

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/08/2018

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	42.86	40.81	37.77	38.51	40.08	43.10	45.56	52.53	50.69	50.52	51.05	45.82	43.02	42.98	41.82	42.96	55.88	71.36	66.53	58.55	54.43	50.75	44.70	39.87
24138	3.52	3.28	3.37	3.18	3.04	2.97	3.33	3.39	3.76	3.87	4.13	3.63	3.66	3.80	3.66	3.69	4.52	5.83	5.60	4.98	4.72	4.36	3.88	3.56
	-3.85	-4.37	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	42.90	40.88	37.80	38.57	40.15	43.14	45.60	52.63	50.78	50.57	51.09	45.91	43.06	43.02	41.85	43.04	55.93	71.43	66.59	58.66	54.52	50.85	44.78	39.91
24260	3.55	3.35	3.40	3.25	3.11	3.01	3.38	3.49	3.85	3.92	4.17	3.71	3.70	3.84	3.70	3.77	4.57	5.90	5.67	5.09	4.82	4.45	3.96	3.60
	-3.85	-4.37	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	42.90	40.88	37.80	38.57	40.15	43.14	45.60	52.63	50.78	50.57	51.09	45.91	43.06	43.02	41.85	43.04	55.93	71.43	66.59	58.66	54.52	50.85	44.78	39.91
24261	3.55	3.35	3.40	3.25	3.11	3.01	3.38	3.49	3.85	3.92	4.17	3.71	3.70	3.84	3.70	3.77	4.57	5.90	5.67	5.09	4.82	4.45	3.96	3.60
	-3.85	-4.37	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	43.84	41.95	37.35	38.18	39.82	43.06	45.86	53.32	50.97	50.71	51.05	45.82	42.43	42.32	41.28	42.52	55.88	71.17	66.29	58.28	54.23	50.52	44.34	39.29
24011	3.09	2.82	2.92	2.86	2.78	2.93	3.63	4.17	4.04	4.06	4.13	3.63	3.07	3.14	3.13	3.26	4.52	5.64	5.36	4.71	4.52	4.13	3.51	2.98
	-5.26	-5.97	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	44.19	42.26	37.69	38.54	40.18	43.46	46.24	53.71	51.44	51.17	51.52	46.24	42.90	42.78	41.70	42.96	56.45	71.82	66.96	58.87	54.72	50.94	44.74	39.69
23798	3.48	3.18	3.26	3.21	3.15	3.33	4.01	4.57	4.51	4.52	4.60	4.05	3.54	3.60	3.55	3.69	5.09	6.29	6.03	5.30	5.02	4.55	3.92	3.38
	-5.21	-5.92	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	43.84	41.95	37.35	38.18	39.82	43.06	45.86	53.32	50.97	50.71	51.05	45.82	42.43	42.32	41.28	42.52	55.88	71.17	66.29	58.28	54.23	50.52	44.34	39.29
24028	3.09	2.82	2.92	2.86	2.78	2.93	3.63	4.17	4.04	4.06	4.13	3.63	3.07	3.14	3.13	3.26	4.52	5.64	5.36	4.71	4.52	4.13	3.51	2.98
	-5.26	-5.97	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	43.80	41.92	37.38	38.18	39.85	43.06	45.69	52.93	50.55	50.29	50.63	45.49	42.43	42.28	41.24	42.41	55.47	70.71	65.92	58.01	53.93	50.38	44.29	39.39
23527	3.16	2.92	2.95	2.86	2.81	2.93	3.46	3.78	3.61	3.64	3.71	3.29	3.07	3.09	3.09	3.14	4.11	5.18	5.00	4.44	4.22	3.99	3.47	3.08
	-5.14	-5.84	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	42.88	41.04	36.63	37.44	39.07	42.22	44.71	51.84	48.58	48.19	48.56	43.58	40.70	40.59	39.95	40.68	53.21	67.82	63.18	55.60	51.79	49.13	43.23	38.56
24190	2.34	2.15	2.20	2.12	2.04	2.09	2.49	2.70	1.64	1.54	1.64	1.39	1.34	1.41	1.79	1.41	1.85	2.29	2.26	2.03	2.09	2.74	2.41	2.25
	-5.04	-5.73	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	42.88	41.04	36.63	37.44	39.07	42.22	44.71	51.84	48.58	48.19	48.56	43.58	40.70	40.59	39.95	40.68	53.21	67.82	63.18	55.60	51.79	49.13	43.23	38.56
23571	2.34	2.15	2.20	2.12	2.04	2.09	2.49	2.70	1.64	1.54	1.64	1.39	1.34	1.41	1.79	1.41	1.85	2.29	2.26	2.03	2.09	2.74	2.41	2.25
	-5.04	-5.73	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	42.88	41.04	36.63	37.44	39.07	42.22	44.71	51.84	48.58	48.19	48.56	43.58	40.70	40.59	39.95	40.68	53.21	67.82	63.18	55.60	51.79	49.13	43.23	38.56
23572	2.34	2.15	2.20	2.12	2.04	2.09	2.49	2.70	1.64	1.54	1.64	1.39	1.34	1.41	1.79	1.41	1.85	2.29	2.26	2.03	2.09	2.74	2.41	2.25
	-5.04	-5.73	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	42.88	41.04	36.63	37.44	39.07	42.22	44.71	51.84	48.58	48.19	48.56	43.58	40.70	40.59	39.95	40.68	53.21	67.82	63.18	55.60	51.79	49.13	43.23	38.56
23573	2.34	2.15	2.20	2.12	2.04	2.09	2.49	2.70	1.64	1.54	1.64	1.39	1.34	1.41	1.79	1.41	1.85	2.29	2.26	2.03	2.09	2.74	2.41	2.25
	-5.04	-5.73	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	42.88	41.04	36.63	37.44	39.07	42.22	44.71	51.84	48.58	48.19	48.56	43.58	40.70	40.59	39.95	40.68	53.21	67.82	63.18	55.60	51.79	49.13	43.23	38.56
23574	2.34	2.15	2.20	2.12	2.04	2.09	2.49	2.70	1.64	1.54	1.64	1.39	1.34	1.41	1.79	1.41	1.85	2.29	2.26	2.03	2.09	2.74	2.41	2.25
	-5.04	-5.73	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	43.31 2.66 -5.14	41.46 2.45 -5.85	36.93 2.50 -0.11	37.76 2.44 0.00	39.37 2.33 0.00	42.58 2.45 0.00	45.14 2.91 0.00	52.38 3.24 0.00	49.33 2.39 0.00	48.98 2.33 0.00	49.36 2.44 0.00	44.30 2.11 0.00	41.29 1.93 0.00	41.18 2.00 0.00	40.44 2.29 0.00	41.31 2.04 0.00	54.08 2.72 0.00	68.94 3.41 0.00	64.21 3.29 0.00	56.51 2.94 0.00	52.58 2.88 0.00	49.69 3.29 0.00	43.64 2.81 0.00	38.89 2.58 0.00
ALCOA_RYNLDS___DRP 24188	34.08 -1.42 0.00	31.96 -1.19 0.00	33.05 -1.27 0.00	34.27 -1.06 0.00	36.15 -0.89 0.00	39.21 -0.92 0.00	40.62 -1.60 0.00	47.96 -1.18 0.00	45.86 -1.08 0.00	45.58 -1.07 0.00	45.79 -1.13 0.00	41.14 -1.05 0.00	38.26 -1.10 0.00	38.01 -1.17 0.00	37.05 -1.11 0.00	38.13 -1.14 0.00	50.03 -1.34 0.00	63.63 -1.90 0.00	58.92 -2.01 0.00	51.69 -1.88 0.00	47.96 -1.74 0.00	44.82 -1.58 0.00	39.19 -1.63 0.00	34.97 -1.34 0.00
ALCOA___DSASP 323711	34.08 -1.42 0.00	31.96 -1.19 0.00	33.05 -1.27 0.00	34.27 -1.06 0.00	36.15 -0.89 0.00	39.21 -0.92 0.00	40.62 -1.60 0.00	47.96 -1.18 0.00	45.86 -1.08 0.00	45.58 -1.07 0.00	45.79 -1.13 0.00	41.14 -1.05 0.00	38.26 -1.10 0.00	38.01 -1.17 0.00	37.05 -1.11 0.00	38.13 -1.14 0.00	50.03 -1.34 0.00	63.63 -1.90 0.00	58.92 -2.01 0.00	51.69 -1.88 0.00	47.96 -1.74 0.00	44.82 -1.58 0.00	39.19 -1.63 0.00	34.97 -1.34 0.00
ALLEGHENY___COGEN 23514	37.41 1.24 -0.67	34.68 0.76 -0.76	34.92 0.58 -0.01	35.50 0.18 0.00	37.11 0.07 0.00	40.69 0.56 0.00	44.04 1.81 0.00	50.86 1.72 0.00	48.30 1.36 0.00	47.96 1.30 0.00	47.86 0.94 0.00	43.50 1.31 0.00	40.38 1.02 0.00	39.89 0.71 0.00	38.57 0.42 0.00	40.21 0.94 0.00	52.59 1.23 0.00	67.63 2.10 0.00	62.93 2.01 0.00	54.91 1.34 0.00	50.70 0.99 0.00	46.76 0.37 0.00	41.19 0.37 0.00	36.60 0.29 0.00
ALTONA_WT_PWR 323606	34.97 -0.53 0.00	32.96 -0.20 0.00	33.94 -0.38 0.00	35.18 -0.14 0.00	37.11 0.07 0.00	40.21 0.08 0.00	42.31 0.08 0.00	49.44 0.30 0.00	46.98 0.05 0.00	46.65 0.00 0.00	46.87 -0.05 0.00	42.07 -0.13 0.00	39.17 -0.20 0.00	38.91 -0.27 0.00	37.89 -0.27 0.00	39.03 -0.23 0.00	51.52 0.15 0.00	65.73 0.20 0.00	60.62 -0.30 0.00	53.14 -0.43 0.00	49.25 -0.45 0.00	46.02 -0.37 0.00	40.17 -0.65 0.00	36.02 -0.29 0.00
AMERICAN_REF_FUEL 24010	34.50 -1.60 -0.60	32.01 -1.82 -0.68	32.24 -2.09 -0.01	32.57 -2.76 0.00	34.11 -2.93 0.00	37.16 -2.97 0.00	40.62 -1.60 0.00	46.14 -3.00 0.00	43.93 -3.00 0.00	43.35 -3.31 -0.01	43.50 -3.42 0.00	39.58 -2.62 0.00	36.88 -2.48 0.00	36.52 -2.67 0.00	35.33 -2.82 0.00	36.87 -2.40 0.00	47.35 -4.01 0.00	60.70 -4.85 -0.01	56.54 -4.39 0.00	49.55 -4.02 0.00	45.53 -4.17 0.00	41.94 -4.45 0.00	37.35 -3.47 0.00	33.22 -3.09 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	36.45 0.28 -0.67	33.85 -0.07 -0.76	34.06 -0.28 -0.01	34.41 -0.92 0.00	36.04 -1.00 0.00	39.17 -0.96 0.00	42.86 0.63 0.00	48.65 -0.49 0.00	46.47 -0.47 0.00	45.91 -0.75 0.00	46.12 -0.80 0.00	41.85 -0.34 0.00	38.93 -0.43 0.00	38.59 -0.59 0.00	37.31 -0.84 0.00	39.11 -0.16 0.00	50.28 -1.08 0.00	64.55 -0.98 0.00	60.13 -0.79 0.00	52.76 -0.80 0.00	48.46 -1.24 0.00	44.58 -1.81 0.00	39.72 -1.10 0.00	35.37 -0.94 0.00
ARTHUR_KILL_GT_1 23520	43.16 3.80 -3.86	41.02 3.48 -4.38	37.95 3.54 -0.09	38.72 3.39 -0.01	40.31 3.26 -0.01	43.06 2.93 0.00	45.39 3.17 0.00	52.29 3.15 0.00	50.32 3.38 0.00	50.19 3.54 0.00	50.81 3.89 0.00	45.61 3.42 0.00	42.78 3.42 0.00	42.75 3.57 0.00	41.59 3.44 0.00	42.76 3.49 0.00	55.78 4.42 0.00	71.23 5.70 0.00	66.41 5.49 0.00	58.60 5.03 0.00	54.53 4.82 -0.01	50.86 4.45 -0.01	44.87 4.04 -0.01	40.02 3.71 -0.01
ARTHUR_KILL_2 23512	43.16 3.80 -3.86	41.02 3.48 -4.38	37.95 3.54 -0.09	38.72 3.39 -0.01	40.31 3.26 -0.01	43.06 2.93 0.00	45.39 3.17 0.00	52.29 3.15 0.00	50.32 3.38 0.00	50.19 3.54 0.00	50.81 3.89 0.00	45.61 3.42 0.00	42.78 3.42 0.00	42.75 3.57 0.00	41.59 3.44 0.00	42.76 3.49 0.00	55.78 4.42 0.00	71.23 5.70 0.00	66.41 5.49 0.00	58.60 5.03 0.00	54.53 4.82 -0.01	50.86 4.45 -0.01	44.87 4.04 -0.01	40.02 3.71 -0.01
ARTHUR_KILL_3 23513	42.76 3.41 -3.85	40.78 3.25 -4.37	37.70 3.30 -0.08	38.47 3.14 0.00	40.00 2.96 0.00	42.94 2.81 0.00	45.35 3.12 0.00	52.33 3.19 0.00	50.55 3.61 0.00	50.34 3.68 0.00	50.86 3.94 0.00	45.69 3.50 0.00	42.90 3.54 0.00	42.91 3.72 0.00	41.74 3.59 0.00	42.88 3.61 0.00	55.68 4.31 0.00	71.10 5.57 0.00	66.29 5.36 0.00	58.39 4.82 0.00	54.27 4.57 0.00	50.57 4.18 0.00	44.58 3.75 0.00	39.80 3.49 0.00
ARTHUR_KILL_COGEN 323718	43.16 3.80 -3.86	41.02 3.48 -4.38	37.95 3.54 -0.09	38.72 3.39 -0.01	40.31 3.26 -0.01	43.06 2.93 0.00	45.39 3.17 0.00	52.29 3.15 0.00	50.32 3.38 0.00	50.19 3.54 0.00	50.81 3.89 0.00	45.61 3.42 0.00	42.78 3.42 0.00	42.75 3.57 0.00	41.59 3.44 0.00	42.76 3.49 0.00	55.78 4.42 0.00	71.23 5.70 0.00	66.41 5.49 0.00	58.60 5.03 0.00	54.53 4.82 -0.01	50.86 4.45 -0.01	44.87 4.04 -0.01	40.02 3.71 -0.01
ASHOKAN____ 23654	43.33 3.62 -4.21	41.13 3.18 -4.79	37.71 3.30 -0.09	38.54 3.21 0.00	40.26 3.22 0.00	43.62 3.49 0.00	46.36 4.14 0.00	53.22 4.08 0.00	50.73 3.80 0.00	50.48 3.83 0.00	50.77 3.85 0.00	44.85 2.66 0.00	42.16 2.79 0.00	42.28 3.09 0.00	41.05 2.90 0.00	42.57 3.30 0.00	56.29 4.93 0.00	71.49 5.96 0.00	66.53 5.60 0.00	58.66 5.09 0.00	54.08 4.37 0.00	50.38 3.99 0.00	44.29 3.47 0.00	39.51 3.20 0.00
ASTORIA_EAST_ENERGY_CC1 323581	42.73 3.37 -3.86	40.92 3.38 -4.38	37.88 3.46 -0.09	38.65 3.32 -0.01	40.23 3.19 -0.01	42.73 2.61 0.01	45.13 2.91 0.01	52.08 2.95 0.01	50.26 3.33 0.01	50.14 3.50 0.01	50.76 3.85 0.01	45.56 3.38 0.01	42.85 3.50 0.01	42.82 3.64 0.01	41.65 3.51 0.01	42.83 3.57 0.01	55.57 4.21 0.01	70.90 5.37 0.01	66.09 5.18 0.01	58.32 4.77 0.01	54.32 4.62 0.01	50.61 4.22 0.01	44.53 3.71 0.01	39.91 3.60 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	42.73 3.37 -3.86	40.92 3.38 -4.38	37.88 3.46 -0.09	38.65 3.32 -0.01	40.23 3.19 -0.01	42.73 2.61 0.01	45.13 2.91 0.01	52.08 2.95 0.01	50.26 3.33 0.01	50.14 3.50 0.01	50.76 3.85 0.01	45.56 3.38 0.01	42.85 3.50 0.01	42.82 3.64 0.01	41.65 3.51 0.01	42.83 3.57 0.01	55.57 4.21 0.01	70.90 5.37 0.01	66.09 5.18 0.01	58.32 4.77 0.01	54.32 4.62 0.01	50.61 4.22 0.01	44.57 3.75 0.01	39.88 3.56 -0.01
ASTORIA_GT2_I 24094	42.76 3.41 -3.86	40.95 3.42 -4.38	37.88 3.46 -0.09	38.69 3.36 -0.01	40.23 3.19 -0.01	42.73 2.61 0.01	45.13 2.91 0.01	52.13 3.00 0.01	50.31 3.38 0.01	50.19 3.54 0.01	50.76 3.85 0.01	45.60 3.42 0.01	42.90 3.54 0.01	42.82 3.64 0.01	41.65 3.51 0.01	42.83 3.57 0.01	55.61 4.26 0.01	70.96 5.44 0.01	66.09 5.18 0.01	58.32 4.77 0.01	54.32 4.62 0.01	50.61 4.22 0.01	44.57 3.75 0.01	39.91 3.60 -0.01

Astoria_GT2_2 24095	42.76 3.41 -3.86	40.95 3.42 -4.38	37.88 3.46 -0.09	38.69 3.36 -0.01	40.23 3.19 -0.01	42.73 2.61 0.01	45.13 2.91 0.01	52.13 3.00 0.01	50.31 3.38 0.01	50.19 3.54 0.01	50.76 3.85 0.01	45.60 3.42 0.01	42.90 3.54 0.01	42.82 3.64 0.01	41.65 3.51 0.01	42.83 3.57 0.01	55.61 4.26 0.01	70.96 5.44 0.01	66.09 5.18 0.01	58.32 4.77 0.01	54.32 4.62 0.01	50.61 4.22 0.01	44.57 3.75 0.01	39.91 3.60 -0.01
Astoria_GT2_3 24096	42.76 3.41 -3.86	40.95 3.42 -4.38	37.88 3.46 -0.09	38.69 3.36 -0.01	40.23 3.19 -0.01	42.73 2.61 0.01	45.13 2.91 0.01	52.13 3.00 0.01	50.31 3.38 0.01	50.19 3.54 0.01	50.76 3.85 0.01	45.60 3.42 0.01	42.90 3.54 0.01	42.82 3.64 0.01	41.65 3.51 0.01	42.83 3.57 0.01	55.61 4.26 0.01	70.96 5.44 0.01	66.09 5.18 0.01	58.32 4.77 0.01	54.32 4.62 0.01	50.61 4.22 0.01	44.57 3.75 0.01	39.91 3.60 -0.01
Astoria_GT2_4 24097	42.76 3.41 -3.86	40.95 3.42 -4.38	37.88 3.46 -0.09	38.69 3.36 -0.01	40.23 3.19 -0.01	42.73 2.61 0.01	45.13 2.91 0.01	52.13 3.00 0.01	50.31 3.38 0.01	50.19 3.54 0.01	50.76 3.85 0.01	45.60 3.42 0.01	42.90 3.54 0.01	42.82 3.64 0.01	41.65 3.51 0.01	42.83 3.57 0.01	55.61 4.26 0.01	70.96 5.44 0.01	66.09 5.18 0.01	58.32 4.77 0.01	54.32 4.62 0.01	50.61 4.22 0.01	44.57 3.75 0.01	39.91 3.60 -0.01
Astoria_GT3_1 24098	42.76 3.41 -3.86	40.95 3.42 -4.38	37.88 3.46 -0.09	38.69 3.36 -0.01	40.23 3.19 -0.01	42.73 2.61 0.01	45.13 2.91 0.01	52.13 3.00 0.01	50.31 3.38 0.01	50.19 3.54 0.01	50.76 3.85 0.01	45.60 3.42 0.01	42.90 3.54 0.01	42.82 3.64 0.01	41.65 3.51 0.01	42.83 3.57 0.01	55.61 4.26 0.01	70.96 5.44 0.01	66.09 5.18 0.01	58.32 4.77 0.01	54.32 4.62 0.01	50.61 4.22 0.01	44.57 3.75 0.01	39.91 3.60 -0.01
Astoria_GT3_2 24099	42.76 3.41 -3.86	40.95 3.42 -4.38	37.88 3.46 -0.09	38.69 3.36 -0.01	40.23 3.19 -0.01	42.73 2.61 0.01	45.13 2.91 0.01	52.13 3.00 0.01	50.31 3.38 0.01	50.19 3.54 0.01	50.76 3.85 0.01	45.60 3.42 0.01	42.90 3.54 0.01	42.82 3.64 0.01	41.65 3.51 0.01	42.83 3.57 0.01	55.61 4.26 0.01	70.96 5.44 0.01	66.09 5.18 0.01	58.32 4.77 0.01	54.32 4.62 0.01	50.61 4.22 0.01	44.57 3.75 0.01	39.91 3.60 -0.01
Astoria_GT3_3 24100	42.76 3.41 -3.86	40.95 3.42 -4.38	37.88 3.46 -0.09	38.69 3.36 -0.01	40.23 3.19 -0.01	42.73 2.61 0.01	45.13 2.91 0.01	52.13 3.00 0.01	50.31 3.38 0.01	50.19 3.54 0.01	50.76 3.85 0.01	45.60 3.42 0.01	42.90 3.54 0.01	42.82 3.64 0.01	41.65 3.51 0.01	42.83 3.57 0.01	55.61 4.26 0.01	70.96 5.44 0.01	66.09 5.18 0.01	58.32 4.77 0.01	54.32 4.62 0.01	50.61 4.22 0.01	44.57 3.75 0.01	39.91 3.60 -0.01
Astoria_GT3_4 24101	42.76 3.41 -3.86	40.95 3.42 -4.38	37.88 3.46 -0.09	38.69 3.36 -0.01	40.23 3.19 -0.01	42.73 2.61 0.01	45.13 2.91 0.01	52.13 3.00 0.01	50.31 3.38 0.01	50.19 3.54 0.01	50.76 3.85 0.01	45.60 3.42 0.01	42.90 3.54 0.01	42.82 3.64 0.01	41.65 3.51 0.01	42.83 3.57 0.01	55.61 4.26 0.01	70.96 5.44 0.01	66.09 5.18 0.01	58.32 4.77 0.01	54.32 4.62 0.01	50.61 4.22 0.01	44.57 3.75 0.01	39.91 3.60 -0.01
Astoria_GT4_1 24102	42.76 3.41 -3.86	40.95 3.42 -4.38	37.88 3.46 -0.09	38.69 3.36 -0.01	40.23 3.19 -0.01	42.73 2.61 0.01	45.13 2.91 0.01	52.13 3.00 0.01	50.31 3.38 0.01	50.19 3.54 0.01	50.76 3.85 0.01	45.60 3.42 0.01	42.90 3.54 0.01	42.82 3.64 0.01	41.65 3.51 0.01	42.83 3.57 0.01	55.61 4.26 0.01	70.96 5.44 0.01	66.09 5.18 0.01	58.32 4.77 0.01	54.32 4.62 0.01	50.61 4.22 0.01	44.57 3.75 0.01	39.91 3.60 -0.01
Astoria_GT4_2 24103	42.76 3.41 -3.86	40.95 3.42 -4.38	37.88 3.46 -0.09	38.69 3.36 -0.01	40.23 3.19 -0.01	42.73 2.61 0.01	45.13 2.91 0.01	52.13 3.00 0.01	50.31 3.38 0.01	50.19 3.54 0.01	50.76 3.85 0.01	45.60 3.42 0.01	42.90 3.54 0.01	42.82 3.64 0.01	41.65 3.51 0.01	42.83 3.57 0.01	55.61 4.26 0.01	70.96 5.44 0.01	66.09 5.18 0.01	58.32 4.77 0.01	54.32 4.62 0.01	50.61 4.22 0.01	44.57 3.75 0.01	39.91 3.60 -0.01
Astoria_GT4_3 24104	42.76 3.41 -3.86	40.95 3.42 -4.38	37.88 3.46 -0.09	38.69 3.36 -0.01	40.23 3.19 -0.01	42.73 2.61 0.01	45.13 2.91 0.01	52.13 3.00 0.01	50.31 3.38 0.01	50.19 3.54 0.01	50.76 3.85 0.01	45.60 3.42 0.01	42.90 3.54 0.01	42.82 3.64 0.01	41.65 3.51 0.01	42.83 3.57 0.01	55.61 4.26 0.01	70.96 5.44 0.01	66.09 5.18 0.01	58.32 4.77 0.01	54.32 4.62 0.01	50.61 4.22 0.01	44.57 3.75 0.01	39.91 3.60 -0.01
Astoria_GT4_4 24105	42.76 3.41 -3.86	40.95 3.42 -4.38	37.88 3.46 -0.09	38.69 3.36 -0.01	40.23 3.19 -0.01	42.73 2.61 0.01	45.13 2.91 0.01	52.13 3.00 0.01	50.31 3.38 0.01	50.19 3.54 0.01	50.76 3.85 0.01	45.60 3.42 0.01	42.90 3.54 0.01	42.82 3.64 0.01	41.65 3.51 0.01	42.83 3.57 0.01	55.61 4.26 0.01	70.96 5.44 0.01	66.09 5.18 0.01	58.32 4.77 0.01	54.32 4.62 0.01	50.61 4.22 0.01	44.57 3.75 0.01	39.91 3.60 -0.01
Astoria_GT_1 23523	42.76 3.41 -3.86	40.95 3.42 -4.38	37.88 3.46 -0.09	38.69 3.36 -0.01	40.23 3.19 -0.01	42.73 2.61 0.01	45.13 2.91 0.01	52.13 3.00 0.01	50.31 3.38 0.01	50.19 3.54 0.01	50.76 3.85 0.01	45.60 3.42 0.01	42.90 3.54 0.01	42.82 3.64 0.01	41.65 3.51 0.01	42.83 3.57 0.01	55.61 4.26 0.01	70.96 5.44 0.01	66.09 5.18 0.01	58.32 4.77 0.01	54.32 4.62 0.01	50.61 4.22 0.01	44.57 3.75 0.01	39.91 3.60 -0.01
Astoria_GT_10 24110	43.08 3.73 -3.86	41.05 3.51 -4.38	37.98 3.57 -0.09	38.76 3.43 -0.01	40.34 3.30 -0.01	43.14 3.01 0.00	45.56 3.33 0.00	52.58 3.44 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.06 3.88 0.00	41.89 3.74 0.00	43.08 3.81 0.00	56.03 4.67 0.00	71.49 5.96 0.00	66.65 5.73 0.00	58.76 5.19 0.00	54.78 5.07 -0.01	51.04 4.64 -0.01	44.95 4.12 -0.01	40.09 3.78 -0.01
Astoria_GT_11 24225	43.08 3.73 -3.86	41.05 3.51 -4.38	37.98 3.57 -0.09	38.76 3.43 -0.01	40.34 3.30 -0.01	43.14 3.01 0.00	45.56 3.33 0.00	52.58 3.44 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.06 3.88 0.00	41.89 3.74 0.00	43.08 3.81 0.00	56.03 4.67 0.00	71.49 5.96 0.00	66.65 5.73 0.00	58.76 5.19 0.00	54.78 5.07 -0.01	51.04 4.64 -0.01	44.95 4.12 -0.01	40.09 3.78 -0.01
Astoria_GT_12 24226	43.08 3.73 -3.86	41.05 3.51 -4.38	37.98 3.57 -0.09	38.76 3.43 -0.01	40.34 3.30 -0.01	43.14 3.01 0.00	45.56 3.33 0.00	52.58 3.44 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.06 3.88 0.00	41.89 3.74 0.00	43.08 3.81 0.00	56.03 4.67 0.00	71.49 5.96 0.00	66.65 5.73 0.00	58.76 5.19 0.00	54.78 5.07 -0.01	51.04 4.64 -0.01	44.95 4.12 -0.01	40.09 3.78 -0.01

ASTORIA_GT_13 24227	43.08	41.05	37.98	38.76	40.34	43.14	45.56	52.58	50.73	50.61	51.19	45.99	43.14	43.06	41.89	43.08	56.03	71.49	66.65	58.76	54.78	51.04	44.95	40.09
	3.73	3.51	3.57	3.43	3.30	3.01	3.33	3.44	3.80	3.96	4.27	3.80	3.78	3.88	3.74	3.81	4.67	5.96	5.73	5.19	5.07	4.64	4.12	3.78
	-3.86	-4.38	-0.09	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT_5 24106	42.76	40.95	37.88	38.69	40.23	42.73	45.13	52.13	50.31	50.19	50.76	45.60	42.90	42.82	41.65	42.83	55.61	70.96	66.09	58.32	54.32	50.61	44.57	39.91
	3.41	3.42	3.46	3.36	3.19	2.61	2.91	3.00	3.38	3.54	3.85	3.42	3.54	3.64	3.51	3.57	4.26	5.44	5.18	4.77	4.62	4.22	3.75	3.60
	-3.86	-4.38	-0.09	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01
ASTORIA_GT_7 24107	42.76	40.95	37.88	38.69	40.23	42.73	45.13	52.13	50.31	50.19	50.76	45.60	42.90	42.82	41.65	42.83	55.61	70.96	66.09	58.32	54.32	50.61	44.57	39.91
	3.41	3.42	3.46	3.36	3.19	2.61	2.91	3.00	3.38	3.54	3.85	3.42	3.54	3.64	3.51	3.57	4.26	5.44	5.18	4.77	4.62	4.22	3.75	3.60
	-3.86	-4.38	-0.09	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01
ASTORIA_GT_8 24108	42.76	40.95	37.88	38.69	40.23	42.73	45.13	52.13	50.31	50.19	50.76	45.60	42.90	42.82	41.65	42.83	55.61	70.96	66.09	58.32	54.32	50.61	44.57	39.91
	3.41	3.42	3.46	3.36	3.19	2.61	2.91	3.00	3.38	3.54	3.85	3.42	3.54	3.64	3.51	3.57	4.26	5.44	5.18	4.77	4.62	4.22	3.75	3.60
	-3.86	-4.38	-0.09	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01
ASTORIA___2 24149	42.76	40.95	37.88	38.69	40.23	42.73	45.13	52.13	50.31	50.19	50.76	45.60	42.90	42.82	41.65	42.83	55.61	70.96	66.09	58.32	54.32	50.61	44.57	39.91
	3.41	3.42	3.46	3.36	3.19	2.61	2.91	3.00	3.38	3.54	3.85	3.42	3.54	3.64	3.51	3.57	4.26	5.44	5.18	4.77	4.62	4.22	3.75	3.60
	-3.86	-4.38	-0.09	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01
ASTORIA___3 23516	43.08	41.05	37.98	38.76	40.34	43.14	45.56	52.58	50.73	50.61	51.19	45.99	43.14	43.06	41.89	43.08	56.03	71.49	66.65	58.76	54.78	51.04	44.95	40.09
	3.73	3.51	3.57	3.43	3.30	3.01	3.33	3.44	3.80	3.96	4.27	3.80	3.78	3.88	3.74	3.81	4.67	5.96	5.73	5.19	5.07	4.64	4.12	3.78
	-3.86	-4.38	-0.09	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01
ASTORIA___4 23517	42.76	40.95	37.88	38.69	40.23	42.73	45.13	52.13	50.31	50.19	50.76	45.60	42.90	42.82	41.65	42.83	55.61	70.96	66.09	58.32	54.32	50.61	44.57	39.91
	3.41	3.42	3.46	3.36	3.19	2.61	2.91	3.00	3.38	3.54	3.85	3.42	3.54	3.64	3.51	3.57	4.26	5.44	5.18	4.77	4.62	4.22	3.75	3.60
	-3.86	-4.38	-0.09	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01
ASTORIA___5 23518	43.08	41.05	37.98	38.76	40.34	43.14	45.56	52.58	50.73	50.61	51.19	45.99	43.14	43.06	41.89	43.08	56.03	71.49	66.65	58.76	54.78	51.04	44.95	40.09
	3.73	3.51	3.57	3.43	3.30	3.01	3.33	3.44	3.80	3.96	4.27	3.80	3.78	3.88	3.74	3.81	4.67	5.96	5.73	5.19	5.07	4.64	4.12	3.78
	-3.86	-4.38	-0.09	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01
AST_ENERGY_2_CC3 323677	42.90	40.88	37.80	38.57	40.11	43.14	45.56	52.53	50.69	50.48	51.00	45.82	43.02	42.98	41.82	43.00	55.72	71.10	66.29	58.39	54.33	50.66	44.66	39.87
	3.55	3.35	3.40	3.25	3.07	3.01	3.33	3.39	3.76	3.83	4.08	3.63	3.66	3.80	3.66	3.73	4.36	5.57	5.36	4.82	4.62	4.27	3.84	3.56
	-3.85	-4.37	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	42.90	40.88	37.80	38.57	40.11	43.14	45.56	52.53	50.69	50.48	51.00	45.82	43.02	42.98	41.82	43.00	55.72	71.10	66.29	58.39	54.33	50.66	44.66	39.87
	3.55	3.35	3.40	3.25	3.07	3.01	3.33	3.39	3.76	3.83	4.08	3.63	3.66	3.80	3.66	3.73	4.36	5.57	5.36	4.82	4.62	4.27	3.84	3.56
	-3.85	-4.37	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	42.07	40.19	36.47	37.27	38.89	41.98	44.38	51.36	49.14	48.84	49.27	44.22	41.41	41.30	40.25	41.35	53.98	68.81	64.09	56.46	52.43	48.99	43.15	38.42
	2.17	2.02	2.06	1.94	1.85	1.85	2.15	2.21	2.21	2.19	2.35	2.03	2.05	2.11	2.10	2.08	2.62	3.28	3.17	2.89	2.73	2.60	2.33	2.11
	-4.41	-5.01	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	42.07	40.19	36.47	37.27	38.89	41.98	44.38	51.36	49.14	48.84	49.27	44.22	41.41	41.30	40.25	41.35	53.98	68.81	64.09	56.46	52.43	48.99	43.15	38.42
	2.17	2.02	2.06	1.94	1.85	1.85	2.15	2.21	2.21	2.19	2.35	2.03	2.05	2.11	2.10	2.08	2.62	3.28	3.17	2.89	2.73	2.60	2.33	2.11
	-4.41	-5.01	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	42.07	40.19	36.47	37.27	38.89	41.98	44.38	51.36	49.14	48.84	49.27	44.22	41.41	41.30	40.25	41.35	53.98	68.81	64.09	56.46	52.43	48.99	43.15	38.42
	2.17	2.02	2.06	1.94	1.85	1.85	2.15	2.21	2.21	2.19	2.35	2.03	2.05	2.11	2.10	2.08	2.62	3.28	3.17	2.89	2.73	2.60	2.33	2.11
	-4.41	-5.01	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	36.49	34.05	34.57	35.43	37.08	40.33	42.81	49.53	47.31	47.02	47.20	42.53	39.64	39.42	38.23	39.43	51.67	66.19	61.53	53.99	49.95	46.39	40.86	36.35
	0.50	0.33	0.24	0.11	0.04	0.20	0.59	0.39	0.37	0.37	0.28	0.34	0.28	0.24	0.08	0.16	0.31	0.66	0.61	0.43	0.25	0.00	0.04	0.04
	-0.49	-0.56	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	58.96	52.97	47.49	46.82	47.59	54.60	58.48	60.87	61.34	60.89	53.54	53.46	51.87	51.87	52.14	55.40	69.51	83.89	76.59	69.45	63.78	60.67	56.14	53.58
	4.37	4.08	4.19	4.03	3.92	3.97	4.43	4.17	4.41	4.38	4.60	4.05	4.06	4.19	4.04	4.20	5.29	6.82	6.52	5.84	5.52	5.01	4.45	3.99
	-19.09	-15.73	-8.98	-7.47	-6.63	-10.49	-11.82	-7.55	-10.00	-9.86	-2.02	-7.22	-8.45	-8.49	-9.95	-11.93	-12.86	-11.54	-9.14	-10.04	-8.56	-9.26	-10.87	-13.27

BARRETT_IC_1 23704	58.53 3.87 -19.16	52.58 3.68 -15.74	47.08 3.78 -8.99	46.43 3.64 -7.47	47.20 3.52 -6.64	54.12 3.49 -10.50	57.98 3.93 -11.83	60.72 4.03 -7.55	61.25 4.32 -10.00	60.89 4.38 -9.86	53.49 4.55 -2.02	53.42 4.01 -7.22	51.87 4.06 -8.45	51.83 4.15 -8.49	52.10 4.01 -9.95	55.24 4.05 -11.93	69.04 4.83 -12.86	83.37 6.29 -11.54	76.10 6.03 -9.14	68.96 5.36 -10.04	63.34 5.07 -8.56	60.39 4.73 -9.26	55.94 4.25 -10.87	53.47 3.89 -13.27
BARRETT_IC_10 23701	58.53 3.87 -19.16	52.58 3.68 -15.74	47.08 3.78 -8.99	46.43 3.64 -7.47	47.20 3.52 -6.64	54.12 3.49 -10.50	57.98 3.93 -11.83	60.72 4.03 -7.55	61.25 4.32 -10.00	60.89 4.38 -9.86	53.49 4.55 -2.02	53.42 4.01 -7.22	51.87 4.06 -8.45	51.83 4.15 -8.49	52.10 4.01 -9.95	55.24 4.05 -11.93	69.04 4.83 -12.86	83.37 6.29 -11.54	76.10 6.03 -9.14	68.96 5.36 -10.04	63.34 5.07 -8.56	60.39 4.73 -9.26	55.94 4.25 -10.87	53.47 3.89 -13.27
BARRETT_IC_11 23702	58.53 3.87 -19.16	52.58 3.68 -15.74	47.08 3.78 -8.99	46.43 3.64 -7.47	47.20 3.52 -6.64	54.12 3.49 -10.50	57.98 3.93 -11.83	60.72 4.03 -7.55	61.25 4.32 -10.00	60.89 4.38 -9.86	53.49 4.55 -2.02	53.42 4.01 -7.22	51.87 4.06 -8.45	51.83 4.15 -8.49	52.10 4.01 -9.95	55.24 4.05 -11.93	69.04 4.83 -12.86	83.37 6.29 -11.54	76.10 6.03 -9.14	68.96 5.36 -10.04	63.34 5.07 -8.56	60.39 4.73 -9.26	55.94 4.25 -10.87	53.47 3.89 -13.27
BARRETT_IC_12 23703	58.53 3.87 -19.16	52.58 3.68 -15.74	47.08 3.78 -8.99	46.43 3.64 -7.47	47.20 3.52 -6.64	54.12 3.49 -10.50	57.98 3.93 -11.83	60.72 4.03 -7.55	61.25 4.32 -10.00	60.89 4.38 -9.86	53.49 4.55 -2.02	53.42 4.01 -7.22	51.87 4.06 -8.45	51.83 4.15 -8.49	52.10 4.01 -9.95	55.24 4.05 -11.93	69.04 4.83 -12.86	83.37 6.29 -11.54	76.10 6.03 -9.14	68.96 5.36 -10.04	63.34 5.07 -8.56	60.39 4.73 -9.26	55.94 4.25 -10.87	53.47 3.89 -13.27
BARRETT_IC_2 23705	58.53 3.87 -19.16	52.58 3.68 -15.74	47.08 3.78 -8.99	46.43 3.64 -7.47	47.20 3.52 -6.64	54.12 3.49 -10.50	57.98 3.93 -11.83	60.72 4.03 -7.55	61.25 4.32 -10.00	60.89 4.38 -9.86	53.49 4.55 -2.02	53.42 4.01 -7.22	51.87 4.06 -8.45	51.83 4.15 -8.49	52.10 4.01 -9.95	55.24 4.05 -11.93	69.04 4.83 -12.86	83.37 6.29 -11.54	76.10 6.03 -9.14	68.96 5.36 -10.04	63.34 5.07 -8.56	60.39 4.73 -9.26	55.94 4.25 -10.87	53.47 3.89 -13.27
BARRETT_IC_3 23706	58.53 3.87 -19.16	52.58 3.68 -15.74	47.08 3.78 -8.99	46.43 3.64 -7.47	47.20 3.52 -6.64	54.12 3.49 -10.50	57.98 3.93 -11.83	60.72 4.03 -7.55	61.25 4.32 -10.00	60.89 4.38 -9.86	53.49 4.55 -2.02	53.42 4.01 -7.22	51.87 4.06 -8.45	51.83 4.15 -8.49	52.10 4.01 -9.95	55.24 4.05 -11.93	69.04 4.83 -12.86	83.37 6.29 -11.54	76.10 6.03 -9.14	68.96 5.36 -10.04	63.34 5.07 -8.56	60.39 4.73 -9.26	55.94 4.25 -10.87	53.47 3.89 -13.27
BARRETT_IC_4 23707	58.53 3.87 -19.16	52.58 3.68 -15.74	47.08 3.78 -8.99	46.43 3.64 -7.47	47.20 3.52 -6.64	54.12 3.49 -10.50	57.98 3.93 -11.83	60.72 4.03 -7.55	61.25 4.32 -10.00	60.89 4.38 -9.86	53.49 4.55 -2.02	53.42 4.01 -7.22	51.87 4.06 -8.45	51.83 4.15 -8.49	52.10 4.01 -9.95	55.24 4.05 -11.93	69.04 4.83 -12.86	83.37 6.29 -11.54	76.10 6.03 -9.14	68.96 5.36 -10.04	63.34 5.07 -8.56	60.39 4.73 -9.26	55.94 4.25 -10.87	53.47 3.89 -13.27</

