

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/11/2020

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	21.67	19.29	18.22	17.43	17.47	18.07	19.01	22.67	24.45	28.01	28.05	30.43	33.92	35.89	36.18	37.04	41.22	41.60	36.34	34.22	31.86	28.73	24.99	22.80
24138	2.18	1.93	1.88	1.67	1.70	1.85	2.04	2.52	2.62	2.90	2.87	3.13	3.31	3.29	3.17	3.03	3.33	3.30	2.82	3.06	3.11	2.73	2.46	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-1.48	-0.01	-0.11	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	21.63	19.20	18.14	17.35	17.37	17.98	18.89	22.53	24.31	27.92	27.93	30.22	33.65	35.66	35.94	36.80	40.95	41.26	36.11	34.09	31.72	28.65	24.92	22.76
24260	2.14	1.84	1.80	1.59	1.61	1.75	1.92	2.38	2.45	2.72	2.74	2.91	3.03	3.06	2.94	2.79	3.07	2.95	2.58	2.93	2.96	2.65	2.39	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-1.58	-0.02	-0.12	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	21.63	19.20	18.14	17.35	17.37	17.98	18.89	22.53	24.31	27.92	27.93	30.22	33.65	35.66	35.94	36.80	40.95	41.26	36.11	34.09	31.72	28.65	24.92	22.76
24261	2.14	1.84	1.80	1.59	1.61	1.75	1.92	2.38	2.45	2.72	2.74	2.91	3.03	3.06	2.94	2.79	3.07	2.95	2.58	2.93	2.96	2.65	2.39	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-1.58	-0.02	-0.12	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	21.28	18.91	17.78	17.09	17.14	17.70	18.49	22.10	23.56	25.96	27.58	29.83	33.73	35.79	36.31	37.55	41.63	42.10	37.08	34.40	32.03	28.52	24.81	22.51
24011	1.79	1.54	1.44	1.32	1.37	1.48	1.51	1.95	2.22	2.34	2.42	2.64	3.12	3.20	3.30	3.54	3.75	3.79	3.55	3.24	3.28	2.52	2.27	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.36	18.98	17.83	17.15	17.19	17.78	18.57	22.21	23.71	26.12	27.76	30.05	33.97	36.02	36.57	37.82	41.94	42.41	37.35	34.65	32.26	28.68	24.94	22.62
23798	1.87	1.62	1.49	1.39	1.42	1.56	1.60	2.06	2.37	2.50	2.59	2.85	3.37	3.42	3.57	3.81	4.06	4.10	3.82	3.49	3.51	2.68	2.41	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.28	18.91	17.78	17.09	17.14	17.70	18.49	22.10	23.56	25.96	27.58	29.83	33.73	35.79	36.31	37.55	41.63	42.10	37.08	34.40	32.03	28.52	24.81	22.51
24028	1.79	1.54	1.44	1.32	1.37	1.48	1.51	1.95	2.22	2.34	2.42	2.64	3.12	3.20	3.30	3.54	3.75	3.79	3.55	3.24	3.28	2.52	2.27	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.06	18.82	17.68	16.98	17.00	17.57	18.37	21.84	23.09	25.42	27.16	29.07	32.93	35.14	35.58	36.67	40.80	41.22	36.07	33.68	31.23	27.95	24.29	22.23
23527	1.58	1.46	1.34	1.21	1.23	1.35	1.39	1.69	1.75	1.79	1.99	1.87	2.32	2.54	2.58	2.65	2.92	2.91	2.55	2.52	2.47	1.95	1.76	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.30	18.28	17.22	16.53	16.55	17.10	17.72	21.08	22.24	24.47	26.07	28.06	31.58	33.67	34.06	35.07	38.98	39.38	34.43	32.16	29.82	26.80	23.39	21.36
24190	0.82	0.92	0.88	0.77	0.79	0.88	0.75	0.93	0.90	0.85	0.90	0.87	0.98	1.07	1.06	1.06	1.10	1.07	0.91	1.00	1.06	0.81	0.86	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.30	18.28	17.22	16.53	16.55	17.10	17.72	21.08	22.24	24.47	26.07	28.06	31.58	33.67	34.06	35.07	38.98	39.38	34.43	32.16	29.82	26.80	23.39	21.36
23571	0.82	0.92	0.88	0.77	0.79	0.88	0.75	0.93	0.90	0.85	0.90	0.87	0.98	1.07	1.06	1.06	1.10	1.07	0.91	1.00	1.06	0.81	0.86	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.30	18.28	17.22	16.53	16.55	17.10	17.72	21.08	22.24	24.47	26.07	28.06	31.58	33.67	34.06	35.07	38.98	39.38	34.43	32.16	29.82	26.80	23.39	21.36
23572	0.82	0.92	0.88	0.77	0.79	0.88	0.75	0.93	0.90	0.85	0.90	0.87	0.98	1.07	1.06	1.06	1.10	1.07	0.91	1.00	1.06	0.81	0.86	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.30	18.28	17.22	16.53	16.55	17.10	17.72	21.08	22.24	24.47	26.07	28.06	31.58	33.67	34.06	35.07	38.98	39.38	34.43	32.16	29.82	26.80	23.39	21.36
23573	0.82	0.92	0.88	0.77	0.79	0.88	0.75	0.93	0.90	0.85	0.90	0.87	0.98	1.07	1.06	1.06	1.10	1.07	0.91	1.00	1.06	0.81	0.86	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.30	18.28	17.22	16.53	16.55	17.10	17.72	21.08	22.24	24.47	26.07	28.06	31.58	33.67	34.06	35.07	38.98	39.38	34.43	32.16	29.82	26.80	23.39	21.36
23574	0.82	0.92	0.88	0.77	0.79	0.88	0.75	0.93	0.90	0.85	0.90	0.87	0.98	1.07	1.06	1.06	1.10	1.07	0.91	1.00	1.06	0.81	0.86	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.60 1.11 0.00	18.49 1.13 0.00	17.40 1.06 0.00	16.72 0.96 0.00	16.74 0.98 0.00	17.29 1.07 0.00	17.96 0.98 0.00	21.38 1.23 0.00	22.60 1.26 0.00	24.90 1.27 0.00	26.55 1.38 0.00	28.61 1.41 0.00	32.19 1.59 0.00	34.32 1.73 0.00	34.79 1.78 0.00	35.82 1.80 0.00	39.78 1.89 0.00	40.19 1.88 0.00	35.14 1.61 0.00	32.78 1.62 0.00	30.37 1.61 0.00	27.24 1.25 0.00	23.75 1.22 0.00	21.67 1.13 0.00
ALCOA_RYNLDS___DRP 24188	18.35 -1.13 0.00	16.51 -0.85 0.00	15.51 -0.83 0.00	15.07 -0.69 0.00	15.03 -0.74 0.00	15.40 -0.83 0.00	16.18 -0.80 0.00	18.92 -1.23 0.00	20.32 -1.02 0.00	22.53 -1.09 0.00	23.94 -1.23 0.00	25.83 -1.36 0.00	29.07 -1.53 0.00	30.90 -1.70 0.00	31.39 -1.62 0.00	32.35 -1.67 0.00	35.99 -1.89 0.00	36.40 -1.91 0.00	32.02 -1.51 0.00	29.64 -1.53 0.00	27.20 -1.55 0.00	24.64 -1.35 0.00	21.40 -1.13 0.00	19.51 -1.03 0.00
ALCOA___DSASP 323711	18.35 -1.13 0.00	16.51 -0.85 0.00	15.51 -0.83 0.00	15.07 -0.69 0.00	15.03 -0.74 0.00	15.40 -0.83 0.00	16.18 -0.80 0.00	18.92 -1.23 0.00	20.32 -1.02 0.00	22.53 -1.09 0.00	23.94 -1.23 0.00	25.83 -1.36 0.00	29.07 -1.53 0.00	30.90 -1.70 0.00	31.39 -1.62 0.00	32.35 -1.67 0.00	35.99 -1.89 0.00	36.40 -1.91 0.00	32.02 -1.51 0.00	29.64 -1.53 0.00	27.20 -1.55 0.00	24.64 -1.35 0.00	21.40 -1.13 0.00	19.51 -1.03 0.00
ALLEGHENY___COGEN 23514	20.99 1.50 0.00	18.46 1.09 0.00	17.17 0.83 0.00	16.52 0.76 0.00	16.52 0.76 0.00	16.89 0.67 0.00	17.66 0.68 0.00	21.54 1.39 0.00	22.86 1.52 0.00	25.66 1.70 -0.34	25.94 0.43 -0.34	28.52 0.87 -0.46	31.90 1.04 -0.26	34.93 1.27 -1.07	35.38 1.29 -1.09	36.52 1.40 -1.11	40.79 1.74 -1.16	40.69 1.88 -0.50	34.87 1.34 0.00	31.66 0.50 0.00	29.38 0.43 -0.19	26.75 0.75 0.00	24.33 1.80 0.00	22.02 1.48 0.00
ALTONA_WT_PWR 323606	18.39 -1.09 0.00	16.46 -0.90 0.00	15.46 -0.88 0.00	15.02 -0.74 0.00	14.98 -0.79 0.00	15.33 -0.89 0.00	16.15 -0.83 0.00	18.98 -1.17 0.00	20.55 -0.79 0.00	22.79 -0.83 0.00	24.21 -0.96 0.00	26.19 -1.01 0.00	29.44 -1.16 0.00	31.26 -1.34 0.00	31.72 -1.29 0.00	32.65 -1.36 0.00	36.37 -1.52 0.00	36.85 -1.46 0.00	32.49 -1.04 0.00	30.07 -1.09 0.00	27.55 -1.21 0.00	24.88 -1.12 0.00	21.56 -0.97 0.00	19.68 -0.86 0.00
