

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/04/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	34.64	34.65	33.94	30.63	28.03	29.01	28.80	34.35	31.61	32.45	30.61	39.32	32.60	33.03	33.65	36.32	51.13	50.19	50.30	51.17	52.30	53.66	40.70	35.36
24138	3.28	3.14	2.98	2.74	2.59	2.64	2.60	3.10	2.99	3.09	2.96	3.78	3.31	3.41	3.46	3.57	3.85	4.91	4.78	4.76	4.89	5.05	4.00	3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	-12.61	-0.32	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	34.71	34.71	34.01	30.70	28.06	29.03	28.83	34.40	31.66	32.49	30.64	39.36	32.63	33.05	33.65	37.27	60.85	50.50	50.39	51.26	52.39	53.77	40.77	35.42
24260	3.34	3.20	3.05	2.81	2.62	2.67	2.63	3.16	3.04	3.12	2.99	3.81	3.34	3.44	3.46	3.57	3.85	4.97	4.86	4.85	4.97	5.15	4.06	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-22.33	-0.58	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	34.71	34.71	34.01	30.70	28.06	29.03	28.83	34.40	31.66	32.49	30.64	39.36	32.63	33.05	33.65	37.27	60.85	50.50	50.39	51.26	52.39	53.77	40.77	35.42
24261	3.34	3.20	3.05	2.81	2.62	2.67	2.63	3.16	3.04	3.12	2.99	3.81	3.34	3.44	3.46	3.57	3.85	4.97	4.86	4.85	4.97	5.15	4.06	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-22.33	-0.58	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	34.10	34.27	33.65	30.15	27.57	28.58	28.41	33.72	30.89	31.58	29.73	38.25	31.47	31.92	32.43	33.83	37.35	48.86	49.83	50.82	51.69	52.95	40.08	34.87
24011	2.73	2.76	2.69	2.25	2.13	2.22	2.21	2.48	2.27	2.21	2.09	2.71	2.19	2.30	2.24	2.31	2.68	3.92	4.30	4.41	4.28	4.33	3.37	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.35	34.55	33.92	30.35	27.75	28.77	28.60	33.92	31.04	31.72	29.88	38.45	31.62	32.10	32.60	34.00	37.59	49.24	50.34	51.36	52.18	53.43	40.46	35.20
23798	2.99	3.04	2.96	2.45	2.30	2.40	2.41	2.68	2.42	2.35	2.23	2.90	2.34	2.48	2.41	2.49	2.92	4.30	4.81	4.95	4.77	4.82	3.75	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	34.10	34.27	33.65	30.15	27.57	28.58	28.41	33.72	30.89	31.58	29.73	38.25	31.47	31.92	32.43	33.83	37.35	48.86	49.83	50.82	51.69	52.95	40.08	34.87
24028	2.73	2.76	2.69	2.25	2.13	2.22	2.21	2.48	2.27	2.21	2.09	2.71	2.19	2.30	2.24	2.31	2.68	3.92	4.30	4.41	4.28	4.33	3.37	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.37	33.57	33.00	29.69	27.13	28.09	27.89	33.15	30.41	31.05	29.20	37.48	30.85	31.25	31.76	33.05	36.33	47.31	47.98	48.93	49.96	51.50	39.24	34.33
23527	2.01	2.06	2.04	1.80	1.68	1.73	1.69	1.90	1.78	1.68	1.55	1.93	1.57	1.64	1.57	1.54	1.67	2.36	2.45	2.52	2.54	2.88	2.54	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.75	32.90	32.33	29.11	26.60	27.53	27.33	32.36	29.74	30.36	28.55	36.57	30.16	30.52	31.00	32.24	35.45	46.11	46.73	47.61	48.58	49.92	37.91	33.14
24190	1.39	1.39	1.37	1.22	1.15	1.17	1.13	1.12	1.12	0.99	0.91	1.02	0.87	0.90	0.81	0.73	0.78	1.17	1.21	1.20	1.16	1.30	1.21	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.75	32.90	32.33	29.11	26.60	27.53	27.33	32.36	29.74	30.36	28.55	36.57	30.16	30.52	31.00	32.24	35.45	46.11	46.73	47.61	48.58	49.92	37.91	33.14
23571	1.39	1.39	1.37	1.22	1.15	1.17	1.13	1.12	1.12	0.99	0.91	1.02	0.87	0.90	0.81	0.73	0.78	1.17	1.21	1.20	1.16	1.30	1.21	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.75	32.90	32.33	29.11	26.60	27.53	27.33	32.36	29.74	30.36	28.55	36.57	30.16	30.52	31.00	32.24	35.45	46.11	46.73	47.61	48.58	49.92	37.91	33.14
23572	1.39	1.39	1.37	1.22	1.15	1.17	1.13	1.12	1.12	0.99	0.91	1.02	0.87	0.90	0.81	0.73	0.78	1.17	1.21	1.20	1.16	1.30	1.21	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.75	32.90	32.33	29.11	26.60	27.53	27.33	32.36	29.74	30.36	28.55	36.57	30.16	30.52	31.00	32.24	35.45	46.11	46.73	47.61	48.58	49.92	37.91	33.14
23573	1.39	1.39	1.37	1.22	1.15	1.17	1.13	1.12	1.12	0.99	0.91	1.02	0.87	0.90	0.81	0.73	0.78	1.17	1.21	1.20	1.16	1.30	1.21	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.75	32.90	32.33	29.11	26.60	27.53	27.33	32.36	29.74	30.36	28.55	36.57	30.16	30.52	31.00	32.24	35.45	46.11	46.73	47.61	48.58	49.92	37.91	33.14
23574	1.39	1.39	1.37	1.22	1.15	1.17	1.13	1.12	1.12	0.99	0.91	1.02	0.87	0.90	0.81	0.73	0.78	1.17	1.21	1.20	1.16	1.30	1.21	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.04 1.68 0.00	33.20 1.69 0.00	32.61 1.65 0.00	29.37 1.47 0.00	26.83 1.38 0.00	27.77 1.40 0.00	27.56 1.36 0.00	32.68 1.44 0.00	30.03 1.41 0.00	30.66 1.29 0.00	28.84 1.19 0.00	36.97 1.43 0.00	30.48 1.20 0.00	30.86 1.24 0.00	31.36 1.18 0.00	32.63 1.12 0.00	35.88 1.22 0.00	46.70 1.75 0.00	47.33 1.81 0.00	48.22 1.81 0.00	49.19 1.77 0.00	50.53 1.92 0.00	38.36 1.65 0.00	33.51 1.50 0.00
ALCOA_RYNLDS___DRP 24188	30.23 -1.13 0.00	30.55 -0.96 0.00	30.15 -0.81 0.00	27.07 -0.82 0.00	24.70 -0.75 0.00	25.62 -0.74 0.00	25.51 -0.69 0.00	30.45 -0.79 0.00	27.72 -0.90 0.00	28.50 -0.86 0.00	26.87 -0.78 0.00	34.43 -1.11 0.00	28.41 -0.88 0.00	28.74 -0.89 0.00	29.32 -0.87 0.00	30.67 -0.84 0.00	33.74 -0.93 0.00	43.82 -1.12 0.00	44.50 -1.02 0.00	45.35 -1.06 0.00	46.32 -1.09 0.00	47.35 -1.27 0.00	35.65 -1.06 0.00	31.12 -0.88 0.00
ALCOA___DSASP 323711	30.23 -1.13 0.00	30.55 -0.96 0.00	30.15 -0.81 0.00	27.07 -0.82 0.00	24.70 -0.75 0.00	25.62 -0.74 0.00	25.51 -0.69 0.00	30.45 -0.79 0.00	27.72 -0.90 0.00	28.50 -0.86 0.00	26.87 -0.78 0.00	34.43 -1.11 0.00	28.41 -0.88 0.00	28.74 -0.89 0.00	29.32 -0.87 0.00	30.67 -0.84 0.00	33.74 -0.93 0.00	43.82 -1.12 0.00	44.50 -1.02 0.00	45.35 -1.06 0.00	46.32 -1.09 0.00	47.35 -1.27 0.00	35.65 -1.06 0.00	31.12 -0.88 0.00
ALLEGHENY___COGEN 23514	32.37 1.01 0.00	32.33 0.82 0.00	31.82 0.85 0.00	28.80 0.90 0.00	26.00 0.55 0.00	27.03 0.67 0.00	26.82 0.62 0.00	32.25 1.01 0.00	29.48 0.86 0.00	30.40 1.04 0.00	28.60 0.96 0.00	43.56 1.60 -6.42	31.00 1.07 -0.64	30.72 1.08 -0.02	31.49 1.30 0.00	33.03 1.52 0.00	36.52 1.81 -0.05	47.00 2.04 -0.01	47.50 1.98 0.00	48.61 2.20 0.00	49.74 2.33 0.00	50.84 2.22 0.00	37.86 1.15 0.00	32.62 0.62 0.00
ALTONA_WT_PWR 323606	30.49 -0.87 0.00	30.77 -0.74 0.00	30.26 -0.71 0.00	27.18 -0.72 0.00	24.81 -0.64 0.00	25.72 -0.65 0.00	25.65 -0.55 0.00	30.65 -0.59 0.00	28.10 -0.52 0.00	28.84 -0.53 0.00	27.07 -0.58 0.00	34.65 -0.89 0.00	28.76 -0.53 0.00	29.23 -0.38 0.00	29.77 -0.42 0.00	31.18 -0.33 0.00	34.42 -0.24 0.00	44.91 -0.04 0.00	45.64 0.11 0.00	46.56 0.15 0.00	47.43 0.02 0.00	48.52 -0.10 0.00	36.52 -0.18 0.00	31.81 -0.20 0.00
AMERICAN_REF_FUEL 24010	29.56 -1.80 0.00	29.47 -2.04 0.00	29.20 -1.76 0.00	26.71 -1.19 0.00	23.82 -1.62 0.00	24.74 -1.63 0.00	24.35 -1.85 0.00	29.21 -2.04 0.00	26.50 -2.12 0.00	27.21 -2.15 0.00	25.67 -1.98 0.00	0.55 -2.13 32.87	21.49 -2.12 5.68	27.17 -2.23 0.22	28.28 -1.91 0.00	29.71 -1.80 0.00	32.13 -2.11 0.43	41.23 -3.60 0.12	41.70 -3.82 0.00	42.68 -3.73 0.00	43.78 -3.63 0.00	45.18 -3.44 0.00	33.56 -3.15 0.00	29.02 -2.98 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	31.39 0.03 0.00	31.37 -0.14 0.00	30.90 -0.06 0.00	28.16 0.26 0.00	25.29 -0.15 0.00	26.29 -0.08 0.00	25.93 -0.27 0.00	31.09 -0.15 0.00	28.38 -0.24 0.00	29.43 0.07 0.00	27.68 0.03 0.00	95.02 0.71 -58.76	37.35 0.15 -7.92	30.07 0.16 -0.30	30.69 0.50 0.00	32.18 0.67 0.00	35.98 0.71 -0.59	44.87 -0.21 -0.14	44.84 -0.69 0.00	45.93 -0.48 0.00	46.90 -0.52 0.00	47.75 -0.86 0.00	35.20 -1.51 0.00	30.27 -1.73 0.00
ARTHUR_KILL_GT_1 23520	34.36 3.00 0.00	34.35 2.85 0.00	33.71 2.75 0.00	30.43 2.54 0.00	27.82 2.38 0.00	28.80 2.43 0.00	28.57 2.37 0.00	34.08 2.83 0.00	31.36 2.74 0.00	32.14 2.78 0.00	30.29 2.64 0.00	38.87 3.33 0.00	32.31 3.02 -0.01	32.73 3.10 -0.01	33.31 3.11 -0.01	36.48 3.17 -1.80	56.29 3.32 -18.30	49.69 4.43 -0.31	49.80 4.37 0.09	50.64 4.33 0.09	50.79 4.39 1.01	51.25 4.54 1.90	40.34 3.63 0.00	35.05 3.05 0.00
ARTHUR_KILL_2 23512	34.27 2.90 0.00	34.26 2.76 0.00	33.63 2.66 0.00	30.35 2.46 0.00	27.76 2.31 0.00	28.73 2.36 0.00	28.50 2.30 0.00	33.99 2.75 0.00	31.27 2.65 0.00	32.06 2.69 0.00	30.21 2.56 0.00	38.76 3.22 0.00	32.22 2.93 -0.01	32.64 3.01 -0.01	33.20 3.00 -0.01	36.37 3.06 -1.80	56.17 3.20 -18.30	49.53 4.28 -0.31	49.63 4.20 0.09	50.47 4.16 0.09	50.62 4.21 1.01	51.08 4.37 1.90	40.21 3.50 0.00	34.95 2.94 0.00
ARTHUR_KILL_3 23513	34.46 3.10 0.00	34.44 2.94 0.00	33.74 2.78 0.00	30.46 2.57 0.00	27.88 2.43 0.00	28.84 2.47 0.00	28.61 2.41 0.00	34.13 2.88 0.00	31.40 2.78 0.00	32.21 2.85 0.00	30.38 2.73 0.00	38.97 3.43 0.00	32.36 3.06 0.00	32.77 3.15 0.00	33.36 3.17 0.00	36.57 3.27 -1.80	56.50 3.53 -18.30	49.92 4.50 -0.47	49.90 4.37 0.00	50.77 4.35 0.00	51.86 4.45 0.00	53.24 4.62 0.00	40.40 3.69 0.00	35.09 3.10 0.00
ARTHUR_KILL_COGEN 323718	34.36 3.00 0.00	34.35 2.85 0.00	33.71 2.75 0.00	30.43 2.54 0.00	27.82 2.38 0.00	28.80 2.43 0.00	28.57 2.37 0.00	34.08 2.83 0.00	31.36 2.74 0.00	32.14 2.78 0.00	30.29 2.64 0.00	38.87 3.33 0.00	32.31 3.02 -0.01	32.73 3.10 -0.01	33.31 3.11 -0.01	36.48 3.17 -1.80	56.29 3.32 -18.30	49.69 4.43 -0.31	49.80 4.37 0.09	50.64 4.33 0.09	50.79 4.39 1.01	51.25 4.54 1.90	40.34 3.63 0.00	35.05 3.05 0.00
ASHOKAN____ 23654	33.22 1.86 0.00	33.26 1.75 0.00	32.58 1.61 0.00	29.31 1.42 0.00	26.81 1.36 0.00	27.78 1.41 0.00	27.61 1.41 0.00	32.92 1.67 0.00	30.29 1.67 0.00	31.01 1.64 0.00	29.16 1.51 0.00	37.46 1.92 0.00	30.97 1.68 0.00	31.31 1.69 0.00	31.84 1.65 0.00	33.16 1.65 0.00	36.54 1.87 0.00	47.58 2.63 0.00	48.33 2.81 0.00	49.21 2.80 0.00	50.21 2.80 0.00	51.56 2.94 0.00	39.00 2.29 0.00	33.93 1.93 0.00
ASTORIA_EAST_ENERGY_CC1 323581	34.61 3.25 0.00	34.53 3.02 0.00	33.84 2.88 0.00	30.44 2.54 0.00	27.89 2.45 0.00	28.97 2.61 0.00	28.78 2.58 0.00	34.27 3.02 0.00	31.60 2.98 0.00	32.39 3.02 0.00	30.56 2.91 0.00	39.14 3.60 0.00	32.51 3.21 -0.01	32.95 3.32 -0.01	33.54 3.34 -0.01	36.44 3.29 -1.64	54.54 3.20 -16.67	50.02 4.64 -0.43	50.12 4.59 0.00	50.97 4.56 0.00	52.08 4.66 0.00	53.43 4.82 0.00	40.55 3.85 0.00	35.28 3.28 0.00
ASTORIA_EAST_ENERGY_CC2 323582	34.63 3.26 0.00	34.54 3.04 0.00	33.86 2.90 0.00	30.44 2.55 0.00	27.90 2.45 0.00	28.99 2.62 0.00	28.78 2.59 0.00	34.28 3.04 0.00	31.61 2.99 0.00	32.40 3.03 0.00	30.57 2.92 0.00	39.15 3.61 0.00	32.51 3.22 -0.01	32.96 3.33 -0.01	33.55 3.35 -0.01	36.46 3.31 -1.64	54.56 3.22 -16.67	50.05 4.67 -0.43	50.14 4.61 0.00	50.98 4.57 0.00	52.10 4.69 0.00	53.46 4.84 0.00	40.58 3.87 0.00	35.29 3.29 0.00
ASTORIA_GT2_1 24094	34.63 3.26 0.00	34.54 3.04 0.00	33.86 2.90 0.00	30.44 2.55 0.00	27.90 2.45 0.00	28.99 2.62 0.00	28.78 2.59 0.00	34.28 3.04 0.00	31.61 2.99 0.00	32.40 3.03 0.00	30.57 2.92 0.00	39.15 3.61 0.00	32.51 3.22 -0.01	32.96 3.33 -0.01	33.55 3.35 -0.01	36.46 3.31 -1.64	54.56 3.22 -16.67	50.05 4.67 -0.43	50.14 4.61 0.00	50.98 4.57 0.00	52.10 4.69 0.00	53.46 4.84 0.00	40.58 3.87 0.00	35.29 3.29 0.00

ASTORIA_GT_13 24227	34.61 3.24 0.00	34.57 3.07 0.00	33.89 2.93 0.00	30.60 2.70 0.00	27.98 2.54 0.00	28.96 2.60 0.00	28.75 2.55 0.00	34.28 3.04 0.00	31.56 2.94 0.00	32.38 3.02 0.00	30.54 2.89 0.00	39.19 3.64 0.00	32.52 3.22 -0.01	32.95 3.32 -0.01	33.54 3.34 -0.01	37.10 3.40 -2.19	60.56 3.56 -22.33	50.26 4.73 -0.58	50.18 4.66 0.00	51.03 4.63 0.00	52.14 4.73 0.00	53.51 4.89 0.00	40.60 3.89 0.00	35.28 3.28 0.00
ASTORIA_GT_5 24106	34.68 3.32 0.00	34.59 3.09 0.00	33.91 2.95 0.00	30.49 2.60 0.00	27.94 2.50 0.00	29.02 2.66 0.00	28.83 2.63 0.00	34.33 3.09 0.00	31.66 3.04 0.00	32.45 3.08 0.00	30.62 2.98 0.00	39.22 3.68 0.00	32.58 3.29 -0.01	33.02 3.39 -0.01	33.61 3.41 -0.01	36.52 3.38 -1.64	54.64 3.30 -16.67	50.14 4.76 -0.43	50.23 4.70 0.00	51.08 4.67 0.00	52.20 4.78 0.00	53.56 4.94 0.00	40.65 3.94 0.00	35.35 3.35 0.00
ASTORIA_GT_7 24107	34.68 3.32 0.00	34.59 3.09 0.00	33.91 2.95 0.00	30.49 2.60 0.00	27.94 2.50 0.00	29.02 2.66 0.00	28.83 2.63 0.00	34.33 3.09 0.00	31.66 3.04 0.00	32.45 3.08 0.00	30.62 2.98 0.00	39.22 3.68 0.00	32.58 3.29 -0.01	33.02 3.39 -0.01	33.61 3.41 -0.01	36.52 3.38 -1.64	54.64 3.30 -16.67	50.14 4.76 -0.43	50.23 4.70 0.00	51.08 4.67 0.00	52.20 4.78 0.00	53.56 4.94 0.00	40.65 3.94 0.00	35.35 3.35 0.00
ASTORIA_GT_8 24108	34.68 3.32 0.00	34.59 3.09 0.00	33.91 2.95 0.00	30.49 2.60 0.00	27.94 2.50 0.00	29.02 2.66 0.00	28.83 2.63 0.00	34.33 3.09 0.00	31.66 3.04 0.00	32.45 3.08 0.00	30.62 2.98 0.00	39.22 3.68 0.00	32.58 3.29 -0.01	33.02 3.39 -0.01	33.61 3.41 -0.01	36.52 3.38 -1.64	54.64 3.30 -16.67	50.14 4.76 -0.43	50.23 4.70 0.00	51.08 4.67 0.00	52.20 4.78 0.00	53.56 4.94 0.00	40.65 3.94 0.00	35.35 3.35 0.00
ASTORIA___2 24149	34.63 3.26 0.00	34.54 3.04 0.00	33.86 2.90 0.00	30.44 2.55 0.00	27.90 2.45 0.00	28.99 2.62 0.00	28.78 2.59 0.00	34.28 3.04 0.00	31.61 2.99 0.00	32.40 3.03 0.00	30.57 2.92 0.00	39.15 3.61 0.00	32.51 3.22 -0.01	32.96 3.33 -0.01	33.55 3.35 -0.01	36.46 3.31 -1.64	54.56 3.22 -16.67	50.05 4.67 -0.43	50.14 4.61 0.00	50.98 4.57 0.00	52.10 4.69 0.00	53.46 4.84 0.00	40.58 3.87 0.00	35.29 3.29 0.00
ASTORIA___3 23516	34.61 3.24 0.00	34.57 3.07 0.00	33.89 2.93 0.00	30.60 2.70 0.00	27.98 2.54 0.00	28.96 2.60 0.00	28.75 2.55 0.00	34.28 3.04 0.00	31.56 2.94 0.00	32.38 3.02 0.00	30.54 2.89 0.00	39.19 3.64 0.00	32.52 3.22 -0.01	32.95 3.32 -0.01	33.54 3.34 -0.01	37.10 3.40 -2.19	60.56 3.56 -22.33	50.26 4.73 -0.58	50.18 4.66 0.00	51.03 4.63 0.00	52.14 4.73 0.00	53.51 4.89 0.00	40.60 3.89 0.00	35.28 3.28 0.00
ASTORIA___4 23517	34.61 3.24 0.00	34.57 3.07 0.00	33.89 2.93 0.00	30.60 2.70 0.00	27.98 2.54 0.00	28.96 2.60 0.00	28.75 2.55 0.00	34.28 3.04 0.00	31.56 2.94 0.00	32.38 3.02 0.00	30.54 2.89 0.00	39.19 3.64 0.00	32.52 3.22 -0.01	32.95 3.32 -0.01	33.54 3.34 -0.01	37.10 3.40 -2.19	60.56 3.56 -22.33	50.26 4.73 -0.58	50.18 4.66 0.00	51.03 4.63 0.00	52.14 4.73 0.00	53.51 4.89 0.00	40.60 3.89 0.00	35.28 3.28 0.00
ASTORIA___5 23518	34.61 3.24 0.00	34.57 3.07 0.00	33.89 2.93 0.00	30.60 2.70 0.00	27.98 2.54 0.00	28.96 2.60 0.00	28.75 2.55 0.00	34.28 3.04 0.00	31.56 2.94 0.00	32.38 3.02 0.00	30.54 2.89 0.00	39.19 3.64 0.00	32.52 3.22 -0.01	32.95 3.32 -0.01	33.54 3.34 -0.01	37.10 3.40 -2.19	60.56 3.56 -22.33	50.26 4.73 -0.58	50.18 4.66 0.00	51.03 4.63 0.00	52.14 4.73 0.00	53.51 4.89 0.00	40.60 3.89 0.00	35.28 3.28 0.00
AST_ENERGY_2_CC3 323677	34.55 3.19 0.00	34.56 3.05 0.00	33.86 2.90 0.00	30.59 2.70 0.00	27.97 2.52 0.00	28.92 2.55 0.00	28.70 2.50 0.00	34.21 2.97 0.00	31.46 2.84 0.00	32.27 2.90 0.00	30.43 2.78 0.00	39.06 3.51 0.00	32.40 3.11 0.00	32.83 3.21 0.00	33.41 3.22 0.00	36.46 3.32 -1.63	54.92 3.59 -16.66	49.93 4.55 -0.43	49.96 4.43 0.00	50.81 4.40 0.00	51.92 4.50 0.00	53.29 4.67 0.00	40.44 3.74 0.00	35.15 3.15 0.00
AST_ENERGY_2_CC4 323678	34.55 3.19 0.00	34.56 3.05 0.00	33.86 2.90 0.00	30.59 2.70 0.00	27.97 2.52 0.00	28.92 2.55 0.00	28.70 2.50 0.00	34.21 2.97 0.00	31.46 2.84 0.00	32.27 2.90 0.00	30.43 2.78 0.00	39.06 3.51 0.00	32.40 3.11 0.00	32.83 3.21 0.00	33.41 3.22 0.00	36.46 3.32 -1.63	54.92 3.59 -16.66	49.93 4.55 -0.43	49.96 4.43 0.00	50.81 4.40 0.00	51.92 4.50 0.00	53.29 4.67 0.00	40.44 3.74 0.00	35.15 3.15 0.00
ATHENS_STG_1 23668	33.30 1.94 0.00	33.40 1.89 0.00	32.78 1.82 0.00	29.54 1.64 0.00	26.99 1.55 0.00	27.96 1.60 0.00	27.75 1.55 0.00	33.06 1.82 0.00	30.36 1.73 0.00	31.09 1.73 0.00	29.27 1.62 0.00	37.59 2.05 0.00	31.03 1.74 0.00	31.42 1.80 0.00	31.97 1.78 0.00	33.28 1.77 0.00	36.59 1.92 0.00	47.43 2.48 0.00	47.97 2.45 0.00	48.86 2.46 0.00	49.91 2.50 0.00	51.30 2.69 0.00	38.92 2.22 0.00	33.92 1.92 0.00
ATHENS_STG_2 23670	33.30 1.94 0.00	33.40 1.89 0.00	32.78 1.82 0.00	29.54 1.64 0.00	26.99 1.55 0.00	27.96 1.60 0.00	27.75 1.55 0.00	33.06 1.82 0.00	30.36 1.73 0.00	31.09 1.73 0.00	29.27 1.62 0.00	37.59 2.05 0.00	31.03 1.74 0.00	31.42 1.80 0.00	31.97 1.78 0.00	33.28 1.77 0.00	36.59 1.92 0.00	47.43 2.48 0.00	47.97 2.45 0.00	48.86 2.46 0.00	49.91 2.50 0.00	51.30 2.69 0.00	38.92 2.22 0.00	33.92 1.92 0.00
ATHENS_STG_3 23677	33.30 1.94 0.00	33.40 1.89 0.00	32.78 1.82 0.00	29.54 1.64 0.00	26.99 1.55 0.00	27.96 1.60 0.00	27.75 1.55 0.00	33.06 1.82 0.00	30.36 1.73 0.00	31.09 1.73 0.00	29.27 1.62 0.00	37.59 2.05 0.00	31.03 1.74 0.00	31.42 1.80 0.00	31.97 1.78 0.00	33.28 1.77 0.00	36.59 1.92 0.00	47.43 2.48 0.00	47.97 2.45 0.00	48.86 2.46 0.00	49.91 2.50 0.00	51.30 2.69 0.00	38.92 2.22 0.00	33.92 1.92 0.00
AUBURN___LFGE 323710	31.80 0.43 0.00	31.88 0.37 0.00	31.17 0.21 0.00	28.19 0.30 0.00	25.69 0.24 0.00	26.65 0.29 0.00	26.53 0.33 0.00	31.55 0.31 0.00	28.97 0.35 0.00	29.68 0.31 0.00	28.03 0.38 0.00	36.06 0.51 0.00	29.76 0.47 0.00	30.07 0.45 0.00	30.74 0.55 0.00	32.02 0.51 0.00	35.25 0.58 0.00	45.68 0.74 0.00	46.20 0.67 0.00	47.08 0.67 0.00	48.25 0.83 0.00	49.46 0.85 0.00	37.05 0.34 0.00	32.25 0.24 0.00
BABYLON_RES_REC 323704	36.23 2.91 -1.96	38.29 2.82 -3.97	33.66 2.70 0.00	31.53 2.66 -0.97	33.93 2.53 -5.95	33.35 2.51 -4.47	46.02 2.49 -17.33	40.61 2.95 -6.41	34.38 2.82 -2.94	45.22 2.84 -13.01	55.69 2.60 -25.44	75.99 3.02 -37.42	113.12 2.71 -81.12	102.21 2.79 -69.80	72.60 2.91 -39.50	105.45 2.98 -70.96	101.01 3.24 -63.10	112.01 3.99 -63.07	100.42 3.98 -50.92	55.06 3.92 -4.74	67.67 4.21 -16.05	56.04 4.02 -3.40	58.09 3.53 -17.86	68.37 3.20 -33.17

BARRETT_IC_1 23704	36.17 2.85 -1.96	38.37 2.89 -3.97	33.77 2.80 0.00	31.62 2.75 -0.97	33.98 2.58 -5.95	33.42 2.58 -4.47	46.08 2.55 -17.33	40.69 3.04 -6.41	34.49 2.92 -2.94	45.36 2.99 -13.01	56.02 2.93 -25.44	76.58 3.61 -37.42	113.65 3.24 -81.12	102.76 3.34 -69.80	73.14 3.45 -39.50	106.01 3.54 -70.96	101.61 3.83 -63.10	112.70 4.68 -63.07	101.10 4.65 -50.92	55.66 4.51 -4.74	68.27 4.81 -16.05	56.66 4.65 -3.40	58.45 3.89 -17.86	68.46 3.29 -33.17
BARRETT_IC_10 23701	36.17 2.85 -1.96	38.37 2.89 -3.97	33.77 2.80 0.00	31.62 2.75 -0.97	33.98 2.58 -5.95	33.42 2.58 -4.47	46.08 2.55 -17.33	40.69 3.04 -6.41	34.49 2.92 -2.94	45.36 2.99 -13.01	56.02 2.93 -25.44	76.58 3.61 -37.42	113.65 3.24 -81.12	102.76 3.34 -69.80	73.14 3.45 -39.50	106.01 3.54 -70.96	101.61 3.83 -63.10	112.70 4.68 -63.07	101.10 4.65 -50.92	55.66 4.51 -4.74	68.27 4.81 -16.05	56.66 4.65 -3.40	58.45 3.89 -17.86	68.46 3.29 -33.17
BARRETT_IC_11 23702	36.17 2.85 -1.96	38.37 2.89 -3.97	33.77 2.80 0.00	31.62 2.75 -0.97	33.98 2.58 -5.95	33.42 2.58 -4.47	46.08 2.55 -17.33	40.69 3.04 -6.41	34.49 2.92 -2.94	45.36 2.99 -13.01	56.02 2.93 -25.44	76.58 3.61 -37.42	113.65 3.24 -81.12	102.76 3.34 -69.80	73.14 3.45 -39.50	106.01 3.54 -70.96	101.61 3.83 -63.10	112.70 4.68 -63.07	101.10 4.65 -50.92	55.66 4.51 -4.74	68.27 4.81 -16.05	56.66 4.65 -3.40	58.45 3.89 -17.86	68.46 3.29 -33.17
BARRETT_IC_12 23703	36.17 2.85 -1.96	38.37 2.89 -3.97	33.77 2.80 0.00	31.62 2.75 -0.97	33.98 2.58 -5.95	33.42 2.58 -4.47	46.08 2.55 -17.33	40.69 3.04 -6.41	34.49 2.92 -2.94	45.36 2.99 -13.01	56.02 2.93 -25.44	76.58 3.61 -37.42	113.65 3.24 -81.12	102.76 3.34 -69.80	73.14 3.45 -39.50	106.01 3.54 -70.96	101.61 3.83 -63.10	112.70 4.68 -63.07	101.10 4.65 -50.92	55.66 4.51 -4.74	68.27 4.81 -16.05	56.66 4.65 -3.40	58.45 3.89 -17.86	68.46 3.29 -33.17
BARRETT_IC_2 23705	36.17 2.85 -1.96	38.37 2.89 -3.97	33.77 2.80 0.00	31.62 2.75 -0.97	33.98 2.58 -5.95	33.42 2.58 -4.47	46.08 2.55 -17.33	40.69 3.04 -6.41	34.49 2.92 -2.94	45.36 2.99 -13.01	56.02 2.93 -25.44	76.58 3.61 -37.42	113.65 3.24 -81.12	102.76 3.34 -69.80	73.14 3.45 -39.50	106.01 3.54 -70.96	101.61 3.83 -63.10	112.70 4.68 -63.07	101.10 4.65 -50.92	55.66 4.51 -4.74	68.27 4.81 -16.05	56.66 4.65 -3.40	58.45 3.89 -17.86	68.46 3.29 -33.17
BARRETT_IC_3 23706	36.17 2.85 -1.96	38.37 2.89 -3.97	33.77 2.80 0.00	31.62 2.75 -0.97	33.98 2.58 -5.95	33.42 2.58 -4.47	46.08 2.55 -17.33	40.69 3.04 -6.41	34.49 2.92 -2.94	45.36 2.99 -13.01	56.02 2.93 -25.44	76.58 3.61 -37.42	113.65 3.24 -81.12	102.76 3.34 -69.80	73.14 3.45 -39.50	106.01 3.54 -70.96	101.61 3.83 -63.10	112.70 4.68 -63.07	101.10 4.65 -50.92	55.66 4.51 -4.74	68.27 4.81 -16.05	56.66 4.65 -3.40	58.45 3.89 -17.86	68.46 3.29 -33.17
BARRETT_IC_4 23707	36.17 2.85 -1.96	38.37 2.89 -3.97	33.77 2.80 0.00	31.62 2.75 -0.97	33.98 2.58 -5.95	33.42 2.58 -4.47	46.08 2.55 -17.33	40.69 3.04 -6.41	34.49 2.92 -2.94	45.36 2.99 -13.01	56.02 2.93 -25.44	76.58 3.61 -37.42	113.65 3.24 -81.12	102.76 3.34 -69.80	73.14 3.45 -39.50	106.01 3.54 -70.96	101.61 3.83 -63.10	112.70 4.68 -63.07	101.10 4.65 -50.92	55.66 4.51 -4.74	68.27 4.81 -16.05	56.66 4.65 -3.40	58.45 3.89 -17.86	68.46 3.29 -33.17
BARRETT_IC_5 23708	36.17 2.85 -1.96	38.37 2.89 -3.97	33.77 2.80 0.00	31.62 2.75 -0.97	33.98 2.58 -5.95	33.42 2.58 -4.47	46.08 2.55 -17.33	40.69 3.04 -6.41	34.49 2.92 -2.94	45.36 2.99 -13.01	56.02 2.93 -25.44	76.58 3.61 -37.42	113.65 3.24 -81.12	102.76 3.34 -69.80	73.14 3.45 -39.50	106.01 3.54 -70.96	101.61 3.83 -63.10	112.70 4.68 -63.07	101.10 4.65 -50.92	55.66 4.51 -4.74	68.27 4.81 -16.05	56.66 4.65 -3.40	58.45 3.89 -17.86	68.46 3.29 -33.17
BARRETT_IC_6 23709	36.17 2.85 -1.96	38.37 2.89 -3.97	33.77 2.80 0.00	31.62 2.75 -0.97	33.98 2.58 -5.95	33.42 2.58 -4.47	46.08 2.55 -17.33	40.69 3.04 -6.41	34.49 2.92 -2.94	45.36 2.99 -13.01	56.02 2.93 -25.44	76.58 3.61 -37.42	113.65 3.24 -81.12	102.76 3.34 -69.80	73.14 3.45 -39.50	106.01 3.54 -70.96	101.61 3.83 -63.10	112.70 4.68 -63.07	101.10 4.65 -50.92	55.66 4.51 -4.74	68.27 4.81 -16.05	56.66 4.65 -3.40	58.45 3.89 -17.86	68.46 3.29 -33.17
BARRETT_IC_7 23710	36.17 2.85 -1.96	38.37 2.89 -3.97	33.77 2.80 0.00	31.62 2.75 -0.97	33.98 2.58 -5.95	33.42 2.58 -4.47	46.08 2.55 -17.33	40.69 3.04 -6.41	34.49 2.92 -2.94	45.36 2.99 -13.01	56.02 2.93 -25.44	76.58 3.61 -37.42	113.65 3.24 -81.12	102.76 3.34 -69.80	73.14 3.45 -39.50	106.01 3.54 -70.96	101.61 3.83 -63.10	112.70 4.68 -63.07	101.10 4.65 -50.92	55.66 4.51 -4.74	68.27 4.81 -16.05	56.66 4.65 -3.40	58.45 3.89 -17.86	68.46 3.29 -33.17
BARRETT_IC_8 23711	36.17 2.85 -1.96	38.37 2.89 -3.97	33.77 2.80 0.00	31.62 2.75 -0.97	33.98 2.58 -5.95	33.42 2.58 -4.47	46.08 2.55 -17.33	40.69 3.04 -6.41	34.49 2.92 -2.94	45.36 2.99 -13.01	56.02 2.93 -25.44	76.58 3.61 -37.42	113.65 3.24 -81.12	102.76 3.34 -69.80	73.14 3.45 -39.50	106.01 3.54 -70.96	101.61 3.83 -63.10	112.70 4.68 -63.07	101.10 4.65 -50.92	55.66 4.51 -4.74	68.27 4.81 -16.05	56.66 4.65 -3.40	58.45 3.89 -17.86	68.46 3.29 -33.17
BARRETT_IC_9 23700	36.17 2.85 -1.96	38.37 2.89 -3.97	33.77 2.80 0.00	31.62 2.75 -0.97	33.98 2.58 -5.95	33.42 2.58 -4.47	46.08 2.55 -17.33	40.69 3.04 -6.41	34.49 2.92 -2.94	45.36 2.99 -13.01	56.02 2.93 -25.44	76.58 3.61 -37.42	113.65 3.24 -81.12	102.76 3.34 -69.80	73.14 3.45 -39.50	106.01 3.54 -70.96	101.61 3.83 -63.10	112.70 4.68 -63.07	101.10 4.65 -50.92	55.66 4.51 -4.74	68.27 4.81 -16.05	56.66 4.65 -3.40	58.45 3.89 -17.86	68.46 3.29 -33.17
BARRETT___1 23545	36.17 2.85 -1.96	38.37 2.89 -3.97	33.77 2.80 0.00	31.62 2.75 -0.97	33.98 2.58 -5.95	33.42 2.58 -4.47	46.08 2.55 -17.33	40.69 3.04 -6.41	34.49 2.92 -2.94	45.36 2.99 -13.01	56.02 2.93 -25.44	76.58 3.61 -37.42	113.65 3.24 -81.12	102.76 3.34 -69.80	73.14 3.45 -39.50	106.01 3.54 -70.96	101.61 3.83 -63.10	112.70 4.68 -63.07	101.10 4.65 -50.92	55.66 4.51 -4.74	68.27 4.81 -16.05	56.66 4.65 -3.40	58.45 3.89 -17.86	68.46 3.29 -33.17
BARRETT___2 23546	36.17 2.85 -1.96	38.37 2.89 -3.97	33.77 2.80 0.00	31.62 2.75 -0.97	33.98 2.58 -5.95	33.42 2.58 -4.47	46.08 2.55 -17.33	40.69 3.04 -6.41	34.49 2.92 -2.94	45.36 2.99 -13.01	56.02 2.93 -25.44	76.58 3.61 -37.42	113.65 3.24 -81.12	102.76 3.34 -69.80	73.14 3.45 -39.50	106.01 3.54 -70.96	101.61 3.83 -63.10	112.70 4.68 -63.07	101.10 4.65 -50.92	55.66 4.51 -4.74	68.27 4.81 -16.05	56.66 4.65 -3.40	58.45 3.89 -17.86	68.46 3.29 -33.17
BAYONEEC___CTG1 323682	34.52 3.15 0.00	34.51 3.00 0.00	33.82 2.85 0.00	30.53 2.63 0.00	27.93 2.49 0.00	28.89 2.53 0.00	28.67 2.48 0.00	34.19 2.95 0.00	31.46 2.84 0.00	32.28 2.91 0.00	30.44 2.79 0.00	39.08 3.53 0.00	32.42 3.13 0.00	32.83 3.22 0.00	33.42 3.23 0.00	36.48 3.33 -16.67	54.95 3.60 -0.43	49.96 4.59 0.00	49.99 4.46 0.00	50.84 4.43 0.00	51.96 4.54 0.00	53.33 4.71 0.00	40.47 3.76 0.00	35.17 3.17 0.00

BAYONEEC___CTG10 323750	34.52 3.15 0.00	34.51 3.00 0.00	33.82 2.85 0.00	30.53 2.63 0.00	27.93 2.49 0.00	28.89 2.53 0.00	28.67 2.48 0.00	34.19 2.95 0.00	31.46 2.84 0.00	32.28 2.91 0.00	30.44 2.79 0.00	39.08 3.53 0.00	32.42 3.13 0.00	32.83 3.22 0.00	33.42 3.23 0.00	36.48 3.33 -1.63	54.95 3.60 -16.67	49.96 4.59 -0.43	49.99 4.46 0.00	50.84 4.43 0.00	51.96 4.54 0.00	53.33 4.71 0.00	40.47 3.76 0.00	35.17 3.17 0.00
BAYONEEC___CTG2 323683	34.52 3.15 0.00	34.51 3.00 0.00	33.82 2.85 0.00	30.53 2.63 0.00	27.93 2.49 0.00	28.89 2.53 0.00	28.67 2.48 0.00	34.19 2.95 0.00	31.46 2.84 0.00	32.28 2.91 0.00	30.44 2.79 0.00	39.08 3.53 0.00	32.42 3.13 0.00	32.83 3.22 0.00	33.42 3.23 0.00	36.48 3.33 -1.63	54.95 3.60 -16.67	49.96 4.59 -0.43	49.99 4.46 0.00	50.84 4.43 0.00	51.96 4.54 0.00	53.33 4.71 0.00	40.47 3.76 0.00	35.17 3.17 0.00
BAYONEEC___CTG3 323684	34.52 3.15 0.00	34.51 3.00 0.00	33.82 2.85 0.00	30.53 2.63 0.00	27.93 2.49 0.00	28.89 2.53 0.00	28.67 2.48 0.00	34.19 2.95 0.00	31.46 2.84 0.00	32.28 2.91 0.00	30.44 2.79 0.00	39.08 3.53 0.00	32.42 3.13 0.00	32.83 3.22 0.00	33.42 3.23 0.00	36.48 3.33 -1.63	54.95 3.60 -16.67	49.96 4.59 -0.43	49.99 4.46 0.00	50.84 4.43 0.00	51.96 4.54 0.00	53.33 4.71 0.00	40.47 3.76 0.00	35.17 3.17 0.00
BAYONEEC___CTG4 323685	34.52 3.15 0.00	34.51 3.00 0.00	33.82 2.85 0.00	30.53 2.63 0.00	27.93 2.49 0.00	28.89 2.53 0.00	28.67 2.48 0.00	34.19 2.95 0.00	31.46 2.84 0.00	32.28 2.91 0.00	30.44 2.79 0.00	39.08 3.53 0.00	32.42 3.13 0.00	32.83 3.22 0.00	33.42 3.23 0.00	36.48 3.33 -1.63	54.95 3.60 -16.67	49.96 4.59 -0.43	49.99 4.46 0.00	50.84 4.43 0.00	51.96 4.54 0.00	53.33 4.71 0.00	40.47 3.76 0.00	35.17 3.17 0.00
BAYONEEC___CTG5 323686	34.52 3.15 0.00	34.51 3.00 0.00	33.82 2.85 0.00	30.53 2.63 0.00	27.93 2.49 0.00	28.89 2.53 0.00	28.67 2.48 0.00	34.19 2.95 0.00	31.46 2.84 0.00	32.28 2.91 0.00	30.44 2.79 0.00	39.08 3.53 0.00	32.42 3.13 0.00	32.83 3.22 0.00	33.42 3.23 0.00	36.48 3.33 -1.63	54.95 3.60 -16.67	49.96 4.59 -0.43	49.99 4.46 0.00	50.84 4.43 0.00	51.96 4.54 0.00	53.33 4.71 0.00	40.47 3.76 0.00	35.17 3.17 0.00
BAYONEEC___CTG6 323687	34.52 3.15 0.00	34.51 3.00 0.00	33.82 2.85 0.00	30.53 2.63 0.00	27.93 2.49 0.00	28.89 2.53 0.00	28.67 2.48 0.00	34.19 2.95 0.00	31.46 2.84 0.00	32.28 2.91 0.00	30.44 2.79 0.00	39.08 3.53 0.00	32.42 3.13 0.00	32.83 3.22 0.00	33.42 3.23 0.00	36.48 3.33 -1.63	54.95 3.60 -16.67	49.96 4.59 -0.43	49.99 4.46 0.00	50.84 4.43 0.00	51.96 4.54 0.00	53.33 4.71 0.00	40.47 3.76 0.00	35.17 3.17 0.00
BAYONEEC___CTG7 323688	34.52 3.15 0.00	34.51 3.00 0.00	33.82 2.85 0.00	30.53 2.63 0.00	27.93 2.49 0.00	28.89 2.53 0.00	28.67 2.48 0.00	34.19 2.95 0.00	31.46 2.84 0.00	32.28 2.91 0.00	30.44 2.79 0.00	39.08 3.53 0.00	32.42 3.13 0.00	32.83 3.22 0.00	33.42 3.23 0.00	36.48 3.33 -1.63	54.95 3.60 -16.67	49.96 4.59 -0.43	49.99 4.46 0.00	50.84 4.43 0.00	51.96 4.54 0.00	53.33 4.71 0.00	40.47 3.76 0.00	35.17 3.17 0.00
BAYONEEC___CTG8 323689	34.52 3.15 0.00	34.51 3.00 0.00	33.82 2.85 0.00	30.53 2.63 0.00	27.93 2.49 0.00	28.89 2.53 0.00	28.67 2.48 0.00	34.19 2.95 0.00	31.46 2.84 0.00	32.28 2.91 0.00	30.44 2.79 0.00	39.08 3.53 0.00	32.42 3.13 0.00	32.83 3.22 0.00	33.42 3.23 0.00	36.48 3.33 -1.63	54.95 3.60 -16.67	49.96 4.59 -0.43	49.99 4.46 0.00	50.84 4.43 0.00	51.96 4.54 0.00	53.33 4.71 0.00	40.47 3.76 0.00	35.17 3.17 0.00
BAYONEEC___CTG9 323749	34.52 3.15 0.00	34.51 3.00 0.00	33.82 2.85 0.00	30.53 2.63 0.00	27.93 2.49 0.00	28.89 2.53 0.00	28.67 2.48 0.00	34.19 2.95 0.00	31.46 2.84 0.00	32.28 2.91 0.00	30.44 2.79 0.00	39.08 3.53 0.00	32.42 3.13 0.00	32.83 3.22 0.00	33.42 3.23 0.00	36.48 3.33 -1.63	54.95 3.60 -16.67	49.96 4.59 -0.43	49.99 4.46 0.00	50.84 4.43 0.00	51.96 4.54 0.00	53.33 4.71 0.00	40.47 3.76 0.00	35.17 3.17 0.00
BEACON___LESR 323632	33.38 2.02 0.00	33.55 2.04 0.00	32.87 1.91 0.00	29.59 1.70 0.00	27.09 1.65 0.00	28.06 1.70 0.00	27.91 1.71 0.00	33.06 1.81 0.00	30.45 1.83 0.00	31.07 1.70 0.00	29.19 1.55 0.00	37.57 2.03 0.00	30.88 1.59 0.00	31.24 1.62 0.00	31.80 1.61 0.00	33.08 1.57 0.00	36.53 1.86 0.00	47.63 2.68 0.00	48.00 2.47 0.00	48.86 2.46 0.00	49.91 2.49 0.00	51.18 2.56 0.00	38.73 2.03 0.00	33.88 1.88 0.00
BEAVER RIVER___HYD 24048	31.62 0.26 0.00	31.81 0.30 0.00	31.23 0.27 0.00	28.11 0.21 0.00	25.70 0.25 0.00	26.71 0.35 0.00	26.60 0.40 0.00	31.79 0.55 0.00	29.05 0.42 0.00	29.80 0.44 0.00	28.03 0.39 0.00	36.09 0.55 0.00	29.72 0.43 0.00	30.05 0.43 0.00	30.64 0.45 0.00	32.05 0.54 0.00	35.37 0.70 0.00	45.95 1.00 0.00	46.69 1.17 0.00	47.80 1.39 0.00	48.81 1.40 0.00	49.88 1.26 0.00	37.43 0.72 0.00	32.51 0.51 0.00
BEEBEE_GT_13 23619	31.10 -0.26 0.00	31.10 -0.41 0.00	30.62 -0.35 0.00	27.73 -0.17 0.00	25.08 -0.37 0.00	26.02 -0.34 0.00	25.80 -0.39 0.00	30.91 -0.34 0.00	28.26 -0.36 0.00	29.07 -0.30 0.00	27.43 -0.21 0.00	35.45 -0.02 0.08	29.10 -0.19 0.00	29.42 -0.19 0.00	30.18 -0.01 0.00	31.63 0.12 0.00	34.83 0.16 0.00	44.87 -0.07 0.00	45.34 -0.18 0.00	46.29 -0.12 0.00	47.34 -0.07 0.00	48.54 -0.07 0.00	36.27 -0.44 0.00	31.45 -0.56 0.00
BETHLEHEM___GRP 23843	32.75 1.39 0.00	32.90 1.39 0.00	32.33 1.37 0.00	29.11 1.22 0.00	26.60 1.15 0.00	27.53 1.17 0.00	27.33 1.13 0.00	32.36 1.12 0.00	29.74 1.12 0.00	30.36 0.99 0.00	28.55 0.91 0.00	36.57 1.02 0.00	30.16 0.87 0.00	30.52 0.90 0.00	31.00 0.81 0.00	32.24 0.73 0.00	35.45 0.78 0.00	46.11 1.17 0.00	46.73 1.21 0.00	47.61 1.20 0.00	48.58 1.16 0.00	49.92 1.30 0.00	37.91 1.21 0.00	33.14 1.14 0.00
BETHLEHEM___GS1 323560	32.75 1.39 0.00	32.90 1.39 0.00	32.33 1.37 0.00	29.11 1.22 0.00	26.60 1.15 0.00	27.53 1.17 0.00	27.33 1.13 0.00	32.36 1.12 0.00	29.74 1.12 0.00	30.36 0.99 0.00	28.55 0.91 0.00	36.57 1.02 0.00	30.16 0.87 0.00	30.52 0.90 0.00	31.00 0.81 0.00	32.24 0.73 0.00	35.45 0.78 0.00	46.11 1.17 0.00	46.73 1.21 0.00	47.61 1.20 0.00	48.58 1.16 0.00	49.92 1.30 0.00	37.91 1.21 0.00	33.14 1.14 0.00
BETHLEHEM___GS2 323561	32.75 1.39 0.00	32.90 1.39 0.00	32.33 1.37 0.00	29.11 1.22 0.00	26.60 1.15 0.00	27.53 1.17 0.00	27.33 1.13 0.00	32.36 1.12 0.00	29.74 1.12 0.00	30.36 0.99 0.00	28.55 0.91 0.00	36.57 1.02 0.00	30.16 0.87 0.00	30.52 0.90 0.00	31.00 0.81 0.00	32.24 0.73 0.00	35.45 0.78 0.00	46.11 1.17 0.00	46.73 1.21 0.00	47.61 1.20 0.00	48.58 1.16 0.00	49.92 1.30 0.00	37.91 1.21 0.00	33.14 1.14 0.00

