

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/03/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	33.16	32.23	29.91	28.89	27.43	26.44	28.70	20.59	21.77	23.86	23.36	21.85	20.51	22.12	24.53	27.24	33.41	36.14	38.28	41.07	38.99	36.26	35.17	39.10
24138	2.45	2.24	2.13	1.99	1.84	1.85	2.13	1.73	1.69	2.10	2.01	1.85	1.72	1.93	2.17	2.37	2.88	2.96	2.90	3.38	3.31	3.06	2.90	2.91
	0.00	0.00	0.00	-0.57	-0.97	-1.41	0.00	0.00	-2.21	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.04	-0.57	-3.06	-0.87	-0.76	0.00	0.00	0.00
74TH STREET_GT_1	33.23	32.29	29.97	28.94	27.48	26.48	28.75	20.63	21.81	23.92	23.41	21.90	20.56	22.17	24.59	27.30	33.49	36.22	38.35	41.15	39.07	36.34	35.24	39.16
24260	2.51	2.30	2.18	2.04	1.89	1.90	2.18	1.77	1.73	2.16	2.06	1.91	1.77	1.98	2.23	2.43	2.96	3.03	2.98	3.46	3.39	3.14	2.97	2.97
	0.00	0.00	0.00	-0.57	-0.97	-1.41	0.00	0.00	-2.21	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.04	-0.57	-3.06	-0.87	-0.76	0.00	0.00	0.00
74TH STREET_GT_2	33.23	32.29	29.97	28.94	27.48	26.48	28.75	20.63	21.81	23.92	23.41	21.90	20.56	22.17	24.59	27.30	33.49	36.22	38.35	41.15	39.07	36.34	35.24	39.16
24261	2.51	2.30	2.18	2.04	1.89	1.90	2.18	1.77	1.73	2.16	2.06	1.91	1.77	1.98	2.23	2.43	2.96	3.03	2.98	3.46	3.39	3.14	2.97	2.97
	0.00	0.00	0.00	-0.57	-0.97	-1.41	0.00	0.00	-2.21	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.04	-0.57	-3.06	-0.87	-0.76	0.00	0.00	0.00
ADK HUDSON___FALLS	33.82	33.10	30.65	29.84	28.44	27.63	29.35	20.87	22.91	24.19	23.74	22.22	20.92	22.41	24.79	27.62	33.89	37.10	40.27	42.20	39.86	36.79	35.68	39.80
24011	3.11	3.10	2.87	2.71	2.47	2.48	2.78	2.01	1.95	2.43	2.39	2.23	2.13	2.21	2.43	2.73	3.35	3.69	3.67	4.16	3.89	3.59	3.41	3.61
	0.00	0.00	0.00	-0.79	-1.36	-1.98	0.00	0.00	-3.09	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.05	-0.80	-4.28	-1.22	-1.06	0.00	0.00	0.00
ADK RESOURCE___RCVRY	34.00	33.28	30.82	30.00	28.59	27.76	29.50	20.97	22.99	24.32	23.88	22.35	21.04	22.55	24.96	27.79	34.09	37.28	40.44	42.43	40.08	37.01	35.89	40.05
23798	3.28	3.28	3.04	2.87	2.63	2.62	2.93	2.11	2.05	2.56	2.53	2.36	2.24	2.35	2.60	2.89	3.54	3.87	3.86	4.40	4.11	3.80	3.62	3.86
	0.00	0.00	0.00	-0.79	-1.35	-1.97	0.00	0.00	-3.08	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.05	-0.79	-4.26	-1.22	-1.06	0.00	0.00	0.00
ADK S GLENS___FALLS	33.82	33.10	30.65	29.84	28.44	27.63	29.35	20.87	22.91	24.19	23.74	22.22	20.92	22.41	24.79	27.62	33.89	37.10	40.27	42.20	39.86	36.79	35.68	39.80
24028	3.11	3.10	2.87	2.71	2.47	2.48	2.78	2.01	1.95	2.43	2.39	2.23	2.13	2.21	2.43	2.73	3.35	3.69	3.67	4.16	3.89	3.59	3.41	3.61
	0.00	0.00	0.00	-0.79	-1.36	-1.98	0.00	0.00	-3.09	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.05	-0.80	-4.28	-1.22	-1.06	0.00	0.00	0.00
ADK_NYS___DAM	33.17	32.48	30.04	29.24	27.94	27.04	28.77	20.46	22.45	23.69	23.23	21.73	20.42	21.95	24.28	27.02	33.19	36.28	39.44	41.42	39.15	36.16	35.04	39.14
23527	2.45	2.48	2.26	2.13	2.00	1.93	2.20	1.60	1.56	1.92	1.88	1.74	1.62	1.76	1.92	2.13	2.64	2.90	2.94	3.41	3.20	2.95	2.77	2.95
	0.00	0.00	0.00	-0.77	-1.33	-1.93	0.00	0.00	-3.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.05	-0.78	-4.19	-1.20	-1.04	0.00	0.00	0.00
AIR_PRODUCTS___DRP	32.64	31.97	29.63	28.84	27.56	26.67	28.38	20.16	22.07	23.32	22.87	21.41	20.11	21.63	23.95	26.67	32.76	35.73	38.73	40.67	38.47	35.57	34.49	38.54
24190	1.92	1.98	1.84	1.75	1.66	1.61	1.81	1.30	1.26	1.56	1.52	1.42	1.31	1.43	1.59	1.78	2.22	2.36	2.35	2.70	2.55	2.36	2.22	2.34
	0.00	0.00	0.00	-0.75	-1.29	-1.88	0.00	0.00	-2.94	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.05	-0.76	-4.07	-1.16	-1.01	0.00	0.00	0.00
ALBANY___1	32.64	31.97	29.63	28.84	27.56	26.67	28.38	20.16	22.07	23.32	22.87	21.41	20.11	21.63	23.95	26.67	32.76	35.73	38.73	40.67	38.47	35.57	34.49	38.54
23571	1.92	1.98	1.84	1.75	1.66	1.61	1.81	1.30	1.26	1.56	1.52	1.42	1.31	1.43	1.59	1.78	2.22	2.36	2.35	2.70	2.55	2.36	2.22	2.34
	0.00	0.00	0.00	-0.75	-1.29	-1.88	0.00	0.00	-2.94	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.05	-0.76	-4.07	-1.16	-1.01	0.00	0.00	0.00
ALBANY___2	32.64	31.97	29.63	28.84	27.56	26.67	28.38	20.16	22.07	23.32	22.87	21.41	20.11	21.63	23.95	26.67	32.76	35.73	38.73	40.67	38.47	35.57	34.49	38.54
23572	1.92	1.98	1.84	1.75	1.66	1.61	1.81	1.30	1.26	1.56	1.52	1.42	1.31	1.43	1.59	1.78	2.22	2.36	2.35	2.70	2.55	2.36	2.22	2.34
	0.00	0.00	0.00	-0.75	-1.29	-1.88	0.00	0.00	-2.94	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.05	-0.76	-4.07	-1.16	-1.01	0.00	0.00	0.00
ALBANY___3	32.64	31.97	29.63	28.84	27.56	26.67	28.38	20.16	22.07	23.32	22.87	21.41	20.11	21.63	23.95	26.67	32.76	35.73	38.73	40.67	38.47	35.57	34.49	38.54
23573	1.92	1.98	1.84	1.75	1.66	1.61	1.81	1.30	1.26	1.56	1.52	1.42	1.31	1.43	1.59	1.78	2.22	2.36	2.35	2.70	2.55	2.36	2.22	2.34
	0.00	0.00	0.00	-0.75	-1.29	-1.88	0.00	0.00	-2.94	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.05	-0.76	-4.07	-1.16	-1.01	0.00	0.00	0.00
ALBANY___4	32.64	31.97	29.63	28.84	27.56	26.67	28.38	20.16	22.07	23.32	22.87	21.41	20.11	21.63	23.95	26.67	32.76	35.73	38.73	40.67	38.47	35.57	34.49	38.54
23574	1.92	1.98	1.84	1.75	1.66	1.61	1.81	1.30	1.26	1.56	1.52	1.42	1.31	1.43	1.59	1.78	2.22	2.36	2.35	2.70	2.55	2.36	2.22	2.34
	0.00	0.00	0.00	-0.75	-1.29	-1.88	0.00	0.00	-2.94	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.05	-0.76	-4.07	-1.16	-1.01	0.00	0.00	0.00

ALBANY___LFGE 323615	32.89 2.17 0.00	32.20 2.20 0.00	29.83 2.05 0.00	29.04 1.94 -0.76	27.75 1.83 -1.30	26.86 1.78 -1.90	28.59 2.02 0.00	20.31 1.45 0.00	22.24 1.40 -2.97	23.50 1.74 0.00	23.04 1.69 0.00	21.58 1.59 0.00	20.27 1.47 0.00	21.79 1.60 0.00	24.14 1.78 0.00	26.89 1.99 -0.08	33.04 2.49 -0.05	36.04 2.67 -0.77	39.09 2.66 -4.12	41.04 3.05 -1.18	38.80 2.87 -1.02	35.86 2.66 0.00	34.75 2.48 0.00	38.82 2.62 0.00
ALCOA_RYNLDS___DRP 24188	29.51 -1.21 0.00	28.66 -1.33 0.00	26.47 -1.31 0.00	25.16 -1.18 0.00	23.54 -1.07 0.00	22.19 -0.99 0.00	25.46 -1.11 0.00	17.94 -0.92 0.00	16.98 -0.88 0.00	20.68 -1.08 0.00	20.26 -1.09 0.00	18.97 -1.03 0.00	17.86 -0.94 0.00	19.20 -0.99 0.00	21.40 -0.96 0.00	23.76 -1.05 0.00	29.24 -1.26 0.00	31.37 -1.25 0.00	31.06 -1.25 0.00	35.36 -1.46 0.00	33.54 -1.38 0.00	31.96 -1.24 0.00	31.04 -1.23 0.00	34.58 -1.61 0.00
ALCOA___DSASP 323711	29.51 -1.21 0.00	28.66 -1.33 0.00	26.47 -1.31 0.00	25.16 -1.18 0.00	23.54 -1.07 0.00	22.19 -0.99 0.00	25.46 -1.11 0.00	17.94 -0.92 0.00	16.98 -0.88 0.00	20.68 -1.08 0.00	20.26 -1.09 0.00	18.97 -1.03 0.00	17.86 -0.94 0.00	19.20 -0.99 0.00	21.40 -0.96 0.00	23.76 -1.05 0.00	29.24 -1.26 0.00	31.37 -1.25 0.00	31.06 -1.25 0.00	35.36 -1.46 0.00	33.54 -1.38 0.00	31.96 -1.24 0.00	31.04 -1.23 0.00	34.58 -1.61 0.00
ALLEGHENY___COGEN 23514	32.19 1.47 0.00	31.47 1.48 0.00	29.15 1.37 0.00	27.58 1.14 -0.10	25.86 1.08 -0.17	24.52 1.09 -0.25	28.03 1.46 0.00	19.92 1.06 0.00	19.16 0.91 -0.39	23.03 1.27 0.00	22.68 1.33 0.00	21.17 1.18 0.00	19.84 1.04 0.00	21.22 1.02 0.00	23.35 0.99 0.00	25.91 1.09 -0.01	31.69 1.18 -0.01	33.90 1.19 -0.10	34.06 1.22 -0.54	38.43 1.46 -0.15	36.37 1.32 -0.13	34.75 1.54 0.00	33.90 1.63 0.00	37.99 1.80 0.00
ALTONA_WT_PWR 323606	30.41 -0.30 0.00	29.51 -0.49 0.00	27.24 -0.54 0.00	25.83 -0.50 0.00	24.14 -0.47 0.00	22.80 -0.37 0.00	26.28 -0.29 0.00	18.57 -0.29 0.00	17.50 -0.36 0.00	21.36 -0.41 0.00	20.86 -0.49 0.00	19.54 -0.45 0.00	18.40 -0.40 0.00	19.83 -0.36 0.00	22.12 -0.24 0.00	24.59 -0.22 0.00	30.40 -0.10 0.00	32.63 0.02 0.00	32.28 -0.03 0.00	36.70 -0.12 0.00	34.86 -0.06 0.00	33.13 -0.08 0.00	32.10 -0.17 0.00	35.76 -0.44 0.00
AMERICAN_REF_FUEL 24010	30.17 -0.55 0.00	29.57 -0.42 0.00	27.40 -0.38 0.00	25.84 -0.59 -0.09	24.21 -0.56 -0.15	22.91 -0.48 -0.22	26.14 -0.42 0.00	18.24 -0.62 0.00	17.29 -0.92 -0.34	20.77 -0.99 0.00	20.47 -0.88 0.00	19.10 -0.90 0.00	17.96 -0.84 0.00	19.10 -1.09 0.00	20.93 -1.43 0.00	23.22 -1.60 -0.01	28.25 -2.25 -0.01	30.02 -2.68 -0.09	29.99 -2.80 -0.48	34.00 -2.95 -0.14	32.24 -2.80 -0.12	31.12 -2.09 0.00	30.99 -1.28 0.00	34.93 -1.26 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	31.31 0.60 0.00	30.72 0.72 0.00	28.44 0.66 0.00	26.84 0.40 -0.10	25.19 0.41 -0.17	23.90 0.48 -0.25	27.34 0.77 0.00	19.32 0.46 0.00	18.43 0.17 -0.39	22.12 0.36 0.00	21.76 0.41 0.00	20.31 0.32 0.00	19.07 0.28 0.00	20.37 0.17 0.00	22.34 -0.02 0.00	24.76 -0.06 -0.01	30.08 -0.43 -0.01	31.92 -0.79 -0.10	32.01 -0.83 -0.53	36.36 -0.60 -0.15	34.48 -0.56 -0.13	33.19 -0.02 0.00	32.68 0.41 0.00	36.77 0.58 0.00
ARTHUR_KILL_GT_1 23520	33.23 2.52 0.00	32.29 2.29 0.00	29.99 2.21 0.00	28.95 2.05 -0.57	27.49 1.90 -0.97	26.48 1.89 -1.41	28.76 2.19 0.00	20.64 1.79 0.00	21.80 1.73 -2.21	23.91 2.15 0.00	23.38 2.03 0.00	21.87 1.87 0.00	20.51 1.72 0.00	22.13 1.94 0.00	24.55 2.19 0.00	27.24 2.36 -0.07	33.40 2.86 -0.04	39.18 2.96 -3.61	45.48 2.90 -10.27	45.15 3.33 -5.00	45.54 3.27 -7.34	38.33 3.02 -2.11	35.15 2.88 0.00	39.05 2.86 0.00
ARTHUR_KILL_2 23512	33.23 2.52 0.00	32.29 2.29 0.00	29.99 2.21 0.00	28.95 2.05 -0.57	27.49 1.90 -0.97	26.48 1.89 -1.41	28.76 2.19 0.00	20.64 1.79 0.00	21.80 1.73 -2.21	23.91 2.15 0.00	23.38 2.03 0.00	21.87 1.87 0.00	20.51 1.72 0.00	22.13 1.94 0.00	24.55 2.19 0.00	27.24 2.36 -0.07	33.40 2.86 -0.04	39.18 2.96 -3.61	45.48 2.90 -10.27	45.15 3.33 -5.00	45.54 3.27 -7.34	38.33 3.02 -2.11	35.15 2.88 0.00	39.05 2.86 0.00
ARTHUR_KILL_3 23513	33.07 2.35 0.00	32.13 2.14 0.00	29.82 2.04 0.00	28.80 1.90 -0.57	27.35 1.76 -0.97	26.35 1.76 -1.41	28.60 2.03 0.00	20.54 1.68 0.00	21.72 1.64 -2.21	23.82 2.05 0.00	23.29 1.94 0.00	21.78 1.79 0.00	20.45 1.66 0.00	22.07 1.88 0.00	24.47 2.11 0.00	27.15 2.28 -0.06	33.30 2.76 -0.04	39.11 2.80 -3.70	45.52 2.72 -10.49	44.98 3.14 -5.02	45.39 3.12 -7.35	38.20 2.89 -2.10	35.03 2.76 0.00	38.92 2.73 0.00
ARTHUR_KILL_COGEN 323718	33.23 2.52 0.00	32.29 2.29 0.00	29.99 2.21 0.00	28.95 2.05 -0.57	27.49 1.90 -0.97	26.48 1.89 -1.41	28.76 2.19 0.00	20.64 1.79 0.00	21.80 1.73 -2.21	23.91 2.15 0.00	23.38 2.03 0.00	21.87 1.87 0.00	20.51 1.72 0.00	22.13 1.94 0.00	24.55 2.19 0.00	27.24 2.36 -0.07	33.40 2.86 -0.04	39.18 2.96 -3.61	45.48 2.90 -10.27	45.15 3.33 -5.00	45.54 3.27 -7.34	38.33 3.02 -2.11	35.15 2.88 0.00	39.05 2.86 0.00
ASHOKAN____ 23654	33.55 2.84 0.00	32.72 2.73 0.00	30.33 2.55 0.00	29.37 2.40 -0.62	27.96 2.27 -1.07	26.99 2.26 -1.56	29.20 2.63 0.00	20.85 1.99 0.00	22.29 1.98 -2.44	24.25 2.49 0.00	23.77 2.42 0.00	22.21 2.21 0.00	20.83 2.03 0.00	22.41 2.21 0.00	24.82 2.46 0.00	27.60 2.72 -0.07	34.00 3.46 -0.04	37.02 3.78 -0.63	39.49 3.79 -3.38	42.07 4.29 -0.96	39.85 4.10 -0.83	36.94 3.73 0.00	35.71 3.44 0.00	39.61 3.42 0.00
ASTORIA_EAST_ENERGY_CC1 323581	33.15 2.43 0.00	32.17 2.18 0.00	29.98 2.20 0.00	28.90 1.99 -0.57	27.49 1.91 -0.97	26.48 1.89 -1.41	28.74 2.17 0.00	20.64 1.78 0.00	21.80 1.72 -2.21	23.91 2.15 0.00	23.40 2.05 0.00	21.89 1.89 0.00	20.55 1.75 0.00	22.15 1.96 0.00	24.60 2.23 0.00	27.33 2.46 -0.07	33.40 2.87 -0.04	36.15 2.96 -0.57	38.29 2.91 -3.07	41.18 3.48 -0.88	39.12 3.44 -0.76	36.36 3.15 0.00	35.28 3.01 0.00	39.16 2.97 0.00
ASTORIA_EAST_ENERGY_CC2 323582	33.15 2.43 0.00	32.17 2.18 0.00	29.98 2.20 0.00	28.90 1.99 -0.57	27.49 1.91 -0.97	26.48 1.89 -1.41	28.74 2.17 0.00	20.64 1.78 0.00	21.80 1.72 -2.21	23.91 2.15 0.00	23.40 2.05 0.00	21.89 1.89 0.00	20.55 1.75 0.00	22.15 1.96 0.00	24.60 2.23 0.00	27.33 2.45 -0.07	33.40 2.87 -0.04	36.14 2.96 -0.57	38.29 2.91 -3.07	41.17 3.48 -0.88	39.12 3.44 -0.76	36.35 3.15 0.00	35.28 3.01 0.00	39.17 2.99 0.00
ASTORIA_GT2_I 24094	33.16 2.45 0.00	32.19 2.19 0.00	30.00 2.22 0.00	28.90 2.00 -0.57	27.49 1.91 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.64 1.78 0.00	21.81 1.73 -2.21	23.92 2.16 0.00	23.41 2.06 0.00	21.90 1.90 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.60 2.24 0.00	27.34 2.46 -0.07	33.42 2.89 -0.04	36.17 2.98 -0.57	38.31 2.93 -3.07	41.19 3.50 -0.88	39.12 3.45 -0.76	36.37 3.16 0.00	35.29 3.02 0.00	39.17 2.99 0.00

ASTORIA_GT2_2 24095	33.16 2.45 0.00	32.19 2.19 0.00	30.00 2.22 0.00	28.90 2.00 -0.57	27.49 1.91 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.64 1.78 0.00	21.81 1.73 -2.21	23.92 2.16 0.00	23.41 2.06 0.00	21.90 1.90 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.60 2.24 0.00	27.34 2.46 -0.07	33.42 2.89 -0.04	36.17 2.98 -0.57	38.31 2.93 -3.07	41.19 3.50 -0.88	39.12 3.45 -0.76	36.37 3.16 0.00	35.29 3.02 0.00	39.17 2.99 0.00
ASTORIA_GT2_3 24096	33.16 2.45 0.00	32.19 2.19 0.00	30.00 2.22 0.00	28.90 2.00 -0.57	27.49 1.91 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.64 1.78 0.00	21.81 1.73 -2.21	23.92 2.16 0.00	23.41 2.06 0.00	21.90 1.90 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.60 2.24 0.00	27.34 2.46 -0.07	33.42 2.89 -0.04	36.17 2.98 -0.57	38.31 2.93 -3.07	41.19 3.50 -0.88	39.12 3.45 -0.76	36.37 3.16 0.00	35.29 3.02 0.00	39.17 2.99 0.00
ASTORIA_GT2_4 24097	33.16 2.45 0.00	32.19 2.19 0.00	30.00 2.22 0.00	28.90 2.00 -0.57	27.49 1.91 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.64 1.78 0.00	21.81 1.73 -2.21	23.92 2.16 0.00	23.41 2.06 0.00	21.90 1.90 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.60 2.24 0.00	27.34 2.46 -0.07	33.42 2.89 -0.04	36.17 2.98 -0.57	38.31 2.93 -3.07	41.19 3.50 -0.88	39.12 3.45 -0.76	36.37 3.16 0.00	35.29 3.02 0.00	39.17 2.99 0.00
ASTORIA_GT3_1 24098	33.16 2.45 0.00	32.19 2.19 0.00	30.00 2.22 0.00	28.90 2.00 -0.57	27.49 1.91 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.64 1.78 0.00	21.81 1.73 -2.21	23.92 2.16 0.00	23.41 2.06 0.00	21.90 1.90 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.60 2.24 0.00	27.34 2.46 -0.07	33.42 2.89 -0.04	36.17 2.98 -0.57	38.31 2.93 -3.07	41.19 3.50 -0.88	39.12 3.45 -0.76	36.37 3.16 0.00	35.29 3.02 0.00	39.17 2.99 0.00
ASTORIA_GT3_2 24099	33.16 2.45 0.00	32.19 2.19 0.00	30.00 2.22 0.00	28.90 2.00 -0.57	27.49 1.91 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.64 1.78 0.00	21.81 1.73 -2.21	23.92 2.16 0.00	23.41 2.06 0.00	21.90 1.90 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.60 2.24 0.00	27.34 2.46 -0.07	33.42 2.89 -0.04	36.17 2.98 -0.57	38.31 2.93 -3.07	41.19 3.50 -0.88	39.12 3.45 -0.76	36.37 3.16 0.00	35.29 3.02 0.00	39.17 2.99 0.00
ASTORIA_GT3_3 24100	33.16 2.45 0.00	32.19 2.19 0.00	30.00 2.22 0.00	28.90 2.00 -0.57	27.49 1.91 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.64 1.78 0.00	21.81 1.73 -2.21	23.92 2.16 0.00	23.41 2.06 0.00	21.90 1.90 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.60 2.24 0.00	27.34 2.46 -0.07	33.42 2.89 -0.04	36.17 2.98 -0.57	38.31 2.93 -3.07	41.19 3.50 -0.88	39.12 3.45 -0.76	36.37 3.16 0.00	35.29 3.02 0.00	39.17 2.99 0.00
ASTORIA_GT3_4 24101	33.16 2.45 0.00	32.19 2.19 0.00	30.00 2.22 0.00	28.90 2.00 -0.57	27.49 1.91 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.64 1.78 0.00	21.81 1.73 -2.21	23.92 2.16 0.00	23.41 2.06 0.00	21.90 1.90 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.60 2.24 0.00	27.34 2.46 -0.07	33.42 2.89 -0.04	36.17 2.98 -0.57	38.31 2.93 -3.07	41.19 3.50 -0.88	39.12 3.45 -0.76	36.37 3.16 0.00	35.29 3.02 0.00	39.17 2.99 0.00
ASTORIA_GT4_1 24102	33.16 2.45 0.00	32.19 2.19 0.00	30.00 2.22 0.00	28.90 2.00 -0.57	27.49 1.91 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.64 1.78 0.00	21.81 1.73 -2.21	23.92 2.16 0.00	23.41 2.06 0.00	21.90 1.90 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.60 2.24 0.00	27.34 2.46 -0.07	33.42 2.89 -0.04	36.17 2.98 -0.57	38.31 2.93 -3.07	41.19 3.50 -0.88	39.12 3.45 -0.76	36.37 3.16 0.00	35.29 3.02 0.00	39.17 2.99 0.00
ASTORIA_GT4_2 24103	33.16 2.45 0.00	32.19 2.19 0.00	30.00 2.22 0.00	28.90 2.00 -0.57	27.49 1.91 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.64 1.78 0.00	21.81 1.73 -2.21	23.92 2.16 0.00	23.41 2.06 0.00	21.90 1.90 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.60 2.24 0.00	27.34 2.46 -0.07	33.42 2.89 -0.04	36.17 2.98 -0.57	38.31 2.93 -3.07	41.19 3.50 -0.88	39.12 3.45 -0.76	36.37 3.16 0.00	35.29 3.02 0.00	39.17 2.99 0.00
ASTORIA_GT4_3 24104	33.16 2.45 0.00	32.19 2.19 0.00	30.00 2.22 0.00	28.90 2.00 -0.57	27.49 1.91 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.64 1.78 0.00	21.81 1.73 -2.21	23.92 2.16 0.00	23.41 2.06 0.00	21.90 1.90 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.60 2.24 0.00	27.34 2.46 -0.07	33.42 2.89 -0.04	36.17 2.98 -0.57	38.31 2.93 -3.07	41.19 3.50 -0.88	39.12 3.45 -0.76	36.37 3.16 0.00	35.29 3.02 0.00	39.17 2.99 0.00
ASTORIA_GT4_4 24105	33.16 2.45 0.00	32.19 2.19 0.00	30.00 2.22 0.00	28.90 2.00 -0.57	27.49 1.91 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.64 1.78 0.00	21.81 1.73 -2.21	23.92 2.16 0.00	23.41 2.06 0.00	21.90 1.90 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.60 2.24 0.00	27.34 2.46 -0.07	33.42 2.89 -0.04	36.17 2.98 -0.57	38.31 2.93 -3.07	41.19 3.50 -0.88	39.12 3.45 -0.76	36.37 3.16 0.00	35.29 3.02 0.00	39.17 2.99 0.00
ASTORIA_GT_1 23523	33.16 2.45 0.00	32.19 2.19 0.00	30.00 2.22 0.00	28.90 2.00 -0.57	27.49 1.91 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.64 1.78 0.00	21.81 1.73 -2.21	23.92 2.16 0.00	23.41 2.06 0.00	21.90 1.90 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.60 2.24 0.00	27.34 2.46 -0.07	33.42 2.89 -0.04	36.17 2.98 -0.57	38.31 2.93 -3.07	41.19 3.50 -0.88	39.12 3.45 -0.76	36.37 3.16 0.00	35.29 3.02 0.00	39.17 2.99 0.00
ASTORIA_GT_10 24110	33.28 2.56 0.00	32.32 2.33 0.00	30.03 2.25 0.00	28.98 2.07 -0.57	27.53 1.95 -0.97	26.53 1.94 -1.41	28.80 2.23 0.00	20.69 1.83 0.00	21.86 1.78 -2.21	23.98 2.22 0.00	23.48 2.13 0.00	21.97 1.97 0.00	20.62 1.82 0.00	22.22 2.03 0.00	24.66 2.30 0.00	27.39 2.52 -0.07	33.58 3.04 -0.04	36.32 3.13 -0.57	38.45 3.07 -3.07	41.26 3.57 -0.88	39.17 3.50 -0.76	36.43 3.22 0.00	35.32 3.05 0.00	39.20 3.00 0.00
ASTORIA_GT_11 24225	33.28 2.56 0.00	32.32 2.33 0.00	30.03 2.25 0.00	28.98 2.07 -0.57	27.53 1.95 -0.97	26.53 1.94 -1.41	28.80 2.23 0.00	20.69 1.83 0.00	21.86 1.78 -2.21	23.98 2.22 0.00	23.48 2.13 0.00	21.97 1.97 0.00	20.62 1.82 0.00	22.22 2.03 0.00	24.66 2.30 0.00	27.39 2.52 -0.07	33.58 3.04 -0.04	36.32 3.13 -0.57	38.45 3.07 -3.07	41.26 3.57 -0.88	39.17 3.50 -0.76	36.43 3.22 0.00	35.32 3.05 0.00	39.20 3.00 0.00
ASTORIA_GT_12 24226	33.28 2.56 0.00	32.32 2.33 0.00	30.03 2.25 0.00	28.98 2.07 -0.57	27.53 1.95 -0.97	26.53 1.94 -1.41	28.80 2.23 0.00	20.69 1.83 0.00	21.86 1.78 -2.21	23.98 2.22 0.00	23.48 2.13 0.00	21.97 1.97 0.00	20.62 1.82 0.00	22.22 2.03 0.00	24.66 2.30 0.00	27.39 2.52 -0.07	33.58 3.04 -0.04	36.32 3.13 -0.57	38.45 3.07 -3.07	41.26 3.57 -0.88	39.17 3.50 -0.76	36.43 3.22 0.00	35.32 3.05 0.00	39.20 3.00 0.00

ASTORIA_GT_13 24227	33.28 2.56 0.00	32.32 2.33 0.00	30.03 2.25 0.00	28.98 2.07 -0.57	27.53 1.95 -0.97	26.53 1.94 -1.41	28.80 2.23 0.00	20.69 1.83 0.00	21.86 1.78 -2.21	23.98 2.22 0.00	23.48 2.13 0.00	21.97 1.97 0.00	20.62 1.82 0.00	22.22 2.03 0.00	24.66 2.30 0.00	27.39 2.52 -0.07	33.58 3.04 -0.04	36.32 3.13 -0.57	38.45 3.07 -3.07	41.26 3.57 -0.88	39.17 3.50 -0.76	36.43 3.22 0.00	35.32 3.05 0.00	39.20 3.00 0.00
ASTORIA_GT_5 24106	33.16 2.45 0.00	32.19 2.19 0.00	30.00 2.22 0.00	28.90 2.00 -0.57	27.49 1.91 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.64 1.78 0.00	21.81 1.73 -2.21	23.92 2.16 0.00	23.41 2.06 0.00	21.90 1.90 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.60 2.24 0.00	27.34 2.46 -0.07	33.42 2.89 -0.04	36.17 2.98 -0.57	38.31 2.93 -3.07	41.19 3.50 -0.88	39.12 3.45 -0.76	36.37 3.16 0.00	35.29 3.02 0.00	39.17 2.99 0.00
ASTORIA_GT_7 24107	33.16 2.45 0.00	32.19 2.19 0.00	30.00 2.22 0.00	28.90 2.00 -0.57	27.49 1.91 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.64 1.78 0.00	21.81 1.73 -2.21	23.92 2.16 0.00	23.41 2.06 0.00	21.90 1.90 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.60 2.24 0.00	27.34 2.46 -0.07	33.42 2.89 -0.04	36.17 2.98 -0.57	38.31 2.93 -3.07	41.19 3.50 -0.88	39.12 3.45 -0.76	36.37 3.16 0.00	35.29 3.02 0.00	39.17 2.99 0.00
ASTORIA_GT_8 24108	33.16 2.45 0.00	32.19 2.19 0.00	30.00 2.22 0.00	28.90 2.00 -0.57	27.49 1.91 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.64 1.78 0.00	21.81 1.73 -2.21	23.92 2.16 0.00	23.41 2.06 0.00	21.90 1.90 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.60 2.24 0.00	27.34 2.46 -0.07	33.42 2.89 -0.04	36.17 2.98 -0.57	38.31 2.93 -3.07	41.19 3.50 -0.88	39.12 3.45 -0.76	36.37 3.16 0.00	35.29 3.02 0.00	39.17 2.99 0.00
ASTORIA___2 24149	33.16 2.45 0.00	32.19 2.19 0.00	30.00 2.22 0.00	28.90 2.00 -0.57	27.49 1.91 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.64 1.78 0.00	21.81 1.73 -2.21	23.92 2.16 0.00	23.41 2.06 0.00	21.90 1.90 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.60 2.24 0.00	27.34 2.46 -0.07	33.42 2.89 -0.04	36.17 2.98 -0.57	38.31 2.93 -3.07	41.19 3.50 -0.88	39.12 3.45 -0.76	36.37 3.16 0.00	35.29 3.02 0.00	39.17 2.99 0.00
ASTORIA___3 23516	33.28 2.56 0.00	32.32 2.33 0.00	30.03 2.25 0.00	28.98 2.07 -0.57	27.53 1.95 -0.97	26.53 1.94 -1.41	28.80 2.23 0.00	20.69 1.83 0.00	21.86 1.78 -2.21	23.98 2.22 0.00	23.48 2.13 0.00	21.97 1.97 0.00	20.62 1.82 0.00	22.22 2.03 0.00	24.66 2.30 0.00	27.39 2.52 -0.07	33.58 3.04 -0.04	36.32 3.13 -0.57	38.45 3.07 -3.07	41.26 3.57 -0.88	39.17 3.50 -0.76	36.43 3.22 0.00	35.32 3.05 0.00	39.20 3.00 0.00
ASTORIA___4 23517	33.16 2.45 0.00	32.19 2.19 0.00	30.00 2.22 0.00	28.90 2.00 -0.57	27.49 1.91 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.64 1.78 0.00	21.81 1.73 -2.21	23.92 2.16 0.00	23.41 2.06 0.00	21.90 1.90 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.60 2.24 0.00	27.34 2.46 -0.07	33.42 2.89 -0.04	36.17 2.98 -0.57	38.31 2.93 -3.07	41.19 3.50 -0.88	39.12 3.45 -0.76	36.37 3.16 0.00	35.29 3.02 0.00	39.17 2.99 0.00
ASTORIA___5 23518	33.28 2.56 0.00	32.32 2.33 0.00	30.03 2.25 0.00	28.98 2.07 -0.57	27.53 1.95 -0.97	26.53 1.94 -1.41	28.80 2.23 0.00	20.69 1.83 0.00	21.86 1.78 -2.21	23.98 2.22 0.00	23.48 2.13 0.00	21.97 1.97 0.00	20.62 1.82 0.00	22.22 2.03 0.00	24.66 2.30 0.00	27.39 2.52 -0.07	33.58 3.04 -0.04	36.32 3.13 -0.57	38.45 3.07 -3.07	41.26 3.57 -0.88	39.17 3.50 -0.76	36.43 3.22 0.00	35.32 3.05 0.00	39.20 3.00 0.00
AST_ENERGY_2_CC3 323677	33.18 2.47 0.00	32.24 2.24 0.00	29.92 2.14 0.00	28.91 2.00 -0.57	27.44 1.86 -0.97	26.45 1.86 -1.41	28.70 2.13 0.00	20.57 1.71 0.00	21.73 1.65 -2.21	23.83 2.06 0.00	23.32 1.97 0.00	21.81 1.82 0.00	20.48 1.68 0.00	22.08 1.89 0.00	24.49 2.13 0.00	27.19 2.32 -0.06	33.31 2.78 -0.04	36.00 2.82 -0.57	38.13 2.75 -3.06	40.92 3.23 -0.87	38.85 3.18 -0.76	36.13 2.93 0.00	35.05 2.78 0.00	38.95 2.76 0.00
AST_ENERGY_2_CC4 323678	33.18 2.47 0.00	32.24 2.24 0.00	29.92 2.14 0.00	28.91 2.00 -0.57	27.44 1.86 -0.97	26.45 1.86 -1.41	28.70 2.13 0.00	20.57 1.71 0.00	21.73 1.65 -2.21	23.83 2.06 0.00	23.32 1.97 0.00	21.81 1.82 0.00	20.48 1.68 0.00	22.08 1.89 0.00	24.49 2.13 0.00	27.19 2.32 -0.06	33.31 2.78 -0.04	36.00 2.82 -0.57	38.13 2.75 -3.06	40.92 3.23 -0.87	38.85 3.18 -0.76	36.13 2.93 0.00	35.05 2.78 0.00	38.95 2.76 0.00
ATHENS_STG_1 23668	32.35 1.63 0.00	31.63 1.64 0.00	29.32 1.54 0.00	28.44 1.46 -0.64	27.09 1.39 -1.09	26.14 1.37 -1.59	28.10 1.53 0.00	20.01 1.15 0.00	21.48 1.12 -2.49	23.16 1.40 0.00	22.70 1.35 0.00	21.24 1.24 0.00	19.95 1.15 0.00	21.48 1.29 0.00	23.79 1.43 0.00	26.45 1.57 -0.07	32.46 1.93 -0.04	35.25 2.00 -0.64	37.75 1.99 -3.45	40.09 2.29 -0.99	37.99 2.21 -0.85	35.25 2.05 0.00	34.20 1.93 0.00	38.17 1.97 0.00
ATHENS_STG_2 23670	32.35 1.63 0.00	31.63 1.64 0.00	29.32 1.54 0.00	28.44 1.46 -0.64	27.09 1.39 -1.09	26.14 1.37 -1.59	28.10 1.53 0.00	20.01 1.15 0.00	21.48 1.12 -2.49	23.16 1.40 0.00	22.70 1.35 0.00	21.24 1.24 0.00	19.95 1.15 0.00	21.48 1.29 0.00	23.79 1.43 0.00	26.45 1.57 -0.07	32.46 1.93 -0.04	35.25 2.00 -0.64	37.75 1.99 -3.45	40.09 2.29 -0.99	37.99 2.21 -0.85	35.25 2.05 0.00	34.20 1.93 0.00	38.17 1.97 0.00
ATHENS_STG_3 23677	32.35 1.63 0.00	31.63 1.64 0.00	29.32 1.54 0.00	28.44 1.46 -0.64	27.09 1.39 -1.09	26.14 1.37 -1.59	28.10 1.53 0.00	20.01 1.15 0.00	21.48 1.12 -2.49	23.16 1.40 0.00	22.70 1.35 0.00	21.24 1.24 0.00	19.95 1.15 0.00	21.48 1.29 0.00	23.79 1.43 0.00	26.45 1.57 -0.07	32.46 1.93 -0.04	35.25 2.00 -0.64	37.75 1.99 -3.45	40.09 2.29 -0.99	37.99 2.21 -0.85	35.25 2.05 0.00	34.20 1.93 0.00	38.17 1.97 0.00
AUBURN___LFGE 323710	31.29 0.57 0.00	30.57 0.58 0.00	28.34 0.56 0.00	26.89 0.48 -0.07	25.17 0.43 -0.12	23.74 0.38 -0.18	27.06 0.49 0.00	19.24 0.38 0.00	18.52 0.37 -0.28	22.21 0.45 0.00	21.82 0.47 0.00	20.44 0.45 0.00	19.22 0.42 0.00	20.61 0.41 0.00	22.74 0.38 0.00	25.22 0.41 -0.01	30.96 0.46 0.00	33.15 0.46 -0.07	33.22 0.51 -0.39	37.54 0.62 -0.11	35.56 0.54 -0.10	33.77 0.56 0.00	32.83 0.56 0.00	36.97 0.78 0.00
BABYLON_RES_REC 323704	33.82 3.10 0.00	32.84 2.85 0.00	30.40 2.62 0.00	29.30 2.39 -0.57	27.81 2.23 -0.97	26.90 2.31 -1.41	29.18 2.61 0.00	20.98 2.12 0.00	22.11 2.03 -2.21	24.27 2.51 0.00	23.77 2.43 0.00	22.25 2.26 0.00	20.83 2.03 0.00	24.79 2.48 -2.12	27.50 2.82 -2.31	43.92 3.07 -16.04	65.25 3.79 -30.97	78.18 4.00 -41.57	69.55 3.97 -33.26	99.66 4.57 -58.27	80.30 4.38 -41.00	88.46 4.09 -51.17	36.06 3.78 0.00	40.09 3.90 0.00

BARRETT_IC_1 23704	33.38 2.66 0.00	32.44 2.44 0.00	30.06 2.28 0.00	29.00 2.10 -0.57	27.53 1.95 -0.97	26.61 2.02 -1.41	28.81 2.24 0.00	20.68 1.82 0.00	21.81 1.73 -2.21	23.91 2.15 0.00	23.46 2.11 0.00	22.03 2.01 -0.03	20.66 1.84 -0.03	44.37 2.20 -21.98	48.80 2.46 -23.98	119.23 2.65 -91.77	64.70 3.23 -30.96	73.68 3.39 -37.68	60.43 3.33 -24.79	76.59 3.86 -35.92	73.47 3.66 -34.89	87.79 3.42 -51.16	35.43 3.16 0.00	39.53 3.33 -0.01
BARRETT_IC_10 23701	33.38 2.66 0.00	32.44 2.44 0.00	30.06 2.28 0.00	29.00 2.10 -0.57	27.53 1.95 -0.97	26.61 2.02 -1.41	28.81 2.24 0.00	20.68 1.82 0.00	21.81 1.73 -2.21	23.91 2.15 0.00	23.46 2.11 0.00	22.03 2.01 -0.03	20.66 1.84 -0.03	44.38 2.20 -21.98	48.81 2.46 -23.99	119.23 2.65 -46.49	64.70 3.23 -30.96	73.68 3.39 -37.68	60.43 3.33 -24.78	76.59 3.86 -35.92	73.47 3.66 -34.89	87.79 3.42 -51.16	35.43 3.16 0.00	39.53 3.33 -0.01
BARRETT_IC_11 23702	33.38 2.66 0.00	32.44 2.44 0.00	30.06 2.28 0.00	29.00 2.10 -0.57	27.53 1.95 -0.97	26.61 2.02 -1.41	28.81 2.24 0.00	20.68 1.82 0.00	21.81 1.73 -2.21	23.91 2.15 0.00	23.46 2.11 0.00	22.03 2.01 -0.03	20.66 1.84 -0.03	44.38 2.20 -21.98	48.81 2.46 -23.99	119.23 2.65 -46.49	64.70 3.23 -30.96	73.68 3.39 -37.68	60.43 3.33 -24.78	76.59 3.86 -35.92	73.47 3.66 -34.89	87.79 3.42 -51.16	35.43 3.16 0.00	39.53 3.33 -0.01
BARRETT_IC_12 23703	33.38 2.66 0.00	32.44 2.44 0.00	30.06 2.28 0.00	29.00 2.10 -0.57	27.53 1.95 -0.97	26.61 2.02 -1.41	28.81 2.24 0.00	20.68 1.82 0.00	21.81 1.73 -2.21	23.91 2.15 0.00	23.46 2.11 0.00	22.03 2.01 -0.03	20.66 1.84 -0.03	44.38 2.20 -21.98	48.81 2.46 -23.99	119.23 2.65 -46.49	64.70 3.23 -30.96	73.68 3.39 -37.68	60.43 3.33 -24.78	76.59 3.86 -35.92	73.47 3.66 -34.89	87.79 3.42 -51.16	35.43 3.16 0.00	39.53 3.33 -0.01
BARRETT_IC_2 23705	33.38 2.66 0.00	32.44 2.44 0.00	30.06 2.28 0.00	29.00 2.10 -0.57	27.53 1.95 -0.97	26.61 2.02 -1.41	28.81 2.24 0.00	20.68 1.82 0.00	21.81 1.73 -2.21	23.91 2.15 0.00	23.46 2.11 0.00	22.03 2.01 -0.03	20.66 1.84 -0.03	44.37 2.20 -21.98	48.80 2.46 -23.98	119.23 2.65 -91.77	64.70 3.23 -30.96	73.68 3.39 -37.68	60.43 3.33 -24.79	76.59 3.86 -35.92	73.47 3.66 -34.89	87.79 3.42 -51.16	35.43 3.16 0.00	39.53 3.33 -0.01
BARRETT_IC_3 23706	33.38 2.66 0.00	32.44 2.44 0.00	30.06 2.28 0.00	29.00 2.10 -0.57	27.53 1.95 -0.97	26.61 2.02 -1.41	28.81 2.24 0.00	20.68 1.82 0.00	21.81 1.73 -2.21	23.91 2.15 0.00	23.46 2.11 0.00	22.03 2.01 -0.03	20.66 1.84 -0.03	44.37 2.20 -21.98	48.80 2.46 -23.98	119.23 2.65 -91.77	64.70 3.23 -30.96	73.68 3.39 -37.68	60.43 3.33 -24.79	76.59 3.86 -35.92	73.47 3.66 -34.89	87.79 3.42 -51.16	35.43 3.16 0.00	39.53 3.33 -0.01
BARRETT_IC_4 23707	33.38 2.66 0.00	32.44 2.44 0.00	30.06 2.28 0.00	29.00 2.10 -0.57	27.53 1.95 -0.97	26.61 2.02 -1.41	28.81 2.24 0.00	20.68 1.82 0.00	21.81 1.73 -2.21	23.91 2.15 0.00	23.46 2.11 0.00	22.03 2.01 -0.03	20.66 1.84 -0.03	44.37 2.20 -21.98	48.80 2.46 -23.98	119.23 2.65 -91.77	64.70 3.23 -30.96	73.68 3.39 -37.68	60.43 3.33 -24.79	76.59 3.86 -35.92	73.47 3.66 -34.89	87.79 3.42 -51.16	35.43 3.16 0.00	39.53 3.33 -0.01
BARRETT_IC_5 23708	33.38 2.66 0.00	32.44 2.44 0.00	30.06 2.28 0.00	29.00 2.10 -0.57	27.53 1.95 -0.97	26.61 2.02 -1.41	28.81 2.24 0.00	20.68 1.82 0.00	21.81 1.73 -2.21	23.91 2.15 0.00	23.46 2.11 0.00	22.03 2.01 -0.03	20.66 1.84 -0.03	44.37 2.20 -21.98	48.80 2.46 -23.98	119.23 2.65 -91.77	64.70 3.23 -30.96	73.68 3.39 -37.68	60.43 3.33 -24.79	76.59 3.86 -35.92	73.47 3.66 -34.89	87.79 3.42 -51.16	35.43 3.16 0.00	39.53 3.33 -0.01
BARRETT_IC_6 23709	33.38 2.66 0.00	32.44 2.44 0.00	30.06 2.28 0.00	29.00 2.10 -0.57	27.53 1.95 -0.97	26.61 2.02 -1.41	28.81 2.24 0.00	20.68 1.82 0.00	21.81 1.73 -2.21	23.91 2.15 0.00	23.46 2.11 0.00	22.03 2.01 -0.03	20.66 1.84 -0.03	44.37 2.20 -21.98	48.80 2.46 -23.98	119.23 2.65 -91.77	64.70 3.23 -30.96	73.68 3.39 -37.68	60.43 3.33 -24.79	76.59 3.86 -35.92	73.47 3.66 -34.89	87.79 3.42 -51.16	35.43 3.16 0.00	39.53 3.33 -0.01
BARRETT_IC_7 23710	33.38 2.66 0.00	32.44 2.44 0.00	30.06 2.28 0.00	29.00 2.10 -0.57	27.53 1.95 -0.97	26.61 2.02 -1.41	28.81 2.24 0.00	20.68 1.82 0.00	21.81 1.73 -2.21	23.91 2.15 0.00	23.46 2.11 0.00	22.03 2.01 -0.03	20.66 1.84 -0.03	44.37 2.20 -21.98	48.80 2.46 -23.98	119.23 2.65 -91.77	64.70 3.23 -30.96	73.68 3.39 -37.68	60.43 3.33 -24.79	76.59 3.86 -35.92	73.47 3.66 -34.89	87.79 3.42 -51.16	35.43 3.16 0.00	39.53 3.33 -0.01
BARRETT_IC_8 23711	33.38 2.66 0.00	32.44 2.44 0.00	30.06 2.28 0.00	29.00 2.10 -0.57	27.53 1.95 -0.97	26.61 2.02 -1.41	28.81 2.24 0.00	20.68 1.82 0.00	21.81 1.73 -2.21	23.91 2.15 0.00	23.46 2.11 0.00	22.03 2.01 -0.03	20.66 1.84 -0.03	44.37 2.20 -21.98	48.80 2.46 -23.98	119.23 2.65 -91.77	64.70 3.23 -30.96	73.68 3.39 -37.68	60.43 3.33 -24.79	76.59 3.86 -35.92	73.47 3.66 -34.89	87.79 3.42 -51.16	35.43 3.16 0.00	39.53 3.33 -0.01
BARRETT_IC_9 23700	33.38 2.66 0.00	32.44 2.44 0.00	30.06 2.28 0.00	29.00 2.10 -0.57	27.53 1.95 -0.97	26.61 2.02 -1.41	28.81 2.24 0.00	20.68 1.82 0.00	21.81 1.73 -2.21	23.91 2.15 0.00	23.46 2.11 0.00	22.03 2.01 -0.03	20.66 1.84 -0.03	44.38 2.20 -21.98	48.81 2.46 -23.99	119.23 2.65 -46.49	64.70 3.23 -30.96	73.68 3.39 -37.68	60.43 3.33 -24.78	76.59 3.86 -35.92	73.47 3.66 -34.89	87.79 3.42 -51.16	35.43 3.16 0.00	39.53 3.33 -0.01
BARRETT___1 23545	33.38 2.66 0.00	32.44 2.44 0.00	30.06 2.28 0.00	29.00 2.10 -0.57	27.53 1.95 -0.97	26.61 2.02 -1.41	28.81 2.24 0.00	20.68 1.82 0.00	21.81 1.73 -2.21	23.91 2.15 0.00	23.46 2.11 0.00	22.03 2.01 -0.03	20.66 1.84 -0.03	44.37 2.20 -21.98	48.80 2.46 -23.98	119.23 2.65 -91.77	64.70 3.23 -30.96	73.68 3.39 -37.68	60.43 3.33 -24.79	76.59 3.86 -35.92	73.47 3.66 -34.89	87.79 3.42 -51.16	35.43 3.16 0.00	39.53 3.33 -0.01
BARRETT___2 23546	33.38 2.66 0.00	32.44 2.44 0.00	30.06 2.28 0.00	29.00 2.10 -0.57	27.53 1.95 -0.97	26.61 2.02 -1.41	28.81 2.24 0.00	20.68 1.82 0.00	21.81 1.73 -2.21	23.91 2.15 0.00	23.46 2.11 0.00	22.03 2.01 -0.03	20.66 1.84 -0.03	44.38 2.20 -21.98	48.81 2.46 -23.99	119.23 2.65 -46.49	64.70 3.23 -30.96	73.68 3.39 -37.68	60.43 3.33 -24.78	76.59 3.86 -35.92	73.47 3.66 -34.89	87.79 3.42 -51.16	35.43 3.16 0.00	39.53 3.33 -0.01
BAYONEEC___CTG1 323682	33.16 2.44 0.00	32.23 2.23 0.00	29.90 2.12 0.00	28.88 1.98 -0.57	27.42 1.84 -0.97	26.43 1.84 -1.41	28.69 2.12 0.00	20.59 1.73 0.00	21.76 1.68 -2.21	23.86 2.10 0.00	23.35 2.01 0.00	21.85 1.85 0.00	20.51 1.71 0.00	22.12 1.93 0.00	24.53 2.17 0.00	27.24 2.36 -0.06	33.39 2.86 -0.04	36.10 2.92 -0.57	38.22 2.85 -3.06	41.01 3.32 -0.87	38.96 3.28 -0.76	36.23 3.03 0.00	35.14 2.87 0.00	39.05 2.86 0.00