AMERICAN_REF_FUEL 24010	19.56 0.08 0.00	17.24 -0.12 0.00	16.05 -0.29 0.00	15.37 -0.39 0.00	15.40 -0.36 0.00	15.85 -0.37 0.00	16.30 -0.68 0.00	19.87 -0.28 0.00	20.95 -0.41 -0.01	19.66 -0.50 3.46	21.47 -0.23 3.47	22.47 -0.03 4.70	27.91 -0.09 2.60	21.66 -0.16 10.77	21.56 -0.46 10.99	22.80 0.00 11.21	26.39 0.23 11.72	34.81 0.38 3.88	33.45 -0.03 0.04	30.21 -0.97 -0.01	25.92 -0.98 1.86	26.03 0.03 0.00	22.19 -0.34 0.00	20.25 -0.29 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	20.40 0.92 0.00	17.90 0.54 0.00	16.67 0.33 0.00	15.97 0.20 0.00	16.06 0.30 0.00	16.66 0.44 0.00	17.40 0.42 0.00	21.06 0.91 0.00	22.47 1.11 -0.02	29.96 1.20 -5.14	31.75 1.43 -5.15	35.91 1.74 -6.98	36.39 1.93 -3.86	50.57 1.92 -16.05	50.99 1.62 -16.37	52.82 2.11 -16.70	57.96 2.61 -17.46	46.28 2.87 -5.10	35.63 2.08 -0.03	32.43 1.25 -0.02	32.63 1.06 -2.81	27.74 1.74 0.00	23.68 1.15 0.00	21.63 1.09 0.00
ARTHUR_KILL_GT_1 23520	21.83 2.24 -0.11	19.32 1.94 -0.01	18.23 1.88 -0.01	17.44 1.67 -0.01	17.46 1.69 -0.01	18.06 1.83 -0.01	18.95 1.97 -0.01	22.62 2.46 -0.01	25.79 2.52 -1.93	28.04 2.74 -1.68	28.05 2.84 -0.04	30.35 3.04 -0.11	31.20 3.15 2.56	33.27 3.13 2.45	33.73 2.97 2.25	33.56 2.72 3.17	40.76 2.99 0.11	34.03 2.83 7.11	32.03 2.58 4.08	37.01 2.99 -2.85	36.83 3.05 -5.03	30.91 2.78 -2.13	30.98 2.48 -5.97	27.77 2.22 -5.01
ARTHUR_KILL_2 23512	21.76 2.16 -0.11	19.25 1.88 -0.01	18.18 1.83 -0.01	17.39 1.62 -0.01	17.41 1.64 -0.01	18.02 1.78 -0.01	18.89 1.90 -0.01	22.56 2.40 -0.01	25.70 2.43 -1.93	27.95 2.64 -1.68	27.95 2.74 -0.04	30.22 2.91 -0.11	31.05 3.00 2.56	33.14 3.00 2.45	33.57 2.80 2.25	33.42 2.58 3.17	40.62 2.84 0.11	33.84 2.64 7.11	31.87 2.42 4.08	36.85 2.84 -2.85	36.72 2.93 -5.03	30.81 2.68 -2.13	30.89 2.39 -5.97	27.71 2.16 -5.01
ARTHUR_KILL_3 23513	21.63 2.05 -0.10	19.14 1.77 0.00	18.07 1.73 0.00	17.28 1.51 0.00	17.31 1.55 0.00	17.91 1.69 0.00	18.83 1.85 0.00	22.41 2.26 0.00	25.61 2.35 -1.92	27.90 2.60 -1.68	27.79 2.59 -0.03	30.00 2.69 -0.12	30.84 2.78 2.55	32.92 2.77 2.45	33.41 2.64 2.24	33.33 2.48 3.17	40.51 2.73 0.10	33.81 2.61 7.11	31.74 2.28 4.07	36.73 2.71 -2.86	36.58 2.79 -5.04	30.61 2.47 -2.14	30.79 2.27 -5.98	27.68 2.14 -5.01
ARTHUR_KILL_COGEN 323718	21.83 2.24 -0.11	19.32 1.94 -0.01	18.23 1.88 -0.01	17.44 1.67 -0.01	17.46 1.69 -0.01	18.06 1.83 -0.01	18.95 1.97 -0.01	22.62 2.46 -0.01	25.79 2.52 -1.93	28.04 2.74 -1.68	28.05 2.84 -0.04	30.35 3.04 -0.11	31.20 3.15 2.56	33.27 3.13 2.45	33.73 2.97 2.25	33.56 2.72 3.17	40.76 2.99 0.11	34.03 2.83 7.11	32.03 2.58 4.08	37.01 2.99 -2.85	36.83 3.05 -5.03	30.91 2.78 -2.13	30.98 2.48 -5.97	27.77 2.22 -5.01
ASHOKAN____ 23654	21.22 1.73 0.00	19.00 1.63 0.00	17.83 1.49 0.00	17.10 1.34 0.00	17.12 1.36 0.00	17.67 1.44 0.00	18.44 1.46 0.00	21.76 1.61 0.00	22.99 1.64 0.00	25.53 1.91 0.00	27.21 2.04 0.00	29.15 1.96 0.00	32.29 1.68 0.00	34.78 2.18 0.00	35.45 2.44 0.00	36.29 2.28 0.00	40.38 2.50 0.00	40.99 2.68 0.00	36.17 2.65 0.00	33.78 2.62 0.00	31.40 2.64 0.00	28.21 2.21 0.00	24.51 1.98 0.00	22.41 1.87 0.00
ASTORIA_EAST_ENERGY_CC1 323581	21.66 2.16 -0.01	19.30 1.93 -0.01	18.18 1.83 -0.01	17.41 1.64 -0.01	17.44 1.67 -0.01	18.06 1.83 -0.01	18.99 2.00 -0.01	22.54 2.38 -0.01	24.28 2.45 -0.49	27.84 2.69 -1.53	27.92 2.74 -0.01	30.22 2.91 -0.11	33.58 2.97 -0.01	35.56 2.97 0.00	35.71 2.71 0.01	36.46 2.45 0.01	40.68 2.80 0.01	40.98 2.68 0.01	35.80 2.28 0.01	33.90 2.74 0.00	31.60 2.85 0.00	28.71 2.70 -0.01	24.97 2.43 -0.01	22.89 2.34 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	21.66 2.16 -0.01	19.30 1.93 -0.01	18.18 1.83 -0.01	17.41 1.64 -0.01	17.44 1.67 -0.01	18.06 1.83 -0.01	18.99 2.00 -0.01	22.54 2.38 -0.01	24.28 2.45 -0.49	27.84 2.69 -1.53	27.92 2.74 -0.01	30.22 2.91 -0.11	33.58 2.97 -0.01	35.56 2.97 0.00	35.71 2.71 0.01	36.46 2.45 0.01	40.68 2.80 0.01	40.98 2.68 0.01	35.80 2.28 0.01	33.90 2.74 0.00	31.60 2.85 0.00	28.71 2.70 -0.01	24.97 2.43 -0.01	22.89 2.34 -0.01
ASTORIA_GT2_I 24094	21.66 2.16 -0.01	19.32 1.94 -0.01	18.19 1.85 -0.01	17.41 1.64 -0.01	17.44 1.67 -0.01	18.06 1.83 -0.01	18.99 2.00 -0.01	22.56 2.40 -0.01	24.30 2.47 -0.49	27.86 2.72 -1.53	27.94 2.77 -0.01	30.22 2.91 -0.11	33.58 2.97 -0.01	35.59 3.00 0.00	35.71 2.71 0.01	36.49 2.48 0.01	40.72 2.84 0.01	41.02 2.72 0.01	35.80 2.28 0.01	33.90 2.74 0.00	31.63 2.88 0.00	28.73 2.73 -0.01	24.99 2.46 -0.01	22.89 2.34 -0.01

ASTORIA_GT2_2 24095	21.66 <u>2.16</u> -0.01	19.32 <u>1.94</u> -0.01	18.19 <u>1.85</u> -0.01	17.41 <u>1.64</u> -0.01	17.44 <u>1.67</u> -0.01	18.06 <u>1.83</u> -0.01	18.99 <u>2.00</u> -0.01	22.56 <u>2.40</u> -0.01	24.30 <u>2.47</u> -0.49	27.86 <u>2.72</u> -1.53	27.94 <u>2.77</u> -0.01	30.22 <u>2.91</u> -0.11	33.58 <u>2.97</u> -0.01	35.59 <u>3.00</u> 0.00	35.71 <u>2.71</u> 0.01	36.49 <u>2.48</u> 0.01	40.72 <u>2.84</u> 0.01	41.02 <u>2.72</u> 0.01	35.80 <u>2.28</u> 0.01	33.90 <u>2.74</u> 0.00	31.63 <u>2.88</u> 0.00	28.73 <u>2.73</u> -0.01	24.99 <u>2.46</u> -0.01	22.89 <u>2.34</u> -0.01
ASTORIA_GT2_3 24096	21.66 <u>2.16</u> -0.01	19.32 <u>1.94</u> -0.01	18.19 <u>1.85</u> -0.01	17.41 <u>1.64</u> -0.01	17.44 <u>1.67</u> -0.01	18.06 <u>1.83</u> -0.01	18.99 <u>2.00</u> -0.01	22.56 <u>2.40</u> -0.01	24.30 <u>2.47</u> -0.49	27.86 <u>2.72</u> -1.53	27.94 <u>2.77</u> -0.01	30.22 <u>2.91</u> -0.11	33.58 <u>2.97</u> -0.01	35.59 <u>3.00</u> 0.00	35.71 <u>2.71</u> 0.01	36.49 <u>2.48</u> 0.01	40.72 <u>2.84</u> 0.01	41.02 <u>2.72</u> 0.01	35.80 <u>2.28</u> 0.01	33.90 <u>2.74</u> 0.00	31.63 <u>2.88</u> 0.00	28.73 <u>2.73</u> -0.01	24.99 <u>2.46</u> -0.01	22.89 <u>2.34</u> -0.01
ASTORIA_GT2_4 24097	21.66 <u>2.16</u> -0.01	19.32 <u>1.94</u> -0.01	18.19 <u>1.85</u> -0.01	17.41 <u>1.64</u> -0.01	17.44 <u>1.67</u> -0.01	18.06 <u>1.83</u> -0.01	18.99 <u>2.00</u> -0.01	22.56 <u>2.40</u> -0.01	24.30 <u>2.47</u> -0.49	27.86 <u>2.72</u> -1.53	27.94 <u>2.77</u> -0.01	30.22 <u>2.91</u> -0.11	33.58 <u>2.97</u> -0.01	35.59 <u>3.00</u> 0.00	35.71 <u>2.71</u> 0.01	36.49 <u>2.48</u> 0.01	40.72 <u>2.84</u> 0.01	41.02 <u>2.72</u> 0.01	35.80 <u>2.28</u> 0.01	33.90 <u>2.74</u> 0.00	31.63 <u>2.88</u> 0.00	28.73 <u>2.73</u> -0.01	24.99 <u>2.46</u> -0.01	22.89 <u>2.34</u> -0.01
ASTORIA_GT3_1 24098	21.66 <u>2.16</u> -0.01	19.32 <u>1.94</u> -0.01	18.19 <u>1.85</u> -0.01	17.41 <u>1.64</u> -0.01	17.44 <u>1.67</u> -0.01	18.06 <u>1.83</u> -0.01	18.99 <u>2.00</u> -0.01	22.56 <u>2.40</u> -0.01	24.30 <u>2.47</u> -0.49	27.86 <u>2.72</u> -1.53	27.94 <u>2.77</u> -0.01	30.22 <u>2.91</u> -0.11	33.58 <u>2.97</u> -0.01	35.59 <u>3.00</u> 0.00	35.71 <u>2.71</u> 0.01	36.49 <u>2.48</u> 0.01	40.72 <u>2.84</u> 0.01	41.02 <u>2.72</u> 0.01	35.80 <u>2.28</u> 0.01	33.90 <u>2.74</u> 0.00	31.63 <u>2.88</u> 0.00	28.73 <u>2.73</u> -0.01	24.99 <u>2.46</u> -0.01	22.89 <u>2.34</u> -0.01