BETHLEHEM___GS3 323562	32.75 1.39 0.00	32.90 1.39 0.00	32.33 1.37 0.00	29.11 1.22 0.00	26.60 1.15 0.00	27.53 1.17 0.00	27.33 1.13 0.00	32.36 1.12 0.00	29.74 1.12 0.00	30.36 0.99 0.00	28.55 0.91 0.00	36.57 1.02 0.00	30.16 0.87 0.00	30.52 0.90 0.00	31.00 0.81 0.00	32.24 0.73 0.00	35.45 0.78 0.00	46.11 1.17 0.00	46.73 1.21 0.00	47.61 1.20 0.00	48.58 1.16 0.00	49.92 1.30 0.00	37.91 1.21 0.00	33.14 1.14 0.00
BETHLEHEM___STEEL 23779	30.72 -0.64 0.00	30.67 -0.84 0.00	30.30 -0.66 0.00	27.65 -0.25 0.00	24.76 -0.69 0.00	25.72 -0.65 0.00	25.36 -0.84 0.00	30.45 -0.80 0.00	27.71 -0.91 0.00	28.59 -0.77 0.00	26.95 -0.69 0.00	101.30 -0.36 -66.11	37.38 -0.73 -8.83	29.21 -0.75 -0.34	29.77 -0.42 0.00	31.25 -0.26 0.00	34.98 -0.36 -0.66	43.67 -1.43 -0.15	43.75 -1.78 0.00	44.80 -1.61 0.00	46.02 -1.40 0.00	47.37 -1.24 0.00	35.14 -1.56 0.00	30.30 -1.70 0.00
BETHPAGE_CC_5 323564	36.28 2.96 -1.96	38.35 2.87 -3.97	33.72 2.75 0.00	31.58 2.72 -0.97	33.96 2.56 -5.95	33.39 2.56 -4.47	46.06 2.53 -17.33	40.67 3.02 -6.41	34.41 2.85 -2.94	45.25 2.87 -13.01	55.87 2.78 -25.44	76.36 3.39 -37.42	113.44 3.03 -81.12	102.50 3.08 -69.80	72.87 3.18 -39.50	105.76 3.29 -70.96	101.41 3.63 -63.10	112.47 4.45 -63.07	100.82 4.38 -50.92	55.33 4.18 -4.74	67.94 4.48 -16.05	56.34 4.32 -3.40	58.29 3.72 -17.86	68.31 3.14 -33.17
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	30.97 -0.39 0.00	30.92 -0.59 0.00	30.53 -0.43 0.00	27.84 -0.06 0.00	24.96 -0.49 0.00	25.93 -0.43 0.00	25.58 -0.62 0.00	30.69 -0.55 0.00	27.93 -0.69 0.00	28.85 -0.51 0.00	27.21 -0.44 0.00	106.66 0.01 -71.11	38.43 -0.42 -9.56	29.54 -0.44 -0.36	30.08 -0.11 0.00	31.56 0.05 0.00	35.38 -0.01 -0.72	44.12 -1.00 -0.17	44.14 -1.38 0.00	45.21 -1.20 0.00	46.45 -0.97 0.00	47.80 -0.81 0.00	35.47 -1.24 0.00	30.57 -1.43 0.00
BINGHAMTON___COGEN 23790	31.93 0.56 0.00	32.04 0.53 0.00	31.43 0.47 0.00	28.40 0.50 0.00	25.86 0.41 0.00	26.81 0.45 0.00	26.63 0.43 0.00	31.79 0.54 0.00	29.10 0.48 0.00	29.97 0.60 0.00	28.16 0.52 0.00	39.02 0.94 -2.54	30.22 0.68 -0.26	30.29 0.66 -0.01	30.94 0.75 0.00	32.33 0.82 0.00	35.62 0.93 -0.02	45.76 0.81 -0.01	46.17 0.64 0.00	47.18 0.77 0.00	48.29 0.87 0.00	49.53 0.91 0.00	37.23 0.52 0.00	32.31 0.31 0.00
BLACK RIVER___HYD 24047	31.79 0.43 0.00	31.95 0.44 0.00	31.29 0.33 0.00	28.17 0.28 0.00	25.76 0.32 0.00	26.77 0.40 0.00	26.66 0.46 0.00	31.81 0.57 0.00	29.09 0.47 0.00	29.86 0.49 0.00	28.05 0.41 0.00	36.14 0.59 0.00	29.73 0.44 0.00	30.07 0.45 0.00	30.67 0.48 0.00	32.11 0.60 0.00	35.46 0.79 0.00	46.05 1.10 0.00	46.83 1.30 0.00	48.09 1.68 0.00	49.12 1.71 0.00	50.18 1.56 0.00	37.62 0.91 0.00	32.64 0.63 0.00
BLISS_WT_PWR 323608	31.31 -0.05 0.00	31.32 -0.18 0.00	30.90 -0.06 0.00	28.15 0.25 0.00	25.29 -0.16 0.00	26.29 -0.08 0.00	25.95 -0.25 0.00	31.08 -0.16 0.00	28.29 -0.33 0.00	29.31 -0.06 0.00	27.63 -0.01 0.00	95.86 0.63 -59.69	37.40 0.07 -8.05	29.94 0.01 -0.31	30.48 0.29 0.00	31.93 0.42 0.00	35.69 0.41 -0.60	44.59 -0.50 -0.14	44.51 -1.01 0.00	45.46 -0.95 0.00	46.69 -0.72 0.00	48.09 -0.53 0.00	35.62 -1.09 0.00	30.64 -1.36 0.00
BLUE_CIRC_CHEM_DRP 24182	32.88 1.52 0.00	33.04 1.53 0.00	32.48 1.51 0.00	29.25 1.35 0.00	26.72 1.27 0.00	27.66 1.30 0.00	27.46 1.26 0.00	32.64 1.40 0.00	29.94 1.31 0.00	30.60 1.23 0.00	28.77 1.12 0.00	36.88 1.33 0.00	30.31 1.02 0.00	30.67 1.05 0.00	31.18 0.99 0.00	32.45 0.94 0.00	35.67 1.00 0.00	46.37 1.42 0.00	47.01 1.49 0.00	47.92 1.51 0.00	48.92 1.51 0.00	50.23 1.61 0.00	38.08 1.38 0.00	33.26 1.26 0.00
BOC_GAS_DRP 24189	32.91 1.55 0.00	33.05 1.54 0.00	32.46 1.50 0.00	29.25 1.36 0.00	26.72 1.27 0.00	27.67 1.31 0.00	27.47 1.27 0.00	32.67 1.43 0.00	29.99 1.37 0.00	30.67 1.31 0.00	28.86 1.21 0.00	37.04 1.49 0.00	30.53 1.25 0.00	30.91 1.29 0.00	31.43 1.25 0.00	32.72 1.21 0.00	35.97 1.30 0.00	46.70 1.75 0.00	47.29 1.77 0.00	48.19 1.78 0.00	49.22 1.80 0.00	50.57 1.95 0.00	38.37 1.66 0.00	33.48 1.48 0.00
BORALEX_4TH_BRANCH 23824	33.37 2.01 0.00	33.57 2.06 0.00	33.00 2.04 0.00	29.69 1.80 0.00	27.13 1.68 0.00	28.09 1.73 0.00	27.89 1.69 0.00	33.15 1.90 0.00	30.41 1.78 0.00	31.05 1.68 0.00	29.20 1.55 0.00	37.48 1.93 0.00	30.85 1.57 0.00	31.25 1.64 0.00	31.76 1.57 0.00	33.05 1.54 0.00	36.33 1.67 0.00	47.31 2.36 0.00	47.98 2.45 0.00	48.93 2.52 0.00	49.96 2.54 0.00	51.50 2.88 0.00	39.24 2.54 0.00	34.33 2.33 0.00
BOWLINE___1 23526	34.02 2.66 0.00	34.04 2.53 0.00	33.36 2.39 0.00	30.07 2.17 0.00	27.52 2.08 0.00	28.51 2.14 0.00	28.28 2.09 0.00	33.74 2.50 0.00	31.01 2.39 0.00	31.80 2.44 0.00	29.94 2.30 0.00	38.46 2.92 0.00	31.86 2.57 0.00	32.27 2.65 0.00	32.84 2.65 0.00	34.25 2.74 0.00	37.65 2.99 0.00	48.79 3.84 0.00	49.24 3.72 0.00	50.10 3.69 0.00	51.18 3.77 0.00	52.56 3.94 0.00	39.87 3.16 0.00	34.64 2.64 0.00
BOWLINE___2 23595	34.02 2.66 0.00	34.04 2.53 0.00	33.36 2.39 0.00	30.07 2.17 0.00	27.52 2.08 0.00	28.51 2.14 0.00	28.28 2.09 0.00	33.74 2.50 0.00	31.01 2.39 0.00	31.80 2.44 0.00	29.94 2.30 0.00	38.46 2.92 0.00	31.86 2.58 0.00	32.27 2.65 0.00	32.84 2.65 0.00	34.25 2.74 0.00	37.65 2.99 0.00	48.79 3.84 0.00	49.24 3.72 0.00	50.10 3.69 0.00	51.18 3.77 0.00	52.56 3.94 0.00	39.87 3.16 0.00	34.64 2.64 0.00
BROOKHAVEN___DRP 24191	35.77 2.45 -1.96	37.80 2.32 -3.97	33.22 2.25 0.00	31.12 2.25 -0.97	33.54 2.15 -5.95	32.96 2.14 -4.47	45.71 2.18 -17.33	40.24 2.59 -6.41	33.97 2.41 -2.94	44.80 2.42 -13.01	55.46 2.38 -25.44	75.82 2.85 -37.42	113.03 2.62 -81.12	102.16 2.74 -69.80	72.61 2.92 -39.50	105.49 3.02 -70.96	101.16 3.39 -63.10	112.24 4.22 -63.07	100.63 4.19 -50.92	55.10 3.95 -4.74	67.68 4.22 -16.05	56.01 4.00 -3.40	57.96 3.39 -17.86	67.99 2.81 -33.17
BROOKLYN_NAVY_YARD 23515	34.45 3.08 0.00	34.44 2.94 0.00	33.76 2.79 0.00	30.50 2.61 0.00	27.90 2.46 0.00	28.85 2.48 0.00	28.63 2.43 0.00	34.15 2.91 0.00	31.43 2.81 0.00	32.24 2.87 0.00	30.42 2.77 0.00	39.04 3.49 0.00	32.39 3.11 0.00	32.81 3.20 0.00	33.41 3.22 0.00	36.48 3.33 -1.63	54.95 3.60 -16.67	49.92 4.54 -0.43	49.97 4.44 0.00	50.83 4.42 0.00	51.95 4.53 0.00	53.27 4.66 0.00	40.46 3.75 0.00	35.14 3.14 0.00
BROOKLYN___ARMY_DRP 323595	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00

BROOME_2_LFGE 323671	31.93 0.56 0.00	32.04 0.53 0.00	31.43 0.47 0.00	28.40 0.50 0.00	25.86 0.41 0.00	26.81 0.45 0.00	26.63 0.43 0.00	31.79 0.54 0.00	29.10 0.48 0.00	29.97 0.60 0.00	28.16 0.52 0.00	39.02 0.94 -2.54	30.22 0.68 -0.26	30.29 0.66 -0.01	30.94 0.75 0.00	32.33 0.82 0.00	35.62 0.93 -0.02	45.76 0.81 -0.01	46.17 0.64 0.00	47.18 0.77 0.00	48.29 0.87 0.00	49.53 0.91 0.00	37.23 0.52 0.00	32.31 0.31 0.00
BROOME___LFGE 323600	31.93 0.56 0.00	32.04 0.53 0.00	31.43 0.47 0.00	28.40 0.50 0.00	25.86 0.41 0.00	26.81 0.45 0.00	26.63 0.43 0.00	31.79 0.54 0.00	29.10 0.48 0.00	29.97 0.60 0.00	28.16 0.52 0.00	39.02 0.94 -2.54	30.22 0.68 -0.26	30.29 0.66 -0.01	30.94 0.75 0.00	32.33 0.82 0.00	35.62 0.93 -0.02	45.76 0.81 -0.01	46.17 0.64 0.00	47.18 0.77 0.00	48.29 0.87 0.00	49.53 0.91 0.00	37.23 0.52 0.00	32.31 0.31 0.00
BURROWS___LYONSDAL 23803	31.98 0.62 0.00	32.13 0.62 0.00	31.53 0.56 0.00	28.41 0.51 0.00	25.92 0.47 0.00	26.92 0.55 0.00	26.78 0.58 0.00	32.00 0.76 0.00	29.27 0.65 0.00	30.05 0.68 0.00	28.28 0.63 0.00	36.43 0.88 0.00	29.98 0.70 0.00	30.34 0.72 0.00	30.93 0.74 0.00	32.30 0.79 0.00	35.62 0.94 0.00	46.23 1.29 0.00	46.93 1.41 0.00	47.95 1.54 0.00	48.97 1.55 0.00	50.10 1.48 0.00	37.66 0.95 0.00	32.72 0.72 0.00
CAITHNESS_CC_1 323624	35.78 2.46 -1.96	37.82 2.34 -3.97	33.24 2.27 0.00	31.14 2.27 -0.97	33.55 2.16 -5.95	32.98 2.15 -4.47	45.71 2.18 -17.33	40.23 2.57 -6.41	33.97 2.41 -2.94	44.80 2.42 -13.01	55.47 2.38 -25.44	75.83 2.85 -37.42	113.02 2.62 -81.12	102.15 2.73 -69.80	72.59 2.90 -39.50	105.47 3.00 -70.96	101.12 3.34 -63.10	112.17 4.15 -63.07	100.56 4.11 -50.92	55.02 3.88 -4.74	67.63 4.17 -16.05	55.96 3.95 -3.40	57.93 3.36 -17.86	67.98 2.80 -33.17
CALPINE BETH_PAGE_GT4 24209	36.28 2.96 -1.96	38.36 2.89 -3.97	33.73 2.76 0.00	31.58 2.72 -0.97	33.96 2.56 -5.95	33.40 2.56 -4.47	46.07 2.53 -17.33	40.67 3.02 -6.41	34.43 2.87 -2.94	45.30 2.92 -13.01	55.92 2.84 -25.44	76.45 3.48 -37.42	113.51 3.11 -81.12	102.53 3.11 -69.80	72.91 3.22 -39.50	105.80 3.34 -70.96	101.46 3.68 -63.10	112.53 4.51 -63.07	100.88 4.43 -50.92	55.39 4.24 -4.74	67.97 4.51 -16.05	56.37 4.35 -3.40	58.38 3.81 -17.86	68.37 3.19 -33.17
CALPINE_BETH_PAGE_GT_4 323586	36.28 2.96 -1.96	38.36 2.89 -3.97	33.73 2.76 0.00	31.58 2.72 -0.97	33.96 2.56 -5.95	33.40 2.56 -4.47	46.07 2.53 -17.33	40.67 3.02 -6.41	34.43 2.87 -2.94	45.30 2.92 -13.01	55.92 2.84 -25.44	76.45 3.48 -37.42	113.51 3.11 -81.12	102.53 3.11 -69.80	72.91 3.22 -39.50	105.80 3.34 -70.96	101.46 3.68 -63.10	112.53 4.51 -63.07	100.88 4.43 -50.92	55.39 4.24 -4.74	67.97 4.51 -16.05	56.37 4.35 -3.40	58.38 3.81 -17.86	68.37 3.19 -33.17
CALPINE_BP_GT1 23823	36.28 2.96 -1.96	38.36 2.89 -3.97	33.73 2.76 0.00	31.58 2.72 -0.97	33.96 2.56 -5.95	33.40 2.56 -4.47	46.07 2.53 -17.33	40.67 3.02 -6.41	34.43 2.87 -2.94	45.30 2.92 -13.01	55.92 2.84 -25.44	76.45 3.48 -37.42	113.51 3.11 -81.12	102.53 3.11 -69.80	72.91 3.22 -39.50	105.80 3.34 -70.96	101.46 3.68 -63.10	112.53 4.51 -63.07	100.88 4.43 -50.92	55.39 4.24 -4.74	67.97 4.51 -16.05	56.37 4.35 -3.40	58.38 3.81 -17.86	68.37 3.19 -33.17
CALSPAN___DRP 24200	30.72 -0.64 0.00	30.67 -0.84 0.00	30.30 -0.66 0.00	27.65 -0.25 0.00	24.76 -0.69 0.00	25.72 -0.65 0.00	25.36 -0.84 0.00	30.45 -0.80 0.00	27.71 -0.91 0.00	28.59 -0.77 0.00	26.95 -0.69 0.00	101.30 -0.36 -66.11	37.38 -0.73 -8.83	29.21 -0.75 -0.34	29.77 -0.42 0.00	31.25 -0.26 0.00	34.98 -0.36 -0.66	43.67 -1.43 -0.15	43.75 -1.78 0.00	44.80 -1.61 0.00	46.02 -1.40 0.00	47.37 -1.24 0.00	35.14 -1.56 0.00	30.30 -1.70 0.00
CANDIGU_WT_PWR 323617	31.46 0.10 0.00	31.53 0.02 0.00	30.99 0.03 0.00	28.12 0.22 0.00	25.41 -0.03 0.00	26.41 0.04 0.00	26.17 -0.03 0.00	31.32 0.07 0.00	28.58 -0.04 0.00	29.53 0.17 0.00	27.74 0.09 0.00	57.33 0.63 -21.16	32.41 0.24 -2.88	29.95 0.22 -0.11	30.63 0.44 0.00	32.07 0.56 0.00	35.53 0.65 -0.22	45.02 0.01 -0.06	45.23 -0.29 0.00	46.32 -0.09 0.00	47.41 -0.01 0.00	48.64 0.03 0.00	36.28 -0.42 0.00	31.27 -0.74 0.00
CARR STREET_E_SYR 24060	31.33 -0.03 0.00	31.41 -0.09 0.00	30.85 -0.11 0.00	27.84 -0.05 0.00	25.35 -0.10 0.00	26.28 -0.08 0.00	26.11 -0.09 0.00	31.19 -0.06 0.00	28.57 -0.05 0.00	29.36 -0.01 0.00	27.65 0.00 0.00	35.67 0.12 0.00	29.33 0.04 0.00	29.63 0.01 0.00	30.26 0.06 0.00	31.62 0.11 0.00	34.83 0.16 0.00	45.04 0.09 0.00	45.56 0.03 0.00	46.47 0.07 0.00	47.48 0.07 0.00	48.65 0.03 0.00	36.63 -0.08 0.00	31.89 -0.11 0.00
CARTHAGE___PAPER 23857	31.82 0.45 0.00	31.99 0.48 0.00	31.38 0.41 0.00	28.24 0.35 0.00	25.83 0.38 0.00	26.84 0.47 0.00	26.73 0.53 0.00	31.94 0.69 0.00	29.18 0.56 0.00	29.93 0.57 0.00	28.13 0.48 0.00	36.21 0.66 0.00	29.81 0.52 0.00	30.14 0.52 0.00	30.74 0.54 0.00	32.16 0.65 0.00	35.51 0.84 0.00	46.17 1.22 0.00	46.97 1.45 0.00	48.19 1.78 0.00	49.22 1.81 0.00	50.27 1.65 0.00	37.69 0.98 0.00	32.71 0.71 0.00
CASSADAGA_WT_PWR 323784	31.69 0.33 0.00	31.67 0.16 0.00	31.20 0.24 0.00	28.41 0.51 0.00	25.53 0.09 0.00	26.55 0.18 0.00	26.19 -0.01 0.00	31.39 0.15 0.00	28.67 0.05 0.00	29.77 0.40 0.00	28.01 0.36 0.00	95.04 1.19 -58.30	37.67 0.53 -7.86	30.44 0.51 -0.30	31.03 0.84 0.00	32.52 1.01 0.00	36.36 1.10 -0.59	45.36 0.28 -0.14	45.31 -0.21 0.00	46.39 -0.02 0.00	47.30 -0.11 0.00	48.18 -0.44 0.00	35.57 -1.14 0.00	30.54 -1.46 0.00
CE_DUNWOOD___DRP 24194	34.25 2.88 0.00	34.26 2.76 0.00	33.58 2.62 0.00	30.28 2.39 0.00	27.71 2.26 0.00	28.69 2.33 0.00	28.47 2.27 0.00	33.95 2.71 0.00	31.23 2.61 0.00	32.02 2.66 0.00	30.18 2.53 0.00	38.75 3.21 0.00	32.10 2.82 0.00	32.51 2.89 0.00	33.10 2.91 0.00	34.55 2.97 -0.06	38.49 3.23 -0.58	49.11 4.17 0.00	49.59 4.07 0.00	50.45 4.04 0.00	51.55 4.14 0.00	52.94 4.32 0.00	40.15 3.45 0.00	34.91 2.90 0.00
CE_MILLWOOD___DRP 24193	34.17 2.81 0.00	34.20 2.69 0.00	33.51 2.54 0.00	30.21 2.31 0.00	27.64 2.20 0.00	28.63 2.26 0.00	28.41 2.22 0.00	33.88 2.64 0.00	31.15 2.53 0.00	31.95 2.59 0.00	30.10 2.45 0.00	38.66 3.11 0.00	32.01 2.73 0.00	32.42 2.80 0.00	33.00 2.81 0.00	34.44 2.88 -0.05	38.27 3.14 -0.47	48.98 4.03 0.00	49.45 3.93 0.00	50.31 3.90 0.00	51.41 3.99 0.00	52.79 4.18 0.00	40.05 3.35 0.00	34.82 2.82 0.00
CE_NYC2_DRP 24202	34.60 3.24 0.00	34.57 3.07 0.00	33.89 2.93 0.00	30.60 2.70 0.00	27.98 2.54 0.00	28.96 2.59 0.00	28.75 2.55 0.00	34.28 3.04 0.00	31.56 2.93 0.00	32.37 3.01 0.00	30.54 2.89 0.00	39.19 3.64 0.00	32.52 3.22 -0.01	32.95 3.32 -0.01	33.54 3.34 -0.01	37.10 3.40 -2.19	60.57 3.57 -22.33	50.26 4.74 -0.58	50.18 4.65 0.00	51.02 4.61 0.00	52.14 4.73 0.00	53.51 4.89 0.00	40.59 3.89 0.00	35.27 3.27 0.00

CE_NYC_DRP 24195	34.55 3.19 0.00	34.55 3.04 0.00	33.85 2.89 0.00	30.56 2.66 0.00	27.96 2.51 0.00	28.92 2.55 0.00	28.70 2.50 0.00	34.22 2.98 0.00	31.49 2.87 0.00	32.31 2.95 0.00	30.47 2.82 0.00	39.12 3.58 0.00	32.45 3.16 0.00	32.86 3.25 0.00	33.47 3.28 0.00	36.44 3.37 -1.56	54.22 3.64 -15.92	50.00 4.64 -0.41	50.04 4.52 0.00	50.90 4.49 0.00	52.01 4.60 0.00	53.38 4.77 0.00	40.50 3.80 0.00	35.20 3.20 0.00
CHAFFEE___LFGE 323603	30.84 -0.52 0.00	30.78 -0.72 0.00	30.41 -0.55 0.00	27.73 -0.16 0.00	24.84 -0.61 0.00	25.82 -0.54 0.00	25.46 -0.73 0.00	30.58 -0.67 0.00	27.82 -0.80 0.00	28.73 -0.63 0.00	27.09 -0.55 0.00	98.38 -0.15 -62.99	37.18 -0.56 -8.45	29.37 -0.57 -0.32	29.95 -0.24 0.00	31.43 -0.09 0.00	35.16 -0.15 -0.63	43.96 -1.14 -0.15	43.99 -1.53 0.00	45.03 -1.38 0.00	46.24 -1.17 0.00	47.62 -1.00 0.00	35.32 -1.39 0.00	30.42 -1.58 0.00
CHATEAUG_WT_PWR 323614	30.39 -0.98 0.00	30.67 -0.84 0.00	30.16 -0.80 0.00	27.09 -0.80 0.00	24.72 -0.73 0.00	25.64 -0.73 0.00	25.56 -0.64 0.00	30.54 -0.70 0.00	27.98 -0.64 0.00	28.72 -0.65 0.00	26.98 -0.67 0.00	34.53 -1.02 0.00	28.62 -0.66 0.00	29.08 -0.54 0.00	29.62 -0.56 0.00	31.03 -0.48 0.00	34.24 -0.43 0.00	44.62 -0.33 0.00	45.33 -0.19 0.00	46.23 -0.18 0.00	47.15 -0.27 0.00	48.21 -0.41 0.00	36.30 -0.41 0.00	31.61 -0.39 0.00
CHAT_HIGH_FALL_HYD 323578	30.36 -1.01 0.00	30.64 -0.87 0.00	30.15 -0.82 0.00	27.07 -0.82 0.00	24.69 -0.75 0.00	25.60 -0.76 0.00	25.52 -0.68 0.00	30.52 -0.73 0.00	27.95 -0.67 0.00	28.71 -0.66 0.00	26.97 -0.68 0.00	34.51 -1.03 0.00	28.59 -0.69 0.00	29.04 -0.58 0.00	29.59 -0.60 0.00	31.00 -0.51 0.00	34.17 -0.49 0.00	44.52 -0.43 0.00	45.24 -0.28 0.00	46.14 -0.27 0.00	47.07 -0.34 0.00	48.14 -0.48 0.00	36.22 -0.49 0.00	31.54 -0.46 0.00
CHAUTAUQUA___LFGE 323629	31.26 -0.10 0.00	31.24 -0.26 0.00	30.78 -0.18 0.00	28.05 0.15 0.00	25.20 -0.24 0.00	26.20 -0.17 0.00	25.85 -0.35 0.00	31.00 -0.25 0.00	28.28 -0.35 0.00	29.29 -0.07 0.00	27.54 -0.10 0.00	95.87 0.54 -59.79	37.34 0.01 -8.04	29.93 0.01 -0.30	30.54 0.35 0.00	32.02 0.51 0.00	35.80 0.53 -0.60	44.65 -0.44 -0.14	44.62 -0.91 0.00	45.73 -0.68 0.00	46.83 -0.58 0.00	47.93 -0.69 0.00	35.44 -1.27 0.00	30.50 -1.51 0.00
CH_MIDHUDSON___DRP 24192	34.20 2.83 0.00	34.23 2.72 0.00	33.53 2.57 0.00	30.23 2.33 0.00	27.64 2.20 0.00	28.64 2.28 0.00	28.42 2.23 0.00	33.89 2.65 0.00	31.16 2.54 0.00	31.95 2.59 0.00	30.09 2.44 0.00	38.65 3.10 0.00	31.96 2.68 0.00	32.38 2.76 0.00	32.94 2.75 0.00	34.30 2.79 0.00	37.72 3.05 0.00	48.87 3.93 0.00	49.40 3.87 0.00	50.26 3.86 0.00	51.34 3.93 0.00	52.76 4.14 0.00	40.05 3.35 0.00	34.86 2.86 0.00
CH_MISC_IPPS 23765	34.27 2.91 0.00	34.29 2.78 0.00	33.60 2.63 0.00	30.29 2.39 0.00	27.69 2.25 0.00	28.69 2.33 0.00	28.48 2.28 0.00	33.97 2.73 0.00	31.24 2.62 0.00	32.03 2.66 0.00	30.17 2.52 0.00	38.78 3.23 0.00	32.08 2.80 0.00	32.51 2.89 0.00	33.09 2.90 0.00	34.49 2.98 0.00	37.96 3.29 0.00	49.16 4.22 0.00	49.67 4.15 0.00	50.51 4.10 0.00	51.58 4.17 0.00	52.98 4.36 0.00	40.18 3.47 0.00	34.95 2.95 0.00
CH_RES_BVR_FALLS 23983	30.97 -0.39 0.00	31.16 -0.35 0.00	30.63 -0.33 0.00	27.56 -0.33 0.00	25.15 -0.30 0.00	26.07 -0.30 0.00	25.90 -0.29 0.00	30.89 -0.35 0.00	28.29 -0.33 0.00	29.04 -0.33 0.00	27.34 -0.31 0.00	35.14 -0.41 0.00	28.95 -0.33 0.00	29.29 -0.32 0.00	29.86 -0.33 0.00	31.19 -0.32 0.00	34.32 -0.35 0.00	44.50 -0.44 0.00	45.11 -0.41 0.00	45.99 -0.42 0.00	46.99 -0.43 0.00	48.16 -0.46 0.00	36.32 -0.39 0.00	31.64 -0.36 0.00
CH_RES_NIAGARA 23895	29.53 -1.83 0.00	29.42 -2.09 0.00	29.17 -1.80 0.00	26.68 -1.22 0.00	23.79 -1.65 0.00	24.71 -1.66 0.00	24.31 -1.89 0.00	29.31 -1.93 0.00	26.74 -1.89 0.00	27.46 -1.90 0.00	25.90 -1.74 0.00	53.27 -2.00 -19.73	28.42 -2.19 -1.32	27.47 -2.19 -0.05	28.34 -1.85 0.00	29.76 -1.75 0.00	32.68 -2.09 -0.10	41.34 -3.61 0.00	41.70 -3.82 0.00	42.74 -3.67 0.00	43.87 -3.55 0.00	45.29 -3.33 0.00	33.60 -3.11 0.00	29.05 -2.95 0.00
CH_RES_SYRACUSE 23985	31.49 0.13 0.00	31.59 0.08 0.00	30.99 0.03 0.00	27.97 0.08 0.00	25.48 0.04 0.00	26.43 0.06 0.00	26.27 0.07 0.00	31.35 0.10 0.00	28.73 0.11 0.00	29.51 0.14 0.00	27.80 0.15 0.00	35.84 0.30 0.00	29.50 0.21 0.00	29.81 0.18 0.00	30.43 0.24 0.00	31.78 0.27 0.00	35.01 0.34 0.00	45.30 0.35 0.00	45.82 0.30 0.00	46.72 0.31 0.00	47.76 0.35 0.00	48.92 0.30 0.00	36.81 0.10 0.00	32.05 0.05 0.00
CLINTON_WT_PWR 323605	30.39 -0.98 0.00	30.67 -0.84 0.00	30.16 -0.80 0.00	27.09 -0.80 0.00	24.72 -0.73 0.00	25.64 -0.73 0.00	25.56 -0.64 0.00	30.54 -0.70 0.00	27.98 -0.64 0.00	28.72 -0.65 0.00	26.98 -0.67 0.00	34.53 -1.02 0.00	28.62 -0.66 0.00	29.08 -0.54 0.00	29.62 -0.56 0.00	31.03 -0.48 0.00	34.24 -0.43 0.00	44.62 -0.33 0.00	45.33 -0.19 0.00	46.23 -0.18 0.00	47.15 -0.27 0.00	48.21 -0.41 0.00	36.30 -0.41 0.00	31.61 -0.39 0.00
CLINTON___LFGE 323618	30.78 -0.58 0.00	31.05 -0.46 0.00	30.52 -0.44 0.00	27.41 -0.48 0.00	25.01 -0.44 0.00	25.94 -0.43 0.00	25.87 -0.33 0.00	30.92 -0.32 0.00	28.35 -0.27 0.00	29.08 -0.28 0.00	27.31 -0.34 0.00	34.94 -0.60 0.00	28.99 -0.30 0.00	29.45 -0.16 0.00	30.00 -0.19 0.00	31.43 -0.08 0.00	34.72 0.05 0.00	45.35 0.40 0.00	46.13 0.60 0.00	47.07 0.66 0.00	47.95 0.54 0.00	49.02 0.40 0.00	36.86 0.16 0.00	32.08 0.08 0.00
COLONIE_LFGE___ 323577	33.34 1.98 0.00	33.53 2.03 0.00	32.97 2.00 0.00	29.66 1.76 0.00	27.10 1.65 0.00	28.06 1.69 0.00	27.86 1.67 0.00	33.11 1.87 0.00	30.36 1.74 0.00	30.99 1.63 0.00	29.15 1.50 0.00	37.44 1.89 0.00	30.81 1.52 0.00	31.21 1.60 0.00	31.71 1.52 0.00	33.00 1.49 0.00	36.28 1.61 0.00	47.27 2.32 0.00	47.98 2.45 0.00	48.91 2.50 0.00	49.89 2.48 0.00	51.27 2.65 0.00	38.91 2.20 0.00	33.97 1.97 0.00
COPENHAGEN_WT_PWR 323753	31.70 0.33 0.00	31.86 0.35 0.00	31.19 0.23 0.00	28.08 0.18 0.00	25.69 0.25 0.00	26.69 0.32 0.00	26.56 0.37 0.00	31.67 0.43 0.00	28.99 0.37 0.00	29.77 0.41 0.00	27.97 0.32 0.00	36.03 0.48 0.00	29.65 0.36 0.00	29.98 0.36 0.00	30.58 0.39 0.00	32.02 0.51 0.00	35.35 0.68 0.00	45.83 0.89 0.00	46.58 1.06 0.00	47.85 1.45 0.00	48.86 1.45 0.00	49.96 1.34 0.00	37.47 0.77 0.00	32.52 0.52 0.00
CORNELL_____ 23752	32.14 0.77 0.00	32.23 0.72 0.00	31.61 0.64 0.00	28.55 0.65 0.00	25.98 0.53 0.00	26.95 0.59 0.00	26.80 0.60 0.00	32.01 0.77 0.00	29.31 0.69 0.00	30.08 0.72 0.00	28.28 0.64 0.00	38.81 0.99 -2.27	30.29 0.77 -0.23	30.37 0.74 -0.01	31.01 0.82 0.00	32.40 0.89 0.00	35.75 1.06 -0.02	46.18 1.23 0.00	46.78 1.26 0.00	47.83 1.42 0.00	48.91 1.50 0.00	50.08 1.47 0.00	37.59 0.88 0.00	32.64 0.64 0.00

COXSACKIE___GT 23611	33.58 2.22 0.00	33.68 2.17 0.00	33.03 2.06 0.00	29.74 1.84 0.00	27.17 1.73 0.00	28.16 1.79 0.00	27.97 1.78 0.00	33.29 2.05 0.00	30.60 1.98 0.00	31.27 1.91 0.00	29.40 1.76 0.00	37.78 2.23 0.00	31.15 1.86 0.00	31.51 1.89 0.00	32.05 1.86 0.00	33.36 1.85 0.00	36.75 2.07 0.00	47.83 2.88 0.00	48.54 3.01 0.00	49.47 3.06 0.00	50.52 3.11 0.00	51.89 3.27 0.00	39.29 2.59 0.00	34.23 2.23 0.00
CPV_VALLEY___CC1 323721	33.42 2.06 0.00	33.46 1.96 0.00	32.82 1.85 0.00	29.63 1.73 0.00	27.10 1.65 0.00	28.07 1.70 0.00	27.83 1.63 0.00	33.21 1.96 0.00	30.47 1.85 0.00	31.25 1.89 0.00	29.42 1.77 0.00	37.80 2.25 0.00	31.26 1.98 0.00	31.66 2.05 0.00	32.23 2.04 0.00	33.60 2.09 0.00	36.97 2.29 0.00	47.88 2.93 0.00	48.37 2.85 0.00	49.23 2.82 0.00	50.30 2.88 0.00	51.65 3.03 0.00	39.16 2.45 0.00	34.05 2.05 0.00
CPV_VALLEY___CC2 323722	33.42 2.06 0.00	33.46 1.96 0.00	32.82 1.85 0.00	29.63 1.73 0.00	27.10 1.65 0.00	28.07 1.70 0.00	27.83 1.63 0.00	33.21 1.96 0.00	30.47 1.85 0.00	31.25 1.89 0.00	29.42 1.77 0.00	37.80 2.25 0.00	31.26 1.98 0.00	31.66 2.05 0.00	32.23 2.04 0.00	33.60 2.09 0.00	36.97 2.29 0.00	47.88 2.93 0.00	48.37 2.85 0.00	49.23 2.82 0.00	50.30 2.88 0.00	51.65 3.03 0.00	39.16 2.45 0.00	34.05 2.05 0.00
CRESCENT___HYD 24018	33.34 1.98 0.00	33.53 2.03 0.00	32.97 2.00 0.00	29.66 1.76 0.00	27.10 1.65 0.00	28.06 1.69 0.00	27.86 1.67 0.00	33.11 1.87 0.00	30.36 1.74 0.00	30.99 1.63 0.00	29.15 1.50 0.00	37.44 1.89 0.00	30.81 1.52 0.00	31.21 1.60 0.00	31.71 1.52 0.00	33.00 1.49 0.00	36.28 1.61 0.00	47.27 2.32 0.00	47.98 2.45 0.00	48.91 2.50 0.00	49.89 2.48 0.00	51.27 2.65 0.00	38.91 2.20 0.00	33.97 1.97 0.00
CRICKET___VALLEY_CC1 323756	33.98 2.62 0.00	34.06 2.56 0.00	33.37 2.41 0.00	30.07 2.17 0.00	27.50 2.06 0.00	28.49 2.12 0.00	28.27 2.07 0.00	33.65 2.41 0.00	30.96 2.33 0.00	31.72 2.36 0.00	29.86 2.21 0.00	38.31 2.77 0.00	31.63 2.34 0.00	32.05 2.43 0.00	32.54 2.35 0.00	33.78 2.27 0.00	37.12 2.45 0.00	48.12 3.17 0.00	48.66 3.13 0.00	49.50 3.09 0.00	50.59 3.17 0.00	52.17 3.55 0.00	39.72 3.02 0.00	34.65 2.65 0.00
CRICKET___VALLEY_CC2 323757	33.98 2.62 0.00	34.06 2.56 0.00	33.37 2.41 0.00	30.07 2.17 0.00	27.50 2.06 0.00	28.49 2.12 0.00	28.27 2.07 0.00	33.65 2.41 0.00	30.96 2.33 0.00	31.72 2.36 0.00	29.86 2.21 0.00	38.31 2.77 0.00	31.63 2.34 0.00	32.05 2.43 0.00	32.54 2.35 0.00	33.78 2.27 0.00	37.12 2.45 0.00	48.12 3.17 0.00	48.66 3.13 0.00	49.50 3.09 0.00	50.59 3.17 0.00	52.17 3.55 0.00	39.72 3.02 0.00	34.65 2.65 0.00
CRICKET___VALLEY_CC3 323758	33.98 2.62 0.00	34.06 2.56 0.00	33.37 2.41 0.00	30.07 2.17 0.00	27.50 2.06 0.00	28.49 2.12 0.00	28.27 2.07 0.00	33.65 2.41 0.00	30.96 2.33 0.00	31.72 2.36 0.00	29.86 2.21 0.00	38.31 2.77 0.00	31.63 2.34 0.00	32.05 2.43 0.00	32.54 2.35 0.00	33.78 2.27 0.00	37.12 2.45 0.00	48.12 3.17 0.00	48.66 3.13 0.00	49.50 3.09 0.00	50.59 3.17 0.00	52.17 3.55 0.00	39.72 3.02 0.00	34.65 2.65 0.00
CRUCIBLE_METL_DRP 24180	31.49 0.13 0.00	31.59 0.08 0.00	30.99 0.03 0.00	27.97 0.08 0.00	25.48 0.04 0.00	26.43 0.06 0.00	26.27 0.07 0.00	31.35 0.10 0.00	28.73 0.11 0.00	29.51 0.14 0.00	27.80 0.15 0.00	35.84 0.30 0.00	29.50 0.21 0.00	29.81 0.18 0.00	30.43 0.24 0.00	31.78 0.27 0.00	35.01 0.34 0.00	45.30 0.35 0.00	45.82 0.30 0.00	46.72 0.31 0.00	47.76 0.35 0.00	48.92 0.30 0.00	36.81 0.10 0.00	32.05 0.05 0.00
DAHOWA___HYDRO 323763	33.91 2.55 0.00	34.08 2.57 0.00	33.48 2.52 0.00	30.04 2.15 0.00	27.47 2.03 0.00	28.46 2.09 0.00	28.28 2.08 0.00	33.60 2.35 0.00	30.79 2.17 0.00	31.45 2.08 0.00	29.59 1.94 0.00	38.03 2.48 0.00	31.30 2.01 0.00	31.75 2.13 0.00	32.25 2.06 0.00	33.60 2.08 0.00	37.05 2.38 0.00	48.41 3.47 0.00	49.31 3.79 0.00	50.27 3.86 0.00	51.20 3.79 0.00	52.50 3.89 0.00	39.77 3.06 0.00	34.63 2.62 0.00
DANC___LFGE 323619	31.40 0.04 0.00	31.54 0.03 0.00	30.92 -0.05 0.00	27.85 -0.05 0.00	25.44 -0.01 0.00	26.41 0.04 0.00	26.27 0.07 0.00	31.35 0.10 0.00	28.70 0.08 0.00	29.47 0.10 0.00	27.71 0.06 0.00	35.71 0.16 0.00	29.37 0.09 0.00	29.69 0.07 0.00	30.29 0.10 0.00	31.69 0.18 0.00	34.96 0.29 0.00	45.30 0.36 0.00	45.97 0.44 0.00	47.12 0.71 0.00	48.12 0.71 0.00	49.23 0.61 0.00	36.98 0.27 0.00	32.13 0.13 0.00
DANSKAMMER___1 23586	34.27 2.91 0.00	34.29 2.78 0.00	33.60 2.63 0.00	30.29 2.39 0.00	27.69 2.25 0.00	28.69 2.33 0.00	28.48 2.28 0.00	33.97 2.73 0.00	31.24 2.62 0.00	32.03 2.66 0.00	30.17 2.52 0.00	38.78 3.23 0.00	32.08 2.80 0.00	32.51 2.89 0.00	33.09 2.90 0.00	34.49 2.98 0.00	37.96 3.29 0.00	49.16 4.22 0.00	49.67 4.15 0.00	50.51 4.10 0.00	51.58 4.17 0.00	52.98 4.36 0.00	40.18 3.47 0.00	34.95 2.95 0.00
DANSKAMMER___2 23589	34.27 2.91 0.00	34.29 2.78 0.00	33.60 2.63 0.00	30.29 2.39 0.00	27.69 2.25 0.00	28.69 2.33 0.00	28.48 2.28 0.00	33.97 2.73 0.00	31.24 2.62 0.00	32.03 2.66 0.00	30.17 2.52 0.00	38.78 3.23 0.00	32.08 2.80 0.00	32.51 2.89 0.00	33.09 2.90 0.00	34.49 2.98 0.00	37.96 3.29 0.00	49.16 4.22 0.00	49.67 4.15 0.00	50.51 4.10 0.00	51.58 4.17 0.00	52.98 4.36 0.00	40.18 3.47 0.00	34.95 2.95 0.00
DANSKAMMER___3 23590	34.27 2.91 0.00	34.29 2.78 0.00	33.60 2.63 0.00	30.29 2.39 0.00	27.69 2.25 0.00	28.69 2.33 0.00	28.48 2.28 0.00	33.97 2.73 0.00	31.24 2.62 0.00	32.03 2.66 0.00	30.17 2.52 0.00	38.78 3.23 0.00	32.08 2.80 0.00	32.51 2.89 0.00	33.09 2.90 0.00	34.49 2.98 0.00	37.96 3.29 0.00	49.16 4.22 0.00	49.67 4.15 0.00	50.51 4.10 0.00	51.58 4.17 0.00	52.98 4.36 0.00	40.18 3.47 0.00	34.95 2.95 0.00
DANSKAMMER___4 23591	34.27 2.91 0.00	34.29 2.78 0.00	33.60 2.63 0.00	30.29 2.39 0.00	27.69 2.25 0.00	28.69 2.33 0.00	28.48 2.28 0.00	33.97 2.73 0.00	31.24 2.62 0.00	32.03 2.66 0.00	30.17 2.52 0.00	38.78 3.23 0.00	32.08 2.80 0.00	32.51 2.89 0.00	33.09 2.90 0.00	34.49 2.98 0.00	37.96 3.29 0.00	49.16 4.22 0.00	49.67 4.15 0.00	50.51 4.10 0.00	51.58 4.17 0.00	52.98 4.36 0.00	40.18 3.47 0.00	34.95 2.95 0.00
DANSKAMMER___DIESEL 23592	34.27 2.91 0.00	34.29 2.78 0.00	33.60 2.63 0.00	30.29 2.39 0.00	27.69 2.25 0.00	28.69 2.33 0.00	28.48 2.28 0.00	33.97 2.73 0.00	31.24 2.62 0.00	32.03 2.66 0.00	30.17 2.52 0.00	38.78 3.23 0.00	32.08 2.80 0.00	32.51 2.89 0.00	33.09 2.90 0.00	34.49 2.98 0.00	37.96 3.29 0.00	49.16 4.22 0.00	49.67 4.15 0.00	50.51 4.10 0.00	51.58 4.17 0.00	52.98 4.36 0.00	40.18 3.47 0.00	34.95 2.95 0.00

