

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/01/2019

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	22.93	20.86	19.36	18.69	18.83	19.43	21.00	23.18	25.31	28.44	28.80	30.62	32.64	34.42	36.85	38.78	42.61	41.64	35.01	32.46	30.71	28.92	25.36	23.60
24138	2.48	2.28	2.03	1.88	1.91	2.00	2.26	2.36	2.61	2.79	2.90	3.25	3.47	3.52	3.89	4.28	4.73	4.73	3.83	3.53	3.39	3.12	2.69	2.49
	-0.11	-0.01	-0.16	-0.17	0.00	-0.01	-0.04	-1.11	-1.11	-2.36	-0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-1.01
74TH STREET_GT_1	22.97	20.92	19.38	18.73	18.87	19.46	21.02	23.27	25.41	28.63	28.88	30.65	32.69	34.45	36.85	38.78	42.65	41.64	35.04	32.52	30.80	28.97	25.47	23.71
24260	2.52	2.34	2.04	1.91	1.95	2.04	2.28	2.38	2.63	2.82	2.92	3.28	3.53	3.55	3.89	4.28	4.77	4.73	3.87	3.59	3.47	3.17	2.71	2.53
	-0.12	-0.01	-0.17	-0.17	0.00	-0.01	-0.04	-1.19	-1.19	-2.52	-0.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-1.08
74TH STREET_GT_2	22.97	20.92	19.38	18.73	18.87	19.46	21.02	23.27	25.41	28.63	28.88	30.65	32.69	34.45	36.85	38.78	42.65	41.64	35.04	32.52	30.80	28.97	25.47	23.71
24261	2.52	2.34	2.04	1.91	1.95	2.04	2.28	2.38	2.63	2.82	2.92	3.28	3.53	3.55	3.89	4.28	4.77	4.73	3.87	3.59	3.47	3.17	2.71	2.53
	-0.12	-0.01	-0.17	-0.17	0.00	-0.01	-0.04	-1.19	-1.19	-2.52	-0.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-1.08
ADK HUDSON___FALLS	22.31	20.35	19.02	18.42	18.48	19.13	20.57	21.68	23.79	25.73	27.47	29.97	31.94	33.90	36.13	37.95	41.82	40.87	34.58	31.97	30.30	28.53	23.45	22.07
24011	1.97	1.78	1.63	1.55	1.56	1.71	1.87	1.97	2.20	2.44	2.48	2.60	2.77	3.00	3.17	3.45	3.94	3.95	3.40	3.04	2.98	2.73	2.13	1.97
	0.00	0.00	-0.22	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	22.37	20.41	19.07	18.47	18.53	19.18	20.64	21.75	23.90	25.85	27.60	30.10	32.08	34.05	36.26	38.16	42.05	41.09	34.76	32.14	30.47	28.66	23.56	22.15
23798	2.03	1.84	1.68	1.60	1.61	1.76	1.94	2.05	2.31	2.56	2.60	2.74	2.92	3.15	3.30	3.66	4.17	4.17	3.58	3.21	3.14	2.86	2.24	2.05
	0.00	0.00	-0.22	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	22.31	20.35	19.02	18.42	18.48	19.13	20.57	21.68	23.79	25.73	27.47	29.97	31.94	33.90	36.13	37.95	41.82	40.87	34.58	31.97	30.30	28.53	23.45	22.07
24028	1.97	1.78	1.63	1.55	1.56	1.71	1.87	1.97	2.20	2.44	2.48	2.60	2.77	3.00	3.17	3.45	3.94	3.95	3.40	3.04	2.98	2.73	2.13	1.97
	0.00	0.00	-0.22	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	22.23	20.37	19.04	18.46	18.55	19.11	20.53	21.60	23.62	25.43	27.27	29.80	31.76	33.65	36.06	37.85	41.59	40.61	34.26	31.77	30.01	28.30	23.41	22.03
23527	1.89	1.80	1.67	1.60	1.62	1.69	1.83	1.89	2.03	2.14	2.27	2.43	2.59	2.75	3.10	3.35	3.71	3.69	3.09	2.84	2.68	2.50	2.09	1.93
	0.00	0.00	-0.21	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	21.58	19.74	18.47	17.93	18.00	18.54	19.78	20.69	22.56	24.31	26.07	28.51	30.30	32.07	34.35	36.05	39.62	38.65	32.61	30.20	28.53	26.91	22.32	20.94
24190	1.24	1.17	1.10	1.07	1.08	1.12	1.08	0.98	0.97	1.02	1.07	1.15	1.14	1.17	1.38	1.55	1.74	1.74	1.43	1.27	1.20	1.11	1.00	0.84
	0.00	0.00	-0.20	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	21.58	19.74	18.47	17.93	18.00	18.54	19.78	20.69	22.56	24.31	26.07	28.51	30.30	32.07	34.35	36.05	39.62	38.65	32.61	30.20	28.53	26.91	22.32	20.94
23571	1.24	1.17	1.10	1.07	1.08	1.12	1.08	0.98	0.97	1.02	1.07	1.15	1.14	1.17	1.38	1.55	1.74	1.74	1.43	1.27	1.20	1.11	1.00	0.84
	0.00	0.00	-0.20	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	21.58	19.74	18.47	17.93	18.00	18.54	19.78	20.69	22.56	24.31	26.07	28.51	30.30	32.07	34.35	36.05	39.62	38.65	32.61	30.20	28.53	26.91	22.32	20.94
23572	1.24	1.17	1.10	1.07	1.08	1.12	1.08	0.98	0.97	1.02	1.07	1.15	1.14	1.17	1.38	1.55	1.74	1.74	1.43	1.27	1.20	1.11	1.00	0.84
	0.00	0.00	-0.20	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	21.58	19.74	18.47	17.93	18.00	18.54	19.78	20.69	22.56	24.31	26.07	28.51	30.30	32.07	34.35	36.05	39.62	38.65	32.61	30.20	28.53	26.91	22.32	20.94
23573	1.24	1.17	1.10	1.07	1.08	1.12	1.08	0.98	0.97	1.02	1.07	1.15	1.14	1.17	1.38	1.55	1.74	1.74	1.43	1.27	1.20	1.11	1.00	0.84
	0.00	0.00	-0.20	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	21.58	19.74	18.47	17.93	18.00	18.54	19.78	20.69	22.56	24.31	26.07	28.51	30.30	32.07	34.35	36.05	39.62	38.65	32.61	30.20	28.53	26.91	22.32	20.94
23574	1.24	1.17	1.10	1.07	1.08	1.12	1.08	0.98	0.97	1.02	1.07	1.15	1.14	1.17	1.38	1.55	1.74	1.74	1.43	1.27	1.20	1.11	1.00	0.84
	0.00	0.00	-0.20	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	21.78 1.44 0.00	19.92 1.35 0.00	18.65 1.27 -0.21	18.08 1.21 -0.22	18.16 1.23 0.00	18.69 1.27 0.00	20.01 1.31 0.00	20.95 1.24 0.00	22.88 1.30 0.00	24.69 1.40 0.00	26.47 1.47 0.00	28.95 1.59 0.00	30.77 1.60 0.00	32.60 1.70 0.00	34.91 1.94 0.00	36.64 2.14 0.00	40.27 2.39 0.00	39.31 2.40 0.00	33.11 1.93 0.00	30.67 1.74 0.00	28.97 1.64 0.00	27.32 1.52 0.00	22.62 1.30 0.00	21.25 1.15 0.00
ALCOA_RYNLDS___DRP 24188	19.20 -1.14 0.00	17.51 -1.06 0.00	16.17 -1.00 0.00	15.71 -0.93 0.00	15.99 -0.93 0.00	16.48 -0.94 0.00	17.65 -1.05 0.00	18.70 -1.00 0.00	20.51 -1.08 0.00	22.06 -1.24 0.00	23.67 -1.33 0.00	25.94 -1.42 0.00	27.68 -1.49 0.00	29.36 -1.54 0.00	31.12 -1.85 0.00	31.59 -2.07 0.84	32.91 -2.23 2.73	31.88 -2.21 2.82	29.37 -1.81 0.00	27.25 -1.68 0.00	25.80 -1.53 0.00	24.43 -1.37 0.00	20.15 -1.17 0.00	18.97 -1.13 0.00
ALCOA___DSASP 323711	19.20 -1.14 0.00	17.51 -1.06 0.00	16.17 -1.00 0.00	15.71 -0.93 0.00	15.99 -0.93 0.00	16.48 -0.94 0.00	17.65 -1.05 0.00	18.70 -1.00 0.00	20.51 -1.08 0.00	22.06 -1.24 0.00	23.67 -1.33 0.00	25.94 -1.42 0.00	27.68 -1.49 0.00	29.36 -1.54 0.00	31.12 -1.85 0.00	31.59 -2.07 0.84	32.91 -2.23 2.73	31.88 -2.21 2.82	29.37 -1.81 0.00	27.25 -1.68 0.00	25.80 -1.53 0.00	24.43 -1.37 0.00	20.15 -1.17 0.00	18.97 -1.13 0.00
ALLEGHENY___COGEN 23514	21.41 1.08 0.00	19.42 0.85 0.00	18.04 0.84 -0.03	17.39 0.72 -0.03	17.65 0.73 0.00	18.32 0.91 0.00	19.61 0.92 0.00	20.63 0.93 0.00	22.58 0.99 0.00	24.57 1.28 0.00	26.58 1.58 0.00	28.27 0.90 0.00	30.21 1.05 0.00	32.16 1.20 -0.06	33.97 0.89 -0.12	35.50 0.76 -0.24	38.92 0.57 -0.47	37.39 0.48 0.00	31.77 0.59 0.00	29.71 0.78 0.00	27.98 0.65 0.00	27.17 1.37 0.00	22.25 0.94 0.00	21.33 1.23 0.00
ALTONA_WT_PWR 323606	19.67 -0.67 0.00	17.94 -0.63 0.00	16.59 -0.58 0.00	16.11 -0.53 0.00	16.40 -0.52 0.00	16.91 -0.51 0.00	18.12 -0.58 0.00	19.19 -0.51 0.00	21.09 -0.50 0.00	22.66 -0.63 0.00	24.35 -0.65 0.00	26.68 -0.68 0.00	28.44 -0.73 0.00	30.22 -0.68 0.00	32.08 -0.89 0.00	32.89 -1.07 0.54	34.98 -1.14 1.76	33.99 -1.11 1.82	30.34 -0.84 0.00	28.15 -0.78 0.00	26.59 -0.74 0.00	25.13 -0.67 0.00	20.70 -0.62 0.00	19.50 -0.60 0.00
AMERICAN_REF_FUEL 24010	20.36 0.02 0.00	18.27 -0.30 0.00	17.04 -0.15 -0.02	16.39 -0.28 -0.03	16.63 -0.29 0.00	17.40 -0.02 0.00	18.14 -0.56 0.00	19.16 -0.59 -0.04	21.00 -0.63 -0.04	22.77 -0.56 -0.04	24.62 -0.43 -0.04	26.95 -0.36 0.06	28.73 -0.38 0.06	29.90 -0.34 0.66	30.70 -0.99 1.28	30.71 -1.24 2.55	31.25 -1.63 5.01	35.16 -1.70 0.06	29.93 -1.25 0.00	28.01 -0.93 0.00	26.40 -0.93 0.00	24.92 -0.88 0.00	20.42 -0.89 0.00	20.16 0.06 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	21.31 0.98 0.00	19.35 0.78 0.00	18.04 0.84 -0.03	17.34 0.67 -0.03	17.58 0.66 0.00	18.27 0.85 0.00	19.45 0.75 0.00	20.62 0.91 0.00	22.67 1.08 0.00	24.55 1.26 0.00	26.58 1.58 0.00	29.16 1.75 -0.05	31.08 1.87 -0.05	33.76 1.92 -0.94	36.24 1.42 -1.86	39.48 1.24 -3.74	46.35 1.10 -7.37	37.92 0.96 -0.05	32.14 0.97 0.00	30.09 1.16 0.00	28.36 1.04 0.00	26.78 0.98 0.00	21.83 0.51 0.00	21.12 1.02 0.00
ARTHUR_KILL_GT_1 23520	34.11 2.50 -11.27	28.48 2.28 -7.63	19.39 2.04 -0.18	18.75 1.93 -0.18	18.91 1.98 -0.01	19.45 2.02 -0.01	20.95 2.21 -0.04	23.16 2.28 -1.17	33.70 2.52 -9.59	33.70 2.75 -7.66	33.70 2.87 -5.83	34.82 3.25 -4.20	37.33 3.47 -4.70	48.33 3.49 -13.94	38.58 3.69 -1.92	48.82 4.03 -10.29	51.76 4.54 -9.34	51.21 4.54 -9.76	52.17 3.80 -17.19	39.99 3.56 -7.50	37.80 3.53 -6.95	37.33 3.20 -8.33	34.23 2.71 -10.20	33.70 2.51 -11.09
ARTHUR_KILL_2 23512	34.11 2.50 -11.27	28.48 2.28 -7.63	19.39 2.04 -0.18	18.75 1.93 -0.18	18.91 1.98 -0.01	19.45 2.02 -0.01	20.95 2.21 -0.04	23.16 2.28 -1.17	33.70 2.52 -9.59	33.70 2.75 -7.66	33.70 2.87 -5.83	34.82 3.25 -4.20	37.33 3.47 -4.70	48.33 3.49 -13.94	38.58 3.69 -1.92	48.82 4.03 -10.29	51.76 4.54 -9.34	51.21 4.54 -9.76	52.17 3.80 -17.19	39.99 3.56 -7.50	37.80 3.53 -6.95	37.33 3.20 -8.33	34.23 2.71 -10.20	33.70 2.51 -11.09
ARTHUR_KILL_3 23513	34.06 2.46 -11.26	28.47 2.28 -7.62	19.35 2.01 -0.17	18.68 1.86 -0.17	18.83 1.91 0.00	19.41 1.99 -0.01	20.96 2.22 -0.04	23.15 2.28 -1.16	33.69 2.50 -9.60	33.62 2.65 -7.67	33.58 2.75 -5.84	34.66 3.09 -4.21	37.16 3.29 -4.70	48.12 3.27 -13.95	38.52 3.63 -1.93	48.80 4.00 -10.30	51.70 4.47 -9.35	51.14 4.46 -9.76	51.99 3.61 -17.20	39.77 3.33 -7.51	37.53 3.25 -6.96	37.13 2.99 -8.34	34.09 2.58 -10.20	33.61 2.43 -11.08
ARTHUR_KILL_COGEN 323718	34.11 2.50 -11.27	28.48 2.28 -7.63	19.39 2.04 -0.18	18.75 1.93 -0.18	18.91 1.98 -0.01	19.45 2.02 -0.01	20.95 2.21 -0.04	23.16 2.28 -1.17	33.70 2.52 -9.59	33.70 2.75 -7.66	33.70 2.87 -5.83	34.82 3.25 -4.20	37.33 3.47 -4.70	48.33 3.49 -13.94	38.58 3.69 -1.92	48.82 4.03 -10.29	51.76 4.54 -9.34	51.21 4.54 -9.76	52.17 3.80 -17.19	39.99 3.56 -7.50	37.80 3.53 -6.95	37.33 3.20 -8.33	34.23 2.71 -10.20	33.70 2.51 -11.09
ASHOKAN____ 23654	22.53 2.20 0.00	20.56 1.99 0.00	19.06 1.72 -0.17	18.45 1.63 -0.18	18.60 1.68 0.00	19.14 1.72 0.00	20.53 1.83 0.00	21.32 1.62 0.00	23.40 1.81 0.00	25.15 1.86 0.00	27.07 2.07 0.00	29.72 2.35 0.00	31.73 2.57 0.00	33.68 2.78 0.00	36.36 3.40 0.00	38.36 3.86 0.00	42.27 4.39 0.00	40.98 4.06 0.00	34.67 3.49 0.00	31.97 3.04 0.00	29.81 2.49 0.00	28.30 2.50 0.00	23.41 2.09 0.00	22.17 2.07 0.00
ASTORIA_EAST_ENERGY_CC1 323581	23.10 2.64 -0.12	21.02 2.43 -0.02	19.53 2.18 -0.17	18.88 2.06 -0.18	19.04 2.11 -0.01	19.60 2.18 -0.01	21.03 2.30 -0.04	23.23 2.38 -1.14	25.38 2.65 -1.14	28.57 2.84 -2.44	28.90 2.97 -0.92	30.64 3.28 0.01	32.66 3.50 0.01	34.33 3.43 0.00	36.36 3.40 0.00	38.33 3.83 0.00	42.39 4.51 0.00	41.38 4.46 0.00	35.04 3.87 0.00	32.26 3.33 0.00	30.72 3.39 -0.01	28.96 3.15 -0.01	25.48 2.75 -1.41	23.73 2.57 -1.06
ASTORIA_EAST_ENERGY_CC2 323582	23.10 2.64 -0.12	21.02 2.43 -0.02	19.53 2.18 -0.17	18.88 2.06 -0.18	19.04 2.11 -0.01	19.60 2.18 -0.01	21.03 2.30 -0.04	23.23 2.38 -1.14	25.38 2.65 -1.14	28.57 2.84 -2.44	28.90 2.97 -0.92	30.64 3.28 0.01	32.66 3.50 0.01	34.33 3.43 0.00	36.36 3.40 0.00	38.33 3.83 0.00	42.39 4.51 0.00	41.38 4.46 0.00	35.04 3.87 0.00	32.26 3.33 0.00	30.72 3.39 -0.01	28.96 3.15 -0.01	25.48 2.75 -1.41	23.73 2.57 -1.06
ASTORIA_GT2_I 24094	23.10 2.64 -0.12	21.04 2.45 -0.02	19.53 2.18 -0.17	18.88 2.06 -0.18	19.06 2.13 -0.01	19.60 2.18 -0.01	21.03 2.30 -0.04	23.25 2.40 -1.14	25.38 2.65 -1.14	28.59 2.86 -2.44	28.90 2.97 -0.92	30.64 3.28 0.01	32.69 3.53 0.01	34.36 3.46 0.00	36.39 3.43 0.00	38.36 3.86 0.00	42.42 4.54 0.00	41.42 4.50 0.00	35.04 3.87 0.00	32.26 3.33 0.00	30.75 3.42 -0.01	28.98 3.17 -0.01	25.48 2.75 -1.41	23.75 2.59 -1.06

ASTORIA_GT2_2 24095	23.10 2.64 -0.12	21.04 2.45 -0.02	19.53 2.18 -0.17	18.88 2.06 -0.18	19.06 2.13 -0.01	19.60 2.18 -0.01	21.03 2.30 -0.04	23.25 2.40 -1.14	25.38 2.65 -1.14	28.59 2.86 -2.44	28.90 2.97 -0.92	30.64 3.28 0.01	32.69 3.53 0.01	34.36 3.46 0.00	36.39 3.43 0.00	38.36 3.86 0.00	42.42 4.54 0.00	41.42 4.50 0.00	35.04 3.87 0.00	32.26 3.33 0.00	30.75 3.42 -0.01	28.98 3.17 -0.01	25.48 2.75 -1.41	23.75 2.59 -1.06
ASTORIA_GT2_3 24096	23.10 2.64 -0.12	21.04 2.45 -0.02	19.53 2.18 -0.17	18.88 2.06 -0.18	19.06 2.13 -0.01	19.60 2.18 -0.01	21.03 2.30 -0.04	23.25 2.40 -1.14	25.38 2.65 -1.14	28.59 2.86 -2.44	28.90 2.97 -0.92	30.64 3.28 0.01	32.69 3.53 0.01	34.36 3.46 0.00	36.39 3.43 0.00	38.36 3.86 0.00	42.42 4.54 0.00	41.42 4.50 0.00	35.04 3.87 0.00	32.26 3.33 0.00	30.75 3.42 -0.01	28.98 3.17 -0.01	25.48 2.75 -1.41	23.75 2.59 -1.06
ASTORIA_GT2_4 24097	23.10 2.64 -0.12	21.04 2.45 -0.02	19.53 2.18 -0.17	18.88 2.06 -0.18	19.06 2.13 -0.01	19.60 2.18 -0.01	21.03 2.30 -0.04	23.25 2.40 -1.14	25.38 2.65 -1.14	28.59 2.86 -2.44	28.90 2.97 -0.92	30.64 3.28 0.01	32.69 3.53 0.01	34.36 3.46 0.00	36.39 3.43 0.00	38.36 3.86 0.00	42.42 4.54 0.00	41.42 4.50 0.00	35.04 3.87 0.00	32.26 3.33 0.00	30.75 3.42 -0.01	28.98 3.17 -0.01	25.48 2.75 -1.41	23.75 2.59 -1.06
ASTORIA_GT3_1 24098	23.10 2.64 -0.12	21.04 2.45 -0.02	19.53 2.18 -0.17	18.88 2.06 -0.18	19.06 2.13 -0.01	19.60 2.18 -0.01	21.03 2.30 -0.04	23.25 2.40 -1.14	25.38 2.65 -1.14	28.59 2.86 -2.44	28.90 2.97 -0.92	30.64 3.28 0.01	32.69 3.53 0.01	34.36 3.46 0.00	36.39 3.43 0.00	38.36 3.86 0.00	42.42 4.54 0.00	41.42 4.50 0.00	35.04 3.87 0.00	32.26 3.33 0.00	30.75 3.42 -0.01	28.98 3.17 -0.01	25.48 2.75 -1.41	23.75 2.59 -1.06
ASTORIA_GT3_2 24099	23.10 2.64 -0.12	21.04 2.45 -0.02	19.53 2.18 -0.17	18.88 2.06 -0.18	19.06 2.13 -0.01	19.60 2.18 -0.01	21.03 2.30 -0.04	23.25 2.40 -1.14	25.38 2.65 -1.14	28.59 2.86 -2.44	28.90 2.97 -0.92	30.64 3.28 0.01	32.69 3.53 0.01	34.36 3.46 0.00	36.39 3.43 0.00	38.36 3.86 0.00	42.42 4.54 0.00	41.42 4.50 0.00	35.04 3.87 0.00	32.26 3.33 0.00	30.75 3.42 -0.01	28.98 3.17 -0.01	25.48 2.75 -1.41	23.75 2.59 -1.06
ASTORIA_GT3_3 24100	23.10 2.64 -0.12	21.04 2.45 -0.02	19.53 2.18 -0.17	18.88 2.06 -0.18	19.06 2.13 -0.01	19.60 2.18 -0.01	21.03 2.30 -0.04	23.25 2.40 -1.14	25.38 2.65 -1.14	28.59 2.86 -2.44	28.90 2.97 -0.92	30.64 3.28 0.01	32.69 3.53 0.01	34.36 3.46 0.00	36.39 3.43 0.00	38.36 3.86 0.00	42.42 4.54 0.00	41.42 4.50 0.00	35.04 3.87 0.00	32.26 3.33 0.00	30.75 3.42 -0.01	28.98 3.17 -0.01	25.48 2.75 -1.41	23.75 2.59 -1.06
ASTORIA_GT3_4 24101	23.10 2.64 -0.12	21.04 2.45 -0.02	19.53 2.18 -0.17	18.88 2.06 -0.18	19.06 2.13 -0.01	19.60 2.18 -0.01	21.03 2.30 -0.04	23.25 2.40 -1.14	25.38 2.65 -1.14	28.59 2.86 -2.44	28.90 2.97 -0.92	30.64 3.28 0.01	32.69 3.53 0.01	34.36 3.46 0.00	36.39 3.43 0.00	38.36 3.86 0.00	42.42 4.54 0.00	41.42 4.50 0.00	35.04 3.87 0.00	32.26 3.33 0.00	30.75 3.42 -0.01	28.98 3.17 -0.01	25.48 2.75 -1.41	23.75 2.59 -1.06
ASTORIA_GT4_1 24102	23.10 2.64 -0.12	21.04 2.45 -0.02	19.53 2.18 -0.17	18.88 2.06 -0.18	19.06 2.13 -0.01	19.60 2.18 -0.01	21.03 2.30 -0.04	23.25 2.40 -1.14	25.38 2.65 -1.14	28.59 2.86 -2.44	28.90 2.97 -0.92	30.64 3.28 0.01	32.69 3.53 0.01	34.36 3.46 0.00	36.39 3.43 0.00	38.36 3.86 0.00	42.42 4.54 0.00	41.42 4.50 0.00	35.04 3.87 0.00	32.26 3.33 0.00	30.75 3.42 -0.01	28.98 3.17 -0.01	25.48 2.75 -1.41	23.75 2.59 -1.06
ASTORIA_GT4_2 24103	23.10 2.64 -0.12	21.04 2.45 -0.02	19.53 2.18 -0.17	18.88 2.06 -0.18	19.06 2.13 -0.01	19.60 2.18 -0.01	21.03 2.30 -0.04	23.25 2.40 -1.14	25.38 2.65 -1.14	28.59 2.86 -2.44	28.90 2.97 -0.92	30.64 3.28 0.01	32.69 3.53 0.01	34.36 3.46 0.00	36.39 3.43 0.00	38.36 3.86 0.00	42.42 4.54 0.00	41.42 4.50 0.00	35.04 3.87 0.00	32.26 3.33 0.00	30.75 3.42 -0.01	28.98 3.17 -0.01	25.48 2.75 -1.41	23.75 2.59 -1.06
ASTORIA_GT4_3 24104	23.10 2.64 -0.12	21.04 2.45 -0.02	19.53 2.18 -0.17	18.88 2.06 -0.18	19.06 2.13 -0.01	19.60 2.18 -0.01	21.03 2.30 -0.04	23.25 2.40 -1.14	25.38 2.65 -1.14	28.59 2.86 -2.44	28.90 2.97 -0.92	30.64 3.28 0.01	32.69 3.53 0.01	34.36 3.46 0.00	36.39 3.43 0.00	38.36 3.86 0.00	42.42 4.54 0.00	41.42 4.50 0.00	35.04 3.87 0.00	32.26 3.33 0.00	30.75 3.42 -0.01	28.98 3.17 -0.01	25.48 2.75 -1.41	23.75 2.59 -1.06
ASTORIA_GT4_4 24105	23.10 2.64 -0.12	21.04 2.45 -0.02	19.53 2.18 -0.17	18.88 2.06 -0.18	19.06 2.13 -0.01	19.60 2.18 -0.01	21.03 2.30 -0.04	23.25 2.40 -1.14	25.38 2.65 -1.14	28.59 2.86 -2.44	28.90 2.97 -0.92	30.64 3.28 0.01	32.69 3.53 0.01	34.36 3.46 0.00	36.39 3.43 0.00	38.36 3.86 0.00	42.42 4.54 0.00	41.42 4.50 0.00	35.04 3.87 0.00	32.26 3.33 0.00	30.75 3.42 -0.01	28.98 3.17 -0.01	25.48 2.75 -1.41	23.75 2.59 -1.06
ASTORIA_GT_1 23523	23.10 2.64 -0.12	21.04 2.45 -0.02	19.53 2.18 -0.17	18.88 2.06 -0.18	19.06 2.13 -0.01	19.60 2.18 -0.01	21.03 2.30 -0.04	23.25 2.40 -1.14	25.38 2.65 -1.14	28.59 2.86 -2.44	28.90 2.97 -0.92	30.64 3.28 0.01	32.69 3.53 0.01	34.36 3.46 0.00	36.39 3.43 0.00	38.36 3.86 0.00	42.42 4.54 0.00	41.42 4.50 0.00	35.04 3.87 0.00	32.26 3.33 0.00	30.75 3.42 -0.01	28.98 3.17 -0.01	25.48 2.75 -1.41	23.75 2.59 -1.06
ASTORIA_GT_10 24110	23.02 2.56 -0.12	20.95 2.38 -0.01	19.41 2.08 -0.17	18.77 1.95 -0.18	18.92 2.00 -0.01	19.50 2.07 -0.01	21.02 2.28 -0.04	23.29 2.40 -1.19	25.43 2.65 -1.19	29.54 2.84 -3.41	29.87 2.97 -1.89	30.70 3.34 0.00	32.69 3.53 0.00	34.42 3.52 0.00	36.59 3.63 0.00	38.53 4.03 0.00	42.39 4.51 0.00	41.42 4.50 0.00	34.98 3.80 0.00	32.46 3.53 0.00	30.86 3.53 -0.01	30.56 3.22 -1.54	25.52 2.75 -1.45	23.75 2.57 -1.08
ASTORIA_GT_11 24225	23.02 2.56 -0.12	20.95 2.38 -0.01	19.41 2.08 -0.17	18.77 1.95 -0.18	18.92 2.00 -0.01	19.50 2.07 -0.01	21.02 2.28 -0.04	23.29 2.40 -1.19	25.43 2.65 -1.19	29.54 2.84 -3.41	29.87 2.97 -1.89	30.70 3.34 0.00	32.69 3.53 0.00	34.42 3.52 0.00	36.59 3.63 0.00	38.53 4.03 0.00	42.39 4.51 0.00	41.42 4.50 0.00	34.98 3.80 0.00	32.46 3.53 0.00	30.86 3.53 -0.01	30.56 3.22 -1.54	25.52 2.75 -1.45	23.75 2.57 -1.08
ASTORIA_GT_12 24226	23.02 2.56 -0.12	20.95 2.38 -0.01	19.41 2.08 -0.17	18.77 1.95 -0.18	18.92 2.00 -0.01	19.50 2.07 -0.01	21.02 2.28 -0.04	23.29 2.40 -1.19	25.43 2.65 -1.19	29.54 2.84 -3.41	29.87 2.97 -1.89	30.70 3.34 0.00	32.69 3.53 0.00	34.42 3.52 0.00	36.59 3.63 0.00	38.53 4.03 0.00	42.39 4.51 0.00	41.42 4.50 0.00	34.98 3.80 0.00	32.46 3.53 0.00	30.86 3.53 -0.01	30.56 3.22 -1.54	25.52 2.75 -1.45	23.75 2.57 -1.08

ASTORIA_GT_13 24227	23.02	20.95	19.41	18.77	18.92	19.50	21.02	23.29	25.43	29.54	29.87	30.70	32.69	34.42	36.59	38.53	42.39	41.42	34.98	32.46	30.86	30.56	25.52	23.75
	2.56	2.38	2.08	1.95	2.00	2.07	2.28	2.40	2.65	2.84	2.97	3.34	3.53	3.52	3.63	4.03	4.51	4.50	3.80	3.53	3.53	3.22	2.75	2.57
	-0.12	-0.01	-0.17	-0.18	-0.01	-0.01	-0.04	-1.19	-1.19	-3.41	-1.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.54	-1.45	-1.08
ASTORIA_GT_5 24106	23.10	21.04	19.53	18.88	19.06	19.60	21.03	23.25	25.38	28.59	28.90	30.64	32.69	34.36	36.39	38.36	42.42	41.42	35.04	32.26	30.75	28.98	25.48	23.75
	2.64	2.45	2.18	2.06	2.13	2.18	2.30	2.40	2.65	2.86	2.97	3.28	3.53	3.46	3.43	3.86	4.54	4.50	3.87	3.33	3.42	3.17	2.75	2.59
	-0.12	-0.02	-0.17	-0.18	-0.01	-0.01	-0.04	-1.14	-1.14	-2.44	-0.92	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-1.41	-1.06
ASTORIA_GT_7 24107	23.10	21.04	19.53	18.88	19.06	19.60	21.03	23.25	25.38	28.59	28.90	30.64	32.69	34.36	36.39	38.36	42.42	41.42	35.04	32.26	30.75	28.98	25.48	23.75
	2.64	2.45	2.18	2.06	2.13	2.18	2.30	2.40	2.65	2.86	2.97	3.28	3.53	3.46	3.43	3.86	4.54	4.50	3.87	3.33	3.42	3.17	2.75	2.59
	-0.12	-0.02	-0.17	-0.18	-0.01	-0.01	-0.04	-1.14	-1.14	-2.44	-0.92	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-1.41	-1.06
ASTORIA_GT_8 24108	23.10	21.04	19.53	18.88	19.06	19.60	21.03	23.25	25.38	28.59	28.90	30.64	32.69	34.36	36.39	38.36	42.42	41.42	35.04	32.26	30.75	28.98	25.48	23.75
	2.64	2.45	2.18	2.06	2.13	2.18	2.30	2.40	2.65	2.86	2.97	3.28	3.53	3.46	3.43	3.86	4.54	4.50	3.87	3.33	3.42	3.17	2.75	2.59
	-0.12	-0.02	-0.17	-0.18	-0.01	-0.01	-0.04	-1.14	-1.14	-2.44	-0.92	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-1.41	-1.06
ASTORIA___2 24149	23.10	21.04	19.53	18.88	19.06	19.60	21.03	23.25	25.38	28.59	28.90	30.64	32.69	34.36	36.39	38.36	42.42	41.42	35.04	32.26	30.75	28.98	25.48	23.75
	2.64	2.45	2.18	2.06	2.13	2.18	2.30	2.40	2.65	2.86	2.97	3.28	3.53	3.46	3.43	3.86	4.54	4.50	3.87	3.33	3.42	3.17	2.75	2.59
	-0.12	-0.02	-0.17	-0.18	-0.01	-0.01	-0.04	-1.14	-1.14	-2.44	-0.92	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-1.41	-1.06
ASTORIA___3 23516	23.02	20.95	19.41	18.77	18.92	19.50	21.02	23.29	25.43	29.54	29.87	30.70	32.69	34.42	36.59	38.53	42.39	41.42	34.98	32.46	30.86	30.56	25.52	23.75
	2.56	2.38	2.08	1.95	2.00	2.07	2.28	2.40	2.65	2.84	2.97	3.34	3.53	3.52	3.63	4.03	4.51	4.50	3.80	3.53	3.53	3.22	2.75	2.57
	-0.12	-0.01	-0.17	-0.18	-0.01	-0.01	-0.04	-1.19	-1.19	-3.41	-1.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.54	-1.45	-1.08
ASTORIA___4 23517	23.10	21.04	19.53	18.88	19.06	19.60	21.03	23.25	25.38	28.59	28.90	30.64	32.69	34.36	36.39	38.36	42.42	41.42	35.04	32.26	30.75	28.98	25.48	23.75
	2.64	2.45	2.18	2.06	2.13	2.18	2.30	2.40	2.65	2.86	2.97	3.28	3.53	3.46	3.43	3.86	4.54	4.50	3.87	3.33	3.42	3.17	2.75	2.59
	-0.12	-0.02	-0.17	-0.18	-0.01	-0.01	-0.04	-1.14	-1.14	-2.44	-0.92	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-1.41	-1.06
ASTORIA___5 23518	23.02	20.95	19.41	18.77	18.92	19.50	21.02	23.29	25.43	29.54	29.87	30.70	32.69	34.42	36.59	38.53	42.39	41.42	34.98	32.46	30.86	30.56	25.52	23.75
	2.56	2.38	2.08	1.95	2.00	2.07	2.28	2.40	2.65	2.84	2.97	3.34	3.53	3.52	3.63	4.03	4.51	4.50	3.80	3.53	3.53	3.22	2.75	2.57
	-0.12	-0.01	-0.17	-0.18	-0.01	-0.01	-0.04	-1.19	-1.19	-3.41	-1.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.54	-1.45	-1.08
AST_ENERGY_2_CC3 323677	22.91	20.86	19.34	18.68	18.82	19.41	20.98	23.18	25.31	28.46	28.78	30.54	32.58	34.33	36.75	38.67	42.50	41.53	34.92	32.40	30.69	28.90	25.36	23.62
	2.46	2.28	2.01	1.86	1.89	1.99	2.24	2.32	2.57	2.72	2.85	3.17	3.41	3.43	3.79	4.17	4.62	4.61	3.74	3.47	3.36	3.09	2.64	2.47
	-0.11	-0.01	-0.17	-0.17	0.00	-0.01	-0.04	-1.15	-1.15	-2.44	-0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-1.05
AST_ENERGY_2_CC4 323678	22.91	20.86	19.34	18.68	18.82	19.41	20.98	23.18	25.31	28.46	28.78	30.54	32.58	34.33	36.75	38.67	42.50	41.53	34.92	32.40	30.69	28.90	25.36	23.62
	2.46	2.28	2.01	1.86	1.89	1.99	2.24	2.32	2.57	2.72	2.85	3.17	3.41	3.43	3.79	4.17	4.62	4.61	3.74	3.47	3.36	3.09	2.64	2.47
	-0.11	-0.01	-0.17	-0.17	0.00	-0.01	-0.04	-1.15	-1.15	-2.44	-0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-1.05
ATHENS_STG_1 23668	21.70	19.85	18.51	17.95	18.07	18.59	19.95	20.99	22.97	24.76	26.52	29.06	30.95	32.72	35.01	36.74	40.38	39.39	33.23	30.84	29.13	27.48	22.77	21.43
	1.36	1.28	1.17	1.12	1.15	1.17	1.25	1.28	1.38	1.47	1.53	1.70	1.78	1.82	2.04	2.24	2.50	2.47	2.06	1.91	1.80	1.68	1.45	1.33
	0.00	0.00	-0.17	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	21.70	19.85	18.51	17.95	18.07	18.59	19.95	20.99	22.97	24.76	26.52	29.06	30.95	32.72	35.01	36.74	40.38	39.39	33.23	30.84	29.13	27.48	22.77	21.43
	1.36	1.28	1.17	1.12	1.15	1.17	1.25	1.28	1.38	1.47	1.53	1.70	1.78	1.82	2.04	2.24	2.50	2.47	2.06	1.91	1.80	1.68	1.45	1.33
	0.00	0.00	-0.17	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	21.70	19.85	18.51	17.95	18.07	18.59	19.95	20.99	22.97	24.76	26.52	29.06	30.95	32.72	35.01	36.74	40.38	39.39	33.23	30.84	29.13	27.48	22.77	21.43
	1.36	1.28	1.17	1.12	1.15	1.17	1.25	1.28	1.38	1.47	1.53	1.70	1.78	1.82	2.04	2.24	2.50	2.47	2.06	1.91	1.80	1.68	1.45	1.33
	0.00	0.00	-0.17	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	21.04	18.81	17.40	16.85	17.11	17.66	19.01	20.66	23.02	25.08	27.17	29.90	32.02	34.14	36.49	38.26	42.34	41.18	34.24	31.36	29.74	27.92	22.60	21.05
	0.31	0.24	0.21	0.18	0.19	0.24	0.32	0.39	0.43	0.51	0.63	0.68	0.76	0.86	0.82	0.73	0.68	0.63	0.66	0.61	0.57	0.52	0.38	0.40
	-0.40	0.00	-0.02	-0.02	0.00	0.00	0.00	-0.56	-1.00	-1.28	-1.55	-1.85	-2.10	-2.38	-2.70	-3.03	-3.78	-3.64	-2.41	-1.82	-1.84	-1.61	-0.90	-0.54
BABYLON_RES_REC 323704	28.12	25.40	26.01	22.90	22.12	23.14	22.75	26.65	29.61	29.96	28.44	31.08	32.56	34.94	38.55	42.58	47.81	48.81	38.36	34.07	31.51	29.74	28.07	26.58
	3.03	2.80	2.42	2.26	2.35	2.44	2.71	2.86	3.13	3.31	3.27	3.69	3.38	3.21	4.19	4.59	5.00	4.91	4.21	3.85	3.72	3.74	3.24	3.05
	-4.76	-4.03	-6.42	-3.99	-2.85	-3.28	-1.34	-4.09	-4.89	-3.36	-0.17	-0.03	-0.02	-0.83	-1.40	-3.49	-4.93	-6.99	-2.97	-1.28	-0.47	-0.20	-3.52	-3.42

BARRETT_IC_1 23704	64.18 2.62 -41.21	62.78 2.43 -41.78	84.42 2.18 -65.07	58.52 2.03 -39.85	48.57 2.08 -29.57	53.62 2.18 -34.03	32.94 2.39 -11.85	34.89 2.42 -12.76	34.89 2.65 -10.65	35.24 2.79 -9.15	29.68 2.85 -1.83	30.87 3.17 -0.33	32.33 3.15 -0.02	34.76 3.03 -0.83	38.28 3.86 -1.46	42.22 4.17 -3.55	57.35 4.62 -14.85	53.81 4.50 -12.39	65.08 3.77 -30.13	39.57 3.47 -7.17	31.12 3.25 -0.54	31.02 3.09 -2.12	54.32 2.81 -30.19	52.68 2.61 -29.97
BARRETT_IC_10 23701	64.18 2.62 -41.22	62.79 2.43 -41.79	84.44 2.18 -65.09	58.53 2.03 -39.86	48.58 2.08 -29.58	53.63 2.18 -34.03	32.94 2.39 -11.85	34.89 2.42 -12.76	34.89 2.65 -10.65	35.24 2.79 -9.16	29.68 2.85 -1.83	30.87 3.17 -0.33	32.33 3.15 -0.02	34.76 3.03 -0.83	38.28 3.86 -1.46	42.22 4.17 -3.55	57.36 4.62 -14.86	49.94 4.50 -8.52	65.09 3.77 -30.14	39.57 3.47 -7.17	31.12 3.25 -0.54	31.02 3.09 -2.12	53.53 2.81 -29.40	52.69 2.61 -29.98
BARRETT_IC_11 23702	64.18 2.62 -41.22	62.79 2.43 -41.79	84.44 2.18 -65.09	58.53 2.03 -39.86	48.58 2.08 -29.58	53.63 2.18 -34.03	32.94 2.39 -11.85	34.89 2.42 -12.76	34.89 2.65 -10.65	35.24 2.79 -9.16	29.68 2.85 -1.83	30.87 3.17 -0.33	32.33 3.15 -0.02	34.76 3.03 -0.83	38.28 3.86 -1.46	42.22 4.17 -3.55	57.36 4.62 -14.86	49.94 4.50 -8.52	65.09 3.77 -30.14	39.57 3.47 -7.17	31.12 3.25 -0.54	31.02 3.09 -2.12	53.53 2.81 -29.40	52.69 2.61 -29.98
BARRETT_IC_12 23703	64.18 2.62 -41.22	62.79 2.43 -41.79	84.44 2.18 -65.09	58.53 2.03 -39.86	48.58 2.08 -29.58	53.63 2.18 -34.03	32.94 2.39 -11.85	34.89 2.42 -12.76	34.89 2.65 -10.65	35.24 2.79 -9.16	29.68 2.85 -1.83	30.87 3.17 -0.33	32.33 3.15 -0.02	34.76 3.03 -0.83	38.28 3.86 -1.46	42.22 4.17 -3.55	57.36 4.62 -14.86	49.94 4.50 -8.52	65.09 3.77 -30.14	39.57 3.47 -7.17	31.12 3.25 -0.54	31.02 3.09 -2.12	53.53 2.81 -29.40	52.69 2.61 -29.98
BARRETT_IC_2 23705	64.18 2.62 -41.21	62.78 2.43 -41.78	84.42 2.18 -65.07	58.52 2.03 -39.85	48.57 2.08 -29.57	53.62 2.18 -34.03	32.94 2.39 -11.85	34.89 2.42 -12.76	34.89 2.65 -10.65	35.24 2.79 -9.15	29.68 2.85 -1.83	30.87 3.17 -0.33	32.33 3.15 -0.02	34.76 3.03 -0.83	38.28 3.86 -1.46	42.22 4.17 -3.55	57.35 4.62 -14.85	53.81 4.50 -12.39	65.08 3.77 -30.13	39.57 3.47 -7.17	31.12 3.25 -0.54	31.02 3.09 -2.12	54.32 2.81 -30.19	52.68 2.61 -29.97
BARRETT_IC_3 23706	64.18 2.62 -41.21	62.78 2.43 -41.78	84.42 2.18 -65.07	58.52 2.03 -39.85	48.57 2.08 -29.57	53.62 2.18 -34.03	32.94 2.39 -11.85	34.89 2.42 -12.76	34.89 2.65 -10.65	35.24 2.79 -9.15	29.68 2.85 -1.83	30.87 3.17 -0.33	32.33 3.15 -0.02	34.76 3.03 -0.83	38.28 3.86 -1.46	42.22 4.17 -3.55	57.35 4.62 -14.85	53.81 4.50 -12.39	65.08 3.77 -30.13	39.57 3.47 -7.17	31.12 3.25 -0.54	31.02 3.09 -2.12	54.32 2.81 -30.19	52.68 2.61 -29.97
BARRETT_IC_4 23707	64.18 2.62 -41.21	62.78 2.43 -41.78	84.42 2.18 -65.07	58.52 2.03 -39.85	48.57 2.08 -29.57	53.62 2.18 -34.03	32.94 2.39 -11.85	34.89 2.42 -12.76	34.89 2.65 -10.65	35.24 2.79 -9.15	29.68 2.85 -1.83	30.87 3.17 -0.33	32.33 3.15 -0.02	34.76 3.03 -0.83	38.28 3.86 -1.46	42.22 4.17 -3.55	57.35 4.62 -14.85	53.81 4.50 -12.39	65.08 3.77 -30.13	39.57 3.47 -7.17	31.12 3.25 -0.54	31.02 3.09 -2.12	54.32 2.81 -30.19	52

