 6.06 0.00	61.80 5.82 0.00	57.23 5.06 0.00	48.13 4.10 0.00	42.71 3.42 0.00
EAST_HAMPTON___DIESEL 23722	59.17 7.47 -9.29	53.94 7.10 -7.19	51.43 6.84 -6.84	50.12 7.01 -4.99	52.68 7.27 -5.69	59.01 8.17 -6.44	75.33 10.21 -13.58	80.18 7.43 -38.53	79.56 8.83 -32.00	83.42 8.87 -35.45	82.48 8.41 -35.69	80.90 8.01 -35.99	77.89 7.50 -34.68	76.22 7.54 -32.28	75.72 7.21 -33.50	75.84 7.32 -33.34	76.89 7.36 -34.79	77.94 10.11 -20.62	82.14 11.19 -20.98	95.55 13.17 -24.62	96.08 12.71 -27.40	88.55 11.11 -25.27	76.89 8.59 -24.28	72.67 7.03 -26.34
EAST_RIVER___1 323558	45.60 3.18 0.00	42.63 2.98 0.00	40.40 2.64 0.00	40.75 2.63 0.00	42.58 2.86 0.00	47.68 3.29 0.00	55.72 4.17 0.00	66.52 3.15 -29.14	63.69 3.95 -21.01	63.98 4.10 -20.78	62.89 4.07 -20.45	63.01 3.95 -22.15	58.61 3.75 -19.15	55.75 3.82 -15.53	55.57 3.78 -16.78	53.71 3.84 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.52 5.55 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.17 4.14 0.00	42.75 3.46 0.00
EAST_RIVER___2 323559	45.55 3.14 0.00	42.59 2.93 0.00	40.36 2.60 0.00	40.72 2.59 0.00	42.54 2.82 0.00	47.64 3.24 0.00	55.72 4.17 0.00	66.52 3.15 -29.14	63.69 3.95 -21.01	63.98 4.10 -20.78	62.89 4.07 -20.45	63.01 3.95 -22.15	58.61 3.75 -19.15	55.75 3.82 -15.53	55.57 3.78 -16.78	53.71 3.84 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.52 5.55 0.00	63.82 6.06 0.00	61.80 5.82 0.00	57.23 5.06 0.00	48.13 4.10 0.00	42.71 3.42 0.00
EAST___DELAWARE_HYD 23607	45.04 2.63 0.00	42.07 2.42 0.00	39.98 2.23 0.00	40.37 2.25 0.00	42.11 2.38 0.00	47.06 2.66 0.00	55.10 3.55 0.00	62.41 2.70 -25.48	60.20 3.10 -18.37	60.43 3.17 -18.17	59.40 3.15 -17.88	59.26 2.99 -19.37	55.27 2.82 -16.74	52.89 2.91 -13.57	52.44 2.76 -14.67	50.81 2.78 -12.85	52.39 2.78 -14.87	51.13 3.92 0.00	54.12 4.15 0.00	62.61 4.85 0.00	60.79 4.81 0.00	56.29 4.12 0.00	47.29 3.26 0.00	42.00 2.71 0.00
ELEC_TRO_TEK 24086	55.57 3.86 -9.30	50.45 3.61 -7.19	47.87 3.28 -6.84	46.43 3.32 -4.99	48.91 3.50 -5.69	54.84 4.00 -6.44	70.12 5.00 -13.58	76.38 3.63 -38.53	75.15 4.41 -32.00	79.08 4.53 -35.45	78.52 4.45 -35.70	77.21 4.32 -35.99	74.50 4.11 -34.68	72.87 4.18 -32.28	72.61 4.09 -33.50	72.68 4.15 -33.35	73.56 4.03 -34.79	73.55 5.71 -20.63	76.95 5.99 -20.98	89.07 6.70 -24.62	89.87 6.49 -27.40	83.18 5.74 -25.28	72.97 4.67 -24.28	69.69 4.05 -26.34
ELLENBURG_WT_PWR 323604	41.39 -1.02 0.00	38.50 -1.15 0.00	36.62 -1.13 0.00	36.94 -1.18 0.00	38.53 -1.19 0.00	43.07 -1.33 0.00	50.16 -1.39 0.00	32.26 -1.13 0.84	36.73 -1.32 0.68	37.10 -1.33 0.67	36.41 -1.30 0.66	34.90 -1.29 0.71	33.85 -1.25 0.62	34.45 -1.46 0.50	32.96 -1.50 0.54	33.23 -1.48 0.47	32.93 -1.32 0.49	45.28 -1.94 0.00	48.33 -1.65 0.00	56.02 -1.73 0.00	54.07 -1.90 0.00	50.39 -1.77 0.00	42.62 -1.41 0.00	38.24 -1.06 0.00
EMPIRE_CC_1 323656	45.00 2.59 0.00	42.15 2.50 0.00	40.10 2.34 0.00	40.45 2.33 0.00	42.11 2.38 0.00	47.06 2.66 0.00	53.97 2.42 0.00	74.98 1.68 -39.08	69.09 2.21 -28.15	69.11 2.23 -27.79	67.95 2.22 -27.35	68.67 2.14 -29.62	63.42 2.11 -25.60	59.32 2.15 -20.76	59.51 2.06 -22.44	56.91 2.08 -19.65	59.61 2.01 -22.86	49.76 2.55 0.00	52.37 2.40 0.00	60.47 2.72 0.00	58.38 2.41 0.00	54.46 2.29 0.00	46.76 2.73 0.00	41.65 2.36 0.00
EMPIRE_CC_2 323658	45.00 2.59 0.00	42.15 2.50 0.00	40.10 2.34 0.00	40.45 2.33 0.00	42.11 2.38 0.00	47.06 2.66 0.00	53.97 2.42 0.00	74.98 1.68 -39.08	69.09 2.21 -28.15	69.11 2.23 -27.79	67.95 2.22 -27.35	68.67 2.14 -29.62	63.42 2.11 -25.60	59.32 2.15 -20.76	59.51 2.06 -22.44	56.91 2.08 -19.65	59.61 2.01 -22.86	49.76 2.55 0.00	52.37 2.40 0.00	60.47 2.72 0.00	58.38 2.41 0.00	54.46 2.29 0.00	46.76 2.73 0.00	41.65 2.36 0.00
ERIE_WT_PWR 323693	39.66 -2.76 0.00	37.27 -2.38 0.00	35.91 -1.85 0.00	36.29 -1.83 0.00	37.58 -2.15 0.00	41.60 -2.80 0.00	47.62 -3.92 0.00	37.30 -1.64 -4.71	39.98 -2.13 -3.38	40.13 -2.31 -3.34	39.48 -2.19 -3.29	38.37 -2.10 -3.56	36.86 -1.93 -3.08	36.86 -2.04 -2.50	35.92 -1.78 -2.70	35.69 -1.87 -2.37	35.48 -2.02 -2.76	42.02 -5.19 0.00	44.33 -5.65 0.00	51.40 -6.35 0.00	50.33 -5.65 0.00	47.21 -4.96 0.00	39.41 -4.62 0.00	35.99 -3.30 0.00
E_CANADA_CAP_HY 24051	43.43 1.02 0.00	40.56 0.91 0.00	38.62 0.87 0.00	39.00 0.88 0.00	40.56 0.84 0.00	45.46 1.06 0.00	52.99 1.44 0.00	89.35 0.82 -54.30	78.95 1.08 -39.14	79.05 1.13 -38.83	77.70 1.11 -38.21	79.36 1.07 -41.38	72.47 1.00 -35.76	66.43 1.02 -29.01	67.22 0.88 -31.34	63.48 0.84 -27.45	67.15 0.80 -31.61	48.49 1.28 0.00	51.57 1.60 0.00	59.89 2.14 0.00	57.88 1.90 0.00	53.89 1.72 0.00	45.17 1.14 0.00	40.24 0.94 0.00
E_CANADA_MHWK_HY 24050	44.45 2.04 0.00	41.59 1.94 0.00	39.64 1.89 0.00	40.07 1.94 0.00	41.79 2.06 0.00	46.75 2.35 0.00	54.27 2.73 0.00	34.72 1.68 1.18	39.39 1.94 1.28	39.75 1.92 1.26	39.02 1.88 1.24	37.37 1.81 1.34	36.30 1.75 1.16	37.36 1.89 0.94	35.78 1.78 1.01	36.09 1.79 0.89	35.64 1.60 0.70	49.43 2.22 0.00	52.32 2.35 0.00	60.58 2.83 0.00	58.83 2.85 0.00	54.88 2.71 0.00	46.28 2.24 0.00	41.38 2.08 0.00
E_FISHKILL___LBMP 23776	45.21 2.80 0.00	42.27 2.62 0.00	40.13 2.38 0.00	40.49 2.36 0.00	42.23 2.50 0.00	47.28 2.88 0.00	55.15 3.61 0.00	66.58 2.67 -29.68	63.38 3.25 -21.40	63.58 3.32 -21.17	62.54 3.34 -20.83	62.68 3.21 -22.56	58.28 3.07 -19.50	55.35 3.13 -15.81	55.14 3.04 -17.09	53.25 3.10 -14.97	55.09 3.02 -17.33	51.60 4.39 0.00	54.57 4.59 0.00	62.84 5.08 0.00	60.90 4.93 0.00	56.45 4.28 0.00	47.55 3.52 0.00	42.24 2.95 0.00
FAR ROCKAWAY___4 23548	56.55 4.83 -9.30	51.33 4.48 -7.19	48.71 4.12 -6.84	47.27 4.16 -4.99	49.78 4.37 -5.69	55.90 5.06 -6.44	71.41 6.29 -13.58	77.27 4.52 -38.53	76.15 5.42 -32.00	80.10 5.55 -35.46	79.52 5.45 -35.70	78.18 5.28 -36.00	75.43 5.04 -34.68	73.86 5.17 -32.29	73.52 5.01 -33.51	73.60 5.07 -33.35	74.50 4.97 -34.79	74.79 6.94 -20.63	78.25 7.30 -20.98	90.70 8.32 -24.63	91.50 8.11 -27.41	84.60 7.15 -25.28	74.12 5.81 -24.28	70.59 4.95 -26.35
FARRAGUT___LBMP 323566	45.55 3.14 0.00	42.59 2.93 0.00	40.36 2.60 0.00	40.75 2.63 0.00	42.54 2.82 0.00	47.64 3.24 0.00	55.72 4.17 0.00	66.48 3.11 -29.14	63.61 3.87 -21.01	63.90 4.03 -20.78	62.86 4.03 -20.45	62.93 3.87 -22.15	58.54 3.68 -19.15	55.72 3.79 -15.53	55.53 3.75 -16.78	53.64 3.77 -14.69	55.43 3.68 -17.01	52.45 5.24 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.80 5.82 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.71 3.42 0.00
FENNER___WINDPWR 24204	42.37 -0.04 0.00	39.61 -0.04 0.00	37.75 0.00 0.00	38.16 0.04 0.00	39.72 0.00 0.00	44.44 0.04 0.00	51.75 0.21 0.00	36.31 0.34 -1.74	40.14 0.35 -1.06	40.49 0.35 -1.05	39.79 0.38 -1.03	38.39 0.37 -1.12	37.04 0.36 -0.97	37.59 0.40 -0.78	36.20 0.35 -0.85	36.27 0.35 -0.74	36.02 0.28 -1.00	47.36 0.14 0.00	50.02 0.05 0.00	57.93 0.17 0.00	56.32 0.34 0.00	52.48 0.31 0.00	44.07 0.04 0.00	39.26 -0.04 0.00

FIBERTEK____ENERGY 23856	41.78 -0.64 0.00	39.06 -0.59 0.00	37.26 -0.49 0.00	37.63 -0.50 0.00	39.21 -0.52 0.00	43.78 -0.62 0.00	50.98 -0.57 0.00	37.09 -0.17 -3.03	40.60 -0.27 -2.14	40.90 -0.31 -2.12	40.20 -0.27 -2.09	38.91 -0.26 -2.26	37.42 -0.25 -1.95	37.74 -0.25 -1.59	36.48 -0.24 -1.71	36.41 -0.24 -1.48	36.20 -0.28 -1.74	46.55 -0.66 0.00	49.27 -0.70 0.00	57.00 -0.75 0.00	55.36 -0.61 0.00	51.65 -0.52 0.00	43.41 -0.62 0.00	38.66 -0.63 0.00
FITZPATRICK____ 23598	40.84 -1.57 0.00	38.19 -1.47 0.00	36.40 -1.36 0.00	36.79 -1.34 0.00	38.29 -1.43 0.00	42.80 -1.60 0.00	49.69 -1.85 0.00	34.94 -1.13 -1.84	38.72 -1.32 -1.31	39.06 -1.33 -1.30	38.35 -1.30 -1.28	37.03 -1.25 -1.38	35.69 -1.21 -1.19	36.14 -1.24 -0.97	34.90 -1.15 -1.05	34.94 -1.16 -0.92	34.63 -1.18 -1.07	45.42 -1.79 0.00	48.02 -1.95 0.00	55.50 -2.25 0.00	53.91 -2.07 0.00	50.29 -1.88 0.00	42.36 -1.67 0.00	37.80 -1.49 0.00
FORT ORANGE____ 23900	45.13 2.72 0.00	42.27 2.62 0.00	40.17 2.42 0.00	40.56 2.44 0.00	42.23 2.50 0.00	47.20 2.80 0.00	53.66 2.11 0.00	75.31 1.27 -39.81	69.00 1.59 -28.69	68.99 1.57 -28.33	67.75 1.50 -27.88	68.54 1.44 -30.20	63.24 1.43 -26.10	59.03 1.46 -21.17	59.28 1.40 -22.87	56.63 1.41 -20.03	59.30 1.32 -23.24	49.20 1.98 0.00	52.02 2.05 0.00	60.00 2.25 0.00	57.99 2.01 0.00	54.15 1.98 0.00	46.49 2.46 0.00	41.45 2.16 0.00
FORT_DRUM_COGEN 23780	42.63 0.21 0.00	39.61 -0.04 0.00	37.79 0.04 0.00	38.20 0.08 0.00	39.88 0.16 0.00	44.67 0.27 0.00	52.42 0.88 0.00	35.56 0.65 -0.68	39.35 0.62 0.00	39.80 0.70 0.00	38.99 0.61 0.00	37.42 0.52 0.00	36.25 0.54 0.00	37.17 0.77 0.00	35.60 0.59 0.00	35.67 0.49 0.00	35.30 0.55 0.00	47.69 0.47 0.00	50.27 0.30 0.00	58.73 0.98 0.00	57.10 1.12 0.00	53.27 1.10 0.00	44.52 0.49 0.00	39.61 0.31 0.00
FPL_FAR_ROCK_GT1 24212	56.55 4.83 -9.30	51.33 4.48 -7.19	48.71 4.12 -6.84	47.27 4.16 -4.99	49.78 4.37 -5.69	55.90 5.06 -6.44	71.41 6.29 -13.58	77.27 4.52 -38.53	76.15 5.42 -32.00	80.10 5.55 -35.46	79.52 5.45 -35.70	78.18 5.28 -36.00	75.43 5.04 -34.68	73.86 5.17 -32.29	73.52 5.01 -33.51	73.60 5.07 -33.35	74.50 4.97 -34.79	74.79 6.94 -20.63	78.25 7.30 -20.98	90.70 8.32 -24.63	91.50 8.11 -27.41	84.60 7.15 -25.28	74.12 5.81 -24.28	70.59 4.95 -26.35
FPL_FAR_ROCK_GT2 23815	56.55 4.83 -9.30	51.33 4.48 -7.19	48.71 4.12 -6.84	47.27 4.16 -4.99	49.78 4.37 -5.69	55.90 5.06 -6.44	71.41 6.29 -13.58	77.27 4.52 -38.53	76.15 5.42 -32.00	80.10 5.55 -35.46	79.52 5.45 -35.70	78.18 5.28 -36.00	75.43 5.04 -34.68	73.86 5.17 -32.29	73.52 5.01 -33.51	73.60 5.07 -33.35	74.50 4.97 -34.79	74.79 6.94 -20.63	78.25 7.30 -20.98	90.70 8.32 -24.63	91.50 8.11 -27.41	84.60 7.15 -25.28	74.12 5.81 -24.28	70.59 4.95 -26.35
FRANKLIN_FALL_HYD 24054	41.44 -0.97 0.00	38.50 -1.15 0.00	36.66 -1.10 0.00	36.98 -1.14 0.00	38.57 -1.15 0.00	43.16 -1.24 0.00	50.41 -1.13 0.00	32.44 -1.03 0.76	36.90 -1.20 0.63	37.26 -1.21 0.62	36.53 -1.23 0.61	35.02 -1.22 0.66	33.92 -1.21 0.57	34.48 -1.46 0.47	32.89 -1.61 0.50	33.19 -1.55 0.44	32.98 -1.32 0.45	45.23 -1.98 0.00	48.42 -1.55 0.00	56.25 -1.50 0.00	54.24 -1.74 0.00	50.55 -1.62 0.00	42.67 -1.37 0.00	38.31 -0.98 0.00
FREEPORT_EQUS_GT1 23764	56.08 4.37 -9.30	50.89 4.05 -7.19	48.29 3.70 -6.84	46.89 3.77 -4.99	49.34 3.93 -5.69	55.37 4.53 -6.44	70.74 5.62 -13.58	76.83 4.07 -38.53	75.57 4.84 -32.00	79.47 4.93 -35.45	78.79 4.72 -35.70	77.47 4.58 -35.99	74.78 4.39 -34.68	73.17 4.48 -32.28	72.85 4.34 -33.50	72.89 4.36 -33.35	73.84 4.31 -34.79	73.93 6.09 -20.63	77.35 6.40 -20.98	89.59 7.22 -24.62	90.38 7.00 -27.40	83.60 6.15 -25.28	73.28 4.97 -24.28	70.08 4.44 -26.34
FREEPORT____CT2 23818	56.08 4.37 -9.30	50.89 4.05 -7.19	48.29 3.70 -6.84	46.89 3.77 -4.99	49.34 3.93 -5.69	55.37 4.53 -6.44	70.74 5.62 -13.58	76.83 4.07 -38.53	75.57 4.84 -32.00	79.47 4.93 -35.45	78.79 4.72 -35.70	77.47 4.58 -35.99	74.78 4.39 -34.68	73.17 4.48 -32.28	72.85 4.34 -33.50	72.89 4.36 -33.35	73.84 4.31 -34.79	73.93 6.09 -20.63	77.35 6.40 -20.98	89.59 7.22 -24.62	90.38 7.00 -27.40	83.60 6.15 -25.28	73.28 4.97 -24.28	70.08 4.44 -26.34
FULTON COGEN____ 23766	41.57 -0.85 0.00	38.90 -0.75 0.00	37.08 -0.68 0.00	37.44 -0.69 0.00	39.01 -0.71 0.00	43.60 -0.80 0.00	50.72 -0.83 0.00	36.06 -0.41 -2.24	39.76 -0.54 -1.57	40.10 -0.55 -1.56	39.37 -0.54 -1.53	38.05 -0.52 -1.66	36.65 -0.50 -1.44	37.06 -0.51 -1.16	35.81 -0.46 -1.26	35.82 -0.46 -1.10	35.59 -0.45 -1.30	46.31 -0.90 0.00	48.97 -1.00 0.00	56.65 -1.10 0.00	55.08 -0.90 0.00	51.39 -0.78 0.00	43.19 -0.84 0.00	38.47 -0.83 0.00
FULTON____LFGE 323630	46.78 4.37 0.00	43.74 4.09 0.00	41.68 3.93 0.00	42.09 3.96 0.00	43.66 3.93 0.00	48.93 4.53 0.00	57.42 5.87 0.00	88.87 3.42 -51.22	79.82 4.18 -36.91	79.98 4.26 -36.63	78.60 4.18 -36.04	80.04 4.10 -39.04	73.38 3.93 -33.74	67.74 3.97 -27.36	68.18 3.61 -29.57	64.70 3.62 -25.90	68.02 3.47 -29.80	52.17 4.96 0.00	55.72 5.74 0.00	64.80 7.04 0.00	62.58 6.60 0.00	58.16 6.00 0.00	48.70 4.67 0.00	43.46 4.16 0.00
G.F.CEMENT____DRP 24184	45.38 2.97 0.00	42.54 2.89 0.00	40.59 2.83 0.00	40.90 2.78 0.00	42.43 2.70 0.00	47.37 2.98 0.00	55.00 3.45 0.00	77.65 1.95 -41.47	71.24 2.63 -29.87	71.19 2.58 -29.52	69.95 2.53 -29.05	70.80 2.44 -31.46	65.33 2.43 -27.19	60.90 2.44 -22.05	61.14 2.31 -23.83	58.34 2.29 -20.87	61.77 2.26 -24.77	50.76 3.54 0.00	53.87 3.90 0.00	62.26 4.51 0.00	60.18 4.20 0.00	56.19 4.02 0.00	47.68 3.65 0.00	42.40 3.10 0.00
GARDENVILLE____LBMP 24039	39.49 -2.93 0.00	37.15 -2.50 0.00	35.75 -2.00 0.00	36.18 -1.94 0.00	37.46 -2.26 0.00	41.42 -2.97 0.00	47.42 -4.13 0.00	37.19 -1.78 -4.74	39.81 -2.32 -3.40	39.99 -2.46 -3.36	39.31 -2.38 -3.31	38.24 -2.25 -3.58	36.70 -2.11 -3.10	36.74 -2.18 -2.51	35.76 -1.96 -2.72	35.60 -1.97 -2.39	35.37 -2.15 -2.78	41.88 -5.34 0.00	44.18 -5.80 0.00	51.17 -6.59 0.00	50.10 -5.88 0.00	47.06 -5.11 0.00	39.32 -4.71 0.00	35.84 -3.46 0.00
GENERAL____MILLS 23808	39.66 -2.76 0.00	37.27 -2.38 0.00	35.87 -1.89 0.00	36.29 -1.83 0.00	37.58 -2.15 0.00	41.60 -2.80 0.00	47.62 -3.92 0.00	37.30 -1.64 -4.71	39.94 -2.17 -3.38	40.13 -2.31 -3.34	39.44 -2.23 -3.29	38.37 -2.10 -3.56	36.83 -1.96 -3.08	36.86 -2.04 -2.50	35.92 -1.78 -2.70	35.69 -1.87 -2.37	35.45 -2.05 -2.76	42.02 -5.19 0.00	44.33 -5.65 0.00	51.34 -6.41 0.00	50.27 -5.71 0.00	47.21 -4.96 0.00	39.41 -4.62 0.00	35.95 -3.34 0.00
GE_PLASTICS____DRP 24183	44.62 2.20 0.00	41.75 2.10 0.00	39.72 1.96 0.00	40.10 1.98 0.00	41.75 2.02 0.00	46.66 2.26 0.00	53.66 2.11 0.00	76.07 1.37 -40.47	69.36 1.47 -29.16	69.30 1.37 -28.84	67.95 1.19 -28.38	68.79 1.15 -30.74	63.42 1.14 -26.57	59.12 1.16 -21.55	59.41 1.12 -23.28	56.70 1.13 -20.39	59.39 1.04 -23.60	48.82 1.61 0.00	51.62 1.65 0.00	59.55 1.79 0.00	57.60 1.62 0.00	53.84 1.67 0.00	45.88 1.85 0.00	41.07 1.77 0.00
GILBOA____I 23756	44.11 1.70 0.00	41.28 1.63 0.00	39.23 1.47 0.00	39.61 1.49 0.00	41.27 1.55 0.00	46.13 1.73 0.00	53.55 2.01 0.00	64.31 1.40 -28.68	61.04 1.63 -20.68	61.20 1.64 -20.47	60.16 1.65 -20.14	60.30 1.59 -21.81	56.06 1.50 -18.85	53.26 1.56 -15.29	53.03 1.50 -16.52	51.16 1.51 -14.47	52.93 1.46 -16.73	49.43 2.22 0.00	52.32 2.35 0.00	60.35 2.60 0.00	58.44 2.46 0.00	54.36 2.19 0.00	45.92 1.89 0.00	40.95 1.65 0.00

GILBOA___2 23757	44.11 1.70 0.00	41.28 1.63 0.00	39.23 1.47 0.00	39.61 1.49 0.00	41.27 1.55 0.00	46.13 1.73 0.00	53.55 2.01 0.00	64.31 1.40 -28.68	61.04 1.63 -20.68	61.20 1.64 -20.47	60.16 1.65 -20.14	60.30 1.59 -21.81	56.06 1.50 -18.85	53.26 1.56 -15.29	53.03 1.50 -16.52	51.16 1.51 -14.47	52.93 1.46 -16.73	49.43 2.22 0.00	52.32 2.35 0.00	60.35 2.60 0.00	58.44 2.46 0.00	54.36 2.19 0.00	45.92 1.89 0.00	40.95 1.65 0.00
GILBOA___3 23758	44.11 1.70 0.00	41.28 1.63 0.00	39.23 1.47 0.00	39.61 1.49 0.00	41.27 1.55 0.00	46.13 1.73 0.00	53.55 2.01 0.00	64.31 1.40 -28.68	61.04 1.63 -20.68	61.20 1.64 -20.47	60.16 1.65 -20.14	60.30 1.59 -21.81	56.06 1.50 -18.85	53.26 1.56 -15.29	53.03 1.50 -16.52	51.16 1.51 -14.47	52.93 1.46 -16.73	49.43 2.22 0.00	52.32 2.35 0.00	60.35 2.60 0.00	58.44 2.46 0.00	54.36 2.19 0.00	45.92 1.89 0.00	40.95 1.65 0.00
GILBOA___4 23759	44.11 1.70 0.00	41.28 1.63 0.00	39.23 1.47 0.00	39.61 1.49 0.00	41.27 1.55 0.00	46.13 1.73 0.00	53.55 2.01 0.00	64.31 1.40 -28.68	61.04 1.63 -20.68	61.20 1.64 -20.47	60.16 1.65 -20.14	60.30 1.59 -21.81	56.06 1.50 -18.85	53.26 1.56 -15.29	53.03 1.50 -16.52	51.16 1.51 -14.47	52.93 1.46 -16.73	49.43 2.22 0.00	52.32 2.35 0.00	60.35 2.60 0.00	58.44 2.46 0.00	54.36 2.19 0.00	45.92 1.89 0.00	40.95 1.65 0.00
GILBOA____ 23599	44.11 1.70 0.00	41.28 1.63 0.00	39.23 1.47 0.00	39.61 1.49 0.00	41.27 1.55 0.00	46.13 1.73 0.00	53.55 2.01 0.00	64.31 1.40 -28.68	61.04 1.63 -20.68	61.20 1.64 -20.47	60.16 1.65 -20.14	60.30 1.59 -21.81	56.06 1.50 -18.85	53.26 1.56 -15.29	53.03 1.50 -16.52	51.16 1.51 -14.47	52.93 1.46 -16.73	49.43 2.22 0.00	52.32 2.35 0.00	60.35 2.60 0.00	58.44 2.46 0.00	54.36 2.19 0.00	45.92 1.89 0.00	40.95 1.65 0.00
GINNA____ 23603	38.72 -3.69 0.00	36.24 -3.41 0.00	34.66 -3.10 0.00	35.04 -3.09 0.00	36.47 -3.26 0.00	40.67 -3.73 0.00	47.11 -4.43 0.00	34.99 -2.57 -3.33	38.13 -2.98 -2.38	38.44 -3.01 -2.36	37.70 -2.99 -2.32	36.61 -2.81 -2.51	35.17 -2.72 -2.17	35.44 -2.73 -1.76	34.32 -2.59 -1.90	34.39 -2.53 -1.75	34.28 -2.50 -2.04	42.73 -4.49 0.00	45.13 -4.85 0.00	52.21 -5.54 0.00	50.88 -5.09 0.00	47.58 -4.59 0.00	39.89 -4.14 0.00	35.72 -3.58 0.00
GLEN PARK____ 23778	42.63 0.21 0.00	39.65 0.00 0.00	37.79 0.04 0.00	38.20 0.08 0.00	39.92 0.20 0.00	44.71 0.31 0.00	52.52 0.98 0.00	35.75 0.75 -0.77	39.43 0.70 0.00	39.91 0.82 0.00	39.07 0.69 0.00	37.49 0.59 0.00	36.32 0.61 0.00	37.28 0.87 0.00	35.67 0.66 0.00	35.78 0.60 0.00	35.81 0.63 -0.44	47.78 0.57 0.00	50.37 0.40 0.00	58.91 1.15 0.00	57.27 1.29 0.00	53.42 1.25 0.00	44.56 0.53 0.00	39.65 0.35 0.00
GLENWOOD_IC_1_G5 23712	55.53 3.82 -9.29	50.37 3.53 -7.19	47.80 3.21 -6.84	46.35 3.24 -4.99	48.83 3.42 -5.69	54.79 3.95 -6.44	70.12 5.00 -13.58	76.42 3.66 -38.53	75.18 4.45 -32.00	79.12 4.57 -35.45	78.64 4.56 -35.70	77.29 4.39 -35.99	74.60 4.21 -34.68	72.98 4.29 -32.28	72.67 4.16 -33.50	72.75 4.22 -33.34	73.63 4.10 -34.79	73.64 5.81 -20.63	77.04 6.09 -20.98	89.01 6.64 -24.62	89.81 6.43 -27.40	83.08 5.64 -25.28	73.02 4.71 -24.28	69.65 4.01 -26.34
GLENWOOD_IC_2_G1 23688	55.27 3.56 -9.29	50.18 3.33 -7.19	47.61 3.02 -6.84	46.16 3.05 -4.99	48.62 3.22 -5.69	54.52 3.68 -6.44	69.81 4.69 -13.58	76.18 3.42 -38.53	74.92 4.18 -32.00	78.84 4.30 -35.45	78.37 4.30 -35.70	77.03 4.13 -35.99	74.35 3.96 -34.68	72.73 4.04 -32.28	72.46 3.95 -33.50	72.50 3.97 -33.34	73.42 3.89 -34.79	73.36 5.52 -20.62	76.74 5.79 -20.98	88.78 6.41 -24.62	89.59 6.21 -27.40	82.92 5.48 -25.28	72.75 4.45 -24.28	69.41 3.77 -26.34
GLENWOOD_IC_3_G1 23689	55.27 3.56 -9.29	50.18 3.33 -7.19	47.61 3.02 -6.84	46.16 3.05 -4.99	48.62 3.22 -5.69	54.52 3.68 -6.44	69.81 4.69 -13.58	76.18 3.42 -38.53	74.92 4.18 -32.00	78.84 4.30 -35.45	78.37 4.30 -35.70	77.03 4.13 -35.99	74.35 3.96 -34.68	72.73 4.04 -32.28	72.46 3.95 -33.50	72.50 3.97 -33.34	73.42 3.89 -34.79	73.36 5.52 -20.62	76.74 5.79 -20.98	88.78 6.41 -24.62	89.59 6.21 -27.40	82.92 5.48 -25.28	72.75 4.45 -24.28	69.41 3.77 -26.34
GLENWOOD___4 23550	55.53 3.82 -9.29	50.37 3.53 -7.19	47.80 3.21 -6.84	46.35 3.24 -4.99	48.83 3.42 -5.69	54.79 3.95 -6.44	70.12 5.00 -13.58	76.42 3.66 -38.53	75.18 4.45 -32.00	79.12 4.57 -35.45	78.64 4.56 -35.70	77.29 4.39 -35.99	74.60 4.21 -34.68	72.98 4.29 -32.28	72.67 4.16 -33.50	72.75 4.22 -33.34	73.66 4.13 -34.79	73.64 5.81 -20.63	77.04 6.09 -20.98	89.13 6.75 -24.62	89.87 6.49 -27.40	83.13 5.69 -25.28	73.02 4.71 -24.28	69.65 4.01 -26.34
GLENWOOD___5 23614	55.53 3.82 -9.29	50.37 3.53 -7.19	47.80 3.21 -6.84	46.35 3.24 -4.99	48.83 3.42 -5.69	54.79 3.95 -6.44	70.12 5.00 -13.58	76.42 3.66 -38.53	75.18 4.45 -32.00	79.12 4.57 -35.45	78.64 4.56 -35.70	77.29 4.39 -35.99	74.60 4.21 -34.68	72.98 4.29 -32.28	72.67 4.16 -33.50	72.75 4.22 -33.34	73.66 4.13 -34.79	73.64 5.81 -20.63	77.04 6.09 -20.98	89.13 6.75 -24.62	89.87 6.49 -27.40	83.13 5.69 -25.28	73.02 4.71 -24.28	69.65 4.01 -26.34
GLOBAL GREEN_PORT_GT1 23814	58.83 7.12 -9.29	53.62 6.78 -7.19	51.16 6.57 -6.84	49.86 6.75 -4.99	52.40 6.99 -5.69	58.70 7.86 -6.44	74.97 9.85 -13.58	79.91 7.16 -38.53	79.14 8.40 -32.00	82.99 8.44 -35.45	82.01 7.94 -35.69	80.42 7.53 -35.99	77.42 7.04 -34.68	75.75 7.06 -32.28	75.30 6.79 -33.50	75.39 6.86 -33.34	76.41 6.88 -34.79	77.42 9.58 -20.62	81.59 10.64 -20.98	94.91 12.53 -24.62	95.47 12.09 -27.40	87.98 10.54 -25.27	76.45 8.14 -24.28	72.32 6.68 -26.34
GLOBE___DSASP 323697	38.72 -3.69 0.00	36.44 -3.21 0.00	35.11 -2.64 0.00	35.49 -2.63 0.00	36.74 -2.98 0.00	40.49 -3.91 0.00	45.67 -5.88 0.00	35.48 -3.15 -4.40	37.93 -3.95 -3.15	38.07 -4.14 -3.12	37.42 -4.03 -3.07	36.43 -3.80 -3.33	34.98 -3.61 -2.88	34.99 -3.75 -2.33	34.20 -3.33 -2.52	34.19 -3.24 -2.24	33.98 -3.37 -2.61	40.08 -7.13 0.00	42.28 -7.69 0.00	49.03 -8.72 0.00	47.97 -8.01 0.00	45.12 -7.04 0.00	37.87 -6.16 0.00	34.66 -4.64 0.00
GOETHSLN___LBMP 323567	45.38 2.97 0.00	42.43 2.77 0.00	40.32 2.57 0.00	40.68 2.55 0.00	42.46 2.74 0.00	47.60 3.20 0.00	55.57 4.02 0.00	66.41 3.05 -29.14	63.54 3.80 -21.01	63.82 3.95 -20.78	62.78 3.95 -20.45	62.86 3.80 -22.15	58.50 3.64 -19.15	55.65 3.72 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.40 3.65 -17.01	52.36 5.15 0.00	55.37 5.40 0.00	58.59 5.83 4.99	57.84 5.65 3.78	56.09 4.85 0.93	48.00 3.96 0.00	42.60 3.30 0.00
GOODYEAR_LAKE_HYD 323669	43.81 1.40 0.00	40.96 1.31 0.00	39.00 1.24 0.00	39.38 1.26 0.00	41.07 1.35 0.00	45.95 1.55 0.00	53.76 2.21 0.00	42.61 1.71 -6.66	45.44 1.94 -4.77	45.83 1.99 -4.74	45.00 1.96 -4.67	43.81 1.84 -5.06	41.83 1.75 -4.37	41.80 1.86 -3.54	40.59 1.75 -3.83	40.25 1.72 -3.35	40.27 1.67 -3.86	49.39 2.17 0.00	52.22 2.25 0.00	60.47 2.72 0.00	58.72 2.74 0.00	54.57 2.40 0.00	45.75 1.72 0.00	40.75 1.45 0.00
GOUDEY___7 23579	42.07 -0.34 0.00	39.45 -0.20 0.00	37.64 -0.11 0.00	38.05 -0.08 0.00	39.56 -0.16 0.00	44.13 -0.26 0.00	51.34 -0.21 0.00	43.98 0.31 -9.44	45.79 0.27 -6.79	46.05 0.24 -6.72	45.22 0.23 -6.61	44.33 0.26 -7.16	42.15 0.25 -6.19	41.68 0.26 -5.02	40.68 0.25 -5.43	40.17 0.25 -4.74	40.37 0.14 -5.49	46.83 -0.38 0.00	49.52 -0.45 0.00	57.23 -0.52 0.00	55.75 -0.22 0.00	52.01 -0.16 0.00	43.68 -0.35 0.00	39.06 -0.23 0.00