BAYONEEC___CTG10 323750	42.86 3.52 -3.85	40.85 3.32 -4.37	37.77 3.37 -0.08	38.54 3.21 0.00	40.08 3.04 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	43.02 3.66 0.00	42.98 3.80 0.00	41.82 3.66 0.00	43.00 3.73 0.00	55.83 4.47 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.75 4.36 0.00	44.70 3.88 0.00	39.87 3.56 0.00
BAYONEEC___CTG2 323683	42.86 3.52 -3.85	40.85 3.32 -4.37	37.77 3.37 -0.08	38.54 3.21 0.00	40.08 3.04 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	43.02 3.66 0.00	42.98 3.80 0.00	41.82 3.66 0.00	43.00 3.73 0.00	55.83 4.47 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.75 4.36 0.00	44.70 3.88 0.00	39.87 3.56 0.00
BAYONEEC___CTG3 323684	42.86 3.52 -3.85	40.85 3.32 -4.37	37.77 3.37 -0.08	38.54 3.21 0.00	40.08 3.04 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	43.02 3.66 0.00	42.98 3.80 0.00	41.82 3.66 0.00	43.00 3.73 0.00	55.83 4.47 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.75 4.36 0.00	44.70 3.88 0.00	39.87 3.56 0.00
BAYONEEC___CTG4 323685	42.86 3.52 -3.85	40.85 3.32 -4.37	37.77 3.37 -0.08	38.54 3.21 0.00	40.08 3.04 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	43.02 3.66 0.00	42.98 3.80 0.00	41.82 3.66 0.00	43.00 3.73 0.00	55.83 4.47 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.75 4.36 0.00	44.70 3.88 0.00	39.87 3.56 0.00
BAYONEEC___CTG5 323686	42.86 3.52 -3.85	40.85 3.32 -4.37	37.77 3.37 -0.08	38.54 3.21 0.00	40.08 3.04 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	43.02 3.66 0.00	42.98 3.80 0.00	41.82 3.66 0.00	43.00 3.73 0.00	55.83 4.47 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.75 4.36 0.00	44.70 3.88 0.00	39.87 3.56 0.00
BAYONEEC___CTG6 323687	42.86 3.52 -3.85	40.85 3.32 -4.37	37.77 3.37 -0.08	38.54 3.21 0.00	40.08 3.04 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	43.02 3.66 0.00	42.98 3.80 0.00	41.82 3.66 0.00	43.00 3.73 0.00	55.83 4.47 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.75 4.36 0.00	44.70 3.88 0.00	39.87 3.56 0.00
BAYONEEC___CTG7 323688	42.86 3.52 -3.85	40.85 3.32 -4.37	37.77 3.37 -0.08	38.54 3.21 0.00	40.08 3.04 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	43.02 3.66 0.00	42.98 3.80 0.00	41.82 3.66 0.00	43.00 3.73 0.00	55.83 4.47 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.75 4.36 0.00	44.70 3.88 0.00	39.87 3.56 0.00
BAYONEEC___CTG8 323689	42.86 3.52 -3.85	40.85 3.32 -4.37	37.77 3.37 -0.08	38.54 3.21 0.00	40.08 3.04 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	43.02 3.66 0.00	42.98 3.80 0.00	41.82 3.66 0.00	43.00 3.73 0.00	55.83 4.47 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.75 4.36 0.00	44.70 3.88 0.00	39.87 3.56 0.00
BAYONEEC___CTG9 323749	42.86 3.52 -3.85	40.85 3.32 -4.37	37.77 3.37 -0.08	38.54 3.21 0.00	40.08 3.04 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	43.02 3.66 0.00	42.98 3.80 0.00	41.82 3.66 0.00	43.00 3.73 0.00	55.83 4.47 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.75 4.36 0.00	44.70 3.88 0.00	39.87 3.56 0.00
BEACON___LESR 323632	43.64 3.12 -5.01	41.71 2.85 -5.70	37.34 2.92 -0.11	38.18 2.86 0.00	39.82 2.78 0.00	43.06 2.93 0.00	45.73 3.50 0.00	53.12 3.98 0.00	50.08 3.15 0.00	49.73 3.08 0.00	50.11 3.19 0.00	44.98 2.78 0.00	41.88 2.52 0.00	41.77 2.59 0.00	40.98 2.82 0.00	41.90 2.63 0.00	54.96 3.59 0.00	69.99 4.46 0.00	65.19 4.26 0.00	57.37 3.80 0.00	53.43 3.73 0.00	50.33 3.94 0.00	44.25 3.43 0.00	39.36 3.05 0.00
BEAVER RIVER___HYD 24048	34.90 -0.68 -0.08	32.65 -0.60 -0.09	33.57 -0.76 0.00	34.58 -0.74 0.00	36.26 -0.78 0.00	39.61 -0.52 0.00	41.67 -0.55 0.00	48.75 -0.39 0.00	46.79 -0.14 0.00	46.70 0.05 0.00	46.78 -0.14 0.00	42.03 -0.17 0.00	38.93 -0.43 0.00	38.44 -0.75 0.00	37.47 -0.69 0.00	38.64 -0.63 0.00	50.64 -0.72 0.00	64.81 -0.72 0.00	59.89 -1.04 0.00	52.49 -1.07 0.00	48.76 -0.95 0.00	45.51 -0.88 0.00	39.84 -0.98 0.00	35.44 -0.87 0.00
BEEBEE_GT_13 23619	35.58 -0.39 -0.47	33.03 -0.66 -0.54	33.47 -0.86 -0.01	34.05 -1.27 0.00	35.63 -1.41 0.00	38.97 -1.17 0.00	41.88 -0.34 0.00	48.26 -0.88 0.00	45.67 -1.27 0.00	45.35 -1.31 0.00	45.37 -1.55 0.00	41.18 -1.01 0.00	38.38 -0.98 0.00	37.93 -1.26 0.00	36.82 -1.34 0.00	38.25 -1.02 0.00	49.87 -1.49 0.00	63.90 -1.64 0.00	59.46 -1.46 0.00	51.90 -1.66 0.00	48.01 -1.69 0.00	44.45 -1.95 0.00	39.23 -1.59 0.00	34.86 -1.45 0.00
BETHLEHEM___GRP 23843	42.88 2.34 -5.04	41.04 2.15 -5.73	36.63 2.20 -0.11	37.44 2.12 0.00	39.07 2.04 0.00	42.22 2.09 0.00	44.71 2.49 0.00	51.84 2.70 0.00	48.58 1.64 0.00	48.19 1.54 0.00	48.56 1.64 0.00	43.58 1.39 0.00	40.70 1.34 0.00	40.59 1.41 0.00	39.95 1.79 0.00	40.68 1.41 0.00	53.21 1.85 0.00	67.82 2.29 0.00	63.18 2.26 0.00	55.60 2.03 0.00	51.79 2.09 0.00	49.13 2.74 0.00	43.23 2.41 0.00	38.56 2.25 0.00
BETHLEHEM___GS1 323560	42.88 2.34 -5.04	41.04 2.15 -5.73	36.63 2.20 -0.11	37.44 2.12 0.00	39.07 2.04 0.00	42.22 2.09 0.00	44.71 2.49 0.00	51.84 2.70 0.00	48.58 1.64 0.00	48.19 1.54 0.00	48.56 1.64 0.00	43.58 1.39 0.00	40.70 1.34 0.00	40.59 1.41 0.00	39.95 1.79 0.00	40.68 1.41 0.00	53.21 1.85 0.00	67.82 2.29 0.00	63.18 2.26 0.00	55.60 2.03 0.00	51.79 2.09 0.00	49.13 2.74 0.00	43.23 2.41 0.00	38.56 2.25 0.00
BETHLEHEM___GS2 323561	42.88 2.34 -5.04	41.04 2.15 -5.73	36.63 2.20 -0.11	37.44 2.12 0.00	39.07 2.04 0.00	42.22 2.09 0.00	44.71 2.49 0.00	51.84 2.70 0.00	48.58 1.64 0.00	48.19 1.54 0.00	48.56 1.64 0.00	43.58 1.39 0.00	40.70 1.34 0.00	40.59 1.41 0.00	39.95 1.79 0.00	40.68 1.41 0.00	53.21 1.85 0.00	67.82 2.29 0.00	63.18 2.26 0.00	55.60 2.03 0.00	51.79 2.09 0.00	49.13 2.74 0.00	43.23 2.41 0.00	38.56 2.25 0.00

BETHLEHEM___GS3 323562	42.88 2.34 -5.04	41.04 2.15 -5.73	36.63 2.20 -0.11	37.44 2.12 0.00	39.07 2.04 0.00	42.22 2.09 0.00	44.71 2.49 0.00	51.84 2.70 0.00	48.58 1.64 0.00	48.19 1.54 0.00	48.56 1.64 0.00	43.58 1.39 0.00	40.70 1.34 0.00	40.59 1.41 0.00	39.95 1.79 0.00	40.68 1.41 0.00	53.21 1.85 0.00	67.82 2.29 0.00	63.18 2.26 0.00	55.60 2.03 0.00	51.79 2.09 0.00	49.13 2.74 0.00	43.23 2.41 0.00	38.56 2.25 0.00
BETHLEHEM___STEEL 23779	36.07 -0.07 -0.64	33.49 -0.40 -0.73	33.72 -0.62 -0.01	34.05 -1.27 0.00	35.67 -1.37 0.00	38.81 -1.32 0.00	42.44 0.21 0.00	48.21 -0.94 0.00	46.04 -0.89 0.00	45.44 -1.21 -0.01	45.66 -1.26 0.00	41.44 -0.76 0.00	38.61 -0.75 0.00	38.24 -0.94 0.00	36.97 -1.18 0.00	38.64 -0.63 0.00	49.61 -1.75 0.00	63.57 -1.96 -0.01	59.22 -1.71 0.00	51.96 -1.61 0.00	47.76 -1.94 0.00	43.93 -2.46 0.00	39.11 -1.71 0.00	34.82 -1.49 0.00
BETHPAGE_CC_5 323564	58.96 4.37 -19.09	52.97 4.08 -15.73	47.45 4.15 -8.98	46.78 3.99 -7.47	47.59 3.92 -6.63	54.56 3.94 -10.49	58.40 4.35 -11.82	61.02 4.33 -7.55	61.54 4.60 -10.00	61.13 4.62 -9.86	53.72 4.79 -2.02	53.67 4.26 -7.22	52.07 4.25 -8.45	52.06 4.39 -8.49	52.33 4.23 -9.95	55.52 4.32 -11.93	69.61 5.39 -12.86	84.02 6.94 -11.54	76.71 6.64 -9.14	69.55 5.95 -10.04	63.83 5.57 -8.56	60.76 5.10 -9.26	56.22 4.53 -10.87	53.69 4.10 -13.27
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	36.36 0.21 -0.65	33.76 -0.13 -0.74	33.99 -0.34 -0.01	34.34 -0.99 0.00	35.96 -1.08 0.00	39.09 -1.04 0.00	42.77 0.55 0.00	48.55 -0.59 0.00	46.42 -0.52 0.00	45.82 -0.84 -0.01	46.03 -0.89 0.00	41.81 -0.38 0.00	38.93 -0.43 0.00	38.59 -0.59 0.00	37.28 -0.88 0.00	38.95 -0.32 0.00	50.03 -1.34 0.00	64.16 -1.38 -0.01	59.76 -1.16 0.00	52.44 -1.13 0.00	48.16 -1.54 0.00	44.31 -2.09 0.00	39.44 -1.39 0.00	35.11 -1.20 0.00
BINGHAMTON___COGEN 23790	37.70 0.92 -1.28	35.41 0.79 -1.45	35.07 0.72 -0.03	35.86 0.53 0.00	37.48 0.45 0.00	40.69 0.56 0.00	43.28 1.06 0.00	49.83 0.69 0.00	47.78 0.85 0.00	47.44 0.79 0.00	47.67 0.75 0.00	42.95 0.76 0.00	40.07 0.71 0.00	39.92 0.74 0.00	38.73 0.57 0.00	39.97 0.71 0.00	52.08 0.72 0.00	66.64 1.11 0.00	62.02 1.10 0.00	54.53 0.97 0.00	50.45 0.75 0.00	46.86 0.46 0.00	41.35 0.53 0.00	36.86 0.55 0.00
BLACK RIVER___HYD 24047	34.95 -0.71 -0.16	32.70 -0.63 -0.18	33.50 -0.82 0.00	34.48 -0.85 0.00	36.11 -0.92 0.00	39.61 -0.52 0.00	41.84 -0.38 0.00	48.85 -0.29 0.00	46.84 -0.09 0.00	46.79 0.14 0.00	46.83 -0.09 0.00	42.11 -0.08 0.00	38.93 -0.43 0.00	38.36 -0.82 0.00	37.39 -0.76 0.00	38.52 -0.75 0.00	50.75 -0.61 0.00	65.08 -0.46 0.00	60.07 -0.85 0.00	52.65 -0.91 0.00	48.91 -0.80 0.00	45.56 -0.83 0.00	39.89 -0.94 0.00	35.40 -0.91 0.00
BLISS_WT_PWR 323608	37.35 1.17 -0.69	34.73 0.79 -0.78	34.95 0.62 -0.01	35.29 -0.04 0.00	36.96 -0.07 0.00	40.17 0.04 0.00	44.00 1.77 0.00	49.83 0.69 0.00	47.82 0.89 0.00	47.17 0.51 0.00	47.34 0.42 0.00	42.95 0.76 0.00	39.99 0.63 0.00	39.65 0.47 0.00	38.23 0.08 0.00	40.01 0.74 0.00	51.31 -0.05 0.00	65.80 0.26 0.00	61.35 0.43 0.00	53.83 0.27 0.00	49.41 -0.30 0.00	45.37 -1.02 0.00	40.42 -0.41 0.00	36.13 -0.18 0.00
BLUE_CIRC_CHEM_DRP 24182	42.83 2.42 -4.91	40.96 2.22 -5.58	36.69 2.26 -0.10	37.52 2.19 0.00	39.15 2.11 0.00	42.30 2.17 0.00	44.80 2.58 0.00	51.89 2.75 0.00	49.05 2.11 0.00	48.75 2.10 0.00	49.08 2.16 0.00	44.05 1.85 0.00	41.13 1.77 0.00	41.02 1.84 0.00	40.21 2.06 0.00	41.11 1.85 0.00	53.83 2.47 0.00	68.55 3.02 0.00	63.85 2.92 0.00	56.19 2.62 0.00	52.29 2.58 0.00	49.22 2.83 0.00	43.31 2.49 0.00	38.60 2.29 0.00
BOC_GAS_DRP 24189	42.47 1.95 -5.02	40.65 1.79 -5.70	36.25 1.82 -0.11	37.06 1.73 0.00	38.71 1.67 0.00	41.78 1.65 0.00	44.21 1.98 0.00	51.16 2.02 0.00	48.62 1.69 0.00	48.33 1.68 0.00	48.66 1.74 0.00	43.71 1.52 0.00	40.89 1.53 0.00	40.75 1.57 0.00	39.87 1.72 0.00	40.84 1.57 0.00	53.36 2.00 0.00	67.96 2.43 0.00	63.30 2.37 0.00	55.76 2.20 0.00	51.84 2.14 0.00	48.67 2.27 0.00	42.82 2.00 0.00	38.20 1.89 0.00
BORALEX_4TH_BRANCH 23824	43.80 3.16 -5.14	41.92 2.92 -5.84	37.38 2.95 -0.11	38.18 2.86 0.00	39.85 2.81 0.00	43.06 2.93 0.00	45.69 3.46 0.00	52.93 3.78 0.00	50.55 3.61 0.00	50.29 3.64 0.00	50.63 3.71 0.00	45.49 3.29 0.00	42.43 3.07 0.00	42.28 3.09 0.00	41.24 3.09 0.00	42.41 3.14 0.00	55.47 4.11 0.00	70.71 5.18 0.00	65.92 5.00 0.00	58.01 4.44 0.00	53.93 4.22 0.00	50.38 3.99 0.00	44.29 3.47 0.00	39.39 3.08 0.00
BOWLINE___1 23526	42.08 2.84 -3.74	40.09 2.68 -4.25	37.11 2.71 -0.08	37.90 2.58 0.00	39.48 2.44 0.00	42.50 2.37 0.00	44.93 2.70 0.00	51.79 2.65 0.00	49.94 3.01 0.00	49.68 3.03 0.00	50.15 3.24 0.00	45.06 2.87 0.00	42.27 2.91 0.00	42.20 3.02 0.00	41.05 2.90 0.00	42.21 2.95 0.00	54.96 3.59 0.00	70.18 4.65 0.00	65.43 4.51 0.00	57.63 4.07 0.00	53.53 3.83 0.00	49.87 3.48 0.00	43.97 3.14 0.00	39.18 2.87 0.00
BOWLINE___2 23595	42.08 2.84 -3.74	40.09 2.68 -4.25	37.11 2.71 -0.08	37.90 2.58 0.00	39.48 2.44 0.00	42.50 2.37 0.00	44.93 2.70 0.00	51.79 2.65 0.00	49.94 3.01 0.00	49.68 3.03 0.00	50.15 3.24 0.00	45.06 2.87 0.00	42.27 2.91 0.00	42.20 3.02 0.00	41.05 2.90 0.00	42.25 2.98 0.00	54.96 3.59 0.00	70.18 4.65 0.00	65.43 4.51 0.00	57.63 4.07 0.00	53.53 3.83 0.00	49.87 3.48 0.00	43.97 3.14 0.00	39.18 2.87 0.00
BROOKHAVEN___DRP 24191	59.13 4.54 -19.09	53.17 4.28 -15.73	47.69 4.39 -8.98	47.06 4.27 -7.47	47.85 4.18 -6.63	54.88 4.25 -10.49	58.73 4.69 -11.82	61.80 5.11 -7.55	62.28 5.35 -10.00	61.82 5.32 -9.86	54.42 5.49 -2.02	54.30 4.89 -7.22	52.58 4.76 -8.45	52.57 4.90 -8.49	52.83 4.73 -9.95	56.23 5.03 -11.93	70.69 6.47 -12.86	85.53 8.46 -11.54	78.11 8.04 -9.14	70.73 7.13 -10.04	64.97 6.71 -8.56	61.73 6.08 -9.26	57.12 5.43 -10.87	54.41 4.83 -13.27
BROOKLYN_NAVY_YARD 23515	42.93 3.58 -3.85	40.88 3.35 -4.37	37.83 3.43 -0.08	38.57 3.25 0.00	40.15 3.11 0.00	43.14 3.01 0.00	45.60 3.38 0.00	52.63 3.49 0.00	50.78 3.85 0.00	50.61 3.96 0.00	51.14 4.22 0.00	45.95 3.75 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.93 3.78 0.00	43.08 3.81 0.00	55.99 4.62 0.00	71.49 5.96 0.00	66.65 5.73 0.00	58.71 5.14 0.00	54.58 4.87 0.00	50.85 4.45 0.00	44.83 4.00 0.00	39.94 3.63 0.00
BROOKLYN___ARMY_DRP 323595	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 0.00	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01

BROOME_2_LFGE 323671	37.70 0.92 -1.28	35.41 0.79 -1.45	35.07 0.72 -0.03	35.86 0.53 0.00	37.48 0.45 0.00	40.69 0.56 0.00	43.28 1.06 0.00	49.83 0.69 0.00	47.78 0.85 0.00	47.44 0.79 0.00	47.67 0.75 0.00	42.95 0.76 0.00	40.07 0.71 0.00	39.92 0.74 0.00	38.73 0.57 0.00	39.97 0.71 0.00	52.08 0.72 0.00	66.64 1.11 0.00	62.02 1.10 0.00	54.53 0.97 0.00	50.45 0.75 0.00	46.86 0.46 0.00	41.35 0.53 0.00	36.86 0.55 0.00
BROOME___LFGE 323600	37.70 0.92 -1.28	35.41 0.79 -1.45	35.07 0.72 -0.03	35.86 0.53 0.00	37.48 0.45 0.00	40.69 0.56 0.00	43.28 1.06 0.00	49.83 0.69 0.00	47.78 0.85 0.00	47.44 0.79 0.00	47.67 0.75 0.00	42.95 0.76 0.00	40.07 0.71 0.00	39.92 0.74 0.00	38.73 0.57 0.00	39.97 0.71 0.00	52.08 0.72 0.00	66.64 1.11 0.00	62.02 1.10 0.00	54.53 0.97 0.00	50.45 0.75 0.00	46.86 0.46 0.00	41.35 0.53 0.00	36.86 0.55 0.00
BURROWS___LYONSDAL 23803	35.75 0.25 0.00	33.39 0.23 0.00	34.42 0.10 0.00	35.43 0.11 0.00	37.11 0.07 0.00	40.49 0.36 0.00	42.77 0.55 0.00	49.83 0.69 0.00	47.73 0.80 0.00	47.54 0.88 0.00	47.67 0.75 0.00	42.87 0.67 0.00	39.75 0.39 0.00	39.34 0.16 0.00	38.31 0.15 0.00	39.46 0.20 0.00	51.82 0.46 0.00	66.32 0.79 0.00	61.41 0.49 0.00	53.83 0.27 0.00	50.00 0.30 0.00	46.63 0.23 0.00	40.91 0.08 0.00	36.38 0.07 0.00
CAITHNESS_CC_1 323624	58.99 4.40 -19.09	53.07 4.18 -15.73	47.55 4.25 -8.98	46.92 4.13 -7.47	47.74 4.07 -6.63	54.76 4.13 -10.49	58.61 4.56 -11.82	61.61 4.91 -7.55	62.14 5.21 -10.00	61.64 5.13 -9.86	54.28 5.35 -2.02	54.18 4.77 -7.22	52.46 4.64 -8.45	52.45 4.78 -8.49	52.71 4.61 -9.95	56.07 4.87 -11.93	70.48 6.26 -12.86	85.20 8.12 -11.54	77.81 7.74 -9.14	70.46 6.86 -10.04	64.78 6.51 -8.56	61.55 5.89 -9.26	56.96 5.27 -10.87	54.30 4.72 -13.27
CALPINE BETH_PAGE_GT4 24209	59.03 4.44 -19.10	53.03 4.14 -15.73	47.52 4.22 -8.98	46.85 4.06 -7.47	47.67 4.00 -6.63	54.64 4.01 -10.49	58.40 4.35 -11.82	61.12 4.42 -7.55	61.58 4.65 -10.00	61.17 4.66 -9.86	53.82 4.88 -2.02	53.76 4.35 -7.22	52.14 4.33 -8.45	52.10 4.43 -8.49	52.41 4.31 -9.95	55.59 4.40 -11.93	69.72 5.50 -12.86	84.16 7.08 -11.54	76.83 6.76 -9.14	69.60 6.00 -10.04	63.93 5.66 -8.56	60.85 5.19 -9.26	56.31 4.61 -10.87	53.72 4.14 -13.27
CALPINE_BETH_PAGE_GT_4 323586	59.03 4.44 -19.10	53.03 4.14 -15.73	47.52 4.22 -8.98	46.85 4.06 -7.47	47.67 4.00 -6.63	54.64 4.01 -10.49	58.40 4.35 -11.82	61.12 4.42 -7.55	61.58 4.65 -10.00	61.17 4.66 -9.86	53.82 4.88 -2.02	53.76 4.35 -7.22	52.14 4.33 -8.45	52.10 4.43 -8.49	52.41 4.31 -9.95	55.59 4.40 -11.93	69.72 5.50 -12.86	84.16 7.08 -11.54	76.83 6.76 -9.14	69.60 6.00 -10.04	63.93 5.66 -8.56	60.85 5.19 -9.26	56.31 4.61 -10.87	53.72 4.14 -13.27
CALPINE_BP_GT1 23823	59.03 4.44 -19.10	53.03 4.14 -15.73	47.52 4.22 -8.98	46.85 4.06 -7.47	47.67 4.00 -6.63	54.64 4.01 -10.49	58.40 4.35 -11.82	61.12 4.42 -7.55	61.58 4.65 -10.00	61.17 4.66 -9.86	53.82 4.88 -2.02	53.76 4.35 -7.22	52.14 4.33 -8.45	52.10 4.43 -8.49	52.41 4.31 -9.95	55.59 4.40 -11.93	69.72 5.50 -12.86	84.16 7.08 -11.54	76.83 6.76 -9.14	69.60 6.00 -10.04	63.93 5.66 -8.56	60.85 5.19 -9.26	56.31 4.61 -10.87	53.72 4.14 -13.27
CALSPAN___DRP 24200	36.07 -0.07 -0.64	33.49 -0.40 -0.73	33.72 -0.62 -0.01	34.05 -1.27 0.00	35.67 -1.37 0.00	38.81 -1.32 0.00	42.44 0.21 0.00	48.21 -0.94 0.00	46.04 -0.89 0.00	45.44 -1.21 -0.01	45.66 -1.26 0.00	41.44 -0.76 0.00	38.61 -0.75 0.00	38.24 -0.94 0.00	36.97 -1.18 0.00	38.64 -0.63 0.00	49.61 -1.75 0.00	63.57 -1.96 -0.01	59.22 -1.71 0.00	51.96 -1.61 0.00	47.76 -1.94 0.00	43.93 -2.46 0.00	39.11 -1.71 0.00	34.82 -1.49 0.00
CANDIGU_WT_PWR 323617	37.18 0.82 -0.86	34.70 0.56 -0.98	34.75 0.41 -0.02	35.32 0.00 0.00	36.96 -0.07 0.00	40.17 0.04 0.00	43.36 1.14 0.00	49.53 0.39 0.00	47.45 0.52 0.00	46.93 0.28 0.00	47.11 0.19 0.00	42.57 0.38 0.00	39.67 0.31 0.00	39.46 0.28 0.00	38.15 0.00 0.00	39.62 0.35 0.00	51.31 -0.05 0.00	65.80 0.26 0.00	61.35 0.43 0.00	53.83 0.27 0.00	49.65 -0.05 0.00	45.84 -0.55 0.00	40.62 -0.20 0.00	36.20 -0.11 0.00
CARR STREET_E_SYR 24060	35.64 -0.21 -0.35	33.29 -0.27 -0.40	33.99 -0.34 -0.01	34.83 -0.49 0.00	36.44 -0.59 0.00	39.57 -0.56 0.00	41.84 -0.38 0.00	48.41 -0.74 0.00	46.23 -0.70 0.00	45.95 -0.75 0.00	46.17 -0.59 0.00	41.60 -0.59 0.00	38.77 -0.59 0.00	38.59 -0.59 0.00	37.47 -0.69 0.00	38.52 -0.75 0.00	50.18 -1.18 0.00	64.15 -1.38 0.00	59.71 -1.22 0.00	52.44 -1.13 0.00	48.56 -1.14 0.00	45.42 -0.98 0.00	40.13 -0.69 0.00	35.69 -0.62 0.00
CARTHAGE___PAPER 23857	34.92 -0.71 -0.14	32.68 -0.63 -0.15	33.54 -0.79 0.00	34.51 -0.81 0.00	36.19 -0.85 0.00	39.61 -0.52 0.00	41.76 -0.46 0.00	48.80 -0.34 0.00	46.84 -0.09 0.00	46.74 0.09 0.00	46.83 -0.09 0.00	42.07 -0.13 0.00	38.93 -0.43 0.00	38.40 -0.78 0.00	37.43 -0.73 0.00	38.60 -0.67 0.00	50.75 -0.61 0.00	65.00 -0.53 0.00	60.01 -0.91 0.00	52.60 -0.96 0.00	48.86 -0.85 0.00	45.56 -0.83 0.00	39.89 -0.94 0.00	35.44 -0.87 0.00
CE_DUNWOOD___DRP 24194	42.50 3.16 -3.84	40.47 2.95 -4.37	37.42 3.02 -0.08	38.18 2.86 0.00	39.78 2.74 0.00	42.78 2.65 0.00	45.22 3.00 0.00	52.19 3.05 0.00	50.32 3.38 0.00	50.05 3.40 0.00	50.58 3.66 0.00	45.44 3.25 0.00	42.63 3.27 0.00	42.59 3.41 0.00	41.43 3.28 0.00	42.60 3.34 0.00	55.42 4.06 0.00	70.84 5.31 0.00	66.04 5.12 0.00	58.12 4.55 0.00	54.03 4.32 0.00	50.33 3.94 0.00	44.34 3.51 0.00	39.51 3.20 0.00
CE_MILLWOOD___DRP 24193	42.38 3.05 -3.83	40.36 2.85 -4.36	37.32 2.92 -0.08	38.08 2.76 0.00	39.67 2.63 0.00	42.66 2.53 0.00	45.10 2.87 0.00	52.04 2.90 0.00	50.17 3.24 0.00	49.92 3.26 0.00	50.44 3.52 0.00	45.27 3.08 0.00	42.47 3.11 0.00	42.43 3.25 0.00	41.28 3.13 0.00	42.45 3.18 0.00	55.26 3.90 0.00	70.58 5.05 0.00	65.80 4.88 0.00	57.90 4.34 0.00	53.83 4.12 0.00	50.20 3.81 0.00	44.17 3.35 0.00	39.36 3.05 0.00
CE_NYC2_DRP 24202	43.08 3.73 -3.86	41.05 3.51 -4.38	37.98 3.57 -0.09	38.76 3.43 -0.01	40.34 3.30 -0.01	43.14 3.01 0.00	45.60 3.38 0.00	52.63 3.49 0.00	50.78 3.85 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.93 3.78 0.00	43.12 3.85 0.00	56.08 4.72 0.00	71.56 6.03 0.00	66.72 5.79 0.00	58.82 5.25 0.00	54.78 5.07 -0.01	51.04 4.64 -0.01	44.95 4.12 -0.01	40.09 3.78 -0.01
CE_NYC_DRP 24195	42.90 3.55 -3.85	40.85 3.32 -4.37	37.80 3.40 -0.08	38.54 3.21 0.00	40.11 3.07 0.00	43.14 3.01 0.00	45.56 3.33 0.00	52.58 3.44 0.00	50.73 3.80 0.00	50.57 3.92 0.00	51.09 4.17 0.00	45.91 3.71 0.00	43.06 3.70 0.00	43.02 3.84 0.00	41.85 3.70 0.00	43.04 3.77 0.00	55.93 4.57 0.00	71.43 5.90 0.00	66.59 5.67 0.00	58.60 5.03 0.00	54.48 4.77 0.00	50.80 4.41 0.00	44.74 3.92 0.00	39.91 3.60 0.00

CHAFTEE____LFGE 323603	36.44 0.28 -0.66	33.84 -0.07 -0.75	34.06 -0.28 -0.01	34.41 -0.92 0.00	36.04 -1.00 0.00	39.17 -0.96 0.00	42.90 0.67 0.00	48.75 -0.39 0.00	46.61 -0.33 0.00	46.00 -0.65 0.00	46.22 -0.70 0.00	41.94 -0.25 0.00	39.04 -0.32 0.00	38.67 -0.51 0.00	37.35 -0.80 0.00	39.07 -0.20 0.00	50.13 -1.23 0.00	64.36 -1.18 0.00	59.89 -1.04 0.00	52.55 -1.02 0.00	48.26 -1.44 0.00	44.40 -1.99 0.00	39.52 -1.31 0.00	35.18 -1.13 0.00
CHATEAUG_WT_PWR 323614	34.79 -0.71 0.00	32.76 -0.40 0.00	33.77 -0.55 0.00	34.97 -0.35 0.00	36.93 -0.11 0.00	40.01 -0.12 0.00	42.01 -0.21 0.00	49.14 0.00 0.00	46.75 -0.19 0.00	46.47 -0.19 0.00	46.64 -0.28 0.00	41.90 -0.29 0.00	38.97 -0.39 0.00	38.75 -0.43 0.00	37.73 -0.42 0.00	38.87 -0.39 0.00	51.21 -0.15 0.00	65.34 -0.20 0.00	60.32 -0.61 0.00	52.93 -0.64 0.00	49.06 -0.65 0.00	45.84 -0.55 0.00	40.01 -0.82 0.00	35.84 -0.47 0.00
CHAT_HIGH_FALL_HYD 323578	34.72 -0.78 0.00	32.72 -0.43 0.00	33.74 -0.58 0.00	34.97 -0.35 0.00	36.89 -0.15 0.00	39.97 -0.16 0.00	42.01 -0.21 0.00	49.14 0.00 0.00	46.75 -0.19 0.00	46.42 -0.23 0.00	46.64 -0.28 0.00	41.85 -0.34 0.00	38.97 -0.39 0.00	38.71 -0.47 0.00	37.70 -0.46 0.00	38.84 -0.43 0.00	51.21 -0.15 0.00	65.34 -0.20 0.00	60.32 -0.61 0.00	52.87 -0.70 0.00	49.01 -0.70 0.00	45.79 -0.60 0.00	39.96 -0.86 0.00	35.84 -0.47 0.00
CHAUTAUQUA____LFGE 323629	36.47 0.32 -0.65	33.83 -0.07 -0.74	34.10 -0.24 -0.01	34.41 -0.92 0.00	36.04 -1.00 0.00	39.21 -0.92 0.00	42.90 0.67 0.00	48.75 -0.39 0.00	46.56 -0.38 0.00	46.00 -0.65 0.00	46.22 -0.70 0.00	41.94 -0.25 0.00	39.01 -0.35 0.00	38.67 -0.51 0.00	37.35 -0.80 0.00	39.11 -0.16 0.00	50.23 -1.13 0.00	64.49 -1.05 0.00	60.07 -0.85 0.00	52.71 -0.86 0.00	48.41 -1.29 0.00	44.54 -1.86 0.00	39.64 -1.19 0.00	35.29 -1.02 0.00
CH_MIDHUDSON____DRP 24192	42.88 3.23 -4.15	40.86 2.99 -4.72	37.46 3.05 -0.09	38.26 2.93 0.00	39.85 2.81 0.00	42.94 2.81 0.00	45.48 3.25 0.00	52.44 3.29 0.00	50.46 3.52 0.00	50.19 3.54 0.00	50.63 3.71 0.00	45.36 3.17 0.00	42.59 3.23 0.00	42.55 3.37 0.00	41.36 3.21 0.00	42.60 3.34 0.00	55.57 4.21 0.00	70.91 5.37 0.00	66.10 5.18 0.00	58.17 4.61 0.00	54.03 4.32 0.00	50.33 3.94 0.00	44.29 3.47 0.00	39.47 3.16 0.00
CH_MISC_IPPS 23765	42.83 3.34 -3.99	40.78 3.08 -4.54	37.53 3.12 -0.08	38.33 3.00 0.00	39.93 2.89 0.00	43.06 2.93 0.00	45.60 3.38 0.00	52.53 3.39 0.00	50.55 3.61 0.00	50.34 3.68 0.00	50.77 3.85 0.00	45.44 3.25 0.00	42.67 3.31 0.00	42.63 3.45 0.00	41.43 3.28 0.00	42.72 3.46 0.00	55.78 4.42 0.00	71.17 5.64 0.00	66.34 5.42 0.00	58.39 4.82 0.00	54.13 4.42 0.00	50.43 4.03 0.00	44.37 3.55 0.00	39.54 3.23 0.00
CH_RES_BVR_FALLS 23983	34.94 -0.35 0.20	32.63 -0.30 0.23	34.01 -0.31 0.00	35.04 -0.28 0.00	36.78 -0.26 0.00	39.85 -0.28 0.00	41.84 -0.38 0.00	48.80 -0.34 0.00	46.61 -0.33 0.00	46.28 -0.37 0.00	46.50 -0.42 0.00	41.77 -0.42 0.00	38.85 -0.51 0.00	38.63 -0.55 0.00	37.66 -0.50 0.00	38.80 -0.47 0.00	50.80 -0.56 0.00	64.75 -0.78 0.00	60.13 -0.79 0.00	52.87 -0.70 0.00	49.11 -0.59 0.00	45.88 -0.51 0.00	40.34 -0.49 0.00	35.91 -0.40 0.00
CH_RES_NIAGARA 23895	34.25 -1.85 -0.60	31.78 -2.06 -0.68	32.00 -2.33 -0.01	32.32 -3.00 0.00	33.85 -3.19 0.00	36.84 -3.29 0.00	40.37 -1.86 0.00	45.90 -3.24 0.00	43.65 -3.29 0.00	43.06 -3.59 0.00	43.26 -3.66 0.00	39.37 -2.83 0.00	36.65 -2.72 0.00	36.28 -2.90 0.00	35.10 -3.05 0.00	36.67 -2.59 0.00	47.10 -4.26 0.00	60.29 -5.24 0.00	56.11 -4.81 0.00	49.17 -4.39 0.00	45.18 -4.52 0.00	41.62 -4.78 0.00	37.07 -3.76 0.00	32.93 -3.38 0.00
CH_RES_SYRACUSE 23985	35.92 0.04 -0.39	33.57 -0.03 -0.44	34.23 -0.10 -0.01	35.08 -0.25 0.00	36.70 -0.33 0.00	39.89 -0.24 0.00	42.14 -0.08 0.00	48.80 -0.34 0.00	46.61 -0.33 0.00	46.33 -0.32 0.00	46.54 -0.38 0.00	41.90 -0.29 0.00	39.04 -0.32 0.00	38.91 -0.27 0.00	37.77 -0.38 0.00	38.91 -0.35 0.00	50.90 -0.46 0.00	65.14 -0.39 0.00	60.56 -0.36 0.00	53.19 -0.37 0.00	49.25 -0.45 0.00	45.88 -0.51 0.00	40.42 -0.41 0.00	35.95 -0.36 0.00
CLINTON_WT_PWR 323605	34.79 -0.71 0.00	32.76 -0.40 0.00	33.77 -0.55 0.00	34.97 -0.35 0.00	36.93 -0.11 0.00	40.01 -0.12 0.00	42.01 -0.21 0.00	49.14 0.00 0.00	46.75 -0.19 0.00	46.47 -0.19 0.00	46.64 -0.28 0.00	41.90 -0.29 0.00	38.97 -0.39 0.00	38.75 -0.43 0.00	37.73 -0.42 0.00	38.87 -0.39 0.00	51.21 -0.15 0.00	65.34 -0.20 0.00	60.32 -0.61 0.00	52.93 -0.64 0.00	49.06 -0.65 0.00	45.84 -0.55 0.00	40.01 -0.82 0.00	35.84 -0.47 0.00
CLINTON____LFGE 323618	35.18 -0.32 0.00	33.22 0.07 0.00	34.12 -0.20 0.00	35.36 0.04 0.00	37.30 0.26 0.00	40.41 0.28 0.00	42.73 0.51 0.00	49.73 0.59 0.00	47.12 0.19 0.00	46.79 0.14 0.00	46.97 0.05 0.00	42.15 -0.04 0.00	39.17 -0.20 0.00	38.91 -0.27 0.00	37.89 -0.27 0.00	39.03 -0.23 0.00	51.72 0.36 0.00	66.12 0.59 0.00	60.92 0.00 0.00	53.35 -0.21 0.00	49.41 -0.30 0.00	46.21 -0.18 0.00	40.21 -0.61 0.00	36.20 -0.11 0.00
COLONIE_LFGE____ 323577	43.54 2.80 -5.24	41.70 2.59 -5.95	37.08 2.64 -0.11	37.90 2.58 0.00	39.56 2.52 0.00	42.74 2.61 0.00	45.35 3.12 0.00	52.63 3.49 0.00	50.08 3.15 0.00	49.78 3.13 0.00	50.15 3.24 0.00	45.02 2.83 0.00	41.92 2.56 0.00	41.77 2.59 0.00	40.82 2.67 0.00	41.94 2.67 0.00	54.96 3.59 0.00	69.99 4.46 0.00	65.19 4.26 0.00	57.37 3.80 0.00	53.33 3.63 0.00	49.92 3.52 0.00	43.89 3.06 0.00	39.03 2.72 0.00
COPENHAGEN_WT_PWR 323753	34.96 -0.71 -0.17	32.69 -0.66 -0.20	33.47 -0.86 0.00	34.44 -0.88 0.00	36.07 -0.96 0.00	39.53 -0.60 0.00	41.76 -0.46 0.00	48.70 -0.44 0.00	46.70 -0.23 0.00	46.60 -0.05 0.00	46.64 -0.28 0.00	41.94 -0.25 0.00	38.81 -0.55 0.00	38.28 -0.90 0.00	37.31 -0.84 0.00	38.48 -0.79 0.00	50.59 -0.77 0.00	64.88 -0.66 0.00	59.95 -0.98 0.00	52.55 -1.02 0.00	48.81 -0.89 0.00	45.47 -0.93 0.00	39.84 -0.98 0.00	35.37 -0.94 0.00
CORNELL____ 23752	37.47 1.10 -0.87	35.11 0.96 -0.99	35.20 0.86 -0.02	36.07 0.74 0.00	37.71 0.67 0.00	41.01 0.88 0.00	43.57 1.35 0.00	50.37 1.23 0.00	48.25 1.31 0.00	47.91 1.26 0.00	48.09 1.17 0.00	43.33 1.14 0.00	40.35 0.98 0.00	40.16 0.98 0.00	38.96 0.80 0.00	40.17 0.90 0.00	52.59 1.23 0.00	67.36 1.83 0.00	62.63 1.70 0.00	55.01 1.45 0.00	50.89 1.19 0.00	47.27 0.88 0.00	41.64 0.82 0.00	37.00 0.69 0.00
COXSACKIE____GT 23611	43.33 3.52 -4.31	41.21 3.15 -4.90	37.67 3.26 -0.09	38.51 3.18 0.00	40.18 3.15 0.00	43.50 3.37 0.00	46.24 4.01 0.00	53.27 4.13 0.00	50.69 3.76 0.00	50.43 3.78 0.00	50.72 3.80 0.00	45.15 2.95 0.00	42.27 2.91 0.00	42.28 3.09 0.00	41.21 3.05 0.00	42.49 3.22 0.00	55.88 4.52 0.00	71.17 5.64 0.00	66.22 5.30 0.00	58.33 4.77 0.00	53.98 4.28 0.00	50.48 4.08 0.00	44.37 3.55 0.00	39.54 3.23 0.00

CPV_VALLEY___CC1 323721	41.13 2.27 -3.36	39.09 2.12 -3.81	36.56 2.16 -0.07	37.37 2.05 0.00	38.93 1.89 0.00	41.98 1.85 0.00	44.33 2.11 0.00	51.16 2.02 0.00	49.23 2.30 0.00	48.98 2.33 0.00	49.41 2.49 0.00	44.39 2.19 0.00	41.64 2.28 0.00	41.57 2.39 0.00	40.44 2.29 0.00	41.58 2.32 0.00	54.13 2.77 0.00	69.13 3.60 0.00	64.46 3.53 0.00	56.73 3.16 0.00	52.68 2.98 0.00	49.08 2.69 0.00	43.27 2.45 0.00	38.56 2.25 0.00
CPV_VALLEY___CC2 323722	41.13 2.27 -3.36	39.09 2.12 -3.81	36.56 2.16 -0.07	37.37 2.05 0.00	38.93 1.89 0.00	41.98 1.85 0.00	44.33 2.11 0.00	51.16 2.02 0.00	49.23 2.30 0.00	48.98 2.33 0.00	49.41 2.49 0.00	44.39 2.19 0.00	41.64 2.28 0.00	41.57 2.39 0.00	40.44 2.29 0.00	41.58 2.32 0.00	54.13 2.77 0.00	69.13 3.60 0.00	64.46 3.53 0.00	56.73 3.16 0.00	52.68 2.98 0.00	49.08 2.69 0.00	43.27 2.45 0.00	38.56 2.25 0.00
CRESCENT___HYD 24018	43.54 2.80 -5.24	41.70 2.59 -5.95	37.08 2.64 -0.11	37.90 2.58 0.00	39.56 2.52 0.00	42.74 2.61 0.00	45.35 3.12 0.00	52.63 3.49 0.00	50.08 3.15 0.00	49.78 3.13 0.00	50.15 3.24 0.00	45.02 2.83 0.00	41.92 2.56 0.00	41.77 2.59 0.00	40.82 2.67 0.00	41.94 2.67 0.00	54.96 3.59 0.00	69.99 4.46 0.00	65.19 4.26 0.00	57.37 3.80 0.00	53.33 3.63 0.00	49.92 3.52 0.00	43.89 3.06 0.00	39.03 2.72 0.00
CRUCIBLE_METL_DRP 24180	35.92 0.04 -0.39	33.57 -0.03 -0.44	34.23 -0.10 -0.01	35.08 -0.25 0.00	36.70 -0.33 0.00	39.89 -0.24 0.00	42.14 -0.08 0.00	48.80 -0.34 0.00	46.61 -0.33 0.00	46.33 -0.32 0.00	46.54 -0.38 0.00	41.90 -0.29 0.00	39.04 -0.32 0.00	38.91 -0.27 0.00	37.77 -0.38 0.00	38.91 -0.35 0.00	50.90 -0.46 0.00	65.14 -0.39 0.00	60.56 -0.36 0.00	53.19 -0.37 0.00	49.25 -0.45 0.00	45.88 -0.51 0.00	40.42 -0.41 0.00	35.95 -0.36 0.00
DANC___LFGE 323619	34.87 -0.85 -0.22	32.61 -0.80 -0.25	33.37 -0.96 0.00	34.30 -1.03 0.00	35.93 -1.11 0.00	39.21 -0.92 0.00	41.42 -0.80 0.00	48.16 -0.98 0.00	46.14 -0.80 0.00	45.95 -0.70 0.00	46.08 -0.84 0.00	41.44 -0.76 0.00	38.49 -0.87 0.00	38.08 -1.10 0.00	37.09 -1.07 0.00	38.21 -1.06 0.00	50.18 -1.18 0.00	64.28 -1.25 0.00	59.53 -1.40 0.00	52.23 -1.34 0.00	48.46 -1.24 0.00	45.14 -1.25 0.00	39.64 -1.19 0.00	35.22 -1.09 0.00
DANSKAMMER___1 23586	42.83 3.34 -3.99	40.78 3.08 -4.54	37.53 3.12 -0.08	38.33 3.00 0.00	39.93 2.89 0.00	43.06 2.93 0.00	45.60 3.38 0.00	52.53 3.39 0.00	50.55 3.61 0.00	50.34 3.68 0.00	50.77 3.85 0.00	45.44 3.25 0.00	42.67 3.31 0.00	42.63 3.45 0.00	41.43 3.28 0.00	42.72 3.46 0.00	55.78 4.42 0.00	71.17 5.64 0.00	66.34 5.42 0.00	58.39 4.82 0.00	54.13 4.42 0.00	50.43 4.03 0.00	44.37 3.55 0.00	39.54 3.23 0.00
DANSKAMMER___2 23589	42.83 3.34 -3.99	40.78 3.08 -4.54	37.53 3.12 -0.08	38.33 3.00 0.00	39.93 2.89 0.00	43.06 2.93 0.00	45.60 3.38 0.00	52.53 3.39 0.00	50.55 3.61 0.00	50.34 3.68 0.00	50.77 3.85 0.00	45.44 3.25 0.00	42.67 3.31 0.00	42.63 3.45 0.00	41.43 3.28 0.00	42.72 3.46 0.00	55.78 4.42 0.00	71.17 5.64 0.00	66.34 5.42 0.00	58.39 4.82 0.00	54.13 4.42 0.00	50.43 4.03 0.00	44.37 3.55 0.00	39.54 3.23 0.00
DANSKAMMER___3 23590	42.83 3.34 -3.99	40.78 3.08 -4.54	37.53 3.12 -0.08	38.33 3.00 0.00	39.93 2.89 0.00	43.06 2.93 0.00	45.60 3.38 0.00	52.53 3.39 0.00	50.55 3.61 0.00	50.34 3.68 0.00	50.77 3.85 0.00	45.44 3.25 0.00	42.67 3.31 0.00	42.63 3.45 0.00	41.43 3.28 0.00	42.72 3.46 0.00	55.78 4.42 0.00	71.17 5.64 0.00	66.34 5.42 0.00	58.39 4.82 0.00	54.13 4.42 0.00	50.43 4.03 0.00	44.37 3.55 0.00	39.54 3.23 0.00
DANSKAMMER___4 23591	42.83 3.34 -3.99	40.78 3.08 -4.54	37.53 3.12 -0.08	38.33 3.00 0.00	39.93 2.89 0.00	43.06 2.93 0.00	45.60 3.38 0.00	52.53 3.39 0.00	50.55 3.61 0.00	50.34 3.68 0.00	50.77 3.85 0.00	45.44 3.25 0.00	42.67 3.31 0.00	42.63 3.45 0.00	41.43 3.28 0.00	42.72 3.46 0.00	55.78 4.42 0.00	71.17 5.64 0.00	66.34 5.42 0.00	58.39 4.82 0.00	54.13 4.42 0.00	50.43 4.03 0.00	44.37 3.55 0.00	39.54 3.23 0.00
DANSKAMMER___DIESEL 23592	42.83 3.34 -3.99	40.78 3.08 -4.54	37.53 3.12 -0.08	38.33 3.00 0.00	39.93 2.89 0.00	43.06 2.93 0.00	45.60 3.38 0.00	52.53 3.39 0.00	50.55 3.61 0.00	50.34 3.68 0.00	50.77 3.85 0.00	45.44 3.25 0.00	42.67 3.31 0.00	42.63 3.45 0.00	41.43 3.28 0.00	42.72 3.46 0.00	55.78 4.42 0.00	71.17 5.64 0.00	66.34 5.42 0.00	58.39 4.82 0.00	54.13 4.42 0.00	50.43 4.03 0.00	44.37 3.55 0.00	39.54 3.23 0.00
DASHVILLE___HYD 23610	42.09 2.52 -4.07	40.07 2.29 -4.63	36.74 2.33 -0.09	37.55 2.23 0.00	39.15 2.11 0.00	42.22 2.09 0.00	44.67 2.45 0.00	51.50 2.36 0.00	49.47 2.53 0.00	49.22 2.56 0.00	49.64 2.72 0.00	44.43 2.23 0.00	41.68 2.32 0.00	41.65 2.47 0.00	40.48 2.33 0.00	41.70 2.44 0.00	54.49 3.13 0.00	69.53 4.00 0.00	64.76 3.84 0.00	57.05 3.48 0.00	52.89 3.18 0.00	49.32 2.92 0.00	43.44 2.62 0.00	38.71 2.40 0.00
DELAWARE___LFGE 323621	38.70 1.53 -1.68	36.46 1.39 -1.91	35.73 1.37 -0.04	36.63 1.31 0.00	38.26 1.22 0.00	41.45 1.32 0.00	43.96 1.73 0.00	50.86 1.72 0.00	48.76 1.83 0.00	48.47 1.82 0.00	48.75 1.83 0.00	43.84 1.64 0.00	40.89 1.53 0.00	40.67 1.49 0.00	39.57 1.41 0.00	40.76 1.49 0.00	53.31 1.95 0.00	68.02 2.49 0.00	63.30 2.37 0.00	55.71 2.14 0.00	51.69 1.99 0.00	48.16 1.76 0.00	42.37 1.55 0.00	37.72 1.41 0.00
DOGLEVILLE___HYD 23807	37.99 2.59 0.10	35.46 2.42 0.11	36.79 2.47 0.00	37.80 2.47 0.00	39.59 2.55 0.00	42.94 2.81 0.00	45.39 3.17 0.00	52.63 3.49 0.00	50.27 3.33 0.00	50.01 3.36 0.00	50.25 3.33 0.00	45.23 3.04 0.00	42.12 2.75 0.00	41.81 2.63 0.00	40.71 2.56 0.00	41.90 2.63 0.00	54.80 3.44 0.00	69.92 4.39 0.00	64.94 4.02 0.00	57.05 3.48 0.00	52.93 3.23 0.00	49.41 3.01 0.00	43.48 2.65 0.00	38.71 2.40 0.00
DUNKIRK___1 23563	36.43 0.28 -0.65	33.83 -0.07 -0.74	34.06 -0.28 -0.01	34.37 -0.95 0.00	36.00 -1.04 0.00	39.17 -0.96 0.00	42.86 0.63 0.00	48.70 -0.44 0.00	46.51 -0.42 0.00	45.96 -0.70 0.00	46.17 -0.75 0.00	41.90 -0.29 0.00	38.97 -0.39 0.00	38.63 -0.55 0.00	37.31 -0.84 0.00	39.07 -0.20 0.00	50.18 -1.18 0.00	64.42 -1.11 0.00	60.01 -0.91 0.00	52.65 -0.91 0.00	48.36 -1.34 0.00	44.45 -1.95 0.00	39.60 -1.22 0.00	35.22 -1.09 0.00
DUNKIRK___2 23564	36.43 0.28 -0.65	33.83 -0.07 -0.74	34.06 -0.28 -0.01	34.37 -0.95 0.00	36.00 -1.04 0.00	39.17 -0.96 0.00	42.86 0.63 0.00	48.70 -0.44 0.00	46.51 -0.42 0.00	45.96 -0.70 0.00	46.17 -0.75 0.00	41.90 -0.29 0.00	38.97 -0.39 0.00	38.63 -0.55 0.00	37.31 -0.84 0.00	39.07 -0.20 0.00	50.18 -1.18 0.00	64.42 -1.11 0.00	60.01 -0.91 0.00	52.65 -0.91 0.00	48.36 -1.34 0.00	44.45 -1.95 0.00	39.60 -1.22 0.00	35.22 -1.09 0.00