ASTORIA_GT3_2 24099	21.66 <u>2.16</u> -0.01	19.32 <u>1.94</u> -0.01	18.19 <u>1.85</u> -0.01	17.41 <u>1.64</u> -0.01	17.44 <u>1.67</u> -0.01	18.06 <u>1.83</u> -0.01	18.99 <u>2.00</u> -0.01	22.56 <u>2.40</u> -0.01	24.30 <u>2.47</u> -0.49	27.86 <u>2.72</u> -1.53	27.94 <u>2.77</u> -0.01	30.22 <u>2.91</u> -0.11	33.58 <u>2.97</u> -0.01	35.59 <u>3.00</u> 0.00	35.71 <u>2.71</u> 0.01	36.49 <u>2.48</u> 0.01	40.72 <u>2.84</u> 0.01	41.02 <u>2.72</u> 0.01	35.80 <u>2.28</u> 0.01	33.90 <u>2.74</u> 0.00	31.63 <u>2.88</u> 0.00	28.73 <u>2.73</u> -0.01	24.99 <u>2.46</u> -0.01	22.89 <u>2.34</u> -0.01
ASTORIA_GT3_3 24100	21.66 <u>2.16</u> -0.01	19.32 <u>1.94</u> -0.01	18.19 <u>1.85</u> -0.01	17.41 <u>1.64</u> -0.01	17.44 <u>1.67</u> -0.01	18.06 <u>1.83</u> -0.01	18.99 <u>2.00</u> -0.01	22.56 <u>2.40</u> -0.01	24.30 <u>2.47</u> -0.49	27.86 <u>2.72</u> -1.53	27.94 <u>2.77</u> -0.01	30.22 <u>2.91</u> -0.11	33.58 <u>2.97</u> -0.01	35.59 <u>3.00</u> 0.00	35.71 <u>2.71</u> 0.01	36.49 <u>2.48</u> 0.01	40.72 <u>2.84</u> 0.01	41.02 <u>2.72</u> 0.01	35.80 <u>2.28</u> 0.01	33.90 <u>2.74</u> 0.00	31.63 <u>2.88</u> 0.00	28.73 <u>2.73</u> -0.01	24.99 <u>2.46</u> -0.01	22.89

ASTORIA_GT_13 24227	21.68 2.18 -0.01	19.24 1.88 0.00	18.18 1.83 -0.01	17.39 1.62 -0.01	17.43 1.65 -0.01	18.03 1.80 -0.01	18.94 1.95 -0.01	22.56 2.40 -0.01	24.75 2.47 -0.94	27.99 2.72 -1.65	30.15 2.77 -2.21	30.25 2.94 -0.12	33.65 3.03 -0.02	35.59 3.00 0.00	35.81 2.80 0.00	36.60 2.58 0.00	40.72 2.84 0.01	40.94 2.64 0.01	35.91 2.38 0.00	33.97 2.81 0.00	31.66 2.90 0.00	28.71 2.70 -0.01	24.97 2.43 -0.01	22.81 2.26 -0.01
ASTORIA_GT_5 24106	21.71 2.22 -0.01	19.35 1.98 -0.01	18.23 1.88 -0.01	17.46 1.69 -0.01	17.49 1.72 -0.01	18.11 1.88 -0.01	19.04 2.05 -0.01	22.62 2.46 -0.01	24.37 2.54 -0.49	27.93 2.79 -1.53	28.02 2.84 -0.01	30.32 3.02 -0.11	33.70 3.09 -0.01	35.73 3.13 0.00	35.84 2.84 0.01	36.59 2.58 0.01	40.83 2.96 0.01	41.14 2.83 0.01	35.90 2.38 0.01	34.03 2.87 0.00	31.72 2.96 0.00	28.81 2.81 -0.01	25.06 2.52 -0.01	22.95 2.40 -0.01
ASTORIA_GT_7 24107	21.71 2.22 -0.01	19.35 1.98 -0.01	18.23 1.88 -0.01	17.46 1.69 -0.01	17.49 1.72 -0.01	18.11 1.88 -0.01	19.04 2.05 -0.01	22.62 2.46 -0.01	24.37 2.54 -0.49	27.93 2.79 -1.53	28.02 2.84 -0.01	30.32 3.02 -0.11	33.70 3.09 -0.01	35.73 3.13 0.00	35.84 2.84 0.01	36.59 2.58 0.01	40.83 2.96 0.01	41.14 2.83 0.01	35.90 2.38 0.01	34.03 2.87 0.00	31.72 2.96 0.00	28.81 2.81 -0.01	25.06 2.52 -0.01	22.95 2.40 -0.01
ASTORIA_GT_8 24108	21.71 2.22 -0.01	19.35 1.98 -0.01	18.23 1.88 -0.01	17.46 1.69 -0.01	17.49 1.72 -0.01	18.11 1.88 -0.01	19.04 2.05 -0.01	22.62 2.46 -0.01	24.37 2.54 -0.49	27.93 2.79 -1.53	28.02 2.84 -0.01	30.32 3.02 -0.11	33.70 3.09 -0.01	35.73 3.13 0.00	35.84 2.84 0.01	36.59 2.58 0.01	40.83 2.96 0.01	41.14 2.83 0.01	35.90 2.38 0.01	34.03 2.87 0.00	31.72 2.96 0.00	28.81 2.81 -0.01	25.06 2.52 -0.01	22.95 2.40 -0.01
ASTORIA___2 24149	21.66 2.16 -0.01	19.32 1.94 -0.01	18.19 1.85 -0.01	17.41 1.64 -0.01	17.44 1.67 -0.01	18.06 1.83 -0.01	18.99 2.00 -0.01	22.56 2.40 -0.01	24.30 2.47 -0.49	27.86 2.72 -1.53	27.94 2.77 -0.01	30.22 2.91 -0.11	33.58 2.97 -0.01	35.59 3.00 0.00	35.71 2.71 0.01	36.49 2.48 0.01	40.72 2.84 0.01	41.02 2.72 0.01	35.80 2.28 0.01	33.90 2.74 0.00	31.63 2.88 0.00	28.73 2.73 -0.01	24.99 2.46 -0.01	22.89 2.34 -0.01
ASTORIA___3 23516	21.68 2.18 -0.01	19.24 1.88 0.00	18.18 1.83 -0.01	17.39 1.62 -0.01	17.43 1.65 -0.01	18.03 1.80 -0.01	18.94 1.95 -0.01	22.56 2.40 -0.01	24.75 2.47 -0.94	27.99 2.72 -1.65	30.15 2.77 -2.21	30.25 2.94 -0.12	33.65 3.03 -0.02	35.59 3.00 0.00	35.81 2.80 0.00	36.60 2.58 0.00	40.72 2.84 0.01	40.94 2.64 0.01	35.91 2.38 0.00	33.97 2.81 0.00	31.66 2.90 0.00	28.71 2.70 -0.01	24.97 2.43 -0.01	22.81 2.26 -0.01
ASTORIA___4 23517	21.66 2.16 -0.01	19.32 1.94 -0.01	18.19 1.85 -0.01	17.41 1.64 -0.01	17.44 1.67 -0.01	18.06 1.83 -0.01	18.99 2.00 -0.01	22.56 2.40 -0.01	24.30 2.47 -0.49	27.86 2.72 -1.53	27.94 2.77 -0.01	30.22 2.91 -0.11	33.58 2.97 -0.01	35.59 3.00 0.00	35.71 2.71 0.01	36.49 2.48 0.01	40.72 2.84 0.01	41.02 2.72 0.01	35.80 2.28 0.01	33.90 2.74 0.00	31.63 2.88 0.00	28.73 2.73 -0.01	24.99 2.46 -0.01	22.89 2.34 -0.01
ASTORIA___5 23518	21.68 2.18 -0.01	19.24 1.88 0.00	18.18 1.83 -0.01	17.39 1.62 -0.01	17.43 1.65 -0.01	18.03 1.80 -0.01	18.94 1.95 -0.01	22.56 2.40 -0.01	24.75 2.47 -0.94	27.99 2.72 -1.65	30.15 2.77 -2.21	30.25 2.94 -0.12	33.65 3.03 -0.02	35.59 3.00 0.00	35.81 2.80 0.00	36.60 2.58 0.00	40.68 2.80 0.01	40.94 2.64 0.01	35.91 2.38 0.00	33.97 2.81 0.00	31.66 2.90 0.00	28.71 2.70 -0.01	24.97 2.43 -0.01	22.81 2.26 -0.01
AST_ENERGY_2_CC3 323677	21.55 2.06 0.00	19.15 1.79 0.00	18.09 1.75 0.00	17.31 1.55 0.00	17.33 1.56 0.00	17.93 1.70 0.00	18.84 1.87 0.00	22.45 2.30 0.00	24.23 2.39 -0.50	27.80 2.64 -1.53	27.83 2.64 -0.02	30.11 2.80 -0.12	33.53 2.91 -0.02	35.53 2.93 0.00	35.81 2.80 0.00	36.67 2.65 0.00	40.80 2.92 0.00	41.10 2.80 0.00	35.97 2.45 0.00	33.93 2.77 0.00	31.60 2.85 0.00	28.52 2.52 0.00	24.83 2.30 0.00	22.68 2.14 0.00
AST_ENERGY_2_CC4 323678	21.55 2.06 0.00	19.15 1.79 0.00	18.09 1.75 0.00	17.31 1.55 0.00	17.33 1.56 0.00	17.93 1.70 0.00	18.84 1.87 0.00	22.45 2.30 0.00	24.23 2.39 -0.50	27.80 2.64 -1.53	27.83 2.64 -0.02	30.11 2.80 -0.12	33.53 2.91 -0.02	35.53 2.93 0.00	35.81 2.80 0.00	36.67 2.65 0.00	40.80 2.92 0.00	41.10 2.80 0.00	35.97 2.45 0.00	33.93 2.77 0.00	31.60 2.85 0.00	28.52 2.52 0.00	24.83 2.30 0.00	22.68 2.14 0.00
ATHENS_STG_1 23668	20.67 1.19 0.00	18.44 1.08 0.00	17.40 1.06 0.00	16.71 0.95 0.00	16.73 0.96 0.00	17.28 1.05 0.00	18.06 1.09 0.00	21.46 1.31 0.00	22.60 1.26 0.00	24.97 1.35 0.00	26.55 1.38 0.00	28.61 1.41 0.00	32.10 1.50 0.00	34.16 1.56 0.00	34.56 1.55 0.00	35.51 1.49 0.00	39.51 1.63 0.00	39.92 1.61 0.00	34.90 1.38 0.00	32.72 1.56 0.00	30.31 1.55 0.00	27.30 1.30 0.00	23.75 1.22 0.00	21.71 1.17 0.00
ATHENS_STG_2 23670	20.67 1.19 0.00	18.44 1.08 0.00	17.40 1.06 0.00	16.71 0.95 0.00	16.73 0.96 0.00	17.28 1.05 0.00	18.06 1.09 0.00	21.46 1.31 0.00	22.60 1.26 0.00	24.97 1.35 0.00	26.55 1.38 0.00	28.61 1.41 0.00	32.10 1.50 0.00	34.16 1.56 0.00	34.56 1.55 0.00	35.51 1.49 0.00	39.51 1.63 0.00	39.92 1.61 0.00	34.90 1.38 0.00	32.72 1.56 0.00	30.31 1.55 0.00	27.30 1.30 0.00	23.75 1.22 0.00	21.71 1.17 0.00
ATHENS_STG_3 23677	20.67 1.19 0.00	18.44 1.08 0.00	17.40 1.06 0.00	16.71 0.95 0.00	16.73 0.96 0.00	17.28 1.05 0.00	18.06 1.09 0.00	21.46 1.31 0.00	22.60 1.26 0.00	24.97 1.35 0.00	26.55 1.38 0.00	28.61 1.41 0.00	32.10 1.50 0.00	34.16 1.56 0.00	34.56 1.55 0.00	35.51 1.49 0.00	39.51 1.63 0.00	39.92 1.61 0.00	34.90 1.38 0.00	32.72 1.56 0.00	30.31 1.55 0.00	27.30 1.30 0.00	23.75 1.22 0.00	21.71 1.17 0.00