QUDEY___8	42.07	39.45	37.64	38.05	39.56	44.13	51.34	43.98	45.79	46.05	45.22	44.33	42.15	41.68	40.68	40.17	40.37	46.83	49.52	57.23	55.70	51.96	43.63	39.02
23580	-0.34	-0.20	-0.11	-0.08	-0.16	-0.26	-0.21	0.31	0.27	0.24	0.23	0.26	0.25	0.26	0.25	0.25	0.14	-0.38	-0.45	-0.52	-0.28	-0.21	-0.40	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.44	-6.79	-6.72	-6.61	-7.16	-6.19	-5.02	-5.43	-4.74	-5.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_1	45.93	42.90	40.59	40.94	42.74	47.73	55.77	66.38	63.50	63.87	62.86	62.97	58.57	55.72	55.49	53.64	55.47	52.50	55.57	63.87	61.85	57.23	48.44	43.07
24077	3.52	3.25	2.83	2.82	3.02	3.33	4.23	3.01	3.76	3.99	4.03	3.91	3.71	3.79	3.71	3.77	3.72	5.29	5.60	6.12	5.88	5.06	4.40	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.14	-21.01	-20.79	-20.45	-22.15	-19.15	-15.53	-16.78	-14.69	-17.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_2	45.93	42.90	40.59	40.94	42.74	47.73	55.77	66.38	63.50	63.87	62.86	62.97	58.57	55.72	55.49	53.64	55.47	52.50	55.57	63.87	61.85	57.23	48.44	43.07
24078	3.52	3.25	2.83	2.82	3.02	3.33	4.23	3.01	3.76	3.99	4.03	3.91	3.71	3.79	3.71	3.77	3.72	5.29	5.60	6.12	5.88	5.06	4.40	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.14	-21.01	-20.79	-20.45	-22.15	-19.15	-15.53	-16.78	-14.69	-17.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_3	45.93	42.90	40.59	40.94	42.74	47.73	55.77	66.38	63.50	63.87	62.86	62.97	58.57	55.72	55.49	53.64	55.47	52.50	55.57	63.87	61.85	57.23	48.44	43.07
24079	3.52	3.25	2.83	2.82	3.02	3.33	4.23	3.01	3.76	3.99	4.03	3.91	3.71	3.79	3.71	3.77	3.72	5.29	5.60	6.12	5.88	5.06	4.40	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.14	-21.01	-20.79	-20.45	-22.15	-19.15	-15.53	-16.78	-14.69	-17.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_4	45.93	42.90	40.59	40.94	42.74	47.73	55.77	66.38	63.50	63.87	62.86	62.97	58.57	55.72	55.49	53.64	55.47	52.50	55.57	63.87	61.85	57.23	48.44	43.07
24080	3.52	3.25	2.83	2.82	3.02	3.33	4.23	3.01	3.76	3.99	4.03	3.91	3.71	3.79	3.71	3.77	3.72	5.29	5.60	6.12	5.88	5.06	4.40	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.14	-21.01	-20.79	-20.45	-22.15	-19.15	-15.53	-16.78	-14.69	-17.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_5	45.93	42.90	40.59	40.94	42.74	47.73	55.77	66.38	63.50	63.87	62.86	62.97	58.57	55.72	55.49	53.64	55.47	52.50	55.57	63.87	61.85	57.23	48.44	43.07
24084	3.52	3.25	2.83	2.82	3.02	3.33	4.23	3.01	3.76	3.99	4.03	3.91	3.71	3.79	3.71	3.77	3.72	5.29	5.60	6.12	5.88	5.06	4.40	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.14	-21.01	-20.79	-20.45	-22.15	-19.15	-15.53	-16.78	-14.69	-17.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_6	45.93	42.90	40.59	40.94	42.74	47.73	55.77	66.38	63.50	63.87	62.86	62.97	58.57	55.72	55.49	53.64	55.47	52.50	55.57	63.87	61.85	57.23	48.44	43.07
24111	3.52	3.25	2.83	2.82	3.02	3.33	4.23	3.01	3.76	3.99	4.03	3.91	3.71	3.79	3.71	3.77	3.72	5.29	5.60	6.12	5.88	5.06	4.40	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.14	-21.01	-20.79	-20.45	-22.15	-19.15	-15.53	-16.78	-14.69	-17.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_7	45.93	42.90	40.59	40.94	42.74	47.73	55.77	66.38	63.50	63.87	62.86	62.97	58.57	55.72	55.49	53.64	55.47	52.50	55.57	63.87	61.85	57.23	48.44	43.07
24112	3.52	3.25	2.83	2.82	3.02	3.33	4.23	3.01	3.76	3.99	4.03	3.91	3.71	3.79	3.71	3.77	3.72	5.29	5.60	6.12	5.88	5.06	4.40	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.14	-21.01	-20.79	-20.45	-22.15	-19.15	-15.53	-16.78	-14.69	-17.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_8	45.93	42.90	40.59	40.94	42.74	47.73	55.77	66.38	63.50	63.87	62.86	62.97	58.57	55.72	55.49	53.64	55.47	52.50	55.57	63.87	61.85	57.23	48.44	43.07
24113	3.52	3.25	2.83	2.82	3.02	3.33	4.23	3.01	3.76	3.99	4.03	3.91	3.71	3.79	3.71	3.77	3.72	5.29	5.60	6.12	5.88	5.06	4.40	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.14	-21.01	-20.79	-20.45	-22.15	-19.15	-15.53	-16.78	-14.69	-17.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_1	45.93	42.90	40.59	40.94	42.74	47.73	55.77	66.38	63.50	63.87	62.86	62.97	58.57	55.72	55.49	53.64	55.47	52.50	55.57	63.87	61.85	57.23	48.44	43.07
24114	3.52	3.25	2.83	2.82	3.02	3.33	4.23	3.01	3.76	3.99	4.03	3.91	3.71	3.79	3.71	3.77	3.72	5.29	5.60	6.12	5.88	5.06	4.40	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.14	-21.01	-20.79	-20.45	-22.15	-19.15	-15.53	-16.78	-14.69	-17.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_2	45.93	42.90	40.59	40.94	42.74	47.73	55.77	66.38	63.50	63.87	62.86	62.97	58.57	55.72	55.49	53.64	55.47	52.50	55.57	63.87	61.85	57.23	48.44	43.07
24115	3.52	3.25	2.83	2.82	3.02	3.33	4.23	3.01	3.76	3.99	4.03	3.91	3.71	3.79	3.71	3.77	3.72	5.29	5.60	6.12	5.88	5.06	4.40	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.14	-21.01	-20.79	-20.45	-22.15	-19.15	-15.53	-16.78	-14.69	-17.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_3	45.93	42.90	40.59	40.94	42.74	47.73	55.77	66.38	63.50	63.87	62.86	62.97	58.57	55.72	55.49	53.64	55.47	52.50	55.57	63.87	61.85	57.23	48.44	43.07
24116	3.52	3.25	2.83	2.82	3.02	3.33	4.23	3.01	3.76	3.99	4.03	3.91	3.71	3.79	3.71	3.77	3.72	5.29	5.60	6.12	5.88	5.06	4.40	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.14	-21.01	-20.79	-20.45	-22.15	-19.15	-15.53	-16.78	-14.69	-17.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_4	45.93	42.90	40.59	40.94	42.74	47.73	55.77	66.38	63.50	63.87	62.86	62.97	58.57	55.72	55.49	53.64	55.47	52.50	55.57	63.87	61.85	57.23	48.44	43.07
24117	3.52	3.25	2.83	2.82	3.02	3.33	4.23	3.01	3.76	3.99	4.03	3.91	3.71	3.79	3.71	3.77	3.72	5.29	5.60	6.12	5.88	5.06	4.40	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.14	-21.01	-20.79	-20.45	-22.15	-19.15	-15.53	-16.78	-14.69	-17.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_5	45.93	42.90	40.59	40.94	42.74	47.73	55.77	66.38	63.50	63.87	62.86	62.97	58.57	55.72	55.49	53.64	55.47	52.50	55.57	63.87	61.85	57.23	48.44	43.07
24118	3.52	3.25	2.83	2.82	3.02	3.33	4.23	3.01	3.76	3.99	4.03	3.91	3.71	3.79	3.71	3.77	3.72	5.29	5.60	6.12	5.88	5.06	4.40	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.14	-21.01	-20.79	-20.45	-22.15	-19.15	-15.53	-16.78	-14.69	-17.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_6	45.93	42.90	40.59	40.94	42.74	47.73	55.77	66.38	63.50	63.87	62.86	62.97	58.57	55.72	55.49	53.64	55.47	52.50	55.57	63.87	61.85	57.23	48.44	43.07
24119	3.52	3.25	2.83	2.82	3.02	3.33	4.23	3.01	3.76	3.99	4.03	3.91	3.71	3.79	3.71	3.77	3.72	5.29	5.60	6.12	5.88	5.06	4.40	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.14	-21.01	-20.79	-20.45	-22.15	-19.15	-15.53	-16.78	-14.69	-17.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_7	45.93	42.90	40.59	40.94	42.74	47.73	55.77	66.38	63.50	63.87	62.86	62.97	58.57	55.72	55.49	53.64	55.47	52.50	55.57	63.87	61.85	57.23	48.44	43.07
24120	3.52	3.25	2.83	2.82	3.02	3.33	4.23	3.01	3.76	3.99	4.03	3.91	3.71	3.79	3.71	3.77	3.72	5.29	5.60	6.12	5.88	5.06	4.40	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.14	-21.01	-20.79	-20.45	-22.15	-19.15	-15.53	-16.78	-14.69	-17.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00

GOWANUS_GT2_8 24121	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
GOWANUS_GT3_1 24122	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
GOWANUS_GT3_2 24123	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
GOWANUS_GT3_3 24124	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
GOWANUS_GT3_4 24125	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
GOWANUS_GT3_5 24126	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
GOWANUS_GT3_6 24127	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
GOWANUS_GT3_7 24128	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
GOWANUS_GT3_8 24129	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
GOWANUS_GT4_1 24130	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
GOWANUS_GT4_2 24131	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
GOWANUS_GT4_3 24132	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
GOWANUS_GT4_4 24133	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
GOWANUS_GT4_5 24134	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
GOWANUS_GT4_6 24135	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
GOWANUS_GT4_7 24136	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00

GOWANUS_GT4_8 24137	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
GREENIDGE___3 23582	41.44 -0.97 0.00	38.82 -0.83 0.00	37.15 -0.61 0.00	37.59 -0.53 0.00	39.09 -0.64 0.00	43.55 -0.84 0.00	50.77 -0.77 0.00	41.05 0.79 -6.04	43.83 0.77 -4.33	44.04 0.66 -4.28	43.24 0.65 -4.21	42.14 0.67 -4.56	40.30 0.64 -3.95	40.26 0.66 -3.20	39.06 0.59 -3.46	37.95 -0.07 -2.84	37.84 -0.21 -3.30	45.84 -1.37 0.00	48.42 -1.55 0.00	56.08 -1.68 0.00	54.75 -1.23 0.00	51.13 -1.04 0.00	42.75 -1.28 0.00	38.27 -1.02 0.00
GREENIDGE___4 23583	41.44 -0.97 0.00	38.82 -0.83 0.00	37.15 -0.61 0.00	37.59 -0.53 0.00	39.09 -0.64 0.00	43.55 -0.84 0.00	50.77 -0.77 0.00	41.05 0.79 -6.04	43.83 0.77 -4.33	44.04 0.66 -4.28	43.24 0.65 -4.21	42.14 0.67 -4.56	40.30 0.64 -3.95	40.26 0.66 -3.20	39.06 0.59 -3.46	37.95 -0.07 -2.84	37.84 -0.21 -3.30	45.84 -1.37 0.00	48.42 -1.55 0.00	56.08 -1.68 0.00	54.75 -1.23 0.00	51.13 -1.04 0.00	42.75 -1.28 0.00	38.27 -1.02 0.00
GROVEVILLE___HYD 323602	45.76 3.35 0.00	42.78 3.13 0.00	40.62 2.87 0.00	40.98 2.86 0.00	42.78 3.06 0.00	47.86 3.47 0.00	55.98 4.43 0.00	67.81 3.29 -30.30	64.44 3.87 -21.84	64.64 3.95 -21.61	63.59 3.95 -21.26	63.74 3.80 -23.03	59.26 3.64 -19.90	56.26 3.72 -16.14	56.05 3.61 -17.44	54.08 3.62 -15.27	56.01 3.58 -17.69	52.31 5.10 0.00	55.32 5.35 0.00	63.82 6.06 0.00	61.85 5.88 0.00	57.33 5.17 0.00	48.22 4.19 0.00	42.79 3.50 0.00
HAMPSHIRE___PAPER_HYD 323593	41.78 -0.64 0.00	38.82 -0.83 0.00	37.00 -0.75 0.00	37.36 -0.76 0.00	39.01 -0.71 0.00	43.64 -0.76 0.00	50.98 -0.57 0.00	33.72 -0.51 0.00	38.03 -0.70 0.00	38.47 -0.63 0.00	37.72 -0.65 0.00	36.20 -0.70 0.00	35.03 -0.68 0.00	35.79 -0.62 0.00	34.27 -0.74 0.00	34.41 -0.77 0.00	34.08 -0.66 0.00	46.08 -1.13 0.00	48.83 -1.15 0.00	56.89 -0.86 0.00	55.25 -0.73 0.00	51.60 -0.57 0.00	43.37 -0.66 0.00	38.71 -0.59 0.00
HARDSCRABBLE_WT_PWR 323673	43.73 1.32 0.00	40.88 1.23 0.00	38.96 1.21 0.00	39.42 1.30 0.00	41.11 1.39 0.00	45.99 1.60 0.00	53.40 1.85 0.00	34.11 1.06 1.18	38.69 1.24 1.28	39.05 1.21 1.26	38.33 1.19 1.24	36.67 1.11 1.34	35.66 1.11 1.16	36.67 1.20 0.94	35.15 1.15 1.01	35.42 1.13 0.89	35.02 0.97 0.70	48.58 1.37 0.00	51.42 1.45 0.00	59.60 1.85 0.00	57.88 1.90 0.00	53.99 1.82 0.00	45.57 1.54 0.00	40.71 1.41 0.00
HARZA MOOSE___RIVER 24016	43.05 0.64 0.00	40.09 0.44 0.00	38.21 0.45 0.00	38.62 0.49 0.00	40.28 0.56 0.00	45.11 0.71 0.00	52.73 1.19 0.00	35.02 0.79 0.00	38.93 0.89 0.69	39.40 0.98 0.67	38.63 0.92 0.66	37.00 0.81 0.72	35.88 0.78 0.62	36.92 1.02 0.50	35.30 0.84 0.54	35.48 0.77 0.48	35.47 0.73 0.00	48.11 0.89 0.00	50.77 0.80 0.00	59.14 1.38 0.00	57.43 1.45 0.00	53.52 1.35 0.00	44.87 0.83 0.00	40.00 0.71 0.00
HEMPSTEAD___ 23647	55.65 3.95 -9.29	50.49 3.65 -7.19	47.91 3.32 -6.84	46.50 3.39 -4.99	48.94 3.53 -5.69	54.92 4.08 -6.44	70.23 5.10 -13.58	76.49 3.73 -38.53	75.26 4.53 -32.00	79.16 4.61 -35.45	78.60 4.53 -35.70	77.29 4.39 -35.99	74.57 4.18 -34.68	72.95 4.26 -32.28	72.68 4.16 -33.50	72.75 4.22 -33.35	73.63 4.10 -34.79	73.64 5.81 -20.63	77.04 6.09 -20.98	89.19 6.81 -24.62	89.98 6.60 -27.40	83.23 5.79 -25.28	73.02 4.71 -24.28	69.69 4.05 -26.34
HICKLING___1 23621	41.73 -0.68 0.00	39.22 -0.44 0.00	37.53 -0.23 0.00	37.97 -0.15 0.00	39.45 -0.28 0.00	43.82 -0.58 0.00	51.08 -0.46 0.00	42.14 0.55 -7.36	44.52 0.50 -5.29	44.76 0.43 -5.23	43.95 0.42 -5.15	42.89 0.41 -5.58	40.96 0.43 -4.82	40.72 0.40 -3.91	39.65 0.42 -4.22	39.15 0.32 -3.65	39.09 0.10 -4.24	46.03 -1.18 0.00	48.63 -1.35 0.00	56.25 -1.50 0.00	55.03 -0.95 0.00	51.39 -0.78 0.00	42.97 -1.06 0.00	38.59 -0.71 0.00
HICKLING___2 23622	41.73 -0.68 0.00	39.22 -0.44 0.00	37.53 -0.23 0.00	37.97 -0.15 0.00	39.45 -0.28 0.00	43.82 -0.58 0.00	51.08 -0.46 0.00	42.14 0.55 -7.36	44.52 0.50 -5.29	44.76 0.43 -5.23	43.95 0.42 -5.15	42.89 0.41 -5.58	40.96 0.43 -4.82	40.72 0.40 -3.91	39.65 0.42 -4.22	39.15 0.32 -3.65	39.09 0.10 -4.24	46.03 -1.18 0.00	48.63 -1.35 0.00	56.25 -1.50 0.00	55.03 -0.95 0.00	51.39 -0.78 0.00	42.97 -1.06 0.00	38.59 -0.71 0.00
HIGH FALLS___HY 23754	47.42 5.00 0.00	44.33 4.68 0.00	42.09 4.34 0.00	42.47 4.34 0.00	44.33 4.61 0.00	49.33 4.93 0.00	57.78 6.23 0.00	68.80 4.65 -29.91	65.52 5.23 -21.56	65.70 5.28 -21.33	64.67 5.30 -20.99	64.70 5.06 -22.74	60.15 4.79 -19.65	57.22 4.88 -15.94	56.92 4.69 -17.22	55.05 4.78 -15.08	56.93 4.72 -17.46	53.77 6.56 0.00	56.97 7.00 0.00	65.95 8.20 0.00	64.15 8.17 0.00	59.21 7.04 0.00	49.71 5.68 0.00	44.17 4.87 0.00
HILLBURN___GT 23639	45.64 3.22 0.00	42.66 3.01 0.00	40.47 2.72 0.00	40.87 2.75 0.00	42.62 2.90 0.00	47.73 3.33 0.00	55.92 4.38 0.00	65.66 3.25 -28.18	63.04 3.99 -20.32	63.26 4.07 -20.10	62.22 4.07 -19.78	62.24 3.91 -21.42	57.98 3.75 -18.51	55.24 3.82 -15.02	54.94 3.71 -16.23	53.12 3.73 -14.21	54.84 3.65 -16.45	52.45 5.24 0.00	55.47 5.50 0.00	63.87 6.12 0.00	61.97 5.99 0.00	57.38 5.22 0.00	48.22 4.19 0.00	42.75 3.46 0.00
HISHELDN_WT_PWR 323625	39.82 -2.59 0.00	37.43 -2.22 0.00	36.02 -1.74 0.00	36.41 -1.71 0.00	37.74 -1.99 0.00	41.78 -2.62 0.00	47.94 -3.61 0.00	37.95 -1.44 -5.16	40.49 -1.94 -3.70	40.68 -2.07 -3.66	39.98 -2.00 -3.60	38.93 -1.88 -3.90	37.33 -1.75 -3.37	37.32 -1.82 -2.73	36.35 -1.61 -2.95	36.12 -1.65 -2.59	35.91 -1.84 -3.01	42.54 -4.67 0.00	44.88 -5.10 0.00	51.98 -5.77 0.00	50.88 -5.09 0.00	47.73 -4.43 0.00	39.89 -4.14 0.00	36.27 -3.02 0.00
HOLTSVILLE_IC_1 23690	55.99 4.28 -9.29	50.93 4.09 -7.19	48.44 3.85 -6.84	47.04 3.93 -4.99	49.50 4.09 -5.69	55.41 4.57 -6.44	70.74 5.62 -13.58	76.86 4.11 -38.53	75.69 4.96 -32.00	79.55 5.01 -35.45	78.83 4.76 -35.69	77.47 4.58 -35.99	74.71 4.32 -34.68	73.09 4.40 -32.28	72.78 4.27 -33.50	72.82 4.29 -33.34	73.76 4.24 -34.79	73.83 6.00 -20.62	77.30 6.35 -20.98	89.48 7.10 -24.62	90.21 6.83 -27.40	83.54 6.10 -25.27	73.24 4.93 -24.28	69.76 4.12 -26.34
HOLTSVILLE_IC_10 23699	56.29 4.58 -9.29	51.21 4.36 -7.19	48.74 4.15 -6.84	47.34 4.23 -4.99	49.78 4.37 -5.69	55.72 4.88 -6.44	71.20 6.08 -13.58	77.17 4.42 -38.53	76.04 5.31 -32.00	79.90 5.36 -35.45	79.21 5.14 -35.69	77.80 4.91 -35.99	75.03 4.64 -34.68	73.42 4.73 -32.28	73.09 4.58 -33.50	73.13 4.61 -33.34	74.08 4.55 -34.79	74.21 6.37 -20.62	77.74 6.80 -20.98	90.00 7.62 -24.62	90.77 7.39 -27.40	84.02 6.57 -25.27	73.54 5.24 -24.28	70.04 4.40 -26.34
HOLTSVILLE_IC_2 23691	55.99 4.28 -9.29	50.93 4.09 -7.19	48.44 3.85 -6.84	47.04 3.93 -4.99	49.50 4.09 -5.69	55.41 4.57 -6.44	70.74 5.62 -13.58	76.86 4.11 -38.53	75.69 4.96 -32.00	79.55 5.01 -35.45	78.83 4.76 -35.69	77.47 4.58 -35.99	74.71 4.32 -34.68	73.09 4.40 -32.28	72.78 4.27 -33.50	72.82 4.29 -33.34	73.76 4.24 -34.79	73.83 6.00 -20.62	77.30 6.35 -20.98	89.48 7.10 -24.62	90.21 6.83 -27.40	83.54 6.10 -25.27	73.24 4.93 -24.28	69.76 4.12 -26.34