DUNKIRK___3 23565	36.28 0.14 -0.64	33.69 -0.20 -0.73	33.92 -0.41 -0.01	34.27 -1.06 0.00	35.89 -1.15 0.00	39.05 -1.08 0.00	42.73 0.51 0.00	48.50 -0.64 0.00	46.32 -0.61 0.00	45.77 -0.89 0.00	45.98 -0.94 0.00	41.73 -0.46 0.00	38.85 -0.51 0.00	38.52 -0.67 0.00	37.20 -0.95 0.00	38.91 -0.35 0.00	49.98 -1.38 0.00	64.16 -1.38 0.00	59.71 -1.22 0.00	52.39 -1.18 0.00	48.16 -1.54 0.00	44.26 -2.13 0.00	39.44 -1.39 0.00	35.11 -1.20 0.00
DUNKIRK___4 23566	36.28 0.14 -0.64	33.69 -0.20 -0.73	33.92 -0.41 -0.01	34.27 -1.06 0.00	35.89 -1.15 0.00	39.05 -1.08 0.00	42.73 0.51 0.00	48.50 -0.64 0.00	46.32 -0.61 0.00	45.77 -0.89 0.00	45.98 -0.94 0.00	41.73 -0.46 0.00	38.85 -0.51 0.00	38.52 -0.67 0.00	37.20 -0.95 0.00	38.91 -0.35 0.00	49.98 -1.38 0.00	64.16 -1.38 0.00	59.71 -1.22 0.00	52.39 -1.18 0.00	48.16 -1.54 0.00	44.26 -2.13 0.00	39.44 -1.39 0.00	35.11 -1.20 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	42.65 3.30 -3.85	40.61 3.08 -4.37	37.56 3.16 -0.08	38.33 3.00 0.00	39.89 2.85 0.00	42.90 2.77 0.00	45.35 3.12 0.00	52.38 3.24 0.00	50.50 3.57 0.00	50.24 3.59 0.00	50.77 3.85 0.00	45.61 3.42 0.00	42.83 3.46 0.00	42.78 3.60 0.00	41.62 3.47 0.00	42.76 3.49 0.00	55.62 4.26 0.00	71.17 5.64 0.00	66.34 5.42 0.00	58.39 4.82 0.00	54.27 4.57 0.00	50.57 4.18 0.00	44.54 3.71 0.00	39.65 3.34 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	42.21 2.87 -3.83	40.17 2.65 -4.36	37.11 2.71 -0.08	37.90 2.58 0.00	39.48 2.44 0.00	42.58 2.45 0.00	45.01 2.79 0.00	51.89 2.75 0.00	49.98 3.05 0.00	49.73 3.08 0.00	50.20 3.28 0.00	44.98 2.78 0.00	42.23 2.87 0.00	42.20 3.02 0.00	41.02 2.86 0.00	42.21 2.95 0.00	55.06 3.70 0.00	70.31 4.78 0.00	65.50 4.57 0.00	57.69 4.12 0.00	53.53 3.83 0.00	49.83 3.43 0.00	43.89 3.06 0.00	39.14 2.83 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	42.98 3.62 -3.86	41.02 3.48 -4.38	37.95 3.54 -0.09	38.76 3.43 -0.01	40.31 3.26 -0.01	42.93 2.81 0.01	45.38 3.17 0.01	52.38 3.24 0.01	50.54 3.61 0.01	50.38 3.73 0.01	50.99 4.08 0.01	45.77 3.58 0.01	42.93 3.58 0.01	42.90 3.72 0.01	41.73 3.59 0.01	42.91 3.65 0.01	55.82 4.47 0.01	71.22 5.70 0.01	66.34 5.42 0.01	58.54 4.98 0.01	54.51 4.82 0.01	50.84 4.45 0.01	44.77 3.96 0.01	39.98 3.67 -0.01
EAST HAMPTON___GT 23717	62.47 7.88 -19.09	56.18 7.29 -15.73	50.75 7.45 -8.98	50.18 7.38 -7.47	51.18 7.52 -6.63	58.57 7.95 -10.49	62.87 8.83 -11.82	66.82 10.12 -7.55	67.17 10.23 -10.00	66.44 9.94 -9.86	58.83 9.90 -2.02	58.10 8.69 -7.22	56.12 8.30 -8.45	56.06 8.39 -8.49	56.26 8.17 -9.95	59.95 8.75 -11.93	76.49 12.28 -12.86	93.40 16.32 -11.54	85.42 15.36 -9.14	77.05 13.44 -10.04	70.59 12.32 -8.56	66.60 10.95 -9.26	61.21 9.51 -10.87	57.83 8.24 -13.27
EAST RIVER___6 23660	42.90 3.55 -3.85	40.88 3.35 -4.37	37.80 3.40 -0.08	38.57 3.25 0.00	40.11 3.07 0.00	43.14 3.01 0.00	45.60 3.38 0.00	52.58 3.44 0.00	50.78 3.85 0.00	50.57 3.92 0.00	51.09 4.17 0.00	45.91 3.71 0.00	43.10 3.74 0.00	43.06 3.88 0.00	41.89 3.74 0.00	43.04 3.77 0.00	55.93 4.57 0.00	71.43 5.90 0.00	66.59 5.67 0.00	58.66 5.09 0.00	54.52 4.82 0.00	50.80 4.41 0.00	44.74 3.92 0.00	39.91 3.60 0.00
EAST RIVER___7 23524	42.90 3.55 -3.85	40.88 3.35 -4.37	37.80 3.40 -0.08	38.57 3.25 0.00	40.11 3.07 0.00	43.14 3.01 0.00	45.60 3.38 0.00	52.58 3.44 0.00	50.78 3.85 0.00	50.57 3.92 0.00	51.09 4.17 0.00	45.91 3.71 0.00	43.10 3.74 0.00	43.06 3.88 0.00	41.89 3.74 0.00	43.04 3.77 0.00	55.93 4.57 0.00	71.43 5.90 0.00	66.59 5.67 0.00	58.66 5.09 0.00	54.52 4.82 0.00	50.80 4.41 0.00	44.74 3.92 0.00	39.91 3.60 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	42.50 3.16 -3.84	40.47 2.95 -4.37	37.42 3.02 -0.08	38.18 2.86 0.00	39.78 2.74 0.00	42.78 2.65 0.00	45.22 3.00 0.00	52.19 3.05 0.00	50.32 3.38 0.00	50.05 3.40 0.00	50.58 3.66 0.00	45.44 3.25 0.00	42.63 3.27 0.00	42.59 3.41 0.00	41.43 3.28 0.00	42.60 3.34 0.00	55.42 4.06 0.00	70.84 5.31 0.00	66.04 5.12 0.00	58.12 4.55 0.00	54.03 4.32 0.00	50.33 3.94 0.00	44.34 3.51 0.00	39.51 3.20 0.00
EAST_HAMPTON___DIESEL 23722	62.47 7.88 -19.09	56.18 7.29 -15.73	50.75 7.45 -8.98	50.18 7.38 -7.47	51.18 7.52 -6.63	58.57 7.95 -10.49	62.87 8.83 -11.82	66.87 10.17 -7.55	67.17 10.23 -10.00	66.44 9.94 -9.86	58.83 9.90 -2.02	58.14 8.73 -7.22	56.12 8.30 -8.45	56.10 8.43 -8.49	56.26 8.17 -9.95	59.95 8.75 -11.93	76.49 12.28 -12.86	93.40 16.32 -11.54	85.42 15.36 -9.14	77.05 13.44 -10.04	70.59 12.32 -8.56	66.65 11.00 -9.26	61.24 9.55 -10.87	57.83 8.24 -13.27
EAST_RIVER___1 323558	42.90 3.55 -3.85	40.85 3.32 -4.37	37.80 3.40 -0.08	38.54 3.21 0.00	40.11 3.07 0.00	43.14 3.01 0.00	45.56 3.33 0.00	52.58 3.44 0.00	50.73 3.80 0.00	50.57 3.92 0.00	51.09 4.17 0.00	45.91 3.71 0.00	43.06 3.70 0.00	43.02 3.84 0.00	41.85 3.70 0.00	43.04 3.77 0.00	55.93 4.57 0.00	71.43 5.90 0.00	66.59 5.67 0.00	58.60 5.03 0.00	54.48 4.77 0.00	50.80 4.41 0.00	44.74 3.92 0.00	39.91 3.60 0.00
EAST_RIVER___2 323559	42.90 3.55 -3.85	40.88 3.35 -4.37	37.80 3.40 -0.08	38.57 3.25 0.00	40.11 3.07 0.00	43.14 3.01 0.00	45.60 3.38 0.00	52.58 3.44 0.00	50.78 3.85 0.00	50.57 3.92 0.00	51.09 4.17 0.00	45.91 3.71 0.00	43.10 3.74 0.00	43.06 3.88 0.00	41.89 3.74 0.00	43.04 3.77 0.00	55.93 4.57 0.00	71.43 5.90 0.00	66.59 5.67 0.00	58.66 5.09 0.00	54.52 4.82 0.00	50.80 4.41 0.00	44.74 3.92 0.00	39.91 3.60 0.00
EAST___DELAWARE_HYD 23607	41.25 2.20 -3.55	39.18 1.99 -4.04	36.42 2.02 -0.08	37.23 1.91 0.00	38.82 1.78 0.00	41.94 1.81 0.00	44.42 2.19 0.00	51.21 2.06 0.00	49.23 2.30 0.00	49.03 2.38 0.00	49.36 2.44 0.00	44.14 1.94 0.00	41.41 2.05 0.00	41.37 2.19 0.00	40.17 2.02 0.00	41.47 2.20 0.00	54.29 2.93 0.00	69.26 3.73 0.00	64.52 3.59 0.00	56.78 3.21 0.00	52.63 2.93 0.00	48.94 2.55 0.00	43.07 2.24 0.00	38.38 2.07 0.00
ELEC_TRO_TEK 24086	58.33 3.73 -19.11	52.40 3.51 -15.74	46.87 3.57 -8.98	46.22 3.43 -7.47	47.01 3.33 -6.63	53.92 3.29 -10.50	57.72 3.67 -11.82	60.53 3.84 -7.55	61.06 4.13 -10.00	60.66 4.15 -9.86	53.35 4.41 -2.02	53.34 3.92 -7.22	51.75 3.94 -8.45	51.75 4.07 -8.49	51.99 3.89 -9.95	55.16 3.96 -11.93	69.04 4.83 -12.86	83.37 6.29 -11.54	76.10 6.03 -9.14	69.01 5.41 -10.04	63.34 5.07 -8.56	60.29 4.64 -9.26	55.86 4.17 -10.87	53.36 3.78 -13.27
ELLENBURG_WT_PWR 323604	34.79 -0.71 0.00	32.76 -0.40 0.00	33.77 -0.55 0.00	34.97 -0.35 0.00	36.93 -0.11 0.00	40.01 -0.12 0.00	42.01 -0.21 0.00	49.14 0.00 0.00	46.75 -0.19 0.00	46.47 -0.19 0.00	46.64 -0.28 0.00	41.90 -0.29 0.00	38.97 -0.39 0.00	38.75 -0.43 0.00	37.73 -0.42 0.00	38.87 -0.39 0.00	51.21 -0.15 0.00	65.34 -0.20 0.00	60.32 -0.61 0.00	52.93 -0.64 0.00	49.06 -0.65 0.00	45.84 -0.55 0.00	40.01 -0.82 0.00	35.84 -0.47 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	35.66 -0.46 -0.62	33.14 -0.73 -0.71	33.37 -0.96 -0.01	33.70 -1.62 0.00	35.30 -1.74 0.00	38.41 -1.72 0.00	42.01 -0.21 0.00	47.72 -1.43 0.00	45.53 -1.41 0.00	44.93 -1.73 0.00	45.14 -1.78 0.00	41.01 -1.18 0.00	38.18 -1.18 0.00	37.85 -1.33 0.00	36.59 -1.57 0.00	38.21 -1.06 0.00	49.10 -2.26 0.00	62.91 -2.62 0.00	58.61 -2.32 0.00	51.37 -2.20 0.00	47.22 -2.48 0.00	43.47 -2.92 0.00	38.70 -2.12 0.00	34.42 -1.89 0.00
EMPIRE_CC_1 323656	42.94 2.56 -4.89	41.06 2.35 -5.55	36.86 2.44 -0.10	37.66 2.33 0.00	39.30 2.26 0.00	42.46 2.33 0.00	44.93 2.70 0.00	52.04 2.90 0.00	49.56 2.63 0.00	49.26 2.61 0.00	49.59 2.67 0.00	44.55 2.36 0.00	41.60 2.24 0.00	41.49 2.31 0.00	40.56 2.41 0.00	41.58 2.32 0.00	54.34 2.98 0.00	69.26 3.73 0.00	64.52 3.59 0.00	56.83 3.27 0.00	52.84 3.13 0.00	49.50 3.11 0.00	43.56 2.74 0.00	38.81 2.50 0.00
EMPIRE_CC_2 323658	42.94 2.56 -4.89	41.06 2.35 -5.55	36.86 2.44 -0.10	37.66 2.33 0.00	39.30 2.26 0.00	42.46 2.33 0.00	44.93 2.70 0.00	52.04 2.90 0.00	49.56 2.63 0.00	49.26 2.61 0.00	49.59 2.67 0.00	44.55 2.36 0.00	41.60 2.24 0.00	41.49 2.31 0.00	40.56 2.41 0.00	41.58 2.32 0.00	54.34 2.98 0.00	69.26 3.73 0.00	64.52 3.59 0.00	56.83 3.27 0.00	52.84 3.13 0.00	49.50 3.11 0.00	43.56 2.74 0.00	38.81 2.50 0.00
ERIE_WT_PWR 323693	36.10 -0.04 -0.64	33.52 -0.36 -0.73	33.75 -0.58 -0.01	34.09 -1.24 0.00	35.71 -1.33 0.00	38.85 -1.29 0.00	42.48 0.25 0.00	48.26 -0.88 0.00	46.09 -0.84 0.00	45.49 -1.16 -0.01	45.70 -1.22 0.00	41.52 -0.68 0.00	38.65 -0.71 0.00	38.28 -0.90 0.00	37.01 -1.14 0.00	38.68 -0.59 0.00	49.67 -1.69 0.00	63.70 -1.83 -0.01	59.28 -1.64 0.00	52.01 -1.56 0.00	47.81 -1.89 0.00	43.98 -2.41 0.00	39.15 -1.68 0.00	34.86 -1.45 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	37.40 1.03 -0.87	35.04 0.90 -0.99	35.16 0.82 -0.02	35.99 0.67 0.00	37.67 0.63 0.00	40.93 0.80 0.00	43.49 1.27 0.00	50.27 1.13 0.00	48.15 1.22 0.00	47.82 1.17 0.00	48.00 1.08 0.00	43.25 1.06 0.00	40.27 0.91 0.00	40.08 0.90 0.00	38.88 0.72 0.00	40.09 0.83 0.00	52.49 1.13 0.00	67.17 1.64 0.00	62.51 1.58 0.00	54.85 1.28 0.00	50.80 1.09 0.00	47.18 0.79 0.00	41.56 0.74 0.00	36.96 0.65 0.00
E_CANADA_CAP_HY 24051	42.87 1.03 -6.35	41.23 0.86 -7.21	35.31 0.86 -0.13	36.14 0.81 0.00	37.74 0.70 0.00	40.98 0.84 0.00	43.79 1.56 0.00	51.16 2.02 0.00	49.00 2.06 0.00	48.80 2.15 0.00	48.94 2.02 0.00	43.92 1.73 0.00	40.50 1.14 0.00	40.24 1.06 0.00	39.22 1.07 0.00	40.49 1.22 0.00	53.57 2.21 0.00	68.22 2.69 0.00	63.42 2.50 0.00	55.71 2.14 0.00	51.79 2.09 0.00	48.30 1.90 0.00	42.29 1.47 0.00	37.33 1.02 0.00
E_CANADA_MHWK_HY 24050	37.99 2.59 0.10	35.46 2.42 0.11	36.79 2.47 0.00	37.80 2.47 0.00	39.59 2.55 0.00	42.94 2.81 0.00	45.39 3.17 0.00	52.63 3.49 0.00	50.27 3.33 0.00	50.01 3.36 0.00	50.25 3.33 0.00	45.23 3.04 0.00	42.12 2.75 0.00	41.81 2.63 0.00	40.71 2.56 0.00	41.90 2.63 0.00	54.80 3.44 0.00	69.92 4.39 0.00	64.94 4.02 0.00	57.05 3.48 0.00	52.93 3.23 0.00	49.41 3.01 0.00	43.48 2.65 0.00	38.71 2.40 0.00
E_FISHKILL___LBMP 23776	42.43 2.98 -3.94	40.42 2.79 -4.48	37.25 2.85 -0.08	38.05 2.72 0.00	39.63 2.59 0.00	42.66 2.53 0.00	45.14 2.91 0.00	52.09 2.95 0.00	50.13 3.19 0.00	49.87 3.22 0.00	50.34 3.42 0.00	45.19 3.00 0.00	42.39 3.03 0.00	42.32 3.14 0.00	41.21 3.05 0.00	42.33 3.06 0.00	55.16 3.80 0.00	70.45 4.92 0.00	65.68 4.76 0.00	57.80 4.23 0.00	53.68 3.98 0.00	50.06 3.66 0.00	44.09 3.27 0.00	39.29 2.98 0.00
FAR ROCKAWAY___4 23548	59.00 4.36 -19.14	52.97 4.08 -15.74	47.46 4.15 -8.98	46.78 3.99 -7.47	47.60 3.92 -6.64	54.57 3.94 -10.50	58.44 4.39 -11.83	61.36 4.67 -7.55	61.91 4.97 -10.00	61.55 5.04 -9.86	54.14 5.21 -2.02	54.05 4.64 -7.22	52.42 4.60 -8.45	52.37 4.70 -8.49	52.64 4.54 -9.95	55.83 4.63 -11.93	70.02 5.80 -12.86	84.67 7.60 -11.54	77.32 7.25 -9.14	70.03 6.42 -10.04	64.28 6.01 -8.56	61.13 5.47 -9.26	56.55 4.86 -10.87	53.94 4.36 -13.27
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	42.93 3.58 -3.85	40.88 3.35 -4.37	37.83 3.43 -0.08	38.57 3.25 0.00	40.15 3.11 0.00	43.14 3.01 0.00	45.60 3.38 0.00	52.63 3.49 0.00	50.78 3.85 0.00	50.61 3.96 0.00	51.14 4.22 0.00	45.95 3.75 0.00	43.10 3.74 0.00	43.06 3.88 0.00	41.89 3.74 0.00	43.08 3.81 0.00	55.93 4.57 0.00	71.49 5.96 0.00	66.65 5.73 0.00	58.71 5.14 0.00	54.58 4.87 0.00	50.85 4.45 0.00	44.78 3.96 0.00	39.94 3.63 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	42.93 3.58 -3.85	40.88 3.35 -4.37	37.83 3.43 -0.08	38.57 3.25 0.00	40.15 3.11 0.00	43.14 3.01 0.00	45.60 3.38 0.00	52.63 3.49 0.00	50.78 3.85 0.00	50.57 3.92 0.00	51.09 4.17 0.00	45.91 3.71 0.00	43.10 3.74 0.00	43.06 3.88 0.00	41.89 3.74 0.00	43.04 3.77 0.00	55.93 4.57 0.00	71.43 5.90 0.00	66.59 5.67 0.00	58.66 5.09 0.00	54.52 4.82 0.00	50.85 4.45 0.00	44.78 3.96 0.00	39.94 3.63 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	42.90 3.55 -3.85	40.85 3.32 -4.37	37.80 3.40 -0.08	38.57 3.25 0.00	40.11 3.07 0.00	43.14 3.01 0.00	45.56 3.33 0.00	52.58 3.44 0.00	50.73 3.80 0.00	50.57 3.92 0.00	51.09 4.17 0.00	45.91 3.71 0.00	43.06 3.70 0.00	43.02 3.84 0.00	41.85 3.70 0.00	43.04 3.77 0.00	55.88 4.52 0.00	71.36 5.83 0.00	66.53 5.60 0.00	58.60 5.03 0.00	54.48 4.77 0.00	50.80 4.41 0.00	44.74 3.92 0.00	39.91 3.60 0.00
FARRAGUT___LBMP 323566	42.86 3.52 -3.85	40.85 3.32 -4.37	37.77 3.37 -0.08	38.54 3.21 0.00	40.11 3.07 0.00	43.10 2.97 0.00	45.56 3.33 0.00	52.53 3.39 0.00	50.73 3.80 0.00	50.52 3.87 0.00	51.05 4.13 0.00	45.86 3.67 0.00	43.02 3.66 0.00	43.02 3.84 0.00	41.82 3.66 0.00	43.00 3.73 0.00	55.88 4.52 0.00	71.36 5.83 0.00	66.53 5.60 0.00	58.55 4.98 0.00	54.48 4.77 0.00	50.75 4.36 0.00	44.70 3.88 0.00	39.87 3.56 0.00
FENNER___WINDPWR 24204	36.62 0.82 -0.30	34.23 0.73 -0.34	34.98 0.65 -0.01	35.92 0.60 0.00	37.56 0.52 0.00	40.89 0.76 0.00	43.32 1.10 0.00	50.22 1.08 0.00	48.06 1.12 0.00	47.77 1.12 0.00	48.00 1.08 0.00	43.16 0.97 0.00	40.15 0.79 0.00	39.85 0.67 0.00	38.76 0.61 0.00	39.93 0.67 0.00	52.33 0.97 0.00	66.97 1.44 0.00	62.21 1.28 0.00	54.58 1.02 0.00	50.64 0.94 0.00	47.13 0.74 0.00	41.47 0.65 0.00	36.89 0.58 0.00
FIBERTEK___ENERGY 23856	35.92 0.04 -0.39	33.57 -0.03 -0.44	34.23 -0.10 -0.01	35.08 -0.25 0.00	36.70 -0.33 0.00	39.89 -0.24 0.00	42.14 -0.08 0.00	48.80 -0.34 0.00	46.61 -0.33 0.00	46.33 -0.32 0.00	46.54 -0.38 0.00	41.90 -0.29 0.00	39.04 -0.32 0.00	38.91 -0.27 0.00	37.77 -0.38 0.00	38.91 -0.35 0.00	50.90 -0.46 0.00	65.14 -0.39 0.00	60.56 -0.36 0.00	53.19 -0.37 0.00	49.25 -0.45 0.00	45.88 -0.51 0.00	40.42 -0.41 0.00	35.95 -0.36 0.00

FITZPATRICK____ 23598	34.78 -0.96 -0.24	32.50 -0.93 -0.27	33.33 -1.00 -0.01	34.16 -1.16 0.00	35.78 -1.26 0.00	38.85 -1.29 0.00	40.91 -1.31 0.00	47.38 -1.77 0.00	45.20 -1.74 0.00	44.93 -1.73 0.00	45.14 -1.78 0.00	40.63 -1.56 0.00	37.91 -1.46 0.00	37.73 -1.45 0.00	36.66 -1.49 0.00	37.78 -1.49 0.00	49.41 -1.95 0.00	63.11 -2.42 0.00	58.67 -2.25 0.00	51.58 -1.98 0.00	47.76 -1.94 0.00	44.58 -1.81 0.00	39.27 -1.55 0.00	34.97 -1.34 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	42.94 3.44 -4.00	40.89 3.18 -4.55	37.67 3.26 -0.08	38.47 3.14 0.00	40.04 3.00 0.00	43.18 3.05 0.00	45.73 3.50 0.00	52.68 3.54 0.00	50.73 3.80 0.00	50.48 3.83 0.00	50.96 4.04 0.00	45.57 3.38 0.00	42.78 3.42 0.00	42.78 3.60 0.00	41.55 3.39 0.00	42.84 3.57 0.00	55.99 4.62 0.00	71.43 5.90 0.00	66.53 5.60 0.00	58.60 5.03 0.00	54.33 4.62 0.00	50.57 4.18 0.00	44.50 3.68 0.00	39.65 3.34 0.00
FORT ORANGE____ 23900	43.10 2.66 -4.94	41.22 2.45 -5.62	36.93 2.50 -0.10	37.73 2.40 0.00	39.37 2.33 0.00	42.54 2.41 0.00	45.05 2.83 0.00	52.24 3.10 0.00	49.33 2.39 0.00	48.98 2.33 0.00	49.36 2.44 0.00	44.30 2.11 0.00	41.37 2.01 0.00	41.22 2.04 0.00	40.44 2.29 0.00	41.35 2.08 0.00	54.08 2.72 0.00	68.94 3.41 0.00	64.21 3.29 0.00	56.51 2.94 0.00	52.58 2.88 0.00	49.59 3.20 0.00	43.64 2.81 0.00	38.89 2.58 0.00
FORT_DRUM_COGEN 23780	34.94 -0.71 -0.15	32.70 -0.63 -0.17	33.50 -0.82 0.00	34.51 -0.81 0.00	36.15 -0.89 0.00	39.61 -0.52 0.00	41.84 -0.38 0.00	48.85 -0.29 0.00	46.84 -0.09 0.00	46.74 0.09 0.00	46.83 -0.09 0.00	42.11 -0.08 0.00	38.93 -0.43 0.00	38.36 -0.82 0.00	37.39 -0.76 0.00	38.56 -0.71 0.00	50.75 -0.61 0.00	65.08 -0.46 0.00	60.07 -0.85 0.00	52.65 -0.91 0.00	48.91 -0.80 0.00	45.56 -0.83 0.00	39.89 -0.94 0.00	35.40 -0.91 0.00
FPL_FAR_ROCK_GT1 24212	59.00 4.36 -19.14	52.97 4.08 -15.74	47.46 4.15 -8.98	46.78 3.99 -7.47	47.60 3.92 -6.64	54.57 3.94 -10.50	58.44 4.39 -11.83	61.36 4.67 -7.55	61.91 4.97 -10.00	61.55 5.04 -9.86	54.14 5.21 -2.02	54.05 4.64 -7.22	52.42 4.60 -8.45	52.37 4.70 -8.49	52.64 4.54 -9.95	55.83 4.63 -11.93	70.02 5.80 -12.86	84.67 7.60 -11.54	77.32 7.25 -9.14	70.03 6.42 -10.04	64.28 6.01 -8.56	61.13 5.47 -9.26	56.55 4.86 -10.87	53.94 4.36 -13.27
FPL_FAR_ROCK_GT2 23815	59.00 4.36 -19.14	52.97 4.08 -15.74	47.46 4.15 -8.98	46.78 3.99 -7.47	47.60 3.92 -6.64	54.57 3.94 -10.50	58.44 4.39 -11.83	61.36 4.67 -7.55	61.91 4.97 -10.00	61.55 5.04 -9.86	54.14 5.21 -2.02	54.05 4.64 -7.22	52.42 4.60 -8.45	52.37 4.70 -8.49	52.64 4.54 -9.95	55.83 4.63 -11.93	70.02 5.80 -12.86	84.67 7.60 -11.54	77.32 7.25 -9.14	70.03 6.42 -10.04	64.28 6.01 -8.56	61.13 5.47 -9.26	56.55 4.86 -10.87	53.94 4.36 -13.27
FRANKLIN_FALL_HYD 24054	34.86 -0.64 0.00	32.93 -0.23 0.00	33.84 -0.48 0.00	35.01 -0.32 0.00	36.96 -0.07 0.00	40.09 -0.04 0.00	42.22 0.00 0.00	49.34 0.20 0.00	46.84 -0.09 0.00	46.51 -0.14 0.00	46.64 -0.28 0.00	41.85 -0.34 0.00	38.89 -0.47 0.00	38.59 -0.59 0.00	37.58 -0.57 0.00	38.72 -0.55 0.00	51.26 -0.10 0.00	65.53 0.00 0.00	60.32 -0.61 0.00	52.82 -0.75 0.00	48.91 -0.80 0.00	45.74 -0.65 0.00	39.76 -1.06 0.00	35.88 -0.43 0.00
FREEPORT_EQUS_GT1 23764	58.83 4.22 -19.11	52.83 3.94 -15.73	47.32 4.01 -8.98	46.68 3.89 -7.47	47.45 3.78 -6.63	54.40 3.77 -10.50	58.27 4.22 -11.82	61.06 4.37 -7.55	61.58 4.65 -10.00	61.22 4.71 -9.86	53.86 4.93 -2.02	53.76 4.35 -7.22	52.14 4.33 -8.45	52.14 4.47 -8.49	52.41 4.31 -9.95	55.59 4.40 -11.93	69.51 5.29 -12.86	84.02 6.94 -11.54	76.71 6.64 -9.14	69.50 5.89 -10.04	63.83 5.57 -8.56	60.90 5.24 -9.26	56.31 4.61 -10.87	53.72 4.14 -13.27
FREEPORT____CT2 23818	58.83 4.22 -19.11	52.83 3.94 -15.73	47.32 4.01 -8.98	46.68 3.89 -7.47	47.45 3.78 -6.63	54.40 3.77 -10.50	58.27 4.22 -11.82	61.06 4.37 -7.55	61.58 4.65 -10.00	61.22 4.71 -9.86	53.86 4.93 -2.02	53.76 4.35 -7.22	52.14 4.33 -8.45	52.14 4.47 -8.49	52.41 4.31 -9.95	55.59 4.40 -11.93	69.51 5.29 -12.86	84.02 6.94 -11.54	76.71 6.64 -9.14	69.50 5.89 -10.04	63.83 5.57 -8.56	60.90 5.24 -9.26	56.31 4.61 -10.87	53.72 4.14 -13.27
FULTON COGEN____ 23766	35.34 -0.46 -0.31	33.04 -0.46 -0.35	33.78 -0.55 -0.01	34.65 -0.67 0.00	36.26 -0.78 0.00	39.37 -0.76 0.00	41.55 -0.68 0.00	48.11 -1.03 0.00	45.95 -0.99 0.00	45.67 -0.98 0.00	45.89 -1.03 0.00	41.31 -0.89 0.00	38.49 -0.87 0.00	38.36 -0.82 0.00	37.24 -0.92 0.00	38.37 -0.90 0.00	50.23 -1.13 0.00	64.22 -1.31 0.00	59.71 -1.22 0.00	52.49 -1.07 0.00	48.61 -1.09 0.00	45.28 -1.11 0.00	39.89 -0.94 0.00	35.48 -0.83 0.00
FULTON____LFGE 323630	45.88 4.37 -6.01	43.87 3.88 -6.83	38.46 4.01 -0.13	39.35 4.03 0.00	41.04 4.00 0.00	44.59 4.45 0.00	48.01 5.79 0.00	56.41 7.27 0.00	54.07 7.13 0.00	53.88 7.23 0.00	54.05 7.13 0.00	48.44 6.24 0.00	44.24 4.88 0.00	44.04 4.86 0.00	42.88 4.73 0.00	44.49 5.22 0.00	59.22 7.86 0.00	74.97 9.44 0.00	69.70 8.78 0.00	61.06 7.50 0.00	56.76 7.06 0.00	52.47 6.08 0.00	45.84 5.02 0.00	40.27 3.96 0.00
G.F.CEMENT____DRP 24184	43.84 3.09 -5.26	41.95 2.82 -5.97	37.35 2.92 -0.11	38.18 2.86 0.00	39.82 2.78 0.00	43.06 2.93 0.00	45.86 3.63 0.00	53.32 4.17 0.00	50.97 4.04 0.00	50.71 4.06 0.00	51.05 4.13 0.00	45.82 3.63 0.00	42.43 3.07 0.00	42.32 3.14 0.00	41.28 3.13 0.00	42.52 3.26 0.00	55.88 4.52 0.00	71.17 5.64 0.00	66.29 5.36 0.00	58.28 4.71 0.00	54.23 4.52 0.00	50.52 4.13 0.00	44.34 3.51 0.00	39.29 2.98 0.00
GARDENVILLE____LBMP 24039	35.92 -0.21 -0.64	33.35 -0.53 -0.72	33.58 -0.76 -0.01	33.95 -1.38 0.00	35.56 -1.48 0.00	38.69 -1.44 0.00	42.27 0.04 0.00	48.01 -1.13 0.00	45.86 -1.08 0.00	45.26 -1.40 0.00	45.47 -1.45 0.00	41.31 -0.89 0.00	38.46 -0.90 0.00	38.13 -1.06 0.00	36.82 -1.34 0.00	38.48 -0.79 0.00	49.41 -1.95 0.00	63.38 -2.16 0.00	59.04 -1.89 0.00	51.80 -1.77 0.00	47.57 -2.14 0.00	43.80 -2.60 0.00	38.99 -1.84 0.00	34.71 -1.60 0.00
GENERAL____MILLS 23808	36.07 -0.07 -0.64	33.49 -0.40 -0.73	33.72 -0.62 -0.01	34.05 -1.27 0.00	35.67 -1.37 0.00	38.81 -1.32 0.00	42.44 0.21 0.00	48.21 -0.94 0.00	46.04 -0.89 0.00	45.44 -1.21 -0.01	45.66 -1.26 0.00	41.44 -0.76 0.00	38.61 -0.75 0.00	38.24 -0.94 0.00	36.97 -1.18 0.00	38.64 -0.63 0.00	49.61 -1.75 0.00	63.57 -1.96 -0.01	59.22 -1.71 0.00	51.96 -1.61 0.00	47.76 -1.94 0.00	43.93 -2.46 0.00	39.11 -1.71 0.00	34.82 -1.49 0.00
GE_PLASTICS____DRP 24183	42.83 2.42 -4.92	40.97 2.22 -5.59	36.69 2.26 -0.10	37.52 2.19 0.00	39.15 2.11 0.00	42.30 2.17 0.00	44.80 2.58 0.00	51.89 2.75 0.00	49.05 2.11 0.00	48.70 2.05 0.00	49.08 2.16 0.00	44.05 1.85 0.00	41.13 1.77 0.00	41.02 1.84 0.00	40.21 2.06 0.00	41.11 1.85 0.00	53.83 2.47 0.00	68.55 3.02 0.00	63.85 2.92 0.00	56.19 2.62 0.00	52.29 2.58 0.00	49.22 2.83 0.00	43.31 2.49 0.00	38.60 2.29 0.00

GILBOA___1 23756	41.18 1.81 -3.88	39.22 1.66 -4.40	36.08 1.68 -0.08	36.92 1.59 0.00	38.56 1.52 0.00	41.66 1.52 0.00	44.04 1.81 0.00	50.96 1.82 0.00	48.72 1.78 0.00	48.47 1.82 0.00	48.80 1.88 0.00	43.84 1.64 0.00	41.01 1.65 0.00	40.87 1.68 0.00	39.83 1.68 0.00	40.95 1.69 0.00	53.47 2.11 0.00	68.02 2.49 0.00	63.36 2.44 0.00	55.92 2.35 0.00	51.89 2.18 0.00	48.48 2.09 0.00	42.70 1.88 0.00	38.02 1.71 0.00
GILBOA___2 23757	41.18 1.81 -3.88	39.22 1.66 -4.40	36.08 1.68 -0.08	36.92 1.59 0.00	38.56 1.52 0.00	41.66 1.52 0.00	44.04 1.81 0.00	50.96 1.82 0.00	48.72 1.78 0.00	48.47 1.82 0.00	48.80 1.88 0.00	43.84 1.64 0.00	41.01 1.65 0.00	40.87 1.68 0.00	39.83 1.68 0.00	40.95 1.69 0.00	53.47 2.11 0.00	68.02 2.49 0.00	63.36 2.44 0.00	55.92 2.35 0.00	51.89 2.18 0.00	48.48 2.09 0.00	42.70 1.88 0.00	38.02 1.71 0.00
GILBOA___3 23758	41.18 1.81 -3.88	39.22 1.66 -4.40	36.08 1.68 -0.08	36.92 1.59 0.00	38.56 1.52 0.00	41.66 1.52 0.00	44.04 1.81 0.00	50.96 1.82 0.00	48.72 1.78 0.00	48.47 1.82 0.00	48.80 1.88 0.00	43.84 1.64 0.00	41.01 1.65 0.00	40.87 1.68 0.00	39.83 1.68 0.00	40.95 1.69 0.00	53.47 2.11 0.00	68.02 2.49 0.00	63.36 2.44 0.00	55.92 2.35 0.00	51.89 2.18 0.00	48.48 2.09 0.00	42.70 1.88 0.00	38.02 1.71 0.00
GILBOA___4 23759	41.18 1.81 -3.88	39.22 1.66 -4.40	36.08 1.68 -0.08	36.92 1.59 0.00	38.56 1.52 0.00	41.66 1.52 0.00	44.04 1.81 0.00	50.96 1.82 0.00	48.72 1.78 0.00	48.47 1.82 0.00	48.80 1.88 0.00	43.84 1.64 0.00	41.01 1.65 0.00	40.87 1.68 0.00	39.83 1.68 0.00	40.95 1.69 0.00	53.47 2.11 0.00	68.02 2.49 0.00	63.36 2.44 0.00	55.92 2.35 0.00	51.89 2.18 0.00	48.48 2.09 0.00	42.70 1.88 0.00	38.02 1.71 0.00
GILBOA____ 23599	41.18 1.81 -3.88	39.22 1.66 -4.40	36.08 1.68 -0.08	36.92 1.59 0.00	38.56 1.52 0.00	41.66 1.52 0.00	44.04 1.81 0.00	50.96 1.82 0.00	48.72 1.78 0.00	48.47 1.82 0.00	48.80 1.88 0.00	43.84 1.64 0.00	41.01 1.65 0.00	40.87 1.68 0.00	39.83 1.68 0.00	40.95 1.69 0.00	53.47 2.11 0.00	68.02 2.49 0.00	63.36 2.44 0.00	55.92 2.35 0.00	51.89 2.18 0.00	48.48 2.09 0.00	42.70 1.88 0.00	38.02 1.71 0.00
GINNA____ 23603	33.75 -2.20 -0.46	31.35 -2.32 -0.52	31.79 -2.54 -0.01	32.43 -2.90 0.00	33.93 -3.11 0.00	37.08 -3.05 0.00	39.65 -2.58 0.00	45.85 -3.29 0.00	43.41 -3.52 0.00	43.15 -3.50 0.00	43.16 -3.76 0.00	39.15 -3.04 0.00	36.45 -2.91 0.00	36.05 -3.14 0.00	35.03 -3.13 0.00	36.32 -2.95 0.00	47.51 -3.85 0.00	60.88 -4.65 0.00	56.60 -4.32 0.00	49.44 -4.12 0.00	45.78 -3.93 0.00	42.45 -3.94 0.00	37.39 -3.43 0.00	33.26 -3.05 0.00
GLEN PARK____ 23778	34.95 -0.71 -0.16	32.68 -0.66 -0.18	33.47 -0.86 0.00	34.48 -0.85 0.00	36.07 -0.96 0.00	39.61 -0.52 0.00	41.84 -0.38 0.00	48.85 -0.29 0.00	46.89 -0.05 0.00	46.79 0.14 0.00	46.87 -0.05 0.00	42.11 -0.08 0.00	38.93 -0.43 0.00	38.32 -0.86 0.00	37.35 -0.80 0.00	38.52 -0.75 0.00	50.75 -0.61 0.00	65.14 -0.39 0.00	60.13 -0.79 0.00	52.65 -0.91 0.00	48.91 -0.80 0.00	45.56 -0.83 0.00	39.89 -0.94 0.00	35.40 -0.91 0.00
GLENWOOD_IC_1_G5 23712	58.71 4.12 -19.10	52.74 3.84 -15.73	47.21 3.91 -8.98	46.57 3.78 -7.47	47.34 3.67 -6.63	54.32 3.69 -10.50	58.19 4.14 -11.82	61.06 4.37 -7.55	61.58 4.65 -10.00	61.17 4.66 -9.86	53.86 4.93 -2.02	53.76 4.35 -7.22	52.14 4.33 -8.45	52.14 4.47 -8.49	52.37 4.27 -9.95	55.56 4.36 -11.93	69.46 5.24 -12.86	83.89 6.82 -11.54	76.59 6.52 -9.14	69.45 5.84 -10.04	63.73 5.47 -8.56	60.80 5.15 -9.26	56.27 4.57 -10.87	53.72 4.14 -13.27
GLENWOOD_IC_2_G1 23688	58.49 3.90 -19.09	52.57 3.68 -15.73	47.04 3.74 -8.98	46.40 3.60 -7.47	47.15 3.48 -6.63	54.11 3.49 -10.49	57.93 3.88 -11.82	60.77 4.08 -7.55	61.30 4.37 -10.00	60.94 4.43 -9.86	53.58 4.65 -2.02	53.55 4.14 -7.22	51.91 4.09 -8.45	51.91 4.23 -8.49	52.18 4.08 -9.95	55.36 4.16 -11.93	69.30 5.09 -12.86	83.69 6.62 -11.54	76.40 6.34 -9.14	69.28 5.68 -10.04	63.59 5.32 -8.56	60.57 4.92 -9.26	56.06 4.37 -10.87	53.54 3.96 -13.27
GLENWOOD_IC_3_G1 23689	58.49 3.90 -19.09	52.57 3.68 -15.73	47.04 3.74 -8.98	46.40 3.60 -7.47	47.15 3.48 -6.63	54.11 3.49 -10.49	57.93 3.88 -11.82	60.77 4.08 -7.55	61.30 4.37 -10.00	60.94 4.43 -9.86	53.58 4.65 -2.02	53.55 4.14 -7.22	51.91 4.09 -8.45	51.91 4.23 -8.49	52.18 4.08 -9.95	55.36 4.16 -11.93	69.30 5.09 -12.86	83.69 6.62 -11.54	76.40 6.34 -9.14	69.28 5.68 -10.04	63.59 5.32 -8.56	60.57 4.92 -9.26	56.06 4.37 -10.87	53.54 3.96 -13.27
GLENWOOD___4 23550	58.71 4.12 -19.10	52.74 3.84 -15.73	47.21 3.91 -8.98	46.57 3.78 -7.47	47.34 3.67 -6.63	54.32 3.69 -10.50	58.19 4.14 -11.82	61.06 4.37 -7.55	61.58 4.65 -10.00	61.17 4.66 -9.86	53.86 4.93 -2.02	53.76 4.35 -7.22	52.14 4.33 -8.45	52.14 4.47 -8.49	52.37 4.27 -9.95	55.56 4.36 -11.93	69.51 5.29 -12.86	84.02 6.94 -11.54	76.71 6.64 -9.14	69.50 5.89 -10.04	63.78 5.52 -8.56	60.80 5.15 -9.26	56.27 4.57 -10.87	53.72 4.14 -13.27
GLENWOOD___5 23614	58.71 4.12 -19.10	52.74 3.84 -15.73	47.21 3.91 -8.98	46.57 3.78 -7.47	47.34 3.67 -6.63	54.32 3.69 -10.50	58.19 4.14 -11.82	61.06 4.37 -7.55	61.58 4.65 -10.00	61.17 4.66 -9.86	53.86 4.93 -2.02	53.76 4.35 -7.22	52.14 4.33 -8.45	52.14 4.47 -8.49	52.37 4.27 -9.95	55.56 4.36 -11.93	69.51 5.29 -12.86	84.02 6.94 -11.54	76.71 6.64 -9.14	69.50 5.89 -10.04	63.78 5.52 -8.56	60.80 5.15 -9.26	56.27 4.57 -10.87	53.72 4.14 -13.27
GLOBAL GREEN_PORT_GT1 23814	62.29 7.70 -19.09	56.05 7.16 -15.73	50.57 7.28 -8.98	50.03 7.24 -7.47	51.04 7.37 -6.63	58.37 7.75 -10.49	62.70 8.65 -11.82	66.62 9.93 -7.55	66.93 10.00 -10.00	66.26 9.75 -9.86	58.65 9.71 -2.02	57.97 8.56 -7.22	56.00 8.19 -8.45	55.94 8.27 -8.49	56.15 8.05 -9.95	59.80 8.60 -11.93	76.23 12.02 -12.86	93.06 15.99 -11.54	85.12 15.05 -9.14	76.78 13.17 -10.04	70.34 12.08 -8.56	66.42 10.76 -9.26	61.04 9.35 -10.87	57.68 8.10 -13.27
GLOBE___DSASP 323697	34.11 -1.99 -0.60	31.65 -2.19 -0.68	31.86 -2.47 -0.01	32.18 -3.14 0.00	33.70 -3.33 0.00	36.68 -3.45 0.00	40.20 -2.03 0.00	45.70 -3.44 0.00	43.46 -3.47 0.00	42.88 -3.78 0.00	43.07 -3.85 0.00	39.20 -2.99 0.00	36.49 -2.87 0.00	36.13 -3.06 0.00	34.91 -3.24 0.00	36.52 -2.75 0.00	46.84 -4.52 0.00	60.03 -5.50 0.00	55.81 -5.12 0.00	48.96 -4.61 0.00	44.98 -4.72 0.00	41.38 -5.01 0.00	36.90 -3.92 0.00	32.79 -3.52 0.00
GOETHSLN___LBMP 323567	42.76 3.41 -3.85	40.75 3.22 -4.37	37.70 3.30 -0.08	38.47 3.14 0.00	39.96 2.93 0.00	42.94 2.81 0.00	45.35 3.12 0.00	52.33 3.19 0.00	50.55 3.61 0.00	50.34 3.68 0.00	50.86 3.94 0.00	45.69 3.50 0.00	42.86 3.50 0.00	42.86 3.68 0.00	41.74 3.59 0.00	42.84 3.57 0.00	55.62 4.26 0.00	71.04 5.51 0.00	66.22 5.30 0.00	58.33 4.77 0.00	54.27 4.57 0.00	50.57 4.18 0.00	44.58 3.75 0.00	39.76 3.45 0.00