BAYONEEC___CTG10 323750	33.16 2.44 0.00	32.23 2.23 0.00	29.90 2.12 0.00	28.88 1.98 -0.57	27.42 1.84 -0.97	26.43 1.84 -1.41	28.69 2.12 0.00	20.59 1.73 0.00	21.76 1.68 -2.21	23.86 2.10 0.00	23.35 2.01 0.00	21.85 1.85 0.00	20.51 1.71 0.00	22.12 1.93 0.00	24.53 2.17 0.00	27.24 2.36 -0.06	33.39 2.86 -0.04	36.10 2.92 -0.57	38.22 2.85 -3.06	41.01 3.32 -0.87	38.96 3.28 -0.76	36.23 3.03 0.00	35.14 2.87 0.00	39.05 2.86 0.00
BAYONEEC___CTG2 323683	33.16 2.44 0.00	32.23 2.23 0.00	29.90 2.12 0.00	28.88 1.98 -0.57	27.42 1.84 -0.97	26.43 1.84 -1.41	28.69 2.12 0.00	20.59 1.73 0.00	21.76 1.68 -2.21	23.86 2.10 0.00	23.35 2.01 0.00	21.85 1.85 0.00	20.51 1.71 0.00	22.12 1.93 0.00	24.53 2.17 0.00	27.24 2.36 -0.06	33.39 2.86 -0.04	36.10 2.92 -0.57	38.22 2.85 -3.06	41.01 3.32 -0.87	38.96 3.28 -0.76	36.23 3.03 0.00	35.14 2.87 0.00	39.05 2.86 0.00
BAYONEEC___CTG3 323684	33.16 2.44 0.00	32.23 2.23 0.00	29.90 2.12 0.00	28.88 1.98 -0.57	27.42 1.84 -0.97	26.43 1.84 -1.41	28.69 2.12 0.00	20.59 1.73 0.00	21.76 1.68 -2.21	23.86 2.10 0.00	23.35 2.01 0.00	21.85 1.85 0.00	20.51 1.71 0.00	22.12 1.93 0.00	24.53 2.17 0.00	27.24 2.36 -0.06	33.39 2.86 -0.04	36.10 2.92 -0.57	38.22 2.85 -3.06	41.01 3.32 -0.87	38.96 3.28 -0.76	36.23 3.03 0.00	35.14 2.87 0.00	39.05 2.86 0.00
BAYONEEC___CTG4 323685	33.16 2.44 0.00	32.23 2.23 0.00	29.90 2.12 0.00	28.88 1.98 -0.57	27.42 1.84 -0.97	26.43 1.84 -1.41	28.69 2.12 0.00	20.59 1.73 0.00	21.76 1.68 -2.21	23.86 2.10 0.00	23.35 2.01 0.00	21.85 1.85 0.00	20.51 1.71 0.00	22.12 1.93 0.00	24.53 2.17 0.00	27.24 2.36 -0.06	33.39 2.86 -0.04	36.10 2.92 -0.57	38.22 2.85 -3.06	41.01 3.32 -0.87	38.96 3.28 -0.76	36.23 3.03 0.00	35.14 2.87 0.00	39.05 2.86 0.00
BAYONEEC___CTG5 323686	33.16 2.44 0.00	32.23 2.23 0.00	29.90 2.12 0.00	28.88 1.98 -0.57	27.42 1.84 -0.97	26.43 1.84 -1.41	28.69 2.12 0.00	20.59 1.73 0.00	21.76 1.68 -2.21	23.86 2.10 0.00	23.35 2.01 0.00	21.85 1.85 0.00	20.51 1.71 0.00	22.12 1.93 0.00	24.53 2.17 0.00	27.24 2.36 -0.06	33.39 2.86 -0.04	36.10 2.92 -0.57	38.22 2.85 -3.06	41.01 3.32 -0.87	38.96 3.28 -0.76	36.23 3.03 0.00	35.14 2.87 0.00	39.05 2.86 0.00
BAYONEEC___CTG6 323687	33.16 2.44 0.00	32.23 2.23 0.00	29.90 2.12 0.00	28.88 1.98 -0.57	27.42 1.84 -0.97	26.43 1.84 -1.41	28.69 2.12 0.00	20.59 1.73 0.00	21.76 1.68 -2.21	23.86 2.10 0.00	23.35 2.01 0.00	21.85 1.85 0.00	20.51 1.71 0.00	22.12 1.93 0.00	24.53 2.17 0.00	27.24 2.36 -0.06	33.39 2.86 -0.04	36.10 2.92 -0.57	38.22 2.85 -3.06	41.01 3.32 -0.87	38.96 3.28 -0.76	36.23 3.03 0.00	35.14 2.87 0.00	39.05 2.86 0.00
BAYONEEC___CTG7 323688	33.16 2.44 0.00	32.23 2.23 0.00	29.90 2.12 0.00	28.88 1.98 -0.57	27.42 1.84 -0.97	26.43 1.84 -1.41	28.69 2.12 0.00	20.59 1.73 0.00	21.76 1.68 -2.21	23.86 2.10 0.00	23.35 2.01 0.00	21.85 1.85 0.00	20.51 1.71 0.00	22.12 1.93 0.00	24.53 2.17 0.00	27.24 2.36 -0.06	33.39 2.86 -0.04	36.10 2.92 -0.57	38.22 2.85 -3.06	41.01 3.32 -0.87	38.96 3.28 -0.76	36.23 3.03 0.00	35.14 2.87 0.00	39.05 2.86 0.00
BAYONEEC___CTG8 323689	33.16 2.44 0.00	32.23 2.23 0.00	29.90 2.12 0.00	28.88 1.98 -0.57	27.42 1.84 -0.97	26.43 1.84 -1.41	28.69 2.12 0.00	20.59 1.73 0.00	21.76 1.68 -2.21	23.86 2.10 0.00	23.35 2.01 0.00	21.85 1.85 0.00	20.51 1.71 0.00	22.12 1.93 0.00	24.53 2.17 0.00	27.24 2.36 -0.06	33.39 2.86 -0.04	36.10 2.92 -0.57	38.22 2.85 -3.06	41.01 3.32 -0.87	38.96 3.28 -0.76	36.23 3.03 0.00	35.14 2.87 0.00	39.05 2.86 0.00
BAYONEEC___CTG9 323749	33.16 2.44 0.00	32.23 2.23 0.00	29.90 2.12 0.00	28.88 1.98 -0.57	27.42 1.84 -0.97	26.43 1.84 -1.41	28.69 2.12 0.00	20.59 1.73 0.00	21.76 1.68 -2.21	23.86 2.10 0.00	23.35 2.01 0.00	21.85 1.85 0.00	20.51 1.71 0.00	22.12 1.93 0.00	24.53 2.17 0.00	27.24 2.36 -0.06	33.39 2.86 -0.04	36.10 2.92 -0.57	38.22 2.85 -3.06	41.01 3.32 -0.87	38.96 3.28 -0.76	36.23 3.03 0.00	35.14 2.87 0.00	39.05 2.86 0.00
BEACON___LESR 323632	33.07 2.36 0.00	32.38 2.39 0.00	29.93 2.15 0.00	29.22 2.14 -0.74	27.86 1.97 -1.27	26.92 1.90 -1.85	28.73 2.16 0.00	20.49 1.63 0.00	22.33 1.57 -2.89	23.68 1.92 0.00	23.17 1.82 0.00	21.69 1.70 0.00	20.35 1.56 0.00	21.97 1.78 0.00	24.33 1.97 0.00	27.12 2.23 -0.08	33.30 2.76 -0.05	36.21 2.86 -0.74	39.17 2.85 -4.00	41.40 3.44 -1.14	39.12 3.21 -0.99	36.16 2.95 0.00	34.92 2.65 0.00	38.99 2.80 0.00
BEAVER RIVER___HYD 24048	30.55 -0.17 0.00	29.70 -0.29 0.00	27.44 -0.34 0.00	25.96 -0.39 -0.01	24.26 -0.37 -0.02	22.86 -0.34 -0.03	26.32 -0.25 0.00	18.65 -0.21 0.00	17.77 -0.14 -0.04	21.67 -0.10 0.00	21.22 -0.12 0.00	19.84 -0.16 0.00	18.62 -0.17 0.00	19.97 -0.22 0.00	22.16 -0.20 0.00	24.66 -0.15 0.00	30.38 -0.12 0.00	32.61 -0.02 -0.01	32.43 0.06 -0.06	36.89 0.05 -0.02	34.93 0.00 -0.02	33.27 0.06 0.00	32.28 0.01 0.00	36.10 -0.09 0.00
BEEBEE_GT_13 23619	30.85 0.13 0.00	30.19 0.19 0.00	28.00 0.21 0.00	26.47 0.07 -0.07	24.78 0.05 -0.12	23.40 0.06 -0.17	26.72 0.14 0.00	18.90 0.05 0.00	18.06 -0.08 -0.27	21.72 -0.04 0.00	21.39 0.04 0.00	20.00 0.00 0.00	18.79 -0.01 0.00	20.07 -0.12 0.00	22.08 -0.28 0.00	24.53 -0.29 -0.01	29.99 -0.51 0.00	31.98 -0.70 -0.07	31.98 -0.71 -0.38	36.16 -0.76 -0.11	34.23 -0.78 -0.09	32.76 -0.44 0.00	32.10 -0.17 0.00	36.04 -0.15 0.00
BETHLEHEM___GRP 23843	32.64 1.92 0.00	31.97 1.98 0.00	29.63 1.84 0.00	28.84 1.75 -0.75	27.56 1.66 -1.29	26.67 1.61 -1.88	28.38 1.81 0.00	20.16 1.30 0.00	22.07 1.26 -2.94	23.32 1.56 0.00	22.87 1.52 0.00	21.41 1.42 0.00	20.11 1.31 0.00	21.63 1.43 0.00	23.95 1.59 0.00	26.67 1.78 -0.08	32.76 2.22 -0.05	35.73 2.36 -0.76	38.73 2.35 -4.07	40.67 2.70 -1.16	38.47 2.55 -1.01	35.57 2.36 0.00	34.49 2.22 0.00	38.54 2.34 0.00
BETHLEHEM___GS1 323560	32.64 1.92 0.00	31.97 1.98 0.00	29.63 1.84 0.00	28.84 1.75 -0.75	27.56 1.66 -1.29	26.67 1.61 -1.88	28.38 1.81 0.00	20.16 1.30 0.00	22.07 1.26 -2.94	23.32 1.56 0.00	22.87 1.52 0.00	21.41 1.42 0.00	20.11 1.31 0.00	21.63 1.43 0.00	23.95 1.59 0.00	26.67 1.78 -0.08	32.76 2.22 -0.05	35.73 2.36 -0.76	38.73 2.35 -4.07	40.67 2.70 -1.16	38.47 2.55 -1.01	35.57 2.36 0.00	34.49 2.22 0.00	38.54 2.34 0.00
BETHLEHEM___GS2 323561	32.64 1.92 0.00	31.97 1.98 0.00	29.63 1.84 0.00	28.84 1.75 -0.75	27.56 1.66 -1.29	26.67 1.61 -1.88	28.38 1.81 0.00	20.16 1.30 0.00	22.07 1.26 -2.94	23.32 1.56 0.00	22.87 1.52 0.00	21.41 1.42 0.00	20.11 1.31 0.00	21.63 1.43 0.00	23.95 1.59 0.00	26.67 1.78 -0.08	32.76 2.22 -0.05	35.73 2.36 -0.76	38.73 2.35 -4.07	40.67 2.70 -1.16	38.47 2.55 -1.01	35.57 2.36 0.00	34.49 2.22 0.00	38.54 2.34 0.00

BETHLEHEM___GS3 323562	32.64 1.92 0.00	31.97 1.98 0.00	29.63 1.84 0.00	28.84 1.75 -0.75	27.56 1.66 -1.29	26.67 1.61 -1.88	28.38 1.81 0.00	20.16 1.30 0.00	22.07 1.26 -2.94	23.32 1.56 0.00	22.87 1.52 0.00	21.41 1.42 0.00	20.11 1.31 0.00	21.63 1.43 0.00	23.95 1.59 0.00	26.67 1.78 -0.08	32.76 2.22 -0.05	35.73 2.36 -0.76	38.73 2.35 -4.07	40.67 2.70 -1.16	38.47 2.55 -1.01	35.57 2.36 0.00	34.49 2.22 0.00	38.54 2.34 0.00
BETHLEHEM___STEEL 23779	30.96 0.25 0.00	30.34 0.35 0.00	28.12 0.34 0.00	26.57 0.14 -0.09	24.89 0.11 -0.16	23.57 0.16 -0.23	26.93 0.36 0.00	19.01 0.15 0.00	18.11 -0.13 -0.37	21.74 -0.02 0.00	21.39 0.04 0.00	19.98 -0.02 0.00	18.76 -0.03 0.00	20.03 -0.16 0.00	21.97 -0.39 0.00	24.37 -0.45 -0.01	29.63 -0.88 -0.01	31.49 -1.22 -0.09	31.52 -1.30 -0.51	35.80 -1.16 -0.15	33.94 -1.11 -0.13	32.69 -0.52 0.00	32.24 -0.03 0.00	36.32 0.13 0.00
BETHPAGE_CC_5 323564	33.67 2.96 0.00	32.70 2.71 0.00	30.27 2.49 0.00	29.19 2.29 -0.57	27.71 2.13 -0.97	26.79 2.20 -1.41	29.07 2.50 0.00	20.89 2.03 0.00	22.03 1.95 -2.21	24.19 2.42 0.00	23.69 2.34 0.00	22.19 2.20 0.00	20.78 1.99 0.00	25.16 2.42 -2.54	27.88 2.74 -2.77	45.03 2.96 -17.25	65.07 3.60 -30.97	77.41 3.76 -41.04	68.61 3.72 -32.57	97.57 4.30 -56.45	79.55 4.13 -40.50	88.24 3.87 -51.17	35.87 3.60 0.00	39.88 3.69 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	31.07 0.35 0.00	30.45 0.45 0.00	28.23 0.45 0.00	26.68 0.24 -0.10	24.98 0.21 -0.16	23.66 0.25 -0.24	27.05 0.48 0.00	19.13 0.27 0.00	18.24 0.00 -0.37	21.90 0.13 0.00	21.53 0.19 0.00	20.11 0.12 0.00	18.90 0.10 0.00	20.19 0.00 0.00	22.16 -0.20 0.00	24.55 -0.27 -0.01	29.86 -0.64 -0.01	31.71 -0.99 -0.10	31.77 -1.06 -0.52	36.09 -0.87 -0.15	34.23 -0.82 -0.13	32.95 -0.25 0.00	32.44 0.17 0.00	36.57 0.37 0.00
BINGHAMTON___COGEN 23790	31.39 0.67 0.00	30.73 0.73 0.00	28.49 0.71 0.00	27.17 0.64 -0.19	25.52 0.59 -0.32	24.21 0.56 -0.47	27.31 0.74 0.00	19.45 0.59 0.00	19.14 0.54 -0.74	22.46 0.69 0.00	22.02 0.67 0.00	20.64 0.64 0.00	19.38 0.59 0.00	20.84 0.64 0.00	23.01 0.65 0.00	25.51 0.68 -0.02	31.27 0.76 -0.01	33.50 0.70 -0.19	34.05 0.71 -1.02	38.01 0.90 -0.29	36.04 0.87 -0.25	34.13 0.92 0.00	33.14 0.87 0.00	37.28 1.09 0.00
BLACK RIVER___HYD 24047	30.93 0.21 0.00	30.03 0.04 0.00	27.76 -0.03 0.00	26.26 -0.10 -0.02	24.54 -0.11 -0.04	23.12 -0.11 -0.06	26.65 0.08 0.00	18.92 0.07 0.00	18.09 0.13 -0.09	22.06 0.30 0.00	21.61 0.26 0.00	20.18 0.18 0.00	18.87 0.07 0.00	20.21 0.01 0.00	22.42 0.06 0.00	24.99 0.18 0.00	30.89 0.39 0.00	33.17 0.54 -0.02	33.07 0.64 -0.12	37.58 0.73 -0.04	35.55 0.60 -0.03	33.80 0.60 0.00	32.76 0.50 0.00	36.69 0.50 0.00
BLISS_WT_PWR 323608	31.20 0.48 0.00	30.60 0.61 0.00	28.42 0.64 0.00	26.91 0.47 -0.10	25.20 0.42 -0.17	23.88 0.46 -0.25	27.34 0.77 0.00	19.52 0.66 0.00	18.68 0.41 -0.39	22.40 0.64 0.00	21.98 0.63 0.00	20.55 0.55 0.00	19.27 0.48 0.00	20.65 0.45 0.00	22.68 0.32 0.00	25.08 0.26 -0.01	30.50 -0.01 -0.01	32.36 -0.35 -0.10	32.47 -0.39 -0.55	36.89 -0.08 -0.16	35.03 -0.02 -0.14	33.70 0.49 0.00	32.92 0.65 0.00	37.17 0.97 0.00
BLUE_CIRC_CHEM_DRP 24182	32.55 1.84 0.00	31.88 1.89 0.00	29.55 1.77 0.00	28.75 1.68 -0.73	27.45 1.59 -1.25	26.55 1.55 -1.83	28.30 1.73 0.00	20.10 1.25 0.00	21.93 1.20 -2.86	23.25 1.49 0.00	22.80 1.45 0.00	21.34 1.35 0.00	20.05 1.26 0.00	21.56 1.37 0.00	23.88 1.52 0.00	26.58 1.70 -0.08	32.64 2.10 -0.05	35.57 2.23 -0.74	38.49 2.22 -3.96	40.49 2.54 -1.13	38.32 2.42 -0.98	35.44 2.24 0.00	34.38 2.11 0.00	38.41 2.22 0.00
BOC_GAS_DRP 24189	32.30 1.59 0.00	31.64 1.64 0.00	29.32 1.54 0.00	28.55 1.47 -0.75	27.28 1.39 -1.28	26.40 1.36 -1.86	28.09 1.52 0.00	19.94 1.09 0.00	21.83 1.05 -2.91	23.07 1.31 0.00	22.62 1.27 0.00	21.17 1.18 0.00	19.88 1.09 0.00	21.39 1.20 0.00	23.70 1.33 0.00	26.37 1.48 -0.08	32.37 1.82 -0.05	35.28 1.92 -0.75	38.26 1.91 -4.03	40.17 2.20 -1.15	38.01 2.09 -1.00	35.15 1.95 0.00	34.10 1.83 0.00	38.12 1.93 0.00
BORALEX_4TH_BRANCH 23824	33.17 2.45 0.00	32.48 2.48 0.00	30.04 2.26 0.00	29.24 2.13 -0.77	27.94 2.00 -1.33	27.04 1.93 -1.93	28.77 2.20 0.00	20.46 1.60 0.00	22.45 1.56 -3.02	23.69 1.92 0.00	23.23 1.88 0.00	21.73 1.74 0.00	20.42 1.62 0.00	21.95 1.76 0.00	24.28 1.92 0.00	27.02 2.13 -0.08	33.19 2.64 -0.05	36.28 2.90 -0.78	39.44 2.94 -4.19	41.42 3.41 -1.20	39.15 3.20 -1.04	36.16 2.95 0.00	35.04 2.77 0.00	39.14 2.95 0.00
BOWLINE___1 23526	32.64 1.92 0.00	31.75 1.75 0.00	29.45 1.67 0.00	28.46 1.57 -0.55	27.00 1.44 -0.94	26.01 1.46 -1.38	28.25 1.68 0.00	20.26 1.40 0.00	21.40 1.38 -2.15	23.50 1.73 0.00	22.99 1.65 0.00	21.49 1.50 0.00	20.19 1.39 0.00	21.77 1.58 0.00	24.13 1.77 0.00	26.79 1.92 -0.06	32.90 2.37 -0.04	35.61 2.45 -0.55	37.72 2.44 -2.98	40.45 2.79 -0.85	38.40 2.75 -0.74	35.72 2.51 0.00	34.62 2.35 0.00	38.53 2.34 0.00
BOWLINE___2 23595	32.64 1.92 0.00	31.75 1.75 0.00	29.45 1.67 0.00	28.46 1.57 -0.55	27.00 1.44 -0.94	26.01 1.46 -1.38	28.25 1.68 0.00	20.26 1.40 0.00	21.40 1.38 -2.15	23.50 1.74 0.00	22.99 1.65 0.00	21.49 1.50 0.00	20.19 1.39 0.00	21.77 1.58 0.00	24.13 1.77 0.00	26.79 1.92 -0.06	32.90 2.37 -0.04	35.61 2.45 -0.55	37.73 2.44 -2.98	40.45 2.79 -0.85	38.40 2.75 -0.74	35.72 2.51 0.00	34.62 2.35 0.00	38.53 2.34 0.00
BROOKHAVEN___DRP 24191	34.23 3.51 0.00	33.22 3.22 0.00	30.73 2.95 0.00	29.61 2.71 -0.57	28.11 2.52 -0.97	27.23 2.64 -1.41	29.56 3.00 0.00	21.31 2.45 0.00	22.42 2.34 -2.21	24.62 2.85 0.00	24.02 2.68 0.00	22.48 2.49 0.00	21.04 2.24 0.00	23.74 2.71 -0.84	26.38 3.11 -0.91	40.62 3.41 -12.40	65.71 4.24 -30.97	79.57 4.56 -42.40	71.20 4.54 -34.34	103.14 5.21 -61.11	81.68 4.99 -41.78	88.99 4.61 -51.17	36.52 4.24 0.00	40.62 4.43 0.00
BROOKLYN_NAVY_YARD 23515	33.15 2.43 0.00	32.20 2.21 0.00	29.89 2.11 0.00	28.88 1.97 -0.57	27.42 1.83 -0.97	26.42 1.83 -1.41	28.68 2.10 0.00	20.58 1.72 0.00	21.76 1.68 -2.21	23.86 2.09 0.00	23.33 1.98 0.00	21.83 1.83 0.00	20.49 1.70 0.00	22.10 1.91 0.00	24.51 2.15 0.00	27.22 2.35 -0.06	33.36 2.83 -0.04	36.10 2.92 -0.57	38.23 2.85 -3.06	41.04 3.35 -0.87	38.97 3.29 -0.76	36.24 3.04 0.00	35.18 2.91 0.00	39.09 2.90 0.00
BROOKLYN___ARMY_DRP 323595	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00

BROOME_2_LFGE 323671	31.39 0.67 0.00	30.73 0.73 0.00	28.49 0.71 0.00	27.17 0.64 -0.19	25.52 0.59 -0.32	24.21 0.56 -0.47	27.31 0.74 0.00	19.45 0.59 0.00	19.14 0.54 -0.74	22.46 0.69 0.00	22.02 0.67 0.00	20.64 0.64 0.00	19.38 0.59 0.00	20.84 0.64 0.00	23.01 0.65 0.00	25.51 0.68 -0.02	31.27 0.76 -0.01	33.50 0.70 -0.19	34.05 0.71 -1.02	38.01 0.90 -0.29	36.04 0.87 -0.25	34.13 0.92 0.00	33.14 0.87 0.00	37.28 1.09 0.00
BROOME__LFGE 323600	31.39 0.67 0.00	30.73 0.73 0.00	28.49 0.71 0.00	27.17 0.64 -0.19	25.52 0.59 -0.32	24.21 0.56 -0.47	27.31 0.74 0.00	19.45 0.59 0.00	19.14 0.54 -0.74	22.46 0.69 0.00	22.02 0.67 0.00	20.64 0.64 0.00	19.38 0.59 0.00	20.84 0.64 0.00	23.01 0.65 0.00	25.51 0.68 -0.02	31.27 0.76 -0.01	33.50 0.70 -0.19	34.05 0.71 -1.02	38.01 0.90 -0.29	36.04 0.87 -0.25	34.13 0.92 0.00	33.14 0.87 0.00	37.28 1.09 0.00
BURROWS__LYONSDAL 23803	31.20 0.49 0.00	30.40 0.41 0.00	28.12 0.34 0.00	26.62 0.28 0.00	24.87 0.26 0.00	23.43 0.26 0.00	26.96 0.39 0.00	19.14 0.28 0.00	18.19 0.32 0.00	22.20 0.44 0.00	21.76 0.41 0.00	20.36 0.37 0.00	19.12 0.33 0.00	20.52 0.33 0.00	22.73 0.37 0.00	25.26 0.45 0.00	31.09 0.60 0.00	33.33 0.72 0.00	33.08 0.77 0.00	37.68 0.87 0.00	35.69 0.77 0.00	33.93 0.73 0.00	32.91 0.64 0.00	36.87 0.67 0.00
CAITHNESS_CC_1 323624	34.12 3.40 0.00	33.11 3.12 0.00	30.64 2.86 0.00	29.53 2.63 -0.57	28.03 2.45 -0.97	27.15 2.57 -1.41	29.47 2.90 0.00	21.24 2.38 0.00	22.36 2.28 -2.21	24.55 2.79 0.00	23.95 2.61 0.00	22.42 2.43 0.00	20.98 2.19 0.00	23.68 2.66 -0.83	26.30 3.03 -0.91	40.52 3.32 -12.39	65.59 4.12 -30.97	79.43 4.42 -42.40	71.06 4.40 -34.34	102.99 5.06 -61.12	81.53 4.84 -41.78	88.86 4.48 -51.17	36.40 4.13 0.00	40.49 4.30 0.00
CALPINE BETH_PAGE_GT4 24209	33.62 2.90 0.00	32.65 2.65 0.00	30.22 2.44 0.00	29.14 2.24 -0.57	27.67 2.08 -0.97	26.74 2.15 -1.41	29.02 2.45 0.00	20.85 1.99 0.00	22.00 1.92 -2.21	24.15 2.38 0.00	23.66 2.31 0.00	22.16 2.17 0.00	20.76 1.96 0.00	25.84 2.39 -3.26	28.62 2.70 -3.56	48.16 2.91 -20.44	65.01 3.54 -30.97	76.72 3.68 -40.42	67.76 3.66 -31.79	95.41 4.21 -54.38	78.91 4.05 -39.94	88.16 3.79 -51.16	35.80 3.53 0.00	39.80 3.60 0.00
CALPINE_BETH_PAGE_GT_4 323586	33.62 2.90 0.00	32.65 2.65 0.00	30.22 2.44 0.00	29.14 2.24 -0.57	27.67 2.08 -0.97	26.74 2.15 -1.41	29.02 2.45 0.00	20.85 1.99 0.00	22.00 1.92 -2.21	24.15 2.38 0.00	23.66 2.31 0.00	22.16 2.17 0.00	20.76 1.96 0.00	25.84 2.39 -3.26	28.62 2.70 -3.56	48.16 2.91 -20.44	65.01 3.54 -30.97	76.72 3.68 -40.42	67.76 3.66 -31.79	95.41 4.21 -54.38	78.91 4.05 -39.94	88.16 3.79 -51.16	35.80 3.53 0.00	39.80 3.60 0.00
CALPINE_BP_GT1 23823	33.62 2.90 0.00	32.65 2.65 0.00	30.22 2.44 0.00	29.14 2.24 -0.57	27.67 2.08 -0.97	26.74 2.15 -1.41	29.02 2.45 0.00	20.85 1.99 0.00	22.00 1.92 -2.21	24.15 2.38 0.00	23.66 2.31 0.00	22.16 2.17 0.00	20.76 1.96 0.00	25.84 2.39 -3.26	28.62 2.70 -3.56	48.16 2.91 -20.44	65.01 3.54 -30.97	76.72 3.68 -40.42	67.76 3.66 -31.79	95.41 4.21 -54.38	78.91 4.05 -39.94	88.16 3.79 -51.16	35.80 3.53 0.00	39.80 3.60 0.00
CALSPAN__DRP 24200	30.96 0.25 0.00	30.34 0.35 0.00	28.12 0.34 0.00	26.57 0.14 -0.09	24.89 0.11 -0.16	23.57 0.16 -0.23	26.93 0.36 0.00	19.01 0.15 0.00	18.11 -0.13 -0.37	21.74 -0.02 0.00	21.39 0.04 0.00	19.98 -0.02 0.00	18.76 -0.03 0.00	20.03 -0.16 0.00	21.97 -0.39 0.00	24.37 -0.45 -0.01	29.63 -0.88 -0.01	31.49 -1.22 -0.09	31.52 -1.30 -0.51	35.80 -1.16 -0.15	33.94 -1.11 -0.13	32.69 -0.52 0.00	32.24 -0.03 0.00	36.32 0.13 0.00
CANDIGU_WT_PWR 323617	31.22 0.51 0.00	30.60 0.60 0.00	28.35 0.57 0.00	26.90 0.43 -0.13	25.23 0.40 -0.22	23.95 0.45 -0.32	27.27 0.70 0.00	19.44 0.58 0.00	18.78 0.42 -0.50	22.38 0.61 0.00	21.96 0.61 0.00	20.56 0.56 0.00	19.29 0.49 0.00	20.69 0.50 0.00	22.78 0.42 0.00	25.23 0.41 -0.01	30.80 0.29 -0.01	32.83 0.09 -0.13	33.08 0.08 -0.69	37.33 0.32 -0.20	35.42 0.33 -0.17	33.83 0.63 0.00	32.98 0.71 0.00	37.14 0.94 0.00
CARR STREET_E_SYR 24060	30.71 -0.01 0.00	30.01 0.02 0.00	27.81 0.03 0.00	26.38 -0.01 -0.05	24.67 -0.03 -0.09	23.23 -0.07 -0.13	26.50 -0.07 0.00	18.81 -0.05 0.00	18.03 -0.05 -0.21	21.68 -0.08 0.00	21.31 -0.04 0.00	19.97 -0.02 0.00	18.79 -0.01 0.00	20.14 -0.05 0.00	22.23 -0.13 0.00	24.66 -0.15 -0.01	30.28 -0.22 0.00	32.41 -0.26 -0.05	32.35 -0.25 -0.29	36.61 -0.29 -0.08	34.69 -0.30 -0.07	32.97 -0.23 0.00	32.11 -0.16 0.00	36.23 0.04 0.00
CARTHAGE__PAPER 23857	30.77 0.06 0.00	29.89 -0.11 0.00	27.62 -0.16 0.00	26.13 -0.22 -0.02	24.42 -0.22 -0.03	23.02 -0.21 -0.05	26.52 -0.05 0.00	18.81 -0.05 0.00	17.97 0.02 -0.08	21.91 0.14 0.00	21.46 0.11 0.00	20.04 0.05 0.00	18.77 -0.03 0.00	20.11 -0.08 0.00	22.32 -0.05 0.00	24.87 0.05 0.00	30.70 0.20 0.00	32.96 0.33 -0.02	32.84 0.42 -0.10	37.32 0.47 -0.03	35.32 0.38 -0.03	33.60 0.39 0.00	32.58 0.31 0.00	36.46 0.27 0.00
CE_DUNWOOD__DRP 24194	32.92 2.20 0.00	32.02 2.02 0.00	29.70 1.92 0.00	28.70 1.80 -0.57	27.25 1.67 -0.97	26.26 1.68 -1.41	28.50 1.93 0.00	20.43 1.57 0.00	21.61 1.54 -2.21	23.69 1.93 0.00	23.20 1.85 0.00	21.69 1.69 0.00	20.37 1.57 0.00	21.96 1.76 0.00	24.35 1.99 0.00	27.04 2.17 -0.06	33.19 2.66 -0.04	35.92 2.74 -0.57	38.08 2.71 -3.06	40.83 3.14 -0.87	38.75 3.08 -0.76	36.04 2.83 0.00	34.93 2.66 0.00	38.85 2.66 0.00
CE_MILLWOOD__DRP 24193	32.81 2.09 0.00	31.92 1.92 0.00	29.61 1.83 0.00	28.62 1.72 -0.56	27.17 1.59 -0.96	26.18 1.60 -1.41	28.41 1.84 0.00	20.37 1.51 0.00	21.54 1.48 -2.20	23.62 1.85 0.00	23.12 1.77 0.00	21.62 1.63 0.00	20.30 1.50 0.00	21.88 1.69 0.00	24.27 1.91 0.00	26.95 2.08 -0.06	33.08 2.55 -0.04	35.82 2.64 -0.57	37.97 2.61 -3.05	40.69 3.01 -0.87	38.62 2.95 -0.75	35.92 2.71 0.00	34.81 2.54 0.00	38.73 2.54 0.00
CE_NYC2_DRP 24202	33.29 2.57 0.00	32.34 2.34 0.00	30.03 2.25 0.00	28.98 2.08 -0.57	27.53 1.95 -0.97	26.53 1.94 -1.41	28.80 2.24 0.00	20.69 1.83 0.00	21.86 1.78 -2.21	23.99 2.23 0.00	23.48 2.13 0.00	21.97 1.97 0.00	20.62 1.83 0.00	22.22 2.03 0.00	24.66 2.30 0.00	27.39 2.52 -0.07	33.58 3.05 -0.04	36.32 3.13 -0.57	38.46 3.08 -3.07	41.26 3.57 -0.88	39.18 3.50 -0.76	36.43 3.22 0.00	35.33 3.06 0.00	39.21 3.02 0.00
CE_NYC_DRP 24195	33.21 2.49 0.00	32.27 2.27 0.00	29.94 2.16 0.00	28.93 2.02 -0.57	27.46 1.88 -0.97	26.46 1.87 -1.41	28.73 2.16 0.00	20.61 1.76 0.00	21.79 1.71 -2.21	23.90 2.14 0.00	23.39 2.04 0.00	21.88 1.89 0.00	20.55 1.75 0.00	22.16 1.96 0.00	24.58 2.21 0.00	27.29 2.41 -0.06	33.46 2.93 -0.04	36.18 3.00 -0.57	38.31 2.93 -3.06	41.11 3.42 -0.87	39.03 3.35 -0.76	36.30 3.09 0.00	35.20 2.93 0.00	39.12 2.93 0.00



CHAFFEE___LFGE 323603	31.12 0.40 0.00	30.49 0.50 0.00	28.27 0.49 0.00	26.71 0.28 -0.10	25.02 0.24 -0.17	23.71 0.29 -0.24	27.09 0.52 0.00	19.15 0.29 0.00	18.27 0.02 -0.38	21.92 0.16 0.00	21.56 0.21 0.00	20.14 0.14 0.00	18.91 0.11 0.00	20.20 0.01 0.00	22.17 -0.19 0.00	24.57 -0.25 -0.01	29.89 -0.62 -0.01	31.76 -0.95 -0.10	31.84 -0.99 -0.53	36.14 -0.83 -0.15	34.28 -0.77 -0.13	33.00 -0.20 0.00	32.49 0.22 0.00	36.59 0.40 0.00
CHATEAUG_WT_PWR 323614	30.22 -0.49 0.00	29.32 -0.68 0.00	27.06 -0.72 0.00	25.67 -0.67 0.00	23.99 -0.62 0.00	22.65 -0.53 0.00	26.08 -0.49 0.00	18.43 -0.43 0.00	17.37 -0.50 0.00	21.20 -0.56 0.00	20.72 -0.63 0.00	19.41 -0.59 0.00	18.28 -0.52 0.00	19.70 -0.49 0.00	21.98 -0.38 0.00	24.43 -0.38 0.00	30.18 -0.32 0.00	32.39 -0.23 0.00	32.04 -0.27 0.00	36.44 -0.37 0.00	34.60 -0.32 0.00	32.90 -0.30 0.00	31.88 -0.39 0.00	35.53 -0.67 0.00
CHAT_HIGH_FALL_HYD 323578	30.18 -0.54 0.00	29.25 -0.74 0.00	27.01 -0.77 0.00	25.64 -0.70 0.00	23.97 -0.65 0.00	22.63 -0.55 0.00	26.04 -0.53 0.00	18.39 -0.47 0.00	17.35 -0.52 0.00	21.17 -0.59 0.00	20.71 -0.64 0.00	19.39 -0.61 0.00	18.25 -0.54 0.00	19.67 -0.52 0.00	21.95 -0.41 0.00	24.39 -0.42 0.00	30.12 -0.38 0.00	32.34 -0.28 0.00	32.01 -0.30 0.00	36.43 -0.39 0.00	34.58 -0.34 0.00	32.88 -0.33 0.00	31.85 -0.42 0.00	35.46 -0.73 0.00
CHAUTAUQUA___LFGE 323629	31.22 0.51 0.00	30.60 0.60 0.00	28.35 0.57 0.00	26.77 0.34 -0.10	25.10 0.32 -0.16	23.79 0.38 -0.24	27.20 0.64 0.00	19.22 0.36 0.00	18.32 0.08 -0.38	22.00 0.24 0.00	21.65 0.30 0.00	20.21 0.22 0.00	18.98 0.19 0.00	20.27 0.08 0.00	22.23 -0.13 0.00	24.65 -0.17 -0.01	29.98 -0.52 -0.01	31.87 -0.84 -0.10	31.94 -0.89 -0.52	36.28 -0.68 -0.15	34.40 -0.64 -0.13	33.11 -0.10 0.00	32.61 0.34 0.00	36.71 0.52 0.00
CH_MIDHUDSON___DRP 24192	33.00 2.28 0.00	32.14 2.14 0.00	29.81 2.03 0.00	28.86 1.91 -0.61	27.44 1.78 -1.04	26.47 1.77 -1.52	28.61 2.04 0.00	20.48 1.62 0.00	21.83 1.58 -2.38	23.74 1.98 0.00	23.25 1.90 0.00	21.74 1.75 0.00	20.41 1.61 0.00	22.00 1.80 0.00	24.39 2.03 0.00	27.10 2.23 -0.07	33.28 2.75 -0.04	36.09 2.87 -0.61	38.45 2.85 -3.29	41.03 3.28 -0.94	38.92 3.18 -0.81	36.13 2.93 0.00	35.01 2.74 0.00	38.96 2.77 0.00
CH_MISC_IPPS 23765	33.07 2.35 0.00	32.19 2.19 0.00	29.85 2.07 0.00	28.87 1.95 -0.58	27.43 1.82 -1.00	26.45 1.82 -1.46	28.67 2.10 0.00	20.53 1.67 0.00	21.78 1.63 -2.28	23.80 2.04 0.00	23.31 1.96 0.00	21.79 1.80 0.00	20.46 1.67 0.00	22.05 1.85 0.00	24.45 2.09 0.00	27.17 2.30 -0.06	33.37 2.84 -0.04	36.18 2.97 -0.59	38.44 2.96 -3.16	41.12 3.40 -0.90	38.99 3.29 -0.78	36.22 3.02 0.00	35.09 2.82 0.00	39.05 2.86 0.00
CH_RES_BVR_FALLS 23983	30.41 -0.31 0.00	29.66 -0.34 0.00	27.45 -0.33 0.00	26.00 -0.30 0.03	24.26 -0.30 0.05	22.81 -0.29 0.07	26.28 -0.29 0.00	18.64 -0.22 0.00	17.53 -0.22 0.12	21.51 -0.25 0.00	21.10 -0.25 0.00	19.74 -0.26 0.00	18.55 -0.24 0.00	19.95 -0.24 0.00	22.13 -0.23 0.00	24.56 -0.25 0.00	30.22 -0.28 0.00	32.29 -0.29 0.03	31.86 -0.29 0.16	36.44 -0.33 0.05	34.56 -0.31 0.04	32.91 -0.30 0.00	31.97 -0.30 0.00	35.82 -0.37 0.00
CH_RES_NIAGARA 23895	29.95 -0.76 0.00	29.44 -0.56 0.00	27.29 -0.49 0.00	25.72 -0.70 -0.09	24.10 -0.66 -0.15	22.83 -0.57 -0.22	25.95 -0.62 0.00	18.17 -0.69 0.00	17.26 -0.95 -0.34	20.73 -1.04 0.00	20.43 -0.92 0.00	19.07 -0.93 0.00	17.92 -0.88 0.00	19.06 -1.13 0.00	20.88 -1.48 0.00	23.18 -1.64 -0.01	28.18 -2.32 -0.01	29.93 -2.77 -0.09	29.90 -2.88 -0.47	33.93 -3.02 -0.13	32.15 -2.89 -0.12	31.04 -2.17 0.00	30.81 -1.46 0.00	34.70 -1.49 0.00
CH_RES_SYRACUSE 23985	30.92 0.20 0.00	30.22 0.22 0.00	28.00 0.22 0.00	26.56 0.16 -0.06	24.85 0.14 -0.10	23.40 0.08 -0.14	26.69 0.12 0.00	18.96 0.10 0.00	18.18 0.09 -0.23	21.86 0.09 0.00	21.47 0.12 0.00	20.13 0.14 0.00	18.92 0.13 0.00	20.30 0.10 0.00	22.40 0.04 0.00	24.85 0.04 -0.01	30.52 0.02 0.00	32.68 0.01 -0.06	32.65 0.03 -0.31	36.93 0.03 -0.09	34.98 -0.01 -0.08	33.24 0.03 0.00	32.34 0.07 0.00	36.49 0.30 0.00
CLINTON_WT_PWR 323605	30.22 -0.49 0.00	29.32 -0.68 0.00	27.06 -0.72 0.00	25.67 -0.67 0.00	23.99 -0.62 0.00	22.65 -0.53 0.00	26.08 -0.49 0.00	18.43 -0.43 0.00	17.37 -0.50 0.00	21.20 -0.56 0.00	20.72 -0.63 0.00	19.41 -0.59 0.00	18.28 -0.52 0.00	19.70 -0.49 0.00	21.98 -0.38 0.00	24.43 -0.38 0.00	30.18 -0.32 0.00	32.39 -0.23 0.00	32.04 -0.27 0.00	36.44 -0.37 0.00	34.60 -0.32 0.00	32.90 -0.30 0.00	31.88 -0.39 0.00	35.53 -0.67 0.00
CLINTON___LFGE 323618	30.68 -0.04 0.00	29.73 -0.27 0.00	27.45 -0.33 0.00	26.04 -0.30 0.00	24.34 -0.27 0.00	23.01 -0.17 0.00	26.52 -0.04 0.00	18.74 -0.12 0.00	17.67 -0.20 0.00	21.56 -0.20 0.00	21.05 -0.30 0.00	19.74 -0.26 0.00	18.57 -0.22 0.00	20.00 -0.19 0.00	22.32 -0.04 0.00	24.82 0.01 0.00	30.71 0.21 0.00	32.98 0.37 0.00	32.63 0.32 0.00	37.09 0.27 0.00	35.23 0.31 0.00	33.47 0.26 0.00	32.39 0.12 0.00	36.03 -0.16 0.00
COLONIE_LFGE___ 323577	32.97 2.25 0.00	32.27 2.28 0.00	29.88 2.10 0.00	29.10 1.98 -0.78	27.81 1.86 -1.34	26.94 1.82 -1.95	28.64 2.07 0.00	20.35 1.49 0.00	22.37 1.45 -3.05	23.55 1.79 0.00	23.09 1.75 0.00	21.62 1.62 0.00	20.31 1.51 0.00	21.83 1.64 0.00	24.17 1.81 0.00	26.91 2.01 -0.08	33.07 2.52 -0.05	36.16 2.76 -0.78	39.31 2.77 -4.23	41.21 3.19 -1.21	38.93 2.97 -1.05	35.94 2.73 0.00	34.83 2.56 0.00	38.91 2.72 0.00
COPENHAGEN_WT_PWR 323753	30.82 0.11 0.00	29.91 -0.08 0.00	27.65 -0.13 0.00	26.17 -0.20 -0.03	24.44 -0.22 -0.04	23.02 -0.22 -0.06	26.56 -0.01 0.00	18.85 -0.01 0.00	18.02 0.06 -0.10	21.98 0.22 0.00	21.54 0.19 0.00	20.10 0.10 0.00	18.77 -0.02 0.00	20.09 -0.10 0.00	22.31 -0.05 0.00	24.88 0.07 0.00	30.78 0.28 0.00	33.04 0.40 -0.03	32.95 0.50 -0.14	37.43 0.58 -0.04	35.41 0.46 -0.03	33.67 0.47 0.00	32.67 0.40 0.00	36.61 0.42 0.00
CORNELL_____ 23752	31.68 0.96 0.00	30.96 0.96 0.00	28.68 0.90 0.00	27.28 0.81 -0.13	25.58 0.75 -0.22	24.19 0.69 -0.32	27.45 0.88 0.00	19.55 0.69 0.00	19.04 0.67 -0.50	22.62 0.86 0.00	22.21 0.86 0.00	20.80 0.80 0.00	19.54 0.75 0.00	20.98 0.79 0.00	23.17 0.81 0.00	25.71 0.89 -0.01	31.56 1.05 -0.01	33.84 1.09 -0.13	34.15 1.14 -0.70	38.36 1.35 -0.20	36.33 1.24 -0.17	34.42 1.21 0.00	33.40 1.13 0.00	37.55 1.36 0.00
COXSACKIE___GT 23611	33.47 2.75 0.00	32.68 2.69 0.00	30.28 2.50 0.00	29.35 2.37 -0.65	27.96 2.24 -1.11	26.99 2.20 -1.62	29.11 2.54 0.00	20.76 1.90 0.00	22.25 1.86 -2.53	24.09 2.33 0.00	23.62 2.27 0.00	22.08 2.09 0.00	20.72 1.92 0.00	22.29 2.10 0.00	24.70 2.34 0.00	27.47 2.59 -0.07	33.81 3.27 -0.04	36.79 3.53 -0.65	39.36 3.55 -3.50	41.86 4.04 -1.00	39.62 3.83 -0.87	36.71 3.50 0.00	35.51 3.24 0.00	39.53 3.34 0.00