HOLTSVILLE_IC_3 23692	55.99 4.28 -9.29	50.93 4.09 -7.19	48.44 3.85 -6.84	47.04 3.93 -4.99	49.50 4.09 -5.69	55.41 4.57 -6.44	70.74 5.62 -13.58	76.86 4.11 -38.53	75.69 4.96 -32.00	79.55 5.01 -35.45	78.83 4.76 -35.69	77.47 4.58 -35.99	74.71 4.32 -34.68	73.09 4.40 -32.28	72.78 4.27 -33.50	72.82 4.29 -33.34	73.76 4.24 -34.79	73.83 6.00 -20.62	77.30 6.35 -20.98	89.48 7.10 -24.62	90.21 6.83 -27.40	83.54 6.10 -25.27	73.24 4.93 -24.28	69.76 4.12 -26.34
HOLTSVILLE_IC_4 23693	55.99 4.28 -9.29	50.93 4.09 -7.19	48.44 3.85 -6.84	47.04 3.93 -4.99	49.50 4.09 -5.69	55.41 4.57 -6.44	70.74 5.62 -13.58	76.86 4.11 -38.53	75.69 4.96 -32.00	79.55 5.01 -35.45	78.83 4.76 -35.69	77.47 4.58 -35.99	74.71 4.32 -34.68	73.09 4.40 -32.28	72.78 4.27 -33.50	72.82 4.29 -33.34	73.76 4.24 -34.79	73.83 6.00 -20.62	77.30 6.35 -20.98	89.48 7.10 -24.62	90.21 6.83 -27.40	83.54 6.10 -25.27	73.24 4.93 -24.28	69.76 4.12 -26.34
HOLTSVILLE_IC_5 23694	55.99 4.28 -9.29	50.93 4.09 -7.19	48.44 3.85 -6.84	47.04 3.93 -4.99	49.50 4.09 -5.69	55.41 4.57 -6.44	70.74 5.62 -13.58	76.86 4.11 -38.53	75.69 4.96 -32.00	79.55 5.01 -35.45	78.83 4.76 -35.69	77.47 4.58 -35.99	74.71 4.32 -34.68	73.09 4.40 -32.28	72.78 4.27 -33.50	72.82 4.29 -33.34	73.76 4.24 -34.79	73.83 6.00 -20.62	77.30 6.35 -20.98	89.48 7.10 -24.62	90.21 6.83 -27.40	83.54 6.10 -25.27	73.24 4.93 -24.28	69.76 4.12 -26.34
HOLTSVILLE_IC_6 23695	56.29 4.58 -9.29	51.21 4.36 -7.19	48.74 4.15 -6.84	47.34 4.23 -4.99	49.78 4.37 -5.69	55.72 4.88 -6.44	71.20 6.08 -13.58	77.17 4.42 -38.53	76.04 5.31 -32.00	79.90 5.36 -35.45	79.21 5.14 -35.69	77.80 4.91 -35.99	75.03 4.64 -34.68	73.42 4.73 -32.28	73.09 4.58 -33.50	73.13 4.61 -33.34	74.08 4.55 -34.79	74.21 6.37 -20.62	77.74 6.80 -20.98	90.00 7.62 -24.62	90.77 7.39 -27.40	84.02 6.57 -25.27	73.54 5.24 -24.28	70.04 4.40 -26.34
HOLTSVILLE_IC_7 23696	56.29 4.58 -9.29	51.21 4.36 -7.19	48.74 4.15 -6.84	47.34 4.23 -4.99	49.78 4.37 -5.69	55.72 4.88 -6.44	71.20 6.08 -13.58	77.17 4.42 -38.53	76.04 5.31 -32.00	79.90 5.36 -35.45	79.21 5.14 -35.69	77.80 4.91 -35.99	75.03 4.64 -34.68	73.42 4.73 -32.28	73.09 4.58 -33.50	73.13 4.61 -33.34	74.08 4.55 -34.79	74.21 6.37 -20.62	77.74 6.80 -20.98	90.00 7.62 -24.62	90.77 7.39 -27.40	84.02 6.57 -25.27	73.54 5.24 -24.28	70.04 4.40 -26.34
HOLTSVILLE_IC_8 23697	56.29 4.58 -9.29	51.21 4.36 -7.19	48.74 4.15 -6.84	47.34 4.23 -4.99	49.78 4.37 -5.69	55.72 4.88 -6.44	71.20 6.08 -13.58	77.17 4.42 -38.53	76.04 5.31 -32.00	79.90 5.36 -35.45	79.21 5.14 -35.69	77.80 4.91 -35.99	75.03 4.64 -34.68	73.42 4.73 -32.28	73.09 4.58 -33.50	73.13 4.61 -33.34	74.08 4.55 -34.79	74.21 6.37 -20.62	77.74 6.80 -20.98	90.00 7.62 -24.62	90.77 7.39 -27.40	84.02 6.57 -25.27	73.54 5.24 -24.28	70.04 4.40 -26.34
HOLTSVILLE_IC_9 23698	56.29 4.58 -9.29	51.21 4.36 -7.19	48.74 4.15 -6.84	47.34 4.23 -4.99	49.78 4.37 -5.69	55.72 4.88 -6.44	71.20 6.08 -13.58	77.17 4.42 -38.53	76.04 5.31 -32.00	79.90 5.36 -35.45	79.21 5.14 -35.69	77.80 4.91 -35.99	75.03 4.64 -34.68	73.42 4.73 -32.28	73.09 4.58 -33.50	73.13 4.61 -33.34	74.08 4.55 -34.79	74.21 6.37 -20.62	77.74 6.80 -20.98	90.00 7.62 -24.62	90.77 7.39 -27.40	84.02 6.57 -25.27	73.54 5.24 -24.28	70.04 4.40 -26.34
HOWARD_WT_PWR 323690	41.01 -1.40 0.00	38.42 -1.23 0.00	36.89 -0.87 0.00	37.47 -0.65 0.00	38.93 -0.79 0.00	43.20 -1.20 0.00	50.05 -1.50 0.00	40.42 -0.07 -6.26	42.87 -0.35 -4.49	43.03 -0.51 -4.44	42.25 -0.50 -4.37	41.24 -0.41 -4.73	39.45 -0.36 -4.09	39.32 -0.40 -3.32	38.28 -0.32 -3.59	37.74 -0.53 -3.08	37.59 -0.73 -3.58	44.47 -2.74 0.00	47.07 -2.90 0.00	54.69 -3.06 0.00	53.68 -2.30 0.00	50.29 -1.88 0.00	41.96 -2.07 0.00	37.76 -1.53 0.00
HQ_GEN_CEDARS 23644	40.80 -1.61 0.00	37.95 -1.70 0.00	36.13 -1.62 0.00	36.48 -1.64 0.00	38.06 -1.67 0.00	42.58 -1.82 0.00	49.53 -2.01 0.00	31.89 -1.57 0.77	36.23 -1.86 0.64	36.63 -1.84 0.63	35.91 -1.84 0.62	34.43 -1.81 0.67	33.42 -1.71 0.58	34.08 -1.86 0.47	32.61 -1.89 0.51	32.84 -1.90 0.45	32.59 -1.70 0.45	44.71 -2.50 0.00	47.63 -2.35 0.00	55.27 -2.48 0.00	53.40 -2.57 0.00	49.77 -2.40 0.00	42.09 -1.94 0.00	37.72 -1.57 0.00
HQ_GEN_CEDARS_PROXY 323590	22.16 -1.61 18.64	22.16 -1.70 15.79	22.16 -1.62 13.97	22.16 -1.64 14.32	22.16 -1.67 15.90	22.16 -1.82 20.42	22.16 -2.01 27.37	22.16 -1.57 10.50	22.16 -1.86 14.71	22.16 -1.84 15.10	22.16 -1.84 14.37	22.16 -1.81 12.94	22.16 -1.71 11.84	22.16 -1.86 12.39	22.16 -1.89 10.96	22.16 -1.90 11.12	22.16 -1.70 10.88	22.16 -2.50 22.55	22.16 -2.35 25.47	22.16 -2.48 33.11	22.16 -2.57 31.24	22.16 -2.40 27.61	22.16 -1.94 19.93	22.16 -1.57 15.56
HQ_GEN_IMPORT 323601	41.99 -0.42 0.00	39.22 -0.44 0.00	37.34 -0.41 0.00	37.67 -0.46 0.00	39.29 -0.44 0.00	43.91 -0.49 0.00	50.98 -0.57 0.00	33.78 -0.45 0.00	38.23 -0.50 0.00	38.58 -0.51 0.00	37.88 -0.50 0.00	36.43 -0.48 0.00	35.25 -0.47 0.00	35.90 -0.51 0.00	34.48 -0.52 0.00	34.69 -0.49 0.00	34.29 -0.45 0.00	46.51 -0.71 0.00	49.32 -0.65 0.00	57.06 -0.69 0.00	55.25 -0.73 0.00	51.49 -0.68 0.00	43.50 -0.53 0.00	38.86 -0.43 0.00
HQ_GEN_WHEEL 23651	41.99 -0.42 0.00	39.22 -0.44 0.00	37.34 -0.41 0.00	37.67 -0.46 0.00	39.29 -0.44 0.00	43.91 -0.49 0.00	50.98 -0.57 0.00	33.78 -0.45 0.00	38.23 -0.50 0.00	38.58 -0.51 0.00	37.88 -0.50 0.00	36.43 -0.48 0.00	35.25 -0.47 0.00	35.90 -0.51 0.00	34.48 -0.52 0.00	34.69 -0.49 0.00	34.29 -0.45 0.00	46.51 -0.71 0.00	49.32 -0.65 0.00	57.06 -0.69 0.00	55.25 -0.73 0.00	51.49 -0.68 0.00	43.50 -0.53 0.00	38.86 -0.43 0.00
HUDSON_AVE_GT_3 23810	45.64 3.22 0.00	42.66 3.01 0.00	40.44 2.68 0.00	40.83 2.71 0.00	42.62 2.90 0.00	47.73 3.33 0.00	55.82 4.28 0.00	66.59 3.22 -29.14	63.73 3.99 -21.01	64.02 4.14 -20.78	62.94 4.11 -20.45	63.05 3.99 -22.15	58.64 3.78 -19.15	55.79 3.86 -15.53	55.60 3.82 -16.78	53.75 3.87 -14.69	55.51 3.75 -17.01	52.55 5.33 0.00	55.57 5.60 0.00	63.94 6.18 0.00	61.97 5.99 0.00	57.33 5.17 0.00	48.26 4.23 0.00	42.83 3.54 0.00
HUDSON_AVE_GT_4 23540	45.64 3.22 0.00	42.66 3.01 0.00	40.44 2.68 0.00	40.83 2.71 0.00	42.62 2.90 0.00	47.73 3.33 0.00	55.82 4.28 0.00	66.59 3.22 -29.14	63.73 3.99 -21.01	64.02 4.14 -20.78	62.94 4.11 -20.45	63.05 3.99 -22.15	58.64 3.78 -19.15	55.79 3.86 -15.53	55.60 3.82 -16.78	53.75 3.87 -14.69	55.51 3.75 -17.01	52.55 5.33 0.00	55.57 5.60 0.00	63.94 6.18 0.00	61.97 5.99 0.00	57.33 5.17 0.00	48.26 4.23 0.00	42.83 3.54 0.00
HUDSON_AVE_GT_5 23657	45.64 3.22 0.00	42.66 3.01 0.00	40.44 2.68 0.00	40.83 2.71 0.00	42.62 2.90 0.00	47.73 3.33 0.00	55.82 4.28 0.00	66.59 3.22 -29.14	63.73 3.99 -21.01	64.02 4.14 -20.78	62.94 4.11 -20.45	63.05 3.99 -22.15	58.64 3.78 -19.15	55.79 3.86 -15.53	55.60 3.82 -16.78	53.75 3.87 -14.69	55.51 3.75 -17.01	52.55 5.33 0.00	55.57 5.60 0.00	63.94 6.18 0.00	61.97 5.99 0.00	57.33 5.17 0.00	48.26 4.23 0.00	42.83 3.54 0.00
HUDSON_AVE_10 24168	45.51 3.09 0.00	42.54 2.89 0.00	40.32 2.57 0.00	40.68 2.55 0.00	42.46 2.74 0.00	47.60 3.20 0.00	55.72 4.17 0.00	66.52 3.15 -29.14	63.69 3.95 -21.01	63.98 4.10 -20.78	62.86 4.03 -20.45	62.93 3.87 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.53 3.75 -16.78	53.64 3.77 -14.69	55.43 3.68 -17.01	52.45 5.24 0.00	55.47 5.50 0.00	63.82 6.06 0.00	61.80 5.82 0.00	57.18 5.01 0.00	48.08 4.05 0.00	42.71 3.42 0.00

HUNTER MOUNT___DRP 323613	45.51 3.09 0.00	42.59 2.93 0.00	40.44 2.68 0.00	40.83 2.71 0.00	42.54 2.82 0.00	47.64 3.24 0.00	55.26 3.71 0.00	70.23 2.67 -33.32	65.77 3.02 -24.02	65.79 2.93 -23.76	64.60 2.84 -23.38	64.96 2.73 -25.33	60.21 2.61 -21.89	56.78 2.62 -17.75	56.71 2.52 -19.18	54.52 2.53 -16.80	56.69 2.50 -19.45	50.90 3.69 0.00	53.87 3.90 0.00	62.26 4.51 0.00	60.35 4.37 0.00	56.08 3.91 0.00	47.42 3.39 0.00	42.24 2.95 0.00
HUNTLEY___63 23557	39.53 -2.89 0.00	37.19 -2.46 0.00	35.79 -1.96 0.00	36.22 -1.91 0.00	37.50 -2.22 0.00	41.47 -2.93 0.00	47.11 -4.43 0.00	36.60 -2.09 -4.46	39.21 -2.71 -3.19	39.40 -2.85 -3.16	38.72 -2.76 -3.11	37.62 -2.66 -3.37	36.12 -2.50 -2.91	36.18 -2.58 -2.36	35.29 -2.27 -2.55	35.19 -2.25 -2.26	34.97 -2.40 -2.63	41.40 -5.81 0.00	43.68 -6.30 0.00	50.71 -7.05 0.00	49.59 -6.38 0.00	46.64 -5.53 0.00	39.01 -5.02 0.00	35.64 -3.65 0.00
HUNTLEY___64 23558	39.53 -2.89 0.00	37.19 -2.46 0.00	35.79 -1.96 0.00	36.22 -1.91 0.00	37.50 -2.22 0.00	41.47 -2.93 0.00	47.11 -4.43 0.00	36.60 -2.09 -4.46	39.21 -2.71 -3.19	39.40 -2.85 -3.16	38.72 -2.76 -3.11	37.62 -2.66 -3.37	36.12 -2.50 -2.91	36.18 -2.58 -2.36	35.29 -2.27 -2.55	35.19 -2.25 -2.26	34.97 -2.40 -2.63	41.40 -5.81 0.00	43.68 -6.30 0.00	50.71 -7.05 0.00	49.59 -6.38 0.00	46.64 -5.53 0.00	39.01 -5.02 0.00	35.64 -3.65 0.00
HUNTLEY___65 23559	39.53 -2.89 0.00	37.19 -2.46 0.00	35.79 -1.96 0.00	36.22 -1.91 0.00	37.50 -2.22 0.00	41.47 -2.93 0.00	47.11 -4.43 0.00	36.60 -2.09 -4.46	39.21 -2.71 -3.19	39.40 -2.85 -3.16	38.72 -2.76 -3.11	37.62 -2.66 -3.37	36.12 -2.50 -2.91	36.18 -2.58 -2.36	35.29 -2.27 -2.55	35.19 -2.25 -2.26	34.97 -2.40 -2.63	41.40 -5.81 0.00	43.68 -6.30 0.00	50.71 -7.05 0.00	49.59 -6.38 0.00	46.64 -5.53 0.00	39.01 -5.02 0.00	35.64 -3.65 0.00
HUNTLEY___66 23560	39.53 -2.89 0.00	37.19 -2.46 0.00	35.79 -1.96 0.00	36.22 -1.91 0.00	37.50 -2.22 0.00	41.47 -2.93 0.00	47.11 -4.43 0.00	36.60 -2.09 -4.46	39.21 -2.71 -3.19	39.40 -2.85 -3.16	38.72 -2.76 -3.11	37.62 -2.66 -3.37	36.12 -2.50 -2.91	36.18 -2.58 -2.36	35.29 -2.27 -2.55	35.19 -2.25 -2.26	34.97 -2.40 -2.63	41.40 -5.81 0.00	43.68 -6.30 0.00	50.71 -7.05 0.00	49.59 -6.38 0.00	46.64 -5.53 0.00	39.01 -5.02 0.00	35.64 -3.65 0.00
HUNTLEY___67 23561	38.98 -3.43 0.00	36.68 -2.97 0.00	35.34 -2.42 0.00	35.76 -2.36 0.00	36.98 -2.74 0.00	40.85 -3.55 0.00	46.60 -4.95 0.00	36.37 -2.40 -4.53	38.96 -3.02 -3.25	39.10 -3.20 -3.21	38.43 -3.11 -3.16	37.38 -2.95 -3.43	35.92 -2.75 -2.96	35.97 -2.84 -2.40	35.05 -2.55 -2.60	34.98 -2.50 -2.29	34.73 -2.67 -2.67	41.12 -6.09 0.00	43.38 -6.60 0.00	50.25 -7.51 0.00	49.20 -6.78 0.00	46.22 -5.95 0.00	38.66 -5.37 0.00	35.37 -3.93 0.00
HUNTLEY___68 23562	38.98 -3.43 0.00	36.68 -2.97 0.00	35.34 -2.42 0.00	35.76 -2.36 0.00	36.98 -2.74 0.00	40.85 -3.55 0.00	46.60 -4.95 0.00	36.37 -2.40 -4.53	38.96 -3.02 -3.25	39.10 -3.20 -3.21	38.43 -3.11 -3.16	37.38 -2.95 -3.43	35.92 -2.75 -2.96	35.97 -2.84 -2.40	35.05 -2.55 -2.60	34.98 -2.50 -2.29	34.73 -2.67 -2.67	41.12 -6.09 0.00	43.38 -6.60 0.00	50.25 -7.51 0.00	49.20 -6.78 0.00	46.22 -5.95 0.00	38.66 -5.37 0.00	35.37 -3.93 0.00
HYLAND___LFGE 323620	41.86 -0.55 0.00	39.18 -0.47 0.00	37.53 -0.23 0.00	37.97 -0.15 0.00	39.53 -0.20 0.00	44.04 -0.36 0.00	51.24 -0.31 0.00	39.99 0.68 -5.08	42.99 0.62 -3.64	43.32 0.62 -3.60	42.50 0.58 -3.55	41.34 0.59 -3.84	39.60 0.57 -3.32	39.68 0.58 -2.69	38.51 0.59 -2.91	38.21 0.49 -2.54	38.11 0.42 -2.95	46.08 -1.13 0.00	48.63 -1.35 0.00	56.37 -1.39 0.00	55.19 -0.78 0.00	51.65 -0.52 0.00	43.06 -0.97 0.00	38.55 -0.75 0.00
INDECK___CORINTH 23802	44.45 2.04 0.00	41.63 1.98 0.00	39.72 1.96 0.00	40.07 1.94 0.00	41.51 1.79 0.00	46.35 1.95 0.00	53.87 2.32 0.00	77.01 1.20 -41.58	70.51 1.82 -29.96	70.57 1.68 -29.80	69.31 1.61 -29.32	70.21 1.55 -31.76	64.69 1.53 -27.45	60.20 1.53 -22.26	60.50 1.44 -24.05	57.66 1.41 -21.07	61.16 1.46 -24.95	49.71 2.50 0.00	52.82 2.85 0.00	61.04 3.29 0.00	59.00 3.02 0.00	55.09 2.92 0.00	46.76 2.73 0.00	41.57 2.28 0.00
INDECK___ILION 23567	43.51 1.10 0.00	40.68 1.03 0.00	38.73 0.98 0.00	39.15 1.03 0.00	40.83 1.11 0.00	45.64 1.24 0.00	52.99 1.44 0.00	33.93 0.89 1.18	38.54 1.08 1.28	38.93 1.09 1.26	38.21 1.07 1.24	36.60 1.03 1.34	35.55 1.00 1.16	36.60 1.13 0.94	35.08 1.09 1.01	35.38 1.09 0.89	34.95 0.90 0.70	48.49 1.28 0.00	51.27 1.30 0.00	59.31 1.56 0.00	57.60 1.62 0.00	53.68 1.51 0.00	45.26 1.23 0.00	40.39 1.10 0.00
INDECK___OLEAN 23982	41.14 -1.27 0.00	38.62 -1.03 0.00	37.15 -0.61 0.00	37.59 -0.53 0.00	39.05 -0.68 0.00	43.46 -0.93 0.00	50.62 -0.93 0.00	39.88 0.62 -5.03	42.84 0.50 -3.61	42.98 0.31 -3.57	42.20 0.31 -3.51	40.90 0.19 -3.81	39.18 0.18 -3.29	39.15 0.07 -2.67	38.03 0.14 -2.88	37.75 0.04 -2.53	37.44 -0.24 -2.94	44.57 -2.64 0.00	47.02 -2.95 0.00	54.63 -3.12 0.00	53.52 -2.46 0.00	50.19 -1.98 0.00	41.61 -2.42 0.00	37.76 -1.53 0.00
INDECK___OSWEGO 23783	41.18 -1.23 0.00	38.50 -1.15 0.00	36.70 -1.06 0.00	37.10 -1.03 0.00	38.61 -1.11 0.00	43.16 -1.24 0.00	50.20 -1.34 0.00	35.60 -0.79 -2.16	39.31 -0.93 -1.51	39.65 -0.94 -1.50	38.89 -0.96 -1.47	37.62 -0.89 -1.60	36.24 -0.86 -1.38	36.65 -0.87 -1.12	35.38 -0.84 -1.21	35.39 -0.84 -1.05	35.16 -0.83 -1.25	45.89 -1.32 0.00	48.48 -1.50 0.00	56.14 -1.62 0.00	54.52 -1.46 0.00	50.87 -1.30 0.00	42.80 -1.23 0.00	38.12 -1.18 0.00
INDECK___YERKES 23781	39.53 -2.89 0.00	37.19 -2.46 0.00	35.79 -1.96 0.00	36.22 -1.91 0.00	37.50 -2.22 0.00	41.47 -2.93 0.00	47.11 -4.43 0.00	36.60 -2.09 -4.46	39.21 -2.71 -3.19	39.40 -2.85 -3.16	38.72 -2.76 -3.11	37.62 -2.66 -3.37	36.12 -2.50 -2.91	36.18 -2.58 -2.36	35.29 -2.27 -2.55	35.19 -2.25 -2.26	34.97 -2.40 -2.63	41.40 -5.81 0.00	43.68 -6.30 0.00	50.71 -7.05 0.00	49.59 -6.38 0.00	46.64 -5.53 0.00	39.01 -5.02 0.00	35.64 -3.65 0.00
INDIAN POINT_GT_1 24139	45.30 2.89 0.00	42.39 2.73 0.00	40.21 2.45 0.00	40.56 2.44 0.00	42.34 2.62 0.00	47.42 3.02 0.00	55.41 3.87 0.00	66.02 2.91 -28.89	63.08 3.52 -20.83	63.33 3.64 -20.60	62.30 3.65 -20.28	62.37 3.51 -21.96	58.05 3.36 -18.98	55.22 3.42 -15.39	54.97 3.33 -16.63	53.13 3.38 -14.57	54.91 3.30 -16.86	51.93 4.72 0.00	54.97 5.00 0.00	63.30 5.54 0.00	61.35 5.37 0.00	56.81 4.64 0.00	47.77 3.74 0.00	42.40 3.10 0.00
INDIAN POINT_GT_2 23659	45.30 2.89 0.00	42.39 2.73 0.00	40.21 2.45 0.00	40.56 2.44 0.00	42.34 2.62 0.00	47.42 3.02 0.00	55.41 3.87 0.00	66.02 2.91 -28.89	63.08 3.52 -20.83	63.33 3.64 -20.60	62.30 3.65 -20.28	62.37 3.51 -21.96	58.05 3.36 -18.98	55.22 3.42 -15.39	54.97 3.33 -16.63	53.13 3.38 -14.57	54.91 3.30 -16.86	51.93 4.72 0.00	54.97 5.00 0.00	63.30 5.54 0.00	61.35 5.37 0.00	56.81 4.64 0.00	47.77 3.74 0.00	42.40 3.10 0.00
INDIAN POINT_GT_3 24019	45.30 2.89 0.00	42.39 2.73 0.00	40.21 2.45 0.00	40.56 2.44 0.00	42.34 2.62 0.00	47.42 3.02 0.00	55.41 3.87 0.00	66.02 2.91 -28.89	63.08 3.52 -20.83	63.33 3.64 -20.60	62.30 3.65 -20.28	62.37 3.51 -21.96	58.05 3.36 -18.98	55.22 3.42 -15.39	54.97 3.33 -16.63	53.13 3.38 -14.57	54.91 3.30 -16.86	51.93 4.72 0.00	54.97 5.00 0.00	63.30 5.54 0.00	61.35 5.37 0.00	56.81 4.64 0.00	47.77 3.74 0.00	42.40 3.10 0.00

INDIAN POINT___2 23530	45.26 2.84 0.00	42.31 2.66 0.00	40.13 2.38 0.00	40.53 2.40 0.00	42.27 2.54 0.00	47.33 2.93 0.00	55.36 3.81 0.00	65.72 2.84 -28.65	62.87 3.49 -20.65	63.12 3.59 -20.43	62.05 3.57 -20.11	62.15 3.47 -21.78	57.82 3.28 -18.82	55.02 3.35 -15.27	54.79 3.29 -16.49	52.93 3.31 -14.45	54.70 3.23 -16.72	51.89 4.68 0.00	54.87 4.90 0.00	63.18 5.43 0.00	61.24 5.26 0.00	56.70 4.54 0.00	47.68 3.65 0.00	42.36 3.07 0.00
INDIAN POINT___3 23531	45.38 2.97 0.00	42.47 2.82 0.00	40.28 2.53 0.00	40.64 2.52 0.00	42.43 2.70 0.00	47.46 3.06 0.00	55.51 3.97 0.00	66.14 2.94 -28.97	63.22 3.60 -20.88	63.47 3.72 -20.66	62.39 3.68 -20.33	62.47 3.54 -22.02	58.14 3.39 -19.03	55.30 3.46 -15.44	55.08 3.39 -16.68	53.20 3.41 -14.61	54.99 3.34 -16.91	51.98 4.77 0.00	55.02 5.05 0.00	63.30 5.54 0.00	61.41 5.43 0.00	56.87 4.70 0.00	47.86 3.83 0.00	42.48 3.18 0.00
IP CORINTH___1 23988	44.62 2.20 0.00	41.79 2.14 0.00	39.87 2.11 0.00	40.22 2.10 0.00	41.67 1.95 0.00	46.49 2.09 0.00	54.02 2.47 0.00	77.15 1.33 -41.58	70.66 1.97 -29.96	70.77 1.88 -29.80	69.50 1.80 -29.32	70.36 1.70 -31.76	64.87 1.71 -27.45	60.34 1.68 -22.26	60.64 1.58 -24.05	57.76 1.51 -21.07	61.26 1.56 -24.95	49.86 2.64 0.00	52.97 3.00 0.00	61.28 3.52 0.00	59.22 3.25 0.00	55.35 3.18 0.00	46.98 2.95 0.00	41.73 2.44 0.00
IP___TICONDEROGA 23804	47.00 4.58 0.00	44.13 4.48 0.00	41.98 4.23 0.00	42.32 4.19 0.00	44.01 4.29 0.00	49.06 4.66 0.00	57.06 5.52 0.00	77.77 3.46 -40.08	72.06 4.45 -28.88	72.18 4.49 -28.59	71.04 4.53 -28.13	71.73 4.35 -30.47	66.33 4.28 -26.34	62.10 4.33 -21.36	62.25 4.16 -23.08	59.58 4.18 -20.21	62.80 4.24 -23.82	53.73 6.52 0.00	56.92 6.94 0.00	65.67 7.91 0.00	63.14 7.17 0.00	59.00 6.83 0.00	49.93 5.90 0.00	44.29 4.99 0.00
ISLIP_RES_REC 323679	56.88 5.17 -9.29	51.72 4.88 -7.19	49.23 4.64 -6.84	47.88 4.76 -4.99	50.37 4.96 -5.69	56.43 5.59 -6.44	72.13 7.01 -13.58	77.82 5.07 -38.53	76.74 6.00 -32.00	80.64 6.10 -35.45	79.94 5.87 -35.69	78.50 5.61 -35.99	75.67 5.28 -34.68	74.11 5.43 -32.28	73.73 5.22 -33.50	73.77 5.24 -33.34	74.71 5.18 -34.79	75.06 7.22 -20.62	78.54 7.59 -20.98	91.03 8.66 -24.62	91.77 8.39 -27.40	84.90 7.46 -25.27	74.21 5.90 -24.28	70.59 4.95 -26.34
JARVIS____ 23743	42.63 0.21 0.00	39.85 0.20 0.00	37.94 0.19 0.00	38.35 0.23 0.00	39.96 0.24 0.00	44.67 0.27 0.00	51.86 0.31 0.00	33.15 0.10 1.18	37.69 0.23 1.28	38.11 0.28 1.26	37.37 0.23 1.24	35.79 0.22 1.34	34.77 0.22 1.16	35.72 0.26 0.94	34.24 0.25 1.01	34.54 0.25 0.89	34.15 0.10 0.70	47.50 0.28 0.00	50.27 0.30 0.00	58.10 0.35 0.00	56.32 0.34 0.00	52.48 0.31 0.00	44.30 0.27 0.00	39.53 0.24 0.00
JENNISON___1 23625	46.15 3.73 0.00	43.02 3.37 0.00	41.04 3.28 0.00	41.51 3.39 0.00	43.34 3.61 0.00	48.62 4.22 0.00	57.27 5.72 0.00	48.46 4.28 -9.95	50.49 4.61 -7.15	50.94 4.77 -7.08	49.95 4.60 -6.97	48.77 4.32 -7.55	46.38 4.14 -6.52	46.28 4.59 -5.29	44.99 4.27 -5.72	44.39 4.22 -4.99	44.73 4.20 -5.78	52.41 5.19 0.00	55.12 5.15 0.00	64.33 6.58 0.00	62.58 6.60 0.00	58.11 5.94 0.00	48.43 4.40 0.00	43.07 3.77 0.00
JENNISON___2 23626	46.10 3.69 0.00	42.98 3.33 0.00	41.00 3.25 0.00	41.44 3.32 0.00	43.26 3.53 0.00	48.53 4.13 0.00	57.16 5.62 0.00	48.39 4.21 -9.95	50.41 4.53 -7.15	50.86 4.69 -7.08	49.87 4.53 -6.97	48.70 4.24 -7.55	46.31 4.07 -6.52	46.21 4.51 -5.29	44.92 4.20 -5.72	44.32 4.15 -4.99	44.66 4.13 -5.78	52.31 5.10 0.00	55.07 5.10 0.00	64.22 6.47 0.00	62.47 6.49 0.00	58.01 5.84 0.00	48.35 4.32 0.00	43.03 3.74 0.00
KEDC PORT_JEFF_GT2 24210	56.16 4.45 -9.29	51.09 4.24 -7.19	48.63 4.04 -6.84	47.23 4.12 -4.99	49.66 4.25 -5.69	55.59 4.75 -6.44	70.95 5.82 -13.58	77.00 4.24 -38.53	75.88 5.15 -32.00	79.74 5.20 -35.45	79.02 4.95 -35.69	77.66 4.76 -35.99	74.85 4.46 -34.68	73.27 4.59 -32.28	72.92 4.41 -33.50	72.99 4.47 -33.34	73.94 4.41 -34.79	74.02 6.18 -20.62	77.54 6.60 -20.98	89.83 7.45 -24.62	90.55 7.17 -27.40	83.86 6.41 -25.27	73.41 5.11 -24.28	69.92 4.28 -26.34
KEDC PORT_JEFF_GT3 24211	56.16 4.45 -9.29	51.09 4.24 -7.19	48.63 4.04 -6.84	47.23 4.12 -4.99	49.66 4.25 -5.69	55.59 4.75 -6.44	70.95 5.82 -13.58	77.00 4.24 -38.53	75.88 5.15 -32.00	79.74 5.20 -35.45	79.02 4.95 -35.69	77.66 4.76 -35.99	74.85 4.46 -34.68	73.27 4.59 -32.28	72.92 4.41 -33.50	72.99 4.47 -33.34	73.94 4.41 -34.79	74.02 6.18 -20.62	77.54 6.60 -20.98	89.83 7.45 -24.62	90.55 7.17 -27.40	83.86 6.41 -25.27	73.41 5.11 -24.28	69.92 4.28 -26.34
KEDC_GLWD_GT4 24219	55.53 3.82 -9.29	50.37 3.53 -7.19	47.80 3.21 -6.84	46.35 3.24 -4.99	48.83 3.42 -5.69	54.79 3.95 -6.44	70.12 5.00 -13.58	76.42 3.66 -38.53	75.18 4.45 -32.00	79.12 4.57 -35.45	78.64 4.56 -35.70	77.29 4.39 -35.99	74.60 4.21 -34.68	72.98 4.29 -32.28	72.67 4.16 -33.50	72.75 4.22 -33.34	73.63 4.10 -34.79	73.64 5.81 -20.63	77.04 6.09 -20.98	89.01 6.64 -24.62	89.81 6.43 -27.40	83.08 5.64 -25.28	73.02 4.71 -24.28	69.65 4.01 -26.34
KEDC_GLWD_GT5 24220	55.53 3.82 -9.29	50.37 3.53 -7.19	47.80 3.21 -6.84	46.35 3.24 -4.99	48.83 3.42 -5.69	54.79 3.95 -6.44	70.12 5.00 -13.58	76.42 3.66 -38.53	75.18 4.45 -32.00	79.12 4.57 -35.45	78.64 4.56 -35.70	77.29 4.39 -35.99	74.60 4.21 -34.68	72.98 4.29 -32.28	72.67 4.16 -33.50	72.75 4.22 -33.34	73.63 4.10 -34.79	73.64 5.81 -20.63	77.04 6.09 -20.98	89.01 6.64 -24.62	89.81 6.43 -27.40	83.08 5.64 -25.28	73.02 4.71 -24.28	69.65 4.01 -26.34
KENSICO____ 23655	45.47 3.06 0.00	42.51 2.86 0.00	40.32 2.57 0.00	40.68 2.55 0.00	42.46 2.74 0.00	47.55 3.15 0.00	55.57 4.02 0.00	66.35 3.01 -29.11	63.40 3.68 -20.99	63.65 3.79 -20.76	62.61 3.80 -20.43	62.69 3.65 -22.13	58.34 3.50 -19.13	55.49 3.57 -15.51	55.27 3.50 -16.76	53.38 3.52 -14.68	55.18 3.44 -16.99	52.12 4.91 0.00	55.17 5.20 0.00	63.47 5.72 0.00	61.52 5.54 0.00	57.02 4.85 0.00	47.95 3.92 0.00	42.55 3.26 0.00
KIAC_JFK_GT1 23816	45.51 3.09 0.00	42.51 2.86 0.00	40.25 2.49 0.00	40.60 2.48 0.00	42.38 2.66 0.00	47.60 3.20 0.00	55.82 4.28 0.00	66.69 3.32 -29.14	63.92 4.18 -21.01	64.14 4.26 -20.78	62.94 4.11 -20.45	63.05 3.99 -22.15	58.64 3.78 -19.15	55.79 3.86 -15.53	55.57 3.78 -16.78	53.71 3.84 -14.69	55.51 3.75 -17.01	52.55 5.33 0.00	55.57 5.60 0.00	63.94 6.18 0.00	61.97 5.99 0.00	57.18 5.01 0.00	48.00 3.96 0.00	42.71 3.42 0.00
KIAC_JFK_GT2 23817	45.51 3.09 0.00	42.51 2.86 0.00	40.25 2.49 0.00	40.60 2.48 0.00	42.38 2.66 0.00	47.60 3.20 0.00	55.82 4.28 0.00	66.69 3.32 -29.14	63.92 4.18 -21.01	64.14 4.26 -20.78	62.94 4.11 -20.45	63.05 3.99 -22.15	58.64 3.78 -19.15	55.79 3.86 -15.53	55.57 3.78 -16.78	53.71 3.84 -14.69	55.51 3.75 -17.01	52.55 5.33 0.00	55.57 5.60 0.00	63.94 6.18 0.00	61.97 5.99 0.00	57.18 5.01 0.00	48.00 3.96 0.00	42.71 3.42 0.00
KINTIGH____ 23543	38.51 -3.90 0.00	36.20 -3.45 0.00	34.81 -2.94 0.00	35.22 -2.90 0.00	36.43 -3.30 0.00	40.36 -4.04 0.00	46.24 -5.31 0.00	35.31 -2.81 -3.89	38.06 -3.45 -2.78	38.25 -3.60 -2.75	37.63 -3.45 -2.71	36.56 -3.28 -2.93	35.14 -3.11 -2.54	35.26 -3.20 -2.06	34.36 -2.87 -2.22	34.34 -2.82 -1.98	34.23 -2.81 -2.30	41.22 -6.00 0.00	43.48 -6.50 0.00	50.36 -7.39 0.00	49.20 -6.78 0.00	46.17 -6.00 0.00	38.70 -5.33 0.00	35.13 -4.17 0.00