DASHVILLE___HYD 23610	33.69 2.33 0.00	33.72 2.22 0.00	33.04 2.08 0.00	29.79 1.89 0.00	27.25 1.80 0.00	28.22 1.86 0.00	28.01 1.81 0.00	33.40 2.15 0.00	30.72 2.10 0.00	31.49 2.13 0.00	29.66 2.02 0.00	38.12 2.57 0.00	31.54 2.25 0.00	31.96 2.34 0.00	32.51 2.32 0.00	33.87 2.36 0.00	37.24 2.57 0.00	48.24 3.29 0.00	48.73 3.21 0.00	49.57 3.16 0.00	50.63 3.22 0.00	52.03 3.41 0.00	39.49 2.79 0.00	34.37 2.37 0.00
DELAWARE___LFGE 323621	32.77 1.41 0.00	32.85 1.35 0.00	32.24 1.27 0.00	29.08 1.19 0.00	26.52 1.08 0.00	27.50 1.14 0.00	27.31 1.12 0.00	32.61 1.37 0.00	29.92 1.30 0.00	30.73 1.36 0.00	28.92 1.28 0.00	38.51 1.71 -1.26	30.83 1.41 -0.13	31.07 1.44 -0.01	31.65 1.46 0.00	33.05 1.54 0.00	36.38 1.70 -0.01	47.03 2.09 0.00	47.55 2.02 0.00	48.48 2.07 0.00	49.56 2.15 0.00	50.83 2.22 0.00	38.37 1.66 0.00	33.36 1.36 0.00
DOGLEVILLE___HYD 23807	32.14 0.78 0.00	32.30 0.79 0.00	31.70 0.73 0.00	28.54 0.65 0.00	26.08 0.63 0.00	27.04 0.68 0.00	26.92 0.72 0.00	32.07 0.82 0.00	29.41 0.79 0.00	30.08 0.71 0.00	28.19 0.54 0.00	36.21 0.67 0.00	29.85 0.56 0.00	30.18 0.56 0.00	30.63 0.44 0.00	31.84 0.33 0.00	35.17 0.50 0.00	45.86 0.92 0.00	46.66 1.14 0.00	47.67 1.26 0.00	48.67 1.26 0.00	49.92 1.30 0.00	37.75 1.05 0.00	32.84 0.84 0.00
DUNKIRK___1 23563	31.21 -0.16 0.00	31.19 -0.31 0.00	30.73 -0.23 0.00	28.01 0.11 0.00	25.17 -0.28 0.00	26.14 -0.22 0.00	25.82 -0.38 0.00	30.96 -0.28 0.00	28.23 -0.39 0.00	29.23 -0.13 0.00	27.48 -0.17 0.00	95.92 0.45 -59.93	37.29 -0.05 -8.06	29.87 -0.06 -0.31	30.47 0.28 0.00	31.95 0.44 0.00	35.73 0.45 -0.60	44.55 -0.54 -0.14	44.52 -1.00 0.00	45.63 -0.78 0.00	46.75 -0.66 0.00	47.91 -0.71 0.00	35.44 -1.27 0.00	30.51 -1.50 0.00
DUNKIRK___2 23564	31.21 -0.16 0.00	31.19 -0.31 0.00	30.73 -0.23 0.00	28.01 0.11 0.00	25.17 -0.28 0.00	26.14 -0.22 0.00	25.82 -0.38 0.00	30.96 -0.28 0.00	28.23 -0.39 0.00	29.23 -0.13 0.00	27.48 -0.17 0.00	95.92 0.45 -59.93	37.29 -0.05 -8.06	29.87 -0.06 -0.31	30.47 0.28 0.00	31.95 0.44 0.00	35.73 0.45 -0.60	44.55 -0.54 -0.14	44.52 -1.00 0.00	45.63 -0.78 0.00	46.75 -0.66 0.00	47.91 -0.71 0.00	35.44 -1.27 0.00	30.51 -1.50 0.00
DUNKIRK___3 23565	31.04 -0.32 0.00	31.03 -0.48 0.00	30.58 -0.38 0.00	27.88 -0.02 0.00	25.04 -0.41 0.00	26.02 -0.35 0.00	25.68 -0.52 0.00	30.80 -0.45 0.00	28.06 -0.56 0.00	29.04 -0.33 0.00	27.31 -0.34 0.00	94.99 0.19 -59.25	37.00 -0.26 -7.97	29.65 -0.27 -0.30	30.24 0.05 0.00	31.72 0.21 0.00	35.45 0.18 -0.60	44.24 -0.85 -0.14	44.23 -1.29 0.00	45.33 -1.08 0.00	46.50 -0.92 0.00	47.73 -0.89 0.00	35.37 -1.34 0.00	30.47 -1.53 0.00
DUNKIRK___4 23566	31.04 -0.32 0.00	31.03 -0.48 0.00	30.58 -0.38 0.00	27.88 -0.02 0.00	25.04 -0.41 0.00	26.02 -0.35 0.00	25.68 -0.52 0.00	30.80 -0.45 0.00	28.06 -0.56 0.00	29.04 -0.33 0.00	27.31 -0.34 0.00	94.99 0.19 -59.25	37.00 -0.26 -7.97	29.65 -0.27 -0.30	30.24 0.05 0.00	31.72 0.21 0.00	35.45 0.18 -0.60	44.24 -0.85 -0.14	44.23 -1.29 0.00	45.33 -1.08 0.00	46.50 -0.92 0.00	47.73 -0.89 0.00	35.37 -1.34 0.00	30.47 -1.53 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	34.34 2.97 0.00	34.36 2.85 0.00	33.66 2.70 0.00	30.36 2.46 0.00	27.78 2.33 0.00	28.75 2.38 0.00	28.52 2.32 0.00	34.03 2.78 0.00	31.30 2.68 0.00	32.10 2.74 0.00	30.26 2.61 0.00	38.86 3.32 0.00	32.19 2.91 0.00	32.61 2.99 0.00	33.19 3.00 0.00	34.58 3.08 0.00	38.01 3.34 0.00	49.27 4.34 0.01	49.75 4.22 0.00	50.61 4.20 0.00	51.71 4.30 0.00	53.09 4.47 0.00	40.26 3.55 0.00	34.98 2.98 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	33.93 2.57 0.00	33.95 2.44 0.00	33.28 2.31 0.00	30.01 2.11 0.00	27.45 2.00 0.00	28.43 2.07 0.00	28.21 2.01 0.00	33.67 2.42 0.00	30.92 2.30 0.00	31.71 2.35 0.00	29.86 2.21 0.00	38.38 2.83 0.00	31.76 2.47 0.00	32.17 2.55 0.00	32.75 2.56 0.00	34.14 2.63 0.00	37.57 2.90 0.00	48.67 3.72 0.00	49.17 3.64 0.00	50.03 3.62 0.00	51.09 3.68 0.00	52.46 3.84 0.00	39.78 3.07 0.00	34.59 2.59 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	34.54 3.18 0.00	34.46 2.96 0.00	33.81 2.84 0.00	30.53 2.64 0.00	27.92 2.48 0.00	28.91 2.54 0.00	28.70 2.50 0.00	34.21 2.97 0.00	31.51 2.89 0.00	32.31 2.94 0.00	30.49 2.84 0.00	39.08 3.53 0.00	32.44 3.14 -0.01	32.88 3.25 -0.01	33.46 3.26 -0.01	36.39 3.25 -1.64	54.61 3.26 -16.67	49.97 4.59 -0.43	50.06 4.53 0.00	50.91 4.50 0.00	52.03 4.62 0.00	53.40 4.78 0.00	40.51 3.80 0.00	35.23 3.22 0.00
EAST HAMPTON___GT 23717	36.90 3.58 -1.96	38.85 3.37 -3.97	34.25 3.28 0.00	32.03 3.17 -0.97	34.36 2.96 -5.95	33.82 2.99 -4.47	46.60 3.07 -17.33	41.38 3.73 -6.41	35.12 3.56 -2.94	46.10 3.72 -13.01	56.79 3.71 -25.44	77.58 4.61 -37.42	114.55 4.14 -81.12	103.75 4.33 -69.80	74.25 4.56 -39.50	107.28 4.81 -70.96	103.18 5.41 -63.10	114.87 6.85 -63.07	103.26 6.81 -50.92	57.66 6.51 -4.74	70.21 6.75 -16.05	58.42 6.41 -3.40	59.62 5.05 -17.86	69.32 4.14 -33.17
EAST RIVER___6 23660	34.52 3.16 0.00	34.53 3.02 0.00	33.82 2.86 0.00	30.54 2.64 0.00	27.94 2.49 0.00	28.90 2.54 0.00	28.68 2.49 0.00	34.18 2.94 0.00	31.46 2.84 0.00	32.28 2.91 0.00	30.45 2.80 0.00	39.09 3.55 0.00	32.43 3.14 0.00	32.85 3.23 0.00	33.44 3.25 0.00	36.49 3.35 -1.63	54.94 3.60 -16.67	49.97 4.59 -0.43	50.00 4.47 0.00	50.87 4.46 0.00	51.96 4.55 0.00	53.32 4.71 0.00	40.47 3.76 0.00	35.18 3.18 0.00
EAST RIVER___7 23524	34.52 3.16 0.00	34.53 3.02 0.00	33.82 2.86 0.00	30.54 2.64 0.00	27.94 2.49 0.00	28.90 2.54 0.00	28.68 2.49 0.00	34.18 2.94 0.00	31.46 2.84 0.00	32.28 2.91 0.00	30.45 2.80 0.00	39.09 3.55 0.00	32.43 3.14 0.00	32.85 3.23 0.00	33.44 3.25 0.00	36.49 3.35 -1.63	54.94 3.60 -16.67	49.97 4.59 -0.43	50.00 4.47 0.00	50.87 4.46 0.00	51.96 4.55 0.00	53.32 4.71 0.00	40.47 3.76 0.00	35.18 3.18 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	34.25 2.88 0.00	34.26 2.76 0.00	33.58 2.62 0.00	30.28 2.39 0.00	27.71 2.26 0.00	28.69 2.33 0.00	28.47 2.27 0.00	33.95 2.71 0.00	31.23 2.61 0.00	32.02 2.66 0.00	30.18 2.53 0.00	38.75 3.21 0.00	32.10 2.82 0.00	32.51 2.89 0.00	33.10 2.91 0.00	34.55 2.97 -0.06	38.49 3.23 -0.58	49.11 4.17 0.00	49.59 4.07 0.00	50.45 4.04 0.00	51.55 4.14 0.00	52.94 4.32 0.00	40.15 3.45 0.00	34.91 2.90 0.00
EAST_HAMPTON___DIESEL 23722	36.90 3.58 -1.96	38.85 3.38 -3.97	34.25 3.29 0.00	32.03 3.17 -0.97	34.36 2.97 -5.95	33.83 3.01 -4.47	46.61 3.07 -17.33	41.39 3.74 -6.41	35.13 3.56 -2.94	46.11 3.73 -13.01	56.80 3.72 -25.44	77.59 4.62 -37.42	114.55 4.15 -81.12	103.77 4.35 -69.80	74.25 4.56 -39.50	107.29 4.82 -70.96	103.19 5.41 -63.10	114.88 6.86 -63.07	103.26 6.82 -50.92	57.67 6.52 -4.74	70.21 6.75 -16.05	58.43 6.42 -3.40	59.63 5.07 -17.86	69.32 4.15 -33.17

EAST_RIVER___1 323558	34.55 3.19 0.00	34.55 3.04 0.00	33.85 2.89 0.00	30.56 2.66 0.00	27.96 2.51 0.00	28.92 2.55 0.00	28.70 2.50 0.00	34.22 2.98 0.00	31.49 2.87 0.00	32.31 2.95 0.00	30.47 2.82 0.00	39.12 3.58 0.00	32.45 3.16 0.00	32.86 3.25 0.00	33.47 3.28 0.00	36.44 3.37 -1.56	54.22 3.64 -15.92	50.00 4.64 -0.41	50.04 4.52 0.00	50.90 4.49 0.00	52.01 4.60 0.00	53.38 4.77 0.00	40.50 3.80 0.00	35.20 3.20 0.00
EAST_RIVER___2 323559	34.52 3.16 0.00	34.53 3.02 0.00	33.82 2.86 0.00	30.54 2.64 0.00	27.94 2.49 0.00	28.90 2.54 0.00	28.68 2.49 0.00	34.18 2.94 0.00	31.46 2.84 0.00	32.28 2.91 0.00	30.45 2.80 0.00	39.09 3.55 0.00	32.43 3.14 0.00	32.85 3.23 0.00	33.44 3.25 0.00	36.49 3.35 -1.63	54.94 3.60 -16.67	49.97 4.59 -0.43	50.00 4.47 0.00	50.87 4.46 0.00	51.96 4.55 0.00	53.32 4.71 0.00	40.47 3.76 0.00	35.18 3.18 0.00
EAST___DELAWARE_HYD 23607	34.17 2.81 0.00	34.18 2.68 0.00	33.51 2.54 0.00	30.20 2.31 0.00	27.62 2.17 0.00	28.62 2.26 0.00	28.42 2.22 0.00	33.94 2.70 0.00	31.16 2.54 0.00	31.93 2.57 0.00	30.10 2.45 0.00	38.58 3.03 0.00	31.91 2.62 0.00	32.34 2.72 0.00	32.93 2.74 0.00	34.35 2.84 0.00	37.87 3.20 0.00	49.18 4.23 0.00	49.72 4.19 0.00	50.61 4.20 0.00	51.68 4.27 0.00	53.02 4.41 0.00	40.16 3.45 0.00	34.89 2.89 0.00
ELEC_TRO_TEK 24086	36.19 2.87 -1.96	38.28 2.81 -3.97	33.66 2.69 0.00	31.52 2.65 -0.97	33.88 2.49 -5.95	33.33 2.50 -4.47	46.00 2.46 -17.33	40.59 2.93 -6.41	34.39 2.83 -2.94	45.27 2.89 -13.01	55.92 2.83 -25.44	76.44 3.47 -37.42	113.54 3.13 -81.12	102.66 3.24 -69.80	73.03 3.34 -39.50	105.91 3.44 -70.96	101.57 3.79 -63.10	112.65 4.63 -63.07	101.00 4.55 -50.92	55.54 4.40 -4.74	68.13 4.67 -16.05	56.53 4.52 -3.40	58.37 3.81 -17.86	68.35 3.18 -33.17
ELLENBURG_WT_PWR 323604	30.39 -0.98 0.00	30.67 -0.84 0.00	30.16 -0.80 0.00	27.09 -0.80 0.00	24.72 -0.73 0.00	25.64 -0.73 0.00	25.56 -0.64 0.00	30.54 -0.70 0.00	27.98 -0.64 0.00	28.72 -0.65 0.00	26.98 -0.67 0.00	34.53 -1.02 0.00	28.62 -0.66 0.00	29.08 -0.54 0.00	29.62 -0.56 0.00	31.03 -0.48 0.00	34.24 -0.43 0.00	44.62 -0.33 0.00	45.33 -0.19 0.00	46.23 -0.18 0.00	47.15 -0.27 0.00	48.21 -0.41 0.00	36.30 -0.41 0.00	31.61 -0.39 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	30.49 -0.87 0.00	30.43 -1.09 0.00	30.08 -0.88 0.00	27.46 -0.44 0.00	24.57 -0.87 0.00	25.53 -0.84 0.00	25.17 -1.03 0.00	30.23 -1.02 0.00	27.50 -1.12 0.00	28.35 -1.01 0.00	26.74 -0.91 0.00	106.07 -0.69 -71.21	37.88 -1.00 -9.59	28.95 -1.03 -0.36	29.49 -0.69 0.00	30.95 -0.56 0.00	34.69 -0.70 -0.72	43.27 -1.84 -0.16	43.35 -2.17 0.00	44.40 -2.01 0.00	45.59 -1.82 0.00	46.95 -1.66 0.00	34.84 -1.87 0.00	30.05 -1.96 0.00
EMPIRE_CC_1 323656	32.88 1.51 0.00	33.09 1.58 0.00	32.55 1.59 0.00	29.29 1.40 0.00	26.75 1.30 0.00	27.67 1.30 0.00	27.46 1.26 0.00	32.70 1.46 0.00	30.00 1.37 0.00	30.53 1.17 0.00	28.72 1.08 0.00	36.82 1.27 0.00	30.31 1.02 0.00	30.71 1.09 0.00	31.18 1.00 0.00	32.42 0.91 0.00	35.58 0.91 0.00	46.29 1.34 0.00	46.93 1.40 0.00	47.85 1.44 0.00	48.83 1.41 0.00	50.24 1.62 0.00	38.26 1.55 0.00	33.50 1.50 0.00
EMPIRE_CC_2 323658	32.88 1.51 0.00	33.09 1.58 0.00	32.55 1.59 0.00	29.29 1.40 0.00	26.75 1.30 0.00	27.67 1.30 0.00	27.46 1.26 0.00	32.70 1.46 0.00	30.00 1.37 0.00	30.53 1.17 0.00	28.72 1.08 0.00	36.82 1.27 0.00	30.31 1.02 0.00	30.71 1.09 0.00	31.18 1.00 0.00	32.42 0.91 0.00	35.58 0.91 0.00	46.29 1.34 0.00	46.93 1.40 0.00	47.85 1.44 0.00	48.83 1.41 0.00	50.24 1.62 0.00	38.26 1.55 0.00	33.50 1.50 0.00
ERIE_WT_PWR 323693	30.75 -0.62 0.00	30.69 -0.82 0.00	30.33 -0.64 0.00	27.67 -0.22 0.00	24.78 -0.67 0.00	25.74 -0.62 0.00	25.38 -0.81 0.00	30.47 -0.77 0.00	27.73 -0.89 0.00	28.60 -0.76 0.00	26.97 -0.68 0.00	101.31 -0.34 -66.11	37.40 -0.71 -8.83	29.22 -0.73 -0.34	29.79 -0.39 0.00	31.26 -0.25 0.00	35.00 -0.34 -0.66	43.71 -1.40 -0.15	43.78 -1.75 0.00	44.84 -1.56 0.00	46.05 -1.36 0.00	47.42 -1.20 0.00	35.17 -1.54 0.00	30.31 -1.69 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	32.10 0.74 0.00	32.20 0.69 0.00	31.57 0.61 0.00	28.52 0.62 0.00	25.96 0.51 0.00	26.94 0.57 0.00	26.78 0.58 0.00	31.98 0.74 0.00	29.28 0.66 0.00	30.06 0.69 0.00	28.26 0.61 0.00	38.51 0.96 -2.01	30.24 0.75 -0.20	30.34 0.71 -0.01	30.97 0.78 0.00	32.35 0.84 0.00	35.70 1.02 -0.02	46.13 1.18 0.00	46.72 1.20 0.00	47.75 1.34 0.00	48.84 1.43 0.00	50.02 1.40 0.00	37.54 0.83 0.00	32.60 0.60 0.00
E_CANADA_CAP_HY 24051	33.64 2.28 0.00	33.68 2.17 0.00	33.04 2.08 0.00	29.78 1.89 0.00	26.98 1.53 0.00	28.14 1.78 0.00	27.97 1.77 0.00	33.53 2.29 0.00	30.69 2.07 0.00	31.50 2.14 0.00	29.71 2.07 0.00	38.24 2.70 0.00	31.48 2.19 0.00	31.81 2.19 0.00	32.31 2.12 0.00	33.89 2.38 0.00	37.29 2.61 0.00	48.36 3.41 0.00	49.31 3.78 0.00	50.37 3.96 0.00	51.51 4.10 0.00	52.74 4.12 0.00	39.61 2.91 0.00	34.39 2.39 0.00
E_CANADA_MHWK_HY 24050	32.14 0.78 0.00	32.30 0.79 0.00	31.70 0.73 0.00	28.54 0.65 0.00	26.08 0.63 0.00	27.04 0.68 0.00	26.92 0.72 0.00	32.07 0.82 0.00	29.41 0.79 0.00	30.08 0.71 0.00	28.19 0.54 0.00	36.21 0.67 0.00	29.85 0.56 0.00	30.18 0.56 0.00	30.63 0.44 0.00	31.84 0.33 0.00	35.17 0.50 0.00	45.86 0.92 0.00	46.66 1.14 0.00	47.67 1.26 0.00	48.67 1.26 0.00	49.92 1.30 0.00	37.75 1.05 0.00	32.84 0.84 0.00
E_FISHKILL___LBMP 23776	34.02 2.66 0.00	34.06 2.56 0.00	33.38 2.42 0.00	30.09 2.20 0.00	27.53 2.09 0.00	28.51 2.15 0.00	28.29 2.09 0.00	33.72 2.48 0.00	31.01 2.39 0.00	31.79 2.42 0.00	29.94 2.30 0.00	38.46 2.91 0.00	31.81 2.52 0.00	32.22 2.61 0.00	32.77 2.58 0.00	34.12 2.61 0.00	37.51 2.83 0.00	48.51 3.57 0.00	49.02 3.50 0.00	49.88 3.47 0.00	50.97 3.56 0.00	52.39 3.77 0.00	39.81 3.11 0.00	34.67 2.67 0.00
FALCON___SEABRD_CC1 323796	30.68 -0.68 0.00	30.96 -0.55 0.00	30.43 -0.53 0.00	27.35 -0.55 0.00	24.95 -0.49 0.00	25.87 -0.49 0.00	25.80 -0.39 0.00	30.83 -0.42 0.00	28.26 -0.36 0.00	28.99 -0.37 0.00	27.23 -0.42 0.00	34.85 -0.70 0.00	28.91 -0.37 0.00	29.40 -0.22 0.00	29.93 -0.26 0.00	31.35 -0.16 0.00	34.63 -0.05 0.00	45.22 0.27 0.00	45.97 0.44 0.00	46.89 0.48 0.00	47.75 0.34 0.00	48.84 0.22 0.00	36.76 0.06 0.00	31.99 -0.01 0.00
FALCON___SEABRD_CC2 323797	30.68 -0.68 0.00	30.96 -0.55 0.00	30.43 -0.53 0.00	27.35 -0.55 0.00	24.95 -0.49 0.00	25.87 -0.49 0.00	25.80 -0.39 0.00	30.83 -0.42 0.00	28.26 -0.36 0.00	28.99 -0.37 0.00	27.23 -0.42 0.00	34.85 -0.70 0.00	28.91 -0.37 0.00	29.40 -0.22 0.00	29.93 -0.26 0.00	31.35 -0.16 0.00	34.63 -0.05 0.00	45.22 0.27 0.00	45.97 0.44 0.00	46.89 0.48 0.00	47.75 0.34 0.00	48.84 0.22 0.00	36.76 0.06 0.00	31.99 -0.01 0.00

FAR ROCKAWAY___4 23548	36.64 3.32 -1.96	38.76 3.28 -3.97	34.12 3.15 0.00	31.94 3.07 -0.97	34.24 2.85 -5.95	33.70 2.87 -4.47	46.38 2.84 -17.33	41.05 3.40 -6.41	34.83 3.27 -2.94	45.72 3.35 -13.01	56.38 3.30 -25.44	77.09 4.12 -37.42	114.11 3.70 -81.12	103.17 3.74 -69.80	73.40 3.71 -39.50	106.14 3.67 -70.96	101.70 3.92 -63.10	112.81 4.79 -63.07	101.13 4.68 -50.92	55.66 4.52 -4.74	68.28 4.82 -16.05	56.66 4.64 -3.40	58.40 3.84 -17.86	68.71 3.53 -33.17
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	34.58 3.22 0.00	34.57 3.07 0.00	33.88 2.92 0.00	30.59 2.69 0.00	27.98 2.54 0.00	28.95 2.58 0.00	28.73 2.53 0.00	34.26 3.02 0.00	31.52 2.90 0.00	32.35 2.99 0.00	30.51 2.86 0.00	39.18 3.63 0.00	32.48 3.20 0.00	32.91 3.29 0.00	33.51 3.32 0.00	36.56 3.42 -1.63	55.03 3.68 -16.67	50.08 4.71 -0.43	50.11 4.58 0.00	50.96 4.55 0.00	52.09 4.68 0.00	53.46 4.84 0.00	40.56 3.85 0.00	35.24 3.24 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	34.58 3.22 0.00	34.57 3.07 0.00	33.88 2.92 0.00	30.58 2.69 0.00	27.98 2.53 0.00	28.95 2.58 0.00	28.72 2.52 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.50 2.85 0.00	39.16 3.61 0.00	32.48 3.19 0.00	32.90 3.28 0.00	33.50 3.31 0.00	36.56 3.42 -1.63	55.02 3.67 -16.67	50.07 4.70 -0.43	50.10 4.58 0.00	50.96 4.55 0.00	52.08 4.67 0.00	53.46 4.84 0.00	40.56 3.85 0.00	35.24 3.24 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	34.54 3.18 0.00	34.54 3.03 0.00	33.85 2.89 0.00	30.55 2.66 0.00	27.96 2.51 0.00	28.92 2.55 0.00	28.70 2.50 0.00	34.22 2.98 0.00	31.49 2.87 0.00	32.31 2.95 0.00	30.47 2.82 0.00	39.12 3.57 0.00	32.45 3.16 0.00	32.86 3.25 0.00	33.45 3.27 0.00	36.51 3.37 -1.63	54.98 3.63 -16.67	50.01 4.64 -0.43	50.04 4.52 0.00	50.90 4.49 0.00	52.01 4.59 0.00	53.38 4.76 0.00	40.50 3.80 0.00	35.20 3.20 0.00
FARRAGUT___LBMP 323566	34.52 3.16 0.00	34.52 3.01 0.00	33.82 2.86 0.00	30.54 2.64 0.00	27.94 2.49 0.00	28.90 2.54 0.00	28.68 2.48 0.00	34.20 2.96 0.00	31.47 2.85 0.00	32.29 2.92 0.00	30.45 2.79 0.00	39.09 3.55 0.00	32.42 3.14 0.00	32.84 3.22 0.00	33.44 3.25 0.00	36.48 3.34 -1.63	54.95 3.60 -16.67	49.97 4.60 -0.43	50.01 4.49 0.00	50.87 4.46 0.00	51.98 4.56 0.00	53.35 4.73 0.00	40.48 3.77 0.00	35.18 3.18 0.00
FENNER___WINDPWR 24204	32.01 0.65 0.00	32.12 0.61 0.00	31.54 0.58 0.00	28.44 0.54 0.00	25.90 0.46 0.00	26.87 0.51 0.00	26.72 0.52 0.00	31.92 0.67 0.00	29.23 0.61 0.00	30.01 0.65 0.00	28.23 0.58 0.00	36.42 0.87 0.00	29.97 0.69 0.00	30.31 0.69 0.00	30.95 0.76 0.00	32.28 0.77 0.00	35.58 0.91 0.00	46.08 1.14 0.00	46.72 1.20 0.00	47.69 1.28 0.00	48.73 1.32 0.00	49.89 1.28 0.00	37.51 0.80 0.00	32.55 0.55 0.00
FIBERTEK___ENERGY 23856	31.49 0.13 0.00	31.59 0.08 0.00	30.99 0.03 0.00	27.97 0.08 0.00	25.48 0.04 0.00	26.43 0.06 0.00	26.27 0.07 0.00	31.35 0.10 0.00	28.73 0.11 0.00	29.51 0.14 0.00	27.80 0.15 0.00	35.84 0.30 0.00	29.50 0.21 0.00	29.81 0.18 0.00	30.43 0.24 0.00	31.78 0.27 0.00	35.01 0.34 0.00	45.30 0.35 0.00	45.82 0.30 0.00	46.72 0.31 0.00	47.76 0.35 0.00	48.92 0.30 0.00	36.81 0.10 0.00	32.05 0.05 0.00
FITZPATRICK___ 23598	30.75 -0.62 0.00	30.85 -0.65 0.00	30.31 -0.65 0.00	27.34 -0.56 0.00	24.91 -0.54 0.00	25.81 -0.55 0.00	25.65 -0.55 0.00	30.62 -0.63 0.00	28.04 -0.58 0.00	28.79 -0.57 0.00	27.12 -0.53 0.00	34.93 -0.62 0.00	28.72 -0.57 0.00	29.01 -0.61 0.00	29.59 -0.60 0.00	30.92 -0.59 0.00	34.03 -0.64 0.00	44.05 -0.90 0.00	44.59 -0.93 0.00	45.48 -0.93 0.00	46.47 -0.95 0.00	47.64 -0.98 0.00	35.90 -0.81 0.00	31.31 -0.69 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	34.34 2.98 0.00	34.36 2.85 0.00	33.66 2.70 0.00	30.34 2.45 0.00	27.74 2.30 0.00	28.75 2.38 0.00	28.54 2.34 0.00	34.05 2.80 0.00	31.30 2.68 0.00	32.10 2.74 0.00	30.24 2.59 0.00	38.87 3.33 0.00	32.16 2.88 0.00	32.59 2.97 0.00	33.18 2.99 0.00	34.57 3.06 0.00	38.04 3.37 0.00	49.28 4.33 0.00	49.77 4.25 0.00	50.63 4.22 0.00	51.70 4.28 0.00	53.08 4.46 0.00	40.26 3.55 0.00	35.03 3.03 0.00
FORT ORANGE___ 23900	32.87 1.51 0.00	33.03 1.52 0.00	32.45 1.49 0.00	29.23 1.33 0.00	26.70 1.25 0.00	27.64 1.27 0.00	27.44 1.24 0.00	32.52 1.27 0.00	29.89 1.26 0.00	30.50 1.14 0.00	28.68 1.04 0.00	36.76 1.22 0.00	30.30 1.01 0.00	30.67 1.05 0.00	31.17 0.98 0.00	32.41 0.90 0.00	35.63 0.96 0.00	46.34 1.40 0.00	46.96 1.44 0.00	47.85 1.45 0.00	48.84 1.43 0.00	50.19 1.57 0.00	38.12 1.41 0.00	33.32 1.32 0.00
FORT_DRUM_COGEN 23780	31.78 0.42 0.00	31.93 0.42 0.00	31.29 0.33 0.00	28.17 0.27 0.00	25.76 0.31 0.00	26.77 0.40 0.00	26.65 0.45 0.00	31.81 0.57 0.00	29.09 0.47 0.00	29.85 0.48 0.00	28.05 0.41 0.00	36.13 0.59 0.00	29.73 0.44 0.00	30.07 0.45 0.00	30.66 0.47 0.00	32.11 0.60 0.00	35.46 0.78 0.00	46.05 1.10 0.00	46.81 1.29 0.00	48.08 1.67 0.00	49.09 1.68 0.00	50.16 1.54 0.00	37.60 0.89 0.00	32.63 0.62 0.00
FPL FAR_ROCK_GT1 24212	36.64 3.32 -1.96	38.76 3.28 -3.97	34.12 3.15 0.00	31.94 3.07 -0.97	34.24 2.85 -5.95	33.70 2.87 -4.47	46.38 2.84 -17.33	41.05 3.40 -6.41	34.83 3.27 -2.94	45.72 3.35 -13.01	56.38 3.30 -25.44	77.09 4.12 -37.42	114.11 3.70 -81.12	103.17 3.74 -69.80	73.40 3.71 -39.50	106.14 3.67 -70.96	101.70 3.92 -63.10	112.81 4.79 -63.07	101.13 4.68 -50.92	55.66 4.52 -4.74	68.28 4.82 -16.05	56.66 4.64 -3.40	58.40 3.84 -17.86	68.71 3.53 -33.17
FPL FAR_ROCK_GT2 23815	36.64 3.32 -1.96	38.76 3.28 -3.97	34.12 3.15 0.00	31.94 3.07 -0.97	34.24 2.85 -5.95	33.70 2.87 -4.47	46.38 2.84 -17.33	41.05 3.40 -6.41	34.83 3.27 -2.94	45.72 3.35 -13.01	56.38 3.30 -25.44	77.09 4.12 -37.42	114.11 3.70 -81.12	103.17 3.74 -69.80	73.40 3.71 -39.50	106.14 3.67 -70.96	101.70 3.92 -63.10	112.81 4.79 -63.07	101.13 4.68 -50.92	55.66 4.52 -4.74	68.28 4.82 -16.05	56.66 4.64 -3.40	58.40 3.84 -17.86	68.71 3.53 -33.17
FRANKLIN_FALL_HYD 24054	30.53 -0.83 0.00	30.84 -0.67 0.00	30.35 -0.62 0.00	27.25 -0.65 0.00	24.88 -0.57 0.00	25.85 -0.51 0.00	25.77 -0.43 0.00	30.85 -0.40 0.00	28.24 -0.39 0.00	29.04 -0.33 0.00	27.31 -0.34 0.00	34.97 -0.57 0.00	28.95 -0.34 0.00	29.35 -0.27 0.00	29.94 -0.25 0.00	31.33 -0.18 0.00	34.52 -0.16 0.00	44.95 0.01 0.00	45.73 0.21 0.00	46.64 0.23 0.00	47.60 0.18 0.00	48.63 0.01 0.00	36.52 -0.19 0.00	31.77 -0.23 0.00
FREEPORT_EQUS_GT1 23764	36.39 3.07 -1.96	38.49 3.01 -3.97	33.85 2.89 0.00	31.69 2.82 -0.97	34.04 2.65 -5.95	33.48 2.66 -4.47	46.15 2.62 -17.33	40.78 3.13 -6.41	34.57 3.00 -2.94	45.45 3.08 -13.01	56.10 3.01 -25.44	76.67 3.71 -37.42	113.64 3.23 -81.12	102.75 3.33 -69.80	73.15 3.46 -39.50	106.06 3.59 -70.96	101.74 3.96 -63.10	112.88 4.86 -63.07	101.23 4.78 -50.92	55.75 4.61 -4.74	68.34 4.88 -16.05	56.73 4.72 -3.40	58.52 3.95 -17.86	68.48 3.30 -33.17

FREEPORT___CT2 23818	36.39 3.07 -1.96	38.49 3.01 -3.97	33.85 2.89 0.00	31.69 2.82 -0.97	34.04 2.65 -5.95	33.48 2.66 -4.47	46.15 2.62 -17.33	40.78 3.13 -6.41	34.57 3.00 -2.94	45.45 3.08 -13.01	56.10 3.01 -25.44	76.67 3.71 -37.42	113.64 3.23 -81.12	102.75 3.33 -69.80	73.15 3.46 -39.50	106.06 3.59 -70.96	101.74 3.96 -63.10	112.88 4.86 -63.07	101.23 4.78 -50.92	55.75 4.61 -4.74	68.34 4.88 -16.05	56.73 4.72 -3.40	58.52 3.95 -17.86	68.48 3.30 -33.17
FULTON COGEN____ 23766	31.10 -0.26 0.00	31.19 -0.32 0.00	30.64 -0.33 0.00	27.65 -0.25 0.00	25.18 -0.27 0.00	26.10 -0.26 0.00	25.93 -0.27 0.00	30.96 -0.29 0.00	28.36 -0.26 0.00	29.13 -0.24 0.00	27.42 -0.22 0.00	35.37 -0.18 0.00	29.07 -0.21 0.00	29.37 -0.25 0.00	29.97 -0.22 0.00	31.32 -0.20 0.00	34.50 -0.17 0.00	44.67 -0.28 0.00	45.19 -0.33 0.00	46.10 -0.31 0.00	47.10 -0.31 0.00	48.25 -0.36 0.00	36.34 -0.37 0.00	31.66 -0.34 0.00
FULTON___LFGE 323630	35.16 3.80 0.00	35.18 3.67 0.00	34.50 3.54 0.00	31.05 3.16 0.00	27.98 2.53 0.00	29.35 2.99 0.00	29.22 3.02 0.00	35.06 3.81 0.00	32.01 3.39 0.00	32.62 3.26 0.00	30.63 2.98 0.00	39.45 3.90 0.00	32.22 2.93 0.00	32.67 3.05 0.00	33.04 2.85 0.00	34.67 3.15 0.00	38.22 3.55 0.00	50.13 5.18 0.00	51.62 6.10 0.00	52.99 6.58 0.00	54.18 6.77 0.00	55.39 6.77 0.00	41.55 4.84 0.00	35.97 3.97 0.00
G.F.CEMENT___DRP 24184	34.10 2.73 0.00	34.27 2.76 0.00	33.65 2.69 0.00	30.15 2.25 0.00	27.57 2.13 0.00	28.58 2.22 0.00	28.41 2.21 0.00	33.72 2.48 0.00	30.89 2.27 0.00	31.58 2.21 0.00	29.73 2.09 0.00	38.25 2.71 0.00	31.47 2.19 0.00	31.92 2.30 0.00	32.43 2.24 0.00	33.83 2.31 0.00	37.35 2.68 0.00	48.86 3.92 0.00	49.83 4.30 0.00	50.82 4.41 0.00	51.69 4.28 0.00	52.95 4.33 0.00	40.08 3.37 0.00	34.87 2.87 0.00
GARDENVILLE___LBMP 24039	30.66 -0.70 0.00	30.60 -0.91 0.00	30.24 -0.72 0.00	27.59 -0.31 0.00	24.71 -0.74 0.00	25.67 -0.70 0.00	25.31 -0.88 0.00	30.39 -0.86 0.00	27.65 -0.97 0.00	28.53 -0.83 0.00	26.90 -0.75 0.00	97.88 -0.44 -62.78	36.93 -0.80 -8.44	29.11 -0.83 -0.32	29.70 -0.49 0.00	31.16 -0.35 0.00	34.84 -0.46 -0.63	43.56 -1.43 -0.15	43.63 -1.78 0.00	44.68 -1.73 0.00	45.88 -1.53 0.00	47.22 -1.39 0.00	35.03 -1.67 0.00	30.22 -1.78 0.00
GENERAL___MILLS 23808	30.72 -0.64 0.00	30.67 -0.84 0.00	30.30 -0.66 0.00	27.65 -0.25 0.00	24.76 -0.69 0.00	25.72 -0.65 0.00	25.36 -0.84 0.00	30.45 -0.80 0.00	27.71 -0.91 0.00	28.59 -0.77 0.00	26.95 -0.69 0.00	101.30 -0.36 -66.11	37.38 -0.73 -8.83	29.21 -0.75 -0.34	29.77 -0.42 0.00	31.25 -0.26 0.00	34.98 -0.36 -0.66	43.67 -1.43 -0.15	43.75 -1.78 0.00	44.80 -1.61 0.00	46.02 -1.40 0.00	47.37 -1.24 0.00	35.14 -1.56 0.00	30.30 -1.70 0.00
GE_PLASTICS___DRP 24183	32.93 1.57 0.00	33.07 1.57 0.00	32.49 1.53 0.00	29.27 1.38 0.00	26.75 1.30 0.00	27.69 1.32 0.00	27.48 1.29 0.00	32.66 1.42 0.00	29.99 1.36 0.00	30.64 1.27 0.00	28.82 1.17 0.00	36.97 1.42 0.00	30.47 1.19 0.00	30.85 1.23 0.00	31.36 1.17 0.00	32.64 1.12 0.00	35.87 1.21 0.00	46.63 1.68 0.00	47.23 1.71 0.00	48.13 1.72 0.00	49.14 1.72 0.00	50.50 1.88 0.00	38.32 1.61 0.00	33.46 1.46 0.00
GILBOA___1 23756	32.90 1.53 0.00	33.01 1.50 0.00	32.41 1.45 0.00	29.21 1.32 0.00	26.68 1.23 0.00	27.63 1.27 0.00	27.43 1.23 0.00	32.69 1.44 0.00	29.99 1.37 0.00	30.73 1.36 0.00	28.92 1.27 0.00	37.17 1.62 0.00	30.66 1.37 0.00	31.03 1.41 0.00	31.58 1.40 0.00	32.91 1.40 0.00	36.18 1.51 0.00	46.89 1.94 0.00	47.44 1.92 0.00	48.34 1.93 0.00	49.39 1.97 0.00	50.73 2.12 0.00	38.44 1.73 0.00	33.50 1.50 0.00
GILBOA___2 23757	32.90 1.53 0.00	33.01 1.50 0.00	32.41 1.45 0.00	29.21 1.32 0.00	26.68 1.23 0.00	27.63 1.27 0.00	27.43 1.23 0.00	32.69 1.44 0.00	29.99 1.37 0.00	30.73 1.36 0.00	28.92 1.27 0.00	37.17 1.62 0.00	30.66 1.37 0.00	31.03 1.41 0.00	31.58 1.40 0.00	32.91 1.40 0.00	36.18 1.51 0.00	46.89 1.94 0.00	47.44 1.92 0.00	48.34 1.93 0.00	49.39 1.97 0.00	50.73 2.12 0.00	38.44 1.73 0.00	33.50 1.50 0.00
GILBOA___3 23758	32.90 1.53 0.00	33.01 1.50 0.00	32.41 1.45 0.00	29.21 1.32 0.00	26.68 1.23 0.00	27.63 1.27 0.00	27.43 1.23 0.00	32.69 1.44 0.00	29.99 1.37 0.00	30.73 1.36 0.00	28.92 1.27 0.00	37.17 1.62 0.00	30.66 1.37 0.00	31.03 1.41 0.00	31.58 1.40 0.00	32.91 1.40 0.00	36.18 1.51 0.00	46.89 1.94 0.00	47.44 1.92 0.00	48.34 1.93 0.00	49.39 1.97 0.00	50.73 2.12 0.00	38.44 1.73 0.00	33.50 1.50 0.00
GILBOA___4 23759	32.90 1.53 0.00	33.01 1.50 0.00	32.41 1.45 0.00	29.21 1.32 0.00	26.68 1.23 0.00	27.63 1.27 0.00	27.43 1.23 0.00	32.69 1.44 0.00	29.99 1.37 0.00	30.73 1.36 0.00	28.92 1.27 0.00	37.17 1.62 0.00	30.66 1.37 0.00	31.03 1.41 0.00	31.58 1.40 0.00	32.91 1.40 0.00	36.18 1.51 0.00	46.89 1.94 0.00	47.44 1.92 0.00	48.34 1.93 0.00	49.39 1.97 0.00	50.73 2.12 0.00	38.44 1.73 0.00	33.50 1.50 0.00
GILBOA____ 23599	32.90 1.53 0.00	33.01 1.50 0.00	32.41 1.45 0.00	29.21 1.32 0.00	26.68 1.23 0.00	27.63 1.27 0.00	27.43 1.23 0.00	32.69 1.44 0.00	29.99 1.37 0.00	30.73 1.36 0.00	28.92 1.27 0.00	37.17 1.62 0.00	30.66 1.37 0.00	31.03 1.41 0.00	31.58 1.40 0.00	32.91 1.40 0.00	36.18 1.51 0.00	46.89 1.94 0.00	47.44 1.92 0.00	48.34 1.93 0.00	49.39 1.97 0.00	50.73 2.12 0.00	38.44 1.73 0.00	33.50 1.50 0.00
GINNA____ 23603	29.86 -1.50 0.00	29.87 -1.63 0.00	29.39 -1.58 0.00	26.60 -1.30 0.00	24.09 -1.36 0.00	25.00 -1.37 0.00	24.80 -1.40 0.00	29.69 -1.55 0.00	27.17 -1.45 0.00	27.93 -1.44 0.00	26.34 -1.31 0.00	32.68 -1.50 1.37	27.80 -1.35 0.14	28.23 -1.39 0.01	28.92 -1.27 0.00	30.30 -1.21 0.00	33.36 -1.31 0.01	43.04 -1.90 0.00	43.55 -1.97 0.00	44.47 -1.93 0.00	45.47 -1.95 0.00	46.59 -2.02 0.00	34.87 -1.84 0.00	30.26 -1.75 0.00
GLEN PARK____ 23778	31.90 0.54 0.00	32.04 0.54 0.00	31.39 0.43 0.00	28.26 0.36 0.00	25.84 0.39 0.00	26.85 0.48 0.00	26.74 0.54 0.00	31.92 0.67 0.00	29.18 0.56 0.00	29.94 0.57 0.00	28.13 0.48 0.00	36.24 0.70 0.00	29.81 0.52 0.00	30.15 0.53 0.00	30.74 0.55 0.00	32.20 0.69 0.00	35.57 0.90 0.00	46.23 1.28 0.00	47.04 1.52 0.00	48.32 1.91 0.00	49.37 1.95 0.00	50.41 1.79 0.00	37.77 1.06 0.00	32.76 0.76 0.00
GLENWOOD_IC_1_G5 23712	36.43 3.10 -1.96	38.48 3.01 -3.97	33.85 2.88 0.00	31.67 2.80 -0.97	34.02 2.63 -5.95	33.47 2.64 -4.47	46.14 2.61 -17.33	40.77 3.11 -6.41	34.57 3.01 -2.94	45.47 3.09 -13.01	56.11 3.02 -25.44	76.71 3.74 -37.42	113.78 3.37 -81.12	102.88 3.46 -69.80	73.06 3.37 -39.50	105.96 3.50 -70.96	101.61 3.84 -63.10	112.74 4.72 -63.07	101.06 4.62 -50.92	55.60 4.46 -4.74	68.13 4.67 -16.05	56.60 4.59 -3.40	58.64 4.07 -17.86	68.57 3.39 -33.17