CPV_VALLEY___CC1 323721	32.24 1.52 0.00	31.40 1.40 0.00	29.11 1.33 0.00	28.09 1.26 -0.49	26.63 1.16 -0.85	25.59 1.18 -1.24	27.92 1.36 0.00	19.99 1.13 0.00	20.91 1.11 -1.93	23.15 1.39 0.00	22.67 1.32 0.00	21.20 1.20 0.00	19.93 1.13 0.00	21.45 1.26 0.00	23.78 1.42 0.00	26.40 1.54 -0.05	32.42 1.89 -0.03	35.04 1.93 -0.50	36.91 1.92 -2.68	39.78 2.20 -0.76	37.75 2.17 -0.66	35.18 1.98 0.00	34.14 1.87 0.00	38.06 1.86 0.00
CPV_VALLEY___CC2 323722	32.24 1.52 0.00	31.40 1.40 0.00	29.11 1.33 0.00	28.09 1.26 -0.49	26.63 1.16 -0.85	25.59 1.18 -1.24	27.92 1.36 0.00	19.99 1.13 0.00	20.91 1.11 -1.93	23.15 1.39 0.00	22.67 1.32 0.00	21.20 1.20 0.00	19.93 1.13 0.00	21.45 1.26 0.00	23.78 1.42 0.00	26.40 1.54 -0.05	32.42 1.89 -0.03	35.04 1.93 -0.50	36.91 1.92 -2.68	39.78 2.20 -0.76	37.75 2.17 -0.66	35.18 1.98 0.00	34.14 1.87 0.00	38.06 1.86 0.00
CRESCENT___HYD 24018	32.97 2.25 0.00	32.27 2.28 0.00	29.88 2.10 0.00	29.10 1.98 -0.78	27.81 1.86 -1.34	26.94 1.82 -1.95	28.64 2.07 0.00	20.35 1.49 0.00	22.37 1.45 -3.05	23.55 1.79 0.00	23.09 1.75 0.00	21.62 1.62 0.00	20.31 1.51 0.00	21.83 1.64 0.00	24.17 1.81 0.00	26.91 2.01 -0.08	33.07 2.52 -0.05	36.16 2.76 -0.78	39.31 2.77 -4.23	41.21 3.19 -1.21	38.93 2.97 -1.05	35.94 2.73 0.00	34.83 2.56 0.00	38.91 2.72 0.00
CRUCIBLE_METL_DRP 24180	30.92 0.20 0.00	30.22 0.22 0.00	28.00 0.22 0.00	26.56 0.16 -0.06	24.85 0.14 -0.10	23.40 0.08 -0.14	26.69 0.12 0.00	18.96 0.10 0.00	18.18 0.09 -0.23	21.86 0.09 0.00	21.47 0.12 0.00	20.13 0.14 0.00	18.92 0.13 0.00	20.30 0.10 0.00	22.40 0.04 0.00	24.85 0.04 -0.01	30.52 0.02 0.00	32.68 0.01 -0.06	32.65 0.03 -0.31	36.93 0.03 -0.09	34.98 -0.01 -0.08	33.24 0.03 0.00	32.34 0.07 0.00	36.49 0.30 0.00
DANC___LFGE 323619	30.67 -0.04 0.00	29.85 -0.14 0.00	27.62 -0.16 0.00	26.15 -0.22 -0.03	24.42 -0.25 -0.06	22.98 -0.28 -0.08	26.40 -0.17 0.00	18.72 -0.14 0.00	17.90 -0.09 -0.13	21.73 -0.03 0.00	21.32 -0.03 0.00	19.95 -0.05 0.00	18.68 -0.11 0.00	20.01 -0.18 0.00	22.16 -0.20 0.00	24.67 -0.14 0.00	30.42 -0.07 0.00	32.60 -0.05 -0.03	32.51 0.02 -0.18	36.89 0.03 -0.05	34.93 -0.03 -0.04	33.23 0.02 0.00	32.30 0.03 0.00	36.33 0.13 0.00
DANSKAMMER___1 23586	33.07 2.35 0.00	32.19 2.19 0.00	29.85 2.07 0.00	28.87 1.95 -0.58	27.43 1.82 -1.00	26.45 1.82 -1.46	28.67 2.10 0.00	20.53 1.67 0.00	21.78 1.63 -2.28	23.80 2.04 0.00	23.31 1.96 0.00	21.79 1.80 0.00	20.46 1.67 0.00	22.05 1.85 0.00	24.45 2.09 0.00	27.17 2.30 -0.06	33.37 2.84 -0.04	36.18 2.97 -0.59	38.44 2.96 -3.16	41.12 3.40 -0.90	38.99 3.29 -0.78	36.22 3.02 0.00	35.09 2.82 0.00	39.05 2.86 0.00
DANSKAMMER___2 23589	33.07 2.35 0.00	32.19 2.19 0.00	29.85 2.07 0.00	28.87 1.95 -0.58	27.43 1.82 -1.00	26.45 1.82 -1.46	28.67 2.10 0.00	20.53 1.67 0.00	21.78 1.63 -2.28	23.80 2.04 0.00	23.31 1.96 0.00	21.79 1.80 0.00	20.46 1.67 0.00	22.05 1.85 0.00	24.45 2.09 0.00	27.17 2.30 -0.06	33.37 2.84 -0.04	36.18 2.97 -0.59	38.44 2.96 -3.16	41.12 3.40 -0.90	38.99 3.29 -0.78	36.22 3.02 0.00	35.09 2.82 0.00	39.05 2.86 0.00
DANSKAMMER___3 23590	33.07 2.35 0.00	32.19 2.19 0.00	29.85 2.07 0.00	28.87 1.95 -0.58	27.43 1.82 -1.00	26.45 1.82 -1.46	28.67 2.10 0.00	20.53 1.67 0.00	21.78 1.63 -2.28	23.80 2.04 0.00	23.31 1.96 0.00	21.79 1.80 0.00	20.46 1.67 0.00	22.05 1.85 0.00	24.45 2.09 0.00	27.17 2.30 -0.06	33.37 2.84 -0.04	36.18 2.97 -0.59	38.44 2.96 -3.16	41.12 3.40 -0.90	38.99 3.29 -0.78	36.22 3.02 0.00	35.09 2.82 0.00	39.05 2.86 0.00
DANSKAMMER___4 23591	33.07 2.35 0.00	32.19 2.19 0.00	29.85 2.07 0.00	28.87 1.95 -0.58	27.43 1.82 -1.00	26.45 1.82 -1.46	28.67 2.10 0.00	20.53 1.67 0.00	21.78 1.63 -2.28	23.80 2.04 0.00	23.31 1.96 0.00	21.79 1.80 0.00	20.46 1.67 0.00	22.05 1.85 0.00	24.45 2.09 0.00	27.17 2.30 -0.06	33.37 2.84 -0.04	36.18 2.97 -0.59	38.44 2.96 -3.16	41.12 3.40 -0.90	38.99 3.29 -0.78	36.22 3.02 0.00	35.09 2.82 0.00	39.05 2.86 0.00
DANSKAMMER___DIESEL 23592	33.07 2.35 0.00	32.19 2.19 0.00	29.85 2.07 0.00	28.87 1.95 -0.58	27.43 1.82 -1.00	26.45 1.82 -1.46	28.67 2.10 0.00	20.53 1.67 0.00	21.78 1.63 -2.28	23.80 2.04 0.00	23.31 1.96 0.00	21.79 1.80 0.00	20.46 1.67 0.00	22.05 1.85 0.00	24.45 2.09 0.00	27.17 2.30 -0.06	33.37 2.84 -0.04	36.18 2.97 -0.59	38.44 2.96 -3.16	41.12 3.40 -0.90	38.99 3.29 -0.78	36.22 3.02 0.00	35.09 2.82 0.00	39.05 2.86 0.00
DASHVILLE___HYD 23610	32.56 1.85 0.00	31.73 1.73 0.00	29.42 1.64 0.00	28.48 1.55 -0.59	27.08 1.45 -1.02	26.12 1.46 -1.48	28.24 1.68 0.00	20.20 1.35 0.00	21.51 1.33 -2.32	23.43 1.67 0.00	22.95 1.60 0.00	21.46 1.46 0.00	20.15 1.35 0.00	21.72 1.52 0.00	24.07 1.71 0.00	26.75 1.87 -0.06	32.85 2.31 -0.04	35.61 2.40 -0.60	37.90 2.38 -3.21	40.47 2.74 -0.92	38.38 2.67 -0.79	35.64 2.44 0.00	34.54 2.28 0.00	38.44 2.25 0.00
DELAWARE___LFGE 323621	31.96 1.25 0.00	31.28 1.29 0.00	28.99 1.21 0.00	27.72 1.14 -0.25	26.13 1.09 -0.42	24.86 1.07 -0.62	27.80 1.23 0.00	19.76 0.91 0.00	19.73 0.90 -0.97	22.88 1.12 0.00	22.42 1.07 0.00	20.98 0.98 0.00	19.71 0.91 0.00	21.18 0.99 0.00	23.43 1.07 0.00	26.00 1.17 -0.03	31.95 1.43 -0.02	34.36 1.50 -0.25	35.15 1.50 -1.34	38.94 1.75 -0.38	36.91 1.67 -0.33	34.76 1.56 0.00	33.75 1.48 0.00	37.78 1.59 0.00
DOGLEVILLE___HYD 23807	32.50 1.78 0.00	31.89 1.90 0.00	29.49 1.71 0.00	27.84 1.52 0.02	26.12 1.53 0.03	24.65 1.51 0.04	28.31 1.74 0.00	20.13 1.27 0.00	19.06 1.25 0.06	23.37 1.61 0.00	22.90 1.55 0.00	21.53 1.53 0.00	20.18 1.39 0.00	21.69 1.50 0.00	24.07 1.71 0.00	26.79 1.98 0.00	32.83 2.33 0.00	35.07 2.48 0.02	34.70 2.47 0.08	39.65 2.86 0.02	37.61 2.71 0.02	35.75 2.54 0.00	34.58 2.31 0.00	38.71 2.52 0.00
DUNKIRK___1 23563	31.20 0.48 0.00	30.58 0.58 0.00	28.33 0.55 0.00	26.76 0.32 -0.10	25.08 0.30 -0.16	23.77 0.35 -0.24	27.18 0.61 0.00	19.20 0.34 0.00	18.30 0.06 -0.38	21.98 0.21 0.00	21.62 0.27 0.00	20.19 0.20 0.00	18.96 0.16 0.00	20.24 0.05 0.00	22.21 -0.15 0.00	24.62 -0.20 -0.01	29.94 -0.56 -0.01	31.83 -0.88 -0.10	31.90 -0.93 -0.52	36.23 -0.73 -0.15	34.35 -0.69 -0.13	33.07 -0.13 0.00	32.58 0.31 0.00	36.67 0.48 0.00
DUNKIRK___2 23564	31.20 0.48 0.00	30.58 0.58 0.00	28.33 0.55 0.00	26.76 0.32 -0.10	25.08 0.30 -0.16	23.77 0.35 -0.24	27.18 0.61 0.00	19.20 0.34 0.00	18.30 0.06 -0.38	21.98 0.21 0.00	21.62 0.27 0.00	20.19 0.20 0.00	18.96 0.16 0.00	20.24 0.05 0.00	22.21 -0.15 0.00	24.62 -0.20 -0.01	29.94 -0.56 -0.01	31.83 -0.88 -0.10	31.90 -0.93 -0.52	36.23 -0.73 -0.15	34.35 -0.69 -0.13	33.07 -0.13 0.00	32.58 0.31 0.00	36.67 0.48 0.00

DUNKIRK___3 23565	31.09 0.37 0.00	30.47 0.48 0.00	28.24 0.46 0.00	26.67 0.24 -0.09	24.99 0.21 -0.16	23.68 0.27 -0.24	27.07 0.50 0.00	19.12 0.26 0.00	18.22 -0.02 -0.37	21.88 0.12 0.00	21.53 0.18 0.00	20.10 0.11 0.00	18.89 0.09 0.00	20.16 -0.04 0.00	22.12 -0.24 0.00	24.52 -0.30 -0.01	29.83 -0.68 -0.01	31.69 -1.02 -0.10	31.75 -1.07 -0.51	36.06 -0.90 -0.15	34.20 -0.84 -0.13	32.92 -0.28 0.00	32.45 0.18 0.00	36.53 0.34 0.00
DUNKIRK___4 23566	31.09 0.37 0.00	30.47 0.48 0.00	28.24 0.46 0.00	26.67 0.24 -0.09	24.99 0.21 -0.16	23.68 0.27 -0.24	27.07 0.50 0.00	19.12 0.26 0.00	18.22 -0.02 -0.37	21.88 0.12 0.00	21.53 0.18 0.00	20.10 0.11 0.00	18.89 0.09 0.00	20.16 -0.04 0.00	22.12 -0.24 0.00	24.52 -0.30 -0.01	29.83 -0.68 -0.01	31.69 -1.02 -0.10	31.75 -1.07 -0.51	36.06 -0.90 -0.15	34.20 -0.84 -0.13	32.92 -0.28 0.00	32.45 0.18 0.00	36.53 0.34 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	33.04 2.32 0.00	32.12 2.12 0.00	29.80 2.02 0.00	28.80 1.89 -0.57	27.34 1.76 -0.97	26.35 1.76 -1.41	28.60 2.02 0.00	20.51 1.65 0.00	21.69 1.61 -2.21	23.78 2.02 0.00	23.29 1.94 0.00	21.78 1.78 0.00	20.45 1.65 0.00	22.04 1.85 0.00	24.45 2.09 0.00	27.15 2.28 -0.06	33.32 2.78 -0.04	36.06 2.88 -0.57	38.22 2.84 -3.06	40.98 3.29 -0.87	38.89 3.22 -0.76	36.18 2.97 0.00	35.07 2.80 0.00	39.00 2.81 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	32.70 1.98 0.00	31.82 1.83 0.00	29.52 1.74 0.00	28.53 1.63 -0.56	27.10 1.52 -0.96	26.10 1.53 -1.40	28.33 1.76 0.00	20.29 1.43 0.00	21.47 1.41 -2.20	23.53 1.77 0.00	23.04 1.69 0.00	21.53 1.54 0.00	20.22 1.42 0.00	21.79 1.60 0.00	24.16 1.80 0.00	26.84 1.96 -0.06	32.96 2.43 -0.04	35.70 2.52 -0.56	37.87 2.52 -3.04	40.57 2.89 -0.87	38.49 2.82 -0.75	35.78 2.58 0.00	34.68 2.41 0.00	38.62 2.42 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	33.19 2.47 0.00	32.24 2.25 0.00	29.99 2.21 0.00	28.90 1.99 -0.57	27.47 1.89 -0.97	26.47 1.88 -1.41	28.74 2.17 0.00	20.63 1.78 0.00	21.80 1.72 -2.21	23.90 2.14 0.00	23.40 2.05 0.00	21.89 1.89 0.00	20.55 1.75 0.00	22.15 1.96 0.00	24.60 2.23 0.00	27.33 2.45 -0.07	33.47 2.94 -0.04	36.21 3.03 -0.57	38.36 2.98 -3.07	41.19 3.49 -0.88	39.11 3.43 -0.76	36.35 3.14 0.00	35.24 2.97 0.00	39.12 2.92 0.00
EAST HAMPTON___GT 23717	37.06 6.34 0.00	35.92 5.92 0.00	33.18 5.40 0.00	31.90 5.00 -0.57	30.27 4.69 -0.97	29.34 4.75 -1.41	32.06 5.49 0.00	23.13 4.27 0.00	24.15 4.07 -2.21	26.70 4.94 0.00	25.99 4.65 0.00	24.26 4.27 0.00	22.64 3.85 0.00	25.46 4.42 -0.84	28.32 5.04 -0.92	42.89 5.65 -12.43	68.65 7.18 -30.97	82.94 7.94 -42.39	74.63 7.99 -34.33	106.98 9.08 -61.09	85.29 8.60 -41.77	92.32 7.94 -51.17	39.58 7.31 0.00	43.88 7.69 0.00
EAST RIVER___6 23660	33.18 2.47 0.00	32.24 2.24 0.00	29.90 2.12 0.00	28.88 1.98 -0.57	27.42 1.83 -0.97	26.43 1.84 -1.41	28.69 2.12 0.00	20.58 1.72 0.00	21.75 1.68 -2.21	23.86 2.10 0.00	23.35 2.01 0.00	21.85 1.85 0.00	20.51 1.71 0.00	22.12 1.93 0.00	24.53 2.17 0.00	27.24 2.37 -0.06	33.40 2.87 -0.04	36.12 2.93 -0.57	38.24 2.86 -3.06	41.02 3.33 -0.87	38.96 3.28 -0.76	36.23 3.03 0.00	35.15 2.88 0.00	39.05 2.86 0.00
EAST RIVER___7 23524	33.18 2.47 0.00	32.24 2.24 0.00	29.90 2.12 0.00	28.88 1.98 -0.57	27.42 1.83 -0.97	26.43 1.84 -1.41	28.69 2.12 0.00	20.58 1.72 0.00	21.75 1.68 -2.21	23.86 2.10 0.00	23.35 2.01 0.00	21.85 1.85 0.00	20.51 1.71 0.00	22.12 1.93 0.00	24.53 2.17 0.00	27.24 2.37 -0.06	33.40 2.87 -0.04	36.12 2.93 -0.57	38.24 2.86 -3.06	41.02 3.33 -0.87	38.96 3.28 -0.76	36.23 3.03 0.00	35.15 2.88 0.00	39.05 2.86 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	32.92 2.20 0.00	32.02 2.02 0.00	29.70 1.92 0.00	28.70 1.80 -0.57	27.25 1.67 -0.97	26.26 1.68 -1.41	28.50 1.93 0.00	20.43 1.57 0.00	21.61 1.54 -2.21	23.69 1.93 0.00	23.20 1.85 0.00	21.69 1.69 0.00	20.37 1.57 0.00	21.96 1.76 0.00	24.35 1.99 0.00	27.04 2.17 -0.06	33.19 2.66 -0.04	35.92 2.74 -0.57	38.08 2.71 -3.06	40.83 3.14 -0.87	38.75 3.08 -0.76	36.04 2.83 0.00	34.93 2.66 0.00	38.85 2.66 0.00
EAST_HAMPTON___DIESEL 23722	37.07 6.35 0.00	35.92 5.93 0.00	33.20 5.41 0.00	31.92 5.01 -0.57	30.27 4.69 -0.97	29.34 4.75 -1.41	32.06 5.49 0.00	23.13 4.27 0.00	24.16 4.08 -2.21	26.71 4.94 0.00	26.00 4.66 0.00	24.27 4.28 0.00	22.64 3.85 0.00	25.47 4.43 -0.84	28.32 5.04 -0.92	42.90 5.66 -12.43	68.65 7.18 -30.97	82.95 7.94 -42.39	74.64 8.00 -34.33	106.99 9.09 -61.09	85.30 8.61 -41.77	92.32 7.95 -51.17	39.59 7.31 0.00	43.89 7.70 0.00
EAST_RIVER___1 323558	33.21 2.49 0.00	32.27 2.27 0.00	29.94 2.16 0.00	28.93 2.02 -0.57	27.46 1.88 -0.97	26.46 1.87 -1.41	28.73 2.16 0.00	20.61 1.76 0.00	21.79 1.71 -2.21	23.90 2.14 0.00	23.39 2.04 0.00	21.88 1.89 0.00	20.55 1.75 0.00	22.16 1.96 0.00	24.58 2.21 0.00	27.29 2.41 -0.06	33.46 2.93 -0.04	36.18 3.00 -0.57	38.31 2.93 -3.06	41.11 3.42 -0.87	39.03 3.35 -0.76	36.30 3.09 0.00	35.20 2.93 0.00	39.12 2.93 0.00
EAST_RIVER___2 323559	33.18 2.47 0.00	32.24 2.24 0.00	29.90 2.12 0.00	28.88 1.98 -0.57	27.42 1.83 -0.97	26.43 1.84 -1.41	28.69 2.12 0.00	20.58 1.72 0.00	21.75 1.68 -2.21	23.86 2.10 0.00	23.35 2.01 0.00	21.85 1.85 0.00	20.51 1.71 0.00	22.12 1.93 0.00	24.53 2.17 0.00	27.24 2.37 -0.06	33.40 2.87 -0.04	36.12 2.93 -0.57	38.24 2.86 -3.06	41.02 3.33 -0.87	38.96 3.28 -0.76	36.23 3.03 0.00	35.15 2.88 0.00	39.05 2.86 0.00
EAST___DELAWARE_HYD 23607	32.38 1.67 0.00	31.53 1.53 0.00	29.23 1.45 0.00	28.22 1.37 -0.52	26.78 1.28 -0.89	25.77 1.30 -1.30	28.09 1.52 0.00	20.10 1.25 0.00	21.14 1.24 -2.03	23.33 1.57 0.00	22.84 1.49 0.00	21.33 1.34 0.00	20.01 1.22 0.00	21.55 1.36 0.00	23.90 1.54 0.00	26.57 1.70 -0.06	32.67 2.14 -0.03	35.40 2.26 -0.52	37.40 2.28 -2.81	40.21 2.59 -0.80	38.13 2.51 -0.70	35.48 2.27 0.00	34.36 2.09 0.00	38.25 2.06 0.00
ELEC_TRO_TEK 24086	33.26 2.54 0.00	32.32 2.32 0.00	29.93 2.15 0.00	28.89 1.98 -0.57	27.43 1.84 -0.97	26.50 1.91 -1.41	28.72 2.15 0.00	20.63 1.77 0.00	21.79 1.70 -2.21	23.89 2.13 0.00	23.43 2.08 0.00	21.95 1.95 -0.01	20.58 1.77 -0.01	28.93 2.17 -6.57	31.96 2.43 -7.16	60.59 2.59 -33.19	64.57 3.11 -30.97	72.31 3.26 -36.45	62.34 3.22 -26.81	81.81 3.73 -41.27	74.86 3.59 -36.35	87.70 3.33 -51.16	35.37 3.10 0.00	39.37 3.18 0.00
ELLENBURG_WT_PWR 323604	30.22 -0.49 0.00	29.32 -0.68 0.00	27.06 -0.72 0.00	25.67 -0.67 0.00	23.99 -0.62 0.00	22.65 -0.53 0.00	26.08 -0.49 0.00	18.43 -0.43 0.00	17.37 -0.50 0.00	21.20 -0.56 0.00	20.72 -0.63 0.00	19.41 -0.59 0.00	18.28 -0.52 0.00	19.70 -0.49 0.00	21.98 -0.38 0.00	24.43 -0.38 0.00	30.18 -0.32 0.00	32.39 -0.23 0.00	32.04 -0.27 0.00	36.44 -0.37 0.00	34.60 -0.32 0.00	32.90 -0.30 0.00	31.88 -0.39 0.00	35.53 -0.67 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	30.93 0.22 0.00	30.32 0.33 0.00	28.10 0.32 0.00	26.55 0.11 -0.09	24.87 0.09 -0.16	23.55 0.14 -0.23	26.91 0.34 0.00	18.98 0.12 0.00	18.08 -0.15 -0.37	21.70 -0.06 0.00	21.36 0.01 0.00	19.95 -0.05 0.00	18.74 -0.06 0.00	20.00 -0.20 0.00	21.94 -0.42 0.00	24.33 -0.49 -0.01	29.59 -0.91 -0.01	31.44 -1.27 -0.09	31.48 -1.34 -0.51	35.74 -1.22 -0.14	33.88 -1.16 -0.13	32.64 -0.57 0.00	32.19 -0.08 0.00	36.27 0.07 0.00
EMPIRE_CC_1 323656	32.72 2.00 0.00	32.03 2.03 0.00	29.67 1.89 0.00	28.87 1.79 -0.73	27.56 1.69 -1.26	26.65 1.65 -1.83	28.42 1.85 0.00	20.19 1.33 0.00	22.03 1.29 -2.87	23.36 1.60 0.00	22.91 1.57 0.00	21.45 1.46 0.00	20.15 1.35 0.00	21.67 1.48 0.00	24.00 1.64 0.00	26.71 1.82 -0.08	32.79 2.24 -0.05	35.74 2.39 -0.74	38.67 2.39 -3.97	40.71 2.76 -1.13	38.51 2.61 -0.98	35.62 2.42 0.00	34.55 2.28 0.00	38.61 2.42 0.00
EMPIRE_CC_2 323658	32.72 2.00 0.00	32.03 2.03 0.00	29.67 1.89 0.00	28.87 1.79 -0.73	27.56 1.69 -1.26	26.65 1.65 -1.83	28.42 1.85 0.00	20.19 1.33 0.00	22.03 1.29 -2.87	23.36 1.60 0.00	22.91 1.57 0.00	21.45 1.46 0.00	20.15 1.35 0.00	21.67 1.48 0.00	24.00 1.64 0.00	26.71 1.82 -0.08	32.79 2.24 -0.05	35.74 2.39 -0.74	38.67 2.39 -3.97	40.71 2.76 -1.13	38.51 2.61 -0.98	35.62 2.42 0.00	34.55 2.28 0.00	38.61 2.42 0.00
ERIE_WT_PWR 323693	30.99 0.27 0.00	30.36 0.37 0.00	28.15 0.36 0.00	26.59 0.16 -0.09	24.91 0.13 -0.16	23.59 0.18 -0.23	26.95 0.38 0.00	19.02 0.16 0.00	18.13 -0.11 -0.37	21.75 -0.01 0.00	21.40 0.06 0.00	19.99 0.00 0.00	18.78 -0.02 0.00	20.04 -0.15 0.00	21.99 -0.37 0.00	24.39 -0.43 -0.01	29.66 -0.85 -0.01	31.51 -1.19 -0.09	31.56 -1.27 -0.51	35.83 -1.13 -0.15	33.97 -1.07 -0.13	32.72 -0.48 0.00	32.27 0.00 0.00	36.36 0.16 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	31.63 0.92 0.00	30.92 0.92 0.00	28.64 0.86 0.00	27.25 0.78 -0.13	25.55 0.71 -0.22	24.16 0.67 -0.32	27.42 0.85 0.00	19.53 0.67 0.00	19.01 0.64 -0.50	22.58 0.82 0.00	22.16 0.81 0.00	20.76 0.76 0.00	19.50 0.71 0.00	20.94 0.74 0.00	23.13 0.77 0.00	25.66 0.84 -0.01	31.50 0.99 -0.01	33.76 1.02 -0.13	34.07 1.06 -0.70	38.27 1.26 -0.20	36.26 1.17 -0.17	34.35 1.14 0.00	33.34 1.07 0.00	37.49 1.29 0.00
E_CANADA_CAP_HY 24051	31.95 1.24 0.00	31.17 1.17 0.00	28.90 1.12 0.00	28.25 0.97 -0.94	27.18 0.95 -1.61	26.48 0.95 -2.35	27.77 1.21 0.00	19.69 0.83 0.00	22.41 0.87 -3.68	22.80 1.04 0.00	22.28 0.93 0.00	20.82 0.82 0.00	19.61 0.82 0.00	21.06 0.86 0.00	23.19 0.83 0.00	25.86 0.94 -0.10	31.86 1.30 -0.06	35.12 1.56 -0.95	38.98 1.58 -5.09	40.02 1.75 -1.45	37.73 1.55 -1.26	34.59 1.39 0.00	33.77 1.50 0.00	37.88 1.69 0.00
E_CANADA_MHWK_HY 24050	32.50 1.78 0.00	31.89 1.90 0.00	29.49 1.71 0.00	27.84 1.52 0.02	26.12 1.53 0.03	24.65 1.51 0.04	28.31 1.74 0.00	20.13 1.27 0.00	19.06 1.25 0.06	23.37 1.61 0.00	22.90 1.55 0.00	21.53 1.53 0.00	20.18 1.39 0.00	21.69 1.50 0.00	24.07 1.71 0.00	26.79 1.98 0.00	32.83 2.33 0.00	35.07 2.48 0.02	34.70 2.47 0.08	39.65 2.86 0.02	37.61 2.71 0.02	35.75 2.54 0.00	34.58 2.31 0.00	38.71 2.52 0.00
E_FISHKILL__LBMP 23776	32.79 2.07 0.00	31.92 1.93 0.00	29.61 1.83 0.00	28.63 1.72 -0.58	27.20 1.60 -0.99	26.22 1.60 -1.44	28.41 1.84 0.00	20.34 1.48 0.00	21.57 1.45 -2.26	23.57 1.81 0.00	23.08 1.73 0.00	21.59 1.59 0.00	20.27 1.48 0.00	21.85 1.66 0.00	24.23 1.86 0.00	26.91 2.03 -0.06	33.03 2.49 -0.04	35.77 2.58 -0.58	37.99 2.55 -3.13	40.66 2.95 -0.89	38.56 2.87 -0.77	35.85 2.65 0.00	34.76 2.49 0.00	38.70 2.51 0.00
FAR ROCKAWAY__4 23548	33.79 3.08 0.00	32.82 2.82 0.00	30.39 2.61 0.00	29.30 2.39 -0.57	27.82 2.23 -0.97	26.88 2.29 -1.41	29.14 2.58 0.00	20.93 2.06 0.00	22.06 1.98 -2.21	24.24 2.47 0.00	23.77 2.43 0.00	22.30 2.29 -0.02	20.90 2.08 -0.02	36.93 2.50 -14.24	40.70 2.81 -15.53	90.58 3.00 -62.77	64.86 3.40 -30.97	72.92 3.62 -36.68	61.29 3.58 -25.40	78.48 4.13 -37.54	74.19 3.94 -35.33	88.02 3.65 -51.16	35.62 3.36 0.00	39.73 3.54 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	33.19 2.47 0.00	32.24 2.25 0.00	29.92 2.14 0.00	28.91 2.00 -0.57	27.44 1.86 -0.97	26.45 1.86 -1.41	28.70 2.13 0.00	20.60 1.74 0.00	21.77 1.69 -2.21	23.88 2.12 0.00	23.37 2.02 0.00	21.86 1.87 0.00	20.52 1.73 0.00	22.13 1.94 0.00	24.55 2.18 0.00	27.25 2.38 -0.06	33.42 2.89 -0.04	36.14 2.95 -0.57	38.26 2.88 -3.06	41.06 3.37 -0.87	39.00 3.32 -0.76	36.27 3.06 0.00	35.17 2.90 0.00	39.09 2.90 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	33.24 2.53 0.00	32.29 2.30 0.00	29.97 2.19 0.00	28.95 2.05 -0.57	27.48 1.89 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.63 1.77 0.00	21.80 1.72 -2.21	23.92 2.16 0.00	23.41 2.06 0.00	21.90 1.91 0.00	20.56 1.76 0.00	22.17 1.98 0.00	24.59 2.23 0.00	27.30 2.43 -0.06	33.48 2.95 -0.04	36.20 3.02 -0.57	38.33 2.95 -3.06	41.14 3.45 -0.87	39.06 3.39 -0.76	36.34 3.13 0.00	35.24 2.97 0.00	39.16 2.97 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	33.21 2.49 0.00	32.27 2.27 0.00	29.94 2.16 0.00	28.93 2.02 -0.57	27.46 1.88 -0.97	26.46 1.87 -1.41	28.73 2.16 0.00	20.61 1.76 0.00	21.79 1.71 -2.21	23.90 2.14 0.00	23.39 2.04 0.00	21.88 1.89 0.00	20.54 1.74 0.00	22.15 1.96 0.00	24.57 2.21 0.00	27.27 2.40 -0.06	33.45 2.92 -0.04	36.16 2.99 -0.57	38.29 2.91 -3.06	41.09 3.40 -0.87	39.02 3.35 -0.76	36.29 3.09 0.00	35.20 2.93 0.00	39.12 2.93 0.00
FARRAGUT__LBMP 323566	33.19 2.47 0.00	32.24 2.25 0.00	29.92 2.14 0.00	28.91 2.00 -0.57	27.44 1.86 -0.97	26.45 1.86 -1.41	28.70 2.13 0.00	20.60 1.74 0.00	21.77 1.69 -2.21	23.88 2.12 0.00	23.37 2.02 0.00	21.86 1.87 0.00	20.52 1.73 0.00	22.13 1.94 0.00	24.55 2.18 0.00	27.25 2.38 -0.06	33.42 2.89 -0.04	36.14 2.95 -0.57	38.26 2.88 -3.06	41.06 3.37 -0.87	39.00 3.32 -0.76	36.27 3.06 0.00	35.17 2.90 0.00	39.09 2.90 0.00
FENNER__WINDPWR 24204	31.46 0.74 0.00	30.73 0.74 0.00	28.45 0.67 0.00	27.01 0.61 -0.06	25.28 0.56 -0.11	23.87 0.54 -0.16	27.27 0.70 0.00	19.41 0.54 0.00	18.67 0.55 -0.25	22.46 0.69 0.00	22.03 0.69 0.00	20.64 0.65 0.00	19.40 0.60 0.00	20.83 0.63 0.00	23.03 0.67 0.00	25.56 0.74 -0.01	31.41 0.91 0.00	33.67 1.00 -0.06	33.68 1.02 -0.34	38.09 1.17 -0.10	36.08 1.08 -0.09	34.22 1.01 0.00	33.21 0.94 0.00	37.30 1.10 0.00
FIBERTEK__ENERGY 23856	30.92 0.20 0.00	30.22 0.22 0.00	28.00 0.22 0.00	26.56 0.16 -0.06	24.85 0.14 -0.10	23.40 0.08 -0.14	26.69 0.12 0.00	18.96 0.10 0.00	18.18 0.09 -0.23	21.86 0.09 0.00	21.47 0.12 0.00	20.13 0.14 0.00	18.92 0.13 0.00	20.30 0.10 0.00	22.40 0.04 0.00	24.85 0.04 -0.01	30.52 0.02 0.00	32.68 0.01 -0.06	32.65 0.03 -0.31	36.93 0.03 -0.09	34.98 -0.01 -0.08	33.24 0.03 0.00	32.34 0.07 0.00	36.49 0.30 0.00

FITZPATRICK____ 23598	30.13 -0.59 0.00	29.44 -0.55 0.00	27.28 -0.50 0.00	25.87 -0.51 -0.04	24.17 -0.50 -0.06	22.72 -0.54 -0.09	25.94 -0.63 0.00	18.40 -0.46 0.00	17.56 -0.44 -0.14	21.18 -0.58 0.00	20.82 -0.53 0.00	19.52 -0.48 0.00	18.36 -0.43 0.00	19.68 -0.51 0.00	21.72 -0.64 0.00	24.11 -0.71 0.00	29.60 -0.90 0.00	31.69 -0.96 -0.04	31.54 -0.96 -0.19	35.75 -1.12 -0.05	33.88 -1.08 -0.05	32.22 -0.98 0.00	31.40 -0.87 0.00	35.50 -0.69 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	33.14 2.42 0.00	32.26 2.26 0.00	29.92 2.13 0.00	28.93 2.01 -0.59	27.49 1.88 -1.00	26.50 1.87 -1.46	28.73 2.16 0.00	20.57 1.71 0.00	21.83 1.68 -2.29	23.86 2.10 0.00	23.36 2.02 0.00	21.84 1.85 0.00	20.50 1.71 0.00	22.09 1.90 0.00	24.50 2.14 0.00	27.23 2.36 -0.06	33.45 2.91 -0.04	36.26 3.06 -0.59	38.53 3.05 -3.17	41.21 3.49 -0.90	39.08 3.38 -0.79	36.31 3.10 0.00	35.18 2.91 0.00	39.13 2.94 0.00
FORT ORANGE____ 23900	32.90 2.18 0.00	32.18 2.19 0.00	29.82 2.04 0.00	29.00 1.93 -0.73	27.69 1.83 -1.25	26.78 1.78 -1.82	28.59 2.02 0.00	20.34 1.48 0.00	22.15 1.43 -2.85	23.54 1.78 0.00	23.07 1.72 0.00	21.60 1.60 0.00	20.28 1.48 0.00	21.82 1.62 0.00	24.17 1.81 0.00	26.91 2.02 -0.08	33.06 2.52 -0.05	36.02 2.68 -0.73	38.93 2.68 -3.94	41.02 3.08 -1.13	38.81 2.91 -0.98	35.89 2.69 0.00	34.78 2.52 0.00	38.82 2.63 0.00
FORT_DRUM_COGEN 23780	30.91 0.19 0.00	30.01 0.01 0.00	27.73 -0.05 0.00	26.25 -0.12 -0.02	24.51 -0.14 -0.04	23.10 -0.13 -0.05	26.63 0.06 0.00	18.90 0.04 0.00	18.07 0.11 -0.09	22.03 0.27 0.00	21.59 0.24 0.00	20.15 0.16 0.00	18.85 0.06 0.00	20.19 -0.01 0.00	22.40 0.04 0.00	24.97 0.15 0.00	30.85 0.36 0.00	33.13 0.50 -0.02	33.03 0.59 -0.12	37.53 0.68 -0.03	35.50 0.55 -0.03	33.76 0.56 0.00	32.73 0.46 0.00	36.65 0.46 0.00
FPL_FAR_ROCK_GT1 24212	33.79 3.08 0.00	32.82 2.82 0.00	30.39 2.61 0.00	29.30 2.39 -0.57	27.82 2.23 -0.97	26.88 2.29 -1.41	29.14 2.58 0.00	20.93 2.06 0.00	22.06 1.98 -2.21	24.24 2.47 0.00	23.77 2.43 0.00	22.30 2.29 -0.02	20.90 2.08 -0.02	36.93 2.50 -14.24	40.70 2.81 -15.53	90.58 3.00 -62.77	64.86 3.40 -30.97	72.92 3.62 -36.68	61.29 3.58 -25.40	78.48 4.13 -37.54	74.19 3.94 -35.33	88.02 3.65 -51.16	35.62 3.36 0.00	39.73 3.54 0.00
FPL_FAR_ROCK_GT2 23815	33.79 3.08 0.00	32.82 2.82 0.00	30.39 2.61 0.00	29.30 2.39 -0.57	27.82 2.23 -0.97	26.88 2.29 -1.41	29.14 2.58 0.00	20.93 2.06 0.00	22.06 1.98 -2.21	24.24 2.47 0.00	23.77 2.43 0.00	22.30 2.29 -0.02	20.90 2.08 -0.02	36.93 2.50 -14.24	40.70 2.81 -15.53	90.58 3.00 -62.77	64.86 3.40 -30.97	72.92 3.62 -36.68	61.29 3.58 -25.40	78.48 4.13 -37.54	74.19 3.94 -35.33	88.02 3.65 -51.16	35.62 3.36 0.00	39.73 3.54 0.00
FRANKLIN_FALL_HYD 24054	30.48 -0.23 0.00	29.52 -0.48 0.00	27.21 -0.57 0.00	25.82 -0.52 0.00	24.16 -0.45 0.00	22.81 -0.36 0.00	26.25 -0.32 0.00	18.49 -0.37 0.00	17.47 -0.39 0.00	21.34 -0.42 0.00	20.88 -0.46 0.00	19.55 -0.44 0.00	18.42 -0.37 0.00	19.82 -0.37 0.00	22.14 -0.22 0.00	24.59 -0.22 0.00	30.33 -0.17 0.00	32.57 -0.04 0.00	32.28 -0.03 0.00	36.75 -0.07 0.00	34.87 -0.05 0.00	33.20 0.00 0.00	32.18 -0.09 0.00	35.76 -0.43 0.00
FREEPORT_EQUS_GT1 23764	33.64 2.92 0.00	32.67 2.68 0.00	30.25 2.47 0.00	29.17 2.27 -0.57	27.69 2.11 -0.97	26.76 2.17 -1.41	29.03 2.46 0.00	20.85 2.00 0.00	22.00 1.92 -2.21	24.15 2.38 0.00	23.67 2.32 0.00	22.18 2.18 0.00	20.78 1.98 0.00	28.45 2.39 -5.86	31.46 2.70 -6.40	57.42 2.91 -29.70	64.94 3.48 -30.97	75.41 3.49 -39.30	65.82 3.44 -30.07	90.64 3.98 -49.85	77.44 3.82 -38.70	88.13 3.75 -51.16	35.79 3.52 0.00	39.83 3.63 0.00
FREEPORT____CT2 23818	33.64 2.92 0.00	32.67 2.68 0.00	30.25 2.47 0.00	29.17 2.27 -0.57	27.69 2.11 -0.97	26.76 2.17 -1.41	29.03 2.46 0.00	20.85 2.00 0.00	22.00 1.92 -2.21	24.15 2.38 0.00	23.67 2.32 0.00	22.18 2.18 0.00	20.78 1.98 0.00	28.45 2.39 -5.86	31.46 2.70 -6.40	57.42 2.91 -29.70	64.94 3.48 -30.97	75.41 3.49 -39.30	65.82 3.44 -30.07	90.64 3.98 -49.85	77.44 3.82 -38.70	88.13 3.75 -51.16	35.79 3.52 0.00	39.83 3.63 0.00
FULTON COGEN____ 23766	30.56 -0.16 0.00	29.87 -0.12 0.00	27.69 -0.09 0.00	26.22 -0.16 -0.05	24.51 -0.17 -0.08	23.05 -0.24 -0.11	26.31 -0.26 0.00	18.67 -0.19 0.00	17.86 -0.18 0.00	21.51 -0.26 0.00	21.15 -0.20 0.00	19.84 -0.15 0.00	18.67 -0.13 0.00	20.00 -0.19 0.00	22.07 -0.29 0.00	24.48 -0.33 0.00	30.09 -0.42 0.00	32.21 -0.45 -0.05	32.12 -0.44 -0.24	36.35 -0.54 -0.07	34.44 -0.54 -0.06	32.73 -0.48 0.00	31.86 -0.41 0.00	36.00 -0.19 0.00
FULTON____LFGE 323630	34.28 3.56 0.00	33.46 3.46 0.00	30.94 3.16 0.00	30.14 2.91 -0.89	28.90 2.75 -1.53	28.10 2.69 -2.23	29.84 3.27 0.00	21.24 2.38 0.00	23.72 2.35 -3.49	24.63 2.87 0.00	24.07 2.72 0.00	22.47 2.48 0.00	21.12 2.33 0.00	22.58 2.39 0.00	24.89 2.53 0.00	27.90 3.00 -0.10	34.64 4.08 -0.06	38.29 4.78 -0.90	41.97 4.82 -4.84	43.59 5.39 -1.38	41.02 4.90 -1.20	37.62 4.41 0.00	36.45 4.18 0.00	40.71 4.52 0.00
G.F.CEMENT____DRP 24184	33.82 3.11 0.00	33.10 3.10 0.00	30.65 2.87 0.00	29.84 2.71 -0.79	28.44 2.47 -1.36	27.63 2.48 -1.98	29.35 2.78 0.00	20.87 2.01 0.00	22.91 1.95 -3.09	24.19 2.43 0.00	23.74 2.39 0.00	22.22 2.23 0.00	20.92 2.13 0.00	22.41 2.21 0.00	24.79 2.43 0.00	27.62 2.73 -0.09	33.89 3.35 -0.05	37.10 3.69 -0.80	40.27 3.67 -4.28	42.20 4.16 -1.22	39.86 3.89 -1.06	36.79 3.59 0.00	35.68 3.41 0.00	39.80 3.61 0.00
GARDENVILLE____LBMP 24039	30.87 0.16 0.00	30.26 0.27 0.00	28.05 0.27 0.00	26.50 0.06 -0.09	24.82 0.04 -0.16	23.51 0.10 -0.23	26.85 0.28 0.00	18.94 0.08 0.00	18.04 -0.19 -0.37	21.66 -0.10 0.00	21.32 -0.03 0.00	19.91 -0.09 0.00	18.70 -0.10 0.00	19.96 -0.24 0.00	21.89 -0.46 0.00	24.28 -0.54 -0.01	29.53 -0.97 -0.01	31.37 -1.34 -0.09	31.41 -1.41 -0.51	35.66 -1.30 -0.14	33.81 -1.23 -0.13	32.57 -0.64 0.00	32.13 -0.14 0.00	36.20 0.00 0.00
GENERAL____MILLS 23808	30.96 0.25 0.00	30.34 0.35 0.00	28.12 0.34 0.00	26.57 0.14 -0.09	24.89 0.11 -0.16	23.57 0.16 -0.23	26.93 0.36 0.00	19.01 0.15 0.00	18.11 -0.13 -0.37	21.74 -0.02 0.00	21.39 0.04 0.00	19.98 -0.02 0.00	18.76 -0.03 0.00	20.03 -0.16 0.00	21.97 -0.39 0.00	24.37 -0.45 -0.01	29.63 -0.88 -0.01	31.49 -1.22 -0.09	31.52 -1.30 -0.51	35.80 -1.16 -0.15	33.94 -1.11 -0.13	32.69 -0.52 0.00	32.24 -0.03 0.00	36.32 0.13 0.00
GE_PLASTICS____DRP 24183	32.54 1.83 0.00	31.88 1.88 0.00	29.54 1.76 0.00	28.74 1.67 -0.73	27.45 1.59 -1.26	26.54 1.54 -1.83	28.30 1.73 0.00	20.10 1.24 0.00	21.93 1.20 -2.86	23.25 1.49 0.00	22.79 1.45 0.00	21.33 1.34 0.00	20.03 1.24 0.00	21.56 1.36 0.00	23.87 1.51 0.00	26.58 1.69 -0.08	32.64 2.09 -0.05	35.57 2.22 -0.74	38.48 2.21 -3.96	40.48 2.54 -1.13	38.30 2.40 -0.98	35.44 2.24 0.00	34.37 2.10 0.00	38.41 2.21 0.00