LEDERLE____ 23769	45.81 3.39 0.00	42.86 3.21 0.00	40.66 2.91 0.00	41.02 2.90 0.00	42.82 3.10 0.00	47.91 3.51 0.00	56.08 4.54 0.00	65.96 3.36 -28.37	63.25 4.07 -20.46	63.52 4.18 -20.24	62.48 4.18 -19.92	62.50 4.02 -21.57	58.18 3.82 -18.64	55.46 3.93 -15.12	55.16 3.82 -16.34	53.33 3.84 -14.31	55.03 3.72 -16.56	52.55 5.33 0.00	55.57 5.60 0.00	63.99 6.24 0.00	62.08 6.10 0.00	57.49 5.32 0.00	48.30 4.27 0.00	42.87 3.58 0.00
LINDEN COGEN____ 23786	45.38 2.97 0.00	42.43 2.77 0.00	40.28 2.53 0.00	40.64 2.52 0.00	42.43 2.70 0.00	47.51 3.11 0.00	55.46 3.92 0.00	66.35 2.98 -29.14	63.49 3.76 -21.01	63.75 3.87 -20.78	62.70 3.87 -20.45	62.78 3.73 -22.15	58.43 3.57 -19.15	55.57 3.64 -15.53	55.46 3.67 -16.78	53.60 3.73 -14.69	55.37 3.61 -17.01	52.31 5.10 0.00	55.32 5.35 0.00	55.46 5.77 8.07	55.46 5.60 6.11	55.46 4.80 1.50	47.95 3.92 0.00	42.55 3.26 0.00
LIPA_MISC_IPP 23656	55.87 4.16 -9.29	50.97 4.12 -7.19	48.59 4.00 -6.84	47.19 4.08 -4.99	49.62 4.21 -5.69	55.37 4.53 -6.44	70.64 5.52 -13.58	76.79 4.04 -38.53	75.61 4.88 -32.00	79.43 4.89 -35.45	78.63 4.56 -35.69	77.25 4.35 -35.99	74.42 4.03 -34.68	72.80 4.11 -32.28	72.46 3.95 -33.50	72.54 4.01 -33.34	73.52 3.99 -34.79	73.55 5.71 -20.62	77.14 6.20 -20.98	89.24 6.87 -24.62	89.92 6.55 -27.40	83.34 5.89 -25.27	72.97 4.67 -24.28	69.49 3.85 -26.34
LISF____SOLAR 323691	55.95 4.24 -9.29	51.05 4.20 -7.19	48.67 4.08 -6.84	47.30 4.19 -4.99	49.74 4.33 -5.69	55.46 4.62 -6.44	70.74 5.62 -13.58	76.83 4.07 -38.53	75.69 4.96 -32.00	79.51 4.97 -35.45	78.67 4.60 -35.69	77.25 4.35 -35.99	74.46 4.07 -34.68	72.80 4.11 -32.28	72.50 3.99 -33.50	72.57 4.04 -33.34	73.52 3.99 -34.79	73.55 5.71 -20.62	77.19 6.25 -20.98	89.30 6.93 -24.62	90.04 6.66 -27.40	83.39 5.94 -25.27	73.02 4.71 -24.28	69.53 3.89 -26.34
LITTLE FALLS____HYD 24013	44.45 2.04 0.00	41.59 1.94 0.00	39.64 1.89 0.00	40.07 1.94 0.00	41.79 2.06 0.00	46.75 2.35 0.00	54.27 2.73 0.00	34.72 1.68 1.18	39.39 1.94 1.28	39.75 1.92 1.26	39.02 1.88 1.24	37.37 1.81 1.34	36.30 1.75 1.16	37.36 1.89 0.94	35.78 1.78 1.01	36.09 1.79 0.89	35.64 1.60 0.70	49.43 2.22 0.00	52.32 2.35 0.00	60.58 2.83 0.00	58.83 2.85 0.00	54.88 2.71 0.00	46.28 2.24 0.00	41.38 2.08 0.00
LI_NEWBRDGE____DRP 323616	55.61 3.90 -9.29	50.49 3.65 -7.19	47.91 3.32 -6.84	46.50 3.39 -4.99	48.94 3.53 -5.69	54.92 4.08 -6.44	70.18 5.05 -13.58	76.42 3.66 -38.53	75.18 4.45 -32.00	79.08 4.53 -35.45	78.52 4.45 -35.69	77.17 4.28 -35.99	74.49 4.11 -34.68	72.87 4.18 -32.28	72.60 4.09 -33.50	72.68 4.15 -33.34	73.56 4.03 -34.79	73.55 5.71 -20.62	76.94 5.99 -20.98	89.07 6.70 -24.62	89.81 6.43 -27.40	83.18 5.74 -25.27	72.97 4.67 -24.28	69.69 4.05 -26.34
LONG LAKE PHOENIX 24014	41.57 -0.85 0.00	38.90 -0.75 0.00	37.08 -0.68 0.00	37.44 -0.69 0.00	39.01 -0.71 0.00	43.60 -0.80 0.00	50.72 -0.83 0.00	36.06 -0.41 -2.24	39.76 -0.54 -1.57	40.10 -0.55 -1.56	39.37 -0.54 -1.53	38.05 -0.52 -1.66	36.65 -0.50 -1.44	37.06 -0.51 -1.16	35.81 -0.46 -1.26	35.82 -0.46 -1.10	35.59 -0.45 -1.30	46.31 -0.90 0.00	48.97 -1.00 0.00	56.65 -1.10 0.00	55.08 -0.90 0.00	51.39 -0.78 0.00	43.19 -0.84 0.00	38.47 -0.83 0.00
LOVETT____3 23632	44.83 2.42 0.00	41.95 2.30 0.00	39.79 2.04 0.00	40.14 2.02 0.00	41.91 2.18 0.00	46.88 2.48 0.00	54.79 3.25 0.00	65.14 2.47 -28.44	62.30 3.06 -20.51	62.55 3.17 -20.29	61.52 3.18 -19.97	61.59 3.06 -21.62	57.33 2.93 -18.69	54.55 2.99 -15.16	54.29 2.90 -16.38	52.44 2.92 -14.34	54.20 2.85 -16.61	51.37 4.16 0.00	54.37 4.40 0.00	62.54 4.79 0.00	60.62 4.64 0.00	56.19 4.02 0.00	47.24 3.21 0.00	41.97 2.67 0.00
LOVETT____4 23642	45.38 2.97 0.00	42.43 2.77 0.00	40.28 2.53 0.00	40.64 2.52 0.00	42.38 2.66 0.00	47.46 3.06 0.00	55.51 3.97 0.00	65.63 2.94 -28.45	62.85 3.60 -20.51	63.10 3.72 -20.30	62.07 3.72 -19.97	62.12 3.58 -21.63	57.80 3.39 -18.70	55.06 3.50 -15.16	54.79 3.39 -16.38	52.94 3.41 -14.35	54.69 3.34 -16.61	52.03 4.82 0.00	55.02 5.05 0.00	63.30 5.54 0.00	61.41 5.43 0.00	56.91 4.75 0.00	47.82 3.79 0.00	42.48 3.18 0.00
LOVETT____5 23593	45.38 2.97 0.00	42.43 2.77 0.00	40.28 2.53 0.00	40.64 2.52 0.00	42.38 2.66 0.00	47.46 3.06 0.00	55.51 3.97 0.00	65.63 2.94 -28.45	62.85 3.60 -20.51	63.10 3.72 -20.30	62.07 3.72 -19.97	62.12 3.58 -21.63	57.80 3.39 -18.70	55.06 3.50 -15.16	54.79 3.39 -16.38	52.94 3.41 -14.35	54.69 3.34 -16.61	52.03 4.82 0.00	55.02 5.05 0.00	63.30 5.54 0.00	61.41 5.43 0.00	56.91 4.75 0.00	47.82 3.79 0.00	42.48 3.18 0.00
LOWER RAQUET____HYD 24057	40.89 -1.53 0.00	37.99 -1.66 0.00	36.17 -1.58 0.00	36.52 -1.60 0.00	38.13 -1.59 0.00	42.67 -1.73 0.00	49.79 -1.75 0.00	32.69 -1.54 0.00	36.37 -1.82 0.55	36.76 -1.80 0.54	36.05 -1.80 0.53	34.56 -1.77 0.57	33.51 -1.71 0.49	34.19 -1.82 0.40	32.65 -1.93 0.43	32.87 -1.94 0.38	33.04 -1.70 0.00	44.66 -2.55 0.00	47.58 -2.40 0.00	55.33 -2.42 0.00	53.68 -2.30 0.00	50.08 -2.09 0.00	42.22 -1.81 0.00	37.84 -1.45 0.00
LOWER____HUDSON 24059	45.55 3.14 0.00	42.66 3.01 0.00	40.62 2.87 0.00	40.98 2.86 0.00	42.58 2.86 0.00	47.68 3.29 0.00	54.89 3.35 0.00	77.51 1.98 -41.29	71.03 2.56 -29.75	70.77 2.58 -29.10	69.54 2.53 -28.63	70.35 2.44 -31.01	64.95 2.43 -26.80	60.62 2.48 -21.74	60.84 2.35 -23.49	58.11 2.36 -20.57	61.16 2.19 -24.23	50.43 3.21 0.00	53.37 3.40 0.00	61.68 3.93 0.00	59.56 3.59 0.00	55.56 3.39 0.00	47.33 3.30 0.00	42.16 2.87 0.00
LWR____OSWEGATCHIE_HYD 23850	41.78 -0.64 0.00	38.82 -0.83 0.00	37.00 -0.75 0.00	37.36 -0.76 0.00	39.01 -0.71 0.00	43.64 -0.76 0.00	50.98 -0.57 0.00	33.72 -0.51 0.00	38.03 -0.70 0.00	38.47 -0.63 0.00	37.72 -0.65 0.00	36.20 -0.70 0.00	35.03 -0.68 0.00	35.79 -0.62 0.00	34.27 -0.74 0.00	34.41 -0.77 0.00	34.08 -0.66 0.00	46.08 -1.13 0.00	48.83 -1.15 0.00	56.89 -0.86 0.00	55.25 -0.73 0.00	51.60 -0.57 0.00	43.37 -0.66 0.00	38.71 -0.59 0.00
LYONS_FALL_HYD 23570	43.05 0.64 0.00	40.09 0.44 0.00	38.21 0.45 0.00	38.62 0.49 0.00	40.28 0.56 0.00	45.11 0.71 0.00	52.73 1.19 0.00	35.02 0.79 0.00	38.93 0.89 0.69	39.40 0.98 0.67	38.63 0.92 0.66	37.00 0.81 0.72	35.88 0.78 0.62	36.92 1.02 0.50	35.30 0.84 0.54	35.48 0.77 0.48	35.47 0.73 0.00	48.11 0.89 0.00	50.77 0.80 0.00	59.14 1.38 0.00	57.43 1.45 0.00	53.52 1.35 0.00	44.87 0.83 0.00	40.00 0.71 0.00
MADISON____COUNTY_LFGE 323628	42.50 0.08 0.00	39.73 0.08 0.00	37.87 0.11 0.00	38.24 0.11 0.00	39.84 0.12 0.00	44.58 0.18 0.00	51.91 0.36 0.00	35.54 0.41 -0.90	39.20 0.47 0.00	39.56 0.47 0.00	38.84 0.46 0.00	37.35 0.44 0.00	36.14 0.43 0.00	36.92 0.51 0.00	35.46 0.45 0.00	35.64 0.46 0.00	35.64 0.38 -0.52	47.50 0.28 0.00	50.22 0.25 0.00	58.16 0.41 0.00	56.48 0.50 0.00	52.64 0.47 0.00	44.21 0.18 0.00	39.37 0.08 0.00
MAPLE RIDGE_WT_1 323574	41.44 -0.97 0.00	38.74 -0.91 0.00	36.92 -0.83 0.00	37.32 -0.80 0.00	38.97 -0.76 0.00	43.55 -0.84 0.00	50.51 -1.03 0.00	30.71 -0.89 2.63	35.59 -1.08 2.06	35.93 -1.13 2.03	35.27 -1.11 1.99	33.64 -1.11 2.16	32.78 -1.07 1.87	33.76 -1.13 1.51	32.25 -1.12 1.63	32.59 -1.16 1.43	32.05 -1.15 1.55	45.70 -1.51 0.00	48.48 -1.50 0.00	56.20 -1.56 0.00	54.58 -1.40 0.00	50.92 -1.25 0.00	43.06 -0.97 0.00	38.51 -0.79 0.00

MAPLE RIDGE_WT_2 323611	41.44 -0.97 0.00	38.74 -0.91 0.00	36.92 -0.83 0.00	37.32 -0.80 0.00	38.97 -0.76 0.00	43.55 -0.84 0.00	50.51 -1.03 0.00	30.71 -0.89 2.63	35.59 -1.08 2.06	35.93 -1.13 2.03	35.27 -1.11 1.99	33.64 -1.11 2.16	32.78 -1.07 1.87	33.76 -1.13 1.51	32.25 -1.12 1.63	32.59 -1.16 1.43	32.05 -1.15 1.55	45.70 -1.51 0.00	48.48 -1.50 0.00	56.20 -1.56 0.00	54.58 -1.40 0.00	50.92 -1.25 0.00	43.06 -0.97 0.00	38.51 -0.79 0.00
MARBLE_RIVER_WT_PWR 323696	41.18 -1.23 0.00	38.30 -1.35 0.00	36.43 -1.32 0.00	36.71 -1.41 0.00	38.29 -1.43 0.00	42.76 -1.64 0.00	49.84 -1.70 0.00	32.06 -1.34 0.84	36.50 -1.55 0.68	36.86 -1.56 0.67	36.14 -1.58 0.66	34.65 -1.55 0.71	33.60 -1.50 0.62	34.23 -1.67 0.50	32.72 -1.75 0.54	32.99 -1.72 0.47	32.72 -1.53 0.49	44.95 -2.27 0.00	47.97 -2.00 0.00	55.68 -2.08 0.00	53.74 -2.24 0.00	50.13 -2.04 0.00	42.40 -1.63 0.00	38.04 -1.26 0.00
MG INDUSTRY___DRP 24185	44.66 2.25 0.00	41.79 2.14 0.00	39.75 2.00 0.00	40.14 2.02 0.00	41.79 2.06 0.00	46.71 2.31 0.00	53.87 2.32 0.00	76.01 1.58 -40.21	69.53 1.82 -28.97	69.57 1.80 -28.67	67.97 1.38 -28.22	68.83 1.37 -30.56	63.45 1.32 -26.41	59.18 1.35 -21.42	59.45 1.30 -23.15	56.76 1.30 -20.27	59.27 1.08 -23.45	48.91 1.70 0.00	51.72 1.75 0.00	59.66 1.90 0.00	57.71 1.74 0.00	53.99 1.82 0.00	45.84 1.81 0.00	40.91 1.61 0.00
MID___OSWEGATCHIE_HYD 23849	41.78 -0.64 0.00	38.82 -0.83 0.00	37.00 -0.75 0.00	37.36 -0.76 0.00	39.01 -0.71 0.00	43.64 -0.76 0.00	50.98 -0.57 0.00	33.72 -0.51 0.00	38.03 -0.70 0.00	38.47 -0.63 0.00	37.72 -0.65 0.00	36.20 -0.70 0.00	35.03 -0.68 0.00	35.79 -0.62 0.00	34.27 -0.74 0.00	34.41 -0.77 0.00	34.08 -0.66 0.00	46.08 -1.13 0.00	48.83 -1.15 0.00	56.89 -0.86 0.00	55.25 -0.73 0.00	51.60 -0.57 0.00	43.37 -0.66 0.00	38.71 -0.59 0.00
MID___RAQUETTE_HYD 23851	40.89 -1.53 0.00	37.99 -1.66 0.00	36.17 -1.58 0.00	36.52 -1.60 0.00	38.13 -1.59 0.00	42.67 -1.73 0.00	49.79 -1.75 0.00	32.69 -1.54 0.00	36.37 -1.82 0.55	36.76 -1.80 0.54	36.05 -1.80 0.53	34.56 -1.77 0.57	33.51 -1.71 0.49	34.19 -1.82 0.40	32.65 -1.93 0.43	32.87 -1.94 0.38	33.04 -1.70 0.00	44.66 -2.55 0.00	47.58 -2.40 0.00	55.33 -2.42 0.00	53.68 -2.30 0.00	50.08 -2.09 0.00	42.22 -1.81 0.00	37.84 -1.45 0.00
MILLIKEN___1 23584	41.39 -1.02 0.00	38.70 -0.95 0.00	37.04 -0.72 0.00	37.44 -0.69 0.00	38.85 -0.87 0.00	43.46 -0.93 0.00	50.77 -0.77 0.00	39.42 -0.14 -5.33	42.31 -0.23 -3.81	42.59 -0.27 -3.77	41.82 -0.27 -3.71	40.67 -0.26 -4.02	38.94 -0.25 -3.47	38.97 -0.25 -2.82	37.81 -0.24 -3.04	37.50 -0.32 -2.63	37.50 -0.31 -3.07	46.31 -0.90 0.00	48.97 -1.00 0.00	56.72 -1.04 0.00	55.19 -0.78 0.00	51.44 -0.73 0.00	43.10 -0.93 0.00	38.35 -0.94 0.00
MILLIKEN___2 23585	41.39 -1.02 0.00	38.70 -0.95 0.00	37.04 -0.72 0.00	37.44 -0.69 0.00	38.85 -0.87 0.00	43.46 -0.93 0.00	50.77 -0.77 0.00	39.42 -0.14 -5.33	42.31 -0.23 -3.81	42.59 -0.27 -3.77	41.82 -0.27 -3.71	40.67 -0.26 -4.02	38.94 -0.25 -3.47	38.97 -0.25 -2.82	37.81 -0.24 -3.04	37.50 -0.32 -2.63	37.50 -0.31 -3.07	46.31 -0.90 0.00	48.97 -1.00 0.00	56.72 -1.04 0.00	55.19 -0.78 0.00	51.44 -0.73 0.00	43.10 -0.93 0.00	38.35 -0.94 0.00
MILLIKEN___DIESEL 23629	41.39 -1.02 0.00	38.70 -0.95 0.00	37.04 -0.72 0.00	37.44 -0.69 0.00	38.85 -0.87 0.00	43.46 -0.93 0.00	50.77 -0.77 0.00	39.42 -0.14 -5.33	42.31 -0.23 -3.81	42.59 -0.27 -3.77	41.82 -0.27 -3.71	40.67 -0.26 -4.02	38.94 -0.25 -3.47	38.97 -0.25 -2.82	37.81 -0.24 -3.04	37.50 -0.32 -2.63	37.50 -0.31 -3.07	46.31 -0.90 0.00	48.97 -1.00 0.00	56.72 -1.04 0.00	55.19 -0.78 0.00	51.44 -0.73 0.00	43.10 -0.93 0.00	38.35 -0.94 0.00
MILLSEAT___LFGE 323607	39.78 -2.63 0.00	37.35 -2.30 0.00	35.91 -1.85 0.00	36.26 -1.87 0.00	37.62 -2.11 0.00	41.65 -2.75 0.00	47.47 -4.07 0.00	36.50 -1.88 -4.16	39.27 -2.44 -2.97	39.46 -2.58 -2.95	38.74 -2.53 -2.90	37.68 -2.36 -3.14	36.21 -2.21 -2.71	36.31 -2.29 -2.20	35.39 -1.99 -2.38	35.29 -2.00 -2.12	35.12 -2.08 -2.46	42.02 -5.19 0.00	44.33 -5.65 0.00	51.40 -6.35 0.00	50.33 -5.65 0.00	47.26 -4.91 0.00	39.54 -4.49 0.00	35.92 -3.38 0.00
MODEL_CITY_ENERGY 24167	38.89 -3.52 0.00	36.60 -3.05 0.00	35.26 -2.49 0.00	35.65 -2.48 0.00	36.90 -2.82 0.00	40.71 -3.68 0.00	45.98 -5.57 0.00	35.64 -2.94 -4.35	38.13 -3.72 -3.12	38.31 -3.87 -3.09	37.65 -3.76 -3.04	36.62 -3.58 -3.29	35.16 -3.39 -2.84	35.22 -3.50 -2.31	34.38 -3.12 -2.49	34.33 -3.06 -2.21	34.16 -3.16 -2.58	40.37 -6.85 0.00	42.58 -7.40 0.00	49.32 -8.43 0.00	48.31 -7.67 0.00	45.44 -6.73 0.00	38.09 -5.95 0.00	34.85 -4.44 0.00
MODERN_LFGE___ 323580	38.89 -3.52 0.00	36.60 -3.05 0.00	35.26 -2.49 0.00	35.65 -2.48 0.00	36.90 -2.82 0.00	40.71 -3.68 0.00	45.98 -5.57 0.00	35.64 -2.94 -4.35	38.13 -3.72 -3.12	38.31 -3.87 -3.09	37.65 -3.76 -3.04	36.62 -3.58 -3.29	35.16 -3.39 -2.84	35.22 -3.50 -2.31	34.38 -3.12 -2.49	34.33 -3.06 -2.21	34.16 -3.16 -2.58	40.37 -6.85 0.00	42.58 -7.40 0.00	49.32 -8.43 0.00	48.31 -7.67 0.00	45.44 -6.73 0.00	38.09 -5.95 0.00	34.85 -4.44 0.00
MOHAWK_PAPER___DRP 24187	45.26 2.84 0.00	42.39 2.73 0.00	40.32 2.57 0.00	40.68 2.55 0.00	42.34 2.62 0.00	47.33 2.93 0.00	54.27 2.73 0.00	77.57 1.68 -41.66	70.87 2.13 -30.01	70.85 2.11 -29.64	69.62 2.07 -29.17	70.49 1.99 -31.59	65.02 2.00 -27.31	60.55 2.00 -22.15	60.86 1.92 -23.93	58.08 1.93 -20.96	60.90 1.84 -24.32	49.86 2.64 0.00	52.72 2.75 0.00	60.87 3.12 0.00	58.83 2.85 0.00	54.88 2.71 0.00	46.76 2.73 0.00	41.69 2.40 0.00
MONGAUP___HYD 23641	45.81 3.39 0.00	42.83 3.17 0.00	40.70 2.95 0.00	41.10 2.98 0.00	42.86 3.14 0.00	47.91 3.51 0.00	55.82 4.28 0.00	63.80 3.15 -26.42	61.42 3.64 -19.05	61.65 3.72 -18.85	60.57 3.65 -18.55	60.50 3.51 -20.09	56.43 3.36 -17.36	53.91 3.42 -14.08	53.55 3.33 -15.21	51.88 3.38 -13.32	53.50 3.34 -15.42	51.93 4.72 0.00	54.92 4.95 0.00	63.47 5.72 0.00	61.52 5.54 0.00	57.02 4.85 0.00	47.95 3.92 0.00	42.63 3.34 0.00
MONTAUK___DIESEL 23721	59.17 7.47 -9.29	53.94 7.10 -7.19	51.43 6.84 -6.84	50.12 7.01 -4.99	52.68 7.27 -5.69	59.01 8.17 -6.44	75.33 10.21 -13.58	80.18 7.43 -38.53	79.56 8.83 -32.00	83.42 8.87 -35.45	82.48 8.41 -35.69	80.90 8.01 -35.99	77.89 7.50 -34.68	76.22 7.54 -32.28	75.72 7.21 -33.50	75.84 7.32 -33.34	76.89 7.36 -34.79	77.94 10.11 -20.62	82.14 11.19 -20.98	95.55 13.17 -24.62	96.08 12.71 -27.40	88.55 11.11 -25.27	76.89 8.59 -24.28	72.67 7.03 -26.34
MUNSVILLE_WIND_PWR 323609	46.23 3.82 0.00	43.10 3.45 0.00	41.15 3.40 0.00	41.63 3.51 0.00	43.46 3.73 0.00	48.70 4.31 0.00	57.42 5.87 0.00	47.32 4.45 -8.65	49.70 4.76 -6.21	50.13 4.89 -6.15	49.10 4.68 -6.05	47.85 4.39 -6.55	45.62 4.25 -5.66	45.73 4.73 -4.59	44.34 4.38 -4.96	43.83 4.33 -4.33	44.10 4.34 -5.02	52.45 5.24 0.00	55.12 5.15 0.00	64.39 6.64 0.00	62.69 6.71 0.00	58.27 6.10 0.00	48.48 4.45 0.00	43.11 3.81 0.00
N SALMON___HYD 24042	41.44 -0.97 0.00	38.50 -1.15 0.00	36.66 -1.10 0.00	36.98 -1.14 0.00	38.57 -1.15 0.00	43.16 -1.24 0.00	50.41 -1.13 0.00	32.44 -1.03 0.76	36.90 -1.20 0.63	37.26 -1.21 0.62	36.53 -1.23 0.61	35.02 -1.22 0.66	33.92 -1.21 0.57	34.48 -1.46 0.47	32.89 -1.61 0.50	33.19 -1.55 0.44	32.98 -1.32 0.45	45.23 -1.98 0.00	48.42 -1.55 0.00	56.25 -1.50 0.00	54.24 -1.74 0.00	50.55 -1.62 0.00	42.67 -1.37 0.00	38.31 -0.98 0.00

N.E._GEN_SANDY PD 24062	45.38 2.97 0.00	42.51 2.86 0.00	40.44 2.68 0.00	40.79 2.67 0.00	42.46 2.74 0.00	47.46 3.06 0.00	55.00 3.45 0.00	73.87 2.43 -37.21	68.64 3.10 -26.81	68.72 3.13 -26.50	67.60 3.15 -26.08	68.14 2.99 -28.25	63.05 2.93 -24.41	59.19 2.99 -19.80	59.31 2.90 -21.39	56.84 2.92 -18.74	56.08 2.85 -18.49	54.43 3.92 -3.30	54.68 4.10 -0.61	68.16 4.62 -5.78	60.23 4.25 0.00	56.13 3.96 0.00	47.55 3.52 0.00	42.32 3.03 0.00
NARROWS_GT1_1 24228	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
NARROWS_GT1_2 24229	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
NARROWS_GT1_3 24230	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
NARROWS_GT1_4 24231	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
NARROWS_GT1_5 24232	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
NARROWS_GT1_6 24233	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
NARROWS_GT1_7 24234	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
NARROWS_GT1_8 24235	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
NARROWS_GT2_1 24236	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
NARROWS_GT2_2 24237	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
NARROWS_GT2_3 24238	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
NARROWS_GT2_4 24239	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
NARROWS_GT2_5 24240	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
NARROWS_GT2_6 24241	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
NARROWS_GT2_7 24242	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00