BAYONEEC___CTG10 323750	22.95 2.50 -0.11	20.88 2.30 -0.01	19.36 2.03 -0.17	18.69 1.88 -0.17	18.85 1.93 0.00	19.45 2.02 -0.01	21.00 2.26 -0.04	23.20 2.34 -1.15	25.33 2.59 -1.15	28.48 2.75 -2.44	28.78 2.85 -0.93	30.56 3.20 0.00	32.58 3.41 0.00	34.33 3.43 0.00	32.60 3.79 4.16	37.76 4.17 0.92	42.50 4.62 0.00	41.53 4.61 0.00	34.92 3.74 0.00	32.40 3.47 0.00	30.69 3.36 0.00	28.90 3.09 0.00	25.39 2.66 -1.40	23.64 2.49 -1.05
BAYONEEC___CTG2 323683	22.95 2.50 -0.11	20.88 2.30 -0.01	19.36 2.03 -0.17	18.69 1.88 -0.17	18.85 1.93 0.00	19.45 2.02 -0.01	21.00 2.26 -0.04	23.20 2.34 -1.15	25.33 2.59 -1.15	28.48 2.75 -2.44	28.78 2.85 -0.93	30.56 3.20 0.00	32.58 3.41 0.00	34.33 3.43 0.00	32.60 3.79 4.16	37.76 4.17 0.92	42.50 4.62 0.00	41.53 4.61 0.00	34.92 3.74 0.00	32.40 3.47 0.00	30.69 3.36 0.00	28.90 3.09 0.00	25.39 2.66 -1.40	23.64 2.49 -1.05
BAYONEEC___CTG3 323684	22.95 2.50 -0.11	20.88 2.30 -0.01	19.36 2.03 -0.17	18.69 1.88 -0.17	18.85 1.93 0.00	19.45 2.02 -0.01	21.00 2.26 -0.04	23.20 2.34 -1.15	25.33 2.59 -1.15	28.48 2.75 -2.44	28.78 2.85 -0.93	30.56 3.20 0.00	32.58 3.41 0.00	34.33 3.43 0.00	32.60 3.79 4.16	37.76 4.17 0.92	42.50 4.62 0.00	41.53 4.61 0.00	34.92 3.74 0.00	32.40 3.47 0.00	30.69 3.36 0.00	28.90 3.09 0.00	25.39 2.66 -1.40	23.64 2.49 -1.05
BAYONEEC___CTG4 323685	22.95 2.50 -0.11	20.88 2.30 -0.01	19.36 2.03 -0.17	18.69 1.88 -0.17	18.85 1.93 0.00	19.45 2.02 -0.01	21.00 2.26 -0.04	23.20 2.34 -1.15	25.33 2.59 -1.15	28.48 2.75 -2.44	28.78 2.85 -0.93	30.56 3.20 0.00	32.58 3.41 0.00	34.33 3.43 0.00	32.60 3.79 4.16	37.76 4.17 0.92	42.50 4.62 0.00	41.53 4.61 0.00	34.92 3.74 0.00	32.40 3.47 0.00	30.69 3.36 0.00	28.90 3.09 0.00	25.39 2.66 -1.40	23.64 2.49 -1.05
BAYONEEC___CTG5 323686	22.95 2.50 -0.11	20.88 2.30 -0.01	19.36 2.03 -0.17	18.69 1.88 -0.17	18.85 1.93 0.00	19.45 2.02 -0.01	21.00 2.26 -0.04	23.20 2.34 -1.15	25.33 2.59 -1.15	28.48 2.75 -2.44	28.78 2.85 -0.93	30.56 3.20 0.00	32.58 3.41 0.00	34.33 3.43 0.00	32.60 3.79 4.16	37.76 4.17 0.92	42.50 4.62 0.00	41.53 4.61 0.00	34.92 3.74 0.00	32.40 3.47 0.00	30.69 3.36 0.00	28.90 3.09 0.00	25.39 2.66 -1.40	23.64 2.49 -1.05
BAYONEEC___CTG6 323687	22.95 2.50 -0.11	20.88 2.30 -0.01	19.36 2.03 -0.17	18.69 1.88 -0.17	18.85 1.93 0.00	19.45 2.02 -0.01	21.00 2.26 -0.04	23.20 2.34 -1.15	25.33 2.59 -1.15	28.48 2.75 -2.44	28.78 2.85 -0.93	30.56 3.20 0.00	32.58 3.41 0.00	34.33 3.43 0.00	32.60 3.79 4.16	37.76 4.17 0.92	42.50 4.62 0.00	41.53 4.61 0.00	34.92 3.74 0.00	32.40 3.47 0.00	30.69 3.36 0.00	28.90 3.09 0.00	25.39 2.66 -1.40	23.64 2.49 -1.05
BAYONEEC___CTG7 323688	22.95 2.50 -0.11	20.88 2.30 -0.01	19.36 2.03 -0.17	18.69 1.88 -0.17	18.85 1.93 0.00	19.45 2.02 -0.01	21.00 2.26 -0.04	23.20 2.34 -1.15	25.33 2.59 -1.15	28.48 2.75 -2.44	28.78 2.85 -0.93	30.56 3.20 0.00	32.58 3.41 0.00	34.33 3.43 0.00	32.60 3.79 4.16	37.76 4.17 0.92	42.50 4.62 0.00	41.53 4.61 0.00	34.92 3.74 0.00	32.40 3.47 0.00	30.69 3.36 0.00	28.90 3.09 0.00	25.39 2.66 -1.40	23.64 2.49 -1.05
BAYONEEC___CTG8 323689	22.95 2.50 -0.11	20.88 2.30 -0.01	19.36 2.03 -0.17	18.69 1.88 -0.17	18.85 1.93 0.00	19.45 2.02 -0.01	21.00 2.26 -0.04	23.20 2.34 -1.15	25.33 2.59 -1.15	28.48 2.75 -2.44	28.78 2.85 -0.93	30.56 3.20 0.00	32.58 3.41 0.00	34.33 3.43 0.00	32.60 3.79 4.16	37.76 4.17 0.92	42.50 4.62 0.00	41.53 4.61 0.00	34.92 3.74 0.00	32.40 3.47 0.00	30.69 3.36 0.00	28.90 3.09 0.00	25.39 2.66 -1.40	23.64 2.49 -1.05
BAYONEEC___CTG9 323749	22.95 2.50 -0.11	20.88 2.30 -0.01	19.36 2.03 -0.17	18.69 1.88 -0.17	18.85 1.93 0.00	19.45 2.02 -0.01	21.00 2.26 -0.04	23.20 2.34 -1.15	25.33 2.59 -1.15	28.48 2.75 -2.44	28.78 2.85 -0.93	30.56 3.20 0.00	32.58 3.41 0.00	34.33 3.43 0.00	32.60 3.79 4.16	37.76 4.17 0.92	42.50 4.62 0.00	41.53 4.61 0.00	34.92 3.74 0.00	32.40 3.47 0.00	30.69 3.36 0.00	28.90 3.09 0.00	25.39 2.66 -1.40	23.64 2.49 -1.05
BEACON___LESR 323632	21.78 1.44 0.00	19.92 1.35 0.00	18.64 1.27 -0.20	18.09 1.23 -0.21	18.16 1.23 0.00	18.69 1.27 0.00	20.01 1.31 0.00	20.97 1.26 0.00	22.88 1.30 0.00	24.66 1.37 0.00	26.50 1.50 0.00	28.95 1.59 0.00	30.74 1.57 0.00	32.57 1.67 0.00	34.88 1.91 0.00	36.60 2.10 0.00	40.27 2.39 0.00	39.28 2.36 0.00	33.08 1.90 0.00	30.67 1.74 0.00	28.94 1.61 0.00	27.30 1.50 0.00	22.60 1.28 0.00	21.22 1.12 0.00
BEAVER RIVER___HYD 24048	20.90 0.32 -0.23	18.81 0.24 0.00	17.38 0.21 0.00	16.85 0.20 0.00	17.12 0.20 0.00	17.68 0.26 0.00	18.98 0.28 0.00	20.47 0.43 -0.33	22.70 0.52 -0.59	24.63 0.58 -0.76	26.57 0.65 -0.92	29.15 0.68 -1.10	31.23 0.82 -1.25	33.14 0.83 -1.41	35.29 0.72 -1.60	38.89 0.73 -3.66	46.84 0.68 -8.28	45.89 0.59 -8.39	32.91 0.31 -1.43	30.30 0.29 -1.08	28.88 0.46 -1.09	27.24 0.49 -0.95	22.19 0.34 -0.53	20.66 0.24 -0.32
BEEBEE_GT_13 23619	20.68 0.35 0.00	18.77 0.20 0.00	17.41 0.22 -0.02	16.81 0.15 -0.02	17.07 0.15 0.00	17.63 0.21 0.00	18.77 0.08 0.00	19.76 0.06 0.00	21.63 0.04 0.00	23.52 0.23 0.00	25.40 0.40 0.00	27.83 0.46 0.00	29.81 0.64 0.00	31.75 0.86 0.01	33.51 0.56 0.02	34.74 0.27 0.04	37.95 0.15 0.08	36.99 0.07 0.00	31.43 0.25 0.00	29.28 0.35 0.00	27.54 0.22 0.00	25.98 0.18 0.00	21.36 0.04 0.00	20.52 0.42 0.00
BETHLEHEM___GRP 23843	21.58 1.24 0.00	19.74 1.17 0.00	18.47 1.10 -0.20	17.93 1.07 -0.22	18.00 1.08 0.00	18.54 1.12 0.00	19.78 1.08 0.00	20.69 0.98 0.00	22.56 0.97 0.00	24.31 1.02 0.00	26.07 1.07 0.00	28.51 1.15 0.00	30.30 1.14 0.00	32.07 1.17 0.00	34.35 1.38 0.00	36.05 1.55 0.00	39.62 1.74 0.00	38.65 1.74 0.00	32.61 1.43 0.00	30.20 1.27 0.00	28.53 1.20 0.00	26.91 1.11 0.00	22.32 1.00 0.00	20.94 0.84 0.00
BETHLEHEM___GS1 323560	21.58 1.24 0.00	19.74 1.17 0.00	18.47 1.10 -0.20	17.93 1.07 -0.22	18.00 1.08 0.00	18.54 1.12 0.00	19.78 1.08 0.00	20.69 0.98 0.00	22.56 0.97 0.00	24.31 1.02 0.00	26.07 1.07 0.00	28.51 1.15 0.00	30.30 1.14 0.00	32.07 1.17 0.00	34.35 1.38 0.00	36.05 1.55 0.00	39.62 1.74 0.00	38.65 1.74 0.00	32.61 1.43 0.00	30.20 1.27 0.00	28.53 1.20 0.00	26.91 1.11 0.00	22.32 1.00 0.00	20.94 0.84 0.00
BETHLEHEM___GS2 323561	21.58 1.24 0.00	19.74 1.17 0.00	18.47 1.10 -0.20	17.93 1.07 -0.22	18.00 1.08 0.00	18.54 1.12 0.00	19.78 1.08 0.00	20.69 0.98 0.00	22.56 0.97 0.00	24.31 1.02 0.00	26.07 1.07 0.00	28.51 1.15 0.00	30.30 1.14 0.00	32.07 1.17 0.00	34.35 1.38 0.00	36.05 1.55 0.00	39.62 1.74 0.00	38.65 1.74 0.00	32.61 1.43 0.00	30.20 1.27 0.00	28.53 1.20 0.00	26.91 1.11 0.00	22.32 1.00 0.00	20.94 0.84 0.00

BETHLEHEM___GS3 323562	21.58 1.24 0.00	19.74 1.17 0.00	18.47 1.10 -0.20	17.93 1.07 -0.22	18.00 1.08 0.00	18.54 1.12 0.00	19.78 1.08 0.00	20.69 0.98 0.00	22.56 0.97 0.00	24.31 1.02 0.00	26.07 1.07 0.00	28.51 1.15 0.00	30.30 1.14 0.00	32.07 1.17 0.00	34.35 1.38 0.00	36.05 1.55 0.00	39.62 1.74 0.00	38.65 1.74 0.00	32.61 1.43 0.00	30.20 1.27 0.00	28.53 1.20 0.00	26.91 1.11 0.00	22.32 1.00 0.00	20.94 0.84 0.00
BETHLEHEM___STEEL 23779	21.01 0.67 0.00	19.05 0.48 0.00	17.75 0.55 -0.03	17.07 0.40 -0.03	17.31 0.39 0.00	17.99 0.57 0.00	19.03 0.34 0.00	20.14 0.43 -0.01	22.11 0.52 -0.01	23.97 0.68 -0.01	25.93 0.93 -0.01	28.49 1.07 -0.05	30.39 1.17 -0.05	33.20 1.20 -1.09	35.79 0.66 -2.16	39.33 0.48 -4.35	46.73 0.27 -8.58	37.12 0.15 -0.05	31.49 0.31 0.00	29.48 0.55 0.00	27.79 0.46 0.00	26.27 0.46 0.00	21.47 0.15 0.00	20.90 0.80 0.00
BETHPAGE_CC_5 323564	28.80 2.95 -5.52	26.12 2.73 -4.82	27.19 2.37 -7.65	23.60 2.21 -4.74	22.61 2.28 -3.41	23.73 2.39 -3.92	22.91 2.65 -1.56	26.75 2.78 -4.27	29.64 3.04 -5.01	30.01 3.24 -3.48	28.38 3.18 -0.20	30.93 3.53 -0.03	32.65 3.47 -0.02	35.00 3.27 -0.83	38.58 4.22 -1.40	42.58 4.59 -3.49	48.13 5.11 -5.14	49.01 5.02 -7.07	38.90 4.18 -3.54	34.22 3.88 -1.41	31.49 3.69 -0.47	29.52 3.48 -0.24	28.43 3.05 -4.07	27.01 2.93 -3.98
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	21.11 0.77 0.00	19.15 0.58 0.00	17.85 0.65 -0.03	17.16 0.48 -0.03	17.39 0.47 0.00	18.08 0.66 0.00	19.16 0.47 0.00	20.28 0.57 -0.01	22.28 0.69 -0.01	24.16 0.86 -0.01	26.16 1.15 -0.01	28.74 1.31 -0.06	30.63 1.40 -0.06	33.53 1.45 -1.18	36.26 0.96 -2.34	39.95 0.76 -4.69	47.74 0.60 -9.26	37.45 0.48 -0.06	31.74 0.56 0.00	29.71 0.78 0.00	28.03 0.71 0.00	26.47 0.67 0.00	21.64 0.32 0.00	21.02 0.93 0.00
BINGHAMTON___COGEN 23790	21.18 0.65 -0.19	19.15 0.58 0.00	17.77 0.55 -0.05	17.20 0.50 -0.05	17.43 0.51 0.00	17.99 0.57 0.00	19.31 0.62 0.00	20.63 0.65 -0.27	22.76 0.69 -0.48	24.67 0.77 -0.62	26.62 0.87 -0.75	29.24 0.98 -0.90	31.23 1.05 -1.02	33.13 1.05 -1.18	35.38 1.05 -1.36	37.10 1.07 -1.53	40.87 1.10 -1.89	39.51 1.00 -1.59	33.25 0.90 -1.16	30.71 0.90 -0.88	29.09 0.87 -0.89	27.38 0.80 -0.78	22.37 0.62 -0.44	21.05 0.68 -0.26
BLACK RIVER___HYD 24047	21.40 0.67 -0.39	19.11 0.54 0.00	17.66 0.48 -0.01	17.12 0.47 -0.01	17.39 0.47 0.00	17.94 0.52 0.00	19.28 0.58 0.00	21.05 0.79 -0.56	23.49 0.91 -1.00	25.61 1.05 -1.27	27.69 1.15 -1.54	30.41 1.20 -1.84	32.65 1.40 -2.09	34.78 1.51 -2.36	37.09 1.45 -2.68	40.31 1.55 -4.26	47.23 1.55 -7.80	46.10 1.40 -7.78	34.50 0.93 -2.39	31.64 1.04 -1.81	30.19 1.04 -1.83	28.40 1.01 -1.59	22.91 0.70 -0.89	21.20 0.56 -0.54
BLISS_WT_PWR 323608	21.19 0.85 0.00	19.26 0.69 0.00	17.97 0.77 -0.03	17.27 0.60 -0.03	17.51 0.59 0.00	18.24 0.82 0.00	19.41 0.71 0.00	20.52 0.81 0.00	22.54 0.95 0.00	24.39 1.09 0.00	26.38 1.37 0.00	28.98 1.56 -0.05	30.82 1.60 -0.05	33.47 1.58 -1.00	36.02 1.09 -1.97	39.35 0.90 -3.95	46.40 0.72 -7.80	37.56 0.59 -0.05	31.83 0.66 0.00	29.86 0.93 0.00	28.17 0.85 0.00	26.63 0.83 0.00	21.79 0.47 0.00	21.10 1.00 0.00
BLUE_CIRC_CHEM_DRP 24182	21.60 1.26 0.00	19.76 1.19 0.00	18.49 1.12 -0.20	17.94 1.08 -0.21	18.02 1.10 0.00	18.54 1.12 0.00	19.84 1.14 0.00	20.81 1.10 0.00	22.73 1.14 0.00	24.50 1.21 0.00	26.27 1.27 0.00	28.73 1.37 0.00	30.33 1.17 0.00	32.10 1.20 0.00	34.38 1.42 0.00	36.05 1.55 0.00	39.62 1.74 0.00	38.65 1.74 0.00	32.61 1.43 0.00	30.24 1.30 0.00	28.56 1.23 0.00	26.93 1.13 0.00	22.32 1.00 0.00	20.98 0.88 0.00
BOC_GAS_DRP 24189	21.52 1.18 0.00	19.68 1.11 0.00	18.42 1.05 -0.20	17.87 1.02 -0.21	17.95 1.03 0.00	18.46 1.05 0.00	19.78 1.08 0.00	20.75 1.04 0.00	22.69 1.10 0.00	24.45 1.16 0.00	26.20 1.20 0.00	28.68 1.31 0.00	30.45 1.28 0.00	32.23 1.33 0.00	34.52 1.55 0.00	36.16 1.66 0.00	39.74 1.86 0.00	38.76 1.84 0.00	32.74 1.56 0.00	30.35 1.42 0.00	28.66 1.34 0.00	27.04 1.24 0.00	22.40 1.09 0.00	21.08 0.98 0.00
BORALEX_4TH_BRANCH 23824	22.23 1.89 0.00	20.37 1.80 0.00	19.04 1.67 -0.21	18.46 1.60 -0.22	18.55 1.62 0.00	19.11 1.69 0.00	20.53 1.83 0.00	21.60 1.89 0.00	23.62 2.03 0.00	25.43 2.14 0.00	27.27 2.27 0.00	29.80 2.43 0.00	31.76 2.59 0.00	33.65 2.75 0.00	36.06 3.10 0.00	37.85 3.35 0.00	41.59 3.71 0.00	40.61 3.69 0.00	34.26 3.09 0.00	31.77 2.84 0.00	30.01 2.68 0.00	28.30 2.50 0.00	23.41 2.09 0.00	22.03 1.93 0.00
BOWLINE___1 23526	22.29 1.95 0.00	20.39 1.82 0.00	18.92 1.60 -0.15	18.27 1.47 -0.16	18.41 1.49 0.00	19.00 1.58 0.00	20.49 1.80 0.00	21.54 1.83 0.00	23.62 2.03 0.00	25.43 2.14 0.00	27.22 2.22 0.00	29.88 2.52 0.00	31.88 2.71 0.00	33.65 2.75 0.00	36.06 3.10 0.00	37.92 3.42 0.00	41.70 3.82 0.00	40.68 3.77 0.00	34.26 3.09 0.00	31.77 2.84 0.00	30.03 2.71 0.00	28.28 2.48 0.00	23.43 2.11 0.00	22.07 1.97 0.00
BOWLINE___2 23595	22.29 1.95 0.00	20.39 1.82 0.00	18.92 1.60 -0.15	18.27 1.47 -0.16	18.41 1.49 0.00	19.00 1.58 0.00	20.49 1.80 0.00	21.54 1.83 0.00	23.62 2.03 0.00	25.43 2.14 0.00	27.22 2.22 0.00	29.88 2.52 0.00	31.88 2.71 0.00	33.65 2.75 0.00	36.06 3.10 0.00	37.92 3.42 0.00	41.70 3.82 0.00	40.68 3.77 0.00	34.26 3.09 0.00	31.77 2.84 0.00	30.03 2.71 0.00	28.28 2.48 0.00	23.43 2.11 0.00	22.07 1.97 0.00
BROOKHAVEN___DRP 24191	25.75 3.01 -2.40	23.10 2.93 -1.59	22.15 2.33 -2.64	20.54 2.21 -1.68	20.48 2.44 -1.13	21.21 2.49 -1.30	22.01 2.65 -0.66	26.09 2.86 -3.53	29.28 3.17 -4.52	29.63 3.35 -2.99	28.56 3.50 -0.06	31.40 4.02 -0.01	33.30 4.11 -0.02	35.66 3.92 -0.83	39.44 5.07 -1.40	43.48 5.49 -3.49	48.27 6.10 -4.29	49.68 6.02 -6.75	37.43 5.02 -1.23	34.09 4.25 -0.91	31.95 4.15 -0.47	29.83 3.95 -0.08	26.59 3.45 -1.82	24.86 3.05 -1.71
BROOKLYN_NAVY_YARD 23515	22.93 2.48 -0.11	20.88 2.30 -0.01	19.34 2.01 -0.17	18.68 1.86 -0.17	18.82 1.89 0.00	19.41 1.99 -0.01	20.98 2.24 -0.04	23.20 2.34 -1.15	25.33 2.59 -1.15	28.50 2.77 -2.44	28.78 2.85 -0.93	30.54 3.17 0.00	32.58 3.41 0.00	34.36 3.46 0.00	36.79 3.82 0.00	38.71 4.21 0.00	42.58 4.70 0.00	41.57 4.65 0.00	34.95 3.77 0.00	32.43 3.50 0.00	30.74 3.42 0.00	28.92 3.12 0.00	25.43 2.71 -1.40	23.68 2.53 -1.05
BROOKLYN___ARMY_DRP 323595	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25

BROOME_2_LFGE 323671	21.18 0.65 -0.19	19.15 0.58 0.00	17.77 0.55 -0.05	17.20 0.50 -0.05	17.43 0.51 0.00	17.99 0.57 0.00	19.31 0.62 0.00	20.63 0.65 -0.27	22.76 0.69 -0.48	24.67 0.77 -0.62	26.62 0.87 -0.75	29.24 0.98 -0.90	31.23 1.05 -1.02	33.13 1.05 -1.18	35.38 1.05 -1.36	37.10 1.07 -1.53	40.87 1.10 -1.89	39.51 1.00 -1.59	33.25 0.90 -1.16	30.71 0.90 -0.88	29.09 0.87 -0.89	27.38 0.80 -0.78	22.37 0.62 -0.44	21.05 0.68 -0.26
BROOME__LFGE 323600	21.18 0.65 -0.19	19.15 0.58 0.00	17.77 0.55 -0.05	17.20 0.50 -0.05	17.43 0.51 0.00	17.99 0.57 0.00	19.31 0.62 0.00	20.63 0.65 -0.27	22.76 0.69 -0.48	24.67 0.77 -0.62	26.62 0.87 -0.75	29.24 0.98 -0.90	31.23 1.05 -1.02	33.13 1.05 -1.18	35.38 1.05 -1.36	37.10 1.07 -1.53	40.87 1.10 -1.89	39.51 1.00 -1.59	33.25 0.90 -1.16	30.71 0.90 -0.88	29.09 0.87 -0.89	27.38 0.80 -0.78	22.37 0.62 -0.44	21.05 0.68 -0.26
BURROWS__LYONSDAL 23803	21.07 0.59 -0.14	19.05 0.48 0.00	17.62 0.45 0.00	17.08 0.43 0.00	17.36 0.44 0.00	17.89 0.47 0.00	19.22 0.52 0.00	20.57 0.67 -0.20	22.69 0.76 -0.35	24.60 0.86 -0.45	26.47 0.93 -0.55	29.03 1.01 -0.65	31.04 1.14 -0.74	32.97 1.24 -0.84	35.14 1.22 -0.95	37.79 1.28 -2.01	43.60 1.33 -4.39	42.61 1.26 -4.44	32.93 0.90 -0.85	30.41 0.84 -0.64	28.87 0.90 -0.65	27.19 0.83 -0.57	22.25 0.62 -0.32	20.79 0.50 -0.19
CAITHNESS_CC_1 323624	25.70 2.97 -2.40	23.05 2.90 -1.59	22.13 2.33 -2.63	20.53 2.21 -1.67	20.44 2.40 -1.12	21.17 2.46 -1.29	21.99 2.64 -0.66	26.07 2.84 -3.52	29.24 3.13 -4.52	29.58 3.31 -2.99	28.44 3.37 -0.06	31.24 3.86 -0.01	33.12 3.94 -0.02	35.47 3.74 -0.83	39.21 4.85 -1.40	43.27 5.28 -3.49	48.04 5.87 -4.29	49.49 5.83 -6.75	37.23 4.83 -1.22	33.97 4.14 -0.90	31.84 4.04 -0.47	29.70 3.82 -0.08	26.50 3.37 -1.82	24.84 3.04 -1.70
CALPINE BETH_PAGE_GT4 24209	30.12 2.95 -6.84	27.48 2.73 -6.18	29.31 2.37 -9.77	24.90 2.21 -6.04	23.58 2.28 -4.37	24.84 2.39 -5.03	23.29 2.65 -1.94	27.06 2.78 -4.58	29.85 3.04 -5.22	30.24 3.26 -3.69	28.51 3.25 -0.26	30.99 3.58 -0.04	32.68 3.50 -0.02	35.00 3.27 -0.83	38.59 4.22 -1.40	42.58 4.59 -3.49	48.45 5.08 -5.49	49.20 4.98 -7.31	39.85 4.15 -4.52	34.46 3.90 -1.62	31.52 3.72 -0.48	29.59 3.48 -0.31	29.38 3.03 -5.04	27.91 2.87 -4.94
CALPINE_BETH_PAGE_GT_4 323586	30.12 2.95 -6.84	27.48 2.73 -6.18	29.31 2.37 -9.77	24.90 2.21 -6.04	23.58 2.28 -4.37	24.84 2.39 -5.03	23.29 2.65 -1.94	27.06 2.78 -4.58	29.85 3.04 -5.22	30.24 3.26 -3.69	28.51 3.25 -0.26	30.99 3.58 -0.04	32.68 3.50 -0.02	35.00 3.27 -0.83	38.59 4.22 -1.40	42.58 4.59 -3.49	48.45 5.08 -5.49	49.20 4.98 -7.31	39.85 4.15 -4.52	34.46 3.90 -1.62	31.52 3.72 -0.48	29.59 3.48 -0.31	29.38 3.03 -5.04	27.91 2.87 -4.94
CALPINE_BP_GT1 23823	30.12 2.95 -6.84	27.48 2.73 -6.18	29.31 2.37 -9.77	24.90 2.21 -6.04	23.58 2.28 -4.37	24.84 2.39 -5.03	23.29 2.65 -1.94	27.06 2.78 -4.58	29.85 3.04 -5.22	30.24 3.26 -3.69	28.51 3.25 -0.26	30.99 3.58 -0.04	32.68 3.50 -0.02	35.00 3.27 -0.83	38.59 4.22 -1.40	42.58 4.59 -3.49	48.45 5.08 -5.49	49.20 4.98 -7.31	39.85 4.15 -4.52	34.46 3.90 -1.62	31.52 3.72 -0.48	29.59 3.48 -0.31	29.38 3.03 -5.04	27.91 2.87 -4.94
CALSPAN__DRP 24200	21.01 0.67 0.00	19.05 0.48 0.00	17.75 0.55 -0.03	17.07 0.40 -0.03	17.31 0.39 0.00	17.99 0.57 0.00	19.03 0.34 0.00	20.14 0.43 -0.01	22.11 0.52 -0.01	23.97 0.68 -0.01	25.93 0.93 -0.01	28.49 1.07 -0.05	30.39 1.17 -0.05	33.20 1.20 -1.09	35.79 0.66 -2.16	39.33 0.48 -4.35	46.73 0.27 -8.58	37.12 0.15 -0.05	31.49 0.31 0.00	29.48 0.55 0.00	27.79 0.46 0.00	26.27 0.46 0.00	21.47 0.15 0.00	20.90 0.80 0.00
CANDIGU_WT_PWR 323617	21.16 0.71 -0.11	19.16 0.59 0.00	17.82 0.62 -0.03	17.18 0.50 -0.04	17.41 0.49 0.00	18.08 0.66 0.00	19.31 0.62 0.00	20.51 0.65 -0.15	22.55 0.69 -0.27	24.45 0.81 -0.35	26.42 1.00 -0.42	28.95 1.07 -0.52	30.89 1.14 -0.58	33.01 1.14 -0.97	35.23 0.89 -1.37	37.38 0.79 -2.08	42.04 0.68 -3.48	38.38 0.55 -0.91	32.42 0.59 -0.65	30.15 0.72 -0.49	28.51 0.68 -0.50	26.93 0.70 -0.43	22.03 0.47 -0.24	21.07 0.82 -0.15
CARR STREET_E_SYR 24060	20.60 0.00 -0.26	18.55 -0.02 0.00	17.17 -0.02 -0.01	16.63 -0.03 -0.01	16.89 -0.03 0.00	17.40 -0.02 0.00	18.72 0.02 0.00	20.13 0.06 -0.37	22.31 0.06 -0.66	24.24 0.12 -0.84	26.19 0.18 -1.02	28.72 0.14 -1.22	30.60 0.06 -1.38	32.55 0.09 -1.56	34.80 0.07 -1.77	36.60 0.03 -2.06	40.56 -0.04 -2.72	39.43 -0.11 -2.63	32.66 -0.09 -1.58	30.07 -0.06 -1.19	28.48 -0.05 -1.21	26.85 0.00 -1.05	21.93 0.02 -0.59	20.52 0.06 -0.36
CARTHAGE__PAPER 23857	21.21 0.53 -0.35	18.98 0.41 0.00	17.54 0.36 -0.01	17.02 0.37 -0.01	17.28 0.36 0.00	17.84 0.42 0.00	19.14 0.45 0.00	20.85 0.65 -0.49	23.22 0.76 -0.88	25.28 0.86 -1.12	27.29 0.93 -1.36	30.01 1.01 -1.63	32.18 1.17 -1.85	34.23 1.24 -2.10	36.49 1.15 -2.38	39.80 1.21 -4.09	47.02 1.21 -7.93	45.94 1.07 -7.95	33.98 0.69 -2.12	31.20 0.67 -1.60	29.76 0.82 -1.62	28.02 0.80 -1.41	22.66 0.55 -0.79	21.00 0.42 -0.48
CE_DUNWOOD__DRP 24194	22.55 2.22 0.00	20.63 2.06 0.00	19.13 1.80 -0.16	18.48 1.66 -0.17	18.63 1.71 0.00	19.20 1.78 0.00	20.70 2.00 0.00	21.79 2.09 0.00	23.90 2.31 0.00	25.76 2.47 0.00	27.55 2.55 0.00	30.24 2.87 0.00	32.26 3.09 0.00	34.02 3.12 0.00	36.49 3.53 0.00	38.36 3.86 0.00	42.16 4.28 0.00	41.16 4.24 0.00	34.64 3.46 0.00	32.14 3.21 0.00	30.39 3.06 0.00	28.61 2.81 0.00	23.70 2.39 0.00	22.33 2.23 0.00
CE_MILLWOOD__DRP 24193	22.45 2.11 0.00	20.54 1.97 0.00	19.04 1.72 -0.16	18.41 1.60 -0.17	18.55 1.62 0.00	19.13 1.71 0.00	20.62 1.93 0.00	21.69 1.99 0.00	23.79 2.20 0.00	25.64 2.35 0.00	27.42 2.42 0.00	30.10 2.74 0.00	32.08 2.92 0.00	33.87 2.97 0.00	36.33 3.36 0.00	38.19 3.69 0.00	42.01 4.13 0.00	40.98 4.06 0.00	34.48 3.30 0.00	32.00 3.07 0.00	30.25 2.93 0.00	28.48 2.68 0.00	23.60 2.28 0.00	22.23 2.13 0.00
CE_NYC2_DRP 24202	23.04 2.58 -0.12	20.95 2.38 -0.01	19.41 2.08 -0.17	18.77 1.95 -0.18	18.92 2.00 -0.01	19.50 2.07 -0.01	21.02 2.28 -0.04	23.29 2.40 -1.19	25.43 2.65 -1.19	29.56 2.86 -3.41	29.87 2.97 -1.89	30.73 3.36 0.00	32.72 3.56 0.00	34.45 3.55 0.00	36.66 3.69 0.00	38.60 4.10 0.00	42.46 4.58 0.00	41.45 4.54 0.00	35.01 3.83 0.00	32.49 3.56 0.00	30.86 3.53 -0.01	30.59 3.25 -1.54	25.54 2.77 -1.45	23.78 2.59 -1.08
CE_NYC_DRP 24195	22.97 2.52 -0.11	20.90 2.32 -0.01	19.38 2.04 -0.17	18.71 1.90 -0.17	18.85 1.93 0.00	19.45 2.02 -0.01	21.02 2.28 -0.04	23.23 2.38 -1.14	25.36 2.63 -1.14	28.54 2.82 -2.43	28.85 2.92 -0.93	30.65 3.28 0.00	32.69 3.53 0.00	34.45 3.55 0.00	36.89 3.92 0.00	38.81 4.31 0.00	42.65 4.77 0.00	41.64 4.73 0.00	35.01 3.83 0.00	32.49 3.56 0.00	30.77 3.44 0.00	28.95 3.15 0.00	25.42 2.71 -1.39	23.67 2.53 -1.04

CHAFFEE___LFGE 323603	21.11 0.77 0.00	19.15 0.58 0.00	17.85 0.65 -0.03	17.16 0.48 -0.03	17.39 0.47 0.00	18.10 0.68 0.00	19.18 0.49 0.00	20.32 0.61 0.00	22.33 0.73 0.00	24.20 0.91 0.00	26.18 1.18 0.00	28.76 1.34 -0.05	30.65 1.43 -0.05	33.43 1.48 -1.05	35.99 0.96 -2.07	39.41 0.76 -4.16	46.68 0.60 -8.20	37.45 0.48 -0.05	31.74 0.56 0.00	29.71 0.78 0.00	28.03 0.71 0.00	26.47 0.67 0.00	21.64 0.32 0.00	21.02 0.93 0.00
CHATEAUG_WT_PWR 323614	19.58 -0.75 0.00	17.86 -0.71 0.00	16.52 -0.65 0.00	16.03 -0.62 0.00	16.33 -0.59 0.00	16.83 -0.59 0.00	18.04 -0.65 0.00	19.09 -0.61 0.00	20.96 -0.63 0.00	22.54 -0.75 0.00	24.22 -0.78 0.00	26.54 -0.82 0.00	28.29 -0.87 0.00	30.03 -0.87 0.00	31.91 -1.06 0.00	32.72 -1.24 0.54	34.81 -1.33 1.75	33.82 -1.29 1.80	30.18 -1.00 0.00	28.01 -0.93 0.00	26.45 -0.88 0.00	25.00 -0.80 0.00	20.59 -0.72 0.00	19.40 -0.70 0.00
CHAT_HIGH_FALL_HYD 323578	19.50 -0.83 0.00	17.81 -0.76 0.00	16.47 -0.70 0.00	15.98 -0.67 0.00	16.28 -0.64 0.00	16.79 -0.63 0.00	17.99 -0.71 0.00	19.06 -0.65 0.00	20.92 -0.67 0.00	22.47 -0.82 0.00	24.15 -0.85 0.00	26.46 -0.90 0.00	28.20 -0.96 0.00	29.94 -0.96 0.00	31.81 -1.15 0.00	32.48 -1.35 0.67	34.28 -1.44 2.16	33.28 -1.40 2.24	30.09 -1.09 0.00	27.95 -0.98 0.00	26.37 -0.96 0.00	24.95 -0.85 0.00	20.53 -0.79 0.00	19.34 -0.76 0.00
CHAUTAUQUA___LFGE 323629	21.25 0.92 0.00	19.29 0.72 0.00	17.99 0.79 -0.03	17.29 0.62 -0.03	17.53 0.61 0.00	18.24 0.82 0.00	19.39 0.69 0.00	20.52 0.81 0.00	22.54 0.95 0.00	24.39 1.09 0.00	26.40 1.40 0.00	28.97 1.56 -0.05	30.87 1.66 -0.05	33.55 1.70 -0.95	36.07 1.22 -1.88	39.31 1.03 -3.78	46.21 0.87 -7.46	37.70 0.74 -0.05	31.99 0.81 0.00	29.95 1.01 0.00	28.26 0.93 0.00	26.68 0.88 0.00	21.79 0.47 0.00	21.10 1.00 0.00
CH_MIDHUDSON___DRP 24192	22.51 2.18 0.00	20.57 2.01 0.00	19.11 1.77 -0.17	18.49 1.66 -0.18	18.61 1.69 0.00	19.18 1.76 0.00	20.66 1.96 0.00	21.72 2.01 0.00	23.81 2.22 0.00	25.64 2.35 0.00	27.45 2.45 0.00	30.13 2.76 0.00	32.17 3.00 0.00	33.99 3.09 0.00	36.46 3.49 0.00	38.33 3.83 0.00	42.20 4.32 0.00	41.12 4.21 0.00	34.64 3.46 0.00	32.12 3.18 0.00	30.30 2.98 0.00	28.56 2.76 0.00	23.66 2.34 0.00	22.29 2.19 0.00
CH_MISC_IPPS 23765	22.59 2.26 0.00	20.67 2.10 0.00	19.17 1.84 -0.16	18.53 1.71 -0.17	18.66 1.74 0.00	19.25 1.83 0.00	20.74 2.04 0.00	21.77 2.07 0.00	23.92 2.33 0.00	25.73 2.44 0.00	27.60 2.60 0.00	30.29 2.93 0.00	32.35 3.18 0.00	34.21 3.31 0.00	36.69 3.72 0.00	38.64 4.14 0.00	42.46 4.58 0.00	41.34 4.43 0.00	34.85 3.68 0.00	32.29 3.35 0.00	30.41 3.09 0.00	28.69 2.89 0.00	23.75 2.43 0.00	22.39 2.29 0.00
CH_RES_BVR_FALLS 23983	20.07 -0.26 0.00	18.33 -0.24 0.00	16.94 -0.22 0.01	16.42 -0.22 0.01	16.72 -0.20 0.00	17.21 -0.21 0.00	18.47 -0.22 0.00	19.47 -0.24 0.00	21.35 -0.24 0.00	23.03 -0.26 0.00	24.72 -0.27 0.00	27.06 -0.30 0.00	28.85 -0.32 0.00	30.56 -0.34 0.00	32.57 -0.39 0.00	33.94 -0.41 0.15	36.94 -0.45 0.49	35.97 -0.44 0.51	30.80 -0.37 0.00	28.59 -0.35 0.00	27.00 -0.33 0.00	25.49 -0.31 0.00	21.06 -0.25 0.00	19.86 -0.24 0.00
CH_RES_NIAGARA 23895	20.13 -0.20 0.00	18.48 -0.09 0.00	17.23 0.03 -0.02	16.57 -0.10 -0.03	16.82 -0.10 0.00	17.21 -0.21 0.00	18.08 -0.62 0.00	19.09 -0.61 0.00	20.89 -0.69 0.00	22.66 -0.63 0.00	24.50 -0.50 0.00	26.83 -0.49 0.04	28.63 -0.50 0.04	29.97 -0.53 0.41	30.91 -1.19 0.87	31.29 -1.48 1.73	32.63 -1.86 3.39	34.95 -1.92 0.04	29.87 -1.31 0.00	27.98 -0.95 0.00	26.34 -0.98 0.00	24.87 -0.93 0.00	20.40 -0.92 0.00	19.96 -0.14 0.00
CH_RES_SYRACUSE 23985	20.91 0.10 -0.47	18.62 0.06 0.00	17.24 0.05 -0.02	16.71 0.05 -0.02	16.95 0.03 0.00	17.47 0.05 0.00	18.81 0.11 0.00	20.53 0.16 -0.67	22.95 0.17 -1.19	25.04 0.23 -1.52	27.11 0.28 -1.84	29.87 0.30 -2.20	31.98 0.32 -2.50	34.10 0.37 -2.83	36.53 0.36 -3.20	38.45 0.34 -3.60	42.68 0.30 -4.50	41.50 0.26 -4.33	34.25 0.22 -2.86	31.30 0.20 -2.16	29.73 0.22 -2.18	27.91 0.21 -1.91	22.52 0.13 -1.07	20.91 0.16 -0.65
CLINTON_WT_PWR 323605	19.58 -0.75 0.00	17.86 -0.71 0.00	16.52 -0.65 0.00	16.03 -0.62 0.00	16.33 -0.59 0.00	16.83 -0.59 0.00	18.04 -0.65 0.00	19.09 -0.61 0.00	20.96 -0.63 0.00	22.54 -0.75 0.00	24.22 -0.78 0.00	26.54 -0.82 0.00	28.29 -0.87 0.00	30.03 -0.87 0.00	31.91 -1.06 0.00	32.72 -1.24 0.54	34.81 -1.33 1.75	33.82 -1.29 1.80	30.18 -1.00 0.00	28.01 -0.93 0.00	26.45 -0.88 0.00	25.00 -0.80 0.00	20.59 -0.72 0.00	19.40 -0.70 0.00
CLINTON___LFGE 323618	19.75 -0.59 0.00	18.01 -0.56 0.00	16.66 -0.51 0.00	16.16 -0.48 0.00	16.46 -0.46 0.00	17.00 -0.42 0.00	18.19 -0.50 0.00	19.31 -0.39 0.00	21.22 -0.37 0.00	22.78 -0.51 0.00	24.47 -0.53 0.00	26.84 -0.52 0.00	28.61 -0.56 0.00	30.44 -0.46 0.00	32.31 -0.66 0.00	33.03 -0.90 0.57	35.11 -0.91 1.86	34.11 -0.89 1.92	30.55 -0.62 0.00	28.38 -0.55 0.00	26.78 -0.55 0.00	25.31 -0.49 0.00	20.81 -0.51 0.00	19.60 -0.50 0.00
COLONIE_LFGE___ 323577	21.96 1.63 0.00	20.09 1.52 0.00	18.79 1.41 -0.21	18.22 1.35 -0.22	18.29 1.37 0.00	18.85 1.43 0.00	20.23 1.53 0.00	21.26 1.56 0.00	23.27 1.68 0.00	25.08 1.79 0.00	26.90 1.90 0.00	29.39 2.02 0.00	31.29 2.13 0.00	33.15 2.25 0.00	35.50 2.54 0.00	37.26 2.76 0.00	40.95 3.07 0.00	39.98 3.06 0.00	33.73 2.56 0.00	31.25 2.32 0.00	29.51 2.19 0.00	27.84 2.04 0.00	23.00 1.68 0.00	21.65 1.55 0.00
COPENHAGEN_WT_PWR 323753	21.33 0.57 -0.42	19.01 0.44 0.00	17.59 0.41 -0.01	17.05 0.40 -0.01	17.31 0.39 0.00	17.87 0.45 0.00	19.18 0.49 0.00	21.00 0.69 -0.60	23.46 0.80 -1.07	25.59 0.93 -1.37	27.66 1.00 -1.66	30.42 1.07 -1.98	32.67 1.25 -2.25	34.77 1.33 -2.55	37.10 1.25 -2.89	40.22 1.34 -4.38	46.94 1.36 -7.70	45.80 1.22 -7.67	34.56 0.81 -2.58	31.63 0.75 -1.95	30.19 0.90 -1.97	28.40 0.88 -1.72	22.90 0.62 -0.96	21.16 0.48 -0.58
CORNELL____ 23752	21.15 0.55 -0.26	19.03 0.46 0.00	17.64 0.43 -0.04	17.08 0.40 -0.04	17.33 0.41 0.00	17.89 0.47 0.00	19.28 0.58 0.00	20.72 0.65 -0.37	22.95 0.71 -0.66	24.92 0.79 -0.84	26.89 0.87 -1.01	29.53 0.96 -1.21	31.59 1.05 -1.37	33.59 1.11 -1.58	35.93 1.15 -1.81	37.55 1.03 -2.01	41.23 0.91 -2.45	39.88 0.81 -2.16	33.72 0.97 -1.57	31.05 0.93 -1.19	29.43 0.90 -1.20	27.68 0.83 -1.05	22.53 0.62 -0.59	21.08 0.62 -0.36
COXSACKIE___GT 23611	22.41 2.08 0.00	20.46 1.89 0.00	19.03 1.68 -0.17	18.44 1.61 -0.18	18.58 1.66 0.00	19.14 1.72 0.00	20.53 1.83 0.00	21.46 1.75 0.00	23.51 1.92 0.00	25.32 2.03 0.00	27.20 2.20 0.00	29.80 2.43 0.00	31.67 2.51 0.00	33.59 2.69 0.00	36.10 3.13 0.00	38.02 3.52 0.00	41.86 3.98 0.00	40.72 3.80 0.00	34.39 3.21 0.00	31.80 2.86 0.00	29.81 2.49 0.00	28.20 2.40 0.00	23.30 1.98 0.00	21.99 1.89 0.00