GLENWOOD_IC_2_G1 23688	36.36 3.04 -1.96	38.42 2.95 -3.97	33.79 2.83 0.00	31.61 2.74 -0.97	33.98 2.59 -5.95	33.42 2.59 -4.47	46.09 2.55 -17.33	40.70 3.05 -6.41	34.50 2.94 -2.94	45.39 3.01 -13.01	56.03 2.94 -25.44	76.61 3.63 -37.42	113.68 3.28 -81.12	102.80 3.38 -69.80	73.13 3.44 -39.50	106.02 3.55 -70.96	101.67 3.90 -63.10	112.82 4.80 -63.07	101.16 4.71 -50.92	55.71 4.57 -4.74	68.27 4.81 -16.05	56.73 4.71 -3.40	58.52 3.96 -17.86	68.49 3.31 -33.17
GLENWOOD_IC_3_G1 23689	36.36 3.04 -1.96	38.42 2.95 -3.97	33.79 2.83 0.00	31.61 2.74 -0.97	33.98 2.59 -5.95	33.42 2.59 -4.47	46.09 2.55 -17.33	40.70 3.05 -6.41	34.50 2.94 -2.94	45.39 3.01 -13.01	56.03 2.94 -25.44	76.61 3.63 -37.42	113.68 3.28 -81.12	102.80 3.38 -69.80	73.13 3.44 -39.50	106.02 3.55 -70.96	101.67 3.90 -63.10	112.82 4.80 -63.07	101.16 4.71 -50.92	55.71 4.57 -4.74	68.27 4.81 -16.05	56.73 4.71 -3.40	58.52 3.96 -17.86	68.49 3.31 -33.17
GLENWOOD___4 23550	36.43 3.10 -1.96	38.48 3.01 -3.97	33.85 2.88 0.00	31.67 2.80 -0.97	34.02 2.63 -5.95	33.47 2.64 -4.47	46.14 2.61 -17.33	40.77 3.11 -6.41	34.57 3.01 -2.94	45.47 3.09 -13.01	56.11 3.02 -25.44	76.71 3.74 -37.42	113.78 3.37 -81.12	102.89 3.47 -69.80	73.13 3.44 -39.50	106.04 3.57 -70.96	101.71 3.93 -63.10	112.85 4.83 -63.07	101.18 4.74 -50.92	55.72 4.58 -4.74	68.26 4.80 -16.05	56.73 4.71 -3.40	58.64 4.07 -17.86	68.57 3.39 -33.17
GLENWOOD___5 23614	36.43 3.10 -1.96	38.48 3.01 -3.97	33.85 2.88 0.00	31.67 2.80 -0.97	34.02 2.63 -5.95	33.47 2.64 -4.47	46.14 2.61 -17.33	40.77 3.11 -6.41	34.57 3.01 -2.94	45.47 3.09 -13.01	56.11 3.02 -25.44	76.71 3.74 -37.42	113.78 3.37 -81.12	102.89 3.47 -69.80	73.13 3.44 -39.50	106.04 3.57 -70.96	101.71 3.93 -63.10	112.85 4.83 -63.07	101.18 4.74 -50.92	55.72 4.58 -4.74	68.26 4.80 -16.05	56.73 4.71 -3.40	58.64 4.07 -17.86	68.57 3.39 -33.17
GLOBAL GREEN_PORT_GT1 23814	36.83 3.51 -1.96	38.79 3.31 -3.97	34.17 3.21 0.00	31.98 3.11 -0.97	34.30 2.91 -5.95	33.77 2.94 -4.47	46.54 3.01 -17.33	41.31 3.66 -6.41	35.05 3.48 -2.94	46.01 3.64 -13.01	56.70 3.61 -25.44	77.46 4.50 -37.42	114.45 4.04 -81.12	103.65 4.23 -69.80	74.15 4.46 -39.50	107.18 4.71 -70.96	103.09 5.31 -63.10	114.75 6.73 -63.07	103.14 6.69 -50.92	57.54 6.39 -4.74	70.09 6.63 -16.05	58.31 6.29 -3.40	59.54 4.98 -17.86	69.24 4.07 -33.17
GLOBE___DSASP 323697	29.45 -1.92 0.00	29.33 -2.18 0.00	29.08 -1.89 0.00	26.60 -1.30 0.00	23.72 -1.73 0.00	24.63 -1.73 0.00	24.24 -1.96 0.00	29.23 -2.01 0.00	26.67 -1.95 0.00	27.40 -1.96 0.00	25.84 -1.81 0.00	47.74 -2.10 -14.30	27.73 -2.28 -0.72	27.36 -2.28 -0.02	28.25 -1.94 0.00	29.66 -1.85 0.00	32.52 -2.21 -0.05	41.17 -3.77 0.01	41.55 -3.97 0.00	42.60 -3.81 0.00	43.72 -3.69 0.00	45.14 -3.48 0.00	33.49 -3.21 0.00	28.97 -3.03 0.00
GOETHSLN___LBMP 323567	34.45 3.08 0.00	34.44 2.93 0.00	33.74 2.77 0.00	30.46 2.56 0.00	27.86 2.42 0.00	28.83 2.46 0.00	28.61 2.41 0.00	34.11 2.87 0.00	31.39 2.77 0.00	32.20 2.84 0.00	30.36 2.71 0.00	38.96 3.41 0.00	32.33 3.04 0.00	32.75 3.13 0.00	33.34 3.15 0.00	36.40 3.26 -1.63	54.87 3.52 -16.67	49.86 4.48 -0.43	49.89 4.36 0.00	50.74 4.33 0.00	51.84 4.43 0.00	53.21 4.59 0.00	40.37 3.67 0.00	35.08 3.08 0.00
GOODYEAR_LAKE_HYD 323669	32.99 1.63 0.00	33.06 1.55 0.00	32.42 1.46 0.00	29.25 1.36 0.00	26.65 1.20 0.00	27.66 1.29 0.00	27.48 1.29 0.00	32.87 1.63 0.00	30.16 1.54 0.00	31.00 1.63 0.00	29.19 1.55 0.00	37.64 2.09 0.00	31.03 1.74 0.00	31.36 1.74 0.00	31.97 1.78 0.00	33.43 1.92 0.00	36.80 2.13 0.00	47.57 2.62 0.00	48.13 2.61 0.00	49.08 2.67 0.00	50.18 2.76 0.00	51.41 2.80 0.00	38.72 2.01 0.00	33.62 1.62 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	31.93 0.56 0.00	32.04 0.53 0.00	31.44 0.47 0.00	28.41 0.51 0.00	25.86 0.42 0.00	26.83 0.46 0.00	26.64 0.44 0.00	31.80 0.55 0.00	29.11 0.49 0.00	29.98 0.61 0.00	28.17 0.52 0.00	39.11 0.96 -2.60	30.23 0.68 -0.26	30.30 0.67 -0.01	30.96 0.77 0.00	32.34 0.83 0.00	35.63 0.94 -0.02	45.75 0.80 -0.01	46.14 0.62 0.00	47.17 0.76 0.00	48.28 0.87 0.00	49.52 0.90 0.00	37.22 0.51 0.00	32.30 0.30 0.00
GOUDEY___7 23579	31.95 0.59 0.00	32.07 0.56 0.00	31.46 0.50 0.00	28.43 0.54 0.00	25.88 0.43 0.00	26.84 0.47 0.00	26.66 0.46 0.00	31.82 0.58 0.00	29.13 0.51 0.00	30.00 0.64 0.00	28.19 0.54 0.00	39.14 0.99 -2.60	30.26 0.72 -0.26	30.33 0.69 -0.01	30.99 0.80 0.00	32.38 0.87 0.00	35.67 0.98 -0.02	45.80 0.85 -0.01	46.19 0.66 0.00	47.22 0.81 0.00	48.33 0.92 0.00	49.57 0.95 0.00	37.24 0.54 0.00	32.33 0.32 0.00
GOUDEY___8 23580	31.93 0.56 0.00	32.04 0.53 0.00	31.44 0.47 0.00	28.41 0.51 0.00	25.86 0.42 0.00	26.83 0.46 0.00	26.64 0.44 0.00	31.80 0.55 0.00	29.11 0.49 0.00	29.98 0.61 0.00	28.17 0.52 0.00	39.11 0.96 -2.60	30.23 0.68 -0.26	30.30 0.67 -0.01	30.96 0.77 0.00	32.34 0.83 0.00	35.63 0.94 -0.02	45.75 0.80 -0.01	46.14 0.62 0.00	47.17 0.76 0.00	48.28 0.87 0.00	49.52 0.90 0.00	37.22 0.51 0.00	32.30 0.30 0.00
GOWANUS_GT1_1 24077	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT1_2 24078	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT1_3 24079	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT1_4 24080	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00

GOWANUS_GT1_5 24084	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT1_6 24111	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT1_7 24112	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT1_8 24113	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT2_1 24114	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT2_2 24115	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT2_3 24116	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT2_4 24117	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT2_5 24118	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT2_6 24119	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT2_7 24120	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT2_8 24121	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT3_1 24122	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT3_2 24123	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT3_3 24124	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00

GOWANUS_GT3_4 24125	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT3_5 24126	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT3_6 24127	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT3_7 24128	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT3_8 24129	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT4_1 24130	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT4_2 24131	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT4_3 24132	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT4_4 24133	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT4_5 24134	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT4_6 24135	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT4_7 24136	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GOWANUS_GT4_8 24137	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GREENIDGE___3 23582	31.67 0.31 0.00	31.71 0.20 0.00	31.14 0.17 0.00	28.18 0.28 0.00	25.56 0.12 0.00	26.54 0.17 0.00	26.37 0.17 0.00	31.57 0.32 0.00	28.87 0.24 0.00	29.72 0.36 0.00	27.94 0.29 0.00	40.47 0.63 -4.29	30.15 0.43 -0.43	30.04 0.40 -0.02	30.76 0.57 0.00	32.20 0.69 0.00	35.53 0.82 -0.03	45.39 0.43 -0.01	45.82 0.30 0.00	47.12 0.71 0.00	47.95 0.53 0.00	49.12 0.51 0.00	36.94 0.24 0.00	31.96 -0.04 0.00
GREENIDGE___4 23583	31.67 0.31 0.00	31.71 0.20 0.00	31.14 0.17 0.00	28.18 0.28 0.00	25.56 0.12 0.00	26.54 0.17 0.00	26.37 0.17 0.00	31.57 0.32 0.00	28.87 0.24 0.00	29.72 0.36 0.00	27.94 0.29 0.00	40.47 0.63 -4.29	30.15 0.43 -0.43	30.04 0.40 -0.02	30.76 0.57 0.00	32.20 0.69 0.00	35.53 0.82 -0.03	45.39 0.43 -0.01	45.82 0.30 0.00	47.12 0.71 0.00	47.95 0.53 0.00	49.12 0.51 0.00	36.94 0.24 0.00	31.96 -0.04 0.00

GREENWD_138_KV_38B11_REV_LBMP_J 345004	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
GROVEVILLE___HYD 323602	34.34 2.98 0.00	34.36 2.85 0.00	33.66 2.70 0.00	30.34 2.45 0.00	27.74 2.30 0.00	28.75 2.38 0.00	28.54 2.34 0.00	34.05 2.80 0.00	31.30 2.68 0.00	32.10 2.74 0.00	30.24 2.59 0.00	38.87 3.33 0.00	32.16 2.88 0.00	32.59 2.97 0.00	33.18 2.99 0.00	34.57 3.06 0.00	38.04 3.37 0.00	49.28 4.33 0.00	49.77 4.25 0.00	50.63 4.22 0.00	51.70 4.28 0.00	53.08 4.46 0.00	40.26 3.55 0.00	35.03 3.03 0.00
HAMPSHIRE___PAPER_HYD 323593	30.76 -0.60 0.00	31.04 -0.47 0.00	30.55 -0.41 0.00	27.47 -0.43 0.00	25.13 -0.31 0.00	26.16 -0.20 0.00	26.07 -0.13 0.00	31.17 -0.07 0.00	28.43 -0.20 0.00	29.20 -0.17 0.00	27.49 -0.16 0.00	35.33 -0.21 0.00	29.12 -0.17 0.00	29.46 -0.16 0.00	30.04 -0.15 0.00	31.42 -0.09 0.00	34.62 -0.05 0.00	44.98 0.03 0.00	45.70 0.18 0.00	46.72 0.31 0.00	47.70 0.29 0.00	48.76 0.15 0.00	36.62 -0.09 0.00	31.86 -0.15 0.00
HARDSCRABBLE_WT_PWR 323673	32.02 0.66 0.00	32.19 0.68 0.00	31.58 0.61 0.00	28.44 0.54 0.00	25.99 0.54 0.00	26.94 0.58 0.00	26.82 0.62 0.00	31.98 0.74 0.00	29.33 0.70 0.00	30.02 0.65 0.00	28.18 0.53 0.00	36.20 0.66 0.00	29.84 0.55 0.00	30.16 0.54 0.00	30.65 0.46 0.00	31.88 0.37 0.00	35.19 0.52 0.00	45.82 0.87 0.00	46.56 1.04 0.00	47.56 1.14 0.00	48.57 1.15 0.00	49.82 1.20 0.00	37.67 0.96 0.00	32.77 0.77 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	34.06 2.70 0.00	34.07 2.56 0.00	33.39 2.43 0.00	30.11 2.21 0.00	27.53 2.09 0.00	28.52 2.16 0.00	28.31 2.11 0.00	33.77 2.53 0.00	31.03 2.41 0.00	31.84 2.47 0.00	29.97 2.33 0.00	38.54 3.00 0.00	31.91 2.62 0.00	32.33 2.71 0.00	32.92 2.73 0.00	34.35 2.84 0.00	37.80 3.13 0.00	48.98 4.04 0.00	49.46 3.93 0.00	50.28 3.87 0.00	51.35 3.94 0.00	52.72 4.10 0.00	39.94 3.23 0.00	34.71 2.71 0.00
HARZA MOOSE___RIVER 24016	31.98 0.62 0.00	32.13 0.62 0.00	31.53 0.56 0.00	28.41 0.51 0.00	25.92 0.47 0.00	26.92 0.55 0.00	26.78 0.58 0.00	32.00 0.76 0.00	29.27 0.65 0.00	30.05 0.68 0.00	28.28 0.63 0.00	36.43 0.88 0.00	29.98 0.70 0.00	30.34 0.72 0.00	30.93 0.74 0.00	32.30 0.79 0.00	35.62 0.94 0.00	46.23 1.29 0.00	46.93 1.41 0.00	47.95 1.54 0.00	48.97 1.55 0.00	50.10 1.48 0.00	37.66 0.95 0.00	32.72 0.72 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	34.61 3.25 0.00	34.57 3.07 0.00	33.90 2.93 0.00	30.60 2.71 0.00	27.99 2.55 0.00	28.97 2.61 0.00	28.76 2.56 0.00	34.29 3.04 0.00	31.57 2.95 0.00	32.39 3.02 0.00	30.55 2.90 0.00	39.20 3.65 0.00	32.53 3.23 -0.01	32.96 3.33 -0.01	33.55 3.35 -0.01	37.11 3.41 -2.19	60.55 3.55 -22.33	50.28 4.76 -0.58	50.19 4.66 0.00	51.05 4.64 0.00	52.17 4.75 0.00	53.53 4.91 0.00	40.61 3.90 0.00	35.29 3.29 0.00
HEMPSTEAD____ 23647	36.24 2.91 -1.96	38.30 2.82 -3.97	33.67 2.70 0.00	31.52 2.65 -0.97	33.89 2.50 -5.95	33.34 2.51 -4.47	46.01 2.48 -17.33	40.62 2.96 -6.41	34.41 2.85 -2.94	45.30 2.92 -13.01	55.94 2.86 -25.44	76.49 3.51 -37.42	113.56 3.15 -81.12	102.66 3.24 -69.80	73.00 3.31 -39.50	105.89 3.42 -70.96	101.54 3.77 -63.10	112.65 4.63 -63.07	100.98 4.54 -50.92	55.51 4.37 -4.74	68.08 4.62 -16.05	56.49 4.48 -3.40	58.40 3.84 -17.86	68.37 3.19 -33.17
HICKLING___1 23621	31.87 0.50 0.00	31.98 0.47 0.00	31.38 0.42 0.00	28.42 0.52 0.00	25.78 0.34 0.00	26.77 0.40 0.00	26.56 0.37 0.00	31.77 0.52 0.00	29.02 0.40 0.00	30.00 0.63 0.00	28.13 0.48 0.00	46.46 1.14 -9.77	31.80 0.73 -1.79	30.39 0.70 -0.07	31.10 0.91 0.00	32.55 1.04 0.00	36.01 1.21 -0.13	45.73 0.74 -0.04	45.99 0.47 0.00	47.13 0.72 0.00	48.26 0.85 0.00	49.48 0.86 0.00	36.97 0.27 0.00	31.93 -0.07 0.00
HICKLING___2 23622	31.87 0.50 0.00	31.98 0.47 0.00	31.38 0.42 0.00	28.42 0.52 0.00	25.78 0.34 0.00	26.77 0.40 0.00	26.56 0.37 0.00	31.77 0.52 0.00	29.02 0.40 0.00	30.00 0.63 0.00	28.13 0.48 0.00	46.46 1.14 -9.77	31.80 0.73 -1.79	30.39 0.70 -0.07	31.10 0.91 0.00	32.55 1.04 0.00	36.01 1.21 -0.13	45.73 0.74 -0.04	45.99 0.47 0.00	47.13 0.72 0.00	48.26 0.85 0.00	49.48 0.86 0.00	36.97 0.27 0.00	31.93 -0.07 0.00
HIGH FALLS___HY 23754	34.16 2.79 0.00	34.15 2.64 0.00	33.45 2.49 0.00	30.17 2.27 0.00	27.58 2.13 0.00	28.58 2.22 0.00	28.37 2.17 0.00	33.89 2.65 0.00	31.13 2.51 0.00	31.90 2.54 0.00	29.98 2.33 0.00	38.52 2.98 0.00	31.87 2.58 0.00	32.32 2.69 0.00	32.91 2.73 0.00	34.34 2.83 0.00	37.86 3.19 0.00	49.16 4.21 0.00	49.74 4.21 0.00	50.63 4.21 0.00	51.71 4.30 0.00	53.06 4.44 0.00	40.18 3.48 0.00	34.90 2.89 0.00
HILLBURN___GT 23639	34.08 2.72 0.00	34.09 2.58 0.00	33.40 2.44 0.00	30.12 2.22 0.00	27.56 2.11 0.00	28.55 2.19 0.00	28.34 2.14 0.00	33.81 2.57 0.00	31.08 2.46 0.00	31.87 2.51 0.00	30.01 2.36 0.00	38.56 3.01 0.00	31.94 2.65 0.00	32.35 2.73 0.00	32.93 2.74 0.00	34.35 2.84 0.00	37.78 3.11 0.00	48.95 4.00 0.00	49.41 3.88 0.00	50.24 3.83 0.00	51.33 3.91 0.00	52.70 4.08 0.00	39.95 3.24 0.00	34.70 2.70 0.00
HISHELDN_WT_PWR 323625	30.78 -0.58 0.00	30.76 -0.75 0.00	30.36 -0.61 0.00	27.66 -0.24 0.00	24.83 -0.62 0.00	25.78 -0.58 0.00	25.47 -0.73 0.00	30.55 -0.70 0.00	27.81 -0.81 0.00	28.71 -0.66 0.00	27.04 -0.61 0.00	71.47 -0.28 -36.21	33.58 -0.63 -4.92	29.15 -0.65 -0.19	29.83 -0.36 0.00	31.28 -0.23 0.00	34.74 -0.30 -0.37	43.77 -1.28 -0.10	43.91 -1.62 0.00	44.97 -1.43 0.00	46.13 -1.29 0.00	47.45 -1.17 0.00	35.24 -1.47 0.00	30.31 -1.69 0.00
HOLTSVILLE_IC_1 23690	35.91 2.58 -1.96	37.95 2.47 -3.97	33.36 2.40 0.00	31.25 2.38 -0.97	33.66 2.27 -5.95	33.09 2.25 -4.47	45.79 2.26 -17.33	40.31 2.65 -6.41	34.09 2.53 -2.94	44.92 2.54 -13.01	55.59 2.51 -25.44	75.98 3.01 -37.42	113.14 2.74 -81.12	102.26 2.84 -69.80	72.70 3.01 -39.50	105.56 3.09 -70.96	101.20 3.43 -63.10	112.26 4.24 -63.07	100.64 4.19 -50.92	55.11 3.97 -4.74	67.72 4.26 -16.05	56.08 4.06 -3.40	58.04 3.48 -17.86	68.07 2.90 -33.17
HOLTSVILLE_IC_10 23699	36.01 2.68 -1.96	38.04 2.56 -3.97	33.44 2.48 0.00	31.33 2.46 -0.97	33.72 2.33 -5.95	33.15 2.33 -4.47	45.85 2.32 -17.33	40.41 2.75 -6.41	34.17 2.60 -2.94	45.02 2.64 -13.01	55.69 2.61 -25.44	76.12 3.15 -37.42	113.26 2.86 -81.12	102.40 2.98 -69.80	72.85 3.17 -39.50	105.72 3.25 -70.96	101.40 3.62 -63.10	112.51 4.49 -63.07	100.89 4.44 -50.92	55.35 4.21 -4.74	67.96 4.50 -16.05	56.32 4.30 -3.40	58.21 3.64 -17.86	68.20 3.02 -33.17

HOLTSVILLE_IC_2 23691	35.91 2.58 -1.96	37.95 2.47 -3.97	33.36 2.40 0.00	31.25 2.38 -0.97	33.66 2.27 -5.95	33.09 2.25 -4.47	45.79 2.26 -17.33	40.31 2.65 -6.41	34.09 2.53 -2.94	44.92 2.54 -13.01	55.59 2.51 -25.44	75.98 3.01 -37.42	113.14 2.74 -81.12	102.26 2.84 -69.80	72.70 3.01 -39.50	105.56 3.09 -70.96	101.20 3.43 -63.10	112.26 4.24 -63.07	100.64 4.19 -50.92	55.11 3.97 -4.74	67.72 4.26 -16.05	56.08 4.06 -3.40	58.04 3.48 -17.86	68.07 2.90 -33.17
HOLTSVILLE_IC_3 23692	35.91 2.58 -1.96	37.95 2.47 -3.97	33.36 2.40 0.00	31.25 2.38 -0.97	33.66 2.27 -5.95	33.09 2.25 -4.47	45.79 2.26 -17.33	40.31 2.65 -6.41	34.09 2.53 -2.94	44.92 2.54 -13.01	55.59 2.51 -25.44	75.98 3.01 -37.42	113.14 2.74 -81.12	102.26 2.84 -69.80	72.70 3.01 -39.50	105.56 3.09 -70.96	101.20 3.43 -63.10	112.26 4.24 -63.07	100.64 4.19 -50.92	55.11 3.97 -4.74	67.72 4.26 -16.05	56.08 4.06 -3.40	58.04 3.48 -17.86	68.07 2.90 -33.17
HOLTSVILLE_IC_4 23693	35.91 2.58 -1.96	37.95 2.47 -3.97	33.36 2.40 0.00	31.25 2.38 -0.97	33.66 2.27 -5.95	33.09 2.25 -4.47	45.79 2.26 -17.33	40.31 2.65 -6.41	34.09 2.53 -2.94	44.92 2.54 -13.01	55.59 2.51 -25.44	75.98 3.01 -37.42	113.14 2.74 -81.12	102.26 2.84 -69.80	72.70 3.01 -39.50	105.56 3.09 -70.96	101.20 3.43 -63.10	112.26 4.24 -63.07	100.64 4.19 -50.92	55.11 3.97 -4.74	67.72 4.26 -16.05	56.08 4.06 -3.40	58.04 3.48 -17.86	68.07 2.90 -33.17
HOLTSVILLE_IC_5 23694	35.91 2.58 -1.96	37.95 2.47 -3.97	33.36 2.40 0.00	31.25 2.38 -0.97	33.66 2.27 -5.95	33.09 2.25 -4.47	45.79 2.26 -17.33	40.31 2.65 -6.41	34.09 2.53 -2.94	44.92 2.54 -13.01	55.59 2.51 -25.44	75.98 3.01 -37.42	113.14 2.74 -81.12	102.26 2.84 -69.80	72.70 3.01 -39.50	105.56 3.09 -70.96	101.20 3.43 -63.10	112.26 4.24 -63.07	100.64 4.19 -50.92	55.11 3.97 -4.74	67.72 4.26 -16.05	56.08 4.06 -3.40	58.04 3.48 -17.86	68.07 2.90 -33.17
HOLTSVILLE_IC_6 23695	36.01 2.68 -1.96	38.04 2.56 -3.97	33.44 2.48 0.00	31.33 2.46 -0.97	33.72 2.33 -5.95	33.15 2.33 -4.47	45.85 2.32 -17.33	40.41 2.75 -6.41	34.17 2.60 -2.94	45.02 2.64 -13.01	55.69 2.61 -25.44	76.12 3.15 -37.42	113.26 2.86 -81.12	102.40 2.98 -69.80	72.85 3.17 -39.50	105.72 3.25 -70.96	101.40 3.62 -63.10	112.51 4.49 -63.07	100.89 4.44 -50.92	55.35 4.21 -4.74	67.96 4.50 -16.05	56.32 4.30 -3.40	58.21 3.64 -17.86	68.20 3.02 -33.17
HOLTSVILLE_IC_7 23696	36.01 2.68 -1.96	38.04 2.56 -3.97	33.44 2.48 0.00	31.33 2.46 -0.97	33.72 2.33 -5.95	33.15 2.33 -4.47	45.85 2.32 -17.33	40.41 2.75 -6.41	34.17 2.60 -2.94	45.02 2.64 -13.01	55.69 2.61 -25.44	76.12 3.15 -37.42	113.26 2.86 -81.12	102.40 2.98 -69.80	72.85 3.17 -39.50	105.72 3.25 -70.96	101.40 3.62 -63.10	112.51 4.49 -63.07	100.89 4.44 -50.92	55.35 4.21 -4.74	67.96 4.50 -16.05	56.32 4.30 -3.40	58.21 3.64 -17.86	68.20 3.02 -33.17
HOLTSVILLE_IC_8 23697	36.01 2.68 -1.96	38.04 2.56 -3.97	33.44 2.48 0.00	31.33 2.46 -0.97	33.72 2.33 -5.95	33.15 2.33 -4.47	45.85 2.32 -17.33	40.41 2.75 -6.41	34.17 2.60 -2.94	45.02 2.64 -13.01	55.69 2.61 -25.44	76.12 3.15 -37.42	113.26 2.86 -81.12	102.40 2.98 -69.80	72.85 3.17 -39.50	105.72 3.25 -70.96	101.40 3.62 -63.10	112.51 4.49 -63.07	100.89 4.44 -50.92	55.35 4.21 -4.74	67.96 4.50 -16.05	56.32 4.30 -3.40	58.21 3.64 -17.86	68.20 3.02 -33.17
HOLTSVILLE_IC_9 23698	36.01 2.68 -1.96	38.04 2.56 -3.97	33.44 2.48 0.00	31.33 2.46 -0.97	33.72 2.33 -5.95	33.15 2.33 -4.47	45.85 2.32 -17.33	40.41 2.75 -6.41	34.17 2.60 -2.94	45.02 2.64 -13.01	55.69 2.61 -25.44	76.12 3.15 -37.42	113.26 2.86 -81.12	102.40 2.98 -69.80	72.85 3.17 -39.50	105.72 3.25 -70.96	101.40 3.62 -63.10	112.51 4.49 -63.07	100.89 4.44 -50.92	55.35 4.21 -4.74	67.96 4.50 -16.05	56.32 4.30 -3.40	58.21 3.64 -17.86	68.20 3.02 -33.17
HOWARD_WT_PWR 323690	31.87 0.51 0.00	31.91 0.40 0.00	31.40 0.44 0.00	28.46 0.57 0.00	25.68 0.24 0.00	26.73 0.37 0.00	26.50 0.30 0.00	31.76 0.52 0.00	28.99 0.37 0.00	29.95 0.59 0.00	28.14 0.49 0.00	58.86 1.14 -22.17	32.94 0.65 -3.01	30.37 0.64 -0.11	31.06 0.88 0.00	32.55 1.04 0.00	36.11 1.21 -0.23	45.80 0.80 -0.06	46.06 0.54 0.00	47.14 0.73 0.00	48.10 0.68 0.00	49.20 0.58 0.00	36.68 -0.03 0.00	31.50 -0.50 0.00
HQ_GEN_CEDARS 23644	30.08 -1.28 0.00	30.43 -1.08 0.00	30.09 -0.87 0.00	27.03 -0.87 0.00	24.67 -0.78 0.00	25.62 -0.74 0.00	25.51 -0.69 0.00	30.47 -0.77 0.00	27.63 -0.99 0.00	28.41 -0.95 0.00	26.78 -0.86 0.00	34.33 -1.21 0.00	28.33 -0.96 0.00	28.66 -0.96 0.00	29.24 -0.95 0.00	30.58 -0.93 0.00	33.65 -1.02 0.00	43.70 -1.25 0.00	44.39 -1.13 0.00	45.25 -1.16 0.00	46.22 -1.19 0.00	47.23 -1.39 0.00	35.54 -1.17 0.00	31.02 -0.99 0.00
HQ_GEN_CEDARS_PROXY 323590	30.08 -1.28 0.00	30.43 -1.08 0.00	30.09 -0.87 0.00	27.03 -0.87 0.00	24.67 -0.78 0.00	25.62 -0.74 0.00	25.51 -0.69 0.00	30.47 -0.77 0.00	27.63 -0.99 0.00	28.41 -0.95 0.00	26.78 -0.86 0.00	34.33 -1.21 0.00	28.33 -0.96 0.00	28.66 -0.96 0.00	29.24 -0.95 0.00	30.58 -0.93 0.00	33.65 -1.02 0.00	43.70 -1.25 0.00	44.39 -1.13 0.00	45.25 -1.16 0.00	46.22 -1.19 0.00	47.23 -1.39 0.00	35.54 -1.17 0.00	31.02 -0.99 0.00
HQ_GEN_IMPORT 323601	30.42 -0.94 0.00	30.64 -0.87 0.00	30.16 -0.81 0.00	27.11 -0.78 0.00	24.74 -0.71 0.00	25.62 -0.74 0.00	25.49 -0.71 0.00	30.41 -0.84 0.00	27.81 -0.81 0.00	28.56 -0.81 0.00	26.90 -0.75 0.00	34.52 -1.02 0.00	28.46 -0.83 0.00	28.79 -0.83 0.00	29.36 -0.82 0.00	30.69 -0.82 0.00	33.75 -0.91 0.00	43.82 -1.13 0.00	44.43 -1.09 0.00	45.30 -1.11 0.00	46.28 -1.14 0.00	47.37 -1.25 0.00	35.73 -0.98 0.00	31.17 -0.83 0.00
HQ_GEN_WHEEL 23651	30.42 -0.94 0.00	30.64 -0.87 0.00	30.16 -0.81 0.00	27.11 -0.78 0.00	24.74 -0.71 0.00	25.62 -0.74 0.00	25.49 -0.71 0.00	30.41 -0.84 0.00	27.81 -0.81 0.00	28.56 -0.81 0.00	26.90 -0.75 0.00	34.52 -1.02 0.00	28.46 -0.83 0.00	28.79 -0.83 0.00	29.36 -0.82 0.00	30.69 -0.82 0.00	33.75 -0.91 0.00	43.82 -1.13 0.00	44.43 -1.09 0.00	45.30 -1.11 0.00	46.28 -1.14 0.00	47.37 -1.25 0.00	35.73 -0.98 0.00	31.17 -0.83 0.00
HUDSON_AVE_GT_3 23810	34.60 3.23 0.00	34.59 3.08 0.00	33.89 2.93 0.00	30.59 2.70 0.00	27.99 2.54 0.00	28.96 2.59 0.00	28.73 2.53 0.00	34.27 3.02 0.00	31.53 2.91 0.00	32.36 2.99 0.00	30.52 2.87 0.00	39.19 3.64 0.00	32.50 3.22 0.00	32.92 3.31 0.00	33.53 3.34 0.00	36.58 3.44 -1.63	55.05 3.71 -16.67	50.11 4.73 -0.43	50.14 4.61 0.00	51.00 4.59 0.00	52.10 4.69 0.00	53.48 4.87 0.00	40.58 3.87 0.00	35.26 3.26 0.00
HUDSON_AVE_GT_4 23540	34.60 3.23 0.00	34.59 3.08 0.00	33.89 2.93 0.00	30.59 2.70 0.00	27.99 2.54 0.00	28.96 2.59 0.00	28.73 2.53 0.00	34.27 3.02 0.00	31.53 2.91 0.00	32.36 2.99 0.00	30.52 2.87 0.00	39.19 3.64 0.00	32.50 3.22 0.00	32.92 3.31 0.00	33.53 3.34 0.00	36.58 3.44 -1.63	55.05 3.71 -16.67	50.11 4.73 -0.43	50.14 4.61 0.00	51.00 4.59 0.00	52.10 4.69 0.00	53.48 4.87 0.00	40.58 3.87 0.00	35.26 3.26 0.00

HUDSON AVE_GT_5 23657	34.60 3.23 0.00	34.59 3.08 0.00	33.89 2.93 0.00	30.59 2.70 0.00	27.99 2.54 0.00	28.96 2.59 0.00	28.73 2.53 0.00	34.27 3.02 0.00	31.53 2.91 0.00	32.36 2.99 0.00	30.52 2.87 0.00	39.19 3.64 0.00	32.50 3.22 0.00	32.92 3.31 0.00	33.53 3.34 0.00	36.58 3.44 -1.63	55.05 3.71 -16.67	50.11 4.73 -0.43	50.14 4.61 0.00	51.00 4.59 0.00	52.10 4.69 0.00	53.48 4.87 0.00	40.58 3.87 0.00	35.26 3.26 0.00
HUDSON_AVE_10 24168	34.45 3.08 0.00	34.44 2.94 0.00	33.76 2.79 0.00	30.50 2.61 0.00	27.90 2.46 0.00	28.85 2.48 0.00	28.63 2.43 0.00	34.15 2.91 0.00	31.43 2.81 0.00	32.24 2.87 0.00	30.42 2.77 0.00	39.04 3.49 0.00	32.39 3.11 0.00	32.81 3.20 0.00	33.41 3.22 0.00	36.48 3.33 -1.63	54.95 3.60 -16.67	49.92 4.54 -0.43	49.97 4.44 0.00	50.83 4.42 0.00	51.95 4.53 0.00	53.27 4.66 0.00	40.46 3.75 0.00	35.14 3.14 0.00
HUNTER MOUNT___DRP 323613	33.58 2.22 0.00	33.68 2.17 0.00	33.03 2.06 0.00	29.74 1.84 0.00	27.17 1.73 0.00	28.16 1.79 0.00	27.97 1.78 0.00	33.29 2.05 0.00	30.60 1.98 0.00	31.27 1.91 0.00	29.40 1.76 0.00	37.78 2.23 0.00	31.15 1.86 0.00	31.51 1.89 0.00	32.05 1.86 0.00	33.36 1.85 0.00	36.75 2.07 0.00	47.83 2.88 0.00	48.54 3.01 0.00	49.47 3.06 0.00	50.52 3.11 0.00	51.89 3.27 0.00	39.29 2.59 0.00	34.23 2.23 0.00
HUNTINGTON_RES_REC 323705	35.97 2.65 -1.96	38.01 2.54 -3.97	33.40 2.44 0.00	31.30 2.43 -0.97	33.70 2.31 -5.95	33.12 2.29 -4.47	45.79 2.26 -17.33	40.32 2.67 -6.41	34.13 2.57 -2.94	45.00 2.62 -13.01	55.65 2.56 -25.44	76.09 3.13 -37.42	113.25 2.85 -81.12	102.40 2.98 -69.80	72.84 3.15 -39.50	105.72 3.25 -70.96	101.39 3.62 -63.10	112.48 4.47 -63.07	100.82 4.38 -50.92	55.28 4.14 -4.74	67.85 4.39 -16.05	56.21 4.19 -3.40	58.10 3.53 -17.86	68.11 2.94 -33.17
HUNTLEY___63 23557	30.37 -0.99 0.00	30.27 -1.24 0.00	29.97 -0.99 0.00	27.38 -0.52 0.00	24.45 -1.00 0.00	25.40 -0.96 0.00	25.02 -1.18 0.00	30.06 -1.19 0.00	27.39 -1.23 0.00	28.17 -1.19 0.00	26.59 -1.05 0.00	58.43 -0.95 -23.83	30.45 -1.24 -2.40	28.44 -1.27 -0.09	29.29 -0.90 0.00	30.77 -0.74 0.00	33.92 -0.93 -0.18	42.90 -2.08 -0.03	43.19 -2.34 0.00	44.17 -2.24 0.00	45.36 -2.05 0.00	46.74 -1.87 0.00	34.69 -2.02 0.00	29.95 -2.05 0.00
HUNTLEY___64 23558	30.37 -0.99 0.00	30.27 -1.24 0.00	29.97 -0.99 0.00	27.38 -0.52 0.00	24.45 -1.00 0.00	25.40 -0.96 0.00	25.02 -1.18 0.00	30.06 -1.19 0.00	27.39 -1.23 0.00	28.17 -1.19 0.00	26.59 -1.05 0.00	58.43 -0.95 -23.83	30.45 -1.24 -2.40	28.44 -1.27 -0.09	29.29 -0.90 0.00	30.77 -0.74 0.00	33.92 -0.93 -0.18	42.90 -2.08 -0.03	43.19 -2.34 0.00	44.17 -2.24 0.00	45.36 -2.05 0.00	46.74 -1.87 0.00	34.69 -2.02 0.00	29.95 -2.05 0.00
HUNTLEY___65 23559	30.37 -0.99 0.00	30.27 -1.24 0.00	29.97 -0.99 0.00	27.38 -0.52 0.00	24.45 -1.00 0.00	25.40 -0.96 0.00	25.02 -1.18 0.00	30.06 -1.19 0.00	27.39 -1.23 0.00	28.17 -1.19 0.00	26.59 -1.05 0.00	58.43 -0.95 -23.83	30.45 -1.24 -2.40	28.44 -1.27 -0.09	29.29 -0.90 0.00	30.77 -0.74 0.00	33.92 -0.93 -0.18	42.90 -2.08 -0.03	43.19 -2.34 0.00	44.17 -2.24 0.00	45.36 -2.05 0.00	46.74 -1.87 0.00	34.69 -2.02 0.00	29.95 -2.05 0.00
HUNTLEY___66 23560	30.37 -0.99 0.00	30.27 -1.24 0.00	29.97 -0.99 0.00	27.38 -0.52 0.00	24.45 -1.00 0.00	25.40 -0.96 0.00	25.02 -1.18 0.00	30.06 -1.19 0.00	27.39 -1.23 0.00	28.17 -1.19 0.00	26.59 -1.05 0.00	58.43 -0.95 -23.83	30.45 -1.24 -2.40	28.44 -1.27 -0.09	29.29 -0.90 0.00	30.77 -0.74 0.00	33.92 -0.93 -0.18	42.90 -2.08 -0.03	43.19 -2.34 0.00	44.17 -2.24 0.00	45.36 -2.05 0.00	46.74 -1.87 0.00	34.69 -2.02 0.00	29.95 -2.05 0.00
HUNTLEY___67 23561	30.21 -1.16 0.00	30.13 -1.38 0.00	29.82 -1.15 0.00	27.22 -0.67 0.00	24.35 -1.10 0.00	25.29 -1.08 0.00	24.92 -1.28 0.00	29.95 -1.30 0.00	27.23 -1.39 0.00	28.06 -1.31 0.00	26.45 -1.20 0.00	113.33 -1.09 -78.88	38.58 -1.35 -10.64	28.64 -1.38 -0.40	29.14 -1.06 0.00	30.58 -0.93 0.00	34.34 -1.12 -0.80	42.76 -2.36 -0.17	42.87 -2.66 0.00	43.92 -2.49 0.00	45.09 -2.32 0.00	46.47 -2.15 0.00	34.47 -2.24 0.00	29.75 -2.25 0.00
HUNTLEY___68 23562	30.21 -1.16 0.00	30.13 -1.38 0.00	29.82 -1.15 0.00	27.22 -0.67 0.00	24.35 -1.10 0.00	25.29 -1.08 0.00	24.92 -1.28 0.00	29.95 -1.30 0.00	27.23 -1.39 0.00	28.06 -1.31 0.00	26.45 -1.20 0.00	113.33 -1.09 -78.88	38.58 -1.35 -10.64	28.64 -1.38 -0.40	29.14 -1.06 0.00	30.58 -0.93 0.00	34.34 -1.12 -0.80	42.76 -2.36 -0.17	42.87 -2.66 0.00	43.92 -2.49 0.00	45.09 -2.32 0.00	46.47 -2.15 0.00	34.47 -2.24 0.00	29.75 -2.25 0.00
HYLAND___LFGE 323620	32.48 1.12 0.00	32.44 0.93 0.00	31.92 0.96 0.00	28.88 0.98 0.00	26.07 0.63 0.00	27.11 0.75 0.00	26.90 0.70 0.00	32.37 1.12 0.00	29.60 0.98 0.00	30.52 1.15 0.00	28.69 1.04 0.00	43.65 1.69 -6.42	31.08 1.16 -0.64	30.81 1.17 -0.02	31.57 1.38 0.00	33.12 1.61 0.00	36.63 1.91 -0.05	47.18 2.22 -0.01	47.72 2.19 0.00	48.86 2.45 0.00	49.99 2.58 0.00	51.08 2.46 0.00	38.02 1.31 0.00	32.75 0.74 0.00
INDECK___CORINTH 23802	33.89 2.53 0.00	34.04 2.53 0.00	33.43 2.46 0.00	29.94 2.05 0.00	27.40 1.96 0.00	28.40 2.03 0.00	28.23 2.04 0.00	33.51 2.27 0.00	30.72 2.10 0.00	31.41 2.04 0.00	29.58 1.93 0.00	38.05 2.50 0.00	31.32 2.03 0.00	31.75 2.14 0.00	32.27 2.08 0.00	33.66 2.14 0.00	37.16 2.49 0.00	48.59 3.65 0.00	49.53 4.01 0.00	50.49 4.09 0.00	51.38 3.97 0.00	52.63 4.02 0.00	39.82 3.11 0.00	34.64 2.64 0.00
INDECK___ILION 23567	31.90 0.53 0.00	32.03 0.52 0.00	31.45 0.49 0.00	28.34 0.44 0.00	25.85 0.40 0.00	26.81 0.44 0.00	26.65 0.45 0.00	31.77 0.53 0.00	29.13 0.51 0.00	29.85 0.48 0.00	28.05 0.40 0.00	36.06 0.52 0.00	29.72 0.43 0.00	30.05 0.43 0.00	30.57 0.38 0.00	31.86 0.35 0.00	35.11 0.44 0.00	45.62 0.68 0.00	46.29 0.77 0.00	47.24 0.83 0.00	48.24 0.82 0.00	49.49 0.87 0.00	37.38 0.68 0.00	32.55 0.55 0.00
INDECK___OLEAN 23982	31.69 0.33 0.00	31.78 0.27 0.00	31.31 0.34 0.00	28.42 0.53 0.00	25.65 0.21 0.00	26.68 0.31 0.00	26.32 0.12 0.00	31.43 0.19 0.00	28.61 -0.01 0.00	29.73 0.36 0.00	28.06 0.41 0.00	90.78 1.32 -53.92	37.23 0.62 -7.32	30.43 0.53 -0.28	30.91 0.72 0.00	32.30 0.79 0.00	36.06 0.84 -0.55	45.05 -0.03 -0.13	44.83 -0.69 0.00	45.99 -0.42 0.00	47.38 -0.04 0.00	48.75 0.13 0.00	36.36 -0.34 0.00	31.32 -0.68 0.00
INDECK___OSWEGO 23783	30.96 -0.40 0.00	31.07 -0.44 0.00	30.51 -0.45 0.00	27.52 -0.37 0.00	25.08 -0.37 0.00	25.99 -0.37 0.00	25.83 -0.37 0.00	30.83 -0.41 0.00	28.25 -0.37 0.00	29.01 -0.35 0.00	27.31 -0.34 0.00	35.20 -0.34 0.00	28.95 -0.34 0.00	29.23 -0.39 0.00	29.83 -0.36 0.00	31.17 -0.34 0.00	34.32 -0.34 0.00	44.43 -0.52 0.00	44.97 -0.55 0.00	45.88 -0.53 0.00	46.87 -0.54 0.00	48.04 -0.57 0.00	36.19 -0.52 0.00	31.54 -0.47 0.00

INDECK____YERKES 23781	30.39 -0.97 0.00	30.30 -1.21 0.00	30.00 -0.96 0.00	27.41 -0.49 0.00	24.48 -0.97 0.00	25.43 -0.94 0.00	25.05 -1.15 0.00	30.08 -1.16 0.00	27.42 -1.20 0.00	28.20 -1.16 0.00	26.62 -1.03 0.00	58.47 -0.91 -23.83	30.47 -1.21 -2.40	28.47 -1.24 -0.09	29.32 -0.87 0.00	30.80 -0.71 0.00	33.96 -0.89 -0.18	42.94 -2.03 -0.03	43.23 -2.29 0.00	44.22 -2.19 0.00	45.41 -2.01 0.00	46.79 -1.83 0.00	34.72 -1.99 0.00	29.99 -2.02 0.00
INDIAN POINT_GT_1 24139	34.13 2.77 0.00	34.15 2.64 0.00	33.46 2.50 0.00	30.17 2.28 0.00	27.61 2.16 0.00	28.60 2.23 0.00	28.37 2.17 0.00	33.84 2.60 0.00	31.12 2.50 0.00	31.91 2.54 0.00	30.05 2.40 0.00	38.60 3.06 0.00	31.97 2.68 0.00	32.38 2.76 0.00	32.96 2.77 0.00	34.41 2.85 -0.05	38.24 3.11 -0.46	48.94 4.00 0.00	49.41 3.89 0.00	50.27 3.86 0.00	51.36 3.95 0.00	52.75 4.13 0.00	40.01 3.30 0.00	34.78 2.77 0.00
INDIAN POINT_GT_2 23659	34.13 2.77 0.00	34.15 2.64 0.00	33.46 2.50 0.00	30.17 2.28 0.00	27.61 2.16 0.00	28.60 2.23 0.00	28.37 2.17 0.00	33.84 2.60 0.00	31.12 2.50 0.00	31.91 2.54 0.00	30.05 2.40 0.00	38.60 3.06 0.00	31.97 2.68 0.00	32.38 2.76 0.00	32.96 2.77 0.00	34.41 2.85 -0.05	38.24 3.11 -0.46	48.94 4.00 0.00	49.41 3.89 0.00	50.27 3.86 0.00	51.36 3.95 0.00	52.75 4.13 0.00	40.01 3.30 0.00	34.78 2.77 0.00
INDIAN POINT_GT_3 24019	34.13 2.77 0.00	34.15 2.64 0.00	33.46 2.50 0.00	30.17 2.28 0.00	27.61 2.16 0.00	28.60 2.23 0.00	28.37 2.17 0.00	33.84 2.60 0.00	31.12 2.50 0.00	31.91 2.54 0.00	30.05 2.40 0.00	38.60 3.06 0.00	31.97 2.68 0.00	32.38 2.76 0.00	32.96 2.77 0.00	34.41 2.85 -0.05	38.24 3.11 -0.46	48.94 4.00 0.00	49.41 3.89 0.00	50.27 3.86 0.00	51.36 3.95 0.00	52.75 4.13 0.00	40.01 3.30 0.00	34.78 2.77 0.00
INDIAN POINT____2 23530	34.09 2.72 0.00	34.10 2.60 0.00	33.42 2.46 0.00	30.13 2.23 0.00	27.58 2.13 0.00	28.56 2.19 0.00	28.34 2.14 0.00	33.80 2.56 0.00	31.08 2.46 0.00	31.87 2.50 0.00	30.01 2.36 0.00	38.55 3.01 0.00	31.93 2.64 0.00	32.34 2.72 0.00	32.92 2.73 0.00	34.37 2.81 -0.05	38.19 3.06 -0.46	48.88 3.94 0.00	49.36 3.83 0.00	50.21 3.80 0.00	51.29 3.88 0.00	52.68 4.06 0.00	39.95 3.24 0.00	34.72 2.72 0.00
INDIAN POINT____3 23531	34.10 2.74 0.00	34.13 2.62 0.00	33.44 2.48 0.00	30.15 2.26 0.00	27.59 2.14 0.00	28.57 2.21 0.00	28.36 2.16 0.00	33.83 2.58 0.00	31.09 2.47 0.00	31.88 2.51 0.00	30.03 2.38 0.00	38.57 3.02 0.00	31.94 2.65 0.00	32.36 2.73 0.00	32.92 2.73 0.00	34.37 2.81 -0.05	38.16 3.06 -0.44	48.87 3.93 0.00	49.35 3.82 0.00	50.19 3.79 0.00	51.30 3.88 0.00	52.69 4.07 0.00	39.96 3.26 0.00	34.74 2.74 0.00
IP CORINTH____1 23988	33.89 2.53 0.00	34.04 2.53 0.00	33.43 2.46 0.00	29.94 2.05 0.00	27.40 1.96 0.00	28.40 2.03 0.00	28.23 2.04 0.00	33.51 2.27 0.00	30.72 2.10 0.00	31.41 2.04 0.00	29.58 1.93 0.00	38.05 2.50 0.00	31.32 2.03 0.00	31.75 2.14 0.00	32.27 2.08 0.00	33.66 2.14 0.00	37.16 2.49 0.00	48.59 3.65 0.00	49.53 4.01 0.00	50.49 4.09 0.00	51.38 3.97 0.00	52.63 4.02 0.00	39.82 3.11 0.00	34.64 2.64 0.00
IP____TICONDEROGA 23804	35.98 4.62 0.00	36.24 4.73 0.00	35.58 4.62 0.00	31.60 3.71 0.00	28.87 3.43 0.00	29.99 3.62 0.00	29.86 3.66 0.00	35.33 4.09 0.00	32.23 3.61 0.00	32.92 3.55 0.00	31.03 3.38 0.00	39.98 4.43 0.00	32.82 3.53 0.00	33.36 3.74 0.00	33.78 3.60 0.00	35.28 3.77 0.00	39.17 4.50 0.00	51.56 6.62 0.00	53.06 7.54 0.00	54.28 7.87 0.00	54.88 7.47 0.00	56.10 7.48 0.00	42.53 5.82 0.00	36.95 4.95 0.00
ISLIP_RES_REC 323679	36.13 2.81 -1.96	38.16 2.69 -3.97	33.56 2.60 0.00	31.42 2.55 -0.97	33.81 2.42 -5.95	33.25 2.42 -4.47	45.96 2.43 -17.33	40.52 2.87 -6.41	34.29 2.73 -2.94	45.14 2.76 -13.01	55.82 2.74 -25.44	76.30 3.33 -37.42	113.42 3.02 -81.12	102.56 3.14 -69.80	73.04 3.35 -39.50	105.91 3.44 -70.96	101.62 3.85 -63.10	112.82 4.80 -63.07	101.19 4.74 -50.92	55.65 4.51 -4.74	68.25 4.79 -16.05	56.61 4.60 -3.40	58.40 3.83 -17.86	68.35 3.18 -33.17
JARVIS____ 23743	31.64 0.28 0.00	31.76 0.25 0.00	31.21 0.25 0.00	28.12 0.22 0.00	25.65 0.20 0.00	26.58 0.21 0.00	26.41 0.21 0.00	31.49 0.25 0.00	28.86 0.23 0.00	29.60 0.24 0.00	27.87 0.22 0.00	35.84 0.29 0.00	29.52 0.23 0.00	29.85 0.23 0.00	30.40 0.21 0.00	31.73 0.22 0.00	34.92 0.25 0.00	45.26 0.32 0.00	45.85 0.32 0.00	46.74 0.33 0.00	47.75 0.33 0.00	49.00 0.39 0.00	37.00 0.29 0.00	32.26 0.25 0.00
JENNISON____1 23625	32.97 1.61 0.00	33.06 1.55 0.00	32.43 1.46 0.00	29.27 1.38 0.00	26.67 1.22 0.00	27.67 1.30 0.00	27.51 1.31 0.00	32.92 1.68 0.00	30.19 1.57 0.00	31.09 1.72 0.00	29.21 1.56 0.00	39.67 2.20 -1.93	31.22 1.74 -0.19	31.38 1.75 -0.01	32.03 1.84 0.00	33.50 1.99 0.00	36.96 2.27 -0.01	47.66 2.71 0.00	48.19 2.67 0.00	49.23 2.82 0.00	50.33 2.92 0.00	51.49 2.87 0.00	38.64 1.94 0.00	33.50 1.50 0.00
JENNISON____2 23626	32.97 1.61 0.00	33.06 1.55 0.00	32.43 1.46 0.00	29.27 1.38 0.00	26.67 1.22 0.00	27.67 1.30 0.00	27.51 1.31 0.00	32.92 1.68 0.00	30.19 1.57 0.00	31.09 1.72 0.00	29.21 1.56 0.00	39.67 2.20 -1.93	31.22 1.74 -0.19	31.38 1.75 -0.01	32.03 1.84 0.00	33.50 1.99 0.00	36.96 2.27 -0.01	47.66 2.71 0.00	48.19 2.67 0.00	49.23 2.82 0.00	50.33 2.92 0.00	51.49 2.87 0.00	38.64 1.94 0.00	33.50 1.50 0.00
JERICHO_RISE_WT_PWR 323719	30.27 -1.10 0.00	30.56 -0.95 0.00	30.07 -0.90 0.00	27.00 -0.90 0.00	24.63 -0.81 0.00	25.53 -0.84 0.00	25.45 -0.75 0.00	30.43 -0.82 0.00	27.87 -0.76 0.00	28.62 -0.74 0.00	26.90 -0.75 0.00	34.41 -1.13 0.00	28.52 -0.77 0.00	28.96 -0.66 0.00	29.51 -0.68 0.00	30.92 -0.59 0.00	34.07 -0.60 0.00	44.39 -0.55 0.00	45.10 -0.42 0.00	45.99 -0.42 0.00	46.92 -0.50 0.00	47.98 -0.64 0.00	36.11 -0.60 0.00	31.46 -0.54 0.00
KCE_NY_1 323755	33.78 2.42 0.00	33.95 2.44 0.00	33.35 2.39 0.00	29.98 2.08 0.00	27.39 1.95 0.00	28.38 2.02 0.00	28.20 2.00 0.00	33.53 2.28 0.00	30.74 2.12 0.00	31.41 2.05 0.00	29.56 1.91 0.00	38.00 2.46 0.00	31.28 1.99 0.00	31.69 2.07 0.00	32.22 2.03 0.00	33.57 2.06 0.00	36.99 2.32 0.00	48.24 3.29 0.00	49.03 3.51 0.00	49.97 3.56 0.00	50.93 3.51 0.00	52.26 3.64 0.00	39.57 2.86 0.00	34.47 2.47 0.00
KEDC PORT_JEFF_GT2 24210	35.91 2.59 -1.96	37.95 2.47 -3.97	33.36 2.40 0.00	31.25 2.38 -0.97	33.65 2.26 -5.95	33.08 2.25 -4.47	45.77 2.24 -17.33	40.28 2.63 -6.41	34.06 2.50 -2.94	44.90 2.52 -13.01	55.62 2.53 -25.44	76.01 3.04 -37.42	113.15 2.75 -81.12	102.28 2.86 -69.80	72.73 3.04 -39.50	105.50 3.03 -70.96	101.05 3.28 -63.10	112.07 4.05 -63.07	100.43 3.99 -50.92	54.90 3.75 -4.74	67.61 4.15 -16.05	56.09 4.07 -3.40	58.05 3.48 -17.86	68.07 2.89 -33.17