GILBOA___1 23756	32.11 1.39 0.00	31.56 1.57 0.00	29.25 1.47 0.00	28.33 1.42 -0.57	26.97 1.39 -0.97	25.95 1.36 -1.41	28.03 1.46 0.00	19.82 0.96 0.00	21.02 0.94 -2.21	22.94 1.18 0.00	22.48 1.13 0.00	21.04 1.04 0.00	19.77 0.97 0.00	21.27 1.07 0.00	23.55 1.19 0.00	26.18 1.31 -0.06	32.13 1.60 -0.04	34.84 1.66 -0.57	37.03 1.65 -3.06	39.60 1.91 -0.87	37.52 1.85 -0.76	34.91 1.71 0.00	33.88 1.62 0.00	37.91 1.71 0.00
GILBOA___2 23757	32.11 1.39 0.00	31.56 1.57 0.00	29.25 1.47 0.00	28.33 1.42 -0.57	26.97 1.39 -0.97	25.95 1.36 -1.41	28.03 1.46 0.00	19.82 0.96 0.00	21.02 0.94 -2.21	22.94 1.18 0.00	22.48 1.13 0.00	21.04 1.04 0.00	19.77 0.97 0.00	21.27 1.07 0.00	23.55 1.19 0.00	26.18 1.31 -0.06	32.13 1.60 -0.04	34.84 1.66 -0.57	37.03 1.65 -3.06	39.60 1.91 -0.87	37.52 1.85 -0.76	34.91 1.71 0.00	33.88 1.62 0.00	37.91 1.71 0.00
GILBOA___3 23758	32.11 1.39 0.00	31.56 1.57 0.00	29.25 1.47 0.00	28.33 1.42 -0.57	26.97 1.39 -0.97	25.95 1.36 -1.41	28.03 1.46 0.00	19.82 0.96 0.00	21.02 0.94 -2.21	22.94 1.18 0.00	22.48 1.13 0.00	21.04 1.04 0.00	19.77 0.97 0.00	21.27 1.07 0.00	23.55 1.19 0.00	26.18 1.31 -0.06	32.13 1.60 -0.04	34.84 1.66 -0.57	37.03 1.65 -3.06	39.60 1.91 -0.87	37.52 1.85 -0.76	34.91 1.71 0.00	33.88 1.62 0.00	37.91 1.71 0.00
GILBOA___4 23759	32.11 1.39 0.00	31.56 1.57 0.00	29.25 1.47 0.00	28.33 1.42 -0.57	26.97 1.39 -0.97	25.95 1.36 -1.41	28.03 1.46 0.00	19.82 0.96 0.00	21.02 0.94 -2.21	22.94 1.18 0.00	22.48 1.13 0.00	21.04 1.04 0.00	19.77 0.97 0.00	21.27 1.07 0.00	23.55 1.19 0.00	26.18 1.31 -0.06	32.13 1.60 -0.04	34.84 1.66 -0.57	37.03 1.65 -3.06	39.60 1.91 -0.87	37.52 1.85 -0.76	34.91 1.71 0.00	33.88 1.62 0.00	37.91 1.71 0.00
GILBOA____ 23599	32.11 1.39 0.00	31.56 1.57 0.00	29.25 1.47 0.00	28.33 1.42 -0.57	26.97 1.39 -0.97	25.95 1.36 -1.41	28.03 1.46 0.00	19.82 0.96 0.00	21.02 0.94 -2.21	22.94 1.18 0.00	22.48 1.13 0.00	21.04 1.04 0.00	19.77 0.97 0.00	21.27 1.07 0.00	23.55 1.19 0.00	26.18 1.31 -0.06	32.13 1.60 -0.04	34.84 1.66 -0.57	37.03 1.65 -3.06	39.60 1.91 -0.87	37.52 1.85 -0.76	34.91 1.71 0.00	33.88 1.62 0.00	37.91 1.71 0.00
GINNA____ 23603	29.40 -1.31 0.00	28.78 -1.21 0.00	26.70 -1.08 0.00	25.29 -1.12 -0.07	23.67 -1.06 -0.11	22.35 -0.99 -0.17	25.49 -1.08 0.00	18.05 -0.81 0.00	17.28 -0.85 -0.26	20.76 -1.00 0.00	20.44 -0.91 0.00	19.11 -0.88 0.00	17.95 -0.84 0.00	19.18 -1.01 0.00	21.12 -1.24 0.00	23.47 -1.35 -0.01	28.73 -1.77 0.00	30.71 -1.97 -0.07	30.72 -1.96 -0.36	34.67 -2.25 -0.10	32.81 -2.20 -0.09	31.31 -1.89 0.00	30.60 -1.66 0.00	34.40 -1.79 0.00
GLEN PARK____ 23778	31.04 0.32 0.00	30.13 0.13 0.00	27.84 0.06 0.00	26.35 -0.01 -0.02	24.62 -0.04 -0.04	23.20 -0.03 -0.06	26.75 0.18 0.00	19.00 0.14 0.00	18.17 0.22 -0.09	22.16 0.40 0.00	21.71 0.36 0.00	20.27 0.27 0.00	18.95 0.15 0.00	20.29 0.10 0.00	22.51 0.15 0.00	25.09 0.28 0.00	31.02 0.52 0.00	33.32 0.68 -0.02	33.23 0.79 -0.13	37.76 0.91 -0.04	35.72 0.76 -0.03	33.94 0.73 0.00	32.89 0.62 0.00	36.83 0.64 0.00
GLENWOOD_IC_1_G5 23712	33.37 2.66 0.00	32.42 2.43 0.00	30.04 2.26 0.00	29.01 2.10 -0.57	27.53 1.95 -0.97	26.58 1.99 -1.41	28.84 2.26 0.00	20.70 1.84 0.00	21.86 1.78 -2.21	23.99 2.23 0.00	23.53 2.18 0.00	22.03 2.03 0.00	20.65 1.86 0.00	26.50 2.19 -4.12	29.32 2.46 -4.50	51.10 2.66 -23.62	64.70 3.23 -30.97	73.13 3.26 -37.26	63.76 3.23 -28.22	85.54 3.75 -44.98	76.02 3.74 -37.37	87.83 3.46 -51.16	35.47 3.20 0.00	39.45 3.25 0.00
GLENWOOD_IC_2_G1 23688	33.20 2.49 0.00	32.28 2.28 0.00	29.92 2.14 0.00	28.90 1.99 -0.57	27.44 1.85 -0.97	26.47 1.88 -1.41	28.72 2.15 0.00	20.61 1.75 0.00	21.77 1.69 -2.21	23.89 2.12 0.00	23.41 2.06 0.00	21.91 1.91 0.00	20.55 1.76 0.00	24.36 2.05 -2.12	26.98 2.30 -2.31	44.07 2.50 -16.76	64.50 3.03 -30.97	70.00 3.13 -34.26	60.81 3.10 -25.40	77.94 3.59 -37.54	73.74 3.50 -35.33	87.60 3.23 -51.16	35.27 3.01 0.00	39.24 3.05 0.00
GLENWOOD_IC_3_G1 23689	33.20 2.49 0.00	32.28 2.28 0.00	29.92 2.14 0.00	28.90 1.99 -0.57	27.44 1.85 -0.97	26.47 1.88 -1.41	28.72 2.15 0.00	20.61 1.75 0.00	21.77 1.69 -2.21	23.89 2.12 0.00	23.41 2.06 0.00	21.91 1.91 0.00	20.55 1.76 0.00	24.36 2.05 -2.12	26.98 2.30 -2.31	44.07 2.50 -16.76	64.50 3.03 -30.97	70.00 3.13 -34.26	60.81 3.10 -25.40	77.94 3.59 -37.54	73.74 3.50 -35.33	87.60 3.23 -51.16	35.27 3.01 0.00	39.24 3.05 0.00
GLENWOOD___4 23550	33.37 2.66 0.00	32.42 2.43 0.00	30.04 2.26 0.00	29.01 2.10 -0.57	27.53 1.95 -0.97	26.58 1.99 -1.41	28.84 2.26 0.00	20.70 1.84 0.00	21.86 1.78 -2.21	23.99 2.23 0.00	23.53 2.18 0.00	22.03 2.03 0.00	20.65 1.86 0.00	26.50 2.19 -4.12	29.32 2.46 -4.50	51.10 2.66 -23.62	64.70 3.24 -30.97	73.16 3.29 -37.26	63.80 3.27 -28.22	85.59 3.79 -44.98	76.02 3.74 -37.37	87.83 3.46 -51.16	35.47 3.20 0.00	39.45 3.25 0.00
GLENWOOD___5 23614	33.37 2.66 0.00	32.42 2.43 0.00	30.04 2.26 0.00	29.01 2.10 -0.57	27.53 1.95 -0.97	26.58 1.99 -1.41	28.84 2.26 0.00	20.70 1.84 0.00	21.86 1.78 -2.21	23.99 2.23 0.00	23.53 2.18 0.00	22.03 2.03 0.00	20.65 1.86 0.00	26.50 2.19 -4.12	29.32 2.46 -4.50	51.10 2.66 -23.62	64.70 3.24 -30.97	73.16 3.29 -37.26	63.80 3.27 -28.22	85.59 3.79 -44.98	76.02 3.74 -37.37	87.83 3.46 -51.16	35.47 3.20 0.00	39.45 3.25 0.00
GLOBAL GREEN_PORT_GT1 23814	36.90 6.19 0.00	35.77 5.77 0.00	33.06 5.28 0.00	31.78 4.88 -0.57	30.15 4.57 -0.97	29.23 4.63 -1.41	31.92 5.35 0.00	23.03 4.17 0.00	24.06 3.98 -2.21	26.59 4.82 0.00	25.90 4.55 0.00	24.17 4.18 0.00	22.56 3.77 0.00	25.38 4.34 -0.84	28.23 4.94 -0.92	42.78 5.54 -12.43	68.51 7.04 -30.97	82.77 7.77 -42.39	74.46 7.82 -34.33	106.79 8.88 -61.09	85.10 8.41 -41.77	92.15 7.77 -51.17	39.42 7.15 0.00	43.72 7.53 0.00
GLOBE___DSASP 323697	29.85 -0.87 0.00	29.35 -0.65 0.00	27.19 -0.59 0.00	25.63 -0.79 -0.09	24.02 -0.75 -0.15	22.75 -0.64 -0.22	25.85 -0.72 0.00	18.09 -0.76 0.00	17.19 -1.02 -0.34	20.64 -1.13 0.00	20.34 -1.00 0.00	18.98 -1.01 0.00	17.84 -0.95 0.00	18.98 -1.21 0.00	20.79 -1.57 0.00	23.08 -1.74 -0.01	28.05 -2.45 -0.01	29.79 -2.90 -0.09	29.77 -3.02 -0.47	33.77 -3.18 -0.13	32.00 -3.03 -0.12	30.90 -2.30 0.00	30.68 -1.59 0.00	34.56 -1.63 0.00
GOETHSLN___LBMP 323567	33.06 2.35 0.00	32.12 2.12 0.00	29.81 2.03 0.00	28.80 1.90 -0.57	27.34 1.75 -0.97	26.35 1.76 -1.41	28.59 2.02 0.00	20.53 1.68 0.00	21.71 1.63 -2.21	23.81 2.05 0.00	23.28 1.94 0.00	21.78 1.78 0.00	20.45 1.65 0.00	22.06 1.87 0.00	24.47 2.10 0.00	27.14 2.27 -0.06	33.28 2.75 -0.04	35.97 2.79 -0.57	38.08 2.71 -3.06	40.82 3.13 -0.87	38.79 3.11 -0.76	36.09 2.88 0.00	35.01 2.74 0.00	38.91 2.71 0.00

GOODYEAR_LAKE_HYD 323669	32.03 1.31 0.00	31.33 1.34 0.00	29.04 1.26 0.00	27.67 1.17 -0.17	26.02 1.12 -0.29	24.69 1.10 -0.42	27.87 1.30 0.00	19.83 0.97 0.00	19.50 0.98 -0.66	22.98 1.22 0.00	22.50 1.15 0.00	21.05 1.05 0.00	19.78 0.99 0.00	21.25 1.05 0.00	23.48 1.12 0.00	26.04 1.22 -0.02	32.02 1.52 -0.01	34.41 1.63 -0.17	34.86 1.64 -0.91	38.98 1.91 -0.26	36.94 1.80 -0.22	34.86 1.65 0.00	33.85 1.58 0.00	37.92 1.73 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	31.39 0.67 0.00	30.72 0.73 0.00	28.48 0.70 0.00	27.16 0.64 -0.19	25.51 0.58 -0.32	24.21 0.56 -0.47	27.30 0.73 0.00	19.45 0.59 0.00	19.14 0.54 -0.73	22.45 0.69 0.00	22.02 0.67 0.00	20.64 0.64 0.00	19.38 0.58 0.00	20.83 0.64 0.00	23.01 0.65 0.00	25.50 0.67 -0.02	31.25 0.74 -0.01	33.48 0.68 -0.19	34.01 0.68 -1.01	37.98 0.87 -0.29	36.02 0.85 -0.25	34.12 0.91 0.00	33.13 0.86 0.00	37.28 1.09 0.00
GOUDEY___7 23579	31.41 0.70 0.00	30.75 0.75 0.00	28.50 0.72 0.00	27.18 0.65 -0.19	25.53 0.60 -0.32	24.22 0.58 -0.47	27.32 0.75 0.00	19.47 0.61 0.00	19.15 0.55 -0.73	22.47 0.71 0.00	22.04 0.69 0.00	20.66 0.66 0.00	19.40 0.60 0.00	20.85 0.66 0.00	23.03 0.67 0.00	25.53 0.70 -0.02	31.28 0.77 -0.01	33.51 0.71 -0.19	34.05 0.72 -1.01	38.02 0.92 -0.29	36.06 0.89 -0.25	34.15 0.94 0.00	33.16 0.89 0.00	37.30 1.11 0.00
GOUDEY___8 23580	31.39 0.67 0.00	30.72 0.73 0.00	28.48 0.70 0.00	27.16 0.64 -0.19	25.51 0.58 -0.32	24.21 0.56 -0.47	27.30 0.73 0.00	19.45 0.59 0.00	19.14 0.54 -0.73	22.45 0.69 0.00	22.02 0.67 0.00	20.64 0.64 0.00	19.38 0.58 0.00	20.83 0.64 0.00	23.01 0.65 0.00	25.50 0.67 -0.02	31.25 0.74 -0.01	33.48 0.68 -0.19	34.01 0.68 -1.01	37.98 0.87 -0.29	36.02 0.85 -0.25	34.12 0.91 0.00	33.13 0.86 0.00	37.28 1.09 0.00
GOWANUS_GT1_1 24077	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT1_2 24078	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT1_3 24079	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT1_4 24080	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT1_5 24084	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT1_6 24111	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT1_7 24112	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT1_8 24113	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT2_1 24114	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT2_2 24115	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT2_3 24116	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00

GOWANUS_GT2_4 24117	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT2_5 24118	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT2_6 24119	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT2_7 24120	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT2_8 24121	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT3_1 24122	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT3_2 24123	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT3_3 24124	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT3_4 24125	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT3_5 24126	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT3_6 24127	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT3_7 24128	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT3_8 24129	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT4_1 24130	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT4_2 24131	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00



GOWANUS_GT4_3 24132	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT4_4 24133	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT4_5 24134	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT4_6 24135	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT4_7 24136	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GOWANUS_GT4_8 24137	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GREENIDGE___3 23582	31.49 0.77 0.00	30.81 0.81 0.00	28.56 0.78 0.00	27.10 0.65 -0.11	25.41 0.60 -0.19	24.05 0.59 -0.28	27.41 0.84 0.00	19.54 0.68 0.00	18.90 0.59 -0.44	22.54 0.78 0.00	22.11 0.76 0.00	20.69 0.69 0.00	19.41 0.61 0.00	20.80 0.61 0.00	22.94 0.58 0.00	25.45 0.63 -0.01	31.16 0.66 -0.01	33.34 0.61 -0.11	33.58 0.65 -0.61	37.87 0.88 -0.18	35.88 0.81 -0.15	34.14 0.93 0.00	33.18 0.92 0.00	37.33 1.13 0.00
GREENIDGE___4 23583	31.49 0.77 0.00	30.81 0.81 0.00	28.56 0.78 0.00	27.10 0.65 -0.11	25.41 0.60 -0.19	24.05 0.59 -0.28	27.41 0.84 0.00	19.54 0.68 0.00	18.90 0.59 -0.44	22.54 0.78 0.00	22.11 0.76 0.00	20.69 0.69 0.00	19.41 0.61 0.00	20.80 0.61 0.00	22.94 0.58 0.00	25.45 0.63 -0.01	31.16 0.66 -0.01	33.34 0.61 -0.11	33.58 0.65 -0.61	37.87 0.88 -0.18	35.88 0.81 -0.15	34.14 0.93 0.00	33.18 0.92 0.00	37.33 1.13 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
GROVEVILLE___HYD 323602	33.14 2.42 0.00	32.26 2.26 0.00	29.92 2.13 0.00	28.93 2.01 -0.59	27.49 1.88 -1.00	26.50 1.87 -1.46	28.73 2.16 0.00	20.57 1.71 0.00	21.83 1.68 -2.29	23.86 2.10 0.00	23.36 2.02 0.00	21.84 1.85 0.00	20.50 1.71 0.00	22.09 1.90 0.00	24.50 2.14 0.00	27.23 2.36 -0.06	33.45 2.91 -0.04	36.26 3.06 -0.59	38.53 3.05 -3.17	41.21 3.49 -0.90	39.08 3.38 -0.79	36.31 3.10 0.00	35.18 2.91 0.00	39.13 2.94 0.00
HAMPSHIRE___PAPER_HYD 323593	29.91 -0.81 0.00	29.04 -0.95 0.00	26.78 -1.00 0.00	25.32 -1.02 0.00	23.67 -0.95 0.00	22.31 -0.87 0.00	25.68 -0.89 0.00	18.07 -0.79 0.00	17.17 -0.70 0.00	20.95 -0.81 0.00	20.52 -0.83 0.00	19.19 -0.80 0.00	18.09 -0.70 0.00	19.42 -0.77 0.00	21.59 -0.77 0.00	24.00 -0.81 0.00	29.49 -1.00 0.00	31.67 -0.94 0.00	31.43 -0.88 0.00	35.78 -1.04 0.00	33.91 -1.01 0.00	32.43 -0.78 0.00	31.53 -0.74 0.00	35.18 -1.01 0.00
HARDSCRABBLE_WT_PWR 323673	32.05 1.34 0.00	31.45 1.45 0.00	29.10 1.32 0.00	27.42 1.10 0.02	25.76 1.17 0.03	24.32 1.18 0.04	27.96 1.39 0.00	19.86 1.01 0.00	18.82 1.01 0.06	23.08 1.32 0.00	22.62 1.28 0.00	21.27 1.27 0.00	19.95 1.15 0.00	21.44 1.24 0.00	23.78 1.42 0.00	26.44 1.64 0.00	32.42 1.93 0.00	34.64 2.05 0.02	34.27 2.04 0.08	39.15 2.35 0.02	37.14 2.25 0.02	35.30 2.09 0.00	34.18 1.91 0.00	38.29 2.09 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	32.76 2.04 0.00	31.88 1.88 0.00	29.56 1.78 0.00	28.55 1.68 -0.53	27.08 1.55 -0.91	26.06 1.55 -1.33	28.37 1.79 0.00	20.32 1.47 0.00	21.39 1.44 -2.09	23.58 1.81 0.00	23.08 1.73 0.00	21.57 1.58 0.00	20.26 1.46 0.00	21.84 1.65 0.00	24.21 1.85 0.00	26.90 2.03 -0.06	33.06 2.52 -0.04	35.77 2.63 -0.54	37.83 2.63 -2.89	40.64 3.00 -0.82	38.56 2.93 -0.71	35.88 2.67 0.00	34.76 2.50 0.00	38.70 2.51 0.00
HARZA MOOSE___RIVER 24016	31.20 0.49 0.00	30.40 0.41 0.00	28.12 0.34 0.00	26.62 0.28 0.00	24.87 0.26 0.00	23.43 0.26 0.00	26.96 0.39 0.00	19.14 0.28 0.00	18.19 0.32 0.00	22.20 0.44 0.00	21.76 0.41 0.00	20.36 0.37 0.00	19.12 0.33 0.00	20.52 0.33 0.00	22.73 0.37 0.00	25.26 0.45 0.00	31.09 0.60 0.00	33.33 0.72 0.00	33.08 0.77 0.00	37.68 0.87 0.00	35.69 0.77 0.00	33.93 0.73 0.00	32.91 0.64 0.00	36.87 0.67 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	33.28 2.56 0.00	32.33 2.34 0.00	30.04 2.26 0.00	28.98 2.08 -0.57	27.53 1.95 -0.97	26.53 1.95 -1.41	28.81 2.24 0.00	20.69 1.83 0.00	21.86 1.78 -2.21	23.99 2.23 0.00	23.48 2.13 0.00	21.97 1.97 0.00	20.62 1.83 0.00	22.23 2.03 0.00	24.67 2.30 0.00	27.40 2.52 -0.07	33.58 3.05 -0.04	36.32 3.14 -0.57	38.46 3.08 -3.07	41.28 3.58 -0.88	39.19 3.51 -0.76	36.45 3.24 0.00	35.34 3.07 0.00	39.21 3.02 0.00

HEMPSTEAD____ 23647	33.38 2.66 0.00	32.43 2.43 0.00	30.03 2.25 0.00	28.98 2.07 -0.57	27.51 1.93 -0.97	26.58 1.99 -1.41	28.83 2.26 0.00	20.71 1.85 0.00	21.86 1.78 -2.21	23.98 2.22 0.00	23.51 2.16 0.00	22.02 2.03 0.00	20.63 1.84 0.00	27.07 2.23 -4.65	29.95 2.51 -5.08	52.51 2.71 -24.99	64.74 3.27 -30.97	74.62 3.36 -38.65	65.29 3.34 -29.65	89.40 3.85 -48.73	77.05 3.74 -38.39	87.87 3.50 -51.16	35.52 3.25 0.00	39.50 3.31 0.00
HICKLING____1 23621	31.52 0.81 0.00	30.90 0.90 0.00	28.66 0.88 0.00	27.26 0.78 -0.15	25.56 0.69 -0.25	24.23 0.69 -0.36	27.56 0.99 0.00	19.69 0.83 0.00	19.14 0.70 -0.57	22.71 0.94 0.00	22.26 0.91 0.00	20.86 0.86 0.00	19.57 0.77 0.00	21.03 0.83 0.00	23.18 0.82 0.00	25.65 0.83 -0.02	31.36 0.85 -0.01	33.47 0.70 -0.15	33.83 0.72 -0.79	38.05 1.01 -0.23	36.11 0.99 -0.20	34.39 1.18 0.00	33.41 1.14 0.00	37.64 1.45 0.00
HICKLING____2 23622	31.52 0.81 0.00	30.90 0.90 0.00	28.66 0.88 0.00	27.26 0.78 -0.15	25.56 0.69 -0.25	24.23 0.69 -0.36	27.56 0.99 0.00	19.69 0.83 0.00	19.14 0.70 -0.57	22.71 0.94 0.00	22.26 0.91 0.00	20.86 0.86 0.00	19.57 0.77 0.00	21.03 0.83 0.00	23.18 0.82 0.00	25.65 0.83 -0.02	31.36 0.85 -0.01	33.47 0.70 -0.15	33.83 0.72 -0.79	38.05 1.01 -0.23	36.11 0.99 -0.20	34.39 1.18 0.00	33.41 1.14 0.00	37.64 1.45 0.00
HIGH FALLS____HY 23754	32.86 2.15 0.00	31.99 1.99 0.00	29.66 1.88 0.00	28.68 1.77 -0.57	27.25 1.66 -0.98	26.26 1.66 -1.43	28.49 1.92 0.00	20.42 1.56 0.00	21.64 1.53 -2.24	23.69 1.93 0.00	23.20 1.85 0.00	21.67 1.68 0.00	20.32 1.53 0.00	21.89 1.70 0.00	24.28 1.92 0.00	26.98 2.11 -0.06	33.17 2.64 -0.04	35.97 2.78 -0.58	38.20 2.79 -3.10	40.89 3.19 -0.88	38.78 3.10 -0.77	36.02 2.81 0.00	34.89 2.62 0.00	38.83 2.64 0.00
HILLBURN____GT 23639	32.71 1.99 0.00	31.81 1.82 0.00	29.51 1.73 0.00	28.50 1.62 -0.54	27.04 1.50 -0.93	26.03 1.50 -1.35	28.31 1.74 0.00	20.31 1.45 0.00	21.41 1.43 -2.11	23.56 1.80 0.00	23.05 1.70 0.00	21.55 1.55 0.00	20.24 1.45 0.00	21.83 1.63 0.00	24.19 1.83 0.00	26.86 1.99 -0.06	33.00 2.46 -0.04	35.71 2.55 -0.54	37.78 2.55 -2.93	40.56 2.91 -0.84	38.51 2.87 -0.72	35.82 2.61 0.00	34.72 2.45 0.00	38.63 2.44 0.00
HISHELDN_WT_PWR 323625	30.85 0.13 0.00	30.25 0.25 0.00	28.03 0.25 0.00	26.50 0.06 -0.10	24.85 0.06 -0.17	23.56 0.13 -0.25	26.89 0.32 0.00	19.02 0.16 0.00	18.19 -0.07 -0.40	21.80 0.03 0.00	21.43 0.09 0.00	20.03 0.03 0.00	18.81 0.01 0.00	20.10 -0.10 0.00	22.07 -0.29 0.00	24.46 -0.36 -0.01	29.78 -0.72 -0.01	31.68 -1.04 -0.10	31.77 -1.09 -0.55	36.00 -0.97 -0.16	34.14 -0.92 -0.14	32.80 -0.40 0.00	32.26 -0.02 0.00	36.33 0.14 0.00
HOLTSVILLE_IC_1 23690	34.09 3.37 0.00	33.08 3.09 0.00	30.61 2.83 0.00	29.51 2.60 -0.57	28.01 2.42 -0.97	27.12 2.53 -1.41	29.43 2.86 0.00	21.20 2.34 0.00	22.32 2.24 -2.21	24.51 2.75 0.00	23.95 2.60 0.00	22.41 2.42 0.00	20.98 2.19 0.00	23.67 2.65 -0.83	26.29 3.03 -0.90	40.47 3.30 -12.37	65.54 4.07 -30.97	79.37 4.36 -42.40	71.00 4.33 -34.35	102.94 4.98 -61.14	81.47 4.77 -41.79	88.80 4.43 -51.17	36.36 4.09 0.00	40.44 4.25 0.00
HOLTSVILLE_IC_10 23699	34.31 3.60 0.00	33.30 3.30 0.00	30.82 3.04 0.00	29.69 2.79 -0.57	28.18 2.59 -0.97	27.29 2.70 -1.41	29.64 3.07 0.00	21.34 2.48 0.00	22.46 2.38 -2.21	24.69 2.92 0.00	24.11 2.76 0.00	22.56 2.57 0.00	21.12 2.32 0.00	23.90 2.80 -0.90	26.54 3.19 -0.99	40.94 3.50 -12.63	65.81 4.34 -30.97	79.62 4.67 -42.34	71.24 4.66 -34.27	103.09 5.35 -60.92	81.75 5.11 -41.73	89.11 4.73 -51.17	36.63 4.36 0.00	40.72 4.53 0.00
HOLTSVILLE_IC_2 23691	34.09 3.37 0.00	33.08 3.09 0.00	30.61 2.83 0.00	29.51 2.60 -0.57	28.01 2.42 -0.97	27.12 2.53 -1.41	29.43 2.86 0.00	21.20 2.34 0.00	22.32 2.24 -2.21	24.51 2.75 0.00	23.95 2.60 0.00	22.41 2.42 0.00	20.98 2.19 0.00	23.67 2.65 -0.83	26.29 3.03 -0.90	40.47 3.30 -12.37	65.54 4.07 -30.97	79.37 4.36 -42.40	71.00 4.33 -34.35	102.94 4.98 -61.14	81.47 4.77 -41.79	88.80 4.43 -51.17	36.36 4.09 0.00	40.44 4.25 0.00
HOLTSVILLE_IC_3 23692	34.09 3.37 0.00	33.08 3.09 0.00	30.61 2.83 0.00	29.51 2.60 -0.57	28.01 2.42 -0.97	27.12 2.53 -1.41	29.43 2.86 0.00	21.20 2.34 0.00	22.32 2.24 -2.21	24.51 2.75 0.00	23.95 2.60 0.00	22.41 2.42 0.00	20.98 2.19 0.00	23.67 2.65 -0.83	26.29 3.03 -0.90	40.47 3.30 -12.37	65.54 4.07 -30.97	79.37 4.36 -42.40	71.00 4.33 -34.35	102.94 4.98 -61.14	81.47 4.77 -41.79	88.80 4.43 -51.17	36.36 4.09 0.00	40.44 4.25 0.00
HOLTSVILLE_IC_4 23693	34.09 3.37 0.00	33.08 3.09 0.00	30.61 2.83 0.00	29.51 2.60 -0.57	28.01 2.42 -0.97	27.12 2.53 -1.41	29.43 2.86 0.00	21.20 2.34 0.00	22.32 2.24 -2.21	24.51 2.75 0.00	23.95 2.60 0.00	22.41 2.42 0.00	20.98 2.19 0.00	23.67 2.65 -0.83	26.29 3.03 -0.90	40.47 3.30 -12.37	65.54 4.07 -30.97	79.37 4.36 -42.40	71.00 4.33 -34.35	102.94 4.98 -61.14	81.47 4.77 -41.79	88.80 4.43 -51.17	36.36 4.09 0.00	40.44 4.25 0.00
HOLTSVILLE_IC_5 23694	34.09 3.37 0.00	33.08 3.09 0.00	30.61 2.83 0.00	29.51 2.60 -0.57	28.01 2.42 -0.97	27.12 2.53 -1.41	29.43 2.86 0.00	21.20 2.34 0.00	22.32 2.24 -2.21	24.51 2.75 0.00	23.95 2.60 0.00	22.41 2.42 0.00	20.98 2.19 0.00	23.67 2.65 -0.83	26.29 3.03 -0.90	40.47 3.30 -12.37	65.54 4.07 -30.97	79.37 4.36 -42.40	71.00 4.33 -34.35	102.94 4.98 -61.14	81.47 4.77 -41.79	88.80 4.43 -51.17	36.36 4.09 0.00	40.44 4.25 0.00
HOLTSVILLE_IC_6 23695	34.31 3.60 0.00	33.30 3.30 0.00	30.82 3.04 0.00	29.69 2.79 -0.57	28.18 2.59 -0.97	27.29 2.70 -1.41	29.64 3.07 0.00	21.34 2.48 0.00	22.46 2.38 -2.21	24.69 2.92 0.00	24.11 2.76 0.00	22.56 2.57 0.00	21.12 2.32 0.00	23.90 2.80 -0.90	26.54 3.19 -0.99	40.94 3.50 -12.63	65.81 4.34 -30.97	79.62 4.67 -42.34	71.24 4.66 -34.27	103.09 5.35 -60.92	81.75 5.11 -41.73	89.11 4.73 -51.17	36.63 4.36 0.00	40.72 4.53 0.00
HOLTSVILLE_IC_7 23696	34.31 3.60 0.00	33.30 3.30 0.00	30.82 3.04 0.00	29.69 2.79 -0.57	28.18 2.59 -0.97	27.29 2.70 -1.41	29.64 3.07 0.00	21.34 2.48 0.00	22.46 2.38 -2.21	24.69 2.92 0.00	24.11 2.76 0.00	22.56 2.57 0.00	21.12 2.32 0.00	23.90 2.80 -0.90	26.54 3.19 -0.99	40.94 3.50 -12.63	65.81 4.34 -30.97	79.62 4.67 -42.34	71.24 4.66 -34.27	103.09 5.35 -60.92	81.75 5.11 -41.73	89.11 4.73 -51.17	36.63 4.36 0.00	40.72 4.53 0.00
HOLTSVILLE_IC_8 23697	34.31 3.60 0.00	33.30 3.30 0.00	30.82 3.04 0.00	29.69 2.79 -0.57	28.18 2.59 -0.97	27.29 2.70 -1.41	29.64 3.07 0.00	21.34 2.48 0.00	22.46 2.38 -2.21	24.69 2.92 0.00	24.11 2.76 0.00	22.56 2.57 0.00	21.12 2.32 0.00	23.90 2.80 -0.90	26.54 3.19 -0.99	40.94 3.50 -12.63	65.81 4.34 -30.97	79.62 4.67 -42.34	71.24 4.66 -34.27	103.09 5.35 -60.92	81.75 5.11 -41.73	89.11 4.73 -51.17	36.63 4.36 0.00	40.72 4.53 0.00

HOLTSVILLE_IC_9 23698	34.31 3.60 0.00	33.30 3.30 0.00	30.82 3.04 0.00	29.69 2.79 -0.57	28.18 2.59 -0.97	27.29 2.70 -1.41	29.64 3.07 0.00	21.34 2.48 0.00	22.46 2.38 -2.21	24.69 2.92 0.00	24.11 2.76 0.00	22.56 2.57 0.00	21.12 2.32 0.00	23.90 2.80 -0.90	26.54 3.19 -0.99	40.94 3.50 -12.63	65.81 4.34 -30.97	79.62 4.67 -42.34	71.24 4.66 -34.27	103.09 5.35 -60.92	81.75 5.11 -41.73	89.11 4.73 -51.17	36.63 4.36 0.00	40.72 4.53 0.00
HOWARD_WT_PWR 323690	31.76 1.04 0.00	31.02 1.03 0.00	28.74 0.96 0.00	27.19 0.73 -0.12	25.54 0.72 -0.21	24.31 0.83 -0.30	27.77 1.20 0.00	19.82 0.96 0.00	19.12 0.79 -0.47	22.85 1.09 0.00	22.43 1.08 0.00	20.98 0.99 0.00	19.68 0.89 0.00	21.10 0.90 0.00	23.22 0.86 0.00	25.73 0.91 -0.01	31.41 0.90 -0.01	33.51 0.77 -0.12	33.76 0.79 -0.65	38.14 1.14 -0.19	36.16 1.09 -0.16	34.56 1.35 0.00	33.66 1.39 0.00	37.80 1.61 0.00
HQ_GEN_CEDARS 23644	29.29 -1.43 0.00	28.43 -1.57 0.00	26.24 -1.54 0.00	24.91 -1.43 0.00	23.31 -1.30 0.00	21.97 -1.20 0.00	25.22 -1.35 0.00	17.74 -1.11 0.00	16.80 -1.06 0.00	20.46 -1.31 0.00	20.04 -1.31 0.00	18.76 -1.23 0.00	17.69 -1.11 0.00	19.02 -1.18 0.00	21.20 -1.17 0.00	23.53 -1.28 0.00	28.94 -1.56 0.00	31.05 -1.56 0.00	30.76 -1.55 0.00	35.02 -1.80 0.00	33.22 -1.70 0.00	31.70 -1.51 0.00	30.80 -1.47 0.00	34.31 -1.89 0.00
HQ_GEN_CEDARS_PROXY 323590	29.29 -1.43 0.00	28.43 -1.57 0.00	26.24 -1.54 0.00	24.91 -1.43 0.00	23.31 -1.30 0.00	21.97 -1.20 0.00	23.32 -1.35 1.91	19.23 -1.11 -1.48	16.80 -1.06 0.00	20.46 -1.31 0.00	20.04 -1.31 0.00	18.76 -1.23 0.00	17.69 -1.11 0.00	19.02 -1.18 0.00	21.20 -1.17 0.00	23.53 -1.28 0.00	28.94 -1.56 0.00	31.05 -1.56 0.00	30.76 -1.55 0.00	35.02 -1.80 0.00	33.22 -1.70 0.00	31.70 -1.51 0.00	30.80 -1.47 0.00	34.31 -1.89 0.00
HQ_GEN_IMPORT 323601	29.84 -0.88 0.00	29.06 -0.94 0.00	26.88 -0.90 0.00	25.53 -0.81 0.00	23.86 -0.75 0.00	22.48 -0.70 0.00	25.07 -0.79 0.71	22.47 -0.60 -4.21	17.28 -0.58 0.00	21.05 -0.71 0.00	20.64 -0.71 0.00	19.33 -0.67 0.00	18.18 -0.62 0.00	19.53 -0.66 0.00	21.69 -0.67 0.00	24.08 -0.73 0.00	29.62 -0.87 0.00	31.72 -0.89 0.00	31.43 -0.88 0.00	35.80 -1.02 0.00	33.95 -0.97 0.00	32.30 -0.91 0.00	31.36 -0.91 0.00	38.21 -1.12 -3.15
HQ_GEN_WHEEL 23651	29.84 -0.88 0.00	29.06 -0.94 0.00	26.88 -0.90 0.00	25.53 -0.81 0.00	23.86 -0.75 0.00	22.48 -0.70 0.00	25.07 -0.79 0.71	22.47 -0.60 -4.21	17.28 -0.58 0.00	21.05 -0.71 0.00	20.64 -0.71 0.00	19.33 -0.67 0.00	18.18 -0.62 0.00	19.53 -0.66 0.00	21.69 -0.67 0.00	24.08 -0.73 0.00	29.62 -0.87 0.00	31.72 -0.89 0.00	31.43 -0.88 0.00	35.80 -1.02 0.00	33.95 -0.97 0.00	32.30 -0.91 0.00	31.36 -0.91 0.00	38.21 -1.12 -3.15
HUDSON_AVE_GT_3 23810	33.26 2.54 0.00	32.32 2.32 0.00	29.98 2.20 0.00	28.96 2.06 -0.57	27.50 1.91 -0.97	26.50 1.91 -1.41	28.77 2.20 0.00	20.64 1.79 0.00	21.82 1.74 -2.21	23.94 2.18 0.00	23.43 2.08 0.00	21.92 1.93 0.00	20.58 1.78 0.00	22.19 2.00 0.00	24.61 2.25 0.00	27.32 2.45 -0.06	33.51 2.98 -0.04	36.23 3.05 -0.57	38.36 2.99 -3.06	41.18 3.49 -0.87	39.10 3.42 -0.76	36.37 3.16 0.00	35.26 3.00 0.00	39.18 2.99 0.00
HUDSON_AVE_GT_4 23540	33.26 2.54 0.00	32.32 2.32 0.00	29.98 2.20 0.00	28.96 2.06 -0.57	27.50 1.91 -0.97	26.50 1.91 -1.41	28.77 2.20 0.00	20.64 1.79 0.00	21.82 1.74 -2.21	23.94 2.18 0.00	23.43 2.08 0.00	21.92 1.93 0.00	20.58 1.78 0.00	22.19 2.00 0.00	24.61 2.25 0.00	27.32 2.45 -0.06	33.51 2.98 -0.04	36.23 3.05 -0.57	38.36 2.99 -3.06	41.18 3.49 -0.87	39.10 3.42 -0.76	36.37 3.16 0.00	35.26 3.00 0.00	39.18 2.99 0.00
HUDSON_AVE_GT_5 23657	33.26 2.54 0.00	32.32 2.32 0.00	29.98 2.20 0.00	28.96 2.06 -0.57	27.50 1.91 -0.97	26.50 1.91 -1.41	28.77 2.20 0.00	20.64 1.79 0.00	21.82 1.74 -2.21	23.94 2.18 0.00	23.43 2.08 0.00	21.92 1.93 0.00	20.58 1.78 0.00	22.19 2.00 0.00	24.61 2.25 0.00	27.32 2.45 -0.06	33.51 2.98 -0.04	36.23 3.05 -0.57	38.36 2.99 -3.06	41.18 3.49 -0.87	39.10 3.42 -0.76	36.37 3.16 0.00	35.26 3.00 0.00	39.18 2.99 0.00
HUDSON_AVE_10 24168	33.15 2.43 0.00	32.20 2.21 0.00	29.89 2.11 0.00	28.88 1.97 -0.57	27.42 1.83 -0.97	26.42 1.83 -1.41	28.68 2.10 0.00	20.58 1.72 0.00	21.76 1.68 -2.21	23.86 2.09 0.00	23.33 1.98 0.00	21.83 1.83 0.00	20.49 1.70 0.00	22.10 1.91 0.00	24.51 2.15 0.00	27.22 2.35 -0.06	33.36 2.83 -0.04	36.10 2.92 -0.57	38.23 2.85 -3.06	41.04 3.35 -0.87	38.97 3.29 -0.76	36.24 3.04 0.00	35.18 2.91 0.00	39.09 2.90 0.00
HUNTER_MOUNT___DRP 323613	33.47 2.75 0.00	32.68 2.69 0.00	30.28 2.50 0.00	29.35 2.37 -0.65	27.96 2.24 -1.11	26.99 2.20 -1.62	29.11 2.54 0.00	20.76 1.90 0.00	22.25 1.86 -2.53	24.09 2.33 0.00	23.62 2.27 0.00	22.08 2.09 0.00	20.72 1.92 0.00	22.29 2.10 0.00	24.70 2.34 0.00	27.47 2.59 -0.07	33.81 3.27 -0.04	36.79 3.53 -0.65	39.36 3.55 -3.50	41.86 4.04 -1.00	39.62 3.83 -0.87	36.71 3.50 0.00	35.51 3.24 0.00	39.53 3.34 0.00
HUNTINGTON_RES_REC 323705	33.82 3.10 0.00	32.84 2.85 0.00	30.41 2.63 0.00	29.30 2.40 -0.57	27.82 2.24 -0.97	26.92 2.33 -1.41	29.21 2.64 0.00	21.01 2.15 0.00	22.15 2.07 -2.21	24.32 2.56 0.00	23.80 2.45 0.00	22.28 2.29 0.00	20.86 2.06 0.00	23.63 2.53 -0.91	26.23 2.88 -0.99	40.58 3.12 -12.65	65.33 3.86 -30.97	79.03 4.11 -42.31	70.63 4.08 -34.24	102.37 4.71 -60.84	81.13 4.51 -41.70	88.55 4.17 -51.17	36.13 3.86 0.00	40.16 3.96 0.00
HUNTLEY___63 23557	30.78 0.06 0.00	30.19 0.19 0.00	27.98 0.20 0.00	26.39 -0.03 -0.09	24.73 -0.04 -0.15	23.42 0.03 -0.22	26.71 0.14 0.00	18.75 -0.11 0.00	17.82 -0.40 -0.34	21.41 -0.35 0.00	21.09 -0.26 0.00	19.68 -0.32 0.00	18.49 -0.30 0.00	19.71 -0.48 0.00	21.61 -0.76 0.00	23.98 -0.84 -0.01	29.16 -1.35 -0.01	31.00 -1.70 -0.09	31.00 -1.79 -0.48	35.18 -1.77 -0.14	33.34 -1.69 -0.12	32.14 -1.07 0.00	31.82 -0.44 0.00	35.84 -0.35 0.00
HUNTLEY___64 23558	30.78 0.06 0.00	30.19 0.19 0.00	27.98 0.20 0.00	26.39 -0.03 -0.09	24.73 -0.04 -0.15	23.42 0.03 -0.22	26.71 0.14 0.00	18.75 -0.11 0.00	17.82 -0.40 -0.34	21.41 -0.35 0.00	21.09 -0.26 0.00	19.68 -0.32 0.00	18.49 -0.30 0.00	19.71 -0.48 0.00	21.61 -0.76 0.00	23.98 -0.84 -0.01	29.16 -1.35 -0.01	31.00 -1.70 -0.09	31.00 -1.79 -0.48	35.18 -1.77 -0.14	33.34 -1.69 -0.12	32.14 -1.07 0.00	31.82 -0.44 0.00	35.84 -0.35 0.00
HUNTLEY___65 23559	30.78 0.06 0.00	30.19 0.19 0.00	27.98 0.20 0.00	26.39 -0.03 -0.09	24.73 -0.04 -0.15	23.42 0.03 -0.22	26.71 0.14 0.00	18.75 -0.11 0.00	17.82 -0.40 -0.34	21.41 -0.35 0.00	21.09 -0.26 0.00	19.68 -0.32 0.00	18.49 -0.30 0.00	19.71 -0.48 0.00	21.61 -0.76 0.00	23.98 -0.84 -0.01	29.16 -1.35 -0.01	31.00 -1.70 -0.09	31.00 -1.79 -0.48	35.18 -1.77 -0.14	33.34 -1.69 -0.12	32.14 -1.07 0.00	31.82 -0.44 0.00	35.84 -0.35 0.00