CPV_VALLEY___CC1 323721	21.90 1.57 0.00	20.02 1.45 0.00	18.58 1.27 -0.14	17.97 1.18 -0.15	18.12 1.20 0.00	18.67 1.25 0.00	20.12 1.42 0.00	21.16 1.46 0.00	23.18 1.60 0.00	24.99 1.70 0.00	26.75 1.75 0.00	29.34 1.97 0.00	31.29 2.13 0.00	33.06 2.16 0.00	35.40 2.44 0.00	37.22 2.72 0.00	40.91 3.03 0.00	39.90 2.99 0.00	33.61 2.43 0.00	31.19 2.26 0.00	29.46 2.13 0.00	27.76 1.96 0.00	23.00 1.68 0.00	21.67 1.57 0.00
CPV_VALLEY___CC2 323722	21.90 1.57 0.00	20.02 1.45 0.00	18.58 1.27 -0.14	17.97 1.18 -0.15	18.12 1.20 0.00	18.67 1.25 0.00	20.12 1.42 0.00	21.16 1.46 0.00	23.18 1.60 0.00	24.99 1.70 0.00	26.75 1.75 0.00	29.34 1.97 0.00	31.29 2.13 0.00	33.06 2.16 0.00	35.40 2.44 0.00	37.22 2.72 0.00	40.91 3.03 0.00	39.90 2.99 0.00	33.61 2.43 0.00	31.19 2.26 0.00	29.46 2.13 0.00	27.76 1.96 0.00	23.00 1.68 0.00	21.67 1.57 0.00
CRESCENT___HYD 24018	21.96 1.63 0.00	20.09 1.52 0.00	18.79 1.41 -0.21	18.22 1.35 -0.22	18.29 1.37 0.00	18.85 1.43 0.00	20.23 1.53 0.00	21.26 1.56 0.00	23.27 1.68 0.00	25.08 1.79 0.00	26.90 1.90 0.00	29.39 2.02 0.00	31.29 2.13 0.00	33.15 2.25 0.00	35.50 2.54 0.00	37.26 2.76 0.00	40.95 3.07 0.00	39.98 3.06 0.00	33.73 2.56 0.00	31.25 2.32 0.00	29.51 2.19 0.00	27.84 2.04 0.00	23.00 1.68 0.00	21.65 1.55 0.00
CRUCIBLE_METL_DRP 24180	20.91 0.10 -0.47	18.62 0.06 0.00	17.24 0.05 -0.02	16.71 0.05 -0.02	16.95 0.03 0.00	17.47 0.05 0.00	18.81 0.11 0.00	20.53 0.16 -0.67	22.95 0.17 -1.19	25.04 0.23 -1.52	27.11 0.28 -1.84	29.87 0.30 -2.20	31.98 0.32 -2.50	34.10 0.37 -2.83	36.53 0.36 -3.20	38.45 0.34 -3.60	42.68 0.30 -4.50	41.50 0.26 -4.33	34.25 0.22 -2.86	31.30 0.20 -2.16	29.73 0.22 -2.18	27.91 0.21 -1.91	22.52 0.13 -1.07	20.91 0.16 -0.65
DANC___LFGE 323619	21.13 0.26 -0.53	18.75 0.19 0.00	17.33 0.15 -0.01	16.80 0.15 -0.01	17.07 0.15 0.00	17.61 0.19 0.00	18.90 0.21 0.00	20.79 0.33 -0.75	23.34 0.41 -1.34	25.49 0.49 -1.71	27.63 0.55 -2.08	30.40 0.55 -2.49	32.66 0.67 -2.82	34.77 0.68 -3.19	37.18 0.59 -3.62	39.90 0.62 -4.78	45.86 0.60 -7.38	44.69 0.52 -7.26	34.68 0.28 -3.23	31.66 0.29 -2.44	30.20 0.41 -2.47	28.42 0.46 -2.15	22.82 0.30 -1.21	21.05 0.22 -0.73
DANSKAMMER___1 23586	22.59 2.26 0.00	20.67 2.10 0.00	19.17 1.84 -0.16	18.53 1.71 -0.17	18.66 1.74 0.00	19.25 1.83 0.00	20.74 2.04 0.00	21.77 2.07 0.00	23.92 2.33 0.00	25.73 2.44 0.00	27.60 2.60 0.00	30.29 2.93 0.00	32.35 3.18 0.00	34.21 3.31 0.00	36.69 3.72 0.00	38.64 4.14 0.00	42.46 4.58 0.00	41.34 4.43 0.00	34.85 3.68 0.00	32.29 3.35 0.00	30.41 3.09 0.00	28.69 2.89 0.00	23.75 2.43 0.00	22.39 2.29 0.00
DANSKAMMER___2 23589	22.59 2.26 0.00	20.67 2.10 0.00	19.17 1.84 -0.16	18.53 1.71 -0.17	18.66 1.74 0.00	19.25 1.83 0.00	20.74 2.04 0.00	21.77 2.07 0.00	23.92 2.33 0.00	25.73 2.44 0.00	27.60 2.60 0.00	30.29 2.93 0.00	32.35 3.18 0.00	34.21 3.31 0.00	36.69 3.72 0.00	38.64 4.14 0.00	42.46 4.58 0.00	41.34 4.43 0.00	34.85 3.68 0.00	32.29 3.35 0.00	30.41 3.09 0.00	28.69 2.89 0.00	23.75 2.43 0.00	22.39 2.29 0.00
DANSKAMMER___3 23590	22.59 2.26 0.00	20.67 2.10 0.00	19.17 1.84 -0.16	18.53 1.71 -0.17	18.66 1.74 0.00	19.25 1.83 0.00	20.74 2.04 0.00	21.77 2.07 0.00	23.92 2.33 0.00	25.73 2.44 0.00	27.60 2.60 0.00	30.29 2.93 0.00	32.35 3.18 0.00	34.21 3.31 0.00	36.69 3.72 0.00	38.64 4.14 0.00	42.46 4.58 0.00	41.34 4.43 0.00	34.85 3.68 0.00	32.29 3.35 0.00	30.41 3.09 0.00	28.69 2.89 0.00	23.75 2.43 0.00	22.39 2.29 0.00
DANSKAMMER___4 23591	22.59 2.26 0.00	20.67 2.10 0.00	19.17 1.84 -0.16	18.53 1.71 -0.17	18.66 1.74 0.00	19.25 1.83 0.00	20.74 2.04 0.00	21.77 2.07 0.00	23.92 2.33 0.00	25.73 2.44 0.00	27.60 2.60 0.00	30.29 2.93 0.00	32.35 3.18 0.00	34.21 3.31 0.00	36.69 3.72 0.00	38.64 4.14 0.00	42.46 4.58 0.00	41.34 4.43 0.00	34.85 3.68 0.00	32.29 3.35 0.00	30.41 3.09 0.00	28.69 2.89 0.00	23.75 2.43 0.00	22.39 2.29 0.00
DANSKAMMER___DIESEL 23592	22.59 2.26 0.00	20.67 2.10 0.00	19.17 1.84 -0.16	18.53 1.71 -0.17	18.66 1.74 0.00	19.25 1.83 0.00	20.74 2.04 0.00	21.77 2.07 0.00	23.92 2.33 0.00	25.73 2.44 0.00	27.60 2.60 0.00	30.29 2.93 0.00	32.35 3.18 0.00	34.21 3.31 0.00	36.69 3.72 0.00	38.64 4.14 0.00	42.46 4.58 0.00	41.34 4.43 0.00	34.85 3.68 0.00	32.29 3.35 0.00	30.41 3.09 0.00	28.69 2.89 0.00	23.75 2.43 0.00	22.39 2.29 0.00
DASHVILLE___HYD 23610	22.15 1.81 0.00	20.24 1.67 0.00	18.81 1.48 -0.16	18.18 1.37 -0.17	18.32 1.40 0.00	18.86 1.45 0.00	20.29 1.59 0.00	21.28 1.58 0.00	23.33 1.75 0.00	25.13 1.84 0.00	26.92 1.93 0.00	29.55 2.19 0.00	31.53 2.36 0.00	33.34 2.44 0.00	35.80 2.84 0.00	37.64 3.14 0.00	41.40 3.52 0.00	40.31 3.39 0.00	33.98 2.81 0.00	31.51 2.57 0.00	29.68 2.35 0.00	28.02 2.22 0.00	23.24 1.92 0.00	21.93 1.83 0.00
DELAWARE___LFGE 323621	21.45 1.02 -0.10	19.50 0.93 0.00	18.11 0.88 -0.07	17.56 0.85 -0.07	17.77 0.85 0.00	18.31 0.89 0.00	19.65 0.95 0.00	20.85 1.00 -0.14	22.96 1.12 -0.25	24.82 1.21 -0.32	26.66 1.27 -0.39	29.26 1.42 -0.47	31.24 1.54 -0.53	33.09 1.58 -0.61	35.42 1.75 -0.71	37.16 1.86 -0.80	40.87 2.01 -0.98	39.70 1.96 -0.83	33.41 1.62 -0.61	30.90 1.50 -0.46	29.24 1.45 -0.46	27.52 1.32 -0.41	22.63 1.09 -0.23	21.26 1.02 -0.14
DOGLEVILLE___HYD 23807	21.64 1.30 0.00	19.74 1.17 0.00	18.27 1.10 0.00	17.71 1.07 0.00	18.00 1.08 0.00	18.55 1.13 0.00	19.93 1.23 0.00	21.01 1.30 0.00	23.01 1.42 0.00	24.85 1.56 0.00	26.70 1.70 0.00	29.17 1.81 0.00	31.09 1.92 0.00	32.88 1.98 0.00	35.08 2.11 0.00	36.82 2.21 -0.11	40.60 2.35 -0.37	39.58 2.29 -0.38	33.11 1.93 0.00	30.70 1.77 0.00	28.99 1.67 0.00	27.43 1.63 0.00	22.66 1.34 0.00	21.39 1.29 0.00
DUNKIRK___1 23563	21.21 0.87 0.00	19.27 0.71 0.00	17.97 0.77 -0.03	17.27 0.60 -0.03	17.51 0.59 0.00	18.20 0.78 0.00	19.35 0.65 0.00	20.48 0.77 0.00	22.48 0.89 0.00	24.34 1.05 0.00	26.33 1.32 0.00	28.91 1.50 -0.05	30.79 1.57 -0.05	33.46 1.61 -0.95	35.97 1.12 -1.88	39.25 0.96 -3.78	46.15 0.80 -7.47	37.63 0.67 -0.05	31.92 0.75 0.00	29.89 0.95 0.00	28.20 0.87 0.00	26.63 0.83 0.00	21.74 0.43 0.00	21.08 0.98 0.00
DUNKIRK___2 23564	21.21 0.87 0.00	19.27 0.71 0.00	17.97 0.77 -0.03	17.27 0.60 -0.03	17.51 0.59 0.00	18.20 0.78 0.00	19.35 0.65 0.00	20.48 0.77 0.00	22.48 0.89 0.00	24.34 1.05 0.00	26.33 1.32 0.00	28.91 1.50 -0.05	30.79 1.57 -0.05	33.46 1.61 -0.95	35.97 1.12 -1.88	39.25 0.96 -3.78	46.15 0.80 -7.47	37.63 0.67 -0.05	31.92 0.75 0.00	29.89 0.95 0.00	28.20 0.87 0.00	26.63 0.83 0.00	21.74 0.43 0.00	21.08 0.98 0.00

DUNKIRK___3 23565	21.09 0.75 0.00	19.16 0.59 0.00	17.87 0.67 -0.03	17.17 0.50 -0.03	17.41 0.49 0.00	18.10 0.68 0.00	19.22 0.52 0.00	20.30 0.59 0.00	22.28 0.69 0.00	24.13 0.84 0.00	26.10 1.10 0.00	28.67 1.26 -0.04	30.52 1.31 -0.04	33.15 1.33 -0.93	35.65 0.86 -1.83	38.83 0.65 -3.68	45.63 0.49 -7.26	37.33 0.37 -0.04	31.67 0.50 0.00	29.66 0.72 0.00	27.98 0.65 0.00	26.42 0.62 0.00	21.62 0.30 0.00	20.96 0.86 0.00
DUNKIRK___4 23566	21.09 0.75 0.00	19.16 0.59 0.00	17.87 0.67 -0.03	17.17 0.50 -0.03	17.41 0.49 0.00	18.10 0.68 0.00	19.22 0.52 0.00	20.30 0.59 0.00	22.28 0.69 0.00	24.13 0.84 0.00	26.10 1.10 0.00	28.67 1.26 -0.04	30.52 1.31 -0.04	33.15 1.33 -0.93	35.65 0.86 -1.83	38.83 0.65 -3.68	45.63 0.49 -7.26	37.33 0.37 -0.04	31.67 0.50 0.00	29.66 0.72 0.00	27.98 0.65 0.00	26.42 0.62 0.00	21.62 0.30 0.00	20.96 0.86 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.67 2.34 0.00	20.74 2.17 0.00	19.22 1.89 -0.16	18.56 1.75 -0.17	18.71 1.79 0.00	19.28 1.86 0.00	20.81 2.11 0.00	21.91 2.21 0.00	24.03 2.44 0.00	25.90 2.61 0.00	27.70 2.70 0.00	30.40 3.04 0.00	32.40 3.24 0.00	34.21 3.31 0.00	36.66 3.69 0.00	38.57 4.07 0.00	42.39 4.51 0.00	41.38 4.46 0.00	34.82 3.65 0.00	32.32 3.38 0.00	30.55 3.22 0.00	28.77 2.97 0.00	23.85 2.54 0.00	22.45 2.35 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.27 1.93 0.00	20.35 1.78 0.00	18.89 1.56 -0.15	18.26 1.45 -0.16	18.39 1.47 0.00	18.97 1.55 0.00	20.44 1.74 0.00	21.48 1.77 0.00	23.57 1.98 0.00	25.39 2.10 0.00	27.17 2.17 0.00	29.83 2.46 0.00	31.85 2.68 0.00	33.65 2.75 0.00	36.10 3.13 0.00	37.95 3.45 0.00	41.75 3.87 0.00	40.68 3.77 0.00	34.26 3.09 0.00	31.77 2.84 0.00	29.98 2.65 0.00	28.25 2.45 0.00	23.41 2.09 0.00	22.05 1.95 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.98 2.52 -0.12	20.94 2.36 -0.01	19.43 2.09 -0.17	18.80 1.98 -0.18	18.98 2.05 -0.01	19.53 2.11 -0.01	20.94 2.21 -0.04	22.30 2.32 -0.27	24.48 2.57 -0.32	26.29 2.77 -0.23	27.87 2.87 0.00	30.58 3.23 0.01	32.60 3.44 0.01	34.33 3.43 0.00	36.36 3.40 0.00	38.33 3.83 0.00	42.39 4.51 0.00	41.42 4.50 0.00	35.01 3.83 0.00	32.26 3.33 0.00	30.75 3.42 -0.01	28.96 3.15 -0.01	25.41 2.69 -1.41	23.65 2.49 -1.06
EAST HAMPTON___GT 23717	27.29 4.53 -2.42	24.56 4.38 -1.61	23.38 3.55 -2.66	21.72 3.38 -1.69	21.68 3.62 -1.13	22.44 3.71 -1.31	23.36 4.00 -0.66	27.65 4.41 -3.53	31.14 5.03 -4.52	31.73 5.45 -2.99	31.14 6.08 -0.06	34.41 7.03 -0.01	36.65 7.47 -0.02	39.24 7.51 -0.83	43.43 9.07 -1.40	47.65 9.66 -3.49	52.94 10.76 -4.30	54.26 10.59 -6.75	41.18 8.76 -1.24	37.36 7.52 -0.91	34.96 7.16 -0.47	32.56 6.68 -0.08	28.65 5.50 -1.83	26.62 4.80 -1.72
EAST RIVER___6 23660	22.97 2.52 -0.11	20.92 2.34 -0.01	19.38 2.04 -0.17	18.71 1.90 -0.17	18.85 1.93 0.00	19.45 2.02 -0.01	21.02 2.28 -0.04	23.24 2.38 -1.15	25.37 2.63 -1.15	28.55 2.82 -2.44	28.85 2.92 -0.93	30.65 3.28 0.00	32.67 3.50 0.00	34.42 3.52 0.00	36.85 3.89 0.00	38.78 4.28 0.00	42.65 4.77 0.00	41.64 4.73 0.00	35.01 3.83 0.00	32.49 3.56 0.00	30.77 3.44 0.00	28.95 3.15 0.00	25.43 2.71 -1.40	23.70 2.55 -1.05
EAST RIVER___7 23524	22.97 2.52 -0.11	20.92 2.34 -0.01	19.38 2.04 -0.17	18.71 1.90 -0.17	18.85 1.93 0.00	19.45 2.02 -0.01	21.02 2.28 -0.04	23.24 2.38 -1.15	25.37 2.63 -1.15	28.55 2.82 -2.44	28.85 2.92 -0.93	30.65 3.28 0.00	32.67 3.50 0.00	34.42 3.52 0.00	36.85 3.89 0.00	38.78 4.28 0.00	42.65 4.77 0.00	41.64 4.73 0.00	35.01 3.83 0.00	32.49 3.56 0.00	30.77 3.44 0.00	28.95 3.15 0.00	25.43 2.71 -1.40	23.70 2.55 -1.05
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.55 2.22 0.00	20.63 2.06 0.00	19.13 1.80 -0.16	18.48 1.66 -0.17	18.63 1.71 0.00	19.20 1.78 0.00	20.70 2.00 0.00	21.79 2.09 0.00	23.90 2.31 0.00	25.76 2.47 0.00	27.55 2.55 0.00	30.24 2.87 0.00	32.26 3.09 0.00	34.02 3.12 0.00	36.49 3.53 0.00	38.36 3.86 0.00	42.16 4.28 0.00	41.16 4.24 0.00	34.64 3.46 0.00	32.14 3.21 0.00	30.39 3.06 0.00	28.61 2.81 0.00	23.70 2.39 0.00	22.33 2.23 0.00
EAST_HAMPTON___DIESEL 23722	27.29 4.53 -2.42	24.56 4.38 -1.61	23.40 3.57 -2.66	21.72 3.38 -1.69	21.68 3.62 -1.13	22.44 3.71 -1.31	23.36 4.00 -0.66	27.65 4.41 -3.53	31.14 5.03 -4.52	31.76 5.47 -2.99	31.14 6.08 -0.06	34.41 7.03 -0.01	36.65 7.47 -0.02	39.24 7.51 -0.83	43.43 9.07 -1.40	47.65 9.66 -3.49	52.94 10.76 -4.30	54.26 10.59 -6.75	41.18 8.76 -1.24	37.36 7.52 -0.91	34.96 7.16 -0.47	32.56 6.68 -0.08	28.65 5.50 -1.83	26.62 4.80 -1.72
EAST_RIVER___1 323558	22.97 2.52 -0.11	20.90 2.32 -0.01	19.38 2.04 -0.17	18.71 1.90 -0.17	18.85 1.93 0.00	19.45 2.02 -0.01	21.02 2.28 -0.04	23.23 2.38 -1.14	25.36 2.63 -1.14	28.54 2.82 -2.43	28.85 2.92 -0.93	30.65 3.28 0.00	32.69 3.53 0.00	34.45 3.55 0.00	36.89 3.92 0.00	38.81 4.31 0.00	42.65 4.77 0.00	41.64 4.73 0.00	35.01 3.83 0.00	32.49 3.56 0.00	30.77 3.44 0.00	28.95 3.15 0.00	25.42 2.71 -1.39	23.67 2.53 -1.04
EAST_RIVER___2 323559	22.97 2.52 -0.11	20.92 2.34 -0.01	19.38 2.04 -0.17	18.71 1.90 -0.17	18.85 1.93 0.00	19.45 2.02 -0.01	21.02 2.28 -0.04	23.24 2.38 -1.15	25.37 2.63 -1.15	28.55 2.82 -2.44	28.85 2.92 -0.93	30.65 3.28 0.00	32.67 3.50 0.00	34.42 3.52 0.00	36.85 3.89 0.00	38.78 4.28 0.00	42.65 4.77 0.00	41.64 4.73 0.00	35.01 3.83 0.00	32.49 3.56 0.00	30.77 3.44 0.00	28.95 3.15 0.00	25.43 2.71 -1.40	23.70 2.55 -1.05
EAST___DELAWARE_HYD 23607	21.76 1.42 0.00	19.87 1.30 0.00	18.41 1.10 -0.14	17.81 1.02 -0.15	17.95 1.03 0.00	18.52 1.10 0.00	19.95 1.25 0.00	20.95 1.24 0.00	23.03 1.45 0.00	24.80 1.51 0.00	26.60 1.60 0.00	29.20 1.83 0.00	31.21 2.04 0.00	33.03 2.13 0.00	35.44 2.47 0.00	37.29 2.79 0.00	41.02 3.14 0.00	39.94 3.03 0.00	33.67 2.50 0.00	31.19 2.26 0.00	29.35 2.02 0.00	27.68 1.88 0.00	22.90 1.58 0.00	21.57 1.47 0.00
ELEC_TRO_TEK 24086	35.83 2.58 -12.91	33.43 2.40 -12.47	38.83 2.13 -19.53	30.63 1.98 -12.01	27.77 2.03 -8.82	29.70 2.12 -10.15	24.74 2.36 -3.69	28.15 2.42 -6.02	30.42 2.65 -6.18	30.76 2.82 -4.66	28.46 2.92 -0.54	30.71 3.25 -0.09	32.39 3.21 -0.02	34.85 3.12 -0.83	38.33 3.95 -1.41	42.35 4.35 -3.50	49.80 4.77 -7.15	49.83 4.69 -8.23	44.12 3.90 -9.04	35.12 3.59 -2.60	31.17 3.36 -0.49	29.60 3.17 -0.63	33.57 2.77 -9.48	32.05 2.59 -9.36
ELLENBURG_WT_PWR 323604	19.58 -0.75 0.00	17.86 -0.71 0.00	16.52 -0.65 0.00	16.03 -0.62 0.00	16.33 -0.59 0.00	16.83 -0.59 0.00	18.04 -0.65 0.00	19.09 -0.61 0.00	20.96 -0.63 0.00	22.54 -0.75 0.00	24.22 -0.78 0.00	26.54 -0.82 0.00	28.29 -0.87 0.00	30.03 -0.87 0.00	31.91 -1.06 0.54	32.72 -1.24 1.75	34.81 -1.33 1.80	33.82 -1.29 1.80	30.18 -1.00 0.00	28.01 -0.93 0.00	26.45 -0.88 0.00	25.00 -0.80 0.00	20.59 -0.72 0.00	19.40 -0.70 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.82 0.49 0.00	18.88 0.32 0.00	17.61 0.41 -0.03	16.94 0.27 -0.03	17.17 0.25 0.00	17.84 0.42 0.00	18.85 0.15 0.00	19.93 0.22 0.00	21.85 0.26 0.00	23.69 0.40 0.00	25.63 0.63 0.00	28.14 0.74 -0.04	29.99 0.79 -0.04	32.75 0.83 -1.01	35.22 0.26 -1.99	38.58 0.07 -4.01	45.62 -0.19 -7.93	36.66 -0.30 -0.04	31.15 -0.03 0.00	29.14 0.20 0.00	27.46 0.14 0.00	25.96 0.16 0.00	21.23 -0.08 0.00	20.70 0.60 0.00
EMPIRE_CC_1 323656	21.50 1.16 0.00	19.68 1.11 0.00	18.48 1.12 -0.19	17.95 1.10 -0.21	18.02 1.10 0.00	18.52 1.10 0.00	19.86 1.16 0.00	20.83 1.12 0.00	22.75 1.16 0.00	24.52 1.23 0.00	26.27 1.27 0.00	28.71 1.34 0.00	30.54 1.37 0.00	32.35 1.45 0.00	34.65 1.68 0.00	36.33 1.83 0.00	39.92 2.04 0.00	38.98 2.07 0.00	32.86 1.68 0.00	30.49 1.56 0.00	28.80 1.47 0.00	27.22 1.42 0.00	22.53 1.21 0.00	21.18 1.08 0.00
EMPIRE_CC_2 323658	21.50 1.16 0.00	19.68 1.11 0.00	18.48 1.12 -0.19	17.95 1.10 -0.21	18.02 1.10 0.00	18.52 1.10 0.00	19.86 1.16 0.00	20.83 1.12 0.00	22.75 1.16 0.00	24.52 1.23 0.00	26.27 1.27 0.00	28.71 1.34 0.00	30.54 1.37 0.00	32.35 1.45 0.00	34.65 1.68 0.00	36.33 1.83 0.00	39.92 2.04 0.00	38.98 2.07 0.00	32.86 1.68 0.00	30.49 1.56 0.00	28.80 1.47 0.00	27.22 1.42 0.00	22.53 1.21 0.00	21.18 1.08 0.00
ERIE_WT_PWR 323693	21.03 0.69 0.00	19.07 0.50 0.00	17.78 0.58 -0.03	17.09 0.42 -0.03	17.33 0.41 0.00	18.01 0.59 0.00	19.05 0.35 0.00	20.16 0.45 -0.01	22.15 0.56 -0.01	23.99 0.70 -0.01	25.98 0.97 -0.01	28.54 1.12 -0.05	30.42 1.20 -0.05	33.23 1.24 -1.09	35.82 0.69 -2.16	39.37 0.52 -4.35	46.76 0.30 -8.58	37.19 0.22 -0.05	31.52 0.34 0.00	29.51 0.58 0.00	27.82 0.49 0.00	26.29 0.49 0.00	21.51 0.19 0.00	20.92 0.82 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.13 0.53 -0.27	19.01 0.44 0.00	17.62 0.41 -0.04	17.07 0.38 -0.04	17.29 0.37 0.00	17.86 0.44 0.00	19.24 0.54 0.00	20.70 0.61 -0.38	22.91 0.65 -0.68	24.90 0.75 -0.86	26.87 0.82 -1.05	29.52 0.90 -1.25	31.58 0.99 -1.42	33.58 1.05 -1.63	35.92 1.09 -1.87	37.50 0.93 -2.07	41.18 0.80 -2.50	39.88 0.74 -2.23	33.71 0.90 -1.63	31.03 0.87 -1.23	29.42 0.85 -1.24	27.66 0.77 -1.09	22.50 0.58 -0.61	21.05 0.58 -0.37
E_CANADA_CAP_HY 24051	21.39 1.06 0.00	19.52 0.95 0.00	18.28 0.86 -0.25	17.71 0.80 -0.27	17.75 0.83 0.00	18.36 0.94 0.00	19.76 1.07 0.00	20.87 1.16 0.00	22.88 1.30 0.00	24.66 1.37 0.00	26.45 1.45 0.00	28.90 1.53 0.00	30.80 1.63 0.00	32.47 1.58 0.00	34.71 1.75 0.00	36.47 1.97 0.00	40.11 2.23 0.00	39.24 2.33 0.00	33.05 1.87 0.00	30.84 1.91 0.00	29.16 1.83 0.00	27.40 1.60 0.00	22.51 1.19 0.00	21.18 1.08 0.00
E_CANADA_MHWK_HY 24050	21.64 1.30 0.00	19.74 1.17 0.00	18.27 1.10 0.00	17.71 1.07 0.00	18.00 1.08 0.00	18.55 1.13 0.00	19.93 1.23 0.00	21.01 1.30 0.00	23.01 1.42 0.00	24.85 1.56 0.00	26.70 1.70 0.00	29.17 1.81 0.00	31.09 1.92 0.00	32.88 1.98 0.00	35.08 2.11 0.00	36.82 2.21 -0.11	40.60 2.35 -0.37	39.58 2.29 -0.38	33.11 1.93 0.00	30.70 1.77 0.00	28.99 1.67 0.00	27.43 1.63 0.00	22.66 1.34 0.00	21.39 1.29 0.00
E_FISHKILL___LBMP 23776	22.37 2.03 0.00	20.46 1.89 0.00	19.00 1.67 -0.16	18.36 1.55 -0.17	18.51 1.59 0.00	19.08 1.66 0.00	20.55 1.85 0.00	21.62 1.91 0.00	23.68 2.09 0.00	25.53 2.24 0.00	27.32 2.33 0.00	29.97 2.60 0.00	31.94 2.77 0.00	33.74 2.84 0.00	36.16 3.20 0.00	37.98 3.48 0.00	41.78 3.90 0.00	40.75 3.84 0.00	34.32 3.15 0.00	31.85 2.92 0.00	30.08 2.76 0.00	28.36 2.55 0.00	23.49 2.18 0.00	22.13 2.03 0.00
FAR ROCKAWAY___4 23548	50.40 3.07 -26.99	48.46 2.84 -27.05	61.89 2.53 -42.19	44.85 2.35 -25.86	38.45 2.39 -19.15	41.94 2.49 -22.03	29.21 2.77 -7.75	31.94 2.86 -9.38	33.12 3.13 -8.40	33.54 3.35 -6.90	29.73 3.55 -1.18	31.27 3.69 -0.21	32.92 3.73 -0.02	35.40 3.68 -0.83	39.01 4.61 -1.43	43.03 5.00 -3.53	54.43 5.57 -10.98	52.71 5.46 -10.34	55.24 4.52 -19.54	37.94 4.14 -4.87	31.72 3.88 -0.52	30.81 3.64 -1.37	44.25 3.13 -19.79	42.61 2.90 -19.61
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.99 2.54 -0.11	20.94 2.36 -0.01	19.41 2.08 -0.17	18.74 1.93 -0.17	18.88 1.96 0.00	19.48 2.05 -0.01	21.06 2.32 -0.04	23.28 2.42 -1.15	25.41 2.68 -1.15	28.60 2.86 -2.44	28.90 2.97 -0.93	30.70 3.34 0.00	32.72 3.56 0.00	34.51 3.61 0.00	36.92 3.95 0.00	38.85 4.35 0.00	42.73 4.85 0.00	41.71 4.80 0.00	35.07 3.90 0.00	32.55 3.62 0.00	30.82 3.50 0.00	29.00 3.20 0.00	25.47 2.75 -1.40	23.72 2.57 -1.05
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.99 2.54 -0.11	20.94 2.36 -0.01	19.40 2.06 -0.17	18.73 1.91 -0.17	18.88 1.96 0.00	19.48 2.05 -0.01	21.04 2.30 -0.04	23.26 2.40 -1.15	25.39 2.65 -1.15	28.55 2.82 -2.44	28.88 2.95 -0.93	30.67 3.31 0.00	32.69 3.53 0.00	34.45 3.55 0.00	36.89 3.92 0.00	38.81 4.31 0.00	42.69 4.81 0.00	41.68 4.76 0.00	35.04 3.87 0.00	32.52 3.59 0.00	30.80 3.47 0.00	29.00 3.20 0.00	25.45 2.73 -1.40	23.70 2.55 -1.05
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.95 2.50 -0.11	20.90 2.32 -0.01	19.38 2.04 -0.17	18.71 1.90 -0.17	18.87 1.95 0.00	19.46 2.04 -0.01	21.02 2.28 -0.04	23.24 2.38 -1.15	25.37 2.63 -1.15	28.55 2.82 -2.44	28.85 2.92 -0.93	30.65 3.28 0.00	32.67 3.50 0.00	34.42 3.52 0.00	36.85 3.89 0.00	38.78 4.28 0.00	42.65 4.77 0.00	41.64 4.73 0.00	35.01 3.83 0.00	32.49 3.56 0.00	30.77 3.44 0.00	28.95 3.15 0.00	25.43 2.71 -1.40	23.68 2.53 -1.05
FARRAGUT___LBMP 323566	22.95 2.50 -0.11	20.88 2.30 -0.01	19.36 2.03 -0.17	18.69 1.88 -0.17	18.85 1.93 0.00	19.45 2.02 -0.01	21.00 2.26 -0.04	23.20 2.34 -1.15	25.35 2.61 -1.15	28.50 2.77 -2.44	28.81 2.87 -0.93	30.59 3.23 0.00	32.64 3.47 0.00	34.39 3.49 0.00	36.82 3.86 0.00	38.71 4.21 0.00	42.58 4.70 0.00	41.57 4.65 0.00	34.98 3.80 0.00	32.46 3.53 0.00	30.74 3.42 0.00	28.92 3.12 0.00	25.41 2.69 -1.40	23.66 2.51 -1.05
FENNER___WINDPWR 24204	21.16 0.61 -0.21	19.09 0.52 0.00	17.67 0.48 -0.02	17.11 0.45 -0.02	17.38 0.46 0.00	17.92 0.51 0.00	19.28 0.58 0.00	20.67 0.67 -0.30	22.87 0.76 -0.53	24.83 0.86 -0.68	26.77 0.95 -0.82	29.39 1.04 -0.98	31.41 1.14 -1.11	33.40 1.24 -1.26	35.68 1.28 -1.43	37.60 1.34 -1.76	41.78 1.40 -2.49	40.64 1.29 -2.43	33.51 1.06 -1.27	30.88 0.98 -0.96	29.25 0.96 -0.97	27.53 0.88 -0.85	22.46 0.66 -0.48	20.99 0.60 -0.29
FIBERTEK___ENERGY 23856	20.91 0.10 -0.47	18.62 0.06 0.00	17.24 0.05 -0.02	16.71 0.05 -0.02	16.95 0.03 0.00	17.47 0.05 0.00	18.81 0.11 0.00	20.53 0.16 -0.67	22.95 0.17 -1.19	25.04 0.23 -1.52	27.11 0.28 -1.84	29.87 0.30 -2.20	31.98 0.32 -2.50	34.10 0.37 -2.83	36.53 0.36 -3.20	38.45 0.34 -3.60	42.68 0.30 -4.50	41.50 0.26 -4.33	34.25 0.22 -2.86	31.30 0.20 -2.16	29.73 0.22 -2.18	27.91 0.21 -1.91	22.52 0.13 -1.07	20.91 0.16 -0.65

FITZPATRICK____ 23598	17.23 -0.49 2.62	18.11 -0.46 0.00	16.75 -0.43 -0.01	16.24 -0.42 -0.01	16.50 -0.42 0.00	16.98 -0.43 0.00	18.23 -0.47 0.00	15.51 -0.47 3.72	14.44 -0.52 6.63	14.31 -0.53 8.45	14.20 -0.55 10.25	14.47 -0.63 12.27	14.62 -0.64 13.91	14.48 -0.68 15.74	14.36 -0.76 17.85	14.28 -0.83 19.40	14.09 -0.95 22.85	14.14 -0.96 21.81	14.48 -0.78 15.92	16.17 -0.72 12.04	14.47 -0.68 12.17	14.56 -0.62 10.62	14.83 -0.53 5.96	16.04 -0.46 3.60
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.65 2.32 0.00	20.70 2.13 0.00	19.21 1.87 -0.16	18.56 1.75 -0.17	18.71 1.79 0.00	19.28 1.86 0.00	20.77 2.08 0.00	21.81 2.11 0.00	23.96 2.37 0.00	25.78 2.49 0.00	27.65 2.65 0.00	30.35 2.98 0.00	32.40 3.24 0.00	34.27 3.37 0.00	36.79 3.82 0.00	38.71 4.21 0.00	42.58 4.70 0.00	41.45 4.54 0.00	34.92 3.74 0.00	32.35 3.41 0.00	30.49 3.17 0.00	28.74 2.94 0.00	23.79 2.47 0.00	22.43 2.33 0.00
FORT ORANGE____ 23900	21.76 1.42 0.00	19.91 1.34 0.00	18.62 1.25 -0.20	18.06 1.20 -0.21	18.14 1.22 0.00	18.67 1.25 0.00	19.99 1.29 0.00	20.93 1.22 0.00	22.71 1.12 0.00	24.48 1.19 0.00	26.25 1.25 0.00	28.71 1.34 0.00	30.51 1.34 0.00	32.29 1.39 0.00	34.55 1.58 0.00	36.26 1.76 0.00	39.89 2.01 0.00	38.91 1.99 0.00	32.83 1.65 0.00	30.44 1.50 0.00	28.72 1.39 0.00	27.09 1.29 0.00	22.45 1.13 0.00	21.08 0.98 0.00
FORT_DRUM_COGEN 23780	21.37 0.65 -0.38	19.09 0.52 0.00	17.62 0.45 -0.01	17.10 0.45 -0.01	17.36 0.44 0.00	17.92 0.51 0.00	19.24 0.54 0.00	21.00 0.75 -0.54	23.44 0.89 -0.97	25.54 1.02 -1.23	27.59 1.10 -1.49	30.33 1.18 -1.79	32.56 1.37 -2.03	34.68 1.48 -2.29	36.95 1.38 -2.60	40.20 1.48 -4.22	47.23 1.52 -7.83	46.11 1.37 -7.83	34.40 0.90 -2.32	31.53 0.84 -1.75	30.08 0.98 -1.77	28.33 0.98 -1.55	22.87 0.68 -0.87	21.17 0.54 -0.52
FPL_FAR_ROCK_GT1 24212	50.40 3.07 -26.99	48.46 2.84 -27.05	61.89 2.53 -42.19	44.85 2.35 -25.86	38.45 2.39 -19.15	41.94 2.49 -22.03	29.21 2.77 -7.75	31.94 2.86 -9.38	33.12 3.13 -8.40	33.54 3.35 -6.90	29.73 3.55 -1.18	31.27 3.69 -0.21	32.92 3.73 -0.02	35.40 3.68 -0.83	39.01 4.61 -1.43	43.03 5.00 -3.53	54.43 5.57 -10.98	52.71 5.46 -10.34	55.24 4.52 -19.54	37.94 4.14 -4.87	31.72 3.88 -0.52	30.81 3.64 -1.37	44.25 3.13 -19.79	42.61 2.90 -19.61
FPL_FAR_ROCK_GT2 23815	50.40 3.07 -26.99	48.46 2.84 -27.05	61.89 2.53 -42.19	44.85 2.35 -25.86	38.45 2.39 -19.15	41.94 2.49 -22.03	29.21 2.77 -7.75	31.94 2.86 -9.38	33.12 3.13 -8.40	33.54 3.35 -6.90	29.73 3.55 -1.18	31.27 3.69 -0.21	32.92 3.73 -0.02	35.40 3.68 -0.83	39.01 4.61 -1.43	43.03 5.00 -3.53	54.43 5.57 -10.98	52.71 5.46 -10.34	55.24 4.52 -19.54	37.94 4.14 -4.87	31.72 3.88 -0.52	30.81 3.64 -1.37	44.25 3.13 -19.79	42.61 2.90 -19.61
FRANKLIN_FALL_HYD 24054	19.54 -0.79 0.00	17.81 -0.76 0.00	16.48 -0.69 0.00	16.00 -0.65 0.00	16.30 -0.63 0.00	16.83 -0.59 0.00	18.01 -0.69 0.00	19.13 -0.57 0.00	21.03 -0.56 0.00	22.57 -0.72 0.00	24.25 -0.75 0.00	26.60 -0.77 0.00	28.35 -0.82 0.00	30.13 -0.77 0.00	31.88 -1.09 0.00	32.14 -1.38 0.98	33.23 -1.48 3.17	32.20 -1.44 3.27	30.06 -1.12 0.00	27.92 -1.01 0.00	26.40 -0.93 0.00	25.03 -0.77 0.00	20.59 -0.72 0.00	19.38 -0.72 0.00
FREEPORT_EQUS_GT1 23764	34.89 2.95 -11.60	32.40 2.71 -11.12	36.98 2.37 -17.43	29.59 2.21 -10.73	27.07 2.28 -7.87	28.84 2.37 -9.05	24.65 2.64 -3.31	28.18 2.76 -5.71	30.58 3.02 -5.97	30.98 3.24 -4.45	28.78 3.30 -0.48	31.17 3.72 -0.08	32.89 3.70 -0.02	35.34 3.61 -0.83	38.92 4.55 -1.41	42.93 4.93 -3.50	50.01 5.34 -6.79	50.12 5.24 -7.96	43.74 4.49 -8.07	35.46 4.14 -2.39	31.72 3.91 -0.48	30.02 3.66 -0.56	32.99 3.15 -8.51	31.48 2.97 -8.41
FREEPORT____CT2 23818	34.89 2.95 -11.60	32.40 2.71 -11.12	36.98 2.37 -17.43	29.59 2.21 -10.73	27.07 2.28 -7.87	28.84 2.37 -9.05	24.65 2.64 -3.31	28.18 2.76 -5.71	30.58 3.02 -5.97	30.98 3.24 -4.45	28.78 3.30 -0.48	31.17 3.72 -0.08	32.89 3.70 -0.02	35.34 3.61 -0.83	38.92 4.55 -1.41	42.93 4.93 -3.50	50.01 5.34 -6.79	50.12 5.24 -7.96	43.74 4.49 -8.07	35.46 4.14 -2.39	31.72 3.91 -0.48	30.02 3.66 -0.56	32.99 3.15 -8.51	31.48 2.97 -8.41
FULTON COGEN____ 23766	21.06 -0.14 -0.87	18.40 -0.17 0.00	17.03 -0.15 -0.01	16.51 -0.15 -0.01	16.77 -0.15 0.00	17.26 -0.16 0.00	18.57 -0.13 0.00	20.84 -0.10 -1.23	23.68 -0.11 -2.20	26.02 -0.07 -2.80	28.35 -0.05 -3.40	31.32 -0.11 -4.07	33.66 -0.12 -4.61	36.02 -0.09 -5.22	38.75 -0.13 -5.91	40.96 -0.14 -6.60	45.79 -0.23 -8.13	44.47 -0.26 -7.81	36.24 -0.22 -5.28	32.75 -0.17 -3.99	31.20 -0.16 -4.03	29.22 -0.10 -3.52	23.17 -0.13 -1.97	21.21 -0.08 -1.19
FULTON____LFGE 323630	22.86 2.52 0.00	20.81 2.25 0.00	19.45 2.04 -0.24	18.83 1.93 -0.26	18.88 1.96 0.00	19.63 2.21 0.00	21.15 2.45 0.00	22.31 2.60 0.00	24.41 2.83 0.00	26.30 3.01 0.00	28.25 3.25 0.00	30.76 3.39 0.00	32.78 3.62 0.00	34.67 3.77 0.00	37.09 4.12 0.00	39.05 4.55 0.00	43.11 5.23 0.00	42.30 5.39 0.00	35.64 4.46 0.00	33.16 4.22 0.00	31.32 3.99 0.00	29.41 3.61 0.00	24.09 2.77 0.00	22.67 2.57 0.00
G.F.CEMENT____DRP 24184	22.31 1.97 0.00	20.35 1.78 0.00	19.02 1.63 -0.22	18.42 1.55 -0.23	18.48 1.56 0.00	19.13 1.71 0.00	20.57 1.87 0.00	21.68 1.97 0.00	23.79 2.20 0.00	25.73 2.44 0.00	27.47 2.48 0.00	29.97 2.60 0.00	31.94 2.77 0.00	33.90 3.00 0.00	36.13 3.17 0.00	37.95 3.45 0.00	41.82 3.94 0.00	40.87 3.95 0.00	34.58 3.40 0.00	31.97 3.04 0.00	30.30 2.98 0.00	28.53 2.73 0.00	23.45 2.13 0.00	22.07 1.97 0.00
GARDENVILLE____LBMP 24039	20.93 0.59 0.00	18.98 0.41 0.00	17.70 0.50 -0.03	17.01 0.33 -0.03	17.26 0.34 0.00	17.92 0.51 0.00	18.94 0.24 0.00	20.04 0.33 0.00	22.00 0.41 0.00	23.83 0.54 0.00	25.78 0.78 0.00	28.31 0.90 -0.04	30.20 0.99 -0.04	32.88 1.02 -0.96	35.32 0.46 -1.89	38.59 0.27 -3.81	45.49 0.08 -7.53	36.92 -0.04 0.00	31.33 0.16 0.00	29.31 0.38 0.00	27.65 0.33 0.00	26.11 0.31 0.00	21.36 0.04 0.00	20.80 0.70 0.00
GENERAL____MILLS 23808	21.01 0.67 0.00	19.05 0.48 0.00	17.75 0.55 -0.03	17.07 0.40 -0.03	17.31 0.39 0.00	17.99 0.57 0.00	19.03 0.34 0.00	20.14 0.43 -0.01	22.11 0.52 -0.01	23.97 0.68 -0.01	25.93 0.93 -0.01	28.49 1.07 -0.05	30.39 1.17 -0.05	33.20 1.20 -1.09	35.79 0.66 -2.16	39.33 0.48 -4.35	46.73 0.27 -8.58	37.12 0.15 -0.05	31.49 0.31 0.00	29.48 0.55 0.00	27.79 0.46 0.00	26.27 0.46 0.00	21.47 0.15 0.00	20.90 0.80 0.00
GE_PLASTICS____DRP 24183	21.60 1.26 0.00	19.76 1.19 0.00	18.49 1.12 -0.20	17.94 1.08 -0.21	18.00 1.08 0.00	18.54 1.12 0.00	19.84 1.14 0.00	20.79 1.08 0.00	22.71 1.12 0.00	24.48 1.19 0.00	26.25 1.25 0.00	28.73 1.37 0.00	30.30 1.14 0.00	32.10 1.20 0.00	34.35 1.38 0.00	36.02 1.52 0.00	39.59 1.71 0.00	38.65 1.74 0.00	32.61 1.43 0.00	30.24 1.30 0.00	28.56 1.23 0.00	26.93 1.13 0.00	22.32 1.00 0.00	20.98 0.88 0.00

GILBOA___1 23756	21.48 1.14 0.00	19.63 1.06 0.00	18.36 1.03 -0.15	17.84 1.03 -0.16	17.97 1.05 0.00	18.45 1.03 0.00	19.74 1.05 0.00	20.77 1.06 0.00	22.73 1.14 0.00	24.50 1.21 0.00	26.27 1.27 0.00	28.76 1.39 0.00	30.65 1.49 0.00	32.41 1.51 0.00	34.68 1.71 0.00	36.26 1.76 0.00	39.85 1.97 0.00	38.87 1.96 0.00	32.86 1.68 0.00	30.49 1.56 0.00	28.80 1.47 0.00	27.17 1.37 0.00	22.49 1.17 0.00	21.20 1.10 0.00
GILBOA___2 23757	21.48 1.14 0.00	19.63 1.06 0.00	18.36 1.03 -0.15	17.84 1.03 -0.16	17.97 1.05 0.00	18.45 1.03 0.00	19.74 1.05 0.00	20.77 1.06 0.00	22.73 1.14 0.00	24.50 1.21 0.00	26.27 1.27 0.00	28.76 1.39 0.00	30.65 1.49 0.00	32.41 1.51 0.00	34.68 1.71 0.00	36.26 1.76 0.00	39.85 1.97 0.00	38.87 1.96 0.00	32.86 1.68 0.00	30.49 1.56 0.00	28.80 1.47 0.00	27.17 1.37 0.00	22.49 1.17 0.00	21.20 1.10 0.00
GILBOA___3 23758	21.48 1.14 0.00	19.63 1.06 0.00	18.36 1.03 -0.15	17.84 1.03 -0.16	17.97 1.05 0.00	18.45 1.03 0.00	19.74 1.05 0.00	20.77 1.06 0.00	22.73 1.14 0.00	24.50 1.21 0.00	26.27 1.27 0.00	28.76 1.39 0.00	30.65 1.49 0.00	32.41 1.51 0.00	34.68 1.71 0.00	36.26 1.76 0.00	39.85 1.97 0.00	38.87 1.96 0.00	32.86 1.68 0.00	30.49 1.56 0.00	28.80 1.47 0.00	27.17 1.37 0.00	22.49 1.17 0.00	21.20 1.10 0.00
GILBOA___4 23759	21.48 1.14 0.00	19.63 1.06 0.00	18.36 1.03 -0.15	17.84 1.03 -0.16	17.97 1.05 0.00	18.45 1.03 0.00	19.74 1.05 0.00	20.77 1.06 0.00	22.73 1.14 0.00	24.50 1.21 0.00	26.27 1.27 0.00	28.76 1.39 0.00	30.65 1.49 0.00	32.41 1.51 0.00	34.68 1.71 0.00	36.26 1.76 0.00	39.85 1.97 0.00	38.87 1.96 0.00	32.86 1.68 0.00	30.49 1.56 0.00	28.80 1.47 0.00	27.17 1.37 0.00	22.49 1.17 0.00	21.20 1.10 0.00
GILBOA____ 23599	21.48 1.14 0.00	19.63 1.06 0.00	18.36 1.03 -0.15	17.84 1.03 -0.16	17.97 1.05 0.00	18.45 1.03 0.00	19.74 1.05 0.00	20.77 1.06 0.00	22.73 1.14 0.00	24.50 1.21 0.00	26.27 1.27 0.00	28.76 1.39 0.00	30.65 1.49 0.00	32.41 1.51 0.00	34.68 1.71 0.00	36.26 1.76 0.00	39.85 1.97 0.00	38.87 1.96 0.00	32.86 1.68 0.00	30.49 1.56 0.00	28.80 1.47 0.00	27.17 1.37 0.00	22.49 1.17 0.00	21.20 1.10 0.00
GINNA____ 23603	19.54 -0.79 0.00	17.77 -0.80 0.00	16.47 -0.72 -0.02	15.93 -0.73 -0.02	16.18 -0.74 0.00	16.69 -0.73 0.00	17.82 -0.88 0.00	18.72 -0.98 0.00	20.46 -1.12 0.00	22.22 -1.07 0.00	23.97 -1.03 0.00	26.27 -1.10 0.00	28.12 -1.05 0.00	29.93 -0.96 0.02	31.65 -1.29 0.03	32.96 -1.48 0.06	36.02 -1.74 0.12	35.18 -1.73 0.00	29.84 -1.34 0.00	27.77 -1.16 0.00	26.15 -1.17 0.00	24.64 -1.16 0.00	20.29 -1.02 0.00	19.40 -0.70 0.00
GLEN PARK____ 23778	21.53 0.79 -0.40	19.22 0.65 0.00	17.76 0.58 -0.01	17.22 0.57 -0.01	17.50 0.58 0.00	18.05 0.63 0.00	19.37 0.67 0.00	21.18 0.91 -0.57	23.66 1.06 -1.02	25.79 1.21 -1.29	27.87 1.30 -1.57	30.64 1.39 -1.88	32.90 1.60 -2.13	35.04 1.73 -2.41	37.38 1.68 -2.73	40.58 1.79 -4.29	47.51 1.86 -7.77	46.33 1.66 -7.75	34.77 1.15 -2.44	31.85 1.07 -1.84	30.42 1.23 -1.86	28.59 1.16 -1.63	23.06 0.83 -0.91	21.31 0.66 -0.55
GLENWOOD_IC_1_G5 23712	31.41 2.66 -8.41	28.86 2.47 -7.82	31.64 2.16 -12.31	26.25 2.01 -7.59	24.52 2.06 -5.53	25.94 2.16 -6.36	23.50 2.41 -2.39	27.18 2.52 -4.96	29.84 2.79 -5.47	30.22 2.98 -3.94	28.43 3.10 -0.34	30.92 3.50 -0.06	32.80 3.62 -0.02	35.09 3.37 -0.83	38.45 4.09 -1.40	42.45 4.45 -3.50	48.73 4.92 -5.92	49.29 4.83 -7.54	40.87 3.99 -5.70	34.69 3.88 -1.87	31.47 3.66 -0.48	29.57 3.38 -0.39	30.39 2.88 -6.19	28.88 2.69 -6.09
GLENWOOD_IC_2_G1 23688	27.59 2.50 -4.76	24.92 2.32 -4.03	25.64 2.04 -6.42	22.54 1.90 -3.99	21.70 1.93 -2.85	22.72 2.02 -3.28	22.30 2.26 -1.34	26.13 2.34 -4.09	29.07 2.59 -4.89	29.42 2.77 -3.36	28.07 2.90 -0.17	30.64 3.25 -0.02	32.53 3.35 -0.02	35.03 3.31 -0.83	38.28 3.92 -1.40	42.30 4.31 -3.49	47.58 4.77 -4.93	48.67 4.69 -7.07	37.98 3.83 -2.97	33.80 3.59 -1.28	31.18 3.39 -0.47	29.15 3.15 -0.20	27.54 2.69 -3.53	26.03 2.51 -3.42
GLENWOOD_IC_3_G1 23689	27.59 2.50 -4.76	24.92 2.32 -4.03	25.64 2.04 -6.42	22.54 1.90 -3.99	21.70 1.93 -2.85	22.72 2.02 -3.28	22.30 2.26 -1.34	26.13 2.34 -4.09	29.07 2.59 -4.89	29.42 2.77 -3.36	28.07 2.90 -0.17	30.64 3.25 -0.02	32.53 3.35 -0.02	35.03 3.31 -0.83	38.28 3.92 -1.40	42.30 4.31 -3.49	47.58 4.77 -4.93	48.67 4.69 -7.07	37.98 3.83 -2.97	33.80 3.59 -1.28	31.18 3.39 -0.47	29.15 3.15 -0.20	27.54 2.69 -3.53	26.03 2.51 -3.42
GLENWOOD___4 23550	31.41 2.66 -8.41	28.86 2.47 -7.82	31.64 2.16 -12.31	26.25 2.01 -7.59	24.52 2.06 -5.53	25.94 2.16 -6.36	23.50 2.41 -2.39	27.18 2.52 -4.96	29.84 2.79 -5.47	30.22 2.98 -3.94	28.43 3.10 -0.34	30.92 3.50 -0.06	32.80 3.62 -0.02	35.19 3.46 -0.83	38.52 4.15 -1.40	42.55 4.55 -3.50	48.84 5.04 -5.92	49.40 4.95 -7.54	40.93 4.05 -5.70	34.69 3.88 -1.87	31.47 3.66 -0.48	29.57 3.38 -0.39	30.39 2.88 -6.19	28.88 2.69 -6.09
GLENWOOD___5 23614	31.41 2.66 -8.41	28.86 2.47 -7.82	31.64 2.16 -12.31	26.25 2.01 -7.59	24.52 2.06 -5.53	25.94 2.16 -6.36	23.50 2.41 -2.39	27.18 2.52 -4.96	29.84 2.79 -5.47	30.22 2.98 -3.94	28.43 3.10 -0.34	30.92 3.50 -0.06	32.80 3.62 -0.02	35.19 3.46 -0.83	38.52 4.15 -1.40	42.55 4.55 -3.50	48.84 5.04 -5.92	49.40 4.95 -7.54	40.93 4.05 -5.70	34.69 3.88 -1.87	31.47 3.66 -0.48	29.57 3.38 -0.39	30.39 2.88 -6.19	28.88 2.69 -6.09
GLOBAL GREEN_PORT_GT1 23814	27.31 4.56 -2.42	24.56 4.38 -1.61	23.40 3.57 -2.66	21.72 3.38 -1.69	21.68 3.62 -1.13	22.44 3.71 -1.31	23.36 4.00 -0.66	27.65 4.41 -3.53	31.18 5.07 -4.52	31.82 5.54 -2.99	31.29 6.23 -0.06	34.57 7.20 -0.01	36.86 7.67 -0.02	39.49 7.75 -0.83	43.69 9.33 -1.40	47.96 9.97 -3.49	53.28 11.10 -4.30	54.59 10.93 -6.75	41.46 9.04 -1.24	37.56 7.72 -0.91	35.15 7.35 -0.47	32.72 6.84 -0.08	28.73 5.59 -1.83	26.66 4.84 -1.72
GLOBE___DSASP 323697	20.03 -0.30 0.00	18.44 -0.13 0.00	17.18 -0.02 -0.02	16.54 -0.13 -0.03	16.77 -0.15 0.00	17.12 -0.30 0.00	18.01 -0.69 0.00	19.00 -0.71 0.00	20.79 -0.80 0.00	22.54 -0.75 0.00	24.38 -0.62 0.00	26.70 -0.63 0.04	28.49 -0.64 0.04	29.81 -0.71 0.38	30.79 -1.35 0.82	31.21 -1.66 1.64	32.62 -2.05 3.21	34.77 -2.10 0.04	29.71 -1.46 0.00	27.83 -1.10 0.00	26.20 -1.12 0.00	24.77 -1.03 0.00	20.29 -1.02 0.00	19.88 -0.22 0.00
GOETHSLN___LBMP 323567	22.89 2.44 -0.11	20.86 2.28 -0.01	19.33 1.99 -0.17	18.68 1.86 -0.17	18.82 1.89 0.00	19.41 1.99 -0.01	20.96 2.22 -0.04	23.14 2.28 -1.15	25.24 2.50 -1.15	28.39 2.65 -2.44	28.68 2.75 -0.93	30.43 3.06 0.00	32.43 3.27 0.00	34.17 3.27 0.00	32.43 3.63 4.16	37.58 4.00 0.92	42.31 4.43 0.00	41.38 4.46 0.00	34.79 3.61 0.00	32.26 3.33 0.00	30.58 3.25 0.00	28.79 2.99 0.00	25.30 2.58 -1.40	23.58 2.43 -1.05