KEDC PORT_JEFF_GT3 24211	35.91 2.59 -1.96	37.95 2.47 -3.97	33.36 2.40 0.00	31.25 2.38 -0.97	33.65 2.26 -5.95	33.08 2.25 -4.47	45.77 2.24 -17.33	40.28 2.63 -6.41	34.06 2.50 -2.94	44.90 2.52 -13.01	55.62 2.53 -25.44	76.01 3.04 -37.42	113.15 2.75 -81.12	102.28 2.86 -69.80	72.73 3.04 -39.50	105.50 3.03 -70.96	101.05 3.28 -63.10	112.07 4.05 -63.07	100.43 3.99 -50.92	54.90 3.75 -4.74	67.61 4.15 -16.05	56.09 4.07 -3.40	58.05 3.48 -17.86	68.07 2.89 -33.17
KEDC_GLWD_GT4 24219	36.43 3.10 -1.96	38.48 3.01 -3.97	33.85 2.88 0.00	31.67 2.80 -0.97	34.02 2.63 -5.95	33.47 2.64 -4.47	46.14 2.61 -17.33	40.77 3.11 -6.41	34.57 3.01 -2.94	45.47 3.09 -13.01	56.11 3.02 -25.44	76.71 3.74 -37.42	113.78 3.37 -81.12	102.88 3.46 -69.80	73.06 3.37 -39.50	105.96 3.50 -70.96	101.61 3.84 -63.10	112.74 4.72 -63.07	101.06 4.62 -50.92	55.60 4.46 -4.74	68.13 4.67 -16.05	56.60 4.59 -3.40	58.64 4.07 -17.86	68.57 3.39 -33.17
KEDC_GLWD_GT5 24220	36.43 3.10 -1.96	38.48 3.01 -3.97	33.85 2.88 0.00	31.67 2.80 -0.97	34.02 2.63 -5.95	33.47 2.64 -4.47	46.14 2.61 -17.33	40.77 3.11 -6.41	34.57 3.01 -2.94	45.47 3.09 -13.01	56.11 3.02 -25.44	76.71 3.74 -37.42	113.78 3.37 -81.12	102.88 3.46 -69.80	73.06 3.37 -39.50	105.96 3.50 -70.96	101.61 3.84 -63.10	112.74 4.72 -63.07	101.06 4.62 -50.92	55.60 4.46 -4.74	68.13 4.67 -16.05	56.60 4.59 -3.40	58.64 4.07 -17.86	68.57 3.39 -33.17
KENSICO____ 23655	34.25 2.88 0.00	34.26 2.76 0.00	33.58 2.62 0.00	30.28 2.39 0.00	27.71 2.26 0.00	28.69 2.33 0.00	28.47 2.27 0.00	33.95 2.71 0.00	31.23 2.61 0.00	32.02 2.66 0.00	30.18 2.53 0.00	38.75 3.21 0.00	32.10 2.82 0.00	32.51 2.89 0.00	33.10 2.91 0.00	34.55 2.97 -0.06	38.49 3.23 -0.58	49.11 4.17 0.00	49.59 4.07 0.00	50.45 4.04 0.00	51.55 4.14 0.00	52.94 4.32 0.00	40.15 3.45 0.00	34.91 2.90 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	34.23 2.87 0.00	34.24 2.73 0.00	33.54 2.58 0.00	30.25 2.35 0.00	27.65 2.21 0.00	28.66 2.29 0.00	28.45 2.25 0.00	33.98 2.74 0.00	31.21 2.59 0.00	31.96 2.60 0.00	30.05 2.40 0.00	38.61 3.06 0.00	31.94 2.66 0.00	32.38 2.76 0.00	32.97 2.78 0.00	34.40 2.89 0.00	37.93 3.26 0.00	49.27 4.32 0.00	49.83 4.31 0.00	50.72 4.31 0.00	51.80 4.39 0.00	53.15 4.54 0.00	40.26 3.55 0.00	34.97 2.97 0.00
KIAC_JFK_GT1 23816	34.45 3.09 0.00	34.44 2.93 0.00	33.76 2.80 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.88 2.51 0.00	28.69 2.49 0.00	34.21 2.97 0.00	31.50 2.88 0.00	32.32 2.96 0.00	30.53 2.88 0.00	39.10 3.55 0.00	32.51 3.22 0.00	32.95 3.33 0.00	33.55 3.36 0.00	36.61 3.46 -1.63	55.15 3.80 -16.67	50.05 4.67 -0.43	50.11 4.58 0.00	50.94 4.53 0.00	52.14 4.72 0.00	53.41 4.79 0.00	40.62 3.91 0.00	35.24 3.24 0.00
KIAC_JFK_GT2 23817	34.45 3.09 0.00	34.44 2.93 0.00	33.76 2.80 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.88 2.51 0.00	28.69 2.49 0.00	34.21 2.97 0.00	31.50 2.88 0.00	32.32 2.96 0.00	30.53 2.88 0.00	39.10 3.55 0.00	32.51 3.22 0.00	32.95 3.33 0.00	33.55 3.36 0.00	36.61 3.46 -1.63	55.15 3.80 -16.67	50.05 4.67 -0.43	50.11 4.58 0.00	50.94 4.53 0.00	52.14 4.72 0.00	53.41 4.79 0.00	40.62 3.91 0.00	35.24 3.24 0.00
KINTIGH____ 23543	30.26 -1.11 0.00	30.22 -1.29 0.00	29.84 -1.12 0.00	27.15 -0.74 0.00	24.41 -1.04 0.00	25.34 -1.03 0.00	25.05 -1.15 0.00	30.05 -1.19 0.00	27.40 -1.22 0.00	28.17 -1.19 0.00	26.56 -1.08 0.00	17.71 -1.09 16.75	25.60 -1.22 2.46	28.27 -1.25 0.09	29.18 -1.02 0.00	30.59 -0.92 0.00	33.42 -1.07 0.18	42.93 -1.97 0.05	43.39 -2.14 0.00	44.37 -2.04 0.00	45.48 -1.93 0.00	46.79 -1.82 0.00	34.85 -1.86 0.00	30.18 -1.82 0.00
LACHUTE____HYDRO 323717	35.98 4.62 0.00	36.24 4.73 0.00	35.58 4.62 0.00	31.60 3.71 0.00	28.87 3.43 0.00	29.99 3.62 0.00	29.86 3.66 0.00	35.33 4.09 0.00	32.23 3.61 0.00	32.92 3.55 0.00	31.03 3.38 0.00	39.98 4.43 0.00	32.82 3.53 0.00	33.36 3.74 0.00	33.78 3.60 0.00	35.28 3.77 0.00	39.17 4.50 0.00	51.56 6.62 0.00	53.06 7.54 0.00	54.28 7.87 0.00	54.88 7.47 0.00	56.10 7.48 0.00	42.53 5.82 0.00	36.95 4.95 0.00
LEDERLE____ 23769	34.20 2.83 0.00	34.20 2.69 0.00	33.50 2.54 0.00	30.21 2.31 0.00	27.64 2.19 0.00	28.64 2.27 0.00	28.42 2.22 0.00	33.91 2.67 0.00	31.18 2.56 0.00	31.97 2.60 0.00	30.10 2.45 0.00	38.69 3.14 0.00	32.04 2.76 0.00	32.45 2.83 0.00	33.04 2.85 0.00	34.47 2.96 0.00	37.92 3.24 0.00	49.11 4.17 0.00	49.58 4.06 0.00	50.42 4.01 0.00	51.50 4.09 0.00	52.88 4.26 0.00	40.08 3.37 0.00	34.82 2.82 0.00
LINDEN COGEN____ 23786	34.43 3.07 0.00	34.42 2.91 0.00	33.73 2.76 0.00	30.44 2.54 0.00	27.86 2.41 0.00	28.81 2.45 0.00	28.60 2.40 0.00	34.11 2.86 0.00	31.38 2.76 0.00	32.19 2.82 0.00	30.35 2.70 0.00	38.95 3.41 0.00	32.32 3.04 0.00	32.74 3.12 0.00	33.33 3.15 0.00	36.38 3.24 -1.63	54.85 3.50 -16.67	49.85 4.47 -0.43	49.86 4.34 0.00	50.72 4.31 0.00	51.81 4.40 0.00	53.19 4.57 0.00	40.36 3.65 0.00	35.07 3.07 0.00
LIPA_MISC_IPP 23656	35.77 2.45 -1.96	37.80 2.32 -3.97	33.22 2.25 0.00	31.12 2.25 -0.97	33.54 2.15 -5.95	32.96 2.14 -4.47	45.71 2.18 -17.33	40.24 2.59 -6.41	33.97 2.41 -2.94	44.80 2.42 -13.01	55.46 2.38 -25.44	75.82 2.85 -37.42	113.03 2.62 -81.12	102.16 2.74 -69.80	72.61 2.92 -39.50	105.49 3.02 -70.96	101.16 3.39 -63.10	112.24 4.22 -63.07	100.63 4.19 -50.92	55.10 3.95 -4.74	67.68 4.22 -16.05	56.01 4.00 -3.40	57.96 3.39 -17.86	67.99 2.81 -33.17
LISF__SOLAR 323691	35.80 2.48 -1.96	37.83 2.35 -3.97	33.25 2.28 0.00	31.15 2.28 -0.97	33.56 2.17 -5.95	32.99 2.16 -4.47	45.74 2.20 -17.33	40.27 2.62 -6.41	33.99 2.42 -2.94	44.80 2.42 -13.01	55.46 2.38 -25.44	75.82 2.85 -37.42	113.02 2.62 -81.12	102.16 2.74 -69.80	72.62 2.93 -39.50	105.51 3.04 -70.96	101.20 3.43 -63.10	112.30 4.28 -63.07	100.72 4.28 -50.92	55.19 4.04 -4.74	67.77 4.31 -16.05	56.08 4.07 -3.40	58.00 3.44 -17.86	68.03 2.85 -33.17
LITTLE FALLS____HYD 24013	32.14 0.78 0.00	32.30 0.79 0.00	31.70 0.73 0.00	28.54 0.65 0.00	26.08 0.63 0.00	27.04 0.68 0.00	26.92 0.72 0.00	32.07 0.82 0.00	29.41 0.79 0.00	30.08 0.71 0.00	28.19 0.54 0.00	36.21 0.67 0.00	29.85 0.56 0.00	30.18 0.56 0.00	30.63 0.44 0.00	31.84 0.33 0.00	35.17 0.50 0.00	45.86 0.92 0.00	46.66 1.14 0.00	47.67 1.26 0.00	48.67 1.26 0.00	49.92 1.30 0.00	37.75 1.05 0.00	32.84 0.84 0.00
LI_NEWBRDGE____DRP 323616	36.10 2.78 -1.96	38.19 2.71 -3.97	33.56 2.60 0.00	31.44 2.58 -0.97	33.83 2.44 -5.95	33.26 2.43 -4.47	45.92 2.39 -17.33	40.50 2.85 -6.41	34.30 2.74 -2.94	45.17 2.79 -13.01	55.81 2.73 -25.44	76.30 3.33 -37.42	113.42 3.01 -81.12	102.53 3.10 -69.80	72.91 3.22 -39.50	105.78 3.31 -70.96	101.43 3.65 -63.10	112.48 4.47 -63.07	100.84 4.39 -50.92	55.36 4.21 -4.74	67.94 4.48 -16.05	56.34 4.32 -3.40	58.23 3.66 -17.86	68.25 3.08 -33.17

LOCKPORT___CC1 323769	30.14 -1.22 0.00	30.03 -1.48 0.00	29.73 -1.23 0.00	27.16 -0.73 0.00	24.25 -1.19 0.00	25.20 -1.17 0.00	24.82 -1.38 0.00	29.76 -1.48 0.00	27.03 -1.59 0.00	27.77 -1.59 0.00	26.23 -1.42 0.00	25.45 -1.40 8.70	25.98 -1.50 1.82	27.95 -1.59 0.07	28.92 -1.27 0.00	30.39 -1.13 0.00	33.20 -1.33 0.14	42.39 -2.51 0.05	42.83 -2.69 0.00	43.78 -2.63 0.00	44.89 -2.53 0.00	46.27 -2.35 0.00	34.39 -2.32 0.00	29.74 -2.26 0.00
LOCKPORT___CC2 323770	30.14 -1.22 0.00	30.03 -1.48 0.00	29.73 -1.23 0.00	27.16 -0.73 0.00	24.25 -1.19 0.00	25.20 -1.17 0.00	24.82 -1.38 0.00	29.76 -1.48 0.00	27.03 -1.59 0.00	27.77 -1.59 0.00	26.23 -1.42 0.00	25.45 -1.40 8.70	25.98 -1.50 1.82	27.95 -1.59 0.07	28.92 -1.27 0.00	30.39 -1.13 0.00	33.20 -1.33 0.14	42.39 -2.51 0.05	42.83 -2.69 0.00	43.78 -2.63 0.00	44.89 -2.53 0.00	46.27 -2.35 0.00	34.39 -2.32 0.00	29.74 -2.26 0.00
LOCKPORT___CC3 323771	30.14 -1.22 0.00	30.03 -1.48 0.00	29.73 -1.23 0.00	27.16 -0.73 0.00	24.25 -1.19 0.00	25.20 -1.17 0.00	24.82 -1.38 0.00	29.76 -1.48 0.00	27.03 -1.59 0.00	27.77 -1.59 0.00	26.23 -1.42 0.00	25.45 -1.40 8.70	25.98 -1.50 1.82	27.95 -1.59 0.07	28.92 -1.27 0.00	30.39 -1.13 0.00	33.20 -1.33 0.14	42.39 -2.51 0.05	42.83 -2.69 0.00	43.78 -2.63 0.00	44.89 -2.53 0.00	46.27 -2.35 0.00	34.39 -2.32 0.00	29.74 -2.26 0.00
LONG_LAKE_PHOENIX 24014	31.10 -0.26 0.00	31.19 -0.32 0.00	30.64 -0.33 0.00	27.65 -0.25 0.00	25.18 -0.27 0.00	26.10 -0.26 0.00	25.93 -0.27 0.00	30.96 -0.29 0.00	28.36 -0.26 0.00	29.13 -0.24 0.00	27.42 -0.22 0.00	35.37 -0.18 0.00	29.07 -0.21 0.00	29.37 -0.25 0.00	29.97 -0.22 0.00	31.32 -0.20 0.00	34.50 -0.17 0.00	44.67 -0.28 0.00	45.19 -0.33 0.00	46.10 -0.31 0.00	47.10 -0.31 0.00	48.25 -0.36 0.00	36.34 -0.37 0.00	31.66 -0.34 0.00
LOVETT___3 23632	34.05 2.69 0.00	34.06 2.55 0.00	33.38 2.42 0.00	30.10 2.20 0.00	27.54 2.09 0.00	28.53 2.16 0.00	28.31 2.11 0.00	33.77 2.53 0.00	31.03 2.41 0.00	31.83 2.46 0.00	29.97 2.33 0.00	38.50 2.96 0.00	31.90 2.61 0.00	32.30 2.68 0.00	32.88 2.70 0.00	34.29 2.78 0.00	37.71 3.04 0.00	48.85 3.90 0.00	49.31 3.78 0.00	50.14 3.73 0.00	51.23 3.82 0.00	52.61 3.99 0.00	39.90 3.19 0.00	34.67 2.67 0.00
LOVETT___4 23642	34.05 2.69 0.00	34.06 2.55 0.00	33.38 2.42 0.00	30.10 2.20 0.00	27.54 2.09 0.00	28.53 2.16 0.00	28.31 2.11 0.00	33.77 2.53 0.00	31.03 2.41 0.00	31.83 2.46 0.00	29.97 2.33 0.00	38.50 2.96 0.00	31.90 2.61 0.00	32.30 2.68 0.00	32.88 2.70 0.00	34.29 2.78 0.00	37.71 3.04 0.00	48.85 3.90 0.00	49.31 3.78 0.00	50.14 3.73 0.00	51.23 3.82 0.00	52.61 3.99 0.00	39.90 3.19 0.00	34.67 2.67 0.00
LOVETT___5 23593	34.05 2.69 0.00	34.06 2.55 0.00	33.38 2.42 0.00	30.10 2.20 0.00	27.54 2.09 0.00	28.53 2.16 0.00	28.31 2.11 0.00	33.77 2.53 0.00	31.03 2.41 0.00	31.83 2.46 0.00	29.97 2.33 0.00	38.50 2.96 0.00	31.90 2.61 0.00	32.30 2.68 0.00	32.88 2.70 0.00	34.29 2.78 0.00	37.71 3.04 0.00	48.85 3.90 0.00	49.31 3.78 0.00	50.14 3.73 0.00	51.23 3.82 0.00	52.61 3.99 0.00	39.90 3.19 0.00	34.67 2.67 0.00
LOWER RAQUET___HYD 24057	29.70 -1.66 0.00	30.10 -1.40 0.00	29.73 -1.23 0.00	26.69 -1.20 0.00	24.45 -1.00 0.00	25.51 -0.86 0.00	25.43 -0.77 0.00	30.44 -0.80 0.00	27.68 -0.95 0.00	28.50 -0.86 0.00	26.85 -0.79 0.00	34.45 -1.09 0.00	28.44 -0.85 0.00	28.78 -0.84 0.00	29.36 -0.83 0.00	30.69 -0.82 0.00	33.76 -0.90 0.00	43.87 -1.07 0.00	44.60 -0.93 0.00	45.50 -0.91 0.00	46.45 -0.96 0.00	47.43 -1.19 0.00	35.64 -1.07 0.00	31.06 -0.93 0.00
LOWER___HUDSON 24059	33.34 1.98 0.00	33.53 2.03 0.00	32.97 2.00 0.00	29.66 1.76 0.00	27.10 1.65 0.00	28.06 1.69 0.00	27.86 1.67 0.00	33.11 1.87 0.00	30.36 1.74 0.00	30.99 1.63 0.00	29.15 1.50 0.00	37.44 1.89 0.00	30.81 1.52 0.00	31.21 1.60 0.00	31.71 1.52 0.00	33.00 1.49 0.00	36.28 1.61 0.00	47.27 2.32 0.00	47.98 2.45 0.00	48.91 2.50 0.00	49.89 2.48 0.00	51.27 2.65 0.00	38.91 2.20 0.00	33.97 1.97 0.00
LWR___OSWEGATCHIE_HYD 23850	30.76 -0.60 0.00	31.04 -0.47 0.00	30.55 -0.41 0.00	27.47 -0.43 0.00	25.13 -0.31 0.00	26.16 -0.20 0.00	26.07 -0.13 0.00	31.17 -0.07 0.00	28.43 -0.20 0.00	29.20 -0.17 0.00	27.49 -0.16 0.00	35.33 -0.21 0.00	29.12 -0.17 0.00	29.46 -0.16 0.00	30.04 -0.15 0.00	31.42 -0.09 0.00	34.62 -0.05 0.00	44.98 0.03 0.00	45.70 0.18 0.00	46.72 0.31 0.00	47.70 0.29 0.00	48.76 0.15 0.00	36.62 -0.09 0.00	31.86 -0.15 0.00
LYONS_FALL_HYD 23570	31.98 0.62 0.00	32.13 0.62 0.00	31.53 0.56 0.00	28.41 0.51 0.00	25.92 0.47 0.00	26.92 0.55 0.00	26.78 0.58 0.00	32.00 0.76 0.00	29.27 0.65 0.00	30.05 0.68 0.00	28.28 0.63 0.00	36.43 0.88 0.00	29.98 0.70 0.00	30.34 0.72 0.00	30.93 0.74 0.00	32.30 0.79 0.00	35.62 0.94 0.00	46.23 1.29 0.00	46.93 1.41 0.00	47.95 1.54 0.00	48.97 1.55 0.00	50.10 1.48 0.00	37.66 0.95 0.00	32.72 0.72 0.00
MADISON___COUNTY_LFGE 323628	32.17 0.81 0.00	32.27 0.76 0.00	31.68 0.72 0.00	28.56 0.66 0.00	26.03 0.58 0.00	27.00 0.64 0.00	26.84 0.64 0.00	32.06 0.82 0.00	29.35 0.73 0.00	30.13 0.77 0.00	28.35 0.70 0.00	36.56 1.02 0.00	30.10 0.81 0.00	30.44 0.82 0.00	31.09 0.90 0.00	32.41 0.90 0.00	35.72 1.06 0.00	46.30 1.36 0.00	46.99 1.47 0.00	47.97 1.56 0.00	49.01 1.60 0.00	50.17 1.55 0.00	37.74 1.03 0.00	32.77 0.77 0.00
MAPLE RIDGE_WT_1 323574	31.10 -0.26 0.00	31.28 -0.23 0.00	30.75 -0.21 0.00	27.67 -0.22 0.00	25.24 -0.20 0.00	26.15 -0.21 0.00	25.99 -0.20 0.00	30.99 -0.25 0.00	28.39 -0.23 0.00	29.16 -0.21 0.00	27.44 -0.21 0.00	35.27 -0.28 0.00	29.07 -0.22 0.00	29.40 -0.21 0.00	29.98 -0.21 0.00	31.29 -0.22 0.00	34.43 -0.24 0.00	44.67 -0.27 0.00	45.25 -0.27 0.00	46.14 -0.27 0.00	47.13 -0.28 0.00	48.32 -0.30 0.00	36.45 -0.26 0.00	31.74 -0.27 0.00
MAPLE RIDGE_WT_2 323611	31.10 -0.26 0.00	31.28 -0.23 0.00	30.75 -0.21 0.00	27.67 -0.22 0.00	25.24 -0.20 0.00	26.15 -0.21 0.00	25.99 -0.20 0.00	30.99 -0.25 0.00	28.39 -0.23 0.00	29.16 -0.21 0.00	27.44 -0.21 0.00	35.27 -0.28 0.00	29.07 -0.22 0.00	29.40 -0.21 0.00	29.98 -0.21 0.00	31.29 -0.22 0.00	34.43 -0.24 0.00	44.67 -0.27 0.00	45.25 -0.27 0.00	46.14 -0.27 0.00	47.13 -0.28 0.00	48.32 -0.30 0.00	36.45 -0.26 0.00	31.74 -0.27 0.00
MARBLE_RIVER_WT_PWR 323696	30.35 -1.01 0.00	30.63 -0.88 0.00	30.13 -0.83 0.00	27.06 -0.84 0.00	24.69 -0.75 0.00	25.60 -0.76 0.00	25.52 -0.68 0.00	30.51 -0.73 0.00	27.96 -0.66 0.00	28.71 -0.66 0.00	26.96 -0.68 0.00	34.51 -1.04 0.00	28.62 -0.67 0.00	29.07 -0.55 0.00	29.62 -0.56 0.00	31.02 -0.49 0.00	34.23 -0.43 0.00	44.61 -0.34 0.00	45.32 -0.21 0.00	46.22 -0.19 0.00	47.12 -0.29 0.00	48.19 -0.42 0.00	36.28 -0.42 0.00	31.61 -0.39 0.00

MARSH_HILL_WT_PWR 323713	31.83 0.46 0.00	31.87 0.36 0.00	31.35 0.39 0.00	28.43 0.53 0.00	25.66 0.21 0.00	26.70 0.33 0.00	26.46 0.27 0.00	31.72 0.47 0.00	28.95 0.32 0.00	29.91 0.55 0.00	28.10 0.45 0.00	60.24 1.08 -23.61	33.10 0.61 -3.21	30.34 0.60 -0.12	31.03 0.84 0.00	32.52 1.00 0.00	36.07 1.16 -0.24	45.73 0.72 -0.06	45.97 0.45 0.00	47.05 0.64 0.00	48.03 0.62 0.00	49.17 0.55 0.00	36.65 -0.06 0.00	31.49 -0.51 0.00
MG INDUSTRY___DRP 24185	32.88 1.52 0.00	33.04 1.53 0.00	32.48 1.51 0.00	29.25 1.35 0.00	26.72 1.27 0.00	27.66 1.30 0.00	27.46 1.26 0.00	32.64 1.40 0.00	29.94 1.31 0.00	30.60 1.23 0.00	28.77 1.12 0.00	36.88 1.33 0.00	30.31 1.02 0.00	30.67 1.05 0.00	31.18 0.99 0.00	32.45 0.94 0.00	35.67 1.00 0.00	46.37 1.42 0.00	47.01 1.49 0.00	47.92 1.51 0.00	48.92 1.51 0.00	50.23 1.61 0.00	38.08 1.38 0.00	33.26 1.26 0.00
MID___OSWEGATCHIE_HYD 23849	30.76 -0.60 0.00	31.04 -0.47 0.00	30.55 -0.41 0.00	27.47 -0.43 0.00	25.13 -0.31 0.00	26.16 -0.20 0.00	26.07 -0.13 0.00	31.17 -0.07 0.00	28.43 -0.20 0.00	29.20 -0.17 0.00	27.49 -0.16 0.00	35.33 -0.21 0.00	29.12 -0.17 0.00	29.46 -0.16 0.00	30.04 -0.15 0.00	31.42 -0.09 0.00	34.62 -0.05 0.00	44.98 0.03 0.00	45.70 0.18 0.00	46.72 0.31 0.00	47.70 0.29 0.00	48.76 0.15 0.00	36.62 -0.09 0.00	31.86 -0.15 0.00
MID___RAQUETTE_HYD 23851	29.70 -1.66 0.00	30.10 -1.40 0.00	29.73 -1.23 0.00	26.69 -1.20 0.00	24.45 -1.00 0.00	25.51 -0.86 0.00	25.43 -0.77 0.00	30.44 -0.80 0.00	27.68 -0.95 0.00	28.50 -0.86 0.00	26.85 -0.79 0.00	34.45 -1.09 0.00	28.44 -0.85 0.00	28.78 -0.84 0.00	29.36 -0.83 0.00	30.69 -0.82 0.00	33.76 -0.90 0.00	43.87 -1.07 0.00	44.60 -0.93 0.00	45.50 -0.91 0.00	46.45 -0.96 0.00	47.43 -1.19 0.00	35.64 -1.07 0.00	31.06 -0.93 0.00
MILLIKEN___1 23584	32.11 0.74 0.00	32.20 0.69 0.00	31.56 0.60 0.00	28.52 0.62 0.00	25.96 0.51 0.00	26.94 0.57 0.00	26.79 0.59 0.00	31.97 0.73 0.00	29.29 0.66 0.00	30.03 0.67 0.00	28.26 0.61 0.00	38.09 0.93 -1.61	30.19 0.74 -0.16	30.33 0.71 -0.01	30.98 0.79 0.00	32.34 0.83 0.00	35.67 0.98 -0.01	46.14 1.19 0.00	46.73 1.21 0.00	47.75 1.34 0.00	48.86 1.44 0.00	50.03 1.42 0.00	37.52 0.81 0.00	32.60 0.60 0.00
MILLIKEN___2 23585	32.11 0.74 0.00	32.20 0.69 0.00	31.56 0.60 0.00	28.52 0.62 0.00	25.96 0.51 0.00	26.94 0.57 0.00	26.79 0.59 0.00	31.97 0.73 0.00	29.29 0.66 0.00	30.03 0.67 0.00	28.26 0.61 -1.61	38.09 0.93 -0.16	30.19 0.74 -0.01	30.33 0.71 0.00	30.98 0.79 0.00	32.34 0.83 0.00	35.67 0.98 -0.01	46.14 1.19 0.00	46.73 1.21 0.00	47.75 1.34 0.00	48.86 1.44 0.00	50.03 1.42 0.00	37.52 0.81 0.00	32.60 0.60 0.00
MILLIKEN___DIESEL 23629	32.11 0.74 0.00	32.20 0.69 0.00	31.56 0.60 0.00	28.52 0.62 0.00	25.96 0.51 0.00	26.94 0.57 0.00	26.79 0.59 0.00	31.97 0.73 0.00	29.29 0.66 0.00	30.03 0.67 0.00	28.26 0.61 -1.61	38.09 0.93 -0.16	30.19 0.74 -0.01	30.33 0.71 0.00	30.98 0.79 0.00	32.34 0.83 0.00	35.67 0.98 -0.01	46.14 1.19 0.00	46.73 1.21 0.00	47.75 1.34 0.00	48.86 1.44 0.00	50.03 1.42 0.00	37.52 0.81 0.00	32.60 0.60 0.00
MILLSEAT___LFGE 323607	30.66 -0.70 0.00	30.56 -0.95 0.00	30.22 -0.74 0.00	27.55 -0.34 0.00	24.66 -0.79 0.00	25.61 -0.75 0.00	25.28 -0.92 0.00	30.31 -0.94 0.00	27.58 -1.04 0.00	28.33 -1.03 0.00	26.78 -0.87 0.00	26.49 -0.73 8.32	26.70 -0.91 1.67	28.57 -0.98 0.07	29.52 -0.67 0.00	31.01 -0.50 0.00	33.95 -0.60 0.13	43.50 -1.41 0.04	44.03 -1.49 0.00	44.95 -1.46 0.00	46.07 -1.35 0.00	47.42 -1.20 0.00	35.28 -1.43 0.00	30.51 -1.49 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	34.17 2.81 0.00	34.20 2.69 0.00	33.51 2.54 0.00	30.21 2.31 0.00	27.64 2.20 0.00	28.63 2.26 0.00	28.41 2.22 0.00	33.88 2.64 0.00	31.15 2.53 0.00	31.95 2.59 0.00	30.10 2.45 0.00	38.66 3.11 0.00	32.01 2.73 0.00	32.42 2.80 0.00	33.00 2.81 0.00	34.44 2.88 -0.05	38.27 3.14 -0.47	48.98 4.03 0.00	49.45 3.93 0.00	50.31 3.90 0.00	51.41 3.99 0.00	52.79 4.18 0.00	40.05 3.35 0.00	34.82 2.82 0.00
MODEL_CITY_ENERGY 24167	29.70 -1.67 0.00	29.60 -1.91 0.00	29.32 -1.64 0.00	26.81 -1.09 0.00	23.92 -1.53 0.00	24.84 -1.53 0.00	24.46 -1.74 0.00	29.31 -1.93 0.00	26.61 -2.01 0.00	27.32 -2.05 0.00	25.79 -1.86 0.00	13.99 -1.97 19.59	23.88 -1.97 3.44	27.40 -2.08 0.13	28.43 -1.76 0.00	29.87 -1.65 0.00	32.48 -1.94 0.26	41.54 -3.33 0.08	41.99 -3.54 0.00	42.95 -3.46 0.00	44.04 -3.37 0.00	45.42 -3.19 0.00	33.75 -2.96 0.00	29.20 -2.80 0.00
MODERN_LFGE___ 323580	29.70 -1.67 0.00	29.60 -1.91 0.00	29.32 -1.64 0.00	26.81 -1.09 0.00	23.92 -1.53 0.00	24.84 -1.53 0.00	24.46 -1.74 0.00	29.31 -1.93 0.00	26.61 -2.01 0.00	27.32 -2.05 0.00	25.79 -1.86 0.00	13.99 -1.97 19.59	23.88 -1.97 3.44	27.40 -2.08 0.13	28.43 -1.76 0.00	29.87 -1.65 0.00	32.48 -1.94 0.26	41.54 -3.33 0.08	41.99 -3.54 0.00	42.95 -3.46 0.00	44.04 -3.37 0.00	45.42 -3.19 0.00	33.75 -2.96 0.00	29.20 -2.80 0.00
MOHAWK_PAPER___DRP 24187	33.20 1.84 0.00	33.36 1.85 0.00	32.78 1.81 0.00	29.50 1.61 0.00	26.95 1.50 0.00	27.90 1.53 0.00	27.69 1.50 0.00	32.89 1.65 0.00	30.20 1.58 0.00	30.83 1.46 0.00	28.99 1.34 0.00	37.18 1.64 0.00	30.65 1.36 0.00	31.03 1.41 0.00	31.54 1.35 0.00	32.81 1.30 0.00	36.09 1.42 0.00	47.00 2.06 0.00	47.67 2.14 0.00	48.56 2.15 0.00	49.55 2.14 0.00	50.91 2.29 0.00	38.64 1.94 0.00	33.74 1.74 0.00
MONGAUP___HYD 23641	33.19 1.83 0.00	33.22 1.71 0.00	32.55 1.59 0.00	29.35 1.45 0.00	26.83 1.39 0.00	27.81 1.45 0.00	27.61 1.41 0.00	32.94 1.70 0.00	30.21 1.59 0.00	30.90 1.54 0.00	28.99 1.33 0.00	37.18 1.63 0.00	30.74 1.45 0.00	31.13 1.51 0.00	31.70 1.52 0.00	33.08 1.57 0.00	36.48 1.81 0.00	47.44 2.50 0.00	48.11 2.58 0.00	49.08 2.67 0.00	50.15 2.74 0.00	51.47 2.85 0.00	38.98 2.28 0.00	33.92 1.92 0.00
MONTAUK___DIESEL 23721	36.90 3.58 -1.96	38.85 3.37 -3.97	34.25 3.28 0.00	32.03 3.17 -0.97	34.36 2.96 -5.95	33.82 2.99 -4.47	46.60 3.07 -17.33	41.38 3.73 -6.41	35.12 3.56 -2.94	46.10 3.72 -13.01	56.79 3.71 -25.44	77.58 4.61 -37.42	114.55 4.14 -81.12	103.75 4.33 -69.80	74.25 4.56 -39.50	107.28 4.81 -70.96	103.18 5.41 -63.10	114.87 6.85 -63.07	103.26 6.81 -50.92	57.66 6.51 -4.74	70.21 6.75 -16.05	58.42 6.41 -3.40	59.62 5.05 -17.86	69.32 4.14 -33.17
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	34.46 3.09 0.00	34.46 2.96 0.00	33.77 2.80 0.00	30.48 2.58 0.00	27.88 2.43 0.00	28.86 2.49 0.00	28.63 2.43 0.00	34.15 2.90 0.00	31.42 2.80 0.00	32.24 2.87 0.00	30.39 2.74 0.00	39.02 3.47 0.00	32.34 3.05 0.00	32.76 3.14 0.00	33.35 3.17 0.00	37.25 3.25 -2.48	63.53 3.50 -25.36	50.12 4.52 -0.66	49.93 4.40 0.00	50.78 4.37 0.00	51.91 4.49 0.00	53.28 4.66 0.00	40.42 3.71 0.00	35.12 3.12 0.00

MUNSVILLE_WIND_PWR 323609	33.48 2.12 0.00	33.57 2.06 0.00	32.93 1.96 0.00	29.72 1.83 0.00	27.06 1.61 0.00	28.09 1.73 0.00	27.97 1.77 0.00	33.53 2.29 0.00	30.76 2.14 0.00	31.70 2.33 0.00	29.78 2.13 0.00	40.40 2.90 -1.95	31.80 2.32 -0.20	31.96 2.33 -0.01	32.63 2.44 0.00	34.18 2.66 0.00	37.77 3.09 -0.02	48.78 3.83 0.00	49.39 3.86 0.00	50.44 4.03 0.00	51.55 4.13 0.00	52.60 3.98 0.00	39.37 2.66 0.00	34.08 2.07 0.00
N SALMON___HYD 24042	30.53 -0.83 0.00	30.84 -0.67 0.00	30.35 -0.62 0.00	27.25 -0.65 0.00	24.88 -0.57 0.00	25.85 -0.51 0.00	25.77 -0.43 0.00	30.85 -0.40 0.00	28.24 -0.39 0.00	29.04 -0.33 0.00	27.31 -0.34 0.00	34.97 -0.57 0.00	28.95 -0.34 0.00	29.35 -0.27 0.00	29.94 -0.25 0.00	31.33 -0.18 0.00	34.52 -0.16 0.00	44.95 0.01 0.00	45.73 0.21 0.00	46.64 0.23 0.00	47.60 0.18 0.00	48.63 0.01 0.00	36.52 -0.19 0.00	31.77 -0.23 0.00
N.E_GEN_SANDY PD 24062	33.68 2.32 0.00	33.86 2.32 -0.03	33.22 2.26 0.00	29.93 2.03 0.00	28.46 1.92 -1.10	31.80 1.97 -3.47	30.57 1.91 -2.46	33.97 2.19 -0.53	34.59 2.08 -3.89	36.55 2.03 -5.16	29.53 1.88 0.00	37.89 2.34 0.00	31.16 1.92 0.05	31.62 2.00 0.00	32.11 1.92 0.00	33.33 1.82 0.00	36.59 1.91 0.00	47.76 2.61 -0.20	48.15 2.63 0.00	55.01 2.64 -5.97	55.20 2.69 -5.10	51.64 3.02 0.00	44.02 2.62 -4.70	42.19 2.34 -7.85
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	34.10 2.74 0.00	34.11 2.60 0.00	33.42 2.46 0.00	30.14 2.24 0.00	27.58 2.13 0.00	28.57 2.21 0.00	28.34 2.14 0.00	33.82 2.58 0.00	31.09 2.47 0.00	31.88 2.51 0.00	30.02 2.37 0.00	38.57 3.03 0.00	31.95 2.67 0.00	32.36 2.74 0.00	32.95 2.76 0.00	34.37 2.85 0.00	37.80 3.13 0.00	48.97 4.02 0.00	49.42 3.89 0.00	50.26 3.85 0.00	51.34 3.93 0.00	52.73 4.11 0.00	39.97 3.27 0.00	34.74 2.73 0.00
NARROWS_GT1_1 24228	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
NARROWS_GT1_2 24229	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
NARROWS_GT1_3 24230	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
NARROWS_GT1_4 24231	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
NARROWS_GT1_5 24232	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
NARROWS_GT1_6 24233	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
NARROWS_GT1_7 24234	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
NARROWS_GT1_8 24235	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
NARROWS_GT2_1 24236	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
NARROWS_GT2_2 24237	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
NARROWS_GT2_3 24238	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00

NARROWS_GT2_4 24239	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
NARROWS_GT2_5 24240	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
NARROWS_GT2_6 24241	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
NARROWS_GT2_7 24242	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
NARROWS_GT2_8 24243	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	33.58 2.22 0.00	33.68 2.17 0.00	33.03 2.06 0.00	29.74 1.84 0.00	27.17 1.73 0.00	28.16 1.79 0.00	27.97 1.78 0.00	33.29 2.05 0.00	30.60 1.98 0.00	31.27 1.91 0.00	29.40 1.76 0.00	37.78 2.23 0.00	31.15 1.86 0.00	31.51 1.89 0.00	32.05 1.86 0.00	33.36 1.85 0.00	36.75 2.07 0.00	47.83 2.88 0.00	48.54 3.01 0.00	49.47 3.06 0.00	50.52 3.11 0.00	51.89 3.27 0.00	39.29 2.59 0.00	34.23 2.23 0.00
NEG CAPITAL___MECHNVIL 23645	33.83 2.47 0.00	33.99 2.49 0.00	33.40 2.44 0.00	30.03 2.13 0.00	27.44 1.99 0.00	28.42 2.05 0.00	28.23 2.03 0.00	33.58 2.33 0.00	30.78 2.16 0.00	31.46 2.10 0.00	29.60 1.95 0.00	38.06 2.51 0.00	31.34 2.05 0.00	31.74 2.12 0.00	32.28 2.09 0.00	33.63 2.12 0.00	37.04 2.37 0.00	48.33 3.38 0.00	49.12 3.59 0.00	50.05 3.64 0.00	51.02 3.60 0.00	52.34 3.72 0.00	39.63 2.92 0.00	34.53 2.53 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.61 -0.75 0.00	30.63 -0.88 0.00	30.12 -0.84 0.00	27.26 -0.64 0.00	24.70 -0.75 0.00	25.64 -0.73 0.00	25.44 -0.76 0.00	30.46 -0.78 0.00	27.86 -0.76 0.00	28.64 -0.72 0.00	27.02 -0.63 0.00	34.94 -0.61 0.00	28.66 -0.62 0.00	28.97 -0.65 0.00	29.69 -0.50 0.00	31.09 -0.42 0.00	34.23 -0.44 0.00	44.15 -0.79 0.00	44.63 -0.89 0.00	45.59 -0.82 0.00	46.60 -0.81 0.00	47.76 -0.86 0.00	35.75 -0.96 0.00	31.01 -0.99 0.00
NEG CENTRAL___DRP 24199	31.57 0.20 0.00	31.63 0.12 0.00	31.02 0.06 0.00	28.05 0.15 0.00	25.50 0.05 0.00	26.46 0.09 0.00	26.30 0.10 0.00	31.42 0.17 0.00	28.77 0.15 0.00	29.57 0.21 0.00	27.83 0.18 0.00	35.97 0.42 0.00	29.58 0.29 0.00	29.88 0.26 0.00	30.58 0.39 0.00	31.97 0.45 0.00	35.23 0.56 0.00	45.37 0.43 0.00	45.90 0.38 0.00	46.95 0.54 0.00	47.96 0.54 0.00	49.13 0.51 0.00	36.86 0.16 0.00	31.99 -0.02 0.00
NEG CENTRAL___INDECK 23768	32.15 0.79 0.00	32.13 0.63 0.00	31.62 0.66 0.00	28.63 0.73 0.00	25.85 0.40 0.00	26.87 0.51 0.00	26.65 0.45 0.00	32.02 0.78 0.00	29.27 0.65 0.00	30.20 0.83 0.00	28.44 0.79 0.00	43.40 1.41 -6.45	30.84 0.92 -0.64	30.57 0.93 -0.02	31.34 1.15 0.00	32.87 1.36 0.00	36.32 1.60 -0.05	46.66 1.70 -0.01	47.10 1.58 0.00	48.15 1.74 0.00	49.25 1.83 0.00	50.38 1.77 0.00	37.53 0.83 0.00	32.36 0.36 0.00
NEG CENTRAL___SENECA 23627	31.65 0.29 0.00	31.69 0.18 0.00	31.11 0.14 0.00	28.14 0.24 0.00	25.55 0.10 0.00	26.51 0.14 0.00	26.35 0.15 0.00	31.52 0.27 0.00	28.84 0.21 0.00	29.68 0.31 0.00	27.90 0.26 0.00	36.14 0.60 0.00	29.69 0.40 0.00	29.98 0.37 0.00	30.72 0.53 0.00	32.14 0.63 0.00	35.43 0.76 0.00	45.47 0.52 0.00	46.01 0.49 0.00	47.17 0.77 0.00	48.10 0.68 0.00	49.28 0.67 0.00	36.96 0.26 0.00	31.99 -0.01 0.00
NEG CENTRAL___STATE_STREET 24147	31.80 0.43 0.00	31.88 0.37 0.00	31.17 0.21 0.00	28.19 0.30 0.00	25.69 0.24 0.00	26.65 0.29 0.00	26.53 0.33 0.00	31.55 0.31 0.00	28.97 0.35 0.00	29.68 0.31 0.00	28.03 0.38 0.00	36.06 0.51 0.00	29.76 0.47 0.00	30.07 0.45 0.00	30.74 0.55 0.00	32.02 0.51 0.00	35.25 0.58 0.00	45.68 0.74 0.00	46.20 0.67 0.00	47.08 0.67 0.00	48.25 0.83 0.00	49.46 0.85 0.00	37.05 0.34 0.00	32.25 0.24 0.00
NEG MILLWOOD___DRP 24198	34.41 3.05 0.00	34.42 2.91 0.00	33.72 2.76 0.00	30.40 2.51 0.00	27.81 2.36 0.00	28.81 2.44 0.00	28.60 2.40 0.00	34.12 2.88 0.00	31.39 2.77 0.00	32.20 2.83 0.00	30.33 2.68 0.00	39.01 3.46 0.00	32.28 2.99 0.00	32.71 3.09 0.00	33.31 3.12 0.00	34.72 3.21 0.00	38.18 3.51 0.00	49.40 4.45 0.00	49.88 4.35 0.00	50.71 4.30 0.00	51.81 4.40 0.00	53.20 4.58 0.00	40.36 3.65 0.00	35.09 3.09 0.00
NEG NORTH_FLCN_SEA 23793	30.68 -0.68 0.00	30.96 -0.55 0.00	30.43 -0.53 0.00	27.35 -0.55 0.00	24.95 -0.49 0.00	25.87 -0.49 0.00	25.80 -0.39 0.00	30.83 -0.42 0.00	28.26 -0.36 0.00	28.99 -0.37 0.00	27.23 -0.42 0.00	34.85 -0.70 0.00	28.91 -0.37 0.00	29.40 -0.22 0.00	29.93 -0.26 0.00	31.35 -0.16 0.00	34.63 -0.05 0.00	45.22 0.27 0.00	45.97 0.44 0.00	46.89 0.48 0.00	47.75 0.34 0.00	48.84 0.22 0.00	36.76 0.06 0.00	31.99 -0.01 0.00
NEG NORTH_KES_CHATEGAY 23792	30.36 -1.01 0.00	30.64 -0.87 0.00	30.15 -0.82 0.00	27.07 -0.82 0.00	24.69 -0.75 0.00	25.60 -0.76 0.00	25.52 -0.68 0.00	30.52 -0.73 0.00	27.95 -0.67 0.00	28.71 -0.66 0.00	26.97 -0.68 0.00	34.51 -1.03 0.00	28.59 -0.69 0.00	29.04 -0.58 0.00	29.59 -0.60 0.00	31.00 -0.51 0.00	34.17 -0.49 0.00	44.52 -0.43 0.00	45.24 -0.28 0.00	46.14 -0.27 0.00	47.07 -0.34 0.00	48.14 -0.48 0.00	36.22 -0.49 0.00	31.54 -0.46 0.00