AUBURN___LFGE 323710	20.07 0.58 0.00	17.71 0.35 0.00	16.64 0.29 0.00	16.01 0.25 0.00	16.02 0.25 0.00	16.43 0.21 0.00	17.20 0.22 0.00	20.53 0.38 0.00	21.83 0.49 0.00	24.21 0.59 0.00	25.95 0.78 0.00	28.17 0.98 0.00	31.80 1.19 0.00	33.97 1.37 0.00	34.39 1.39 0.00	35.55 1.53 0.00	39.63 1.74 0.00	40.15 1.84 0.00	35.00 1.47 0.00	32.28 1.12 0.00	29.70 0.95 0.00	26.93 0.93 0.00	23.21 0.68 0.00	21.06 0.51 0.00
BABYLON_RES_REC 323704	29.89 2.61 -7.79	26.22 2.29 -6.57	23.84 2.22 -5.28	18.92 2.02 -1.14	18.94 2.03 -1.14	19.24 2.19 -0.82	21.33 2.34 -2.01	26.41 2.84 -3.42	28.23 2.95 -3.94	28.95 2.95 -2.38	30.32 2.19 -2.96	38.40 2.64 -8.58	42.52 2.32 -9.59	43.63 2.57 -8.46	43.78 2.94 -7.84	45.95 3.09 -8.84	52.23 3.45 -10.90	54.78 3.49 -12.99	44.40 2.62 -8.25	42.43 2.34 -8.93	39.02 2.27 -8.00	41.87 2.13 -13.74	28.76 2.55 -3.68	25.91 2.48 -2.89

BARRETT_IC_1 23704	56.12 2.18 -34.45	54.42 1.93 -35.13	70.65 1.91 -52.40	25.82 1.72 -8.34	25.82 1.73 -8.32	25.58 1.90 -7.46	26.35 2.00 -7.37	26.35 2.44 -3.76	27.39 2.47 -3.57	28.72 2.72 -2.38	27.36 2.14 -0.06	29.60 2.42 0.01	32.83 2.23 0.01	34.98 2.38 0.00	35.68 2.67 0.00	36.80 2.79 0.00	40.95 3.07 0.00	41.38 3.07 0.00	35.97 2.45 0.00	33.43 2.27 0.01	31.00 2.24 0.00	28.37 1.97 -0.40	51.77 2.43 -26.80	50.67 2.28 -27.85
BARRETT_IC_10 23701	56.12 2.18 -34.46	54.43 1.93 -35.14	70.67 1.91 -52.41	25.82 1.72 -8.34	25.82 1.73 -8.32	25.58 1.90 -7.46	26.35 2.00 -7.37	26.35 2.44 -3.76	27.39 2.47 -3.57	28.72 2.72 -2.38	27.36 2.14 -0.06	29.60 2.42 0.01	32.83 2.23 0.01	34.98 2.38 0.00	35.68 2.67 0.00	36.80 2.79 0.00	40.95 3.07 0.00	41.38 3.07 0.00	35.97 2.45 0.00	33.43 2.27 0.01	31.00 2.24 0.00	28.37 1.97 -0.40	51.78 2.43 -26.81	50.68 2.28 -27.86
BARRETT_IC_11 23702	56.12 2.18 -34.46	54.43 1.93 -35.14	70.67 1.91 -52.41	25.82 1.72 -8.34	25.82 1.73 -8.32	25.58 1.90 -7.46	26.35 2.00 -7.37	26.35 2.44 -3.76	27.39 2.47 -3.57	28.72 2.72 -2.38	27.36 2.14 -0.06	29.60 2.42 0.01	32.83 2.23 0.01	34.98 2.38 0.00	35.68 2.67 0.00	36.80 2.79 0.00	40.95 3.07 0.00	41.38 3.07 0.00	35.97 2.45 0.00	33.43 2.27 0.01	31.00 2.24 0.00	28.37 1.97 -0.40	51.78 2.43 -26.81	50.68 2.28 -27.86
BARRETT_IC_12 23703	56.12 2.18 -34.46	54.43 1.93 -35.14	70.67 1.91 -52.41	25.82 1.72 -8.34	25.82 1.73 -8.32	25.58 1.90 -7.46	26.35 2.00 -7.37	26.35 2.44 -3.76	27.39 2.47 -3.57	28.72 2.72 -2.38	27.36 2.14 -0.06	29.60 2.42 0.01	32.83 2.23 0.01	34.98 2.38 0.00	35.68 2.67 0.00	36.80 2.79 0.00	40.95 3.07 0.00	41.38 3.07 0.00	35.97 2.45 0.00	33.43 2.27 0.01	31.00 2.24 0.00	28.37 1.97 -0.40	51.78 2.43 -26.81	50.68 2.28 -27.86
BARRETT_IC_2 23705	56.12 2.18 -34.45	54.42 1.93 -35.13	70.65 1.91 -52.40	25.82 1.72 -8.34	25.82 1.73 -8.32	25.58 1.90 -7.46	26.35 2.00 -7.37	26.35 2.44 -3.76	27.39 2.47 -3.57	28.72 2.72 -2.38	27.36 2.14 -0.06	29.60 2.42 0.01	32.83 2.23 0.01	34.98 2.38 0.00	35.68 2.67 0.00	36.80 2.79 0.00	40.95 3.07 0.00	41.38 3.07 0.00	35.97 2.45 0.00	33.43 2.27 0.01	31.00 2.24 0.00	28.37 1.97 -0.40	51.77 2.43 -26.80	50.67 2.28 -27.85
BARRETT_IC_3 23706	56.12 2.18 -34.45	54.42 1.93 -35.13	70.65 1.91 -52.40	25.82 1.72 -8.34	25.82 1.73 -8.32	25.58 1.90 -7.46	26.35 2.00 -7.37	26.35 2.44 -3.76	27.39 2.47 -3.57	28.72 2.72 -2.38	27.36 2.14 -0.06	29.60 2.42 0.01	32.83 2.23 0.01	34.98 2.38 0.00	35.68 2.67 0.00	36.80 2.79 0.00	40.95 3.07 0.00	41.38 3.07 0.00	35.97 2.45 0.00	33.43 2.27 0.01	31.00 2.24 0.00	28.37 1.97 -0.40	51.77 2.43 -26.80	50.67 2.28 -27.85
BARRETT_IC_4 23707	56.12 2.18 -34.45	54.42 1.93 -35.13	70.65 1.91 -52.40	25.82 1.72 -8.34	25.82 1.73 -8.32	25.58 1.90 -7.46	26.35 2.00 -7.37	26.35 2.44 -3.76	27.39 2.47 -3.57	28.72 2.72 -2.38	27.36 2.14 -0.06	29.60 2.42 0.01	32.83 2.23 0.01	34.98 2.38 0.00	35.68 2.67 0.00	36.80 2.79 0.00	40.95 3.07 0.00	41.38 3.07 0.00	35.97 2.45 0.00	33.43 2.27 0.01	31.00 2.24 0.00	28.37 1.97 -0.40	51.77 2.43 -26.80	50.67 2.28 -27.85
BARRETT_IC_5 23708	56.12 2.18 -34.45	54.42 1.93 -35.13	70.65 1.91 -52.40	25.82 1.72 -8.34	25.82 1.73 -8.32	25.58 1.90 -7.46	26.35 2.00 -7.37	26.35 2.44 -3.76	27.39 2.47 -3.57	28.72 2.72 -2.38	27.36 2.14 -0.06	29.60 2.42 0.01	32.83 2.23 0.01	34.98 2.38 0.00	35.68 2.67 0.00	36.80 2.79 0.00	40.95 3.07 0.00	41.38 3.07 0.00	35.97 2.45 0.00	33.43 2.27 0.01	31.00 2.24 0.00	28.37 1.97 -0.40	51.77 2.43 -26.80	50.67 2.28 -27.85
BARRETT_IC_6 23709	56.12 2.18 -34.45	54.42 1.93 -35.13	70.65 1.91 -52.40	25.82 1.72 -8.34	25.82 1.73 -8.32	25.58 1.90 -7.46	26.35 2.00 -7.37	26.35 2.44 -3.76	27.39 2.47 -3.57	28.72 2.72 -2.38	27.36 2.14 -0.06	29.60 2.42 0.01	32.83 2.23 0.01	34.98 2.38 0.00	35.68 2.67 0.00	36.80 2.79 0.00	40.95 3.07 0.00	41.38 3.07 0.00	35.97 2.45 0.00	33.43 2.27 0.01	31.00 2.24 0.00	28.37 1.97 -0.40	51.77 2.43 -26.80	50.67 2.28 -27.85
BARRETT_IC_7 23710	56.12 2.18 -34.45	54.42 1.93 -35.13	70.65 1.91 -52.40	25.82 1.72 -8.34	25.82 1.73 -8.32	25.58 1.90 -7.46	26.35 2.00 -7.37	26.35 2.44 -3.76	27.39 2.47 -3.57	28.72 2.72 -2.38	27.36 2.14 -0.06	29.60 2.42 0.01	32.83 2.23 0.01	34.98 2.38 0.00	35.68 2.67 0.00	36.80 2.79 0.00	40.95 3.07 0.00	41.38 3.07 0.00	35.97 2.45 0.00	33.43 2.27 0.01	31.00 2.24 0.00	28.37 1.97 -0.40	51.77 2.43 -26.80	50.67 2.28 -27.85
BARRETT_IC_8 23711	56.12 2.18 -34.45	54.42 1.93 -35.13	70.65 1.91 -52.40	25.82 1.72 -8.34	25.82 1.73 -8.32	25.58 1.90 -7.46	26.35 2.00 -7.37	26.35 2.44 -3.76	27.39 2.47 -3.57	28.72 2.72 -2.38	27.36 2.14 -0.06	29.60 2.42 0.01	32.83 2.23 0.01	34.98 2.38 0.00	35.68 2.67 0.00	36.80 2.79 0.00	40.95 3.07 0.00	41.38 3.07 0.00	35.97 2.45 0.00	33.43 2.27 0.01	31.00 2.24 0.00	28.37 1.97 -0.40	51.77 2.43 -26.80	50.67 2.28 -27.85
BARRETT_IC_9 23700	56.12 2.18 -34.46	54.43 1.93 -35.14	70.67 1.91 -52.41	25.82 1.72 -8.34	25.82 1.73 -8.32	25.58 1.90 -7.46	26.35 2.00 -7.37	26.35 2.44 -3.76	27.39 2.47 -3.57	28.72 2.72 -2.38	27.36 2.14 -0.06	29.60 2.42 0.01	32.83 2.23 0.01	34.98 2.38 0.00	35.68 2.67 0.00	36.80 2.79 0.00	40.95 3.07 0.00	41.38 3.07 0.00	35.97 2.45 0.00	33.43 2.27 0.01	31.00 2.24 0.00	28.37 1.97 -0.40	51.78 2.43 -26.81	50.68 2.28 -27.86
BARRETT___1 23545	56.12 2.18 -34.45	54.42 1.93 -35.13	70.65 1.91 -52.40	25.82 1.72 -8.34	25.82 1.73 -8.32	25.58 1.90 -7.46	26.35 2.00 -7.37	26.35 2.44 -3.76	27.39 2.47 -3.57	28.72 2.72 -2.38	27.36 2.14 -0.06	29.60 2.42 0.01	32.83 2.23 0.01	34.98 2.38 0.00	35.68 2.67 0.00	36.80 2.79 0.00	40.95 3.07 0.00	41.38 3.07 0.00	35.97 2.45 0.00	33.43 2.27 0.01	31.00 2.24 0.00	28.37 1.97 -0.40	51.77 2.43 -26.80	50.67 2.28 -27.85