GOODYEAR_LAKE_HYD 323669	21.50 1.08 -0.08	19.53 0.96 0.00	18.13 0.91 -0.05	17.56 0.86 -0.05	17.80 0.88 0.00	18.36 0.94 0.00	19.74 1.05 0.00	20.97 1.14 -0.12	23.07 1.27 -0.21	24.95 1.40 -0.27	26.80 1.47 -0.32	29.40 1.64 -0.39	31.39 1.78 -0.44	33.26 1.85 -0.51	35.56 2.01 -0.59	37.30 2.14 -0.66	41.01 2.31 -0.82	39.86 2.25 -0.69	33.49 1.81 -0.50	31.02 1.71 -0.38	29.38 1.67 -0.39	27.63 1.50 -0.34	22.68 1.17 -0.19	21.30 1.08 -0.11
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.18 0.65 -0.19	19.15 0.58 0.00	17.79 0.57 -0.05	17.20 0.50 -0.05	17.43 0.51 0.00	17.99 0.57 0.00	19.31 0.62 0.00	20.61 0.63 -0.27	22.74 0.67 -0.48	24.65 0.75 -0.61	26.59 0.85 -0.74	29.21 0.96 -0.89	31.17 0.99 -1.01	33.09 1.02 -1.17	35.34 1.02 -1.35	37.02 1.00 -1.52	40.79 1.02 -1.88	39.42 0.92 -1.58	33.17 0.84 -1.15	30.65 0.84 -0.87	29.03 0.82 -0.88	27.34 0.77 -0.77	22.35 0.60 -0.43	21.04 0.68 -0.26
GOUDEY___7 23579	21.18 0.65 -0.19	19.16 0.59 0.00	17.79 0.57 -0.05	17.22 0.52 -0.05	17.43 0.51 0.00	18.01 0.59 0.00	19.33 0.64 0.00	20.62 0.65 -0.27	22.76 0.69 -0.48	24.67 0.77 -0.61	26.62 0.87 -0.74	29.24 0.98 -0.89	31.22 1.05 -1.01	33.12 1.05 -1.17	35.37 1.05 -1.35	37.09 1.07 -1.52	40.82 1.06 -1.88	39.49 1.00 -1.58	33.20 0.87 -1.15	30.67 0.87 -0.87	29.06 0.85 -0.88	27.37 0.80 -0.77	22.37 0.62 -0.43	21.06 0.70 -0.26
GOUDEY___8 23580	21.18 0.65 -0.19	19.15 0.58 0.00	17.79 0.57 -0.05	17.20 0.50 -0.05	17.43 0.51 0.00	17.99 0.57 0.00	19.31 0.62 0.00	20.61 0.63 -0.27	22.74 0.67 -0.48	24.65 0.75 -0.61	26.59 0.85 -0.74	29.21 0.96 -0.89	31.17 0.99 -1.01	33.09 1.02 -1.17	35.34 1.02 -1.35	37.02 1.00 -1.52	40.79 1.02 -1.88	39.42 0.92 -1.58	33.17 0.84 -1.15	30.65 0.84 -0.87	29.03 0.82 -0.88	27.34 0.77 -0.77	22.35 0.60 -0.43	21.04 0.68 -0.26
GOWANUS_GT1_1 24077	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	62.44 3.95 -25.52	61.53 4.31 -22.72	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GOWANUS_GT1_2 24078	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	62.44 3.95 -25.52	61.53 4.31 -22.72	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GOWANUS_GT1_3 24079	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	62.44 3.95 -25.52	61.53 4.31 -22.72	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GOWANUS_GT1_4 24080	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	62.44 3.95 -25.52	61.53 4.31 -22.72	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GOWANUS_GT1_5 24084	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	62.44 3.95 -25.52	61.53 4.31 -22.72	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GOWANUS_GT1_6 24111	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	62.44 3.95 -25.52	61.53 4.31 -22.72	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GOWANUS_GT1_7 24112	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	62.44 3.95 -25.52	61.53 4.31 -22.72	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GOWANUS_GT1_8 24113	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	62.44 3.95 -25.52	61.53 4.31 -22.72	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GOWANUS_GT2_1 24114	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GOWANUS_GT2_2 24115	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GOWANUS_GT2_3 24116	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25

GOWANUS_GT2_4 24117	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GOWANUS_GT2_5 24118	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GOWANUS_GT2_6 24119	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GOWANUS_GT2_7 24120	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GOWANUS_GT2_8 24121	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GOWANUS_GT3_1 24122	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	62.44 3.95 -25.52	61.53 4.31 -22.72	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GOWANUS_GT3_2 24123	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	62.44 3.95 -25.52	61.53 4.31 -22.72	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	

GOWANUS_GT4_3 24132	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GOWANUS_GT4_4 24133	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GOWANUS_GT4_5 24134	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GOWANUS_GT4_6 24135	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GOWANUS_GT4_7 24136	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GOWANUS_GT4_8 24137	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GREENIDGE___3 23582	20.98 0.49 -0.16	18.96 0.39 0.00	17.58 0.38 -0.03	16.98 0.30 -0.03	17.23 0.30 0.00	17.84 0.42 0.00	19.18 0.49 0.00	20.48 0.55 -0.22	22.54 0.56 -0.40	24.38 0.58 -0.50	26.14 0.53 -0.61	28.51 0.41 -0.73	30.46 0.47 -0.83	32.41 0.52 -0.98	34.48 0.36 -1.15	36.10 0.27 -1.33	39.73 0.15 -1.70	38.29 0.07 -1.30	32.28 0.16 -0.95	29.88 0.23 -0.72	28.27 0.22 -0.73	26.80 0.36 -0.63	22.10 0.43 -0.36	20.92 0.60 -0.21
GREENIDGE___4 23583	20.98 0.49 -0.16	18.96 0.39 0.00	17.58 0.38 -0.03	16.98 0.30 -0.03	17.23 0.30 0.00	17.84 0.42 0.00	19.18 0.49 0.00	20.48 0.55 -0.22	22.54 0.56 -0.40	24.38 0.58 -0.50	26.14 0.53 -0.61	28.51 0.41 -0.73	30.46 0.47 -0.83	32.41 0.52 -0.98	34.48 0.36 -1.15	36.10 0.27 -1.33	39.73 0.15 -1.70	38.29 0.07 -1.30	32.28 0.16 -0.95	29.88 0.23 -0.72	28.27 0.22 -0.73	26.80 0.36 -0.63	22.10 0.43 -0.36	20.92 0.60 -0.21
GREENWD_138_KV_38B11_REV_LBMP_J 345004	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
GROVEVILLE___HYD 323602	22.65 2.32 0.00	20.70 2.13 0.00	19.21 1.87 -0.16	18.56 1.75 -0.17	18.71 1.79 0.00	19.28 1.86 0.00	20.77 2.08 0.00	21.81 2.11 0.00	23.96 2.37 0.00	25.78 2.49 0.00	27.65 2.65 0.00	30.35 2.98 0.00	32.40 3.24 0.00	34.27 3.37 0.00	36.79 3.82 0.00	38.71 4.21 0.00	42.58 4.70 0.00	41.45 4.54 0.00	34.92 3.74 0.00	32.35 3.41 0.00	30.49 3.17 0.00	28.74 2.94 0.00	23.79 2.47 0.00	22.43 2.33 0.00
HAMPSHIRE___PAPER_HYD 323593	20.21 -0.28 -0.16	18.25 -0.32 0.00	16.86 -0.31 0.00	16.36 -0.28 0.00	16.65 -0.27 0.00	17.18 -0.24 0.00	18.42 -0.28 0.00	19.78 -0.16 -0.23	21.85 -0.15 -0.41	23.63 -0.19 -0.52	25.46 -0.17 -0.64	27.93 -0.19 -0.76	29.88 -0.15 -0.86	31.69 -0.18 -0.98	33.54 -0.53 -1.11	31.49 -0.66 2.36	26.95 -0.83 10.10	25.49 -0.89 10.54	31.32 -0.84 -0.99	28.90 -0.78 -0.75	27.56 -0.52 -0.75	26.12 -0.34 -0.66	21.41 -0.28 -0.37	19.98 -0.34 -0.22
HARDSCRABBLE_WT_PWR 323673	21.41 1.08 0.00	19.55 0.98 0.00	18.09 0.93 0.00	17.54 0.90 0.00	17.83 0.91 0.00	18.38 0.96 0.00	19.72 1.03 0.00	20.81 1.10 0.00	22.79 1.21 0.00	24.62 1.33 0.00	26.45 1.45 0.00	28.90 1.53 0.00	30.80 1.63 0.00	32.57 1.67 0.00	34.74 1.78 0.00	36.48 1.86 -0.11	40.22 1.97 -0.37	39.21 1.92 -0.38	32.77 1.59 0.00	30.38 1.45 0.00	28.72 1.39 0.00	27.14 1.34 0.00	22.43 1.11 0.00	21.16 1.06 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.35 2.01 0.00	20.43 1.86 0.00	18.95 1.63 -0.15	18.30 1.50 -0.16	18.44 1.52 0.00	19.04 1.62 0.00	20.51 1.81 0.00	21.54 1.83 0.00	23.64 2.05 0.00	25.48 2.19 0.00	27.30 2.30 0.00	29.99 2.63 0.00	31.99 2.83 0.00	33.84 2.94 0.00	36.29 3.33 0.00	38.19 3.69 0.00	42.01 4.13 0.00	40.90 3.99 0.00	34.48 3.30 0.00	31.94 3.01 0.00	30.11 2.79 0.00	28.38 2.58 0.00	23.49 2.18 0.00	22.15 2.05 0.00
HARZA MOOSE___RIVER 24016	21.07 0.59 -0.14	19.05 0.48 0.00	17.62 0.45 0.00	17.08 0.43 0.00	17.36 0.44 0.00	17.89 0.47 0.00	19.22 0.52 0.00	20.57 0.67 -0.20	22.69 0.76 -0.35	24.60 0.86 -0.45	26.47 0.93 -0.55	29.03 1.01 -0.65	31.04 1.14 -0.74	32.97 1.24 -0.84	35.14 1.22 -0.95	37.79 1.28 -2.01	43.60 1.33 -4.39	42.61 1.26 -4.44	32.93 0.90 -0.85	30.41 0.84 -0.64	28.87 0.90 -0.65	27.19 0.83 -0.57	22.25 0.62 -0.32	20.79 0.50 -0.19
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	23.04 2.58 -0.12	20.95 2.38 -0.01	19.43 2.09 -0.17	18.78 1.96 -0.18	18.94 2.01 -0.01	19.52 2.09 -0.01	21.02 2.28 -0.04	23.29 2.40 -1.19	25.43 2.65 -1.19	29.56 2.86 -3.41	29.87 2.97 -1.89	30.70 3.34 0.00	32.72 3.56 0.00	34.42 3.52 0.00	36.62 3.66 0.00	38.53 4.03 0.00	42.42 4.54 0.00	41.42 4.50 0.00	35.01 3.83 0.00	32.46 3.53 0.00	30.86 3.53 -0.01	30.59 3.25 -1.54	25.52 2.75 -1.45	23.75 2.57 -1.08

HEMPSTEAD____ 23647	32.44 2.73 -9.37	29.88 2.51 -8.81	33.22 2.20 -13.85	27.23 2.05 -8.53	25.25 2.10 -6.23	26.79 2.19 -7.17	23.81 2.45 -2.67	27.45 2.56 -5.18	30.01 2.81 -5.62	30.39 3.01 -4.10	28.45 3.07 -0.38	30.90 3.48 -0.06	32.65 3.47 -0.02	35.03 3.31 -0.83	38.56 4.19 -1.40	42.55 4.55 -3.50	49.10 5.04 -6.19	49.45 4.91 -7.63	41.67 4.08 -6.41	34.78 3.82 -2.03	31.41 3.61 -0.48	29.62 3.38 -0.44	31.10 2.90 -6.88	29.62 2.73 -6.78
HICKLING____1 23621	21.35 0.85 -0.16	19.31 0.74 0.00	17.95 0.74 -0.04	17.32 0.63 -0.04	17.55 0.63 0.00	18.22 0.80 0.00	19.54 0.84 0.00	20.79 0.87 -0.22	22.91 0.93 -0.39	24.84 1.05 -0.50	26.86 1.25 -0.61	29.47 1.37 -0.74	31.43 1.43 -0.83	33.50 1.45 -1.14	35.76 1.32 -1.48	37.77 1.28 -1.99	42.15 1.25 -3.02	39.32 1.11 -1.30	33.15 1.03 -0.94	30.72 1.07 -0.71	29.08 1.04 -0.72	27.43 1.01 -0.63	22.40 0.73 -0.35	21.28 0.96 -0.21
HICKLING____2 23622	21.35 0.85 -0.16	19.31 0.74 0.00	17.95 0.74 -0.04	17.32 0.63 -0.04	17.55 0.63 0.00	18.22 0.80 0.00	19.54 0.84 0.00	20.79 0.87 -0.22	22.91 0.93 -0.39	24.84 1.05 -0.50	26.86 1.25 -0.61	29.47 1.37 -0.74	31.43 1.43 -0.83	33.50 1.45 -1.14	35.76 1.32 -1.48	37.77 1.28 -1.99	42.15 1.25 -3.02	39.32 1.11 -1.30	33.15 1.03 -0.94	30.72 1.07 -0.71	29.08 1.04 -0.72	27.43 1.01 -0.63	22.40 0.73 -0.35	21.28 0.96 -0.21
HIGH FALLS____HY 23754	22.31 1.97 0.00	20.37 1.80 0.00	18.91 1.58 -0.16	18.28 1.47 -0.17	18.41 1.49 0.00	18.99 1.57 0.00	20.45 1.76 0.00	21.48 1.77 0.00	23.62 2.03 0.00	25.43 2.14 0.00	27.25 2.25 0.00	29.94 2.57 0.00	31.99 2.83 0.00	33.87 2.97 0.00	36.36 3.40 0.00	38.23 3.73 0.00	42.05 4.17 0.00	40.94 4.02 0.00	34.51 3.34 0.00	31.97 3.04 0.00	30.11 2.79 0.00	28.38 2.58 0.00	23.49 2.18 0.00	22.15 2.05 0.00
HILLBURN____GT 23639	22.35 2.01 0.00	20.44 1.87 0.00	18.97 1.65 -0.15	18.32 1.51 -0.16	18.46 1.54 0.00	19.04 1.62 0.00	20.53 1.83 0.00	21.58 1.87 0.00	23.68 2.09 0.00	25.53 2.24 0.00	27.32 2.33 0.00	29.99 2.63 0.00	31.99 2.83 0.00	33.80 2.90 0.00	36.26 3.30 0.00	38.12 3.62 0.00	41.94 4.06 0.00	40.87 3.95 0.00	34.42 3.24 0.00	31.91 2.98 0.00	30.14 2.82 0.00	28.41 2.60 0.00	23.51 2.20 0.00	22.15 2.05 0.00
HISHELDN_WT_PWR 323625	20.91 0.57 0.00	18.98 0.41 0.00	17.66 0.46 -0.03	17.01 0.33 -0.03	17.24 0.32 0.00	17.91 0.49 0.00	18.98 0.28 0.00	20.02 0.31 0.00	21.96 0.37 0.00	23.78 0.49 0.00	25.70 0.70 0.00	28.18 0.79 -0.03	30.07 0.87 -0.03	32.37 0.90 -0.58	34.53 0.43 -1.14	37.03 0.24 -2.29	42.44 0.04 -4.52	36.87 -0.07 -0.03	31.30 0.13 0.00	29.28 0.35 0.00	27.60 0.27 0.00	26.09 0.28 0.00	21.38 0.06 0.00	20.76 0.66 0.00
HOLTSVILLE_IC_1 23690	25.73 3.01 -2.39	23.02 2.88 -1.57	22.15 2.37 -2.61	20.55 2.25 -1.66	20.43 2.40 -1.11	21.16 2.46 -1.28	22.03 2.67 -0.65	26.08 2.86 -3.52	29.21 3.11 -4.52	29.56 3.28 -2.99	28.34 3.27 -0.06	31.13 3.75 -0.01	32.98 3.79 -0.02	35.32 3.58 -0.83	39.04 4.68 -1.40	43.10 5.11 -3.49	47.89 5.72 -4.29	49.31 5.65 -6.74	37.07 4.68 -1.21	33.94 4.11 -0.90	31.79 3.99 -0.47	29.65 3.77 -0.08	26.45 3.32 -1.81	24.83 3.04 -1.70
HOLTSVILLE_IC_10 23699	26.06 3.19 -2.53	23.34 3.05 -1.72	22.52 2.51 -2.84	20.81 2.36 -1.80	20.66 2.52 -1.22	21.43 2.61 -1.40	22.23 2.84 -0.70	26.31 3.05 -3.56	29.47 3.35 -4.54	29.84 3.54 -3.01	28.62 3.55 -0.07	31.45 4.08 -0.01	33.36 4.17 -0.02	35.72 3.99 -0.83	39.47 5.11 -1.40	43.55 5.56 -3.49	48.46 6.25 -4.33	49.84 6.16 -6.76	37.61 5.11 -1.32	34.34 4.48 -0.93	32.14 4.35 -0.47	29.96 4.08 -0.09	26.79 3.56 -1.91	25.14 3.24 -1.80
HOLTSVILLE_IC_2 23691	25.73 3.01 -2.39	23.02 2.88 -1.57	22.15 2.37 -2.61	20.55 2.25 -1.66	20.43 2.40 -1.11	21.16 2.46 -1.28	22.03 2.67 -0.65	26.08 2.86 -3.52	29.21 3.11 -4.52	29.56 3.28 -2.99	28.34 3.27 -0.06	31.13 3.75 -0.01	32.98 3.79 -0.02	35.32 3.58 -0.83	39.04 4.68 -1.40	43.10 5.11 -3.49	47.89 5.72 -4.29	49.31 5.65 -6.74	37.07 4.68 -1.21	33.94 4.11 -0.90	31.79 3.99 -0.47	29.65 3.77 -0.08	26.45 3.32 -1.81	24.83 3.04 -1.70
HOLTSVILLE_IC_3 23692	25.73 3.01 -2.39	23.02 2.88 -1.57	22.15 2.37 -2.61	20.55 2.25 -1.66	20.43 2.40 -1.11	21.16 2.46 -1.28	22.03 2.67 -0.65	26.08 2.86 -3.52	29.21 3.11 -4.52	29.56 3.28 -2.99	28.34 3.27 -0.06	31.13 3.75 -0.01	32.98 3.79 -0.02	35.32 3.58 -0.83	39.04 4.68 -1.40	43.10 5.11 -3.49	47.89 5.72 -4.29	49.31 5.65 -6.74	37.07 4.68 -1.21	33.94 4.11 -0.90	31.79 3.99 -0.47	29.65 3.77 -0.08	26.45 3.32 -1.81	24.83 3.04 -1.70
HOLTSVILLE_IC_4 23693	25.73 3.01 -2.39	23.02 2.88 -1.57	22.15 2.37 -2.61	20.55 2.25 -1.66	20.43 2.40 -1.11	21.16 2.46 -1.28	22.03 2.67 -0.65	26.08 2.86 -3.52	29.21 3.11 -4.52	29.56 3.28 -2.99	28.34 3.27 -0.06	31.13 3.75 -0.01	32.98 3.79 -0.02	35.32 3.58 -0.83	39.04 4.68 -1.40	43.10 5.11 -3.49	47.89 5.72 -4.29	49.31 5.65 -6.74	37.07 4.68 -1.21	33.94 4.11 -0.90	31.79 3.99 -0.47	29.65 3.77 -0.08	26.45 3.32 -1.81	24.83 3.04 -1.70
HOLTSVILLE_IC_5 23694	25.73 3.01 -2.39	23.02 2.88 -1.57	22.15 2.37 -2.61	20.55 2.25 -1.66	20.43 2.40 -1.11	21.16 2.46 -1.28	22.03 2.67 -0.65	26.08 2.86 -3.52	29.21 3.11 -4.52	29.56 3.28 -2.99	28.34 3.27 -0.06	31.13 3.75 -0.01	32.98 3.79 -0.02	35.32 3.58 -0.83	39.04 4.68 -1.40	43.10 5.11 -3.49	47.89 5.72 -4.29	49.31 5.65 -6.74	37.07 4.68 -1.21	33.94 4.11 -0.90	31.79 3.99 -0.47	29.65 3.77 -0.08	26.45 3.32 -1.81	24.83 3.04 -1.70
HOLTSVILLE_IC_6 23695	26.06 3.19 -2.53	23.34 3.05 -1.72	22.52 2.51 -2.84	20.81 2.36 -1.80	20.66 2.52 -1.22	21.43 2.61 -1.40	22.23 2.84 -0.70	26.31 3.05 -3.56	29.47 3.35 -4.54	29.84 3.54 -3.01	28.62 3.55 -0.07	31.45 4.08 -0.01	33.36 4.17 -0.02	35.72 3.99 -0.83	39.47 5.11 -1.40	43.55 5.56 -3.49	48.46 6.25 -4.33	49.84 6.16 -6.76	37.61 5.11 -1.32	34.34 4.48 -0.93	32.14 4.35 -0.47	29.96 4.08 -0.09	26.79 3.56 -1.91	25.14 3.24 -1.80
HOLTSVILLE_IC_7 23696	26.06 3.19 -2.53	23.34 3.05 -1.72	22.52 2.51 -2.84	20.81 2.36 -1.80	20.66 2.52 -1.22	21.43 2.61 -1.40	22.23 2.84 -0.70	26.31 3.05 -3.56	29.47 3.35 -4.54	29.84 3.54 -3.01	28.62 3.55 -0.07	31.45 4.08 -0.01	33.36 4.17 -0.02	35.72 3.99 -0.83	39.47 5.11 -1.40	43.55 5.56 -3.49	48.46 6.25 -4.33	49.84 6.16 -6.76	37.61 5.11 -1.32	34.34 4.48 -0.93	32.14 4.35 -0.47	29.96 4.08 -0.09	26.79 3.56 -1.91	25.14 3.24 -1.80
HOLTSVILLE_IC_8 23697	26.06 3.19 -2.53	23.34 3.05 -1.72	22.52 2.51 -2.84	20.81 2.36 -1.80	20.66 2.52 -1.22	21.43 2.61 -1.40	22.23 2.84 -0.70	26.31 3.05 -3.56	29.47 3.35 -4.54	29.84 3.54 -3.01	28.62 3.55 -0.07	31.45 4.08 -0.01	33.36 4.17 -0.02	35.72 3.99 -0.83	39.47 5.11 -1.40	43.55 5.56 -3.49	48.46 6.25 -4.33	49.84 6.16 -6.76	37.61 5.11 -1.32	34.34 4.48 -0.93	32.14 4.35 -0.47	29.96 4.08 -0.09	26.79 3.56 -1.91	25.14 3.24 -1.80

HOLTSVILLE_IC_9 23698	26.06 3.19 -2.53	23.34 3.05 -1.72	22.52 2.51 -2.84	20.81 2.36 -1.80	20.66 2.52 -1.22	21.43 2.61 -1.40	22.23 2.84 -0.70	26.31 3.05 -3.56	29.47 3.35 -4.54	29.84 3.54 -3.01	28.62 3.55 -0.07	31.45 4.08 -0.01	33.36 4.17 -0.02	35.72 3.99 -0.83	39.47 5.11 -1.40	43.55 5.56 -3.49	48.46 6.25 -4.33	49.84 6.16 -6.76	37.61 5.11 -1.32	34.34 4.48 -0.93	32.14 4.35 -0.47	29.96 4.08 -0.09	26.79 3.56 -1.91	25.14 3.24 -1.80
HOWARD_WT_PWR 323690	21.49 1.04 -0.11	19.42 0.85 0.00	18.05 0.84 -0.03	17.40 0.72 -0.04	17.65 0.73 0.00	18.34 0.92 0.00	19.65 0.95 0.00	20.95 1.08 -0.16	23.06 1.19 -0.29	25.01 1.35 -0.37	27.05 1.60 -0.45	29.62 1.70 -0.55	31.60 1.81 -0.63	33.79 1.85 -1.03	36.07 1.65 -1.45	38.26 1.55 -2.20	43.03 1.48 -3.67	39.18 1.29 -0.97	33.03 1.15 -0.70	30.70 1.24 -0.53	29.03 1.17 -0.53	27.48 1.21 -0.47	22.43 0.85 -0.26	21.42 1.17 -0.16
HQ_GEN_CEDARS 23644	19.03 -1.30 0.00	17.36 -1.21 0.00	16.06 -1.12 0.00	15.58 -1.07 0.00	15.86 -1.07 0.00	16.36 -1.06 0.00	17.50 -1.20 0.00	18.56 -1.14 0.00	20.33 -1.25 0.00	21.87 -1.42 0.00	23.50 -1.50 0.00	25.75 -1.61 0.00	27.47 -1.69 0.00	29.11 -1.79 0.00	30.82 -2.14 0.00	31.07 -2.42 1.01	31.95 -2.65 3.28	30.95 -2.59 3.38	29.03 -2.15 0.00	26.94 -2.00 0.00	25.52 -1.80 0.00	24.23 -1.57 0.00	20.00 -1.32 0.00	18.81 -1.29 0.00
HQ_GEN_CEDARS_PROXY 323590	19.03 -1.30 0.00	17.36 -1.21 0.00	16.06 -1.12 0.00	15.58 -1.07 0.00	15.86 -1.07 0.00	16.36 -1.06 0.00	17.50 -1.20 0.00	18.56 -1.14 0.00	20.33 -1.25 0.00	21.87 -1.42 0.00	23.50 -1.50 0.00	25.75 -1.61 0.00	27.47 -1.69 0.00	29.11 -1.79 0.00	30.82 -2.14 0.00	31.07 -2.42 1.01	31.95 -2.65 3.28	30.95 -2.59 3.38	29.03 -2.15 0.00	26.94 -2.00 0.00	25.52 -1.80 0.00	24.23 -1.57 0.00	20.00 -1.32 0.00	18.81 -1.29 0.00
HQ_GEN_IMPORT 323601	15.46 -0.75 4.13	14.47 -0.69 3.41	13.47 -0.63 3.06	11.23 -0.60 4.82	11.23 -0.61 5.08	11.31 -0.63 5.48	14.19 -0.69 3.82	19.01 -0.69 0.00	20.83 -0.76 0.00	22.45 -0.84 0.00	24.12 -0.88 0.00	24.55 -0.96 1.86	28.14 -1.02 0.00	29.82 -1.08 0.00	31.20 -1.19 0.58	31.00 -1.28 2.22	32.47 -1.36 4.05	34.76 -1.33 0.83	30.06 -1.12 0.00	27.89 -1.04 0.00	26.34 -0.98 0.00	24.90 -0.90 0.00	20.57 -0.75 0.00	19.36 -0.74 0.00
HQ_GEN_WHEEL 23651	15.46 -0.75 4.13	14.47 -0.69 3.41	13.47 -0.63 3.06	11.23 -0.60 4.82	11.23 -0.61 5.08	11.31 -0.63 5.48	14.19 -0.69 3.82	19.01 -0.69 0.00	20.83 -0.76 0.00	22.45 -0.84 0.00	24.12 -0.88 0.00	24.55 -0.96 1.86	28.14 -1.02 0.00	29.82 -1.08 0.00	31.20 -1.19 0.58	31.00 -1.28 2.22	32.47 -1.36 4.05	34.76 -1.33 0.83	30.06 -1.12 0.00	27.89 -1.04 0.00	26.34 -0.98 0.00	24.90 -0.90 0.00	20.57 -0.75 0.00	19.36 -0.74 0.00
HUDSON_AVE_GT_3 23810	22.99 2.54 -0.11	20.92 2.34 -0.01	19.40 2.06 -0.17	18.73 1.91 -0.17	18.87 1.95 0.00	19.46 2.04 -0.01	21.04 2.30 -0.04	23.26 2.40 -1.15	25.39 2.65 -1.15	28.57 2.84 -2.44	28.88 2.95 -0.93	30.67 3.31 0.00	32.69 3.53 0.00	34.48 3.58 0.00	36.89 3.92 0.00	38.81 4.31 0.00	42.69 4.81 0.00	41.68 4.76 0.00	35.07 3.90 0.00	32.52 3.59 0.00	30.80 3.47 0.00	29.00 3.20 0.00	25.47 2.75 -1.40	23.70 2.55 -1.05
HUDSON_AVE_GT_4 23540	22.99 2.54 -0.11	20.92 2.34 -0.01	19.40 2.06 -0.17	18.73 1.91 -0.17	18.87 1.95 0.00	19.46 2.04 -0.01	21.04 2.30 -0.04	23.26 2.40 -1.15	25.39 2.65 -1.15	28.57 2.84 -2.44	28.88 2.95 -0.93	30.67 3.31 0.00	32.69 3.53 0.00	34.48 3.58 0.00	36.89 3.92 0.00	38.81 4.31 0.00	42.69 4.81 0.00	41.68 4.76 0.00	35.07 3.90 0.00	32.52 3.59 0.00	30.80 3.47 0.00	29.00 3.20 0.00	25.47 2.75 -1.40	23.70 2.55 -1.05
HUDSON_AVE_GT_5 23657	22.99 2.54 -0.11	20.92 2.34 -0.01	19.40 2.06 -0.17	18.73 1.91 -0.17	18.87 1.95 0.00	19.46 2.04 -0.01	21.04 2.30 -0.04	23.26 2.40 -1.15	25.39 2.65 -1.15	28.57 2.84 -2.44	28.88 2.95 -0.93	30.67 3.31 0.00	32.69 3.53 0.00	34.48 3.58 0.00	36.89 3.92 0.00	38.81 4.31 0.00	42.69 4.81 0.00	41.68 4.76 0.00	35.07 3.90 0.00	32.52 3.59 0.00	30.80 3.47 0.00	29.00 3.20 0.00	25.47 2.75 -1.40	23.70 2.55 -1.05
HUDSON_AVE_10 24168	22.93 2.48 -0.11	20.88 2.30 -0.01	19.34 2.01 -0.17	18.68 1.86 -0.17	18.82 1.89 0.00	19.41 1.99 -0.01	20.98 2.24 -0.04	23.20 2.34 -1.15	25.33 2.59 -1.15	28.50 2.77 -2.44	28.78 2.85 -0.93	30.54 3.17 0.00	32.58 3.41 0.00	34.36 3.46 0.00	36.79 3.82 0.00	38.71 4.21 0.00	42.58 4.70 0.00	41.57 4.65 0.00	34.95 3.77 0.00	32.43 3.50 0.00	30.74 3.42 0.00	28.92 3.12 0.00	25.43 2.71 -1.40	23.68 2.53 -1.05
HUNTER_MOUNT___DRP 323613	22.41 2.08 0.00	20.46 1.89 0.00	19.03 1.68 -0.17	18.44 1.61 -0.18	18.58 1.66 0.00	19.14 1.72 0.00	20.53 1.83 0.00	21.46 1.75 0.00	23.51 1.92 0.00	25.32 2.03 0.00	27.20 2.20 0.00	29.80 2.43 0.00	31.67 2.51 0.00	33.59 2.69 0.00	36.10 3.13 0.00	38.02 3.52 0.00	41.86 3.98 0.00	40.72 3.80 0.00	34.39 3.21 0.00	31.80 2.86 0.00	29.81 2.49 0.00	28.20 2.40 0.00	23.30 1.98 0.00	21.99 1.89 0.00
HUNTINGTON_RES_REC 323705	25.81 2.93 -2.54	23.05 2.75 -1.73	22.34 2.32 -2.86	20.64 2.18 -1.81	20.41 2.27 -1.22	21.18 2.35 -1.41	22.01 2.62 -0.70	26.04 2.78 -3.56	29.17 3.04 -4.54	29.52 3.22 -3.01	28.09 3.02 -0.07	30.85 3.48 -0.01	32.68 3.50 -0.02	35.04 3.31 -0.83	38.71 4.35 -1.39	42.75 4.76 -3.49	47.58 5.38 -4.33	48.99 5.32 -6.76	36.90 4.40 -1.32	33.79 3.93 -0.93	31.57 3.77 -0.47	29.39 3.51 -0.08	26.30 3.07 -1.92	24.86 2.96 -1.81
HUNTLEY___63 23557	20.85 0.51 0.00	18.94 0.37 0.00	17.66 0.46 -0.03	16.97 0.30 -0.03	17.23 0.30 0.00	17.82 0.40 0.00	18.77 0.08 0.00	19.84 0.14 0.00	21.80 0.22 0.00	23.64 0.35 0.00	25.60 0.60 0.00	28.15 0.74 -0.05	30.03 0.82 -0.05	32.51 0.74 -0.87	34.90 0.13 -1.80	38.01 -0.10 -3.61	44.67 -0.34 -7.13	36.52 -0.44 -0.05	30.99 -0.19 0.00	29.11 0.17 0.00	27.44 0.11 0.00	25.90 0.10 0.00	21.19 -0.13 0.00	20.72 0.62 0.00
HUNTLEY___64 23558	20.85 0.51 0.00	18.94 0.37 0.00	17.66 0.46 -0.03	16.97 0.30 -0.03	17.23 0.30 0.00	17.82 0.40 0.00	18.77 0.08 0.00	19.84 0.14 0.00	21.80 0.22 0.00	23.64 0.35 0.00	25.60 0.60 0.00	28.15 0.74 -0.05	30.03 0.82 -0.05	32.51 0.74 -0.87	34.90 0.13 -1.80	38.01 -0.10 -3.61	44.67 -0.34 -7.13	36.52 -0.44 -0.05	30.99 -0.19 0.00	29.11 0.17 0.00	27.44 0.11 0.00	25.90 0.10 0.00	21.19 -0.13 0.00	20.72 0.62 0.00
HUNTLEY___65 23559	20.85 0.51 0.00	18.94 0.37 0.00	17.66 0.46 -0.03	16.97 0.30 -0.03	17.23 0.30 0.00	17.82 0.40 0.00	18.77 0.08 0.00	19.84 0.14 0.00	21.80 0.22 0.00	23.64 0.35 0.00	25.60 0.60 0.00	28.15 0.74 -0.05	30.03 0.82 -0.05	32.51 0.74 -0.87	34.90 0.13 -1.80	38.01 -0.10 -3.61	44.67 -0.34 -7.13	36.52 -0.44 -0.05	30.99 -0.19 0.00	29.11 0.17 0.00	27.44 0.11 0.00	25.90 0.10 0.00	21.19 -0.13 0.00	20.72 0.62 0.00

HUNTLEY___66 23560	20.85 0.51 0.00	18.94 0.37 0.00	17.66 0.46 -0.03	16.97 0.30 -0.03	17.23 0.30 0.00	17.82 0.40 0.00	18.77 0.08 0.00	19.84 0.14 0.00	21.80 0.22 0.00	23.64 0.35 0.00	25.60 0.60 0.00	28.15 0.74 -0.05	30.03 0.82 -0.05	32.51 0.74 -0.87	34.90 0.13 -1.80	38.01 -0.10 -3.61	44.67 -0.34 -7.13	36.52 -0.44 -0.05	30.99 -0.19 0.00	29.11 0.17 0.00	27.44 0.11 0.00	25.90 0.10 0.00	21.19 -0.13 0.00	20.72 0.62 0.00
HUNTLEY___67 23561	20.64 0.31 0.00	18.72 0.15 0.00	17.45 0.26 -0.03	16.79 0.12 -0.03	17.02 0.10 0.00	17.66 0.24 0.00	18.62 -0.07 0.00	19.65 -0.06 0.00	21.55 -0.04 0.00	23.36 0.07 0.00	25.25 0.25 0.00	27.73 0.33 -0.04	29.58 0.38 -0.04	32.36 0.40 -1.05	34.84 -0.20 -2.07	38.26 -0.41 -4.17	45.45 -0.68 -8.25	36.18 -0.78 -0.04	30.77 -0.41 0.00	28.79 -0.14 0.00	27.14 -0.19 0.00	25.62 -0.18 0.00	21.00 -0.32 0.00	20.48 0.38 0.00
HUNTLEY___68 23562	20.64 0.31 0.00	18.72 0.15 0.00	17.45 0.26 -0.03	16.79 0.12 -0.03	17.02 0.10 0.00	17.66 0.24 0.00	18.62 -0.07 0.00	19.65 -0.06 0.00	21.55 -0.04 0.00	23.36 0.07 0.00	25.25 0.25 0.00	27.73 0.33 -0.04	29.58 0.38 -0.04	32.36 0.40 -1.05	34.84 -0.20 -2.07	38.26 -0.41 -4.17	45.45 -0.68 -8.25	36.18 -0.78 -0.04	30.77 -0.41 0.00	28.79 -0.14 0.00	27.14 -0.19 0.00	25.62 -0.18 0.00	21.00 -0.32 0.00	20.48 0.38 0.00
HYLAND___LFGE 323620	21.45 1.12 0.00	19.46 0.89 0.00	18.06 0.86 -0.03	17.42 0.75 -0.03	17.68 0.76 0.00	18.34 0.92 0.00	19.67 0.97 0.00	20.67 0.97 0.00	22.62 1.04 0.00	24.62 1.33 0.00	26.62 1.62 0.00	28.32 0.96 0.00	30.30 1.14 0.00	32.26 1.30 -0.06	34.07 0.99 -0.12	35.56 0.83 -0.24	39.04 0.68 -0.47	37.50 0.59 0.00	31.86 0.69 0.00	29.83 0.90 0.00	28.06 0.74 0.00	27.24 1.44 0.00	22.30 0.98 0.00	21.39 1.29 0.00
INDECK___CORINTH 23802	22.02 1.69 0.00	20.09 1.52 0.00	18.78 1.39 -0.22	18.19 1.31 -0.23	18.26 1.34 0.00	18.88 1.46 0.00	20.30 1.61 0.00	21.40 1.69 0.00	23.49 1.90 0.00	25.41 2.12 0.00	27.07 2.07 0.00	29.55 2.19 0.00	31.53 2.36 0.00	33.43 2.53 0.00	35.60 2.64 0.00	37.43 2.93 0.00	41.21 3.33 0.00	40.27 3.36 0.00	34.11 2.93 0.00	31.57 2.63 0.00	29.92 2.60 0.00	28.17 2.37 0.00	23.17 1.85 0.00	21.79 1.69 0.00
INDECK___ILION 23567	21.03 0.69 0.00	19.20 0.63 0.00	17.75 0.58 0.00	17.21 0.57 0.00	17.50 0.58 0.00	18.01 0.59 0.00	19.33 0.64 0.00	20.38 0.67 0.00	22.34 0.76 0.00	24.10 0.81 0.00	25.90 0.90 0.00	28.32 0.96 0.00	30.19 1.02 0.00	31.98 1.08 0.00	34.12 1.15 0.00	35.82 1.21 -0.11	39.57 1.33 -0.37	38.55 1.26 -0.38	32.24 1.06 0.00	29.89 0.95 0.00	28.26 0.93 0.00	26.68 0.88 0.00	22.02 0.70 0.00	20.78 0.68 0.00
INDECK___OLEAN 23982	21.13 0.79 0.00	19.26 0.69 0.00	17.97 0.77 -0.03	17.26 0.58 -0.03	17.51 0.59 0.00	18.24 0.82 0.00	19.48 0.79 0.00	20.48 0.77 0.00	22.43 0.84 0.00	24.25 0.96 0.00	26.23 1.22 0.00	28.75 1.34 -0.05	30.56 1.34 -0.05	32.79 0.99 -0.90	35.34 0.59 -1.78	38.50 0.42 -3.58	45.13 0.19 -7.06	37.07 0.11 -0.05	31.46 0.28 0.00	29.71 0.78 0.00	28.09 0.76 0.00	26.55 0.75 0.00	21.77 0.45 0.00	21.01 0.91 0.00
INDECK___OSWEGO 23783	21.16 -0.30 -1.12	18.27 -0.30 0.00	16.91 -0.28 -0.01	16.39 -0.27 -0.01	16.65 -0.27 0.00	17.14 -0.28 0.00	18.42 -0.28 0.00	21.02 -0.28 -1.59	24.13 -0.30 -2.84	26.63 -0.28 -3.62	29.12 -0.27 -4.39	32.08 -0.55 -5.26	34.54 -0.58 -5.96	37.06 -0.59 -6.75	39.92 -0.69 -7.65	42.32 -0.73 -8.54	47.58 -0.83 -10.54	46.19 -0.85 -10.12	37.29 -0.72 -6.82	33.43 -0.66 -5.16	31.94 -0.60 -5.22	30.02 -0.34 -4.55	23.55 -0.32 -2.55	21.38 -0.26 -1.54
INDECK___YERKES 23781	20.86 0.53 0.00	18.96 0.39 0.00	17.68 0.48 -0.03	17.00 0.33 -0.03	17.24 0.32 0.00	17.84 0.42 0.00	18.81 0.11 0.00	19.88 0.18 0.00	21.85 0.26 0.00	23.68 0.40 0.00	25.62 0.63 0.00	28.18 0.77 -0.05	30.06 0.85 -0.05	32.55 0.77 -0.87	34.93 0.17 -1.80	38.04 -0.07 -3.61	44.71 -0.30 -7.13	36.56 -0.41 -0.05	31.02 -0.16 0.00	29.16 0.23 0.00	27.46 0.14 0.00	25.96 0.16 0.00	21.21 -0.11 0.00	20.74 0.64 0.00
INDIAN POINT_GT_1 24139	22.39 2.05 0.00	20.48 1.91 0.00	18.99 1.67 -0.16	18.34 1.53 -0.17	18.49 1.57 0.00	19.08 1.66 0.00	20.57 1.87 0.00	21.64 1.93 0.00	23.72 2.14 0.00	25.55 2.26 0.00	27.35 2.35 0.00	30.02 2.65 0.00	31.99 2.83 0.00	33.77 2.87 0.00	36.20 3.23 0.00	38.09 3.59 0.00	41.89 4.01 0.00	40.87 3.95 0.00	34.39 3.21 0.00	31.91 2.98 0.00	30.17 2.84 0.00	28.41 2.60 0.00	23.53 2.22 0.00	22.17 2.07 0.00
INDIAN POINT_GT_2 23659	22.39 2.05 0.00	20.48 1.91 0.00	18.99 1.67 -0.16	18.34 1.53 -0.17	18.49 1.57 0.00	19.08 1.66 0.00	20.57 1.87 0.00	21.64 1.93 0.00	23.72 2.14 0.00	25.55 2.26 0.00	27.35 2.35 0.00	30.02 2.65 0.00	31.99 2.83 0.00	33.77 2.87 0.00	36.20 3.23 0.00	38.09 3.59 0.00	41.89 4.01 0.00	40.87 3.95 0.00	34.39 3.21 0.00	31.91 2.98 0.00	30.17 2.84 0.00	28.41 2.60 0.00	23.53 2.22 0.00	22.17 2.07 0.00
INDIAN POINT_GT_3 24019	22.39 2.05 0.00	20.48 1.91 0.00	18.99 1.67 -0.16	18.34 1.53 -0.17	18.49 1.57 0.00	19.08 1.66 0.00	20.57 1.87 0.00	21.64 1.93 0.00	23.72 2.14 0.00	25.55 2.26 0.00	27.35 2.35 0.00	30.02 2.65 0.00	31.99 2.83 0.00	33.77 2.87 0.00	36.20 3.23 0.00	38.09 3.59 0.00	41.89 4.01 0.00	40.87 3.95 0.00	34.39 3.21 0.00	31.91 2.98 0.00	30.17 2.84 0.00	28.41 2.60 0.00	23.53 2.22 0.00	22.17 2.07 0.00
INDIAN POINT___2 23530	22.31 1.97 0.00	20.41 1.84 0.00	18.92 1.60 -0.15	18.29 1.48 -0.16	18.43 1.51 0.00	19.00 1.58 0.00	20.49 1.80 0.00	21.56 1.85 0.00	23.64 2.05 0.00	25.46 2.17 0.00	27.25 2.25 0.00	29.91 2.55 0.00	31.88 2.71 0.00	33.65 2.75 0.00	36.10 3.13 0.00	37.95 3.45 0.00	41.70 3.82 0.00	40.72 3.80 0.00	34.26 3.09 0.00	31.80 2.86 0.00	30.06 2.73 0.00	28.30 2.50 0.00	23.45 2.13 0.00	22.09 1.99 0.00
INDIAN POINT___3 23531	22.31 1.97 0.00	20.41 1.84 0.00	18.92 1.60 -0.16	18.29 1.48 -0.17	18.43 1.51 0.00	19.00 1.58 0.00	20.49 1.80 0.00	21.56 1.85 0.00	23.64 2.05 0.00	25.46 2.17 0.00	27.25 2.25 0.00	29.91 2.55 0.00	31.88 2.71 0.00	33.65 2.75 0.00	36.06 3.10 0.00	37.95 3.45 0.00	41.70 3.82 0.00	40.72 3.80 0.00	34.26 3.09 0.00	31.80 2.86 0.00	30.03 2.71 0.00	28.30 2.50 0.00	23.45 2.13 0.00	22.09 1.99 0.00
IP CORINTH___1 23988	22.15 1.81 0.00	20.18 1.61 0.00	18.88 1.49 -0.22	18.29 1.41 -0.23	18.34 1.42 0.00	18.97 1.55 0.00	20.42 1.72 0.00	21.52 1.81 0.00	23.62 2.03 0.00	25.55 2.26 0.00	27.22 2.22 0.00	29.72 2.35 0.00	31.67 2.51 0.00	33.62 2.72 0.00	35.77 2.80 0.00	37.61 3.11 0.00	41.44 3.56 0.00	40.49 3.58 0.00	34.29 3.12 0.00	31.71 2.78 0.00	30.08 2.76 0.00	28.33 2.53 0.00	23.28 1.96 0.00	21.91 1.81 0.00