GOODYEAR_LAKE_HYD 323669	38.08 1.46 -1.12	35.76 1.33 -1.28	35.65 1.30 -0.02	36.56 1.24 0.00	38.19 1.15 0.00	41.50 1.37 0.00	44.04 1.81 0.00	51.06 1.91 0.00	49.05 2.11 0.00	48.80 2.15 0.00	49.03 2.11 0.00	44.05 1.85 0.00	40.98 1.61 0.00	40.67 1.49 0.00	39.57 1.41 0.00	40.80 1.53 0.00	53.47 2.11 0.00	68.35 2.82 0.00	63.54 2.62 0.00	55.87 2.30 0.00	51.84 2.14 0.00	48.25 1.86 0.00	42.41 1.59 0.00	37.65 1.34 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	37.69 0.92 -1.27	35.40 0.79 -1.45	35.07 0.72 -0.03	35.86 0.53 0.00	37.48 0.45 0.00	40.69 0.56 0.00	43.28 1.06 0.00	49.78 0.64 0.00	47.78 0.85 0.00	47.40 0.74 0.00	47.62 0.70 0.00	42.91 0.72 0.00	40.07 0.71 0.00	39.89 0.71 0.00	38.69 0.53 0.00	39.93 0.67 0.00	52.03 0.67 0.00	66.58 1.05 0.00	61.96 1.03 0.00	54.48 0.91 0.00	50.45 0.75 0.00	46.86 0.46 0.00	41.35 0.53 0.00	36.86 0.55 0.00
GOUDEY___7 23579	37.73 0.96 -1.27	35.43 0.83 -1.45	35.10 0.75 -0.03	35.86 0.53 0.00	37.52 0.48 0.00	40.69 0.56 0.00	43.32 1.10 0.00	49.83 0.69 0.00	47.82 0.89 0.00	47.44 0.79 0.00	47.67 0.75 0.00	42.95 0.76 0.00	40.07 0.71 0.00	39.92 0.74 0.00	38.73 0.57 0.00	39.97 0.71 0.00	52.08 0.72 0.00	66.58 1.05 0.00	62.02 1.10 0.00	54.53 0.97 0.00	50.45 0.75 0.00	46.86 0.46 0.00	41.35 0.53 0.00	36.86 0.55 0.00
GOUDEY___8 23580	37.69 0.92 -1.27	35.40 0.79 -1.45	35.07 0.72 -0.03	35.86 0.53 0.00	37.48 0.45 0.00	40.69 0.56 0.00	43.28 1.06 0.00	49.78 0.64 0.00	47.78 0.85 0.00	47.40 0.74 0.00	47.62 0.70 0.00	42.91 0.72 0.00	40.07 0.71 0.00	39.89 0.71 0.00	38.69 0.53 0.00	39.93 0.67 0.00	52.03 0.67 0.00	66.58 1.05 0.00	61.96 1.03 0.00	54.48 0.91 0.00	50.45 0.75 0.00	46.86 0.46 0.00	41.35 0.53 0.00	36.86 0.55 0.00
GOWANUS_GT1_1 24077	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT1_2 24078	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT1_3 24079	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT1_4 24080	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT1_5 24084	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT1_6 24111	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT1_7 24112	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT1_8 24113	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT2_1 24114	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT2_2 24115	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT2_3 24116	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01

GOWANUS_GT2_4 24117	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT2_5 24118	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT2_6 24119	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT2_7 24120	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT2_8 24121	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT3_1 24122	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT3_2 24123	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT3_3 24124	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT3_4 24125	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT3_5 24126	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT3_6 24127	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT3_7 24128	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT3_8 24129	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT4_1 24130	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT4_2 24131	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01

GOWANUS_GT4_3 24132	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT4_4 24133	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT4_5 24134	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT4_6 24135	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT4_7 24136	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GOWANUS_GT4_8 24137	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GREENIDGE___3 23582	37.12 0.85 -0.77	34.66 0.63 -0.87	34.82 0.48 -0.02	35.54 0.21 0.00	37.19 0.15 0.00	40.49 0.36 0.00	43.45 1.23 0.00	49.93 0.78 0.00	47.78 0.85 0.00	47.35 0.70 0.00	47.49 0.57 0.00	42.87 0.67 0.00	39.87 0.51 0.00	39.69 0.51 0.00	38.38 0.23 0.00	39.74 0.47 0.00	51.87 0.51 0.00	66.58 1.05 0.00	62.02 1.10 0.00	54.37 0.80 0.00	50.20 0.50 0.00	46.44 0.05 0.00	40.99 0.16 0.00	36.46 0.15 0.00
GREENIDGE___4 23583	37.12 0.85 -0.77	34.66 0.63 -0.87	34.82 0.48 -0.02	35.54 0.21 0.00	37.19 0.15 0.00	40.49 0.36 0.00	43.45 1.23 0.00	49.93 0.78 0.00	47.78 0.85 0.00	47.35 0.70 0.00	47.49 0.57 0.00	42.87 0.67 0.00	39.87 0.51 0.00	39.69 0.51 0.00	38.38 0.23 0.00	39.74 0.47 0.00	51.87 0.51 0.00	66.58 1.05 0.00	62.02 1.10 0.00	54.37 0.80 0.00	50.20 0.50 0.00	46.44 0.05 0.00	40.99 0.16 0.00	36.46 0.15 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
GROVEVILLE___HYD 323602	42.94 3.44 -4.00	40.89 3.18 -4.55	37.67 3.26 -0.08	38.47 3.14 0.00	40.04 3.00 0.00	43.18 3.05 0.00	45.73 3.50 0.00	52.68 3.54 0.00	50.73 3.80 0.00	50.48 3.83 0.00	50.96 4.04 0.00	45.57 3.38 0.00	42.78 3.42 0.00	42.78 3.60 0.00	41.55 3.39 0.00	42.84 3.57 0.00	55.99 4.62 0.00	71.43 5.90 0.00	66.53 5.60 0.00	58.60 5.03 0.00	54.33 4.62 0.00	50.57 4.18 0.00	44.50 3.68 0.00	39.65 3.34 0.00
HAMPSHIRE___PAPER_HYD 323593	34.25 -1.24 0.00	32.09 -1.06 0.00	33.12 -1.20 0.00	34.12 -1.20 0.00	35.85 -1.19 0.00	39.13 -1.00 0.00	40.83 -1.39 0.00	48.01 -1.13 0.00	45.86 -1.08 0.00	45.62 -1.03 0.00	45.79 -1.13 0.00	41.10 -1.10 0.00	38.10 -1.26 0.00	37.69 -1.49 0.00	36.74 -1.41 0.00	37.86 -1.41 0.00	49.87 -1.49 0.00	63.63 -1.90 0.00	58.79 -2.13 0.00	51.53 -2.04 0.00	47.86 -1.84 0.00	44.68 -1.72 0.00	39.03 -1.80 0.00	34.89 -1.42 0.00
HARDSCRABBLE_WT_PWR 323673	37.53 2.13 0.10	35.03 1.99 0.11	36.34 2.02 0.00	37.37 2.05 0.00	39.11 2.07 0.00	42.46 2.33 0.00	44.84 2.62 0.00	51.99 2.85 0.00	49.70 2.77 0.00	49.40 2.75 0.00	49.69 2.77 0.00	44.68 2.49 0.00	41.60 2.24 0.00	41.30 2.11 0.00	40.21 2.06 0.00	41.39 2.12 0.00	54.13 2.77 0.00	69.07 3.54 0.00	64.15 3.23 0.00	56.35 2.78 0.00	52.24 2.53 0.00	48.76 2.36 0.00	42.90 2.08 0.00	38.20 1.89 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	42.10 2.98 -3.62	40.03 2.75 -4.12	37.21 2.81 -0.08	38.01 2.68 0.00	39.59 2.55 0.00	42.66 2.53 0.00	45.14 2.91 0.00	51.99 2.85 0.00	50.08 3.15 0.00	49.87 3.22 0.00	50.30 3.38 0.00	45.10 2.91 0.00	42.35 2.99 0.00	42.32 3.14 0.00	41.13 2.98 0.00	42.33 3.06 0.00	55.22 3.85 0.00	70.45 4.92 0.00	65.68 4.76 0.00	57.85 4.29 0.00	53.68 3.98 0.00	49.97 3.57 0.00	44.01 3.19 0.00	39.22 2.91 0.00
HARZA MOOSE___RIVER 24016	35.75 0.25 0.00	33.39 0.23 0.00	34.42 0.10 0.00	35.43 0.11 0.00	37.11 0.07 0.00	40.49 0.36 0.00	42.77 0.55 0.00	49.83 0.69 0.00	47.73 0.80 0.00	47.54 0.88 0.00	47.67 0.75 0.00	42.87 0.67 0.00	39.75 0.39 0.00	39.34 0.16 0.00	38.31 0.15 0.00	39.46 0.20 0.00	51.82 0.46 0.00	66.32 0.79 0.00	61.41 0.49 0.00	53.83 0.27 0.00	50.00 0.30 0.00	46.63 0.23 0.00	40.91 0.08 0.00	36.38 0.07 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	43.08 3.73 -3.86	41.05 3.51 -4.38	37.98 3.57 -0.09	38.76 3.43 -0.01	40.34 3.30 -0.01	43.14 3.01 0.00	45.56 3.33 0.00	52.58 3.44 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.08 3.81 0.00	56.08 4.72 0.00	71.56 6.03 0.00	66.65 5.73 0.00	58.82 5.25 0.00	54.78 5.07 -0.01	51.04 4.64 -0.01	44.95 4.12 -0.01	40.09 3.78 -0.01

HEMPSTEAD____ 23647	58.61 4.01 -19.10	52.64 3.75 -15.73	47.11 3.81 -8.98	46.46 3.67 -7.47	47.23 3.56 -6.63	54.20 3.57 -10.50	58.02 3.97 -11.82	60.82 4.13 -7.55	61.34 4.41 -10.00	60.94 4.43 -9.86	53.63 4.69 -2.02	53.55 4.14 -7.22	51.95 4.13 -8.45	51.95 4.27 -8.49	52.22 4.12 -9.95	55.40 4.20 -11.93	69.35 5.14 -12.86	83.76 6.69 -11.54	76.46 6.40 -9.14	69.28 5.68 -10.04	63.59 5.32 -8.56	60.62 4.97 -9.26	56.10 4.41 -10.87	53.54 3.96 -13.27
HICKLING___1 23621	37.86 1.38 -0.98	35.39 1.13 -1.11	35.34 1.00 -0.02	35.99 0.67 0.00	37.63 0.59 0.00	40.93 0.80 0.00	44.04 1.81 0.00	50.32 1.18 0.00	48.34 1.41 0.00	47.86 1.21 0.00	48.04 1.12 0.00	43.37 1.18 0.00	40.42 1.06 0.00	40.28 1.10 0.00	38.92 0.76 0.00	40.33 1.06 0.00	52.39 1.03 0.00	67.17 1.64 0.00	62.63 1.70 0.00	55.01 1.45 0.00	50.75 1.05 0.00	46.86 0.46 0.00	41.44 0.61 0.00	36.96 0.65 0.00
HICKLING___2 23622	37.86 1.38 -0.98	35.39 1.13 -1.11	35.34 1.00 -0.02	35.99 0.67 0.00	37.63 0.59 0.00	40.93 0.80 0.00	44.04 1.81 0.00	50.32 1.18 0.00	48.34 1.41 0.00	47.86 1.21 0.00	48.04 1.12 0.00	43.37 1.18 0.00	40.42 1.06 0.00	40.28 1.10 0.00	38.92 0.76 0.00	40.33 1.06 0.00	52.39 1.03 0.00	67.17 1.64 0.00	62.63 1.70 0.00	55.01 1.45 0.00	50.75 1.05 0.00	46.86 0.46 0.00	41.44 0.61 0.00	36.96 0.65 0.00
HIGH FALLS___HY 23754	42.23 2.80 -3.93	40.21 2.59 -4.47	37.05 2.64 -0.08	37.83 2.51 0.00	39.44 2.41 0.00	42.62 2.49 0.00	45.10 2.87 0.00	51.99 2.85 0.00	50.03 3.10 0.00	49.78 3.13 0.00	50.20 3.28 0.00	44.90 2.70 0.00	42.12 2.75 0.00	42.08 2.90 0.00	40.90 2.75 0.00	42.17 2.91 0.00	55.11 3.75 0.00	70.38 4.85 0.00	65.55 4.63 0.00	57.75 4.18 0.00	53.48 3.78 0.00	49.74 3.34 0.00	43.80 2.98 0.00	39.03 2.72 0.00
HILLBURN___GT 23639	42.12 2.94 -3.67	40.08 2.75 -4.18	37.21 2.81 -0.08	38.01 2.68 0.00	39.59 2.55 0.00	42.62 2.49 0.00	45.05 2.83 0.00	51.94 2.80 0.00	50.08 3.15 0.00	49.82 3.17 0.00	50.30 3.38 0.00	45.15 2.95 0.00	42.39 3.03 0.00	42.32 3.14 0.00	41.17 3.01 0.00	42.37 3.10 0.00	55.11 3.75 0.00	70.45 4.92 0.00	65.68 4.76 0.00	57.80 4.23 0.00	53.68 3.98 0.00	50.01 3.62 0.00	44.09 3.27 0.00	39.29 2.98 0.00
HISHELDN_WT_PWR 323625	36.15 -0.04 -0.69	33.61 -0.33 -0.79	33.79 -0.55 -0.01	34.19 -1.13 0.00	35.82 -1.22 0.00	38.97 -1.17 0.00	42.44 0.21 0.00	48.31 -0.84 0.00	46.09 -0.84 0.00	45.49 -1.16 0.00	45.70 -1.22 0.00	41.44 -0.76 0.00	38.61 -0.75 0.00	38.32 -0.86 0.00	37.05 -1.11 0.00	38.64 -0.63 0.00	49.77 -1.59 0.00	63.83 -1.70 0.00	59.46 -1.46 0.00	52.17 -1.39 0.00	47.96 -1.74 0.00	44.21 -2.18 0.00	39.27 -1.55 0.00	34.97 -1.34 0.00
HOLTSVILLE_IC_1 23690	58.95 4.37 -19.09	53.03 4.14 -15.73	47.52 4.22 -8.98	46.92 4.13 -7.47	47.71 4.04 -6.63	54.72 4.10 -10.49	58.57 4.52 -11.82	61.56 4.87 -7.55	62.05 5.12 -10.00	61.59 5.09 -9.86	54.24 5.30 -2.02	54.18 4.77 -7.22	52.46 4.64 -8.45	52.41 4.74 -8.49	52.71 4.61 -9.95	56.03 4.83 -11.93	70.38 6.16 -12.86	85.00 7.93 -11.54	77.68 7.61 -9.14	70.35 6.75 -10.04	64.68 6.41 -8.56	61.45 5.80 -9.26	56.92 5.23 -10.87	54.27 4.69 -13.27
HOLTSVILLE_IC_10 23699	59.17 4.58 -19.09	53.20 4.31 -15.73	47.69 4.39 -8.98	47.06 4.27 -7.47	47.89 4.22 -6.63	54.88 4.25 -10.49	58.77 4.73 -11.82	61.85 5.16 -7.55	62.33 5.40 -10.00	61.87 5.36 -9.86	54.52 5.58 -2.02	54.39 4.98 -7.22	52.65 4.84 -8.45	52.65 4.98 -8.49	52.91 4.81 -9.95	56.27 5.07 -11.93	70.74 6.52 -12.86	85.53 8.46 -11.54	78.11 8.04 -9.14	70.73 7.13 -10.04	65.02 6.76 -8.56	61.78 6.12 -9.26	57.17 5.47 -10.87	54.48 4.90 -13.27
HOLTSVILLE_IC_2 23691	58.95 4.37 -19.09	53.03 4.14 -15.73	47.52 4.22 -8.98	46.92 4.13 -7.47	47.71 4.04 -6.63	54.72 4.10 -10.49	58.57 4.52 -11.82	61.56 4.87 -7.55	62.05 5.12 -10.00	61.59 5.09 -9.86	54.24 5.30 -2.02	54.18 4.77 -7.22	52.46 4.64 -8.45	52.41 4.74 -8.49	52.71 4.61 -9.95	56.03 4.83 -11.93	70.38 6.16 -12.86	85.00 7.93 -11.54	77.68 7.61 -9.14	70.35 6.75 -10.04	64.68 6.41 -8.56	61.45 5.80 -9.26	56.92 5.23 -10.87	54.27 4.69 -13.27
HOLTSVILLE_IC_3 23692	58.95 4.37 -19.09	53.03 4.14 -15.73	47.52 4.22 -8.98	46.92 4.13 -7.47	47.71 4.04 -6.63	54.72 4.10 -10.49	58.57 4.52 -11.82	61.56 4.87 -7.55	62.05 5.12 -10.00	61.59 5.09 -9.86	54.24 5.30 -2.02	54.18 4.77 -7.22	52.46 4.64 -8.45	52.41 4.74 -8.49	52.71 4.61 -9.95	56.03 4.83 -11.93	70.38 6.16 -12.86	85.00 7.93 -11.54	77.68 7.61 -9.14	70.35 6.75 -10.04	64.68 6.41 -8.56	61.45 5.80 -9.26	56.92 5.23 -10.87	54.27 4.69 -13.27
HOLTSVILLE_IC_4 23693	58.95 4.37 -19.09	53.03 4.14 -15.73	47.52 4.22 -8.98	46.92 4.13 -7.47	47.71 4.04 -6.63	54.72 4.10 -10.49	58.57 4.52 -11.82	61.56 4.87 -7.55	62.05 5.12 -10.00	61.59 5.09 -9.86	54.24 5.30 -2.02	54.18 4.77 -7.22	52.46 4.64 -8.45	52.41 4.74 -8.49	52.71 4.61 -9.95	56.03 4.83 -11.93	70.38 6.16 -12.86	85.00 7.93 -11.54	77.68 7.61 -9.14	70.35 6.75 -10.04	64.68 6.41 -8.56	61.45 5.80 -9.26	56.92 5.23 -10.87	54.27 4.69 -13.27
HOLTSVILLE_IC_5 23694	58.95 4.37 -19.09	53.03 4.14 -15.73	47.52 4.22 -8.98	46.92 4.13 -7.47	47.71 4.04 -6.63	54.72 4.10 -10.49	58.57 4.52 -11.82	61.56 4.87 -7.55	62.05 5.12 -10.00	61.59 5.09 -9.86	54.24 5.30 -2.02	54.18 4.77 -7.22	52.46 4.64 -8.45	52.41 4.74 -8.49	52.71 4.61 -9.95	56.03 4.83 -11.93	70.38 6.16 -12.86	85.00 7.93 -11.54	77.68 7.61 -9.14	70.35 6.75 -10.04	64.68 6.41 -8.56	61.45 5.80 -9.26	56.92 5.23 -10.87	54.27 4.69 -13.27
HOLTSVILLE_IC_6 23695	59.17 4.58 -19.09	53.20 4.31 -15.73	47.69 4.39 -8.98	47.06 4.27 -7.47	47.89 4.22 -6.63	54.88 4.25 -10.49	58.77 4.73 -11.82	61.85 5.16 -7.55	62.33 5.40 -10.00	61.87 5.36 -9.86	54.52 5.58 -2.02	54.39 4.98 -7.22	52.65 4.84 -8.45	52.65 4.98 -8.49	52.91 4.81 -9.95	56.27 5.07 -11.93	70.74 6.52 -12.86	85.53 8.46 -11.54	78.11 8.04 -9.14	70.73 7.13 -10.04	65.02 6.76 -8.56	61.78 6.12 -9.26	57.17 5.47 -10.87	54.48 4.90 -13.27
HOLTSVILLE_IC_7 23696	59.17 4.58 -19.09	53.20 4.31 -15.73	47.69 4.39 -8.98	47.06 4.27 -7.47	47.89 4.22 -6.63	54.88 4.25 -10.49	58.77 4.73 -11.82	61.85 5.16 -7.55	62.33 5.40 -10.00	61.87 5.36 -9.86	54.52 5.58 -2.02	54.39 4.98 -7.22	52.65 4.84 -8.45	52.65 4.98 -8.49	52.91 4.81 -9.95	56.27 5.07 -11.93	70.74 6.52 -12.86	85.53 8.46 -11.54	78.11 8.04 -9.14	70.73 7.13 -10.04	65.02 6.76 -8.56	61.78 6.12 -9.26	57.17 5.47 -10.87	54.48 4.90 -13.27
HOLTSVILLE_IC_8 23697	59.17 4.58 -19.09	53.20 4.31 -15.73	47.69 4.39 -8.98	47.06 4.27 -7.47	47.89 4.22 -6.63	54.88 4.25 -10.49	58.77 4.73 -11.82	61.85 5.16 -7.55	62.33 5.40 -10.00	61.87 5.36 -9.86	54.52 5.58 -2.02	54.39 4.98 -7.22	52.65 4.84 -8.45	52.65 4.98 -8.49	52.91 4.81 -9.95	56.27 5.07 -11.93	70.74 6.52 -12.86	85.53 8.46 -11.54	78.11 8.04 -9.14	70.73 7.13 -10.04	65.02 6.76 -8.56	61.78 6.12 -9.26	57.17 5.47 -10.87	54.48 4.90 -13.27

HOLTSVILLE_IC_9 23698	59.17 4.58 -19.09	53.20 4.31 -15.73	47.69 4.39 -8.98	47.06 4.27 -7.47	47.89 4.22 -6.63	54.88 4.25 -10.49	58.77 4.73 -11.82	61.85 5.16 -7.55	62.33 5.40 -10.00	61.87 5.36 -9.86	54.52 5.58 -2.02	54.39 4.98 -7.22	52.65 4.84 -8.45	52.65 4.98 -8.49	52.91 4.81 -9.95	56.27 5.07 -11.93	70.74 6.52 -12.86	85.53 8.46 -11.54	78.11 8.04 -9.14	70.73 7.13 -10.04	65.02 6.76 -8.56	61.78 6.12 -9.26	57.17 5.47 -10.87	54.48 4.90 -13.27
HOWARD_WT_PWR 323690	37.87 1.56 -0.82	35.27 1.19 -0.93	35.37 1.03 -0.02	35.96 0.64 0.00	37.59 0.56 0.00	40.93 0.80 0.00	44.38 2.15 0.00	50.67 1.53 0.00	48.53 1.60 0.00	47.91 1.26 0.00	48.00 1.08 0.00	43.29 1.10 0.00	40.19 0.83 0.00	39.92 0.74 0.00	38.53 0.38 0.00	40.05 0.79 0.00	52.08 0.72 0.00	66.97 1.44 0.00	62.45 1.52 0.00	54.80 1.23 0.00	50.45 0.75 0.00	46.53 0.14 0.00	41.19 0.37 0.00	36.67 0.36 0.00
HQ_GEN_CEDARS 23644	34.08 -1.42 0.00	31.99 -1.16 0.00	33.09 -1.23 0.00	34.23 -1.10 0.00	36.11 -0.92 0.00	39.21 -0.92 0.00	40.24 -1.98 0.00	47.77 -1.38 0.00	45.71 -1.22 0.00	45.44 -1.21 0.00	45.66 -1.26 0.00	40.97 -1.22 0.00	38.10 -1.26 0.00	37.85 -1.33 0.00	36.90 -1.26 0.00	37.97 -1.29 0.00	49.67 -1.69 0.00	62.97 -2.56 0.00	58.24 -2.68 0.00	51.16 -2.41 0.00	47.47 -2.24 0.00	44.35 -2.04 0.00	38.78 -2.04 0.00	34.64 -1.67 0.00
HQ_GEN_CEDARS_PROXY 323590	34.08 -1.42 0.00	31.99 -1.16 0.00	33.09 -1.23 0.00	34.23 -1.10 0.00	36.11 -0.92 0.00	39.21 -0.92 0.00	40.24 -1.98 0.00	47.77 -1.38 0.00	45.71 -1.22 0.00	45.44 -1.21 0.00	45.66 -1.26 0.00	40.97 -1.22 0.00	38.10 -1.26 0.00	37.85 -1.33 0.00	36.90 -1.26 0.00	37.97 -1.29 0.00	49.67 -1.69 0.00	62.97 -2.56 0.00	58.24 -2.68 0.00	51.16 -2.41 0.00	47.47 -2.24 0.00	44.35 -2.04 0.00	38.78 -2.04 0.00	34.64 -1.67 0.00
HQ_GEN_IMPORT 323601	34.47 -1.03 0.00	32.26 -0.89 0.00	33.46 -0.86 0.00	34.65 -0.67 0.00	36.52 -0.52 0.00	39.57 -0.56 0.00	41.34 -0.89 0.00	48.55 -0.59 0.00	46.37 -0.56 0.00	46.09 -0.56 0.00	46.36 -0.56 0.00	41.64 -0.55 0.00	38.81 -0.55 0.00	38.63 -0.55 0.00	37.62 -0.53 0.00	38.72 -0.55 0.00	50.69 -0.67 0.00	64.68 -0.85 0.00	60.01 -0.91 0.00	52.76 -0.80 0.00	48.96 -0.74 0.00	45.70 -0.69 0.00	40.13 -0.69 0.00	35.66 -0.65 0.00
HQ_GEN_WHEEL 23651	34.47 -1.03 0.00	32.26 -0.89 0.00	33.46 -0.86 0.00	34.65 -0.67 0.00	36.52 -0.52 0.00	39.57 -0.56 0.00	41.34 -0.89 0.00	48.55 -0.59 0.00	46.37 -0.56 0.00	46.09 -0.56 0.00	46.36 -0.56 0.00	41.64 -0.55 0.00	38.81 -0.55 0.00	38.63 -0.55 0.00	37.62 -0.53 0.00	38.72 -0.55 0.00	50.69 -0.67 0.00	64.68 -0.85 0.00	60.01 -0.91 0.00	52.76 -0.80 0.00	48.96 -0.74 0.00	45.70 -0.69 0.00	40.13 -0.69 0.00	35.66 -0.65 0.00
HUDSON_AVE_GT_3 23810	42.93 3.58 -3.85	40.88 3.35 -4.37	37.83 3.43 -0.08	38.57 3.25 0.00	40.15 3.11 0.00	43.14 3.01 0.00	45.60 3.38 0.00	52.63 3.49 0.00	50.78 3.85 0.00	50.61 3.96 0.00	51.14 4.22 0.00	45.95 3.75 0.00	43.10 3.74 0.00	43.06 3.88 0.00	41.89 3.74 0.00	43.08 3.81 0.00	55.99 4.62 0.00	71.49 5.96 0.00	66.65 5.73 0.00	58.71 5.14 0.00	54.58 4.87 0.00	50.85 4.45 0.00	44.78 3.96 0.00	39.94 3.63 0.00
HUDSON_AVE_GT_4 23540	42.93 3.58 -3.85	40.88 3.35 -4.37	37.83 3.43 -0.08	38.57 3.25 0.00	40.15 3.11 0.00	43.14 3.01 0.00	45.60 3.38 0.00	52.63 3.49 0.00	50.78 3.85 0.00	50.61 3.96 0.00	51.14 4.22 0.00	45.95 3.75 0.00	43.10 3.74 0.00	43.06 3.88 0.00	41.89 3.74 0.00	43.08 3.81 0.00	55.99 4.62 0.00	71.49 5.96 0.00	66.65 5.73 0.00	58.71 5.14 0.00	54.58 4.87 0.00	50.85 4.45 0.00	44.78 3.96 0.00	39.94 3.63 0.00
HUDSON_AVE_GT_5 23657	42.93 3.58 -3.85	40.88 3.35 -4.37	37.83 3.43 -0.08	38.57 3.25 0.00	40.15 3.11 0.00	43.14 3.01 0.00	45.60 3.38 0.00	52.63 3.49 0.00	50.78 3.85 0.00	50.61 3.96 0.00	51.14 4.22 0.00	45.95 3.75 0.00	43.10 3.74 0.00	43.06 3.88 0.00	41.89 3.74 0.00	43.08 3.81 0.00	55.99 4.62 0.00	71.49 5.96 0.00	66.65 5.73 0.00	58.71 5.14 0.00	54.58 4.87 0.00	50.85 4.45 0.00	44.78 3.96 0.00	39.94 3.63 0.00
HUDSON_AVE_10 24168	42.93 3.58 -3.85	40.88 3.35 -4.37	37.83 3.43 -0.08	38.57 3.25 0.00	40.15 3.11 0.00	43.14 3.01 0.00	45.60 3.38 0.00	52.63 3.49 0.00	50.78 3.85 0.00	50.61 3.96 0.00	51.14 4.22 0.00	45.95 3.75 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.93 3.78 0.00	43.08 3.81 0.00	55.99 4.62 0.00	71.49 5.96 0.00	66.65 5.73 0.00	58.71 5.14 0.00	54.58 4.87 0.00	50.85 4.45 0.00	44.83 4.00 0.00	39.94 3.63 0.00
HUNTER_MOUNT___DRP 323613	43.33 3.52 -4.31	41.21 3.15 -4.90	37.67 3.26 -0.09	38.51 3.18 0.00	40.18 3.15 0.00	43.50 3.37 0.00	46.24 4.01 0.00	53.27 4.13 0.00	50.69 3.76 0.00	50.43 3.78 0.00	50.72 3.80 0.00	45.15 2.95 0.00	42.27 2.91 0.00	42.28 3.09 0.00	41.21 3.05 0.00	42.49 3.22 0.00	55.88 4.52 0.00	71.17 5.64 0.00	66.22 5.30 0.00	58.33 4.77 0.00	53.98 4.28 0.00	50.48 4.08 0.00	44.37 3.55 0.00	39.54 3.23 0.00
HUNTINGTON_RES_REC 323705	59.06 4.47 -19.09	53.07 4.18 -15.73	47.59 4.29 -8.98	46.96 4.17 -7.47	47.74 4.07 -6.63	54.72 4.10 -10.49	58.65 4.60 -11.82	61.65 4.96 -7.55	62.14 5.21 -10.00	61.68 5.18 -9.86	54.38 5.44 -2.02	54.26 4.85 -7.22	52.58 4.76 -8.45	52.57 4.90 -8.49	52.83 4.73 -9.95	56.07 4.87 -11.93	70.38 6.16 -12.86	85.07 7.99 -11.54	77.75 7.68 -9.14	70.41 6.80 -10.04	64.68 6.41 -8.56	61.45 5.80 -9.26	56.84 5.14 -10.87	54.23 4.65 -13.27
HUNTLEY___63 23557	35.57 -0.53 -0.60	32.98 -0.86 -0.69	33.23 -1.10 -0.01	33.56 -1.77 0.00	35.15 -1.89 0.00	38.25 -1.89 0.00	41.93 -0.29 0.00	47.72 -1.43 0.00	45.43 -1.50 0.00	44.88 -1.77 -0.01	45.09 -1.83 0.00	40.97 -1.22 0.00	38.10 -1.26 0.00	37.73 -1.45 0.00	36.48 -1.68 0.00	38.17 -1.10 0.00	49.00 -2.36 0.00	62.79 -2.75 -0.01	58.42 -2.50 0.00	51.21 -2.36 0.00	47.02 -2.68 0.00	43.29 -3.11 0.00	38.54 -2.29 0.00	34.24 -2.07 0.00
HUNTLEY___64 23558	35.57 -0.53 -0.60	32.98 -0.86 -0.69	33.23 -1.10 -0.01	33.56 -1.77 0.00	35.15 -1.89 0.00	38.25 -1.89 0.00	41.93 -0.29 0.00	47.72 -1.43 0.00	45.43 -1.50 0.00	44.88 -1.77 -0.01	45.09 -1.83 0.00	40.97 -1.22 0.00	38.10 -1.26 0.00	37.73 -1.45 0.00	36.48 -1.68 0.00	38.17 -1.10 0.00	49.00 -2.36 0.00	62.79 -2.75 -0.01	58.42 -2.50 0.00	51.21 -2.36 0.00	47.02 -2.68 0.00	43.29 -3.11 0.00	38.54 -2.29 0.00	34.24 -2.07 0.00
HUNTLEY___65 23559	35.57 -0.53 -0.60	32.98 -0.86 -0.69	33.23 -1.10 -0.01	33.56 -1.77 0.00	35.15 -1.89 0.00	38.25 -1.89 0.00	41.93 -0.29 0.00	47.72 -1.43 0.00	45.43 -1.50 0.00	44.88 -1.77 -0.01	45.09 -1.83 0.00	40.97 -1.22 0.00	38.10 -1.26 0.00	37.73 -1.45 0.00	36.48 -1.68 0.00	38.17 -1.10 0.00	49.00 -2.36 0.00	62.79 -2.75 -0.01	58.42 -2.50 0.00	51.21 -2.36 0.00	47.02 -2.68 0.00	43.29 -3.11 0.00	38.54 -2.29 0.00	34.24 -2.07 0.00

HUNTLEY___66 23560	35.57 -0.53 -0.60	32.98 -0.86 -0.69	33.23 -1.10 -0.01	33.56 -1.77 0.00	35.15 -1.89 0.00	38.25 -1.89 0.00	41.93 -0.29 0.00	47.72 -1.43 0.00	45.43 -1.50 0.00	44.88 -1.77 -0.01	45.09 -1.83 0.00	40.97 -1.22 0.00	38.10 -1.26 0.00	37.73 -1.45 0.00	36.48 -1.68 0.00	38.17 -1.10 0.00	49.00 -2.36 0.00	62.79 -2.75 -0.01	58.42 -2.50 0.00	51.21 -2.36 0.00	47.02 -2.68 0.00	43.29 -3.11 0.00	38.54 -2.29 0.00	34.24 -2.07 0.00
HUNTLEY___67 23561	35.30 -0.82 -0.61	32.76 -1.09 -0.70	33.00 -1.34 -0.01	33.35 -1.98 0.00	34.93 -2.11 0.00	38.00 -2.13 0.00	41.51 -0.72 0.00	47.18 -1.97 0.00	44.97 -1.97 0.00	44.37 -2.28 0.00	44.58 -2.34 0.00	40.50 -1.69 0.00	37.75 -1.62 0.00	37.38 -1.80 0.00	36.17 -1.99 0.00	37.74 -1.53 0.00	48.49 -2.88 0.00	62.13 -3.41 0.00	57.88 -3.04 0.00	50.78 -2.79 0.00	46.67 -3.03 0.00	42.96 -3.43 0.00	38.25 -2.57 0.00	34.02 -2.29 0.00
HUNTLEY___68 23562	35.30 -0.82 -0.61	32.76 -1.09 -0.70	33.00 -1.34 -0.01	33.35 -1.98 0.00	34.93 -2.11 0.00	38.00 -2.13 0.00	41.51 -0.72 0.00	47.18 -1.97 0.00	44.97 -1.97 0.00	44.37 -2.28 0.00	44.58 -2.34 0.00	40.50 -1.69 0.00	37.75 -1.62 0.00	37.38 -1.80 0.00	36.17 -1.99 0.00	37.74 -1.53 0.00	48.49 -2.88 0.00	62.13 -3.41 0.00	57.88 -3.04 0.00	50.78 -2.79 0.00	46.67 -3.03 0.00	42.96 -3.43 0.00	38.25 -2.57 0.00	34.02 -2.29 0.00
HYLAND___LFGE 323620	37.52 1.35 -0.67	34.75 0.83 -0.76	34.99 0.65 -0.01	35.54 0.21 0.00	37.19 0.15 0.00	40.81 0.68 0.00	44.17 1.94 0.00	51.06 1.91 0.00	48.48 1.55 0.00	48.14 1.49 0.00	48.00 1.08 0.00	43.63 1.44 0.00	40.50 1.14 0.00	39.96 0.78 0.00	38.69 0.53 0.00	40.33 1.06 0.00	52.75 1.39 0.00	67.89 2.36 0.00	63.18 2.26 0.00	55.06 1.50 0.00	50.89 1.19 0.00	46.95 0.56 0.00	41.32 0.49 0.00	36.71 0.40 0.00
INDECK___CORINTH 23802	43.16 2.38 -5.28	41.31 2.15 -6.00	36.66 2.23 -0.11	37.52 2.19 0.00	39.11 2.07 0.00	42.30 2.17 0.00	45.05 2.83 0.00	52.44 3.29 0.00	50.08 3.15 0.00	49.87 3.22 0.00	50.15 3.24 0.00	45.02 2.83 0.00	41.68 2.32 0.00	41.57 2.39 0.00	40.56 2.41 0.00	41.74 2.48 0.00	54.96 3.59 0.00	69.92 4.39 0.00	65.12 4.20 0.00	57.26 3.69 0.00	53.28 3.58 0.00	49.64 3.25 0.00	43.56 2.74 0.00	38.60 2.29 0.00
INDECK___ILION 23567	36.67 1.28 0.10	34.20 1.16 0.11	35.52 1.20 0.00	36.49 1.16 0.00	38.22 1.18 0.00	41.45 1.32 0.00	43.74 1.52 0.00	50.76 1.62 0.00	48.48 1.55 0.00	48.24 1.59 0.00	48.52 1.60 0.00	43.63 1.44 0.00	40.66 1.30 0.00	40.40 1.22 0.00	39.34 1.18 0.00	40.52 1.26 0.00	53.00 1.64 0.00	67.63 2.10 0.00	62.87 1.95 0.00	55.23 1.66 0.00	51.25 1.54 0.00	47.83 1.44 0.00	42.09 1.27 0.00	37.44 1.13 0.00
INDECK___OLEAN 23982	37.49 1.28 -0.72	34.94 0.96 -0.82	35.13 0.79 -0.02	35.50 0.18 0.00	37.15 0.11 0.00	40.33 0.20 0.00	44.00 1.77 0.00	49.53 0.39 0.00	47.87 0.94 0.00	47.22 0.56 0.00	47.34 0.42 0.00	42.95 0.76 0.00	40.11 0.75 0.00	39.85 0.67 0.00	38.42 0.27 0.00	40.13 0.86 0.00	51.36 0.00 0.00	65.86 0.33 0.00	61.60 0.67 0.00	53.99 0.43 0.00	49.65 -0.05 0.00	45.56 -0.83 0.00	40.62 -0.20 0.00	36.49 0.18 0.00
INDECK___OSWEGO 23783	35.01 -0.78 -0.30	32.73 -0.76 -0.34	33.50 -0.82 -0.01	34.34 -0.99 0.00	35.93 -1.11 0.00	39.05 -1.08 0.00	41.17 -1.05 0.00	47.67 -1.47 0.00	45.53 -1.41 0.00	45.25 -1.40 0.00	45.47 -1.45 0.00	40.93 -1.26 0.00	38.14 -1.22 0.00	37.97 -1.21 0.00	36.90 -1.26 0.00	38.01 -1.26 0.00	49.77 -1.59 0.00	63.63 -1.90 0.00	59.16 -1.77 0.00	51.96 -1.61 0.00	48.16 -1.54 0.00	44.86 -1.53 0.00	39.52 -1.31 0.00	35.18 -1.13 0.00
INDECK___YERKES 23781	35.61 -0.50 -0.60	33.05 -0.80 -0.69	33.31 -1.03 -0.01	33.59 -1.73 0.00	35.19 -1.85 0.00	38.29 -1.85 0.00	41.97 -0.25 0.00	47.77 -1.38 0.00	45.53 -1.41 0.00	44.93 -1.73 -0.01	45.14 -1.78 0.00	41.06 -1.14 0.00	38.18 -1.18 0.00	37.81 -1.37 0.00	36.51 -1.64 0.00	38.21 -1.06 0.00	49.05 -2.31 0.00	62.91 -2.62 -0.01	58.49 -2.44 0.00	51.26 -2.30 0.00	47.12 -2.59 0.00	43.33 -3.06 0.00	38.62 -2.21 0.00	34.28 -2.03 0.00
INDIAN POINT_GT_1 24139	42.26 2.94 -3.82	40.28 2.79 -4.34	37.22 2.81 -0.08	38.01 2.68 0.00	39.56 2.52 0.00	42.58 2.45 0.00	45.01 2.79 0.00	51.94 2.80 0.00	50.03 3.10 0.00	49.82 3.17 0.00	50.30 3.38 0.00	45.19 3.00 0.00	42.39 3.03 0.00	42.32 3.14 0.00	41.21 3.05 0.00	42.33 3.06 0.00	55.11 3.75 0.00	70.45 4.92 0.00	65.68 4.76 0.00	57.80 4.23 0.00	53.73 4.02 0.00	50.06 3.66 0.00	44.09 3.27 0.00	39.29 2.98 0.00
INDIAN POINT_GT_2 23659	42.26 2.94 -3.82	40.28 2.79 -4.34	37.22 2.81 -0.08	38.01 2.68 0.00	39.56 2.52 0.00	42.58 2.45 0.00	45.01 2.79 0.00	51.94 2.80 0.00	50.03 3.10 0.00	49.82 3.17 0.00	50.30 3.38 0.00	45.19 3.00 0.00	42.39 3.03 0.00	42.32 3.14 0.00	41.21 3.05 0.00	42.33 3.06 0.00	55.11 3.75 0.00	70.45 4.92 0.00	65.68 4.76 0.00	57.80 4.23 0.00	53.73 4.02 0.00	50.06 3.66 0.00	44.09 3.27 0.00	39.29 2.98 0.00
INDIAN POINT_GT_3 24019	42.26 2.94 -3.82	40.28 2.79 -4.34	37.22 2.81 -0.08	38.01 2.68 0.00	39.56 2.52 0.00	42.58 2.45 0.00	45.01 2.79 0.00	51.94 2.80 0.00	50.03 3.10 0.00	49.82 3.17 0.00	50.30 3.38 0.00	45.19 3.00 0.00	42.39 3.03 0.00	42.32 3.14 0.00	41.21 3.05 0.00	42.33 3.06 0.00	55.11 3.75 0.00	70.45 4.92 0.00	65.68 4.76 0.00	57.80 4.23 0.00	53.73 4.02 0.00	50.06 3.66 0.00	44.09 3.27 0.00	39.29 2.98 0.00
INDIAN POINT___2 23530	42.10 2.84 -3.76	40.09 2.65 -4.28	37.11 2.71 -0.08	37.90 2.58 0.00	39.44 2.41 0.00	42.46 2.33 0.00	44.89 2.66 0.00	51.74 2.60 0.00	49.89 2.96 0.00	49.64 2.99 0.00	50.15 3.24 0.00	45.02 2.83 0.00	42.27 2.91 0.00	42.20 3.02 0.00	41.05 2.90 0.00	42.21 2.95 0.00	54.96 3.59 0.00	70.18 4.65 0.00	65.43 4.51 0.00	57.58 4.02 0.00	53.53 3.83 0.00	49.87 3.48 0.00	43.92 3.10 0.00	39.18 2.87 0.00
INDIAN POINT___3 23531	42.16 2.84 -3.82	40.15 2.65 -4.34	37.11 2.71 -0.08	37.87 2.54 0.00	39.44 2.41 0.00	42.46 2.33 0.00	44.89 2.66 0.00	51.79 2.65 0.00	49.89 2.96 0.00	49.64 2.99 0.00	50.11 3.19 0.00	45.02 2.83 0.00	42.23 2.87 0.00	42.20 3.02 0.00	41.05 2.90 0.00	42.21 2.95 0.00	54.96 3.59 0.00	70.18 4.65 0.00	65.43 4.51 0.00	57.58 4.02 0.00	53.53 3.83 0.00	49.87 3.48 0.00	43.92 3.10 0.00	39.14 2.83 0.00
IP CORINTH___1 23988	43.37 2.59 -5.28	41.51 2.35 -6.00	36.87 2.44 -0.11	37.69 2.37 0.00	39.34 2.30 0.00	42.54 2.41 0.00	45.30 3.08 0.00	52.73 3.59 0.00	50.36 3.42 0.00	50.15 3.50 0.00	50.44 3.52 0.00	45.27 3.08 0.00	41.92 2.56 0.00	41.81 2.63 0.00	40.78 2.63 0.00	41.97 2.71 0.00	55.26 3.90 0.00	70.31 4.78 0.00	65.50 4.57 0.00	57.58 4.02 0.00	53.58 3.88 0.00	49.92 3.52 0.00	43.76 2.94 0.00	38.81 2.50 0.00