BARRETT___2 23546	56.12 2.18 -34.46	54.43 1.93 -35.14	70.67 1.91 -52.41	25.82 1.72 -8.34	25.82 1.73 -8.32	25.58 1.90 -7.46	26.35 2.00 -7.37	26.35 2.44 -3.76	27.39 2.47 -3.57	28.72 2.72 -2.38	27.36 2.14 -0.06	29.60 2.42 0.01	32.83 2.23 0.01	34.98 2.38 0.00	35.68 2.67 0.00	36.80 2.79 0.00	40.95 3.07 0.00	41.38 3.07 0.00	35.97 2.45 0.00	33.43 2.27 0.01	31.00 2.24 0.00	28.37 1.97 -0.40	51.78 2.43 -26.81	50.68 2.28 -27.86
BAYONEEC___CTG1 323682	21.59 2.11 0.00	19.17 1.81 0.00	18.11 1.77 0.00	17.32 1.56 0.00	17.36 1.59 0.00	17.96 1.74 0.00	18.86 1.88 0.00	22.49 2.34 0.00	24.25 2.41 -0.50	27.82 2.67 -1.53	27.88 2.69 -0.02	30.14 2.83 -0.12	33.56 2.94 -0.02	35.53 2.93 0.00	35.81 2.80 0.00	33.50 2.65 0.00	40.70 2.92 0.10	34.04 2.83 7.11	31.94 2.48 4.07	34.00 2.84 0.00	31.66 2.90 0.00	28.57 2.57 0.00	24.87 2.34 0.00	22.72 2.18 0.00

BAYONEEC___CTG10 323750	21.59 2.11 0.00	19.17 1.81 0.00	18.11 1.77 0.00	17.32 1.56 0.00	17.36 1.59 0.00	17.96 1.74 0.00	18.86 1.88 0.00	22.49 2.34 0.00	24.25 2.41 -0.50	27.82 2.67 -1.53	27.88 2.69 -0.02	30.14 2.83 -0.12	33.56 2.94 -0.02	35.53 2.93 0.00	35.81 2.80 0.00	33.50 2.65 3.17	40.70 2.92 0.10	34.04 2.83 7.11	31.94 2.48 4.07	34.00 2.84 0.00	31.66 2.90 0.00	28.57 2.57 0.00	24.87 2.34 0.00	22.72 2.18 0.00
BAYONEEC___CTG2 323683	21.59 2.11 0.00	19.17 1.81 0.00	18.11 1.77 0.00	17.32 1.56 0.00	17.36 1.59 0.00	17.96 1.74 0.00	18.86 1.88 0.00	22.49 2.34 0.00	24.25 2.41 -0.50	27.82 2.67 -1.53	27.88 2.69 -0.02	30.14 2.83 -0.12	33.56 2.94 -0.02	35.53 2.93 0.00	35.81 2.80 0.00	33.50 2.65 3.17	40.70 2.92 0.10	34.04 2.83 7.11	31.94 2.48 4.07	34.00 2.84 0.00	31.66 2.90 0.00	28.57 2.57 0.00	24.87 2.34 0.00	22.72 2.18 0.00
BAYONEEC___CTG3 323684	21.59 2.11 0.00	19.17 1.81 0.00	18.11 1.77 0.00	17.32 1.56 0.00	17.36 1.59 0.00	17.96 1.74 0.00	18.86 1.88 0.00	22.49 2.34 0.00	24.25 2.41 -0.50	27.82 2.67 -1.53	27.88 2.69 -0.02	30.14 2.83 -0.12	33.56 2.94 -0.02	35.53 2.93 0.00	35.81 2.80 0.00	33.50 2.65 3.17	40.70 2.92 0.10	34.04 2.83 7.11	31.94 2.48 4.07	34.00 2.84 0.00	31.66 2.90 0.00	28.57 2.57 0.00	24.87 2.34 0.00	22.72 2.18 0.00
BAYONEEC___CTG4 323685	21.59 2.11 0.00	19.17 1.81 0.00	18.11 1.77 0.00	17.32 1.56 0.00	17.36 1.59 0.00	17.96 1.74 0.00	18.86 1.88 0.00	22.49 2.34 0.00	24.25 2.41 -0.50	27.82 2.67 -1.53	27.88 2.69 -0.02	30.14 2.83 -0.12	33.56 2.94 -0.02	35.53 2.93 0.00	35.81 2.80 0.00	33.50 2.65 3.17	40.70 2.92 0.10	34.04 2.83 7.11	31.94 2.48 4.07	34.00 2.84 0.00	31.66 2.90 0.00	28.57 2.57 0.00	24.87 2.34 0.00	22.72 2.18 0.00
BAYONEEC___CTG5 323686	21.59 2.11 0.00	19.17 1.81 0.00	18.11 1.77 0.00	17.32 1.56 0.00	17.36 1.59 0.00	17.96 1.74 0.00	18.86 1.88 0.00	22.49 2.34 0.00	24.25 2.41 -0.50	27.82 2.67 -1.53	27.88 2.69 -0.02	30.14 2.83 -0.12	33.56 2.94 -0.02	35.53 2.93 0.00	35.81 2.80 0.00	33.50 2.65 3.17	40.70 2.92 0.10	34.04 2.83 7.11	31.94 2.48 4.07	34.00 2.84 0.00	31.66 2.90 0.00	28.57 2.57 0.00	24.87 2.34 0.00	22.72 2.18 0.00
BAYONEEC___CTG6 323687	21.59 2.11 0.00	19.17 1.81 0.00	18.11 1.77 0.00	17.32 1.56 0.00	17.36 1.59 0.00	17.96 1.74 0.00	18.86 1.88 0.00	22.49 2.34 0.00	24.25 2.41 -0.50	27.82 2.67 -1.53	27.88 2.69 -0.02	30.14 2.83 -0.12	33.56 2.94 -0.02	35.53 2.93 0.00	35.81 2.80 0.00	33.50 2.65 3.17	40.70 2.92 0.10	34.04 2.83 7.11	31.94 2.48 4.07	34.00 2.84 0.00	31.66 2.90 0.00	28.57 2.57 0.00	24.87 2.34 0.00	22.72 2.18 0.00
BAYONEEC___CTG7 323688	21.59 2.11 0.00	19.17 1.81 0.00	18.11 1.77 0.00	17.32 1.56 0.00	17.36 1.59 0.00	17.96 1.74 0.00	18.86 1.88 0.00	22.49 2.34 0.00	24.25 2.41 -0.50	27.82 2.67 -1.53	27.88 2.69 -0.02	30.14 2.83 -0.12	33.56 2.94 -0.02	35.53 2.93 0.00	35.81 2.80 0.00	33.50 2.65 3.17	40.70 2.92 0.10	34.04 2.83 7.11	31.94 2.48 4.07	34.00 2.84 0.00	31.66 2.90 0.00	28.57 2.57 0.00	24.87 2.34 0.00	22.72 2.18 0.00
BAYONEEC___CTG8 323689	21.59 2.11 0.00	19.17 1.81 0.00	18.11 1.77 0.00	17.32 1.56 0.00	17.36 1.59 0.00	17.96 1.74 0.00	18.86 1.88 0.00	22.49 2.34 0.00	24.25 2.41 -0.50	27.82 2.67 -1.53	27.88 2.69 -0.02	30.14 2.83 -0.12	33.56 2.94 -0.02	35.53 2.93 0.00	35.81 2.80 0.00	33.50 2.65 3.17	40.70 2.92 0.10	34.04 2.83 7.11	31.94 2.48 4.07	34.00 2.84 0.00	31.66 2.90 0.00	28.57 2.57 0.00	24.87 2.34 0.00	22.72 2.18 0.00
BAYONEEC___CTG9 323749	21.59 2.11 0.00	19.17 1.81 0.00	18.11 1.77 0.00	17.32 1.56 0.00	17.36 1.59 0.00	17.96 1.74 0.00	18.86 1.88 0.00	22.49 2.34 0.00	24.25 2.41 -0.50	27.82 2.67 -1.53	27.88 2.69 -0.02	30.14 2.83 -0.12	33.56 2.94 -0.02	35.53 2.93 0.00	35.81 2.80 0.00	33.50 2.65 3.17	40.70 2.92 0.10	34.04 2.83 7.11	31.94 2.48 4.07	34.00 2.84 0.00	31.66 2.90 0.00	28.57 2.57 0.00	24.87 2.34 0.00	22.72 2.18 0.00
BEACON___LESR 323632	20.67 1.19 0.00	18.56 1.20 0.00	17.47 1.13 0.00	16.79 1.02 0.00	16.79 1.02 0.00	17.36 1.14 0.00	18.03 1.05 0.00	21.48 1.33 0.00	22.69 1.35 0.00	24.97 1.35 0.00	26.63 1.46 0.00	28.66 1.47 0.00	32.29 1.68 0.00	34.45 1.86 0.00	34.96 1.95 0.00	35.95 1.94 0.00	40.00 2.12 0.00	40.38 2.07 0.00	35.27 1.74 0.00	32.87 1.71 0.00	30.48 1.73 0.00	27.37 1.38 0.00	23.86 1.33 0.00	21.77 1.23 0.00
BEAVER RIVER___HYD 24048	19.95 0.47 0.00	17.68 0.31 0.00	16.59 0.25 0.00	15.95 0.19 0.00	15.96 0.19 0.00	16.58 0.36 0.00	17.27 0.29 0.00	20.49 0.34 0.00	21.98 0.64 0.00	24.47 0.85 0.00	26.05 0.88 0.00	28.20 1.01 0.00	31.80 1.19 0.00	33.93 1.34 0.00	34.49 1.49 0.00	35.61 1.60 0.00	39.55 1.66 0.00	39.96 1.65 0.00	35.20 1.68 0.00	32.44 1.28 0.00	29.68 0.92 0.00	27.14 1.14 0.00	23.39 0.86 0.00	21.22 0.68 0.00
BEEBEE_GT_13 23619	20.05 0.57 0.00	17.71 0.35 0.00	16.50 0.16 0.00	15.86 0.10 0.00	15.86 0.10 0.00	16.21 -0.02 0.00	16.88 -0.10 0.00	20.43 0.28 0.00	21.64 0.30 0.00	23.87 0.31 0.06	25.66 0.55 0.06	28.01 0.90 0.08	31.75 1.19 0.04	33.78 1.37 0.18	34.14 1.32 0.19	35.49 1.67 0.19	39.73 2.04 0.20	40.35 2.14 0.10	35.17 1.64 0.00	31.97 0.81 0.00	29.33 0.60 0.03	26.98 0.99 0.00	23.14 0.61 0.00	20.99 0.45 0.00
BETHLEHEM___GRP 23843	20.30 0.82 0.00	18.28 0.92 0.00	17.22 0.88 0.00	16.53 0.77 0.00	16.55 0.79 0.00	17.10 0.88 0.00	17.72 0.75 0.00	21.08 0.93 0.00	22.24 0.90 0.00	24.47 0.85 0.00	26.07 0.90 0.00	28.06 0.87 0.00	31.58 0.98 0.00	33.67 1.07 0.00	34.06 1.06 0.00	35.07 1.06 0.00	38.98 1.10 0.00	39.38 1.07 0.00	34.43 0.91 0.00	32.16 1.00 0.00	29.82 1.06 0.00	26.80 0.81 0.00	23.39 0.86 0.00	21.36 0.82 0.00
BETHLEHEM___GS1 323560	20.30 0.82 0.00	18.28 0.92 0.00	17.22 0.88 0.00	16.53 0.77 0.00	16.55 0.79 0.00	17.10 0.88 0.00	17.72 0.75 0.00	21.08 0.93 0.00	22.24 0.90 0.00	24.47 0.85 0.00	26.07 0.90 0.00	28.06 0.87 0.00	31.58 0.98 0.00	33.67 1.07 0.00	34.06 1.06 0.00	35.07 1.06 0.00	38.98 1.10 0.00	39.38 1.07 0.00	34.43 0.91 0.00	32.16 1.00 0.00	29.82 1.06 0.00	26.80 0.81 0.00	23.39 0.86 0.00	21.36 0.82 0.00