HUNTLEY___66 23560	30.78 0.06 0.00	30.19 0.19 0.00	27.98 0.20 0.00	26.39 -0.03 -0.09	24.73 -0.04 -0.15	23.42 0.03 -0.22	26.71 0.14 0.00	18.75 -0.11 0.00	17.82 -0.40 -0.34	21.41 -0.35 0.00	21.09 -0.26 0.00	19.68 -0.32 0.00	18.49 -0.30 0.00	19.71 -0.48 0.00	21.61 -0.76 0.00	23.98 -0.84 -0.01	29.16 -1.35 -0.01	31.00 -1.70 -0.09	31.00 -1.79 -0.48	35.18 -1.77 -0.14	33.34 -1.69 -0.12	32.14 -1.07 0.00	31.82 -0.44 0.00	35.84 -0.35 0.00
HUNTLEY___67 23561	30.51 -0.20 0.00	29.90 -0.09 0.00	27.73 -0.05 0.00	26.17 -0.26 -0.09	24.51 -0.26 -0.15	23.21 -0.19 -0.22	26.49 -0.08 0.00	18.64 -0.22 0.00	17.73 -0.49 -0.35	21.29 -0.47 0.00	20.97 -0.38 0.00	19.58 -0.42 0.00	18.39 -0.41 0.00	19.60 -0.59 0.00	21.49 -0.87 0.00	23.85 -0.97 -0.01	29.00 -1.51 -0.01	30.80 -1.91 -0.09	30.80 -2.01 -0.49	34.96 -1.99 -0.14	33.15 -1.89 -0.12	31.95 -1.26 0.00	31.61 -0.66 0.00	35.61 -0.58 0.00
HUNTLEY___68 23562	30.50 -0.22 0.00	29.89 -0.10 0.00	27.71 -0.07 0.00	26.16 -0.27 -0.09	24.50 -0.27 -0.15	23.19 -0.20 -0.22	26.47 -0.10 0.00	18.63 -0.23 0.00	17.72 -0.50 -0.35	21.28 -0.49 0.00	20.96 -0.39 0.00	19.57 -0.43 0.00	18.38 -0.42 0.00	19.58 -0.61 0.00	21.47 -0.89 0.00	23.83 -0.99 -0.01	28.97 -1.54 -0.01	30.78 -1.92 -0.09	30.78 -2.02 -0.49	34.94 -2.01 -0.14	33.12 -1.92 -0.12	31.94 -1.27 0.00	31.59 -0.68 0.00	35.58 -0.61 0.00
HYLAND___LFGE 323620	32.28 1.57 0.00	31.56 1.57 0.00	29.23 1.45 0.00	27.66 1.22 -0.10	25.94 1.16 -0.17	24.59 1.17 -0.25	28.12 1.55 0.00	19.99 1.13 0.00	19.24 0.98 -0.39	23.13 1.37 0.00	22.78 1.44 0.00	21.27 1.28 0.00	19.92 1.12 0.00	21.30 1.11 0.00	23.43 1.07 0.00	26.01 1.19 -0.01	31.82 1.31 -0.01	34.04 1.33 -0.10	34.22 1.38 -0.54	38.61 1.64 -0.15	36.54 1.49 -0.13	34.90 1.70 0.00	34.04 1.77 0.00	38.13 1.94 0.00
INDECK___CORINTH 23802	33.64 2.92 0.00	32.92 2.92 0.00	30.48 2.70 0.00	29.68 2.55 -0.79	28.28 2.30 -1.36	27.50 2.34 -1.98	29.17 2.60 0.00	20.73 1.88 0.00	22.79 1.82 -3.11	24.04 2.27 0.00	23.59 2.24 0.00	22.10 2.10 0.00	20.82 2.03 0.00	22.30 2.11 0.00	24.68 2.31 0.00	27.48 2.59 -0.09	33.71 3.16 -0.05	36.93 3.52 -0.80	40.11 3.50 -4.30	41.97 3.93 -1.23	39.66 3.68 -1.06	36.59 3.38 0.00	35.50 3.23 0.00	39.60 3.41 0.00
INDECK___ILION 23567	31.64 0.93 0.00	30.98 0.98 0.00	28.67 0.88 0.00	27.11 0.79 0.02	25.37 0.78 0.03	23.90 0.76 0.04	27.45 0.88 0.00	19.51 0.66 0.00	18.45 0.64 0.06	22.58 0.82 0.00	22.15 0.80 0.00	20.78 0.79 0.00	19.51 0.71 0.00	20.96 0.77 0.00	23.22 0.86 0.00	25.80 0.99 0.00	31.66 1.17 0.00	33.86 1.26 0.02	33.48 1.25 0.08	38.21 1.42 0.02	36.25 1.35 0.02	34.46 1.26 0.00	33.43 1.16 0.00	37.48 1.29 0.00
INDECK___OLEAN 23982	30.93 0.21 0.00	30.39 0.39 0.00	28.21 0.43 0.00	26.78 0.34 -0.11	25.02 0.22 -0.18	23.71 0.27 -0.26	27.23 0.65 0.00	19.53 0.67 0.00	18.73 0.45 -0.41	22.44 0.68 0.00	21.97 0.62 0.00	20.60 0.60 0.00	19.31 0.51 0.00	20.80 0.60 0.00	22.86 0.50 0.00	25.19 0.37 -0.01	30.60 0.10 -0.01	32.35 -0.37 -0.11	32.51 -0.37 -0.57	36.97 -0.01 -0.16	35.18 0.12 -0.14	33.85 0.64 0.00	32.93 0.67 0.00	37.33 1.14 0.00
INDECK___OSWEGO 23783	30.36 -0.36 0.00	29.67 -0.32 0.00	27.50 -0.29 0.00	26.05 -0.33 -0.04	24.34 -0.35 -0.07	22.88 -0.41 -0.11	26.11 -0.46 0.00	18.52 -0.34 0.00	17.72 -0.32 -0.17	21.34 -0.42 0.00	20.98 -0.37 0.00	19.68 -0.32 0.00	18.50 -0.29 0.00	19.84 -0.35 0.00	21.89 -0.47 0.00	24.29 -0.53 0.00	29.84 -0.66 0.00	31.94 -0.72 -0.04	31.85 -0.70 -0.24	36.06 -0.82 -0.07	34.17 -0.81 -0.06	32.48 -0.73 0.00	31.64 -0.62 0.00	35.76 -0.43 0.00
INDECK___YERKES 23781	30.80 0.08 0.00	30.21 0.22 0.00	28.01 0.23 0.00	26.42 -0.01 -0.09	24.75 -0.01 -0.15	23.45 0.05 -0.22	26.74 0.17 0.00	18.76 -0.09 0.00	17.83 -0.38 -0.34	21.44 -0.33 0.00	21.11 -0.24 0.00	19.70 -0.30 0.00	18.51 -0.28 0.00	19.73 -0.46 0.00	21.62 -0.74 0.00	24.00 -0.82 -0.01	29.18 -1.32 -0.01	31.04 -1.67 -0.09	31.03 -1.76 -0.48	35.20 -1.75 -0.14	33.38 -1.66 -0.12	32.18 -1.03 0.00	31.86 -0.41 0.00	35.88 -0.31 0.00
INDIAN POINT_GT_1 24139	32.73 2.01 0.00	31.84 1.84 0.00	29.53 1.75 0.00	28.54 1.65 -0.56	27.09 1.52 -0.96	26.10 1.53 -1.40	28.33 1.76 0.00	20.32 1.46 0.00	21.48 1.43 -2.19	23.56 1.79 0.00	23.06 1.71 0.00	21.56 1.57 0.00	20.25 1.45 0.00	21.83 1.64 0.00	24.21 1.85 0.00	26.88 2.01 -0.06	33.01 2.48 -0.04	35.73 2.55 -0.56	37.88 2.53 -3.03	40.60 2.92 -0.87	38.54 2.87 -0.75	35.84 2.63 0.00	34.73 2.47 0.00	38.64 2.45 0.00
INDIAN POINT_GT_2 23659	32.73 2.01 0.00	31.84 1.84 0.00	29.53 1.75 0.00	28.54 1.65 -0.56	27.09 1.52 -0.96	26.10 1.53 -1.40	28.33 1.76 0.00	20.32 1.46 0.00	21.48 1.43 -2.19	23.56 1.79 0.00	23.06 1.71 0.00	21.56 1.57 0.00	20.25 1.45 0.00	21.83 1.64 0.00	24.21 1.85 0.00	26.88 2.01 -0.06	33.01 2.48 -0.04	35.73 2.55 -0.56	37.88 2.53 -3.03	40.60 2.92 -0.87	38.54 2.87 -0.75	35.84 2.63 0.00	34.73 2.47 0.00	38.64 2.45 0.00
INDIAN POINT_GT_3 24019	32.73 2.01 0.00	31.84 1.84 0.00	29.53 1.75 0.00	28.54 1.65 -0.56	27.09 1.52 -0.96	26.10 1.53 -1.40	28.33 1.76 0.00	20.32 1.46 0.00	21.48 1.43 -2.19	23.56 1.79 0.00	23.06 1.71 0.00	21.56 1.57 0.00	20.25 1.45 0.00	21.83 1.64 0.00	24.21 1.85 0.00	26.88 2.01 -0.06	33.01 2.48 -0.04	35.73 2.55 -0.56	37.88 2.53 -3.03	40.60 2.92 -0.87	38.54 2.87 -0.75	35.84 2.63 0.00	34.73 2.47 0.00	38.64 2.45 0.00
INDIAN POINT___2 23530	32.62 1.91 0.00	31.72 1.73 0.00	29.43 1.65 0.00	28.44 1.55 -0.55	26.99 1.43 -0.95	26.01 1.45 -1.38	28.24 1.67 0.00	20.25 1.39 0.00	21.40 1.37 -2.16	23.49 1.73 0.00	22.99 1.64 0.00	21.49 1.50 0.00	20.18 1.39 0.00	21.76 1.57 0.00	24.13 1.76 0.00	26.79 1.92 -0.06	32.90 2.37 -0.04	35.61 2.44 -0.56	37.73 2.42 -3.00	40.45 2.78 -0.86	38.39 2.73 -0.74	35.70 2.50 0.00	34.61 2.34 0.00	38.52 2.32 0.00
INDIAN POINT___3 23531	32.62 1.91 0.00	31.73 1.74 0.00	29.44 1.66 0.00	28.46 1.56 -0.56	27.01 1.44 -0.96	26.03 1.45 -1.40	28.25 1.68 0.00	20.25 1.39 0.00	21.43 1.37 -2.19	23.49 1.72 0.00	22.99 1.64 0.00	21.49 1.49 0.00	20.18 1.39 0.00	21.76 1.57 0.00	24.13 1.76 0.00	26.79 1.92 -0.06	32.90 2.36 -0.04	35.61 2.44 -0.56	37.76 2.41 -3.04	40.46 2.78 -0.87	38.40 2.73 -0.75	35.70 2.50 0.00	34.61 2.34 0.00	38.51 2.32 0.00
IP CORINTH___1 23988	33.64 2.92 0.00	32.92 2.92 0.00	30.48 2.70 0.00	29.68 2.55 -0.79	28.28 2.30 -1.36	27.50 2.34 -1.98	29.17 2.60 0.00	20.73 1.88 0.00	22.79 1.82 -3.11	24.04 2.27 0.00	23.59 2.24 0.00	22.10 2.10 0.00	20.82 2.03 0.00	22.30 2.11 0.00	24.68 2.31 0.00	27.48 2.59 -0.09	33.71 3.16 -0.05	36.93 3.52 -0.80	40.11 3.50 -4.30	41.97 3.93 -1.23	39.66 3.68 -1.06	36.59 3.38 0.00	35.50 3.23 0.00	39.60 3.41 0.00

IP___TICONDEROGA 23804	34.61 3.89 0.00	33.89 3.89 0.00	31.39 3.61 0.00	30.54 3.43 -0.78	29.13 3.19 -1.33	28.22 3.10 -1.94	30.09 3.52 0.00	21.36 2.50 0.00	23.33 2.43 -3.03	24.82 3.06 0.00	24.40 3.06 0.00	22.83 2.84 0.00	21.45 2.66 0.00	23.05 2.86 0.00	25.52 3.16 0.00	28.37 3.48 -0.08	34.78 4.23 -0.05	37.91 4.52 -0.78	41.05 4.54 -4.20	43.28 5.27 -1.20	40.87 4.92 -1.04	37.81 4.61 0.00	36.65 4.38 0.00	40.87 4.68 0.00
ISLIP_RES_REC 323679	34.52 3.80 0.00	33.50 3.51 0.00	30.99 3.21 0.00	29.84 2.94 -0.57	28.33 2.74 -0.97	27.43 2.84 -1.41	29.81 3.24 0.00	21.47 2.61 0.00	22.58 2.50 -2.21	24.83 3.06 0.00	24.24 2.89 0.00	22.67 2.68 0.00	21.21 2.42 0.00	24.06 2.90 -0.96	26.72 3.31 -1.05	41.25 3.64 -12.81	66.01 4.54 -30.97	79.81 4.89 -42.30	71.41 4.89 -34.21	103.20 5.60 -60.78	81.95 5.35 -41.69	89.33 4.96 -51.17	36.83 4.57 0.00	40.93 4.74 0.00
JARVIS____ 23743	30.99 0.28 0.00	30.30 0.30 0.00	28.06 0.28 0.00	26.58 0.25 0.02	24.83 0.24 0.03	23.37 0.23 0.04	26.84 0.26 0.00	19.05 0.20 0.00	18.00 0.19 0.06	22.00 0.24 0.00	21.58 0.23 0.00	20.22 0.22 0.00	19.00 0.21 0.00	20.41 0.22 0.00	22.58 0.22 0.00	25.06 0.25 0.00	30.80 0.30 0.00	32.92 0.33 0.02	32.55 0.32 0.08	37.16 0.37 0.02	35.25 0.35 0.02	33.54 0.33 0.00	32.58 0.31 0.00	36.56 0.36 0.00
JENNISON____1 23625	32.65 1.94 0.00	31.91 1.91 0.00	29.55 1.77 0.00	28.18 1.64 -0.20	26.50 1.54 -0.34	25.19 1.51 -0.50	28.42 1.85 0.00	20.29 1.43 0.00	20.05 1.40 -0.79	23.53 1.77 0.00	23.05 1.71 0.00	21.58 1.59 0.00	20.27 1.47 0.00	21.76 1.57 0.00	24.04 1.68 0.00	26.69 1.86 -0.02	32.78 2.27 -0.01	35.23 2.42 -0.20	35.86 2.46 -1.09	40.01 2.88 -0.31	37.90 2.71 -0.27	35.76 2.55 0.00	34.62 2.35 0.00	38.79 2.59 0.00
JENNISON____2 23626	32.65 1.94 0.00	31.91 1.91 0.00	29.55 1.77 0.00	28.18 1.64 -0.20	26.50 1.54 -0.34	25.19 1.51 -0.50	28.42 1.85 0.00	20.29 1.43 0.00	20.05 1.40 -0.79	23.53 1.77 0.00	23.05 1.71 0.00	21.58 1.59 0.00	20.27 1.47 0.00	21.76 1.57 0.00	24.04 1.68 0.00	26.69 1.86 -0.02	32.78 2.27 -0.01	35.23 2.42 -0.20	35.86 2.46 -1.09	40.01 2.88 -0.31	37.90 2.71 -0.27	35.76 2.55 0.00	34.62 2.35 0.00	38.79 2.59 0.00
JERICO_RISE_WT_PWR 323719	30.08 -0.63 0.00	29.18 -0.81 0.00	26.94 -0.84 0.00	25.56 -0.77 0.00	23.90 -0.72 0.00	22.56 -0.62 0.00	25.95 -0.62 0.00	18.33 -0.53 0.00	17.29 -0.58 0.00	21.09 -0.67 0.00	20.64 -0.71 0.00	19.32 -0.67 0.00	18.19 -0.60 0.00	19.61 -0.58 0.00	21.89 -0.47 0.00	24.33 -0.48 0.00	30.03 -0.47 0.00	32.22 -0.39 0.00	31.89 -0.42 0.00	36.29 -0.52 0.00	34.45 -0.47 0.00	32.76 -0.45 0.00	31.75 -0.52 0.00	35.36 -0.83 0.00
KEDC_PORT_JEFF_GT2 24210	34.26 3.54 0.00	33.25 3.26 0.00	30.76 2.97 0.00	29.62 2.72 -0.57	28.12 2.54 -0.97	27.23 2.64 -1.41	29.56 2.99 0.00	21.29 2.44 0.00	22.41 2.33 -2.21	24.62 2.86 0.00	24.06 2.71 0.00	22.52 2.53 0.00	21.07 2.28 0.00	23.83 2.77 -0.88	26.47 3.15 -0.96	40.79 3.45 -12.53	65.75 4.28 -30.97	79.57 4.60 -42.36	71.18 4.58 -34.29	103.07 5.26 -61.00	81.69 5.03 -41.75	89.02 4.65 -51.17	36.56 4.29 0.00	40.66 4.47 0.00
KEDC_PORT_JEFF_GT3 24211	34.26 3.54 0.00	33.25 3.26 0.00	30.76 2.97 0.00	29.62 2.72 -0.57	28.12 2.54 -0.97	27.23 2.64 -1.41	29.56 2.99 0.00	21.29 2.44 0.00	22.41 2.33 -2.21	24.62 2.86 0.00	24.06 2.71 0.00	22.52 2.53 0.00	21.07 2.28 0.00	23.83 2.77 -0.88	26.47 3.15 -0.96	40.79 3.45 -12.53	65.75 4.28 -30.97	79.57 4.60 -42.36	71.18 4.58 -34.29	103.07 5.26 -61.00	81.69 5.03 -41.75	89.02 4.65 -51.17	36.56 4.29 0.00	40.66 4.47 0.00
KEDC_GLWD_GT4 24219	33.37 2.66 0.00	32.42 2.43 0.00	30.04 2.26 0.00	29.01 2.10 -0.57	27.53 1.95 -0.97	26.58 1.99 -1.41	28.84 2.26 0.00	20.70 1.84 0.00	21.86 1.78 -2.21	23.99 2.23 0.00	23.53 2.18 0.00	22.03 2.03 0.00	20.65 1.86 0.00	26.50 2.19 -4.12	29.32 2.46 -4.50	51.10 2.66 -23.62	64.70 3.23 -30.97	73.13 3.26 -37.26	63.76 3.23 -28.22	85.54 3.75 -44.98	76.02 3.74 -37.37	87.83 3.46 -51.16	35.47 3.20 0.00	39.45 3.25 0.00
KEDC_GLWD_GT5 24220	33.37 2.66 0.00	32.42 2.43 0.00	30.04 2.26 0.00	29.01 2.10 -0.57	27.53 1.95 -0.97	26.58 1.99 -1.41	28.84 2.26 0.00	20.70 1.84 0.00	21.86 1.78 -2.21	23.99 2.23 0.00	23.53 2.18 0.00	22.03 2.03 0.00	20.65 1.86 0.00	26.50 2.19 -4.12	29.32 2.46 -4.50	51.10 2.66 -23.62	64.70 3.23 -30.97	73.13 3.26 -37.26	63.76 3.23 -28.22	85.54 3.75 -44.98	76.02 3.74 -37.37	87.83 3.46 -51.16	35.47 3.20 0.00	39.45 3.25 0.00
KENSICO____ 23655	32.92 2.20 0.00	32.02 2.02 0.00	29.70 1.92 0.00	28.70 1.80 -0.57	27.25 1.67 -0.97	26.26 1.68 -1.41	28.50 1.93 0.00	20.43 1.57 0.00	21.61 1.54 -2.21	23.69 1.93 0.00	23.20 1.85 0.00	21.69 1.69 0.00	20.37 1.57 0.00	21.96 1.76 0.00	24.35 1.99 0.00	27.04 2.17 -0.06	33.19 2.66 -0.04	35.92 2.74 -0.57	38.08 2.71 -3.06	40.83 3.14 -0.87	38.75 3.08 -0.76	36.04 2.83 0.00	34.93 2.66 0.00	38.85 2.66 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	32.92 2.21 0.00	32.05 2.05 0.00	29.71 1.93 0.00	28.70 1.81 -0.54	27.24 1.70 -0.93	26.23 1.70 -1.36	28.54 1.97 0.00	20.44 1.58 0.00	21.55 1.56 -2.12	23.73 1.97 0.00	23.24 1.89 0.00	21.70 1.71 0.00	20.35 1.56 0.00	21.92 1.73 0.00	24.31 1.95 0.00	27.03 2.16 -0.06	33.23 2.70 -0.04	36.02 2.86 -0.55	38.12 2.87 -2.94	40.93 3.28 -0.84	38.82 3.17 -0.73	36.10 2.89 0.00	34.96 2.69 0.00	38.89 2.70 0.00
KIAC_JFK_GT1 23816	33.01 2.30 0.00	32.03 2.04 0.00	29.76 1.98 0.00	28.77 1.87 -0.57	27.32 1.73 -0.97	26.31 1.72 -1.41	28.49 1.92 0.00	20.45 1.59 0.00	21.65 1.57 -2.21	23.72 1.95 0.00	23.14 1.79 0.00	21.65 1.66 0.00	20.32 1.53 0.00	21.91 1.72 0.00	24.32 1.96 0.00	27.01 2.14 -0.06	33.07 2.54 -0.04	35.87 2.69 -0.57	37.98 2.61 -3.06	40.83 3.14 -0.87	38.77 3.09 -0.76	36.04 2.83 0.00	35.15 2.88 0.00	39.05 2.86 0.00
KIAC_JFK_GT2 23817	33.01 2.30 0.00	32.03 2.04 0.00	29.76 1.98 0.00	28.77 1.87 -0.57	27.32 1.73 -0.97	26.31 1.72 -1.41	28.49 1.92 0.00	20.45 1.59 0.00	21.65 1.57 -2.21	23.72 1.95 0.00	23.14 1.79 0.00	21.65 1.66 0.00	20.32 1.53 0.00	21.91 1.72 0.00	24.32 1.96 0.00	27.01 2.14 -0.06	33.07 2.54 -0.04	35.87 2.69 -0.57	37.98 2.61 -3.06	40.83 3.14 -0.87	38.77 3.09 -0.76	36.04 2.83 0.00	35.15 2.88 0.00	39.05 2.86 0.00
KINTIGH____ 23543	29.99 -0.72 0.00	29.44 -0.55 0.00	27.37 -0.41 0.00	25.86 -0.56 -0.08	24.21 -0.54 -0.13	22.88 -0.49 -0.19	26.04 -0.52 0.00	18.40 -0.45 0.00	17.52 -0.65 -0.30	21.05 -0.71 0.00	20.74 -0.61 0.00	19.37 -0.62 0.00	18.20 -0.59 0.00	19.41 -0.78 0.00	21.31 -1.05 0.00	23.66 -1.16 -0.01	28.80 -1.71 0.00	30.52 -2.17 -0.08	30.47 -2.26 -0.42	34.37 -2.57 -0.12	32.56 -2.46 -0.10	31.40 -1.81 0.00	30.94 -1.33 0.00	34.69 -1.51 0.00

LEDERLE____ 23769	32.77 2.05 0.00	31.88 1.88 0.00	29.56 1.78 0.00	28.56 1.67 -0.55	27.10 1.55 -0.94	26.09 1.55 -1.36	28.36 1.79 0.00	20.34 1.48 0.00	21.46 1.46 -2.13	23.60 1.84 0.00	23.10 1.75 0.00	21.59 1.59 0.00	20.28 1.48 0.00	21.87 1.67 0.00	24.24 1.88 0.00	26.91 2.04 -0.06	33.06 2.52 -0.04	35.78 2.62 -0.55	37.88 2.61 -2.95	40.65 3.00 -0.84	38.59 2.94 -0.73	35.90 2.69 0.00	34.79 2.52 0.00	38.71 2.52 0.00
LINDEN COGEN____ 23786	33.05 2.34 0.00	32.11 2.12 0.00	29.80 2.02 0.00	28.79 1.89 -0.57	27.33 1.74 -0.97	26.34 1.75 -1.41	28.59 2.02 0.00	20.53 1.67 0.00	21.71 1.63 -2.21	23.79 2.03 0.00	23.27 1.92 0.00	21.77 1.78 0.00	20.44 1.64 0.00	22.05 1.86 0.00	24.45 2.09 0.00	27.13 2.26 -0.06	33.27 2.74 -0.04	35.96 2.77 -0.57	38.06 2.69 -3.06	40.79 3.11 -0.87	38.77 3.09 -0.76	36.07 2.86 0.00	35.00 2.73 0.00	38.89 2.69 0.00
LIPA_MISC_IPP 23656	34.23 3.51 0.00	33.22 3.22 0.00	30.73 2.95 0.00	29.61 2.71 -0.57	28.11 2.52 -0.97	27.23 2.64 -1.41	29.56 3.00 0.00	21.31 2.45 0.00	22.42 2.34 -2.21	24.62 2.85 0.00	24.02 2.68 0.00	22.48 2.49 0.00	21.04 2.24 0.00	23.74 2.71 -0.84	26.38 3.11 -0.91	40.62 3.41 -12.40	65.71 4.24 -30.97	79.57 4.56 -42.40	71.20 4.54 -34.34	103.14 5.21 -61.11	81.68 4.99 -41.78	88.99 4.61 -51.17	36.52 4.24 0.00	40.62 4.43 0.00
LISF____SOLAR 323691	34.31 3.60 0.00	33.30 3.30 0.00	30.81 3.03 0.00	29.68 2.77 -0.57	28.17 2.59 -0.97	27.31 2.72 -1.41	29.64 3.08 0.00	21.37 2.51 0.00	22.48 2.40 -2.21	24.68 2.91 0.00	24.08 2.73 0.00	22.52 2.53 0.00	21.08 2.28 0.00	23.80 2.76 -0.85	26.45 3.16 -0.93	40.72 3.47 -12.44	65.80 4.33 -30.97	79.67 4.67 -42.39	71.30 4.66 -34.33	103.23 5.34 -61.08	81.80 5.11 -41.77	89.10 4.72 -51.17	36.61 4.34 0.00	40.74 4.54 0.00
LITTLE FALLS____HYD 24013	32.50 1.78 0.00	31.89 1.90 0.00	29.49 1.71 0.00	27.84 1.52 0.02	26.12 1.53 0.03	24.65 1.51 0.04	28.31 1.74 0.00	20.13 1.27 0.00	19.06 1.25 0.06	23.37 1.61 0.00	22.90 1.55 0.00	21.53 1.53 0.00	20.18 1.39 0.00	21.69 1.50 0.00	24.07 1.71 0.00	26.79 1.98 0.00	32.83 2.33 0.00	35.07 2.48 0.02	34.70 2.47 0.08	39.65 2.86 0.02	37.61 2.71 0.02	35.75 2.54 0.00	34.58 2.31 0.00	38.71 2.52 0.00
LI_NEWBRDGE____DRP 323616	33.36 2.64 0.00	32.41 2.41 0.00	30.01 2.23 0.00	28.95 2.05 -0.57	27.48 1.90 -0.97	26.57 1.98 -1.41	28.80 2.23 0.00	20.70 1.84 0.00	21.85 1.77 -2.21	23.97 2.21 0.00	23.48 2.13 0.00	22.00 2.00 0.00	20.61 1.82 0.00	22.60 2.24 -0.16	25.06 2.52 -0.18	37.64 2.69 -10.14	64.71 3.24 -30.97	78.92 3.38 -42.93	70.68 3.34 -35.03	103.63 3.87 -62.94	80.92 3.72 -42.28	87.84 3.47 -51.17	35.50 3.23 0.00	39.50 3.31 0.00
LONG_LAKE_PHOENIX 24014	30.56 -0.16 0.00	29.87 -0.12 0.00	27.69 -0.09 0.00	26.22 -0.16 -0.05	24.51 -0.17 -0.08	23.05 -0.24 -0.11	26.31 -0.26 0.00	18.67 -0.19 0.00	17.86 -0.18 -0.18	21.51 -0.26 0.00	21.15 -0.20 0.00	19.84 -0.15 0.00	18.67 -0.13 0.00	20.00 -0.19 0.00	22.07 -0.29 0.00	24.48 -0.33 0.00	30.09 -0.42 0.00	32.21 -0.45 -0.05	32.12 -0.44 -0.24	36.35 -0.54 -0.07	34.44 -0.54 -0.06	32.73 -0.48 0.00	31.86 -0.41 0.00	36.00 -0.19 0.00
LOVETT____3 23632	32.65 1.93 0.00	31.75 1.76 0.00	29.46 1.68 0.00	28.47 1.58 -0.55	27.00 1.45 -0.94	26.01 1.47 -1.37	28.26 1.69 0.00	20.27 1.41 0.00	21.40 1.39 -2.14	23.51 1.75 0.00	23.01 1.66 0.00	21.51 1.51 0.00	20.20 1.40 0.00	21.78 1.59 0.00	24.15 1.78 0.00	26.80 1.94 -0.06	32.93 2.40 -0.04	35.64 2.48 -0.55	37.74 2.46 -2.97	40.48 2.81 -0.85	38.42 2.76 -0.73	35.74 2.53 0.00	34.64 2.37 0.00	38.55 2.36 0.00
LOVETT____4 23642	32.65 1.93 0.00	31.75 1.76 0.00	29.46 1.68 0.00	28.47 1.58 -0.55	27.00 1.45 -0.94	26.01 1.47 -1.37	28.26 1.69 0.00	20.27 1.41 0.00	21.40 1.39 -2.14	23.51 1.75 0.00	23.01 1.66 0.00	21.51 1.51 0.00	20.20 1.40 0.00	21.78 1.59 0.00	24.15 1.78 0.00	26.80 1.94 -0.06	32.93 2.40 -0.04	35.64 2.48 -0.55	37.74 2.46 -2.97	40.48 2.81 -0.85	38.42 2.76 -0.73	35.74 2.53 0.00	34.64 2.37 0.00	38.55 2.36 0.00
LOVETT____5 23593	32.65 1.93 0.00	31.75 1.76 0.00	29.46 1.68 0.00	28.47 1.58 -0.55	27.00 1.45 -0.94	26.01 1.47 -1.37	28.26 1.69 0.00	20.27 1.41 0.00	21.40 1.39 -2.14	23.51 1.75 0.00	23.01 1.66 0.00	21.51 1.51 0.00	20.20 1.40 0.00	21.78 1.59 0.00	24.15 1.78 0.00	26.80 1.94 -0.06	32.93 2.40 -0.04	35.64 2.48 -0.55	37.74 2.46 -2.97	40.48 2.81 -0.85	38.42 2.76 -0.73	35.74 2.53 0.00	34.64 2.37 0.00	38.55 2.36 0.00
LOWER RAQUET____HYD 24057	29.43 -1.28 0.00	28.53 -1.47 0.00	26.25 -1.53 0.00	24.81 -1.53 0.00	23.21 -1.40 0.00	21.89 -1.28 0.00	25.17 -1.40 0.00	17.56 -1.30 0.00	16.65 -1.22 0.00	20.28 -1.48 0.00	19.85 -1.50 0.00	18.58 -1.41 0.00	17.61 -1.18 0.00	18.93 -1.26 0.00	21.11 -1.25 0.00	23.45 -1.36 0.00	28.73 -1.77 0.00	30.88 -1.73 0.00	30.60 -1.71 0.00	34.82 -2.00 0.00	33.05 -1.87 0.00	31.76 -1.45 0.00	30.95 -1.32 0.00	34.41 -1.78 0.00
LOWER____HUDSON 24059	32.97 2.25 0.00	32.27 2.28 0.00	29.88 2.10 0.00	29.10 1.98 -0.78	27.81 1.86 -1.34	26.94 1.82 -1.95	28.64 2.07 0.00	20.35 1.49 0.00	22.37 1.45 -3.05	23.55 1.79 0.00	23.09 1.75 0.00	21.62 1.62 0.00	20.31 1.51 0.00	21.83 1.64 0.00	24.17 1.81 0.00	26.91 2.01 -0.08	33.07 2.52 -0.05	36.16 2.76 -0.78	39.31 2.77 -4.23	41.21 3.19 -1.21	38.93 2.97 -1.05	35.94 2.73 0.00	34.83 2.56 0.00	38.91 2.72 0.00
LWR____OSWEGATCHIE_HYD 23850	29.91 -0.81 0.00	29.04 -0.95 0.00	26.78 -1.00 0.00	25.32 -1.02 0.00	23.67 -0.95 0.00	22.31 -0.87 0.00	25.68 -0.89 0.00	18.07 -0.79 0.00	17.17 -0.70 0.00	20.95 -0.81 0.00	20.52 -0.83 0.00	19.19 -0.80 0.00	18.09 -0.70 0.00	19.42 -0.77 0.00	21.59 -0.77 0.00	24.00 -0.81 0.00	29.49 -1.00 0.00	31.67 -0.94 0.00	31.43 -0.88 0.00	35.78 -1.04 0.00	33.91 -1.01 0.00	32.43 -0.78 0.00	31.53 -0.74 0.00	35.18 -1.01 0.00
LYONS_FALL_HYD 23570	31.20 0.49 0.00	30.40 0.41 0.00	28.12 0.34 0.00	26.62 0.28 0.00	24.87 0.26 0.00	23.43 0.26 0.00	26.96 0.39 0.00	19.14 0.28 0.00	18.19 0.32 0.00	22.20 0.44 0.00	21.76 0.41 0.00	20.36 0.37 0.00	19.12 0.33 0.00	20.52 0.33 0.00	22.73 0.37 0.00	25.26 0.45 0.00	31.09 0.60 0.00	33.33 0.72 0.00	33.08 0.77 0.00	37.68 0.87 0.00	35.69 0.77 0.00	33.93 0.73 0.00	32.91 0.64 0.00	36.87 0.67 0.00
MADISON____COUNTY_LFGE 323628	31.63 0.92 0.00	30.89 0.89 0.00	28.59 0.81 0.00	27.10 0.74 -0.02	25.34 0.69 -0.04	23.88 0.65 -0.06	27.40 0.83 0.00	19.49 0.63 0.00	18.60 0.64 -0.09	22.57 0.81 0.00	22.14 0.79 0.00	20.74 0.74 0.00	19.49 0.69 0.00	20.92 0.72 0.00	23.13 0.77 0.00	25.68 0.87 0.00	31.57 1.07 0.00	33.82 1.19 -0.02	33.65 1.22 -0.12	38.24 1.40 -0.04	36.23 1.28 -0.03	34.39 1.18 0.00	33.36 1.09 0.00	37.45 1.25 0.00

MAPLE_RIDGE_WT_1 323574	30.50 -0.21 0.00	29.76 -0.24 0.00	27.54 -0.24 0.00	26.08 -0.22 0.03	24.32 -0.24 0.06	22.86 -0.23 0.08	26.36 -0.21 0.00	18.70 -0.15 0.00	17.58 -0.16 0.13	21.60 -0.17 0.00	21.18 -0.17 0.00	19.82 -0.18 0.00	18.62 -0.18 0.00	20.03 -0.16 0.00	22.21 -0.15 0.00	24.65 -0.16 0.00	30.31 -0.18 0.00	32.40 -0.18 0.03	31.97 -0.17 0.18	36.55 -0.21 0.05	34.67 -0.21 0.04	33.01 -0.19 0.00	32.08 -0.19 0.00	35.96 -0.23 0.00
MAPLE_RIDGE_WT_2 323611	30.50 -0.21 0.00	29.76 -0.24 0.00	27.54 -0.24 0.00	26.08 -0.22 0.03	24.32 -0.24 0.06	22.86 -0.23 0.08	26.36 -0.21 0.00	18.70 -0.15 0.00	17.58 -0.16 0.13	21.60 -0.17 0.00	21.18 -0.17 0.00	19.82 -0.18 0.00	18.62 -0.18 0.00	20.03 -0.16 0.00	22.21 -0.15 0.00	24.65 -0.16 0.00	30.31 -0.18 0.00	32.40 -0.18 0.03	31.97 -0.17 0.18	36.55 -0.21 0.05	34.67 -0.21 0.04	33.01 -0.19 0.00	32.08 -0.19 0.00	35.96 -0.23 0.00
MARBLE_RIVER_WT_PWR 323696	30.21 -0.51 0.00	29.31 -0.69 0.00	27.06 -0.72 0.00	25.66 -0.68 0.00	23.98 -0.63 0.00	22.64 -0.54 0.00	26.07 -0.50 0.00	18.42 -0.44 0.00	17.37 -0.50 0.00	21.19 -0.57 0.00	20.72 -0.63 0.00	19.40 -0.59 0.00	18.27 -0.52 0.00	19.70 -0.50 0.00	21.98 -0.38 0.00	24.43 -0.38 0.00	30.17 -0.33 0.00	32.37 -0.24 0.00	32.03 -0.28 0.00	36.44 -0.37 0.00	34.60 -0.32 0.00	32.89 -0.31 0.00	31.88 -0.39 0.00	35.53 -0.67 0.00
MARSH_HILL_WT_PWR 323713	31.73 1.01 0.00	31.01 1.02 0.00	28.73 0.95 0.00	27.19 0.74 -0.12	25.53 0.72 -0.20	24.28 0.81 -0.30	27.74 1.17 0.00	19.80 0.94 0.00	19.10 0.77 -0.46	22.82 1.06 0.00	22.40 1.05 0.00	20.96 0.96 0.00	19.66 0.86 0.00	21.07 0.87 0.00	23.20 0.83 0.00	25.70 0.88 -0.01	31.37 0.86 -0.01	33.46 0.73 -0.12	33.69 0.74 -0.64	38.08 1.08 -0.18	36.11 1.04 -0.16	34.52 1.31 0.00	33.62 1.35 0.00	37.76 1.57 0.00
MG INDUSTRY___DRP 24185	32.55 1.84 0.00	31.88 1.89 0.00	29.55 1.77 0.00	28.75 1.68 -0.73	27.45 1.59 -1.25	26.55 1.55 -1.83	28.30 1.73 0.00	20.10 1.25 0.00	21.93 1.20 -2.86	23.25 1.49 0.00	22.80 1.45 0.00	21.34 1.35 0.00	20.05 1.26 0.00	21.56 1.37 0.00	23.88 1.52 0.00	26.58 1.70 -0.08	32.64 2.10 -0.05	35.57 2.23 -0.74	38.49 2.22 -3.96	40.49 2.54 -1.13	38.32 2.42 -0.98	35.44 2.24 0.00	34.38 2.11 0.00	38.41 2.22 0.00
MID___OSWEGATCHIE_HYD 23849	29.91 -0.81 0.00	29.04 -0.95 0.00	26.78 -1.00 0.00	25.32 -1.02 0.00	23.67 -0.95 0.00	22.31 -0.87 0.00	25.68 -0.89 0.00	18.07 -0.79 0.00	17.17 -0.70 0.00	20.95 -0.81 0.00	20.52 -0.83 0.00	19.19 -0.80 0.00	18.09 -0.70 0.00	19.42 -0.77 0.00	21.59 -0.77 0.00	24.00 -0.81 0.00	29.49 -1.00 0.00	31.67 -0.94 0.00	31.43 -0.88 0.00	35.78 -1.04 0.00	33.91 -1.01 0.00	32.43 -0.78 0.00	31.53 -0.74 0.00	35.18 -1.01 0.00
MID___RAQUETTE_HYD 23851	29.43 -1.28 0.00	28.53 -1.47 0.00	26.25 -1.53 0.00	24.81 -1.53 0.00	23.21 -1.40 0.00	21.89 -1.28 0.00	25.17 -1.40 0.00	17.56 -1.30 0.00	16.65 -1.22 0.00	20.28 -1.48 0.00	19.85 -1.50 0.00	18.58 -1.41 0.00	17.61 -1.18 0.00	18.93 -1.26 0.00	21.11 -1.25 0.00	23.45 -1.36 0.00	28.73 -1.77 0.00	30.88 -1.73 0.00	30.60 -1.71 0.00	34.82 -2.00 0.00	33.05 -1.87 0.00	31.76 -1.45 0.00	30.95 -1.32 0.00	34.41 -1.78 0.00
MILLIKEN___1 23584	31.62 0.91 0.00	30.90 0.90 0.00	28.64 0.85 0.00	27.23 0.77 -0.12	25.52 0.71 -0.20	24.12 0.65 -0.29	27.40 0.83 0.00	19.51 0.65 0.00	18.95 0.62 -0.45	22.56 0.79 0.00	22.13 0.78 0.00	20.74 0.74 0.00	19.48 0.68 0.00	20.91 0.71 0.00	23.09 0.73 0.00	25.63 0.81 -0.01	31.47 0.96 -0.01	33.72 0.99 -0.12	33.97 1.03 -0.63	38.20 1.21 -0.18	36.19 1.12 -0.15	34.31 1.10 0.00	33.31 1.04 0.00	37.48 1.29 0.00
MILLIKEN___2 23585	31.62 0.91 0.00	30.90 0.90 0.00	28.64 0.85 0.00	27.23 0.77 -0.12	25.52 0.71 -0.20	24.12 0.65 -0.29	27.40 0.83 0.00	19.51 0.65 0.00	18.95 0.62 -0.45	22.56 0.79 0.00	22.13 0.78 0.00	20.74 0.74 0.00	19.48 0.68 0.00	20.91 0.71 0.00	23.09 0.73 0.00	25.63 0.81 -0.01	31.47 0.96 -0.01	33.72 0.99 -0.12	33.97 1.03 -0.63	38.20 1.21 -0.18	36.19 1.12 -0.15	34.31 1.10 0.00	33.31 1.04 0.00	37.48 1.29 0.00
MILLIKEN___DIESEL 23629	31.62 0.91 0.00	30.90 0.90 0.00	28.64 0.85 0.00	27.23 0.77 -0.12	25.52 0.71 -0.20	24.12 0.65 -0.29	27.40 0.83 0.00	19.51 0.65 0.00	18.95 0.62 -0.45	22.56 0.79 0.00	22.13 0.78 0.00	20.74 0.74 0.00	19.48 0.68 0.00	20.91 0.71 0.00	23.09 0.73 0.00	25.63 0.81 -0.01	31.47 0.96 -0.01	33.72 0.99 -0.12	33.97 1.03 -0.63	38.20 1.21 -0.18	36.19 1.12 -0.15	34.31 1.10 0.00	33.31 1.04 0.00	37.48 1.29 0.00
MILLSEAT___LFGE 323607	31.11 0.39 0.00	30.47 0.47 0.00	28.24 0.46 0.00	26.64 0.21 -0.08	24.95 0.20 -0.14	23.63 0.25 -0.20	27.01 0.44 0.00	18.94 0.08 0.00	17.99 -0.20 -0.32	21.66 -0.10 0.00	21.34 -0.01 0.00	19.90 -0.09 0.00	18.69 -0.11 0.00	19.91 -0.28 0.00	21.85 -0.52 0.00	24.26 -0.56 -0.01	29.56 -0.94 -0.01	31.47 -1.22 -0.08	31.48 -1.27 -0.44	35.70 -1.24 -0.13	33.81 -1.22 -0.11	32.53 -0.68 0.00	32.18 -0.09 0.00	36.20 0.00 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	32.81 2.09 0.00	31.92 1.92 0.00	29.61 1.83 0.00	28.62 1.72 -0.56	27.17 1.59 -0.96	26.18 1.60 -1.41	28.41 1.84 0.00	20.37 1.51 0.00	21.54 1.48 -2.20	23.62 1.85 0.00	23.12 1.77 0.00	21.62 1.63 0.00	20.30 1.50 0.00	21.88 1.69 0.00	24.27 1.91 0.00	26.95 2.08 -0.06	33.08 2.55 -0.04	35.82 2.64 -0.57	37.97 2.61 -3.05	40.69 3.01 -0.87	38.62 2.95 -0.75	35.92 2.71 0.00	34.81 2.54 0.00	38.73 2.54 0.00
MODEL_CITY_ENERGY 24167	30.31 -0.40 0.00	29.71 -0.28 0.00	27.53 -0.25 0.00	25.95 -0.47 -0.09	24.31 -0.45 -0.15	23.02 -0.37 -0.22	26.28 -0.29 0.00	18.34 -0.52 0.00	17.37 -0.83 -0.34	20.90 -0.87 0.00	20.58 -0.77 0.00	19.21 -0.79 0.00	18.05 -0.74 0.00	19.22 -0.97 0.00	21.05 -1.31 0.00	23.36 -1.45 -0.01	28.41 -2.09 -0.01	30.21 -2.49 -0.09	30.17 -2.60 -0.47	34.23 -2.72 -0.13	32.44 -2.59 -0.12	31.31 -1.90 0.00	31.15 -1.12 0.00	35.11 -1.08 0.00
MODERN_LFGE___ 323580	30.31 -0.40 0.00	29.71 -0.28 0.00	27.53 -0.25 0.00	25.95 -0.47 -0.09	24.31 -0.45 -0.15	23.02 -0.37 -0.22	26.28 -0.29 0.00	18.34 -0.52 0.00	17.37 -0.83 -0.34	20.90 -0.87 0.00	20.58 -0.77 0.00	19.21 -0.79 0.00	18.05 -0.74 0.00	19.22 -0.97 0.00	21.05 -1.31 0.00	23.36 -1.45 -0.01	28.41 -2.09 -0.01	30.21 -2.49 -0.09	30.17 -2.60 -0.47	34.23 -2.72 -0.13	32.44 -2.59 -0.12	31.31 -1.90 0.00	31.15 -1.12 0.00	35.11 -1.08 0.00
MOHAWK_PAPER___DRP 24187	32.92 2.20 0.00	32.21 2.22 0.00	29.84 2.06 0.00	29.06 1.96 -0.76	27.76 1.84 -1.30	26.87 1.79 -1.90	28.61 2.04 0.00	20.32 1.46 0.00	22.26 1.41 -2.97	23.52 1.76 0.00	23.06 1.72 0.00	21.60 1.60 0.00	20.29 1.49 0.00	21.81 1.62 0.00	24.16 1.79 0.00	26.91 2.02 -0.08	33.06 2.52 -0.05	36.08 2.70 -0.77	39.13 2.70 -4.12	41.09 3.10 -1.18	38.86 2.92 -1.02	35.90 2.69 0.00	34.78 2.52 0.00	38.85 2.66 0.00

MONGAUP___HYD 23641	33.20 2.48 0.00	32.19 2.19 0.00	30.05 2.27 0.00	28.98 2.12 -0.52	27.49 1.98 -0.89	26.43 1.96 -1.30	28.86 2.29 0.00	20.64 1.78 0.00	21.59 1.69 -2.03	23.61 1.85 0.00	23.17 1.83 0.00	21.63 1.64 0.00	20.31 1.52 0.00	22.16 1.97 0.00	24.42 2.05 0.00	27.15 2.29 -0.06	33.14 2.61 -0.03	35.80 2.67 -0.52	37.83 2.70 -2.81	40.65 3.03 -0.80	38.53 2.91 -0.70	36.03 2.83 0.00	35.14 2.87 0.00	39.30 3.11 0.00
MONTAUK___DIESEL 23721	37.06 6.34 0.00	35.92 5.92 0.00	33.18 5.40 0.00	31.90 5.00 -0.57	30.27 4.69 -0.97	29.34 4.75 -1.41	32.06 5.49 0.00	23.13 4.27 0.00	24.15 4.07 -2.21	26.70 4.94 0.00	25.99 4.65 0.00	24.26 4.27 0.00	22.64 3.85 0.00	25.46 4.42 -0.84	28.32 5.04 -0.92	42.89 5.65 -12.43	68.65 7.18 -30.97	82.94 7.94 -42.39	74.63 7.99 -34.33	106.98 9.08 -61.09	85.29 8.60 -41.77	92.32 7.94 -51.17	39.58 7.31 0.00	43.88 7.69 0.00
MOTHAVN_138_KV_9M4_REV_LBMP_J 345006	33.14 2.42 0.00	32.21 2.21 0.00	29.89 2.11 0.00	28.88 1.98 -0.57	27.42 1.83 -0.97	26.42 1.83 -1.41	28.68 2.11 0.00	20.57 1.71 0.00	21.75 1.68 -2.21	23.86 2.10 0.00	23.35 2.00 0.00	21.84 1.85 0.00	20.51 1.71 0.00	22.11 1.92 0.00	24.52 2.16 0.00	27.23 2.36 -0.06	33.40 2.87 -0.04	36.13 2.95 -0.57	38.28 2.90 -3.06	41.06 3.37 -0.87	38.98 3.31 -0.76	36.25 3.05 0.00	35.15 2.89 0.00	39.07 2.88 0.00
MUNSVILLE_WIND_PWR 323609	33.66 2.94 0.00	32.84 2.85 0.00	30.38 2.60 0.00	28.95 2.44 -0.18	27.20 2.28 -0.31	25.85 2.23 -0.45	29.33 2.76 0.00	20.99 2.13 0.00	20.68 2.11 -0.70	24.41 2.64 0.00	23.89 2.55 0.00	22.36 2.36 0.00	20.98 2.19 0.00	22.51 2.31 0.00	24.86 2.50 0.00	27.63 2.80 -0.02	33.97 3.46 -0.01	36.54 3.75 -0.18	37.12 3.83 -0.97	41.54 4.45 -0.28	39.29 4.13 -0.24	37.06 3.86 0.00	35.80 3.53 0.00	40.05 3.86 0.00
N SALMON___HYD 24042	30.48 -0.23 0.00	29.52 -0.48 0.00	27.21 -0.57 0.00	25.82 -0.52 0.00	24.16 -0.45 0.00	22.81 -0.36 0.00	26.25 -0.32 0.00	18.49 -0.37 0.00	17.47 -0.39 0.00	21.34 -0.42 0.00	20.88 -0.46 0.00	19.55 -0.44 0.00	18.42 -0.37 0.00	19.82 -0.37 0.00	22.14 -0.22 0.00	24.59 -0.22 0.00	30.33 -0.17 0.00	32.57 -0.04 0.00	32.28 -0.03 0.00	36.75 -0.07 0.00	34.87 -0.05 0.00	33.20 0.00 0.00	32.18 -0.09 0.00	35.76 -0.43 0.00
N.E._GEN_SANDY PD 24062	55.36 2.34 -22.30	59.56 2.36 -27.21	66.15 2.20 -36.17	54.99 2.08 -26.57	42.66 1.96 -16.09	41.96 1.90 -16.88	50.07 2.15 -21.36	63.47 1.54 -43.07	47.89 1.49 -28.52	38.26 1.85 -14.65	37.29 1.82 -14.13	36.16 1.68 -14.48	35.66 1.57 -15.29	35.71 1.71 -13.81	36.07 1.89 -11.83	35.68 2.08 -8.79	46.86 2.55 -13.81	63.06 2.74 -27.71	51.59 2.75 -16.53	87.43 3.17 -47.44	79.61 3.00 -41.69	71.83 2.79 -35.83	68.58 2.65 -33.66	69.71 2.82 -30.70
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	32.71 1.99 0.00	31.81 1.82 0.00	29.51 1.72 0.00	28.51 1.62 -0.55	27.04 1.49 -0.94	26.04 1.50 -1.37	28.30 1.73 0.00	20.30 1.44 0.00	21.43 1.42 -2.14	23.55 1.79 0.00	23.05 1.70 0.00	21.54 1.55 0.00	20.23 1.43 0.00	21.82 1.62 0.00	24.19 1.82 0.00	26.85 1.98 -0.06	32.99 2.46 -0.04	35.70 2.54 -0.55	37.80 2.53 -2.96	40.55 2.89 -0.85	38.49 2.84 -0.73	35.81 2.60 0.00	34.70 2.43 0.00	38.62 2.43 0.00
NARROWS_GT1_1 24228	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
NARROWS_GT1_2 24229	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
NARROWS_GT1_3 24230	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
NARROWS_GT1_4 24231	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
NARROWS_GT1_5 24232	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
NARROWS_GT1_6 24233	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
NARROWS_GT1_7 24234	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
NARROWS_GT1_8 24235	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00