IP___TICONDEROGA 23804	45.67 5.11 -5.06	43.61 4.71 -5.75	39.27 4.84 -0.11	40.09 4.77 0.00	41.78 4.74 0.00	45.11 4.98 0.00	47.97 5.74 0.00	55.63 6.49 0.00	53.51 6.57 0.00	53.27 6.62 0.00	53.68 6.76 0.00	48.14 5.95 0.00	44.83 5.47 0.00	44.71 5.53 0.00	43.53 5.38 0.00	44.84 5.57 0.00	58.76 7.40 0.00	74.90 9.37 0.00	69.88 8.96 0.00	61.44 7.88 0.00	57.06 7.35 0.00	53.03 6.63 0.00	46.58 5.76 0.00	41.36 5.05 0.00
ISLIP_RES_REC 323679	59.34 4.76 -19.09	53.36 4.47 -15.73	47.87 4.57 -8.98	47.24 4.45 -7.47	48.04 4.37 -6.63	55.08 4.45 -10.49	58.98 4.94 -11.82	62.10 5.41 -7.55	62.61 5.68 -10.00	62.10 5.60 -9.86	54.75 5.82 -2.02	54.60 5.19 -7.22	52.85 5.04 -8.45	52.85 5.17 -8.49	53.10 5.00 -9.95	56.46 5.26 -11.93	71.05 6.83 -12.86	85.92 8.84 -11.54	78.53 8.47 -9.14	71.05 7.44 -10.04	65.32 7.06 -8.56	62.01 6.36 -9.26	57.41 5.71 -10.87	54.63 5.05 -13.27
JARVIS____ 23743	35.72 0.32 0.10	33.34 0.30 0.11	34.59 0.27 0.00	35.57 0.25 0.00	37.26 0.22 0.00	40.37 0.24 0.00	42.56 0.34 0.00	49.44 0.30 0.00	47.22 0.28 0.00	46.93 0.28 0.00	47.20 0.28 0.00	42.45 0.25 0.00	39.56 0.20 0.00	39.38 0.20 0.00	38.35 0.19 0.00	39.46 0.20 0.00	51.67 0.31 0.00	65.93 0.40 0.00	61.29 0.37 0.00	53.89 0.32 0.00	50.05 0.35 0.00	46.67 0.28 0.00	41.07 0.25 0.00	36.53 0.22 0.00
JENNISON____1 23625	39.03 2.17 -1.37	36.66 1.96 -1.55	36.20 1.85 -0.03	37.09 1.77 0.00	38.78 1.74 0.00	42.34 2.21 0.00	45.14 2.91 0.00	52.19 3.05 0.00	50.03 3.10 0.00	49.78 3.13 0.00	49.93 3.01 0.00	44.90 2.70 0.00	41.64 2.28 0.00	41.22 2.04 0.00	40.06 1.91 0.00	41.35 2.08 0.00	54.29 2.93 0.00	69.60 4.06 0.00	64.52 3.59 0.00	56.62 3.05 0.00	52.48 2.78 0.00	48.76 2.36 0.00	42.90 2.08 0.00	38.13 1.81 0.00
JENNISON____2 23626	39.03 2.17 -1.37	36.66 1.96 -1.55	36.20 1.85 -0.03	37.09 1.77 0.00	38.78 1.74 0.00	42.34 2.21 0.00	45.14 2.91 0.00	52.19 3.05 0.00	50.03 3.10 0.00	49.78 3.13 0.00	49.93 3.01 0.00	44.90 2.70 0.00	41.64 2.28 0.00	41.22 2.04 0.00	40.06 1.91 0.00	41.35 2.08 0.00	54.29 2.93 0.00	69.60 4.06 0.00	64.52 3.59 0.00	56.62 3.05 0.00	52.48 2.78 0.00	48.76 2.36 0.00	42.90 2.08 0.00	38.13 1.81 0.00
JERICO_RISE_WT_PWR 323719	34.61 -0.89 0.00	32.59 -0.56 0.00	33.64 -0.69 0.00	34.86 -0.46 0.00	36.78 -0.26 0.00	39.89 -0.24 0.00	41.84 -0.38 0.00	49.00 -0.15 0.00	46.65 -0.28 0.00	46.33 -0.32 0.00	46.54 -0.38 0.00	41.77 -0.42 0.00	38.89 -0.47 0.00	38.67 -0.51 0.00	37.66 -0.50 0.00	38.76 -0.51 0.00	51.05 -0.31 0.00	65.14 -0.39 0.00	60.13 -0.79 0.00	52.71 -0.86 0.00	48.91 -0.80 0.00	45.70 -0.69 0.00	39.93 -0.90 0.00	35.73 -0.58 0.00
KEDC_PORT_JEFF_GT2 24210	59.17 4.58 -19.09	53.20 4.31 -15.73	47.69 4.39 -8.98	47.06 4.27 -7.47	47.85 4.18 -6.63	54.88 4.25 -10.49	58.77 4.73 -11.82	61.85 5.16 -7.55	62.37 5.44 -10.00	61.87 5.36 -9.86	54.52 5.58 -2.02	54.39 4.98 -7.22	52.69 4.88 -8.45	52.65 4.98 -8.49	52.94 4.85 -9.95	56.30 5.10 -11.93	70.74 6.52 -12.86	85.59 8.52 -11.54	78.17 8.10 -9.14	70.79 7.18 -10.04	65.02 6.76 -8.56	61.78 6.12 -9.26	57.20 5.51 -10.87	54.48 4.90 -13.27
KEDC_PORT_JEFF_GT3 24211	59.17 4.58 -19.09	53.20 4.31 -15.73	47.69 4.39 -8.98	47.06 4.27 -7.47	47.85 4.18 -6.63	54.88 4.25 -10.49	58.77 4.73 -11.82	61.85 5.16 -7.55	62.37 5.44 -10.00	61.87 5.36 -9.86	54.52 5.58 -2.02	54.39 4.98 -7.22	52.69 4.88 -8.45	52.65 4.98 -8.49	52.94 4.85 -9.95	56.30 5.10 -11.93	70.74 6.52 -12.86	85.59 8.52 -11.54	78.17 8.10 -9.14	70.79 7.18 -10.04	65.02 6.76 -8.56	61.78 6.12 -9.26	57.20 5.51 -10.87	54.48 4.90 -13.27
KEDC_GLWD_GT4 24219	58.71 4.12 -19.10	52.74 3.84 -15.73	47.21 3.91 -8.98	46.57 3.78 -7.47	47.34 3.67 -6.63	54.32 3.69 -10.50	58.19 4.14 -11.82	61.06 4.37 -7.55	61.58 4.65 -10.00	61.17 4.66 -9.86	53.86 4.93 -2.02	53.76 4.35 -7.22	52.14 4.33 -8.45	52.14 4.47 -8.49	52.37 4.27 -9.95	55.56 4.36 -11.93	69.46 5.24 -12.86	83.89 6.82 -11.54	76.59 6.52 -9.14	69.45 5.84 -10.04	63.73 5.47 -8.56	60.80 5.15 -9.26	56.27 4.57 -10.87	53.72 4.14 -13.27
KEDC_GLWD_GT5 24220	58.71 4.12 -19.10	52.74 3.84 -15.73	47.21 3.91 -8.98	46.57 3.78 -7.47	47.34 3.67 -6.63	54.32 3.69 -10.50	58.19 4.14 -11.82	61.06 4.37 -7.55	61.58 4.65 -10.00	61.17 4.66 -9.86	53.86 4.93 -2.02	53.76 4.35 -7.22	52.14 4.33 -8.45	52.14 4.47 -8.49	52.37 4.27 -9.95	55.56 4.36 -11.93	69.46 5.24 -12.86	83.89 6.82 -11.54	76.59 6.52 -9.14	69.45 5.84 -10.04	63.73 5.47 -8.56	60.80 5.15 -9.26	56.27 4.57 -10.87	53.72 4.14 -13.27
KENSICO____ 23655	42.50 3.16 -3.84	40.47 2.95 -4.37	37.42 3.02 -0.08	38.18 2.86 0.00	39.78 2.74 0.00	42.78 2.65 0.00	45.22 3.00 0.00	52.19 3.05 0.00	50.32 3.38 0.00	50.05 3.40 0.00	50.58 3.66 0.00	45.44 3.25 0.00	42.63 3.27 0.00	42.59 3.41 0.00	41.43 3.28 0.00	42.60 3.34 0.00	55.42 4.06 0.00	70.84 5.31 0.00	66.04 5.12 0.00	58.12 4.55 0.00	54.03 4.32 0.00	50.33 3.94 0.00	44.34 3.51 0.00	39.51 3.20 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	42.16 2.94 -3.72	40.07 2.68 -4.23	37.15 2.75 -0.08	37.94 2.61 0.00	39.56 2.52 0.00	42.74 2.61 0.00	45.27 3.04 0.00	52.14 3.00 0.00	50.17 3.24 0.00	49.92 3.26 0.00	50.30 3.38 0.00	44.98 2.78 0.00	42.23 2.87 0.00	42.20 3.02 0.00	40.98 2.82 0.00	42.29 3.02 0.00	55.32 3.96 0.00	70.58 5.05 0.00	65.74 4.81 0.00	57.90 4.34 0.00	53.63 3.93 0.00	49.92 3.52 0.00	43.92 3.10 0.00	39.14 2.83 0.00
KIAC_JFK_GT1 23816	43.18 3.83 -3.85	41.11 3.58 -4.37	38.08 3.67 -0.08	38.82 3.50 0.00	40.37 3.33 0.00	43.42 3.29 0.00	45.86 3.63 0.00	52.98 3.84 0.00	51.11 4.18 0.00	50.94 4.29 0.00	51.52 4.60 0.00	46.28 4.09 0.00	43.45 4.09 0.00	43.41 4.23 0.00	42.20 4.04 0.00	43.39 4.12 0.00	56.24 4.88 0.00	71.82 6.29 0.00	66.96 6.03 0.00	58.97 5.41 0.00	54.82 5.12 0.00	51.13 4.73 0.00	45.11 4.29 0.00	40.25 3.92 -0.02
KIAC_JFK_GT2 23817	43.18 3.83 -3.85	41.11 3.58 -4.37	38.08 3.67 -0.08	38.82 3.50 0.00	40.37 3.33 0.00	43.42 3.29 0.00	45.86 3.63 0.00	52.98 3.84 0.00	51.11 4.18 0.00	50.94 4.29 0.00	51.52 4.60 0.00	46.28 4.09 0.00	43.45 4.09 0.00	43.41 4.23 0.00	42.20 4.04 0.00	43.39 4.12 0.00	56.24 4.88 0.00	71.82 6.29 0.00	66.96 6.03 0.00	58.97 5.41 0.00	54.82 5.12 0.00	51.13 4.73 0.00	45.11 4.29 0.00	40.25 3.92 -0.02
KINTIGH____ 23543	34.81 -1.21 -0.52	32.32 -1.42 -0.59	32.69 -1.65 -0.01	33.17 -2.16 0.00	34.71 -2.33 0.00	37.80 -1.27 0.00	40.96 -2.61 0.00	46.54 -3.19 0.00	43.74 -3.40 0.00	43.25 -3.57 0.00	43.35 -2.83 0.00	39.37 -2.64 0.00	36.72 -2.78 0.00	36.40 -2.90 0.00	35.25 -2.59 0.00	36.67 -2.59 0.00	47.41 -3.95 0.00	60.68 -4.85 0.00	56.48 -4.44 0.00	49.49 -4.07 0.00	45.63 -4.07 0.00	42.17 -4.22 0.00	37.39 -3.43 0.00	33.26 -3.05 0.00

LEDERLE____ 23769	42.30 3.09 -3.71	40.26 2.88 -4.22	37.35 2.95 -0.08	38.11 2.79 0.00	39.71 2.67 0.00	42.74 2.61 0.00	45.22 3.00 0.00	52.09 2.95 0.00	50.27 3.33 0.00	50.01 3.36 0.00	50.48 3.56 0.00	45.32 3.12 0.00	42.51 3.15 0.00	42.47 3.29 0.00	41.32 3.16 0.00	42.49 3.22 0.00	55.32 3.96 0.00	70.65 5.11 0.00	65.92 5.00 0.00	58.01 4.44 0.00	53.88 4.18 0.00	50.20 3.81 0.00	44.21 3.39 0.00	39.39 3.08 0.00
LINDEN COGEN____ 23786	42.72 3.37 -3.85	40.75 3.22 -4.37	37.70 3.30 -0.08	38.43 3.11 0.00	39.96 2.93 0.00	42.94 2.81 0.00	45.35 3.12 0.00	52.29 3.15 0.00	50.50 3.57 0.00	50.29 3.64 0.00	50.81 3.89 0.00	45.65 3.46 0.00	42.86 3.50 0.00	42.86 3.68 0.00	41.70 3.55 0.00	42.84 3.57 0.00	55.62 4.26 0.00	71.04 5.51 0.00	66.22 5.30 0.00	58.33 4.77 0.00	54.23 4.52 0.00	50.57 4.18 0.00	44.54 3.71 0.00	39.76 3.45 0.00
LIPA_MISC_IPP 23656	59.13 4.54 -19.09	53.17 4.28 -15.73	47.69 4.39 -8.98	47.06 4.27 -7.47	47.85 4.18 -6.63	54.88 4.25 -10.49	58.73 4.69 -11.82	61.80 5.11 -7.55	62.28 5.35 -10.00	61.82 5.32 -9.86	54.42 5.49 -2.02	54.30 4.89 -7.22	52.58 4.76 -8.45	52.57 4.90 -8.49	52.83 4.73 -9.95	56.23 5.03 -11.93	70.69 6.47 -12.86	85.53 8.46 -11.54	78.11 8.04 -9.14	70.73 7.13 -10.04	64.97 6.71 -8.56	61.73 6.08 -9.26	57.12 5.43 -10.87	54.41 4.83 -13.27
LISF____SOLAR 323691	59.23 4.65 -19.09	53.27 4.38 -15.73	47.79 4.49 -8.98	47.17 4.38 -7.47	47.96 4.29 -6.63	55.00 4.37 -10.49	58.86 4.81 -11.82	61.95 5.26 -7.55	62.47 5.54 -10.00	61.96 5.46 -9.86	54.61 5.68 -2.02	54.43 5.02 -7.22	52.69 4.88 -8.45	52.69 5.02 -8.49	52.94 4.85 -9.95	56.34 5.14 -11.93	70.89 6.67 -12.86	85.79 8.72 -11.54	78.35 8.28 -9.14	70.94 7.34 -10.04	65.17 6.91 -8.56	61.87 6.22 -9.26	57.29 5.59 -10.87	54.56 4.97 -13.27
LITTLE FALLS____HYD 24013	37.99 2.59 0.10	35.46 2.42 0.11	36.79 2.47 0.00	37.80 2.47 0.00	39.59 2.55 0.00	42.94 2.81 0.00	45.39 3.17 0.00	52.63 3.49 0.00	50.27 3.33 0.00	50.01 3.36 0.00	50.25 3.33 0.00	45.23 3.04 0.00	42.12 2.75 0.00	41.81 2.63 0.00	40.71 2.56 0.00	41.90 2.63 0.00	54.80 3.44 0.00	69.92 4.39 0.00	64.94 4.02 0.00	57.05 3.48 0.00	52.93 3.23 0.00	49.41 3.01 0.00	43.48 2.65 0.00	38.71 2.40 0.00
LI_NEWBRDGE____DRP 323616	58.34 3.76 -19.08	52.44 3.55 -15.73	46.90 3.60 -8.98	46.26 3.46 -7.47	47.00 3.33 -6.63	53.95 3.33 -10.49	57.76 3.72 -11.82	60.57 3.88 -7.55	61.11 4.18 -10.00	60.71 4.20 -9.86	53.40 4.46 -2.02	53.38 3.96 -7.22	51.75 3.94 -8.45	51.75 4.07 -8.49	52.03 3.93 -9.95	55.20 4.01 -11.93	69.15 4.93 -12.86	83.43 6.35 -11.54	76.16 6.09 -9.14	69.07 5.47 -10.04	63.39 5.12 -8.56	60.34 4.68 -9.26	55.90 4.21 -10.87	53.40 3.81 -13.27
LONG_LAKE_PHOENIX 24014	35.34 -0.46 -0.31	33.04 -0.46 -0.35	33.78 -0.55 -0.01	34.65 -0.67 0.00	36.26 -0.78 0.00	39.37 -0.76 0.00	41.55 -0.68 0.00	48.11 -1.03 0.00	45.95 -0.99 0.00	45.67 -0.98 0.00	45.89 -1.03 0.00	41.31 -0.89 0.00	38.49 -0.87 0.00	38.36 -0.82 0.00	37.24 -0.92 0.00	38.37 -0.90 0.00	50.23 -1.13 0.00	64.22 -1.31 0.00	59.71 -1.22 0.00	52.49 -1.07 0.00	48.61 -1.09 0.00	45.28 -1.11 0.00	39.89 -0.94 0.00	35.48 -0.83 0.00
LOVETT____3 23632	42.10 2.87 -3.73	40.08 2.68 -4.24	37.15 2.75 -0.08	37.94 2.61 0.00	39.48 2.44 0.00	42.50 2.37 0.00	44.93 2.70 0.00	51.84 2.70 0.00	49.94 3.01 0.00	49.73 3.08 0.00	50.20 3.28 0.00	45.06 2.87 0.00	42.31 2.95 0.00	42.24 3.06 0.00	41.09 2.94 0.00	42.25 2.98 0.00	55.01 3.65 0.00	70.25 4.72 0.00	65.50 4.57 0.00	57.69 4.12 0.00	53.58 3.88 0.00	49.92 3.52 0.00	43.97 3.14 0.00	39.22 2.91 0.00
LOVETT____4 23642	42.10 2.87 -3.73	40.08 2.68 -4.24	37.15 2.75 -0.08	37.94 2.61 0.00	39.48 2.44 0.00	42.50 2.37 0.00	44.93 2.70 0.00	51.84 2.70 0.00	49.94 3.01 0.00	49.73 3.08 0.00	50.20 3.28 0.00	45.06 2.87 0.00	42.31 2.95 0.00	42.24 3.06 0.00	41.09 2.94 0.00	42.25 2.98 0.00	55.01 3.65 0.00	70.25 4.72 0.00	65.50 4.57 0.00	57.69 4.12 0.00	53.58 3.88 0.00	49.92 3.52 0.00	43.97 3.14 0.00	39.22 2.91 0.00
LOVETT____5 23593	42.10 2.87 -3.73	40.08 2.68 -4.24	37.15 2.75 -0.08	37.94 2.61 0.00	39.48 2.44 0.00	42.50 2.37 0.00	44.93 2.70 0.00	51.84 2.70 0.00	49.94 3.01 0.00	49.73 3.08 0.00	50.20 3.28 0.00	45.06 2.87 0.00	42.31 2.95 0.00	42.24 3.06 0.00	41.09 2.94 0.00	42.25 2.98 0.00	55.01 3.65 0.00	70.25 4.72 0.00	65.50 4.57 0.00	57.69 4.12 0.00	53.58 3.88 0.00	49.92 3.52 0.00	43.97 3.14 0.00	39.22 2.91 0.00
LOWER RAQUET____HYD 24057	34.01 -1.49 0.00	31.96 -1.19 0.00	32.95 -1.37 0.00	33.98 -1.34 0.00	35.85 -1.19 0.00	39.05 -1.08 0.00	40.37 -1.86 0.00	47.77 -1.38 0.00	45.86 -1.08 0.00	45.62 -1.03 0.00	45.75 -1.17 0.00	41.10 -1.10 0.00	38.10 -1.26 0.00	37.69 -1.49 0.00	36.78 -1.37 0.00	37.86 -1.41 0.00	49.61 -1.75 0.00	63.11 -2.42 0.00	58.18 -2.74 0.00	51.00 -2.57 0.00	47.32 -2.38 0.00	44.26 -2.13 0.00	38.58 -2.25 0.00	34.64 -1.67 0.00
LOWER____HUDSON 24059	43.54 2.80 -5.24	41.70 2.59 -5.95	37.08 2.64 -0.11	37.90 2.58 0.00	39.56 2.52 0.00	42.74 2.61 0.00	45.35 3.12 0.00	52.63 3.49 0.00	50.08 3.15 0.00	49.78 3.13 0.00	50.15 3.24 0.00	45.02 2.83 0.00	41.92 2.56 0.00	41.77 2.59 0.00	40.82 2.67 0.00	41.94 2.67 0.00	54.96 3.59 0.00	69.99 4.46 0.00	65.19 4.26 0.00	57.37 3.80 0.00	53.33 3.63 0.00	49.92 3.52 0.00	43.89 3.06 0.00	39.03 2.72 0.00
LWR____OSWEGATCHIE_HYD 23850	34.25 -1.24 0.00	32.09 -1.06 0.00	33.12 -1.20 0.00	34.12 -1.20 0.00	35.85 -1.19 0.00	39.13 -1.00 0.00	40.83 -1.39 0.00	48.01 -1.13 0.00	45.86 -1.08 0.00	45.62 -1.03 0.00	45.79 -1.13 0.00	41.10 -1.10 0.00	38.10 -1.26 0.00	37.69 -1.49 0.00	36.74 -1.41 0.00	37.86 -1.41 0.00	49.87 -1.49 0.00	63.63 -1.90 0.00	58.79 -2.13 0.00	51.53 -2.04 0.00	47.86 -1.84 0.00	44.68 -1.72 0.00	39.03 -1.80 0.00	34.89 -1.42 0.00
LYONS_FALL_HYD 23570	35.75 0.25 0.00	33.39 0.23 0.00	34.42 0.10 0.00	35.43 0.11 0.00	37.11 0.07 0.00	40.49 0.36 0.00	42.77 0.55 0.00	49.83 0.69 0.00	47.73 0.80 0.00	47.54 0.88 0.00	47.67 0.75 0.00	42.87 0.67 0.00	39.75 0.39 0.00	39.34 0.16 0.00	38.31 0.15 0.00	39.46 0.20 0.00	51.82 0.46 0.00	66.32 0.79 0.00	61.41 0.49 0.00	53.83 0.27 0.00	50.00 0.30 0.00	46.63 0.23 0.00	40.91 0.08 0.00	36.38 0.07 0.00
MADISON____COUNTY_LFGE 323628	36.49 0.82 -0.17	34.08 0.73 -0.20	34.98 0.65 0.00	35.96 0.64 0.00	37.63 0.59 0.00	40.98 0.84 0.00	43.36 1.14 0.00	50.32 1.18 0.00	48.15 1.22 0.00	47.91 1.26 0.00	48.09 1.17 0.00	43.25 1.06 0.00	40.19 0.83 0.00	39.89 0.71 0.00	38.80 0.65 0.00	39.97 0.71 0.00	52.44 1.08 0.00	67.10 1.57 0.00	62.26 1.34 0.00	54.64 1.07 0.00	50.70 0.99 0.00	47.23 0.84 0.00	41.56 0.74 0.00	36.93 0.62 0.00

MAPLE RIDGE_WT_1 323574	35.03 -0.25 0.22	32.71 -0.20 0.25	34.11 -0.20 0.00	35.15 -0.18 0.00	36.85 -0.18 0.00	39.93 -0.20 0.00	41.93 -0.29 0.00	48.80 -0.34 0.00	46.61 -0.33 0.00	46.33 -0.32 0.00	46.54 -0.38 0.00	41.73 -0.46 0.00	38.81 -0.55 0.00	38.59 -0.59 0.00	37.66 -0.50 0.00	38.80 -0.47 0.00	50.75 -0.61 0.00	64.75 -0.78 0.00	60.13 -0.79 0.00	52.87 -0.70 0.00	49.11 -0.59 0.00	45.88 -0.51 0.00	40.34 -0.49 0.00	35.95 -0.36 0.00
MAPLE RIDGE_WT_2 323611	35.03 -0.25 0.22	32.71 -0.20 0.25	34.11 -0.20 0.00	35.15 -0.18 0.00	36.85 -0.18 0.00	39.93 -0.20 0.00	41.93 -0.29 0.00	48.80 -0.34 0.00	46.61 -0.33 0.00	46.33 -0.32 0.00	46.54 -0.38 0.00	41.73 -0.46 0.00	38.81 -0.55 0.00	38.59 -0.59 0.00	37.66 -0.50 0.00	38.80 -0.47 0.00	50.75 -0.61 0.00	64.75 -0.78 0.00	60.13 -0.79 0.00	52.87 -0.70 0.00	49.11 -0.59 0.00	45.88 -0.51 0.00	40.34 -0.49 0.00	35.95 -0.36 0.00
MARBLE RIVER_WT_PWR 323696	34.75 -0.75 0.00	32.72 -0.43 0.00	33.74 -0.58 0.00	34.97 -0.35 0.00	36.89 -0.15 0.00	39.97 -0.16 0.00	42.01 -0.21 0.00	49.14 0.00 0.00	46.75 -0.19 0.00	46.42 -0.23 0.00	46.64 -0.28 0.00	41.90 -0.29 0.00	38.97 -0.39 0.00	38.75 -0.43 0.00	37.73 -0.42 0.00	38.84 -0.43 0.00	51.21 -0.15 0.00	65.34 -0.20 0.00	60.32 -0.61 0.00	52.82 -0.75 0.00	48.96 -0.74 0.00	45.79 -0.60 0.00	39.96 -0.86 0.00	35.80 -0.51 0.00
MARSH HILL_WT_PWR 323713	37.79 1.49 -0.80	35.23 1.16 -0.91	35.33 1.00 -0.02	35.92 0.60 0.00	37.56 0.52 0.00	40.89 0.76 0.00	44.33 2.11 0.00	50.62 1.47 0.00	48.44 1.50 0.00	47.86 1.21 0.00	47.95 1.03 0.00	43.29 1.10 0.00	40.19 0.83 0.00	39.96 0.78 0.00	38.57 0.42 0.00	40.09 0.83 0.00	52.08 0.72 0.00	66.97 1.44 0.00	62.45 1.52 0.00	54.80 1.23 0.00	50.45 0.75 0.00	46.53 0.14 0.00	41.19 0.37 0.00	36.67 0.36 0.00
MG INDUSTRY___DRP 24185	42.83 2.42 -4.91	40.96 2.22 -5.58	36.69 2.26 -0.10	37.52 2.19 0.00	39.15 2.11 0.00	42.30 2.17 0.00	44.80 2.58 0.00	51.89 2.75 0.00	49.05 2.11 0.00	48.75 2.10 0.00	49.08 2.16 0.00	44.05 1.85 0.00	41.13 1.77 0.00	41.02 1.84 0.00	40.21 2.06 0.00	41.11 1.85 0.00	53.83 2.47 0.00	68.55 3.02 0.00	63.85 2.92 0.00	56.19 2.62 0.00	52.29 2.58 0.00	49.22 2.83 0.00	43.31 2.49 0.00	38.60 2.29 0.00
MID___OSWEGATCHIE_HYD 23849	34.25 -1.24 0.00	32.09 -1.06 0.00	33.12 -1.20 0.00	34.12 -1.20 0.00	35.85 -1.19 0.00	39.13 -1.00 0.00	40.83 -1.39 0.00	48.01 -1.13 0.00	45.86 -1.08 0.00	45.62 -1.03 0.00	45.79 -1.13 0.00	41.10 -1.10 0.00	38.10 -1.26 0.00	37.69 -1.49 0.00	36.74 -1.41 0.00	37.86 -1.41 0.00	49.87 -1.49 0.00	63.63 -1.90 0.00	58.79 -2.13 0.00	51.53 -2.04 0.00	47.86 -1.84 0.00	44.68 -1.72 0.00	39.03 -1.80 0.00	34.89 -1.42 0.00
MID___RAQUETTE_HYD 23851	34.01 -1.49 0.00	31.96 -1.19 0.00	32.95 -1.37 0.00	33.98 -1.34 0.00	35.85 -1.19 0.00	39.05 -1.08 0.00	40.37 -1.86 0.00	47.77 -1.38 0.00	45.86 -1.08 0.00	45.62 -1.03 0.00	45.75 -1.17 0.00	41.10 -1.10 0.00	38.10 -1.26 0.00	37.69 -1.49 0.00	36.78 -1.37 0.00	37.86 -1.41 0.00	49.61 -1.75 0.00	63.11 -2.42 0.00	58.18 -2.74 0.00	51.00 -2.57 0.00	47.32 -2.38 0.00	44.26 -2.13 0.00	38.58 -2.25 0.00	34.64 -1.67 0.00
MILLIKEN___1 23584	37.31 1.03 -0.78	34.91 0.86 -0.89	35.13 0.79 -0.02	35.99 0.67 0.00	37.63 0.59 0.00	40.93 0.80 0.00	43.49 1.27 0.00	50.27 1.13 0.00	48.11 1.17 0.00	47.77 1.12 0.00	47.95 1.03 0.00	43.20 1.01 0.00	40.23 0.86 0.00	40.04 0.86 0.00	38.84 0.69 0.00	40.05 0.79 0.00	52.44 1.08 0.00	67.17 1.64 0.00	62.45 1.52 0.00	54.85 1.28 0.00	50.75 1.05 0.00	47.13 0.74 0.00	41.52 0.69 0.00	36.93 0.62 0.00
MILLIKEN___2 23585	37.31 1.03 -0.78	34.91 0.86 -0.89	35.13 0.79 -0.02	35.99 0.67 0.00	37.63 0.59 0.00	40.93 0.80 0.00	43.49 1.27 0.00	50.27 1.13 0.00	48.11 1.17 0.00	47.77 1.12 0.00	47.95 1.03 0.00	43.20 1.01 0.00	40.23 0.86 0.00	40.04 0.86 0.00	38.84 0.69 0.00	40.05 0.79 0.00	52.44 1.08 0.00	67.17 1.64 0.00	62.45 1.52 0.00	54.85 1.28 0.00	50.75 1.05 0.00	47.13 0.74 0.00	41.52 0.69 0.00	36.93 0.62 0.00
MILLIKEN___DIESEL 23629	37.31 1.03 -0.78	34.91 0.86 -0.89	35.13 0.79 -0.02	35.99 0.67 0.00	37.63 0.59 0.00	40.93 0.80 0.00	43.49 1.27 0.00	50.27 1.13 0.00	48.11 1.17 0.00	47.77 1.12 0.00	47.95 1.03 0.00	43.20 1.01 0.00	40.23 0.86 0.00	40.04 0.86 0.00	38.84 0.69 0.00	40.05 0.79 0.00	52.44 1.08 0.00	67.17 1.64 0.00	62.45 1.52 0.00	54.85 1.28 0.00	50.75 1.05 0.00	47.13 0.74 0.00	41.52 0.69 0.00	36.93 0.62 0.00
MILLSEAT___LFGE 323607	35.52 -0.53 -0.56	32.90 -0.89 -0.63	33.20 -1.13 -0.01	33.56 -1.77 0.00	35.11 -1.93 0.00	38.41 -1.72 0.00	41.93 -0.29 0.00	48.01 -1.13 0.00	45.57 -1.36 0.00	45.12 -1.54 -0.01	45.14 -1.78 0.00	41.14 -1.05 0.00	38.26 -1.10 0.00	37.77 -1.41 0.00	36.55 -1.60 0.00	38.21 -1.06 0.00	49.41 -1.95 0.00	63.38 -2.16 -0.01	58.97 -1.95 0.00	51.53 -2.04 0.00	47.42 -2.29 0.00	43.70 -2.69 0.00	38.74 -2.08 0.00	34.42 -1.89 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	42.38 3.05 -3.83	40.36 2.85 -4.36	37.32 2.92 -0.08	38.08 2.76 0.00	39.67 2.63 0.00	42.66 2.53 0.00	45.10 2.87 0.00	52.04 2.90 0.00	50.17 3.24 0.00	49.92 3.26 0.00	50.44 3.52 0.00	45.27 3.08 0.00	42.47 3.11 0.00	42.43 3.25 0.00	41.28 3.13 0.00	42.45 3.18 0.00	55.26 3.90 0.00	70.58 5.05 0.00	65.80 4.88 0.00	57.90 4.34 0.00	53.83 4.12 0.00	50.20 3.81 0.00	44.17 3.35 0.00	39.36 3.05 0.00
MODEL_CITY_ENERGY 24167	34.60 -1.49 -0.59	32.10 -1.73 -0.67	32.34 -1.99 -0.01	32.67 -2.65 0.00	34.22 -2.82 0.00	37.28 -2.85 0.00	40.74 -1.48 0.00	46.34 -2.80 0.00	44.07 -2.86 0.00	43.54 -3.13 -0.01	43.68 -3.24 0.00	39.75 -2.45 0.00	37.04 -2.32 0.00	36.67 -2.51 0.00	35.45 -2.71 0.00	37.03 -2.24 0.00	47.61 -3.75 0.00	60.96 -4.59 -0.01	56.78 -4.14 0.00	49.76 -3.80 0.00	45.72 -3.98 0.00	42.13 -4.27 0.00	37.48 -3.35 0.00	33.33 -2.98 0.00
MODERN_LFGE___ 323580	34.60 -1.49 -0.59	32.10 -1.73 -0.67	32.34 -1.99 -0.01	32.67 -2.65 0.00	34.22 -2.82 0.00	37.28 -2.85 0.00	40.74 -1.48 0.00	46.34 -2.80 0.00	44.07 -2.86 0.00	43.54 -3.13 -0.01	43.68 -3.24 0.00	39.75 -2.45 0.00	37.04 -2.32 0.00	36.67 -2.51 0.00	35.45 -2.71 0.00	37.03 -2.24 0.00	47.61 -3.75 0.00	60.96 -4.59 -0.01	56.78 -4.14 0.00	49.76 -3.80 0.00	45.72 -3.98 0.00	42.13 -4.27 0.00	37.48 -3.35 0.00	33.33 -2.98 0.00
MOHAWK_PAPER___DRP 24187	43.36 2.73 -5.13	41.50 2.52 -5.83	37.01 2.58 -0.11	37.83 2.51 0.00	39.48 2.44 0.00	42.66 2.53 0.00	45.27 3.04 0.00	52.53 3.39 0.00	49.70 2.77 0.00	49.36 2.70 0.00	49.74 2.82 0.00	44.64 2.45 0.00	41.60 2.24 0.00	41.49 2.31 0.00	40.63 2.48 0.00	41.58 2.32 0.00	54.49 3.13 0.00	69.46 3.93 0.00	64.70 3.78 0.00	56.94 3.38 0.00	52.98 3.28 0.00	49.83 3.43 0.00	43.80 2.98 0.00	38.96 2.65 0.00

MONGAUP___HYD 23641	42.43 3.41 -3.53	40.21 3.05 -4.01	37.55 3.16 -0.07	38.40 3.07 0.00	40.04 3.00 0.00	43.26 3.13 0.00	45.90 3.67 0.00	52.58 3.44 0.00	50.55 3.61 0.00	50.34 3.68 0.00	50.72 3.80 0.00	45.32 3.12 0.00	42.59 3.23 0.00	42.63 3.45 0.00	41.36 3.21 0.00	42.52 3.26 0.00	54.90 3.54 0.00	69.99 4.46 0.00	65.12 4.20 0.00	57.37 3.80 0.00	53.08 3.38 0.00	50.01 3.62 0.00	44.25 3.43 0.00	39.51 3.20 0.00
MONTAUK___DIESEL 23721	62.47 7.88 -19.09	56.18 7.29 -15.73	50.75 7.45 -8.98	50.18 7.38 -7.47	51.18 7.52 -6.63	58.57 7.95 -10.49	62.87 8.83 -11.82	66.82 10.12 -7.55	67.17 10.23 -10.00	66.44 9.94 -9.86	58.83 9.90 -2.02	58.10 8.69 -7.22	56.12 8.30 -8.45	56.06 8.39 -8.49	56.26 8.17 -9.95	59.95 8.75 -11.93	76.49 12.28 -12.86	93.40 16.32 -11.54	85.42 15.36 -9.14	77.05 13.44 -10.04	70.59 12.32 -8.56	66.60 10.95 -9.26	61.21 9.51 -10.87	57.83 8.24 -13.27
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	42.79 3.44 -3.85	40.78 3.25 -4.37	37.70 3.30 -0.08	38.47 3.14 0.00	40.04 3.00 0.00	43.06 2.93 0.00	45.48 3.25 0.00	52.49 3.34 0.00	50.64 3.71 0.00	50.43 3.78 0.00	50.96 4.04 0.00	45.78 3.58 0.00	42.94 3.58 0.00	42.91 3.72 0.00	41.74 3.59 0.00	42.92 3.65 0.00	55.78 4.42 0.00	71.23 5.70 0.00	66.41 5.49 0.00	58.49 4.92 0.00	54.37 4.67 0.00	50.71 4.32 0.00	44.66 3.84 0.00	39.80 3.49 0.00
MUNSVILLE_WIND_PWR 323609	39.80 3.09 -1.21	37.32 2.79 -1.38	36.99 2.64 -0.03	38.01 2.68 0.00	39.67 2.63 0.00	43.62 3.49 0.00	46.70 4.47 0.00	54.01 4.87 0.00	51.77 4.84 0.00	51.55 4.90 0.00	51.57 4.65 0.00	46.37 4.18 0.00	42.78 3.42 0.00	42.16 2.98 0.00	41.02 2.86 0.00	42.37 3.10 0.00	55.88 4.52 0.00	71.89 6.35 0.00	66.34 5.42 0.00	58.12 4.55 0.00	53.93 4.22 0.00	49.97 3.57 0.00	43.89 3.06 0.00	38.93 2.62 0.00
N SALMON___HYD 24042	34.86 -0.64 0.00	32.93 -0.23 0.00	33.84 -0.48 0.00	35.01 -0.32 0.00	36.96 -0.07 0.00	40.09 -0.04 0.00	42.22 0.00 0.00	49.34 0.20 0.00	46.84 -0.09 0.00	46.51 -0.14 0.00	46.64 -0.28 0.00	41.85 -0.34 0.00	38.89 -0.47 0.00	38.59 -0.59 0.00	37.58 -0.57 0.00	38.72 -0.55 0.00	51.26 -0.10 0.00	65.53 0.00 0.00	60.32 -0.61 0.00	52.82 -0.75 0.00	48.91 -0.80 0.00	45.74 -0.65 0.00	39.76 -1.06 0.00	35.88 -0.43 0.00
N.E._GEN_SANDY PD 24062	48.00 3.05 -9.45	46.70 2.82 -10.73	44.70 2.88 -7.50	43.70 2.79 -5.59	43.35 2.70 -3.61	46.17 2.73 -3.31	53.10 3.17 -7.71	55.60 3.34 -3.11	53.70 3.33 -3.43	53.03 3.31 -3.07	52.98 3.47 -2.59	50.80 3.04 -5.57	48.00 2.95 -5.69	49.10 3.06 -6.86	49.20 3.01 -8.03	52.17 3.02 -9.88	65.22 3.85 -10.00	80.33 4.92 -9.88	75.62 4.69 -10.00	67.80 4.23 -10.00	60.00 3.98 -6.32	52.77 3.76 -2.62	50.00 3.31 -5.87	49.29 2.98 -10.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	42.16 2.94 -3.72	40.13 2.75 -4.23	37.21 2.81 -0.08	38.01 2.68 0.00	39.56 2.52 0.00	42.62 2.49 0.00	45.05 2.83 0.00	51.94 2.80 0.00	50.08 3.15 0.00	49.82 3.17 0.00	50.30 3.38 0.00	45.15 2.95 0.00	42.35 2.99 0.00	42.32 3.14 0.00	41.17 3.01 0.00	42.33 3.06 0.00	55.11 3.75 0.00	70.38 4.85 0.00	65.62 4.69 0.00	57.80 4.23 0.00	53.68 3.98 0.00	50.01 3.62 0.00	44.05 3.22 0.00	39.29 2.98 0.00
NARROWS_GT1_1 24228	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
NARROWS_GT1_2 24229	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
NARROWS_GT1_3 24230	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
NARROWS_GT1_4 24231	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
NARROWS_GT1_5 24232	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
NARROWS_GT1_6 24233	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
NARROWS_GT1_7 24234	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
NARROWS_GT1_8 24235	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01