NEG NORTH___ALICE_FALLS 23915	30.78 -0.58 0.00	31.05 -0.46 0.00	30.52 -0.44 0.00	27.41 -0.48 0.00	25.01 -0.44 0.00	25.94 -0.43 0.00	25.87 -0.33 0.00	30.92 -0.32 0.00	28.35 -0.27 0.00	29.08 -0.28 0.00	27.31 -0.34 0.00	34.94 -0.60 0.00	28.99 -0.30 0.00	29.45 -0.16 0.00	30.00 -0.19 0.00	31.43 -0.08 0.00	34.72 0.05 0.00	45.35 0.40 0.00	46.13 0.60 0.00	47.07 0.66 0.00	47.95 0.54 0.00	49.02 0.40 0.00	36.86 0.16 0.00	32.08 0.08 0.00
NEG NORTH___LWR_SARANAC 23913	30.78 -0.58 0.00	31.05 -0.46 0.00	30.52 -0.44 0.00	27.41 -0.48 0.00	25.01 -0.44 0.00	25.94 -0.43 0.00	25.87 -0.33 0.00	30.92 -0.32 0.00	28.35 -0.27 0.00	29.08 -0.28 0.00	27.31 -0.34 0.00	34.94 -0.60 0.00	28.99 -0.30 0.00	29.45 -0.16 0.00	30.00 -0.19 0.00	31.43 -0.08 0.00	34.72 0.05 0.00	45.35 0.40 0.00	46.13 0.60 0.00	47.07 0.66 0.00	47.95 0.54 0.00	49.02 0.40 0.00	36.86 0.16 0.00	32.08 0.08 0.00
NEG NORTH___PLATTSBURG 23628	30.78 -0.58 0.00	31.05 -0.46 0.00	30.52 -0.44 0.00	27.41 -0.48 0.00	25.01 -0.44 0.00	25.94 -0.43 0.00	25.87 -0.33 0.00	30.92 -0.32 0.00	28.35 -0.27 0.00	29.08 -0.28 0.00	27.31 -0.34 0.00	34.94 -0.60 0.00	28.99 -0.30 0.00	29.45 -0.16 0.00	30.00 -0.19 0.00	31.43 -0.08 0.00	34.72 0.05 0.00	45.35 0.40 0.00	46.13 0.60 0.00	47.07 0.66 0.00	47.95 0.54 0.00	49.02 0.40 0.00	36.86 0.16 0.00	32.08 0.08 0.00
NEG WEST_LEA_LOCKPORT 23791	30.14 -1.22 0.00	30.03 -1.48 0.00	29.73 -1.23 0.00	27.16 -0.73 0.00	24.25 -1.19 0.00	25.20 -1.17 0.00	24.82 -1.38 0.00	29.76 -1.48 0.00	27.03 -1.59 0.00	27.77 -1.59 0.00	26.23 -1.42 0.00	25.45 -1.40 8.70	25.98 -1.50 1.82	27.95 -1.59 0.07	28.92 -1.27 0.00	30.39 -1.13 0.00	33.20 -1.33 0.14	42.39 -2.51 0.05	42.83 -2.69 0.00	43.78 -2.63 0.00	44.89 -2.53 0.00	46.27 -2.35 0.00	34.39 -2.32 0.00	29.74 -2.26 0.00
NEG WEST___LANCASTR 23811	31.26 -0.10 0.00	31.28 -0.23 0.00	30.84 -0.12 0.00	28.07 0.17 0.00	25.25 -0.20 0.00	26.23 -0.13 0.00	25.89 -0.31 0.00	30.99 -0.25 0.00	28.22 -0.41 0.00	29.21 -0.15 0.00	27.55 -0.10 0.00	124.73 0.54 -88.65	41.44 0.01 -12.14	30.05 -0.03 -0.46	30.41 0.22 0.00	31.86 0.35 0.00	35.93 0.34 -0.91	44.58 -0.58 -0.21	44.45 -1.07 0.00	45.55 -0.86 0.00	46.85 -0.57 0.00	48.21 -0.41 0.00	35.87 -0.83 0.00	30.92 -1.09 0.00
NEG_PENN_ALLEGHNY 23528	31.99 0.63 0.00	32.10 0.59 0.00	31.50 0.53 0.00	28.45 0.56 0.00	25.90 0.46 0.00	26.87 0.50 0.00	26.68 0.48 0.00	31.86 0.61 0.00	29.16 0.54 0.00	30.03 0.67 0.00	28.22 0.57 0.00	39.12 1.02 -2.55	30.28 0.74 -0.26	30.36 0.73 -0.01	31.02 0.83 0.00	32.41 0.89 0.00	35.70 1.01 -0.02	45.87 0.92 -0.01	46.28 0.76 0.00	47.29 0.88 0.00	48.41 0.99 0.00	49.64 1.02 0.00	37.30 0.60 0.00	32.37 0.37 0.00
NEG___GEN_MONROE 24207	31.17 -0.20 0.00	31.14 -0.37 0.00	30.68 -0.28 0.00	27.81 -0.09 0.00	25.11 -0.34 0.00	26.06 -0.30 0.00	25.82 -0.38 0.00	30.95 -0.29 0.00	28.29 -0.33 0.00	29.09 -0.28 0.00	27.46 -0.19 0.00	32.05 0.04 3.53	28.10 -0.16 1.03	29.40 -0.18 0.04	30.22 0.03 0.00	31.69 0.17 0.00	34.81 0.22 0.08	44.89 -0.04 0.02	45.40 -0.13 0.00	46.34 -0.07 0.00	47.40 -0.01 0.00	48.62 0.01 0.00	36.32 -0.39 0.00	31.48 -0.53 0.00
NEPA___ENERGY 23901	31.15 -0.22 0.00	31.20 -0.31 0.00	30.69 -0.28 0.00	27.93 0.03 0.00	25.17 -0.27 0.00	26.15 -0.21 0.00	25.86 -0.33 0.00	30.97 -0.28 0.00	28.23 -0.39 0.00	29.26 -0.10 0.00	27.45 -0.20 0.00	88.42 0.47 -52.41	36.36 0.00 -7.08	29.87 -0.02 0.00	30.48 0.28 0.00	31.93 0.42 0.00	35.64 0.44 -0.53	44.44 -0.63 -0.12	44.36 -1.17 0.00	45.50 -0.91 0.00	46.71 -0.71 0.00	47.96 -0.66 0.00	35.59 -1.11 0.00	30.66 -1.34 0.00
NEVERSink___HYD 23608	34.16 2.80 0.00	34.17 2.66 0.00	33.49 2.52 0.00	30.20 2.30 0.00	27.61 2.16 0.00	28.62 2.25 0.00	28.41 2.21 0.00	33.94 2.69 0.00	31.15 2.53 0.00	31.92 2.55 0.00	30.10 2.45 0.00	38.58 3.03 0.00	31.90 2.61 0.00	32.33 2.71 0.00	32.92 2.73 0.00	34.34 2.83 0.00	37.86 3.19 0.00	49.16 4.21 0.00	49.71 4.18 0.00	50.58 4.17 0.00	51.66 4.25 0.00	52.99 4.37 0.00	40.14 3.43 0.00	34.88 2.88 0.00
NEWTON___FALLS_HYD 23847	30.76 -0.60 0.00	31.04 -0.47 0.00	30.55 -0.41 0.00	27.47 -0.43 0.00	25.13 -0.31 0.00	26.16 -0.20 0.00	26.07 -0.13 0.00	31.17 -0.07 0.00	28.43 -0.20 0.00	29.20 -0.17 0.00	27.49 -0.16 0.00	35.33 -0.21 0.00	29.12 -0.17 0.00	29.46 -0.16 0.00	30.04 -0.15 0.00	31.42 -0.09 0.00	34.62 -0.05 0.00	44.98 0.03 0.00	45.70 0.18 0.00	46.72 0.31 0.00	47.70 0.29 0.00	48.76 0.15 0.00	36.62 -0.09 0.00	31.86 -0.15 0.00
NIAGARA_115E_LBMP 323715	29.46 -1.91 0.00	29.37 -2.14 0.00	29.10 -1.86 0.00	26.62 -1.28 0.00	23.74 -1.71 0.00	24.65 -1.71 0.00	24.27 -1.93 0.00	29.08 -2.17 0.00	26.37 -2.25 0.00	27.07 -2.30 0.00	25.55 -2.10 0.00	8.35 -2.29 24.91	22.83 -2.23 4.23	27.10 -2.35 0.17	28.15 -2.03 0.00	29.56 -1.95 0.00	32.08 -2.27 0.32	41.07 -3.79 0.09	41.52 -4.01 0.00	42.48 -3.93 0.00	43.56 -3.85 0.00	44.95 -3.67 0.00	33.40 -3.30 0.00	28.90 -3.10 0.00
NIAGARA_115W_LBMP 323714	29.45 -1.92 0.00	29.33 -2.18 0.00	29.08 -1.89 0.00	26.60 -1.30 0.00	23.72 -1.73 0.00	24.63 -1.73 0.00	24.24 -1.96 0.00	29.23 -2.01 0.00	26.67 -1.95 0.00	27.40 -1.96 0.00	25.84 -1.81 0.00	47.74 -2.10 -14.30	27.73 -2.28 -0.72	27.36 -2.28 -0.02	28.25 -1.94 0.00	29.66 -1.85 0.00	32.52 -2.21 -0.05	41.17 -3.77 0.01	41.55 -3.97 0.00	42.60 -3.81 0.00	43.72 -3.69 0.00	45.14 -3.48 0.00	33.49 -3.21 0.00	28.97 -3.03 0.00
NIAGARA_230_LBMP 323716	29.73 -1.63 0.00	29.65 -1.86 0.00	29.37 -1.59 0.00	26.84 -1.06 0.00	23.98 -1.47 0.00	24.90 -1.47 0.00	24.52 -1.68 0.00	29.48 -1.76 0.00	26.79 -1.83 0.00	27.56 -1.81 0.00	25.98 -1.66 0.00	3.44 -1.75 30.35	23.17 -1.91 4.21	27.50 -1.96 0.16	28.55 -1.64 0.00	29.97 -1.54 0.00	32.54 -1.82 0.32	41.62 -3.23 0.10	42.07 -3.46 0.00	43.09 -3.32 0.00	44.25 -3.17 0.00	45.65 -2.96 0.00	33.87 -2.84 0.00	29.28 -2.73 0.00
NIAGARA____ 23760	29.52 -1.84 0.00	29.42 -2.09 0.00	29.15 -1.81 0.00	26.64 -1.26 0.00	23.79 -1.65 0.00	24.72 -1.65 0.00	24.37 -1.83 0.00	29.28 -1.96 0.00	26.63 -1.99 0.00	27.36 -2.01 0.00	25.81 -1.84 0.00	17.23 -2.07 16.24	24.09 -2.09 3.11	27.34 -2.15 0.12	28.36 -1.82 0.00	29.78 -1.73 0.00	32.38 -2.04 0.24	41.36 -3.51 0.08	41.80 -3.72 0.00	42.80 -3.60 0.00	43.91 -3.51 0.00	45.32 -3.30 0.00	33.62 -3.09 0.00	29.02 -2.98 0.00
NINE_MILE_1 23575	30.75 -0.62 0.00	30.85 -0.65 0.00	30.31 -0.66 0.00	27.34 -0.56 0.00	24.91 -0.54 0.00	25.81 -0.55 0.00	25.65 -0.55 0.00	30.61 -0.63 0.00	28.04 -0.58 0.00	28.79 -0.58 0.00	27.12 -0.53 0.00	34.93 -0.62 0.00	28.72 -0.57 0.00	29.01 -0.61 0.00	29.59 -0.60 0.00	30.92 -0.59 0.00	34.03 -0.64 0.00	44.05 -0.90 0.00	44.59 -0.93 0.00	45.48 -0.93 0.00	46.47 -0.95 0.00	47.64 -0.98 0.00	35.90 -0.81 0.00	31.31 -0.69 0.00

NINE_MILE_2 23744	30.75 -0.61 0.00	30.86 -0.65 0.00	30.31 -0.65 0.00	27.34 -0.56 0.00	24.91 -0.54 0.00	25.81 -0.55 0.00	25.65 -0.55 0.00	30.62 -0.62 0.00	28.04 -0.58 0.00	28.79 -0.57 0.00	27.12 -0.53 0.00	34.93 -0.62 0.00	28.73 -0.56 0.00	29.01 -0.61 0.00	29.60 -0.58 0.00	30.92 -0.59 0.00	34.03 -0.64 0.00	44.05 -0.89 0.00	44.59 -0.93 0.00	45.48 -0.93 0.00	46.47 -0.95 0.00	47.64 -0.98 0.00	35.90 -0.81 0.00	31.31 -0.69 0.00
NM_CAPITAL___DRP 24208	33.01 1.64 0.00	33.17 1.66 0.00	32.59 1.63 0.00	29.35 1.45 0.00	26.82 1.37 0.00	27.76 1.39 0.00	27.55 1.35 0.00	32.67 1.43 0.00	30.01 1.39 0.00	30.63 1.26 0.00	28.81 1.16 0.00	36.93 1.38 0.00	30.43 1.14 0.00	30.81 1.19 0.00	31.31 1.12 0.00	32.56 1.05 0.00	35.79 1.12 0.00	46.58 1.64 0.00	47.21 1.69 0.00	48.09 1.69 0.00	49.09 1.68 0.00	50.44 1.83 0.00	38.32 1.61 0.00	33.49 1.49 0.00
NM_CENTRAL___DRP 24181	31.35 -0.01 0.00	31.43 -0.07 0.00	30.87 -0.10 0.00	27.85 -0.05 0.00	25.36 -0.09 0.00	26.29 -0.07 0.00	26.13 -0.07 0.00	31.19 -0.05 0.00	28.59 -0.04 0.00	29.37 0.00 0.00	27.66 0.01 0.00	35.69 0.15 0.00	29.35 0.06 0.00	29.64 0.03 0.00	30.28 0.09 0.00	31.64 0.13 0.00	34.86 0.19 0.00	45.07 0.12 0.00	45.59 0.07 0.00	46.51 0.10 0.00	47.53 0.11 0.00	48.69 0.07 0.00	36.66 -0.05 0.00	31.91 -0.09 0.00
NM_FRONTIER___DRP 24179	29.45 -1.92 0.00	29.33 -2.18 0.00	29.08 -1.89 0.00	26.60 -1.30 0.00	23.72 -1.73 0.00	24.63 -1.73 0.00	24.24 -1.96 0.00	29.23 -2.01 0.00	26.67 -1.95 0.00	27.40 -1.96 0.00	25.84 -1.81 0.00	47.74 -2.10 -14.30	27.73 -2.28 -0.72	27.36 -2.28 -0.02	28.25 -1.94 0.00	29.66 -1.85 0.00	32.52 -2.21 -0.05	41.17 -3.77 0.01	41.55 -3.97 0.00	42.60 -3.81 0.00	43.72 -3.69 0.00	45.14 -3.48 0.00	33.49 -3.21 0.00	28.97 -3.03 0.00
NM_ST_REGIS___HYD 24053	29.92 -1.45 0.00	30.29 -1.22 0.00	29.89 -1.07 0.00	26.83 -1.06 0.00	24.56 -0.88 0.00	25.60 -0.77 0.00	25.52 -0.68 0.00	30.55 -0.69 0.00	27.83 -0.79 0.00	28.65 -0.71 0.00	26.99 -0.66 0.00	34.60 -0.95 0.00	28.58 -0.71 0.00	28.94 -0.68 0.00	29.51 -0.68 0.00	30.86 -0.65 0.00	33.96 -0.70 0.00	44.18 -0.77 0.00	44.91 -0.61 0.00	45.82 -0.59 0.00	46.78 -0.64 0.00	47.76 -0.86 0.00	35.87 -0.83 0.00	31.26 -0.74 0.00
NORTHPORT___1 23551	35.83 2.51 -1.96	37.89 2.41 -3.97	33.29 2.33 0.00	31.22 2.35 -0.97	33.65 2.26 -5.95	33.06 2.23 -4.47	45.73 2.20 -17.33	40.24 2.59 -6.41	34.04 2.48 -2.94	44.87 2.49 -13.01	55.51 2.42 -25.44	75.84 2.87 -37.42	113.04 2.64 -81.12	102.14 2.72 -69.80	72.55 2.86 -39.50	105.40 2.93 -70.96	101.02 3.25 -63.10	111.95 3.94 -63.07	100.34 3.89 -50.92	54.85 3.71 -4.74	67.46 4.00 -16.05	55.81 3.79 -3.40	57.85 3.29 -17.86	67.92 2.74 -33.17
NORTHPORT___2 23552	35.83 2.51 -1.96	37.89 2.41 -3.97	33.29 2.33 0.00	31.22 2.35 -0.97	33.65 2.26 -5.95	33.06 2.23 -4.47	45.73 2.20 -17.33	40.24 2.59 -6.41	34.04 2.48 -2.94	44.87 2.49 -13.01	55.51 2.42 -25.44	75.84 2.87 -37.42	113.04 2.64 -81.12	102.14 2.72 -69.80	72.55 2.86 -39.50	105.40 2.93 -70.96	101.02 3.25 -63.10	111.95 3.94 -63.07	100.34 3.89 -50.92	54.85 3.71 -4.74	67.46 4.00 -16.05	55.81 3.79 -3.40	57.85 3.29 -17.86	67.92 2.74 -33.17
NORTHPORT___3 23553	35.87 2.55 -1.96	37.94 2.46 -3.97	33.31 2.35 0.00	31.24 2.37 -0.97	33.65 2.26 -5.95	33.07 2.24 -4.47	45.71 2.18 -17.33	40.20 2.55 -6.41	34.01 2.45 -2.94	44.86 2.49 -13.01	55.49 2.41 -25.44	75.90 2.93 -37.42	113.06 2.65 -81.12	102.17 2.75 -69.80	72.57 2.88 -39.50	105.44 2.97 -70.96	101.07 3.29 -63.10	112.06 4.04 -63.07	100.38 3.94 -50.92	54.89 3.75 -4.74	67.45 3.99 -16.05	55.83 3.81 -3.40	57.84 3.28 -17.86	67.92 2.74 -33.17
NORTHPORT___4 23650	35.87 2.55 -1.96	37.94 2.46 -3.97	33.31 2.35 0.00	31.24 2.37 -0.97	33.65 2.26 -5.95	33.07 2.24 -4.47	45.71 2.18 -17.33	40.20 2.55 -6.41	34.01 2.45 -2.94	44.86 2.49 -13.01	55.49 2.41 -25.44	75.90 2.93 -37.42	113.06 2.65 -81.12	102.17 2.75 -69.80	72.57 2.88 -39.50	105.44 2.97 -70.96	101.07 3.29 -63.10	112.06 4.04 -63.07	100.38 3.94 -50.92	54.89 3.75 -4.74	67.45 3.99 -16.05	55.83 3.81 -3.40	57.84 3.28 -17.86	67.92 2.74 -33.17
NORTHPORT___IC 23718	35.83 2.51 -1.96	37.89 2.41 -3.97	33.29 2.33 0.00	31.22 2.35 -0.97	33.65 2.26 -5.95	33.06 2.23 -4.47	45.73 2.20 -17.33	40.24 2.59 -6.41	34.04 2.48 -2.94	44.87 2.49 -13.01	55.51 2.42 -25.44	75.84 2.87 -37.42	113.04 2.64 -81.12	102.14 2.72 -69.80	72.55 2.86 -39.50	105.40 2.93 -70.96	101.02 3.25 -63.10	111.95 3.94 -63.07	100.34 3.89 -50.92	54.85 3.71 -4.74	67.46 4.00 -16.05	55.81 3.79 -3.40	57.85 3.29 -17.86	67.92 2.74 -33.17
NPX_GEN_1385_PROXY 323591	35.08 1.76 -1.96	37.16 1.69 -3.97	32.62 1.65 0.00	30.91 2.05 -0.97	33.47 2.07 -5.95	32.78 1.95 -4.47	45.38 1.85 -17.33	39.81 2.16 -6.41	33.69 2.12 -2.94	44.29 1.91 -13.01	54.86 1.77 -25.44	74.78 1.81 -37.42	106.86 1.78 -75.80	76.44 1.86 -44.96	71.66 1.97 -39.50	68.89 1.99 -35.40	44.93 2.22 -8.04	94.86 2.63 -47.29	54.29 2.58 -6.19	6.79 2.36 41.98	66.18 2.72 -16.05	54.48 2.47 -3.40	56.87 2.31 -17.86	67.00 1.82 -33.17
NPX_GEN_CSC 323557	35.60 2.28 -1.96	37.63 2.15 -3.97	33.04 2.08 0.00	30.95 2.08 -0.97	33.39 1.99 -5.95	32.81 1.98 -4.47	45.62 2.09 -17.33	40.15 2.50 -6.41	33.82 2.26 -2.94	44.65 2.27 -13.01	55.34 2.25 -25.44	75.66 2.69 -37.42	112.91 2.50 -81.12	102.05 2.62 -69.80	72.50 2.81 -39.50	105.38 2.91 -70.96	101.05 3.28 -63.10	112.12 4.10 -63.07	100.51 4.07 -50.92	54.96 3.82 -4.74	67.54 4.08 -16.05	55.83 3.82 -3.40	57.81 3.24 -17.86	67.85 2.67 -33.17
NSINS_S_GLNS_FALLS 23858	34.08 2.71 0.00	34.24 2.74 0.00	33.62 2.66 0.00	30.12 2.23 0.00	27.55 2.11 0.00	28.56 2.19 0.00	28.40 2.20 0.00	33.71 2.47 0.00	30.89 2.26 0.00	31.57 2.21 0.00	29.74 2.09 0.00	38.25 2.71 0.00	31.48 2.19 0.00	31.92 2.30 0.00	32.43 2.25 0.00	33.83 2.31 0.00	37.36 2.69 0.00	48.87 3.92 0.00	49.82 4.30 0.00	50.79 4.38 0.00	51.68 4.27 0.00	52.94 4.33 0.00	40.06 3.36 0.00	34.85 2.85 0.00
NUCOR_STEEL___DRP 24197	31.78 0.42 0.00	31.88 0.37 0.00	31.14 0.18 0.00	28.17 0.27 0.00	25.68 0.23 0.00	26.65 0.28 0.00	26.52 0.32 0.00	31.52 0.27 0.00	28.95 0.33 0.00	29.64 0.28 0.00	28.02 0.37 0.00	36.02 0.47 0.00	29.75 0.46 0.00	30.06 0.43 0.00	30.73 0.53 0.00	31.98 0.47 0.00	35.20 0.53 0.00	45.66 0.71 0.00	46.15 0.62 0.00	47.02 0.61 0.00	48.21 0.80 0.00	49.43 0.81 0.00	37.01 0.30 0.00	32.23 0.23 0.00
NYISO_LBMP_REFERENCE 24008	31.36 0.00 0.00	31.51 0.00 0.00	30.96 0.00 0.00	27.90 0.00 0.00	25.45 0.00 0.00	26.37 0.00 0.00	26.20 0.00 0.00	31.24 0.00 0.00	28.62 0.00 0.00	29.37 0.00 0.00	27.65 0.00 0.00	35.55 0.00 0.00	29.29 0.00 0.00	29.62 0.00 0.00	30.19 0.00 0.00	31.51 0.00 0.00	34.67 0.00 0.00	44.95 0.00 0.00	45.52 0.00 0.00	46.41 0.00 0.00	47.41 0.00 0.00	48.62 0.00 0.00	36.71 0.00 0.00	32.01 0.00 0.00

NYPA_BRENTWD____GT 24164	36.21 2.89 -1.96	38.26 2.79 -3.97	33.64 2.68 0.00	31.53 2.66 -0.97	33.91 2.52 -5.95	33.34 2.51 -4.47	46.02 2.49 -17.33	40.59 2.94 -6.41	34.37 2.81 -2.94	45.22 2.85 -13.01	55.86 2.77 -25.44	76.33 3.36 -37.42	113.42 3.02 -81.12	102.40 2.98 -69.80	72.78 3.09 -39.50	105.60 3.13 -70.96	101.26 3.48 -63.10	112.29 4.28 -63.07	100.66 4.21 -50.92	55.16 4.02 -4.74	67.84 4.38 -16.05	56.26 4.24 -3.40	58.33 3.76 -17.86	68.37 3.20 -33.17
NYPA_GOWANUS____GT5 24156	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
NYPA_GOWANUS____GT6 24157	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00
NYPA_HARLEM__RVR__GT1 24160	34.60 3.24 0.00	34.52 3.02 0.00	33.85 2.89 0.00	30.47 2.58 0.00	27.91 2.46 0.00	28.97 2.60 0.00	28.76 2.56 0.00	34.27 3.02 0.00	31.58 2.96 0.00	32.37 3.00 0.00	30.54 2.90 0.00	39.13 3.58 0.00	32.49 3.20 -0.01	32.93 3.30 -0.01	33.52 3.32 -0.01	36.44 3.29 -1.64	54.57 3.23 -16.67	50.02 4.64 -0.43	50.11 4.59 0.00	50.97 4.56 0.00	52.08 4.66 0.00	53.45 4.83 0.00	40.55 3.85 0.00	35.27 3.27 0.00
NYPA_HARLEM__RVR__GT2 24161	34.60 3.24 0.00	34.52 3.02 0.00	33.85 2.89 0.00	30.47 2.58 0.00	27.91 2.46 0.00	28.97 2.60 0.00	28.76 2.56 0.00	34.27 3.02 0.00	31.58 2.96 0.00	32.37 3.00 0.00	30.54 2.90 0.00	39.13 3.58 0.00	32.49 3.20 -0.01	32.93 3.30 -0.01	33.52 3.32 -0.01	36.44 3.29 -1.64	54.57 3.23 -16.67	50.02 4.64 -0.43	50.11 4.59 0.00	50.97 4.56 0.00	52.08 4.66 0.00	53.45 4.83 0.00	40.55 3.85 0.00	35.27 3.27 0.00
NYPA_KENT____GT 24152	34.61 3.25 0.00	34.58 3.07 0.00	33.89 2.93 0.00	30.60 2.70 0.00	27.98 2.53 0.00	28.95 2.59 0.00	28.74 2.54 0.00	34.27 3.03 0.00	31.55 2.93 0.00	32.37 3.00 0.00	30.52 2.87 0.00	39.18 3.64 0.00	32.52 3.23 -0.01	32.95 3.32 -0.01	33.55 3.35 -0.01	37.13 3.43 -2.19	60.61 3.61 -22.33	50.30 4.78 -0.58	50.22 4.69 0.00	51.06 4.65 0.00	52.18 4.76 0.00	53.55 4.93 0.00	40.61 3.90 0.00	35.29 3.29 0.00
NYPA_POUCH1____GT 24155	34.46 3.10 0.00	34.44 2.93 0.00	33.78 2.81 0.00	30.49 2.59 0.00	27.88 2.43 0.00	28.85 2.49 0.00	28.62 2.43 0.00	34.15 2.90 0.00	31.43 2.81 0.00	32.23 2.87 0.00	30.38 2.73 0.00	39.00 3.45 0.00	32.40 3.10 -0.01	32.82 3.19 -0.01	33.40 3.20 -0.01	36.94 3.28 -2.15	60.09 3.45 -21.97	50.09 4.59 -0.55	50.02 4.50 0.00	50.87 4.46 0.01	51.87 4.54 0.09	53.15 4.70 0.17	40.46 3.75 0.00	35.15 3.15 0.00
NYPA_VERNON____GT2 24162	34.62 3.26 0.00	34.60 3.09 0.00	33.91 2.95 0.00	30.61 2.72 0.00	28.00 2.55 0.00	28.97 2.61 0.00	28.76 2.56 0.00	34.30 3.05 0.00	31.57 2.95 0.00	32.40 3.03 0.00	30.56 2.91 0.00	39.22 3.67 0.00	32.55 3.25 -0.01	32.97 3.34 -0.01	33.57 3.37 -0.01	37.13 3.43 -2.19	60.63 3.62 -22.33	50.30 4.78 -0.58	50.22 4.69 0.00	51.06 4.65 0.00	52.19 4.78 0.00	53.56 4.94 0.00	40.63 3.92 0.00	35.30 3.30 0.00
NYPA_VERNON____GT3 24163	34.62 3.26 0.00	34.60 3.09 0.00	33.91 2.95 0.00	30.61 2.72 0.00	28.00 2.55 0.00	28.97 2.61 0.00	28.76 2.56 0.00	34.30 3.05 0.00	31.57 2.95 0.00	32.40 3.03 0.00	30.56 2.91 0.00	39.22 3.67 0.00	32.55 3.25 -0.01	32.97 3.34 -0.01	33.57 3.37 -0.01	37.13 3.43 -2.19	60.63 3.62 -22.33	50.30 4.78 -0.58	50.22 4.69 0.00	51.06 4.65 0.00	52.19 4.78 0.00	53.56 4.94 0.00	40.63 3.92 0.00	35.30 3.30 0.00
NYPA__ASTORIA_CC1 323568	34.61 3.24 0.00	34.57 3.07 0.00	33.89 2.93 0.00	30.60 2.70 0.00	27.98 2.54 0.00	28.96 2.60 0.00	28.75 2.55 0.00	34.28 3.04 0.00	31.56 2.94 0.00	32.38 3.02 0.00	30.54 2.89 0.00	39.19 3.64 0.00	32.52 3.22 -0.01	32.95 3.32 -0.01	33.54 3.34 -0.01	37.10 3.40 -2.19	60.56 3.56 -22.33	50.26 4.73 -0.58	50.18 4.66 0.00	51.03 4.63 0.00	52.14 4.73 0.00	53.51 4.89 0.00	40.60 3.89 0.00	35.28 3.28 0.00
NYPA__ASTORIA_CC2 323569	34.61 3.24 0.00	34.57 3.07 0.00	33.89 2.93 0.00	30.60 2.70 0.00	27.98 2.54 0.00	28.96 2.60 0.00	28.75 2.55 0.00	34.28 3.04 0.00	31.56 2.94 0.00	32.38 3.02 0.00	30.54 2.89 0.00	39.19 3.64 0.00	32.52 3.22 -0.01	32.95 3.32 -0.01	33.54 3.34 -0.01	37.10 3.40 -2.19	60.56 3.56 -22.33	50.26 4.73 -0.58	50.18 4.66 0.00	51.03 4.63 0.00	52.14 4.73 0.00	53.51 4.89 0.00	40.60 3.89 0.00	35.28 3.28 0.00
NYPA__HOLTSVILL 23794	35.91 2.58 -1.96	37.95 2.47 -3.97	33.36 2.40 0.00	31.25 2.38 -0.97	33.66 2.27 -5.95	33.09 2.25 -4.47	45.79 2.26 -17.33	40.31 2.65 -6.41	34.09 2.53 -2.94	44.92 2.54 -13.01	55.59 2.51 -25.44	75.98 3.01 -37.42	113.14 2.74 -81.12	102.26 2.84 -69.80	72.70 3.01 -39.50	105.56 3.09 -70.96	101.20 3.43 -63.10	112.26 4.24 -63.07	100.64 4.19 -50.92	55.11 3.97 -4.74	67.72 4.26 -16.05	56.08 4.06 -3.40	58.04 3.48 -17.86	68.07 2.90 -33.17
NYPA__HELLGATE_GT1 24158	34.60 3.24 0.00	34.52 3.02 0.00	33.85 2.89 0.00	30.47 2.58 0.00	27.91 2.46 0.00	28.97 2.60 0.00	28.76 2.56 0.00	34.27 3.02 0.00	31.58 2.96 0.00	32.37 3.00 0.00	30.54 2.90 0.00	39.13 3.58 0.00	32.49 3.20 -0.01	32.93 3.30 -0.01	33.52 3.32 -0.01	36.44 3.29 -1.64	54.57 3.23 -16.67	50.02 4.64 -0.43	50.11 4.59 0.00	50.97 4.56 0.00	52.08 4.66 0.00	53.45 4.83 0.00	40.55 3.85 0.00	35.27 3.27 0.00
NYPA__HELLGATE_GT2 24159	34.60 3.24 0.00	34.52 3.02 0.00	33.85 2.89 0.00	30.47 2.58 0.00	27.91 2.46 0.00	28.97 2.60 0.00	28.76 2.56 0.00	34.27 3.02 0.00	31.58 2.96 0.00	32.37 3.00 0.00	30.54 2.90 0.00	39.13 3.58 0.00	32.49 3.20 -0.01	32.93 3.30 -0.01	33.52 3.32 -0.01	36.44 3.29 -1.64	54.57 3.23 -16.67	50.02 4.64 -0.43	50.11 4.59 0.00	50.97 4.56 0.00	52.08 4.66 0.00	53.45 4.83 0.00	40.55 3.85 0.00	35.27 3.27 0.00
NYS_BARGE__HYD 23848	30.11 -1.26 0.00	30.01 -1.50 0.00	29.71 -1.25 0.00	27.14 -0.76 0.00	24.24 -1.20 0.00	25.17 -1.19 0.00	24.80 -1.40 0.00	29.73 -1.51 0.00	27.00 -1.62 0.00	27.75 -1.61 0.00	26.21 -1.44 0.00	25.42 -1.42 8.70	25.95 -1.52 1.82	27.93 -1.61 0.07	28.90 -1.29 0.00	30.36 -1.15 0.00	33.17 -1.36 0.14	42.36 -2.54 0.05	42.80 -2.72 0.00	43.74 -2.66 0.00	44.85 -2.57 0.00	46.24 -2.38 0.00	34.36 -2.35 0.00	29.71 -2.29 0.00

OAK ORCHARD___HYD 24046	31.05 -0.31 0.00	31.05 -0.46 0.00	30.57 -0.39 0.00	27.69 -0.20 0.00	25.05 -0.40 0.00	25.98 -0.38 0.00	25.76 -0.44 0.00	30.86 -0.38 0.00	28.22 -0.40 0.00	29.02 -0.34 0.00	27.39 -0.26 0.00	35.38 -0.08 0.08	29.05 -0.24 0.00	29.37 -0.25 0.00	30.12 -0.06 0.00	31.57 0.06 0.00	34.76 0.09 0.00	44.77 -0.17 0.00	45.26 -0.27 0.00	46.19 -0.22 0.00	47.25 -0.17 0.00	48.45 -0.17 0.00	36.21 -0.50 0.00	31.40 -0.60 0.00
OCC_CHEM___DRP 24175	29.53 -1.83 0.00	29.42 -2.09 0.00	29.17 -1.80 0.00	26.68 -1.22 0.00	23.79 -1.65 0.00	24.71 -1.66 0.00	24.31 -1.89 0.00	29.31 -1.93 0.00	26.74 -1.89 0.00	27.46 -1.90 0.00	25.90 -1.74 0.00	53.27 -2.00 -19.73	28.42 -2.19 -1.32	27.47 -2.19 -0.05	28.34 -1.85 0.00	29.76 -1.75 0.00	32.68 -2.09 -0.10	41.34 -3.61 0.00	41.70 -3.82 0.00	42.74 -3.67 0.00	43.87 -3.55 0.00	45.29 -3.33 0.00	33.60 -3.11 0.00	29.05 -2.95 0.00
OH_GEN_PROXY 24063	29.78 -1.58 0.00	29.71 -1.80 0.00	29.42 -1.55 0.00	26.88 -1.02 0.00	24.03 -1.42 0.00	24.94 -1.42 0.00	24.59 -1.61 0.00	29.56 -1.69 0.00	26.87 -1.75 0.00	27.65 -1.72 0.00	26.07 -1.58 0.00	7.77 -1.65 26.12	23.86 -1.81 3.62	27.62 -1.86 0.14	28.64 -1.55 0.00	30.07 -1.45 0.00	32.69 -1.71 0.27	41.82 -3.09 0.05	42.20 -3.33 0.00	43.23 -3.18 0.00	44.39 -3.02 0.00	45.80 -2.81 0.00	33.97 -2.74 0.00	29.35 -2.66 0.00
OLIN_CORP_DRP 24177	29.56 -1.80 0.00	29.47 -2.04 0.00	29.20 -1.76 0.00	26.71 -1.19 0.00	23.82 -1.62 0.00	24.74 -1.63 0.00	24.35 -1.85 0.00	29.21 -2.04 0.00	26.50 -2.12 0.00	27.21 -2.15 0.00	25.67 -1.98 0.00	0.55 -2.13 32.87	21.49 -2.12 5.68	27.17 -2.23 0.22	28.28 -1.91 0.00	29.71 -1.80 0.00	32.13 -2.11 0.43	41.23 -3.60 0.12	41.70 -3.82 0.00	42.68 -3.73 0.00	43.78 -3.63 0.00	45.18 -3.44 0.00	33.56 -3.15 0.00	29.02 -2.98 0.00
OLIN_CORP_DSASP 323712	29.53 -1.83 0.00	29.42 -2.09 0.00	29.17 -1.80 0.00	26.68 -1.22 0.00	23.79 -1.65 0.00	24.71 -1.66 0.00	24.31 -1.89 0.00	29.31 -1.93 0.00	26.74 -1.89 0.00	27.46 -1.90 0.00	25.90 -1.74 0.00	53.27 -2.00 -19.73	28.42 -2.19 -1.32	27.47 -2.19 -0.05	28.34 -1.85 0.00	29.76 -1.75 0.00	32.68 -2.09 -0.10	41.34 -3.61 0.00	41.70 -3.82 0.00	42.74 -3.67 0.00	43.87 -3.55 0.00	45.29 -3.33 0.00	33.60 -3.11 0.00	29.05 -2.95 0.00
ONEIDA_HERK_LFGE 323681	32.06 0.70 0.00	32.19 0.68 0.00	31.59 0.63 0.00	28.47 0.57 0.00	25.96 0.51 0.00	26.95 0.59 0.00	26.81 0.61 0.00	32.03 0.79 0.00	29.32 0.69 0.00	30.10 0.73 0.00	28.32 0.67 0.00	36.48 0.94 0.00	30.04 0.75 0.00	30.38 0.76 0.00	30.97 0.78 0.00	32.34 0.82 0.00	35.65 0.98 0.00	46.26 1.31 0.00	46.95 1.43 0.00	47.94 1.53 0.00	48.96 1.55 0.00	50.11 1.49 0.00	37.69 0.99 0.00	32.75 0.75 0.00
ONONDAGA_REF_OCCRA 23987	31.55 0.19 0.00	31.63 0.12 0.00	31.06 0.09 0.00	28.03 0.13 0.00	25.52 0.08 0.00	26.46 0.10 0.00	26.30 0.10 0.00	31.41 0.16 0.00	28.78 0.16 0.00	29.57 0.20 0.00	27.84 0.19 0.00	35.93 0.39 0.00	29.55 0.27 0.00	29.86 0.24 0.00	30.49 0.30 0.00	31.86 0.35 0.00	35.11 0.44 0.00	45.39 0.45 0.00	45.91 0.39 0.00	46.85 0.44 0.00	47.87 0.46 0.00	49.03 0.42 0.00	36.90 0.20 0.00	32.11 0.11 0.00
ONONDAGA___COGEN 23986	31.49 0.13 0.00	31.59 0.08 0.00	30.99 0.03 0.00	27.97 0.08 0.00	25.48 0.04 0.00	26.43 0.06 0.00	26.27 0.07 0.00	31.35 0.10 0.00	28.73 0.11 0.00	29.51 0.14 0.00	27.80 0.15 0.00	35.84 0.30 0.00	29.50 0.21 0.00	29.81 0.18 0.00	30.43 0.24 0.00	31.78 0.27 0.00	35.01 0.34 0.00	45.30 0.35 0.00	45.82 0.30 0.00	46.72 0.31 0.00	47.76 0.35 0.00	48.92 0.30 0.00	36.81 0.10 0.00	32.05 0.05 0.00
ONTARIO___LFGE 23819	31.65 0.29 0.00	31.69 0.18 0.00	31.11 0.14 0.00	28.14 0.24 0.00	25.55 0.10 0.00	26.51 0.14 0.00	26.35 0.15 0.00	31.52 0.27 0.00	28.84 0.21 0.00	29.68 0.31 0.00	27.90 0.26 0.00	36.14 0.60 0.00	29.69 0.40 0.00	29.98 0.37 0.00	30.72 0.53 0.00	32.14 0.63 0.00	35.43 0.76 0.00	45.47 0.52 0.00	46.01 0.49 0.00	47.17 0.77 0.00	48.10 0.68 0.00	49.28 0.67 0.00	36.96 0.26 0.00	31.99 -0.01 0.00
ORANGEVILLE_WT_PWR 323706	30.90 -0.46 0.00	30.90 -0.61 0.00	30.48 -0.48 0.00	27.75 -0.15 0.00	24.93 -0.51 0.00	25.90 -0.46 0.00	25.59 -0.60 0.00	30.69 -0.55 0.00	27.94 -0.68 0.00	28.86 -0.50 0.00	27.17 -0.48 0.00	69.07 -0.11 -33.64	33.39 -0.47 -4.57	29.30 -0.49 -0.17	29.98 -0.20 0.00	31.44 -0.07 0.00	34.90 -0.12 -0.34	44.00 -1.04 -0.09	44.16 -1.36 0.00	45.22 -1.19 0.00	46.37 -1.05 0.00	47.66 -0.96 0.00	35.42 -1.28 0.00	30.45 -1.56 0.00
OSWEGATCHIE___HYD 24044	30.76 -0.60 0.00	31.04 -0.47 0.00	30.55 -0.41 0.00	27.47 -0.43 0.00	25.13 -0.31 0.00	26.16 -0.20 0.00	26.07 -0.13 0.00	31.17 -0.07 0.00	28.43 -0.20 0.00	29.20 -0.17 0.00	27.49 -0.16 0.00	35.33 -0.21 0.00	29.12 -0.17 0.00	29.46 -0.16 0.00	30.04 -0.15 0.00	31.42 -0.09 0.00	34.62 -0.05 0.00	44.98 0.03 0.00	45.70 0.18 0.00	46.72 0.31 0.00	47.70 0.29 0.00	48.76 0.15 0.00	36.62 -0.09 0.00	31.86 -0.15 0.00
OSWEGO___5 23606	30.95 -0.41 0.00	31.06 -0.45 0.00	30.51 -0.46 0.00	27.52 -0.38 0.00	25.07 -0.38 0.00	25.99 -0.37 0.00	25.82 -0.38 0.00	30.81 -0.43 0.00	28.23 -0.39 0.00	28.98 -0.38 0.00	27.30 -0.35 0.00	35.17 -0.37 0.00	28.93 -0.36 0.00	29.22 -0.40 0.00	29.83 -0.36 0.00	31.15 -0.36 0.00	34.29 -0.38 0.00	44.37 -0.57 0.00	44.91 -0.61 0.00	45.80 -0.61 0.00	46.81 -0.61 0.00	47.98 -0.63 0.00	36.15 -0.55 0.00	31.51 -0.50 0.00
OSWEGO___6 23613	30.95 -0.41 0.00	31.06 -0.45 0.00	30.51 -0.46 0.00	27.52 -0.38 0.00	25.07 -0.38 0.00	25.99 -0.37 0.00	25.82 -0.38 0.00	30.81 -0.43 0.00	28.23 -0.39 0.00	28.98 -0.38 0.00	27.30 -0.35 0.00	35.17 -0.37 0.00	28.93 -0.36 0.00	29.22 -0.40 0.00	29.83 -0.36 0.00	31.15 -0.36 0.00	34.29 -0.38 0.00	44.37 -0.57 0.00	44.91 -0.61 0.00	45.80 -0.61 0.00	46.81 -0.61 0.00	47.98 -0.63 0.00	36.15 -0.55 0.00	31.51 -0.50 0.00
OUTOKUMPU-AB___DRP 24206	30.37 -0.99 0.00	30.27 -1.24 0.00	29.97 -0.99 0.00	27.38 -0.52 0.00	24.45 -1.00 0.00	25.40 -0.96 0.00	25.02 -1.18 0.00	30.06 -1.19 0.00	27.39 -1.23 0.00	28.17 -1.19 0.00	26.59 -1.05 0.00	58.43 -0.95 -23.83	30.45 -1.24 -2.40	28.44 -1.27 -0.09	29.29 -0.90 0.00	30.77 -0.74 0.00	33.92 -0.93 -0.18	42.90 -2.08 -0.03	43.19 -2.34 0.00	44.17 -2.24 0.00	45.36 -2.05 0.00	46.74 -1.87 0.00	34.69 -2.02 0.00	29.95 -2.05 0.00
OXBOW_____ 24026	29.99 -1.37 0.00	29.89 -1.62 0.00	29.61 -1.36 0.00	27.07 -0.82 0.00	24.16 -1.29 0.00	25.09 -1.27 0.00	24.70 -1.50 0.00	29.73 -1.52 0.00	27.11 -1.51 0.00	27.87 -1.50 0.00	26.30 -1.35 0.00	57.57 -1.41 -23.44	30.00 -1.65 -2.37	28.03 -1.68 -0.09	28.88 -1.31 0.00	30.34 -1.18 0.00	33.42 -1.43 -0.18	42.23 -2.75 -0.03	42.54 -2.99 0.00	43.56 -2.85 0.00	44.73 -2.69 0.00	46.11 -2.50 0.00	34.21 -2.50 0.00	29.57 -2.43 0.00