NARROWS_GT2_1 24236	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
NARROWS_GT2_2 24237	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
NARROWS_GT2_3 24238	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
NARROWS_GT2_4 24239	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
NARROWS_GT2_5 24240	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
NARROWS_GT2_6 24241	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
NARROWS_GT2_7 24242	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
NARROWS_GT2_8 24243	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	33.47 2.75 0.00	32.68 2.69 0.00	30.28 2.50 0.00	29.35 2.37 -0.65	27.96 2.24 -1.11	26.99 2.20 -1.62	29.11 2.54 0.00	20.76 1.90 0.00	22.25 1.86 -2.53	24.09 2.33 0.00	23.62 2.27 0.00	22.08 2.09 0.00	20.72 1.92 0.00	22.29 2.10 0.00	24.70 2.34 0.00	27.47 2.59 -0.07	33.81 3.27 -0.04	36.79 3.53 -0.65	39.36 3.55 -3.50	41.86 4.04 -1.00	39.62 3.83 -0.87	36.71 3.50 0.00	35.51 3.24 0.00	39.53 3.34 0.00
NEG CAPITAL___MECHNVIL 23645	33.50 2.79 0.00	32.79 2.79 0.00	30.34 2.56 0.00	29.56 2.42 -0.79	28.22 2.25 -1.36	27.37 2.21 -1.98	29.10 2.53 0.00	20.69 1.83 0.00	22.74 1.77 -3.10	23.95 2.19 0.00	23.49 2.15 0.00	22.00 2.00 0.00	20.67 1.88 0.00	22.19 2.00 0.00	24.57 2.20 0.00	27.38 2.48 -0.09	33.66 3.11 -0.05	36.84 3.43 -0.80	40.05 3.44 -4.30	41.95 3.91 -1.23	39.62 3.64 -1.06	36.54 3.34 0.00	35.39 3.12 0.00	39.52 3.33 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.24 -0.48 0.00	29.59 -0.40 0.00	27.44 -0.34 0.00	25.98 -0.43 -0.07	24.32 -0.41 -0.11	22.95 -0.39 -0.17	26.19 -0.38 0.00	18.56 -0.30 0.00	17.76 -0.37 -0.26	21.35 -0.42 0.00	21.01 -0.34 0.00	19.65 -0.34 0.00	18.46 -0.33 0.00	19.73 -0.46 0.00	21.73 -0.63 0.00	24.14 -0.67 -0.01	29.55 -0.95 0.00	31.57 -1.11 -0.07	31.57 -1.11 -0.36	35.67 -1.25 -0.10	33.75 -1.26 -0.09	32.23 -0.98 0.00	31.50 -0.77 0.00	35.41 -0.78 0.00
NEG CENTRAL___DRP 24199	31.04 0.32 0.00	30.36 0.37 0.00	28.15 0.36 0.00	26.70 0.28 -0.07	24.98 0.24 -0.13	23.59 0.23 -0.19	26.93 0.36 0.00	19.16 0.30 0.00	18.42 0.26 -0.29	22.10 0.34 0.00	21.69 0.35 0.00	20.31 0.31 0.00	19.07 0.27 0.00	20.43 0.24 0.00	22.54 0.18 0.00	25.02 0.20 -0.01	30.67 0.17 0.00	32.82 0.13 -0.07	32.88 0.17 -0.40	37.19 0.26 -0.12	35.24 0.22 -0.10	33.51 0.31 0.00	32.60 0.33 0.00	36.72 0.52 0.00
NEG CENTRAL___INDECK 23768	32.00 1.28 0.00	31.29 1.30 0.00	28.99 1.21 0.00	27.43 0.99 -0.10	25.72 0.94 -0.17	24.37 0.95 -0.25	27.86 1.29 0.00	19.79 0.93 0.00	19.03 0.77 -0.39	22.84 1.08 0.00	22.48 1.13 0.00	20.99 1.00 0.00	19.69 0.89 0.00	21.06 0.87 0.00	23.17 0.81 0.00	25.72 0.90 -0.01	31.43 0.93 -0.01	33.60 0.89 -0.10	33.75 0.91 -0.54	38.08 1.11 -0.15	36.05 1.00 -0.13	34.45 1.25 0.00	33.63 1.37 0.00	37.72 1.52 0.00
NEG CENTRAL___SENECA 23627	31.31 0.59 0.00	30.63 0.63 0.00	28.40 0.62 0.00	26.92 0.50 -0.08	25.21 0.45 -0.14	23.84 0.45 -0.21	27.22 0.66 0.00	19.39 0.53 0.00	18.65 0.46 -0.32	22.36 0.60 0.00	21.94 0.60 0.00	20.53 0.54 0.00	19.26 0.47 0.00	20.64 0.44 0.00	22.76 0.39 0.00	25.26 0.44 -0.01	30.95 0.45 -0.01	33.09 0.39 -0.08	33.20 0.44 -0.45	37.56 0.61 -0.13	35.59 0.56 -0.11	33.88 0.67 0.00	32.95 0.68 0.00	37.06 0.87 0.00
NEG CENTRAL___STATE_STREET 24147	31.29 0.57 0.00	30.57 0.58 0.00	28.34 0.56 0.00	26.89 0.48 -0.07	25.17 0.43 -0.12	23.74 0.38 -0.18	27.06 0.49 0.00	19.24 0.38 0.00	18.52 0.37 -0.28	22.21 0.45 0.00	21.82 0.47 0.00	20.44 0.45 0.00	19.22 0.42 0.00	20.61 0.41 0.00	22.74 0.38 0.00	25.22 0.41 -0.01	30.96 0.46 0.00	33.15 0.46 -0.07	33.22 0.51 -0.39	37.54 0.62 -0.11	35.56 0.54 -0.10	33.77 0.56 0.00	32.83 0.56 0.00	36.97 0.78 0.00

NEG MILLWOOD___DRP 24198	33.26 2.54 0.00	32.36 2.36 0.00	30.00 2.22 0.00	29.02 2.10 -0.58	27.57 1.95 -1.00	26.58 1.95 -1.46	28.83 2.26 0.00	20.65 1.79 0.00	21.90 1.75 -2.28	23.95 2.19 0.00	23.46 2.11 0.00	21.93 1.93 0.00	20.58 1.78 0.00	22.18 1.98 0.00	24.59 2.23 0.00	27.33 2.46 -0.06	33.57 3.04 -0.04	36.40 3.20 -0.59	38.67 3.20 -3.16	41.39 3.67 -0.90	39.27 3.57 -0.78	36.48 3.27 0.00	35.32 3.05 0.00	39.28 3.09 0.00
NEG NORTH_FLCN_SEA 23793	30.64 -0.08 0.00	29.70 -0.29 0.00	27.43 -0.36 0.00	26.02 -0.32 0.00	24.31 -0.30 0.00	22.97 -0.20 0.00	26.49 -0.07 0.00	18.72 -0.13 0.00	17.65 -0.22 0.00	21.53 -0.24 0.00	21.01 -0.34 0.00	19.69 -0.31 0.00	18.53 -0.26 0.00	19.96 -0.23 0.00	22.27 -0.09 0.00	24.77 -0.04 0.00	30.65 0.15 0.00	32.90 0.29 0.00	32.53 0.22 0.00	36.97 0.16 0.00	35.13 0.21 0.00	33.37 0.17 0.00	32.31 0.04 0.00	35.99 -0.20 0.00
NEG NORTH_KES_CHATEGAY 23792	30.18 -0.54 0.00	29.25 -0.74 0.00	27.01 -0.77 0.00	25.64 -0.70 0.00	23.97 -0.65 0.00	22.63 -0.55 0.00	26.04 -0.53 0.00	18.39 -0.47 0.00	17.35 -0.52 0.00	21.17 -0.59 0.00	20.71 -0.64 0.00	19.39 -0.61 0.00	18.25 -0.54 0.00	19.67 -0.52 0.00	21.95 -0.41 0.00	24.39 -0.42 0.00	30.12 -0.38 0.00	32.34 -0.28 0.00	32.01 -0.30 0.00	36.43 -0.39 0.00	34.58 -0.34 0.00	32.88 -0.33 0.00	31.85 -0.42 0.00	35.46 -0.73 0.00
NEG NORTH___ALICE_FALLS 23915	30.68 -0.04 0.00	29.73 -0.27 0.00	27.45 -0.33 0.00	26.04 -0.30 0.00	24.34 -0.27 0.00	23.01 -0.17 0.00	26.52 -0.04 0.00	18.74 -0.12 0.00	17.67 -0.20 0.00	21.56 -0.20 0.00	21.05 -0.30 0.00	19.74 -0.26 0.00	18.57 -0.22 0.00	20.00 -0.19 0.00	22.32 -0.04 0.00	24.82 0.01 0.00	30.71 0.21 0.00	32.98 0.37 0.00	32.63 0.32 0.00	37.09 0.27 0.00	35.23 0.31 0.00	33.47 0.26 0.00	32.39 0.12 0.00	36.03 -0.16 0.00
NEG NORTH___LWR_SARANAC 23913	30.68 -0.04 0.00	29.73 -0.27 0.00	27.45 -0.33 0.00	26.04 -0.30 0.00	24.34 -0.27 0.00	23.01 -0.17 0.00	26.52 -0.04 0.00	18.74 -0.12 0.00	17.67 -0.20 0.00	21.56 -0.20 0.00	21.05 -0.30 0.00	19.74 -0.26 0.00	18.57 -0.22 0.00	20.00 -0.19 0.00	22.32 -0.04 0.00	24.82 0.01 0.00	30.71 0.21 0.00	32.98 0.37 0.00	32.63 0.32 0.00	37.09 0.27 0.00	35.23 0.31 0.00	33.47 0.26 0.00	32.39 0.12 0.00	36.03 -0.16 0.00
NEG NORTH___PLATTSBURG 23628	30.68 -0.04 0.00	29.73 -0.27 0.00	27.45 -0.33 0.00	26.04 -0.30 0.00	24.34 -0.27 0.00	23.01 -0.17 0.00	26.52 -0.04 0.00	18.74 -0.12 0.00	17.67 -0.20 0.00	21.56 -0.20 0.00	21.05 -0.30 0.00	19.74 -0.26 0.00	18.57 -0.22 0.00	20.00 -0.19 0.00	22.32 -0.04 0.00	24.82 0.01 0.00	30.71 0.21 0.00	32.98 0.37 0.00	32.63 0.32 0.00	37.09 0.27 0.00	35.23 0.31 0.00	33.47 0.26 0.00	32.39 0.12 0.00	36.03 -0.16 0.00
NEG WEST_LEA_LOCKPORT 23791	30.59 -0.13 0.00	29.98 -0.01 0.00	27.77 -0.01 0.00	26.20 -0.22 -0.08	24.54 -0.21 -0.15	23.24 -0.15 -0.21	26.53 -0.04 0.00	18.58 -0.28 0.00	17.63 -0.57 -0.33	21.21 -0.56 0.00	20.89 -0.45 0.00	19.49 -0.50 0.00	18.32 -0.47 0.00	19.51 -0.68 0.00	21.38 -0.98 0.00	23.73 -1.09 -0.01	28.86 -1.64 -0.01	30.68 -2.02 -0.09	30.66 -2.12 -0.46	34.79 -2.16 -0.13	32.96 -2.07 -0.11	31.80 -1.41 0.00	31.56 -0.71 0.00	35.54 -0.65 0.00
NEG WEST___LANCASTR 23811	30.93 0.22 0.00	30.35 0.36 0.00	28.15 0.37 0.00	26.66 0.22 -0.10	24.94 0.15 -0.17	23.63 0.20 -0.25	27.06 0.49 0.00	19.25 0.40 0.00	18.41 0.15 -0.39	22.08 0.31 0.00	21.66 0.31 0.00	20.27 0.28 0.00	19.02 0.23 0.00	20.40 0.21 0.00	22.41 0.05 0.00	24.78 -0.04 -0.01	30.12 -0.39 -0.01	31.91 -0.80 -0.10	32.02 -0.83 -0.54	36.39 -0.58 -0.15	34.57 -0.48 -0.13	33.26 0.06 0.00	32.57 0.30 0.00	36.81 0.62 0.00
NEG_PENN_ALLEGHNY 23528	31.55 0.84 0.00	30.89 0.89 0.00	28.63 0.85 0.00	27.30 0.78 -0.19	25.65 0.72 -0.32	24.34 0.70 -0.47	27.46 0.89 0.00	19.56 0.70 0.00	19.25 0.65 -0.74	22.60 0.83 0.00	22.16 0.81 0.00	20.77 0.77 0.00	19.50 0.71 0.00	20.97 0.78 0.00	23.16 0.80 0.00	25.68 0.85 -0.02	31.47 0.96 -0.01	33.73 0.93 -0.19	34.27 0.94 -1.02	38.26 1.16 -0.29	36.27 1.11 -0.25	34.34 1.14 0.00	33.34 1.07 0.00	37.49 1.30 0.00
NEG___GEN_MONROE 24207	30.86 0.14 0.00	30.30 0.31 0.00	28.12 0.34 0.00	26.60 0.19 -0.07	24.88 0.14 -0.12	23.51 0.16 -0.18	26.87 0.30 0.00	19.00 0.14 0.00	18.08 -0.07 -0.28	21.72 -0.05 0.00	21.40 0.05 0.00	20.00 0.01 0.00	18.79 -0.01 0.00	20.06 -0.13 0.00	22.04 -0.32 0.00	24.45 -0.37 -0.01	29.85 -0.65 0.00	31.83 -0.85 -0.07	31.83 -0.86 -0.38	36.06 -0.86 -0.11	34.13 -0.88 -0.10	32.68 -0.53 0.00	32.07 -0.20 0.00	36.10 -0.09 0.00
NEPA___ENERGY 23901	31.09 0.37 0.00	30.47 0.48 0.00	28.24 0.46 0.00	26.67 0.24 -0.09	24.99 0.21 -0.16	23.68 0.27 -0.24	27.07 0.50 0.00	19.12 0.26 0.00	18.22 -0.02 -0.37	21.88 0.12 0.00	21.53 0.18 0.00	20.10 0.11 0.00	18.89 0.09 0.00	20.16 -0.04 0.00	22.12 -0.24 0.00	24.52 -0.30 -0.01	29.83 -0.68 -0.01	31.69 -1.02 -0.10	31.75 -1.07 -0.51	36.06 -0.90 -0.15	34.20 -0.84 -0.13	32.92 -0.28 0.00	32.45 0.18 0.00	36.53 0.34 0.00
NEVERSINK___HYD 23608	32.55 1.83 0.00	31.69 1.69 0.00	29.38 1.60 0.00	28.36 1.51 -0.52	26.91 1.41 -0.88	25.88 1.42 -1.29	28.22 1.66 0.00	20.21 1.35 0.00	21.22 1.33 -2.02	23.44 1.68 0.00	22.95 1.60 0.00	21.43 1.44 0.00	20.11 1.31 0.00	21.65 1.46 0.00	24.01 1.65 0.00	26.69 1.82 -0.06	32.82 2.29 -0.03	35.54 2.41 -0.52	37.54 2.44 -2.80	40.37 2.76 -0.80	38.29 2.68 -0.69	35.63 2.42 0.00	34.51 2.25 0.00	38.44 2.25 0.00
NEWTON___FALLS_HYD 23847	29.91 -0.81 0.00	29.04 -0.95 0.00	26.78 -1.00 0.00	25.32 -1.02 0.00	23.67 -0.95 0.00	22.31 -0.87 0.00	25.68 -0.89 0.00	18.07 -0.79 0.00	17.17 -0.70 0.00	20.95 -0.81 0.00	20.52 -0.83 0.00	19.19 -0.80 0.00	18.09 -0.70 0.00	19.42 -0.77 0.00	21.59 -0.77 0.00	24.00 -0.81 0.00	29.49 -1.00 0.00	31.67 -0.94 0.00	31.43 -0.88 0.00	35.78 -1.04 0.00	33.91 -1.01 0.00	32.43 -0.78 0.00	31.53 -0.74 0.00	35.18 -1.01 0.00
NIAGARA_115E_LBMP 323715	30.09 -0.63 0.00	29.50 -0.50 0.00	27.33 -0.45 0.00	25.76 -0.67 -0.09	24.14 -0.63 -0.15	22.85 -0.55 -0.22	26.08 -0.49 0.00	18.16 -0.70 0.00	17.19 -1.02 -0.34	20.67 -1.10 0.00	20.37 -0.98 0.00	19.00 -0.99 0.00	17.86 -0.93 0.00	19.00 -1.19 0.00	20.82 -1.54 0.00	23.10 -1.72 -0.01	28.10 -2.41 -0.01	29.86 -2.83 -0.09	29.82 -2.96 -0.47	33.81 -3.14 -0.13	32.05 -2.98 -0.12	30.96 -2.25 0.00	30.86 -1.41 0.00	34.80 -1.40 0.00
NIAGARA_115W_LBMP 323714	29.85 -0.87 0.00	29.35 -0.65 0.00	27.19 -0.59 0.00	25.63 -0.79 -0.09	24.02 -0.75 -0.15	22.75 -0.64 -0.22	25.85 -0.72 0.00	18.09 -0.76 0.00	17.19 -1.02 -0.34	20.64 -1.13 0.00	20.34 -1.00 0.00	18.98 -1.01 0.00	17.84 -0.95 0.00	18.98 -1.21 0.00	20.79 -1.57 0.00	23.08 -1.74 -0.01	28.05 -2.45 -0.01	29.79 -2.90 -0.09	29.77 -3.02 -0.47	33.77 -3.18 -0.13	32.00 -3.03 -0.12	30.90 -2.30 0.00	30.68 -1.59 0.00	34.56 -1.63 0.00

NIAGARA_230_LBMP 323716	30.13 -0.58 0.00	29.53 -0.46 0.00	27.38 -0.40 0.00	25.84 -0.59 -0.09	24.19 -0.57 -0.15	22.90 -0.49 -0.21	26.11 -0.46 0.00	18.34 -0.52 0.00	17.42 -0.78 -0.34	20.92 -0.84 0.00	20.62 -0.72 0.00	19.25 -0.75 0.00	18.09 -0.71 0.00	19.26 -0.93 0.00	21.10 -1.26 0.00	23.43 -1.39 -0.01	28.47 -2.03 -0.01	30.25 -2.46 -0.09	30.19 -2.58 -0.46	34.28 -2.67 -0.13	32.50 -2.53 -0.11	31.36 -1.85 0.00	31.09 -1.18 0.00	35.03 -1.17 0.00
NIAGARA____ 23760	29.97 -0.75 0.00	29.45 -0.55 0.00	27.29 -0.49 0.00	25.74 -0.68 -0.09	24.11 -0.65 -0.15	22.82 -0.57 -0.22	26.00 -0.57 0.00	18.21 -0.65 0.00	17.28 -0.93 -0.34	20.76 -1.00 0.00	20.45 -0.89 0.00	19.09 -0.91 0.00	17.94 -0.86 0.00	19.09 -1.10 0.00	20.92 -1.44 0.00	23.22 -1.60 -0.01	28.25 -2.25 -0.01	30.02 -2.68 -0.09	29.98 -2.80 -0.47	34.01 -2.94 -0.13	32.24 -2.80 -0.12	31.11 -2.10 0.00	30.87 -1.40 0.00	34.72 -1.48 0.00
NINE_MILE_1 23575	30.13 -0.59 0.00	29.44 -0.55 0.00	27.28 -0.50 0.00	25.87 -0.51 -0.04	24.17 -0.50 -0.06	22.72 -0.54 -0.09	25.94 -0.63 0.00	18.40 -0.46 0.00	17.57 -0.44 -0.14	21.18 -0.58 0.00	20.82 -0.53 0.00	19.52 -0.48 0.00	18.36 -0.43 0.00	19.68 -0.51 0.00	21.72 -0.64 0.00	24.11 -0.71 0.00	29.60 -0.90 0.00	31.69 -0.96 -0.04	31.54 -0.96 -0.19	35.75 -1.12 -0.06	33.88 -1.08 -0.05	32.22 -0.98 0.00	31.40 -0.87 0.00	35.50 -0.69 0.00
NINE_MILE_2 23744	30.13 -0.59 0.00	29.45 -0.55 0.00	27.28 -0.50 0.00	25.87 -0.50 -0.04	24.17 -0.50 -0.06	22.72 -0.54 -0.09	25.94 -0.63 0.00	18.40 -0.46 0.00	17.57 -0.44 -0.14	21.18 -0.58 0.00	20.82 -0.53 0.00	19.52 -0.48 0.00	18.36 -0.43 0.00	19.68 -0.51 0.00	21.72 -0.64 0.00	24.11 -0.71 0.00	29.60 -0.90 0.00	31.69 -0.96 -0.04	31.54 -0.96 -0.19	35.75 -1.12 -0.06	33.88 -1.08 -0.05	32.22 -0.98 0.00	31.40 -0.87 0.00	35.50 -0.69 0.00
NM_CAPITAL____DRP 24208	32.80 2.09 0.00	32.12 2.13 0.00	29.76 1.98 0.00	28.97 1.88 -0.76	27.68 1.77 -1.29	26.78 1.72 -1.89	28.52 1.95 0.00	20.26 1.40 0.00	22.17 1.35 -2.95	23.44 1.68 0.00	22.98 1.64 0.00	21.52 1.53 0.00	20.22 1.42 0.00	21.74 1.54 0.00	24.07 1.71 0.00	26.81 1.92 -0.08	32.94 2.39 -0.05	35.91 2.54 -0.76	38.94 2.55 -4.09	40.90 2.92 -1.17	38.68 2.75 -1.01	35.76 2.55 0.00	34.67 2.40 0.00	38.73 2.54 0.00
NM_CENTRAL____DRP 24181	30.80 0.09 0.00	30.10 0.11 0.00	27.90 0.12 0.00	26.45 0.07 -0.05	24.74 0.04 -0.08	23.29 0.00 -0.12	26.59 0.02 0.00	18.88 0.02 0.00	18.08 0.01 -0.19	21.76 0.00 0.00	21.38 0.03 0.00	20.05 0.05 0.00	18.85 0.05 0.00	20.21 0.02 0.00	22.31 -0.05 0.00	24.75 -0.06 0.00	30.39 -0.11 0.00	32.53 -0.13 -0.05	32.45 -0.12 -0.27	36.75 -0.14 -0.08	34.82 -0.16 -0.07	33.09 -0.11 0.00	32.21 -0.06 0.00	36.35 0.16 0.00
NM_FRONTIER____DRP 24179	29.85 -0.87 0.00	29.35 -0.65 0.00	27.19 -0.59 0.00	25.63 -0.79 -0.09	24.02 -0.75 -0.15	22.75 -0.64 -0.22	25.85 -0.72 0.00	18.09 -0.76 0.00	17.19 -1.02 -0.34	20.64 -1.13 0.00	20.34 -1.00 0.00	18.98 -1.01 0.00	17.84 -0.95 0.00	18.98 -1.21 0.00	20.79 -1.57 0.00	23.08 -1.74 -0.01	28.05 -2.45 -0.01	29.79 -2.90 -0.09	29.77 -3.02 -0.47	33.77 -3.18 -0.13	32.00 -3.03 -0.12	30.90 -2.30 0.00	30.68 -1.59 0.00	34.56 -1.63 0.00
NM_ST_REGIS____HYD 24053	29.69 -1.03 0.00	28.76 -1.24 0.00	26.49 -1.29 0.00	25.06 -1.28 0.00	23.44 -1.17 0.00	22.12 -1.06 0.00	25.44 -1.13 0.00	17.79 -1.07 0.00	16.85 -1.01 0.00	20.55 -1.21 0.00	20.12 -1.23 0.00	18.84 -1.16 0.00	17.81 -0.98 0.00	19.15 -1.04 0.00	21.38 -0.98 0.00	23.74 -1.07 0.00	29.14 -1.36 0.00	31.33 -1.28 0.00	31.05 -1.26 0.00	35.33 -1.48 0.00	33.53 -1.39 0.00	32.15 -1.05 0.00	31.28 -1.00 0.00	34.76 -1.44 0.00
NORTHPORT____1 23551	33.85 3.13 0.00	32.87 2.88 0.00	30.43 2.65 0.00	29.33 2.43 -0.57	27.84 2.26 -0.97	26.94 2.34 -1.41	29.22 2.66 0.00	21.02 2.16 0.00	22.15 2.08 -2.21	24.33 2.57 0.00	23.82 2.47 0.00	22.30 2.31 0.00	20.89 2.09 0.00	23.46 2.55 -0.71	26.02 2.88 -0.78	39.92 3.12 -11.99	65.26 3.80 -30.97	79.08 3.97 -42.49	70.71 3.93 -34.47	102.84 4.57 -61.45	81.19 4.40 -41.87	88.47 4.09 -51.17	36.10 3.83 0.00	40.15 3.95 0.00
NORTHPORT____2 23552	33.85 3.13 0.00	32.87 2.88 0.00	30.43 2.65 0.00	29.33 2.43 -0.57	27.84 2.26 -0.97	26.94 2.34 -1.41	29.22 2.66 0.00	21.02 2.16 0.00	22.15 2.08 -2.21	24.33 2.57 0.00	23.82 2.47 0.00	22.30 2.31 0.00	20.89 2.09 0.00	23.46 2.55 -0.71	26.02 2.88 -0.78	39.92 3.12 -11.99	65.26 3.80 -30.97	79.08 3.97 -42.49	70.71 3.93 -34.47	102.84 4.57 -61.45	81.19 4.40 -41.87	88.47 4.09 -51.17	36.10 3.83 0.00	40.15 3.95 0.00
NORTHPORT____3 23553	33.52 2.81 0.00	32.57 2.57 0.00	30.14 2.36 0.00	29.07 2.16 -0.57	27.60 2.02 -0.97	26.69 2.10 -1.41	28.96 2.39 0.00	20.81 1.95 0.00	21.96 1.88 -2.21	24.09 2.33 0.00	23.60 2.25 0.00	22.10 2.11 0.00	20.69 1.90 0.00	23.23 2.34 -0.70	25.78 2.65 -0.77	39.62 2.85 -11.95	64.96 3.48 -30.97	78.70 3.66 -42.42	70.31 3.61 -34.39	102.25 4.18 -61.25	80.76 4.02 -41.81	88.12 3.74 -51.17	35.75 3.48 0.00	39.75 3.55 0.00
NORTHPORT____4 23650	33.52 2.81 0.00	32.57 2.57 0.00	30.14 2.36 0.00	29.07 2.16 -0.57	27.60 2.02 -0.97	26.69 2.10 -1.41	28.96 2.39 0.00	20.81 1.95 0.00	21.96 1.88 -2.21	24.09 2.33 0.00	23.60 2.25 0.00	22.10 2.11 0.00	20.69 1.90 0.00	23.23 2.34 -0.70	25.78 2.65 -0.77	39.62 2.85 -11.95	64.96 3.48 -30.97	78.70 3.66 -42.42	70.31 3.61 -34.39	102.25 4.18 -61.25	80.76 4.02 -41.81	88.12 3.74 -51.17	35.75 3.48 0.00	39.75 3.55 0.00
NORTHPORT____IC 23718	33.85 3.13 0.00	32.87 2.88 0.00	30.43 2.65 0.00	29.33 2.43 -0.57	27.84 2.26 -0.97	26.94 2.34 -1.41	29.22 2.66 0.00	21.02 2.16 0.00	22.15 2.08 -2.21	24.33 2.57 0.00	23.82 2.47 0.00	22.30 2.31 0.00	20.89 2.09 0.00	23.46 2.55 -0.71	26.02 2.88 -0.78	39.92 3.12 -11.99	65.26 3.80 -30.97	79.08 3.97 -42.49	70.71 3.93 -34.47	102.84 4.57 -61.45	81.19 4.40 -41.87	88.47 4.09 -51.17	36.10 3.83 0.00	40.15 3.95 0.00
NPX_GEN_1385_PROXY 323591	35.90 3.59 -1.60	49.77 3.32 -16.45	65.15 3.07 -34.29	54.90 2.82 -25.74	67.11 2.63 -39.87	27.28 2.69 -1.41	27.72 3.06 1.91	22.79 2.45 -1.48	41.00 2.34 -20.79	42.18 2.90 -17.52	61.12 2.79 -36.98	45.02 2.62 -22.41	52.11 2.37 -30.94	43.24 2.85 -20.20	26.33 3.19 -0.78	40.26 3.46 -11.99	65.67 4.20 -30.97	79.52 4.41 -42.49	70.93 4.15 -34.47	103.20 4.93 -61.45	81.70 4.91 -41.87	88.90 4.52 -51.17	66.87 4.31 -30.29	67.32 4.50 -26.62
NPX_GEN_CSC 323557	34.33 3.61 0.00	33.32 3.32 0.00	30.82 3.04 0.00	29.70 2.79 -0.57	28.18 2.60 -0.97	27.32 2.73 -1.41	27.74 3.08 1.91	22.86 2.52 -1.48	22.48 2.41 -2.21	24.70 2.94 0.00	24.10 2.75 0.00	22.54 2.55 0.00	21.10 2.31 0.00	23.81 2.78 -0.84	26.46 3.18 -0.91	40.71 3.50 -12.40	65.83 4.36 -30.97	79.71 4.70 -42.39	71.34 4.69 -34.34	103.31 5.39 -61.11	81.84 5.14 -41.78	89.13 4.76 -51.17	36.64 4.37 0.00	40.75 4.56 0.00

NSINS_S_GLNS_FALLS 23858	33.88 3.17 0.00	33.17 3.17 0.00	30.71 2.93 0.00	29.90 2.77 -0.79	28.50 2.52 -1.36	27.69 2.53 -1.98	29.41 2.84 0.00	20.91 2.05 0.00	22.95 1.98 -3.10	24.23 2.47 0.00	23.79 2.44 0.00	22.27 2.28 0.00	20.96 2.17 0.00	22.43 2.23 0.00	24.81 2.45 0.00	27.63 2.74 -0.09	33.90 3.36 -0.05	37.11 3.70 -0.80	40.28 3.68 -4.29	42.21 4.17 -1.22	39.87 3.89 -1.06	36.80 3.59 0.00	35.68 3.41 0.00	39.80 3.61 0.00
NUCOR_STEEL____DRP 24197	31.19 0.47 0.00	30.48 0.49 0.00	28.26 0.48 0.00	26.82 0.41 -0.07	25.10 0.37 -0.12	23.67 0.32 -0.17	26.98 0.41 0.00	19.18 0.32 0.00	18.44 0.30 -0.27	22.12 0.35 0.00	21.73 0.38 0.00	20.36 0.36 0.00	19.13 0.34 0.00	20.52 0.32 0.00	22.65 0.28 0.00	25.13 0.31 -0.01	30.84 0.33 0.00	33.00 0.31 -0.07	33.04 0.35 -0.38	37.33 0.41 -0.11	35.38 0.37 -0.09	33.60 0.39 0.00	32.69 0.42 0.00	36.84 0.64 0.00
NYISO_LBMP_REFERENCE 24008	30.72 0.00 0.00	30.00 0.00 0.00	27.78 0.00 0.00	26.34 0.00 0.00	24.61 0.00 0.00	23.18 0.00 0.00	26.57 0.00 0.00	18.86 0.00 0.00	17.87 0.00 0.00	21.76 0.00 0.00	21.35 0.00 0.00	19.99 0.00 0.00	18.80 0.00 0.00	20.19 0.00 0.00	22.36 0.00 0.00	24.81 0.00 0.00	30.50 0.00 0.00	32.61 0.00 0.00	32.31 0.00 0.00	36.82 0.00 0.00	34.92 0.00 0.00	33.21 0.00 0.00	32.27 0.00 0.00	36.19 0.00 0.00
NYPA_BRENTWD____GT 24164	34.11 3.39 0.00	33.11 3.11 0.00	30.64 2.86 0.00	29.53 2.62 -0.57	28.02 2.44 -0.97	27.11 2.52 -1.41	29.43 2.86 0.00	21.18 2.32 0.00	22.31 2.22 -2.21	24.50 2.74 0.00	23.98 2.63 0.00	22.45 2.46 0.00	21.02 2.22 0.00	23.90 2.69 -1.02	26.53 3.05 -1.11	41.15 3.34 -13.00	65.59 4.12 -30.97	79.19 4.32 -42.25	70.71 4.25 -34.16	102.35 4.90 -60.63	81.27 4.71 -41.64	88.86 4.48 -51.17	36.43 4.16 0.00	40.48 4.29 0.00
NYPA_GOWANUS____GT5 24156	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
NYPA_GOWANUS____GT6 24157	33.45 2.73 0.00	32.48 2.48 0.00	30.16 2.38 0.00	29.10 2.19 -0.57	27.63 2.04 -0.97	26.62 2.03 -1.41	28.92 2.35 0.00	20.77 1.91 0.00	21.93 1.85 -2.21	24.08 2.32 0.00	23.57 2.22 0.00	22.05 2.06 0.00	20.69 1.90 0.00	22.31 2.12 0.00	24.76 2.39 0.00	27.48 2.61 -0.07	33.70 3.16 -0.04	39.50 3.28 -3.61	45.81 3.23 -10.27	45.55 3.73 -5.00	45.91 3.64 -7.34	38.68 3.36 -2.11	35.47 3.20 0.00	39.37 3.18 0.00
NYPA_HARLEM__RVR__GT1 24160	33.17 2.46 0.00	32.20 2.21 0.00	29.99 2.21 0.00	28.90 2.00 -0.57	27.49 1.91 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.64 1.78 0.00	21.80 1.72 -2.21	23.91 2.15 0.00	23.41 2.06 0.00	21.89 1.89 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.60 2.24 0.00	27.34 2.46 -0.07	33.44 2.90 -0.04	36.18 2.99 -0.57	38.32 2.94 -3.07	41.19 3.50 -0.88	39.12 3.44 -0.76	36.37 3.16 0.00	35.28 3.01 0.00	39.16 2.97 0.00
NYPA_HARLEM__RVR__GT2 24161	33.17 2.46 0.00	32.20 2.21 0.00	29.99 2.21 0.00	28.90 2.00 -0.57	27.49 1.91 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.64 1.78 0.00	21.80 1.72 -2.21	23.91 2.15 0.00	23.41 2.06 0.00	21.89 1.89 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.60 2.24 0.00	27.34 2.46 -0.07	33.44 2.90 -0.04	36.18 2.99 -0.57	38.32 2.94 -3.07	41.19 3.50 -0.88	39.12 3.44 -0.76	36.37 3.16 0.00	35.28 3.01 0.00	39.16 2.97 0.00
NYPA_KENT____GT 24152	33.38 2.66 0.00	32.42 2.42 0.00	30.10 2.32 0.00	29.06 2.15 -0.57	27.59 2.01 -0.97	26.59 2.00 -1.41	28.87 2.30 0.00	20.74 1.88 0.00	21.90 1.83 -2.21	24.04 2.28 0.00	23.53 2.18 0.00	22.02 2.02 0.00	20.66 1.87 0.00	22.28 2.09 0.00	24.72 2.36 0.00	27.44 2.57 -0.07	33.65 3.11 -0.04	38.23 3.22 -2.40	42.87 3.17 -7.39	43.84 3.67 -3.36	43.22 3.59 -4.71	37.79 3.31 -1.26	35.41 3.14 0.00	39.31 3.12 0.00
NYPA_POUCH1____GT 24155	33.37 2.65 0.00	32.41 2.42 0.00	30.10 2.32 0.00	29.05 2.14 -0.57	27.58 2.00 -0.97	26.58 1.98 -1.41	28.86 2.29 0.00	20.72 1.86 0.00	21.89 1.81 -2.21	24.02 2.26 0.00	23.49 2.14 0.00	21.98 1.98 0.00	20.62 1.83 0.00	22.25 2.05 0.00	24.68 2.32 0.00	27.38 2.51 -0.07	33.58 3.05 -0.04	39.38 3.15 -3.61	45.68 3.10 -10.27	45.40 3.58 -5.00	45.76 3.50 -7.34	38.54 3.22 -2.11	35.35 3.08 0.00	39.25 3.05 0.00
NYPA_VERNON____GT2 24162	33.31 2.59 0.00	32.36 2.36 0.00	30.05 2.27 0.00	29.01 2.10 -0.57	27.55 1.97 -0.97	26.55 1.96 -1.41	28.82 2.25 0.00	20.70 1.84 0.00	21.87 1.79 -2.21	24.00 2.24 0.00	23.49 2.15 0.00	21.98 1.99 0.00	20.63 1.84 0.00	22.24 2.05 0.00	24.68 2.32 0.00	27.41 2.53 -0.07	33.61 3.07 -0.04	36.96 3.17 -1.19	39.93 3.10 -4.51	42.12 3.60 -1.71	40.53 3.53 -2.08	36.89 3.26 -0.42	35.36 3.09 0.00	39.25 3.05 0.00
NYPA_VERNON____GT3 24163	33.31 2.59 0.00	32.36 2.36 0.00	30.05 2.27 0.00	29.01 2.10 -0.57	27.55 1.97 -0.97	26.55 1.96 -1.41	28.82 2.25 0.00	20.70 1.84 0.00	21.87 1.79 -2.21	24.00 2.24 0.00	23.49 2.15 0.00	21.98 1.99 0.00	20.63 1.84 0.00	22.24 2.05 0.00	24.68 2.32 0.00	27.41 2.53 -0.07	33.61 3.07 -0.04	36.96 3.17 -1.19	39.93 3.10 -4.51	42.12 3.60 -1.71	40.53 3.53 -2.08	36.89 3.26 -0.42	35.36 3.09 0.00	39.25 3.05 0.00
NYPA__ASTORIA_CC1 323568	33.28 2.56 0.00	32.32 2.33 0.00	30.03 2.25 0.00	28.98 2.07 -0.57	27.53 1.95 -0.97	26.53 1.94 -1.41	28.80 2.23 0.00	20.69 1.83 0.00	21.86 1.78 -2.21	23.98 2.22 0.00	23.48 2.13 0.00	21.97 1.97 0.00	20.62 1.82 0.00	22.22 2.03 0.00	24.66 2.30 0.00	27.39 2.52 -0.07	33.58 3.04 -0.04	36.32 3.13 -0.57	38.45 3.07 -3.07	41.26 3.57 -0.88	39.17 3.50 -0.76	36.43 3.22 0.00	35.32 3.05 0.00	39.20 3.00 0.00
NYPA__ASTORIA_CC2 323569	33.28 2.56 0.00	32.32 2.33 0.00	30.03 2.25 0.00	28.98 2.07 -0.57	27.53 1.95 -0.97	26.53 1.94 -1.41	28.80 2.23 0.00	20.69 1.83 0.00	21.86 1.78 -2.21	23.98 2.22 0.00	23.48 2.13 0.00	21.97 1.97 0.00	20.62 1.82 0.00	22.22 2.03 0.00	24.66 2.30 0.00	27.39 2.52 -0.07	33.58 3.04 -0.04	36.32 3.13 -0.57	38.45 3.07 -3.07	41.26 3.57 -0.88	39.17 3.50 -0.76	36.43 3.22 0.00	35.32 3.05 0.00	39.20 3.00 0.00
NYPA__HOLTSVILL 23794	34.09 3.37 0.00	33.08 3.09 0.00	30.61 2.83 0.00	29.51 2.60 -0.57	28.01 2.42 -0.97	27.12 2.53 -1.41	29.43 2.86 0.00	21.20 2.34 0.00	22.32 2.24 -2.21	24.51 2.75 0.00	23.95 2.60 0.00	22.41 2.42 0.00	20.98 2.19 0.00	23.67 2.65 -0.83	26.29 3.03 -0.90	40.47 3.30 -12.37	65.54 4.07 -30.97	79.37 4.36 -42.40	71.00 4.33 -34.35	102.94 4.98 -61.14	81.47 4.77 -41.79	88.80 4.43 -51.17	36.36 4.09 0.00	40.44 4.25 0.00

NYPY____HELLGATE_GT1 24158	33.17 2.46 0.00	32.20 2.21 0.00	29.99 2.21 0.00	28.90 2.00 -0.57	27.49 1.91 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.64 1.78 0.00	21.80 1.72 -2.21	23.91 2.15 0.00	23.41 2.06 0.00	21.89 1.89 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.60 2.24 0.00	27.34 2.46 -0.07	33.44 2.90 -0.04	36.18 2.99 -0.57	38.32 2.94 -3.07	41.19 3.50 -0.88	39.12 3.44 -0.76	36.37 3.16 0.00	35.28 3.01 0.00	39.16 2.97 0.00
NYPY____HELLGATE_GT2 24159	33.17 2.46 0.00	32.20 2.21 0.00	29.99 2.21 0.00	28.90 2.00 -0.57	27.49 1.91 -0.97	26.48 1.90 -1.41	28.75 2.18 0.00	20.64 1.78 0.00	21.80 1.72 -2.21	23.91 2.15 0.00	23.41 2.06 0.00	21.89 1.89 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.60 2.24 0.00	27.34 2.46 -0.07	33.44 2.90 -0.04	36.18 2.99 -0.57	38.32 2.94 -3.07	41.19 3.50 -0.88	39.12 3.44 -0.76	36.37 3.16 0.00	35.28 3.01 0.00	39.16 2.97 0.00
NYS_BARGE___HYD 23848	30.63 -0.09 0.00	30.01 0.02 0.00	27.81 0.03 0.00	26.23 -0.20 -0.08	24.57 -0.19 -0.14	23.26 -0.12 -0.21	26.57 0.00 0.00	18.59 -0.27 0.00	17.62 -0.57 -0.33	21.21 -0.56 0.00	20.90 -0.45 0.00	19.49 -0.50 0.00	18.32 -0.47 0.00	19.51 -0.68 0.00	21.38 -0.98 0.00	23.73 -1.09 -0.01	28.87 -1.64 -0.01	30.71 -1.99 -0.08	30.67 -2.10 -0.46	34.81 -2.14 -0.13	32.99 -2.04 -0.11	31.81 -1.40 0.00	31.57 -0.70 0.00	35.57 -0.62 0.00
O.H_GEN_BRUCE 24063	30.11 -0.61 0.00	29.52 -0.48 0.00	27.38 -0.40 0.00	25.89 -0.54 -0.09	36.89 -0.54 -12.82	22.93 -0.48 -0.23	24.27 -0.39 1.91	19.98 -0.37 -1.48	17.63 -0.60 -0.37	21.13 -0.63 0.00	20.80 -0.55 0.00	19.43 -0.56 0.00	18.25 -0.55 0.00	19.49 -0.70 0.00	21.38 -0.98 0.00	23.70 -1.12 -0.01	28.81 -1.70 -0.01	30.56 -2.14 -0.09	30.58 -2.23 -0.51	34.70 -2.26 -0.14	32.93 -2.12 -0.13	31.72 -1.48 0.00	31.29 -0.98 0.00	35.30 -0.89 0.00
OAK ORCHARD___HYD 24046	30.79 0.07 0.00	30.14 0.15 0.00	27.96 0.18 0.00	26.44 0.03 -0.07	24.75 0.02 -0.12	23.37 0.02 -0.17	26.68 0.11 0.00	18.87 0.02 0.00	18.02 -0.12 -0.27	21.68 -0.08 0.00	21.35 0.00 0.00	19.96 -0.04 0.00	18.75 -0.04 0.00	20.03 -0.16 0.00	22.03 -0.33 0.00	24.47 -0.34 -0.01	29.92 -0.59 0.00	31.91 -0.77 -0.07	31.89 -0.80 -0.38	36.07 -0.85 -0.11	34.15 -0.87 -0.09	32.68 -0.53 0.00	32.03 -0.24 0.00	35.98 -0.21 0.00
OCC_CHEM___DRP 24175	29.95 -0.76 0.00	29.44 -0.56 0.00	27.29 -0.49 0.00	25.72 -0.70 -0.09	24.10 -0.66 -0.15	22.83 -0.62 -0.22	25.95 0.00 0.00	18.17 0.00 0.00	17.26 -0.95 -0.34	20.73 -1.04 0.00	20.43 -0.92 0.00	19.07 -0.93 0.00	17.92 0.00 0.00	19.06 0.00 0.00	20.88 -1.48 0.00	23.18 -1.64 -0.01	28.18 -2.32 -0.01	29.93 -2.77 -0.09	29.90 -2.88 -0.47	33.93 -3.02 -0.13	32.15 -2.89 -0.12	31.04 -2.17 0.00	30.81 -1.46 0.00	34.70 -1.49 0.00
OLIN_CORP_DRP 24177	30.17 -0.55 0.00	29.57 -0.42 0.00	27.40 -0.38 0.00	25.84 -0.59 -0.09	24.21 -0.56 -0.15	22.91 -0.48 -0.22	26.14 -0.42 0.00	18.24 -0.62 0.00	17.29 -0.92 -0.34	20.77 -0.99 0.00	20.47 -0.88 0.00	19.10 -0.90 0.00	17.96 -0.84 0.00	19.10 -1.09 0.00	20.93 -1.43 0.00	23.22 -1.60 -0.01	28.25 -2.25 -0.01	30.02 -2.68 -0.09	29.99 -2.80 -0.48	34.00 -2.95 -0.14	32.24 -2.80 -0.12	31.12 -2.09 0.00	30.99 -1.28 0.00	34.93 -1.26 0.00
OLIN_CORP_DSASP 323712	29.95 -0.76 0.00	29.44 -0.56 0.00	27.29 -0.49 0.00	25.72 -0.70 -0.09	24.10 -0.66 -0.15	22.83 -0.62 -0.22	25.95 0.00 0.00	18.17 0.00 0.00	17.26 -0.95 -0.34	20.73 -1.04 0.00	20.43 -0.92 0.00	19.07 -0.93 0.00	17.92 -0.88 0.00	19.06 -1.13 0.00	20.88 -1.48 0.00	23.18 -1.64 -0.01	28.18 -2.32 -0.01	29.93 -2.77 -0.09	29.90 -2.88 -0.47	33.93 -3.02 -0.13	32.15 -2.89 -0.12	31.04 -2.17 0.00	30.81 -1.46 0.00	34.70 -1.49 0.00
ONEIDA_HERK_LFGE 323681	31.38 0.67 0.00	30.60 0.60 0.00	28.31 0.53 0.00	26.81 0.47 0.00	25.05 0.43 0.00	23.60 0.42 0.00	27.13 0.56 0.00	19.28 0.43 0.00	18.32 0.45 0.00	22.35 0.59 0.00	21.91 0.56 0.00	20.50 0.50 0.00	19.26 0.47 0.00	20.67 0.48 0.00	22.89 0.53 0.00	25.42 0.62 0.00	31.29 0.79 0.00	33.53 0.91 0.00	33.26 0.95 0.00	37.89 1.08 0.00	35.90 0.98 0.00	34.11 0.91 0.00	33.09 0.82 0.00	37.08 0.89 0.00
ONONDAGA_REF_OCCRA 23987	30.99 0.27 0.00	30.28 0.29 0.00	28.06 0.28 0.00	26.63 0.23 -0.06	24.91 0.19 -0.11	23.47 0.14 -0.16	26.76 0.19 0.00	19.01 0.15 0.00	18.25 0.14 -0.24	21.93 0.17 0.00	21.54 0.19 0.00	20.19 0.20 0.00	18.99 0.20 0.00	20.37 0.18 0.00	22.49 0.12 0.00	24.95 0.13 -0.01	30.63 0.13 0.00	32.80 0.12 -0.06	32.79 0.14 -0.34	37.08 0.17 -0.10	35.13 0.12 -0.08	33.36 0.15 0.00	32.46 0.19 0.00	36.60 0.40 0.00
ONONDAGA___COGEN 23986	30.92 0.20 0.00	30.22 0.22 0.00	28.00 0.22 0.00	26.56 0.16 -0.06	24.85 0.14 -0.10	23.40 0.08 -0.14	26.69 0.12 0.00	18.96 0.10 0.00	18.18 0.09 -0.23	21.86 0.09 0.00	21.47 0.12 0.00	20.13 0.14 0.00	18.92 0.13 0.00	20.30 0.10 0.00	22.40 0.04 0.00	24.85 0.04 -0.01	30.52 0.02 0.00	32.68 0.01 -0.06	32.65 0.03 -0.31	36.93 0.03 -0.09	34.98 -0.01 -0.08	33.24 0.03 0.00	32.34 0.07 0.00	36.49 0.30 0.00
ONTARIO___LFGE 23819	31.31 0.59 0.00	30.63 0.63 0.00	28.40 0.62 0.00	26.92 0.50 -0.08	25.21 0.45 -0.14	23.84 0.45 -0.21	27.22 0.66 0.00	19.39 0.53 0.00	18.65 0.46 -0.32	22.36 0.60 0.00	21.94 0.60 0.00	20.53 0.54 0.00	19.26 0.47 0.00	20.64 0.44 0.00	22.76 0.39 0.00	25.26 0.44 -0.01	30.95 0.45 -0.01	33.09 0.39 -0.08	33.20 0.44 -0.45	37.56 0.61 -0.13	35.59 0.56 -0.11	33.88 0.67 0.00	32.95 0.68 0.00	37.06 0.87 0.00
ORANGEVILLE_WT_PWR 323706	30.90 0.19 0.00	30.30 0.31 0.00	28.08 0.30 0.00	26.56 0.12 -0.11	24.92 0.13 -0.18	23.63 0.19 -0.26	26.97 0.40 0.00	19.10 0.24 0.00	18.30 0.02 -0.41	21.91 0.15 0.00	21.54 0.19 0.00	20.13 0.14 0.00	18.91 0.11 0.00	20.22 0.02 0.00	22.21 -0.16 0.00	24.61 -0.21 -0.01	29.98 -0.52 -0.01	31.90 -0.82 -0.11	32.01 -0.87 -0.57	36.26 -0.72 -0.16	34.38 -0.68 -0.14	33.00 -0.20 0.00	32.39 0.12 0.00	36.47 0.28 0.00
OSWEGATCHIE___HYD 24044	29.91 -0.81 0.00	29.04 -0.95 0.00	26.78 -1.00 0.00	25.32 -1.02 0.00	23.67 -0.95 0.00	22.31 -0.87 0.00	25.68 -0.89 0.00	18.07 -0.79 0.00	17.17 -0.70 0.00	20.95 -0.81 0.00	20.52 -0.83 0.00	19.19 -0.80 0.00	18.09 -0.70 0.00	19.42 -0.77 0.00	21.59 -0.77 0.00	24.00 -0.81 0.00	29.49 -1.00 0.00	31.67 -0.94 0.00	31.43 -0.88 0.00	35.78 -1.04 0.00	33.91 -1.01 0.00	32.43 -0.78 0.00	31.53 -0.74 0.00	35.18 -1.01 0.00
OSWEGO___5 23606	30.34 -0.37 0.00	29.66 -0.34 0.00	27.48 -0.30 0.00	26.06 -0.32 -0.04	24.36 -0.32 -0.07	22.91 -0.37 -0.10	26.15 -0.42 0.00	18.55 -0.31 0.00	17.73 -0.30 -0.16	21.38 -0.39 0.00	21.00 -0.35 0.00	19.69 -0.31 0.00	18.51 -0.28 0.00	19.86 -0.34 0.00	21.91 -0.45 0.00	24.32 -0.49 0.00	29.86 -0.64 0.00	31.96 -0.70 -0.04	31.84 -0.70 -0.22	36.08 -0.80 -0.06	34.20 -0.78 -0.06	32.52 -0.69 0.00	31.66 -0.60 0.00	35.76 -0.43 0.00