NARROWS_GT2_8 24243	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
NEG CAPITAL___MECHNVIL 23645	45.68 3.27 0.00	42.78 3.13 0.00	40.74 2.98 0.00	41.10 2.98 0.00	42.66 2.94 0.00	47.95 3.55 0.00	55.46 3.92 0.00	78.93 2.29 -42.41	72.22 2.94 -30.55	71.25 2.97 -29.19	70.01 2.92 -28.72	70.82 2.80 -31.11	65.42 2.82 -26.88	61.05 2.84 -21.80	61.26 2.70 -23.56	58.53 2.71 -20.64	62.09 2.36 -24.99	50.76 3.54 0.00	53.82 3.85 0.00	62.26 4.51 0.00	60.12 4.14 0.00	56.08 3.91 0.00	47.60 3.56 0.00	42.40 3.10 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.61 -2.80 0.00	37.11 -2.54 0.00	35.49 -2.26 0.00	35.87 -2.25 0.00	37.30 -2.42 0.00	41.60 -2.80 0.00	48.19 -3.35 0.00	35.72 -1.85 -3.34	38.91 -2.21 -2.38	39.23 -2.23 -2.36	38.47 -2.23 -2.32	37.32 -2.10 -2.52	35.89 -2.00 -2.17	36.13 -2.04 -1.76	35.02 -1.89 -1.91	35.09 -1.83 -1.74	34.97 -1.81 -2.03	43.62 -3.59 0.00	46.08 -3.90 0.00	53.31 -4.45 0.00	51.95 -4.03 0.00	48.57 -3.60 0.00	40.73 -3.30 0.00	36.51 -2.79 0.00
NEG CENTRAL___DRP 24199	41.39 -1.02 0.00	38.78 -0.87 0.00	37.04 -0.72 0.00	37.44 -0.69 0.00	38.97 -0.76 0.00	43.51 -0.89 0.00	50.67 -0.88 0.00	38.97 0.41 -4.33	42.17 0.35 -3.09	42.43 0.28 -3.06	41.69 0.31 -3.01	40.46 0.29 -3.26	38.82 0.28 -2.82	38.98 0.29 -2.29	37.76 0.28 -2.47	36.82 -0.28 -1.92	36.67 -0.31 -2.24	46.08 -1.13 0.00	48.67 -1.30 0.00	56.37 -1.39 0.00	54.91 -1.07 0.00	51.23 -0.94 0.00	42.93 -1.10 0.00	38.31 -0.98 0.00
NEG CENTRAL___INDECK 23768	41.61 -0.81 0.00	38.94 -0.71 0.00	37.30 -0.45 0.00	37.74 -0.38 0.00	39.29 -0.44 0.00	43.73 -0.66 0.00	50.82 -0.72 0.00	39.66 0.34 -5.09	42.61 0.23 -3.65	42.94 0.24 -3.61	42.12 0.19 -3.55	40.98 0.22 -3.85	39.29 0.25 -3.32	39.36 0.26 -2.70	38.20 0.28 -2.91	37.93 0.21 -2.54	37.84 0.14 -2.95	45.70 -1.51 0.00	48.22 -1.75 0.00	55.90 -1.85 0.00	54.69 -1.29 0.00	51.18 -0.99 0.00	42.67 -1.37 0.00	38.27 -1.02 0.00
NEG CENTRAL___SENECA 23627	41.39 -1.02 0.00	38.78 -0.87 0.00	37.08 -0.68 0.00	37.47 -0.65 0.00	39.01 -0.71 0.00	43.51 -0.89 0.00	50.72 -0.83 0.00	40.19 0.92 -5.03	43.26 0.93 -3.60	43.52 0.86 -3.56	42.73 0.84 -3.51	41.52 0.81 -3.80	39.82 0.82 -3.28	39.87 0.80 -2.66	38.65 0.77 -2.88	37.16 -0.14 -2.12	37.01 -0.21 -2.47	45.89 -1.32 0.00	48.52 -1.45 0.00	56.20 -1.56 0.00	54.80 -1.18 0.00	51.18 -0.99 0.00	42.80 -1.23 0.00	38.24 -1.06 0.00
NEG CENTRAL___STATE_STREET 24147	42.24 -0.17 0.00	39.53 -0.12 0.00	37.79 0.04 0.00	38.16 0.04 0.00	39.72 0.00 0.00	44.44 0.04 0.00	51.91 0.36 0.00	38.95 0.72 -4.00	42.31 0.73 -2.85	42.58 0.66 -2.82	41.76 0.61 -2.78	40.54 0.63 -3.01	38.92 0.61 -2.60	39.13 0.62 -2.11	37.84 0.56 -2.28	37.54 0.46 -1.90	37.45 0.49 -2.22	47.26 0.05 0.00	49.92 -0.05 0.00	57.87 0.12 0.00	56.37 0.39 0.00	52.58 0.42 0.00	44.03 0.00 0.00	39.18 -0.12 0.00
NEG MILLWOOD___DRP 24198	45.72 3.31 0.00	42.78 3.13 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.91 3.51 0.00	56.03 4.48 0.00	67.70 3.36 -30.11	64.43 3.99 -21.71	64.60 4.03 -21.48	63.54 4.03 -21.14	63.67 3.87 -22.89	59.21 3.71 -19.78	56.24 3.79 -16.05	55.99 3.64 -17.34	54.06 3.69 -15.18	55.97 3.65 -17.58	52.41 5.19 0.00	55.47 5.50 0.00	63.99 6.24 0.00	62.03 6.05 0.00	57.43 5.27 0.00	48.26 4.23 0.00	42.79 3.50 0.00
NEG NORTH_FLCN_SEA 23793	41.65 -0.76 0.00	38.74 -0.91 0.00	36.85 -0.91 0.00	37.17 -0.95 0.00	38.73 -0.99 0.00	43.29 -1.11 0.00	50.51 -1.03 0.00	32.50 -0.89 0.84	37.01 -1.04 0.68	37.37 -1.05 0.67	36.65 -1.07 0.66	35.12 -1.07 0.71	34.03 -1.07 0.61	34.60 -1.31 0.50	33.07 -1.40 0.54	33.34 -1.37 0.47	33.11 -1.15 0.49	45.47 -1.75 0.00	48.57 -1.40 0.00	56.43 -1.33 0.00	54.35 -1.63 0.00	50.71 -1.46 0.00	42.89 -1.15 0.00	38.47 -0.83 0.00
NEG NORTH_KES_CHATEGAY 23792	41.35 -1.06 0.00	38.46 -1.19 0.00	36.58 -1.17 0.00	36.90 -1.22 0.00	38.49 -1.23 0.00	43.02 -1.38 0.00	50.10 -1.44 0.00	32.29 -1.13 0.82	36.71 -1.36 0.67	37.07 -1.37 0.66	36.39 -1.34 0.64	34.88 -1.33 0.70	33.79 -1.32 0.60	34.39 -1.53 0.49	32.90 -1.57 0.53	33.17 -1.55 0.46	32.91 -1.36 0.48	45.18 -2.03 0.00	48.27 -1.70 0.00	56.02 -1.73 0.00	54.02 -1.96 0.00	50.34 -1.83 0.00	42.58 -1.45 0.00	38.24 -1.06 0.00
NEG NORTH___ALICE_FALLS 23915	41.48 -0.93 0.00	38.58 -1.07 0.00	36.70 -1.06 0.00	36.98 -1.14 0.00	38.57 -1.15 0.00	43.16 -1.24 0.00	50.36 -1.18 0.00	32.37 -1.03 0.83	36.85 -1.20 0.68	37.22 -1.21 0.66	36.53 -1.19 0.65	34.98 -1.22 0.71	33.89 -1.21 0.61	34.45 -1.46 0.50	32.90 -1.57 0.54	33.16 -1.55 0.47	32.93 -1.32 0.49	45.23 -1.98 0.00	48.48 -1.50 0.00	56.31 -1.44 0.00	54.18 -1.79 0.00	50.50 -1.67 0.00	42.71 -1.32 0.00	38.31 -0.98 0.00
NEG NORTH___LWR_SARANAC 23913	41.48 -0.93 0.00	38.58 -1.07 0.00	36.70 -1.06 0.00	36.98 -1.14 0.00	38.57 -1.15 0.00	43.16 -1.24 0.00	50.36 -1.18 0.00	32.37 -1.03 0.83	36.85 -1.20 0.68	37.22 -1.21 0.66	36.53 -1.19 0.65	34.98 -1.22 0.71	33.89 -1.21 0.61	34.45 -1.46 0.50	32.90 -1.57 0.54	33.16 -1.55 0.47	32.93 -1.32 0.49	45.23 -1.98 0.00	48.48 -1.50 0.00	56.31 -1.44 0.00	54.18 -1.79 0.00	50.50 -1.67 0.00	42.71 -1.32 0.00	38.31 -0.98 0.00
NEG NORTH___PLATTSBURG 23628	41.48 -0.93 0.00	38.58 -1.07 0.00	36.70 -1.06 0.00	36.98 -1.14 0.00	38.57 -1.15 0.00	43.16 -1.24 0.00	50.36 -1.18 0.00	32.37 -1.03 0.83	36.85 -1.20 0.68	37.22 -1.21 0.66	36.53 -1.19 0.65	34.98 -1.22 0.71	33.89 -1.21 0.61	34.45 -1.46 0.50	32.90 -1.57 0.54	33.16 -1.55 0.47	32.93 -1.32 0.49	45.23 -1.98 0.00	48.48 -1.50 0.00	56.31 -1.44 0.00	54.18 -1.79 0.00	50.50 -1.67 0.00	42.71 -1.32 0.00	38.31 -0.98 0.00
NEG WEST_LEA_LOCKPORT 23791	39.11 -3.31 0.00	36.80 -2.86 0.00	35.41 -2.34 0.00	35.84 -2.29 0.00	37.10 -2.62 0.00	40.98 -3.42 0.00	46.50 -5.05 0.00	36.03 -2.53 -4.33	38.62 -3.21 -3.10	38.80 -3.36 -3.07	38.13 -3.26 -3.02	37.08 -3.10 -3.27	35.61 -2.93 -2.83	35.68 -3.02 -2.29	34.79 -2.69 -2.48	34.74 -2.64 -2.20	34.52 -2.78 -2.56	40.93 -6.28 0.00	43.18 -6.80 0.00	50.02 -7.74 0.00	48.98 -7.00 0.00	46.06 -6.10 0.00	38.57 -5.46 0.00	35.21 -4.09 0.00
NEG WEST___LANCASTR 23811	40.08 -2.33 0.00	37.63 -2.02 0.00	36.24 -1.51 0.00	36.64 -1.49 0.00	37.98 -1.75 0.00	42.09 -2.31 0.00	48.19 -3.35 0.00	37.65 -1.27 -4.68	40.38 -1.70 -3.36	40.54 -1.88 -3.32	39.88 -1.76 -3.27	38.75 -1.70 -3.54	37.20 -1.57 -3.06	37.25 -1.64 -2.48	36.29 -1.40 -2.68	36.10 -1.44 -2.36	35.85 -1.63 -2.74	42.54 -4.67 0.00	44.88 -5.10 0.00	52.15 -5.60 0.00	51.00 -4.98 0.00	47.89 -4.28 0.00	39.94 -4.09 0.00	36.39 -2.91 0.00
NEG PENN_ALLEGHNY 23528	42.29 -0.13 0.00	39.61 -0.04 0.00	37.79 0.04 0.00	38.16 0.04 0.00	39.76 0.04 0.00	44.31 -0.09 0.00	51.65 0.10 0.00	44.21 0.48 -9.50	46.07 0.50 -6.83	46.33 0.47 -6.76	45.45 0.42 -6.66	44.56 0.44 -7.21	42.37 0.43 -6.23	41.90 0.44 -5.05	40.89 0.42 -5.46	40.37 0.42 -4.77	40.58 0.31 -5.52	47.07 -0.14 0.00	49.77 -0.20 0.00	57.52 -0.23 0.00	56.03 0.06 0.00	52.27 0.10 0.00	43.86 -0.18 0.00	39.18 -0.12 0.00

NEG___GEN_MONROE 24207	40.72 -1.70 0.00	38.19 -1.47 0.00	36.58 -1.17 0.00	36.98 -1.14 0.00	38.45 -1.27 0.00	42.76 -1.64 0.00	49.33 -2.21 0.00	37.11 -0.79 -3.67	40.27 -1.08 -2.62	40.60 -1.09 -2.60	39.82 -1.11 -2.56	38.64 -1.03 -2.77	37.14 -0.96 -2.39	37.37 -0.98 -1.94	36.26 -0.84 -2.10	36.19 -0.88 -1.88	36.03 -0.90 -2.19	44.24 -2.97 0.00	46.73 -3.25 0.00	54.12 -3.64 0.00	52.84 -3.13 0.00	49.51 -2.66 0.00	41.43 -2.60 0.00	37.29 -2.00 0.00
NEPA___ENERGY 23901	38.68 -3.73 0.00	36.48 -3.17 0.00	35.07 -2.68 0.00	35.45 -2.67 0.00	36.74 -2.98 0.00	40.54 -3.86 0.00	47.11 -4.43 0.00	37.98 -1.78 -5.53	40.45 -2.25 -3.97	40.63 -2.39 -3.93	39.90 -2.34 -3.86	38.84 -2.25 -4.18	37.22 -2.11 -3.62	37.12 -2.22 -2.93	36.11 -2.07 -3.17	35.92 -2.04 -2.78	35.61 -2.36 -3.23	42.11 -5.10 0.00	44.33 -5.65 0.00	51.17 -6.59 0.00	50.27 -5.71 0.00	47.16 -5.01 0.00	39.32 -4.71 0.00	35.72 -3.58 0.00
NEVERSINK___HYD 23608	45.09 2.67 0.00	42.15 2.50 0.00	40.06 2.30 0.00	40.45 2.33 0.00	42.19 2.46 0.00	47.15 2.75 0.00	55.15 3.61 0.00	62.36 2.74 -25.39	60.21 3.18 -18.31	60.41 3.21 -18.11	59.38 3.18 -17.82	59.24 3.03 -19.30	55.29 2.89 -16.68	52.88 2.95 -13.53	52.46 2.83 -14.62	50.84 2.85 -12.80	52.38 2.81 -14.82	51.18 3.97 0.00	54.17 4.20 0.00	62.66 4.91 0.00	60.85 4.87 0.00	56.39 4.22 0.00	47.33 3.30 0.00	42.09 2.79 0.00
NEWTON___FALLS_HYD 23847	41.78 -0.64 0.00	38.82 -0.83 0.00	37.00 -0.75 0.00	37.36 -0.76 0.00	39.01 -0.71 0.00	43.64 -0.76 0.00	50.98 -0.57 0.00	33.72 -0.51 0.00	38.03 -0.70 0.00	38.47 -0.63 0.00	37.72 -0.65 0.00	36.20 -0.70 0.00	35.03 -0.68 0.00	35.79 -0.62 0.00	34.27 -0.74 0.00	34.41 -0.77 0.00	34.08 -0.66 0.00	46.08 -1.13 0.00	48.83 -1.15 0.00	56.89 -0.86 0.00	55.25 -0.73 0.00	51.60 -0.57 0.00	43.37 -0.66 0.00	38.71 -0.59 0.00
NIAGARA____ 23760	38.60 -3.82 0.00	36.32 -3.33 0.00	35.00 -2.75 0.00	35.38 -2.75 0.00	36.62 -3.10 0.00	40.40 -4.00 0.00	45.98 -5.57 0.00	35.73 -2.88 -4.37	38.30 -3.56 -3.13	38.48 -3.71 -3.10	37.78 -3.65 -3.05	36.78 -3.43 -3.30	35.32 -3.25 -2.85	35.34 -3.38 -2.31	34.50 -3.01 -2.50	34.44 -2.96 -2.21	34.23 -3.09 -2.58	40.60 -6.61 0.00	42.83 -7.15 0.00	49.61 -8.14 0.00	48.59 -7.39 0.00	45.65 -6.52 0.00	38.26 -5.77 0.00	34.93 -4.36 0.00
NINE_MILE_1 23575	40.84 -1.57 0.00	38.19 -1.47 0.00	36.40 -1.36 0.00	36.75 -1.37 0.00	38.29 -1.43 0.00	42.80 -1.60 0.00	49.69 -1.85 0.00	35.00 -1.13 -1.89	38.76 -1.32 -1.35	39.10 -1.33 -1.34	38.38 -1.30 -1.31	37.07 -1.25 -1.42	35.73 -1.21 -1.23	36.17 -1.24 -1.00	34.93 -1.15 -1.08	34.93 -1.20 -0.95	34.67 -1.18 -1.11	45.42 -1.79 0.00	48.02 -1.95 0.00	55.50 -2.25 0.00	53.91 -2.07 0.00	50.29 -1.88 0.00	42.36 -1.67 0.00	37.80 -1.49 0.00
NINE_MILE_2 23744	40.84 -1.57 0.00	38.19 -1.47 0.00	36.40 -1.36 0.00	36.79 -1.34 0.00	38.29 -1.43 0.00	42.80 -1.60 0.00	49.69 -1.85 0.00	34.98 -1.13 -1.88	38.75 -1.32 -1.34	39.09 -1.33 -1.33	38.38 -1.30 -1.31	37.07 -1.25 -1.41	35.72 -1.21 -1.22	36.16 -1.24 -0.99	34.92 -1.15 -1.07	34.96 -1.16 -0.94	34.66 -1.18 -1.10	45.42 -1.79 0.00	48.02 -1.95 0.00	55.50 -2.25 0.00	53.91 -2.07 0.00	50.29 -1.88 0.00	42.36 -1.67 0.00	37.80 -1.49 0.00
NM_CAPITAL___DRP 24208	45.17 2.76 0.00	42.31 2.66 0.00	40.25 2.49 0.00	40.60 2.48 0.00	42.27 2.54 0.00	47.24 2.84 0.00	53.92 2.37 0.00	76.96 1.44 -41.29	70.30 1.82 -29.75	70.32 1.84 -29.39	69.06 1.77 -28.92	69.93 1.70 -31.32	64.46 1.68 -27.07	60.07 1.71 -21.96	60.38 1.65 -23.72	57.62 1.65 -20.78	60.37 1.53 -24.10	49.43 2.22 0.00	52.27 2.30 0.00	60.35 2.60 0.00	58.33 2.35 0.00	54.41 2.24 0.00	46.41 2.38 0.00	41.38 2.08 0.00
NM_CENTRAL___DRP 24181	41.57 -0.85 0.00	38.86 -0.79 0.00	37.08 -0.68 0.00	37.44 -0.69 0.00	38.97 -0.76 0.00	43.55 -0.84 0.00	50.72 -0.83 0.00	36.25 -0.34 -2.36	39.90 -0.46 -1.64	40.25 -0.47 -1.62	39.55 -0.42 -1.59	38.23 -0.41 -1.73	36.81 -0.39 -1.49	37.22 -0.40 -1.21	35.97 -0.35 -1.31	35.97 -0.35 -1.14	35.73 -0.38 -1.37	46.36 -0.85 0.00	49.02 -0.95 0.00	56.65 -1.10 0.00	55.08 -0.90 0.00	51.39 -0.78 0.00	43.19 -0.84 0.00	38.47 -0.83 0.00
NM_FRONTIER___DRP 24179	38.72 -3.69 0.00	36.44 -3.21 0.00	35.11 -2.64 0.00	35.49 -2.63 0.00	36.74 -2.98 0.00	40.49 -3.91 0.00	45.67 -5.88 0.00	35.48 -3.15 -4.40	37.93 -3.95 -3.15	38.07 -4.14 -3.12	37.42 -4.03 -3.07	36.43 -3.80 -3.33	34.98 -3.61 -2.88	34.99 -3.75 -2.33	34.20 -3.33 -2.52	34.19 -3.24 -2.24	33.98 -3.37 -2.61	40.08 -7.13 0.00	42.28 -7.69 0.00	49.03 -8.72 0.00	47.97 -8.01 0.00	45.12 -7.04 0.00	37.87 -6.16 0.00	34.66 -4.64 0.00
NM_ST_REGIS___HYD 24053	41.05 -1.36 0.00	38.15 -1.51 0.00	36.32 -1.43 0.00	36.64 -1.49 0.00	38.25 -1.47 0.00	42.80 -1.60 0.00	50.00 -1.54 0.00	32.86 -1.37 0.00	36.55 -1.63 0.56	36.94 -1.60 0.55	36.22 -1.61 0.54	34.70 -1.62 0.59	33.63 -1.57 0.51	34.28 -1.71 0.41	32.74 -1.82 0.44	32.96 -1.83 0.39	33.14 -1.60 0.00	44.81 -2.41 0.00	47.83 -2.15 0.00	55.62 -2.14 0.00	53.85 -2.13 0.00	50.24 -1.93 0.00	42.36 -1.67 0.00	38.00 -1.30 0.00
NORTHPORT___1 23551	55.82 4.11 -9.29	50.69 3.85 -7.19	48.18 3.59 -6.84	46.77 3.66 -4.99	49.22 3.81 -5.69	55.15 4.31 -6.44	70.49 5.36 -13.58	76.62 3.87 -38.53	75.38 4.65 -32.00	79.23 4.69 -35.45	78.60 4.53 -35.69	77.29 4.39 -35.99	74.56 4.18 -34.68	72.98 4.29 -32.28	72.71 4.20 -33.50	72.78 4.26 -33.34	73.66 4.13 -34.79	73.60 5.76 -20.62	76.89 5.94 -20.98	88.96 6.58 -24.62	89.76 6.38 -27.40	83.28 5.84 -25.27	73.11 4.80 -24.28	69.76 4.12 -26.34
NORTHPORT___2 23552	55.82 4.11 -9.29	50.69 3.85 -7.19	48.18 3.59 -6.84	46.77 3.66 -4.99	49.22 3.81 -5.69	55.15 4.31 -6.44	70.49 5.36 -13.58	76.62 3.87 -38.53	75.38 4.65 -32.00	79.23 4.69 -35.45	78.60 4.53 -35.69	77.29 4.39 -35.99	74.56 4.18 -34.68	72.98 4.29 -32.28	72.71 4.20 -33.50	72.78 4.26 -33.34	73.66 4.13 -34.79	73.60 5.76 -20.62	76.89 5.94 -20.98	88.96 6.58 -24.62	89.76 6.38 -27.40	83.28 5.84 -25.27	73.11 4.80 -24.28	69.76 4.12 -26.34
NORTHPORT___3 23553	54.97 3.27 -9.29	49.86 3.01 -7.19	47.35 2.75 -6.84	45.89 2.78 -4.99	48.35 2.94 -5.69	54.26 3.42 -6.44	69.25 4.13 -13.58	75.70 2.94 -38.52	74.37 3.64 -32.00	78.25 3.72 -35.45	77.71 3.65 -35.69	76.44 3.54 -35.99	73.74 3.36 -34.67	72.14 3.46 -32.28	72.01 3.50 -33.50	72.01 3.48 -33.34	72.86 3.34 -34.78	72.65 4.82 -20.62	75.99 5.05 -20.97	87.97 5.60 -24.62	88.80 5.43 -27.40	82.14 4.70 -25.27	72.09 3.79 -24.27	69.25 3.61 -26.34
NORTHPORT___4 23650	54.97 3.27 -9.29	49.86 3.01 -7.19	47.35 2.75 -6.84	45.89 2.78 -4.99	48.35 2.94 -5.69	54.26 3.42 -6.44	69.25 4.13 -13.58	75.70 2.94 -38.52	74.37 3.64 -32.00	78.25 3.72 -35.45	77.71 3.65 -35.69	76.44 3.54 -35.99	73.74 3.36 -34.67	72.14 3.46 -32.28	72.01 3.50 -33.50	72.01 3.48 -33.34	72.86 3.34 -34.78	72.65 4.82 -20.62	75.99 5.05 -20.97	87.97 5.60 -24.62	88.80 5.43 -27.40	82.14 4.70 -25.27	72.09 3.79 -24.27	69.25 3.61 -26.34
NORTHPORT___IC 23718	55.82 4.11 -9.29	50.69 3.85 -7.19	48.18 3.59 -6.84	46.77 3.66 -4.99	49.22 3.81 -5.69	55.15 4.31 -6.44	70.49 5.36 -13.58	76.62 3.87 -38.53	75.38 4.65 -32.00	79.23 4.69 -35.45	78.60 4.53 -35.69	77.29 4.39 -35.99	74.56 4.18 -34.68	72.98 4.29 -32.28	72.71 4.20 -33.50	72.78 4.26 -33.34	73.66 4.13 -34.79	73.60 5.76 -20.62	76.89 5.94 -20.98	88.96 6.58 -24.62	89.76 6.38 -27.40	83.28 5.84 -25.27	73.11 4.80 -24.28	69.76 4.12 -26.34

NPX_GEN_1385_PROXY 323591	55.23 3.52 -9.29	50.14 3.29 -7.19	47.65 3.06 -6.84	46.31 3.20 -4.99	48.67 3.26 -5.69	54.52 3.68 -6.44	69.77 4.64 -13.58	76.38 3.63 -38.53	75.11 4.38 -32.00	78.96 4.42 -35.45	73.00 3.99 -30.63	67.03 3.87 -26.25	65.57 3.68 -26.18	64.00 3.79 -23.81	67.00 3.71 -28.28	64.00 3.73 -25.09	64.00 3.65 -25.61	72.51 4.68 -20.62	75.75 4.80 -20.98	87.63 5.25 -24.62	88.42 5.04 -27.40	82.56 5.12 -25.27	72.49 4.19 -24.28	69.21 3.58 -26.34
NPX_GEN_CSC 323557	55.74 4.03 -9.29	50.93 4.09 -7.19	48.67 4.08 -6.84	47.27 4.16 -4.99	49.70 4.29 -5.69	55.32 4.48 -6.44	70.49 5.36 -13.58	76.69 3.93 -38.53	75.53 4.80 -32.00	79.35 4.81 -35.45	78.44 4.37 -35.69	77.06 4.17 -35.99	74.21 3.82 -34.68	72.58 3.90 -32.28	72.26 3.75 -33.50	72.33 3.80 -33.34	73.32 3.79 -34.79	73.26 5.43 -20.62	77.04 6.09 -20.98	89.01 6.64 -24.62	89.65 6.27 -27.40	83.08 5.64 -25.27	72.75 4.45 -24.28	69.25 3.61 -26.34
NSINS_S_GLNS_FALLS 23858	45.30 2.89 0.00	42.47 2.82 0.00	40.51 2.75 0.00	40.87 2.75 0.00	42.34 2.62 0.00	47.28 2.88 0.00	54.95 3.40 0.00	77.62 1.88 -41.51	71.19 2.56 -29.91	71.22 2.50 -29.62	69.95 2.42 -29.15	70.81 2.33 -31.57	65.32 2.32 -27.29	60.87 2.33 -22.13	61.09 2.17 -23.91	58.31 2.18 -20.95	61.74 2.15 -24.84	50.66 3.44 0.00	53.77 3.80 0.00	62.20 4.45 0.00	60.06 4.08 0.00	56.08 3.91 0.00	47.60 3.56 0.00	42.36 3.07 0.00
NUCOR_STEEL____DRP 24197	41.86 -0.55 0.00	39.14 -0.52 0.00	37.41 -0.34 0.00	37.82 -0.31 0.00	39.33 -0.40 0.00	44.00 -0.40 0.00	51.34 -0.21 0.00	38.35 0.27 -3.85	41.71 0.23 -2.75	41.97 0.16 -2.72	41.20 0.15 -2.67	39.95 0.15 -2.90	38.36 0.14 -2.50	38.58 0.15 -2.03	37.34 0.14 -2.19	37.15 0.07 -1.90	37.06 0.10 -2.22	46.79 -0.43 0.00	49.42 -0.55 0.00	57.29 -0.46 0.00	55.75 -0.22 0.00	52.01 -0.16 0.00	43.59 -0.44 0.00	38.78 -0.51 0.00
NYISO_LBMP_REFERENCE 24008	42.41 0.00 0.00	39.65 0.00 0.00	37.75 0.00 0.00	38.12 0.00 0.00	39.72 0.00 0.00	44.40 0.00 0.00	51.54 0.00 0.00	34.23 0.00 0.00	38.73 0.00 0.00	39.09 0.00 0.00	38.38 0.00 0.00	36.91 0.00 0.00	35.71 0.00 0.00	36.41 0.00 0.00	35.01 0.00 0.00	35.18 0.00 0.00	34.74 0.00 0.00	47.21 0.00 0.00	49.97 0.00 0.00	57.75 0.00 0.00	55.98 0.00 0.00	52.17 0.00 0.00	44.03 0.00 0.00	39.30 0.00 0.00
NYPA_BRENTWD____GT 24164	56.25 4.54 -9.29	51.09 4.24 -7.19	48.55 3.96 -6.84	47.15 4.04 -4.99	49.58 4.17 -5.69	55.64 4.80 -6.44	71.05 5.93 -13.58	77.07 4.31 -38.53	75.88 5.15 -32.00	79.74 5.20 -35.45	79.13 5.07 -35.69	77.77 4.87 -35.99	75.00 4.61 -34.68	73.39 4.70 -32.28	73.09 4.58 -33.50	73.13 4.61 -33.34	74.04 4.51 -34.79	74.17 6.33 -20.62	77.25 6.30 -20.98	89.42 7.04 -24.62	90.21 6.83 -27.40	83.75 6.31 -25.27	73.54 5.24 -24.28	70.08 4.44 -26.34
NYPA_GOWANUS____GT5 24156	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
NYPA_GOWANUS____GT6 24157	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00
NYPA_HARLEM__RVR__GT1 24160	46.15 3.73 0.00	43.15 3.49 0.00	40.89 3.13 0.00	41.25 3.13 0.00	43.06 3.34 0.00	48.08 3.68 0.00	56.08 4.54 0.00	66.21 2.84 -29.14	63.30 3.56 -21.01	63.63 3.75 -20.78	62.59 3.76 -20.45	62.67 3.62 -22.15	58.28 3.43 -19.14	55.46 3.53 -15.52	55.25 3.47 -16.77	53.39 3.52 -14.69	55.19 3.44 -17.01	52.17 4.96 0.00	55.12 5.15 0.00	63.41 5.66 0.00	61.40 5.43 0.00	56.87 4.70 0.00	48.13 4.10 0.00	43.19 3.89 0.00
NYPA_HARLEM__RVR__GT2 24161	46.15 3.73 0.00	43.15 3.49 0.00	40.89 3.13 0.00	41.25 3.13 0.00	43.06 3.34 0.00	48.08 3.68 0.00	56.08 4.54 0.00	66.21 2.84 -29.14	63.30 3.56 -21.01	63.63 3.75 -20.78	62.59 3.76 -20.45	62.67 3.62 -22.15	58.28 3.43 -19.14	55.46 3.53 -15.52	55.25 3.47 -16.77	53.39 3.52 -14.69	55.19 3.44 -17.01	52.17 4.96 0.00	55.12 5.15 0.00	63.41 5.66 0.00	61.40 5.43 0.00	56.87 4.70 0.00	48.13 4.10 0.00	43.19 3.89 0.00
NYPA_KENT____GT 24152	45.90 3.48 0.00	42.86 3.21 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.77 3.37 0.00	55.82 4.28 0.00	66.45 3.08 -29.14	63.58 3.84 -21.01	63.94 4.07 -20.79	62.90 4.07 -20.45	63.01 3.95 -22.15	58.61 3.75 -19.15	55.76 3.82 -15.53	55.53 3.75 -16.78	53.68 3.80 -14.69	55.47 3.72 -17.01	52.55 5.33 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.28 5.12 0.00	48.40 4.36 0.00	43.03 3.74 0.00
NYPA_POUCH1____GT 24155	45.85 3.43 0.00	42.78 3.13 0.00	40.51 2.75 0.00	40.83 2.71 0.00	42.62 2.90 0.00	47.60 3.20 0.00	55.62 4.07 0.00	66.28 2.91 -29.14	63.30 3.56 -21.01	63.71 3.83 -20.79	62.70 3.87 -20.45	62.83 3.77 -22.15	58.43 3.57 -19.15	55.57 3.64 -15.53	55.36 3.57 -16.78	53.50 3.62 -14.69	55.33 3.58 -17.01	52.31 5.10 0.00	55.42 5.45 0.00	66.67 5.89 -3.03	63.92 5.65 -2.29	57.63 4.90 -0.56	48.31 4.27 0.00	42.95 3.66 0.00
NYPA_VERNON____GT2 24162	45.85 3.43 0.00	42.83 3.17 0.00	40.59 2.83 0.00	40.98 2.86 0.00	42.74 3.02 0.00	47.86 3.47 0.00	55.92 4.38 0.00	66.52 3.15 -29.14	63.65 3.91 -21.01	63.98 4.10 -20.79	62.94 4.11 -20.45	63.01 3.95 -22.15	58.64 3.78 -19.15	55.79 3.86 -15.53	55.57 3.78 -16.78	53.71 3.84 -14.69	55.51 3.75 -17.01	52.55 5.33 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.28 5.12 0.00	48.30 4.27 0.00	42.95 3.66 0.00
NYPA_VERNON____GT3 24163	45.85 3.43 0.00	42.83 3.17 0.00	40.59 2.83 0.00	40.98 2.86 0.00	42.74 3.02 0.00	47.86 3.47 0.00	55.92 4.38 0.00	66.52 3.15 -29.14	63.65 3.91 -21.01	63.98 4.10 -20.79	62.94 4.11 -20.45	63.01 3.95 -22.15	58.64 3.78 -19.15	55.79 3.86 -15.53	55.57 3.78 -16.78	53.71 3.84 -14.69	55.51 3.75 -17.01	52.55 5.33 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.28 5.12 0.00	48.30 4.27 0.00	42.95 3.66 0.00
NYPA__ASTORIA_CC1 323568	45.85 3.43 0.00	42.83 3.17 0.00	40.59 2.83 0.00	40.98 2.86 0.00	42.74 3.02 0.00	47.86 3.47 0.00	55.87 4.33 0.00	66.45 3.08 -29.14	63.61 3.87 -21.01	63.91 4.03 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.53 3.75 -16.78	53.68 3.80 -14.69	55.43 3.68 -17.01	52.50 5.29 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.26 4.23 0.00	42.95 3.66 0.00
NYPA__ASTORIA_CC2 323569	45.85 3.43 0.00	42.83 3.17 0.00	40.59 2.83 0.00	40.98 2.86 0.00	42.74 3.02 0.00	47.86 3.47 0.00	55.87 4.33 0.00	66.45 3.08 -29.14	63.61 3.87 -21.01	63.91 4.03 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.53 3.75 -16.78	53.68 3.80 -14.69	55.43 3.68 -17.01	52.50 5.29 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.26 4.23 0.00	42.95 3.66 0.00