OXY_CHEM_DSASP 323612	29.53 -1.83 0.00	29.42 -2.09 0.00	29.17 -1.80 0.00	26.68 -1.22 0.00	23.79 -1.65 0.00	24.71 -1.66 0.00	24.31 -1.89 0.00	29.31 -1.93 0.00	26.74 -1.89 0.00	27.46 -1.90 0.00	25.90 -1.74 0.00	53.27 -2.00 -19.73	28.42 -2.19 -1.32	27.47 -2.19 -0.05	28.34 -1.85 0.00	29.76 -1.75 0.00	32.68 -2.09 -0.10	41.34 -3.61 0.00	41.70 -3.82 0.00	42.74 -3.67 0.00	43.87 -3.55 0.00	45.29 -3.33 0.00	33.60 -3.11 0.00	29.05 -2.95 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	29.53 -1.83 0.00	29.42 -2.09 0.00	29.17 -1.80 0.00	26.68 -1.22 0.00	23.79 -1.65 0.00	24.71 -1.66 0.00	24.31 -1.89 0.00	29.31 -1.93 0.00	26.74 -1.89 0.00	27.46 -1.90 0.00	25.90 -1.74 0.00	53.27 -2.00 -19.73	28.42 -2.19 -1.32	27.47 -2.19 -0.05	28.34 -1.85 0.00	29.76 -1.75 0.00	32.68 -2.09 -0.10	41.34 -3.61 0.00	41.70 -3.82 0.00	42.74 -3.67 0.00	43.87 -3.55 0.00	45.29 -3.33 0.00	33.60 -3.11 0.00	29.05 -2.95 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	34.52 3.16 0.00	34.45 2.94 0.00	33.79 2.83 0.00	30.51 2.62 0.00	27.90 2.46 0.00	28.89 2.52 0.00	28.68 2.48 0.00	34.19 2.95 0.00	31.49 2.87 0.00	32.29 2.93 0.00	30.47 2.82 0.00	39.05 3.50 0.00	32.43 3.13 -0.01	32.86 3.23 -0.01	33.45 3.25 -0.01	36.38 3.23 -1.64	54.59 3.24 -16.67	49.94 4.56 -0.43	50.03 4.50 0.00	50.87 4.46 0.00	51.99 4.58 0.00	53.36 4.75 0.00	40.49 3.78 0.00	35.21 3.20 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	35.14 3.78 0.00	35.10 3.59 0.00	34.46 3.49 0.00	31.06 3.17 0.00	28.52 3.07 0.00	29.55 3.18 0.00	29.28 3.08 0.00	34.92 3.68 0.00	32.15 3.53 0.00	32.95 3.58 0.00	31.07 3.42 0.00	39.82 4.28 0.00	33.03 3.74 -0.01	33.49 3.86 -0.01	34.07 3.88 -0.01	37.02 3.88 -1.64	55.29 3.94 -16.67	50.85 5.48 -0.43	50.92 5.39 0.00	50.92 4.51 0.00	52.00 4.58 0.00	53.54 4.92 0.00	40.72 4.02 0.00	35.42 3.42 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	31.12 -0.24 0.00	31.09 -0.42 0.00	30.68 -0.28 0.00	27.95 0.05 0.00	25.09 -0.35 0.00	26.07 -0.29 0.00	25.72 -0.48 0.00	30.83 -0.42 0.00	28.05 -0.57 0.00	29.01 -0.35 0.00	27.37 -0.28 0.00	172.53 0.27 -136.72	48.00 -0.20 -18.92	30.11 -0.24 -0.73	30.25 0.06 0.00	31.73 0.22 0.00	36.29 0.19 -1.42	44.53 -0.75 -0.33	44.32 -1.20 0.00	45.41 -1.00 0.00	46.68 -0.74 0.00	48.03 -0.58 0.00	35.69 -1.02 0.00	30.76 -1.25 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	34.41 3.05 0.00	34.42 2.91 0.00	33.72 2.76 0.00	30.40 2.51 0.00	27.81 2.36 0.00	28.81 2.44 0.00	28.60 2.40 0.00	34.12 2.88 0.00	31.39 2.77 0.00	32.20 2.83 0.00	30.33 2.68 0.00	39.01 3.46 0.00	32.28 2.99 0.00	32.71 3.09 0.00	33.31 3.12 0.00	34.72 3.21 0.00	38.18 3.51 0.00	49.40 4.45 0.00	49.88 4.35 0.00	50.71 4.30 0.00	51.81 4.40 0.00	53.20 4.58 0.00	40.36 3.65 0.00	35.09 3.09 0.00
PEEKSKILL____ 23653	34.13 2.77 0.00	34.15 2.64 0.00	33.46 2.50 0.00	30.17 2.28 0.00	27.61 2.16 0.00	28.60 2.23 0.00	28.37 2.17 0.00	33.84 2.60 0.00	31.12 2.50 0.00	31.91 2.54 0.00	30.05 2.40 0.00	38.60 3.06 0.00	31.97 2.68 0.00	32.38 2.76 0.00	32.96 2.77 0.00	34.41 2.85 -0.05	38.24 3.11 -0.46	48.94 4.00 0.00	49.41 3.89 0.00	50.27 3.86 0.00	51.36 3.95 0.00	52.75 4.13 0.00	40.01 3.30 0.00	34.78 2.77 0.00
PGE MADISON____WINDPWR 24146	33.48 2.12 0.00	33.57 2.06 0.00	32.93 1.96 0.00	29.72 1.83 0.00	27.06 1.61 0.00	28.09 1.73 0.00	27.97 1.77 0.00	33.53 2.29 0.00	30.76 2.14 0.00	31.70 2.33 0.00	29.78 2.13 0.00	40.40 2.90 -1.95	31.80 2.32 -0.20	31.96 2.33 -0.01	32.63 2.44 0.00	34.18 2.66 0.00	37.77 3.09 -0.02	48.78 3.83 0.00	49.39 3.86 0.00	50.44 4.03 0.00	51.55 4.13 0.00	52.60 3.98 0.00	39.37 2.66 0.00	34.08 2.07 0.00
PIERCEFIELD____HYD 23852	29.70 -1.66 0.00	30.10 -1.40 0.00	29.73 -1.23 0.00	26.69 -1.20 0.00	24.45 -1.00 0.00	25.51 -0.86 0.00	25.43 -0.77 0.00	30.44 -0.80 0.00	27.68 -0.95 0.00	28.50 -0.86 0.00	26.85 -0.79 0.00	34.45 -1.09 0.00	28.44 -0.85 0.00	28.78 -0.84 0.00	29.36 -0.83 0.00	30.69 -0.82 0.00	33.76 -0.90 0.00	43.87 -1.07 0.00	44.60 -0.93 0.00	45.50 -0.91 0.00	46.45 -0.96 0.00	47.43 -1.19 0.00	35.64 -1.07 0.00	31.06 -0.93 0.00
PINELAWN_CC_1 323563	36.23 2.91 -1.96	38.29 2.82 -3.97	33.66 2.70 0.00	31.53 2.66 -0.97	33.93 2.53 -5.95	33.35 2.51 -4.47	46.02 2.49 -17.33	40.61 2.95 -6.41	34.38 2.82 -2.94	45.22 2.84 -13.01	55.69 2.60 -25.44	75.99 3.02 -37.42	113.12 2.71 -81.12	102.21 2.79 -69.80	72.60 2.91 -39.50	105.45 2.98 -70.96	101.01 3.24 -63.10	112.01 3.99 -63.07	100.42 3.98 -50.92	55.06 3.92 -4.74	67.67 4.21 -16.05	56.04 4.02 -3.40	58.09 3.53 -17.86	68.37 3.20 -33.17
PJM_GEN_HTP_PROXY 323702	34.46 3.10 0.00	34.48 2.97 0.00	33.78 2.82 0.00	30.49 2.59 0.00	27.90 2.45 0.00	28.87 2.50 0.00	28.65 2.45 0.00	34.16 2.91 0.00	31.43 2.81 0.00	32.24 2.88 0.00	30.40 2.76 0.00	39.04 3.50 0.00	32.37 3.08 0.00	32.79 3.17 0.00	33.38 3.19 0.00	36.04 3.29 -1.24	50.82 3.54 -12.61	49.79 4.52 -0.32	49.93 4.40 0.00	50.78 4.37 0.00	51.92 4.50 0.00	53.28 4.66 0.00	40.42 3.71 0.00	35.13 3.13 0.00
PJM_GEN_KEystone 24065	32.45 1.08 0.00	32.48 0.98 0.00	31.91 0.94 0.00	28.87 0.97 0.00	26.26 0.81 0.00	27.23 0.86 0.00	26.97 0.77 0.00	32.22 0.98 0.00	29.50 0.88 0.00	30.36 1.00 0.00	28.58 0.93 0.00	41.78 1.46 -4.77	31.55 1.12 -1.14	30.80 1.14 -0.04	31.43 1.24 0.00	32.94 1.32 -0.12	37.35 1.42 -1.26	46.35 1.35 -0.05	46.59 1.07 0.00	47.56 1.15 0.00	48.73 1.31 0.00	50.70 1.47 -0.61	37.05 0.99 0.64	32.66 0.66 0.00
PJM_GEN_NEPTUNE_PROXY 323594	36.09 2.77 -1.96	38.18 2.70 -3.97	33.56 2.60 0.00	31.43 2.56 -0.97	33.82 2.42 -5.95	33.25 2.42 -4.47	45.92 2.38 -17.33	40.48 2.83 -6.41	34.29 2.73 -2.94	45.15 2.78 -13.01	55.81 2.72 -25.44	76.29 3.32 -37.42	113.41 3.01 -81.12	102.52 3.10 -69.80	72.90 3.21 -39.50	105.77 3.30 -70.96	101.40 3.63 -63.10	112.47 4.45 -63.07	100.81 4.36 -50.92	55.34 4.20 -4.74	67.92 4.46 -16.05	56.32 4.30 -3.40	58.21 3.65 -17.86	68.24 3.06 -33.17
PJM_GEN_VFT_PROXY 323633	34.43 3.07 0.00	34.42 2.91 0.00	33.73 2.76 0.00	30.44 2.54 0.00	27.86 2.41 0.00	28.81 2.45 0.00	28.60 2.40 0.00	34.11 2.86 0.00	31.38 2.76 0.00	32.19 2.82 0.00	30.35 2.70 0.00	38.95 3.41 0.00	32.32 3.04 0.00	32.74 3.12 0.00	33.33 3.15 0.00	36.38 3.24 -1.63	54.85 3.50 -16.67	49.85 4.47 -0.43	49.86 4.34 0.00	50.72 4.31 0.00	51.81 4.40 0.00	53.19 4.57 0.00	40.36 3.65 0.00	35.07 3.07 0.00
PLEASANTVLY____LBMP 24000	34.01 2.64 0.00	34.06 2.56 0.00	33.38 2.41 0.00	30.09 2.19 0.00	27.53 2.08 0.00	28.51 2.14 0.00	28.29 2.09 0.00	33.72 2.47 0.00	31.00 2.38 0.00	31.78 2.42 0.00	29.93 2.28 0.00	38.42 2.88 0.00	31.77 2.49 0.00	32.19 2.57 0.00	32.73 2.54 0.00	34.07 2.57 0.00	37.45 2.78 0.00	48.50 3.55 0.00	49.00 3.47 0.00	49.85 3.44 0.00	50.94 3.52 0.00	52.38 3.77 0.00	39.79 3.09 0.00	34.66 2.66 0.00

PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	34.27 2.91 0.00	34.29 2.79 0.00	33.60 2.63 0.00	30.30 2.40 0.00	27.73 2.29 0.00	28.71 2.34 0.00	28.47 2.27 0.00	33.95 2.71 0.00	31.24 2.61 0.00	32.04 2.68 0.00	30.19 2.54 0.00	38.78 3.24 0.00	32.09 2.81 0.00	32.51 2.89 0.00	33.09 2.90 0.00	34.38 2.97 0.10	37.00 3.23 0.90	49.22 4.30 0.03	49.70 4.18 0.00	50.58 4.17 0.00	51.69 4.28 0.00	53.10 4.48 0.00	40.24 3.53 0.00	34.93 2.93 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	34.26 2.90 0.00	34.29 2.79 0.00	33.60 2.63 0.00	30.28 2.39 0.00	27.68 2.24 0.00	28.68 2.32 0.00	28.47 2.27 0.00	33.96 2.71 0.00	31.22 2.60 0.00	32.00 2.63 0.00	30.13 2.48 0.00	38.70 3.15 0.00	32.00 2.71 0.00	32.42 2.80 0.00	32.98 2.79 0.00	34.35 2.83 0.00	37.79 3.11 0.00	48.98 4.04 0.00	49.53 4.01 0.00	50.40 3.99 0.00	51.47 4.06 0.00	52.89 4.27 0.00	40.13 3.43 0.00	34.94 2.93 0.00
POLETTI____ 23519	34.55 3.19 0.00	34.56 3.05 0.00	33.86 2.90 0.00	30.59 2.70 0.00	27.97 2.52 0.00	28.92 2.55 0.00	28.70 2.50 0.00	34.21 2.97 0.00	31.46 2.84 0.00	32.27 2.90 0.00	30.44 2.79 0.00	39.06 3.51 0.00	32.40 3.11 0.00	32.83 3.21 0.00	33.42 3.23 0.00	36.46 3.32 -1.63	54.92 3.59 -16.66	49.93 4.55 -0.43	49.96 4.44 0.00	50.81 4.40 0.00	51.92 4.50 0.00	53.29 4.68 0.00	40.45 3.74 0.00	35.16 3.15 0.00
PORT_JEFF_3 23555	35.87 2.54 -1.96	37.92 2.44 -3.97	33.33 2.37 0.00	31.22 2.35 -0.97	33.63 2.23 -5.95	33.05 2.22 -4.47	45.74 2.21 -17.33	40.22 2.57 -6.41	34.00 2.44 -2.94	44.84 2.46 -13.01	55.57 2.48 -25.44	75.94 2.97 -37.42	113.07 2.67 -81.12	102.18 2.76 -69.80	72.63 2.93 -39.50	105.44 2.97 -70.96	101.05 3.27 -63.10	112.06 4.04 -63.07	100.43 3.98 -50.92	54.90 3.76 -4.74	67.54 4.08 -16.05	55.94 3.93 -3.40	57.96 3.39 -17.86	68.00 2.83 -33.17
PORT_JEFF_4 23616	35.87 2.54 -1.96	37.92 2.44 -3.97	33.33 2.37 0.00	31.22 2.35 -0.97	33.63 2.23 -5.95	33.05 2.22 -4.47	45.74 2.21 -17.33	40.22 2.57 -6.41	34.00 2.44 -2.94	44.84 2.46 -13.01	55.57 2.48 -25.44	75.94 2.97 -37.42	113.07 2.67 -81.12	102.18 2.76 -69.80	72.63 2.93 -39.50	105.44 2.97 -70.96	101.05 3.27 -63.10	112.06 4.04 -63.07	100.43 3.98 -50.92	54.90 3.76 -4.74	67.54 4.08 -16.05	55.94 3.93 -3.40	57.96 3.39 -17.86	68.00 2.83 -33.17
PORT_JEFF_IC 23713	35.91 2.59 -1.96	37.95 2.47 -3.97	33.36 2.40 0.00	31.25 2.38 -0.97	33.65 2.26 -5.95	33.08 2.25 -4.47	45.77 2.24 -17.33	40.28 2.63 -6.41	34.06 2.50 -2.94	44.90 2.52 -13.01	55.62 2.53 -25.44	76.01 3.04 -37.42	113.15 2.75 -81.12	102.28 2.86 -69.80	72.73 3.04 -39.50	105.50 3.03 -70.96	101.05 3.28 -63.10	112.07 4.05 -63.07	100.43 3.99 -50.92	54.90 3.75 -4.74	67.61 4.15 -16.05	56.09 4.07 -3.40	58.05 3.48 -17.86	68.07 2.89 -33.17
PPL PILGRIM_ST_GT1 24216	36.21 2.89 -1.96	38.26 2.79 -3.97	33.64 2.68 0.00	31.53 2.66 -0.97	33.91 2.52 -5.95	33.34 2.51 -4.47	46.02 2.49 -17.33	40.59 2.94 -6.41	34.37 2.81 -2.94	45.22 2.85 -13.01	55.86 2.77 -25.44	76.33 3.36 -37.42	113.42 3.02 -81.12	102.40 2.98 -69.80	72.78 3.09 -39.50	105.60 3.13 -70.96	101.26 3.48 -63.10	112.29 4.28 -63.07	100.66 4.21 -50.92	55.16 4.02 -4.74	67.84 4.38 -16.05	56.26 4.24 -3.40	58.33 3.76 -17.86	68.37 3.20 -33.17
PPL PILGRIM_ST_GT2 24217	36.21 2.89 -1.96	38.26 2.79 -3.97	33.64 2.68 0.00	31.53 2.66 -0.97	33.91 2.52 -5.95	33.34 2.51 -4.47	46.02 2.49 -17.33	40.59 2.94 -6.41	34.37 2.81 -2.94	45.22 2.85 -13.01	55.86 2.77 -25.44	76.33 3.36 -37.42	113.42 3.02 -81.12	102.40 2.98 -69.80	72.78 3.09 -39.50	105.60 3.13 -70.96	101.26 3.48 -63.10	112.29 4.28 -63.07	100.66 4.21 -50.92	55.16 4.02 -4.74	67.84 4.38 -16.05	56.26 4.24 -3.40	58.33 3.76 -17.86	68.37 3.20 -33.17
PPL_SHRM_GT3 24213	35.62 2.30 -1.96	37.64 2.16 -3.97	33.06 2.09 0.00	30.97 2.10 -0.97	33.40 2.01 -5.95	32.83 2.00 -4.47	45.63 2.09 -17.33	40.16 2.50 -6.41	33.83 2.27 -2.94	44.66 2.28 -13.01	55.35 2.26 -25.44	75.67 2.70 -37.42	112.92 2.51 -81.12	102.05 2.63 -69.80	72.52 2.83 -39.50	105.41 2.94 -70.96	101.11 3.33 -63.10	112.19 4.17 -63.07	100.59 4.14 -50.92	55.04 3.90 -4.74	67.60 4.14 -16.05	55.88 3.87 -3.40	57.84 3.28 -17.86	67.86 2.69 -33.17
PPL_SHRM_GT4 24214	35.62 2.30 -1.96	37.64 2.16 -3.97	33.06 2.09 0.00	30.97 2.10 -0.97	33.40 2.01 -5.95	32.83 2.00 -4.47	45.63 2.09 -17.33	40.16 2.50 -6.41	33.83 2.27 -2.94	44.66 2.28 -13.01	55.35 2.26 -25.44	75.67 2.70 -37.42	112.92 2.51 -81.12	102.05 2.63 -69.80	72.52 2.83 -39.50	105.41 2.94 -70.96	101.11 3.33 -63.10	112.19 4.17 -63.07	100.59 4.14 -50.92	55.04 3.90 -4.74	67.60 4.14 -16.05	55.88 3.87 -3.40	57.84 3.28 -17.86	67.86 2.69 -33.17
PROJECT____ORANGE 1 24174	31.37 0.00 0.00	31.45 -0.06 0.00	30.88 -0.08 0.00	27.87 -0.02 0.00	25.38 -0.07 0.00	26.31 -0.06 0.00	26.14 -0.06 0.00	31.22 -0.02 0.00	28.60 -0.02 0.00	29.39 0.03 0.00	27.68 0.04 0.00	35.73 0.18 0.00	29.37 0.08 0.00	29.67 0.05 0.00	30.31 0.12 0.00	31.67 0.16 0.00	34.90 0.23 0.00	45.11 0.16 0.00	45.62 0.10 0.00	46.53 0.12 0.00	47.56 0.15 0.00	48.71 0.10 0.00	36.68 -0.03 0.00	31.93 -0.07 0.00
PROJECT____ORANGE 2 24166	31.37 0.00 0.00	31.45 -0.06 0.00	30.88 -0.08 0.00	27.87 -0.02 0.00	25.38 -0.07 0.00	26.31 -0.06 0.00	26.14 -0.06 0.00	31.22 -0.02 0.00	28.60 -0.02 0.00	29.39 0.03 0.00	27.68 0.04 0.00	35.73 0.18 0.00	29.37 0.08 0.00	29.67 0.05 0.00	30.31 0.12 0.00	31.67 0.16 0.00	34.90 0.23 0.00	45.11 0.16 0.00	45.62 0.10 0.00	46.53 0.12 0.00	47.56 0.15 0.00	48.71 0.10 0.00	36.68 -0.03 0.00	31.93 -0.07 0.00
PYRITES____HYD 24023	30.17 -1.19 0.00	30.56 -0.95 0.00	30.18 -0.78 0.00	27.08 -0.82 0.00	24.77 -0.67 0.00	25.79 -0.58 0.00	25.70 -0.50 0.00	30.77 -0.48 0.00	27.97 -0.65 0.00	28.81 -0.55 0.00	27.15 -0.50 0.00	34.84 -0.71 0.00	28.75 -0.53 0.00	29.09 -0.53 0.00	29.67 -0.52 0.00	31.02 -0.50 0.00	34.16 -0.51 0.00	44.42 -0.53 0.00	45.15 -0.38 0.00	46.09 -0.32 0.00	47.06 -0.35 0.00	47.98 -0.63 0.00	36.02 -0.69 0.00	31.40 -0.60 0.00
RAMAPO____LBMP 323565	33.96 2.60 0.00	33.98 2.47 0.00	33.30 2.33 0.00	30.02 2.13 0.00	27.48 2.03 0.00	28.46 2.10 0.00	28.23 2.03 0.00	33.69 2.45 0.00	30.96 2.34 0.00	31.74 2.38 0.00	29.89 2.24 0.00	38.39 2.85 0.00	31.80 2.51 0.00	32.21 2.58 0.00	32.77 2.58 0.00	34.19 2.67 0.00	37.59 2.92 0.00	48.70 3.76 0.00	49.16 3.63 0.00	50.01 3.60 0.00	51.09 3.68 0.00	52.47 3.85 0.00	39.79 3.09 0.00	34.57 2.57 0.00
RANKINE____ 23646	30.72 -0.64 0.00	30.67 -0.84 0.00	30.30 -0.66 0.00	27.65 -0.25 0.00	24.76 -0.69 0.00	25.72 -0.65 0.00	25.36 -0.84 0.00	30.45 -0.80 0.00	27.71 -0.91 0.00	28.59 -0.77 0.00	26.95 -0.69 0.00	101.30 -0.36 -66.11	37.38 -0.73 -8.83	29.21 -0.75 -0.34	29.77 -0.42 0.00	31.25 -0.26 0.00	34.98 -0.36 -0.66	43.67 -1.43 -0.15	43.75 -1.78 0.00	44.80 -1.61 0.00	46.02 -1.40 0.00	47.37 -1.24 0.00	35.14 -1.56 0.00	30.30 -1.70 0.00

RAVENSWOOD_GT2_1 24244	34.49 3.13 0.00	34.49 2.98 0.00	33.79 2.83 0.00	30.51 2.62 0.00	27.91 2.46 0.00	28.88 2.51 0.00	28.66 2.46 0.00	34.18 2.93 0.00	31.45 2.83 0.00	32.27 2.90 0.00	30.42 2.77 0.00	39.06 3.51 0.00	32.39 3.10 0.00	32.80 3.19 0.00	33.39 3.20 0.00	36.98 3.29 -2.19	60.54 3.54 -22.33	50.09 4.56 -0.58	49.98 4.45 0.00	50.83 4.42 0.00	51.95 4.54 0.00	53.32 4.71 0.00	40.46 3.75 0.00	35.15 3.15 0.00
RAVENSWOOD_GT2_2 24245	34.49 3.13 0.00	34.49 2.98 0.00	33.79 2.83 0.00	30.51 2.62 0.00	27.91 2.46 0.00	28.88 2.51 0.00	28.66 2.46 0.00	34.18 2.93 0.00	31.45 2.83 0.00	32.27 2.90 0.00	30.42 2.77 0.00	39.06 3.51 0.00	32.39 3.10 0.00	32.80 3.19 0.00	33.39 3.20 0.00	36.98 3.29 -2.19	60.54 3.54 -22.33	50.09 4.56 -0.58	49.98 4.45 0.00	50.83 4.42 0.00	51.95 4.54 0.00	53.32 4.71 0.00	40.46 3.75 0.00	35.15 3.15 0.00
RAVENSWOOD_GT2_3 24246	34.49 3.13 0.00	34.48 2.97 0.00	33.79 2.83 0.00	30.51 2.61 0.00	27.91 2.46 0.00	28.88 2.51 0.00	28.66 2.46 0.00	34.17 2.93 0.00	31.45 2.83 0.00	32.26 2.90 0.00	30.41 2.77 0.00	39.05 3.51 0.00	32.38 3.10 0.00	32.80 3.19 0.00	33.39 3.20 0.00	36.98 3.29 -2.19	60.54 3.54 -22.33	50.09 4.56 -0.58	49.97 4.45 0.00	50.83 4.41 0.00	51.95 4.54 0.00	53.32 4.70 0.00	40.45 3.74 0.00	35.15 3.15 0.00
RAVENSWOOD_GT2_4 24247	34.49 3.13 0.00	34.48 2.97 0.00	33.79 2.83 0.00	30.51 2.61 0.00	27.91 2.46 0.00	28.88 2.51 0.00	28.66 2.46 0.00	34.17 2.93 0.00	31.45 2.83 0.00	32.26 2.90 0.00	30.41 2.77 0.00	39.05 3.51 0.00	32.38 3.10 0.00	32.80 3.19 0.00	33.39 3.20 0.00	36.98 3.29 -2.19	60.54 3.54 -22.33	50.09 4.56 -0.58	49.97 4.45 0.00	50.83 4.41 0.00	51.95 4.54 0.00	53.32 4.70 0.00	40.45 3.74 0.00	35.15 3.15 0.00
RAVENSWOOD_GT3_1 24248	34.49 3.13 0.00	34.49 2.99 0.00	33.80 2.83 0.00	30.51 2.62 0.00	27.91 2.47 0.00	28.88 2.51 0.00	28.66 2.46 0.00	34.18 2.93 0.00	31.45 2.83 0.00	32.27 2.91 0.00	30.42 2.78 0.00	39.06 3.51 0.00	32.39 3.10 0.00	32.81 3.19 0.00	33.40 3.21 0.00	36.99 3.29 -2.19	60.54 3.54 -22.33	50.09 4.57 -0.58	49.98 4.46 0.00	50.84 4.43 0.00	51.96 4.55 0.00	53.33 4.71 0.00	40.46 3.75 0.00	35.17 3.17 0.00
RAVENSWOOD_GT3_2 24249	34.49 3.13 0.00	34.49 2.99 0.00	33.80 2.83 0.00	30.51 2.62 0.00	27.91 2.47 0.00	28.88 2.51 0.00	28.66 2.46 0.00	34.18 2.93 0.00	31.45 2.83 0.00	32.27 2.91 0.00	30.42 2.78 0.00	39.06 3.51 0.00	32.39 3.10 0.00	32.81 3.19 0.00	33.40 3.21 0.00	36.99 3.29 -2.19	60.54 3.54 -22.33	50.09 4.57 -0.58	49.98 4.46 0.00	50.84 4.43 0.00	51.96 4.55 0.00	53.33 4.71 0.00	40.46 3.75 0.00	35.17 3.17 0.00
RAVENSWOOD_GT3_3 24250	34.55 3.19 0.00	34.55 3.04 0.00	33.85 2.89 0.00	30.56 2.67 0.00	27.96 2.51 0.00	28.92 2.55 0.00	28.71 2.51 0.00	34.23 2.99 0.00	31.50 2.87 0.00	32.32 2.96 0.00	30.48 2.83 0.00	39.14 3.59 0.00	32.45 3.16 0.00	32.86 3.25 0.00	33.46 3.27 0.00	37.06 3.36 -2.19	60.63 3.63 -22.33	50.20 4.67 -0.58	50.09 4.57 0.00	50.95 4.54 0.00	52.06 4.64 0.00	53.44 4.82 0.00	40.54 3.83 0.00	35.23 3.23 0.00
RAVENSWOOD_GT3_4 24251	34.55 3.19 0.00	34.55 3.04 0.00	33.85 2.89 0.00	30.56 2.67 0.00	27.96 2.51 0.00	28.92 2.55 0.00	28.71 2.51 0.00	34.23 2.99 0.00	31.50 2.87 0.00	32.32 2.96 0.00	30.48 2.83 0.00	39.14 3.59 0.00	32.45 3.16 0.00	32.86 3.25 0.00	33.46 3.27 0.00	37.06 3.36 -2.19	60.63 3.63 -22.33	50.20 4.67 -0.58	50.09 4.57 0.00	50.95 4.54 0.00	52.06 4.64 0.00	53.44 4.82 0.00	40.54 3.83 0.00	35.23 3.23 0.00
RAVENSWOOD_GT_1 23729	34.62 3.26 0.00	34.60 3.09 0.00	33.91 2.95 0.00	30.61 2.72 0.00	28.00 2.55 0.00	28.97 2.61 0.00	28.76 2.56 0.00	34.30 3.05 0.00	31.57 2.95 0.00	32.40 3.03 0.00	30.56 2.91 0.00	39.22 3.67 0.00	32.55 3.25 -0.01	32.97 3.34 -0.01	33.57 3.37 -0.01	37.13 3.43 -2.19	60.63 3.62 -22.33	50.30 4.78 -0.58	50.22 4.69 0.00	51.06 4.65 0.00	52.19 4.78 0.00	53.56 4.94 0.00	40.63 3.92 0.00	35.30 3.30 0.00
RAVENSWOOD_GT_10 24258	34.49 3.13 0.00	34.49 2.98 0.00	33.79 2.83 0.00	30.51 2.62 0.00	27.91 2.46 0.00	28.88 2.51 0.00	28.66 2.46 0.00	34.18 2.93 0.00	31.45 2.83 0.00	32.27 2.90 0.00	30.42 2.77 0.00	39.05 3.51 0.00	32.38 3.10 0.00	32.80 3.19 0.00	33.39 3.20 0.00	36.99 3.29 -2.19	60.54 3.54 -22.33	50.09 4.56 -0.58	49.97 4.45 0.00	50.83 4.42 0.00	51.95 4.54 0.00	53.32 4.71 0.00	40.45 3.75 0.00	35.15 3.15 0.00
RAVENSWOOD_GT_11 24259	34.49 3.13 0.00	34.49 2.98 0.00	33.79 2.83 0.00	30.51 2.62 0.00	27.91 2.46 0.00	28.88 2.51 0.00	28.66 2.46 0.00	34.18 2.93 0.00	31.45 2.83 0.00	32.27 2.90 0.00	30.42 2.77 0.00	39.05 3.51 0.00	32.38 3.10 0.00	32.80 3.19 0.00	33.39 3.20 0.00	36.99 3.29 -2.19	60.54 3.54 -22.33	50.09 4.56 -0.58	49.97 4.45 0.00	50.83 4.42 0.00	51.95 4.54 0.00	53.32 4.71 0.00	40.45 3.75 0.00	35.15 3.15 0.00
RAVENSWOOD_GT_4 24252	34.48 3.12 0.00	34.48 2.97 0.00	33.79 2.82 0.00	30.51 2.61 0.00	27.91 2.46 0.00	28.87 2.50 0.00	28.65 2.45 0.00	34.17 2.93 0.00	31.44 2.82 0.00	32.25 2.89 0.00	30.40 2.76 0.00	39.05 3.50 0.00	32.36 3.08 0.00	32.79 3.18 0.00	33.38 3.19 0.00	36.99 3.29 -2.19	60.55 3.55 -22.33	50.07 4.55 -0.58	49.96 4.44 0.00	50.83 4.41 0.00	51.93 4.52 0.00	53.31 4.69 0.00	40.44 3.73 0.00	35.14 3.14 0.00
RAVENSWOOD_GT_5 24254	34.48 3.12 0.00	34.48 2.97 0.00	33.79 2.82 0.00	30.51 2.61 0.00	27.91 2.46 0.00	28.87 2.50 0.00	28.65 2.45 0.00	34.17 2.93 0.00	31.44 2.82 0.00	32.25 2.89 0.00	30.40 2.76 0.00	39.05 3.50 0.00	32.36 3.08 0.00	32.79 3.18 0.00	33.38 3.19 0.00	36.99 3.29 -2.19	60.55 3.55 -22.33	50.07 4.55 -0.58	49.96 4.44 0.00	50.83 4.41 0.00	51.93 4.52 0.00	53.31 4.69 0.00	40.44 3.73 0.00	35.14 3.14 0.00
RAVENSWOOD_GT_6 24253	34.48 3.12 0.00	34.48 2.97 0.00	33.79 2.82 0.00	30.51 2.61 0.00	27.91 2.46 0.00	28.87 2.50 0.00	28.65 2.45 0.00	34.17 2.93 0.00	31.44 2.82 0.00	32.25 2.89 0.00	30.40 2.76 0.00	39.05 3.50 0.00	32.36 3.08 0.00	32.79 3.18 0.00	33.38 3.19 0.00	36.99 3.29 -2.19	60.55 3.55 -22.33	50.07 4.55 -0.58	49.96 4.44 0.00	50.83 4.41 0.00	51.93 4.52 0.00	53.31 4.69 0.00	40.44 3.73 0.00	35.14 3.14 0.00
RAVENSWOOD_GT_7 24255	34.48 3.12 0.00	34.48 2.97 0.00	33.79 2.82 0.00	30.51 2.61 0.00	27.91 2.46 0.00	28.87 2.50 0.00	28.65 2.45 0.00	34.17 2.93 0.00	31.44 2.82 0.00	32.25 2.89 0.00	30.40 2.76 0.00	39.05 3.50 0.00	32.36 3.08 0.00	32.79 3.18 0.00	33.38 3.19 0.00	36.99 3.29 -2.19	60.55 3.55 -22.33	50.07 4.55 -0.58	49.96 4.44 0.00	50.83 4.41 0.00	51.93 4.52 0.00	53.31 4.69 0.00	40.44 3.73 0.00	35.14 3.14 0.00

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.49 3.13 0.00	34.49 2.98 0.00	33.79 2.83 0.00	30.51 2.62 0.00	27.91 2.46 0.00	28.88 2.51 0.00	28.66 2.46 0.00	34.18 2.93 0.00	31.45 2.83 0.00	32.27 2.90 0.00	30.42 2.77 0.00	39.05 3.51 0.00	32.38 3.10 0.00	32.80 3.19 0.00	33.39 3.20 0.00	36.99 3.29 -2.19	60.54 3.54 -22.33	50.09 4.56 -0.58	49.97 4.45 0.00	50.83 4.42 0.00	51.95 4.54 0.00	53.32 4.71 0.00	40.45 3.75 0.00	35.15 3.15 0.00
RAVENSWOOD_GT_9 24257	34.49 3.13 0.00	34.49 2.98 0.00	33.79 2.83 0.00	30.51 2.62 0.00	27.91 2.46 0.00	28.88 2.51 0.00	28.66 2.46 0.00	34.18 2.93 0.00	31.45 2.83 0.00	32.27 2.90 0.00	30.42 2.77 0.00	39.05 3.51 0.00	32.38 3.10 0.00	32.80 3.19 0.00	33.39 3.20 0.00	36.99 3.29 -2.19	60.54 3.54 -22.33	50.09 4.56 -0.58	49.97 4.45 0.00	50.83 4.42 0.00	51.95 4.54 0.00	53.32 4.71 0.00	40.45 3.75 0.00	35.15 3.15 0.00
RAVENSWOOD___1 23533	34.57 3.21 0.00	34.55 3.04 0.00	33.86 2.90 0.00	30.57 2.68 0.00	27.96 2.52 0.00	28.93 2.57 0.00	28.73 2.53 0.00	34.25 3.00 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.50 2.85 0.00	39.15 3.60 0.00	32.49 3.20 -0.01	32.90 3.28 -0.01	33.49 3.30 -0.01	37.07 3.37 -2.19	60.54 3.54 -22.33	50.20 4.68 -0.58	50.11 4.58 0.00	50.96 4.55 0.00	52.09 4.68 0.00	53.45 4.83 0.00	40.54 3.84 0.00	35.24 3.24 0.00
RAVENSWOOD___2 23534	34.57 3.21 0.00	34.55 3.04 0.00	33.86 2.90 0.00	30.57 2.68 0.00	27.96 2.52 0.00	28.93 2.57 0.00	28.73 2.53 0.00	34.25 3.00 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.50 2.85 0.00	39.15 3.60 0.00	32.49 3.20 -0.01	32.90 3.28 -0.01	33.49 3.30 -0.01	37.07 3.37 -2.19	60.54 3.54 -22.33	50.20 4.68 -0.58	50.11 4.58 0.00	50.96 4.55 0.00	52.09 4.68 0.00	53.45 4.83 0.00	40.54 3.84 0.00	35.24 3.24 0.00
RAVENSWOOD___3 23535	34.49 3.13 0.00	34.50 2.99 0.00	33.80 2.83 0.00	30.51 2.62 0.00	27.91 2.47 0.00	28.88 2.52 0.00	28.66 2.46 0.00	34.18 2.94 0.00	31.45 2.83 0.00	32.27 2.91 0.00	30.42 2.78 0.00	39.06 3.52 0.00	32.39 3.11 0.00	32.81 3.19 0.00	33.40 3.21 0.00	36.99 3.29 -2.19	60.54 3.54 -22.33	50.09 4.57 -0.58	49.98 4.46 0.00	50.85 4.44 0.00	51.96 4.55 0.00	53.33 4.71 0.00	40.46 3.75 0.00	35.17 3.17 0.00
RAVENSWOOD___4 23820	34.57 3.21 0.00	34.55 3.04 0.00	33.86 2.90 0.00	30.57 2.68 0.00	27.96 2.52 0.00	28.93 2.57 0.00	28.73 2.53 0.00	34.25 3.00 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.50 2.85 0.00	39.15 3.60 0.00	32.49 3.20 -0.01	32.90 3.28 -0.01	33.49 3.30 -0.01	37.07 3.37 -2.19	60.54 3.54 -22.33	50.20 4.68 -0.58	50.11 4.58 0.00	50.96 4.55 0.00	52.09 4.68 0.00	53.45 4.83 0.00	40.54 3.84 0.00	35.24 3.24 0.00
RCPI_TRUST___DRP 24196	34.49 3.13 0.00	34.51 3.00 0.00	33.80 2.84 0.00	30.51 2.62 0.00	27.92 2.48 0.00	28.89 2.53 0.00	28.67 2.48 0.00	34.19 2.95 0.00	31.46 2.84 0.00	32.28 2.91 0.00	30.44 2.79 0.00	39.09 3.54 0.00	32.40 3.12 0.00	32.83 3.21 0.00	33.42 3.23 0.00	36.08 3.33 -1.24	50.87 3.59 -12.61	49.85 4.58 -0.32	49.98 4.46 0.00	50.84 4.43 0.00	51.97 4.56 0.00	53.33 4.72 0.00	40.47 3.76 0.00	35.17 3.17 0.00
RED___ROCHESTER 323720	31.23 -0.13 0.00	31.23 -0.27 0.00	30.74 -0.22 0.00	27.84 -0.06 0.00	25.17 -0.27 0.00	26.12 -0.24 0.00	25.90 -0.30 0.00	31.03 -0.21 0.00	28.38 -0.24 0.00	29.20 -0.16 0.00	27.56 -0.09 0.00	35.63 0.16 0.08	29.26 -0.02 0.00	29.59 -0.03 0.00	30.36 0.17 0.00	31.82 0.31 0.00	35.06 0.39 0.00	45.16 0.21 0.00	45.63 0.10 0.00	46.57 0.17 0.00	47.64 0.23 0.00	48.82 0.20 0.00	36.47 -0.24 0.00	31.61 -0.40 0.00
RENSSELAER___COGEN 23796	32.87 1.51 0.00	33.03 1.52 0.00	32.45 1.49 0.00	29.23 1.33 0.00	26.70 1.25 0.00	27.64 1.27 0.00	27.44 1.24 0.00	32.52 1.27 0.00	29.89 1.26 0.00	30.50 1.14 0.00	28.68 1.04 0.00	36.76 1.22 0.00	30.30 1.01 0.00	30.67 1.05 0.00	31.17 0.98 0.00	32.41 0.90 0.00	35.63 0.96 0.00	46.34 1.40 0.00	46.96 1.44 0.00	47.85 1.45 0.00	48.84 1.43 0.00	50.19 1.57 0.00	38.12 1.41 0.00	33.32 1.32 0.00
REVERE_CPPR_DRP 24186	32.33 0.97 0.00	32.44 0.93 0.00	31.84 0.87 0.00	28.69 0.80 0.00	26.15 0.71 0.00	27.14 0.78 0.00	27.00 0.80 0.00	32.25 1.01 0.00	29.51 0.88 0.00	30.27 0.91 0.00	28.47 0.82 0.00	36.71 1.16 0.00	30.23 0.94 0.00	30.59 0.97 0.00	31.23 1.04 0.00	32.55 1.04 0.00	35.91 1.24 0.00	46.60 1.65 0.00	47.32 1.80 0.00	48.35 1.94 0.00	49.39 1.98 0.00	50.53 1.91 0.00	37.98 1.27 0.00	32.98 0.98 0.00
RIVERBAY____ 323610	35.14 3.78 0.00	35.10 3.59 0.00	34.46 3.49 0.00	31.06 3.17 0.00	28.52 3.07 0.00	29.55 3.18 0.00	29.28 3.08 0.00	34.92 3.68 0.00	32.15 3.53 0.00	32.95 3.58 0.00	31.07 3.42 0.00	39.82 4.28 0.00	33.03 3.74 -0.01	33.49 3.86 -0.01	34.07 3.88 -0.01	37.02 3.88 -1.64	55.29 3.94 -16.67	50.85 5.48 -0.43	50.92 5.39 0.00	50.92 4.51 0.00	52.00 4.58 0.00	53.54 4.92 0.00	40.72 4.02 0.00	35.42 3.42 0.00
ROARING___BROOK_WT_PWR 323790	31.10 -0.26 0.00	31.28 -0.23 0.00	30.75 -0.21 0.00	27.67 -0.22 0.00	25.24 -0.20 0.00	26.15 -0.21 0.00	25.99 -0.20 0.00	30.99 -0.25 0.00	28.39 -0.23 0.00	29.16 -0.21 0.00	27.44 -0.21 0.00	35.27 -0.28 0.00	29.07 -0.22 0.00	29.40 -0.21 0.00	29.98 -0.21 0.00	31.29 -0.22 0.00	34.43 -0.24 0.00	44.67 -0.27 0.00	45.25 -0.27 0.00	46.14 -0.27 0.00	47.13 -0.28 0.00	48.32 -0.30 0.00	36.45 -0.26 0.00	31.74 -0.27 0.00
ROCHESTER_9_IC 23652	31.10 -0.26 0.00	31.10 -0.41 0.00	30.62 -0.35 0.00	27.73 -0.17 0.00	25.08 -0.37 0.00	26.02 -0.34 0.00	25.80 -0.39 0.00	30.91 -0.34 0.00	28.26 -0.36 0.00	29.07 -0.30 0.00	27.43 -0.21 0.00	35.45 -0.02 0.08	29.10 -0.19 0.00	29.42 -0.19 0.00	30.18 -0.01 0.00	31.63 0.12 0.00	34.83 0.16 0.00	44.87 -0.07 0.00	45.34 -0.18 0.00	46.29 -0.12 0.00	47.34 -0.07 0.00	48.54 -0.07 0.00	36.27 -0.44 0.00	31.45 -0.56 0.00
ROSETON___1 23587	33.90 2.54 0.00	33.94 2.43 0.00	33.27 2.31 0.00	30.00 2.10 0.00	27.44 1.99 0.00	28.42 2.05 0.00	28.20 2.00 0.00	33.62 2.37 0.00	30.90 2.28 0.00	31.68 2.31 0.00	29.83 2.18 0.00	38.32 2.77 0.00	31.69 2.41 0.00	32.10 2.48 0.00	32.65 2.47 0.00	34.01 2.50 0.00	37.39 2.72 0.00	48.39 3.44 0.00	48.90 3.37 0.00	49.75 3.34 0.00	50.83 3.42 0.00	52.24 3.63 0.00	39.68 2.97 0.00	34.54 2.54 0.00
ROSETON___2 23588	33.90 2.54 0.00	33.94 2.43 0.00	33.27 2.31 0.00	30.00 2.10 0.00	27.44 1.99 0.00	28.42 2.05 0.00	28.20 2.00 0.00	33.62 2.37 0.00	30.90 2.28 0.00	31.68 2.31 0.00	29.83 2.18 0.00	38.32 2.77 0.00	31.69 2.41 0.00	32.10 2.48 0.00	32.65 2.47 0.00	34.01 2.50 0.00	37.39 2.72 0.00	48.39 3.44 0.00	48.90 3.37 0.00	49.75 3.34 0.00	50.83 3.42 0.00	52.24 3.63 0.00	39.68 2.97 0.00	34.54 2.54 0.00