OSWEGO___6 23613	30.34 -0.37 0.00	29.66 -0.34 0.00	27.48 -0.30 0.00	26.06 -0.32 -0.04	24.36 -0.32 -0.07	22.91 -0.37 -0.10	26.15 -0.42 0.00	18.55 -0.31 0.00	17.73 -0.30 -0.16	21.38 -0.39 0.00	21.00 -0.35 0.00	19.69 -0.31 0.00	18.51 -0.28 0.00	19.86 -0.34 0.00	21.91 -0.45 0.00	24.32 -0.49 0.00	29.86 -0.64 0.00	31.96 -0.70 -0.04	31.84 -0.70 -0.22	36.08 -0.80 -0.06	34.20 -0.78 -0.06	32.52 -0.69 0.00	31.66 -0.60 0.00	35.76 -0.43 0.00
OUTOKUMPU-AB___DRP 24206	30.78 0.06 0.00	30.19 0.19 0.00	27.98 0.20 0.00	26.39 -0.03 -0.09	24.73 -0.04 -0.15	23.42 0.03 -0.22	26.71 0.14 0.00	18.75 -0.11 0.00	17.82 -0.40 -0.34	21.41 -0.35 0.00	21.09 -0.26 0.00	19.68 -0.32 0.00	18.49 -0.30 0.00	19.71 -0.48 0.00	21.61 -0.76 0.00	23.98 -0.84 -0.01	29.16 -1.35 -0.01	31.00 -1.70 -0.09	31.00 -1.79 -0.48	35.18 -1.77 -0.14	33.34 -1.69 -0.12	32.14 -1.07 0.00	31.82 -0.44 0.00	35.84 -0.35 0.00
OXBOW___ 24026	30.42 -0.30 0.00	29.86 -0.13 0.00	27.69 -0.09 0.00	26.10 -0.33 -0.09	24.45 -0.31 -0.15	23.17 -0.23 -0.22	26.39 -0.18 0.00	18.49 -0.37 0.00	17.57 -0.64 -0.34	21.12 -0.65 0.00	20.80 -0.54 0.00	19.41 -0.58 0.00	18.24 -0.55 0.00	19.42 -0.77 0.00	21.29 -1.08 0.00	23.63 -1.19 -0.01	28.73 -1.77 -0.01	30.54 -2.16 -0.09	30.52 -2.26 -0.47	34.63 -2.32 -0.14	32.82 -2.22 -0.12	31.66 -1.55 0.00	31.39 -0.88 0.00	35.35 -0.84 0.00
OXY_CHEM_DSASP 323612	29.95 -0.76 0.00	29.44 -0.56 0.00	27.29 -0.49 0.00	25.72 -0.70 -0.09	24.10 -0.66 -0.15	22.83 -0.57 -0.22	25.95 -0.62 0.00	18.17 -0.69 0.00	17.26 -0.95 -0.34	20.73 -1.04 0.00	20.43 -0.92 0.00	19.07 -0.93 0.00	17.92 -0.88 0.00	19.06 -1.13 0.00	20.88 -1.48 0.00	23.18 -1.64 -0.01	28.18 -2.32 -0.01	29.93 -2.77 -0.09	29.90 -2.88 -0.47	33.93 -3.02 -0.13	32.15 -2.89 -0.12	31.04 -2.17 0.00	30.81 -1.46 0.00	34.70 -1.49 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	29.95 -0.76 0.00	29.44 -0.56 0.00	27.29 -0.49 0.00	25.72 -0.70 -0.09	24.10 -0.66 -0.15	22.83 -0.57 -0.22	25.95 -0.62 0.00	18.17 -0.69 0.00	17.26 -0.95 -0.34	20.73 -1.04 0.00	20.43 -0.92 0.00	19.07 -0.93 0.00	17.92 -0.88 0.00	19.06 -1.13 0.00	20.88 -1.48 0.00	23.18 -1.64 -0.01	28.18 -2.32 -0.01	29.93 -2.77 -0.09	29.90 -2.88 -0.47	33.93 -3.02 -0.13	32.15 -2.89 -0.12	31.04 -2.17 0.00	30.81 -1.46 0.00	34.70 -1.49 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	33.19 2.47 0.00	32.23 2.23 0.00	29.98 2.20 0.00	28.89 1.99 -0.57	27.47 1.88 -0.97	26.46 1.87 -1.41	28.73 2.16 0.00	20.62 1.76 0.00	21.79 1.71 -2.21	23.90 2.14 0.00	23.39 2.04 0.00	21.88 1.88 0.00	20.54 1.74 0.00	22.14 1.95 0.00	24.58 2.22 0.00	27.31 2.44 -0.07	33.46 2.93 -0.04	36.20 3.02 -0.57	38.35 2.97 -3.07	41.17 3.48 -0.88	39.10 3.42 -0.76	36.34 3.14 0.00	35.23 2.96 0.00	39.09 2.90 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	33.35 2.63 0.00	32.39 2.39 0.00	30.10 2.32 0.00	29.00 2.10 -0.57	27.56 1.98 -0.97	26.56 1.96 -1.41	28.84 2.27 0.00	20.71 1.85 0.00	21.87 1.79 -2.21	24.00 2.23 0.00	23.49 2.15 0.00	21.99 1.99 0.00	20.64 1.85 0.00	22.25 2.06 0.00	24.71 2.34 0.00	27.45 2.58 -0.07	33.64 3.11 -0.04	36.38 3.20 -0.57	38.55 3.17 -3.07	41.45 3.76 -0.88	39.37 3.69 -0.76	36.60 3.39 0.00	35.47 3.20 0.00	39.33 3.14 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	31.05 0.34 0.00	30.44 0.45 0.00	28.23 0.44 0.00	26.70 0.27 -0.10	24.99 0.21 -0.17	23.68 0.26 -0.24	27.10 0.52 0.00	19.21 0.35 0.00	18.34 0.09 -0.38	22.02 0.25 0.00	21.62 0.28 0.00	20.22 0.22 0.00	18.98 0.19 0.00	20.33 0.13 0.00	22.32 -0.04 0.00	24.70 -0.12 -0.01	30.03 -0.47 -0.01	31.86 -0.85 -0.10	31.93 -0.90 -0.52	36.29 -0.67 -0.15	34.45 -0.59 -0.13	33.16 -0.04 0.00	32.56 0.29 0.00	36.75 0.56 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	33.26 2.54 0.00	32.36 2.36 0.00	30.00 2.22 0.00	29.02 2.10 -0.58	27.57 1.95 -1.00	26.58 1.95 -1.46	28.83 2.26 0.00	20.65 1.79 0.00	21.90 1.75 -2.28	23.95 2.19 0.00	23.46 2.11 0.00	21.93 1.93 0.00	20.58 1.78 0.00	22.18 1.98 0.00	24.59 2.23 0.00	27.33 2.46 -0.06	33.57 3.04 -0.04	36.40 3.20 -0.59	38.67 3.20 -3.16	41.39 3.67 -0.90	39.27 3.57 -0.78	36.48 3.27 0.00	35.32 3.05 0.00	39.28 3.09 0.00
PEEKSKILL___ 23653	32.73 2.01 0.00	31.84 1.84 0.00	29.53 1.75 0.00	28.54 1.65 -0.56	27.09 1.52 -0.96	26.10 1.53 -1.40	28.33 1.76 0.00	20.32 1.46 0.00	21.48 1.43 -2.19	23.56 1.79 0.00	23.06 1.71 0.00	21.56 1.57 0.00	20.25 1.45 0.00	21.83 1.64 0.00	24.21 1.85 0.00	26.88 2.01 -0.06	33.01 2.48 -0.04	35.73 2.55 -0.56	37.88 2.53 -3.03	40.60 2.92 -0.87	38.54 2.87 -0.75	35.84 2.63 0.00	34.73 2.47 0.00	38.64 2.45 0.00
PGE MADISON___WINDPWR 24146	33.66 2.94 0.00	32.84 2.85 0.00	30.38 2.60 0.00	28.95 2.44 -0.18	27.20 2.28 -0.31	25.85 2.23 -0.45	29.33 2.76 0.00	20.99 2.13 0.00	20.68 2.11 -0.70	24.41 2.64 0.00	23.89 2.55 0.00	22.36 2.36 0.00	20.98 2.19 0.00	22.51 2.31 0.00	24.86 2.50 0.00	27.63 2.80 -0.02	33.97 3.46 -0.01	36.54 3.75 -0.18	37.12 3.83 -0.97	41.54 4.45 -0.28	39.29 4.13 -0.24	37.06 3.86 0.00	35.80 3.53 0.00	40.05 3.86 0.00
PIERCEFIELD___HYD 23852	29.43 -1.28 0.00	28.53 -1.47 0.00	26.25 -1.53 0.00	24.81 -1.53 0.00	23.21 -1.40 0.00	21.89 -1.28 0.00	25.17 -1.40 0.00	17.56 -1.30 0.00	16.65 -1.22 0.00	20.28 -1.48 0.00	19.85 -1.50 0.00	18.58 -1.41 0.00	17.61 -1.18 0.00	18.93 -1.26 0.00	21.11 -1.25 0.00	23.45 -1.36 0.00	28.73 -1.77 0.00	30.88 -1.73 0.00	30.60 -1.71 0.00	34.82 -2.00 0.00	33.05 -1.87 0.00	31.76 -1.45 0.00	30.95 -1.32 0.00	34.41 -1.78 0.00
PINELAWN_CC_1 323563	33.82 3.10 0.00	32.84 2.85 0.00	30.40 2.62 0.00	29.30 2.39 -0.57	27.81 2.23 -0.97	26.90 2.31 -1.41	29.18 2.61 0.00	20.98 2.12 0.00	22.11 2.03 -2.21	24.27 2.51 0.00	23.77 2.43 0.00	22.25 2.26 0.00	20.83 2.03 0.00	24.79 2.48 -2.12	27.50 2.82 -2.31	43.92 3.07 -16.04	65.25 3.79 -30.97	78.18 4.00 -41.57	69.55 3.97 -33.26	99.66 4.57 -58.27	80.30 4.38 -41.00	88.46 4.09 -51.17	36.06 3.78 0.00	40.09 3.90 0.00
PJM_GEN_HTP_PROXY 323702	33.14 2.42 0.00	32.21 2.21 0.00	29.88 2.10 0.00	28.88 1.97 -0.57	27.41 1.83 -0.97	26.42 1.83 -1.41	27.96 2.10 0.71	24.78 1.71 -4.21	21.75 1.67 -2.21	23.84 2.08 0.00	23.34 1.99 0.00	21.83 1.83 0.00	20.49 1.70 0.00	22.10 1.91 0.00	24.51 2.15 0.00	27.22 2.35 -0.06	33.39 2.85 -0.04	36.10 2.92 -0.57	38.25 2.87 -3.06	41.03 3.34 -0.87	38.96 3.28 -0.76	36.23 3.02 0.00	35.14 2.87 0.00	42.22 2.88 -3.15
PJM_GEN_KEystone 24065	27.28 0.48 3.92	30.48 0.49 0.00	28.29 0.51 0.00	27.08 0.43 -0.31	25.49 0.35 -0.52	24.33 0.39 -0.77	25.91 0.59 1.25	23.65 0.58 -4.21	19.54 0.47 -1.20	22.42 0.65 0.00	21.96 0.61 0.00	20.55 0.55 0.00	19.29 0.49 0.00	20.76 0.57 0.00	22.91 0.55 0.00	25.36 0.52 -0.03	30.98 0.46 -0.02	33.14 0.21 -0.31	34.16 0.18 -1.66	37.69 0.40 -0.47	35.81 0.48 -0.41	33.89 0.68 0.00	33.00 0.73 0.00	40.20 0.87 -3.15

PJM_GEN_NEPTUNE_PROXY 323594	33.34 2.62 0.00	32.38 2.39 0.00	29.99 2.21 0.00	28.93 2.02 -0.57	27.47 1.89 -0.97	26.55 1.96 -1.41	28.07 2.21 0.71	24.89 1.83 -4.21	21.84 1.76 -2.21	23.95 2.19 0.00	23.46 2.12 0.00	21.98 1.99 0.00	20.59 1.79 0.00	21.78 2.23 0.64	24.17 2.51 0.70	37.08 2.68 -9.59	64.68 3.22 -30.97	71.30 3.36 -35.33	62.56 3.32 -26.93	82.24 3.85 -41.57	75.05 3.70 -36.43	87.81 3.44 -51.16	35.48 3.21 0.00	42.62 3.28 -3.14
PJM_GEN_VFT_PROXY 323633	33.05 2.34 0.00	32.11 2.12 0.00	29.80 2.02 0.00	28.79 1.89 -0.57	27.33 1.74 -0.97	26.34 1.75 -1.41	27.87 2.02 0.71	24.73 1.67 -4.21	21.71 1.63 -2.21	23.79 2.03 0.00	23.27 1.92 0.00	21.77 1.78 0.00	20.44 1.64 0.00	22.05 1.86 0.00	24.45 2.09 0.00	27.13 2.26 -0.06	33.27 2.74 -0.04	35.96 2.77 -0.57	38.06 2.69 -3.06	40.79 3.11 -0.87	38.77 3.09 -0.76	36.07 2.86 0.00	35.00 2.73 0.00	42.03 2.69 -3.15
PLEASANTVLY___LBMP 24000	32.78 2.06 0.00	31.93 1.93 0.00	29.61 1.83 0.00	28.64 1.72 -0.59	27.21 1.60 -1.01	26.24 1.60 -1.47	28.41 1.84 0.00	20.34 1.48 0.00	21.60 1.44 -2.29	23.57 1.80 0.00	23.08 1.73 0.00	21.58 1.59 0.00	20.27 1.47 0.00	21.84 1.65 0.00	24.22 1.85 0.00	26.91 2.03 -0.06	33.02 2.49 -0.04	35.77 2.57 -0.59	38.04 2.55 -3.18	40.67 2.95 -0.91	38.58 2.87 -0.79	35.85 2.65 0.00	34.76 2.49 0.00	38.70 2.51 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	32.98 2.27 0.00	32.08 2.09 0.00	29.76 1.98 0.00	28.77 1.86 -0.57	27.32 1.73 -0.98	26.33 1.73 -1.43	28.56 1.99 0.00	20.47 1.61 0.00	21.67 1.57 -2.23	23.73 1.97 0.00	23.24 1.89 0.00	21.73 1.73 0.00	20.40 1.61 0.00	22.00 1.80 0.00	24.39 2.03 0.00	27.09 2.22 -0.06	33.26 2.73 -0.04	36.01 2.82 -0.57	38.19 2.79 -3.09	40.93 3.23 -0.88	38.84 3.16 -0.76	36.11 2.91 0.00	35.00 2.73 0.00	38.93 2.74 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	33.11 2.39 0.00	32.25 2.26 0.00	29.91 2.13 0.00	28.95 2.00 -0.61	27.54 1.88 -1.05	26.58 1.86 -1.54	28.71 2.14 0.00	20.54 1.68 0.00	21.91 1.64 -2.40	23.82 2.06 0.00	23.32 1.98 0.00	21.81 1.81 0.00	20.47 1.68 0.00	22.06 1.86 0.00	24.45 2.09 0.00	27.19 2.31 -0.07	33.40 2.86 -0.04	36.24 3.01 -0.62	38.64 3.01 -3.33	41.21 3.45 -0.95	39.07 3.33 -0.82	36.26 3.06 0.00	35.13 2.86 0.00	39.10 2.91 0.00
POLETTI____ 23519	33.18 2.47 0.00	32.24 2.24 0.00	29.92 2.14 0.00	28.91 2.00 -0.57	27.44 1.86 -0.97	26.45 1.86 -1.41	28.70 2.13 0.00	20.57 1.71 0.00	21.73 1.65 -2.21	23.83 2.07 0.00	23.32 1.97 0.00	21.81 1.82 0.00	20.48 1.69 0.00	22.08 1.89 0.00	24.49 2.13 0.00	27.19 2.32 -0.06	33.32 2.78 -0.04	36.01 2.83 -0.57	38.13 2.75 -3.06	40.92 3.23 -0.87	38.85 3.18 -0.76	36.13 2.93 0.00	35.06 2.79 0.00	38.96 2.77 0.00
PORT_JEFF_3 23555	34.17 3.45 0.00	33.17 3.17 0.00	30.68 2.90 0.00	29.56 2.66 -0.57	28.06 2.48 -0.97	27.17 2.58 -1.41	29.49 2.93 0.00	21.24 2.39 0.00	22.36 2.28 -2.21	24.57 2.80 0.00	24.00 2.65 0.00	22.46 2.47 0.00	21.03 2.23 0.00	23.74 2.71 -0.84	26.36 3.08 -0.91	40.59 3.37 -12.41	65.64 4.17 -30.97	79.47 4.46 -42.39	71.09 4.44 -34.34	103.03 5.11 -61.10	81.59 4.89 -41.78	88.91 4.53 -51.17	36.46 4.18 0.00	40.54 4.34 0.00
PORT_JEFF_4 23616	34.17 3.45 0.00	33.17 3.17 0.00	30.68 2.90 0.00	29.56 2.66 -0.57	28.06 2.48 -0.97	27.17 2.58 -1.41	29.49 2.93 0.00	21.24 2.39 0.00	22.36 2.28 -2.21	24.57 2.80 0.00	24.00 2.65 0.00	22.46 2.47 0.00	21.03 2.23 0.00	23.74 2.71 -0.84	26.36 3.08 -0.91	40.59 3.37 -12.41	65.64 4.17 -30.97	79.47 4.46 -42.39	71.09 4.44 -34.34	103.03 5.11 -61.10	81.59 4.89 -41.78	88.91 4.53 -51.17	36.46 4.18 0.00	40.54 4.34 0.00
PORT_JEFF_IC 23713	34.26 3.54 0.00	33.25 3.26 0.00	30.76 2.97 0.00	29.62 2.72 -0.57	28.12 2.54 -0.97	27.23 2.64 -1.41	29.56 2.99 0.00	21.29 2.44 0.00	22.41 2.33 -2.21	24.62 2.86 0.00	24.06 2.71 0.00	22.52 2.53 0.00	21.07 2.28 0.00	23.83 2.77 -0.88	26.47 3.15 -0.96	40.79 3.45 -12.53	65.75 4.28 -30.97	79.57 4.60 -42.36	71.18 4.58 -34.29	103.07 5.26 -61.00	81.69 5.03 -41.75	89.02 4.65 -51.17	36.56 4.29 0.00	40.66 4.47 0.00
PPL PILGRIM_ST_GT1 24216	34.11 3.39 0.00	33.11 3.11 0.00	30.64 2.86 0.00	29.53 2.62 -0.57	28.02 2.44 -0.97	27.11 2.52 -1.41	29.43 2.86 0.00	21.18 2.32 0.00	22.31 2.22 -2.21	24.50 2.74 0.00	23.98 2.63 0.00	22.45 2.46 0.00	21.02 2.22 0.00	23.90 2.69 -1.02	26.53 3.05 -1.11	41.15 3.34 -13.00	65.59 4.12 -30.97	79.19 4.32 -42.25	70.71 4.25 -34.16	102.35 4.90 -60.63	81.27 4.71 -41.64	88.86 4.48 -51.17	36.43 4.16 0.00	40.48 4.29 0.00
PPL PILGRIM_ST_GT2 24217	34.11 3.39 0.00	33.11 3.11 0.00	30.64 2.86 0.00	29.53 2.62 -0.57	28.02 2.44 -0.97	27.11 2.52 -1.41	29.43 2.86 0.00	21.18 2.32 0.00	22.31 2.22 -2.21	24.50 2.74 0.00	23.98 2.63 0.00	22.45 2.46 0.00	21.02 2.22 0.00	23.90 2.69 -1.02	26.53 3.05 -1.11	41.15 3.34 -13.00	65.59 4.12 -30.97	79.19 4.32 -42.25	70.71 4.25 -34.16	102.35 4.90 -60.63	81.27 4.71 -41.64	88.86 4.48 -51.17	36.43 4.16 0.00	40.48 4.29 0.00
PPL_SHRM_GT3 24213	34.31 3.60 0.00	33.30 3.30 0.00	30.81 3.03 0.00	29.67 2.77 -0.57	28.17 2.58 -0.97	27.30 2.71 -1.41	29.64 3.07 0.00	21.36 2.51 0.00	22.47 2.39 -2.21	24.68 2.92 0.00	24.08 2.73 0.00	22.53 2.53 0.00	21.08 2.29 0.00	23.81 2.77 -0.85	26.46 3.17 -0.93	40.75 3.49 -12.46	65.81 4.34 -30.97	79.69 4.69 -42.38	71.32 4.69 -34.32	103.26 5.38 -61.06	81.83 5.14 -41.76	89.12 4.74 -51.17	36.64 4.37 0.00	40.74 4.55 0.00
PPL_SHRM_GT4 24214	34.31 3.60 0.00	33.30 3.30 0.00	30.81 3.03 0.00	29.67 2.77 -0.57	28.17 2.58 -0.97	27.30 2.71 -1.41	29.64 3.07 0.00	21.36 2.51 0.00	22.47 2.39 -2.21	24.68 2.92 0.00	24.08 2.73 0.00	22.53 2.53 0.00	21.08 2.29 0.00	23.81 2.77 -0.85	26.46 3.17 -0.93	40.75 3.49 -12.46	65.81 4.34 -30.97	79.69 4.69 -42.38	71.32 4.69 -34.32	103.26 5.38 -61.06	81.83 5.14 -41.76	89.12 4.74 -51.17	36.64 4.37 0.00	40.74 4.55 0.00
PROJECT___ORANGE 1 24174	30.81 0.10 0.00	30.12 0.12 0.00	27.91 0.13 0.00	26.47 0.08 -0.05	24.75 0.05 -0.09	23.29 0.00 -0.13	26.59 0.02 0.00	18.88 0.03 0.00	18.08 0.01 -0.20	21.77 0.00 0.00	21.38 0.03 0.00	20.05 0.06 0.00	18.85 0.06 0.00	20.22 0.02 0.00	22.31 -0.05 0.00	24.75 -0.06 -0.01	30.40 -0.10 0.00	32.53 -0.13 -0.05	32.46 -0.12 -0.27	36.75 -0.14 -0.08	34.83 -0.16 -0.07	33.09 -0.11 0.00	32.22 -0.05 0.00	36.36 0.16 0.00
PROJECT___ORANGE 2 24166	30.81 0.10 0.00	30.12 0.12 0.00	27.91 0.13 0.00	26.47 0.08 -0.05	24.75 0.05 -0.09	23.29 0.00 -0.13	26.59 0.02 0.00	18.88 0.03 0.00	18.08 0.01 -0.20	21.77 0.00 0.00	21.38 0.03 0.00	20.05 0.06 0.00	18.85 0.06 0.00	20.22 0.02 0.00	22.31 -0.05 0.00	24.75 -0.06 -0.01	30.40 -0.10 0.00	32.53 -0.13 -0.05	32.46 -0.12 -0.27	36.75 -0.14 -0.08	34.83 -0.16 -0.07	33.09 -0.11 0.00	32.22 -0.05 0.00	36.36 0.16 0.00

PYRITES___HYD 24023	29.62 -1.09 0.00	28.69 -1.31 0.00	26.43 -1.35 0.00	25.03 -1.31 0.00	23.42 -1.19 0.00	22.10 -1.07 0.00	25.41 -1.16 0.00	17.80 -1.06 0.00	16.89 -0.98 0.00	20.59 -1.17 0.00	20.12 -1.22 0.00	18.82 -1.17 0.00	17.80 -1.00 0.00	19.14 -1.06 0.00	21.36 -1.00 0.00	23.73 -1.08 0.00	29.13 -1.36 0.00	31.35 -1.26 0.00	31.09 -1.22 0.00	35.40 -1.41 0.00	33.55 -1.36 0.00	32.12 -1.09 0.00	31.22 -1.05 0.00	34.66 -1.53 0.00
RAMAPO___LBMP 323565	32.59 1.88 0.00	31.70 1.70 0.00	29.41 1.63 0.00	28.42 1.53 -0.55	26.96 1.41 -0.94	25.96 1.42 -1.36	28.21 1.65 0.00	20.23 1.37 0.00	21.36 1.36 -2.13	23.47 1.71 0.00	22.97 1.62 0.00	21.46 1.47 0.00	20.16 1.37 0.00	21.74 1.55 0.00	24.10 1.74 0.00	26.75 1.88 -0.06	32.87 2.33 -0.04	35.56 2.40 -0.55	37.66 2.39 -2.95	40.39 2.74 -0.84	38.34 2.69 -0.73	35.67 2.46 0.00	34.57 2.30 0.00	38.49 2.29 0.00
RANKINE____ 23646	30.96 0.25 0.00	30.34 0.35 0.00	28.12 0.34 0.00	26.57 0.14 -0.09	24.89 0.11 -0.16	23.57 0.16 -0.23	26.93 0.36 0.00	19.01 0.15 0.00	18.11 -0.13 -0.37	21.74 -0.02 0.00	21.39 0.04 0.00	19.98 -0.02 0.00	18.76 -0.03 0.00	20.03 -0.16 0.00	21.97 -0.39 0.00	24.37 -0.45 -0.01	29.63 -0.88 -0.01	31.49 -1.22 -0.09	31.52 -1.30 -0.51	35.80 -1.16 -0.15	33.94 -1.11 -0.13	32.69 -0.52 0.00	32.24 -0.03 0.00	36.32 0.13 0.00
RAVENSWOOD_GT2_1 24244	33.18 2.46 0.00	32.23 2.24 0.00	29.91 2.13 0.00	28.90 2.00 -0.57	27.44 1.85 -0.97	26.44 1.85 -1.41	28.70 2.13 0.00	20.59 1.74 0.00	21.77 1.69 -2.21	23.88 2.12 0.00	23.37 2.02 0.00	21.86 1.87 0.00	20.52 1.73 0.00	22.13 1.94 0.00	24.55 2.18 0.00	27.25 2.38 -0.06	33.43 2.89 -0.04	36.15 2.97 -0.57	38.29 2.91 -3.06	41.07 3.38 -0.87	39.00 3.32 -0.76	36.27 3.07 0.00	35.18 2.91 0.00	39.09 2.90 0.00
RAVENSWOOD_GT2_2 24245	33.18 2.46 0.00	32.23 2.24 0.00	29.91 2.13 0.00	28.90 2.00 -0.57	27.44 1.85 -0.97	26.44 1.85 -1.41	28.70 2.13 0.00	20.59 1.74 0.00	21.77 1.69 -2.21	23.88 2.12 0.00	23.37 2.02 0.00	21.86 1.87 0.00	20.52 1.73 0.00	22.13 1.94 0.00	24.55 2.18 0.00	27.25 2.38 -0.06	33.43 2.89 -0.04	36.15 2.97 -0.57	38.29 2.91 -3.06	41.07 3.38 -0.87	39.00 3.32 -0.76	36.27 3.07 0.00	35.18 2.91 0.00	39.09 2.90 0.00
RAVENSWOOD_GT2_3 24246	33.19 2.47 0.00	32.26 2.26 0.00	29.93 2.14 0.00	28.91 2.00 -0.57	27.45 1.87 -0.97	26.45 1.86 -1.41	28.72 2.15 0.00	20.60 1.75 0.00	21.78 1.70 -2.21	23.88 2.12 0.00	23.38 2.03 0.00	21.87 1.88 0.00	20.53 1.73 0.00	22.14 1.95 0.00	24.56 2.20 0.00	27.27 2.40 -0.06	33.44 2.91 -0.04	36.17 2.99 -0.57	38.31 2.93 -3.06	41.10 3.41 -0.87	39.02 3.35 -0.76	36.29 3.09 0.00	35.19 2.92 0.00	39.11 2.92 0.00
RAVENSWOOD_GT2_4 24247	33.19 2.47 0.00	32.26 2.26 0.00	29.93 2.14 0.00	28.91 2.00 -0.57	27.45 1.87 -0.97	26.45 1.86 -1.41	28.72 2.15 0.00	20.60 1.75 0.00	21.78 1.70 -2.21	23.88 2.12 0.00	23.38 2.03 0.00	21.87 1.88 0.00	20.53 1.73 0.00	22.14 1.95 0.00	24.56 2.20 0.00	27.27 2.40 -0.06	33.44 2.91 -0.04	36.17 2.99 -0.57	38.31 2.93 -3.06	41.10 3.41 -0.87	39.02 3.35 -0.76	36.29 3.09 0.00	35.19 2.92 0.00	39.11 2.92 0.00
RAVENSWOOD_GT3_1 24248	33.18 2.46 0.00	32.23 2.24 0.00	29.92 2.13 0.00	28.90 2.00 -0.57	27.44 1.85 -0.97	26.44 1.85 -1.41	28.70 2.13 0.00	20.59 1.74 0.00	21.77 1.69 -2.21	23.88 2.12 0.00	23.37 2.02 0.00	21.86 1.87 0.00	20.52 1.73 0.00	22.13 1.94 0.00	24.55 2.18 0.00	27.25 2.38 -0.06	33.43 2.89 -0.04	36.15 2.97 -0.57	38.29 2.91 -3.06	41.08 3.39 -0.87	39.00 3.32 -0.76	36.28 3.07 0.00	35.18 2.91 0.00	39.09 2.90 0.00
RAVENSWOOD_GT3_2 24249	33.18 2.46 0.00	32.23 2.24 0.00	29.92 2.13 0.00	28.90 2.00 -0.57	27.44 1.85 -0.97	26.44 1.85 -1.41	28.70 2.13 0.00	20.59 1.74 0.00	21.77 1.69 -2.21	23.88 2.12 0.00	23.37 2.02 0.00	21.86 1.87 0.00	20.52 1.73 0.00	22.13 1.94 0.00	24.55 2.18 0.00	27.25 2.38 -0.06	33.43 2.89 -0.04	36.15 2.97 -0.57	38.29 2.91 -3.06	41.08 3.39 -0.87	39.00 3.32 -0.76	36.28 3.07 0.00	35.18 2.91 0.00	39.09 2.90 0.00
RAVENSWOOD_GT3_3 24250	33.21 2.49 0.00	32.27 2.28 0.00	29.95 2.17 0.00	28.93 2.03 -0.57	27.47 1.89 -0.97	26.47 1.88 -1.41	28.73 2.16 0.00	20.62 1.76 0.00	21.79 1.71 -2.21	23.90 2.14 0.00	23.40 2.05 0.00	21.89 1.89 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.58 2.21 0.00	27.29 2.42 -0.06	33.47 2.94 -0.04	36.20 3.02 -0.57	38.33 2.96 -3.06	41.13 3.44 -0.87	39.05 3.38 -0.76	36.33 3.12 0.00	35.22 2.95 0.00	39.14 2.95 0.00
RAVENSWOOD_GT3_4 24251	33.21 2.49 0.00	32.27 2.28 0.00	29.95 2.17 0.00	28.93 2.03 -0.57	27.47 1.89 -0.97	26.47 1.88 -1.41	28.73 2.16 0.00	20.62 1.76 0.00	21.79 1.71 -2.21	23.90 2.14 0.00	23.40 2.05 0.00	21.89 1.89 0.00	20.55 1.75 0.00	22.16 1.97 0.00	24.58 2.21 0.00	27.29 2.42 -0.06	33.47 2.94 -0.04	36.20 3.02 -0.57	38.33 2.96 -3.06	41.13 3.44 -0.87	39.05 3.38 -0.76	36.33 3.12 0.00	35.22 2.95 0.00	39.14 2.95 0.00
RAVENSWOOD_GT_1 23729	33.31 2.59 0.00	32.36 2.36 0.00	30.05 2.27 0.00	29.01 2.10 -0.57	27.55 1.97 -0.97	26.55 1.96 -1.41	28.82 2.25 0.00	20.70 1.84 0.00	21.87 1.79 -2.21	24.00 2.24 0.00	23.49 2.15 0.00	21.98 1.99 0.00	20.63 1.84 0.00	22.24 2.05 0.00	24.68 2.32 0.00	27.41 2.53 -0.07	33.61 3.07 -0.04	36.96 3.17 -1.19	39.93 3.10 -4.51	42.12 3.60 -1.71	40.53 3.53 -2.08	36.89 3.26 -0.42	35.36 3.09 0.00	39.25 3.05 0.00
RAVENSWOOD_GT_10 24258	33.17 2.45 0.00	32.23 2.24 0.00	29.91 2.13 0.00	28.90 1.99 -0.57	27.43 1.85 -0.97	26.44 1.85 -1.41	28.70 2.13 0.00	20.59 1.73 0.00	21.77 1.69 -2.21	23.88 2.11 0.00	23.37 2.02 0.00	21.86 1.87 0.00	20.52 1.72 0.00	22.13 1.93 0.00	24.54 2.18 0.00	27.25 2.38 -0.06	33.42 2.89 -0.04	36.22 2.97 -0.64	38.44 2.90 -3.23	41.17 3.38 -0.97	39.15 3.32 -0.91	36.32 3.06 -0.05	35.17 2.90 0.00	39.09 2.90 0.00
RAVENSWOOD_GT_11 24259	33.17 2.45 0.00	32.23 2.24 0.00	29.91 2.13 0.00	28.90 1.99 -0.57	27.43 1.85 -0.97	26.44 1.85 -1.41	28.70 2.13 0.00	20.59 1.73 0.00	21.77 1.69 -2.21	23.88 2.11 0.00	23.37 2.02 0.00	21.86 1.87 0.00	20.52 1.72 0.00	22.13 1.93 0.00	24.54 2.18 0.00	27.25 2.38 -0.06	33.42 2.89 -0.04	36.22 2.97 -0.64	38.44 2.90 -3.23	41.17 3.38 -0.97	39.15 3.32 -0.91	36.32 3.06 -0.05	35.17 2.90 0.00	39.09 2.90 0.00
RAVENSWOOD_GT_4 24252	33.16 2.44 0.00	32.23 2.23 0.00	29.89 2.11 0.00	28.89 1.98 -0.57	27.42 1.84 -0.97	26.43 1.84 -1.41	28.69 2.12 0.00	20.58 1.72 0.00	21.76 1.68 -2.21	23.86 2.10 0.00	23.35 2.00 0.00	21.84 1.85 0.00	20.51 1.71 0.00	22.12 1.92 0.00	24.53 2.16 0.00	27.23 2.36 -0.06	33.40 2.87 -0.04	36.58 2.94 -1.03	39.35 2.88 -4.16	41.68 3.36 -1.50	39.98 3.30 -1.77	36.57 3.04 -0.32	35.15 2.89 0.00	39.08 2.89 0.00



RAVENSWOOD_GT_5 24254	33.16 2.44 0.00	32.23 2.23 0.00	29.89 2.11 0.00	28.89 1.98 -0.57	27.42 1.84 -0.97	26.43 1.84 -1.41	28.69 2.12 0.00	20.58 1.72 0.00	21.76 1.68 -2.21	23.86 2.10 0.00	23.35 2.00 0.00	21.84 1.85 0.00	20.51 1.71 0.00	22.12 1.92 0.00	24.53 2.16 0.00	27.23 2.36 -0.06	33.40 2.87 -0.04	36.58 2.94 -1.03	39.35 2.88 -4.16	41.68 3.36 -1.50	39.98 3.30 -1.77	36.57 3.04 -0.32	35.15 2.89 0.00	39.08 2.89 0.00
RAVENSWOOD_GT_6 24253	33.16 2.44 0.00	32.23 2.23 0.00	29.89 2.11 0.00	28.89 1.98 -0.57	27.42 1.84 -0.97	26.43 1.84 -1.41	28.69 2.12 0.00	20.58 1.72 0.00	21.76 1.68 -2.21	23.86 2.10 0.00	23.35 2.00 0.00	21.84 1.85 0.00	20.51 1.71 0.00	22.12 1.92 0.00	24.53 2.16 0.00	27.23 2.36 -0.06	33.40 2.87 -0.04	36.58 2.94 -1.03	39.35 2.88 -4.16	41.68 3.36 -1.50	39.98 3.30 -1.77	36.57 3.04 -0.32	35.15 2.89 0.00	39.08 2.89 0.00
RAVENSWOOD_GT_7 24255	33.16 2.44 0.00	32.23 2.23 0.00	29.89 2.11 0.00	28.89 1.98 -0.57	27.42 1.84 -0.97	26.43 1.84 -1.41	28.69 2.12 0.00	20.58 1.72 0.00	21.76 1.68 -2.21	23.86 2.10 0.00	23.35 2.00 0.00	21.84 1.85 0.00	20.51 1.71 0.00	22.12 1.92 0.00	24.53 2.16 0.00	27.23 2.36 -0.06	33.40 2.87 -0.04	36.58 2.94 -1.03	39.35 2.88 -4.16	41.68 3.36 -1.50	39.98 3.30 -1.77	36.57 3.04 -0.32	35.15 2.89 0.00	39.08 2.89 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.17 2.45 0.00	32.23 2.24 0.00	29.91 2.13 0.00	28.90 1.99 -0.57	27.43 1.85 -0.97	26.44 1.85 -1.41	28.70 2.13 0.00	20.59 1.73 0.00	21.77 1.69 -2.21	23.88 2.11 0.00	23.37 2.02 0.00	21.86 1.87 0.00	20.52 1.72 0.00	22.13 1.93 0.00	24.54 2.18 0.00	27.25 2.38 -0.06	33.42 2.89 -0.04	36.22 2.97 -0.64	38.44 2.90 -3.23	41.17 3.38 -0.97	39.15 3.32 -0.91	36.32 3.06 -0.05	35.17 2.90 0.00	39.09 2.90 0.00
RAVENSWOOD_GT_9 24257	33.17 2.45 0.00	32.23 2.24 0.00	29.91 2.13 0.00	28.90 1.99 -0.57	27.43 1.85 -0.97	26.44 1.85 -1.41	28.70 2.13 0.00	20.59 1.73 0.00	21.77 1.69 -2.21	23.88 2.11 0.00	23.37 2.02 0.00	21.86 1.87 0.00	20.52 1.72 0.00	22.13 1.93 0.00	24.54 2.18 0.00	27.25 2.38 -0.06	33.42 2.89 -0.04	36.22 2.97 -0.64	38.44 2.90 -3.23	41.17 3.38 -0.97	39.15 3.32 -0.91	36.32 3.06 -0.05	35.17 2.90 0.00	39.09 2.90 0.00
RAVENSWOOD___1 23533	33.26 2.54 0.00	32.31 2.31 0.00	30.00 2.22 0.00	28.96 2.05 -0.57	27.51 1.92 -0.97	26.51 1.92 -1.41	28.78 2.21 0.00	20.67 1.81 0.00	21.85 1.77 -2.21	23.96 2.20 0.00	23.46 2.11 0.00	21.95 1.95 0.00	20.60 1.81 0.00	22.20 2.01 0.00	24.63 2.27 0.00	27.36 2.48 -0.06	33.54 3.01 -0.04	35.69 3.10 0.03	36.99 3.04 -1.64	40.41 3.53 -0.06	37.83 3.46 0.54	35.98 3.19 0.42	35.29 3.02 0.00	39.17 2.98 0.00
RAVENSWOOD___2 23534	33.26 2.54 0.00	32.31 2.31 0.00	30.00 2.22 0.00	28.96 2.05 -0.57	27.51 1.92 -0.97	26.51 1.92 -1.41	28.78 2.21 0.00	20.67 1.81 0.00	21.85 1.77 -2.21	23.96 2.20 0.00	23.46 2.11 0.00	21.95 1.95 0.00	20.60 1.81 0.00	22.20 2.01 0.00	24.63 2.27 0.00	27.36 2.48 -0.06	33.54 3.01 -0.04	35.69 3.10 0.03	36.99 3.04 -1.64	40.41 3.53 -0.06	37.83 3.46 0.54	35.98 3.19 0.42	35.29 3.02 0.00	39.17 2.98 0.00
RAVENSWOOD___3 23535	33.18 2.46 0.00	32.24 2.24 0.00	29.92 2.13 0.00	28.90 2.00 -0.57	27.44 1.86 -0.97	26.44 1.85 -1.41	28.70 2.13 0.00	20.60 1.74 0.00	21.77 1.69 -2.21	23.88 2.12 0.00	23.37 2.02 0.00	21.86 1.87 0.00	20.53 1.73 0.00	22.13 1.94 0.00	24.55 2.18 0.00	27.25 2.38 -0.06	33.43 2.89 -0.04	36.15 2.97 -0.57	38.29 2.91 -3.06	41.08 3.39 -0.87	39.00 3.32 -0.76	36.28 3.07 0.00	35.18 2.91 0.00	39.10 2.90 0.00
RAVENSWOOD___4 23820	33.26 2.54 0.00	32.31 2.31 0.00	30.00 2.22 0.00	28.96 2.05 -0.57	27.51 1.92 -0.97	26.51 1.92 -1.41	28.78 2.21 0.00	20.67 1.81 0.00	21.85 1.77 -2.21	23.96 2.20 0.00	23.46 2.11 0.00	21.95 1.95 0.00	20.60 1.81 0.00	22.20 2.01 0.00	24.63 2.27 0.00	27.36 2.48 -0.06	33.54 3.01 -0.04	35.69 3.10 0.03	36.99 3.04 -1.64	40.41 3.53 -0.06	37.83 3.46 0.54	35.98 3.19 0.42	35.29 3.02 0.00	39.17 2.98 0.00
RCPL_TRUST___DRP 24196	33.16 2.45 0.00	32.23 2.24 0.00	29.91 2.13 0.00	28.89 1.99 -0.57	27.43 1.84 -0.97	26.44 1.85 -1.41	28.70 2.13 0.00	20.59 1.73 0.00	21.77 1.69 -2.21	23.86 2.10 0.00	23.36 2.01 0.00	21.85 1.85 0.00	20.51 1.72 0.00	22.12 1.93 0.00	24.53 2.17 0.00	27.24 2.37 -0.06	33.41 2.88 -0.04	36.14 2.96 -0.57	38.28 2.90 -3.06	41.07 3.38 -0.87	38.99 3.31 -0.76	36.26 3.06 0.00	35.17 2.90 0.00	39.10 2.91 0.00
RENSSELAER___COGEN 23796	32.82 2.10 0.00	32.13 2.13 0.00	29.77 1.99 0.00	28.96 1.89 -0.74	27.66 1.78 -1.27	26.76 1.74 -1.85	28.53 1.96 0.00	20.28 1.42 0.00	22.13 1.38 -2.89	23.47 1.71 0.00	23.00 1.66 0.00	21.54 1.54 0.00	20.22 1.42 0.00	21.76 1.56 0.00	24.10 1.74 0.00	26.83 1.94 -0.08	32.96 2.41 -0.05	35.92 2.56 -0.74	38.88 2.56 -4.00	40.91 2.95 -1.14	38.70 2.79 -0.99	35.79 2.58 0.00	34.69 2.42 0.00	38.73 2.54 0.00
REVERE_CPPR_DRP 24186	31.78 1.06 0.00	31.00 1.01 0.00	28.69 0.91 0.00	27.19 0.83 -0.02	25.42 0.78 -0.03	23.95 0.74 -0.04	27.50 0.93 0.00	19.57 0.71 0.00	18.66 0.73 -0.06	22.68 0.92 0.00	22.23 0.88 0.00	20.82 0.82 0.00	19.56 0.76 0.00	21.00 0.81 0.00	23.23 0.87 0.00	25.80 0.99 0.00	31.75 1.25 0.00	34.02 1.40 -0.02	33.84 1.44 -0.09	38.47 1.63 -0.03	36.43 1.49 -0.02	34.59 1.39 0.00	33.53 1.26 0.00	37.61 1.42 0.00
RIVERBAY____ 323610	33.35 2.63 0.00	32.39 2.39 0.00	30.10 2.32 0.00	29.00 2.10 -0.57	27.56 1.98 -0.97	26.56 1.96 -1.41	28.84 2.27 0.00	20.71 1.85 0.00	21.87 1.79 -2.21	24.00 2.23 0.00	23.49 2.15 0.00	21.99 1.99 0.00	20.64 1.85 0.00	22.25 2.06 0.00	24.71 2.34 0.00	27.45 2.58 -0.07	33.64 3.11 -0.04	36.38 3.20 -0.57	38.55 3.17 -3.07	41.45 3.76 -0.88	39.37 3.69 -0.76	36.60 3.39 0.00	35.47 3.20 0.00	39.33 3.14 0.00
ROCHESTER_9_IC 23652	30.85 0.13 0.00	30.19 0.19 0.00	28.00 0.21 0.00	26.47 0.07 -0.07	24.78 0.05 -0.12	23.40 0.06 -0.17	26.72 0.14 0.00	18.90 0.05 0.00	18.06 -0.08 -0.27	21.72 -0.04 0.00	21.39 0.04 0.00	20.00 0.00 0.00	18.79 -0.01 0.00	20.07 -0.12 0.00	22.08 -0.28 0.00	24.53 -0.29 -0.01	29.99 -0.51 0.00	31.98 -0.70 -0.07	31.98 -0.71 -0.38	36.16 -0.76 -0.11	34.23 -0.78 -0.09	32.76 -0.44 0.00	32.10 -0.17 0.00	36.04 -0.15 0.00
ROSETON___1 23587	32.68 1.96 0.00	31.83 1.83 0.00	29.52 1.74 0.00	28.54 1.63 -0.57	27.11 1.52 -0.97	26.12 1.53 -1.42	28.32 1.75 0.00	20.27 1.41 0.00	21.47 1.38 -2.22	23.49 1.73 0.00	23.00 1.66 0.00	21.51 1.52 0.00	20.20 1.41 0.00	21.77 1.58 0.00	24.14 1.78 0.00	26.81 1.94 -0.06	32.91 2.38 -0.04	35.64 2.46 -0.57	37.82 2.43 -3.08	40.50 2.81 -0.88	38.43 2.75 -0.76	35.73 2.52 0.00	34.64 2.38 0.00	38.58 2.38 0.00