IP___TICONDEROGA 23804	22.74 2.40 0.00	20.72 2.15 0.00	19.34 1.96 -0.22	18.70 1.83 -0.23	18.78 1.86 0.00	19.47 2.05 0.00	21.00 2.30 0.00	22.17 2.46 0.00	24.39 2.81 0.00	26.43 3.14 0.00	28.23 3.23 0.00	30.76 3.39 0.00	32.78 3.62 0.00	34.82 3.92 0.00	37.09 4.12 0.00	39.02 4.52 0.00	43.03 5.15 0.00	42.12 5.21 0.00	35.57 4.40 0.00	32.87 3.93 0.00	31.15 3.83 0.00	29.31 3.51 0.00	24.00 2.69 0.00	22.55 2.45 0.00
ISLIP_RES_REC 323679	26.32 3.35 -2.63	23.59 3.19 -1.82	22.79 2.63 -3.00	21.02 2.48 -1.90	20.85 2.64 -1.29	21.64 2.73 -1.48	22.39 2.97 -0.72	26.50 3.21 -3.58	29.68 3.54 -4.56	30.07 3.75 -3.02	28.90 3.82 -0.07	31.78 4.41 -0.01	33.73 4.55 -0.02	36.12 4.39 -0.83	39.93 5.57 -1.40	43.99 6.00 -3.49	48.98 6.74 -4.35	50.33 6.64 -6.77	38.06 5.49 -1.39	34.71 4.83 -0.94	32.47 4.67 -0.47	30.25 4.36 -0.09	27.07 3.77 -1.98	25.39 3.42 -1.87
JARVIS____ 23743	20.58 0.24 0.00	18.79 0.22 0.00	17.37 0.21 0.00	16.84 0.20 0.00	17.12 0.20 0.00	17.63 0.21 0.00	18.92 0.23 0.00	19.94 0.24 0.00	21.85 0.26 0.00	23.57 0.28 0.00	25.30 0.30 0.00	27.69 0.33 0.00	29.54 0.38 0.00	31.27 0.37 0.00	33.39 0.43 0.00	35.06 0.45 -0.11	38.74 0.49 -0.37	37.77 0.48 -0.38	31.55 0.38 0.00	29.28 0.35 0.00	27.68 0.35 0.00	26.11 0.31 0.00	21.57 0.26 0.00	20.34 0.24 0.00
JENNISON____1 23625	21.85 1.34 -0.17	19.74 1.17 0.00	18.33 1.10 -0.05	17.74 1.03 -0.06	17.97 1.05 0.00	18.57 1.15 0.00	19.97 1.27 0.00	21.36 1.42 -0.24	23.59 1.57 -0.43	25.58 1.75 -0.54	27.56 1.90 -0.66	30.26 2.11 -0.79	32.40 2.33 -0.90	34.44 2.50 -1.04	36.76 2.60 -1.19	38.56 2.72 -1.33	42.36 2.84 -1.64	40.98 2.66 -1.40	34.38 2.18 -1.03	31.73 2.02 -0.78	30.10 1.99 -0.78	28.29 1.81 -0.68	23.09 1.38 -0.38	21.64 1.31 -0.23
JENNISON____2 23626	21.85 1.34 -0.17	19.74 1.17 0.00	18.33 1.10 -0.05	17.74 1.03 -0.06	17.97 1.05 0.00	18.57 1.15 0.00	19.97 1.27 0.00	21.36 1.42 -0.24	23.59 1.57 -0.43	25.58 1.75 -0.54	27.56 1.90 -0.66	30.26 2.11 -0.79	32.40 2.33 -0.90	34.44 2.50 -1.04	36.76 2.60 -1.19	38.56 2.72 -1.33	42.36 2.84 -1.64	40.98 2.66 -1.40	34.38 2.18 -1.03	31.73 2.02 -0.78	30.10 1.99 -0.78	28.29 1.81 -0.68	23.09 1.38 -0.38	21.64 1.31 -0.23
JERICHO_RISE_WT_PWR 323719	19.48 -0.85 0.00	17.77 -0.80 0.00	16.43 -0.74 0.00	15.95 -0.70 0.00	16.24 -0.68 0.00	16.74 -0.68 0.00	17.95 -0.75 0.00	19.00 -0.71 0.00	20.85 -0.73 0.00	22.43 -0.86 0.00	24.10 -0.90 0.00	26.38 -0.98 0.00	28.14 -1.02 0.00	29.88 -1.02 0.00	31.75 -1.22 0.00	32.41 -1.42 0.67	34.19 -1.52 2.17	33.19 -1.48 2.24	30.02 -1.15 0.00	27.86 -1.07 0.00	26.32 -1.01 0.00	24.87 -0.93 0.00	20.49 -0.83 0.00	19.30 -0.80 0.00
KCE_NY_1 323755	22.23 1.89 0.00	20.30 1.73 0.00	18.97 1.58 -0.22	18.39 1.51 -0.23	18.44 1.52 0.00	19.06 1.64 0.00	20.47 1.78 0.00	21.54 1.83 0.00	23.62 2.03 0.00	25.53 2.24 0.00	27.32 2.33 0.00	29.85 2.49 0.00	31.79 2.63 0.00	33.71 2.81 0.00	36.00 3.03 0.00	37.81 3.31 0.00	41.63 3.75 0.00	40.68 3.77 0.00	34.32 3.15 0.00	31.77 2.84 0.00	30.03 2.71 0.00	28.30 2.50 0.00	23.32 2.00 0.00	21.95 1.85 0.00
KEDC_PORT_JEFF_GT2 24210	25.94 3.13 -2.47	23.24 3.01 -1.67	22.38 2.46 -2.75	20.72 2.33 -1.75	20.59 2.49 -1.18	21.34 2.56 -1.36	22.16 2.79 -0.68	26.24 2.99 -3.54	29.40 3.28 -4.53	29.76 3.47 -3.00	28.49 3.43 -0.07	31.32 3.94 -0.01	33.21 4.03 -0.02	35.38 3.64 -0.83	39.14 4.78 -1.40	43.20 5.21 -3.49	48.06 5.87 -4.31	49.47 5.80 -6.75	37.23 4.77 -1.28	34.19 4.34 -0.92	31.98 4.18 -0.47	29.80 3.92 -0.08	26.67 3.48 -1.87	25.06 3.20 -1.76
KEDC_PORT_JEFF_GT3 24211	25.94 3.13 -2.47	23.24 3.01 -1.67	22.38 2.46 -2.75	20.72 2.33 -1.75	20.59 2.49 -1.18	21.34 2.56 -1.36	22.16 2.79 -0.68	26.24 2.99 -3.54	29.40 3.28 -4.53	29.76 3.47 -3.00	28.49 3.43 -0.07	31.32 3.94 -0.01	33.21 4.03 -0.02	35.38 3.64 -0.83	39.14 4.78 -1.40	43.20 5.21 -3.49	48.06 5.87 -4.31	49.47 5.80 -6.75	37.23 4.77 -1.28	34.19 4.34 -0.92	31.98 4.18 -0.47	29.80 3.92 -0.08	26.67 3.48 -1.87	25.06 3.20 -1.76
KEDC_GLWD_GT4 24219	31.41 2.66 -8.41	28.86 2.47 -7.82	31.64 2.16 -12.31	26.25 2.01 -7.59	24.52 2.06 -5.53	25.94 2.16 -6.36	23.50 2.41 -2.39	27.18 2.52 -4.96	29.84 2.79 -5.47	30.22 2.98 -3.94	28.43 3.10 -0.34	30.92 3.50 -0.06	32.80 3.62 -0.02	35.09 3.37 -0.83	38.45 4.09 -1.40	42.45 4.45 -3.50	48.73 4.92 -5.92	49.29 4.83 -7.54	40.87 3.99 -5.70	34.69 3.88 -1.87	31.47 3.66 -0.48	29.57 3.38 -0.39	30.39 2.88 -6.19	28.88 2.69 -6.09
KEDC_GLWD_GT5 24220	31.41 2.66 -8.41	28.86 2.47 -7.82	31.64 2.16 -12.31	26.25 2.01 -7.59	24.52 2.06 -5.53	25.94 2.16 -6.36	23.50 2.41 -2.39	27.18 2.52 -4.96	29.84 2.79 -5.47	30.22 2.98 -3.94	28.43 3.10 -0.34	30.92 3.50 -0.06	32.80 3.62 -0.02	35.09 3.37 -0.83	38.45 4.09 -1.40	42.45 4.45 -3.50	48.73 4.92 -5.92	49.29 4.83 -7.54	40.87 3.99 -5.70	34.69 3.88 -1.87	31.47 3.66 -0.48	29.57 3.38 -0.39	30.39 2.88 -6.19	28.88 2.69 -6.09
KENSICO____ 23655	22.55 2.22 0.00	20.63 2.06 0.00	19.13 1.80 -0.16	18.48 1.66 -0.17	18.63 1.71 0.00	19.20 1.78 0.00	20.70 2.00 0.00	21.79 2.09 0.00	23.90 2.31 0.00	25.76 2.47 0.00	27.55 2.55 0.00	30.24 2.87 0.00	32.26 3.09 0.00	34.02 3.12 0.00	36.49 3.53 0.00	38.36 3.86 0.00	42.16 4.28 0.00	41.16 4.24 0.00	34.64 3.46 0.00	32.14 3.21 0.00	30.39 3.06 0.00	28.61 2.81 0.00	23.70 2.39 0.00	22.33 2.23 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.33 1.99 0.00	20.39 1.82 0.00	18.90 1.58 -0.15	18.27 1.47 -0.16	18.43 1.51 0.00	18.99 1.57 0.00	20.47 1.78 0.00	21.48 1.77 0.00	23.62 2.03 0.00	25.43 2.14 0.00	27.27 2.27 0.00	29.94 2.57 0.00	31.99 2.83 0.00	33.87 2.97 0.00	36.36 3.40 0.00	38.26 3.76 0.00	42.08 4.20 0.00	40.98 4.06 0.00	34.55 3.37 0.00	32.00 3.07 0.00	30.11 2.79 0.00	28.41 2.60 0.00	23.49 2.18 0.00	22.15 2.05 0.00
KIAC_JFK_GT1 23816	22.95 2.50 -0.11	20.90 2.32 -0.01	19.34 2.01 -0.17	18.66 1.85 -0.17	18.80 1.88 0.00	19.41 1.99 -0.01	21.00 2.26 -0.04	23.18 2.32 -1.15	25.33 2.59 -1.15	28.53 2.79 -2.44	28.71 2.77 -0.93	30.48 3.12 0.00	32.52 3.35 0.00	34.24 3.34 0.00	36.69 3.72 0.00	38.64 4.14 0.00	42.42 4.54 0.00	41.45 4.54 0.00	34.89 3.71 0.00	32.37 3.44 0.00	30.77 3.44 0.00	28.92 3.12 0.00	25.56 2.84 -1.40	23.78 2.63 -1.05
KIAC_JFK_GT2 23817	22.95 2.50 -0.11	20.90 2.32 -0.01	19.34 2.01 -0.17	18.66 1.85 -0.17	18.80 1.88 0.00	19.41 1.99 -0.01	21.00 2.26 -0.04	23.18 2.32 -1.15	25.33 2.59 -1.15	28.53 2.79 -2.44	28.71 2.77 -0.93	30.48 3.12 0.00	32.52 3.35 0.00	34.24 3.34 0.00	36.69 3.72 0.00	38.64 4.14 0.00	42.42 4.54 0.00	41.45 4.54 0.00	34.89 3.71 0.00	32.37 3.44 0.00	30.77 3.44 0.00	28.92 3.12 0.00	25.56 2.84 -1.40	23.78 2.63 -1.05

KINTIGH____ 23543	20.32 -0.02 0.00	18.44 -0.13 0.00	17.16 -0.03 -0.02	16.53 -0.13 -0.02	16.78 -0.14 0.00	17.35 -0.07 0.00	18.34 -0.36 0.00	19.31 -0.39 0.00	21.13 -0.45 0.00	22.92 -0.37 0.00	24.75 -0.25 0.00	27.11 -0.25 0.01	28.95 -0.20 0.01	30.48 -0.15 0.27	31.78 -0.66 0.53	32.58 -0.86 1.06	34.65 -1.14 2.10	35.69 -1.22 0.01	30.40 -0.78 0.00	28.41 -0.52 0.00	26.75 -0.58 0.00	25.26 -0.54 0.00	20.74 -0.57 0.00	20.14 0.04 0.00
LEDERLE____ 23769	22.43 2.10 0.00	20.52 1.95 0.00	19.02 1.70 -0.15	18.37 1.56 -0.16	18.51 1.59 0.00	19.11 1.69 0.00	20.60 1.91 0.00	21.66 1.95 0.00	23.77 2.18 0.00	25.62 2.33 0.00	27.42 2.42 0.00	30.13 2.76 0.00	32.14 2.98 0.00	33.96 3.06 0.00	36.43 3.46 0.00	38.30 3.80 0.00	42.12 4.24 0.00	41.09 4.17 0.00	34.58 3.40 0.00	32.06 3.13 0.00	30.25 2.93 0.00	28.51 2.71 0.00	23.60 2.28 0.00	22.21 2.11 0.00
LINDEN COGEN____ 23786	22.89 2.44 -0.11	20.84 2.26 -0.01	19.33 1.99 -0.17	18.68 1.86 -0.17	18.82 1.89 0.00	19.41 1.99 -0.01	20.96 2.22 -0.04	23.12 2.27 -1.15	25.22 2.48 -1.15	28.37 2.63 -2.44	28.66 2.73 -0.93	30.43 3.06 0.00	32.43 3.27 0.00	34.14 3.24 0.00	32.40 3.59 4.16	37.55 3.97 0.92	42.31 4.43 0.00	41.38 4.46 0.00	34.76 3.58 0.00	32.26 3.33 0.00	30.55 3.22 0.00	28.77 2.97 0.00	25.28 2.56 -1.40	23.58 2.43 -1.05
LIPA_MISC_IPP 23656	25.75 3.01 -2.40	23.10 2.93 -1.59	22.15 2.33 -2.64	20.54 2.21 -1.68	20.48 2.44 -1.13	21.21 2.49 -1.30	22.01 2.65 -0.66	26.09 2.86 -3.53	29.28 3.17 -4.52	29.63 3.35 -2.99	28.56 3.50 -0.06	31.40 4.02 -0.01	33.30 4.11 -0.02	35.66 3.92 -0.83	39.44 5.07 -1.40	43.48 5.49 -3.49	48.27 6.10 -4.29	49.68 6.02 -6.75	37.43 5.02 -1.23	34.09 4.25 -0.91	31.95 4.15 -0.47	29.83 3.95 -0.08	26.59 3.45 -1.82	24.86 3.05 -1.71
LISF__SOLAR 323691	25.79 3.03 -2.43	23.18 2.99 -1.62	22.22 2.37 -2.67	20.59 2.25 -1.70	20.53 2.47 -1.14	21.26 2.52 -1.32	22.04 2.67 -0.67	26.13 2.90 -3.53	29.33 3.22 -4.52	29.68 3.40 -2.99	28.61 3.55 -0.06	31.48 4.10 -0.01	33.39 4.20 -0.02	35.78 4.05 -0.83	39.57 5.21 -1.40	43.62 5.63 -3.49	48.43 6.25 -4.30	49.83 6.16 -6.75	37.56 5.14 -1.24	34.18 4.34 -0.91	32.03 4.24 -0.47	29.91 4.02 -0.08	26.67 3.52 -1.84	24.92 3.09 -1.73
LITTLE FALLS____HYD 24013	21.64 1.30 0.00	19.74 1.17 0.00	18.27 1.10 0.00	17.71 1.07 0.00	18.00 1.08 0.00	18.55 1.13 0.00	19.93 1.23 0.00	21.01 1.30 0.00	23.01 1.42 0.00	24.85 1.56 0.00	26.70 1.70 0.00	29.17 1.81 0.00	31.09 1.92 0.00	32.88 1.98 0.00	35.08 2.11 0.00	36.82 2.21 -0.11	40.60 2.35 -0.37	39.58 2.29 -0.38	33.11 1.93 0.00	30.70 1.77 0.00	28.99 1.67 0.00	27.43 1.63 0.00	22.66 1.34 0.00	21.39 1.29 0.00
LI_NEWBRDGE____DRP 323616	24.15 2.64 -1.17	21.34 2.45 -0.32	19.99 2.16 -0.65	19.13 2.01 -0.47	19.21 2.06 -0.22	19.84 2.16 -0.26	21.40 2.39 -0.30	25.40 2.46 -3.23	28.61 2.70 -4.33	28.95 2.86 -2.79	27.88 2.87 -0.01	30.61 3.25 0.01	32.33 3.15 -0.02	34.76 3.03 -0.83	38.28 3.92 -1.39	42.30 4.31 -3.48	46.61 4.77 -3.95	48.18 4.69 -6.58	35.38 3.90 -0.30	33.20 3.56 -0.71	31.18 3.39 -0.46	28.98 3.17 -0.01	25.03 2.79 -0.92	23.56 2.65 -0.81
LONG_LAKE_PHOENIX 24014	21.06 -0.14 -0.87	18.40 -0.17 0.00	17.03 -0.15 -0.01	16.51 -0.15 -0.01	16.77 -0.15 0.00	17.26 -0.16 0.00	18.57 -0.13 0.00	20.84 -0.10 -1.23	23.68 -0.11 -2.20	26.02 -0.07 -2.80	28.35 -0.05 -3.40	31.32 -0.11 -4.07	33.66 -0.12 -4.61	36.02 -0.09 -5.22	38.75 -0.13 -5.91	40.96 -0.14 -6.60	45.79 -0.23 -8.13	44.47 -0.26 -7.81	36.24 -0.22 -5.28	32.75 -0.17 -3.99	31.20 -0.16 -4.03	29.22 -0.10 -3.52	23.17 -0.13 -1.97	21.21 -0.08 -1.19
LOVETT____3 23632	22.31 1.97 0.00	20.41 1.84 0.00	18.94 1.61 -0.15	18.29 1.48 -0.16	18.43 1.51 0.00	19.00 1.58 0.00	20.49 1.80 0.00	21.56 1.85 0.00	23.64 2.05 0.00	25.46 2.17 0.00	27.25 2.25 0.00	29.91 2.55 0.00	31.91 2.74 0.00	33.68 2.78 0.00	36.10 3.13 0.00	37.98 3.48 0.00	41.75 3.87 0.00	40.72 3.80 0.00	34.29 3.12 0.00	31.80 2.86 0.00	30.06 2.73 0.00	28.30 2.50 0.00	23.45 2.13 0.00	22.09 1.99 0.00
LOVETT____4 23642	22.31 1.97 0.00	20.41 1.84 0.00	18.94 1.61 -0.15	18.29 1.48 -0.16	18.43 1.51 0.00	19.00 1.58 0.00	20.49 1.80 0.00	21.56 1.85 0.00	23.64 2.05 0.00	25.46 2.17 0.00	27.25 2.25 0.00	29.91 2.55 0.00	31.91 2.74 0.00	33.68 2.78 0.00	36.10 3.13 0.00	37.98 3.48 0.00	41.75 3.87 0.00	40.72 3.80 0.00	34.29 3.12 0.00	31.80 2.86 0.00	30.06 2.73 0.00	28.30 2.50 0.00	23.45 2.13 0.00	22.09 1.99 0.00
LOVETT____5 23593	22.31 1.97 0.00	20.41 1.84 0.00	18.94 1.61 -0.15	18.29 1.48 -0.16	18.43 1.51 0.00	19.00 1.58 0.00	20.49 1.80 0.00	21.56 1.85 0.00	23.64 2.05 0.00	25.46 2.17 0.00	27.25 2.25 0.00	29.91 2.55 0.00	31.91 2.74 0.00	33.68 2.78 0.00	36.10 3.13 0.00	37.98 3.48 0.00	41.75 3.87 0.00	40.72 3.80 0.00	34.29 3.12 0.00	31.80 2.86 0.00	30.06 2.73 0.00	28.30 2.50 0.00	23.45 2.13 0.00	22.09 1.99 0.00
LOWER RAQUET____HYD 24057	19.34 -1.08 -0.09	17.55 -1.02 0.00	16.23 -0.94 0.00	15.76 -0.88 0.00	16.04 -0.88 0.00	16.55 -0.87 0.00	17.71 -0.99 0.00	18.94 -0.89 -0.12	20.83 -0.97 -0.22	22.47 -1.09 -0.27	24.16 -1.17 -0.33	26.48 -1.29 -0.45	28.31 -1.31 -0.45	29.96 -1.45 -0.51	31.50 -2.04 -0.58	30.85 -2.38 1.27	29.71 -2.76 5.40	28.55 -2.73 5.64	29.39 -2.31 -0.52	27.18 -2.14 -0.39	25.97 -1.75 -0.40	24.78 -1.37 -0.35	20.43 -1.09 -0.19	19.11 -1.11 -0.12
LOWER____HUDSON 24059	21.96 1.63 0.00	20.09 1.52 0.00	18.79 1.41 -0.21	18.22 1.35 -0.22	18.29 1.37 0.00	18.85 1.43 0.00	20.23 1.53 0.00	21.26 1.56 0.00	23.27 1.68 0.00	25.08 1.79 0.00	26.90 1.90 0.00	29.39 2.02 0.00	31.29 2.13 0.00	33.15 2.25 0.00	35.50 2.54 0.00	37.26 2.76 0.00	40.95 3.07 0.00	39.98 3.06 0.00	33.73 2.56 0.00	31.25 2.32 0.00	29.51 2.19 0.00	27.84 2.04 0.00	23.00 1.68 0.00	21.65 1.55 0.00
LWR____OSWEGATCHIE_HYD 23850	20.21 -0.28 -0.16	18.25 -0.32 0.00	16.86 -0.31 0.00	16.36 -0.28 0.00	16.65 -0.27 0.00	17.18 -0.24 0.00	18.42 -0.28 0.00	19.78 -0.16 -0.23	21.85 -0.15 -0.41	23.63 -0.19 -0.52	25.46 -0.17 -0.64	27.93 -0.19 -0.76	29.88 -0.15 -0.86	31.69 -0.18 -0.98	33.54 -0.53 -1.11	31.49 -0.66 2.36	26.95 -0.83 10.10	25.49 -0.89 10.54	31.32 -0.84 -0.99	28.90 -0.78 -0.75	27.56 -0.52 -0.75	26.12 -0.34 -0.66	21.41 -0.28 -0.37	19.98 -0.34 -0.22
LYONS_FALL_HYD 23570	21.07 0.59 -0.14	19.05 0.48 0.00	17.62 0.45 0.00	17.08 0.43 0.00	17.36 0.44 0.00	17.89 0.47 0.00	19.22 0.52 0.00	20.57 0.67 -0.20	22.69 0.76 -0.35	24.60 0.86 -0.45	26.47 0.93 -0.55	29.03 1.01 -0.65	31.04 1.14 -0.74	32.97 1.24 -0.84	35.14 1.22 -0.95	37.79 1.28 -2.01	43.60 1.33 -4.39	42.61 1.26 -4.44	32.93 0.90 -0.85	30.41 0.84 -0.64	28.87 0.90 -0.65	27.19 0.83 -0.57	22.25 0.62 -0.32	20.79 0.50 -0.19

MADISON___COUNTY_LFGE 323628	21.21 0.73 -0.15	19.20 0.63 0.00	17.76 0.58 -0.01	17.20 0.55 -0.01	17.48 0.56 0.00	18.03 0.61 0.00	19.39 0.69 0.00	20.72 0.81 -0.21	22.86 0.91 -0.37	24.78 1.02 -0.47	26.70 1.13 -0.57	29.28 1.23 -0.68	31.31 1.37 -0.77	33.26 1.48 -0.88	35.51 1.55 -0.99	37.50 1.62 -1.38	41.85 1.74 -2.23	40.74 1.62 -2.20	33.34 1.28 -0.89	30.76 1.16 -0.67	29.15 1.15 -0.68	27.45 1.06 -0.59	22.44 0.79 -0.33	21.00 0.70 -0.20
MAPLE_RIDGE_WT_1 323574	20.15 -0.18 0.00	18.40 -0.17 0.00	17.01 -0.15 0.01	16.50 -0.13 0.01	16.78 -0.14 0.00	17.28 -0.14 0.00	18.55 -0.15 0.00	19.57 -0.14 0.00	21.44 -0.15 0.00	23.13 -0.16 0.00	24.83 -0.17 0.00	27.17 -0.19 0.00	28.96 -0.20 0.00	30.72 -0.18 0.00	32.74 -0.23 0.00	34.14 -0.24 0.12	37.24 -0.26 0.38	36.23 -0.30 0.39	30.93 -0.25 0.00	28.70 -0.23 0.00	27.11 -0.22 0.00	25.62 -0.18 0.00	21.15 -0.17 0.00	19.94 -0.16 0.00
MAPLE_RIDGE_WT_2 323611	20.15 -0.18 0.00	18.40 -0.17 0.00	17.01 -0.15 0.01	16.50 -0.13 0.01	16.78 -0.14 0.00	17.28 -0.14 0.00	18.55 -0.15 0.00	19.57 -0.14 0.00	21.44 -0.15 0.00	23.13 -0.16 0.00	24.83 -0.17 0.00	27.17 -0.19 0.00	28.96 -0.20 0.00	30.72 -0.18 0.00	32.74 -0.23 0.00	34.14 -0.24 0.12	37.24 -0.26 0.38	36.23 -0.30 0.39	30.93 -0.25 0.00	28.70 -0.23 0.00	27.11 -0.22 0.00	25.62 -0.18 0.00	21.15 -0.17 0.00	19.94 -0.16 0.00
MARBLE_RIVER_WT_PWR 323696	19.56 -0.77 0.00	17.84 -0.72 0.00	16.50 -0.67 0.00	16.03 -0.62 0.00	16.33 -0.59 0.00	16.83 -0.59 0.00	18.02 -0.67 0.00	19.09 -0.61 0.00	20.96 -0.63 0.00	22.54 -0.75 0.00	24.22 -0.78 0.00	26.52 -0.85 0.00	28.29 -0.87 0.00	30.03 -0.87 0.00	31.91 -1.06 0.00	32.72 -1.24 0.54	34.81 -1.33 1.75	33.82 -1.29 1.80	30.15 -1.03 0.00	28.01 -0.93 0.00	26.45 -0.88 0.00	25.00 -0.80 0.00	20.59 -0.72 0.00	19.40 -0.70 0.00
MARSH_HILL_WT_PWR 323713	21.46 1.02 -0.11	19.42 0.85 0.00	18.05 0.84 -0.03	17.39 0.72 -0.03	17.65 0.73 0.00	18.34 0.92 0.00	19.65 0.95 0.00	20.92 1.06 -0.15	23.03 1.16 -0.27	24.97 1.33 -0.35	27.00 1.58 -0.42	29.56 1.67 -0.52	31.54 1.78 -0.59	33.76 1.82 -1.04	36.09 1.61 -1.51	38.38 1.52 -2.37	43.36 1.44 -4.04	39.09 1.26 -0.92	32.95 1.12 -0.65	30.64 1.21 -0.49	29.00 1.17 -0.50	27.42 1.19 -0.44	22.39 0.83 -0.24	21.41 1.17 -0.15
MG INDUSTRY___DRP 24185	21.60 1.26 0.00	19.76 1.19 0.00	18.49 1.12 -0.20	17.94 1.08 -0.21	18.02 1.10 0.00	18.54 1.12 0.00	19.84 1.14 0.00	20.81 1.10 0.00	22.73 1.14 0.00	24.50 1.21 0.00	26.27 1.27 0.00	28.73 1.37 0.00	30.33 1.17 0.00	32.10 1.20 0.00	34.38 1.42 0.00	36.05 1.55 0.00	39.62 1.74 0.00	38.65 1.74 0.00	32.61 1.43 0.00	30.24 1.30 0.00	28.56 1.23 0.00	26.93 1.13 0.00	22.32 1.00 0.00	20.98 0.88 0.00
MID___OSWEGATCHIE_HYD 23849	20.21 -0.28 -0.16	18.25 -0.32 0.00	16.86 -0.31 0.00	16.36 -0.28 0.00	16.65 -0.27 0.00	17.18 -0.24 0.00	18.42 -0.28 0.00	19.78 -0.16 -0.23	21.85 -0.15 -0.41	23.63 -0.19 -0.52	25.46 -0.17 -0.64	27.93 -0.19 -0.76	29.88 -0.15 -0.86	31.69 -0.18 -0.98	33.54 -0.53 -1.11	31.49 -0.66 2.36	26.95 -0.83 10.10	25.49 -0.89 10.54	31.32 -0.84 -0.99	28.90 -0.78 -0.75	27.56 -0.52 -0.75	26.12 -0.34 -0.66	21.41 -0.28 -0.37	19.98 -0.34 -0.22
MID___RAQUETTE_HYD 23851	19.34 -1.08 -0.09	17.55 -1.02 0.00	16.23 -0.94 0.00	15.76 -0.88 0.00	16.04 -0.88 0.00	16.55 -0.87 0.00	17.71 -0.99 0.00	18.94 -0.89 -0.12	20.83 -0.97 -0.22	22.47 -1.09 -0.27	24.16 -1.17 -0.33	26.48 -1.29 -0.40	28.31 -1.31 -0.45	29.96 -1.45 -0.51	31.50 -2.04 -0.58	30.85 -2.38 1.27	29.71 -2.76 5.40	28.55 -2.73 5.64	29.39 -2.31 -0.52	27.18 -2.14 -0.39	25.97 -1.75 -0.40	24.78 -1.37 -0.35	20.43 -1.09 -0.19	19.11 -1.11 -0.12
MILLIKEN___1 23584	21.04 0.41 -0.30	18.90 0.33 0.00	17.51 0.31 -0.03	16.96 0.28 -0.03	17.21 0.29 0.00	17.75 0.33 0.00	19.13 0.43 0.00	20.62 0.49 -0.43	22.89 0.54 -0.76	24.87 0.60 -0.97	26.85 0.68 -1.18	29.54 0.77 -1.41	31.58 0.82 -1.60	33.62 0.90 -1.82	35.94 0.89 -2.08	37.47 0.59 -2.38	41.22 0.30 -3.04	39.98 0.26 -2.80	33.75 0.75 -1.83	31.04 0.72 -1.38	29.43 0.71 -1.40	27.67 0.65 -1.22	22.47 0.47 -0.68	20.99 0.48 -0.41
MILLIKEN___2 23585	21.04 0.41 -0.30	18.90 0.33 0.00	17.51 0.31 -0.03	16.96 0.28 -0.03	17.21 0.29 0.00	17.75 0.33 0.00	19.13 0.43 0.00	20.62 0.49 -0.43	22.89 0.54 -0.76	24.87 0.60 -0.97	26.85 0.68 -1.18	29.54 0.77 -1.41	31.58 0.82 -1.60	33.62 0.90 -1.82	35.94 0.89 -2.08	37.47 0.59 -2.38	41.22 0.30 -3.04	39.98 0.26 -2.80	33.75 0.75 -1.83	31.04 0.72 -1.38	29.43 0.71 -1.40	27.67 0.65 -1.22	22.47 0.47 -0.68	20.99 0.48 -0.41
MILLIKEN___DIESEL 23629	21.04 0.41 -0.30	18.90 0.33 0.00	17.51 0.31 -0.03	16.96 0.28 -0.03	17.21 0.29 0.00	17.75 0.33 0.00	19.13 0.43 0.00	20.62 0.49 -0.43	22.89 0.54 -0.76	24.87 0.60 -0.97	26.85 0.68 -1.18	29.54 0.77 -1.41	31.58 0.82 -1.60	33.62 0.90 -1.82	35.94 0.89 -2.08	37.47 0.59 -2.38	41.22 0.30 -3.04	39.98 0.26 -2.80	33.75 0.75 -1.83	31.04 0.72 -1.38	29.43 0.71 -1.40	27.67 0.65 -1.22	22.47 0.47 -0.68	20.99 0.48 -0.41
MILLSEAT___LFGE 323607	20.95 0.61 0.00	18.87 0.30 0.00	17.56 0.36 -0.02	16.89 0.22 -0.02	17.14 0.22 0.00	17.87 0.45 0.00	18.77 0.08 0.00	19.68 -0.02 0.01	21.58 0.00 0.01	23.45 0.16 0.01	25.37 0.38 0.01	27.87 0.52 0.01	29.80 0.64 0.01	31.64 0.80 0.06	33.13 0.26 0.10	34.31 0.00 0.19	37.24 -0.26 0.38	36.57 -0.33 0.01	31.08 -0.09 0.00	29.11 0.17 0.00	27.38 0.05 0.00	25.80 0.00 0.00	21.15 -0.17 0.00	20.78 0.68 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.45 2.11 0.00	20.54 1.97 0.00	19.04 1.72 -0.16	18.41 1.60 -0.17	18.55 1.62 0.00	19.13 1.71 0.00	20.62 1.93 0.00	21.69 1.99 0.00	23.79 2.20 0.00	25.64 2.35 0.00	27.42 2.42 0.00	30.10 2.74 0.00	32.08 2.92 0.00	33.87 2.97 0.00	36.33 3.36 0.00	38.19 3.69 0.00	42.01 4.13 0.00	40.98 4.06 0.00	34.48 3.30 0.00	32.00 3.07 0.00	30.25 2.93 0.00	28.48 2.68 0.00	23.60 2.28 0.00	22.23 2.13 0.00
MODEL_CITY_ENERGY 24167	20.42 0.08 0.00	18.33 -0.24 0.00	17.08 -0.12 -0.02	16.44 -0.23 -0.03	16.67 -0.25 0.00	17.45 0.03 0.00	18.17 -0.52 0.00	19.12 -0.57 0.02	20.97 -0.60 0.02	22.74 -0.53 0.02	24.61 -0.37 0.02	27.04 -0.30 0.03	28.85 -0.29 0.03	30.33 -0.28 0.29	31.52 -0.89 0.56	32.22 -1.17 1.11	34.15 -1.55 2.18	35.26 -1.62 0.03	29.96 -1.22 0.00	28.07 -0.87 0.00	26.42 -0.90 0.00	24.95 -0.85 0.00	20.44 -0.87 0.00	20.24 0.14 0.00
MODERN_LFGE___ 323580	20.42 0.08 0.00	18.33 -0.24 0.00	17.08 -0.12 -0.02	16.44 -0.23 -0.03	16.67 -0.25 0.00	17.45 0.03 0.00	18.17 -0.52 0.00	19.12 -0.57 0.02	20.97 -0.60 0.02	22.74 -0.53 0.02	24.61 -0.37 0.02	27.04 -0.30 0.03	28.85 -0.29 0.03	30.33 -0.28 0.29	31.52 -0.89 0.56	32.22 -1.17 1.11	34.15 -1.55 2.18	35.26 -1.62 0.03	29.96 -1.22 0.00	28.07 -0.87 0.00	26.42 -0.90 0.00	24.95 -0.85 0.00	20.44 -0.87 0.00	20.24 0.14 0.00

MOHAWK_PAPER___DRP 24187	21.84 1.50 0.00	19.96 1.39 0.00	18.70 1.32 -0.21	18.13 1.26 -0.22	18.21 1.29 0.00	18.74 1.32 0.00	20.08 1.38 0.00	21.06 1.36 0.00	23.01 1.42 0.00	24.83 1.54 0.00	26.65 1.65 0.00	29.12 1.75 0.00	30.97 1.81 0.00	32.82 1.92 0.00	35.14 2.18 0.00	36.88 2.38 0.00	40.53 2.65 0.00	39.57 2.66 0.00	33.36 2.18 0.00	30.90 1.97 0.00	29.18 1.86 0.00	27.50 1.70 0.00	22.77 1.45 0.00	21.39 1.29 0.00
MONGAUP___HYD 23641	22.59 2.26 0.00	20.63 2.06 0.00	19.12 1.80 -0.14	18.50 1.70 -0.15	18.65 1.73 0.00	19.25 1.83 0.00	20.72 2.02 0.00	21.66 1.95 0.00	23.79 2.20 0.00	25.60 2.31 0.00	27.47 2.48 0.00	30.13 2.76 0.00	32.20 3.03 0.00	34.08 3.18 0.00	36.06 3.10 0.00	37.98 3.48 0.00	41.82 3.94 0.00	40.68 3.77 0.00	34.36 3.18 0.00	32.26 3.33 0.00	30.28 2.95 0.00	28.61 2.81 0.00	23.66 2.34 0.00	22.37 2.27 0.00
MONTAUK___DIESEL 23721	27.29 4.53 -2.42	24.56 4.38 -1.61	23.38 3.55 -2.66	21.72 3.38 -1.69	21.68 3.62 -1.13	22.44 3.71 -1.31	23.36 4.00 -0.66	27.65 4.41 -3.53	31.14 5.03 -4.52	31.73 5.45 -2.99	31.14 6.08 -0.06	34.41 7.03 -0.01	36.65 7.47 -0.02	39.24 7.51 -0.83	43.43 9.07 -1.40	47.65 9.66 -3.49	52.94 10.76 -4.30	54.26 10.59 -6.75	41.18 8.76 -1.24	37.36 7.52 -0.91	34.96 7.16 -0.47	32.56 6.68 -0.08	28.65 5.50 -1.83	26.62 4.80 -1.72
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.69 2.46 0.11	20.83 2.26 0.01	19.31 1.99 -0.15	18.66 1.85 -0.17	18.82 1.89 0.00	19.40 1.99 0.01	20.88 2.22 0.04	20.93 2.30 1.08	23.05 2.55 1.08	23.72 2.72 2.30	26.95 2.82 0.88	30.56 3.20 0.00	32.58 3.41 0.00	34.33 3.43 0.00	36.75 3.79 0.00	38.67 4.17 0.00	42.50 4.62 0.00	41.53 4.61 0.00	34.92 3.74 0.00	32.43 3.50 0.00	30.69 3.36 0.00	28.90 3.09 0.00	22.64 2.64 1.32	21.59 2.47 0.99
MUNSVILLE_WIND_PWR 323609	22.35 1.81 -0.20	20.13 1.56 0.00	18.66 1.44 -0.05	18.06 1.37 -0.05	18.29 1.37 0.00	18.95 1.53 0.00	20.42 1.72 0.00	21.96 1.97 -0.28	24.29 2.20 -0.50	26.38 2.44 -0.64	28.43 2.65 -0.78	31.23 2.93 -0.93	33.49 3.27 -1.06	35.64 3.52 -1.22	38.06 3.69 -1.40	39.85 3.80 -1.56	43.72 3.94 -1.91	42.27 3.69 -1.66	35.38 2.99 -1.21	32.63 2.78 -0.92	31.01 2.76 -0.93	29.09 2.48 -0.81	23.63 1.85 -0.45	22.08 1.71 -0.27
N SALMON___HYD 24042	19.54 -0.79 0.00	17.81 -0.76 0.00	16.48 -0.69 0.00	16.00 -0.65 0.00	16.30 -0.63 0.00	16.83 -0.59 0.00	18.01 -0.69 0.00	19.13 -0.57 0.00	21.03 -0.56 0.00	22.57 -0.72 0.00	24.25 -0.75 0.00	26.60 -0.77 0.00	28.35 -0.82 0.00	30.13 -0.77 0.00	31.88 -1.09 0.00	32.14 -1.38 0.98	33.23 -1.48 3.17	32.20 -1.44 3.27	30.06 -1.12 0.00	27.92 -1.01 0.00	26.40 -0.93 0.00	25.03 -0.77 0.00	20.59 -0.72 0.00	19.38 -0.72 0.00
N.E_GEN_SANDY PD 24062	22.23 1.75 -0.14	21.02 1.67 -0.78	19.78 1.51 -1.10	19.04 1.45 -0.95	19.20 1.47 -0.81	20.30 1.51 -1.37	20.71 1.66 -0.35	22.30 1.67 -0.92	23.40 1.81 0.00	25.20 1.91 0.00	27.00 2.00 0.00	29.55 2.19 0.00	31.50 2.33 0.00	33.34 2.44 0.00	35.70 2.73 0.00	37.50 3.00 0.00	41.21 3.33 0.00	40.20 3.28 0.00	36.10 2.71 -2.21	31.66 2.52 -0.21	29.70 2.38 0.00	28.02 2.22 0.00	23.40 1.88 -0.21	21.95 1.75 -0.10
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.35 2.01 0.00	20.44 1.87 0.00	18.96 1.63 -0.15	18.32 1.51 -0.16	18.46 1.54 0.00	19.04 1.62 0.00	20.53 1.83 0.00	21.58 1.87 0.00	23.68 2.09 0.00	25.50 2.21 0.00	27.32 2.33 0.00	29.99 2.63 0.00	31.99 2.83 0.00	33.77 2.87 0.00	36.23 3.26 0.00	38.09 3.59 0.00	41.89 4.01 0.00	40.87 3.95 0.00	34.39 3.21 0.00	31.89 2.95 0.00	30.11 2.79 0.00	28.38 2.58 0.00	23.51 2.20 0.00	22.13 2.03 0.00
NARROWS_GT1_1 24228	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
NARROWS_GT1_2 24229	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
NARROWS_GT1_3 24230	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
NARROWS_GT1_4 24231	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
NARROWS_GT1_5 24232	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
NARROWS_GT1_6 24233	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
NARROWS_GT1_7 24234	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25

NARROWS_GT1_8 24235	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
NARROWS_GT2_1 24236	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
NARROWS_GT2_2 24237	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
NARROWS_GT2_3 24238	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
NARROWS_GT2_4 24239	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
NARROWS_GT2_5 24240	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
NARROWS_GT2_6 24241	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
NARROWS_GT2_7 24242	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
NARROWS_GT2_8 24243	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.41 2.08 0.00	20.46 1.89 0.00	19.03 1.68 -0.17	18.44 1.61 -0.18	18.58 1.66 0.00	19.14 1.72 0.00	20.53 1.83 0.00	21.46 1.75 0.00	23.51 1.92 0.00	25.32 2.03 0.00	27.20 2.20 0.00	29.80 2.43 0.00	31.67 2.51 0.00	33.59 2.69 0.00	36.10 3.13 0.00	38.02 3.52 0.00	41.86 3.98 0.00	40.72 3.80 0.00	34.39 3.21 0.00	31.80 2.86 0.00	29.81 2.49 0.00	28.20 2.40 0.00	23.30 1.98 0.00	21.99 1.89 0.00
NEG CAPITAL___MECHNVIL 23645	22.23 1.89 0.00	20.30 1.73 0.00	18.96 1.58 -0.21	18.39 1.51 -0.23	18.44 1.52 0.00	19.06 1.64 0.00	20.47 1.78 0.00	21.54 1.83 0.00	23.62 2.03 0.00	25.50 2.21 0.00	27.35 2.35 0.00	29.85 2.49 0.00	31.82 2.65 0.00	33.74 2.84 0.00	36.06 3.10 0.00	37.88 3.38 0.00	41.70 3.82 0.00	40.72 3.80 0.00	34.32 3.15 0.00	31.77 2.84 0.00	30.03 2.71 0.00	28.30 2.50 0.00	23.32 2.00 0.00	21.95 1.85 0.00
NEG CENTRAL_HIGH_ACRES 23767	20.09 -0.24 0.00	18.27 -0.30 0.00	16.93 -0.26 -0.02	16.38 -0.28 -0.02	16.63 -0.29 0.00	17.16 -0.26 0.00	18.34 -0.36 0.00	19.31 -0.39 0.00	21.11 -0.48 0.00	22.89 -0.40 0.00	24.70 -0.30 0.00	27.06 -0.30 0.00	28.93 -0.23 0.00	30.76 -0.12 0.01	32.58 -0.36 0.03	33.93 -0.52 0.05	37.06 -0.72 0.10	36.18 -0.74 0.00	30.68 -0.50 0.00	28.56 -0.38 0.00	26.89 -0.44 0.00	25.36 -0.44 0.00	20.87 -0.45 0.00	19.94 -0.16 0.00
NEG CENTRAL___DRP 24199	20.90 0.26 -0.30	18.75 0.19 0.00	17.38 0.19 -0.02	16.82 0.15 -0.02	17.07 0.15 0.00	17.63 0.21 0.00	18.98 0.28 0.00	20.44 0.31 -0.42	22.67 0.32 -0.76	24.65 0.40 -0.96	26.59 0.42 -1.17	29.18 0.41 -1.40	31.25 0.50 -1.59	33.25 0.56 -1.80	35.50 0.50 -2.04	37.22 0.42 -2.31	41.10 0.30 -2.91	39.94 0.22 -2.81	33.27 0.28 -1.82	30.63 0.32 -1.37	28.99 0.27 -1.39	27.32 0.31 -1.21	22.25 0.26 -0.68	20.87 0.36 -0.41
NEG CENTRAL___INDECK 23768	21.35 1.02 0.00	19.37 0.80 0.00	17.97 0.77 -0.03	17.34 0.67 -0.03	17.60 0.68 0.00	18.26 0.84 0.00	19.54 0.84 0.00	20.55 0.85 0.00	22.51 0.93 0.00	24.48 1.19 0.00	26.47 1.47 0.00	28.13 0.77 0.00	30.10 0.93 0.00	31.98 1.02 -0.06	33.81 0.72 -0.12	35.29 0.55 -0.24	38.73 0.38 -0.48	37.18 0.26 0.00	31.58 0.40 0.00	29.54 0.61 0.00	27.82 0.49 0.00	27.04 1.24 0.00	22.15 0.83 0.00	21.25 1.15 0.00
NEG CENTRAL___SENECA 23627	20.97 0.47 -0.16	18.94 0.37 0.00	17.56 0.36 -0.02	16.95 0.28 -0.02	17.21 0.29 0.00	17.80 0.38 0.00	19.14 0.45 0.00	20.43 0.49 -0.23	22.52 0.52 -0.41	24.40 0.58 -0.53	26.24 0.60 -0.64	28.70 0.58 -0.76	30.70 0.67 -0.87	32.63 0.74 -0.99	34.72 0.62 -1.13	36.29 0.55 -1.24	39.83 0.46 -1.49	38.64 0.37 -1.36	32.57 0.40 -0.99	30.12 0.43 -0.75	28.49 0.41 -0.76	26.93 0.46 -0.66	22.09 0.40 -0.37	20.89 0.56 -0.22