NARROWS_GT2_1 24236	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
NARROWS_GT2_2 24237	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
NARROWS_GT2_3 24238	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
NARROWS_GT2_4 24239	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
NARROWS_GT2_5 24240	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
NARROWS_GT2_6 24241	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
NARROWS_GT2_7 24242	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
NARROWS_GT2_8 24243	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	43.33 3.52 -4.31	41.21 3.15 -4.90	37.67 3.26 -0.09	38.51 3.18 0.00	40.18 3.15 0.00	43.50 3.37 0.00	46.24 4.01 0.00	53.27 4.13 0.00	50.69 3.76 0.00	50.43 3.78 0.00	50.72 3.80 0.00	45.15 2.95 0.00	42.27 2.91 0.00	42.28 3.09 0.00	41.21 3.05 0.00	42.49 3.22 0.00	55.88 4.52 0.00	71.17 5.64 0.00	66.22 5.30 0.00	58.33 4.77 0.00	53.98 4.28 0.00	50.48 4.08 0.00	44.37 3.55 0.00	39.54 3.23 0.00
NEG CAPITAL___MECHNVIL 23645	44.01 3.20 -5.31	42.08 2.88 -6.04	37.42 2.98 -0.11	38.26 2.93 0.00	39.93 2.89 0.00	43.18 3.05 0.00	45.94 3.72 0.00	53.42 4.27 0.00	50.92 3.99 0.00	50.66 4.01 0.00	51.00 4.08 0.00	45.78 3.58 0.00	42.43 3.07 0.00	42.32 3.14 0.00	41.32 3.16 0.00	42.49 3.22 0.00	55.88 4.52 0.00	71.10 5.57 0.00	66.22 5.30 0.00	58.22 4.66 0.00	54.18 4.48 0.00	50.52 4.13 0.00	44.37 3.55 0.00	39.36 3.05 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.86 -1.10 -0.46	32.42 -1.26 -0.52	32.89 -1.44 -0.01	33.56 -1.77 0.00	35.11 -1.93 0.00	38.33 -1.81 0.00	41.00 -1.23 0.00	47.32 -1.82 0.00	44.87 -2.06 0.00	44.55 -2.10 0.00	44.62 -2.30 0.00	40.42 -1.77 0.00	37.63 -1.73 0.00	37.30 -1.88 0.00	36.21 -1.94 0.00	37.50 -1.77 0.00	49.00 -2.36 0.00	62.78 -2.75 0.00	58.42 -2.50 0.00	51.10 -2.46 0.00	47.27 -2.43 0.00	43.80 -2.60 0.00	38.62 -2.21 0.00	34.31 -2.00 0.00
NEG CENTRAL___DRP 24199	36.29 0.28 -0.51	33.86 0.13 -0.58	34.37 0.03 -0.01	35.11 -0.21 0.00	36.74 -0.30 0.00	40.01 -0.12 0.00	42.60 0.38 0.00	49.14 0.00 0.00	46.93 0.00 0.00	46.60 -0.05 0.00	46.78 -0.14 0.00	42.19 0.00 0.00	39.28 -0.08 0.00	39.10 -0.08 0.00	37.89 -0.27 0.00	39.15 -0.12 0.00	51.21 -0.15 0.00	65.60 0.07 0.00	61.05 0.12 0.00	53.57 0.00 0.00	49.50 -0.20 0.00	45.93 -0.46 0.00	40.50 -0.33 0.00	36.02 -0.29 0.00
NEG CENTRAL___INDECK 23768	37.23 1.06 -0.67	34.55 0.63 -0.76	34.78 0.45 -0.01	35.36 0.04 0.00	37.00 -0.04 0.00	40.53 0.40 0.00	43.83 1.60 0.00	50.52 1.37 0.00	48.02 1.08 0.00	47.63 0.98 0.00	47.58 0.66 0.00	43.20 1.01 0.00	40.15 0.79 0.00	39.69 0.51 0.00	38.38 0.23 0.00	39.97 0.71 0.00	52.18 0.82 0.00	67.10 1.57 0.00	62.45 1.52 0.00	54.53 0.97 0.00	50.35 0.64 0.00	46.44 0.05 0.00	40.95 0.12 0.00	36.38 0.07 0.00
NEG CENTRAL___SENECA 23627	36.66 0.60 -0.56	34.20 0.40 -0.64	34.58 0.24 -0.01	35.32 0.00 0.00	36.93 -0.11 0.00	40.25 0.12 0.00	43.11 0.89 0.00	49.58 0.44 0.00	47.36 0.42 0.00	46.98 0.33 0.00	47.11 0.19 0.00	42.53 0.34 0.00	39.60 0.24 0.00	39.38 0.20 0.00	38.12 -0.04 0.00	39.46 0.20 0.00	51.57 0.21 0.00	66.12 0.59 0.00	61.60 0.67 0.00	53.99 0.43 0.00	49.85 0.15 0.00	46.16 -0.23 0.00	40.70 -0.12 0.00	36.24 -0.07 0.00
NEG CENTRAL___STATE_STREET 24147	36.49 0.50 -0.49	34.05 0.33 -0.56	34.57 0.24 -0.01	35.43 0.11 0.00	37.08 0.04 0.00	40.33 0.20 0.00	42.81 0.59 0.00	49.53 0.39 0.00	47.31 0.37 0.00	47.02 0.37 0.00	47.20 0.28 0.00	42.53 0.34 0.00	39.64 0.28 0.00	39.42 0.24 0.00	38.23 0.08 0.00	39.43 0.16 0.00	51.67 0.31 0.00	66.19 0.66 0.00	61.53 0.61 0.00	53.99 0.43 0.00	49.95 0.25 0.00	46.39 0.00 0.00	40.86 0.04 0.00	36.35 0.04 0.00

NEG MILLWOOD___DRP 24198	43.01 3.52 -3.99	40.98 3.28 -4.54	37.73 3.33 -0.08	38.54 3.21 0.00	40.08 3.04 0.00	43.14 3.01 0.00	45.73 3.50 0.00	52.68 3.54 0.00	50.78 3.85 0.00	50.57 3.92 0.00	51.09 4.17 0.00	45.74 3.54 0.00	42.86 3.50 0.00	42.83 3.64 0.00	41.66 3.51 0.00	42.88 3.61 0.00	56.03 4.67 0.00	71.69 6.16 0.00	66.77 5.85 0.00	58.71 5.14 0.00	54.52 4.82 0.00	50.75 4.36 0.00	44.62 3.80 0.00	39.69 3.38 0.00
NEG NORTH_FLCN_SEA 23793	35.21 -0.29 0.00	33.22 0.07 0.00	34.18 -0.14 0.00	35.40 0.07 0.00	37.33 0.29 0.00	40.45 0.32 0.00	42.69 0.47 0.00	49.78 0.64 0.00	47.27 0.33 0.00	46.89 0.23 0.00	47.11 0.19 0.00	42.28 0.08 0.00	39.32 -0.04 0.00	39.06 -0.12 0.00	38.04 -0.11 0.00	39.19 -0.08 0.00	51.77 0.41 0.00	66.19 0.66 0.00	60.99 0.06 0.00	53.46 -0.11 0.00	49.50 -0.20 0.00	46.30 -0.09 0.00	40.38 -0.45 0.00	36.27 -0.04 0.00
NEG NORTH_KES_CHATEGAY 23792	34.72 -0.78 0.00	32.72 -0.43 0.00	33.74 -0.58 0.00	34.97 -0.35 0.00	36.89 -0.15 0.00	39.97 -0.16 0.00	42.01 -0.21 0.00	49.14 0.00 0.00	46.75 -0.19 0.00	46.42 -0.23 0.00	46.64 -0.28 0.00	41.85 -0.34 0.00	38.97 -0.39 0.00	38.71 -0.47 0.00	37.70 -0.46 0.00	38.84 -0.43 0.00	51.21 -0.15 0.00	65.34 -0.20 0.00	60.32 -0.61 0.00	52.87 -0.70 0.00	49.01 -0.70 0.00	45.79 -0.60 0.00	39.96 -0.86 0.00	35.84 -0.47 0.00
NEG NORTH___ALICE_FALLS 23915	35.18 -0.32 0.00	33.22 0.07 0.00	34.12 -0.20 0.00	35.36 0.04 0.00	37.30 0.26 0.00	40.41 0.28 0.00	42.73 0.51 0.00	49.73 0.59 0.00	47.12 0.19 0.00	46.79 0.14 0.00	46.97 0.05 0.00	42.15 -0.04 0.00	39.17 -0.20 0.00	38.91 -0.27 0.00	37.89 -0.27 0.00	39.03 -0.23 0.00	51.72 0.36 0.00	66.12 0.59 0.00	60.92 0.00 0.00	53.35 -0.21 0.00	49.41 -0.30 0.00	46.21 -0.18 0.00	40.21 -0.61 0.00	36.20 -0.11 0.00
NEG NORTH___LWR_SARANAC 23913	35.18 -0.32 0.00	33.22 0.07 0.00	34.12 -0.20 0.00	35.36 0.04 0.00	37.30 0.26 0.00	40.41 0.28 0.00	42.73 0.51 0.00	49.73 0.59 0.00	47.12 0.19 0.00	46.79 0.14 0.00	46.97 0.05 0.00	42.15 -0.04 0.00	39.17 -0.20 0.00	38.91 -0.27 0.00	37.89 -0.27 0.00	39.03 -0.23 0.00	51.72 0.36 0.00	66.12 0.59 0.00	60.92 0.00 0.00	53.35 -0.21 0.00	49.41 -0.30 0.00	46.21 -0.18 0.00	40.21 -0.61 0.00	36.20 -0.11 0.00
NEG NORTH___PLATTSBURG 23628	35.18 -0.32 0.00	33.22 0.07 0.00	34.12 -0.20 0.00	35.36 0.04 0.00	37.30 0.26 0.00	40.41 0.28 0.00	42.73 0.51 0.00	49.73 0.59 0.00	47.12 0.19 0.00	46.79 0.14 0.00	46.97 0.05 0.00	42.15 -0.04 0.00	39.17 -0.20 0.00	38.91 -0.27 0.00	37.89 -0.27 0.00	39.03 -0.23 0.00	51.72 0.36 0.00	66.12 0.59 0.00	60.92 0.00 0.00	53.35 -0.21 0.00	49.41 -0.30 0.00	46.21 -0.18 0.00	40.21 -0.61 0.00	36.20 -0.11 0.00
NEG WEST_LEA_LOCKPORT 23791	35.02 -1.06 -0.58	32.49 -1.33 -0.66	32.76 -1.58 -0.01	33.10 -2.22 0.00	34.67 -2.37 0.00	37.76 -2.37 0.00	41.29 -0.93 0.00	46.98 -2.16 0.00	44.68 -2.25 0.00	44.14 -2.52 -0.01	44.29 -2.63 0.00	40.30 -1.90 0.00	37.55 -1.81 0.00	37.14 -2.04 0.00	35.94 -2.21 0.00	37.54 -1.73 0.00	48.28 -3.08 0.00	61.87 -3.67 -0.01	57.57 -3.35 0.00	50.46 -3.11 0.00	46.37 -3.33 0.00	42.68 -3.71 0.00	38.01 -2.82 0.00	33.77 -2.54 0.00
NEG WEST___LANCASTR 23811	36.74 0.57 -0.68	34.19 0.26 -0.77	34.37 0.03 -0.01	34.76 -0.57 0.00	36.41 -0.63 0.00	39.53 -0.60 0.00	43.15 0.93 0.00	48.80 -0.34 0.00	46.89 -0.05 0.00	46.28 -0.37 0.00	46.45 -0.47 0.00	42.15 -0.04 0.00	39.32 -0.04 0.00	39.03 -0.16 0.00	37.70 -0.46 0.00	39.35 0.08 0.00	50.49 -0.87 0.00	64.68 -0.85 0.00	60.37 -0.55 0.00	52.98 -0.59 0.00	48.71 -0.99 0.00	44.73 -1.67 0.00	39.84 -0.98 0.00	35.66 -0.65 0.00
NEG_PENN_ALLEGHNY 23528	37.91 1.14 -1.28	35.57 0.96 -1.45	35.24 0.89 -0.03	36.03 0.71 0.00	37.71 0.67 0.00	40.89 0.76 0.00	43.53 1.31 0.00	50.12 0.98 0.00	48.11 1.17 0.00	47.77 1.12 0.00	48.00 1.08 0.00	43.20 1.01 0.00	40.30 0.94 0.00	40.16 0.98 0.00	38.96 0.80 0.00	40.17 0.90 0.00	52.44 1.08 0.00	67.10 1.57 0.00	62.45 1.52 0.00	54.85 1.28 0.00	50.80 1.09 0.00	47.18 0.79 0.00	41.60 0.77 0.00	37.07 0.76 0.00
NEG___GEN_MONROE 24207	35.62 -0.35 -0.48	33.07 -0.63 -0.55	33.47 -0.86 -0.01	34.05 -1.27 0.00	35.63 -1.41 0.00	38.97 -1.17 0.00	41.97 -0.25 0.00	48.26 -0.88 0.00	45.67 -1.27 0.00	45.35 -1.31 0.00	45.32 -1.60 0.00	41.18 -1.01 0.00	38.34 -1.02 0.00	37.89 -1.29 0.00	36.74 -1.41 0.00	38.17 -1.10 0.00	49.72 -1.65 0.00	63.77 -1.77 0.00	59.34 -1.58 0.00	51.80 -1.77 0.00	47.86 -1.84 0.00	44.21 -2.18 0.00	39.03 -1.80 0.00	34.71 -1.60 0.00
NEPA___ENERGY 23901	36.15 -0.14 -0.79	33.73 -0.33 -0.90	33.79 -0.55 -0.02	34.23 -1.10 0.00	35.82 -1.22 0.00	38.93 -1.20 0.00	42.18 -0.04 0.00	47.67 -1.47 0.00	45.90 -1.03 0.00	45.30 -1.35 0.00	45.42 -1.50 0.00	41.18 -1.01 0.00	38.53 -0.83 0.00	38.28 -0.90 0.00	37.01 -1.14 0.00	38.48 -0.79 0.00	49.46 -1.90 0.00	63.30 -2.23 0.00	59.22 -1.71 0.00	51.90 -1.66 0.00	47.81 -1.89 0.00	43.98 -2.41 0.00	39.19 -1.63 0.00	35.11 -1.20 0.00
NEVERSINK___HYD 23608	41.48 2.45 -3.53	39.39 2.22 -4.01	36.66 2.26 -0.07	37.48 2.16 0.00	39.07 2.04 0.00	42.22 2.09 0.00	44.71 2.49 0.00	51.55 2.41 0.00	49.56 2.63 0.00	49.36 2.70 0.00	49.69 2.77 0.00	44.43 2.23 0.00	41.68 2.32 0.00	41.65 2.47 0.00	40.44 2.29 0.00	41.74 2.48 0.00	54.65 3.29 0.00	69.73 4.20 0.00	64.88 3.96 0.00	57.15 3.59 0.00	52.93 3.23 0.00	49.27 2.88 0.00	43.36 2.53 0.00	38.64 2.33 0.00
NEWTON___FALLS_HYD 23847	34.25 -1.24 0.00	32.09 -1.06 0.00	33.12 -1.20 0.00	34.12 -1.20 0.00	35.85 -1.19 0.00	39.13 -1.00 0.00	40.83 -1.39 0.00	48.01 -1.13 0.00	45.86 -1.08 0.00	45.62 -1.03 0.00	45.79 -1.13 0.00	41.10 -1.10 0.00	38.10 -1.26 0.00	37.69 -1.49 0.00	36.74 -1.41 0.00	37.86 -1.41 0.00	49.87 -1.49 0.00	63.63 -1.90 0.00	58.79 -2.13 0.00	51.53 -2.04 0.00	47.86 -1.84 0.00	44.68 -1.72 0.00	39.03 -1.80 0.00	34.89 -1.42 0.00
NIAGARA_115E_LBMP 323715	34.35 -1.74 -0.59	31.87 -1.96 -0.67	32.10 -2.23 -0.01	32.43 -2.90 0.00	33.96 -3.07 0.00	37.00 -3.13 0.00	40.45 -1.77 0.00	45.95 -3.19 0.00	43.74 -3.19 0.00	43.17 -3.50 -0.02	43.31 -3.61 0.00	39.41 -2.79 0.00	36.72 -2.64 0.00	36.36 -2.82 0.00	35.18 -2.98 0.00	36.72 -2.55 0.00	47.20 -4.16 -0.02	60.44 -5.11 0.00	56.29 -4.63 0.00	49.33 -4.23 0.00	45.33 -4.37 0.00	41.75 -4.64 0.00	37.19 -3.63 0.00	33.04 -3.27 0.00
NIAGARA_115W_LBMP 323714	34.11 -1.99 -0.60	31.65 -2.19 -0.68	31.86 -2.47 -0.01	32.18 -3.14 0.00	33.70 -3.33 0.00	36.68 -3.45 0.00	40.20 -2.03 0.00	45.70 -3.44 0.00	43.46 -3.47 0.00	42.88 -3.78 0.00	43.07 -3.85 0.00	39.20 -2.99 0.00	36.49 -2.87 0.00	36.13 -3.06 0.00	34.91 -3.24 0.00	36.52 -2.75 0.00	46.84 -4.52 0.00	60.03 -5.50 0.00	55.81 -5.12 0.00	48.96 -4.61 0.00	44.98 -4.72 0.00	41.38 -5.01 0.00	36.90 -3.92 0.00	32.79 -3.52 0.00

NIAGARA_230_LBMP 323716	34.59 -1.49 -0.58	32.13 -1.69 -0.66	32.38 -1.95 -0.01	32.75 -2.58 0.00	34.30 -2.74 0.00	37.32 -2.81 0.00	40.71 -1.52 0.00	46.24 -2.90 0.00	44.02 -2.91 0.00	43.43 -3.22 0.00	43.59 -3.33 0.00	39.66 -2.53 0.00	36.96 -2.40 0.00	36.64 -2.55 0.00	35.45 -2.71 0.00	36.95 -2.32 0.00	47.51 -3.85 0.00	60.81 -4.72 0.00	56.66 -4.27 0.00	49.71 -3.86 0.00	45.72 -3.98 0.00	42.13 -4.27 0.00	37.52 -3.31 0.00	33.37 -2.94 0.00
NIAGARA____ 23760	34.38 -1.70 -0.59	31.94 -1.89 -0.67	32.17 -2.16 -0.01	32.50 -2.83 0.00	34.04 -3.00 0.00	37.04 -3.09 0.00	40.49 -1.73 0.00	46.05 -3.09 0.00	43.79 -3.14 0.00	43.20 -3.45 0.00	43.40 -3.52 0.00	39.45 -2.74 0.00	36.76 -2.60 0.00	36.44 -2.74 0.00	35.22 -2.94 0.00	36.79 -2.47 0.00	47.25 -4.11 0.00	60.55 -4.98 0.00	56.35 -4.57 0.00	49.44 -4.12 0.00	45.43 -4.27 0.00	41.85 -4.54 0.00	37.27 -3.55 0.00	33.11 -3.20 0.00
NINE_MILE_1 23575	34.79 -0.96 -0.25	32.51 -0.93 -0.28	33.33 -1.00 -0.01	34.16 -1.16 0.00	35.78 -1.26 0.00	38.85 -1.29 0.00	40.91 -1.31 0.00	47.38 -1.77 0.00	45.20 -1.74 0.00	44.93 -1.73 0.00	45.14 -1.78 0.00	40.63 -1.56 0.00	37.91 -1.46 0.00	37.69 -1.49 0.00	36.66 -1.49 0.00	37.78 -1.49 0.00	49.41 -1.95 0.00	63.11 -2.42 0.00	58.67 -2.25 0.00	51.58 -1.98 0.00	47.76 -1.94 0.00	44.54 -1.86 0.00	39.27 -1.55 0.00	34.97 -1.34 0.00
NINE_MILE_2 23744	34.79 -0.96 -0.25	32.51 -0.93 -0.28	33.33 -1.00 -0.01	34.16 -1.16 0.00	35.78 -1.26 0.00	38.85 -1.29 0.00	40.91 -1.31 0.00	47.38 -1.77 0.00	45.20 -1.74 0.00	44.93 -1.73 0.00	45.14 -1.78 0.00	40.63 -1.56 0.00	37.91 -1.46 0.00	37.73 -1.45 0.00	36.66 -1.49 0.00	37.78 -1.49 0.00	49.41 -1.95 0.00	63.11 -2.42 0.00	58.67 -2.25 0.00	51.58 -1.98 0.00	47.76 -1.94 0.00	44.54 -1.86 0.00	39.27 -1.55 0.00	34.97 -1.34 0.00
NM_CAPITAL____DRP 24208	43.17 2.59 -5.09	41.32 2.39 -5.78	36.87 2.44 -0.11	37.69 2.37 0.00	39.34 2.30 0.00	42.50 2.37 0.00	45.01 2.79 0.00	52.19 3.05 0.00	49.23 2.30 0.00	48.89 2.24 0.00	49.22 2.30 0.00	44.22 2.03 0.00	41.25 1.89 0.00	41.14 1.96 0.00	40.37 2.21 0.00	41.23 1.96 0.00	53.98 2.62 0.00	68.74 3.21 0.00	64.03 3.11 0.00	56.40 2.84 0.00	52.48 2.78 0.00	49.55 3.16 0.00	43.56 2.74 0.00	38.81 2.50 0.00
NM_CENTRAL____DRP 24181	35.63 -0.21 -0.34	33.28 -0.27 -0.39	33.99 -0.34 -0.01	34.83 -0.49 0.00	36.44 -0.59 0.00	39.61 -0.52 0.00	41.84 -0.38 0.00	48.45 -0.69 0.00	46.28 -0.66 0.00	46.00 -0.65 0.00	46.22 -0.70 0.00	41.60 -0.59 0.00	38.77 -0.59 0.00	38.63 -0.55 0.00	37.50 -0.65 0.00	38.60 -0.67 0.00	50.38 -0.98 0.00	64.42 -1.11 0.00	59.95 -0.98 0.00	52.65 -0.91 0.00	48.76 -0.95 0.00	45.51 -0.88 0.00	40.13 -0.69 0.00	35.73 -0.58 0.00
NM_FRONTIER____DRP 24179	34.11 -1.99 -0.60	31.65 -2.19 -0.68	31.86 -2.47 -0.01	32.18 -3.14 0.00	33.70 -3.33 0.00	36.68 -3.45 0.00	40.20 -2.03 0.00	45.70 -3.44 0.00	43.46 -3.47 0.00	42.88 -3.78 0.00	43.07 -3.85 0.00	39.20 -2.99 0.00	36.49 -2.87 0.00	36.13 -3.06 0.00	34.91 -3.24 0.00	36.52 -2.75 0.00	46.84 -4.52 0.00	60.03 -5.50 0.00	55.81 -5.12 0.00	48.96 -4.61 0.00	44.98 -4.72 0.00	41.38 -5.01 0.00	36.90 -3.92 0.00	32.79 -3.52 0.00
NM_ST_REGIS____HYD 24053	34.22 -1.28 0.00	32.19 -0.96 0.00	33.19 -1.13 0.00	34.27 -1.06 0.00	36.15 -0.89 0.00	39.33 -0.80 0.00	40.87 -1.35 0.00	48.21 -0.94 0.00	46.14 -0.80 0.00	45.86 -0.79 0.00	46.03 -0.89 0.00	41.31 -0.89 0.00	38.30 -1.06 0.00	37.93 -1.26 0.00	37.01 -1.14 0.00	38.09 -1.18 0.00	50.08 -1.28 0.00	63.77 -1.77 0.00	58.73 -2.19 0.00	51.48 -2.09 0.00	47.76 -1.94 0.00	44.63 -1.76 0.00	38.86 -1.96 0.00	34.97 -1.34 0.00
NORTHPORT____1 23551	58.77 4.19 -19.09	52.87 3.98 -15.73	47.42 4.12 -8.98	46.82 4.03 -7.47	47.56 3.89 -6.63	54.56 3.94 -10.49	58.40 4.35 -11.82	61.36 4.67 -7.55	61.86 4.93 -10.00	61.40 4.90 -9.86	54.10 5.16 -2.02	54.09 4.68 -7.22	52.34 4.52 -8.45	52.34 4.66 -8.49	52.60 4.50 -9.95	55.95 4.75 -11.93	70.17 5.96 -12.86	84.54 7.47 -11.54	77.25 7.19 -9.14	70.03 6.42 -10.04	64.33 6.06 -8.56	61.17 5.52 -9.26	56.59 4.90 -10.87	54.05 4.46 -13.27
NORTHPORT____2 23552	58.77 4.19 -19.09	52.87 3.98 -15.73	47.42 4.12 -8.98	46.82 4.03 -7.47	47.56 3.89 -6.63	54.56 3.94 -10.49	58.40 4.35 -11.82	61.36 4.67 -7.55	61.86 4.93 -10.00	61.40 4.90 -9.86	54.10 5.16 -2.02	54.09 4.68 -7.22	52.34 4.52 -8.45	52.34 4.66 -8.49	52.60 4.50 -9.95	55.95 4.75 -11.93	70.17 5.96 -12.86	84.54 7.47 -11.54	77.25 7.19 -9.14	70.03 6.42 -10.04	64.33 6.06 -8.56	61.17 5.52 -9.26	56.59 4.90 -10.87	54.05 4.46 -13.27
NORTHPORT____3 23553	58.42 3.83 -19.09	52.47 3.58 -15.73	46.97 3.67 -8.98	46.32 3.53 -7.47	47.07 3.41 -6.63	53.95 3.33 -10.49	57.76 3.72 -11.82	60.48 3.78 -7.55	60.92 3.99 -10.00	60.52 4.01 -9.86	53.25 4.31 -2.02	53.25 3.84 -7.22	51.75 3.94 -8.45	51.75 4.07 -8.49	52.03 3.93 -9.95	54.93 3.73 -11.93	68.53 4.31 -12.86	82.64 5.57 -11.54	75.43 5.36 -9.14	68.43 4.82 -10.04	62.79 4.52 -8.56	59.78 4.13 -9.26	55.49 3.80 -10.87	53.25 3.67 -13.27
NORTHPORT____4 23650	58.42 3.83 -19.09	52.47 3.58 -15.73	46.97 3.67 -8.98	46.32 3.53 -7.47	47.07 3.41 -6.63	53.95 3.33 -10.49	57.76 3.72 -11.82	60.48 3.78 -7.55	60.92 3.99 -10.00	60.52 4.01 -9.86	53.25 4.31 -2.02	53.25 3.84 -7.22	51.75 3.94 -8.45	51.75 4.07 -8.49	52.03 3.93 -9.95	54.93 3.73 -11.93	68.53 4.31 -12.86	82.64 5.57 -11.54	75.43 5.36 -9.14	68.43 4.82 -10.04	62.79 4.52 -8.56	59.78 4.13 -9.26	55.49 3.80 -10.87	53.25 3.67 -13.27
NORTHPORT____IC 23718	58.77 4.19 -19.09	52.87 3.98 -15.73	47.42 4.12 -8.98	46.82 4.03 -7.47	47.56 3.89 -6.63	54.56 3.94 -10.49	58.40 4.35 -11.82	61.36 4.67 -7.55	61.86 4.93 -10.00	61.40 4.90 -9.86	54.10 5.16 -2.02	54.09 4.68 -7.22	52.34 4.52 -8.45	52.34 4.66 -8.49	52.60 4.50 -9.95	55.95 4.75 -11.93	70.17 5.96 -12.86	84.54 7.47 -11.54	77.25 7.19 -9.14	70.03 6.42 -10.04	64.33 6.06 -8.56	61.17 5.52 -9.26	56.59 4.90 -10.87	54.05 4.46 -13.27
NPX_GEN_1385_PROXY 323591	58.59 4.01 -19.09	53.00 4.11 -15.73	47.79 4.49 -8.98	47.35 4.56 -7.47	48.00 4.33 -6.63	55.00 4.37 -10.49	58.90 4.85 -11.82	62.05 5.36 -7.55	62.56 5.63 -10.00	61.92 5.41 -9.86	57.55 5.86 -4.77	55.19 5.78 -7.22	53.05 5.24 -8.45	53.00 5.33 -8.49	53.17 5.08 -9.95	56.97 5.77 -11.93	74.27 7.44 -15.46	85.20 8.12 -11.54	78.11 8.04 -9.14	71.00 7.39 -10.04	65.08 6.81 -8.56	61.64 5.99 -9.26	56.88 5.19 -10.87	54.67 5.08 -13.27
NPX_GEN_CSC 323557	59.23 4.65 -19.09	53.30 4.41 -15.73	47.79 4.49 -8.98	47.17 4.38 -7.47	47.96 4.29 -6.63	55.00 4.37 -10.49	58.90 4.85 -11.82	61.95 5.26 -7.55	62.47 5.54 -10.00	61.96 5.46 -9.86	54.61 5.68 -2.02	54.43 5.02 -7.22	52.69 4.88 -8.45	52.69 5.02 -8.49	52.98 4.88 -9.95	56.34 5.14 -11.93	70.94 6.73 -12.86	85.79 8.72 -11.54	78.42 8.35 -9.14	70.94 7.34 -10.04	65.17 6.91 -8.56	61.92 6.26 -9.26	57.29 5.59 -10.87	54.56 4.97 -13.27

NSINS_S_GLNS_FALLS 23858	43.75 2.98 -5.27	41.86 2.72 -5.98	37.21 2.78 -0.11	38.08 2.76 0.00	39.71 2.67 0.00	42.94 2.81 0.00	45.73 3.50 0.00	53.22 4.08 0.00	50.83 3.89 0.00	50.61 3.96 0.00	50.96 4.04 0.00	45.69 3.50 0.00	42.31 2.95 0.00	42.20 3.02 0.00	41.17 3.01 0.00	42.41 3.14 0.00	55.78 4.42 0.00	70.97 5.44 0.00	66.10 5.18 0.00	58.12 4.55 0.00	54.08 4.37 0.00	50.38 3.99 0.00	44.17 3.35 0.00	39.18 2.87 0.00
NUCOR_STEEL____DRP 24197	36.32 0.35 -0.47	33.93 0.23 -0.54	34.47 0.14 -0.01	35.32 0.00 0.00	36.96 -0.07 0.00	40.21 0.08 0.00	42.60 0.38 0.00	49.29 0.15 0.00	47.08 0.14 0.00	46.79 0.14 0.00	46.92 0.00 0.00	42.32 0.13 0.00	39.44 0.08 0.00	39.22 0.04 0.00	38.08 -0.08 0.00	39.27 0.00 0.00	51.41 0.05 0.00	65.79 0.26 0.00	61.17 0.24 0.00	53.73 0.16 0.00	49.70 0.00 0.00	46.21 -0.18 0.00	40.70 -0.12 0.00	36.20 -0.11 0.00
NYISO_LBMP_REFERENCE 24008	35.50 0.00 0.00	33.16 0.00 0.00	34.32 0.00 0.00	35.32 0.00 0.00	37.04 0.00 0.00	40.13 0.00 0.00	42.22 0.00 0.00	49.14 0.00 0.00	46.93 0.00 0.00	46.65 0.00 0.00	46.92 0.00 0.00	42.19 0.00 0.00	39.36 0.00 0.00	39.18 0.00 0.00	38.15 0.00 0.00	39.27 0.00 0.00	51.36 0.00 0.00	65.53 0.00 0.00	60.92 0.00 0.00	53.57 0.00 0.00	49.70 0.00 0.00	46.39 0.00 0.00	40.82 0.00 0.00	36.31 0.00 0.00
NYPA_BRENTWD____GT 24164	59.13 4.54 -19.09	53.17 4.28 -15.73	47.69 4.39 -8.98	47.06 4.27 -7.47	47.85 4.18 -6.63	54.84 4.21 -10.49	58.77 4.73 -11.82	61.76 5.06 -7.55	62.28 5.35 -10.00	61.78 5.27 -9.86	54.47 5.53 -2.02	54.39 4.98 -7.22	52.61 4.80 -8.45	52.61 4.94 -8.49	52.87 4.77 -9.95	56.23 5.03 -11.93	70.28 6.06 -12.86	84.87 7.79 -11.54	77.50 7.43 -9.14	70.19 6.59 -10.04	64.88 6.61 -8.56	61.64 5.99 -9.26	57.00 5.30 -10.87	54.34 4.76 -13.27
NYPA_GOWANUS____GT5 24156	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
NYPA_GOWANUS____GT6 24157	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01
NYPA_HARLEM__RVR__GT1 24160	42.84 3.48 -3.86	40.95 3.42 -4.38	37.91 3.50 -0.09	38.69 3.36 -0.01	40.27 3.22 -0.01	42.81 2.69 0.01	45.21 3.00 0.01	52.18 3.05 0.01	50.35 3.42 0.01	50.24 3.59 0.01	50.80 3.89 0.01	45.65 3.46 0.01	42.90 3.54 0.01	42.86 3.68 0.01	41.69 3.55 0.01	42.87 3.61 0.01	55.67 4.31 0.01	71.03 5.51 0.01	66.16 5.24 0.01	58.38 4.82 0.01	54.42 4.72 0.01	50.70 4.32 0.01	44.61 3.80 0.01	39.91 3.60 -0.01
NYPA_HARLEM__RVR__GT2 24161	42.84 3.48 -3.86	40.95 3.42 -4.38	37.91 3.50 -0.09	38.69 3.36 -0.01	40.27 3.22 -0.01	42.81 2.69 0.01	45.21 3.00 0.01	52.18 3.05 0.01	50.35 3.42 0.01	50.24 3.59 0.01	50.80 3.89 0.01	45.65 3.46 0.01	42.90 3.54 0.01	42.86 3.68 0.01	41.69 3.55 0.01	42.87 3.61 0.01	55.67 4.31 0.01	71.03 5.51 0.01	66.16 5.24 0.01	58.38 4.82 0.01	54.42 4.72 0.01	50.70 4.32 0.01	44.61 3.80 0.01	39.91 3.60 -0.01
NYPA_KENT____GT 24152	43.19 3.83 -3.86	41.09 3.55 -4.38	38.05 3.64 -0.09	38.83 3.50 -0.01	40.38 3.33 -0.01	43.22 3.09 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.14 4.78 0.00	71.63 6.10 0.00	66.77 5.85 0.00	58.92 5.36 0.00	54.83 5.12 -0.01	51.14 4.73 -0.01	45.04 4.21 -0.01	40.17 3.85 -0.01
NYPA_POUCH1____GT 24155	43.23 3.87 -3.86	41.12 3.58 -4.38	38.05 3.64 -0.09	38.83 3.50 -0.01	40.42 3.37 -0.01	43.22 3.09 0.00	45.56 3.33 0.00	52.49 3.34 0.00	50.55 3.61 0.00	50.48 3.83 0.00	51.05 4.13 0.00	45.86 3.67 0.00	43.02 3.66 0.00	42.94 3.76 0.00	41.78 3.63 0.00	43.00 3.73 0.00	56.03 4.67 0.00	71.56 6.03 0.00	66.72 5.79 0.00	58.87 5.30 0.00	54.78 5.07 -0.01	51.09 4.68 -0.01	45.04 4.21 -0.01	40.17 3.85 -0.01
NYPA_VERNON____GT2 24162	43.08 3.73 -3.86	41.05 3.51 -4.38	37.98 3.57 -0.09	38.76 3.43 -0.01	40.34 3.30 -0.01	43.18 3.05 0.00	45.60 3.38 0.00	52.63 3.49 0.00	50.78 3.85 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.93 3.78 0.00	43.12 3.85 0.00	56.08 4.72 0.00	71.56 6.03 0.00	66.72 5.79 0.00	58.82 5.25 0.00	54.78 5.07 -0.01	51.04 4.64 -0.01	44.95 4.12 -0.01	40.09 3.78 -0.01
NYPA_VERNON____GT3 24163	43.08 3.73 -3.86	41.05 3.51 -4.38	37.98 3.57 -0.09	38.76 3.43 -0.01	40.34 3.30 -0.01	43.18 3.05 0.00	45.60 3.38 0.00	52.63 3.49 0.00	50.78 3.85 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.93 3.78 0.00	43.12 3.85 0.00	56.08 4.72 0.00	71.56 6.03 0.00	66.72 5.79 0.00	58.82 5.25 0.00	54.78 5.07 -0.01	51.04 4.64 -0.01	44.95 4.12 -0.01	40.09 3.78 -0.01
NYPA__ASTORIA_CC1 323568	43.08 3.73 -3.86	41.05 3.51 -4.38	37.98 3.57 -0.09	38.76 3.43 -0.01	40.34 3.30 -0.01	43.14 3.01 0.00	45.56 3.33 0.00	52.58 3.44 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.06 3.88 0.00	41.89 3.74 0.00	43.08 3.81 0.00	56.03 4.67 0.00	71.49 5.96 0.00	66.65 5.73 0.00	58.76 5.19 0.00	54.78 5.07 -0.01	51.04 4.64 -0.01	44.95 4.12 -0.01	40.09 3.78 -0.01
NYPA__ASTORIA_CC2 323569	43.08 3.73 -3.86	41.05 3.51 -4.38	37.98 3.57 -0.09	38.76 3.43 -0.01	40.34 3.30 -0.01	43.14 3.01 0.00	45.56 3.33 0.00	52.58 3.44 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.06 3.88 0.00	41.89 3.74 0.00	43.08 3.81 0.00	56.03 4.67 0.00	71.49 5.96 0.00	66.65 5.73 0.00	58.76 5.19 0.00	54.78 5.07 -0.01	51.04 4.64 -0.01	44.95 4.12 -0.01	40.09 3.78 -0.01
NYPA__HOLTSVILL 23794	58.95 4.37 -19.09	53.03 4.14 -15.73	47.52 4.22 -8.98	46.89 4.10 -7.47	47.67 4.00 -6.63	54.68 4.05 -10.49	58.57 4.52 -11.82	61.56 4.87 -7.55	62.05 5.12 -10.00	61.59 5.09 -9.86	54.24 5.30 -2.02	54.14 4.72 -7.22	52.42 4.60 -8.45	52.41 4.74 -8.49	52.67 4.58 -9.95	56.03 4.83 -11.93	70.33 6.11 -12.86	85.00 7.93 -11.54	77.62 7.55 -9.14	70.30 6.69 -10.04	64.63 6.36 -8.56	61.45 5.80 -9.26	56.92 5.23 -10.87	54.27 4.69 -13.27

NYPA_____HELLGATE_GT1 24158	42.84 3.48 -3.86	40.95 3.42 -4.38	37.91 3.50 -0.09	38.69 3.36 -0.01	40.27 3.22 -0.01	42.81 2.69 0.01	45.21 3.00 0.01	52.18 3.05 0.01	50.35 3.42 0.01	50.24 3.59 0.01	50.80 3.89 0.01	45.65 3.46 0.01	42.90 3.54 0.01	42.86 3.68 0.01	41.69 3.55 0.01	42.87 3.61 0.01	55.67 4.31 0.01	71.03 5.51 0.01	66.16 5.24 0.01	58.38 4.82 0.01	54.42 4.72 0.01	50.70 4.32 0.01	44.61 3.80 0.01	39.91 3.60 -0.01
NYPA_____HELLGATE_GT2 24159	42.84 3.48 -3.86	40.95 3.42 -4.38	37.91 3.50 -0.09	38.69 3.36 -0.01	40.27 3.22 -0.01	42.81 2.69 0.01	45.21 3.00 0.01	52.18 3.05 0.01	50.35 3.42 0.01	50.24 3.59 0.01	50.80 3.89 0.01	45.65 3.46 0.01	42.90 3.54 0.01	42.86 3.68 0.01	41.69 3.55 0.01	42.87 3.61 0.01	55.67 4.31 0.01	71.03 5.51 0.01	66.16 5.24 0.01	58.38 4.82 0.01	54.42 4.72 0.01	50.70 4.32 0.01	44.61 3.80 0.01	39.91 3.60 -0.01
NYS_BARGE____HYD 23848	35.01 -1.06 -0.58	32.48 -1.33 -0.66	32.72 -1.61 -0.01	33.06 -2.26 0.00	34.63 -2.41 0.00	37.72 -2.41 0.00	41.29 -0.93 0.00	47.03 -2.11 0.00	44.73 -2.21 0.00	44.19 -2.47 0.00	44.34 -2.58 0.00	40.34 -1.86 0.00	37.55 -1.81 0.00	37.14 -2.04 0.00	35.94 -2.21 0.00	37.54 -1.73 0.00	48.28 -3.08 0.00	61.87 -3.67 -0.01	57.57 -3.35 0.00	50.46 -3.11 0.00	46.37 -3.33 0.00	42.68 -3.71 0.00	38.01 -2.82 0.00	33.77 -2.54 0.00
O.H_GEN_BRUCE 24063	35.00 -1.14 -0.64	32.56 -1.33 -0.73	32.76 -1.58 -0.01	33.13 -2.19 0.00	34.71 -2.33 0.00	37.76 -2.37 0.00	41.09 -1.14 0.00	46.64 -2.50 0.00	44.49 -2.44 0.00	43.90 -2.75 0.00	44.06 -2.86 0.00	40.04 -2.15 0.00	37.39 -1.97 0.00	37.07 -2.12 0.00	35.87 -2.29 0.00	37.38 -1.88 0.00	48.02 -3.34 0.00	61.47 -4.06 0.00	57.33 -3.59 0.00	50.30 -3.27 0.00	46.27 -3.43 0.00	42.64 -3.76 0.00	37.96 -2.86 0.00	33.84 -2.47 0.00
OAK ORCHARD____HYD 24046	35.48 -0.50 -0.48	32.97 -0.73 -0.54	33.41 -0.93 -0.01	33.98 -1.34 0.00	35.56 -1.48 0.00	38.85 -1.29 0.00	41.80 -0.42 0.00	48.11 -1.03 0.00	45.53 -1.41 0.00	45.21 -1.45 0.00	45.23 -1.69 0.00	41.06 -1.14 0.00	38.22 -1.14 0.00	37.81 -1.37 0.00	36.70 -1.45 0.00	38.13 -1.14 0.00	49.67 -1.69 0.00	63.63 -1.90 0.00	59.22 -1.71 0.00	51.74 -1.82 0.00	47.81 -1.89 0.00	44.31 -2.09 0.00	39.11 -1.71 0.00	34.75 -1.56 0.00
OCC_CHEM____DRP 24175	34.25 -1.85 -0.60	31.78 -2.06 -0.68	32.00 -2.33 -0.01	32.32 -3.00 0.00	33.85 -3.19 0.00	36.84 -3.29 0.00	40.37 -1.86 0.00	45.90 -3.24 0.00	43.65 -3.29 0.00	43.06 -3.59 0.00	43.26 -3.66 0.00	39.37 -2.83 0.00	36.65 -2.72 0.00	36.28 -2.90 0.00	35.10 -3.05 0.00	36.67 -2.59 0.00	47.10 -4.26 0.00	60.29 -5.24 0.00	56.11 -4.81 0.00	49.17 -4.39 0.00	45.18 -4.52 0.00	41.62 -4.78 0.00	37.07 -3.76 0.00	32.93 -3.38 0.00
OLIN_CORP_DRP 24177	34.50 -1.60 -0.60	32.01 -1.82 -0.68	32.24 -2.09 -0.01	32.57 -2.76 0.00	34.11 -2.93 0.00	37.16 -2.97 0.00	40.62 -1.60 0.00	46.14 -3.00 0.00	43.93 -3.00 0.00	43.35 -3.31 -0.01	43.50 -3.42 0.00	39.58 -2.62 0.00	36.88 -2.48 0.00	36.52 -2.67 0.00	35.33 -2.82 0.00	36.87 -2.40 0.00	47.35 -4.01 0.00	60.70 -4.85 -0.01	56.54 -4.39 0.00	49.55 -4.02 0.00	45.53 -4.17 0.00	41.94 -4.45 0.00	37.35 -3.47 0.00	33.22 -3.09 0.00
OLIN_CORP_DSASP 323712	34.25 -1.85 -0.60	31.78 -2.06 -0.68	32.00 -2.33 -0.01	32.32 -3.00 0.00	33.85 -3.19 0.00	36.84 -3.29 0.00	40.37 -1.86 0.00	45.90 -3.24 0.00	43.65 -3.29 0.00	43.06 -3.59 0.00	43.26 -3.66 0.00	39.37 -2.83 0.00	36.65 -2.72 0.00	36.28 -2.90 0.00	35.10 -3.05 0.00	36.67 -2.59 0.00	47.10 -4.26 0.00	60.29 -5.24 0.00	56.11 -4.81 0.00	49.17 -4.39 0.00	45.18 -4.52 0.00	41.62 -4.78 0.00	37.07 -3.76 0.00	32.93 -3.38 0.00
ONEIDA_HERK_LFGE 323681	36.03 0.53 0.00	33.62 0.46 0.00	34.73 0.41 0.00	35.71 0.39 0.00	37.41 0.37 0.00	40.77 0.64 0.00	43.07 0.84 0.00	50.18 1.03 0.00	48.02 1.08 0.00	47.82 1.17 0.00	47.95 1.03 0.00	43.12 0.93 0.00	40.03 0.67 0.00	39.61 0.43 0.00	38.57 0.42 0.00	39.74 0.47 0.00	52.18 0.82 0.00	66.77 1.24 0.00	61.84 0.92 0.00	54.26 0.69 0.00	50.40 0.70 0.00	47.00 0.60 0.00	41.27 0.45 0.00	36.67 0.36 0.00
ONONDAGA_REF_OCCRA 23987	36.02 0.11 -0.42	33.67 0.03 -0.48	34.30 -0.03 -0.01	35.15 -0.18 0.00	36.78 -0.26 0.00	39.93 -0.20 0.00	42.27 0.04 0.00	48.90 -0.24 0.00	46.70 -0.23 0.00	46.42 -0.23 0.00	46.64 -0.28 0.00	42.03 -0.17 0.00	39.17 -0.20 0.00	38.99 -0.19 0.00	37.85 -0.31 0.00	38.99 -0.27 0.00	50.95 -0.41 0.00	65.14 -0.39 0.00	60.62 -0.30 0.00	53.25 -0.32 0.00	49.30 -0.40 0.00	45.98 -0.42 0.00	40.54 -0.28 0.00	36.06 -0.25 0.00
ONONDAGA____COGEN 23986	35.92 0.04 -0.39	33.57 -0.03 -0.44	34.23 -0.10 -0.01	35.08 -0.25 0.00	36.70 -0.33 0.00	39.89 -0.24 0.00	42.14 -0.08 0.00	48.80 -0.34 0.00	46.61 -0.33 0.00	46.33 -0.32 0.00	46.54 -0.38 0.00	41.90 -0.29 0.00	39.04 -0.32 0.00	38.91 -0.27 0.00	37.77 -0.38 0.00	38.91 -0.35 0.00	50.90 -0.46 0.00	65.14 -0.39 0.00	60.56 -0.36 0.00	53.19 -0.37 0.00	49.25 -0.45 0.00	45.88 -0.51 0.00	40.42 -0.41 0.00	35.95 -0.36 0.00
ONTARIO____LFGE 23819	36.66 0.60 -0.56	34.20 0.40 -0.64	34.58 0.24 -0.01	35.32 0.00 0.00	36.93 -0.11 0.00	40.25 0.12 0.00	43.11 0.89 0.00	49.58 0.44 0.00	47.36 0.42 0.00	46.98 0.33 0.00	47.11 0.19 0.00	42.53 0.34 0.00	39.60 0.24 0.00	39.38 0.20 0.00	38.12 -0.04 0.00	39.46 0.20 0.00	51.57 0.21 0.00	66.12 0.59 0.00	61.60 0.67 0.00	53.99 0.43 0.00	49.85 0.15 0.00	46.16 -0.23 0.00	40.70 -0.12 0.00	36.24 -0.07 0.00
ORANGEVILLE_WT_PWR 323706	36.36 0.14 -0.72	33.80 -0.16 -0.81	33.96 -0.38 -0.02	34.41 -0.92 0.00	36.04 -1.00 0.00	39.21 -0.92 0.00	42.65 0.42 0.00	48.55 -0.59 0.00	46.37 -0.56 0.00	45.77 -0.89 0.00	45.93 -0.99 0.00	41.64 -0.55 0.00	38.81 -0.55 0.00	38.52 -0.67 0.00	37.24 -0.92 0.00	38.80 -0.47 0.00	50.03 -1.34 0.00	64.15 -1.38 0.00	59.83 -1.09 0.00	52.49 -1.07 0.00	48.31 -1.39 0.00	44.49 -1.90 0.00	39.56 -1.27 0.00	35.22 -1.09 0.00
OSWEGATCHIE____HYD 24044	34.25 -1.24 0.00	32.09 -1.06 0.00	33.12 -1.20 0.00	34.12 -1.20 0.00	35.85 -1.19 0.00	39.13 -1.00 0.00	40.83 -1.39 0.00	48.01 -1.13 0.00	45.86 -1.08 0.00	45.62 -1.03 0.00	45.79 -1.13 0.00	41.10 -1.10 0.00	38.10 -1.26 0.00	37.69 -1.49 0.00	36.74 -1.41 0.00	37.86 -1.41 0.00	49.87 -1.49 0.00	63.63 -1.90 0.00	58.79 -2.13 0.00	51.53 -2.04 0.00	47.86 -1.84 0.00	44.68 -1.72 0.00	39.03 -1.80 0.00	34.89 -1.42 0.00
OSWEGO____5 23606	35.11 -0.68 -0.28	32.81 -0.66 -0.32	33.57 -0.76 -0.01	34.44 -0.88 0.00	36.04 -1.00 0.00	39.13 -1.00 0.00	41.29 -0.93 0.00	47.82 -1.32 0.00	45.62 -1.31 0.00	45.35 -1.31 0.00	45.56 -1.36 0.00	41.01 -1.18 0.00	38.26 -1.10 0.00	38.04 -1.14 0.00	37.01 -1.14 0.00	38.13 -1.14 0.00	49.87 -1.49 0.00	63.70 -1.83 0.00	59.22 -1.71 0.00	52.01 -1.56 0.00	48.21 -1.49 0.00	44.96 -1.44 0.00	39.60 -1.22 0.00	35.26 -1.05 0.00