ROSETON___2 23588	32.68 1.96 0.00	31.83 1.83 0.00	29.52 1.74 0.00	28.54 1.63 -0.57	27.11 1.52 -0.97	26.12 1.53 -1.42	28.32 1.75 0.00	20.27 1.41 0.00	21.47 1.38 -2.22	23.49 1.73 0.00	23.00 1.66 0.00	21.51 1.52 0.00	20.20 1.41 0.00	21.77 1.58 0.00	24.14 1.78 0.00	26.81 1.94 -0.06	32.91 2.38 -0.04	35.64 2.46 -0.57	37.82 2.43 -3.08	40.50 2.81 -0.88	38.43 2.75 -0.76	35.73 2.52 0.00	34.64 2.38 0.00	38.58 2.38 0.00
RUSSELL___1 23602	30.98 0.26 0.00	30.30 0.31 0.00	28.10 0.32 0.00	26.56 0.15 -0.07	24.87 0.13 -0.12	23.49 0.14 -0.17	26.82 0.25 0.00	18.98 0.12 0.00	18.13 -0.01 -0.27	21.82 0.05 0.00	21.49 0.14 0.00	20.09 0.10 0.00	18.88 0.08 0.00	20.17 -0.03 0.00	22.19 -0.17 0.00	24.65 -0.17 -0.01	30.14 -0.36 0.00	32.16 -0.52 -0.07	32.16 -0.53 -0.38	36.39 -0.53 -0.11	34.44 -0.57 -0.09	32.95 -0.26 0.00	32.26 -0.01 0.00	36.21 0.02 0.00
RUSSELL___2 23532	30.98 0.26 0.00	30.30 0.31 0.00	28.10 0.32 0.00	26.56 0.15 -0.07	24.87 0.13 -0.12	23.49 0.14 -0.17	26.82 0.25 0.00	18.98 0.12 0.00	18.13 -0.01 -0.27	21.82 0.05 0.00	21.49 0.14 0.00	20.09 0.10 0.00	18.88 0.08 0.00	20.17 -0.03 0.00	22.19 -0.17 0.00	24.65 -0.17 -0.01	30.14 -0.36 0.00	32.16 -0.52 -0.07	32.16 -0.53 -0.38	36.39 -0.53 -0.11	34.44 -0.57 -0.09	32.95 -0.26 0.00	32.26 -0.01 0.00	36.21 0.02 0.00
RUSSELL___3 23549	30.98 0.26 0.00	30.30 0.31 0.00	28.10 0.32 0.00	26.56 0.15 -0.07	24.87 0.13 -0.12	23.49 0.14 -0.17	26.82 0.25 0.00	18.98 0.12 0.00	18.13 -0.01 -0.27	21.82 0.05 0.00	21.49 0.14 0.00	20.09 0.10 0.00	18.88 0.08 0.00	20.17 -0.03 0.00	22.19 -0.17 0.00	24.65 -0.17 -0.01	30.14 -0.36 0.00	32.16 -0.52 -0.07	32.16 -0.53 -0.38	36.39 -0.53 -0.11	34.44 -0.57 -0.09	32.95 -0.26 0.00	32.26 -0.01 0.00	36.21 0.02 0.00
RUSSELL___4 23556	30.98 0.26 0.00	30.30 0.31 0.00	28.10 0.32 0.00	26.56 0.15 -0.07	24.87 0.13 -0.12	23.49 0.14 -0.17	26.82 0.25 0.00	18.98 0.12 0.00	18.13 -0.01 -0.27	21.82 0.05 0.00	21.49 0.14 0.00	20.09 0.10 0.00	18.88 0.08 0.00	20.17 -0.03 0.00	22.19 -0.17 0.00	24.65 -0.17 -0.01	30.14 -0.36 0.00	32.16 -0.52 -0.07	32.16 -0.53 -0.38	36.39 -0.53 -0.11	34.44 -0.57 -0.09	32.95 -0.26 0.00	32.26 -0.01 0.00	36.21 0.02 0.00
RUSSELL___STATION 23914	30.98 0.26 0.00	30.30 0.31 0.00	28.10 0.32 0.00	26.56 0.15 -0.07	24.87 0.13 -0.12	23.49 0.14 -0.17	26.82 0.25 0.00	18.98 0.12 0.00	18.13 -0.01 -0.27	21.82 0.05 0.00	21.49 0.14 0.00	20.09 0.10 0.00	18.88 0.08 0.00	20.17 -0.03 0.00	22.19 -0.17 0.00	24.65 -0.17 -0.01	30.14 -0.36 0.00	32.16 -0.52 -0.07	32.16 -0.53 -0.38	36.39 -0.53 -0.11	34.44 -0.57 -0.09	32.95 -0.26 0.00	32.26 -0.01 0.00	36.21 0.02 0.00
S SALMON___HYD 24043	30.64 -0.07 0.00	29.89 -0.10 0.00	27.67 -0.11 0.00	26.22 -0.16 -0.04	24.46 -0.21 -0.07	23.00 -0.27 -0.10	26.33 -0.24 0.00	18.66 -0.20 0.00	17.86 -0.16 -0.15	21.60 -0.17 0.00	21.21 -0.14 0.00	19.88 -0.11 0.00	18.66 -0.13 0.00	20.00 -0.19 0.00	22.10 -0.26 0.00	24.56 -0.25 0.00	30.22 -0.27 0.00	32.34 -0.31 -0.04	32.25 -0.27 -0.21	36.56 -0.31 -0.06	34.63 -0.34 -0.05	32.97 -0.23 0.00	32.10 -0.17 0.00	36.20 0.01 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	30.60 -0.12 0.00	29.98 -0.01 0.00	27.79 0.01 0.00	26.24 -0.19 -0.09	24.57 -0.20 -0.15	23.27 -0.13 -0.22	26.55 -0.02 0.00	18.69 -0.17 0.00	17.77 -0.45 -0.35	21.34 -0.42 0.00	21.03 -0.32 0.00	19.63 -0.37 0.00	18.44 -0.36 0.00	19.65 -0.54 0.00	21.55 -0.82 0.00	23.91 -0.91 -0.01	29.07 -1.43 -0.01	30.89 -1.81 -0.09	30.89 -1.91 -0.49	35.07 -1.88 -0.14	33.25 -1.79 -0.12	32.05 -1.16 0.00	31.69 -0.58 0.00	35.70 -0.49 0.00
SELKIRK___I 23801	32.55 1.84 0.00	31.88 1.89 0.00	29.55 1.77 0.00	28.75 1.68 -0.73	27.45 1.59 -1.25	26.55 1.55 -1.83	28.30 1.73 0.00	20.10 1.25 0.00	21.93 1.20 -2.86	23.25 1.49 0.00	22.80 1.45 0.00	21.34 1.35 0.00	20.05 1.26 0.00	21.56 1.37 0.00	23.88 1.52 0.00	26.58 1.70 -0.08	32.64 2.10 -0.05	35.57 2.23 -0.74	38.49 2.22 -3.96	40.49 2.54 -1.13	38.32 2.42 -0.98	35.44 2.24 0.00	34.38 2.11 0.00	38.41 2.22 0.00
SELKIRK___II 23799	32.54 1.83 0.00	31.88 1.88 0.00	29.54 1.76 0.00	28.74 1.67 -0.73	27.45 1.59 -1.26	26.54 1.54 -1.83	28.30 1.73 0.00	20.10 1.24 0.00	21.93 1.20 -2.86	23.25 1.49 0.00	22.79 1.45 0.00	21.33 1.34 0.00	20.03 1.24 0.00	21.56 1.36 0.00	23.87 1.51 0.00	26.58 1.69 -0.08	32.64 2.09 -0.05	35.57 2.22 -0.74	38.48 2.21 -3.96	40.48 2.54 -1.13	38.30 2.40 -0.98	35.44 2.24 0.00	34.37 2.10 0.00	38.41 2.21 0.00
SENECA OSWGO___HYD 24041	30.56 -0.16 0.00	29.87 -0.12 0.00	27.69 -0.09 0.00	26.22 -0.16 -0.05	24.51 -0.17 -0.08	23.05 -0.24 -0.11	26.31 -0.26 0.00	18.67 -0.19 0.00	17.86 -0.18 -0.18	21.51 -0.26 0.00	21.15 -0.20 0.00	19.84 -0.15 0.00	18.67 -0.13 0.00	20.00 -0.19 0.00	22.07 -0.29 0.00	24.48 -0.33 0.00	30.09 -0.42 0.00	32.21 -0.45 -0.05	32.12 -0.44 -0.24	36.35 -0.54 -0.07	34.44 -0.54 -0.06	32.73 -0.48 0.00	31.86 -0.41 0.00	36.00 -0.19 0.00
SENECA___ENERGY 23797	30.66 -0.06 0.00	30.00 0.00 0.00	27.81 0.03 0.00	26.38 -0.03 -0.07	24.69 -0.05 -0.13	23.30 -0.06 -0.18	26.59 0.02 0.00	18.92 0.06 0.00	18.19 0.03 -0.29	21.80 0.04 0.00	21.41 0.06 0.00	20.04 0.05 0.00	18.82 0.02 0.00	20.17 -0.03 0.00	22.25 -0.11 0.00	24.68 -0.13 -0.01	30.27 -0.24 0.00	32.37 -0.32 -0.07	32.43 -0.28 -0.40	36.68 -0.24 -0.11	34.76 -0.26 -0.10	33.06 -0.15 0.00	32.18 -0.09 0.00	36.25 0.06 0.00
SHOEMAKER___GT 23640	32.43 1.72 0.00	31.60 1.60 0.00	29.31 1.53 0.00	28.29 1.44 -0.52	26.84 1.34 -0.89	25.81 1.34 -1.30	28.12 1.55 0.00	20.10 1.25 0.00	21.12 1.22 -2.03	23.28 1.51 0.00	22.79 1.45 0.00	21.31 1.31 0.00	20.02 1.22 0.00	21.57 1.38 0.00	23.91 1.55 0.00	26.56 1.69 -0.06	32.61 2.08 -0.03	35.29 2.16 -0.52	37.28 2.15 -2.81	40.08 2.46 -0.80	38.01 2.40 -0.70	35.41 2.21 0.00	34.35 2.08 0.00	38.30 2.11 0.00
SHOREHAM_IC_1 23715	34.31 3.60 0.00	33.30 3.30 0.00	30.81 3.03 0.00	29.67 2.77 -0.57	28.17 2.58 -0.97	27.30 2.71 -1.41	29.64 3.07 0.00	21.36 2.51 0.00	22.47 2.39 -2.21	24.68 2.92 0.00	24.08 2.73 0.00	22.53 2.53 0.00	21.08 2.29 0.00	23.81 2.77 -0.85	26.46 3.17 -0.93	40.75 3.49 -12.46	65.81 4.34 -30.97	79.69 4.69 -42.38	71.32 4.69 -34.32	103.26 5.38 -61.06	81.83 5.14 -41.76	89.12 4.74 -51.17	36.64 4.37 0.00	40.74 4.55 0.00
SHOREHAM_IC_2 23716	34.31 3.60 0.00	33.30 3.30 0.00	30.81 3.03 0.00	29.67 2.77 -0.57	28.17 2.58 -0.97	27.30 2.71 -1.41	29.64 3.07 0.00	21.36 2.51 0.00	22.47 2.39 -2.21	24.68 2.92 0.00	24.08 2.73 0.00	22.53 2.53 0.00	21.08 2.29 0.00	23.81 2.77 -0.85	26.46 3.17 -0.93	40.75 3.49 -12.46	65.81 4.34 -30.97	79.69 4.69 -42.38	71.32 4.69 -34.32	103.26 5.38 -61.06	81.83 5.14 -41.76	89.12 4.74 -51.17	36.64 4.37 0.00	40.74 4.55 0.00

SISSONVILLE____ 23735	29.43 -1.28 0.00	28.53 -1.47 0.00	26.25 -1.53 0.00	24.81 -1.53 0.00	23.21 -1.40 0.00	21.89 -1.28 0.00	25.17 -1.40 0.00	17.56 -1.30 0.00	16.65 -1.22 0.00	20.28 -1.48 0.00	19.85 -1.50 0.00	18.58 -1.41 0.00	17.61 -1.18 0.00	18.93 -1.26 0.00	21.11 -1.25 0.00	23.45 -1.36 0.00	28.73 -1.77 0.00	30.88 -1.73 0.00	30.60 -1.71 0.00	34.82 -2.00 0.00	33.05 -1.87 0.00	31.76 -1.45 0.00	30.95 -1.32 0.00	34.41 -1.78 0.00
SITHE_IND_GS1 24169	30.15 -0.57 0.00	29.46 -0.53 0.00	27.30 -0.48 0.00	25.88 -0.49 -0.04	24.19 -0.49 -0.06	22.72 -0.55 -0.09	25.93 -0.63 0.00	18.40 -0.46 0.00	17.56 -0.45 -0.14	21.17 -0.59 0.00	20.81 -0.54 0.00	19.51 -0.49 0.00	18.36 -0.44 0.00	19.68 -0.51 0.00	21.71 -0.66 0.00	24.09 -0.73 0.00	29.58 -0.92 0.00	31.66 -0.99 -0.04	31.52 -0.99 -0.20	35.72 -1.16 -0.06	33.85 -1.12 -0.05	32.19 -1.01 0.00	31.38 -0.89 0.00	35.51 -0.68 0.00
SITHE_IND_GS2 24170	30.15 -0.57 0.00	29.46 -0.53 0.00	27.30 -0.48 0.00	25.88 -0.49 -0.04	24.19 -0.49 -0.06	22.72 -0.55 -0.09	25.93 -0.63 0.00	18.40 -0.46 0.00	17.56 -0.45 -0.14	21.17 -0.59 0.00	20.81 -0.54 0.00	19.51 -0.49 0.00	18.36 -0.44 0.00	19.68 -0.51 0.00	21.71 -0.66 0.00	24.09 -0.73 0.00	29.58 -0.92 0.00	31.66 -0.99 -0.04	31.52 -0.99 -0.20	35.72 -1.16 -0.06	33.85 -1.12 -0.05	32.19 -1.01 0.00	31.38 -0.89 0.00	35.51 -0.68 0.00
SITHE_IND_GS3 24171	30.15 -0.57 0.00	29.46 -0.53 0.00	27.30 -0.48 0.00	25.88 -0.49 -0.04	24.19 -0.49 -0.06	22.72 -0.55 -0.09	25.93 -0.63 0.00	18.40 -0.46 0.00	17.56 -0.45 -0.14	21.17 -0.59 0.00	20.81 -0.54 0.00	19.51 -0.49 0.00	18.36 -0.44 0.00	19.68 -0.51 0.00	21.71 -0.66 0.00	24.09 -0.73 0.00	29.58 -0.92 0.00	31.66 -0.99 -0.04	31.52 -0.99 -0.20	35.72 -1.16 -0.06	33.85 -1.12 -0.05	32.19 -1.01 0.00	31.38 -0.89 0.00	35.51 -0.68 0.00
SITHE_IND_GS4 24172	30.15 -0.57 0.00	29.46 -0.53 0.00	27.30 -0.48 0.00	25.88 -0.49 -0.04	24.19 -0.49 -0.06	22.72 -0.55 -0.09	25.93 -0.63 0.00	18.40 -0.46 0.00	17.56 -0.45 -0.14	21.17 -0.59 0.00	20.81 -0.54 0.00	19.51 -0.49 0.00	18.36 -0.44 0.00	19.68 -0.51 0.00	21.71 -0.66 0.00	24.09 -0.73 0.00	29.58 -0.92 0.00	31.66 -0.99 -0.04	31.52 -0.99 -0.20	35.72 -1.16 -0.06	33.85 -1.12 -0.05	32.19 -1.01 0.00	31.38 -0.89 0.00	35.51 -0.68 0.00
SITHE____BATAVIA 24024	31.27 0.56 0.00	30.63 0.64 0.00	28.38 0.60 0.00	26.78 0.36 -0.08	25.10 0.35 -0.14	23.76 0.38 -0.20	27.16 0.58 0.00	19.07 0.21 0.00	18.13 -0.05 -0.31	21.83 0.07 0.00	21.51 0.16 0.00	20.06 0.07 0.00	18.83 0.03 0.00	20.07 -0.12 0.00	22.03 -0.33 0.00	24.47 -0.35 -0.01	29.84 -0.67 -0.01	31.80 -0.90 -0.08	31.81 -0.93 -0.43	36.06 -0.88 -0.12	34.15 -0.88 -0.11	32.82 -0.39 0.00	32.41 0.14 0.00	36.43 0.24 0.00
SITHE____INDEPEND 23800	30.15 -0.57 0.00	29.46 -0.53 0.00	27.30 -0.48 0.00	25.88 -0.49 -0.04	24.19 -0.49 -0.06	22.72 -0.55 -0.09	25.93 -0.63 0.00	18.40 -0.46 0.00	17.56 -0.45 -0.14	21.17 -0.59 0.00	20.81 -0.54 0.00	19.51 -0.49 0.00	18.36 -0.44 0.00	19.68 -0.51 0.00	21.71 -0.66 0.00	24.09 -0.73 0.00	29.58 -0.92 0.00	31.66 -0.99 -0.04	31.52 -0.99 -0.20	35.72 -1.16 -0.06	33.85 -1.12 -0.05	32.19 -1.01 0.00	31.38 -0.89 0.00	35.51 -0.68 0.00
SITHE____MASSENA 23902	29.50 -1.21 0.00	28.64 -1.35 0.00	26.46 -1.32 0.00	25.15 -1.19 0.00	23.52 -1.09 0.00	22.17 -1.00 0.00	25.45 -1.12 0.00	17.93 -0.92 0.00	16.98 -0.89 0.00	20.67 -1.09 0.00	20.25 -1.10 0.00	18.96 -1.04 0.00	17.85 -0.94 0.00	19.19 -1.00 0.00	21.38 -0.98 0.00	23.75 -1.06 0.00	29.22 -1.28 0.00	31.34 -1.28 0.00	31.05 -1.27 0.00	35.34 -1.48 0.00	33.52 -1.40 0.00	31.94 -1.27 0.00	31.03 -1.24 0.00	34.56 -1.63 0.00
SITHE____OGDNSBRG 24021	29.60 -1.12 0.00	28.68 -1.32 0.00	26.44 -1.34 0.00	25.09 -1.25 0.00	23.48 -1.13 0.00	22.15 -1.03 0.00	25.45 -1.12 0.00	17.88 -0.98 0.00	16.96 -0.91 0.00	20.66 -1.11 0.00	20.19 -1.15 0.00	18.88 -1.11 0.00	17.82 -0.97 0.00	19.17 -1.02 0.00	21.39 -0.97 0.00	23.76 -1.05 0.00	29.22 -1.28 0.00	31.42 -1.19 0.00	31.16 -1.15 0.00	35.48 -1.34 0.00	33.64 -1.27 0.00	32.12 -1.09 0.00	31.18 -1.08 0.00	34.65 -1.54 0.00
SITHE____STERLING 23777	31.63 0.92 0.00	30.89 0.89 0.00	28.59 0.81 0.00	27.10 0.74 -0.02	25.34 0.69 -0.04	23.88 0.65 -0.06	27.40 0.83 0.00	19.49 0.63 0.00	18.60 0.64 -0.09	22.57 0.81 0.00	22.14 0.79 0.00	20.74 0.74 0.00	19.49 0.69 0.00	20.92 0.72 0.00	23.13 0.77 0.00	25.68 0.87 0.00	31.57 1.07 0.00	33.82 1.19 -0.02	33.65 1.22 -0.12	38.24 1.40 -0.04	36.23 1.28 -0.03	34.39 1.18 0.00	33.36 1.09 0.00	37.45 1.25 0.00
SOUTH CAIRO____GT 23612	33.47 2.75 0.00	32.68 2.69 0.00	30.28 2.50 0.00	29.35 2.37 -0.65	27.96 2.24 -1.11	26.99 2.20 -1.62	29.11 2.54 0.00	20.76 1.90 0.00	22.25 1.86 -2.53	24.09 2.33 0.00	23.62 2.27 0.00	22.08 2.09 0.00	20.72 1.92 0.00	22.29 2.10 0.00	24.70 2.34 0.00	27.47 2.59 -0.07	33.81 3.27 -0.04	36.79 3.53 -0.65	39.36 3.55 -3.50	41.86 4.04 -1.00	39.62 3.83 -0.87	36.71 3.50 0.00	35.51 3.24 0.00	39.53 3.34 0.00
SOUTH HAMPTN____IC 23720	36.67 5.96 0.00	35.54 5.55 0.00	32.85 5.07 0.00	31.59 4.68 -0.57	29.98 4.39 -0.97	29.05 4.46 -1.41	31.73 5.16 0.00	22.88 4.03 0.00	23.91 3.83 -2.21	26.42 4.66 0.00	25.73 4.38 0.00	24.02 4.03 0.00	22.42 3.63 0.00	25.23 4.19 -0.84	28.06 4.78 -0.92	42.58 5.34 -12.43	68.25 6.78 -30.97	82.49 7.49 -42.39	74.18 7.54 -34.33	106.48 8.57 -61.09	84.82 8.13 -41.77	91.87 7.49 -51.17	39.17 6.90 0.00	43.45 7.26 0.00
SOUTHOLD____IC 23719	36.90 6.19 0.00	35.77 5.77 0.00	33.06 5.28 0.00	31.78 4.88 -0.57	30.15 4.57 -0.97	29.23 4.63 -1.41	31.92 5.35 0.00	23.03 4.17 0.00	24.06 3.98 -2.21	26.59 4.82 0.00	25.90 4.55 0.00	24.17 4.18 0.00	22.56 3.77 0.00	25.38 4.34 -0.84	28.23 4.94 -0.92	42.78 5.54 -12.43	68.51 7.04 -30.97	82.77 7.77 -42.39	74.46 7.82 -34.33	106.79 8.88 -61.09	85.10 8.41 -41.77	92.15 7.77 -51.17	39.42 7.15 0.00	43.72 7.53 0.00
ST LAWRENCE____ 23600	29.37 -1.35 0.00	28.54 -1.45 0.00	26.38 -1.40 0.00	25.08 -1.26 0.00	23.46 -1.15 0.00	22.10 -1.07 0.00	25.36 -1.21 0.00	17.91 -0.95 0.00	16.95 -0.92 0.00	20.63 -1.13 0.00	20.22 -1.13 0.00	18.93 -1.06 0.00	17.82 -0.98 0.00	19.15 -1.04 0.00	21.33 -1.03 0.00	23.68 -1.13 0.00	29.15 -1.35 0.00	31.25 -1.36 0.00	30.95 -1.36 0.00	35.25 -1.57 0.00	33.44 -1.48 0.00	31.82 -1.39 0.00	30.89 -1.38 0.00	34.45 -1.75 0.00
STATION 5_MISC_HYD 23604	30.85 0.13 0.00	30.19 0.19 0.00	28.00 0.21 0.00	26.47 0.07 -0.07	24.78 0.05 -0.12	23.40 0.06 -0.17	26.72 0.14 0.00	18.90 0.05 0.00	18.06 -0.08 -0.27	21.72 -0.04 0.00	21.39 0.04 0.00	20.00 0.00 0.00	18.79 -0.01 0.00	20.07 -0.12 0.00	22.08 -0.28 0.00	24.53 -0.29 -0.01	29.99 -0.51 0.00	31.98 -0.70 -0.07	31.98 -0.71 -0.38	36.16 -0.76 -0.11	34.23 -0.78 -0.09	32.76 -0.44 0.00	32.10 -0.17 0.00	36.04 -0.15 0.00

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	31.06 0.35 0.00	30.39 0.39 0.00	28.18 0.40 0.00	26.69 0.28 -0.07	24.99 0.25 -0.12	23.59 0.24 -0.17	26.95 0.38 0.00	19.12 0.26 0.00	18.32 0.18 -0.27	22.02 0.26 0.00	21.65 0.30 0.00	20.25 0.26 0.00	19.01 0.22 0.00	20.33 0.14 0.00	22.39 0.03 0.00	24.87 0.06 -0.01	30.47 -0.03 0.00	32.55 -0.13 -0.07	32.59 -0.10 -0.38	36.84 -0.08 -0.11	34.87 -0.14 -0.09	33.25 0.05 0.00	32.46 0.19 0.00	36.50 0.31 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	30.62 -0.10 0.00	29.96 -0.03 0.00	27.79 0.01 0.00	26.29 -0.12 -0.07	24.61 -0.13 -0.12	23.23 -0.12 -0.17	26.51 -0.06 0.00	18.77 -0.09 0.00	17.94 -0.20 -0.27	21.57 -0.19 0.00	21.25 -0.10 0.00	19.87 -0.13 0.00	18.67 -0.13 0.00	19.94 -0.25 0.00	21.95 -0.42 0.00	24.38 -0.44 -0.01	29.81 -0.69 0.00	31.82 -0.86 -0.07	31.82 -0.87 -0.37	35.97 -0.95 -0.11	34.04 -0.97 -0.09	32.56 -0.65 0.00	31.88 -0.39 0.00	35.80 -0.39 0.00
STEEL___WIND 323596	30.99 0.27 0.00	30.36 0.37 0.00	28.15 0.36 0.00	26.59 0.16 -0.09	24.91 0.13 -0.16	23.59 0.18 -0.23	26.95 0.38 0.00	19.02 0.16 0.00	18.13 -0.11 -0.37	21.75 -0.01 0.00	21.40 0.06 0.00	19.99 0.00 0.00	18.78 -0.02 0.00	20.04 -0.15 0.00	21.99 -0.37 0.00	24.39 -0.43 -0.01	29.66 -0.85 -0.01	31.51 -1.19 -0.09	31.56 -1.27 -0.51	35.83 -1.13 -0.15	33.97 -1.07 -0.13	32.72 -0.48 0.00	32.27 0.00 0.00	36.36 0.16 0.00
STEBEN_REC_LFGE 323667	31.89 1.18 0.00	31.14 1.15 0.00	28.84 1.06 0.00	27.30 0.83 -0.13	25.64 0.81 -0.22	24.40 0.91 -0.31	27.87 1.31 0.00	19.89 1.04 0.00	19.23 0.87 -0.49	22.95 1.19 0.00	22.52 1.17 0.00	21.06 1.07 0.00	19.76 0.96 0.00	21.18 0.99 0.00	23.31 0.95 0.00	25.84 1.01 -0.01	31.54 1.03 -0.01	33.65 0.91 -0.13	33.93 0.94 -0.68	38.32 1.31 -0.19	36.34 1.25 -0.17	34.71 1.51 0.00	33.81 1.54 0.00	37.97 1.77 0.00
STONY___BROOK 24151	34.19 3.47 0.00	33.21 3.21 0.00	30.71 2.93 0.00	29.58 2.68 -0.57	28.08 2.50 -0.97	27.19 2.60 -1.41	29.51 2.94 0.00	21.25 2.40 0.00	22.37 2.29 -2.21	24.57 2.80 0.00	24.01 2.67 0.00	22.48 2.49 0.00	21.04 2.25 0.00	23.80 2.72 -0.89	26.44 3.11 -0.97	40.78 3.40 -12.57	65.69 4.22 -30.97	79.49 4.54 -42.35	71.11 4.53 -34.28	102.96 5.20 -60.95	81.62 4.97 -41.73	88.97 4.59 -51.17	36.50 4.23 0.00	40.60 4.41 0.00
STURGEON_POOL_HYD 23609	32.66 1.94 0.00	31.82 1.83 0.00	29.52 1.74 0.00	28.56 1.63 -0.59	27.16 1.53 -1.01	26.19 1.54 -1.48	28.33 1.76 0.00	20.27 1.41 0.00	21.56 1.39 -2.31	23.50 1.74 0.00	23.01 1.67 0.00	21.52 1.53 0.00	20.20 1.41 0.00	21.78 1.59 0.00	24.14 1.78 0.00	26.83 1.95 -0.06	32.94 2.41 -0.04	35.70 2.50 -0.60	37.99 2.48 -3.20	40.58 2.85 -0.91	38.50 2.79 -0.79	35.75 2.55 0.00	34.65 2.39 0.00	38.56 2.37 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	32.54 1.83 0.00	31.67 1.68 0.00	29.38 1.60 0.00	28.37 1.50 -0.53	26.91 1.39 -0.91	25.90 1.40 -1.33	28.18 1.61 0.00	20.19 1.33 0.00	21.25 1.31 -2.07	23.41 1.64 0.00	22.91 1.57 0.00	21.42 1.43 0.00	20.12 1.33 0.00	21.68 1.48 0.00	24.03 1.67 0.00	26.70 1.83 -0.06	32.79 2.26 -0.04	35.48 2.34 -0.53	37.51 2.33 -2.87	40.30 2.66 -0.82	38.24 2.61 -0.71	35.58 2.37 0.00	34.50 2.23 0.00	38.43 2.24 0.00
SYNERGY___BIOGAS 323694	31.27 0.56 0.00	30.63 0.64 0.00	28.38 0.60 0.00	26.78 0.36 -0.08	25.10 0.35 -0.14	23.76 0.38 -0.20	27.16 0.58 0.00	19.07 0.21 0.00	18.13 -0.05 -0.31	21.83 0.07 0.00	21.51 0.16 0.00	20.06 0.07 0.00	18.83 0.03 0.00	20.07 -0.12 0.00	22.03 -0.33 0.00	24.47 -0.35 -0.01	29.84 -0.67 -0.01	31.80 -0.90 -0.08	31.81 -0.93 -0.43	36.06 -0.88 -0.12	34.15 -0.88 -0.11	32.82 -0.39 0.00	32.41 0.14 0.00	36.43 0.24 0.00
SYRACUSE___ENERGY_ST1 323597	30.92 0.20 0.00	30.22 0.22 0.00	28.00 0.22 0.00	26.56 0.16 -0.06	24.85 0.14 -0.10	23.40 0.08 -0.14	26.69 0.12 0.00	18.96 0.10 0.00	18.18 0.09 -0.23	21.86 0.09 0.00	21.47 0.12 0.00	20.13 0.14 0.00	18.92 0.13 0.00	20.30 0.10 0.00	22.40 0.04 0.00	24.85 0.04 -0.01	30.52 0.02 0.00	32.68 0.01 -0.06	32.65 0.03 -0.31	36.93 0.03 -0.09	34.98 -0.01 -0.08	33.24 0.03 0.00	32.34 0.07 0.00	36.49 0.30 0.00
SYRACUSE___ENERGY_ST2 323598	30.92 0.20 0.00	30.22 0.22 0.00	28.00 0.22 0.00	26.56 0.16 -0.06	24.85 0.14 -0.10	23.40 0.08 -0.14	26.69 0.12 0.00	18.96 0.10 0.00	18.18 0.09 -0.23	21.86 0.09 0.00	21.47 0.12 0.00	20.13 0.14 0.00	18.92 0.13 0.00	20.30 0.10 0.00	22.40 0.04 0.00	24.85 0.04 -0.01	30.52 0.02 0.00	32.68 0.01 -0.06	32.65 0.03 -0.31	36.93 0.03 -0.09	34.98 -0.01 -0.08	33.24 0.03 0.00	32.34 0.07 0.00	36.49 0.30 0.00
SYRACUSE___POWER 24017	30.94 0.22 0.00	30.24 0.25 0.00	28.02 0.24 0.00	26.59 0.19 -0.06	24.87 0.16 -0.10	23.43 0.11 -0.15	26.73 0.16 0.00	18.98 0.12 0.00	18.22 0.11 -0.24	21.89 0.13 0.00	21.50 0.15 0.00	20.16 0.17 0.00	18.96 0.16 0.00	20.33 0.14 0.00	22.44 0.08 0.00	24.90 0.08 -0.01	30.58 0.08 0.00	32.74 0.07 -0.06	32.72 0.08 -0.33	37.00 0.09 -0.09	35.05 0.05 -0.08	33.31 0.10 0.00	32.40 0.13 0.00	36.54 0.35 0.00
TRIGEN___CC 323695	33.26 2.54 0.00	32.32 2.32 0.00	29.93 2.15 0.00	28.89 1.98 -0.57	27.43 1.84 -0.97	26.50 1.91 -1.41	28.72 2.15 0.00	20.63 1.77 0.00	21.79 1.70 -2.21	23.89 2.13 0.00	23.43 2.08 0.00	21.95 1.95 -0.01	20.58 1.77 -0.01	28.93 2.17 -6.57	31.96 2.43 -7.16	60.59 2.59 -33.19	64.57 3.11 -30.97	72.31 3.26 -36.45	62.34 3.22 -26.81	81.81 3.73 -41.27	74.86 3.59 -36.35	87.70 3.33 -51.16	35.37 3.10 0.00	39.37 3.18 0.00
UNION___PROCESSING_DRP 323587	30.79 0.07 0.00	30.14 0.15 0.00	27.96 0.18 0.00	26.44 0.03 -0.07	24.75 0.02 -0.12	23.37 0.02 -0.17	26.68 0.11 0.00	18.87 0.02 0.00	18.02 -0.12 -0.27	21.68 -0.08 0.00	21.35 0.00 0.00	19.96 -0.04 0.00	18.75 -0.04 0.00	20.03 -0.16 0.00	22.03 -0.33 0.00	24.47 -0.34 -0.01	29.92 -0.59 0.00	31.91 -0.77 -0.07	31.89 -0.80 -0.38	36.07 -0.85 -0.11	34.15 -0.87 -0.09	32.68 -0.53 0.00	32.03 -0.24 0.00	35.98 -0.21 0.00
UPPER HUDSON___HYD 24058	33.64 2.92 0.00	32.92 2.92 0.00	30.48 2.70 0.00	29.68 2.55 -0.79	28.28 2.30 -1.36	27.50 2.34 -1.98	29.17 2.60 0.00	20.73 1.88 0.00	22.79 1.82 -3.11	24.04 2.27 0.00	23.59 2.24 0.00	22.10 2.10 0.00	20.82 2.03 0.00	22.30 2.11 0.00	24.68 2.31 0.00	27.48 2.59 -0.09	33.71 3.16 -0.05	36.93 3.52 -0.80	40.11 3.50 -4.30	41.97 3.93 -1.23	39.66 3.68 -1.06	36.59 3.38 0.00	35.50 3.23 0.00	39.60 3.41 0.00
UPPER RAQUET___HYD 24056	29.43 -1.28 0.00	28.53 -1.47 0.00	26.25 -1.53 0.00	24.81 -1.53 0.00	23.21 -1.40 0.00	21.89 -1.28 0.00	25.17 -1.40 0.00	17.56 -1.30 0.00	16.65 -1.22 0.00	20.28 -1.48 0.00	19.85 -1.50 0.00	18.58 -1.41 0.00	17.61 -1.18 0.00	18.93 -1.26 0.00	21.11 -1.25 0.00	23.45 -1.36 0.00	28.73 -1.77 0.00	30.88 -1.73 0.00	30.60 -1.71 0.00	34.82 -2.00 0.00	33.05 -1.87 0.00	31.76 -1.45 0.00	30.95 -1.32 0.00	34.41 -1.78 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	33.31 2.59 0.00	32.52 2.52 0.00	30.13 2.35 0.00	28.81 2.22 -0.25	27.16 2.12 -0.42	25.86 2.06 -0.62	28.99 2.42 0.00	20.68 1.82 0.00	20.65 1.82 -0.97	24.04 2.27 0.00	23.53 2.18 0.00	21.99 1.99 0.00	20.59 1.79 0.00	22.06 1.86 0.00	24.37 2.01 0.00	27.04 2.21 -0.03	33.25 2.74 -0.02	35.76 2.90 -0.25	36.54 2.89 -1.34	40.51 3.32 -0.38	38.39 3.14 -0.33	36.12 2.92 0.00	35.02 2.75 0.00	39.19 3.00 0.00
VISCHER___FERRY HYD 24020	32.97 2.25 0.00	32.27 2.28 0.00	29.88 2.10 0.00	29.10 1.98 -0.78	27.81 1.86 -1.34	26.94 1.82 -1.95	28.64 2.07 0.00	20.35 1.49 0.00	22.37 1.45 -3.05	23.55 1.79 0.00	23.09 1.75 0.00	21.62 1.62 0.00	20.31 1.51 0.00	21.83 1.64 0.00	24.17 1.81 0.00	26.91 2.01 -0.08	33.07 2.52 -0.05	36.16 2.76 -0.78	39.31 2.77 -4.23	41.21 3.19 -1.21	38.93 2.97 -1.05	35.94 2.73 0.00	34.83 2.56 0.00	38.91 2.72 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	32.74 2.03 0.00	31.85 1.86 0.00	29.54 1.76 0.00	28.54 1.66 -0.55	27.08 1.53 -0.94	26.08 1.54 -1.37	28.35 1.78 0.00	20.33 1.47 0.00	21.46 1.45 -2.14	23.59 1.82 0.00	23.08 1.73 0.00	21.57 1.58 0.00	20.26 1.47 0.00	21.85 1.66 0.00	24.22 1.86 0.00	26.90 2.03 -0.06	33.04 2.51 -0.04	35.75 2.59 -0.55	37.86 2.59 -2.96	40.62 2.96 -0.85	38.55 2.90 -0.73	35.87 2.66 0.00	34.76 2.49 0.00	38.68 2.49 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	33.17 2.45 0.00	32.24 2.24 0.00	29.91 2.13 0.00	28.90 2.00 -0.57	27.43 1.85 -0.97	26.44 1.85 -1.41	28.70 2.13 0.00	20.60 1.74 0.00	21.77 1.69 -2.21	23.87 2.11 0.00	23.37 2.02 0.00	21.86 1.86 0.00	20.52 1.72 0.00	22.13 1.93 0.00	24.53 2.17 0.00	27.24 2.37 -0.06	33.42 2.89 -0.04	36.14 2.96 -0.57	38.29 2.91 -3.06	41.07 3.38 -0.87	39.00 3.32 -0.76	36.27 3.06 0.00	35.17 2.91 0.00	39.11 2.92 0.00
WADING RIVER_IC_1 23522	34.34 3.62 0.00	33.32 3.33 0.00	30.83 3.05 0.00	29.70 2.79 -0.57	28.19 2.61 -0.97	27.32 2.73 -1.41	29.67 3.10 0.00	21.38 2.52 0.00	22.49 2.41 -2.21	24.70 2.94 0.00	24.10 2.75 0.00	22.55 2.56 0.00	21.10 2.31 0.00	23.82 2.79 -0.84	26.46 3.19 -0.91	40.72 3.51 -12.40	65.84 4.37 -30.97	79.72 4.72 -42.39	71.36 4.70 -34.34	103.32 5.39 -61.11	81.85 5.16 -41.78	89.14 4.77 -51.17	36.66 4.39 0.00	40.77 4.58 0.00
WADING RIVER_IC_2 23547	34.34 3.62 0.00	33.32 3.33 0.00	30.83 3.05 0.00	29.70 2.79 -0.57	28.19 2.61 -0.97	27.32 2.73 -1.41	29.67 3.10 0.00	21.38 2.52 0.00	22.49 2.41 -2.21	24.70 2.94 0.00	24.10 2.75 0.00	22.55 2.56 0.00	21.10 2.31 0.00	23.82 2.79 -0.84	26.46 3.19 -0.91	40.72 3.51 -12.40	65.84 4.37 -30.97	79.72 4.72 -42.39	71.36 4.70 -34.34	103.32 5.39 -61.11	81.85 5.16 -41.78	89.14 4.77 -51.17	36.66 4.39 0.00	40.77 4.58 0.00
WADING RIVER_IC_3 23601	34.34 3.62 0.00	33.32 3.33 0.00	30.83 3.05 0.00	29.70 2.79 -0.57	28.19 2.61 -0.97	27.32 2.73 -1.41	29.67 3.10 0.00	21.38 2.52 0.00	22.49 2.41 -2.21	24.70 2.94 0.00	24.10 2.75 0.00	22.55 2.56 0.00	21.10 2.31 0.00	23.82 2.79 -0.84	26.46 3.19 -0.91	40.72 3.51 -12.40	65.84 4.37 -30.97	79.72 4.72 -42.39	71.36 4.70 -34.34	103.32 5.39 -61.11	81.85 5.16 -41.78	89.14 4.77 -51.17	36.66 4.39 0.00	40.77 4.58 0.00
WALDEN___HYDRO 24148	32.68 1.96 0.00	31.78 1.79 0.00	29.46 1.68 0.00	28.47 1.57 -0.56	27.04 1.46 -0.96	26.04 1.46 -1.40	28.26 1.69 0.00	20.25 1.39 0.00	21.45 1.38 -2.20	23.51 1.75 0.00	23.02 1.67 0.00	21.51 1.52 0.00	20.20 1.41 0.00	21.77 1.58 0.00	24.14 1.78 0.00	26.82 1.95 -0.06	32.94 2.40 -0.04	35.69 2.51 -0.56	37.86 2.51 -3.04	40.57 2.88 -0.87	38.48 2.81 -0.75	35.78 2.57 0.00	34.66 2.39 0.00	38.58 2.39 0.00
WARRENSBURG____ 23737	33.64 2.92 0.00	32.92 2.92 0.00	30.48 2.70 0.00	29.68 2.55 -0.79	28.28 2.30 -1.36	27.50 2.34 -1.98	29.17 2.60 0.00	20.73 1.88 0.00	22.79 1.82 -3.11	24.04 2.27 0.00	23.59 2.24 0.00	22.10 2.10 0.00	20.82 2.03 0.00	22.30 2.11 0.00	24.68 2.31 0.00	27.48 2.59 -0.09	33.71 3.16 -0.05	36.93 3.52 -0.80	40.11 3.50 -4.30	41.97 3.93 -1.23	39.66 3.68 -1.06	36.59 3.38 0.00	35.50 3.23 0.00	39.60 3.41 0.00
WATERSIDE___6 8 9 23538	33.26 2.54 0.00	32.31 2.31 0.00	30.00 2.22 0.00	28.96 2.05 -0.57	27.51 1.92 -0.97	26.51 1.92 -1.41	28.78 2.21 0.00	20.67 1.81 0.00	21.85 1.77 -2.21	23.96 2.20 0.00	23.46 2.11 0.00	21.95 1.95 0.00	20.60 1.81 0.00	22.20 2.01 0.00	24.63 2.27 0.00	27.36 2.48 -0.06	33.54 3.01 -0.04	35.69 3.10 0.03	36.99 3.04 -1.64	40.41 3.53 -0.06	37.83 3.46 0.54	35.98 3.19 0.42	35.29 3.02 0.00	39.17 2.98 0.00
WDELAWARE___HYD 323627	32.41 1.69 0.00	31.56 1.56 0.00	29.26 1.48 0.00	28.25 1.39 -0.52	26.80 1.30 -0.89	25.79 1.32 -1.30	28.11 1.55 0.00	20.12 1.26 0.00	21.16 1.26 -2.03	23.35 1.58 0.00	22.86 1.51 0.00	21.35 1.36 0.00	20.03 1.24 0.00	21.57 1.37 0.00	23.92 1.56 0.00	26.59 1.72 -0.06	32.70 2.17 -0.03	35.42 2.28 -0.52	37.43 2.31 -2.81	40.24 2.62 -0.80	38.15 2.54 -0.69	35.50 2.29 0.00	34.38 2.11 0.00	38.29 2.09 0.00
WEST BABYLON___IC 23714	34.15 3.43 0.00	33.15 3.16 0.00	30.68 2.90 0.00	29.56 2.66 -0.57	28.06 2.47 -0.97	27.13 2.54 -1.41	29.46 2.89 0.00	21.19 2.33 0.00	22.31 2.22 -2.21	24.52 2.76 0.00	24.01 2.66 0.00	22.47 2.48 0.00	21.03 2.24 0.00	25.02 2.71 -2.12	27.75 3.08 -2.31	45.23 3.37 -17.05	65.64 4.17 -30.97	78.61 4.41 -41.59	69.90 4.37 -33.21	99.99 5.03 -58.14	80.70 4.82 -40.96	88.89 4.51 -51.17	36.45 4.18 0.00	40.50 4.31 0.00
WEST CANADA___HYD 24049	30.99 0.28 0.00	30.30 0.30 0.00	28.06 0.28 0.00	26.58 0.25 0.02	24.83 0.24 0.03	23.37 0.23 0.04	26.84 0.26 0.00	19.05 0.20 0.00	18.00 0.19 0.06	22.00 0.24 0.00	21.58 0.23 0.00	20.22 0.22 0.00	19.00 0.21 0.00	20.41 0.22 0.00	22.58 0.22 0.00	25.06 0.25 0.00	30.80 0.30 0.00	32.92 0.33 0.02	32.55 0.32 0.08	37.16 0.37 0.02	35.25 0.35 0.02	33.54 0.33 0.00	32.58 0.31 0.00	36.56 0.36 0.00
WESTERN_NY_WIND 24143	31.25 0.54 0.00	30.61 0.62 0.00	28.36 0.58 0.00	26.77 0.35 -0.08	25.08 0.33 -0.14	23.74 0.37 -0.20	27.14 0.57 0.00	19.05 0.19 0.00	18.11 -0.07 -0.32	21.82 0.05 0.00	21.49 0.14 0.00	20.04 0.05 0.00	18.81 0.02 0.00	20.05 0.02 0.00	22.01 0.00 0.00	24.44 -0.37 -0.01	29.81 -0.70 -0.01	31.76 -0.93 -0.08	31.78 -0.97 -0.44	36.03 -0.91 -0.12	34.11 -0.91 -0.11	32.79 -0.42 0.00	32.38 0.11 0.00	36.41 0.22 0.00
WESTOVER___LESR 323668	31.41 0.70 0.00	30.75 0.75 0.00	28.50 0.72 0.00	27.18 0.65 -0.19	25.53 0.60 -0.32	24.22 0.58 -0.47	27.32 0.75 0.00	19.47 0.61 0.00	19.15 0.55 -0.73	22.47 0.71 0.00	22.04 0.69 0.00	20.66 0.66 0.00	19.40 0.60 0.00	20.85 0.66 0.00	23.03 0.67 0.00	25.53 0.70 -0.02	31.28 0.77 -0.01	33.51 0.71 -0.19	34.05 0.72 -1.01	38.02 0.92 -0.29	36.06 0.89 -0.25	34.15 0.94 0.00	33.16 0.89 0.00	37.30 1.11 0.00

WETHRSFD_WT_PWR	30.92	30.32	28.09	26.58	24.94	23.65	26.99	19.13	18.33	21.94	21.56	20.16	18.93	20.24	22.24	24.65	30.03	31.95	32.08	36.32	34.45	33.06	32.42	36.51
323626	0.20	0.33	0.31	0.13	0.14	0.21	0.42	0.27	0.05	0.18	0.22	0.17	0.14	0.05	-0.12	-0.17	-0.47	-0.77	-0.80	-0.66	-0.61	-0.15	0.15	0.32
	0.00	0.00	0.00	-0.11	-0.18	-0.27	0.00	0.00	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.11	-0.58	-0.16	-0.14	0.00	0.00	0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G	32.65	31.75	29.46	28.47	27.00	26.01	28.26	20.27	21.40	23.51	23.01	21.51	20.20	21.78	24.15	26.80	32.93	35.64	37.73	40.48	38.42	35.73	34.64	38.55
345015	1.93	1.76	1.68	1.58	1.45	1.47	1.69	1.41	1.39	1.75	1.66	1.51	1.40	1.59	1.78	1.94	2.40	2.47	2.45	2.81	2.76	2.53	2.37	2.36
	0.00	0.00	0.00	-0.55	-0.94	-1.37	0.00	0.00	-2.14	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.04	-0.55	-2.97	-0.85	-0.73	0.00	0.00	0.00
YORK__WARBASSE	33.45	32.48	30.16	29.10	27.63	26.62	28.92	20.77	21.93	24.08	23.57	22.05	20.69	22.31	24.76	27.48	33.70	39.50	45.81	45.55	45.91	38.68	35.47	39.37
23770	2.73	2.48	2.38	2.19	2.04	2.03	2.35	1.91	1.85	2.32	2.22	2.06	1.90	2.12	2.39	2.61	3.16	3.28	3.23	3.73	3.64	3.36	3.20	3.18
	0.00	0.00	0.00	-0.57	-0.97	-1.41	0.00	0.00	-2.21	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.04	-3.61	-10.27	-5.00	-7.34	-2.11	0.00	0.00