NEG CENTRAL___STATE_STREET 24147	21.04 0.31 -0.40	18.81 0.24 0.00	17.40 0.21 -0.02	16.85 0.18 -0.02	17.11 0.19 0.00	17.66 0.24 0.00	19.01 0.32 0.00	20.66 0.39 -0.56	23.02 0.43 -1.00	25.08 0.51 -1.28	27.17 0.63 -1.55	29.90 0.68 -1.85	32.02 0.76 -2.10	34.14 0.86 -2.38	36.49 0.82 -2.70	38.26 0.73 -3.03	42.34 0.68 -3.78	41.18 0.63 -3.64	34.24 0.66 -2.41	31.36 0.61 -1.82	29.74 0.57 -1.84	27.92 0.52 -1.61	22.60 0.38 -0.90	21.05 0.40 -0.54
NEG MILLWOOD___DRP 24198	22.67 2.34 0.00	20.72 2.15 0.00	19.22 1.89 -0.16	18.58 1.76 -0.17	18.71 1.79 0.00	19.28 1.86 0.00	20.81 2.11 0.00	21.85 2.15 0.00	24.00 2.42 0.00	25.83 2.54 0.00	27.68 2.68 0.00	30.37 3.01 0.00	32.40 3.24 0.00	34.27 3.37 0.00	36.79 3.82 0.00	38.74 4.24 0.00	42.65 4.77 0.00	41.60 4.69 0.00	34.98 3.80 0.00	32.43 3.50 0.00	30.58 3.25 0.00	28.82 3.02 0.00	23.83 2.51 0.00	22.45 2.35 0.00
NEG NORTH_FLCN_SEA 23793	19.77 -0.57 0.00	18.01 -0.56 0.00	16.66 -0.51 0.00	16.18 -0.47 0.00	16.48 -0.44 0.00	17.00 -0.42 0.00	18.21 -0.49 0.00	19.29 -0.41 0.00	21.20 -0.39 0.00	22.78 -0.51 0.00	24.47 -0.53 0.00	26.82 -0.55 0.00	28.61 -0.56 0.00	30.40 -0.50 0.00	32.27 -0.69 0.00	33.05 -0.90 0.56	35.14 -0.95 1.80	34.14 -0.92 1.86	30.49 -0.69 0.00	28.32 -0.61 0.00	26.75 -0.58 0.00	25.28 -0.52 0.00	20.79 -0.53 0.00	19.60 -0.50 0.00
NEG NORTH_KES_CHATEGAY 23792	19.50 -0.83 0.00	17.81 -0.76 0.00	16.47 -0.70 0.00	15.98 -0.67 0.00	16.28 -0.64 0.00	16.79 -0.63 0.00	17.99 -0.71 0.00	19.06 -0.65 0.00	20.92 -0.67 0.00	22.47 -0.82 0.00	24.15 -0.85 0.00	26.46 -0.90 0.00	28.20 -0.96 0.00	29.94 -0.96 0.00	31.81 -1.15 0.00	32.48 -1.35 0.67	34.28 -1.44 2.16	33.28 -1.40 2.24	30.09 -1.09 0.00	27.95 -0.98 0.00	26.37 -0.96 0.00	24.95 -0.85 0.00	20.53 -0.79 0.00	19.34 -0.76 0.00
NEG NORTH___ALICE_FALLS 23915	19.75 -0.59 0.00	18.01 -0.56 0.00	16.66 -0.51 0.00	16.16 -0.48 0.00	16.46 -0.46 0.00	17.00 -0.42 0.00	18.19 -0.50 0.00	19.31 -0.39 0.00	21.22 -0.37 0.00	22.78 -0.51 0.00	24.47 -0.53 0.00	26.84 -0.52 0.00	28.61 -0.56 0.00	30.44 -0.46 0.00	32.31 -0.66 0.00	33.03 -0.90 0.57	35.11 -0.91 1.86	34.11 -0.89 1.92	30.55 -0.62 0.00	28.38 -0.55 0.00	26.78 -0.55 0.00	25.31 -0.49 0.00	20.81 -0.51 0.00	19.60 -0.50 0.00
NEG NORTH___LWR_SARANAC 23913	19.75 -0.59 0.00	18.01 -0.56 0.00	16.66 -0.51 0.00	16.16 -0.48 0.00	16.46 -0.46 0.00	17.00 -0.42 0.00	18.19 -0.50 0.00	19.31 -0.39 0.00	21.22 -0.37 0.00	22.78 -0.51 0.00	24.47 -0.53 0.00	26.84 -0.52 0.00	28.61 -0.56 0.00	30.44 -0.46 0.00	32.31 -0.66 0.00	33.03 -0.90 0.57	35.11 -0.91 1.86	34.11 -0.89 1.92	30.55 -0.62 0.00	28.38 -0.55 0.00	26.78 -0.55 0.00	25.31 -0.49 0.00	20.81 -0.51 0.00	19.60 -0.50 0.00
NEG NORTH___PLATTSBURG 23628	19.75 -0.59 0.00	18.01 -0.56 0.00	16.66 -0.51 0.00	16.16 -0.48 0.00	16.46 -0.46 0.00	17.00 -0.42 0.00	18.19 -0.50 0.00	19.31 -0.39 0.00	21.22 -0.37 0.00	22.78 -0.51 0.00	24.47 -0.53 0.00	26.84 -0.52 0.00	28.61 -0.56 0.00	30.44 -0.46 0.00	32.31 -0.66 0.00	33.03 -0.90 0.57	35.11 -0.91 1.86	34.11 -0.89 1.92	30.55 -0.62 0.00	28.38 -0.55 0.00	26.78 -0.55 0.00	25.31 -0.49 0.00	20.81 -0.51 0.00	19.60 -0.50 0.00
NEG WEST_LEA_LOCKPORT 23791	20.62 0.28 0.00	18.59 0.02 0.00	17.32 0.12 -0.02	16.65 -0.02 -0.03	16.89 -0.03 0.00	17.63 0.21 0.00	18.45 -0.24 0.00	19.30 -0.39 0.01	21.17 -0.41 0.01	22.96 -0.33 0.01	24.84 -0.15 0.01	27.27 -0.08 0.01	29.13 -0.03 0.01	30.79 -0.06 0.05	32.20 -0.69 0.07	33.43 -0.93 0.14	36.32 -1.29 0.27	35.54 -1.37 0.01	30.21 -0.97 0.00	28.35 -0.58 0.00	26.67 -0.66 0.00	25.18 -0.62 0.00	20.63 -0.68 0.00	20.44 0.34 0.00
NEG WEST___LANCASTR 23811	21.07 0.73 0.00	19.16 0.59 0.00	17.87 0.67 -0.03	17.17 0.50 -0.03	17.41 0.49 0.00	18.12 0.70 0.00	19.26 0.56 0.00	20.30 0.59 -0.01	22.28 0.69 -0.01	24.13 0.84 -0.01	26.10 1.10 -0.01	28.71 1.26 -0.08	30.56 1.31 -0.08	33.66 1.27 -1.49	36.73 0.82 -2.94	41.06 0.65 -5.90	50.01 0.49 -11.64	37.41 0.41 -0.08	31.67 0.50 0.00	29.68 0.75 0.00	28.01 0.68 0.00	26.45 0.65 0.00	21.66 0.34 0.00	20.98 0.88 0.00
NEG_PENN_ALLEGHNY 23528	21.28 0.75 -0.19	19.24 0.67 0.00	17.86 0.64 -0.05	17.28 0.58 -0.05	17.50 0.58 0.00	18.08 0.66 0.00	19.45 0.75 0.00	20.77 0.79 -0.27	22.91 0.84 -0.48	24.84 0.93 -0.62	26.80 1.05 -0.75	29.44 1.18 -0.90	31.43 1.25 -1.02	33.37 1.30 -1.18	35.64 1.32 -1.36	37.37 1.34 -1.53	41.17 1.40 -1.89	39.76 1.26 -1.59	33.43 1.09 -1.16	30.88 1.07 -0.88	29.28 1.06 -0.89	27.56 0.98 -0.78	22.50 0.75 -0.44	21.17 0.80 -0.26
NEG___GEN_MONROE 24207	20.74 0.41 0.00	18.81 0.24 0.00	17.46 0.27 -0.02	16.85 0.18 -0.02	17.11 0.19 0.00	17.72 0.30 0.00	18.85 0.15 0.00	19.76 0.06 0.00	21.63 0.04 0.00	23.52 0.23 0.00	25.42 0.42 0.00	27.85 0.49 0.01	29.80 0.64 0.01	31.62 0.83 0.12	33.23 0.50 0.23	34.34 0.31 0.47	37.08 0.11 0.92	36.94 0.04 0.01	31.40 0.22 0.00	29.25 0.32 0.00	27.52 0.19 0.00	25.96 0.16 0.00	21.30 -0.02 0.00	20.54 0.44 0.00
NEPA___ENERGY 23901	21.05 0.71 0.00	19.16 0.59 0.00	17.87 0.67 -0.03	17.17 0.50 -0.03	17.41 0.49 0.00	18.12 0.70 0.00	19.26 0.56 0.00	20.26 0.55 0.00	22.19 0.60 0.00	24.02 0.72 0.00	25.98 0.97 0.00	28.50 1.10 -0.04	30.31 1.11 -0.04	32.81 1.08 -0.83	35.27 0.66 -1.64	38.29 0.48 -3.31	44.71 0.30 -6.53	37.14 0.19 -0.04	31.55 0.38 0.00	29.54 0.61 0.00	27.87 0.55 0.00	26.34 0.54 0.00	21.59 0.28 0.00	20.90 0.80 0.00
NEVERSINK___HYD 23608	21.90 1.57 0.00	20.00 1.43 0.00	18.53 1.22 -0.14	17.93 1.13 -0.15	18.07 1.15 0.00	18.64 1.22 0.00	20.08 1.38 0.00	21.08 1.38 0.00	23.18 1.60 0.00	24.97 1.68 0.00	26.77 1.78 0.00	29.39 2.02 0.00	31.41 2.25 0.00	33.25 2.35 0.00	35.67 2.70 0.00	37.54 3.04 0.00	41.29 3.41 0.00	40.20 3.28 0.00	33.89 2.71 0.00	31.39 2.46 0.00	29.54 2.21 0.00	27.87 2.06 0.00	23.04 1.73 0.00	21.71 1.61 0.00
NEWTON___FALLS_HYD 23847	20.21 -0.28 -0.16	18.25 -0.32 0.00	16.86 -0.31 0.00	16.36 -0.28 0.00	16.65 -0.27 0.00	17.18 -0.24 0.00	18.42 -0.28 0.00	19.78 -0.16 -0.23	21.85 -0.15 -0.41	23.63 -0.19 -0.52	25.46 -0.17 -0.64	27.93 -0.19 -0.76	29.88 -0.15 -0.86	31.69 -0.18 -0.98	33.54 -0.53 -1.11	31.49 -0.66 2.36	26.95 -0.83 10.10	25.49 -0.89 10.54	31.32 -0.84 -0.99	28.90 -0.78 -0.75	27.56 -0.52 -0.75	26.12 -0.34 -0.66	21.41 -0.28 -0.37	19.98 -0.34 -0.22
NIAGARA_115E_LBMP 323715	20.32 -0.02 0.00	18.18 -0.39 0.00	16.96 -0.24 -0.02	16.30 -0.37 -0.03	16.53 -0.39 0.00	17.37 -0.05 0.00	18.02 -0.67 0.00	19.00 -0.69 0.02	20.83 -0.73 0.02	22.57 -0.70 0.02	24.43 -0.55 0.02	26.83 -0.49 0.04	28.60 -0.52 0.04	29.98 -0.50 0.42	31.02 -1.12 0.82	31.45 -1.42 1.64	32.89 -1.78 3.21	35.00 -1.88 0.04	29.74 -1.43 0.00	27.86 -1.07 0.00	26.23 -1.09 0.00	24.77 -1.03 0.00	20.29 -1.02 0.00	20.10 0.00 0.00

NIAGARA_115W_LBMP 323714	20.03 -0.30 0.00	18.44 -0.13 0.00	17.18 -0.02 -0.02	16.54 -0.13 -0.03	16.77 -0.15 0.00	17.12 -0.30 0.00	18.01 -0.69 0.00	19.00 -0.71 0.00	20.79 -0.80 0.00	22.54 -0.75 0.00	24.38 -0.62 0.00	26.70 -0.63 0.04	28.49 -0.64 0.04	29.81 -0.71 0.38	30.79 -1.35 0.82	31.21 -1.66 1.64	32.62 -2.05 3.21	34.77 -2.10 0.04	29.71 -1.46 0.00	27.83 -1.10 0.00	26.20 -1.12 0.00	24.77 -1.03 0.00	20.29 -1.02 0.00	19.88 -0.22 0.00
NIAGARA_230_LBMP 323716	20.32 -0.02 0.00	18.44 -0.13 0.00	17.18 -0.02 -0.02	16.54 -0.13 -0.03	16.77 -0.15 0.00	17.37 -0.05 0.00	18.25 -0.45 0.00	19.23 -0.47 0.00	21.03 -0.56 0.00	22.80 -0.49 0.00	24.65 -0.35 0.00	27.02 -0.33 0.02	28.83 -0.32 0.02	30.16 -0.34 0.40	31.21 -0.96 0.80	31.68 -1.21 1.62	33.13 -1.55 3.19	35.27 -1.62 0.02	30.12 -1.06 0.00	28.18 -0.75 0.00	26.53 -0.79 0.00	25.08 -0.72 0.00	20.57 -0.75 0.00	20.14 0.04 0.00
NIAGARA____ 23760	20.15 -0.18 0.00	18.24 -0.33 0.00	16.99 -0.21 -0.02	16.35 -0.32 -0.03	16.58 -0.34 0.00	17.23 -0.19 0.00	18.06 -0.64 0.00	19.05 -0.65 0.01	20.87 -0.71 0.01	22.63 -0.65 0.01	24.49 -0.50 0.01	26.84 -0.49 0.03	28.64 -0.50 0.03	30.00 -0.50 0.40	31.03 -1.12 0.81	31.49 -1.38 1.63	32.93 -1.74 3.20	35.08 -1.81 0.03	29.84 -1.34 0.00	27.92 -1.01 0.00	26.32 -1.01 0.00	24.85 -0.95 0.00	20.36 -0.96 0.00	19.98 -0.12 0.00
NINE_MILE_1 23575	17.19 -0.49 2.66	18.11 -0.46 0.00	16.75 -0.43 -0.01	16.24 -0.42 -0.01	16.50 -0.42 0.00	16.98 -0.43 0.00	18.23 -0.47 0.00	15.47 -0.47 3.76	14.36 -0.52 6.71	14.20 -0.53 8.55	14.07 -0.55 10.38	14.32 -0.63 12.42	14.44 -0.64 14.08	14.28 -0.68 15.94	14.14 -0.76 18.07	14.04 -0.83 19.63	13.81 -0.95 23.13	13.88 -0.96 22.08	14.28 -0.78 16.12	16.02 -0.72 12.19	14.32 -0.68 12.32	14.43 -0.62 10.75	14.75 -0.53 6.03	16.00 -0.46 3.64
NINE_MILE_2 23744	17.15 -0.49 2.70	18.11 -0.46 0.00	16.75 -0.43 -0.01	16.24 -0.42 -0.01	16.50 -0.42 0.00	16.98 -0.43 0.00	18.23 -0.47 0.00	15.41 -0.47 3.82	14.25 -0.52 6.81	14.07 -0.53 8.68	13.92 -0.55 10.53	14.13 -0.63 12.61	14.23 -0.64 14.29	14.04 -0.68 16.18	13.87 -0.76 18.34	13.74 -0.83 19.93	13.46 -0.95 23.48	13.54 -0.96 22.41	14.04 -0.78 16.36	15.84 -0.72 12.37	14.14 -0.68 12.51	14.26 -0.62 10.92	14.66 -0.53 6.12	15.94 -0.46 3.69
NM_CAPITAL____DRP 24208	21.72 1.38 0.00	19.87 1.30 0.00	18.61 1.24 -0.20	18.04 1.18 -0.22	18.12 1.20 0.00	18.66 1.24 0.00	19.97 1.27 0.00	20.91 1.20 0.00	22.82 1.23 0.00	24.59 1.30 0.00	26.40 1.40 0.00	28.84 1.48 0.00	30.65 1.49 0.00	32.47 1.58 0.00	34.78 1.81 0.00	36.50 2.00 0.00	40.11 2.23 0.00	39.13 2.21 0.00	32.98 1.81 0.00	30.58 1.65 0.00	28.88 1.56 0.00	27.24 1.44 0.00	22.58 1.26 0.00	21.20 1.10 0.00
NM_CENTRAL____DRP 24181	20.62 0.02 -0.26	18.55 -0.02 0.00	17.17 -0.02 -0.01	16.64 -0.02 -0.01	16.90 -0.02 0.00	17.42 0.00 0.00	18.73 0.04 0.00	20.15 0.08 -0.37	22.33 0.09 -0.66	24.29 0.16 -0.84	26.24 0.22 -1.02	28.80 0.22 -1.22	30.75 0.21 -1.38	32.68 0.22 -1.57	34.94 0.20 -1.78	36.75 0.17 -2.08	40.74 0.11 -2.75	39.65 0.07 -2.66	32.79 0.03 -1.58	30.19 0.06 -1.20	28.59 0.05 -1.21	26.93 0.08 -1.06	21.95 0.04 -0.59	20.54 0.08 -0.36
NM_FRONTIER____DRP 24179	20.03 -0.30 0.00	18.44 -0.13 0.00	17.18 -0.02 -0.02	16.54 -0.13 -0.03	16.77 -0.15 0.00	17.12 -0.30 0.00	18.01 -0.69 0.00	19.00 -0.71 0.00	20.79 -0.80 0.00	22.54 -0.75 0.00	24.38 -0.62 0.00	26.70 -0.63 0.04	28.49 -0.64 0.04	29.81 -0.71 0.38	30.79 -1.35 0.82	31.21 -1.66 1.64	32.62 -2.05 3.21	34.77 -2.10 0.04	29.71 -1.46 0.00	27.83 -1.10 0.00	26.20 -1.12 0.00	24.77 -1.03 0.00	20.29 -1.02 0.00	19.88 -0.22 0.00
NM_ST_REGIS____HYD 24053	19.40 -1.02 -0.08	17.60 -0.97 0.00	16.28 -0.89 0.00	15.81 -0.83 0.00	16.09 -0.83 0.00	16.60 -0.82 0.00	17.78 -0.92 0.00	18.99 -0.83 -0.11	20.92 -0.86 -0.19	22.51 -1.02 -0.25	24.22 -1.07 -0.30	26.57 -1.15 -0.36	28.40 -1.17 -0.41	30.06 -1.30 -0.46	31.67 -1.81 -0.52	31.22 -2.14 1.14	30.59 -2.43 4.87	29.44 -2.40 5.08	29.65 -2.00 -0.46	27.43 -1.85 -0.35	26.15 -1.53 -0.35	24.90 -1.21 -0.31	20.49 -1.00 -0.17	19.20 -1.00 -0.10
NORTHPORT____1 23551	25.34 2.83 -2.18	22.60 2.67 -1.36	21.70 2.25 -2.28	20.22 2.11 -1.46	20.10 2.22 -0.96	20.83 2.30 -1.11	21.83 2.54 -0.60	25.86 2.68 -3.47	28.97 2.89 -4.49	29.29 3.05 -2.95	27.75 2.70 -0.05	30.46 3.09 0.00	32.21 3.03 -0.02	34.54 2.81 -0.83	38.11 3.76 -1.39	42.12 4.14 -3.48	46.92 4.81 -4.23	48.35 4.73 -6.71	36.16 3.93 -1.05	33.39 3.59 -0.87	31.29 3.50 -0.47	29.17 3.30 -0.06	25.98 3.01 -1.65	24.54 2.90 -1.55
NORTHPORT____2 23552	25.34 2.83 -2.18	22.60 2.67 -1.36	21.70 2.25 -2.28	20.22 2.11 -1.46	20.10 2.22 -0.96	20.83 2.30 -1.11	21.83 2.54 -0.60	25.86 2.68 -3.47	28.97 2.89 -4.49	29.29 3.05 -2.95	27.75 2.70 -0.05	30.46 3.09 0.00	32.21 3.03 -0.02	34.54 2.81 -0.83	38.11 3.76 -1.39	42.12 4.14 -3.48	46.92 4.81 -4.23	48.35 4.73 -6.71	36.16 3.93 -1.05	33.39 3.59 -0.87	31.29 3.50 -0.47	29.17 3.30 -0.06	25.98 3.01 -1.65	24.54 2.90 -1.55
NORTHPORT____3 23553	25.14 2.64 -2.16	22.36 2.45 -1.34	21.55 2.13 -2.25	20.07 1.98 -1.44	19.91 2.05 -0.95	20.63 2.12 -1.09	21.66 2.37 -0.59	25.66 2.48 -3.47	28.79 2.72 -4.48	29.10 2.86 -2.95	27.52 2.48 -0.04	30.18 2.82 0.01	31.91 2.74 -0.01	34.28 2.56 -0.82	37.84 3.49 -1.38	41.84 3.86 -3.48	46.41 4.32 -4.21	47.86 4.24 -6.70	35.70 3.49 -1.03	32.94 3.15 -0.86	30.79 3.01 -0.46	28.67 2.81 -0.05	25.47 2.51 -1.64	24.23 2.59 -1.53
NORTHPORT____4 23650	25.14 2.64 -2.16	22.36 2.45 -1.34	21.55 2.13 -2.25	20.07 1.98 -1.44	19.91 2.05 -0.95	20.63 2.12 -1.09	21.66 2.37 -0.59	25.66 2.48 -3.47	28.79 2.72 -4.48	29.10 2.86 -2.95	27.52 2.48 -0.04	30.18 2.82 0.01	31.91 2.74 -0.01	34.28 2.56 -0.82	37.84 3.49 -1.38	41.84 3.86 -3.48	46.41 4.32 -4.21	47.86 4.24 -6.70	35.70 3.49 -1.03	32.94 3.15 -0.86	30.79 3.01 -0.46	28.67 2.81 -0.05	25.47 2.51 -1.64	24.23 2.59 -1.53
NORTHPORT____IC 23718	25.34 2.83 -2.18	22.60 2.67 -1.36	21.70 2.25 -2.28	20.22 2.11 -1.46	20.10 2.22 -0.96	20.83 2.30 -1.11	21.83 2.54 -0.60	25.86 2.68 -3.47	28.97 2.89 -4.49	29.29 3.05 -2.95	27.75 2.70 -0.05	30.46 3.09 0.00	32.21 3.03 -0.02	34.54 2.81 -0.83	38.11 3.76 -1.39	42.12 4.14 -3.48	46.92 4.81 -4.23	48.35 4.73 -6.71	36.16 3.93 -1.05	33.39 3.59 -0.87	31.29 3.50 -0.47	29.17 3.30 -0.06	25.98 3.01 -1.65	24.54 2.90 -1.55
NPX_GEN_1385_PROXY 323591	25.20 2.68 -2.18	22.47 2.54 -1.36	21.58 2.13 -2.28	20.10 2.00 -1.46	19.98 2.10 -0.96	20.70 2.18 -1.11	21.70 2.41 -0.60	25.72 2.54 -3.47	28.62 2.55 -4.49	28.87 2.63 -2.95	27.60 2.55 -0.05	30.65 3.28 0.00	32.45 3.27 -0.02	34.60 2.87 -0.83	38.48 4.12 -1.39	42.37 4.38 -3.48	46.65 4.54 -4.23	48.09 4.46 -6.71	36.06 3.83 -1.05	33.19 3.38 -0.87	31.10 3.31 -0.47	28.98 3.12 -0.06	25.83 2.86 -1.65	24.40 2.75 -1.55

NPX_GEN_CSC 323557	25.65	23.08	22.04	20.46	20.45	21.17	21.90	25.99	29.26	29.61	28.66	31.51	33.45	35.81	39.57	43.65	48.35	49.79	37.55	34.03	31.95	29.85	26.62	24.78
	2.91	2.92	2.23	2.13	2.40	2.46	2.54	2.76	3.15	3.33	3.60	4.13	4.26	4.08	5.21	5.66	6.18	6.13	5.14	4.19	4.15	3.97	3.48	2.97
	-2.41	-1.60	-2.64	-1.68	-1.13	-1.30	-0.66	-3.53	-4.52	-2.99	-0.06	-0.01	-0.02	-0.83	-1.40	-3.49	-4.29	-6.75	-1.23	-0.91	-0.47	-0.08	-1.82	-1.71
NSINS_S_GLNS_FALLS 23858	22.31	20.35	19.02	18.42	18.48	19.13	20.57	21.68	23.81	25.73	27.47	29.97	31.97	33.90	36.10	37.95	41.82	40.87	34.58	31.97	30.30	28.53	23.47	22.07
	1.97	1.78	1.63	1.55	1.56	1.71	1.87	1.97	2.22	2.44	2.48	2.60	2.80	3.00	3.13	3.45	3.94	3.95	3.40	3.04	2.98	2.73	2.15	1.97
	0.00	0.00	-0.22	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NUCOR_STEEL__DRP 24197	21.01	18.75	17.36	16.81	17.07	17.61	18.96	20.60	22.96	25.05	27.13	29.86	31.99	34.09	36.47	38.25	42.32	41.19	34.21	31.34	29.73	27.93	22.56	21.00
	0.24	0.19	0.17	0.15	0.15	0.19	0.26	0.30	0.30	0.40	0.47	0.52	0.58	0.65	0.62	0.52	0.42	0.41	0.47	0.46	0.44	0.41	0.28	0.32
	-0.42	0.00	-0.02	-0.02	0.00	0.00	0.00	-0.60	-1.07	-1.36	-1.65	-1.98	-2.24	-2.54	-2.88	-3.23	-4.02	-3.87	-2.57	-1.94	-1.96	-1.71	-0.96	-0.58
NYISO_LBMP_REFERENCE 24008	20.34	18.57	17.17	16.64	16.92	17.42	18.70	19.71	21.59	23.29	25.00	27.36	29.17	30.90	32.97	34.50	37.88	36.92	31.18	28.93	27.33	25.80	21.32	20.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_BRENTWD____GT 24164	26.22	23.45	22.83	20.98	20.74	21.54	22.26	26.28	29.42	29.78	28.43	31.21	33.03	35.43	38.81	42.85	47.79	49.16	37.16	34.23	31.97	29.81	26.81	25.26
	3.15	2.95	2.49	2.33	2.45	2.54	2.80	2.98	3.26	3.45	3.35	3.83	3.85	3.71	4.45	4.87	5.53	5.46	4.52	4.34	4.18	3.92	3.43	3.22
	-2.73	-1.93	-3.16	-2.00	-1.37	-1.57	-0.75	-3.60	-4.57	-3.04	-0.08	-0.01	-0.02	-0.83	-1.39	-3.49	-4.38	-6.78	-1.47	-0.96	-0.47	-0.09	-2.06	-1.95
NYPA_GOWANUS____GT5 24156	45.47	31.03	19.52	18.85	18.99	19.55	21.10	23.37	36.60	36.19	36.13	39.27	42.32	62.60	61.18	61.26	61.41	61.26	75.88	47.73	44.98	47.44	43.25	37.02
	2.68	2.45	2.16	2.03	2.06	2.12	2.36	2.48	2.74	2.96	3.12	3.48	3.73	3.77	3.92	4.31	4.81	4.80	4.02	3.76	3.72	3.41	2.88	2.67
	-22.45	-10.01	-0.18	-0.18	-0.01	-0.01	-0.04	-1.19	-12.27	-9.94	-8.00	-8.43	-9.42	-27.93	-24.29	-22.45	-18.72	-19.55	-40.68	-15.04	-13.94	-18.23	-19.05	-14.25
NYPA_GOWANUS____GT6 24157	45.47	31.03	19.52	18.85	18.99	19.55	21.10	23.37	36.60	36.19	36.13	39.27	42.32	62.60	61.18	61.26	61.41	61.26	75.88	47.73	44.98	47.44	43.25	37.02
	2.68	2.45	2.16	2.03	2.06	2.12	2.36	2.48	2.74	2.96	3.12	3.48	3.73	3.77	3.92	4.31	4.81	4.80	4.02	3.76	3.72	3.41	2.88	2.67
	-22.45	-10.01	-0.18	-0.18	-0.01	-0.01	-0.04	-1.19	-12.27	-9.94	-8.00	-8.43	-9.42	-27.93	-24.29	-22.45	-18.72	-19.55	-40.68	-15.04	-13.94	-18.23	-19.05	-14.25
NYPA_HARLEM__RVR__GT1 24160	23.06	21.00	19.50	18.87	19.03	19.59	21.01	22.40	24.60	26.52	28.01	30.61	32.63	34.30	36.36	38.33	42.39	41.38	35.04	32.26	30.75	28.96	25.46	23.71
	2.60	2.41	2.15	2.05	2.10	2.16	2.28	2.34	2.61	2.79	2.92	3.25	3.47	3.40	3.40	3.83	4.51	4.46	3.87	3.33	3.42	3.15	2.73	2.55
	-0.12	-0.02	-0.18	-0.18	-0.01	-0.01	-0.04	-0.35	-0.40	-0.44	-0.08	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-1.41	-1.06
NYPA_HARLEM__RVR__GT2 24161	23.06	21.00	19.50	18.87	19.03	19.59	21.01	22.40	24.60	26.52	28.01	30.61	32.63	34.30	36.36	38.33	42.39	41.38	35.04	32.26	30.75	28.96	25.46	23.71
	2.60	2.41	2.15	2.05	2.10	2.16	2.28	2.34	2.61	2.79	2.92	3.25	3.47	3.40	3.40	3.83	4.51	4.46	3.87	3.33	3.42	3.15	2.73	2.55
	-0.12	-0.02	-0.18	-0.18	-0.01	-0.01	-0.04	-0.35	-0.40	-0.44	-0.08	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-1.41	-1.06
NYPA_KENT____GT 24152	35.89	26.71	19.47	18.82	18.96	19.53	21.06	23.33	31.84	33.44	33.50	35.61	38.20	50.54	36.82	51.56	53.29	52.80	51.23	41.19	38.92	40.33	35.66	31.35
	2.64	2.41	2.13	2.00	2.03	2.11	2.32	2.44	2.72	2.93	3.05	3.42	3.65	3.64	3.82	4.21	4.70	4.69	3.93	3.65	3.61	3.33	2.81	2.63
	-12.91	-5.73	-0.17	-0.18	-0.01	-0.01	-0.04	-1.19	-7.53	-7.21	-5.46	-4.82	-5.39	-15.99	-0.03	-12.85	-10.72	-11.19	-16.13	-8.61	-7.98	-11.20	-11.53	-8.62
NYPA_POUCH1____GT 24155	50.60	32.08	19.48	18.82	18.98	19.52	21.04	23.30	37.75	37.18	35.05	37.26	40.05	56.05	50.78	55.54	57.00	56.67	64.97	44.17	41.70	42.79	39.10	35.52
	2.62	2.40	2.13	2.00	2.05	2.09	2.30	2.40	2.65	2.89	3.05	3.42	3.65	3.68	3.86	4.21	4.73	4.73	3.96	3.67	3.66	3.33	2.81	2.63
	-27.64	-11.11	-0.18	-0.18	-0.01	-0.01	-0.04	-1.19	-13.51	-11.00	-7.00	-6.48	-7.24	-21.48	-13.96	-16.83	-14.39	-15.03	-29.83	-11.56	-10.71	-13.66	-14.97	-12.79
NYPA_VERNON____GT2 24162	26.28	22.42	19.43	18.78	18.93	19.52	21.04	23.31	27.06	30.66	30.91	31.95	34.12	38.54	36.73	41.90	45.22	44.33	39.10	34.70	32.91	33.22	28.09	25.69
	2.58	2.40	2.09	1.96	2.00	2.09	2.30	2.42	2.68	2.89	3.00	3.36	3.59	3.58	3.76	4.14	4.62	4.58	3.83	3.59	3.55	3.25	2.77	2.59
	-3.36	-1.46	-0.17	-0.18	-0.01	-0.01	-0.04	-1.19	-2.80	-4.48	-2.91	-1.22	-1.37	-4.06	-0.01	-3.26	-2.72	-2.84	-4.09	-2.18	-2.03	-4.17	-4.00	-2.99
NYPA_VERNON____GT3 24163	26.28	22.42	19.43	18.78	18.93	19.52	21.04	23.31	27.06	30.66	30.91	31.95	34.12	38.54	36.73	41.90	45.22	44.33	39.10	34.70	32.91	33.22	28.09	25.69
	2.58	2.40	2.09	1.96	2.00	2.09	2.30	2.42	2.68	2.89	3.00	3.36	3.59	3.58	3.76	4.14	4.62	4.58	3.83	3.59	3.55	3.25	2.77	2.59
	-3.36	-1.46	-0.17	-0.18	-0.01	-0.01	-0.04	-1.19	-2.80	-4.48	-2.91	-1.22	-1.37	-4.06	-0.01	-3.26	-2.72	-2.84	-4.09	-2.18	-2.03	-4.17	-4.00	-2.99
NYPA__ASTORIA_CC1 323568	23.02	20.95	19.41	18.77	18.92	19.50	21.02	23.29	25.43	29.54	29.87	30.70	32.69	34.42	36.59	38.53	42.39	41.42	34.98	32.46	30.86	30.56	25.52	23.75
	2.56	2.38	2.08	1.95	2.00	2.07	2.28	2.40	2.65	2.84	2.97	3.34	3.53	3.52	3.63	4.03	4.51	4.50	3.80	3.53	3.53	3.22	2.75	2.57
	-0.12	-0.01	-0.17	-0.18	-0.01	-0.01	-0.04	-1.19	-1.19	-3.41	-1.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.54	-1.45	-1.08
NYPA__ASTORIA_CC2 323569	23.02	20.95	19.41	18.77	18.92	19.50	21.02	23.29	25.43	29.54	29.87	30.70	32.69	34.42	36.59	38.53	42.39	41.42	34.98	32.46	30.86	30.56	25.52	23.75
	2.56	2.38	2.08	1.95	2.00	2.07	2.28	2.40	2.65	2.84	2.97	3.34	3.53	3.52	3.63	4.03	4.51	4.50	3.80	3.53	3.53	3.22	2.75	2.57
	-0.12	-0.01	-0.17	-0.18	-0.01	-0.01	-0.04	-1.19	-1.19	-3.41	-1.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.54	-1.45	-1.08

NYPA___HOLTSVILL 23794	25.73 3.01 -2.39	23.02 2.88 -1.57	22.15 2.37 -2.61	20.55 2.25 -1.66	20.43 2.40 -1.11	21.16 2.46 -1.28	22.03 2.67 -0.65	26.08 2.86 -3.52	29.21 3.11 -4.52	29.56 3.28 -2.99	28.34 3.27 -0.06	31.13 3.75 -0.01	32.98 3.79 -0.02	35.32 3.58 -0.83	39.01 4.65 -1.40	43.07 5.07 -3.49	47.89 5.72 -4.29	49.27 5.61 -6.74	37.07 4.68 -1.21	33.92 4.08 -0.90	31.79 3.99 -0.47	29.62 3.74 -0.08	26.45 3.32 -1.81	24.83 3.04 -1.70
NYPA___HELLGATE_GT1 24158	23.06 2.60 -0.12	20.99 2.41 -0.01	19.48 2.15 -0.17	18.87 2.05 -0.18	19.03 2.10 -0.01	19.59 2.16 -0.01	21.01 2.28 -0.04	24.02 2.38 -1.93	26.13 2.65 -1.89	30.57 2.84 -4.44	29.74 2.97 -1.76	30.64 3.28 0.01	32.66 3.50 0.01	34.36 3.46 0.00	36.39 3.43 0.00	38.36 3.86 0.00	42.42 4.54 0.00	41.42 4.50 0.00	35.04 3.87 0.00	32.26 3.33 0.00	30.75 3.42 -0.01	28.96 3.15 -0.01	25.46 2.73 -1.41	23.71 2.55 -1.06
NYPA___HELLGATE_GT2 24159	23.06 2.60 -0.12	20.99 2.41 -0.01	19.48 2.15 -0.17	18.87 2.05 -0.18	19.03 2.10 -0.01	19.59 2.16 -0.01	21.01 2.28 -0.04	24.02 2.38 -1.93	26.13 2.65 -1.89	30.57 2.84 -4.44	29.74 2.97 -1.76	30.64 3.28 0.01	32.66 3.50 0.01	34.36 3.46 0.00	36.39 3.43 0.00	38.36 3.86 0.00	42.42 4.54 0.00	41.42 4.50 0.00	35.04 3.87 0.00	32.26 3.33 0.00	30.75 3.42 -0.01	28.96 3.15 -0.01	25.46 2.73 -1.41	23.71 2.55 -1.06
NYS_BARGE___HYD 23848	20.64 0.31 0.00	18.57 0.00 0.00	17.30 0.10 -0.02	16.64 -0.03 -0.03	16.89 -0.03 0.00	17.63 0.21 0.00	18.44 -0.26 0.00	19.34 -0.35 0.01	21.23 -0.35 0.01	23.05 -0.23 0.01	24.94 -0.05 0.01	27.38 0.03 0.01	29.24 0.09 0.01	30.94 0.09 0.05	32.36 -0.53 0.08	33.56 -0.79 0.15	36.49 -1.10 0.29	35.72 -1.18 0.01	30.34 -0.84 0.00	28.44 -0.49 0.00	26.78 -0.55 0.00	25.28 -0.52 0.00	20.70 -0.62 0.00	20.46 0.36 0.00
O.H._GEN_BRUCE 24063	20.36 0.02 0.00	18.49 -0.06 0.02	17.25 0.05 -0.03	16.61 -0.07 -0.03	16.84 -0.08 0.00	17.43 0.03 0.02	18.00 -0.28 0.42	19.37 -0.34 0.00	20.46 -0.39 0.73	21.37 -0.33 1.60	22.56 -0.17 2.27	24.59 -0.16 2.61	26.20 -0.17 2.79	27.30 -0.21 3.38	28.29 -0.76 3.92	28.90 -0.97 4.63	31.44 -1.29 5.15	32.03 -1.37 3.52	30.30 -0.87 0.00	28.35 -0.58 0.00	26.72 -0.60 0.00	25.25 -0.54 0.01	20.72 -0.60 0.00	20.20 0.10 0.00
OAK ORCHARD___HYD 24046	20.62 0.28 0.00	18.72 0.15 0.00	17.38 0.19 -0.02	16.77 0.10 -0.02	17.02 0.10 0.00	17.59 0.17 0.00	18.73 0.04 0.00	19.68 -0.02 0.00	21.54 -0.04 0.00	23.41 0.12 0.00	25.27 0.28 0.00	27.69 0.33 0.00	29.60 0.44 0.00	31.52 0.62 0.00	33.30 0.33 0.00	34.67 0.17 0.00	37.88 0.00 0.00	36.88 -0.04 0.00	31.33 0.16 0.00	29.19 0.26 0.00	27.46 0.14 0.00	25.90 0.10 0.00	21.30 -0.02 0.00	20.46 0.36 0.00
OCC_CHEM___DRP 24175	20.13 -0.20 0.00	18.48 -0.09 0.00	17.23 0.03 -0.02	16.57 -0.10 -0.03	16.82 -0.10 0.00	17.21 -0.21 0.00	18.08 -0.62 0.00	19.09 -0.61 0.00	20.89 -0.69 0.00	22.66 -0.63 0.00	24.50 -0.50 0.00	26.83 -0.49 0.04	28.63 -0.50 0.04	29.97 -0.53 0.41	30.91 -1.19 0.87	31.29 -1.48 1.73	32.63 -1.86 3.39	34.95 -1.92 0.04	29.87 -1.31 0.00	27.98 -0.95 0.00	26.34 -0.98 0.00	24.87 -0.93 0.00	20.40 -0.92 0.00	19.96 -0.14 0.00
OLIN_CORP_DRP 24177	20.36 0.02 0.00	18.27 -0.30 0.00	17.04 -0.15 -0.02	16.39 -0.28 -0.03	16.63 -0.29 0.00	17.40 -0.02 0.00	18.14 -0.56 0.00	19.16 -0.59 -0.04	21.00 -0.63 -0.04	22.77 -0.56 -0.04	24.62 -0.43 -0.04	26.95 -0.36 0.06	28.73 -0.38 0.06	29.90 -0.34 0.66	30.70 -0.99 1.28	30.71 -1.24 2.55	31.25 -1.63 5.01	35.16 -1.70 0.06	29.93 -1.25 0.00	28.01 -0.93 0.00	26.40 -0.93 0.00	24.92 -0.88 0.00	20.42 -0.89 0.00	20.16 0.06 0.00
OLIN_CORP_DSASP 323712	20.13 -0.20 0.00	18.48 -0.09 0.00	17.23 0.03 -0.02	16.57 -0.10 -0.03	16.82 -0.10 0.00	17.21 -0.21 0.00	18.08 -0.62 0.00	19.09 -0.61 0.00	20.89 -0.69 0.00	22.66 -0.63 0.00	24.50 -0.50 0.00	26.83 -0.49 0.04	28.63 -0.50 0.04	29.97 -0.53 0.41	30.91 -1.19 0.87	31.29 -1.48 1.73	32.63 -1.86 3.39	34.95 -1.92 0.04	29.87 -1.31 0.00	27.98 -0.95 0.00	26.34 -0.98 0.00	24.87 -0.93 0.00	20.40 -0.92 0.00	19.96 -0.14 0.00
ONEIDA_HERK_LFGE 323681	21.10 0.65 -0.11	19.11 0.54 0.00	17.67 0.50 0.00	17.13 0.48 0.00	17.39 0.47 0.00	17.94 0.52 0.00	19.28 0.58 0.00	20.57 0.71 -0.15	22.66 0.80 -0.27	24.55 0.91 -0.35	26.40 0.97 -0.42	28.94 1.07 -0.51	30.94 1.20 -0.57	32.85 1.30 -0.65	35.02 1.32 -0.74	37.42 1.42 -1.50	42.57 1.48 -3.21	41.53 1.37 -3.25	32.86 1.03 -0.66	30.38 0.95 -0.50	28.81 0.98 -0.50	27.14 0.90 -0.44	22.23 0.66 -0.25	20.81 0.56 -0.15
ONONDAGA_REF_OCCRA 23987	20.81 0.16 -0.31	18.68 0.11 0.00	17.29 0.10 -0.02	16.75 0.08 -0.02	17.01 0.09 0.00	17.52 0.11 0.00	18.86 0.17 0.00	20.37 0.22 -0.44	22.62 0.24 -0.79	24.60 0.30 -1.01	26.60 0.38 -1.22	29.24 0.41 -1.46	31.23 0.41 -1.66	33.24 0.46 -1.88	35.55 0.46 -2.13	37.39 0.45 -2.44	41.44 0.42 -3.14	40.28 0.33 -3.03	33.39 0.31 -1.90	30.66 0.29 -1.44	29.05 0.27 -1.45	27.35 0.28 -1.27	22.22 0.19 -0.71	20.75 0.22 -0.43
ONONDAGA___COGEN 23986	20.91 0.10 -0.47	18.62 0.06 0.00	17.24 0.05 -0.02	16.71 0.05 -0.02	16.95 0.03 0.00	17.47 0.05 0.00	18.81 0.11 0.00	20.53 0.16 -0.67	22.95 0.17 -1.19	25.04 0.23 -1.52	27.11 0.28 -1.84	29.87 0.30 -2.20	31.98 0.32 -2.50	34.10 0.37 -2.83	36.53 0.36 -3.20	38.45 0.34 -3.60	42.68 0.30 -4.50	41.50 0.26 -4.33	34.25 0.22 -2.86	31.30 0.20 -2.16	29.73 0.22 -2.18	27.91 0.21 -1.91	22.52 0.13 -1.07	20.91 0.16 -0.65
ONTARIO___LFGE 23819	20.97 0.47 -0.16	18.94 0.37 0.00	17.56 0.36 -0.02	16.95 0.28 -0.02	17.21 0.29 0.00	17.80 0.38 0.00	19.14 0.45 0.00	20.43 0.49 -0.23	22.52 0.52 -0.41	24.40 0.58 -0.53	26.24 0.60 -0.64	28.70 0.58 -0.76	30.70 0.67 -0.87	32.63 0.74 -0.99	34.72 0.62 -1.13	36.29 0.55 -1.24	39.83 0.46 -1.49	38.64 0.37 -1.36	32.57 0.40 -0.99	30.12 0.43 -0.75	28.49 0.41 -0.76	26.93 0.46 -0.66	22.09 0.40 -0.37	20.89 0.56 -0.22
ORANGEVILLE_WT_PWR 323706	20.95 0.61 0.00	19.01 0.44 0.00	17.70 0.50 -0.03	17.04 0.37 -0.03	17.28 0.36 0.00	17.94 0.52 0.00	19.05 0.35 0.00	20.10 0.39 0.00	22.04 0.45 0.00	23.85 0.56 0.00	25.78 0.78 0.00	28.26 0.88 -0.02	30.12 0.93 -0.02	32.40 0.96 -0.54	34.55 0.53 -1.06	36.98 0.34 -2.14	42.25 0.15 -4.22	36.98 0.04 -0.02	31.40 0.22 0.00	29.34 0.40 0.00	27.68 0.35 0.00	26.19 0.39 0.00	21.47 0.15 0.00	20.80 0.70 0.00
OSWEGATCHIE___HYD 24044	20.21 -0.28 -0.16	18.25 -0.32 0.00	16.86 -0.31 0.00	16.36 -0.28 0.00	16.65 -0.27 0.00	17.18 -0.24 0.00	18.42 -0.28 0.00	19.78 -0.16 -0.23	21.85 -0.15 -0.41	23.63 -0.19 -0.52	25.46 -0.17 -0.64	27.93 -0.19 -0.76	29.88 -0.15 -0.86	31.69 -0.18 -0.98	33.54 -0.53 -1.11	31.49 -0.66 2.36	26.95 -0.83 10.10	25.49 -0.89 10.54	31.32 -0.84 -0.99	28.90 -0.78 -0.75	27.56 -0.52 -0.75	26.12 -0.34 -0.66	21.41 -0.28 -0.37	19.98 -0.34 -0.22