OSWEGO____6 23613	35.11 -0.68 -0.28	32.81 -0.66 -0.32	33.57 -0.76 -0.01	34.44 -0.88 0.00	36.04 -1.00 0.00	39.13 -1.00 0.00	41.29 -0.93 0.00	47.82 -1.32 0.00	45.62 -1.31 0.00	45.35 -1.31 0.00	45.56 -1.36 0.00	41.01 -1.18 0.00	38.26 -1.10 0.00	38.04 -1.14 0.00	37.01 -1.14 0.00	38.13 -1.14 0.00	49.87 -1.49 0.00	63.70 -1.83 0.00	59.22 -1.71 0.00	52.01 -1.56 0.00	48.21 -1.49 0.00	44.96 -1.44 0.00	39.60 -1.22 0.00	35.26 -1.05 0.00
OUTOKUMPU-AB____DRP 24206	35.57 -0.53 -0.60	32.98 -0.86 -0.69	33.23 -1.10 -0.01	33.56 -1.77 0.00	35.15 -1.89 0.00	38.25 -1.89 0.00	41.93 -0.29 0.00	47.72 -1.43 0.00	45.43 -1.50 0.00	44.88 -1.77 -0.01	45.09 -1.83 0.00	40.97 -1.22 0.00	38.10 -1.26 0.00	37.73 -1.45 0.00	36.48 -1.68 0.00	38.17 -1.10 0.00	49.00 -2.36 0.00	62.79 -2.75 -0.01	58.42 -2.50 0.00	51.21 -2.36 0.00	47.02 -2.68 0.00	43.29 -3.11 0.00	38.54 -2.29 0.00	34.24 -2.07 0.00
OXBOW____ 24026	35.00 -1.10 -0.60	32.48 -1.36 -0.68	32.72 -1.61 -0.01	33.03 -2.30 0.00	34.59 -2.45 0.00	37.64 -2.49 0.00	41.25 -0.97 0.00	46.93 -2.21 0.00	44.68 -2.25 0.00	44.09 -2.57 0.00	44.29 -2.63 0.00	40.30 -1.90 0.00	37.47 -1.89 0.00	37.10 -2.08 0.00	35.87 -2.29 0.00	37.50 -1.77 0.00	48.18 -3.18 0.00	61.73 -3.80 0.00	57.39 -3.54 0.00	50.35 -3.21 0.00	46.22 -3.48 0.00	42.54 -3.85 0.00	37.93 -2.90 0.00	33.66 -2.65 0.00
OXY_CHEM_DSASP 323612	34.25 -1.85 -0.60	31.78 -2.06 -0.68	32.00 -2.33 -0.01	32.32 -3.00 0.00	33.85 -3.19 0.00	36.84 -3.29 0.00	40.37 -1.86 0.00	45.90 -3.24 0.00	43.65 -3.29 0.00	43.06 -3.59 0.00	43.26 -3.66 0.00	39.37 -2.83 0.00	36.65 -2.72 0.00	36.28 -2.90 0.00	35.10 -3.05 0.00	36.67 -2.59 0.00	47.10 -4.26 0.00	60.29 -5.24 0.00	56.11 -4.81 0.00	49.17 -4.39 0.00	45.18 -4.52 0.00	41.62 -4.78 0.00	37.07 -3.76 0.00	32.93 -3.38 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	34.25 -1.85 -0.60	31.78 -2.06 -0.68	32.00 -2.33 -0.01	32.32 -3.00 0.00	33.85 -3.19 0.00	36.84 -3.29 0.00	40.37 -1.86 0.00	45.90 -3.24 0.00	43.65 -3.29 0.00	43.06 -3.59 0.00	43.26 -3.66 0.00	39.37 -2.83 0.00	36.65 -2.72 0.00	36.28 -2.90 0.00	35.10 -3.05 0.00	36.67 -2.59 0.00	47.10 -4.26 0.00	60.29 -5.24 0.00	56.11 -4.81 0.00	49.17 -4.39 0.00	45.18 -4.52 0.00	41.62 -4.78 0.00	37.07 -3.76 0.00	32.93 -3.38 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	42.94 3.58 -3.86	41.02 3.48 -4.38	37.95 3.54 -0.09	38.76 3.43 -0.01	40.31 3.26 -0.01	42.93 2.81 0.01	45.34 3.12 0.01	52.33 3.19 0.01	50.49 3.57 0.01	50.38 3.73 0.01	50.95 4.04 0.01	45.77 3.58 0.01	42.93 3.58 0.01	42.90 3.72 0.01	41.69 3.55 0.01	42.87 3.61 0.01	55.82 4.47 0.01	71.22 5.70 0.01	66.34 5.42 0.01	58.54 4.98 0.01	54.51 4.82 0.01	50.80 4.41 0.01	44.74 3.92 0.01	39.95 3.63 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	43.08 3.73 -3.86	41.12 3.58 -4.38	38.05 3.64 -0.09	38.83 3.50 -0.01	40.42 3.37 -0.01	43.05 2.93 0.01	45.47 3.25 0.01	52.52 3.39 0.01	50.68 3.76 0.01	50.56 3.92 0.01	51.14 4.22 0.01	45.94 3.75 0.01	43.09 3.74 0.01	43.02 3.84 0.01	41.85 3.70 0.01	43.03 3.77 0.01	56.03 4.67 0.01	71.49 5.96 0.01	66.58 5.67 0.01	58.75 5.19 0.01	54.71 5.02 0.01	50.98 4.59 0.01	44.90 4.08 0.01	40.09 3.78 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	36.65 0.50 -0.66	34.07 0.17 -0.75	34.27 -0.07 -0.01	34.62 -0.71 0.00	36.26 -0.78 0.00	39.41 -0.72 0.00	43.11 0.89 0.00	48.85 -0.29 0.00	46.84 -0.09 0.00	46.24 -0.42 -0.01	46.40 -0.52 0.00	42.15 -0.04 0.00	39.24 -0.12 0.00	38.95 -0.23 0.00	37.58 -0.57 0.00	39.27 0.00 0.00	50.38 -0.98 0.00	64.62 -0.92 -0.01	60.26 -0.67 0.00	52.87 -0.70 0.00	48.56 -1.14 0.00	44.63 -1.76 0.00	39.76 -1.06 0.00	35.48 -0.83 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	43.01 3.52 -3.99	40.98 3.28 -4.54	37.73 3.33 -0.08	38.54 3.21 0.00	40.08 3.04 0.00	43.14 3.01 0.00	45.73 3.50 0.00	52.68 3.54 0.00	50.78 3.85 0.00	50.57 3.92 0.00	51.09 4.17 0.00	45.74 3.54 0.00	42.86 3.50 0.00	42.83 3.64 0.00	41.66 3.51 0.00	42.88 3.61 0.00	56.03 4.67 0.00	71.69 6.16 0.00	66.77 5.85 0.00	58.71 5.14 0.00	54.52 4.82 0.00	50.75 4.36 0.00	44.62 3.80 0.00	39.69 3.38 0.00
PEEKSKILL____ 23653	42.26 2.94 -3.82	40.28 2.79 -4.34	37.22 2.81 -0.08	38.01 2.68 0.00	39.56 2.52 0.00	42.58 2.45 0.00	45.01 2.79 0.00	51.94 2.80 0.00	50.03 3.10 0.00	49.82 3.17 0.00	50.30 3.38 0.00	45.19 3.00 0.00	42.39 3.03 0.00	42.32 3.14 0.00	41.21 3.05 0.00	42.33 3.06 0.00	55.11 3.75 0.00	70.45 4.92 0.00	65.68 4.76 0.00	57.80 4.23 0.00	53.73 4.02 0.00	50.06 3.66 0.00	44.09 3.27 0.00	39.29 2.98 0.00
PGE MADISON____WINDPWR 24146	39.80 3.09 -1.21	37.32 2.79 -1.38	36.99 2.64 -0.03	38.01 2.68 0.00	39.67 2.63 0.00	43.62 3.49 0.00	46.70 4.47 0.00	54.01 4.87 0.00	51.77 4.84 0.00	51.55 4.90 0.00	51.57 4.65 0.00	46.37 4.18 0.00	42.78 3.42 0.00	42.16 2.98 0.00	41.02 2.86 0.00	42.37 3.10 0.00	55.88 4.52 0.00	71.89 6.35 0.00	66.34 5.42 0.00	58.12 4.55 0.00	53.93 4.22 0.00	49.97 3.57 0.00	43.89 3.06 0.00	38.93 2.62 0.00
PIERCEFIELD____HYD 23852	34.01 -1.49 0.00	31.96 -1.19 0.00	32.95 -1.37 0.00	33.98 -1.34 0.00	35.85 -1.19 0.00	39.05 -1.08 0.00	40.37 -1.86 0.00	47.77 -1.38 0.00	45.86 -1.08 0.00	45.62 -1.03 0.00	45.75 -1.17 0.00	41.10 -1.10 0.00	38.10 -1.26 0.00	37.69 -1.49 0.00	36.78 -1.37 0.00	37.86 -1.41 0.00	49.61 -1.75 0.00	63.11 -2.42 0.00	58.18 -2.74 0.00	51.00 -2.57 0.00	47.32 -2.38 0.00	44.26 -2.13 0.00	38.58 -2.25 0.00	34.64 -1.67 0.00
PINELAWN_CC_1 323563	58.96 4.37 -19.09	52.97 4.08 -15.73	47.49 4.19 -8.98	46.82 4.03 -7.47	47.59 3.92 -6.63	54.60 3.97 -10.49	58.48 4.43 -11.82	60.87 4.17 -7.55	61.34 4.41 -10.00	60.89 4.38 -9.86	53.54 4.60 -2.02	53.46 4.05 -7.22	51.87 4.06 -8.45	51.87 4.19 -8.49	52.14 4.04 -9.95	55.40 4.20 -11.93	69.51 5.29 -12.86	83.89 6.82 -11.54	76.59 6.52 -9.14	69.45 5.84 -10.04	63.78 5.52 -8.56	60.67 5.01 -9.26	56.14 4.45 -10.87	53.58 3.99 -13.27
PJM_GEN_HTP_PROXY 323702	42.83 3.48 -3.85	40.78 3.25 -4.37	37.73 3.33 -0.08	38.51 3.18 0.00	40.04 3.00 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.49 3.34 0.00	50.64 3.71 0.00	50.48 3.83 0.00	50.96 4.04 0.00	45.78 3.58 0.00	42.98 3.62 0.00	42.94 3.76 0.00	41.78 3.63 0.00	42.92 3.65 0.00	55.78 4.42 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.49 4.92 0.00	54.37 4.67 0.00	50.71 4.32 0.00	44.66 3.84 0.00	39.83 3.52 0.00
PJM_GEN_KEystone 24065	38.68 1.10 -2.08	36.42 0.90 -2.37	35.19 0.82 -0.04	35.75 0.43 0.00	37.33 0.29 0.00	40.37 0.24 0.00	43.28 1.06 0.00	49.34 0.20 0.00	47.54 0.61 0.00	47.07 0.42 0.00	47.34 0.42 0.00	42.78 0.59 0.00	40.07 0.71 0.00	39.92 0.74 0.00	38.69 0.53 0.00	40.05 0.79 0.00	51.72 0.36 0.00	66.12 0.59 0.00	61.78 0.85 0.00	54.26 0.69 0.00	50.20 0.50 0.00	46.44 0.05 0.00	41.15 0.33 0.00	36.82 0.51 0.00

PJM_GEN_NEPTUNE_PROXY 323594	58.34 3.76 -19.08	52.40 3.51 -15.73	46.90 3.60 -8.98	46.26 3.46 -7.47	47.00 3.33 -6.63	53.92 3.29 -10.49	57.76 3.72 -11.82	60.53 3.84 -7.55	61.06 4.13 -10.00	60.66 4.15 -9.86	53.35 4.41 -2.02	53.34 3.92 -7.22	51.71 3.90 -8.45	51.71 4.04 -8.49	51.99 3.89 -9.95	55.16 3.96 -11.93	69.10 4.88 -12.86	83.37 6.29 -11.54	76.16 6.09 -9.14	69.01 5.41 -10.04	63.39 5.12 -8.56	60.34 4.68 -9.26	55.86 4.17 -10.87	53.36 3.78 -13.27
PJM_GEN_VFT_PROXY 323633	42.72 3.37 -3.85	40.75 3.22 -4.37	37.70 3.30 -0.08	38.43 3.11 0.00	39.96 2.93 0.00	42.94 2.81 0.00	45.35 3.12 0.00	52.29 3.15 0.00	50.50 3.57 0.00	50.29 3.64 0.00	50.81 3.89 0.00	45.65 3.46 0.00	42.86 3.50 0.00	42.86 3.68 0.00	41.70 3.55 0.00	42.84 3.57 0.00	55.62 4.26 0.00	71.04 5.51 0.00	66.22 5.30 0.00	58.33 4.77 0.00	54.23 4.52 0.00	50.57 4.18 0.00	44.54 3.71 0.00	39.76 3.45 0.00
PLEASANTVLY___LBMP 24000	42.52 2.98 -4.04	40.53 2.79 -4.59	37.25 2.85 -0.09	38.05 2.72 0.00	39.63 2.59 0.00	42.70 2.57 0.00	45.14 2.91 0.00	52.14 3.00 0.00	50.13 3.19 0.00	49.87 3.22 0.00	50.34 3.42 0.00	45.19 3.00 0.00	42.39 3.03 0.00	42.32 3.14 0.00	41.21 3.05 0.00	42.33 3.06 0.00	55.16 3.80 0.00	70.45 4.92 0.00	65.68 4.76 0.00	57.80 4.23 0.00	53.68 3.98 0.00	50.11 3.71 0.00	44.09 3.27 0.00	39.29 2.98 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	42.57 3.16 -3.91	40.55 2.95 -4.45	37.43 3.02 -0.08	38.22 2.90 0.00	39.78 2.74 0.00	42.82 2.69 0.00	45.27 3.04 0.00	52.29 3.15 0.00	50.36 3.42 0.00	50.05 3.40 0.00	50.58 3.66 0.00	45.44 3.25 0.00	42.59 3.23 0.00	42.55 3.37 0.00	41.39 3.24 0.00	42.57 3.30 0.00	55.42 4.06 0.00	70.91 5.37 0.00	66.10 5.18 0.00	58.17 4.61 0.00	54.03 4.32 0.00	50.38 3.99 0.00	44.34 3.51 0.00	39.47 3.16 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	42.99 3.34 -4.16	40.96 3.08 -4.72	37.56 3.16 -0.09	38.36 3.04 0.00	39.96 2.93 0.00	43.10 2.97 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.60 3.66 0.00	50.34 3.68 0.00	50.81 3.89 0.00	45.49 3.29 0.00	42.67 3.31 0.00	42.63 3.45 0.00	41.47 3.32 0.00	42.72 3.46 0.00	55.78 4.42 0.00	71.17 5.64 0.00	66.34 5.42 0.00	58.39 4.82 0.00	54.18 4.48 0.00	50.48 4.08 0.00	44.42 3.59 0.00	39.58 3.27 0.00
POLETTI____ 23519	42.90 3.55 -3.85	40.88 3.35 -4.37	37.80 3.40 -0.08	38.57 3.25 0.00	40.11 3.07 0.00	43.14 3.01 0.00	45.56 3.33 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	43.02 3.66 0.00	42.98 3.80 0.00	41.82 3.66 0.00	43.00 3.73 0.00	55.72 4.36 0.00	71.10 5.57 0.00	66.29 5.36 0.00	58.39 4.82 0.00	54.33 4.62 0.00	50.71 4.32 0.00	44.66 3.84 0.00	39.87 3.56 0.00
PORT_JEFF_3 23555	59.06 4.47 -19.09	53.10 4.21 -15.73	47.62 4.32 -8.98	46.99 4.20 -7.47	47.78 4.11 -6.63	54.80 4.17 -10.49	58.69 4.64 -11.82	61.71 5.01 -7.55	62.19 5.26 -10.00	61.73 5.22 -9.86	54.38 5.44 -2.02	54.26 4.85 -7.22	52.54 4.72 -8.45	52.53 4.86 -8.49	52.79 4.69 -9.95	56.15 4.95 -11.93	70.53 6.32 -12.86	85.27 8.19 -11.54	77.87 7.80 -9.14	70.57 6.96 -10.04	64.83 6.56 -8.56	61.59 5.94 -9.26	57.04 5.35 -10.87	54.38 4.79 -13.27
PORT_JEFF_4 23616	59.06 4.47 -19.09	53.10 4.21 -15.73	47.62 4.32 -8.98	46.99 4.20 -7.47	47.78 4.11 -6.63	54.80 4.17 -10.49	58.69 4.64 -11.82	61.71 5.01 -7.55	62.19 5.26 -10.00	61.73 5.22 -9.86	54.38 5.44 -2.02	54.26 4.85 -7.22	52.54 4.72 -8.45	52.53 4.86 -8.49	52.79 4.69 -9.95	56.15 4.95 -11.93	70.53 6.32 -12.86	85.27 8.19 -11.54	77.87 7.80 -9.14	70.57 6.96 -10.04	64.83 6.56 -8.56	61.59 5.94 -9.26	57.04 5.35 -10.87	54.38 4.79 -13.27
PORT_JEFF_IC 23713	59.17 4.58 -19.09	53.20 4.31 -15.73	47.69 4.39 -8.98	47.06 4.27 -7.47	47.85 4.18 -6.63	54.88 4.25 -10.49	58.77 4.73 -11.82	61.85 5.16 -7.55	62.37 5.44 -10.00	61.87 5.36 -9.86	54.52 5.58 -2.02	54.39 4.98 -7.22	52.69 4.88 -8.45	52.65 4.98 -8.49	52.94 4.85 -9.95	56.30 5.10 -11.93	70.74 6.52 -12.86	85.59 8.52 -11.54	78.17 8.10 -9.14	70.79 7.18 -10.04	65.02 6.76 -8.56	61.78 6.12 -9.26	57.20 5.51 -10.87	54.48 4.90 -13.27
PPL PILGRIM_ST_GT1 24216	59.13 4.54 -19.09	53.17 4.28 -15.73	47.69 4.39 -8.98	47.06 4.27 -7.47	47.85 4.18 -6.63	54.84 4.21 -10.49	58.77 4.73 -11.82	61.76 5.06 -7.55	62.28 5.35 -10.00	61.78 5.27 -9.86	54.47 5.53 -2.02	54.39 4.98 -7.22	52.61 4.80 -8.45	52.61 4.94 -8.49	52.87 4.77 -9.95	56.23 5.03 -11.93	70.28 6.06 -12.86	84.87 7.79 -11.54	77.50 7.43 -9.14	70.19 6.59 -10.04	64.88 6.61 -8.56	61.64 5.99 -9.26	57.00 5.30 -10.87	54.34 4.76 -13.27
PPL PILGRIM_ST_GT2 24217	59.13 4.54 -19.09	53.17 4.28 -15.73	47.69 4.39 -8.98	47.06 4.27 -7.47	47.85 4.18 -6.63	54.84 4.21 -10.49	58.77 4.73 -11.82	61.76 5.06 -7.55	62.28 5.35 -10.00	61.78 5.27 -9.86	54.47 5.53 -2.02	54.39 4.98 -7.22	52.61 4.80 -8.45	52.61 4.94 -8.49	52.87 4.77 -9.95	56.23 5.03 -11.93	70.28 6.06 -12.86	84.87 7.79 -11.54	77.50 7.43 -9.14	70.19 6.59 -10.04	64.88 6.61 -8.56	61.64 5.99 -9.26	57.00 5.30 -10.87	54.34 4.76 -13.27
PPL_SHRM_GT3 24213	59.20 4.61 -19.09	53.23 4.34 -15.73	47.76 4.46 -8.98	47.14 4.34 -7.47	47.93 4.26 -6.63	54.96 4.34 -10.49	58.82 4.77 -11.82	61.90 5.21 -7.55	62.42 5.49 -10.00	61.92 5.41 -9.86	54.52 5.58 -2.02	54.39 4.98 -7.22	52.65 4.84 -8.45	52.65 4.98 -8.49	52.91 4.81 -9.95	56.30 5.10 -11.93	70.85 6.63 -12.86	85.73 8.65 -11.54	78.35 8.28 -9.14	70.89 7.28 -10.04	65.13 6.86 -8.56	61.87 6.22 -9.26	57.24 5.55 -10.87	54.52 4.94 -13.27
PPL_SHRM_GT4 24214	59.20 4.61 -19.09	53.23 4.34 -15.73	47.76 4.46 -8.98	47.14 4.34 -7.47	47.93 4.26 -6.63	54.96 4.34 -10.49	58.82 4.77 -11.82	61.90 5.21 -7.55	62.42 5.49 -10.00	61.92 5.41 -9.86	54.52 5.58 -2.02	54.39 4.98 -7.22	52.65 4.84 -8.45	52.65 4.98 -8.49	52.91 4.81 -9.95	56.30 5.10 -11.93	70.85 6.63 -12.86	85.73 8.65 -11.54	78.35 8.28 -9.14	70.89 7.28 -10.04	65.13 6.86 -8.56	61.87 6.22 -9.26	57.24 5.55 -10.87	54.52 4.94 -13.27
PROJECT___ORANGE 1 24174	35.67 -0.18 -0.35	33.32 -0.23 -0.39	34.02 -0.31 -0.01	34.86 -0.46 0.00	36.48 -0.55 0.00	39.61 -0.52 0.00	41.88 -0.34 0.00	48.45 -0.69 0.00	46.28 -0.66 0.00	46.00 -0.65 0.00	46.22 -0.70 0.00	41.64 -0.55 0.00	38.81 -0.55 0.00	38.63 -0.55 0.00	37.54 -0.61 0.00	38.64 -0.63 0.00	50.44 -0.92 0.00	64.48 -1.05 0.00	60.01 -0.91 0.00	52.71 -0.86 0.00	48.81 -0.89 0.00	45.51 -0.88 0.00	40.17 -0.65 0.00	35.73 -0.58 0.00
PROJECT___ORANGE 2 24166	35.67 -0.18 -0.35	33.32 -0.23 -0.39	34.02 -0.31 -0.01	34.86 -0.46 0.00	36.48 -0.55 0.00	39.61 -0.52 0.00	41.88 -0.34 0.00	48.45 -0.69 0.00	46.28 -0.66 0.00	46.00 -0.65 0.00	46.22 -0.70 0.00	41.64 -0.55 0.00	38.81 -0.55 0.00	38.63 -0.55 0.00	37.54 -0.61 0.00	38.64 -0.63 0.00	50.44 -0.92 0.00	64.48 -1.05 0.00	60.01 -0.91 0.00	52.71 -0.86 0.00	48.81 -0.89 0.00	45.51 -0.88 0.00	40.17 -0.65 0.00	35.73 -0.58 0.00

PYRITES___HYD 24023	34.19 -1.31 0.00	32.09 -1.06 0.00	33.12 -1.20 0.00	34.27 -1.06 0.00	36.19 -0.85 0.00	39.45 -0.68 0.00	40.79 -1.44 0.00	48.35 -0.79 0.00	46.37 -0.56 0.00	46.18 -0.47 0.00	46.31 -0.61 0.00	41.56 -0.63 0.00	38.49 -0.87 0.00	38.08 -1.10 0.00	37.12 -1.03 0.00	38.25 -1.02 0.00	50.23 -1.13 0.00	63.96 -1.57 0.00	58.92 -2.01 0.00	51.64 -1.93 0.00	47.96 -1.74 0.00	44.77 -1.63 0.00	39.03 -1.80 0.00	34.93 -1.38 0.00
RAMAPO___LBMP 323565	42.01 2.80 -3.71	39.99 2.62 -4.21	37.08 2.68 -0.08	37.87 2.54 0.00	39.44 2.41 0.00	42.46 2.33 0.00	44.84 2.62 0.00	51.74 2.60 0.00	49.89 2.96 0.00	49.64 2.99 0.00	50.06 3.14 0.00	44.98 2.78 0.00	42.20 2.84 0.00	42.16 2.98 0.00	41.02 2.86 0.00	42.17 2.91 0.00	54.86 3.49 0.00	70.12 4.59 0.00	65.37 4.45 0.00	57.53 3.96 0.00	53.48 3.78 0.00	49.83 3.43 0.00	43.89 3.06 0.00	39.14 2.83 0.00
RANKINE____ 23646	36.07 -0.07 -0.64	33.49 -0.40 -0.73	33.72 -0.62 -0.01	34.05 -1.27 0.00	35.67 -1.37 0.00	38.81 -1.32 0.00	42.44 0.21 0.00	48.21 -0.94 0.00	46.04 -0.89 0.00	45.44 -1.21 -0.01	45.66 -1.26 0.00	41.44 -0.76 0.00	38.61 -0.75 0.00	38.24 -0.94 0.00	36.97 -1.18 0.00	38.64 -0.63 0.00	49.61 -1.75 0.00	63.57 -1.96 -0.01	59.22 -1.71 0.00	51.96 -1.61 0.00	47.76 -1.94 0.00	43.93 -2.46 0.00	39.11 -1.71 0.00	34.82 -1.49 0.00
RAVENSWOOD_GT2_1 24244	42.83 3.48 -3.85	40.81 3.28 -4.37	37.77 3.37 -0.08	38.51 3.18 0.00	40.08 3.04 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	42.98 3.62 0.00	42.94 3.76 0.00	41.78 3.63 0.00	42.96 3.69 0.00	55.83 4.47 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.75 4.36 0.00	44.70 3.88 0.00	39.83 3.52 0.00
RAVENSWOOD_GT2_2 24245	42.83 3.48 -3.85	40.81 3.28 -4.37	37.77 3.37 -0.08	38.51 3.18 0.00	40.08 3.04 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	42.98 3.62 0.00	42.94 3.76 0.00	41.78 3.63 0.00	42.96 3.69 0.00	55.83 4.47 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.75 4.36 0.00	44.70 3.88 0.00	39.83 3.52 0.00
RAVENSWOOD_GT2_3 24246	42.86 3.52 -3.85	40.85 3.32 -4.37	37.77 3.37 -0.08	38.54 3.21 0.00	40.11 3.07 0.00	43.10 2.97 0.00	45.56 3.33 0.00	52.58 3.44 0.00	50.69 3.76 0.00	50.52 3.87 0.00	51.05 4.13 0.00	45.86 3.67 0.00	43.02 3.66 0.00	42.98 3.80 0.00	41.82 3.66 0.00	43.00 3.73 0.00	55.88 4.52 0.00	71.36 5.83 0.00	66.53 5.60 0.00	58.60 5.03 0.00	54.48 4.77 0.00	50.80 4.41 0.00	44.74 3.92 0.00	39.87 3.56 0.00
RAVENSWOOD_GT2_4 24247	42.86 3.52 -3.85	40.85 3.32 -4.37	37.77 3.37 -0.08	38.54 3.21 0.00	40.11 3.07 0.00	43.10 2.97 0.00	45.56 3.33 0.00	52.58 3.44 0.00	50.69 3.76 0.00	50.52 3.87 0.00	51.05 4.13 0.00	45.86 3.67 0.00	43.02 3.66 0.00	42.98 3.80 0.00	41.82 3.66 0.00	43.00 3.73 0.00	55.88 4.52 0.00	71.36 5.83 0.00	66.53 5.60 0.00	58.60 5.03 0.00	54.48 4.77 0.00	50.80 4.41 0.00	44.74 3.92 0.00	39.87 3.56 0.00
RAVENSWOOD_GT3_1 24248	42.83 3.48 -3.85	40.81 3.28 -4.37	37.73 3.33 -0.08	38.51 3.18 0.00	40.08 3.04 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	42.98 3.62 0.00	42.94 3.76 0.00	41.78 3.63 0.00	42.96 3.69 0.00	55.83 4.47 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.71 4.32 0.00	44.70 3.88 0.00	39.83 3.52 0.00
RAVENSWOOD_GT3_2 24249	42.83 3.48 -3.85	40.81 3.28 -4.37	37.73 3.33 -0.08	38.51 3.18 0.00	40.08 3.04 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	42.98 3.62 0.00	42.94 3.76 0.00	41.78 3.63 0.00	42.96 3.69 0.00	55.83 4.47 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.71 4.32 0.00	44.70 3.88 0.00	39.83 3.52 0.00
RAVENSWOOD_GT3_3 24250	42.86 3.52 -3.85	40.85 3.32 -4.37	37.77 3.37 -0.08	38.54 3.21 0.00	40.11 3.07 0.00	43.10 2.97 0.00	45.56 3.33 0.00	52.58 3.44 0.00	50.73 3.80 0.00	50.52 3.87 0.00	51.05 4.13 0.00	45.86 3.67 0.00	43.06 3.70 0.00	43.02 3.84 0.00	41.85 3.70 0.00	43.00 3.73 0.00	55.88 4.52 0.00	71.43 5.90 0.00	66.59 5.67 0.00	58.60 5.03 0.00	54.48 4.77 0.00	50.80 4.41 0.00	44.74 3.92 0.00	39.87 3.56 0.00
RAVENSWOOD_GT3_4 24251	42.86 3.52 -3.85	40.85 3.32 -4.37	37.77 3.37 -0.08	38.54 3.21 0.00	40.11 3.07 0.00	43.10 2.97 0.00	45.56 3.33 0.00	52.58 3.44 0.00	50.73 3.80 0.00	50.52 3.87 0.00	51.05 4.13 0.00	45.86 3.67 0.00	43.06 3.70 0.00	43.02 3.84 0.00	41.85 3.70 0.00	43.00 3.73 0.00	55.88 4.52 0.00	71.43 5.90 0.00	66.59 5.67 0.00	58.60 5.03 0.00	54.48 4.77 0.00	50.80 4.41 0.00	44.74 3.92 0.00	39.87 3.56 0.00
RAVENSWOOD_GT_1 23729	43.08 3.73 -3.86	41.05 3.51 -4.38	37.98 3.57 -0.09	38.76 3.43 -0.01	40.34 3.30 -0.01	43.18 3.05 0.00	45.60 3.38 0.00	52.63 3.49 0.00	50.78 3.85 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.93 3.78 0.00	43.12 3.85 0.00	56.08 4.72 0.00	71.56 6.03 0.00	66.72 5.79 0.00	58.82 5.25 0.00	54.78 5.07 -0.01	51.04 4.64 -0.01	44.95 4.12 -0.01	40.09 3.78 -0.01
RAVENSWOOD_GT_10 24258	42.83 3.48 -3.85	40.81 3.28 -4.37	37.73 3.33 -0.08	38.51 3.18 0.00	40.08 3.04 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	42.98 3.62 0.00	42.94 3.76 0.00	41.78 3.63 0.00	42.96 3.69 0.00	55.83 4.47 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.75 4.36 0.00	44.70 3.88 0.00	39.83 3.52 0.00
RAVENSWOOD_GT_11 24259	42.83 3.48 -3.85	40.81 3.28 -4.37	37.73 3.33 -0.08	38.51 3.18 0.00	40.08 3.04 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	42.98 3.62 0.00	42.94 3.76 0.00	41.78 3.63 0.00	42.96 3.69 0.00	55.83 4.47 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.75 4.36 0.00	44.70 3.88 0.00	39.83 3.52 0.00
RAVENSWOOD_GT_4 24252	42.83 3.48 -3.85	40.81 3.28 -4.37	37.73 3.33 -0.08	38.51 3.18 0.00	40.08 3.04 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	42.98 3.62 0.00	42.94 3.76 0.00	41.78 3.63 0.00	42.96 3.69 0.00	55.83 4.47 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.71 4.32 0.00	44.70 3.88 0.00	39.83 3.52 0.00

RAVENSWOOD_GT_5 24254	42.83 3.48 -3.85	40.81 3.28 -4.37	37.73 3.33 -0.08	38.51 3.18 0.00	40.08 3.04 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	42.98 3.62 0.00	42.94 3.76 0.00	41.78 3.63 0.00	42.96 3.69 0.00	55.83 4.47 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.71 4.32 0.00	44.70 3.88 0.00	39.83 3.52 0.00
RAVENSWOOD_GT_6 24253	42.83 3.48 -3.85	40.81 3.28 -4.37	37.73 3.33 -0.08	38.51 3.18 0.00	40.08 3.04 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	42.98 3.62 0.00	42.94 3.76 0.00	41.78 3.63 0.00	42.96 3.69 0.00	55.83 4.47 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.71 4.32 0.00	44.70 3.88 0.00	39.83 3.52 0.00
RAVENSWOOD_GT_7 24255	42.83 3.48 -3.85	40.81 3.28 -4.37	37.73 3.33 -0.08	38.51 3.18 0.00	40.08 3.04 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	42.98 3.62 0.00	42.94 3.76 0.00	41.78 3.63 0.00	42.96 3.69 0.00	55.83 4.47 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.71 4.32 0.00	44.70 3.88 0.00	39.83 3.52 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.83 3.48 -3.85	40.81 3.28 -4.37	37.73 3.33 -0.08	38.51 3.18 0.00	40.08 3.04 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	42.98 3.62 0.00	42.94 3.76 0.00	41.78 3.63 0.00	42.96 3.69 0.00	55.83 4.47 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.75 4.36 0.00	44.70 3.88 0.00	39.83 3.52 0.00
RAVENSWOOD_GT_9 24257	42.83 3.48 -3.85	40.81 3.28 -4.37	37.73 3.33 -0.08	38.51 3.18 0.00	40.08 3.04 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	42.98 3.62 0.00	42.94 3.76 0.00	41.78 3.63 0.00	42.96 3.69 0.00	55.83 4.47 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.75 4.36 0.00	44.70 3.88 0.00	39.83 3.52 0.00
RAVENSWOOD___1 23533	43.08 3.73 -3.86	41.05 3.51 -4.38	37.98 3.57 -0.09	38.76 3.43 -0.01	40.34 3.30 -0.01	43.18 3.05 0.00	45.60 3.38 0.00	52.63 3.49 0.00	50.78 3.85 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.93 3.78 0.00	43.12 3.85 0.00	56.08 4.72 0.00	71.56 6.03 0.00	66.72 5.79 0.00	58.82 5.25 0.00	54.78 5.07 -0.01	51.04 4.64 -0.01	44.95 4.12 -0.01	40.09 3.78 -0.01
RAVENSWOOD___2 23534	43.08 3.73 -3.86	41.05 3.51 -4.38	37.98 3.57 -0.09	38.76 3.43 -0.01	40.34 3.30 -0.01	43.18 3.05 0.00	45.60 3.38 0.00	52.63 3.49 0.00	50.78 3.85 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.93 3.78 0.00	43.12 3.85 0.00	56.08 4.72 0.00	71.56 6.03 0.00	66.72 5.79 0.00	58.82 5.25 0.00	54.78 5.07 -0.01	51.04 4.64 -0.01	44.95 4.12 -0.01	40.09 3.78 -0.01
RAVENSWOOD___3 23535	42.83 3.48 -3.85	40.81 3.28 -4.37	37.73 3.33 -0.08	38.51 3.18 0.00	40.08 3.04 0.00	43.06 2.93 0.00	45.52 3.30 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.48 3.83 0.00	51.00 4.08 0.00	45.82 3.63 0.00	43.02 3.66 0.00	42.98 3.80 0.00	41.78 3.63 0.00	42.96 3.69 0.00	55.83 4.47 0.00	71.30 5.77 0.00	66.47 5.54 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.75 4.36 0.00	44.70 3.88 0.00	39.83 3.52 0.00
RAVENSWOOD___4 23820	43.08 3.73 -3.86	41.05 3.51 -4.38	37.98 3.57 -0.09	38.76 3.43 -0.01	40.34 3.30 -0.01	43.18 3.05 0.00	45.60 3.38 0.00	52.63 3.49 0.00	50.78 3.85 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.93 3.78 0.00	43.12 3.85 0.00	56.08 4.72 0.00	71.56 6.03 0.00	66.72 5.79 0.00	58.82 5.25 0.00	54.78 5.07 -0.01	51.04 4.64 -0.01	44.95 4.12 -0.01	40.09 3.78 -0.01
RCPL_TRUST___DRP 24196	42.86 3.52 -3.85	40.81 3.28 -4.37	37.77 3.37 -0.08	38.51 3.18 0.00	40.08 3.04 0.00	43.10 2.97 0.00	45.56 3.33 0.00	52.53 3.39 0.00	50.69 3.76 0.00	50.52 3.87 0.00	51.05 4.13 0.00	45.82 3.63 0.00	43.02 3.66 0.00	42.98 3.80 0.00	41.82 3.66 0.00	42.96 3.69 0.00	55.88 4.52 0.00	71.36 5.83 0.00	66.53 5.60 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.75 4.36 0.00	44.70 3.88 0.00	39.87 3.56 0.00
RENSSELAER___COGEN 23796	43.03 2.52 -5.01	41.17 2.32 -5.70	36.79 2.37 -0.11	37.62 2.29 0.00	39.26 2.22 0.00	42.42 2.29 0.00	44.93 2.70 0.00	52.09 2.95 0.00	49.09 2.16 0.00	48.70 2.05 0.00	49.08 2.16 0.00	44.09 1.90 0.00	41.13 1.77 0.00	41.02 1.84 0.00	40.29 2.14 0.00	41.11 1.85 0.00	53.83 2.47 0.00	68.55 3.02 0.00	63.85 2.92 0.00	56.24 2.68 0.00	52.34 2.63 0.00	49.41 3.01 0.00	43.48 2.65 0.00	38.74 2.43 0.00
REVERE_CPPR_DRP 24186	36.59 0.96 -0.13	34.16 0.86 -0.15	35.11 0.79 0.00	36.10 0.78 0.00	37.78 0.74 0.00	41.21 1.08 0.00	43.62 1.39 0.00	50.71 1.57 0.00	48.53 1.60 0.00	48.33 1.68 0.00	48.47 1.55 0.00	43.58 1.39 0.00	40.42 1.06 0.00	40.04 0.86 0.00	38.99 0.84 0.00	40.17 0.90 0.00	52.75 1.39 0.00	67.57 2.03 0.00	62.57 1.65 0.00	54.91 1.34 0.00	50.99 1.29 0.00	47.51 1.11 0.00	41.72 0.90 0.00	37.04 0.73 0.00
RIVERBAY____ 323610	43.08 3.73 -3.86	41.12 3.58 -4.38	38.05 3.64 -0.09	38.83 3.50 -0.01	40.42 3.37 -0.01	43.05 2.93 0.01	45.47 3.25 0.01	52.52 3.39 0.01	50.68 3.76 0.01	50.56 3.92 0.01	51.14 4.22 0.01	45.94 3.75 0.01	43.09 3.74 0.01	43.02 3.84 0.01	41.85 3.70 0.01	43.03 3.77 0.01	56.03 4.67 0.01	71.49 5.96 0.01	66.58 5.67 0.01	58.75 5.19 0.01	54.71 5.02 0.01	50.98 4.59 0.01	44.90 4.08 0.01	40.09 3.78 -0.01
ROCHESTER_9_IC 23652	35.58 -0.39 -0.47	33.03 -0.66 -0.54	33.47 -0.86 -0.01	34.05 -1.27 0.00	35.63 -1.41 0.00	38.97 -1.17 0.00	41.88 -0.34 0.00	48.26 -0.88 0.00	45.67 -1.27 0.00	45.35 -1.31 0.00	45.37 -1.55 0.00	41.18 -1.01 0.00	38.38 -0.98 0.00	37.93 -1.26 0.00	36.82 -1.34 0.00	38.25 -1.02 0.00	49.87 -1.49 0.00	63.90 -1.64 0.00	59.46 -1.46 0.00	51.90 -1.66 0.00	48.01 -1.69 0.00	44.45 -1.95 0.00	39.23 -1.59 0.00	34.86 -1.45 0.00
ROSETON___1 23587	42.20 2.87 -3.83	40.19 2.68 -4.35	37.15 2.75 -0.08	37.94 2.61 0.00	39.52 2.48 0.00	42.58 2.45 0.00	45.01 2.79 0.00	51.94 2.80 0.00	49.98 3.05 0.00	49.73 3.08 0.00	50.20 3.28 0.00	45.06 2.87 0.00	42.27 2.91 0.00	42.20 3.02 0.00	41.09 2.94 0.00	42.21 2.95 0.00	55.01 3.65 0.00	70.25 4.72 0.00	65.50 4.57 0.00	57.63 4.07 0.00	53.53 3.83 0.00	49.92 3.52 0.00	43.97 3.14 0.00	39.18 2.87 0.00