NYPA___HOLTSVILL 23794	55.99 4.28 -9.29	50.93 4.09 -7.19	48.44 3.85 -6.84	47.04 3.93 -4.99	49.50 4.09 -5.69	55.37 4.53 -6.44	70.74 5.62 -13.58	76.83 4.07 -38.53	75.65 4.92 -32.00	79.51 4.97 -35.45	78.83 4.76 -35.69	77.47 4.58 -35.99	74.67 4.28 -34.68	73.09 4.40 -32.28	72.78 4.27 -33.50	72.82 4.29 -33.34	73.76 4.24 -34.79	73.79 5.95 -20.62	77.30 6.35 -20.98	89.42 7.04 -24.62	90.21 6.83 -27.40	83.54 6.10 -25.27	73.19 4.89 -24.28	69.76 4.12 -26.34
NYPA___HELLGATE_GT1 24158	46.15 3.73 0.00	43.15 3.49 0.00	40.89 3.13 0.00	41.25 3.13 0.00	43.06 3.34 0.00	48.08 3.68 0.00	56.08 4.54 0.00	66.21 2.84 -29.14	63.30 3.56 -21.01	63.63 3.75 -20.78	62.59 3.76 -20.45	62.67 3.62 -22.15	58.28 3.43 -19.14	55.46 3.53 -15.52	55.25 3.47 -16.77	53.39 3.52 -14.69	55.19 3.44 -17.01	52.17 4.96 0.00	55.12 5.15 0.00	63.41 5.66 0.00	61.40 5.43 0.00	56.87 4.70 0.00	48.13 4.10 0.00	43.19 3.89 0.00
NYPA___HELLGATE_GT2 24159	46.15 3.73 0.00	43.15 3.49 0.00	40.89 3.13 0.00	41.25 3.13 0.00	43.06 3.34 0.00	48.08 3.68 0.00	56.08 4.54 0.00	66.21 2.84 -29.14	63.30 3.56 -21.01	63.63 3.75 -20.78	62.59 3.76 -20.45	62.67 3.62 -22.15	58.28 3.43 -19.14	55.46 3.53 -15.52	55.25 3.47 -16.77	53.39 3.52 -14.69	55.19 3.44 -17.01	52.17 4.96 0.00	55.12 5.15 0.00	63.41 5.66 0.00	61.40 5.43 0.00	56.87 4.70 0.00	48.13 4.10 0.00	43.19 3.89 0.00
NYS_BARGE___HYD 23848	39.19 -3.23 0.00	36.84 -2.81 0.00	35.49 -2.26 0.00	35.87 -2.25 0.00	37.14 -2.58 0.00	41.02 -3.38 0.00	46.50 -5.05 0.00	35.99 -2.53 -4.29	38.59 -3.21 -3.07	38.77 -3.36 -3.04	38.07 -3.30 -2.99	37.05 -3.10 -3.24	35.58 -2.93 -2.80	35.62 -3.06 -2.27	34.77 -2.69 -2.45	34.69 -2.68 -2.18	34.50 -2.78 -2.54	40.93 -6.28 0.00	43.13 -6.84 0.00	50.02 -7.74 0.00	48.98 -7.00 0.00	46.01 -6.16 0.00	38.57 -5.46 0.00	35.21 -4.09 0.00
O.H._GEN_BRUCE 24063	38.72 -3.69 0.00	36.44 -3.21 0.00	35.07 -2.68 0.00	35.45 -2.67 0.00	36.70 -3.02 0.00	40.54 -3.86 0.00	43.39 -5.10 3.05	39.61 -2.53 -7.92	39.08 -3.14 -3.49	39.26 -3.28 -3.45	38.55 -3.22 -3.40	37.56 -3.03 -3.68	36.00 -2.89 -3.18	36.00 -2.98 -2.58	35.10 -2.69 -2.79	35.00 -2.64 -2.46	35.00 -2.81 -3.08	41.00 -6.00 0.22	43.48 -6.50 0.00	50.25 -7.51 0.00	49.26 -6.72 0.00	46.22 -5.95 0.00	38.70 -5.33 0.00	35.25 -4.05 0.00
OAK ORCHARD___HYD 24046	40.34 -2.08 0.00	37.79 -1.86 0.00	36.17 -1.58 0.00	36.56 -1.56 0.00	38.02 -1.71 0.00	42.31 -2.09 0.00	48.92 -2.63 0.00	36.64 -1.13 -3.53	39.78 -1.47 -2.53	40.11 -1.49 -2.50	39.38 -1.46 -2.46	38.21 -1.36 -2.67	36.73 -1.28 -2.30	36.96 -1.31 -1.87	35.84 -1.19 -2.02	35.77 -1.23 -1.82	35.61 -1.25 -2.12	44.05 -3.16 0.00	46.53 -3.45 0.00	53.88 -3.87 0.00	52.56 -3.42 0.00	49.20 -2.97 0.00	41.21 -2.82 0.00	37.02 -2.28 0.00
OCC_CHEM___DRP 24175	38.77 -3.65 0.00	36.48 -3.17 0.00	35.15 -2.60 0.00	35.57 -2.55 0.00	36.82 -2.90 0.00	40.58 -3.82 0.00	45.77 -5.77 0.00	35.59 -3.05 -4.40	38.05 -3.84 -3.15	38.19 -4.03 -3.12	37.53 -3.91 -3.07	36.54 -3.69 -3.33	35.09 -3.50 -2.88	35.10 -3.64 -2.33	34.31 -3.22 -2.52	34.29 -3.13 -2.24	34.08 -3.27 -2.61	40.23 -6.99 0.00	42.43 -7.55 0.00	49.21 -8.55 0.00	48.14 -7.84 0.00	45.28 -6.89 0.00	38.00 -6.03 0.00	34.78 -4.52 0.00
OLIN_CORP_DRP 24177	38.77 -3.65 0.00	36.48 -3.17 0.00	35.15 -2.60 0.00	35.57 -2.55 0.00	36.82 -2.90 0.00	40.58 -3.82 0.00	45.77 -5.77 0.00	35.59 -3.05 -4.40	38.05 -3.84 -3.15	38.19 -4.03 -3.12	37.53 -3.91 -3.07	36.54 -3.69 -3.33	35.09 -3.50 -2.88	35.10 -3.64 -2.33	34.31 -3.22 -2.52	34.29 -3.13 -2.24	34.08 -3.27 -2.61	40.23 -6.99 0.00	42.43 -7.55 0.00	49.21 -8.55 0.00	48.14 -7.84 0.00	45.28 -6.89 0.00	38.00 -6.03 0.00	34.78 -4.52 0.00
ONEIDA_HERK_LFGE 323681	43.43 1.02 0.00	40.44 0.79 0.00	38.58 0.83 0.00	38.96 0.84 0.00	40.67 0.95 0.00	45.51 1.11 0.00	53.19 1.65 0.00	34.63 1.10 0.70	39.13 1.24 0.84	39.60 1.33 0.82	38.83 1.26 0.81	37.18 1.15 0.88	36.06 1.11 0.76	37.14 1.35 0.61	35.54 1.19 0.66	35.73 1.13 0.58	35.37 1.04 0.41	48.53 1.32 0.00	51.22 1.25 0.00	59.60 1.85 0.00	57.88 1.90 0.00	53.94 1.77 0.00	45.26 1.23 0.00	40.32 1.02 0.00
ONONDAGA_REF_OCCRA 23987	41.78 -0.64 0.00	39.06 -0.59 0.00	37.23 -0.53 0.00	37.59 -0.53 0.00	39.17 -0.56 0.00	43.78 -0.62 0.00	50.98 -0.57 0.00	36.95 -0.17 -2.89	40.53 -0.23 -2.03	40.83 -0.27 -2.01	40.09 -0.27 -1.98	38.83 -0.22 -2.14	37.35 -0.21 -1.85	37.69 -0.22 -1.50	36.42 -0.21 -1.62	36.38 -0.21 -1.41	36.20 -0.21 -1.67	46.65 -0.56 0.00	49.32 -0.65 0.00	57.06 -0.69 0.00	55.47 -0.50 0.00	51.70 -0.47 0.00	43.46 -0.57 0.00	38.71 -0.59 0.00
ONONDAGA___COGEN 23986	41.78 -0.64 0.00	39.06 -0.59 0.00	37.26 -0.49 0.00	37.63 -0.50 0.00	39.21 -0.52 0.00	43.78 -0.62 0.00	50.98 -0.57 0.00	37.09 -0.17 -3.03	40.60 -0.27 -2.14	40.90 -0.31 -2.12	40.20 -0.27 -2.09	38.91 -0.26 -2.26	37.42 -0.25 -1.95	37.74 -0.25 -1.59	36.48 -0.24 -1.71	36.41 -0.24 -1.48	36.20 -0.28 -1.74	46.55 -0.66 0.00	49.27 -0.70 0.00	57.00 -0.75 0.00	55.36 -0.61 0.00	51.65 -0.52 0.00	43.41 -0.62 0.00	38.66 -0.63 0.00
ONTARIO___LFGE 23819	41.39 -1.02 0.00	38.78 -0.87 0.00	37.08 -0.68 0.00	37.47 -0.65 0.00	39.01 -0.71 0.00	43.51 -0.89 0.00	50.72 -0.83 0.00	40.19 0.92 -5.03	43.26 0.93 -3.60	43.52 0.86 -3.56	42.73 0.84 -3.51	41.52 0.81 -3.80	39.82 0.82 -3.28	39.87 0.80 -2.66	38.65 0.77 -2.88	37.16 -0.14 -2.12	37.01 -0.21 -2.47	45.89 -1.32 0.00	48.52 -1.45 0.00	56.20 -1.56 0.00	54.80 -1.18 0.00	51.18 -0.99 0.00	42.80 -1.23 0.00	38.24 -1.06 0.00
OSWEGATCHIE___HYD 24044	41.78 -0.64 0.00	38.82 -0.83 0.00	37.00 -0.75 0.00	37.36 -0.76 0.00	39.01 -0.71 0.00	43.64 -0.76 0.00	50.98 -0.57 0.00	33.72 -0.51 0.00	38.03 -0.70 0.00	38.47 -0.63 0.00	37.72 -0.65 0.00	36.20 -0.70 0.00	35.03 -0.68 0.00	35.79 -0.62 0.00	34.27 -0.74 0.00	34.41 -0.77 0.00	34.08 -0.66 0.00	46.08 -1.13 0.00	48.83 -1.15 0.00	56.89 -0.86 0.00	55.25 -0.73 0.00	51.60 -0.57 0.00	43.37 -0.66 0.00	38.71 -0.59 0.00
OSWEGO___5 23606	41.14 -1.27 0.00	38.46 -1.19 0.00	36.70 -1.06 0.00	37.06 -1.07 0.00	38.57 -1.15 0.00	43.11 -1.29 0.00	50.05 -1.50 0.00	35.53 -0.85 -2.15	39.26 -1.01 -1.53	39.59 -1.02 -1.52	38.87 -1.00 -1.49	37.56 -0.96 -1.62	36.18 -0.93 -1.40	36.59 -0.95 -1.13	35.36 -0.87 -1.22	35.38 -0.88 -1.07	35.09 -0.90 -1.26	45.75 -1.46 0.00	48.37 -1.60 0.00	55.96 -1.79 0.00	54.35 -1.63 0.00	50.65 -1.51 0.00	42.67 -1.37 0.00	38.08 -1.22 0.00
OSWEGO___6 23613	41.14 -1.27 0.00	38.46 -1.19 0.00	36.70 -1.06 0.00	37.06 -1.07 0.00	38.57 -1.15 0.00	43.11 -1.29 0.00	50.05 -1.50 0.00	35.53 -0.85 -2.15	39.26 -1.01 -1.53	39.59 -1.02 -1.52	38.87 -1.00 -1.49	37.56 -0.96 -1.62	36.18 -0.93 -1.40	36.59 -0.95 -1.13	35.36 -0.87 -1.22	35.38 -0.88 -1.07	35.09 -0.90 -1.26	45.75 -1.46 0.00	48.37 -1.60 0.00	55.96 -1.79 0.00	54.35 -1.63 0.00	50.65 -1.51 0.00	42.67 -1.37 0.00	38.08 -1.22 0.00
OUTOKUMPU-AB___DRP 24206	39.53 -2.89 0.00	37.19 -2.46 0.00	35.79 -1.96 0.00	36.22 -1.91 0.00	37.50 -2.22 0.00	41.47 -2.93 0.00	47.11 -4.43 0.00	36.60 -2.09 -4.46	39.21 -2.71 -3.19	39.40 -2.85 -3.16	38.72 -2.76 -3.11	37.62 -2.66 -3.37	36.12 -2.50 -2.91	36.18 -2.58 -2.36	35.29 -2.27 -2.55	35.19 -2.25 -2.26	34.97 -2.40 -2.63	41.40 -5.81 0.00	43.68 -6.30 0.00	50.71 -7.05 0.00	49.59 -6.38 0.00	46.64 -5.53 0.00	39.01 -5.02 0.00	35.64 -3.65 0.00

OXBOW____ 24026	39.28 -3.14 0.00	36.92 -2.74 0.00	35.56 -2.19 0.00	35.95 -2.17 0.00	37.22 -2.50 0.00	41.11 -3.28 0.00	46.60 -4.95 0.00	36.20 -2.47 -4.43	38.77 -3.14 -3.18	38.91 -3.32 -3.14	38.25 -3.22 -3.09	37.19 -3.06 -3.35	35.72 -2.89 -2.90	35.77 -2.98 -2.35	34.88 -2.66 -2.54	34.83 -2.60 -2.25	34.65 -2.71 -2.62	40.98 -6.23 0.00	43.23 -6.75 0.00	50.13 -7.62 0.00	49.03 -6.94 0.00	46.12 -6.05 0.00	38.61 -5.42 0.00	35.29 -4.01 0.00
OXY_CHEM_DSASP 323612	38.77 -3.65 0.00	36.48 -3.17 0.00	35.15 -2.60 0.00	35.57 -2.55 0.00	36.82 -2.90 0.00	40.58 -3.82 0.00	45.77 -5.77 0.00	35.59 -3.05 -4.40	38.05 -3.84 -3.15	38.19 -4.03 -3.12	37.53 -3.91 -3.07	36.54 -3.69 -3.33	35.09 -3.50 -2.88	35.10 -3.64 -2.33	34.31 -3.22 -2.52	34.29 -3.13 -2.24	34.08 -3.27 -2.61	40.23 -6.99 0.00	42.43 -7.55 0.00	49.21 -8.55 0.00	48.14 -7.84 0.00	45.28 -6.89 0.00	38.00 -6.03 0.00	34.78 -4.52 0.00
PEEKSKILL____ 23653	45.30 2.89 0.00	42.39 2.73 0.00	40.21 2.45 0.00	40.56 2.44 0.00	42.34 2.62 0.00	47.42 3.02 0.00	55.41 3.87 0.00	66.02 2.91 -28.89	63.08 3.52 -20.83	63.33 3.64 -20.60	62.30 3.65 -20.28	62.37 3.51 -21.96	58.05 3.36 -18.98	55.22 3.42 -15.39	54.97 3.33 -16.63	53.13 3.38 -14.57	54.91 3.30 -16.86	51.93 4.72 0.00	54.97 5.00 0.00	63.30 5.54 0.00	61.35 5.37 0.00	56.81 4.64 0.00	47.77 3.74 0.00	42.40 3.10 0.00
PGE MADISON____WINDPWR 24146	46.23 3.82 0.00	43.10 3.45 0.00	41.15 3.40 0.00	41.63 3.51 0.00	43.46 3.73 0.00	48.70 4.31 0.00	57.42 5.87 0.00	47.32 4.45 -8.65	49.70 4.76 -6.21	50.13 4.89 -6.15	49.10 4.68 -6.05	47.85 4.39 -6.55	45.62 4.25 -5.66	45.73 4.73 -4.59	44.34 4.38 -4.96	43.83 4.33 -4.33	44.10 4.34 -5.02	52.45 5.24 0.00	55.12 5.15 0.00	64.39 6.64 0.00	62.69 6.71 0.00	58.27 6.10 0.00	48.48 4.45 0.00	43.11 3.81 0.00
PIERCEFIELD____HYD 23852	40.89 -1.53 0.00	37.99 -1.66 0.00	36.17 -1.58 0.00	36.52 -1.60 0.00	38.13 -1.59 0.00	42.67 -1.73 0.00	49.79 -1.75 0.00	32.69 -1.54 0.00	36.37 -1.82 0.55	36.76 -1.80 0.54	36.05 -1.80 0.53	34.56 -1.77 0.57	33.51 -1.71 0.49	34.19 -1.82 0.40	32.65 -1.93 0.43	32.87 -1.94 0.38	33.04 -1.70 0.00	44.66 -2.55 0.00	47.58 -2.40 0.00	55.33 -2.42 0.00	53.68 -2.30 0.00	50.08 -2.09 0.00	42.22 -1.81 0.00	37.84 -1.45 0.00
PINELAWN_CC_1 323563	56.04 4.33 -9.29	50.85 4.00 -7.19	48.29 3.70 -6.84	46.85 3.74 -4.99	49.30 3.90 -5.69	55.32 4.48 -6.44	70.23 5.10 -13.58	76.45 3.70 -38.53	75.11 4.38 -32.00	78.96 4.42 -35.45	78.52 4.45 -35.69	77.18 4.28 -35.99	74.49 4.11 -34.68	72.87 4.18 -32.28	72.60 4.09 -33.50	72.64 4.11 -33.34	73.56 4.03 -34.79	73.50 5.66 -20.62	76.89 5.94 -20.98	88.84 6.47 -24.62	89.65 6.27 -27.40	82.97 5.53 -25.27	72.75 4.45 -24.28	69.45 3.81 -26.34
PJM_GEN_KEystone 24065	42.75 0.34 0.00	40.09 0.44 0.00	38.21 0.45 0.00	38.58 0.46 0.00	40.16 0.44 0.00	44.75 0.35 0.00	52.17 0.62 0.00	54.87 0.99 -19.64	54.09 1.20 -14.15	54.31 1.21 -14.00	53.38 1.23 -13.78	53.01 1.18 -14.92	49.75 1.14 -12.90	48.00 1.13 -10.46	47.46 1.15 -11.30	46.28 1.20 -9.90	47.25 1.04 -11.47	48.11 0.89 0.00	50.77 0.80 0.00	58.50 0.75 0.00	56.99 1.01 0.00	53.00 0.83 0.00	44.47 0.44 0.00	39.80 0.51 0.00
PJM_GEN_NEPTUNE_PROXY 323594	55.61 3.90 -9.29	50.45 3.61 -7.19	47.91 3.32 -6.84	46.47 3.36 -4.99	48.94 3.53 -5.69	54.88 4.04 -6.44	70.12 5.00 -13.58	76.42 3.66 -38.53	75.15 4.41 -32.00	79.04 4.49 -35.45	78.48 4.41 -35.69	77.17 4.28 -35.99	74.49 4.11 -34.68	72.87 4.18 -32.28	72.60 4.09 -33.50	72.64 4.11 -33.34	73.56 4.03 -34.79	73.55 5.71 -20.62	76.89 5.94 -20.98	89.01 6.64 -24.62	89.81 6.43 -27.40	83.13 5.69 -25.27	72.97 4.67 -24.28	69.69 4.05 -26.34
PJM_GEN_VFT_PROXY 323633	45.38 2.97 0.00	42.43 2.77 0.00	40.28 2.53 0.00	40.64 2.52 0.00	42.43 2.70 0.00	47.51 3.11 0.00	55.46 3.92 0.00	66.35 2.98 -29.14	63.49 3.76 -21.01	63.75 3.87 -20.78	62.70 3.87 -20.45	62.78 3.73 -22.15	58.43 3.57 -19.15	55.57 3.64 -15.53	55.46 3.67 -16.78	53.60 3.73 -14.69	55.37 3.61 -17.01	52.31 5.10 0.00	55.32 5.35 0.00	55.46 5.77 8.07	55.46 5.60 6.11	55.46 4.80 1.50	47.95 3.92 0.00	42.55 3.26 0.00
PLEASANTVLY____LBMP 24000	45.21 2.80 0.00	42.27 2.62 0.00	40.13 2.38 0.00	40.53 2.40 0.00	42.27 2.54 0.00	47.28 2.88 0.00	55.15 3.61 0.00	67.08 2.64 -30.21	63.73 3.21 -21.78	63.97 3.32 -21.55	62.88 3.30 -21.21	63.05 3.17 -22.97	58.60 3.03 -19.85	55.64 3.13 -16.10	55.45 3.04 -17.40	53.48 3.06 -15.24	55.37 2.99 -17.64	51.55 4.34 0.00	54.57 4.59 0.00	62.84 5.08 0.00	60.85 4.87 0.00	56.45 4.28 0.00	47.55 3.52 0.00	42.24 2.95 0.00
POLETTI____ 23519	45.51 3.09 0.00	42.54 2.89 0.00	40.32 2.57 0.00	40.72 2.59 0.00	42.50 2.78 0.00	47.55 3.15 0.00	55.62 4.07 0.00	66.45 3.08 -29.14	63.57 3.84 -21.01	63.87 3.99 -20.78	62.78 3.95 -20.45	62.90 3.84 -22.15	58.50 3.64 -19.15	55.65 3.72 -15.53	55.46 3.67 -16.78	53.57 3.69 -14.69	55.37 3.61 -17.01	52.36 5.15 0.00	55.37 5.40 0.00	63.70 5.95 0.00	61.69 5.71 0.00	57.13 4.96 0.00	48.08 4.05 0.00	42.68 3.38 0.00
PORT_JEFF_3 23555	56.08 4.37 -9.29	51.01 4.16 -7.19	48.55 3.96 -6.84	47.15 4.04 -4.99	49.58 4.17 -5.69	55.50 4.66 -6.44	70.90 5.77 -13.58	76.93 4.17 -38.53	75.77 5.03 -32.00	79.62 5.08 -35.45	78.94 4.87 -35.69	77.58 4.69 -35.99	74.78 4.39 -34.68	73.20 4.51 -32.28	72.85 4.34 -33.50	72.92 4.40 -33.34	73.87 4.34 -34.79	73.93 6.09 -20.62	77.44 6.49 -20.98	89.65 7.28 -24.62	90.37 7.00 -27.40	83.70 6.26 -25.27	73.32 5.02 -24.28	69.88 4.25 -26.34
PORT_JEFF_4 23616	56.08 4.37 -9.29	51.01 4.16 -7.19	48.55 3.96 -6.84	47.15 4.04 -4.99	49.58 4.17 -5.69	55.50 4.66 -6.44	70.90 5.77 -13.58	76.93 4.17 -38.53	75.77 5.03 -32.00	79.62 5.08 -35.45	78.94 4.87 -35.69	77.58 4.69 -35.99	74.78 4.39 -34.68	73.20 4.51 -32.28	72.85 4.34 -33.50	72.92 4.40 -33.34	73.87 4.34 -34.79	73.93 6.09 -20.62	77.44 6.49 -20.98	89.65 7.28 -24.62	90.37 7.00 -27.40	83.70 6.26 -25.27	73.32 5.02 -24.28	69.88 4.25 -26.34
PORT_JEFF_IC 23713	56.16 4.45 -9.29	51.09 4.24 -7.19	48.63 4.04 -6.84	47.23 4.12 -4.99	49.66 4.25 -5.69	55.59 4.75 -6.44	70.95 5.82 -13.58	77.00 4.24 -38.53	75.88 5.15 -32.00	79.74 5.20 -35.45	79.02 4.95 -35.69	77.66 4.76 -35.99	74.85 4.46 -34.68	73.27 4.59 -32.28	72.92 4.41 -33.50	72.99 4.47 -33.34	73.94 4.41 -34.79	74.02 6.18 -20.62	77.54 6.60 -20.98	89.83 7.45 -24.62	90.55 7.17 -27.40	83.86 6.41 -25.27	73.41 5.11 -24.28	69.92 4.28 -26.34
PPL PILGRIM_ST_GT1 24216	56.25 4.54 -9.29	51.09 4.24 -7.19	48.55 3.96 -6.84	47.15 4.04 -4.99	49.58 4.17 -5.69	55.64 4.80 -6.44	71.05 5.93 -13.58	77.07 4.31 -38.53	75.88 5.15 -32.00	79.74 5.20 -35.45	79.13 5.07 -35.69	77.77 4.87 -35.99	75.00 4.61 -34.68	73.39 4.70 -32.28	73.09 4.58 -33.50	73.13 4.61 -33.34	74.04 4.51 -34.79	74.17 6.33 -20.62	77.25 6.30 -20.98	89.42 7.04 -24.62	90.21 6.83 -27.40	83.75 6.31 -25.27	73.54 5.24 -24.28	70.08 4.44 -26.34
PPL PILGRIM_ST_GT2 24217	56.25 4.54 -9.29	51.09 4.24 -7.19	48.55 3.96 -6.84	47.15 4.04 -4.99	49.58 4.17 -5.69	55.64 4.80 -6.44	71.05 5.93 -13.58	77.07 4.31 -38.53	75.88 5.15 -32.00	79.74 5.20 -35.45	79.13 5.07 -35.69	77.77 4.87 -35.99	75.00 4.61 -34.68	73.39 4.70 -32.28	73.09 4.58 -33.50	73.13 4.61 -33.34	74.04 4.51 -34.79	74.17 6.33 -20.62	77.25 6.30 -20.98	89.42 7.04 -24.62	90.21 6.83 -27.40	83.75 6.31 -25.27	73.54 5.24 -24.28	70.08 4.44 -26.34