OSWEGO___5 23606	21.99 -0.33 -1.98	18.25 -0.32 0.00	16.91 -0.28 -0.01	16.39 -0.27 -0.01	16.63 -0.29 0.00	17.12 -0.30 0.00	18.40 -0.30 0.00	22.20 -0.32 -2.81	26.25 -0.35 -5.01	29.34 -0.33 -6.38	32.41 -0.33 -7.74	36.24 -0.38 -9.26	39.29 -0.38 -10.50	42.38 -0.40 -11.88	45.98 -0.46 -13.47	48.62 -0.52 -14.64	54.48 -0.64 -17.25	52.75 -0.63 -16.46	42.67 -0.53 -12.02	37.56 -0.46 -9.09	36.07 -0.44 -9.19	33.43 -0.39 -8.02	25.48 -0.34 -4.50	22.53 -0.28 -2.71
OSWEGO___6 23613	21.99 -0.33 -1.98	18.25 -0.32 0.00	16.91 -0.28 -0.01	16.39 -0.27 -0.01	16.63 -0.29 0.00	17.12 -0.30 0.00	18.40 -0.30 0.00	22.20 -0.32 -2.81	26.25 -0.35 -5.01	29.34 -0.33 -6.38	32.41 -0.33 -7.74	36.24 -0.38 -9.26	39.29 -0.38 -10.50	42.38 -0.40 -11.88	45.98 -0.46 -13.47	48.62 -0.52 -14.64	54.48 -0.64 -17.25	52.75 -0.63 -16.46	42.67 -0.53 -12.02	37.56 -0.46 -9.09	36.07 -0.44 -9.19	33.43 -0.39 -8.02	25.48 -0.34 -4.50	22.53 -0.28 -2.71
OUTOKUMPU-AB___DRP 24206	20.85 0.51 0.00	18.94 0.37 0.00	17.66 0.46 -0.03	16.97 0.30 -0.03	17.23 0.30 0.00	17.82 0.40 0.00	18.77 0.08 0.00	19.84 0.14 0.00	21.80 0.22 0.00	23.64 0.35 0.00	25.60 0.60 0.00	28.15 0.74 -0.05	30.03 0.82 -0.05	32.51 0.74 -0.87	34.90 0.13 -1.80	38.01 -0.10 -3.61	44.67 -0.34 -7.13	36.52 -0.44 -0.05	30.99 -0.19 0.00	29.11 0.17 0.00	27.44 0.11 0.00	25.90 0.10 0.00	21.19 -0.13 0.00	20.72 0.62 0.00
OXBOW___ 24026	20.54 0.20 0.00	18.75 0.19 0.00	17.49 0.29 -0.02	16.82 0.15 -0.03	17.06 0.13 0.00	17.56 0.14 0.00	18.47 -0.22 0.00	19.53 -0.18 0.00	21.44 -0.15 0.00	23.24 -0.05 0.00	25.15 0.15 0.00	27.66 0.25 -0.05	29.50 0.29 -0.05	32.02 0.25 -0.88	34.41 -0.36 -1.81	37.51 -0.62 -3.63	44.13 -0.91 -7.16	35.97 -0.99 -0.05	30.55 -0.62 0.00	28.67 -0.26 0.00	27.00 -0.33 0.00	25.49 -0.31 0.00	20.87 -0.45 0.00	20.40 0.30 0.00
OXY_CHEM_DSASP 323612	20.13 -0.20 0.00	18.48 -0.09 0.00	17.23 0.03 -0.02	16.57 -0.10 -0.03	16.82 -0.10 0.00	17.21 -0.21 0.00	18.08 -0.62 0.00	19.09 -0.61 0.00	20.89 -0.69 0.00	22.66 -0.63 0.00	24.50 -0.50 0.00	26.83 -0.49 0.04	28.63 -0.50 0.04	29.97 -0.53 0.41	30.91 -1.19 0.87	31.29 -1.48 1.73	32.63 -1.86 3.39	34.95 -1.92 0.04	29.87 -1.31 0.00	27.98 -0.95 0.00	26.34 -0.98 0.00	24.87 -0.93 0.00	20.40 -0.92 0.00	19.96 -0.14 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	20.13 -0.20 0.00	18.48 -0.09 0.00	17.23 0.03 -0.02	16.57 -0.10 -0.03	16.82 -0.10 0.00	17.21 -0.21 0.00	18.08 -0.62 0.00	19.09 -0.61 0.00	20.89 -0.69 0.00	22.66 -0.63 0.00	24.50 -0.50 0.00	26.83 -0.49 0.04	28.63 -0.50 0.04	29.97 -0.53 0.41	30.91 -1.19 0.87	31.29 -1.48 1.73	32.63 -1.86 3.39	34.95 -1.92 0.04	29.87 -1.31 0.00	27.98 -0.95 0.00	26.34 -0.98 0.00	24.87 -0.93 0.00	20.40 -0.92 0.00	19.96 -0.14 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.98 2.52 -0.12	20.92 2.34 -0.01	19.41 2.08 -0.17	18.80 1.98 -0.18	18.96 2.03 -0.01	19.52 2.09 -0.01	20.92 2.19 -0.04	22.28 2.30 -0.27	24.46 2.55 -0.32	26.27 2.75 -0.23	27.85 2.85 0.00	30.58 3.23 0.01	32.57 3.41 0.01	34.30 3.40 0.00	36.36 3.40 0.00	38.30 3.80 0.00	42.39 4.51 0.00	41.38 4.46 0.00	35.01 3.83 0.00	32.23 3.30 0.00	30.72 3.39 -0.01	28.93 3.12 -0.01	25.39 2.66 -1.41	23.65 2.49 -1.06
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	23.24 2.79 -0.12	21.14 2.56 -0.01	19.62 2.28 -0.17	18.98 2.16 -0.18	19.14 2.22 -0.01	19.73 2.30 -0.01	21.14 2.41 -0.04	22.52 2.54 -0.27	24.71 2.81 -0.32	26.55 3.03 -0.23	28.17 3.18 0.00	30.94 3.58 0.01	32.98 3.82 0.01	34.76 3.86 0.00	36.82 3.86 0.00	38.81 4.31 0.00	42.96 5.08 0.00	41.93 5.02 0.00	35.45 4.27 0.00	32.67 3.73 0.00	31.13 3.80 -0.01	29.29 3.48 -0.01	25.69 2.96 -1.41	23.91 2.75 -1.06
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	21.15 0.81 0.00	19.18 0.61 0.00	17.89 0.69 -0.03	17.19 0.52 -0.03	17.43 0.51 0.00	18.13 0.71 0.00	19.24 0.54 0.00	20.36 0.65 -0.01	22.37 0.78 -0.01	24.26 0.96 -0.01	26.23 1.22 -0.01	28.92 1.42 -0.14	30.79 1.49 -0.14	34.72 1.51 -2.31	38.57 1.05 -4.55	44.51 0.90 -9.12	56.56 0.72 -17.96	37.68 0.63 -0.14	31.83 0.66 0.00	29.80 0.87 0.00	28.12 0.79 0.00	26.55 0.75 0.00	21.70 0.38 0.00	21.06 0.96 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.67 2.34 0.00	20.72 2.15 0.00	19.22 1.89 -0.16	18.58 1.76 -0.17	18.71 1.79 0.00	19.28 1.86 0.00	20.81 2.11 0.00	21.85 2.15 0.00	24.00 2.42 0.00	25.83 2.54 0.00	27.68 2.68 0.00	30.37 3.01 0.00	32.40 3.24 0.00	34.27 3.37 0.00	36.79 3.82 0.00	38.74 4.24 0.00	42.65 4.77 0.00	41.60 4.69 0.00	34.98 3.80 0.00	32.43 3.50 0.00	30.58 3.25 0.00	28.82 3.02 0.00	23.83 2.51 0.00	22.45 2.35 0.00
PEEKSKILL___ 23653	22.39 2.05 0.00	20.48 1.91 0.00	18.99 1.67 -0.16	18.34 1.53 -0.17	18.49 1.57 0.00	19.08 1.66 0.00	20.57 1.87 0.00	21.64 1.93 0.00	23.72 2.14 0.00	25.55 2.26 0.00	27.35 2.35 0.00	30.02 2.65 0.00	31.99 2.83 0.00	33.77 2.87 0.00	36.20 3.23 0.00	38.09 3.59 0.00	41.89 4.01 0.00	40.87 3.95 0.00	34.39 3.21 0.00	31.91 2.98 0.00	30.17 2.84 0.00	28.41 2.60 0.00	23.53 2.22 0.00	22.17 2.07 0.00
PGE MADISON___WINDPWR 24146	22.35 1.81 -0.20	20.13 1.56 0.00	18.66 1.44 -0.05	18.06 1.37 -0.05	18.29 1.37 0.00	18.95 1.53 0.00	20.42 1.72 0.00	21.96 1.97 -0.28	24.29 2.20 -0.50	26.38 2.44 -0.64	28.43 2.65 -0.78	31.23 2.93 -0.93	33.49 3.27 -1.06	35.64 3.52 -1.22	38.06 3.69 -1.40	39.85 3.80 -1.56	43.72 3.94 -1.91	42.27 3.69 -1.66	35.38 2.99 -1.21	32.63 2.78 -0.92	31.01 2.76 -0.93	29.09 2.48 -0.81	23.63 1.85 -0.45	22.08 1.71 -0.27
PIERCEFIELD___HYD 23852	19.34 -1.08 -0.09	17.55 -1.02 0.00	16.23 -0.94 0.00	15.76 -0.88 0.00	16.04 -0.88 0.00	16.55 -0.87 0.00	17.71 -0.99 0.00	18.94 -0.89 -0.12	20.83 -0.97 -0.22	22.47 -1.09 -0.27	24.16 -1.17 -0.33	26.48 -1.29 -0.40	28.31 -1.31 -0.45	29.96 -1.45 -0.51	31.50 -2.04 -0.58	30.85 -2.38 1.27	29.71 -2.76 5.40	28.55 -2.73 5.64	29.39 -2.31 -0.52	27.18 -2.14 -0.39	25.97 -1.75 -0.40	24.78 -1.37 -0.35	20.43 -1.09 -0.19	19.11 -1.11 -0.12
PINELAWN_CC_1 323563	28.12 3.03 -4.76	25.40 2.80 -4.03	26.01 2.42 -6.42	22.90 2.26 -3.99	22.12 2.35 -2.85	23.14 2.44 -3.28	22.75 2.71 -1.34	26.65 2.86 -4.09	29.61 3.13 -4.89	29.96 3.31 -3.36	28.44 3.27 -0.17	31.08 3.69 -0.03	32.56 3.38 -0.02	34.94 3.21 -0.83	38.55 4.19 -1.40	42.58 4.59 -3.49	47.81 5.00 -4.93	48.81 4.91 -6.99	38.36 4.21 -2.97	34.07 3.85 -1.28	31.51 3.72 -0.47	29.74 3.74 -0.20	28.07 3.24 -3.52	26.58 3.05 -3.42
PJM_GEN_HTP_PROXY 323702	22.88 2.44 -0.11	20.84 2.26 -0.01	19.33 1.99 -0.16	18.66 1.85 -0.17	18.82 1.89 0.00	19.41 1.99 -0.01	20.98 2.24 -0.04	23.14 2.32 -1.11	25.27 2.57 -1.11	28.40 2.75 -2.36	28.75 2.85 -0.90	30.56 3.20 0.00	32.58 3.41 0.00	34.36 3.46 0.00	36.79 3.82 0.00	38.71 4.21 0.00	42.54 4.66 0.00	41.57 4.65 0.00	34.95 3.77 0.00	32.43 3.50 0.00	30.69 3.36 0.00	28.90 3.09 0.00	25.32 2.64 -1.36	23.58 2.47 -1.01

PJM_GEN_KEYSTONE 24065	21.54 1.12 -0.09	19.59 1.02 0.00	18.23 0.96 -0.10	17.56 0.82 -0.10	17.75 0.83 0.00	18.36 0.94 0.00	19.69 0.99 0.00	20.85 0.95 -0.20	22.91 1.04 -0.29	24.84 1.12 -0.43	26.61 1.22 -0.38	29.15 1.39 -0.39	31.06 1.46 -0.44	33.00 1.45 -0.65	33.91 1.45 0.50	35.71 1.52 0.31	37.89 1.63 1.62	38.00 1.59 0.50	33.04 1.37 -0.49	30.69 1.39 -0.37	29.01 1.31 -0.37	27.34 1.21 -0.33	22.60 1.00 -0.28	21.43 1.15 -0.18
PJM_GEN_NEPTUNE_PROXY 323594	24.13 2.62 -1.17	21.34 2.45 -0.32	19.97 2.15 -0.65	19.11 2.00 -0.47	19.19 2.05 -0.22	19.82 2.14 -0.26	21.40 2.39 -0.30	25.40 2.46 -3.23	28.59 2.68 -4.33	28.92 2.84 -2.79	27.88 2.87 -0.01	30.59 3.23 0.01	32.30 3.12 -0.02	34.72 3.00 -0.83	38.24 3.89 -1.39	42.26 4.28 -3.48	46.57 4.73 -3.95	48.15 4.65 -6.58	35.35 3.87 -0.30	33.20 3.56 -0.71	31.15 3.36 -0.46	28.98 3.17 -0.01	25.01 2.77 -0.92	23.54 2.63 -0.81
PJM_GEN_VFT_PROXY 323633	22.89 2.44 -0.11	20.84 2.26 -0.01	19.33 1.99 -0.17	18.68 1.86 -0.17	18.82 1.89 0.00	19.41 1.99 -0.01	20.96 2.22 -0.04	23.12 2.27 -1.15	25.22 2.48 -1.15	28.37 2.63 -2.44	28.66 2.73 -0.93	30.43 3.06 0.00	32.43 3.27 0.00	34.14 3.24 0.00	32.40 3.59 4.16	37.55 3.97 0.92	42.31 4.43 0.00	41.38 4.46 0.00	34.76 3.58 0.00	32.26 3.33 0.00	30.55 3.22 0.00	28.77 2.97 0.00	25.28 2.56 -1.40	23.58 2.43 -1.05
PLEASANTVLY___LBMP 24000	22.35 2.01 0.00	20.44 1.87 0.00	18.98 1.65 -0.16	18.37 1.55 -0.17	18.49 1.57 0.00	19.06 1.64 0.00	20.53 1.83 0.00	21.60 1.89 0.00	23.66 2.07 0.00	25.50 2.21 0.00	27.30 2.30 0.00	29.94 2.57 0.00	31.91 2.74 0.00	33.71 2.81 0.00	36.13 3.17 0.00	37.95 3.45 0.00	41.75 3.87 0.00	40.72 3.80 0.00	34.29 3.12 0.00	31.83 2.89 0.00	30.06 2.73 0.00	28.33 2.53 0.00	23.47 2.15 0.00	22.11 2.01 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	22.57 2.24 0.00	20.65 2.08 0.00	19.15 1.82 -0.16	18.51 1.70 -0.17	18.65 1.73 0.00	19.23 1.81 0.00	20.72 2.02 0.00	21.81 2.11 0.00	23.94 2.35 0.00	25.81 2.52 0.00	27.60 2.60 0.00	30.29 2.93 0.00	32.32 3.15 0.00	34.11 3.21 0.00	36.56 3.59 0.00	38.47 3.97 0.00	42.27 4.39 0.00	41.27 4.35 0.00	34.70 3.52 0.00	32.20 3.27 0.00	30.44 3.11 0.00	28.66 2.86 0.00	23.75 2.43 0.00	22.35 2.25 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	22.53 2.20 0.00	20.61 2.04 0.00	19.14 1.80 -0.17	18.50 1.68 -0.18	18.63 1.71 0.00	19.21 1.79 0.00	20.68 1.98 0.00	21.72 2.01 0.00	23.81 2.22 0.00	25.64 2.35 0.00	27.47 2.48 0.00	30.16 2.79 0.00	32.20 3.03 0.00	34.02 3.12 0.00	36.53 3.56 0.00	38.40 3.90 0.00	42.27 4.39 0.00	41.20 4.28 0.00	34.73 3.55 0.00	32.17 3.24 0.00	30.33 3.01 0.00	28.61 2.81 0.00	23.68 2.37 0.00	22.31 2.21 0.00
POLETTI____ 23519	22.91 2.46 -0.11	20.86 2.28 -0.01	19.34 2.01 -0.17	18.68 1.86 -0.17	18.82 1.89 0.00	19.41 1.99 -0.01	20.98 2.24 -0.04	23.18 2.32 -1.15	25.31 2.57 -1.15	28.48 2.75 -2.44	28.78 2.85 -0.93	30.56 3.20 0.00	32.58 3.41 0.00	34.33 3.43 0.00	36.75 3.79 0.00	38.67 4.17 0.00	42.50 4.62 0.00	41.53 4.61 0.00	34.92 3.74 0.00	32.40 3.47 0.00	30.69 3.36 0.00	28.90 3.09 0.00	25.39 2.66 -1.40	23.64 2.49 -1.05
PORT_JEFF_3 23555	25.79 3.05 -2.41	23.10 2.93 -1.60	22.22 2.40 -2.64	20.59 2.26 -1.68	20.47 2.42 -1.13	21.21 2.49 -1.30	22.07 2.71 -0.66	26.15 2.92 -3.53	29.28 3.17 -4.52	29.63 3.35 -2.99	28.34 3.27 -0.06	31.10 3.72 -0.01	32.98 3.79 -0.02	35.25 3.52 -0.83	38.98 4.61 -1.40	43.03 5.04 -3.49	47.82 5.65 -4.30	49.24 5.57 -6.75	37.02 4.61 -1.23	33.92 4.08 -0.91	31.76 3.96 -0.47	29.62 3.74 -0.08	26.49 3.35 -1.82	24.91 3.09 -1.71
PORT_JEFF_4 23616	25.79 3.05 -2.41	23.10 2.93 -1.60	22.22 2.40 -2.64	20.59 2.26 -1.68	20.47 2.42 -1.13	21.21 2.49 -1.30	22.07 2.71 -0.66	26.15 2.92 -3.53	29.28 3.17 -4.52	29.63 3.35 -2.99	28.34 3.27 -0.06	31.10 3.72 -0.01	32.98 3.79 -0.02	35.25 3.52 -0.83	38.98 4.61 -1.40	43.03 5.04 -3.49	47.82 5.65 -4.30	49.24 5.57 -6.75	37.02 4.61 -1.23	33.92 4.08 -0.91	31.76 3.96 -0.47	29.62 3.74 -0.08	26.49 3.35 -1.82	24.91 3.09 -1.71
PORT_JEFF_IC 23713	25.94 3.13 -2.47	23.24 3.01 -1.67	22.38 2.46 -2.75	20.72 2.33 -1.75	20.59 2.49 -1.18	21.34 2.56 -1.36	22.16 2.79 -0.68	26.24 2.99 -3.54	29.40 3.28 -4.53	29.76 3.47 -3.00	28.49 3.43 -0.07	31.32 3.94 -0.01	33.21 4.03 -0.02	35.38 3.64 -0.83	39.14 4.78 -1.40	43.20 5.21 -3.49	48.06 5.87 -4.31	49.47 5.80 -6.75	37.23 4.77 -1.28	34.19 4.34 -0.92	31.98 4.18 -0.47	29.80 3.92 -0.08	26.67 3.48 -1.87	25.06 3.20 -1.76
PPL PILGRIM_ST_GT1 24216	26.22 3.15 -2.73	23.45 2.95 -1.93	22.83 2.49 -3.16	20.98 2.33 -2.00	20.74 2.45 -1.37	21.54 2.54 -1.57	22.26 2.80 -0.75	26.28 2.98 -3.60	29.42 3.26 -4.57	29.78 3.45 -3.04	28.43 3.35 -0.08	31.21 3.83 -0.01	33.03 3.85 -0.02	35.43 3.71 -0.83	38.81 4.45 -1.39	42.85 4.87 -3.49	47.79 5.53 -4.38	49.16 5.46 -6.78	37.16 4.52 -1.47	34.23 4.34 -0.96	31.97 4.18 -0.47	29.81 3.92 -0.09	26.81 3.43 -2.06	25.26 3.22 -1.95
PPL PILGRIM_ST_GT2 24217	26.22 3.15 -2.73	23.45 2.95 -1.93	22.83 2.49 -3.16	20.98 2.33 -2.00	20.74 2.45 -1.37	21.54 2.54 -1.57	22.26 2.80 -0.75	26.28 2.98 -3.60	29.42 3.26 -4.57	29.78 3.45 -3.04	28.43 3.35 -0.08	31.21 3.83 -0.01	33.03 3.85 -0.02	35.43 3.71 -0.83	38.81 4.45 -1.39	42.85 4.87 -3.49	47.79 5.53 -4.38	49.16 5.46 -6.78	37.16 4.52 -1.47	34.23 4.34 -0.96	31.97 4.18 -0.47	29.81 3.92 -0.09	26.81 3.43 -2.06	25.26 3.22 -1.95
PPL_SHRM_GT3 24213	25.66 2.89 -2.43	23.09 2.90 -1.63	22.09 2.23 -2.69	20.47 2.11 -1.71	20.46 2.39 -1.15	21.18 2.44 -1.32	21.91 2.54 -0.67	26.00 2.76 -3.53	29.24 3.13 -4.53	29.57 3.28 -2.99	28.56 3.50 -0.06	31.43 4.05 -0.01	33.36 4.17 -0.02	35.72 3.99 -0.83	39.50 5.14 -1.40	43.55 5.56 -3.49	48.28 6.10 -4.30	49.72 6.05 -6.75	37.51 5.08 -1.25	34.01 4.17 -0.91	31.90 4.10 -0.47	29.80 3.92 -0.08	26.59 3.43 -1.84	24.81 2.97 -1.73
PPL_SHRM_GT4 24214	25.66 2.89 -2.43	23.09 2.90 -1.63	22.09 2.23 -2.69	20.47 2.11 -1.71	20.46 2.39 -1.15	21.18 2.44 -1.32	21.91 2.54 -0.67	26.00 2.76 -3.53	29.24 3.13 -4.53	29.57 3.28 -2.99	28.56 3.50 -0.06	31.43 4.05 -0.01	33.36 4.17 -0.02	35.72 3.99 -0.83	39.50 5.14 -1.40	43.55 5.56 -3.49	48.28 6.10 -4.30	49.72 6.05 -6.75	37.51 5.08 -1.25	34.01 4.17 -0.91	31.90 4.10 -0.47	29.80 3.92 -0.08	26.59 3.43 -1.84	24.81 2.97 -1.73
PROJECT___ORANGE I 24174	20.62 0.02 -0.26	18.57 0.00 0.00	17.19 0.00 -0.01	16.66 0.00 -0.01	16.90 -0.02 0.00	17.42 0.00 0.00	18.73 0.04 0.00	20.15 0.08 -0.37	22.35 0.11 -0.66	24.29 0.16 -0.84	26.24 0.22 -1.02	28.80 0.22 -1.22	30.75 0.21 -1.38	32.71 0.25 -1.56	34.97 0.23 -1.77	36.78 0.21 -2.07	40.77 0.15 -2.73	39.63 0.07 -2.65	32.82 0.06 -1.58	30.19 0.06 -1.20	28.59 0.05 -1.21	26.96 0.10 -1.05	21.97 0.06 -0.59	20.54 0.08 -0.36

PROJECT___ORANGE 2 24166	20.62 0.02 -0.26	18.57 0.00 0.00	17.19 0.00 -0.01	16.66 0.00 -0.01	16.90 -0.02 0.00	17.42 0.00 0.00	18.73 0.04 0.00	20.15 0.08 -0.37	22.35 0.11 -0.66	24.29 0.16 -0.84	26.24 0.22 -1.02	28.80 0.22 -1.22	30.75 0.21 -1.38	32.71 0.25 -1.56	34.97 0.23 -1.77	36.78 0.21 -2.07	40.77 0.15 -2.73	39.63 0.07 -2.65	32.82 0.06 -1.58	30.19 0.06 -1.20	28.59 0.05 -1.21	26.96 0.10 -1.05	21.97 0.06 -0.59	20.54 0.08 -0.36
PYRITES___HYD 24023	19.46 -0.96 -0.08	17.66 -0.91 0.00	16.31 -0.86 0.00	15.85 -0.80 0.00	16.13 -0.80 0.00	16.65 -0.77 0.00	17.82 -0.88 0.00	19.07 -0.75 -0.11	20.99 -0.80 -0.20	22.64 -0.91 -0.25	24.33 -0.98 -0.31	26.67 -1.07 -0.37	28.54 -1.05 -0.42	30.26 -1.11 -0.47	31.89 -1.61 -0.54	31.46 -1.86 1.18	30.71 -2.16 5.01	29.51 -2.18 5.23	29.79 -1.87 -0.48	27.53 -1.77 -0.36	26.27 -1.42 -0.37	24.99 -1.13 -0.32	20.52 -0.98 -0.18	19.20 -1.00 -0.11
RAMAPO___LBMP 323565	22.25 1.91 0.00	20.35 1.78 0.00	18.89 1.56 -0.15	18.24 1.43 -0.16	18.38 1.46 0.00	18.97 1.55 0.00	20.45 1.76 0.00	21.50 1.79 0.00	23.57 1.98 0.00	25.39 2.10 0.00	27.17 2.17 0.00	29.83 2.46 0.00	31.79 2.63 0.00	33.59 2.69 0.00	36.00 3.03 0.00	37.85 3.35 0.00	41.59 3.71 0.00	40.61 3.69 0.00	34.20 3.02 0.00	31.71 2.78 0.00	29.98 2.65 0.00	28.23 2.42 0.00	23.39 2.07 0.00	22.03 1.93 0.00
RANKINE____ 23646	21.01 0.67 0.00	19.05 0.48 0.00	17.75 0.55 -0.03	17.07 0.40 -0.03	17.31 0.39 0.00	17.99 0.57 0.00	19.03 0.34 0.00	20.14 0.43 -0.01	22.11 0.52 -0.01	23.97 0.68 -0.01	25.93 0.93 -0.01	28.49 1.07 -0.05	30.39 1.17 -0.05	33.20 1.20 -1.09	35.79 0.66 -2.16	39.33 0.48 -4.35	46.73 0.27 -8.58	37.12 0.15 -0.05	31.49 0.31 0.00	29.48 0.55 0.00	27.79 0.46 0.00	26.27 0.46 0.00	21.47 0.15 0.00	20.90 0.80 0.00
RAVENSWOOD_GT2_1 24244	22.93 2.48 -0.12	20.88 2.30 -0.01	19.34 2.01 -0.17	18.69 1.88 -0.17	18.83 1.91 0.00	19.43 2.00 -0.01	20.98 2.24 -0.04	23.21 2.32 -1.19	25.36 2.59 -1.19	28.56 2.75 -2.52	28.83 2.87 -0.96	30.59 3.23 0.00	32.61 3.44 0.00	34.36 3.46 0.00	36.79 3.82 0.00	38.67 4.17 0.00	42.54 4.66 0.00	41.53 4.61 0.00	34.95 3.77 0.00	32.43 3.50 0.00	30.71 3.39 0.00	28.92 3.12 0.00	25.43 2.66 -1.45	23.67 2.49 -1.08
RAVENSWOOD_GT2_2 24245	22.93 2.48 -0.12	20.88 2.30 -0.01	19.34 2.01 -0.17	18.69 1.88 -0.17	18.83 1.91 0.00	19.43 2.00 -0.01	20.98 2.24 -0.04	23.21 2.32 -1.19	25.36 2.59 -1.19	28.56 2.75 -2.52	28.83 2.87 -0.96	30.59 3.23 0.00	32.61 3.44 0.00	34.36 3.46 0.00	36.79 3.82 0.00	38.67 4.17 0.00	42.54 4.66 0.00	41.53 4.61 0.00	34.95 3.77 0.00	32.43 3.50 0.00	30.71 3.39 0.00	28.92 3.12 0.00	25.43 2.66 -1.45	23.67 2.49 -1.08
RAVENSWOOD_GT2_3 24246	22.95 2.50 -0.12	20.90 2.32 -0.01	19.36 2.03 -0.17	18.71 1.90 -0.17	18.85 1.93 0.00	19.45 2.02 -0.01	21.00 2.26 -0.04	23.23 2.34 -1.19	25.39 2.61 -1.19	28.60 2.79 -2.52	28.86 2.90 -0.96	30.62 3.25 0.00	32.64 3.47 0.00	34.42 3.52 0.00	36.82 3.86 0.00	38.74 4.24 0.00	42.58 4.70 0.00	41.60 4.69 0.00	34.98 3.80 0.00	32.46 3.53 0.00	30.74 3.42 0.00	28.95 3.15 0.00	25.45 2.69 -1.45	23.69 2.51 -1.08
RAVENSWOOD_GT2_4 24247	22.95 2.50 -0.12	20.90 2.32 -0.01	19.36 2.03 -0.17	18.71 1.90 -0.17	18.85 1.93 0.00	19.45 2.02 -0.01	21.00 2.26 -0.04	23.23 2.34 -1.19	25.39 2.61 -1.19	28.60 2.79 -2.52	28.86 2.90 -0.96	30.62 3.25 0.00	32.64 3.47 0.00	34.42 3.52 0.00	36.82 3.86 0.00	38.74 4.24 0.00	42.58 4.70 0.00	41.60 4.69 0.00	34.98 3.80 0.00	32.46 3.53 0.00	30.74 3.42 0.00	28.95 3.15 0.00	25.45 2.69 -1.45	23.69 2.51 -1.08
RAVENSWOOD_GT3_1 24248	22.93 2.48 -0.12	20.88 2.30 -0.01	19.34 2.01 -0.17	18.69 1.88 -0.17	18.83 1.91 0.00	19.43 2.00 -0.01	20.98 2.24 -0.04	23.21 2.32 -1.19	25.36 2.59 -1.19	28.56 2.75 -2.52	28.83 2.87 -0.96	30.59 3.23 0.00	32.61 3.44 0.00	34.36 3.46 0.00	36.79 3.82 0.00	38.67 4.17 0.00	42.54 4.66 0.00	41.53 4.61 0.00	34.95 3.77 0.00	32.43 3.50 0.00	30.71 3.39 0.00	28.92 3.12 0.00	25.43 2.66 -1.45	23.67 2.49 -1.08
RAVENSWOOD_GT3_2 24249	22.93 2.48 -0.12	20.88 2.30 -0.01	19.34 2.01 -0.17	18.69 1.88 -0.17	18.83 1.91 0.00	19.43 2.00 -0.01	20.98 2.24 -0.04	23.21 2.32 -1.19	25.36 2.59 -1.19	28.56 2.75 -2.52	28.83 2.87 -0.96	30.59 3.23 0.00	32.61 3.44 0.00	34.36 3.46 0.00	36.79 3.82 0.00	38.67 4.17 0.00	42.54 4.66 0.00	41.53 4.61 0.00	34.95 3.77 0.00	32.43 3.50 0.00	30.71 3.39 0.00	28.92 3.12 0.00	25.43 2.66 -1.45	23.67 2.49 -1.08
RAVENSWOOD_GT3_3 24250	22.97 2.52 -0.12	20.92 2.34 -0.01	19.38 2.04 -0.17	18.71 1.90 -0.17	18.87 1.95 0.00	19.46 2.04 -0.01	21.02 2.28 -0.04	23.25 2.36 -1.19	25.41 2.63 -1.19	28.63 2.82 -2.52	28.88 2.92 -0.96	30.65 3.28 0.00	32.67 3.50 0.00	34.45 3.55 0.00	36.85 3.89 0.00	38.78 4.28 0.00	42.61 4.73 0.00	41.64 4.73 0.00	35.01 3.83 0.00	32.49 3.56 0.00	30.77 3.44 0.00	28.97 3.17 0.00	25.47 2.71 -1.45	23.71 2.53 -1.08
RAVENSWOOD_GT3_4 24251	22.97 2.52 -0.12	20.92 2.34 -0.01	19.38 2.04 -0.17	18.71 1.90 -0.17	18.87 1.95 0.00	19.46 2.04 -0.01	21.02 2.28 -0.04	23.25 2.36 -1.19	25.41 2.63 -1.19	28.63 2.82 -2.52	28.88 2.92 -0.96	30.65 3.28 0.00	32.67 3.50 0.00	34.45 3.55 0.00	36.85 3.89 0.00	38.78 4.28 0.00	42.61 4.73 0.00	41.64 4.73 0.00	35.01 3.83 0.00	32.49 3.56 0.00	30.77 3.44 0.00	28.97 3.17 0.00	25.47 2.71 -1.45	23.71 2.53 -1.08
RAVENSWOOD_GT_1 23729	26.28 2.58 -3.36	22.42 2.40 -1.46	19.43 2.09 -0.17	18.78 1.96 -0.18	18.93 2.00 -0.01	19.52 2.09 -0.01	21.04 2.30 -0.04	23.31 2.42 -1.19	27.06 2.68 -2.80	30.66 2.89 -4.48	30.91 3.00 -2.91	31.95 3.36 -1.22	34.12 3.59 -1.37	38.54 3.58 -4.06	36.73 3.76 -0.01	41.90 4.14 -3.26	45.22 4.62 -2.72	44.33 4.58 -2.84	39.10 3.83 -4.09	34.70 3.59 -2.18	32.91 3.55 -2.03	33.22 3.25 -4.17	28.09 2.77 -4.00	25.69 2.59 -2.99
RAVENSWOOD_GT_10 24258	22.93 2.48 -0.12	20.88 2.30 -0.01	19.34 2.01 -0.17	18.69 1.88 -0.17	18.83 1.91 0.00	19.43 2.00 -0.01	20.98 2.24 -0.04	23.21 2.32 -1.19	25.34 2.57 -1.19	28.47 2.75 -2.43	28.72 2.85 -0.87	30.59 3.23 0.00	32.61 3.44 0.00	34.36 3.46 0.00	36.79 3.82 0.00	38.71 4.21 0.00	42.54 4.66 0.00	41.57 4.65 0.00	34.95 3.77 0.00	32.43 3.50 0.00	30.71 3.39 0.00	28.77 3.12 0.16	25.43 2.66 -1.45	23.67 2.49 -1.08
RAVENSWOOD_GT_11 24259	22.93 2.48 -0.12	20.88 2.30 -0.01	19.34 2.01 -0.17	18.69 1.88 -0.17	18.83 1.91 0.00	19.43 2.00 -0.01	20.98 2.24 -0.04	23.21 2.32 -1.19	25.34 2.57 -1.19	28.47 2.75 -2.43	28.72 2.85 -0.87	30.59 3.23 0.00	32.61 3.44 0.00	34.36 3.46 0.00	36.79 3.82 0.00	38.71 4.21 0.00	42.54 4.66 0.00	41.57 4.65 0.00	34.95 3.77 0.00	32.43 3.50 0.00	30.71 3.39 0.00	28.77 3.12 0.16	25.43 2.66 -1.45	23.67 2.49 -1.08

RAVENSWOOD_GT_4 24252	25.38 2.46 -2.58	21.97 2.28 -1.11	19.35 2.01 -0.17	18.67 1.86 -0.16	18.81 1.89 0.01	19.41 1.99 -0.01	20.98 2.24 -0.04	23.21 2.32 -1.19	26.57 2.57 -2.41	28.69 2.75 -2.65	28.86 2.85 -1.01	31.50 3.20 -0.93	33.65 3.44 -1.04	37.45 3.46 -3.09	36.83 3.86 -0.01	41.22 4.24 -2.48	44.65 4.70 -2.07	43.73 4.65 -2.16	38.06 3.77 -3.11	34.09 3.50 -1.66	32.25 3.39 -1.53	29.72 3.09 -0.82	27.35 2.64 -3.39	25.11 2.47 -2.54
RAVENSWOOD_GT_5 24254	25.38 2.46 -2.58	21.97 2.28 -1.11	19.35 2.01 -0.17	18.67 1.86 -0.16	18.81 1.89 0.01	19.41 1.99 -0.01	20.98 2.24 -0.04	23.21 2.32 -1.19	26.57 2.57 -2.41	28.69 2.75 -2.65	28.86 2.85 -1.01	31.50 3.20 -0.93	33.65 3.44 -1.04	37.45 3.46 -3.09	36.83 3.86 -0.01	41.22 4.24 -2.48	44.65 4.70 -2.07	43.73 4.65 -2.16	38.06 3.77 -3.11	34.09 3.50 -1.66	32.25 3.39 -1.53	29.72 3.09 -0.82	27.35 2.64 -3.39	25.11 2.47 -2.54
RAVENSWOOD_GT_6 24253	25.38 2.46 -2.58	21.97 2.28 -1.11	19.35 2.01 -0.17	18.67 1.86 -0.16	18.81 1.89 0.01	19.41 1.99 -0.01	20.98 2.24 -0.04	23.21 2.32 -1.19	26.57 2.57 -2.41	28.69 2.75 -2.65	28.86 2.85 -1.01	31.50 3.20 -0.93	33.65 3.44 -1.04	37.45 3.46 -3.09	36.83 3.86 -0.01	41.22 4.24 -2.48	44.65 4.70 -2.07	43.73 4.65 -2.16	38.06 3.77 -3.11	34.09 3.50 -1.66	32.25 3.39 -1.53	29.72 3.09 -0.82	27.35 2.64 -3.39	25.11 2.47 -2.54
RAVENSWOOD_GT_7 24255	25.38 2.46 -2.58	21.97 2.28 -1.11	19.35 2.01 -0.17	18.67 1.86 -0.16	18.81 1.89 0.01	19.41 1.99 -0.01	20.98 2.24 -0.04	23.21 2.32 -1.19	26.57 2.57 -2.41	28.69 2.75 -2.65	28.86 2.85 -1.01	31.50 3.20 -0.93	33.65 3.44 -1.04	37.45 3.46 -3.09	36.83 3.86 -0.01	41.22 4.24 -2.48	44.65 4.70 -2.07	43.73 4.65 -2.16	38.06 3.77 -3.11	34.09 3.50 -1.66	32.25 3.39 -1.53	29.72 3.09 -0.82	27.35 2.64 -3.39	25.11 2.47 -2.54
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.93 2.48 -0.12	20.88 2.30 -0.01	19.34 2.01 -0.17	18.69 1.88 -0.17	18.83 1.91 0.00	19.43 2.00 -0.01	20.98 2.24 -0.04	23.21 2.32 -1.19	25.34 2.57 -1.19	28.47 2.75 -2.43	28.72 2.85 -0.87	30.59 3.23 0.00	32.61 3.44 0.00	34.36 3.46 0.00	36.79 3.82 0.00	38.71 4.21 0.00	42.54 4.66 0.00	41.57 4.65 0.00	34.95 3.77 0.00	32.43 3.50 0.00	30.71 3.39 0.00	28.77 3.12 0.16	25.43 2.66 -1.45	23.67 2.49 -1.08
RAVENSWOOD_GT_9 24257	22.93 2.48 -0.12	20.88 2.30 -0.01	19.34 2.01 -0.17	18.69 1.88 -0.17	18.83 1.91 0.00	19.43 2.00 -0.01	20.98 2.24 -0.04	23.21 2.32 -1.19	25.34 2.57 -1.19	28.47 2.75 -2.43	28.72 2.85 -0.87	30.59 3.23 0.00	32.61 3.44 0.00	34.36 3.46 0.00	36.79 3.82 0.00	38.71 4.21 0.00	42.54 4.66 0.00	41.57 4.65 0.00	34.95 3.77 0.00	32.43 3.50 0.00	30.71 3.39 0.00	28.77 3.12 0.16	25.43 2.66 -1.45	23.67 2.49 -1.08
RAVENSWOOD___1 23533	23.04 2.58 -0.12	20.95 2.38 -0.01	19.41 2.08 -0.17	18.77 1.95 -0.18	18.92 2.00 -0.01	19.50 2.07 -0.01	21.02 2.28 -0.04	23.29 2.40 -1.19	25.43 2.65 -1.19	29.56 2.86 -3.41	29.87 2.97 -1.89	30.73 3.36 0.00	32.72 3.56 0.00	34.45 3.55 0.00	36.69 3.72 0.00	38.60 4.10 0.00	42.46 4.58 0.00	41.49 4.58 0.00	35.01 3.83 0.00	32.49 3.56 0.00	30.86 3.53 -0.01	30.59 3.25 -1.54	25.54 2.77 -1.45	23.78 2.59 -1.08
RAVENSWOOD___2 23534	23.00 2.54 -0.12	20.92 2.34 -0.01	19.38 2.04 -0.17	18.73 1.91 -0.18	18.87 1.95 -0.01	19.45 2.02 -0.01	20.98 2.24 -0.04	23.25 2.36 -1.19	25.39 2.61 -1.19	29.42 2.72 -3.41	29.69 2.80 -1.89	30.54 3.17 0.00	32.52 3.35 0.00	34.21 3.31 0.00	36.39 3.43 0.00	38.30 3.80 0.00	42.16 4.28 0.00	41.16 4.24 0.00	34.73 3.55 0.00	32.35 3.41 0.00	30.80 3.47 -0.01	30.56 3.22 -1.53	25.52 2.75 -1.45	23.75 2.57 -1.08
RAVENSWOOD___3 23535	22.93 2.48 -0.12	20.88 2.30 -0.01	19.36 2.03 -0.17	18.69 1.88 -0.17	18.83 1.91 0.00	19.43 2.00 -0.01	20.98 2.24 -0.04	23.23 2.34 -1.19	25.36 2.59 -1.19	28.58 2.77 -2.52	28.83 2.87 -0.96	30.59 3.23 0.00	32.61 3.44 0.00	34.36 3.46 0.00	36.79 3.82 0.00	38.71 4.21 0.00	42.54 4.66 0.00	41.53 4.61 0.00	34.95 3.77 0.00	32.43 3.50 0.00	30.71 3.39 0.00	28.92 3.12 0.00	25.43 2.66 -1.45	23.67 2.49 -1.08
RAVENSWOOD___4 23820	19.83 2.56 3.07	19.51 2.36 1.42	19.39 2.06 -0.16	18.75 1.93 -0.17	18.91 1.98 -0.01	19.48 2.05 -0.01	21.00 2.26 -0.04	23.27 2.38 -1.19	23.82 2.63 0.40	28.48 2.84 -2.35	28.84 2.95 -0.89	29.50 3.34 1.20	31.35 3.53 1.34	30.43 3.52 3.99	36.65 3.69 0.01	35.36 4.07 3.21	39.79 4.58 2.68	38.66 4.54 2.79	30.95 3.80 4.03	30.31 3.53 2.15	28.84 3.50 1.98	27.96 3.22 1.06	23.00 2.75 1.07	21.87 2.57 0.80
RCPL_TRUST___DRP 24196	22.93 2.48 -0.11	20.86 2.28 -0.01	19.36 2.03 -0.16	18.69 1.88 -0.17	18.83 1.91 0.00	19.43 2.00 -0.01	21.00 2.26 -0.04	23.18 2.36 -1.11	25.31 2.61 -1.11	28.44 2.79 -2.36	28.80 2.90 -0.90	30.62 3.25 0.00	32.64 3.47 0.00	34.42 3.52 0.00	36.85 3.89 0.00	38.78 4.28 0.00	42.61 4.73 0.00	41.64 4.73 0.00	35.01 3.83 0.00	32.46 3.53 0.00	30.71 3.39 0.00	28.92 3.12 0.00	25.36 2.69 -1.36	23.60 2.49 -1.01
RENSSELAER___COGEN 23796	21.66 1.32 0.00	19.81 1.24 0.00	18.54 1.17 -0.20	17.99 1.13 -0.21	18.05 1.13 0.00	18.59 1.17 0.00	19.88 1.18 0.00	20.81 1.10 0.00	22.69 1.10 0.00	24.45 1.16 0.00	26.22 1.22 0.00	28.68 1.31 0.00	30.45 1.28 0.00	32.23 1.33 0.00	34.52 1.55 0.00	36.22 1.72 0.00	39.81 1.93 0.00	38.87 1.96 0.00	32.77 1.59 0.00	30.38 1.45 0.00	28.66 1.34 0.00	27.04 1.24 0.00	22.43 1.11 0.00	21.04 0.94 0.00
REVERE_CPPR_DRP 24186	21.35 0.87 -0.14	19.33 0.76 0.00	17.86 0.69 0.00	17.30 0.65 0.00	17.58 0.66 0.00	18.13 0.71 0.00	19.50 0.80 0.00	20.84 0.95 -0.19	22.99 1.06 -0.34	24.92 1.19 -0.44	26.83 1.30 -0.53	29.42 1.42 -0.64	31.46 1.57 -0.72	33.45 1.73 -0.82	35.70 1.81 -0.92	37.85 1.90 -1.45	42.51 2.01 -2.62	41.45 1.92 -2.61	33.47 1.47 -0.83	30.92 1.36 -0.62	29.32 1.37 -0.63	27.59 1.24 -0.55	22.54 0.92 -0.31	21.09 0.80 -0.19
RIVERBAY____ 323610	23.24 2.79 -0.12	21.14 2.56 -0.01	19.62 2.28 -0.17	18.98 2.16 -0.18	19.14 2.22 -0.01	19.73 2.30 -0.01	21.14 2.41 -0.04	22.52 2.54 -0.27	24.71 2.81 -0.32	26.55 3.03 -0.23	28.17 3.18 0.00	30.94 3.58 0.01	32.98 3.82 0.01	34.76 3.86 0.00	36.82 3.86 0.00	38.81 4.31 0.00	42.96 5.08 0.00	41.93 5.02 0.00	35.45 4.27 0.00	32.67 3.73 0.00	31.13 3.80 -0.01	29.29 3.48 -0.01	25.69 2.96 -1.41	23.91 2.75 -1.06
ROCHESTER_9_IC 23652	20.68 0.35 0.00	18.77 0.20 0.00	17.41 0.22 -0.02	16.81 0.15 -0.02	17.07 0.15 0.00	17.63 0.21 0.00	18.77 0.08 0.00	19.76 0.06 0.00	21.63 0.04 0.00	23.52 0.23 0.00	25.40 0.40 0.00	27.83 0.46 0.00	29.81 0.64 0.00	31.75 0.86 0.01	33.51 0.56 0.02	34.74 0.27 0.04	37.95 0.15 0.08	36.99 0.07 0.00	31.43 0.25 0.00	29.28 0.35 0.00	27.54 0.22 0.00	25.98 0.18 0.00	21.36 0.04 0.00	20.52 0.42 0.00