ROSETON___2 23588	42.20 2.87 -3.83	40.19 2.68 -4.35	37.15 2.75 -0.08	37.94 2.61 0.00	39.52 2.48 0.00	42.58 2.45 0.00	45.01 2.79 0.00	51.94 2.80 0.00	49.98 3.05 0.00	49.73 3.08 0.00	50.20 3.28 0.00	45.06 2.87 0.00	42.27 2.91 0.00	42.20 3.02 0.00	41.09 2.94 0.00	42.21 2.95 0.00	55.01 3.65 0.00	70.25 4.72 0.00	65.50 4.57 0.00	57.63 4.07 0.00	53.53 3.83 0.00	49.92 3.52 0.00	43.97 3.14 0.00	39.18 2.87 0.00
RUSSELL___1 23602	35.79 -0.18 -0.47	33.20 -0.50 -0.54	33.65 -0.69 -0.01	34.23 -1.10 0.00	35.82 -1.22 0.00	39.17 -0.96 0.00	42.14 -0.08 0.00	48.60 -0.54 0.00	46.00 -0.94 0.00	45.67 -0.98 0.00	45.66 -1.26 0.00	41.52 -0.68 0.00	38.65 -0.71 0.00	38.16 -1.02 0.00	37.05 -1.11 0.00	38.52 -0.75 0.00	50.28 -1.08 0.00	64.42 -1.11 0.00	59.95 -0.98 0.00	52.34 -1.23 0.00	48.36 -1.34 0.00	44.77 -1.63 0.00	39.48 -1.35 0.00	35.08 -1.23 0.00
RUSSELL___2 23532	35.79 -0.18 -0.47	33.20 -0.50 -0.54	33.65 -0.69 -0.01	34.23 -1.10 0.00	35.82 -1.22 0.00	39.17 -0.96 0.00	42.14 -0.08 0.00	48.60 -0.54 0.00	46.00 -0.94 0.00	45.67 -0.98 0.00	45.66 -1.26 0.00	41.52 -0.68 0.00	38.65 -0.71 0.00	38.16 -1.02 0.00	37.05 -1.11 0.00	38.52 -0.75 0.00	50.28 -1.08 0.00	64.42 -1.11 0.00	59.95 -0.98 0.00	52.34 -1.23 0.00	48.36 -1.34 0.00	44.77 -1.63 0.00	39.48 -1.35 0.00	35.08 -1.23 0.00
RUSSELL___3 23549	35.79 -0.18 -0.47	33.20 -0.50 -0.54	33.65 -0.69 -0.01	34.23 -1.10 0.00	35.82 -1.22 0.00	39.17 -0.96 0.00	42.14 -0.08 0.00	48.60 -0.54 0.00	46.00 -0.94 0.00	45.67 -0.98 0.00	45.66 -1.26 0.00	41.52 -0.68 0.00	38.65 -0.71 0.00	38.16 -1.02 0.00	37.05 -1.11 0.00	38.52 -0.75 0.00	50.28 -1.08 0.00	64.42 -1.11 0.00	59.95 -0.98 0.00	52.34 -1.23 0.00	48.36 -1.34 0.00	44.77 -1.63 0.00	39.48 -1.35 0.00	35.08 -1.23 0.00
RUSSELL___4 23556	35.79 -0.18 -0.47	33.20 -0.50 -0.54	33.65 -0.69 -0.01	34.23 -1.10 0.00	35.82 -1.22 0.00	39.17 -0.96 0.00	42.14 -0.08 0.00	48.60 -0.54 0.00	46.00 -0.94 0.00	45.67 -0.98 0.00	45.66 -1.26 0.00	41.52 -0.68 0.00	38.65 -0.71 0.00	38.16 -1.02 0.00	37.05 -1.11 0.00	38.52 -0.75 0.00	50.28 -1.08 0.00	64.42 -1.11 0.00	59.95 -0.98 0.00	52.34 -1.23 0.00	48.36 -1.34 0.00	44.77 -1.63 0.00	39.48 -1.35 0.00	35.08 -1.23 0.00
RUSSELL___STATION 23914	35.79 -0.18 -0.47	33.20 -0.50 -0.54	33.65 -0.69 -0.01	34.23 -1.10 0.00	35.82 -1.22 0.00	39.17 -0.96 0.00	42.14 -0.08 0.00	48.60 -0.54 0.00	46.00 -0.94 0.00	45.67 -0.98 0.00	45.66 -1.26 0.00	41.52 -0.68 0.00	38.65 -0.71 0.00	38.16 -1.02 0.00	37.05 -1.11 0.00	38.52 -0.75 0.00	50.28 -1.08 0.00	64.42 -1.11 0.00	59.95 -0.98 0.00	52.34 -1.23 0.00	48.36 -1.34 0.00	44.77 -1.63 0.00	39.48 -1.35 0.00	35.08 -1.23 0.00
S SALMON___HYD 24043	34.95 -0.82 -0.26	32.66 -0.80 -0.30	33.40 -0.93 -0.01	34.30 -1.03 0.00	35.89 -1.15 0.00	39.09 -1.04 0.00	41.25 -0.97 0.00	47.86 -1.28 0.00	45.76 -1.17 0.00	45.58 -1.07 0.00	45.75 -1.17 0.00	41.18 -1.01 0.00	38.34 -1.02 0.00	38.04 -1.14 0.00	37.01 -1.14 0.00	38.13 -1.14 0.00	49.98 -1.38 0.00	63.96 -1.57 0.00	59.34 -1.58 0.00	52.07 -1.50 0.00	48.26 -1.44 0.00	45.00 -1.39 0.00	39.60 -1.22 0.00	35.18 -1.13 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	35.40 -0.71 -0.61	32.86 -0.99 -0.70	33.10 -1.23 -0.01	33.45 -1.87 0.00	35.04 -2.00 0.00	38.13 -2.01 0.00	41.67 -0.55 0.00	47.32 -1.82 0.00	45.10 -1.83 0.00	44.56 -2.10 0.00	44.72 -2.20 0.00	40.68 -1.52 0.00	37.87 -1.50 0.00	37.54 -1.64 0.00	36.28 -1.87 0.00	37.89 -1.38 0.00	48.69 -2.67 0.00	62.39 -3.14 0.00	58.12 -2.80 0.00	50.94 -2.62 0.00	46.82 -2.88 0.00	43.10 -3.29 0.00	38.38 -2.45 0.00	34.17 -2.14 0.00
SELKIRK___I 23801	42.83 2.42 -4.91	40.96 2.22 -5.58	36.69 2.26 -0.10	37.52 2.19 0.00	39.15 2.11 0.00	42.30 2.17 0.00	44.80 2.58 0.00	51.89 2.75 0.00	49.05 2.11 0.00	48.75 2.10 0.00	49.08 2.16 0.00	44.05 1.85 0.00	41.13 1.77 0.00	41.02 1.84 0.00	40.21 2.06 0.00	41.11 1.85 0.00	53.83 2.47 0.00	68.55 3.02 0.00	63.85 2.92 0.00	56.19 2.62 0.00	52.29 2.58 0.00	49.22 2.83 0.00	43.31 2.49 0.00	38.60 2.29 0.00
SELKIRK___II 23799	42.83 2.42 -4.92	40.97 2.22 -5.59	36.69 2.26 -0.10	37.52 2.19 0.00	39.15 2.11 0.00	42.30 2.17 0.00	44.80 2.58 0.00	51.89 2.75 0.00	49.05 2.11 0.00	48.70 2.05 0.00	49.08 2.16 0.00	44.05 1.85 0.00	41.13 1.77 0.00	41.02 1.84 0.00	40.21 2.06 0.00	41.11 1.85 0.00	53.83 2.47 0.00	68.55 3.02 0.00	63.85 2.92 0.00	56.19 2.62 0.00	52.29 2.58 0.00	49.22 2.83 0.00	43.31 2.49 0.00	38.60 2.29 0.00
SENECA OSWGO___HYD 24041	35.34 -0.46 -0.31	33.04 -0.46 -0.35	33.78 -0.55 -0.01	34.65 -0.67 0.00	36.26 -0.78 0.00	39.37 -0.76 0.00	41.55 -0.68 0.00	48.11 -1.03 0.00	45.95 -0.99 0.00	45.67 -0.98 0.00	45.89 -1.03 0.00	41.31 -0.89 0.00	38.49 -0.87 0.00	38.36 -0.82 0.00	37.24 -0.92 0.00	38.37 -0.90 0.00	50.23 -1.13 0.00	64.22 -1.31 0.00	59.71 -1.22 0.00	52.49 -1.07 0.00	48.61 -1.09 0.00	45.28 -1.11 0.00	39.89 -0.94 0.00	35.48 -0.83 0.00
SENECA___ENERGY 23797	35.93 -0.07 -0.50	33.49 -0.23 -0.57	33.99 -0.34 -0.01	34.76 -0.57 0.00	36.37 -0.67 0.00	39.57 -0.56 0.00	42.14 -0.08 0.00	48.60 -0.54 0.00	46.42 -0.52 0.00	46.09 -0.56 0.00	46.22 -0.70 0.00	41.69 -0.50 0.00	38.85 -0.51 0.00	38.63 -0.55 0.00	37.47 -0.69 0.00	38.72 -0.55 0.00	50.64 -0.72 0.00	64.81 -0.72 0.00	60.32 -0.61 0.00	52.93 -0.64 0.00	48.96 -0.74 0.00	45.42 -0.98 0.00	40.09 -0.73 0.00	35.66 -0.65 0.00
SHOEMAKER___GT 23640	41.47 2.45 -3.53	39.45 2.29 -4.01	36.73 2.33 -0.07	37.52 2.19 0.00	39.11 2.07 0.00	42.22 2.09 0.00	44.63 2.41 0.00	51.50 2.36 0.00	49.51 2.58 0.00	49.26 2.61 0.00	49.64 2.72 0.00	44.55 2.36 0.00	41.80 2.44 0.00	41.73 2.55 0.00	40.60 2.44 0.00	41.74 2.48 0.00	54.39 3.03 0.00	69.46 3.93 0.00	64.70 3.78 0.00	57.00 3.43 0.00	52.89 3.18 0.00	49.32 2.92 0.00	43.44 2.62 0.00	38.71 2.40 0.00
SHOREHAM_IC_1 23715	59.20 4.61 -19.09	53.23 4.34 -15.73	47.76 4.46 -8.98	47.14 4.34 -7.47	47.93 4.26 -6.63	54.96 4.34 -10.49	58.82 4.77 -11.82	61.90 5.21 -7.55	62.42 5.49 -10.00	61.92 5.41 -9.86	54.52 5.58 -2.02	54.39 4.98 -7.22	52.65 4.84 -8.45	52.65 4.98 -8.49	52.91 4.81 -9.95	56.30 5.10 -11.93	70.85 6.63 -12.86	85.73 8.65 -11.54	78.35 8.28 -9.14	70.89 7.28 -10.04	65.13 6.86 -8.56	61.87 6.22 -9.26	57.24 5.55 -10.87	54.52 4.94 -13.27
SHOREHAM_IC_2 23716	59.20 4.61 -19.09	53.23 4.34 -15.73	47.76 4.46 -8.98	47.14 4.34 -7.47	47.93 4.26 -6.63	54.96 4.34 -10.49	58.82 4.77 -11.82	61.90 5.21 -7.55	62.42 5.49 -10.00	61.92 5.41 -9.86	54.52 5.58 -2.02	54.39 4.98 -7.22	52.65 4.84 -8.45	52.65 4.98 -8.49	52.91 4.81 -9.95	56.30 5.10 -11.93	70.85 6.63 -12.86	85.73 8.65 -11.54	78.35 8.28 -9.14	70.89 7.28 -10.04	65.13 6.86 -8.56	61.87 6.22 -9.26	57.24 5.55 -10.87	54.52 4.94 -13.27

SISSONVILLE____ 23735	34.01 -1.49 0.00	31.96 -1.19 0.00	32.95 -1.37 0.00	33.98 -1.34 0.00	35.85 -1.19 0.00	39.05 -1.08 0.00	40.37 -1.86 0.00	47.77 -1.38 0.00	45.86 -1.08 0.00	45.62 -1.03 0.00	45.75 -1.17 0.00	41.10 -1.10 0.00	38.10 -1.26 0.00	37.69 -1.49 0.00	36.78 -1.37 0.00	37.86 -1.41 0.00	49.61 -1.75 0.00	63.11 -2.42 0.00	58.18 -2.74 0.00	51.00 -2.57 0.00	47.32 -2.38 0.00	44.26 -2.13 0.00	38.58 -2.25 0.00	34.64 -1.67 0.00
SITHE_IND_GS1 24169	34.79 -0.96 -0.25	32.51 -0.93 -0.28	33.33 -1.00 -0.01	34.16 -1.16 0.00	35.78 -1.26 0.00	38.85 -1.29 0.00	40.91 -1.31 0.00	47.38 -1.77 0.00	45.20 -1.74 0.00	44.88 -1.77 0.00	45.09 -1.83 0.00	40.63 -1.56 0.00	37.87 -1.50 0.00	37.69 -1.49 0.00	36.63 -1.53 0.00	37.78 -1.49 0.00	49.36 -2.00 0.00	63.04 -2.49 0.00	58.61 -2.32 0.00	51.53 -2.04 0.00	47.76 -1.94 0.00	44.54 -1.86 0.00	39.23 -1.59 0.00	34.93 -1.38 0.00
SITHE_IND_GS2 24170	34.79 -0.96 -0.25	32.51 -0.93 -0.28	33.33 -1.00 -0.01	34.16 -1.16 0.00	35.78 -1.26 0.00	38.85 -1.29 0.00	40.91 -1.31 0.00	47.38 -1.77 0.00	45.20 -1.74 0.00	44.88 -1.77 0.00	45.09 -1.83 0.00	40.63 -1.56 0.00	37.87 -1.50 0.00	37.69 -1.49 0.00	36.63 -1.53 0.00	37.78 -1.49 0.00	49.36 -2.00 0.00	63.04 -2.49 0.00	58.61 -2.32 0.00	51.53 -2.04 0.00	47.76 -1.94 0.00	44.54 -1.86 0.00	39.23 -1.59 0.00	34.93 -1.38 0.00
SITHE_IND_GS3 24171	34.79 -0.96 -0.25	32.51 -0.93 -0.28	33.33 -1.00 -0.01	34.16 -1.16 0.00	35.78 -1.26 0.00	38.85 -1.29 0.00	40.91 -1.31 0.00	47.38 -1.77 0.00	45.20 -1.74 0.00	44.88 -1.77 0.00	45.09 -1.83 0.00	40.63 -1.56 0.00	37.87 -1.50 0.00	37.69 -1.49 0.00	36.63 -1.53 0.00	37.78 -1.49 0.00	49.36 -2.00 0.00	63.04 -2.49 0.00	58.61 -2.32 0.00	51.53 -2.04 0.00	47.76 -1.94 0.00	44.54 -1.86 0.00	39.23 -1.59 0.00	34.93 -1.38 0.00
SITHE_IND_GS4 24172	34.79 -0.96 -0.25	32.51 -0.93 -0.28	33.33 -1.00 -0.01	34.16 -1.16 0.00	35.78 -1.26 0.00	38.85 -1.29 0.00	40.91 -1.31 0.00	47.38 -1.77 0.00	45.20 -1.74 0.00	44.88 -1.77 0.00	45.09 -1.83 0.00	40.63 -1.56 0.00	37.87 -1.50 0.00	37.69 -1.49 0.00	36.63 -1.53 0.00	37.78 -1.49 0.00	49.36 -2.00 0.00	63.04 -2.49 0.00	58.61 -2.32 0.00	51.53 -2.04 0.00	47.76 -1.94 0.00	44.54 -1.86 0.00	39.23 -1.59 0.00	34.93 -1.38 0.00
SITHE____BATAVIA 24024	35.80 -0.25 -0.55	33.11 -0.66 -0.62	33.44 -0.89 -0.01	33.84 -1.48 0.00	35.41 -1.63 0.00	38.77 -1.36 0.00	42.22 0.00 0.00	48.41 -0.74 0.00	45.95 -0.99 0.00	45.49 -1.16 -0.01	45.51 -1.41 0.00	41.48 -0.72 0.00	38.57 -0.79 0.00	38.04 -1.14 0.00	36.86 -1.30 0.00	38.52 -0.75 0.00	49.87 -1.49 0.00	63.96 -1.57 -0.01	59.53 -1.40 0.00	51.96 -1.61 0.00	47.86 -1.84 0.00	44.12 -2.27 0.00	39.11 -1.71 0.00	34.75 -1.56 0.00
SITHE____INDEPEND 23800	34.79 -0.96 -0.25	32.51 -0.93 -0.28	33.33 -1.00 -0.01	34.16 -1.16 0.00	35.78 -1.26 0.00	38.85 -1.29 0.00	40.91 -1.31 0.00	47.38 -1.77 0.00	45.20 -1.74 0.00	44.88 -1.77 0.00	45.09 -1.83 0.00	40.63 -1.56 0.00	37.87 -1.50 0.00	37.69 -1.49 0.00	36.63 -1.53 0.00	37.78 -1.49 0.00	49.36 -2.00 0.00	63.04 -2.49 0.00	58.61 -2.32 0.00	51.53 -2.04 0.00	47.76 -1.94 0.00	44.54 -1.86 0.00	39.23 -1.59 0.00	34.93 -1.38 0.00
SITHE____MASSENA 23902	34.08 -1.42 0.00	31.96 -1.19 0.00	33.05 -1.27 0.00	34.27 -1.06 0.00	36.15 -0.89 0.00	39.21 -0.92 0.00	40.62 -1.60 0.00	47.96 -1.18 0.00	45.86 -1.08 0.00	45.58 -1.07 0.00	45.79 -1.13 0.00	41.10 -1.10 0.00	38.26 -1.10 0.00	38.01 -1.17 0.00	37.05 -1.11 0.00	38.13 -1.14 0.00	49.98 -1.38 0.00	63.57 -1.96 0.00	58.85 -2.07 0.00	51.69 -1.88 0.00	47.96 -1.74 0.00	44.82 -1.58 0.00	39.19 -1.63 0.00	34.97 -1.34 0.00
SITHE____OGDNSBRG 24021	34.15 -1.35 0.00	32.06 -1.09 0.00	33.12 -1.20 0.00	34.30 -1.03 0.00	36.22 -0.82 0.00	39.45 -0.68 0.00	40.79 -1.44 0.00	48.35 -0.79 0.00	46.32 -0.61 0.00	46.09 -0.56 0.00	46.26 -0.66 0.00	41.52 -0.68 0.00	38.49 -0.87 0.00	38.13 -1.06 0.00	37.16 -0.99 0.00	38.29 -0.98 0.00	50.28 -1.08 0.00	63.96 -1.57 0.00	59.04 -1.89 0.00	51.74 -1.82 0.00	48.06 -1.64 0.00	44.86 -1.53 0.00	39.15 -1.68 0.00	34.97 -1.34 0.00
SITHE____STERLING 23777	36.49 0.82 -0.17	34.08 0.73 -0.20	34.98 0.65 0.00	35.96 0.64 0.00	37.63 0.59 0.00	40.98 0.84 0.00	43.36 1.14 0.00	50.32 1.18 0.00	48.15 1.22 0.00	47.91 1.26 0.00	48.09 1.17 0.00	43.25 1.06 0.00	40.19 0.83 0.00	39.89 0.71 0.00	38.80 0.65 0.00	39.97 0.71 0.00	52.44 1.08 0.00	67.10 1.57 0.00	62.26 1.34 0.00	54.64 1.07 0.00	50.70 0.99 0.00	47.23 0.84 0.00	41.56 0.74 0.00	36.93 0.62 0.00
SOUTH CAIRO____GT 23612	43.33 3.52 -4.31	41.21 3.15 -4.90	37.67 3.26 -0.09	38.51 3.18 0.00	40.18 3.15 0.00	43.50 3.37 0.00	46.24 4.01 0.00	53.27 4.13 0.00	50.69 3.76 0.00	50.43 3.78 0.00	50.72 3.80 0.00	45.15 2.95 0.00	42.27 2.91 0.00	42.28 3.09 0.00	41.21 3.05 0.00	42.49 3.22 0.00	55.88 4.52 0.00	71.17 5.64 0.00	66.22 5.30 0.00	58.33 4.77 0.00	53.98 4.28 0.00	50.48 4.08 0.00	44.37 3.55 0.00	39.54 3.23 0.00
SOUTH HAMPTN____IC 23720	61.90 7.31 -19.09	55.69 6.80 -15.73	50.23 6.94 -8.98	49.65 6.85 -7.47	50.63 6.96 -6.63	57.93 7.31 -10.49	62.20 8.15 -11.82	65.98 9.29 -7.55	66.32 9.39 -10.00	65.65 9.14 -9.86	58.09 9.15 -2.02	57.47 8.06 -7.22	55.49 7.68 -8.45	55.47 7.80 -8.49	55.65 7.56 -9.95	59.33 8.13 -11.93	75.52 11.30 -12.86	92.08 15.00 -11.54	84.20 14.13 -9.14	75.98 12.38 -10.04	69.65 11.38 -8.56	65.82 10.16 -9.26	60.55 8.86 -10.87	57.24 7.66 -13.27
SOUTHOLD____IC 23719	62.29 7.70 -19.09	56.05 7.16 -15.73	50.57 7.28 -8.98	50.03 7.24 -7.47	51.04 7.37 -6.63	58.37 7.75 -10.49	62.70 8.65 -11.82	66.62 9.93 -7.55	66.93 10.00 -10.00	66.26 9.75 -9.86	58.65 9.71 -2.02	57.97 8.56 -7.22	56.00 8.19 -8.45	55.94 8.27 -8.49	56.15 8.05 -9.95	59.80 8.60 -11.93	76.23 12.02 -12.86	93.06 15.99 -11.54	85.12 15.05 -9.14	76.78 13.17 -10.04	70.34 12.08 -8.56	66.42 10.76 -9.26	61.04 9.35 -10.87	57.68 8.10 -13.27
ST LAWRENCE____ 23600	33.94 -1.56 0.00	31.83 -1.33 0.00	32.98 -1.34 0.00	34.19 -1.13 0.00	36.07 -0.96 0.00	39.09 -1.04 0.00	40.71 -1.52 0.00	47.96 -1.18 0.00	45.81 -1.13 0.00	45.53 -1.12 0.00	45.75 -1.17 0.00	41.10 -1.10 0.00	38.30 -1.06 0.00	38.08 -1.10 0.00	37.09 -1.07 0.00	38.21 -1.06 0.00	50.08 -1.28 0.00	63.77 -1.77 0.00	59.10 -1.83 0.00	51.90 -1.66 0.00	48.16 -1.54 0.00	45.00 -1.39 0.00	39.44 -1.39 0.00	35.11 -1.20 0.00
STATION 5_MISC_HYD 23604	35.58 -0.39 -0.47	33.03 -0.66 -0.54	33.47 -0.86 -0.01	34.05 -1.27 0.00	35.63 -1.41 0.00	38.97 -1.17 0.00	41.88 -0.34 0.00	48.26 -0.88 0.00	45.67 -1.27 0.00	45.35 -1.31 0.00	45.37 -1.55 0.00	41.18 -1.01 0.00	38.38 -0.98 0.00	37.93 -1.26 0.00	36.82 -1.34 0.00	38.25 -1.02 0.00	49.87 -1.49 0.00	63.90 -1.64 0.00	59.46 -1.46 0.00	51.90 -1.66 0.00	48.01 -1.69 0.00	44.45 -1.95 0.00	39.23 -1.59 0.00	34.86 -1.45 0.00

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	35.97 0.00 -0.47	33.43 -0.27 -0.54	33.92 -0.41 -0.01	34.62 -0.71 0.00	36.22 -0.82 0.00	39.57 -0.56 0.00	42.35 0.13 0.00	48.90 -0.24 0.00	46.42 -0.52 0.00	46.09 -0.56 0.00	46.12 -0.80 0.00	41.81 -0.38 0.00	38.93 -0.43 0.00	38.52 -0.67 0.00	37.39 -0.76 0.00	38.76 -0.51 0.00	50.69 -0.67 0.00	65.00 -0.53 0.00	60.43 -0.49 0.00	52.87 -0.70 0.00	48.86 -0.85 0.00	45.33 -1.07 0.00	39.93 -0.90 0.00	35.48 -0.83 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	35.33 -0.64 -0.47	32.79 -0.89 -0.53	33.27 -1.06 -0.01	33.88 -1.45 0.00	35.45 -1.59 0.00	38.73 -1.41 0.00	41.55 -0.68 0.00	47.92 -1.23 0.00	45.39 -1.55 0.00	45.07 -1.59 0.00	45.09 -1.83 0.00	40.93 -1.26 0.00	38.10 -1.26 0.00	37.69 -1.49 0.00	36.59 -1.57 0.00	37.97 -1.29 0.00	49.56 -1.80 0.00	63.50 -2.03 0.00	59.04 -1.89 0.00	51.64 -1.93 0.00	47.71 -1.99 0.00	44.21 -2.18 0.00	38.99 -1.84 0.00	34.64 -1.67 0.00
STEEL___WIND 323596	36.10 -0.04 -0.64	33.52 -0.36 -0.73	33.75 -0.58 -0.01	34.09 -1.24 0.00	35.71 -1.33 0.00	38.85 -1.29 0.00	42.48 0.25 0.00	48.26 -0.88 0.00	46.09 -0.84 0.00	45.49 -1.16 -0.01	45.70 -1.22 0.00	41.52 -0.68 0.00	38.65 -0.71 0.00	38.28 -0.90 0.00	37.01 -1.14 0.00	38.68 -0.59 0.00	49.67 -1.69 0.00	63.70 -1.83 -0.01	59.28 -1.64 0.00	52.01 -1.56 0.00	47.81 -1.89 0.00	43.98 -2.41 0.00	39.15 -1.68 0.00	34.86 -1.45 0.00
STEBEN_REC_LFGE 323667	38.09 1.74 -0.85	35.48 1.36 -0.97	35.51 1.17 -0.02	36.10 0.78 0.00	37.78 0.74 0.00	41.13 1.00 0.00	44.63 2.41 0.00	50.96 1.82 0.00	48.81 1.88 0.00	48.19 1.54 0.00	48.28 1.36 0.00	43.58 1.39 0.00	40.42 1.06 0.00	40.20 1.02 0.00	38.76 0.61 0.00	40.29 1.02 0.00	52.39 1.03 0.00	67.43 1.90 0.00	62.87 1.95 0.00	55.17 1.61 0.00	50.80 1.09 0.00	46.76 0.37 0.00	41.39 0.57 0.00	36.86 0.55 0.00
STONY___BROOK 24151	59.20 4.61 -19.09	53.23 4.34 -15.73	47.73 4.43 -8.98	47.10 4.31 -7.47	47.89 4.22 -6.63	54.92 4.30 -10.49	58.82 4.77 -11.82	61.90 5.21 -7.55	62.42 5.49 -10.00	61.96 5.46 -9.86	54.61 5.68 -2.02	54.47 5.06 -7.22	52.73 4.92 -8.45	52.73 5.06 -8.49	52.98 4.88 -9.95	56.34 5.14 -11.93	70.85 6.63 -12.86	85.66 8.58 -11.54	78.29 8.22 -9.14	70.89 7.28 -10.04	65.13 6.86 -8.56	61.83 6.17 -9.26	57.20 5.51 -10.87	54.48 4.90 -13.27
STURGEON_POOL_HYD 23609	42.15 2.59 -4.06	40.16 2.39 -4.62	36.88 2.47 -0.09	37.66 2.33 0.00	39.26 2.22 0.00	42.34 2.21 0.00	44.80 2.58 0.00	51.65 2.50 0.00	49.66 2.72 0.00	49.40 2.75 0.00	49.83 2.91 0.00	44.60 2.40 0.00	41.84 2.48 0.00	41.81 2.63 0.00	40.67 2.52 0.00	41.90 2.63 0.00	54.70 3.34 0.00	69.73 4.20 0.00	64.94 4.02 0.00	57.21 3.64 0.00	53.08 3.38 0.00	49.50 3.11 0.00	43.56 2.74 0.00	38.81 2.50 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	41.80 2.70 -3.60	39.77 2.52 -4.09	36.94 2.54 -0.08	37.76 2.44 0.00	39.34 2.30 0.00	42.38 2.25 0.00	44.80 2.58 0.00	51.65 2.50 0.00	49.75 2.82 0.00	49.50 2.85 0.00	49.93 3.01 0.00	44.81 2.62 0.00	42.04 2.68 0.00	42.00 2.82 0.00	40.86 2.71 0.00	42.02 2.75 0.00	54.75 3.39 0.00	69.92 4.39 0.00	65.19 4.26 0.00	57.37 3.80 0.00	53.28 3.58 0.00	49.64 3.25 0.00	43.72 2.90 0.00	38.96 2.65 0.00
SYNERGY___BIOGAS 323694	35.80 -0.25 -0.55	33.11 -0.66 -0.62	33.44 -0.89 -0.01	33.84 -1.48 0.00	35.41 -1.63 0.00	38.77 -1.36 0.00	42.22 0.00 0.00	48.41 -0.74 0.00	45.95 -0.99 0.00	45.49 -1.16 -0.01	45.51 -1.41 0.00	41.48 -0.72 0.00	38.57 -0.79 0.00	38.04 -1.14 0.00	36.86 -1.30 0.00	38.52 -0.75 0.00	49.87 -1.49 0.00	63.96 -1.57 -0.01	59.53 -1.40 0.00	51.96 -1.61 0.00	47.86 -1.84 0.00	44.12 -2.27 0.00	39.11 -1.71 0.00	34.75 -1.56 0.00
SYRACUSE___ENERGY_ST1 323597	35.92 0.04 -0.39	33.57 -0.03 -0.44	34.23 -0.10 -0.01	35.08 -0.25 0.00	36.70 -0.33 0.00	39.89 -0.24 0.00	42.14 -0.08 0.00	48.80 -0.34 0.00	46.61 -0.33 0.00	46.33 -0.32 0.00	46.54 -0.38 0.00	41.90 -0.29 0.00	39.04 -0.32 0.00	38.91 -0.27 0.00	37.77 -0.38 0.00	38.91 -0.35 0.00	50.90 -0.46 0.00	65.14 -0.39 0.00	60.56 -0.36 0.00	53.19 -0.37 0.00	49.25 -0.45 0.00	45.88 -0.51 0.00	40.42 -0.41 0.00	35.95 -0.36 0.00
SYRACUSE___ENERGY_ST2 323598	35.92 0.04 -0.39	33.57 -0.03 -0.44	34.23 -0.10 -0.01	35.08 -0.25 0.00	36.70 -0.33 0.00	39.89 -0.24 0.00	42.14 -0.08 0.00	48.80 -0.34 0.00	46.61 -0.33 0.00	46.33 -0.32 0.00	46.54 -0.38 0.00	41.90 -0.29 0.00	39.04 -0.32 0.00	38.91 -0.27 0.00	37.77 -0.38 0.00	38.91 -0.35 0.00	50.90 -0.46 0.00	65.14 -0.39 0.00	60.56 -0.36 0.00	53.19 -0.37 0.00	49.25 -0.45 0.00	45.88 -0.51 0.00	40.42 -0.41 0.00	35.95 -0.36 0.00
SYRACUSE___POWER 24017	35.94 0.04 -0.41	33.59 -0.03 -0.46	34.23 -0.10 -0.01	35.08 -0.25 0.00	36.70 -0.33 0.00	39.89 -0.24 0.00	42.18 -0.04 0.00	48.80 -0.34 0.00	46.65 -0.28 0.00	46.37 -0.28 0.00	46.59 -0.33 0.00	41.94 -0.25 0.00	39.09 -0.27 0.00	38.91 -0.27 0.00	37.81 -0.34 0.00	38.91 -0.35 0.00	50.85 -0.51 0.00	65.00 -0.53 0.00	60.50 -0.42 0.00	53.14 -0.43 0.00	49.21 -0.50 0.00	45.88 -0.51 0.00	40.46 -0.37 0.00	35.98 -0.33 0.00
TRIGEN___CC 323695	58.33 3.73 -19.11	52.40 3.51 -15.74	46.87 3.57 -8.98	46.22 3.43 -7.47	47.01 3.33 -6.63	53.92 3.29 -10.50	57.72 3.67 -11.82	60.53 3.84 -7.55	61.06 4.13 -10.00	60.66 4.15 -9.86	53.35 4.41 -2.02	53.34 3.92 -7.22	51.75 3.94 -8.45	51.75 4.07 -8.49	51.99 3.89 -9.95	55.16 3.96 -11.93	69.04 4.83 -12.86	83.37 6.29 -11.54	76.10 6.03 -9.14	69.01 5.41 -10.04	63.34 5.07 -8.56	60.29 4.64 -9.26	55.86 4.17 -10.87	53.36 3.78 -13.27
UNION___PROCESSING_DRP 323587	35.48 -0.50 -0.48	32.97 -0.73 -0.54	33.41 -0.93 -0.01	33.98 -1.34 0.00	35.56 -1.48 0.00	38.85 -1.29 0.00	41.80 -0.42 0.00	48.11 -1.03 0.00	45.53 -1.41 0.00	45.21 -1.45 0.00	45.23 -1.69 0.00	41.06 -1.14 0.00	38.22 -1.14 0.00	37.81 -1.37 0.00	36.70 -1.45 0.00	38.13 -1.14 0.00	49.67 -1.69 0.00	63.63 -1.90 0.00	59.22 -1.71 0.00	51.74 -1.82 0.00	47.81 -1.89 0.00	44.31 -2.09 0.00	39.11 -1.71 0.00	34.75 -1.56 0.00
UPPER HUDSON___HYD 24058	43.37 2.59 -5.28	41.51 2.35 -6.00	36.87 2.44 -0.11	37.69 2.37 0.00	39.34 2.30 0.00	42.54 2.41 0.00	45.30 3.08 0.00	52.73 3.59 0.00	50.36 3.42 0.00	50.15 3.50 0.00	50.44 3.52 0.00	45.27 3.08 0.00	41.92 2.56 0.00	41.81 2.63 0.00	40.78 2.63 0.00	41.97 2.71 0.00	55.26 3.90 0.00	70.31 4.78 0.00	65.50 4.57 0.00	57.58 4.02 0.00	53.58 3.88 0.00	49.92 3.52 0.00	43.76 2.94 0.00	38.81 2.50 0.00
UPPER RAQUET___HYD 24056	34.01 -1.49 0.00	31.96 -1.19 0.00	32.95 -1.37 0.00	33.98 -1.34 0.00	35.85 -1.19 0.00	39.05 -1.08 0.00	40.37 -1.86 0.00	47.77 -1.38 0.00	45.86 -1.08 0.00	45.62 -1.03 0.00	45.75 -1.17 0.00	41.10 -1.10 0.00	38.10 -1.26 0.00	37.69 -1.49 0.00	36.78 -1.37 0.00	37.86 -1.41 0.00	49.61 -1.75 0.00	63.11 -2.42 0.00	58.18 -2.74 0.00	51.00 -2.57 0.00	47.32 -2.38 0.00	44.26 -2.13 0.00	38.58 -2.25 0.00	34.64 -1.67 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	39.87 2.70 -1.68	37.55 2.49 -1.91	36.79 2.44 -0.04	37.76 2.44 0.00	39.37 2.33 0.00	42.94 2.81 0.00	45.69 3.46 0.00	52.98 3.84 0.00	50.78 3.85 0.00	50.52 3.87 0.00	50.63 3.71 0.00	45.49 3.29 0.00	42.20 2.84 0.00	41.73 2.55 0.00	40.67 2.52 0.00	41.94 2.67 0.00	55.11 3.75 0.00	70.58 5.05 0.00	65.50 4.57 0.00	57.53 3.96 0.00	53.43 3.73 0.00	49.74 3.34 0.00	43.68 2.86 0.00	38.78 2.47 0.00
VISCHER___FERRY HYD 24020	43.54 2.80 -5.24	41.70 2.59 -5.95	37.08 2.64 -0.11	37.90 2.58 0.00	39.56 2.52 0.00	42.74 2.61 0.00	45.35 3.12 0.00	52.63 3.49 0.00	50.08 3.15 0.00	49.78 3.13 0.00	50.15 3.24 0.00	45.02 2.83 0.00	41.92 2.56 0.00	41.77 2.59 0.00	40.82 2.67 0.00	41.94 2.67 0.00	54.96 3.59 0.00	69.99 4.46 0.00	65.19 4.26 0.00	57.37 3.80 0.00	53.33 3.63 0.00	49.92 3.52 0.00	43.89 3.06 0.00	39.03 2.72 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	42.27 3.05 -3.72	40.24 2.85 -4.23	37.32 2.92 -0.08	38.08 2.76 0.00	39.67 2.63 0.00	42.70 2.57 0.00	45.14 2.91 0.00	52.04 2.90 0.00	50.17 3.24 0.00	49.92 3.26 0.00	50.39 3.47 0.00	45.23 3.04 0.00	42.47 3.11 0.00	42.43 3.25 0.00	41.28 3.13 0.00	42.45 3.18 0.00	55.26 3.90 0.00	70.58 5.05 0.00	65.80 4.88 0.00	57.96 4.39 0.00	53.83 4.12 0.00	50.15 3.76 0.00	44.17 3.35 0.00	39.36 3.05 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	42.86 3.52 -3.85	40.81 3.28 -4.37	37.77 3.37 -0.08	38.51 3.18 0.00	40.08 3.04 0.00	43.10 2.97 0.00	45.56 3.33 0.00	52.58 3.44 0.00	50.69 3.76 0.00	50.52 3.87 0.00	51.05 4.13 0.00	45.82 3.63 0.00	43.02 3.66 0.00	42.98 3.80 0.00	41.82 3.66 0.00	42.96 3.69 0.00	55.88 4.52 0.00	71.36 5.83 0.00	66.53 5.60 0.00	58.55 4.98 0.00	54.43 4.72 0.00	50.75 4.36 0.00	44.70 3.88 0.00	39.87 3.56 0.00
WADING RIVER_IC_1 23522	59.23 4.65 -19.09	53.30 4.41 -15.73	47.79 4.49 -8.98	47.17 4.38 -7.47	47.96 4.29 -6.63	55.00 4.37 -10.49	58.90 4.85 -11.82	62.00 5.31 -7.55	62.47 5.54 -10.00	61.96 5.46 -9.86	54.61 5.68 -2.02	54.47 5.06 -7.22	52.73 4.92 -8.45	52.69 5.02 -8.49	52.98 4.88 -9.95	56.38 5.18 -11.93	70.94 6.73 -12.86	85.86 8.78 -11.54	78.42 8.35 -9.14	71.00 7.39 -10.04	65.22 6.96 -8.56	61.92 6.26 -9.26	57.29 5.59 -10.87	54.56 4.97 -13.27
WADING RIVER_IC_2 23547	59.23 4.65 -19.09	53.30 4.41 -15.73	47.79 4.49 -8.98	47.17 4.38 -7.47	47.96 4.29 -6.63	55.00 4.37 -10.49	58.90 4.85 -11.82	62.00 5.31 -7.55	62.47 5.54 -10.00	61.96 5.46 -9.86	54.61 5.68 -2.02	54.47 5.06 -7.22	52.73 4.92 -8.45	52.69 5.02 -8.49	52.98 4.88 -9.95	56.38 5.18 -11.93	70.94 6.73 -12.86	85.86 8.78 -11.54	78.42 8.35 -9.14	71.00 7.39 -10.04	65.22 6.96 -8.56	61.92 6.26 -9.26	57.29 5.59 -10.87	54.56 4.97 -13.27
WADING RIVER_IC_3 23601	59.23 4.65 -19.09	53.30 4.41 -15.73	47.79 4.49 -8.98	47.17 4.38 -7.47	47.96 4.29 -6.63	55.00 4.37 -10.49	58.90 4.85 -11.82	62.00 5.31 -7.55	62.47 5.54 -10.00	61.96 5.46 -9.86	54.61 5.68 -2.02	54.47 5.06 -7.22	52.73 4.92 -8.45	52.69 5.02 -8.49	52.98 4.88 -9.95	56.38 5.18 -11.93	70.94 6.73 -12.86	85.86 8.78 -11.54	78.42 8.35 -9.14	71.00 7.39 -10.04	65.22 6.96 -8.56	61.92 6.26 -9.26	57.29 5.59 -10.87	54.56 4.97 -13.27
WALDEN___HYDRO 24148	42.28 2.94 -3.83	40.23 2.72 -4.36	37.18 2.78 -0.08	37.98 2.65 0.00	39.56 2.52 0.00	42.66 2.53 0.00	45.14 2.91 0.00	52.04 2.90 0.00	50.13 3.19 0.00	49.87 3.22 0.00	50.34 3.42 0.00	45.10 2.91 0.00	42.31 2.95 0.00	42.28 3.09 0.00	41.09 2.94 0.00	42.33 3.06 0.00	55.22 3.85 0.00	70.51 4.98 0.00	65.74 4.81 0.00	57.85 4.29 0.00	53.68 3.98 0.00	49.97 3.57 0.00	44.01 3.19 0.00	39.22 2.91 0.00
WARRENSBURG____ 23737	43.37 2.59 -5.28	41.51 2.35 -6.00	36.87 2.44 -0.11	37.69 2.37 0.00	39.34 2.30 0.00	42.54 2.41 0.00	45.30 3.08 0.00	52.73 3.59 0.00	50.36 3.42 0.00	50.15 3.50 0.00	50.44 3.52 0.00	45.27 3.08 0.00	41.92 2.56 0.00	41.81 2.63 0.00	40.78 2.63 0.00	41.97 2.71 0.00	55.26 3.90 0.00	70.31 4.78 0.00	65.50 4.57 0.00	57.58 4.02 0.00	53.58 3.88 0.00	49.92 3.52 0.00	43.76 2.94 0.00	38.81 2.50 0.00
WATERSIDE___6 8 9 23538	43.08 3.73 -3.86	41.05 3.51 -4.38	37.98 3.57 -0.09	38.76 3.43 -0.01	40.34 3.30 -0.01	43.18 3.05 0.00	45.60 3.38 0.00	52.63 3.49 0.00	50.78 3.85 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.93 3.78 0.00	43.12 3.85 0.00	56.08 4.72 0.00	71.56 6.03 0.00	66.72 5.79 0.00	58.82 5.25 0.00	54.78 5.07 -0.01	51.04 4.64 -0.01	44.95 4.12 -0.01	40.09 3.78 -0.01
WDELAWARE___HYD 323627	41.28 2.24 -3.55	39.21 2.02 -4.03	36.46 2.06 -0.08	37.27 1.94 0.00	38.89 1.85 0.00	42.02 1.89 0.00	44.46 2.24 0.00	51.25 2.11 0.00	49.28 2.35 0.00	49.08 2.42 0.00	49.45 2.53 0.00	44.18 1.98 0.00	41.45 2.08 0.00	41.41 2.23 0.00	40.21 2.06 0.00	41.50 2.24 0.00	54.34 2.98 0.00	69.33 3.80 0.00	64.58 3.66 0.00	56.83 3.27 0.00	52.68 2.98 0.00	48.99 2.60 0.00	43.11 2.28 0.00	38.42 2.11 0.00
WEST BABYLON___IC 23714	59.38 4.79 -19.09	53.36 4.47 -15.73	47.87 4.57 -8.98	47.21 4.42 -7.47	48.00 4.33 -6.63	55.04 4.41 -10.49	58.94 4.90 -11.82	61.80 5.11 -7.55	62.28 5.35 -10.00	61.82 5.32 -9.86	54.47 5.53 -2.02	54.30 4.89 -7.22	52.61 4.80 -8.45	52.61 4.94 -8.49	52.87 4.77 -9.95	56.19 4.99 -11.93	70.53 6.32 -12.86	85.27 8.19 -11.54	77.87 7.80 -9.14	70.52 6.91 -10.04	64.83 6.56 -8.56	61.64 5.99 -9.26	56.96 5.27 -10.87	54.27 4.69 -13.27
WEST CANADA___HYD 24049	35.72 0.32 0.10	33.34 0.30 0.11	34.59 0.27 0.00	35.57 0.25 0.00	37.26 0.22 0.00	40.37 0.24 0.00	42.56 0.34 0.00	49.44 0.30 0.00	47.22 0.28 0.00	46.93 0.28 0.00	47.20 0.28 0.00	42.45 0.25 0.00	39.56 0.20 0.00	39.38 0.20 0.00	38.35 0.19 0.00	39.46 0.20 0.00	51.67 0.31 0.00	65.93 0.40 0.00	61.29 0.37 0.00	53.89 0.32 0.00	50.05 0.35 0.00	46.67 0.28 0.00	41.07 0.25 0.00	36.53 0.22 0.00
WESTERN_NY_WIND 24143	35.76 -0.29 -0.55	33.12 -0.66 -0.62	33.41 -0.93 -0.01	33.84 -1.48 0.00	35.41 -1.63 0.00	38.73 -1.41 0.00	42.18 -0.04 0.00	48.35 -0.79 0.00	45.90 -1.03 0.00	45.44 -1.21 -0.01	45.47 -1.45 0.00	41.44 -0.76 0.00	38.53 -0.83 0.00	38.01 -1.17 0.00	36.82 -1.34 0.00	38.48 -0.79 0.00	49.82 -1.54 0.00	63.90 -1.64 0.00	59.46 -1.46 0.00	51.90 -1.66 0.00	47.81 -1.89 0.00	44.08 -2.32 0.00	39.07 -1.75 0.00	34.71 -1.60 0.00
WESTOVER___LESR 323668	37.73 0.96 -1.27	35.43 0.83 -1.45	35.10 0.75 -0.03	35.86 0.53 0.00	37.52 0.48 0.00	40.69 0.56 0.00	43.32 1.10 0.00	49.83 0.69 0.00	47.82 0.89 0.00	47.44 0.79 0.00	47.67 0.75 0.00	42.95 0.76 0.00	40.07 0.71 0.00	39.92 0.74 0.00	38.73 0.57 0.00	39.97 0.71 0.00	52.08 0.72 0.00	66.58 1.05 0.00	62.02 1.10 0.00	54.53 0.97 0.00	50.45 0.75 0.00	46.86 0.46 0.00	41.35 0.53 0.00	36.86 0.55 0.00

WETHRSFD_WT_PWR 323626	36.40 0.18 -0.72	33.84 -0.13 -0.82	34.03 -0.31 -0.02	34.48 -0.85 0.00	36.07 -0.96 0.00	39.25 -0.88 0.00	42.69 0.47 0.00	48.60 -0.54 0.00	46.42 -0.52 0.00	45.86 -0.79 0.00	46.03 -0.89 0.00	41.73 -0.46 0.00	38.85 -0.51 0.00	38.59 -0.59 0.00	37.31 -0.84 0.00	38.87 -0.39 0.00	50.13 -1.23 0.00	64.29 -1.25 0.00	59.89 -1.04 0.00	52.55 -1.02 0.00	48.36 -1.34 0.00	44.58 -1.81 0.00	39.60 -1.22 0.00	35.26 -1.05 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	42.10 2.87 -3.73	40.08 2.68 -4.23	37.15 2.75 -0.08	37.94 2.61 0.00	39.48 2.44 0.00	42.50 2.37 0.00	44.93 2.70 0.00	51.79 2.65 0.00	49.94 3.01 0.00	49.73 3.08 0.00	50.15 3.24 0.00	45.06 2.87 0.00	42.31 2.95 0.00	42.24 3.06 0.00	41.09 2.94 0.00	42.25 2.98 0.00	55.01 3.65 0.00	70.25 4.72 0.00	65.50 4.57 0.00	57.63 4.07 0.00	53.58 3.88 0.00	49.92 3.52 0.00	43.97 3.14 0.00	39.22 2.91 0.00
YORK___WARBASSE 23770	43.26 3.90 -3.86	41.15 3.61 -4.38	38.08 3.67 -0.09	38.87 3.53 -0.01	40.45 3.41 -0.01	43.26 3.13 0.00	45.64 3.42 0.00	52.63 3.49 0.00	50.73 3.80 0.00	50.61 3.96 0.00	51.19 4.27 0.00	45.99 3.80 0.00	43.14 3.78 0.00	43.10 3.92 0.00	41.89 3.74 0.00	43.12 3.85 0.00	56.19 4.83 0.00	71.76 6.23 0.00	66.83 5.91 0.00	58.97 5.41 0.00	54.88 5.17 -0.01	51.18 4.78 -0.01	45.12 4.29 -0.01	40.21 3.89 -0.01