BETHLEHEM___GS2 323561	20.30 0.82 0.00	18.28 0.92 0.00	17.22 0.88 0.00	16.53 0.77 0.00	16.55 0.79 0.00	17.10 0.88 0.00	17.72 0.75 0.00	21.08 0.93 0.00	22.24 0.90 0.00	24.47 0.85 0.00	26.07 0.90 0.00	28.06 0.87 0.00	31.58 0.98 0.00	33.67 1.07 0.00	34.06 1.06 0.00	35.07 1.06 0.00	38.98 1.10 0.00	39.38 1.07 0.00	34.43 0.91 0.00	32.16 1.00 0.00	29.82 1.06 0.00	26.80 0.81 0.00	23.39 0.86 0.00	21.36 0.82 0.00

BETHLEHEM___GS3 323562	20.30 0.82 0.00	18.28 0.92 0.00	17.22 0.88 0.00	16.53 0.77 0.00	16.55 0.79 0.00	17.10 0.88 0.00	17.72 0.75 0.00	21.08 0.93 0.00	22.24 0.90 0.00	24.47 0.85 0.00	26.07 0.90 0.00	28.06 0.87 0.00	31.58 0.98 0.00	33.67 1.07 0.00	34.06 1.06 0.00	35.07 1.06 0.00	38.98 1.10 0.00	39.38 1.07 0.00	34.43 0.91 0.00	32.16 1.00 0.00	29.82 1.06 0.00	26.80 0.81 0.00	23.39 0.86 0.00	21.36 0.82 0.00
BETHLEHEM___STEEL 23779	20.24 0.76 0.00	17.81 0.45 0.00	16.60 0.26 0.00	15.90 0.14 0.00	15.94 0.17 0.00	16.45 0.23 0.00	17.07 0.09 -0.01	20.71 0.56 0.00	22.00 0.64 -0.02	30.22 0.61 -5.99	32.10 0.93 -6.00	36.58 1.25 -8.14	36.44 1.35 -4.50	52.65 1.34 -18.71	53.18 1.09 -19.08	55.05 1.57 -19.47	60.18 1.93 -20.36	46.15 2.18 -5.66	35.07 1.51 -0.03	31.68 0.50 -0.02	32.44 0.40 -3.28	27.17 1.17 -0.01	23.16 0.63 0.00	21.16 0.62 0.00
BETHPAGE_CC_5 323564	30.24 2.46 -8.30	26.60 2.15 -7.09	24.71 2.09 -6.27	18.96 1.91 -1.29	18.98 1.92 -1.29	19.26 2.08 -0.96	21.33 2.22 -2.13	26.28 2.70 -3.43	27.95 2.77 -3.84	28.80 3.02 -2.15	29.09 2.34 -1.59	34.50 2.72 -4.59	38.15 2.42 -5.13	39.77 2.64 -4.53	40.18 2.97 -4.20	41.88 3.13 -4.73	47.16 3.45 -5.83	48.94 3.49 -7.14	40.69 2.75 -4.42	38.46 2.52 -4.78	35.48 2.44 -4.28	36.47 2.26 -8.21	28.80 2.59 -3.68	26.38 2.51 -3.33
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.38 0.90 0.00	17.92 0.56 0.00	16.70 0.36 0.00	16.00 0.24 0.00	16.03 0.27 0.00	16.56 0.34 0.00	17.20 0.22 -0.01	20.87 0.72 0.00	22.19 0.83 -0.02	30.90 0.83 -6.46	32.79 1.16 -6.47	37.46 1.49 -8.77	37.07 1.62 -4.85	54.39 1.63 -20.17	54.96 1.39 -20.57	56.87 1.87 -20.98	62.14 2.31 -21.94	47.01 2.53 -6.17	35.37 1.81 -0.03	31.96 0.78 -0.02	32.92 0.63 -3.53	27.35 1.35 -0.01	23.34 0.81 0.00	21.30 0.76 0.00
BINGHAMTON___COGEN 23790	20.19 0.70 0.00	17.90 0.54 0.00	16.81 0.47 0.00	16.16 0.39 0.00	16.18 0.41 0.00	16.69 0.47 0.00	17.47 0.49 0.00	20.81 0.66 0.00	21.98 0.64 0.00	24.51 0.73 -0.16	26.18 0.86 -0.16	28.41 1.01 -0.21	31.85 1.13 -0.12	34.30 1.21 -0.49	34.70 1.19 -0.50	35.85 1.33 -0.51	40.05 1.63 -0.54	40.24 1.68 -0.24	34.87 1.34 0.00	32.22 1.06 0.00	29.76 0.92 -0.09	26.96 0.96 0.00	23.30 0.77 0.00	21.24 0.70 0.00
BLACK RIVER___HYD 24047	20.28 0.80 0.00	17.90 0.54 0.00	16.81 0.47 0.00	16.12 0.36 0.00	16.14 0.38 0.00	16.81 0.58 0.00	17.47 0.49 0.00	20.80 0.64 0.00	22.30 0.96 0.00	24.80 1.18 0.00	26.38 1.21 0.00	28.63 1.44 0.00	32.35 1.74 0.00	34.52 1.92 0.00	35.15 2.14 0.00	36.26 2.24 0.00	40.27 2.39 0.00	40.76 2.45 0.00	35.94 2.42 0.00	33.06 1.90 0.00	30.22 1.47 0.00	27.64 1.64 0.00	23.77 1.24 0.00	21.51 0.97 0.00
BLISS_WT_PWR 323608	20.56 1.07 0.00	18.09 0.73 0.00	16.86 0.52 0.00	16.16 0.39 0.00	16.21 0.44 0.00	16.77 0.55 0.00	17.49 0.51 0.00	21.16 1.01 0.00	22.51 1.15 -0.01	30.23 1.16 -5.45	32.04 1.41 -5.46	36.36 1.77 -7.40	36.59 1.90 -4.09	51.51 1.89 -17.02	52.05 1.68 -17.36	53.87 2.14 -17.71	59.10 2.69 -18.52	46.50 2.91 -5.28	35.67 2.11 -0.03	32.30 1.12 -0.02	32.66 0.92 -2.98	27.61 1.61 0.00	23.59 1.06 0.00	21.53 0.99 0.00
BLUE_CIRC_CHEM_DRP 24182	20.46 0.97 0.00	18.34 0.97 0.00	17.29 0.95 0.00	16.60 0.83 0.00	16.62 0.85 0.00	17.16 0.94 0.00	17.86 0.88 0.00	21.22 1.07 0.00	22.37 1.02 0.00	24.50 0.87 0.00	26.07 0.90 0.00	27.93 0.73 0.00	31.40 0.79 0.00	33.48 0.88 0.00	33.90 0.89 0.00	34.83 0.82 0.00	38.76 0.87 0.00	39.15 0.84 0.00	34.26 0.74 0.00	32.03 0.87 0.00	29.68 0.92 0.00	26.83 0.83 0.00	23.55 1.01 0.00	21.51 0.97 0.00
BOC_GAS_DRP 24189	20.44 0.95 0.00	18.28 0.92 0.00	17.24 0.90 0.00	16.57 0.80 0.00	16.59 0.82 0.00	17.11 0.89 0.00	17.84 0.87 0.00	21.20 1.05 0.00	22.32 0.98 0.00	24.59 0.97 0.00	26.18 1.01 0.00	28.17 0.98 0.00	31.64 1.04 0.00	33.74 1.14 0.00	34.13 1.12 0.00	35.07 1.06 0.00	39.02 1.14 0.00	39.42 1.11 0.00	34.50 0.97 0.00	32.25 1.09 0.00	29.88 1.12 0.00	26.93 0.93 0.00	23.48 0.95 0.00	21.47 0.93 0.00
BORALEX_4TH_BRANCH 23824	21.06 1.58 0.00	18.82 1.46 0.00	17.68 1.34 0.00	16.98 1.21 0.00	17.00 1.23 0.00	17.57 1.35 0.00	18.37 1.39 0.00	21.84 1.69 0.00	23.09 1.75 0.00	25.42 1.79 0.00	27.16 1.99 0.00	29.07 1.87 0.00	32.93 2.32 0.00	35.14 2.54 0.00	35.58 2.58 0.00	36.67 2.65 0.00	40.80 2.92 0.00	41.22 2.91 0.00	36.07 2.55 0.00	33.68 2.52 0.00	31.23 2.47 0.00	27.95 1.95 0.00	24.29 1.76 0.00	22.23 1.68 0.00
BOWLINE___1 23526	21.12 1.64 0.00	18.80 1.44 0.00	17.75 1.41 0.00	17.01 1.24 0.00	17.01 1.25 0.00	17.60 1.38 0.00	18.51 1.53 0.00	21.96 1.81 0.00	23.18 1.84 0.00	25.68 2.05 0.00	27.23 2.06 0.00	29.34 2.15 0.00	32.81 2.20 0.00	34.91 2.31 0.00	35.28 2.28 0.00	36.22 2.21 0.00	40.38 2.50 0.00	40.72 2.41 0.00	35.61 2.08 0.00	33.44 2.27 0.00	31.06 2.30 0.00	27.95 1.95 0.00	24.31 1.78 0.00	22.23 1.68 0.00
BOWLINE___2 23595	21.08 1.60 0.00	18.80 1.44 0.00	17.75 1.41 0.00	16.99 1.23 0.00	17.01 1.25 0.00	17.60 1.38 0.00	18.51 1.53 0.00	21.94 1.79 0.00	23.16 1.81 0.00	25.63 2.01 0.00	27.18 2.01 0.00	29.31 2.12 0.00	32.75 2.14 0.00	34.84 2.25 0.00	35.22 2.21 0.00	36.19 2.18 0.00	40.31 2.43 0.00	40.65 2.34 0.00	35.54 2.01 0.00	33.37 2.21 0.00	31.00 2.24 0.00	27.92 1.92 0.00	24.27 1.73 0.00	22.19 1.64 0.00
BROOKHAVEN___DRP 24191	29.58 3.06 -7.04	26.18 2.71 -6.11	21.19 2.57 -2.28	18.80 2.36 -0.68	18.83 2.38 -0.68	19.14 2.51 -0.40	21.35 2.70 -1.67	26.79 3.24 -3.40	30.37 3.44 -5.59	33.67 3.80 -6.25	64.93 2.89 -36.87	137.61 3.53 -106.89	153.25 3.12 -119.52	141.38 3.39 -105.39	134.32 3.66 -97.64	147.99 3.88 -110.10	177.96 4.35 -135.72	201.48 4.44 -158.73	139.82 3.52 -102.77	145.65 3.18 -111.31	131.37 3.02 -99.59	170.53 2.86 -141.68	40.50 3.22 -14.75	26.95 3.23 -3.18
BROOKLYN_NAVY_YARD 23515	21.61 2.12 0.00	19.17 1.81 0.00	18.11 1.77 0.00	17.32 1.56 0.00	17.34 1.58 0.00	17.96 1.74 0.00	18.88 1.90 0.00	22.51 2.36 0.00	24.29 2.45 -0.50	27.87 2.72 -1.53	27.88 2.69 -0.02	30.16 2.85 -0.12	33.59 2.97 -0.02	35.59 3.00 0.00	35.85 2.84 0.00	36.70 2.69 0.00	40.80 2.92 0.00	41.14 2.83 0.00	36.01 2.48 0.00	34.03 2.87 0.00	31.69 2.93 0.00	28.60 2.60 0.00	24.92 2.39 0.00	22.74 2.20 0.00