RUSSELL___1 23602	31.23 -0.13 0.00	31.23 -0.27 0.00	30.74 -0.22 0.00	27.84 -0.06 0.00	25.17 -0.27 0.00	26.12 -0.24 0.00	25.90 -0.30 0.00	31.03 -0.21 0.00	28.38 -0.24 0.00	29.20 -0.16 0.00	27.56 -0.09 0.00	35.63 0.16 0.08	29.26 -0.02 0.00	29.59 -0.03 0.00	30.36 0.17 0.00	31.82 0.31 0.00	35.06 0.39 0.00	45.16 0.21 0.00	45.63 0.10 0.00	46.57 0.17 0.00	47.64 0.23 0.00	48.82 0.20 0.00	36.47 -0.24 0.00	31.61 -0.40 0.00
RUSSELL___2 23532	31.23 -0.13 0.00	31.23 -0.27 0.00	30.74 -0.22 0.00	27.84 -0.06 0.00	25.17 -0.27 0.00	26.12 -0.24 0.00	25.90 -0.30 0.00	31.03 -0.21 0.00	28.38 -0.24 0.00	29.20 -0.16 0.00	27.56 -0.09 0.00	35.63 0.16 0.08	29.26 -0.02 0.00	29.59 -0.03 0.00	30.36 0.17 0.00	31.82 0.31 0.00	35.06 0.39 0.00	45.16 0.21 0.00	45.63 0.10 0.00	46.57 0.17 0.00	47.64 0.23 0.00	48.82 0.20 0.00	36.47 -0.24 0.00	31.61 -0.40 0.00
RUSSELL___3 23549	31.23 -0.13 0.00	31.23 -0.27 0.00	30.74 -0.22 0.00	27.84 -0.06 0.00	25.17 -0.27 0.00	26.12 -0.24 0.00	25.90 -0.30 0.00	31.03 -0.21 0.00	28.38 -0.24 0.00	29.20 -0.16 0.00	27.56 -0.09 0.00	35.63 0.16 0.08	29.26 -0.02 0.00	29.59 -0.03 0.00	30.36 0.17 0.00	31.82 0.31 0.00	35.06 0.39 0.00	45.16 0.21 0.00	45.63 0.10 0.00	46.57 0.17 0.00	47.64 0.23 0.00	48.82 0.20 0.00	36.47 -0.24 0.00	31.61 -0.40 0.00
RUSSELL___4 23556	31.23 -0.13 0.00	31.23 -0.27 0.00	30.74 -0.22 0.00	27.84 -0.06 0.00	25.17 -0.27 0.00	26.12 -0.24 0.00	25.90 -0.30 0.00	31.03 -0.21 0.00	28.38 -0.24 0.00	29.20 -0.16 0.00	27.56 -0.09 0.00	35.63 0.16 0.08	29.26 -0.02 0.00	29.59 -0.03 0.00	30.36 0.17 0.00	31.82 0.31 0.00	35.06 0.39 0.00	45.16 0.21 0.00	45.63 0.10 0.00	46.57 0.17 0.00	47.64 0.23 0.00	48.82 0.20 0.00	36.47 -0.24 0.00	31.61 -0.40 0.00
RUSSELL___STATION 23914	31.23 -0.13 0.00	31.23 -0.27 0.00	30.74 -0.22 0.00	27.84 -0.06 0.00	25.17 -0.27 0.00	26.12 -0.24 0.00	25.90 -0.30 0.00	31.03 -0.21 0.00	28.38 -0.24 0.00	29.20 -0.16 0.00	27.56 -0.09 0.00	35.63 0.16 0.08	29.26 -0.02 0.00	29.59 -0.03 0.00	30.36 0.17 0.00	31.82 0.31 0.00	35.06 0.39 0.00	45.16 0.21 0.00	45.63 0.10 0.00	46.57 0.17 0.00	47.64 0.23 0.00	48.82 0.20 0.00	36.47 -0.24 0.00	31.61 -0.40 0.00
S SALMON___HYD 24043	31.24 -0.12 0.00	31.36 -0.15 0.00	30.77 -0.19 0.00	27.74 -0.16 0.00	25.30 -0.15 0.00	26.24 -0.12 0.00	26.10 -0.10 0.00	31.15 -0.09 0.00	28.53 -0.09 0.00	29.30 -0.07 0.00	27.57 -0.08 0.00	35.55 0.00 0.00	29.22 -0.06 0.00	29.53 -0.09 0.00	30.13 -0.05 0.00	31.52 0.01 0.00	34.74 0.07 0.00	44.99 0.05 0.00	45.60 0.08 0.00	46.63 0.22 0.00	47.64 0.23 0.00	48.76 0.14 0.00	36.67 -0.04 0.00	31.90 -0.10 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	30.29 -1.08 0.00	30.22 -1.29 0.00	29.89 -1.07 0.00	27.30 -0.60 0.00	24.41 -1.04 0.00	25.34 -1.02 0.00	24.98 -1.22 0.00	30.01 -1.23 0.00	27.30 -1.32 0.00	28.12 -1.25 0.00	26.51 -1.14 0.00	113.63 -1.01 -79.09	38.69 -1.27 -10.67	28.73 -1.30 -0.40	29.23 -0.97 0.00	30.67 -0.84 0.00	34.45 -1.02 -0.80	42.90 -2.22 -0.17	43.01 -2.51 0.00	44.06 -2.35 0.00	45.24 -2.17 0.00	46.63 -1.99 0.00	34.58 -2.13 0.00	29.85 -2.15 0.00
SELKIRK___I 23801	32.88 1.52 0.00	33.04 1.53 0.00	32.48 1.51 0.00	29.25 1.35 0.00	26.72 1.27 0.00	27.66 1.30 0.00	27.46 1.26 0.00	32.64 1.40 0.00	29.94 1.31 0.00	30.60 1.23 0.00	28.77 1.12 0.00	36.88 1.33 0.00	30.31 1.02 0.00	30.67 1.05 0.00	31.18 0.99 0.00	32.45 0.94 0.00	35.67 1.00 0.00	46.37 1.42 0.00	47.01 1.49 0.00	47.92 1.51 0.00	48.92 1.51 0.00	50.23 1.61 0.00	38.08 1.38 0.00	33.26 1.26 0.00
SELKIRK___II 23799	32.93 1.57 0.00	33.07 1.57 0.00	32.49 1.53 0.00	29.27 1.38 0.00	26.75 1.30 0.00	27.69 1.32 0.00	27.48 1.29 0.00	32.66 1.42 0.00	29.99 1.36 0.00	30.64 1.27 0.00	28.82 1.17 0.00	36.97 1.42 0.00	30.47 1.19 0.00	30.85 1.23 0.00	31.36 1.17 0.00	32.64 1.12 0.00	35.87 1.21 0.00	46.63 1.68 0.00	47.23 1.71 0.00	48.13 1.72 0.00	49.14 1.72 0.00	50.50 1.88 0.00	38.32 1.61 0.00	33.46 1.46 0.00
SENECA OSWGO___HYD 24041	31.10 -0.26 0.00	31.19 -0.32 0.00	30.64 -0.33 0.00	27.65 -0.25 0.00	25.18 -0.27 0.00	26.10 -0.26 0.00	25.93 -0.27 0.00	30.96 -0.29 0.00	28.36 -0.26 0.00	29.13 -0.24 0.00	27.42 -0.22 0.00	35.37 -0.18 0.00	29.07 -0.21 0.00	29.37 -0.25 0.00	29.97 -0.22 0.00	31.32 -0.20 0.00	34.50 -0.17 0.00	44.67 -0.28 0.00	45.19 -0.33 0.00	46.10 -0.31 0.00	47.10 -0.31 0.00	48.25 -0.36 0.00	36.34 -0.37 0.00	31.66 -0.34 0.00
SENECA___ENERGY 23797	31.35 -0.01 0.00	31.40 -0.10 0.00	30.79 -0.17 0.00	27.83 -0.07 0.00	25.31 -0.13 0.00	26.27 -0.09 0.00	26.11 -0.09 0.00	31.17 -0.07 0.00	28.55 -0.07 0.00	29.34 -0.03 0.00	27.62 -0.03 0.00	35.70 0.15 0.00	29.35 0.07 0.00	29.65 0.03 0.00	30.35 0.16 0.00	31.71 0.20 0.00	34.94 0.27 0.00	45.06 0.11 0.00	45.57 0.04 0.00	46.61 0.20 0.00	47.65 0.24 0.00	48.81 0.19 0.00	36.61 -0.10 0.00	31.76 -0.24 0.00
SHOEMAKER___GT 23640	33.53 2.17 0.00	33.56 2.05 0.00	32.91 1.95 0.00	29.70 1.80 0.00	27.15 1.70 0.00	28.12 1.76 0.00	27.90 1.70 0.00	33.29 2.04 0.00	30.54 1.92 0.00	31.32 1.95 0.00	29.46 1.81 0.00	37.86 2.31 0.00	31.30 2.01 0.00	31.70 2.08 0.00	32.26 2.08 0.00	33.65 2.14 0.00	37.04 2.36 0.00	47.99 3.04 0.00	48.52 3.00 0.00	49.40 2.99 0.00	50.46 3.05 0.00	51.82 3.21 0.00	39.28 2.58 0.00	34.17 2.17 0.00
SHOREHAM_IC_1 23715	35.62 2.30 -1.96	37.64 2.16 -3.97	33.06 2.09 0.00	30.97 2.10 -0.97	33.40 2.01 -5.95	32.83 2.00 -4.47	45.63 2.09 -17.33	40.16 2.50 -6.41	33.83 2.27 -2.94	44.66 2.28 -13.01	55.35 2.26 -25.44	75.67 2.70 -37.42	112.92 2.51 -81.12	102.05 2.63 -69.80	72.52 2.83 -39.50	105.41 2.94 -70.96	101.11 3.33 -63.10	112.19 4.17 -63.07	100.59 4.14 -50.92	55.04 3.90 -4.74	67.60 4.14 -16.05	55.88 3.87 -3.40	57.84 3.28 -17.86	67.86 2.69 -33.17
SHOREHAM_IC_2 23716	35.62 2.30 -1.96	37.64 2.16 -3.97	33.06 2.09 0.00	30.97 2.10 -0.97	33.40 2.01 -5.95	32.83 2.00 -4.47	45.63 2.09 -17.33	40.16 2.50 -6.41	33.83 2.27 -2.94	44.66 2.28 -13.01	55.35 2.26 -25.44	75.67 2.70 -37.42	112.92 2.51 -81.12	102.05 2.63 -69.80	72.52 2.83 -39.50	105.41 2.94 -70.96	101.11 3.33 -63.10	112.19 4.17 -63.07	100.59 4.14 -50.92	55.04 3.90 -4.74	67.60 4.14 -16.05	55.88 3.87 -3.40	57.84 3.28 -17.86	67.86 2.69 -33.17
SISSONVILLE___ 23735	29.70 -1.66 0.00	30.10 -1.40 0.00	29.73 -1.23 0.00	26.69 -1.20 0.00	24.45 -1.00 0.00	25.51 -0.86 0.00	25.43 -0.77 0.00	30.44 -0.80 0.00	27.68 -0.95 0.00	28.50 -0.86 0.00	26.85 -0.79 0.00	34.45 -1.09 0.00	28.44 -0.85 0.00	28.78 -0.84 0.00	29.36 -0.83 0.00	30.69 -0.82 0.00	33.76 -0.90 0.00	43.87 -1.07 0.00	44.60 -0.93 0.00	45.50 -0.91 0.00	46.45 -0.96 0.00	47.43 -1.19 0.00	35.64 -1.07 0.00	31.06 -0.93 0.00

SITHE_IND_GS1 24169	30.78 -0.59 0.00	30.88 -0.63 0.00	30.34 -0.63 0.00	27.37 -0.53 0.00	24.93 -0.51 0.00	25.84 -0.53 0.00	25.68 -0.52 0.00	30.64 -0.60 0.00	28.07 -0.55 0.00	28.82 -0.55 0.00	27.14 -0.51 0.00	34.97 -0.58 0.00	28.75 -0.54 0.00	29.02 -0.60 0.00	29.62 -0.57 0.00	30.93 -0.58 0.00	34.06 -0.61 0.00	44.08 -0.87 0.00	44.61 -0.91 0.00	45.50 -0.91 0.00	46.50 -0.92 0.00	47.67 -0.95 0.00	35.92 -0.79 0.00	31.34 -0.66 0.00
SITHE_IND_GS2 24170	30.78 -0.59 0.00	30.88 -0.63 0.00	30.34 -0.63 0.00	27.37 -0.53 0.00	24.93 -0.51 0.00	25.84 -0.53 0.00	25.68 -0.52 0.00	30.64 -0.60 0.00	28.07 -0.55 0.00	28.82 -0.55 0.00	27.14 -0.51 0.00	34.97 -0.58 0.00	28.75 -0.54 0.00	29.02 -0.60 0.00	29.62 -0.57 0.00	30.93 -0.58 0.00	34.06 -0.61 0.00	44.08 -0.87 0.00	44.61 -0.91 0.00	45.50 -0.91 0.00	46.50 -0.92 0.00	47.67 -0.95 0.00	35.92 -0.79 0.00	31.34 -0.66 0.00
SITHE_IND_GS3 24171	30.78 -0.59 0.00	30.88 -0.63 0.00	30.34 -0.63 0.00	27.37 -0.53 0.00	24.93 -0.51 0.00	25.84 -0.53 0.00	25.68 -0.52 0.00	30.64 -0.60 0.00	28.07 -0.55 0.00	28.82 -0.55 0.00	27.14 -0.51 0.00	34.97 -0.58 0.00	28.75 -0.54 0.00	29.02 -0.60 0.00	29.62 -0.57 0.00	30.93 -0.58 0.00	34.06 -0.61 0.00	44.08 -0.87 0.00	44.61 -0.91 0.00	45.50 -0.91 0.00	46.50 -0.92 0.00	47.67 -0.95 0.00	35.92 -0.79 0.00	31.34 -0.66 0.00
SITHE_IND_GS4 24172	30.78 -0.59 0.00	30.88 -0.63 0.00	30.34 -0.63 0.00	27.37 -0.53 0.00	24.93 -0.51 0.00	25.84 -0.53 0.00	25.68 -0.52 0.00	30.64 -0.60 0.00	28.07 -0.55 0.00	28.82 -0.55 0.00	27.14 -0.51 0.00	34.97 -0.58 0.00	28.75 -0.54 0.00	29.02 -0.60 0.00	29.62 -0.57 0.00	30.93 -0.58 0.00	34.06 -0.61 0.00	44.08 -0.87 0.00	44.61 -0.91 0.00	45.50 -0.91 0.00	46.50 -0.92 0.00	47.67 -0.95 0.00	35.92 -0.79 0.00	31.34 -0.66 0.00
SITHE___BATAVIA 24024	30.99 -0.37 0.00	30.90 -0.61 0.00	30.52 -0.44 0.00	27.80 -0.10 0.00	24.92 -0.53 0.00	25.89 -0.48 0.00	25.58 -0.62 0.00	30.66 -0.58 0.00	27.92 -0.70 0.00	28.69 -0.68 0.00	27.12 -0.52 0.00	27.20 -0.31 8.03	27.19 -0.55 1.55	28.96 -0.59 0.06	29.89 -0.30 0.00	31.39 -0.12 0.00	34.40 -0.15 0.12	44.16 -0.75 0.04	44.77 -0.75 0.00	45.67 -0.74 0.00	46.78 -0.63 0.00	48.11 -0.51 0.00	35.84 -0.87 0.00	31.01 -0.99 0.00
SITHE___INDEPEND 23800	30.78 -0.59 0.00	30.88 -0.63 0.00	30.34 -0.63 0.00	27.37 -0.53 0.00	24.93 -0.51 0.00	25.84 -0.53 0.00	25.68 -0.52 0.00	30.64 -0.60 0.00	28.07 -0.55 0.00	28.82 -0.55 0.00	27.14 -0.51 0.00	34.97 -0.58 0.00	28.75 -0.54 0.00	29.02 -0.60 0.00	29.62 -0.57 0.00	30.93 -0.58 0.00	34.06 -0.61 0.00	44.08 -0.87 0.00	44.61 -0.91 0.00	45.50 -0.91 0.00	46.50 -0.92 0.00	47.67 -0.95 0.00	35.92 -0.79 0.00	31.34 -0.66 0.00
SITHE___MASSENA 23902	30.23 -1.14 0.00	30.54 -0.96 0.00	30.15 -0.81 0.00	27.07 -0.83 0.00	24.70 -0.75 0.00	25.62 -0.74 0.00	25.50 -0.69 0.00	30.45 -0.79 0.00	27.71 -0.91 0.00	28.49 -0.87 0.00	26.86 -0.78 0.00	34.43 -1.12 0.00	28.40 -0.89 0.00	28.73 -0.89 0.00	29.31 -0.88 0.00	30.67 -0.84 0.00	33.74 -0.93 0.00	43.81 -1.13 0.00	44.50 -1.02 0.00	45.35 -1.06 0.00	46.32 -1.09 0.00	47.35 -1.27 0.00	35.64 -1.07 0.00	31.11 -0.89 0.00
SITHE___OGDNSBRG 24021	30.26 -1.10 0.00	30.63 -0.88 0.00	30.25 -0.72 0.00	27.14 -0.76 0.00	24.79 -0.65 0.00	25.78 -0.58 0.00	25.70 -0.50 0.00	30.73 -0.51 0.00	27.94 -0.68 0.00	28.76 -0.60 0.00	27.10 -0.55 0.00	34.77 -0.77 0.00	28.69 -0.59 0.00	29.02 -0.60 0.00	29.60 -0.58 0.00	30.98 -0.54 0.00	34.10 -0.57 0.00	44.34 -0.61 0.00	45.08 -0.44 0.00	45.99 -0.42 0.00	46.96 -0.45 0.00	47.90 -0.72 0.00	35.97 -0.74 0.00	31.38 -0.62 0.00
SITHE___STERLING 23777	32.17 0.81 0.00	32.27 0.76 0.00	31.68 0.72 0.00	28.56 0.66 0.00	26.03 0.58 0.00	27.00 0.64 0.00	26.84 0.64 0.00	32.06 0.82 0.00	29.35 0.73 0.00	30.13 0.77 0.00	28.35 0.70 0.00	36.56 1.02 0.00	30.10 0.81 0.00	30.44 0.82 0.00	31.09 0.90 0.00	32.41 0.90 0.00	35.72 1.06 0.00	46.30 1.36 0.00	46.99 1.47 0.00	47.97 1.56 0.00	49.01 1.60 0.00	50.17 1.55 0.00	37.74 1.03 0.00	32.77 0.77 0.00
SOUTH CAIRO___GT 23612	33.58 2.22 0.00	33.68 2.17 0.00	33.03 2.06 0.00	29.74 1.84 0.00	27.17 1.73 0.00	28.16 1.79 0.00	27.97 1.78 0.00	33.29 2.05 0.00	30.60 1.98 0.00	31.27 1.91 0.00	29.40 1.76 0.00	37.78 2.23 0.00	31.15 1.86 0.00	31.51 1.89 0.00	32.05 1.86 0.00	33.36 1.85 0.00	36.75 2.07 0.00	47.83 2.88 0.00	48.54 3.01 0.00	49.47 3.06 0.00	50.52 3.11 0.00	51.89 3.27 0.00	39.29 2.59 0.00	34.23 2.23 0.00
SOUTH HAMPTN___IC 23720	36.21 2.89 -1.96	38.20 2.73 -3.97	33.61 2.65 0.00	31.46 2.60 -0.97	33.85 2.45 -5.95	33.29 2.46 -4.47	46.07 2.53 -17.33	40.71 3.06 -6.41	34.42 2.86 -2.94	45.33 2.95 -13.01	56.01 2.92 -25.44	76.57 3.60 -37.42	113.67 3.27 -81.12	102.85 3.43 -69.80	73.32 3.63 -39.50	106.29 3.82 -70.96	102.06 4.28 -63.10	113.41 5.39 -63.07	101.80 5.35 -50.92	56.23 5.09 -4.74	68.79 5.33 -16.05	57.05 5.04 -3.40	58.66 4.10 -17.86	68.54 3.36 -33.17
SOUTHOLD___IC 23719	36.83 3.51 -1.96	38.79 3.31 -3.97	34.17 3.21 0.00	31.98 3.11 -0.97	34.30 2.91 -5.95	33.77 2.94 -4.47	46.54 3.01 -17.33	41.31 3.66 -6.41	35.05 3.48 -2.94	46.01 3.64 -13.01	56.70 3.61 -25.44	77.46 4.50 -37.42	114.45 4.04 -81.12	103.65 4.23 -69.80	74.15 4.46 -39.50	107.18 4.71 -70.96	103.09 5.31 -63.10	114.75 6.73 -63.07	103.14 6.69 -50.92	57.54 6.39 -4.74	70.09 6.63 -16.05	58.31 6.29 -3.40	59.54 4.98 -17.86	69.24 4.07 -33.17
ST LAWRENCE____ 23600	30.00 -1.36 0.00	30.28 -1.23 0.00	29.84 -1.12 0.00	26.80 -1.10 0.00	24.43 -1.01 0.00	25.32 -1.04 0.00	25.21 -0.99 0.00	30.08 -1.16 0.00	27.46 -1.16 0.00	28.23 -1.13 0.00	26.61 -1.04 0.00	34.09 -1.45 0.00	28.12 -1.17 0.00	28.46 -1.16 0.00	29.03 -1.16 0.00	30.36 -1.15 0.00	33.41 -1.26 0.00	43.38 -1.57 0.00	44.04 -1.48 0.00	44.89 -1.52 0.00	45.85 -1.56 0.00	46.90 -1.72 0.00	35.32 -1.39 0.00	30.84 -1.15 0.00
STATION 5_MISC_HYD 23604	31.10 -0.26 0.00	31.10 -0.41 0.00	30.62 -0.35 0.00	27.73 -0.17 0.00	25.08 -0.37 0.00	26.02 -0.34 0.00	25.80 -0.39 0.00	30.91 -0.34 0.00	28.26 -0.36 0.00	29.07 -0.30 0.00	27.43 -0.21 0.00	35.45 -0.02 0.08	29.10 -0.19 0.00	29.42 -0.19 0.00	30.18 -0.01 0.00	31.63 0.12 0.00	34.83 0.16 0.00	44.87 -0.07 0.00	45.34 -0.18 0.00	46.29 -0.12 0.00	47.34 -0.07 0.00	48.54 -0.07 0.00	36.27 -0.44 0.00	31.45 -0.56 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	31.42 0.06 0.00	31.44 -0.06 0.00	30.90 -0.06 0.00	27.97 0.07 0.00	25.35 -0.09 0.00	26.30 -0.06 0.00	26.12 -0.08 0.00	31.26 0.02 0.00	28.62 0.00 0.00	29.44 0.07 0.00	27.75 0.10 0.00	35.91 0.37 0.00	29.46 0.17 0.00	29.77 0.15 0.00	30.51 0.32 0.00	31.95 0.44 0.00	35.22 0.54 0.00	45.39 0.44 0.00	45.84 0.31 0.00	46.88 0.47 0.00	47.93 0.51 0.00	49.04 0.43 0.00	36.70 -0.01 0.00	31.80 -0.20 0.00

STA_56_34_KV_BUS2_REV_LBMP_B 345033	30.96 -0.40 0.00	30.96 -0.55 0.00	30.47 -0.49 0.00	27.59 -0.30 0.00	24.97 -0.48 0.00	25.90 -0.46 0.00	25.69 -0.50 0.00	30.78 -0.46 0.00	28.15 -0.47 0.00	28.95 -0.41 0.00	27.34 -0.31 0.00	35.38 -0.16 0.00	29.00 -0.29 0.00	29.32 -0.30 0.00	30.07 -0.12 0.00	31.51 0.00 0.00	34.70 0.03 0.00	44.70 -0.24 0.00	45.18 -0.34 0.00	46.12 -0.29 0.00	47.16 -0.25 0.00	48.33 -0.28 0.00	36.14 -0.57 0.00	31.33 -0.67 0.00
STEEL___WIND 323596	30.75 -0.62 0.00	30.69 -0.82 0.00	30.33 -0.64 0.00	27.67 -0.22 0.00	24.78 -0.67 0.00	25.74 -0.62 0.00	25.38 -0.81 0.00	30.47 -0.77 0.00	27.73 -0.89 0.00	28.60 -0.76 0.00	26.97 -0.68 0.00	101.31 -0.34 -66.11	37.40 -0.71 -8.83	29.22 -0.73 -0.34	29.79 -0.39 0.00	31.26 -0.25 0.00	35.00 -0.34 -0.66	43.71 -1.40 -0.15	43.78 -1.75 0.00	44.84 -1.56 0.00	46.05 -1.36 0.00	47.42 -1.20 0.00	35.17 -1.54 0.00	30.31 -1.69 0.00
STEUBEN_REC_LFGE 323667	32.00 0.64 0.00	32.03 0.52 0.00	31.53 0.56 0.00	28.57 0.68 0.00	25.78 0.33 0.00	26.85 0.48 0.00	26.61 0.41 0.00	31.89 0.65 0.00	29.11 0.49 0.00	30.07 0.70 0.00	28.25 0.61 0.00	54.69 1.28 -17.86	32.47 0.75 -2.43	30.45 0.74 -0.09	31.17 0.98 0.00	32.66 1.15 0.00	36.20 1.35 -0.18	46.02 1.03 -0.05	46.31 0.78 0.00	47.39 0.98 0.00	48.38 0.97 0.00	49.48 0.87 0.00	36.91 0.20 0.00	31.71 -0.30 0.00
STONY___BROOK 24151	35.99 2.67 -1.96	38.04 2.56 -3.97	33.42 2.46 0.00	31.31 2.44 -0.97	33.70 2.31 -5.95	33.14 2.31 -4.47	45.83 2.29 -17.33	40.36 2.71 -6.41	34.15 2.59 -2.94	45.02 2.64 -13.01	55.71 2.62 -25.44	76.15 3.18 -37.42	113.28 2.88 -81.12	102.43 3.01 -69.80	72.88 3.19 -39.50	105.71 3.24 -70.96	101.33 3.55 -63.10	112.42 4.41 -63.07	100.76 4.32 -50.92	55.20 4.05 -4.74	67.87 4.41 -16.05	56.28 4.26 -3.40	58.17 3.61 -17.86	68.16 2.98 -33.17
STURGEON_POOL_HYD 23609	33.88 2.51 0.00	33.90 2.40 0.00	33.22 2.26 0.00	29.94 2.05 0.00	27.39 1.94 0.00	28.37 2.00 0.00	28.16 1.96 0.00	33.58 2.34 0.00	30.87 2.25 0.00	31.66 2.30 0.00	29.82 2.17 0.00	38.32 2.77 0.00	31.70 2.41 0.00	32.12 2.50 0.00	32.68 2.49 0.00	34.05 2.54 0.00	37.45 2.78 0.00	48.50 3.55 0.00	48.99 3.47 0.00	49.84 3.43 0.00	50.90 3.48 0.00	52.31 3.69 0.00	39.70 2.99 0.00	34.55 2.54 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	33.81 2.45 0.00	33.83 2.33 0.00	33.16 2.20 0.00	29.92 2.02 0.00	27.36 1.91 0.00	28.35 1.98 0.00	28.12 1.93 0.00	33.55 2.30 0.00	30.82 2.19 0.00	31.60 2.24 0.00	29.75 2.10 0.00	38.23 2.68 0.00	31.64 2.35 0.00	32.05 2.43 0.00	32.62 2.43 0.00	34.02 2.51 0.00	37.41 2.75 0.00	48.48 3.54 0.00	48.96 3.44 0.00	49.81 3.40 0.00	50.89 3.48 0.00	52.25 3.63 0.00	39.61 2.90 0.00	34.44 2.44 0.00
SYNERGY___BIOGAS 323694	30.99 -0.37 0.00	30.90 -0.61 0.00	30.52 -0.44 0.00	27.80 -0.10 0.00	24.92 -0.53 0.00	25.89 -0.48 0.00	25.58 -0.62 0.00	30.66 -0.58 0.00	27.92 -0.70 0.00	28.69 -0.68 0.00	27.12 -0.52 0.00	27.20 -0.31 8.03	27.19 -0.55 1.55	28.96 -0.59 0.06	29.89 -0.30 0.00	31.39 -0.12 0.00	34.40 -0.15 0.12	44.16 -0.75 0.04	44.77 -0.75 0.00	45.67 -0.74 0.00	46.78 -0.63 0.00	48.11 -0.51 0.00	35.84 -0.87 0.00	31.01 -0.99 0.00
SYRACUSE___ENERGY_ST1 323597	31.49 0.13 0.00	31.59 0.08 0.00	30.99 0.03 0.00	27.97 0.08 0.00	25.48 0.04 0.00	26.43 0.06 0.00	26.27 0.07 0.00	31.35 0.10 0.00	28.73 0.11 0.00	29.51 0.14 0.00	27.80 0.15 0.00	35.84 0.30 0.00	29.50 0.21 0.00	29.81 0.18 0.00	30.43 0.24 0.00	31.78 0.27 0.00	35.01 0.34 0.00	45.30 0.35 0.00	45.82 0.30 0.00	46.72 0.31 0.00	47.76 0.35 0.00	48.92 0.30 0.00	36.81 0.10 0.00	32.05 0.05 0.00
SYRACUSE___ENERGY_ST2 323598	31.49 0.13 0.00	31.59 0.08 0.00	30.99 0.03 0.00	27.97 0.08 0.00	25.48 0.04 0.00	26.43 0.06 0.00	26.27 0.07 0.00	31.35 0.10 0.00	28.73 0.11 0.00	29.51 0.14 0.00	27.80 0.15 0.00	35.84 0.30 0.00	29.50 0.21 0.00	29.81 0.18 0.00	30.43 0.24 0.00	31.78 0.27 0.00	35.01 0.34 0.00	45.30 0.35 0.00	45.82 0.30 0.00	46.72 0.31 0.00	47.76 0.35 0.00	48.92 0.30 0.00	36.81 0.10 0.00	32.05 0.05 0.00
SYRACUSE___POWER 24017	31.51 0.15 0.00	31.60 0.09 0.00	31.02 0.06 0.00	27.99 0.09 0.00	25.49 0.05 0.00	26.43 0.06 0.00	26.26 0.06 0.00	31.36 0.12 0.00	28.74 0.12 0.00	29.53 0.16 0.00	27.81 0.16 0.00	35.88 0.34 0.00	29.51 0.23 0.00	29.82 0.20 0.00	30.44 0.25 0.00	31.82 0.31 0.00	35.06 0.38 0.00	45.32 0.37 0.00	45.85 0.33 0.00	46.76 0.36 0.00	47.80 0.39 0.00	48.97 0.35 0.00	36.85 0.14 0.00	32.07 0.07 0.00
TRIGEN___CC 323695	36.19 2.87 -1.96	38.28 2.81 -3.97	33.66 2.69 0.00	31.52 2.65 -0.97	33.88 2.49 -5.95	33.33 2.50 -4.47	46.00 2.46 -17.33	40.59 2.93 -6.41	34.39 2.83 -2.94	45.27 2.89 -13.01	55.92 2.83 -25.44	76.44 3.47 -37.42	113.54 3.13 -81.12	102.66 3.24 -69.80	73.03 3.34 -39.50	105.91 3.44 -70.96	101.57 3.79 -63.10	112.65 4.63 -63.07	101.00 4.55 -50.92	55.54 4.40 -4.74	68.13 4.67 -16.05	56.53 4.52 -3.40	58.37 3.81 -17.86	68.35 3.18 -33.17
UNION___PROCESSING_DRP 323587	31.05 -0.31 0.00	31.05 -0.46 0.00	30.57 -0.39 0.00	27.69 -0.20 0.00	25.05 -0.40 0.00	25.98 -0.38 0.00	25.76 -0.44 0.00	30.86 -0.38 0.00	28.22 -0.40 0.00	29.02 -0.34 0.00	27.39 -0.26 0.00	35.38 -0.08 0.08	29.05 -0.24 0.00	29.37 -0.25 0.00	30.12 -0.06 0.00	31.57 0.06 0.00	34.76 0.09 0.00	44.77 -0.17 0.00	45.26 -0.27 0.00	46.19 -0.22 0.00	47.25 -0.17 0.00	48.45 -0.17 0.00	36.21 -0.50 0.00	31.40 -0.60 0.00
UPPER HUDSON___HYD 24058	33.89 2.53 0.00	34.04 2.53 0.00	33.43 2.46 0.00	29.94 2.05 0.00	27.40 1.96 0.00	28.40 2.03 0.00	28.23 2.04 0.00	33.51 2.27 0.00	30.72 2.10 0.00	31.41 2.04 0.00	29.58 1.93 0.00	38.05 2.50 0.00	31.32 2.03 0.00	31.75 2.14 0.00	32.27 2.08 0.00	33.66 2.14 0.00	37.16 2.49 0.00	48.59 3.65 0.00	49.53 4.01 0.00	50.49 4.09 0.00	51.38 3.97 0.00	52.63 4.02 0.00	39.82 3.11 0.00	34.64 2.64 0.00
UPPER RAQUET___HYD 24056	29.70 -1.66 0.00	30.10 -1.40 0.00	29.73 -1.23 0.00	26.69 -1.20 0.00	24.45 -1.00 0.00	25.51 -0.86 0.00	25.43 -0.77 0.00	30.44 -0.80 0.00	27.68 -0.95 0.00	28.50 -0.86 0.00	26.85 -0.79 0.00	34.45 -1.09 0.00	28.44 -0.85 0.00	28.78 -0.84 0.00	29.36 -0.83 0.00	30.69 -0.82 0.00	33.76 -0.90 0.00	43.87 -1.07 0.00	44.60 -0.93 0.00	45.50 -0.91 0.00	46.45 -0.96 0.00	47.43 -1.19 0.00	35.64 -1.07 0.00	31.06 -0.93 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	32.99 1.63 0.00	33.08 1.57 0.00	32.46 1.49 0.00	29.28 1.38 0.00	26.71 1.27 0.00	27.69 1.33 0.00	27.51 1.31 0.00	32.85 1.60 0.00	30.13 1.51 0.00	30.94 1.57 0.00	29.13 1.48 0.00	38.78 1.98 -1.26	31.05 1.64 -0.13	31.28 1.66 -0.01	31.88 1.69 0.00	33.29 1.78 0.00	36.65 1.97 -0.01	47.39 2.44 0.00	47.91 2.39 0.00	48.83 2.42 0.00	49.92 2.51 0.00	51.17 2.56 0.00	38.62 1.91 0.00	33.58 1.58 0.00

VISCHER___FERRY HYD 24020	33.34 1.98 0.00	33.53 2.03 0.00	32.97 2.00 0.00	29.66 1.76 0.00	27.10 1.65 0.00	28.06 1.69 0.00	27.86 1.67 0.00	33.11 1.87 0.00	30.36 1.74 0.00	30.99 1.63 0.00	29.15 1.50 0.00	37.44 1.89 0.00	30.81 1.52 0.00	31.21 1.60 0.00	31.71 1.52 0.00	33.00 1.49 0.00	36.28 1.61 0.00	47.27 2.32 0.00	47.98 2.45 0.00	48.91 2.50 0.00	49.89 2.48 0.00	51.27 2.65 0.00	38.91 2.20 0.00	33.97 1.97 0.00
V_CMM_10_SYNC_DSASP 323787	30.10 -1.26 0.00	30.38 -1.13 0.00	29.94 -1.02 0.00	26.89 -1.01 0.00	24.52 -0.93 0.00	25.41 -0.95 0.00	25.29 -0.91 0.00	30.18 -1.07 0.00	27.55 -1.07 0.00	28.32 -1.04 0.00	26.69 -0.96 0.00	34.21 -1.34 0.00	28.22 -1.07 0.00	28.55 -1.07 0.00	29.13 -1.06 0.00	30.48 -1.04 0.00	33.52 -1.16 0.00	43.53 -1.41 0.00	44.19 -1.33 0.00	45.05 -1.36 0.00	46.02 -1.39 0.00	47.06 -1.57 0.00	35.44 -1.27 0.00	30.94 -1.06 0.00
V_CMP_10_SYNC_DSASP 323788	30.67 -0.69 0.00	30.94 -0.57 0.00	30.41 -0.55 0.00	27.33 -0.57 0.00	24.93 -0.51 0.00	25.85 -0.51 0.00	25.78 -0.42 0.00	30.80 -0.45 0.00	28.24 -0.38 0.00	28.97 -0.40 0.00	27.21 -0.44 0.00	34.82 -0.72 0.00	28.89 -0.40 0.00	29.37 -0.25 0.00	29.90 -0.28 0.00	31.32 -0.19 0.00	34.60 -0.08 0.00	45.18 0.23 0.00	45.92 0.40 0.00	46.84 0.43 0.00	47.71 0.29 0.00	48.79 0.17 0.00	36.73 0.03 0.00	31.98 -0.03 0.00
V_F_30_SYNC_DSASP 323786	33.04 1.68 0.00	33.20 1.69 0.00	32.61 1.65 0.00	29.37 1.47 0.00	26.83 1.38 0.00	27.77 1.40 0.00	27.56 1.36 0.00	32.68 1.44 0.00	30.03 1.41 0.00	30.66 1.29 0.00	28.84 1.19 0.00	36.97 1.43 0.00	30.48 1.20 0.00	30.86 1.24 0.00	31.36 1.18 0.00	32.63 1.12 0.00	35.88 1.22 0.00	46.70 1.75 0.00	47.33 1.81 0.00	48.22 1.81 0.00	49.19 1.77 0.00	50.53 1.92 0.00	38.36 1.65 0.00	33.51 1.50 0.00
V_XM_10_SYNC_DSASP 323789	30.67 -0.69 0.00	30.94 -0.57 0.00	30.41 -0.55 0.00	27.33 -0.57 0.00	24.93 -0.51 0.00	25.85 -0.51 0.00	25.78 -0.42 0.00	30.80 -0.45 0.00	28.24 -0.38 0.00	28.97 -0.40 0.00	27.21 -0.44 0.00	34.82 -0.72 0.00	28.89 -0.40 0.00	29.37 -0.25 0.00	29.90 -0.28 0.00	31.32 -0.19 0.00	34.60 -0.08 0.00	45.18 0.23 0.00	45.92 0.40 0.00	46.84 0.43 0.00	47.71 0.29 0.00	48.79 0.17 0.00	36.73 0.03 0.00	31.98 -0.03 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	34.16 2.80 0.00	34.17 2.66 0.00	33.48 2.52 0.00	30.18 2.28 0.00	27.63 2.18 0.00	28.62 2.25 0.00	28.39 2.19 0.00	33.89 2.64 0.00	31.15 2.53 0.00	31.94 2.57 0.00	30.08 2.43 0.00	38.65 3.11 0.00	32.01 2.73 0.00	32.42 2.80 0.00	33.01 2.82 0.00	34.43 2.91 0.00	37.87 3.20 0.00	49.06 4.11 0.00	49.51 3.99 0.00	50.36 3.95 0.00	51.45 4.04 0.00	52.83 4.20 0.00	40.05 3.34 0.00	34.79 2.79 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	34.49 3.13 0.00	34.51 3.00 0.00	33.81 2.85 0.00	30.52 2.62 0.00	27.93 2.48 0.00	28.89 2.53 0.00	28.68 2.48 0.00	34.19 2.95 0.00	31.46 2.84 0.00	32.28 2.92 0.00	30.44 2.79 0.00	39.09 3.55 0.00	32.41 3.13 0.00	32.83 3.22 0.00	33.44 3.25 0.00	36.10 3.35 -1.24	50.88 3.60 -12.61	49.86 4.60 -0.32	50.01 4.48 0.00	50.86 4.45 0.00	52.00 4.58 0.00	53.35 4.74 0.00	40.47 3.77 0.00	35.17 3.17 0.00
WADING RIVER_IC_1 23522	35.59 2.27 -1.96	37.61 2.13 -3.97	33.03 2.06 0.00	30.94 2.07 -0.97	33.37 1.98 -5.95	32.80 1.97 -4.47	45.61 2.08 -17.33	40.15 2.49 -6.41	33.81 2.25 -2.94	44.64 2.26 -13.01	55.33 2.24 -25.44	75.65 2.68 -37.42	112.90 2.49 -81.12	102.04 2.62 -69.80	72.50 2.81 -39.50	105.38 2.91 -70.96	101.05 3.28 -63.10	112.11 4.09 -63.07	100.51 4.06 -50.92	54.96 3.81 -4.74	67.54 4.08 -16.05	55.83 3.82 -3.40	57.80 3.23 -17.86	67.84 2.66 -33.17
WADING RIVER_IC_2 23547	35.59 2.27 -1.96	37.61 2.13 -3.97	33.03 2.06 0.00	30.94 2.07 -0.97	33.37 1.98 -5.95	32.80 1.97 -4.47	45.61 2.08 -17.33	40.15 2.49 -6.41	33.81 2.25 -2.94	44.64 2.26 -13.01	55.33 2.24 -25.44	75.65 2.68 -37.42	112.90 2.49 -81.12	102.04 2.62 -69.80	72.50 2.81 -39.50	105.38 2.91 -70.96	101.05 3.28 -63.10	112.11 4.09 -63.07	100.51 4.06 -50.92	54.96 3.81 -4.74	67.54 4.08 -16.05	55.83 3.82 -3.40	57.80 3.23 -17.86	67.84 2.66 -33.17
WADING RIVER_IC_3 23601	35.59 2.27 -1.96	37.61 2.13 -3.97	33.03 2.06 0.00	30.94 2.07 -0.97	33.37 1.98 -5.95	32.80 1.97 -4.47	45.61 2.08 -17.33	40.15 2.49 -6.41	33.81 2.25 -2.94	44.64 2.26 -13.01	55.33 2.24 -25.44	75.65 2.68 -37.42	112.90 2.49 -81.12	102.04 2.62 -69.80	72.50 2.81 -39.50	105.38 2.91 -70.96	101.05 3.28 -63.10	112.11 4.09 -63.07	100.51 4.06 -50.92	54.96 3.81 -4.74	67.54 4.08 -16.05	55.83 3.82 -3.40	57.80 3.23 -17.86	67.84 2.66 -33.17
WALDEN___HYDRO 24148	33.93 2.57 0.00	33.95 2.44 0.00	33.27 2.31 0.00	30.01 2.11 0.00	27.44 2.00 0.00	28.43 2.06 0.00	28.21 2.01 0.00	33.66 2.41 0.00	30.92 2.30 0.00	31.71 2.34 0.00	29.86 2.21 0.00	38.37 2.82 0.00	31.75 2.46 0.00	32.17 2.55 0.00	32.74 2.55 0.00	34.13 2.62 0.00	37.56 2.89 0.00	48.67 3.72 0.00	49.17 3.64 0.00	50.07 3.66 0.00	51.19 3.77 0.00	52.56 3.94 0.00	39.83 3.13 0.00	34.60 2.59 0.00
WARRENSBURG___ 23737	33.89 2.53 0.00	34.04 2.53 0.00	33.43 2.46 0.00	29.94 2.05 0.00	27.40 1.96 0.00	28.40 2.03 0.00	28.23 2.04 0.00	33.51 2.27 0.00	30.72 2.10 0.00	31.41 2.04 0.00	29.58 1.93 0.00	38.05 2.50 0.00	31.32 2.03 0.00	31.75 2.14 0.00	32.27 2.08 0.00	33.66 2.14 0.00	37.16 2.49 0.00	48.59 3.65 0.00	49.53 4.01 0.00	50.49 4.09 0.00	51.38 3.97 0.00	52.63 4.02 0.00	39.82 3.11 0.00	34.64 2.64 0.00
WATERSIDE___6 8 9 23538	34.57 3.21 0.00	34.55 3.04 0.00	33.86 2.90 0.00	30.57 2.68 0.00	27.96 2.52 0.00	28.93 2.57 0.00	28.73 2.53 0.00	34.25 3.00 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.50 2.85 0.00	39.15 3.60 0.00	32.49 3.20 -0.01	32.90 3.28 -0.01	33.49 3.30 -0.01	37.07 3.37 -2.19	60.54 3.54 -22.33	50.20 4.68 -0.58	50.11 4.58 0.00	50.96 4.55 0.00	52.09 4.68 0.00	53.45 4.83 0.00	40.54 3.84 0.00	35.24 3.24 0.00
WDELAWARE___HYD 323627	34.17 2.81 0.00	34.18 2.68 0.00	33.50 2.54 0.00	30.20 2.31 0.00	27.62 2.17 0.00	28.62 2.25 0.00	28.41 2.21 0.00	33.94 2.70 0.00	31.16 2.54 0.00	31.93 2.57 0.00	30.10 2.45 0.00	38.58 3.03 0.00	31.91 2.62 0.00	32.34 2.72 0.00	32.92 2.73 0.00	34.35 2.84 0.00	37.87 3.20 0.00	49.18 4.23 0.00	49.71 4.19 0.00	50.61 4.20 0.00	51.68 4.27 0.00	53.02 4.41 0.00	40.16 3.45 0.00	34.89 2.89 0.00
WEST BABYLON___IC 23714	36.43 3.11 -1.96	38.50 3.03 -3.97	33.86 2.89 0.00	31.71 2.84 -0.97	34.07 2.67 -5.95	33.50 2.67 -4.47	46.19 2.65 -17.33	40.80 3.15 -6.41	34.58 3.01 -2.94	45.45 3.07 -13.01	56.04 2.96 -25.44	76.55 3.58 -37.42	113.61 3.20 -81.12	102.70 3.28 -69.80	73.13 3.44 -39.50	106.01 3.54 -70.96	101.70 3.92 -63.10	112.88 4.86 -63.07	101.26 4.81 -50.92	55.79 4.64 -4.74	68.41 4.95 -16.05	56.79 4.77 -3.40	58.60 4.04 -17.86	68.62 3.45 -33.17

WEST CANADA___HYD 24049	31.64 0.28 0.00	31.76 0.25 0.00	31.21 0.25 0.00	28.12 0.22 0.00	25.65 0.20 0.00	26.58 0.21 0.00	26.41 0.21 0.00	31.49 0.25 0.00	28.86 0.23 0.00	29.60 0.24 0.00	27.87 0.22 0.00	35.84 0.29 0.00	29.52 0.23 0.00	29.85 0.23 0.00	30.40 0.21 0.00	31.73 0.22 0.00	34.92 0.25 0.00	45.26 0.32 0.00	45.85 0.32 0.00	46.74 0.33 0.00	47.75 0.33 0.00	49.00 0.39 0.00	37.00 0.29 0.00	32.26 0.25 0.00
WESTERN_NY_WIND 24143	30.93 -0.43 0.00	30.84 -0.67 0.00	30.47 -0.49 0.00	27.76 -0.14 0.00	24.87 -0.58 0.00	25.84 -0.52 0.00	25.53 -0.67 0.00	30.60 -0.65 0.00	27.86 -0.76 0.00	28.62 -0.75 0.00	27.05 -0.59 0.00	26.97 -0.41 8.17	27.05 -0.62 1.61	28.88 -0.67 0.06	29.81 -0.38 0.00	31.31 -0.20 0.00	34.31 -0.24 0.12	44.03 -0.87 0.04	44.63 -0.89 0.00	45.53 -0.88 0.00	46.66 -0.76 0.00	47.99 -0.63 0.00	35.73 -0.98 0.00	30.90 -1.10 0.00
WESTOVER___LESR 323668	31.95 0.59 0.00	32.07 0.56 0.00	31.46 0.50 0.00	28.43 0.54 0.00	25.88 0.43 0.00	26.84 0.47 0.00	26.66 0.46 0.00	31.82 0.58 0.00	29.13 0.51 0.00	30.00 0.64 0.00	28.19 0.54 0.00	39.14 0.99 -2.60	30.26 0.72 -0.26	30.33 0.69 -0.01	30.99 0.80 0.00	32.38 0.87 0.00	35.67 0.98 -0.02	45.80 0.85 -0.01	46.19 0.66 0.00	47.22 0.81 0.00	48.33 0.92 0.00	49.57 0.95 0.00	37.24 0.54 0.00	32.33 0.32 0.00
WETHRSFD_WT_PWR 323626	30.94 -0.42 0.00	30.94 -0.57 0.00	30.51 -0.45 0.00	27.77 -0.13 0.00	24.96 -0.48 0.00	25.94 -0.43 0.00	25.63 -0.57 0.00	30.73 -0.51 0.00	27.98 -0.64 0.00	28.90 -0.47 0.00	27.21 -0.44 0.00	68.44 -0.07 -32.96	33.35 -0.42 -4.48	29.35 -0.44 -0.17	30.03 -0.16 0.00	31.48 -0.04 0.00	34.94 -0.07 -0.34	44.07 -0.97 -0.09	44.23 -1.29 0.00	45.29 -1.12 0.00	46.42 -0.99 0.00	47.73 -0.89 0.00	35.48 -1.23 0.00	30.49 -1.51 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	34.05 2.69 0.00	34.06 2.55 0.00	33.38 2.42 0.00	30.09 2.20 0.00	27.54 2.09 0.00	28.53 2.16 0.00	28.31 2.11 0.00	33.77 2.53 0.00	31.03 2.41 0.00	31.83 2.46 0.00	29.97 2.32 0.00	38.50 2.96 0.00	31.90 2.61 0.00	32.30 2.68 0.00	32.88 2.70 0.00	34.29 2.78 0.00	37.71 3.04 0.00	48.85 3.90 0.00	49.31 3.78 0.00	50.14 3.73 0.00	51.23 3.82 0.00	52.61 3.99 0.00	39.90 3.19 0.00	34.67 2.67 0.00
YORK___WARBASSE 23770	34.59 3.23 0.00	34.56 3.05 0.00	33.87 2.91 0.00	30.57 2.68 0.00	27.96 2.51 0.00	28.94 2.57 0.00	28.71 2.51 0.00	34.25 3.01 0.00	31.52 2.90 0.00	32.34 2.97 0.00	30.49 2.84 0.00	39.14 3.59 0.00	32.50 3.21 -0.01	32.93 3.30 -0.01	33.54 3.34 -0.01	37.12 3.42 -2.19	60.61 3.60 -22.33	50.30 4.78 -0.58	50.21 4.68 0.00	51.06 4.65 0.00	52.16 4.75 0.00	53.52 4.91 0.00	40.60 3.89 0.00	35.28 3.28 0.00