ROSETON___1 23587	22.25 1.91 0.00	20.35 1.78 0.00	18.91 1.58 -0.16	18.28 1.47 -0.17	18.43 1.51 0.00	18.99 1.57 0.00	20.45 1.76 0.00	21.50 1.79 0.00	23.57 1.98 0.00	25.41 2.12 0.00	27.17 2.17 0.00	29.83 2.46 0.00	31.79 2.63 0.00	33.59 2.69 0.00	36.00 3.03 0.00	37.81 3.31 0.00	41.55 3.67 0.00	40.57 3.66 0.00	34.17 2.99 0.00	31.71 2.78 0.00	29.95 2.62 0.00	28.23 2.42 0.00	23.39 2.07 0.00	22.03 1.93 0.00
ROSETON___2 23588	22.25 1.91 0.00	20.35 1.78 0.00	18.91 1.58 -0.16	18.28 1.47 -0.17	18.43 1.51 0.00	18.99 1.57 0.00	20.45 1.76 0.00	21.50 1.79 0.00	23.57 1.98 0.00	25.41 2.12 0.00	27.17 2.17 0.00	29.83 2.46 0.00	31.79 2.63 0.00	33.59 2.69 0.00	36.00 3.03 0.00	37.81 3.31 0.00	41.55 3.67 0.00	40.57 3.66 0.00	34.17 2.99 0.00	31.71 2.78 0.00	29.95 2.62 0.00	28.23 2.42 0.00	23.39 2.07 0.00	22.03 1.93 0.00
RUSSELL___1 23602	20.81 0.47 0.00	18.88 0.32 0.00	17.52 0.33 -0.02	16.90 0.23 -0.02	17.16 0.24 0.00	17.72 0.30 0.00	18.88 0.19 0.00	19.88 0.18 0.00	21.76 0.17 0.00	23.68 0.40 0.00	25.57 0.58 0.00	28.05 0.68 0.00	30.07 0.91 0.00	32.06 1.17 0.01	33.84 0.89 0.02	35.01 0.55 0.04	38.22 0.42 0.08	37.28 0.37 0.00	31.67 0.50 0.00	29.51 0.58 0.00	27.76 0.44 0.00	26.16 0.36 0.00	21.49 0.17 0.00	20.64 0.54 0.00
RUSSELL___2 23532	20.81 0.47 0.00	18.88 0.32 0.00	17.52 0.33 -0.02	16.90 0.23 -0.02	17.16 0.24 0.00	17.72 0.30 0.00	18.88 0.19 0.00	19.88 0.18 0.00	21.76 0.17 0.00	23.68 0.40 0.00	25.57 0.58 0.00	28.05 0.68 0.00	30.07 0.91 0.00	32.06 1.17 0.01	33.84 0.89 0.02	35.01 0.55 0.04	38.22 0.42 0.08	37.28 0.37 0.00	31.67 0.50 0.00	29.51 0.58 0.00	27.76 0.44 0.00	26.16 0.36 0.00	21.49 0.17 0.00	20.64 0.54 0.00
RUSSELL___3 23549	20.81 0.47 0.00	18.88 0.32 0.00	17.52 0.33 -0.02	16.90 0.23 -0.02	17.16 0.24 0.00	17.72 0.30 0.00	18.88 0.19 0.00	19.88 0.18 0.00	21.76 0.17 0.00	23.68 0.40 0.00	25.57 0.58 0.00	28.05 0.68 0.00	30.07 0.91 0.00	32.06 1.17 0.01	33.84 0.89 0.02	35.01 0.55 0.04	38.22 0.42 0.08	37.28 0.37 0.00	31.67 0.50 0.00	29.51 0.58 0.00	27.76 0.44 0.00	26.16 0.36 0.00	21.49 0.17 0.00	20.64 0.54 0.00
RUSSELL___4 23556	20.81 0.47 0.00	18.88 0.32 0.00	17.52 0.33 -0.02	16.90 0.23 -0.02	17.16 0.24 0.00	17.72 0.30 0.00	18.88 0.19 0.00	19.88 0.18 0.00	21.76 0.17 0.00	23.68 0.40 0.00	25.57 0.58 0.00	28.05 0.68 0.00	30.07 0.91 0.00	32.06 1.17 0.01	33.84 0.89 0.02	35.01 0.55 0.04	38.22 0.42 0.08	37.28 0.37 0.00	31.67 0.50 0.00	29.51 0.58 0.00	27.76 0.44 0.00	26.16 0.36 0.00	21.49 0.17 0.00	20.64 0.54 0.00
RUSSELL___STATION 23914	20.81 0.47 0.00	18.88 0.32 0.00	17.52 0.33 -0.02	16.90 0.23 -0.02	17.16 0.24 0.00	17.72 0.30 0.00	18.88 0.19 0.00	19.88 0.18 0.00	21.76 0.17 0.00	23.68 0.40 0.00	25.57 0.58 0.00	28.05 0.68 0.00	30.07 0.91 0.00	32.06 1.17 0.01	33.84 0.89 0.02	35.01 0.55 0.04	38.22 0.42 0.08	37.28 0.37 0.00	31.67 0.50 0.00	29.51 0.58 0.00	27.76 0.44 0.00	26.16 0.36 0.00	21.49 0.17 0.00	20.64 0.54 0.00
S SALMON___HYD 24043	21.01 0.06 -0.62	18.59 0.02 0.00	17.18 0.00 -0.01	16.66 0.00 -0.01	16.92 0.00 0.00	17.44 0.02 0.00	18.73 0.04 0.00	20.70 0.12 -0.87	23.29 0.15 -1.56	25.48 0.21 -1.98	27.65 0.25 -2.41	30.46 0.22 -2.88	32.69 0.26 -3.26	34.84 0.25 -3.69	37.29 0.13 -4.19	39.73 0.14 -5.10	45.08 0.08 -7.12	43.89 0.04 -6.93	34.85 -0.06 -3.74	31.73 -0.03 -2.83	30.26 0.08 -2.86	28.48 0.18 -2.49	22.80 0.09 -1.40	21.00 0.06 -0.84
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.70 0.37 0.00	18.79 0.22 0.00	17.51 0.31 -0.03	16.84 0.17 -0.03	17.07 0.15 0.00	17.72 0.30 0.00	18.68 -0.02 0.00	19.75 0.04 0.00	21.65 0.06 0.00	23.46 0.16 0.00	25.38 0.38 0.00	27.87 0.46 -0.04	29.73 0.53 -0.04	32.51 0.56 -1.06	35.01 -0.03 -2.07	38.44 -0.24 -4.18	45.62 -0.53 -8.27	36.36 -0.59 -0.04	30.90 -0.28 0.00	28.90 -0.03 0.00	27.24 -0.08 0.00	25.75 -0.05 0.00	21.08 -0.23 0.00	20.56 0.46 0.00
SELKIRK___I 23801	21.60 1.26 0.00	19.76 1.19 0.00	18.49 1.12 -0.20	17.94 1.08 -0.21	18.02 1.10 0.00	18.54 1.12 0.00	19.84 1.14 0.00	20.81 1.10 0.00	22.73 1.14 0.00	24.50 1.21 0.00	26.27 1.27 0.00	28.73 1.37 0.00	30.33 1.17 0.00	32.10 1.20 0.00	34.38 1.42 0.00	36.05 1.55 0.00	39.62 1.74 0.00	38.65 1.74 0.00	32.61 1.43 0.00	30.24 1.30 0.00	28.56 1.23 0.00	26.93 1.13 0.00	22.32 1.00 0.00	20.98 0.88 0.00
SELKIRK___II 23799	21.60 1.26 0.00	19.76 1.19 0.00	18.49 1.12 -0.20	17.94 1.08 -0.21	18.00 1.08 0.00	18.54 1.12 0.00	19.84 1.14 0.00	20.79 1.08 0.00	22.71 1.12 0.00	24.48 1.19 0.00	26.25 1.25 0.00	28.73 1.37 0.00	30.30 1.14 0.00	32.10 1.20 0.00	34.35 1.38 0.00	36.02 1.52 0.00	39.59 1.71 0.00	38.65 1.74 0.00	32.61 1.43 0.00	30.24 1.30 0.00	28.56 1.23 0.00	26.93 1.13 0.00	22.32 1.00 0.00	20.98 0.88 0.00
SENECA OSWGO___HYD 24041	21.06 -0.14 -0.87	18.40 -0.17 0.00	17.03 -0.15 -0.01	16.51 -0.15 -0.01	16.77 -0.15 0.00	17.26 -0.16 0.00	18.57 -0.13 0.00	20.84 -0.10 -1.23	23.68 -0.11 -2.20	26.02 -0.07 -2.80	28.35 -0.05 -3.40	31.32 -0.11 -4.07	33.66 -0.12 -4.61	36.02 -0.09 -5.22	38.75 -0.13 -5.91	40.96 -0.14 -6.60	45.79 -0.23 -8.13	44.47 -0.26 -7.81	36.24 -0.22 -5.28	32.75 -0.17 -3.99	31.20 -0.16 -4.03	29.22 -0.10 -3.52	23.17 -0.13 -1.97	21.21 -0.08 -1.19
SENECA___ENERGY 23797	20.74 0.06 -0.34	18.59 0.02 0.00	17.21 0.02 -0.02	16.65 -0.02 -0.02	16.90 -0.02 0.00	17.47 0.05 0.00	18.79 0.09 0.00	20.31 0.12 -0.49	22.56 0.11 -0.87	24.53 0.14 -1.10	26.52 0.18 -1.34	29.13 0.17 -1.60	31.19 0.21 -1.82	33.23 0.28 -2.06	35.46 0.17 -2.33	37.20 0.07 -2.63	41.11 -0.08 -3.30	39.98 -0.11 -3.18	33.26 0.00 -2.08	30.54 0.03 -1.57	28.94 0.03 -1.59	27.24 0.05 -1.39	22.14 0.04 -0.78	20.71 0.14 -0.47
SHOEMAKER___GT 23640	22.00 1.67 0.00	20.11 1.54 0.00	18.67 1.36 -0.14	18.06 1.26 -0.15	18.21 1.29 0.00	18.78 1.36 0.00	20.21 1.51 0.00	21.24 1.54 0.00	23.29 1.70 0.00	25.08 1.79 0.00	26.88 1.88 0.00	29.47 2.11 0.00	31.44 2.28 0.00	33.25 2.35 0.00	35.60 2.64 0.00	37.40 2.90 0.00	41.10 3.22 0.00	40.09 3.18 0.00	33.80 2.62 0.00	31.36 2.43 0.00	29.59 2.27 0.00	27.92 2.12 0.00	23.11 1.79 0.00	21.79 1.69 0.00
SHOREHAM_IC_1 23715	25.66 2.89 -2.43	23.09 2.90 -1.63	22.09 2.23 -2.69	20.47 2.11 -1.71	20.46 2.39 -1.15	21.18 2.44 -1.32	21.91 2.54 -0.67	26.00 2.76 -3.53	29.24 3.13 -4.53	29.57 3.28 -2.99	28.56 3.50 -0.06	31.43 4.05 -0.01	33.36 4.17 -0.02	35.72 3.99 -0.83	39.50 5.14 -1.40	43.55 5.56 -3.49	48.28 6.10 -4.30	49.72 6.05 -6.75	37.51 5.08 -1.25	34.01 4.17 -0.91	31.90 4.10 -0.47	29.80 3.92 -0.08	26.59 3.43 -1.84	24.81 2.97 -1.73

SHOREHAM_IC_2 23716	25.66 2.89 -2.43	23.09 2.90 -1.63	22.09 2.23 -2.69	20.47 2.11 -1.71	20.46 2.39 -1.15	21.18 2.44 -1.32	21.91 2.54 -0.67	26.00 2.76 -3.53	29.24 3.13 -4.53	29.57 3.28 -2.99	28.56 3.50 -0.06	31.43 4.05 -0.01	33.36 4.17 -0.02	35.72 3.99 -0.83	39.50 5.14 -1.40	43.55 5.56 -3.49	48.28 6.10 -4.30	49.72 6.05 -6.75	37.51 5.08 -1.25	34.01 4.17 -0.91	31.90 4.10 -0.47	29.80 3.92 -0.08	26.59 3.43 -1.84	24.81 2.97 -1.73
SISSONVILLE____ 23735	19.34 -1.08 -0.09	17.55 -1.02 0.00	16.23 -0.94 0.00	15.76 -0.88 0.00	16.04 -0.88 0.00	16.55 -0.87 0.00	17.71 -0.99 0.00	18.94 -0.89 -0.12	20.83 -0.97 -0.22	22.47 -1.09 -0.27	24.16 -1.17 -0.33	26.48 -1.29 -0.40	28.31 -1.31 -0.45	29.96 -1.45 -0.51	31.50 -2.04 -0.58	30.85 -2.38 1.27	29.71 -2.76 5.40	28.55 -2.73 5.64	29.39 -2.31 -0.52	27.18 -2.14 -0.39	25.97 -1.75 -0.40	24.78 -1.37 -0.35	20.43 -1.09 -0.19	19.11 -1.11 -0.12
SITHE_IND_GS1 24169	17.35 -0.51 2.48	18.09 -0.48 0.00	16.75 -0.43 -0.01	16.24 -0.42 -0.01	16.50 -0.42 0.00	16.97 -0.45 0.00	18.23 -0.47 0.00	15.70 -0.49 3.51	14.78 -0.54 6.27	14.77 -0.53 7.99	14.76 -0.55 9.69	15.14 -0.63 11.60	15.35 -0.67 13.15	15.34 -0.68 14.88	15.34 -0.76 16.87	15.34 -0.83 18.33	15.34 -0.95 21.59	15.34 -0.96 20.62	15.35 -0.78 15.05	16.83 -0.72 11.38	15.14 -0.68 11.50	15.14 -0.62 10.04	15.13 -0.55 5.63	16.24 -0.46 3.40
SITHE_IND_GS2 24170	17.35 -0.51 2.48	18.09 -0.48 0.00	16.75 -0.43 -0.01	16.24 -0.42 -0.01	16.50 -0.42 0.00	16.97 -0.45 0.00	18.23 -0.47 0.00	15.70 -0.49 3.51	14.78 -0.54 6.27	14.77 -0.53 7.99	14.76 -0.55 9.69	15.14 -0.63 11.60	15.35 -0.67 13.15	15.34 -0.68 14.88	15.34 -0.76 16.87	15.34 -0.83 18.33	15.34 -0.95 21.59	15.34 -0.96 20.62	15.35 -0.78 15.05	16.83 -0.72 11.38	15.14 -0.68 11.50	15.14 -0.62 10.04	15.13 -0.55 5.63	16.24 -0.46 3.40
SITHE_IND_GS3 24171	17.35 -0.51 2.48	18.09 -0.48 0.00	16.75 -0.43 -0.01	16.24 -0.42 -0.01	16.50 -0.42 0.00	16.97 -0.45 0.00	18.23 -0.47 0.00	15.70 -0.49 3.51	14.78 -0.54 6.27	14.77 -0.53 7.99	14.76 -0.55 9.69	15.14 -0.63 11.60	15.35 -0.67 13.15	15.34 -0.68 14.88	15.34 -0.76 16.87	15.34 -0.83 18.33	15.34 -0.95 21.59	15.34 -0.96 20.62	15.35 -0.78 15.05	16.83 -0.72 11.38	15.14 -0.68 11.50	15.14 -0.62 10.04	15.13 -0.55 5.63	16.24 -0.46 3.40
SITHE_IND_GS4 24172	17.35 -0.51 2.48	18.09 -0.48 0.00	16.75 -0.43 -0.01	16.24 -0.42 -0.01	16.50 -0.42 0.00	16.97 -0.45 0.00	18.23 -0.47 0.00	15.70 -0.49 3.51	14.78 -0.54 6.27	14.77 -0.53 7.99	14.76 -0.55 9.69	15.14 -0.63 11.60	15.35 -0.67 13.15	15.34 -0.68 14.88	15.34 -0.76 16.87	15.34 -0.83 18.33	15.34 -0.95 21.59	15.34 -0.96 20.62	15.35 -0.78 15.05	16.83 -0.72 11.38	15.14 -0.68 11.50	15.14 -0.62 10.04	15.13 -0.55 5.63	16.24 -0.46 3.40
SITHE____BATAVIA 24024	21.05 0.71 0.00	18.98 0.41 0.00	17.66 0.46 -0.02	16.98 0.32 -0.02	17.24 0.32 0.00	17.96 0.54 0.00	18.92 0.23 0.00	19.82 0.12 0.01	21.73 0.15 0.01	23.63 0.35 0.01	25.57 0.58 0.01	28.09 0.74 0.01	30.03 0.87 0.01	31.92 1.08 0.07	33.45 0.59 0.11	34.63 0.34 0.22	37.57 0.11 0.43	36.94 0.04 0.01	31.40 0.22 0.00	29.39 0.46 0.00	27.63 0.30 0.00	26.03 0.23 0.00	21.34 0.02 0.00	20.90 0.80 0.00
SITHE____INDEPEND 23800	17.35 -0.51 2.48	18.09 -0.48 0.00	16.75 -0.43 -0.01	16.24 -0.42 -0.01	16.50 -0.42 0.00	16.97 -0.45 0.00	18.23 -0.47 0.00	15.70 -0.49 3.51	14.78 -0.54 6.27	14.77 -0.53 7.99	14.76 -0.55 9.69	15.14 -0.63 11.60	15.35 -0.67 13.15	15.34 -0.68 14.88	15.34 -0.76 16.87	15.34 -0.83 18.33	15.34 -0.95 21.59	15.34 -0.96 20.62	15.35 -0.78 15.05	16.83 -0.72 11.38	15.14 -0.68 11.50	15.14 -0.62 10.04	15.13 -0.55 5.63	16.24 -0.46 3.40
SITHE____MASSENA 23902	19.18 -1.16 0.00	17.49 -1.08 0.00	16.17 -1.00 0.00	15.71 -0.93 0.00	15.99 -0.93 0.00	16.48 -0.94 0.00	17.63 -1.06 0.00	18.68 -1.03 0.00	20.49 -1.10 0.00	22.03 -1.26 0.00	23.67 -1.33 0.00	25.91 -1.45 0.00	27.65 -1.52 0.00	29.36 -1.54 0.00	31.12 -1.85 0.00	31.57 -2.07 0.86	32.83 -2.27 2.78	31.83 -2.21 2.87	29.34 -1.84 0.00	27.23 -1.71 0.00	25.77 -1.56 0.00	24.41 -1.39 0.00	20.15 -1.17 0.00	18.96 -1.14 0.00
SITHE____OGDNSBRG 24021	19.32 -1.02 0.00	17.60 -0.97 0.00	16.26 -0.91 0.00	15.80 -0.85 0.00	16.08 -0.85 0.00	16.60 -0.82 0.00	17.76 -0.93 0.00	18.88 -0.83 0.00	20.70 -0.89 0.00	22.27 -1.02 0.00	23.90 -1.10 0.00	26.19 -1.18 0.00	27.97 -1.20 0.00	29.66 -1.24 0.00	31.32 -1.65 0.00	31.11 -1.90 1.50	30.92 -2.12 4.84	29.82 -2.10 5.00	29.37 -1.81 0.00	27.25 -1.68 0.00	25.90 -1.42 0.00	24.61 -1.19 0.00	20.27 -1.04 0.00	19.03 -1.07 0.00
SITHE____STERLING 23777	21.21 0.73 -0.15	19.20 0.63 0.00	17.76 0.58 -0.01	17.20 0.55 -0.01	17.48 0.56 0.00	18.03 0.61 0.00	19.39 0.69 0.00	20.72 0.81 -0.21	22.86 0.91 -0.37	24.78 1.02 -0.47	26.70 1.13 -0.57	29.28 1.23 -0.68	31.31 1.37 -0.77	33.26 1.48 -0.88	35.51 1.55 -0.99	37.50 1.62 -1.38	41.85 1.74 -2.23	40.74 1.62 -2.20	33.34 1.28 -0.89	30.76 1.16 -0.67	29.15 1.15 -0.68	27.45 1.06 -0.59	22.44 0.79 -0.33	21.00 0.70 -0.20
SOUTH CAIRO____GT 23612	22.41 2.08 0.00	20.46 1.89 0.00	19.03 1.68 -0.17	18.44 1.61 -0.18	18.58 1.66 0.00	19.14 1.72 0.00	20.53 1.83 0.00	21.46 1.75 0.00	23.51 1.92 0.00	25.32 2.03 0.00	27.20 2.20 0.00	29.80 2.43 0.00	31.67 2.51 0.00	33.59 2.69 0.00	36.10 3.13 0.00	38.02 3.52 0.00	41.86 3.98 0.00	40.72 3.80 0.00	34.39 3.21 0.00	31.80 2.86 0.00	29.81 2.49 0.00	28.20 2.40 0.00	23.30 1.98 0.00	21.99 1.89 0.00
SOUTH HAMPTN____IC 23720	26.66 3.91 -2.42	23.96 3.79 -1.61	22.87 3.04 -2.66	21.22 2.88 -1.69	21.19 3.13 -1.13	21.93 3.21 -1.31	22.80 3.44 -0.66	27.00 3.76 -3.53	30.41 4.30 -4.52	30.89 4.61 -2.99	30.14 5.07 -0.06	33.23 5.86 -0.01	35.37 6.18 -0.02	37.88 6.15 -0.83	41.91 7.55 -1.40	46.06 8.07 -3.49	51.16 8.98 -4.30	52.49 8.82 -6.75	39.74 7.33 -1.24	36.06 6.22 -0.91	33.76 5.96 -0.47	31.48 5.60 -0.08	27.82 4.67 -1.83	25.90 4.08 -1.72
SOUTHOLD____IC 23719	27.31 4.56 -2.42	24.56 4.38 -1.61	23.40 3.57 -2.66	21.72 3.38 -1.69	21.68 3.62 -1.13	22.44 3.71 -1.31	23.36 4.00 -0.66	27.65 4.41 -3.53	31.18 5.07 -4.52	31.82 5.54 -2.99	31.29 6.23 -0.06	34.57 7.20 -0.01	36.86 7.67 -0.02	39.49 7.75 -0.83	43.69 9.33 -1.40	47.96 9.97 -3.49	53.28 11.10 -4.30	54.59 10.93 -6.75	41.46 9.04 -1.24	37.56 7.72 -0.91	35.15 7.35 -0.47	32.72 6.84 -0.08	28.73 5.59 -1.83	26.66 4.84 -1.72
ST LAWRENCE____ 23600	19.20 -1.14 0.00	17.53 -1.04 0.00	16.19 -0.98 0.00	15.71 -0.93 0.00	15.99 -0.93 0.00	16.46 -0.96 0.00	17.65 -1.05 0.00	18.66 -1.04 0.00	20.46 -1.12 0.00	22.03 -1.26 0.00	23.65 -1.35 0.00	25.89 -1.48 0.00	27.62 -1.55 0.00	29.29 -1.61 0.00	31.15 -1.81 0.00	31.98 -1.97 0.55	33.98 -2.12 1.78	33.01 -2.07 1.84	29.46 -1.71 0.00	27.34 -1.59 0.00	25.82 -1.50 0.00	24.41 -1.39 0.00	20.17 -1.15 0.00	18.97 -1.13 0.00

STATION 5_MISC_HYD 23604	20.68 0.35 0.00	18.77 0.20 0.00	17.41 0.22 -0.02	16.81 0.15 -0.02	17.07 0.15 0.00	17.63 0.21 0.00	18.77 0.08 0.00	19.76 0.06 0.00	21.63 0.04 0.00	23.52 0.23 0.00	25.40 0.40 0.00	27.83 0.46 0.00	29.81 0.64 0.00	31.75 0.86 0.01	33.51 0.56 0.02	34.74 0.27 0.04	37.95 0.15 0.08	36.99 0.07 0.00	31.43 0.25 0.00	29.28 0.35 0.00	27.54 0.22 0.00	25.98 0.18 0.00	21.36 0.04 0.00	20.52 0.42 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.77 0.32 -0.11	18.77 0.20 0.00	17.40 0.21 -0.02	16.81 0.15 -0.02	17.09 0.17 0.00	17.65 0.23 0.00	18.88 0.19 0.00	20.01 0.16 -0.15	22.01 0.15 -0.27	23.91 0.28 -0.34	25.81 0.40 -0.41	28.30 0.44 -0.50	30.28 0.55 -0.56	32.28 0.74 -0.64	34.21 0.53 -0.72	35.70 0.42 -0.79	39.11 0.30 -0.93	38.06 0.26 -0.88	32.17 0.34 -0.64	29.83 0.40 -0.49	28.12 0.30 -0.49	26.52 0.28 -0.43	21.71 0.15 -0.24	20.65 0.40 -0.15
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.48 0.14 0.00	18.61 0.04 0.00	17.26 0.07 -0.02	16.67 0.00 -0.02	16.92 0.00 0.00	17.47 0.05 0.00	18.62 -0.07 0.00	19.57 -0.14 0.00	21.44 -0.15 0.00	23.27 -0.02 0.00	25.12 0.13 0.00	27.53 0.17 0.00	29.46 0.29 0.00	31.38 0.49 0.01	33.14 0.20 0.02	34.49 0.03 0.04	37.69 -0.11 0.08	36.77 -0.15 0.00	31.21 0.03 0.00	29.05 0.12 0.00	27.33 0.00 0.00	25.77 -0.03 0.00	21.19 -0.13 0.00	20.32 0.22 0.00
STEEL___WIND 323596	21.03 0.69 0.00	19.07 0.50 0.00	17.78 0.58 -0.03	17.09 0.42 -0.03	17.33 0.41 0.00	18.01 0.59 0.00	19.05 0.35 0.00	20.16 0.45 -0.01	22.15 0.56 -0.01	23.99 0.70 -0.01	25.98 0.97 -0.01	28.54 1.12 -0.05	30.42 1.20 -0.05	33.23 1.24 -1.09	35.82 0.69 -2.16	39.37 0.52 -4.35	46.76 0.30 -8.58	37.19 0.22 -0.05	31.52 0.34 0.00	29.51 0.58 0.00	27.82 0.49 0.00	26.29 0.49 0.00	21.51 0.19 0.00	20.92 0.82 0.00
STEBEN_REC_LFGE 323667	21.55 1.08 -0.14	19.44 0.87 0.00	18.08 0.88 -0.03	17.41 0.73 -0.04	17.66 0.74 0.00	18.38 0.96 0.00	19.71 1.01 0.00	21.04 1.14 -0.19	23.18 1.25 -0.35	25.18 1.44 -0.44	27.21 1.68 -0.53	29.82 1.81 -0.65	31.83 1.92 -0.74	33.98 1.98 -1.10	36.22 1.78 -1.48	38.30 1.69 -2.11	42.87 1.63 -3.36	39.50 1.44 -1.15	33.25 1.25 -0.83	30.89 1.33 -0.63	29.22 1.26 -0.63	27.64 1.29 -0.55	22.54 0.92 -0.31	21.51 1.23 -0.19
STONY___BROOK 24151	26.00 3.17 -2.50	23.27 3.01 -1.69	22.43 2.47 -2.79	20.75 2.33 -1.77	20.60 2.49 -1.19	21.36 2.56 -1.37	22.19 2.80 -0.69	26.27 3.01 -3.55	29.45 3.32 -4.54	29.81 3.52 -3.00	28.54 3.47 -0.07	31.37 4.00 -0.01	33.27 4.08 -0.02	35.53 3.80 -0.83	39.30 4.94 -1.40	43.37 5.38 -3.49	48.26 6.06 -4.32	49.65 5.98 -6.76	37.40 4.92 -1.29	34.28 4.43 -0.92	32.06 4.26 -0.47	29.86 3.97 -0.08	26.68 3.48 -1.89	25.09 3.22 -1.78
STURGEON_POOL_HYD 23609	22.21 1.87 0.00	20.31 1.74 0.00	18.86 1.53 -0.16	18.25 1.43 -0.17	18.39 1.47 0.00	18.93 1.51 0.00	20.38 1.68 0.00	21.40 1.69 0.00	23.46 1.88 0.00	25.27 1.98 0.00	27.07 2.07 0.00	29.72 2.35 0.00	31.70 2.54 0.00	33.52 2.62 0.00	35.96 3.00 0.00	37.81 3.31 0.00	41.59 3.71 0.00	40.49 3.58 0.00	34.14 2.96 0.00	31.65 2.72 0.00	29.84 2.51 0.00	28.17 2.37 0.00	23.34 2.03 0.00	22.01 1.91 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	22.17 1.83 0.00	20.26 1.69 0.00	18.80 1.48 -0.15	18.17 1.37 -0.16	18.32 1.40 0.00	18.90 1.48 0.00	20.36 1.66 0.00	21.40 1.69 0.00	23.46 1.88 0.00	25.27 1.98 0.00	27.07 2.07 0.00	29.72 2.35 0.00	31.67 2.51 0.00	33.46 2.56 0.00	35.90 2.93 0.00	37.74 3.24 0.00	41.48 3.60 0.00	40.46 3.54 0.00	34.08 2.90 0.00	31.59 2.66 0.00	29.84 2.51 0.00	28.12 2.32 0.00	23.30 1.98 0.00	21.95 1.85 0.00
SYNERGY___BIOGAS 323694	21.05 0.71 0.00	18.98 0.41 0.00	17.66 0.46 -0.02	16.98 0.32 -0.02	17.24 0.32 0.00	17.96 0.54 0.00	18.92 0.23 0.00	19.82 0.12 0.01	21.73 0.15 0.01	23.63 0.35 0.01	25.57 0.58 0.01	28.09 0.74 0.01	30.03 0.87 0.01	31.92 1.08 0.07	33.45 0.59 0.11	34.63 0.34 0.22	37.57 0.11 0.43	36.94 0.04 0.01	31.40 0.22 0.00	29.39 0.46 0.00	27.63 0.30 0.00	26.03 0.23 0.00	21.34 0.02 0.00	20.90 0.80 0.00
SYRACUSE___ENERGY_ST1 323597	20.91 0.10 -0.47	18.62 0.06 0.00	17.24 0.05 -0.02	16.71 0.05 -0.02	16.95 0.03 0.00	17.47 0.05 0.00	18.81 0.11 0.00	20.53 0.16 -0.67	22.95 0.17 -1.19	25.04 0.23 -1.52	27.11 0.28 -1.84	29.87 0.30 -2.20	31.98 0.32 -2.50	34.10 0.37 -2.83	36.53 0.36 -3.20	38.45 0.34 -3.60	42.68 0.30 -4.50	41.50 0.26 -4.33	34.25 0.22 -2.86	31.30 0.20 -2.16	29.73 0.22 -2.18	27.91 0.21 -1.91	22.52 0.13 -1.07	20.91 0.16 -0.65
SYRACUSE___ENERGY_ST2 323598	20.91 0.10 -0.47	18.62 0.06 0.00	17.24 0.05 -0.02	16.71 0.05 -0.02	16.95 0.03 0.00	17.47 0.05 0.00	18.81 0.11 0.00	20.53 0.16 -0.67	22.95 0.17 -1.19	25.04 0.23 -1.52	27.11 0.28 -1.84	29.87 0.30 -2.20	31.98 0.32 -2.50	34.10 0.37 -2.83	36.53 0.36 -3.20	38.45 0.34 -3.60	42.68 0.30 -4.50	41.50 0.26 -4.33	34.25 0.22 -2.86	31.30 0.20 -2.16	29.73 0.22 -2.18	27.91 0.21 -1.91	22.52 0.13 -1.07	20.91 0.16 -0.65
SYRACUSE___POWER 24017	20.77 0.12 -0.31	18.66 0.09 0.00	17.26 0.07 -0.02	16.73 0.07 -0.02	16.97 0.05 0.00	17.51 0.09 0.00	18.83 0.13 0.00	20.33 0.18 -0.45	22.60 0.22 -0.80	24.58 0.28 -1.01	26.58 0.35 -1.23	29.19 0.35 -1.47	31.21 0.38 -1.67	33.19 0.40 -1.89	35.50 0.40 -2.14	37.34 0.38 -2.46	41.38 0.34 -3.16	40.26 0.29 -3.05	33.34 0.25 -1.91	30.61 0.23 -1.44	29.00 0.22 -1.46	27.31 0.23 -1.27	22.20 0.17 -0.72	20.71 0.18 -0.43
TRIGEN___CC 323695	35.83 2.58 -12.91	33.43 2.40 -12.47	38.83 2.13 -19.53	30.63 1.98 -12.01	27.77 2.03 -8.82	29.70 2.12 -10.15	24.74 2.36 -3.69	28.15 2.42 -6.02	30.42 2.65 -6.18	30.76 2.82 -4.66	28.46 2.92 -0.54	30.71 3.25 -0.09	32.39 3.21 -0.02	34.85 3.12 -0.83	38.33 3.95 -1.41	42.35 4.35 -3.50	49.80 4.77 -7.15	49.83 4.69 -8.23	44.12 3.90 -9.04	35.12 3.59 -2.60	31.17 3.36 -0.49	29.60 3.17 -0.63	33.57 2.77 -9.48	32.05 2.59 -9.36
UNION___PROCESSING_DRP 323587	20.62 0.28 0.00	18.72 0.15 0.00	17.38 0.19 -0.02	16.77 0.10 -0.02	17.02 0.10 0.00	17.59 0.17 0.00	18.73 0.04 0.00	19.68 -0.02 0.00	21.54 -0.04 0.00	23.41 0.12 0.00	25.27 0.28 0.00	27.69 0.33 0.00	29.60 0.44 0.00	31.52 0.62 0.00	33.30 0.33 0.00	34.67 0.17 0.00	37.88 0.00 0.00	36.88 -0.04 0.00	31.33 0.16 0.00	29.19 0.26 0.00	27.46 0.14 0.00	25.90 0.10 0.00	21.30 -0.02 0.00	20.46 0.36 0.00
UPPER HUDSON___HYD 24058	22.15 1.81 0.00	20.18 1.61 0.00	18.88 1.49 -0.22	18.29 1.41 -0.23	18.34 1.42 0.00	18.97 1.55 0.00	20.42 1.72 0.00	21.52 1.81 0.00	23.62 2.03 0.00	25.55 2.26 0.00	27.22 2.22 0.00	29.72 2.35 0.00	31.67 2.51 0.00	33.62 2.72 0.00	35.77 2.80 0.00	37.61 3.11 0.00	41.44 3.56 0.00	40.49 3.58 0.00	34.29 3.12 0.00	31.71 2.78 0.00	30.08 2.76 0.00	28.33 2.53 0.00	23.28 1.96 0.00	21.91 1.81 0.00

UPPER RAQUET___HYD 24056	19.34 -1.08 -0.09	17.55 -1.02 0.00	16.23 -0.94 0.00	15.76 -0.88 0.00	16.04 -0.88 0.00	16.55 -0.87 0.00	17.71 -0.99 0.00	18.94 -0.89 -0.12	20.83 -0.97 -0.22	22.47 -1.09 -0.27	24.16 -1.17 -0.33	26.48 -1.29 -0.40	28.31 -1.31 -0.45	29.96 -1.45 -0.51	31.50 -2.04 -0.58	30.85 -2.38 1.27	29.71 -2.76 5.40	28.55 -2.73 5.64	29.39 -2.31 -0.52	27.18 -2.14 -0.39	25.97 -1.75 -0.40	24.78 -1.37 -0.35	20.43 -1.09 -0.19	19.11 -1.11 -0.12
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.90 1.47 -0.10	19.87 1.30 0.00	18.44 1.20 -0.07	17.88 1.16 -0.07	18.09 1.17 0.00	18.64 1.22 0.00	19.99 1.29 0.00	21.27 1.42 -0.14	23.46 1.62 -0.25	25.38 1.77 -0.32	27.27 1.88 -0.39	29.91 2.08 -0.47	31.97 2.28 -0.53	33.93 2.41 -0.61	36.28 2.60 -0.71	38.09 2.79 -0.80	41.89 3.03 -0.98	40.70 2.95 -0.83	34.15 2.37 -0.61	31.59 2.20 -0.46	29.95 2.16 -0.46	28.14 1.94 -0.41	23.10 1.56 -0.23	21.66 1.43 -0.14
VISCHER___FERRY HYD 24020	21.96 1.63 0.00	20.09 1.52 0.00	18.79 1.41 -0.21	18.22 1.35 -0.22	18.29 1.37 0.00	18.85 1.43 0.00	20.23 1.53 0.00	21.26 1.56 0.00	23.27 1.68 0.00	25.08 1.79 0.00	26.90 1.90 0.00	29.39 2.02 0.00	31.29 2.13 0.00	33.15 2.25 0.00	35.50 2.54 0.00	37.26 2.76 0.00	40.95 3.07 0.00	39.98 3.06 0.00	33.73 2.56 0.00	31.25 2.32 0.00	29.51 2.19 0.00	27.84 2.04 0.00	23.00 1.68 0.00	21.65 1.55 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.41 2.08 0.00	20.50 1.93 0.00	19.01 1.68 -0.15	18.35 1.55 -0.16	18.51 1.59 0.00	19.09 1.67 0.00	20.58 1.89 0.00	21.64 1.93 0.00	23.74 2.16 0.00	25.57 2.28 0.00	27.40 2.40 0.00	30.10 2.74 0.00	32.11 2.94 0.00	33.90 3.00 0.00	36.36 3.40 0.00	38.26 3.76 0.00	42.05 4.17 0.00	41.01 4.10 0.00	34.55 3.37 0.00	32.00 3.07 0.00	30.22 2.90 0.00	28.48 2.68 0.00	23.58 2.26 0.00	22.21 2.11 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.93 2.48 -0.11	20.86 2.28 -0.01	19.36 2.03 -0.16	18.69 1.88 -0.17	18.83 1.91 0.00	19.43 2.00 -0.01	21.00 2.26 -0.04	23.18 2.36 -1.11	25.31 2.61 -1.11	28.44 2.79 -2.36	28.80 2.90 -0.90	30.62 3.25 0.00	32.64 3.47 0.00	34.42 3.52 0.00	36.85 3.89 0.00	38.78 4.28 0.00	42.65 4.77 0.00	41.64 4.73 0.00	35.01 3.83 0.00	32.46 3.53 0.00	30.71 3.39 0.00	28.92 3.12 0.00	25.36 2.69 -1.36	23.60 2.49 -1.01
WADING RIVER_IC_1 23522	25.63 2.89 -2.41	23.08 2.92 -1.60	22.04 2.23 -2.64	20.44 2.11 -1.68	20.45 2.40 -1.13	21.17 2.46 -1.30	21.90 2.54 -0.66	25.99 2.76 -3.53	29.28 3.17 -4.52	29.61 3.33 -2.99	28.66 3.60 -0.06	31.53 4.16 -0.01	33.48 4.29 -0.02	35.84 4.11 -0.83	39.61 5.24 -1.40	43.65 5.66 -3.49	48.39 6.21 -4.29	49.79 6.13 -6.75	37.55 5.14 -1.23	34.03 4.19 -0.91	31.95 4.15 -0.47	29.88 4.00 -0.08	26.62 3.48 -1.82	24.78 2.97 -1.71
WADING RIVER_IC_2 23547	25.63 2.89 -2.41	23.08 2.92 -1.60	22.04 2.23 -2.64	20.44 2.11 -1.68	20.45 2.40 -1.13	21.17 2.46 -1.30	21.90 2.54 -0.66	25.99 2.76 -3.53	29.28 3.17 -4.52	29.61 3.33 -2.99	28.66 3.60 -0.06	31.53 4.16 -0.01	33.48 4.29 -0.02	35.84 4.11 -0.83	39.61 5.24 -1.40	43.65 5.66 -3.49	48.39 6.21 -4.29	49.79 6.13 -6.75	37.55 5.14 -1.23	34.03 4.19 -0.91	31.95 4.15 -0.47	29.88 4.00 -0.08	26.62 3.48 -1.82	24.78 2.97 -1.71
WADING RIVER_IC_3 23601	25.63 2.89 -2.41	23.08 2.92 -1.60	22.04 2.23 -2.64	20.44 2.11 -1.68	20.45 2.40 -1.13	21.17 2.46 -1.30	21.90 2.54 -0.66	25.99 2.76 -3.53	29.28 3.17 -4.52	29.61 3.33 -2.99	28.66 3.60 -0.06	31.53 4.16 -0.01	33.48 4.29 -0.02	35.84 4.11 -0.83	39.61 5.24 -1.40	43.65 5.66 -3.49	48.39 6.21 -4.29	49.79 6.13 -6.75	37.55 5.14 -1.23	34.03 4.19 -0.91	31.95 4.15 -0.47	29.88 4.00 -0.08	26.62 3.48 -1.82	24.78 2.97 -1.71
WALDEN___HYDRO 24148	22.29 1.95 0.00	20.37 1.80 0.00	18.89 1.56 -0.15	18.26 1.45 -0.16	18.39 1.47 0.00	18.97 1.55 0.00	20.45 1.76 0.00	21.50 1.79 0.00	23.59 2.01 0.00	25.41 2.12 0.00	27.22 2.22 0.00	29.91 2.55 0.00	31.91 2.74 0.00	33.74 2.84 0.00	36.20 3.23 0.00	38.09 3.59 0.00	41.89 4.01 0.00	40.79 3.88 0.00	34.39 3.21 0.00	31.85 2.92 0.00	30.03 2.71 0.00	28.30 2.50 0.00	23.45 2.13 0.00	22.09 1.99 0.00
WARRENSBURG___ 23737	22.15 1.81 0.00	20.18 1.61 0.00	18.88 1.49 -0.22	18.29 1.41 -0.23	18.34 1.42 0.00	18.97 1.55 0.00	20.42 1.72 0.00	21.52 1.81 0.00	23.62 2.03 0.00	25.55 2.26 0.00	27.22 2.22 0.00	29.72 2.35 0.00	31.67 2.51 0.00	33.62 2.72 0.00	35.77 2.80 0.00	37.61 3.11 0.00	41.44 3.56 0.00	40.49 3.58 0.00	34.29 3.12 0.00	31.71 2.78 0.00	30.08 2.76 0.00	28.33 2.53 0.00	23.28 1.96 0.00	21.91 1.81 0.00
WATERSIDE___6 8 9 23538	19.83 2.56 3.07	19.51 2.36 1.42	19.39 2.06 -0.16	18.75 1.93 -0.17	18.91 1.98 -0.01	19.48 2.05 -0.01	21.00 2.26 -0.04	23.27 2.38 -1.19	23.82 2.63 0.40	28.48 2.84 -2.35	28.84 2.95 -0.89	29.50 3.34 1.20	31.35 3.53 1.34	30.43 3.52 3.99	36.65 3.69 0.01	35.36 4.07 3.21	39.79 4.58 2.68	38.66 4.54 2.79	30.95 3.80 4.03	30.31 3.53 2.15	28.84 3.50 1.98	27.96 3.22 1.06	23.00 2.75 1.07	21.87 2.57 0.80
WDELAWARE___HYD 323627	21.76 1.42 0.00	19.87 1.30 0.00	18.43 1.12 -0.14	17.81 1.02 -0.15	17.97 1.05 0.00	18.54 1.12 0.00	19.97 1.27 0.00	20.97 1.26 0.00	23.03 1.45 0.00	24.83 1.54 0.00	26.62 1.62 0.00	29.23 1.86 0.00	31.24 2.07 0.00	33.06 2.16 0.00	35.47 2.50 0.00	37.33 2.83 0.00	41.06 3.18 0.00	39.98 3.06 0.00	33.67 2.50 0.00	31.19 2.26 0.00	29.38 2.05 0.00	27.71 1.91 0.00	22.92 1.60 0.00	21.59 1.49 0.00
WEST BABYLON___IC 23714	28.41 3.32 -4.76	25.68 3.08 -4.03	26.22 2.63 -6.42	23.10 2.46 -3.99	22.33 2.56 -2.85	23.36 2.67 -3.28	22.99 2.95 -1.34	26.92 3.13 -4.09	29.91 3.43 -4.89	30.31 3.66 -3.36	28.85 3.68 -0.17	31.58 4.19 -0.03	33.30 4.11 -0.02	35.74 4.02 -0.83	39.37 5.01 -1.40	43.44 5.45 -3.49	48.91 6.10 -4.93	49.97 5.98 -7.07	39.17 5.02 -2.97	34.82 4.60 -1.28	32.22 4.43 -0.47	30.21 4.21 -0.20	28.45 3.60 -3.53	26.88 3.36 -3.42
WEST CANADA___HYD 24049	20.58 0.24 0.00	18.79 0.22 0.00	17.37 0.21 0.00	16.84 0.20 0.00	17.12 0.20 0.00	17.63 0.21 0.00	18.92 0.23 0.00	19.94 0.24 0.00	21.85 0.26 0.00	23.57 0.28 0.00	25.30 0.30 0.00	27.69 0.33 0.00	29.54 0.38 0.00	31.27 0.37 0.00	33.39 0.43 0.00	35.06 0.45 -0.11	38.74 0.49 -0.37	37.77 0.48 -0.38	31.55 0.38 0.00	29.28 0.35 0.00	27.68 0.35 0.00	26.11 0.31 0.00	21.57 0.26 0.00	20.34 0.24 0.00
WESTERN_NY_WIND 24143	21.05 0.71 0.00	18.96 0.39 0.00	17.64 0.45 -0.02	16.98 0.32 -0.02	17.24 0.32 0.00	17.96 0.54 0.00	18.90 0.21 0.00	19.82 0.12 0.01	21.71 0.13 0.01	23.61 0.33 0.01	25.54 0.55 0.01	28.07 0.71 0.01	30.03 0.87 0.01	31.89 1.05 0.06	33.42 0.56 0.11	34.60 0.31 0.21	37.54 0.08 0.41	36.91 0.00 0.01	31.37 0.19 0.00	29.37 0.43 0.00	27.60 0.27 0.00	26.01 0.21 0.00	21.32 0.00 0.00	20.88 0.78 0.00

WESTOVER____LESR 323668	21.18 0.65 -0.19	19.16 0.59 0.00	17.79 0.57 -0.05	17.22 0.52 -0.05	17.43 0.51 0.00	18.01 0.59 0.00	19.33 0.64 0.00	20.62 0.65 -0.27	22.76 0.69 -0.48	24.67 0.77 -0.61	26.62 0.87 -0.74	29.24 0.98 -0.89	31.22 1.05 -1.01	33.12 1.05 -1.17	35.37 1.05 -1.35	37.09 1.07 -1.52	40.82 1.06 -1.88	39.49 1.00 -1.58	33.20 0.87 -1.15	30.67 0.87 -0.87	29.06 0.85 -0.88	27.37 0.80 -0.77	22.37 0.62 -0.43	21.06 0.70 -0.26
WETHRSFD_WT_PWR 323626	20.95 0.61 0.00	19.01 0.44 0.00	17.72 0.51 -0.03	17.06 0.38 -0.03	17.29 0.37 0.00	17.96 0.54 0.00	19.07 0.37 0.00	20.12 0.41 0.00	22.04 0.45 0.00	23.87 0.58 0.00	25.80 0.80 0.00	28.26 0.88 -0.02	30.12 0.93 -0.02	32.39 0.96 -0.53	34.53 0.53 -1.04	36.98 0.38 -2.10	42.21 0.19 -4.14	37.01 0.07 -0.02	31.43 0.25 0.00	29.37 0.43 0.00	27.71 0.38 0.00	26.21 0.41 0.00	21.49 0.17 0.00	20.82 0.72 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.31 1.97 0.00	20.41 1.84 0.00	18.94 1.61 -0.15	18.29 1.48 -0.16	18.43 1.51 0.00	19.00 1.58 0.00	20.49 1.80 0.00	21.54 1.83 0.00	23.64 2.05 0.00	25.46 2.17 0.00	27.25 2.25 0.00	29.91 2.55 0.00	31.91 2.74 0.00	33.68 2.78 0.00	36.10 3.13 0.00	37.98 3.48 0.00	41.75 3.87 0.00	40.72 3.80 0.00	34.29 3.12 0.00	31.80 2.86 0.00	30.06 2.73 0.00	28.30 2.50 0.00	23.45 2.13 0.00	22.09 1.99 0.00
YORK____WARBASSE 23770	45.47 2.68 -22.45	31.03 2.45 -10.01	19.52 2.16 -0.18	18.85 2.03 -0.18	18.99 2.06 -0.01	19.55 2.12 -0.01	21.10 2.36 -0.04	23.37 2.48 -1.19	36.60 2.74 -12.27	36.21 2.98 -9.94	36.13 3.12 -8.00	39.29 3.50 -8.43	42.32 3.73 -9.42	62.60 3.77 -27.93	61.21 3.95 -24.29	61.26 4.31 -22.45	61.41 4.81 -18.72	61.26 4.80 -19.55	75.88 4.02 -40.68	47.73 3.76 -15.04	44.98 3.72 -13.94	47.44 3.41 -18.23	43.25 2.88 -19.05	37.04 2.69 -14.25