BROOKLYN___ARMY_DRP 323595	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.82 3.28 -11.94	51.75 3.26 -15.90	50.06 3.10 -13.95	48.62 2.89 -11.71	47.43 3.18 -6.36	49.47 2.99 -8.17	52.42 2.71 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58

BROOME_2_LFGE 323671	20.19 0.70 0.00	17.90 0.54 0.00	16.81 0.47 0.00	16.16 0.39 0.00	16.18 0.41 0.00	16.69 0.47 0.00	17.47 0.49 0.00	20.81 0.66 0.00	21.98 0.64 0.00	24.51 0.73 -0.16	26.18 0.86 -0.16	28.41 1.01 -0.21	31.85 1.13 -0.12	34.30 1.21 -0.49	34.70 1.19 -0.50	35.85 1.33 -0.51	40.05 1.63 -0.54	40.24 1.68 -0.24	34.87 1.34 0.00	32.22 1.06 0.00	29.76 0.92 -0.09	26.96 0.96 0.00	23.30 0.77 0.00	21.24 0.70 0.00
BROOME___LFGE 323600	20.19 0.70 0.00	17.90 0.54 0.00	16.81 0.47 0.00	16.16 0.39 0.00	16.18 0.41 0.00	16.69 0.47 0.00	17.47 0.49 0.00	20.81 0.66 0.00	21.98 0.64 0.00	24.51 0.73 -0.16	26.18 0.86 -0.16	28.41 1.01 -0.21	31.85 1.13 -0.12	34.30 1.21 -0.49	34.70 1.19 -0.50	35.85 1.33 -0.51	40.05 1.63 -0.54	40.24 1.68 -0.24	34.87 1.34 0.00	32.22 1.06 0.00	29.76 0.92 -0.09	26.96 0.96 0.00	23.30 0.77 0.00	21.24 0.70 0.00
BURROWS___LYONSDAL 23803	20.23 0.74 0.00	17.90 0.54 0.00	16.83 0.49 0.00	16.17 0.41 0.00	16.19 0.43 0.00	16.79 0.57 0.00	17.52 0.54 0.00	20.90 0.75 0.00	22.28 0.94 0.00	24.78 1.16 0.00	26.50 1.33 0.00	28.71 1.52 0.00	32.38 1.77 0.00	34.49 1.89 0.00	34.96 1.95 0.00	36.12 2.11 0.00	40.16 2.27 0.00	40.61 2.30 0.00	35.64 2.11 0.00	32.91 1.74 0.00	30.17 1.41 0.00	27.40 1.40 0.00	23.59 1.06 0.00	21.44 0.90 0.00
CAITHNESS_CC_1 323624	29.47 2.94 -7.04	26.09 2.60 -6.12	21.10 2.48 -2.27	18.71 2.27 -0.68	18.73 2.29 -0.68	19.05 2.43 -0.40	21.26 2.61 -1.67	26.69 3.14 -3.40	30.26 3.31 -5.61	33.54 3.64 -6.29	65.10 2.72 -37.21	138.38 3.32 -107.88	154.17 2.94 -120.63	142.12 3.16 -106.36	135.05 3.50 -98.55	148.80 3.67 -111.11	178.95 4.09 -136.97	174.58 4.18 -132.10	140.57 3.32 -103.72	146.49 2.99 -112.33	132.12 2.85 -100.51	171.64 2.68 -142.97	40.46 3.06 -14.87	26.82 3.08 -3.20
CALPINE BETH_PAGE_GT4 24209	31.20 2.47 -9.24	27.61 2.17 -8.08	26.43 2.11 -7.98	19.24 1.92 -1.55	19.25 1.94 -1.55	19.52 2.09 -1.20	21.54 2.24 -2.32	26.31 2.72 -3.44	27.91 2.80 -3.77	28.71 3.07 -2.02	28.76 2.39 -1.20	33.39 2.75 -3.45	36.88 2.42 -3.86	38.65 2.64 -3.41	39.14 2.97 -3.16	40.67 3.09 -3.56	45.72 3.45 -4.39	47.13 3.45 -5.37	39.57 2.71 -3.33	37.28 2.52 -3.60	34.42 2.44 -3.22	34.54 2.29 -6.25	29.56 2.61 -4.42	27.24 2.48 -4.22
CALPINE_BETH_PAGE_GT_4 323586	31.20 2.47 -9.24	27.61 2.17 -8.08	26.43 2.11 -7.98	19.24 1.92 -1.55	19.25 1.94 -1.55	19.52 2.09 -1.20	21.54 2.24 -2.32	26.31 2.72 -3.44	27.91 2.80 -3.77	28.71 3.07 -2.02	28.76 2.39 -1.20	33.39 2.75 -3.45	36.88 2.42 -3.86	38.65 2.64 -3.41	39.14 2.97 -3.16	40.67 3.09 -3.56	45.72 3.45 -4.39	47.13 3.45 -5.37	39.57 2.71 -3.33	37.28 2.52 -3.60	34.42 2.44 -3.22	34.54 2.29 -6.25	29.56 2.61 -4.42	27.24 2.48 -4.22
CALPINE_BP_GT1 23823	31.20 2.47 -9.24	27.61 2.17 -8.08	26.43 2.11 -7.98	19.24 1.92 -1.55	19.25 1.94 -1.55	19.52 2.09 -1.20	21.54 2.24 -2.32	26.31 2.72 -3.44	27.91 2.80 -3.77	28.71 3.07 -2.02	28.76 2.39 -1.20	33.39 2.75 -3.45	36.88 2.42 -3.86	38.65 2.64 -3.41	39.14 2.97 -3.16	40.67 3.09 -3.56	45.72 3.45 -4.39	47.13 3.45 -5.37	39.57 2.71 -3.33	37.28 2.52 -3.60	34.42 2.44 -3.22	34.54 2.29 -6.25	29.56 2.61 -4.42	27.24 2.48 -4.22
CALSPAN___DRP 24200	20.24 0.76 0.00	17.81 0.45 0.00	16.60 0.26 0.00	15.90 0.14 0.00	15.94 0.17 0.00	16.45 0.23 0.00	17.07 0.09 -0.01	20.71 0.56 0.00	22.00 0.64 -0.02	30.22 0.61 -5.99	32.10 0.93 -6.00	36.58 1.25 -8.14	36.44 1.35 -4.50	52.65 1.34 -18.71	53.18 1.09 -19.08	55.05 1.57 -19.47	60.18 1.93 -20.36	46.15 2.18 -5.66	35.07 1.51 -0.03	31.68 0.50 -0.02	32.44 0.40 -3.28	27.17 1.17 -0.01	23.16 0.63 0.00	21.16 0.62 0.00
CANDIGU_WT_PWR 323617	20.32 0.84 0.00	17.92 0.56 0.00	16.75 0.41 0.00	16.08 0.32 0.00	16.11 0.35 0.00	16.63 0.41 0.00	17.35 0.37 0.00	20.86 0.70 0.00	22.10 0.75 -0.01	26.17 0.80 -1.75	27.90 0.98 -1.75	30.85 1.28 -2.38	33.32 1.41 -1.31	39.52 1.47 -5.46	39.93 1.35 -5.57	41.39 1.70 -5.68	45.94 2.12 -5.94	42.66 2.26 -2.09	35.21 1.68 -0.01	32.17 1.00 -0.01	30.55 0.83 -0.95	27.17 1.17 0.00	23.36 0.83 0.00	21.30 0.76 0.00
CARR STREET_E_SYR 24060	19.70 0.21 0.00	17.47 0.10 0.00	16.41 0.07 0.00	15.79 0.03 0.00	15.81 0.05 0.00	16.27 0.05 0.00	17.03 0.05 0.00	20.29 0.14 0.00	21.49 0.15 0.00	23.83 0.21 0.00	25.42 0.25 0.00	27.52 0.33 0.00	31.03 0.43 0.00	32.99 0.39 0.00	33.41 0.40 0.00	34.49 0.48 0.00	38.41 0.53 0.00	38.85 0.54 0.00	33.93 0.40 0.00	31.47 0.31 0.00	29.02 0.26 0.00	26.33 0.34 0.00	22.73 0.20 0.00	20.67 0.12 0.00
CARTHAGE___PAPER 23857	20.13 0.64 0.00	17.80 0.43 0.00	16.72 0.38 0.00	16.05 0.28 0.00	16.05 0.28 0.00	16.71 0.49 0.00	17.38 0.41 0.00	20.67 0.52 0.00	22.15 0.81 0.00	24.66 1.04 0.00	26.22 1.06 0.00	28.44 1.25 0.00	32.10 1.50 0.00	34.26 1.66 0.00	34.86 1.85 0.00	35.99 1.97 0.00	39.93 2.04 0.00	40.42 2.11 0.00	35.64 2.11 0.00	32.81 1.65 0.00	29.99 1.24 0.00	27.43 1.43 0.00	23.59 1.06 0.00	21.38 0.84 0.00
CE_DUNWOOD___DRP 24194	21.36 1.87 0.00	19.00 1.63 0.00	17.93 1.58 0.00	17.16 1.40 0.00	17.19 1.42 0.00	17.78 1.56 0.00	18.67 1.70 0.00	22.23 2.08 0.00	23.48 2.13 0.00	25.98 2.36 0.00	27.53 2.37 0.00	29.67 2.47 0.00	33.17 2.57 0.00	35.27 2.67 0.00	35.65 2.64 0.00	36.57 2.55 0.00	40.73 2.84 0.00	41.07 2.76 0.00	35.94 2.42 0.00	33.78 2.62 0.00	31.37 2.62 0.00	28.26 2.26 0.00	24.58 2.05 0.00	22.47 1.93 0.00
CE_MILLWOOD___DRP 24193	21.28 1.79 0.00	18.94 1.58 0.00	17.88 1.54 0.00	17.12 1.36 0.00	17.12 1.36 0.00	17.71 1.49 0.00	18.62 1.65 0.00	22.15 2.00 0.00	23.39 2.05 0.00	25.89 2.27 0.00	27.46 2.29 0.00	29.59 2.39 0.00	33.08 2.48 0.00	35.17 2.57 0.00	35.55 2.54 0.00	36.50 2.48 0.00	40.65 2.76 0.00	41.03 2.72 0.00	35.87 2.35 0.00	33.72 2.56 0.00	31.32 2.56 0.00	28.18 2.18 0.00	24.51 1.98 0.00	22.39 1.85 0.00
CE_NYC2_DRP 24202	21.69 2.20 -0.01	19.24 1.88 0.00	18.18 1.83 -0.01	17.39 1.62 -0.01	17.43 1.65 -0.01	18.03 1.80 -0.01	18.94 1.95 -0.01	22.58 2.42 -0.01	24.77 2.50 -0.94	28.01 2.74 -1.65	30.17 2.79 -2.21	30.28 2.96 -0.12	33.68 3.06 -0.02	35.63 3.03 0.00	35.85 2.84 0.00	36.63 2.62 0.00	40.75 2.88 0.01	41.02 2.72 0.01	35.97 2.45 0.00	34.00 2.84 0.00	31.69 2.93 0.00	28.71 2.70 -0.01	24.99 2.46 -0.01	22.81 2.26 -0.01
CE_NYC_DRP 24195	21.61 2.12 0.00	19.19 1.82 0.00	18.12 1.78 0.00	17.34 1.58 0.00	17.36 1.59 0.00	17.98 1.75 0.00	18.88 1.90 0.00	22.51 2.36 0.00	24.29 2.45 -0.49	27.86 2.72 -1.52	27.90 2.72 -0.02	30.22 2.91 -0.12	33.65 3.03 -0.02	35.63 3.03 0.00	35.91 2.91 0.00	36.77 2.75 0.00	40.92 3.03 0.00	41.26 2.95 0.00	36.07 2.55 0.00	34.06 2.90 0.00	31.69 2.93 0.00	28.60 2.60 0.00	24.90 2.37 0.00	22.74 2.20 0.00