PPL_SHRM_GT3 24213	55.69 3.99 -9.29	50.85 4.00 -7.19	48.55 3.96 -6.84	47.15 4.04 -4.99	49.58 4.17 -5.69	55.24 4.40 -6.44	70.44 5.31 -13.58	76.66 3.90 -38.53	75.49 4.76 -32.00	79.27 4.73 -35.45	78.44 4.37 -35.69	77.03 4.13 -35.99	74.21 3.82 -34.68	72.58 3.90 -32.28	72.26 3.75 -33.50	72.33 3.80 -33.34	73.28 3.75 -34.79	73.26 5.43 -20.62	76.99 6.04 -20.98	88.96 6.58 -24.62	89.65 6.27 -27.40	83.03 5.58 -25.27	72.71 4.40 -24.28	69.25 3.61 -26.34
PPL_SHRM_GT4 24214	55.69 3.99 -9.29	50.85 4.00 -7.19	48.55 3.96 -6.84	47.15 4.04 -4.99	49.58 4.17 -5.69	55.24 4.40 -6.44	70.44 5.31 -13.58	76.66 3.90 -38.53	75.49 4.76 -32.00	79.27 4.73 -35.45	78.44 4.37 -35.69	77.03 4.13 -35.99	74.21 3.82 -34.68	72.58 3.90 -32.28	72.26 3.75 -33.50	72.33 3.80 -33.34	73.28 3.75 -34.79	73.26 5.43 -20.62	76.99 6.04 -20.98	88.96 6.58 -24.62	89.65 6.27 -27.40	83.03 5.58 -25.27	72.71 4.40 -24.28	69.25 3.61 -26.34
PROJECT___ORANGE 1 24174	41.57 -0.85 0.00	38.90 -0.75 0.00	37.08 -0.68 0.00	37.47 -0.65 0.00	39.01 -0.71 0.00	43.60 -0.80 0.00	50.72 -0.83 0.00	36.30 -0.34 -2.42	39.98 -0.43 -1.68	40.32 -0.43 -1.66	39.59 -0.42 -1.63	38.31 -0.37 -1.77	36.88 -0.36 -1.53	37.28 -0.36 -1.24	36.00 -0.35 -1.34	36.03 -0.32 -1.17	35.80 -0.35 -1.40	46.36 -0.85 0.00	49.02 -0.95 0.00	56.72 -1.04 0.00	55.14 -0.84 0.00	51.39 -0.78 0.00	43.19 -0.84 0.00	38.51 -0.79 0.00
PROJECT___ORANGE 2 24166	41.57 -0.85 0.00	38.90 -0.75 0.00	37.08 -0.68 0.00	37.47 -0.65 0.00	39.01 -0.71 0.00	43.60 -0.80 0.00	50.72 -0.83 0.00	36.30 -0.34 -2.42	39.98 -0.43 -1.68	40.32 -0.43 -1.66	39.59 -0.42 -1.63	38.31 -0.37 -1.77	36.88 -0.36 -1.53	37.28 -0.36 -1.24	36.00 -0.35 -1.34	36.03 -0.32 -1.17	35.80 -0.35 -1.40	46.36 -0.85 0.00	49.02 -0.95 0.00	56.72 -1.04 0.00	55.14 -0.84 0.00	51.39 -0.78 0.00	43.19 -0.84 0.00	38.51 -0.79 0.00
PYRITES___HYD 24023	41.18 -1.23 0.00	38.23 -1.43 0.00	36.40 -1.36 0.00	36.75 -1.37 0.00	38.37 -1.35 0.00	43.02 -1.38 0.00	50.26 -1.29 0.00	33.07 -1.16 0.00	36.78 -1.39 0.55	37.22 -1.33 0.55	36.46 -1.38 0.54	34.96 -1.36 0.58	33.89 -1.32 0.50	34.58 -1.42 0.41	33.06 -1.50 0.44	33.25 -1.55 0.39	33.42 -1.32 0.00	45.14 -2.08 0.00	48.07 -1.90 0.00	55.96 -1.79 0.00	54.24 -1.74 0.00	50.55 -1.62 0.00	42.58 -1.45 0.00	38.15 -1.14 0.00
RAMAPO___LBMP 323565	45.34 2.92 0.00	42.39 2.73 0.00	40.25 2.49 0.00	40.60 2.48 0.00	42.34 2.62 0.00	47.42 3.02 0.00	55.46 3.92 0.00	65.47 2.91 -28.34	62.72 3.56 -20.43	62.98 3.67 -20.21	61.91 3.65 -19.89	61.96 3.51 -21.54	57.69 3.36 -18.62	54.93 3.42 -15.10	54.65 3.33 -16.32	52.85 3.38 -14.29	54.55 3.26 -16.54	51.93 4.72 0.00	54.92 4.95 0.00	63.24 5.49 0.00	61.35 5.37 0.00	56.81 4.64 0.00	47.77 3.74 0.00	42.44 3.14 0.00
RANKINE____ 23646	39.66 -2.76 0.00	37.27 -2.38 0.00	35.87 -1.89 0.00	36.29 -1.83 0.00	37.58 -2.15 0.00	41.60 -2.80 0.00	47.62 -3.92 0.00	37.30 -1.64 -4.71	39.94 -2.17 -3.38	40.13 -2.31 -3.34	39.44 -2.23 -3.29	38.37 -2.10 -3.56	36.83 -1.96 -3.08	36.86 -2.04 -2.50	35.92 -1.78 -2.70	35.69 -1.87 -2.37	35.45 -2.05 -2.76	42.02 -5.19 0.00	44.33 -5.65 0.00	51.34 -6.41 0.00	50.27 -5.71 0.00	47.21 -4.96 0.00	39.41 -4.62 0.00	35.95 -3.34 0.00
RAVENSWOOD_GT2_1 24244	45.60 3.18 0.00	42.63 2.98 0.00	40.44 2.68 0.00	40.79 2.67 0.00	42.58 2.86 0.00	47.68 3.29 0.00	55.77 4.23 0.00	66.48 3.11 -29.14	63.61 3.87 -21.01	63.91 4.03 -20.79	62.86 4.03 -20.45	62.93 3.87 -22.15	58.54 3.68 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.40 3.65 -17.01	52.45 5.24 0.00	55.42 5.45 0.00	63.76 6.01 0.00	61.80 5.82 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.75 3.46 0.00
RAVENSWOOD_GT2_2 24245	45.60 3.18 0.00	42.63 2.98 0.00	40.44 2.68 0.00	40.79 2.67 0.00	42.58 2.86 0.00	47.68 3.29 0.00	55.77 4.23 0.00	66.48 3.11 -29.14	63.61 3.87 -21.01	63.91 4.03 -20.79	62.86 4.03 -20.45	62.93 3.87 -22.15	58.54 3.68 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.40 3.65 -17.01	52.45 5.24 0.00	55.42 5.45 0.00	63.76 6.01 0.00	61.80 5.82 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.75 3.46 0.00
RAVENSWOOD_GT2_3 24246	45.64 3.22 0.00	42.66 3.01 0.00	40.44 2.68 0.00	40.83 2.71 0.00	42.58 2.86 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.52 3.15 -29.14	63.65 3.91 -21.01	63.94 4.07 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.53 3.75 -16.78	53.64 3.77 -14.69	55.43 3.68 -17.01	52.45 5.24 0.00	55.47 5.50 0.00	63.82 6.06 0.00	61.80 5.82 0.00	57.23 5.06 0.00	48.17 4.14 0.00	42.75 3.46 0.00
RAVENSWOOD_GT2_4 24247	45.64 3.22 0.00	42.66 3.01 0.00	40.44 2.68 0.00	40.83 2.71 0.00	42.58 2.86 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.52 3.15 -29.14	63.65 3.91 -21.01	63.94 4.07 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.53 3.75 -16.78	53.64 3.77 -14.69	55.43 3.68 -17.01	52.45 5.24 0.00	55.47 5.50 0.00	63.82 6.06 0.00	61.80 5.82 0.00	57.23 5.06 0.00	48.17 4.14 0.00	42.75 3.46 0.00
RAVENSWOOD_GT3_1 24248	45.64 3.22 0.00	42.63 2.98 0.00	40.44 2.68 0.00	40.79 2.67 0.00	42.58 2.86 0.00	47.68 3.29 0.00	55.77 4.23 0.00	66.48 3.11 -29.14	63.61 3.87 -21.01	63.91 4.03 -20.79	62.86 4.03 -20.45	62.93 3.87 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.40 3.65 -17.01	52.45 5.24 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.80 5.82 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.75 3.46 0.00
RAVENSWOOD_GT3_2 24249	45.64 3.22 0.00	42.63 2.98 0.00	40.44 2.68 0.00	40.79 2.67 0.00	42.58 2.86 0.00	47.68 3.29 0.00	55.77 4.23 0.00	66.48 3.11 -29.14	63.61 3.87 -21.01	63.91 4.03 -20.79	62.86 4.03 -20.45	62.93 3.87 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.40 3.65 -17.01	52.45 5.24 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.80 5.82 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.75 3.46 0.00
RAVENSWOOD_GT3_3 24250	45.68 3.27 0.00	42.66 3.01 0.00	40.47 2.72 0.00	40.83 2.71 0.00	42.62 2.90 0.00	47.73 3.33 0.00	55.82 4.28 0.00	66.55 3.18 -29.14	63.69 3.95 -21.01	63.94 4.07 -20.79	62.90 4.07 -20.45	63.01 3.95 -22.15	58.61 3.75 -19.15	55.76 3.82 -15.53	55.57 3.78 -16.78	53.68 3.80 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.52 5.55 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.28 5.12 0.00	48.22 4.19 0.00	42.79 3.50 0.00
RAVENSWOOD_GT3_4 24251	45.68 3.27 0.00	42.66 3.01 0.00	40.47 2.72 0.00	40.83 2.71 0.00	42.62 2.90 0.00	47.73 3.33 0.00	55.82 4.28 0.00	66.55 3.18 -29.14	63.69 3.95 -21.01	63.94 4.07 -20.79	62.90 4.07 -20.45	63.01 3.95 -22.15	58.61 3.75 -19.15	55.76 3.82 -15.53	55.57 3.78 -16.78	53.68 3.80 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.52 5.55 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.28 5.12 0.00	48.22 4.19 0.00	42.79 3.50 0.00
RAVENSWOOD_GT_1 23729	45.85 3.43 0.00	42.83 3.17 0.00	40.59 2.83 0.00	40.98 2.86 0.00	42.74 3.02 0.00	47.86 3.47 0.00	55.92 4.38 0.00	66.52 3.15 -29.14	63.65 3.91 -21.01	63.98 4.10 -20.79	62.94 4.11 -20.45	63.01 3.95 -22.15	58.64 3.78 -19.15	55.79 3.86 -15.53	55.57 3.78 -16.78	53.71 3.84 -14.69	55.51 3.75 -17.01	52.55 5.33 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.28 5.12 0.00	48.30 4.27 0.00	42.95 3.66 0.00

RAVENSWOOD_GT_10 24258	45.60 3.18 0.00	42.63 2.98 0.00	40.44 2.68 0.00	40.79 2.67 0.00	42.58 2.86 0.00	47.68 3.29 0.00	55.72 4.17 0.00	66.48 3.11 -29.14	63.61 3.87 -21.01	63.91 4.03 -20.79	62.86 4.03 -20.45	62.93 3.87 -22.15	58.54 3.68 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.40 3.65 -17.01	52.45 5.24 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.80 5.82 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.75 3.46 0.00
RAVENSWOOD_GT_11 24259	45.60 3.18 0.00	42.63 2.98 0.00	40.44 2.68 0.00	40.79 2.67 0.00	42.58 2.86 0.00	47.68 3.29 0.00	55.72 4.17 0.00	66.48 3.11 -29.14	63.61 3.87 -21.01	63.91 4.03 -20.79	62.86 4.03 -20.45	62.93 3.87 -22.15	58.54 3.68 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.40 3.65 -17.01	52.45 5.24 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.80 5.82 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.75 3.46 0.00
RAVENSWOOD_GT_4 24252	45.60 3.18 0.00	42.59 2.93 0.00	40.40 2.64 0.00	40.75 2.63 0.00	42.54 2.82 0.00	47.64 3.24 0.00	55.72 4.17 0.00	66.48 3.11 -29.14	63.61 3.87 -21.01	63.91 4.03 -20.79	62.82 3.99 -20.45	62.93 3.87 -22.15	58.54 3.68 -19.15	55.68 3.75 -15.53	55.49 3.71 -16.78	53.60 3.73 -14.69	55.40 3.65 -17.01	52.41 5.19 0.00	55.42 5.45 0.00	63.76 6.01 0.00	61.80 5.82 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.71 3.42 0.00
RAVENSWOOD_GT_5 24254	45.60 3.18 0.00	42.59 2.93 0.00	40.40 2.64 0.00	40.75 2.63 0.00	42.54 2.82 0.00	47.64 3.24 0.00	55.72 4.17 0.00	66.48 3.11 -29.14	63.61 3.87 -21.01	63.91 4.03 -20.79	62.82 3.99 -20.45	62.93 3.87 -22.15	58.54 3.68 -19.15	55.68 3.75 -15.53	55.49 3.71 -16.78	53.60 3.73 -14.69	55.40 3.65 -17.01	52.41 5.19 0.00	55.42 5.45 0.00	63.76 6.01 0.00	61.80 5.82 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.71 3.42 0.00
RAVENSWOOD_GT_6 24253	45.60 3.18 0.00	42.59 2.93 0.00	40.40 2.64 0.00	40.75 2.63 0.00	42.54 2.82 0.00	47.64 3.24 0.00	55.72 4.17 0.00	66.48 3.11 -29.14	63.61 3.87 -21.01	63.91 4.03 -20.79	62.82 3.99 -20.45	62.93 3.87 -22.15	58.54 3.68 -19.15	55.68 3.75 -15.53	55.49 3.71 -16.78	53.60 3.73 -14.69	55.40 3.65 -17.01	52.41 5.19 0.00	55.42 5.45 0.00	63.76 6.01 0.00	61.80 5.82 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.71 3.42 0.00
RAVENSWOOD_GT_7 24255	45.60 3.18 0.00	42.59 2.93 0.00	40.40 2.64 0.00	40.75 2.63 0.00	42.54 2.82 0.00	47.64 3.24 0.00	55.72 4.17 0.00	66.48 3.11 -29.14	63.61 3.87 -21.01	63.91 4.03 -20.79	62.82 3.99 -20.45	62.93 3.87 -22.15	58.54 3.68 -19.15	55.68 3.75 -15.53	55.49 3.71 -16.78	53.60 3.73 -14.69	55.40 3.65 -17.01	52.41 5.19 0.00	55.42 5.45 0.00	63.76 6.01 0.00	61.80 5.82 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.71 3.42 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.60 3.18 0.00	42.63 2.98 0.00	40.44 2.68 0.00	40.79 2.67 0.00	42.58 2.86 0.00	47.68 3.29 0.00	55.72 4.17 0.00	66.48 3.11 -29.14	63.61 3.87 -21.01	63.91 4.03 -20.79	62.86 4.03 -20.45	62.93 3.87 -22.15	58.54 3.68 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.40 3.65 -17.01	52.45 5.24 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.80 5.82 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.75 3.46 0.00
RAVENSWOOD_GT_9 24257	45.60 3.18 0.00	42.63 2.98 0.00	40.44 2.68 0.00	40.79 2.67 0.00	42.58 2.86 0.00	47.68 3.29 0.00	55.72 4.17 0.00	66.48 3.11 -29.14	63.61 3.87 -21.01	63.91 4.03 -20.79	62.86 4.03 -20.45	62.93 3.87 -22.15	58.54 3.68 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.40 3.65 -17.01	52.45 5.24 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.80 5.82 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.75 3.46 0.00
RAVENSWOOD____1 23533	45.81 3.39 0.00	42.83 3.17 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.82 3.42 0.00	55.87 4.33 0.00	66.52 3.15 -29.14	63.65 3.91 -21.01	63.98 4.10 -20.79	62.94 4.11 -20.45	63.01 3.95 -22.15	58.61 3.75 -19.15	55.79 3.86 -15.53	55.57 3.78 -16.78	53.71 3.84 -14.69	55.47 3.72 -17.01	52.55 5.33 0.00	55.52 5.55 0.00	63.82 6.06 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.26 4.23 0.00	42.91 3.61 0.00
RAVENSWOOD____2 23534	45.77 3.35 0.00	42.75 3.09 0.00	40.51 2.75 0.00	40.90 2.78 0.00	42.66 2.94 0.00	47.77 3.37 0.00	55.82 4.28 0.00	66.45 3.08 -29.14	63.58 3.84 -21.01	63.91 4.03 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.43 3.68 -17.01	52.45 5.24 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.74 5.77 0.00	57.18 5.01 0.00	48.22 4.19 0.00	42.87 3.58 0.00
RAVENSWOOD____3 23535	45.64 3.22 0.00	42.63 2.98 0.00	40.44 2.68 0.00	40.79 2.67 0.00	42.58 2.86 0.00	47.68 3.29 0.00	55.77 4.23 0.00	66.48 3.11 -29.14	63.61 3.87 -21.01	63.91 4.03 -20.79	62.86 4.03 -20.45	62.93 3.87 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.40 3.65 -17.01	52.45 5.24 0.00	55.47 5.50 0.00	63.76 6.01 0.00	61.80 5.82 0.00	57.18 5.01 0.00	48.13 4.10 0.00	42.75 3.46 0.00
RAVENSWOOD____4 23820	45.81 3.39 0.00	42.83 3.17 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.82 3.42 0.00	55.87 4.33 0.00	66.52 3.15 -29.14	63.65 3.91 -21.01	63.98 4.10 -20.79	62.94 4.11 -20.45	63.01 3.95 -22.15	58.61 3.75 -19.15	55.79 3.86 -15.53	55.57 3.78 -16.78	53.71 3.84 -14.69	55.47 3.72 -17.01	52.55 5.33 0.00	55.52 5.55 0.00	63.82 6.06 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.26 4.23 0.00	42.91 3.61 0.00
RCPL_TRUST____DRP 24196	45.64 3.22 0.00	42.66 3.01 0.00	40.44 2.68 0.00	40.83 2.71 0.00	42.62 2.90 0.00	47.73 3.33 0.00	55.82 4.28 0.00	66.55 3.18 -29.14	63.69 3.95 -21.01	63.98 4.10 -20.78	62.94 4.11 -20.45	63.01 3.95 -22.15	58.61 3.75 -19.14	55.79 3.86 -15.53	55.57 3.78 -16.78	53.68 3.80 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.52 5.55 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.28 5.12 0.00	48.17 4.14 0.00	42.75 3.46 0.00
RENSSELAER____COGEN 23796	45.04 2.63 0.00	42.15 2.50 0.00	40.10 2.34 0.00	40.45 2.33 0.00	42.11 2.38 0.00	47.11 2.71 0.00	53.71 2.16 0.00	76.09 1.30 -40.56	69.58 1.63 -29.23	69.56 1.60 -28.87	68.32 1.54 -28.40	69.15 1.48 -30.76	63.77 1.46 -26.59	59.46 1.49 -21.56	59.74 1.44 -23.30	57.03 1.44 -20.41	59.74 1.32 -23.68	49.20 1.98 0.00	52.02 2.05 0.00	60.00 2.25 0.00	57.99 2.01 0.00	54.15 1.98 0.00	46.28 2.24 0.00	41.30 2.00 0.00
REVERE_CPPR_DRP 24186	44.58 2.16 0.00	41.44 1.79 0.00	39.57 1.81 0.00	39.95 1.83 0.00	41.75 2.02 0.00	46.75 2.35 0.00	54.79 3.25 0.00	36.45 2.22 0.00	40.44 2.52 0.81	40.96 2.66 0.79	40.17 2.57 0.78	38.43 2.36 0.84	37.27 2.29 0.73	38.51 2.69 0.59	36.78 2.41 0.64	36.91 2.29 0.56	36.60 2.26 0.40	50.05 2.83 0.00	52.67 2.70 0.00	61.51 3.75 0.00	59.73 3.75 0.00	55.61 3.44 0.00	46.49 2.46 0.00	41.42 2.12 0.00
RIVERBAY____ 323610	46.07 3.65 0.00	43.07 3.41 0.00	40.81 3.06 0.00	41.18 3.05 0.00	42.98 3.26 0.00	48.04 3.64 0.00	56.08 4.54 0.00	66.31 2.94 -29.14	63.45 3.72 -21.01	63.78 3.91 -20.78	62.74 3.92 -20.45	62.86 3.80 -22.15	58.46 3.61 -19.14	55.61 3.68 -15.52	55.39 3.61 -16.77	53.53 3.66 -14.69	55.33 3.58 -17.01	52.36 5.15 0.00	55.37 5.40 0.00	63.58 5.83 0.00	61.63 5.65 0.00	57.07 4.90 0.00	48.26 4.23 0.00	43.15 3.85 0.00

ROCHESTER_9_IC 23652	40.34 -2.08 0.00	37.75 -1.90 0.00	36.13 -1.62 0.00	36.56 -1.56 0.00	38.02 -1.71 0.00	42.36 -2.04 0.00	49.07 -2.47 0.00	36.71 -1.03 -3.51	39.96 -1.28 -2.51	40.29 -1.29 -2.48	39.51 -1.30 -2.44	38.34 -1.22 -2.65	36.82 -1.18 -2.29	37.06 -1.20 -1.86	35.93 -1.09 -2.00	35.83 -1.16 -1.80	35.66 -1.18 -2.10	44.10 -3.12 0.00	46.53 -3.45 0.00	53.88 -3.87 0.00	52.56 -3.42 0.00	49.20 -2.97 0.00	41.26 -2.77 0.00	37.06 -2.24 0.00
ROSETON___1 23587	45.13 2.72 0.00	42.19 2.54 0.00	40.06 2.30 0.00	40.41 2.29 0.00	42.15 2.42 0.00	47.20 2.80 0.00	55.05 3.51 0.00	65.80 2.57 -29.00	62.77 3.14 -20.91	62.98 3.21 -20.68	61.91 3.18 -20.35	62.05 3.10 -22.04	57.73 2.96 -19.05	54.88 3.02 -15.45	54.64 2.94 -16.70	52.76 2.96 -14.62	54.55 2.88 -16.93	51.41 4.20 0.00	54.37 4.40 0.00	62.66 4.91 0.00	60.73 4.76 0.00	56.29 4.12 0.00	47.42 3.39 0.00	42.13 2.83 0.00
ROSETON___2 23588	45.13 2.72 0.00	42.19 2.54 0.00	40.06 2.30 0.00	40.41 2.29 0.00	42.15 2.42 0.00	47.20 2.80 0.00	55.05 3.51 0.00	65.80 2.57 -29.00	62.77 3.14 -20.91	62.98 3.21 -20.68	61.91 3.18 -20.35	62.05 3.10 -22.04	57.73 2.96 -19.05	54.88 3.02 -15.45	54.64 2.94 -16.70	52.76 2.96 -14.62	54.55 2.88 -16.93	51.41 4.20 0.00	54.37 4.40 0.00	62.66 4.91 0.00	60.73 4.76 0.00	56.29 4.12 0.00	47.42 3.39 0.00	42.13 2.83 0.00
RUSSELL___1 23602	42.03 -0.38 0.00	39.33 -0.32 0.00	37.60 -0.15 0.00	38.05 -0.08 0.00	39.64 -0.08 0.00	44.18 -0.22 0.00	51.29 -0.26 0.00	38.22 0.48 -3.51	41.63 0.39 -2.51	42.01 0.43 -2.48	41.20 0.38 -2.44	40.03 0.48 -2.65	38.46 0.46 -2.29	38.81 0.55 -1.86	37.54 0.53 -2.00	37.44 0.46 -1.80	37.26 0.42 -2.10	46.27 -0.94 0.00	48.83 -1.15 0.00	56.60 -1.15 0.00	55.25 -0.73 0.00	51.75 -0.42 0.00	43.24 -0.79 0.00	38.71 -0.59 0.00
RUSSELL___2 23532	42.03 -0.38 0.00	39.33 -0.32 0.00	37.60 -0.15 0.00	38.05 -0.08 0.00	39.64 -0.08 0.00	44.18 -0.22 0.00	51.29 -0.26 0.00	38.22 0.48 -3.51	41.63 0.39 -2.51	42.01 0.43 -2.48	41.20 0.38 -2.44	40.03 0.48 -2.65	38.46 0.46 -2.29	38.81 0.55 -1.86	37.54 0.53 -2.00	37.44 0.46 -1.80	37.26 0.42 -2.10	46.27 -0.94 0.00	48.83 -1.15 0.00	56.60 -1.15 0.00	55.25 -0.73 0.00	51.75 -0.42 0.00	43.24 -0.79 0.00	38.71 -0.59 0.00
RUSSELL___3 23549	40.93 -1.49 0.00	38.30 -1.35 0.00	36.66 -1.10 0.00	37.06 -1.07 0.00	38.57 -1.15 0.00	42.98 -1.42 0.00	49.74 -1.81 0.00	37.16 -0.58 -3.51	40.46 -0.77 -2.51	40.79 -0.78 -2.48	40.01 -0.81 -2.44	38.85 -0.70 -2.65	37.32 -0.68 -2.29	37.61 -0.65 -1.86	36.45 -0.56 -2.00	36.35 -0.63 -1.80	36.22 -0.62 -2.10	44.85 -2.36 0.00	47.37 -2.60 0.00	54.81 -2.94 0.00	53.52 -2.46 0.00	50.08 -2.09 0.00	41.92 -2.11 0.00	37.61 -1.69 0.00
RUSSELL___4 23556	42.03 -0.38 0.00	39.33 -0.32 0.00	37.60 -0.15 0.00	38.05 -0.08 0.00	39.60 -0.12 0.00	44.18 -0.22 0.00	51.29 -0.26 0.00	38.22 0.48 -3.51	41.63 0.39 -2.51	42.01 0.43 -2.48	41.20 0.38 -2.44	40.00 0.44 -2.65	38.43 0.43 -2.29	38.77 0.51 -1.86	37.54 0.53 -2.00	37.41 0.42 -1.80	37.26 0.42 -2.10	46.22 -0.99 0.00	48.83 -1.15 0.00	56.54 -1.22 0.00	55.25 -0.73 0.00	51.70 -0.47 0.00	43.24 -0.79 0.00	38.71 -0.59 0.00
RUSSELL___STATION 23914	40.93 -1.49 0.00	38.30 -1.35 0.00	36.66 -1.10 0.00	37.06 -1.07 0.00	38.57 -1.15 0.00	42.98 -1.42 0.00	49.74 -1.81 0.00	37.16 -0.58 -3.51	40.46 -0.77 -2.51	40.79 -0.78 -2.48	40.01 -0.81 -2.44	38.85 -0.70 -2.65	37.32 -0.68 -2.29	37.61 -0.65 -1.86	36.45 -0.56 -2.00	36.35 -0.63 -1.80	36.22 -0.62 -2.10	44.85 -2.36 0.00	47.37 -2.60 0.00	54.81 -2.94 0.00	53.52 -2.46 0.00	50.08 -2.09 0.00	41.92 -2.11 0.00	37.61 -1.69 0.00
S SALMON___HYD 24043	41.78 -0.64 0.00	38.98 -0.67 0.00	37.19 -0.57 0.00	37.55 -0.57 0.00	39.17 -0.56 0.00	43.78 -0.62 0.00	51.13 -0.41 0.00	35.81 -0.20 -1.78	39.59 -0.35 -1.21	39.98 -0.31 -1.20	39.21 -0.35 -1.18	37.85 -0.33 -1.28	36.49 -0.32 -1.10	37.05 -0.25 -0.89	35.69 -0.28 -0.97	35.71 -0.32 -0.84	35.43 -0.35 -1.03	46.51 -0.71 0.00	49.12 -0.85 0.00	57.12 -0.63 0.00	55.53 -0.45 0.00	51.86 -0.31 0.00	43.50 -0.53 0.00	38.74 -0.55 0.00
SELKIRK___I 23801	44.66 2.25 0.00	41.79 2.14 0.00	39.75 2.00 0.00	40.14 2.02 0.00	41.79 2.06 0.00	46.71 2.31 0.00	53.87 2.32 0.00	76.01 1.58 -40.21	69.53 1.82 -28.97	69.57 1.80 -28.67	67.97 1.38 -28.22	68.83 1.37 -30.56	63.45 1.32 -26.41	59.18 1.35 -21.42	59.45 1.30 -23.15	56.76 1.30 -20.27	59.27 1.08 -23.45	48.91 1.70 0.00	51.72 1.75 0.00	59.66 1.90 0.00	57.71 1.74 0.00	53.99 1.82 0.00	45.84 1.81 0.00	40.91 1.61 0.00
SELKIRK___II 23799	44.62 2.20 0.00	41.75 2.10 0.00	39.72 1.96 0.00	40.10 1.98 0.00	41.75 2.02 0.00	46.66 2.26 0.00	53.66 2.11 0.00	76.07 1.37 -40.47	69.36 1.47 -29.16	69.30 1.37 -28.84	67.95 1.19 -28.38	68.79 1.15 -30.74	63.42 1.14 -26.57	59.12 1.16 -21.55	59.41 1.12 -23.28	56.70 1.13 -20.39	59.39 1.04 -23.60	48.82 1.61 0.00	51.62 1.65 0.00	59.55 1.79 0.00	57.60 1.62 0.00	53.84 1.67 0.00	45.88 1.85 0.00	41.07 1.77 0.00
SENECA OSWGO___HYD 24041	41.57 -0.85 0.00	38.90 -0.75 0.00	37.08 -0.68 0.00	37.44 -0.69 0.00	39.01 -0.71 0.00	43.60 -0.80 0.00	50.72 -0.83 0.00	36.06 -0.41 -2.24	39.76 -0.54 -1.57	40.10 -0.55 -1.56	39.37 -0.54 -1.53	38.05 -0.52 -1.66	36.65 -0.50 -1.44	37.06 -0.51 -1.16	35.81 -0.46 -1.26	35.82 -0.46 -1.10	35.59 -0.45 -1.30	46.31 -0.90 0.00	48.97 -1.00 0.00	56.65 -1.10 0.00	55.08 -0.90 0.00	51.39 -0.78 0.00	43.19 -0.84 0.00	38.47 -0.83 0.00
SENECA___ENERGY 23797	41.18 -1.23 0.00	38.54 -1.11 0.00	36.81 -0.94 0.00	37.21 -0.92 0.00	38.73 -0.99 0.00	43.24 -1.15 0.00	50.36 -1.18 0.00	38.55 0.14 -4.18	41.79 0.08 -2.98	42.05 0.00 -2.95	41.28 0.00 -2.91	40.09 0.04 -3.15	38.47 0.04 -2.72	38.65 0.04 -2.21	37.43 0.04 -2.38	36.60 -0.49 -1.91	36.49 -0.49 -2.23	45.84 -1.37 0.00	48.42 -1.55 0.00	56.08 -1.68 0.00	54.63 -1.34 0.00	50.97 -1.20 0.00	42.71 -1.32 0.00	38.12 -1.18 0.00
SHOEMAKER___GT 23640	45.00 2.59 0.00	42.07 2.42 0.00	39.94 2.19 0.00	40.33 2.21 0.00	42.07 2.34 0.00	47.06 2.66 0.00	54.85 3.30 0.00	63.08 2.43 -26.42	60.69 2.91 -19.05	60.95 3.01 -18.85	59.92 3.00 -18.55	59.87 2.88 -20.09	55.82 2.75 -17.36	53.29 2.80 -14.08	52.95 2.73 -15.21	51.25 2.75 -13.32	52.88 2.71 -15.42	51.09 3.87 0.00	54.02 4.05 0.00	62.31 4.56 0.00	60.46 4.48 0.00	56.08 3.91 0.00	47.16 3.13 0.00	41.93 2.63 0.00
SHOREHAM_IC_1 23715	55.69 3.99 -9.29	50.85 4.00 -7.19	48.55 3.96 -6.84	47.15 4.04 -4.99	49.58 4.17 -5.69	55.24 4.40 -6.44	70.44 5.31 -13.58	76.66 3.90 -38.53	75.49 4.76 -32.00	79.27 4.73 -35.45	78.44 4.37 -35.69	77.03 4.13 -35.99	74.21 3.82 -34.68	72.58 3.90 -32.28	72.26 3.75 -33.50	72.33 3.80 -33.34	73.28 3.75 -34.79	73.26 5.43 -20.62	76.99 6.04 -20.98	88.96 6.58 -24.62	89.65 6.27 -27.40	83.03 5.58 -25.27	72.71 4.40 -24.28	69.25 3.61 -26.34
SHOREHAM_IC_2 23716	55.69 3.99 -9.29	50.85 4.00 -7.19	48.55 3.96 -6.84	47.15 4.04 -4.99	49.58 4.17 -5.69	55.24 4.40 -6.44	70.44 5.31 -13.58	76.66 3.90 -38.53	75.49 4.76 -32.00	79.27 4.73 -35.45	78.44 4.37 -35.69	77.03 4.13 -35.99	74.21 3.82 -34.68	72.58 3.90 -32.28	72.26 3.75 -33.50	72.33 3.80 -33.34	73.28 3.75 -34.79	73.26 5.43 -20.62	76.99 6.04 -20.98	88.96 6.58 -24.62	89.65 6.27 -27.40	83.03 5.58 -25.27	72.71 4.40 -24.28	69.25 3.61 -26.34

SISSONVILLE____ 23735	40.89 -1.53 0.00	37.99 -1.66 0.00	36.17 -1.58 0.00	36.52 -1.60 0.00	38.13 -1.59 0.00	42.67 -1.73 0.00	49.79 -1.75 0.00	32.69 -1.54 0.00	36.37 -1.82 0.55	36.76 -1.80 0.54	36.05 -1.80 0.53	34.56 -1.77 0.57	33.51 -1.71 0.49	34.19 -1.82 0.40	32.65 -1.93 0.43	32.87 -1.94 0.38	33.04 -1.70 0.00	44.66 -2.55 0.00	47.58 -2.40 0.00	55.33 -2.42 0.00	53.68 -2.30 0.00	50.08 -2.09 0.00	42.22 -1.81 0.00	37.84 -1.45 0.00
SITHE_IND_GS1 24169	40.84 -1.57 0.00	38.19 -1.47 0.00	36.40 -1.36 0.00	36.75 -1.37 0.00	38.29 -1.43 0.00	42.80 -1.60 0.00	49.69 -1.85 0.00	35.01 -1.13 -1.91	38.77 -1.32 -1.36	39.11 -1.33 -1.35	38.39 -1.30 -1.32	37.09 -1.25 -1.43	35.74 -1.21 -1.24	36.17 -1.24 -1.01	34.94 -1.15 -1.09	34.98 -1.16 -0.95	34.71 -1.15 -1.12	45.42 -1.79 0.00	48.02 -1.95 0.00	55.50 -2.25 0.00	53.91 -2.07 0.00	50.29 -1.88 0.00	42.36 -1.67 0.00	37.80 -1.49 0.00
SITHE_IND_GS2 24170	40.84 -1.57 0.00	38.19 -1.47 0.00	36.40 -1.36 0.00	36.75 -1.37 0.00	38.29 -1.43 0.00	42.80 -1.60 0.00	49.69 -1.85 0.00	35.01 -1.13 -1.91	38.77 -1.32 -1.36	39.11 -1.33 -1.35	38.39 -1.30 -1.32	37.09 -1.25 -1.43	35.74 -1.21 -1.24	36.17 -1.24 -1.01	34.94 -1.15 -1.09	34.98 -1.16 -0.95	34.71 -1.15 -1.12	45.42 -1.79 0.00	48.02 -1.95 0.00	55.50 -2.25 0.00	53.91 -2.07 0.00	50.29 -1.88 0.00	42.36 -1.67 0.00	37.80 -1.49 0.00
SITHE_IND_GS3 24171	40.84 -1.57 0.00	38.19 -1.47 0.00	36.40 -1.36 0.00	36.75 -1.37 0.00	38.29 -1.43 0.00	42.80 -1.60 0.00	49.69 -1.85 0.00	35.01 -1.13 -1.91	38.77 -1.32 -1.36	39.11 -1.33 -1.35	38.39 -1.30 -1.32	37.09 -1.25 -1.43	35.74 -1.21 -1.24	36.17 -1.24 -1.01	34.94 -1.15 -1.09	34.98 -1.16 -0.95	34.71 -1.15 -1.12	45.42 -1.79 0.00	48.02 -1.95 0.00	55.50 -2.25 0.00	53.91 -2.07 0.00	50.29 -1.88 0.00	42.36 -1.67 0.00	37.80 -1.49 0.00
SITHE_IND_GS4 24172	40.84 -1.57 0.00	38.19 -1.47 0.00	36.40 -1.36 0.00	36.75 -1.37 0.00	38.29 -1.43 0.00	42.80 -1.60 0.00	49.69 -1.85 0.00	35.01 -1.13 -1.91	38.77 -1.32 -1.36	39.11 -1.33 -1.35	38.39 -1.30 -1.32	37.09 -1.25 -1.43	35.74 -1.21 -1.24	36.17 -1.24 -1.01	34.94 -1.15 -1.09	34.98 -1.16 -0.95	34.71 -1.15 -1.12	45.42 -1.79 0.00	48.02 -1.95 0.00	55.50 -2.25 0.00	53.91 -2.07 0.00	50.29 -1.88 0.00	42.36 -1.67 0.00	37.80 -1.49 0.00
SITHE____BATAVIA 24024	40.08 -2.33 0.00	37.63 -2.02 0.00	36.13 -1.62 0.00	36.48 -1.64 0.00	37.86 -1.87 0.00	41.96 -2.44 0.00	47.94 -3.61 0.00	36.67 -1.61 -4.05	39.54 -2.09 -2.90	39.77 -2.19 -2.87	39.05 -2.15 -2.82	37.97 -1.99 -3.06	36.46 -1.89 -2.64	36.62 -1.93 -2.14	35.64 -1.68 -2.32	35.59 -1.65 -2.07	35.41 -1.74 -2.40	42.63 -4.58 0.00	44.98 -5.00 0.00	52.15 -5.60 0.00	51.00 -4.98 0.00	47.89 -4.28 0.00	40.02 -4.01 0.00	36.31 -2.99 0.00
SITHE____INDEPEND 23800	40.84 -1.57 0.00	38.19 -1.47 0.00	36.40 -1.36 0.00	36.75 -1.37 0.00	38.29 -1.43 0.00	42.80 -1.60 0.00	49.69 -1.85 0.00	35.01 -1.13 -1.91	38.77 -1.32 -1.36	39.11 -1.33 -1.35	38.39 -1.30 -1.32	37.09 -1.25 -1.43	35.74 -1.21 -1.24	36.17 -1.24 -1.01	34.94 -1.15 -1.09	34.98 -1.16 -0.95	34.71 -1.15 -1.12	45.42 -1.79 0.00	48.02 -1.95 0.00	55.50 -2.25 0.00	53.91 -2.07 0.00	50.29 -1.88 0.00	42.36 -1.67 0.00	37.80 -1.49 0.00
SITHE____MASSENA 23902	41.18 -1.23 0.00	38.34 -1.31 0.00	36.51 -1.24 0.00	36.83 -1.30 0.00	38.45 -1.27 0.00	42.98 -1.42 0.00	50.00 -1.54 0.00	32.20 -1.23 0.80	36.60 -1.47 0.66	37.00 -1.45 0.65	36.28 -1.46 0.64	34.78 -1.44 0.69	33.72 -1.39 0.59	34.40 -1.53 0.48	32.95 -1.54 0.52	33.18 -1.55 0.46	32.92 -1.36 0.47	45.18 -2.03 0.00	48.13 -1.85 0.00	55.79 -1.96 0.00	53.85 -2.13 0.00	50.24 -1.93 0.00	42.45 -1.58 0.00	38.08 -1.22 0.00
SITHE____OGDNSBRG 24021	41.52 -0.89 0.00	38.58 -1.07 0.00	36.74 -1.02 0.00	37.06 -1.07 0.00	38.73 -0.99 0.00	43.33 -1.07 0.00	50.62 -0.93 0.00	32.68 -0.85 0.70	37.05 -1.08 0.60	37.45 -1.05 0.59	36.72 -1.07 0.58	35.21 -1.07 0.63	34.13 -1.04 0.54	34.84 -1.13 0.44	33.30 -1.23 0.48	33.53 -1.23 0.42	33.32 -1.01 0.41	45.61 -1.61 0.00	48.57 -1.40 0.00	56.43 -1.33 0.00	54.52 -1.46 0.00	50.81 -1.36 0.00	42.89 -1.15 0.00	38.43 -0.86 0.00
SITHE____STERLING 23777	42.50 0.08 0.00	39.73 0.08 0.00	37.87 0.11 0.00	38.24 0.11 0.00	39.84 0.12 0.00	44.58 0.18 0.00	51.91 0.36 0.00	35.54 0.41 -0.90	39.20 0.47 0.00	39.56 0.47 0.00	38.84 0.46 0.00	37.35 0.44 0.00	36.14 0.43 0.00	36.92 0.51 0.00	35.46 0.45 0.00	35.64 0.46 0.00	35.64 0.38 -0.52	47.50 0.28 0.00	50.22 0.25 0.00	58.16 0.41 0.00	56.48 0.50 0.00	52.64 0.47 0.00	44.21 0.18 0.00	39.37 0.08 0.00
SOUTH CAIRO____GT 23612	45.51 3.09 0.00	42.59 2.93 0.00	40.44 2.68 0.00	40.83 2.71 0.00	42.54 2.82 0.00	47.64 3.24 0.00	55.26 3.71 0.00	70.23 2.67 -33.32	65.77 3.02 -24.02	65.79 2.93 -23.76	64.60 2.84 -23.38	64.96 2.73 -25.33	60.21 2.61 -21.89	56.78 2.62 -17.75	56.71 2.52 -19.18	54.52 2.53 -16.80	56.69 2.50 -19.45	50.90 3.69 0.00	53.87 3.90 0.00	62.26 4.51 0.00	60.35 4.37 0.00	56.08 3.91 0.00	47.42 3.39 0.00	42.24 2.95 0.00
SOUTH HAMPTN____IC 23720	58.15 6.44 -9.29	53.07 6.23 -7.19	50.63 6.04 -6.84	49.29 6.18 -4.99	51.81 6.40 -5.69	57.85 7.01 -6.44	73.73 8.61 -13.58	78.95 6.20 -38.53	78.13 7.40 -32.00	81.97 7.43 -35.45	81.02 6.95 -35.69	79.54 6.64 -35.99	76.60 6.21 -34.68	74.95 6.26 -32.28	74.53 6.02 -33.50	74.65 6.12 -33.34	75.61 6.08 -34.79	76.24 8.40 -20.62	80.19 9.24 -20.98	93.11 10.74 -24.62	93.68 10.30 -27.40	86.57 9.13 -25.27	75.44 7.13 -24.28	71.53 5.89 -26.34
SOUTHOLD____IC 23719	58.83 7.12 -9.29	53.62 6.78 -7.19	51.16 6.57 -6.84	49.86 6.75 -4.99	52.40 6.99 -5.69	58.70 7.86 -6.44	74.97 9.85 -13.58	79.91 7.16 -38.53	79.14 8.40 -32.00	82.99 8.44 -35.45	82.01 7.94 -35.69	80.42 7.53 -35.99	77.42 7.04 -34.68	75.75 7.06 -32.28	75.30 6.79 -33.50	75.39 6.86 -33.34	76.41 6.88 -34.79	77.42 9.58 -20.62	81.59 10.64 -20.98	94.91 12.53 -24.62	95.47 12.09 -27.40	87.98 10.54 -25.27	76.45 8.14 -24.28	72.32 6.68 -26.34
ST LAWRENCE____ 23600	41.27 -1.14 0.00	38.46 -1.19 0.00	36.58 -1.17 0.00	36.94 -1.18 0.00	38.53 -1.19 0.00	43.07 -1.33 0.00	50.05 -1.50 0.00	32.23 -1.16 0.84	36.70 -1.36 0.68	37.06 -1.37 0.67	36.34 -1.38 0.66	34.87 -1.33 0.71	33.81 -1.28 0.61	34.52 -1.38 0.50	33.10 -1.37 0.54	33.34 -1.37 0.47	33.03 -1.22 0.49	45.37 -1.84 0.00	48.22 -1.75 0.00	55.85 -1.90 0.00	53.96 -2.01 0.00	50.29 -1.88 0.00	42.58 -1.45 0.00	38.15 -1.14 0.00
STATION 5_MISC_HYD 23604	40.34 -2.08 0.00	37.75 -1.90 0.00	36.13 -1.62 0.00	36.56 -1.56 0.00	38.02 -1.71 0.00	42.36 -2.04 0.00	49.07 -2.47 0.00	36.71 -1.03 -3.51	39.96 -1.28 -2.51	40.29 -1.29 -2.48	39.51 -1.30 -2.44	38.34 -1.22 -2.65	36.82 -1.18 -2.29	37.06 -1.20 -1.86	35.93 -1.09 -2.00	35.83 -1.16 -1.80	35.66 -1.18 -2.10	44.10 -3.12 0.00	46.53 -3.45 0.00	53.88 -3.87 0.00	52.56 -3.42 0.00	49.20 -2.97 0.00	41.26 -2.77 0.00	37.06 -2.24 0.00
STEEL____WIND 323596	39.66 -2.76 0.00	37.27 -2.38 0.00	35.91 -1.85 0.00	36.29 -1.83 0.00	37.58 -2.15 0.00	41.60 -2.80 0.00	47.62 -3.92 0.00	37.30 -1.64 -4.71	39.98 -2.13 -3.38	40.13 -2.31 -3.34	39.48 -2.19 -3.29	38.37 -2.10 -3.56	36.86 -1.93 -3.08	36.86 -2.04 -2.50	35.92 -1.78 -2.70	35.69 -1.87 -2.37	35.48 -2.02 -2.76	42.02 -5.19 0.00	44.33 -5.65 0.00	51.40 -6.35 0.00	50.33 -5.65 0.00	47.21 -4.96 0.00	39.41 -4.62 0.00	35.99 -3.30 0.00

STEUBEN_REC_LFGE 323667	41.31 -1.10 0.00	38.66 -0.99 0.00	37.15 -0.61 0.00	37.70 -0.42 0.00	39.17 -0.56 0.00	43.55 -0.84 0.00	50.56 -0.98 0.00	40.99 0.31 -6.46	43.40 0.04 -4.63	43.56 -0.12 -4.58	42.81 -0.08 -4.51	41.76 -0.04 -4.89	39.97 0.04 -4.22	39.83 0.00 -3.42	38.74 0.04 -3.70	38.18 -0.18 -3.17	38.01 -0.42 -3.69	44.99 -2.22 0.00	47.58 -2.40 0.00	55.27 -2.48 0.00	54.24 -1.74 0.00	50.81 -1.36 0.00	42.36 -1.67 0.00	38.04 -1.26 0.00
STONY__BROOK 24151	56.16 4.45 -9.29	51.09 4.24 -7.19	48.63 4.04 -6.84	47.23 4.12 -4.99	49.66 4.25 -5.69	55.59 4.75 -6.44	70.95 5.82 -13.58	77.00 4.24 -38.53	75.88 5.15 -32.00	79.74 5.20 -35.45	79.02 4.95 -35.69	77.66 4.76 -35.99	74.85 4.46 -34.68	73.27 4.59 -32.28	72.92 4.41 -33.50	72.99 4.47 -33.34	73.94 4.41 -34.79	74.02 6.18 -20.62	77.54 6.60 -20.98	89.83 7.45 -24.62	90.55 7.17 -27.40	83.86 6.41 -25.27	73.41 5.11 -24.28	69.92 4.28 -26.34
STURGEON_POOL_HYD 23609	48.77 6.36 0.00	45.68 6.02 0.00	43.38 5.63 0.00	43.80 5.68 0.00	45.68 5.96 0.00	50.66 6.26 0.00	59.23 7.68 0.00	70.31 5.54 -30.53	66.78 6.04 -22.01	66.85 5.98 -21.77	65.75 5.95 -21.43	65.79 5.68 -23.21	61.16 5.39 -20.06	58.17 5.50 -16.27	57.83 5.25 -17.58	55.89 5.31 -15.39	57.84 5.28 -17.82	54.58 7.36 0.00	57.87 7.89 0.00	67.05 9.30 0.00	65.27 9.29 0.00	60.36 8.19 0.00	50.81 6.78 0.00	45.27 5.97 0.00
SYNERGY__BIOGAS 323694	40.08 -2.33 0.00	37.63 -2.02 0.00	36.13 -1.62 0.00	36.48 -1.64 0.00	37.86 -1.87 0.00	41.96 -2.44 0.00	47.94 -3.61 0.00	36.67 -1.61 -4.05	39.54 -2.09 -2.90	39.77 -2.19 -2.87	39.05 -2.15 -2.82	37.97 -1.99 -3.06	36.46 -1.89 -2.64	36.62 -1.93 -2.14	35.64 -1.68 -2.32	35.59 -1.65 -2.07	35.41 -1.74 -2.40	42.63 -4.58 0.00	44.98 -5.00 0.00	52.15 -5.60 0.00	51.00 -4.98 0.00	47.89 -4.28 0.00	40.02 -4.01 0.00	36.31 -2.99 0.00
SYRACUSE__ENERGY_ST1 323597	41.78 -0.64 0.00	39.06 -0.59 0.00	37.26 -0.49 0.00	37.63 -0.50 0.00	39.21 -0.52 0.00	43.78 -0.62 0.00	50.98 -0.57 0.00	37.09 -0.17 -3.03	40.60 -0.27 -2.14	40.90 -0.31 -2.12	40.20 -0.27 -2.09	38.91 -0.26 -2.26	37.42 -0.25 -1.95	37.74 -0.25 -1.59	36.48 -0.24 -1.71	36.41 -0.24 -1.48	36.20 -0.28 -1.74	46.55 -0.66 0.00	49.27 -0.70 0.00	57.00 -0.75 0.00	55.36 -0.61 0.00	51.65 -0.52 0.00	43.41 -0.62 0.00	38.66 -0.63 0.00
SYRACUSE__ENERGY_ST2 323598	41.78 -0.64 0.00	39.06 -0.59 0.00	37.26 -0.49 0.00	37.63 -0.50 0.00	39.21 -0.52 0.00	43.78 -0.62 0.00	50.98 -0.57 0.00	37.09 -0.17 -3.03	40.60 -0.27 -2.14	40.90 -0.31 -2.12	40.20 -0.27 -2.09	38.91 -0.26 -2.26	37.42 -0.25 -1.95	37.74 -0.25 -1.59	36.48 -0.24 -1.71	36.41 -0.24 -1.48	36.20 -0.28 -1.74	46.55 -0.66 0.00	49.27 -0.70 0.00	57.00 -0.75 0.00	55.36 -0.61 0.00	51.65 -0.52 0.00	43.41 -0.62 0.00	38.66 -0.63 0.00
SYRACUSE__POWER 24017	41.78 -0.64 0.00	39.06 -0.59 0.00	37.23 -0.53 0.00	37.59 -0.53 0.00	39.17 -0.56 0.00	43.78 -0.62 0.00	50.98 -0.57 0.00	36.95 -0.17 -2.89	40.53 -0.23 -2.03	40.83 -0.27 -2.01	40.09 -0.27 -1.98	38.83 -0.22 -2.14	37.35 -0.21 -1.85	37.69 -0.22 -1.50	36.42 -0.21 -1.62	36.38 -0.21 -1.41	36.20 -0.21 -1.67	46.65 -0.56 0.00	49.32 -0.65 0.00	57.06 -0.69 0.00	55.47 -0.50 0.00	51.70 -0.47 0.00	43.46 -0.57 0.00	38.71 -0.59 0.00
TRIGEN__CC 323695	55.57 3.86 -9.30	50.45 3.61 -7.19	47.87 3.28 -6.84	46.43 3.32 -4.99	48.91 3.50 -5.69	54.84 4.00 -6.44	70.12 5.00 -13.58	76.38 3.63 -38.53	75.15 4.41 -32.00	79.08 4.53 -35.45	78.52 4.45 -35.70	77.21 4.32 -35.99	74.50 4.11 -34.68	72.87 4.18 -32.28	72.61 4.09 -33.50	72.68 4.15 -33.35	73.56 4.03 -34.79	73.55 5.71 -20.63	76.95 5.99 -20.98	89.07 6.70 -24.62	89.87 6.49 -27.40	83.18 5.74 -25.28	72.97 4.67 -24.28	69.69 4.05 -26.34
UNION__PROCESSING_DRP 323587	40.34 -2.08 0.00	37.79 -1.86 0.00	36.17 -1.58 0.00	36.56 -1.56 0.00	38.02 -1.71 0.00	42.31 -2.09 0.00	48.92 -2.63 0.00	36.64 -1.13 -3.53	39.78 -1.47 -2.53	40.11 -1.49 -2.50	39.38 -1.46 -2.46	38.21 -1.36 -2.67	36.73 -1.28 -2.30	36.96 -1.31 -1.87	35.84 -1.19 -2.02	35.77 -1.23 -1.82	35.61 -1.25 -2.12	44.05 -3.16 0.00	46.53 -3.45 0.00	53.88 -3.87 0.00	52.56 -3.42 0.00	49.20 -2.97 0.00	41.21 -2.82 0.00	37.02 -2.28 0.00
UPPER HUDSON__HYD 24058	44.74 2.33 0.00	41.91 2.26 0.00	40.02 2.27 0.00	40.33 2.21 0.00	41.79 2.06 0.00	46.66 2.26 0.00	54.22 2.68 0.00	77.25 1.44 -41.58	70.78 2.09 -29.96	70.84 1.95 -29.80	69.58 1.88 -29.32	70.47 1.81 -31.76	64.98 1.82 -27.45	60.45 1.78 -22.26	60.74 1.68 -24.05	57.91 1.65 -21.07	61.40 1.70 -24.95	50.05 2.83 0.00	53.17 3.20 0.00	61.45 3.70 0.00	59.39 3.42 0.00	55.46 3.29 0.00	47.07 3.04 0.00	41.85 2.55 0.00
UPPER RAQUET__HYD 24056	40.89 -1.53 0.00	37.99 -1.66 0.00	36.17 -1.58 0.00	36.52 -1.60 0.00	38.13 -1.59 0.00	42.67 -1.73 0.00	49.79 -1.75 0.00	32.69 -1.54 0.00	36.37 -1.82 0.55	36.76 -1.80 0.54	36.05 -1.80 0.53	34.56 -1.77 0.57	33.51 -1.71 0.49	34.19 -1.82 0.40	32.65 -1.93 0.43	32.87 -1.94 0.38	33.04 -1.70 0.00	44.66 -2.55 0.00	47.58 -2.40 0.00	55.33 -2.42 0.00	53.68 -2.30 0.00	50.08 -2.09 0.00	42.22 -1.81 0.00	37.84 -1.45 0.00
VISCHER__FERRY HYD 24020	45.55 3.14 0.00	42.66 3.01 0.00	40.62 2.87 0.00	40.98 2.86 0.00	42.58 2.86 0.00	47.68 3.29 0.00	54.89 3.35 0.00	77.51 1.98 -41.29	71.03 2.56 -29.75	70.77 2.58 -29.10	69.54 2.53 -28.63	70.35 2.44 -31.01	64.95 2.43 -26.80	60.62 2.48 -21.74	60.84 2.35 -23.49	58.11 2.36 -20.57	61.16 2.19 -24.23	50.43 3.21 0.00	53.37 3.40 0.00	61.68 3.93 0.00	59.56 3.59 0.00	55.56 3.39 0.00	47.33 3.30 0.00	42.16 2.87 0.00
WADING RIVER_IC_1 23522	55.74 4.03 -9.29	50.93 4.09 -7.19	48.67 4.08 -6.84	47.27 4.16 -4.99	49.70 4.29 -5.69	55.32 4.48 -6.44	70.49 5.36 -13.58	76.69 3.93 -38.53	75.53 4.80 -32.00	79.31 4.77 -35.45	78.44 4.37 -35.69	77.03 4.13 -35.99	74.21 3.82 -34.68	72.58 3.90 -32.28	72.26 3.75 -33.50	72.33 3.80 -33.34	73.32 3.79 -34.79	73.26 5.43 -20.62	76.99 6.04 -20.98	89.01 6.64 -24.62	89.65 6.27 -27.40	83.03 5.58 -25.27	72.71 4.40 -24.28	69.25 3.61 -26.34
WADING RIVER_IC_2 23547	55.74 4.03 -9.29	50.93 4.09 -7.19	48.67 4.08 -6.84	47.27 4.16 -4.99	49.70 4.29 -5.69	55.32 4.48 -6.44	70.49 5.36 -13.58	76.69 3.93 -38.53	75.53 4.80 -32.00	79.31 4.77 -35.45	78.44 4.37 -35.69	77.03 4.13 -35.99	74.21 3.82 -34.68	72.58 3.90 -32.28	72.26 3.75 -33.50	72.33 3.80 -33.34	73.32 3.79 -34.79	73.26 5.43 -20.62	76.99 6.04 -20.98	89.01 6.64 -24.62	89.65 6.27 -27.40	83.03 5.58 -25.27	72.71 4.40 -24.28	69.25 3.61 -26.34
WADING RIVER_IC_3 23601	55.74 4.03 -9.29	50.93 4.09 -7.19	48.67 4.08 -6.84	47.27 4.16 -4.99	49.70 4.29 -5.69	55.32 4.48 -6.44	70.49 5.36 -13.58	76.69 3.93 -38.53	75.53 4.80 -32.00	79.31 4.77 -35.45	78.44 4.37 -35.69	77.03 4.13 -35.99	74.21 3.82 -34.68	72.58 3.90 -32.28	72.26 3.75 -33.50	72.33 3.80 -33.34	73.32 3.79 -34.79	73.26 5.43 -20.62	76.99 6.04 -20.98	89.01 6.64 -24.62	89.65 6.27 -27.40	83.03 5.58 -25.27	72.71 4.40 -24.28	69.25 3.61 -26.34
WALDEN__HYDRO 24148	45.47 3.06 0.00	42.51 2.86 0.00	40.32 2.57 0.00	40.72 2.59 0.00	42.46 2.74 0.00	47.55 3.15 0.00	55.62 4.07 0.00	66.29 3.05 -29.01	63.29 3.64 -20.92	63.50 3.72 -20.69	62.46 3.72 -20.36	62.50 3.54 -22.05	58.17 3.39 -19.06	55.33 3.46 -15.46	55.07 3.36 -16.70	53.22 3.41 -14.63	55.01 3.34 -16.94	51.98 4.77 0.00	55.02 5.05 0.00	63.47 5.72 0.00	61.52 5.54 0.00	57.02 4.85 0.00	47.95 3.92 0.00	42.55 3.26 0.00

WARRENSBURG____ 23737	44.62 2.20 0.00	41.79 2.14 0.00	39.87 2.11 0.00	40.22 2.10 0.00	41.67 1.95 0.00	46.49 2.09 0.00	54.02 2.47 0.00	77.15 1.33 -41.58	70.66 1.97 -29.96	70.77 1.88 -29.80	69.50 1.80 -29.32	70.36 1.70 -31.76	64.87 1.71 -27.45	60.34 1.68 -22.26	60.64 1.58 -24.05	57.76 1.51 -21.07	61.26 1.56 -24.95	49.86 2.64 0.00	52.97 3.00 0.00	61.28 3.52 0.00	59.22 3.25 0.00	55.35 3.18 0.00	46.98 2.95 0.00	41.73 2.44 0.00
WATERSIDE____6 8 9 23538	45.81 3.39 0.00	42.83 3.17 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.82 3.42 0.00	55.87 4.33 0.00	66.52 3.15 -29.14	63.65 3.91 -21.01	63.98 4.10 -20.79	62.94 4.11 -20.45	63.01 3.95 -22.15	58.61 3.75 -19.15	55.79 3.86 -15.53	55.57 3.78 -16.78	53.71 3.84 -14.69	55.47 3.72 -17.01	52.55 5.33 0.00	55.52 5.55 0.00	63.82 6.06 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.26 4.23 0.00	42.91 3.61 0.00
WDELAWARE____HYD 323627	45.00 2.59 0.00	42.07 2.42 0.00	39.94 2.19 0.00	40.33 2.21 0.00	42.11 2.38 0.00	47.06 2.66 0.00	55.05 3.51 0.00	62.36 2.67 -25.46	60.19 3.10 -18.36	60.38 3.13 -18.16	59.35 3.11 -17.87	59.21 2.95 -19.35	55.26 2.82 -16.73	52.85 2.88 -13.57	52.43 2.76 -14.66	50.80 2.78 -12.84	52.35 2.74 -14.86	51.09 3.87 0.00	54.07 4.10 0.00	62.54 4.79 0.00	60.73 4.76 0.00	56.29 4.12 0.00	47.29 3.26 0.00	42.00 2.71 0.00
WEST BABYLON____IC 23714	56.37 4.67 -9.29	51.21 4.36 -7.19	48.59 4.00 -6.84	47.19 4.08 -4.99	49.66 4.25 -5.69	55.72 4.88 -6.44	71.00 5.87 -13.58	77.03 4.28 -38.53	75.61 4.88 -32.00	79.47 4.93 -35.45	79.17 5.10 -35.69	77.81 4.91 -35.99	75.10 4.71 -34.68	73.49 4.81 -32.28	73.17 4.66 -33.50	73.24 4.72 -33.34	74.15 4.62 -34.79	74.31 6.47 -20.62	77.65 6.70 -20.98	89.88 7.50 -24.62	90.71 7.33 -27.40	83.96 6.52 -25.28	73.59 5.28 -24.28	70.12 4.48 -26.34
WEST CANADA____HYD 24049	42.63 0.21 0.00	39.85 0.20 0.00	37.94 0.19 0.00	38.35 0.23 0.00	39.96 0.24 0.00	44.67 0.27 0.00	51.86 0.31 0.00	33.15 0.10 1.18	37.69 0.23 1.28	38.11 0.28 1.26	37.37 0.23 1.24	35.79 0.22 1.34	34.77 0.22 1.16	35.72 0.26 0.94	34.24 0.25 1.01	34.54 0.25 0.89	34.15 0.10 0.70	47.50 0.28 0.00	50.27 0.30 0.00	58.10 0.35 0.00	56.32 0.34 0.00	52.48 0.31 0.00	44.30 0.27 0.00	39.53 0.24 0.00
WESTERN_NY_WIND 24143	40.04 -2.37 0.00	37.59 -2.06 0.00	36.09 -1.66 0.00	36.45 -1.68 0.00	37.82 -1.91 0.00	41.91 -2.49 0.00	47.83 -3.71 0.00	36.69 -1.64 -4.10	39.50 -2.17 -2.94	39.73 -2.27 -2.91	39.01 -2.23 -2.86	37.94 -2.07 -3.10	36.46 -1.93 -2.68	36.61 -1.97 -2.17	35.64 -1.71 -2.35	35.55 -1.72 -2.09	35.37 -1.81 -2.43	42.54 -4.67 0.00	44.88 -5.10 0.00	52.03 -5.72 0.00	50.88 -5.09 0.00	47.79 -4.38 0.00	39.94 -4.09 0.00	36.23 -3.07 0.00
WESTOVER____LESR 323668	42.07 -0.34 0.00	39.45 -0.20 0.00	37.64 -0.11 0.00	38.05 -0.08 0.00	39.56 -0.16 0.00	44.13 -0.26 0.00	51.34 -0.21 0.00	43.98 0.31 -9.44	45.79 0.27 -6.79	46.05 0.24 -6.72	45.22 0.23 -6.61	44.33 0.26 -7.16	42.15 0.25 -6.19	41.68 0.26 -5.02	40.68 0.25 -5.43	40.17 0.25 -4.74	40.37 0.14 -5.49	46.83 -0.38 0.00	49.52 -0.45 0.00	57.23 -0.52 0.00	55.75 -0.22 0.00	52.01 -0.16 0.00	43.68 -0.35 0.00	39.06 -0.23 0.00
WETHRSFD_WT_PWR 323626	40.08 -2.33 0.00	37.67 -1.98 0.00	36.20 -1.55 0.00	36.64 -1.49 0.00	37.98 -1.75 0.00	42.09 -2.31 0.00	48.40 -3.15 0.00	38.46 -1.16 -5.40	41.01 -1.59 -3.87	41.20 -1.72 -3.83	40.49 -1.65 -3.77	39.44 -1.55 -4.08	37.81 -1.43 -3.53	37.74 -1.53 -2.86	36.77 -1.33 -3.09	36.47 -1.41 -2.70	36.32 -1.56 -3.14	43.06 -4.16 0.00	45.43 -4.55 0.00	52.61 -5.14 0.00	51.50 -4.48 0.00	48.31 -3.86 0.00	40.33 -3.70 0.00	36.62 -2.67 0.00
YORK____WARBASSE 23770	45.93 3.52 0.00	42.90 3.25 0.00	40.59 2.83 0.00	40.94 2.82 0.00	42.74 3.02 0.00	47.73 3.33 0.00	55.77 4.23 0.00	66.38 3.01 -29.14	63.50 3.76 -21.01	63.87 3.99 -20.79	62.86 4.03 -20.45	62.97 3.91 -22.15	58.57 3.71 -19.15	55.72 3.79 -15.53	55.49 3.71 -16.78	53.64 3.77 -14.69	55.47 3.72 -17.01	52.50 5.29 0.00	55.57 5.60 0.00	63.87 6.12 0.00	61.85 5.88 0.00	57.23 5.06 0.00	48.44 4.40 0.00	43.07 3.77 0.00