CHAFFEE___LFGE 323603	20.42 0.94 0.00	17.97 0.61 0.00	16.73 0.39 0.00	16.03 0.27 0.00	16.08 0.32 0.00	16.60 0.37 0.00	17.25 0.27 0.00	20.94 0.79 0.00	22.28 0.92 -0.02	30.22 0.87 -5.73	32.14 1.23 -5.74	36.55 1.58 -7.78	36.62 1.71 -4.30	52.22 1.73 -17.89	52.74 1.49 -18.25	54.60 1.97 -18.62	59.74 2.39 -19.47	46.46 2.68 -5.47	35.50 1.94 -0.03	32.05 0.87 -0.02	32.61 0.72 -3.13	27.46 1.45 0.00	23.41 0.88 0.00	21.34 0.80 0.00
CHATEAUG_WT_PWR 323614	18.39 -1.09 0.00	16.46 -0.90 0.00	15.46 -0.88 0.00	15.02 -0.74 0.00	14.98 -0.79 0.00	15.35 -0.88 0.00	16.15 -0.83 0.00	18.98 -1.17 0.00	20.51 -0.83 0.00	22.75 -0.87 0.00	24.16 -1.01 0.00	26.10 -1.09 0.00	29.38 -1.23 0.00	31.20 -1.40 0.00	31.65 -1.35 0.00	32.59 -1.43 0.00	36.29 -1.59 0.00	36.78 -1.53 0.00	32.39 -1.14 0.00	29.98 -1.18 0.00	27.49 -1.26 0.00	24.85 -1.14 0.00	21.54 -0.99 0.00	19.64 -0.90 0.00
CHAT_HIGH_FALL_HYD 323578	18.34 -1.15 0.00	16.43 -0.94 0.00	15.41 -0.93 0.00	14.99 -0.77 0.00	14.95 -0.82 0.00	15.30 -0.92 0.00	16.11 -0.87 0.00	18.94 -1.21 0.00	20.47 -0.88 0.00	22.68 -0.95 0.00	24.13 -1.03 0.00	26.08 -1.12 0.00	29.32 -1.28 0.00	31.13 -1.47 0.00	31.59 -1.42 0.00	32.52 -1.50 0.00	36.22 -1.67 0.00	36.70 -1.61 0.00	32.35 -1.17 0.00	29.95 -1.22 0.00	27.46 -1.29 0.00	24.80 -1.20 0.00	21.49 -1.04 0.00	19.60 -0.94 0.00
CHAUTAUQUA___LFGE 323629	20.44 0.95 0.00	17.97 0.61 0.00	16.75 0.41 0.00	16.05 0.28 0.00	16.11 0.35 0.00	16.68 0.45 0.00	17.39 0.41 0.00	21.04 0.89 0.00	22.41 1.05 -0.02	29.90 1.09 -5.20	31.70 1.33 -5.20	35.91 1.66 -7.06	36.31 1.81 -3.90	50.65 1.82 -16.23	51.08 1.52 -16.55	52.91 2.01 -16.89	58.08 2.54 -17.66	46.23 2.76 -5.16	35.53 1.98 -0.02	32.27 1.09 -0.02	32.52 0.92 -2.84	27.59 1.59 0.00	23.57 1.04 0.00	21.53 0.99 0.00
CH_MIDHUDSON___DRP 24192	21.30 1.81 0.00	18.98 1.62 0.00	17.89 1.55 0.00	17.13 1.37 0.00	17.15 1.39 0.00	17.73 1.51 0.00	18.62 1.65 0.00	22.13 1.98 0.00	23.35 2.01 0.00	25.89 2.27 0.00	27.48 2.31 0.00	29.59 2.39 0.00	33.05 2.45 0.00	35.24 2.64 0.00	35.68 2.67 0.00	36.60 2.58 0.00	40.76 2.88 0.00	41.18 2.87 0.00	36.04 2.52 0.00	33.81 2.65 0.00	31.40 2.64 0.00	28.23 2.24 0.00	24.54 2.00 0.00	22.43 1.89 0.00
CH_MISC_IPPS 23765	21.38 1.89 0.00	19.05 1.68 0.00	17.94 1.60 0.00	17.20 1.43 0.00	17.22 1.45 0.00	17.80 1.57 0.00	18.69 1.71 0.00	22.21 2.06 0.00	23.44 2.09 0.00	26.01 2.38 0.00	27.61 2.44 0.00	29.72 2.53 0.00	33.17 2.57 0.00	35.40 2.80 0.00	35.88 2.87 0.00	36.84 2.82 0.00	41.03 3.14 0.00	41.45 3.14 0.00	36.31 2.78 0.00	34.03 2.87 0.00	31.60 2.85 0.00	28.39 2.39 0.00	24.65 2.12 0.00	22.53 1.99 0.00
CH_RES_BVR_FALLS 23983	19.11 -0.37 0.00	17.03 -0.33 0.00	16.01 -0.33 0.00	15.48 -0.28 0.00	15.48 -0.28 0.00	15.96 -0.26 0.00	16.77 -0.20 0.00	19.89 -0.26 0.00	21.11 -0.23 0.00	23.38 -0.24 0.00	24.89 -0.28 0.00	26.92 -0.27 0.00	30.30 -0.31 0.00	32.24 -0.36 0.00	32.68 -0.33 0.00	33.67 -0.34 0.00	37.50 -0.38 0.00	37.93 -0.38 0.00	33.22 -0.30 0.00	30.85 -0.31 0.00	28.44 -0.32 0.00	25.71 -0.29 0.00	22.28 -0.25 0.00	20.32 -0.23 0.00
CH_RES_NIAGARA 23895	19.35 -0.14 0.00	17.05 -0.31 0.00	15.87 -0.47 0.00	15.21 -0.55 0.00	15.23 -0.54 0.00	15.67 -0.55 0.00	16.12 -0.83 0.03	19.67 -0.48 0.00	20.74 -0.62 -0.01	20.43 -0.80 2.39	22.22 -0.55 2.39	23.56 -0.38 3.25	28.36 -0.46 1.79	24.46 -0.62 7.51	24.42 -0.92 7.66	25.69 -0.51 7.82	29.33 -0.38 8.18	39.11 -0.19 -0.99	33.13 -0.40 0.00	29.87 -1.31 -0.01	26.26 -1.15 1.35	25.76 -0.21 0.03	22.01 -0.52 0.00	20.11 -0.43 0.00
CH_RES_SYRACUSE 23985	19.82 0.33 0.00	17.56 0.19 0.00	16.50 0.16 0.00	15.90 0.14 0.00	15.89 0.13 0.00	16.35 0.13 0.00	17.11 0.14 0.00	20.39 0.24 0.00	21.62 0.28 0.00	23.98 0.35 0.00	25.60 0.43 0.00	27.76 0.57 0.00	31.28 0.67 0.00	33.38 0.78 0.00	33.80 0.79 0.00	34.90 0.88 0.00	38.87 0.98 0.00	39.34 1.03 0.00	34.37 0.84 0.00	31.78 0.62 0.00	29.30 0.55 0.00	26.54 0.55 0.00	22.94 0.41 0.00	20.85 0.31 0.00
CLINTON_WT_PWR 323605	18.39 -1.09 0.00	16.46 -0.90 0.00	15.46 -0.88 0.00	15.02 -0.74 0.00	14.98 -0.79 0.00	15.35 -0.88 0.00	16.15 -0.83 0.00	18.98 -1.17 0.00	20.51 -0.83 0.00	22.75 -0.87 0.00	24.16 -1.01 0.00	26.10 -1.09 0.00	29.38 -1.23 0.00	31.20 -1.40 0.00	31.65 -1.35 0.00	32.59 -1.43 0.00	36.29 -1.59 0.00	36.78 -1.53 0.00	32.39 -1.14 0.00	29.98 -1.18 0.00	27.49 -1.26 0.00	24.85 -1.14 0.00	21.54 -0.99 0.00	19.64 -0.90 0.00
CLINTON___LFGE 323618	18.43 -1.05 0.00	16.50 -0.87 0.00	15.46 -0.88 0.00	15.04 -0.72 0.00	14.98 -0.79 0.00	15.35 -0.88 0.00	16.16 -0.81 0.00	18.98 -1.17 0.00	20.64 -0.70 0.00	22.89 -0.73 0.00	24.29 -0.88 0.00	26.30 -0.90 0.00	29.62 -0.98 0.00	31.42 -1.17 0.00	31.89 -1.12 0.00	32.82 -1.19 0.00	36.63 -1.25 0.00	37.08 -1.23 0.00	32.72 -0.80 0.00	30.23 -0.93 0.00	27.66 -1.09 0.00	24.96 -1.04 0.00	21.63 -0.90 0.00	19.72 -0.82 0.00
COLONIE_LFGE___ 323577	20.85 1.36 0.00	18.63 1.27 0.00	17.52 1.18 0.00	16.83 1.07 0.00	16.85 1.09 0.00	17.41 1.18 0.00	18.16 1.19 0.00	21.62 1.47 0.00	22.88 1.54 0.00	25.23 1.61 0.00	26.90 1.74 0.00	28.93 1.74 0.00	32.69 2.08 0.00	34.84 2.25 0.00	35.32 2.31 0.00	36.40 2.38 0.00	40.46 2.58 0.00	40.88 2.57 0.00	35.77 2.25 0.00	33.34 2.18 0.00	30.91 2.16 0.00	27.69 1.69 0.00	24.11 1.58 0.00	22.00 1.46 0.00
COPENHAGEN_WT_PWR 323753	20.21 0.72 0.00	17.85 0.49 0.00	16.75 0.41 0.00	16.08 0.32 0.00	16.08 0.32 0.00	16.74 0.52 0.00	17.42 0.44 0.00	20.74 0.58 0.00	22.20 0.85 0.00	24.66 1.04 0.00	26.25 1.08 0.00	28.50 1.31 0.00	32.16 1.56 0.00	34.32 1.73 0.00	34.92 1.91 0.00	36.06 2.04 0.00	40.04 2.16 0.00	40.49 2.18 0.00	35.70 2.18 0.00	32.87 1.71 0.00	30.08 1.32 0.00	27.48 1.48 0.00	23.63 1.10 0.00	21.40 0.86 0.00
CORNELL_____ 23752	20.32 0.84 0.00	17.95 0.59 0.00	16.86 0.52 0.00	16.22 0.46 0.00	16.24 0.47 0.00	16.74 0.52 0.00	17.52 0.54 0.00	20.90 0.75 0.00	22.13 0.79 0.00	24.65 0.90 -0.13	26.36 1.06 -0.13	28.62 1.25 -0.18	32.17 1.47 -0.10	34.61 1.60 -0.42	35.02 1.58 -0.42	36.22 1.77 -0.43	40.38 2.04 -0.45	40.69 2.18 -0.20	35.37 1.84 0.00	32.69 1.53 0.00	30.15 1.32 -0.07	27.27 1.27 0.00	23.50 0.97 0.00	21.36 0.82 0.00
COXSACKIE___GT 23611	21.24 1.75 0.00	19.01 1.65 0.00	17.88 1.54 0.00	17.16 1.40 0.00	17.19 1.42 0.00	17.75 1.52 0.00	18.52 1.54 0.00	21.92 1.77 0.00	23.16 1.81 0.00	25.56 1.94 0.00	27.26 2.09 0.00	29.20 2.01 0.00	32.56 1.96 0.00	34.95 2.35 0.00	35.52 2.51 0.00	36.36 2.35 0.00	40.50 2.61 0.00	40.99 2.68 0.00	36.07 2.55 0.00	33.72 2.56 0.00	31.29 2.53 0.00	28.15 2.16 0.00	24.51 1.98 0.00	22.39 1.85 0.00

CPV_VALLEY___CC1 323721	20.79 1.31 0.00	18.51 1.15 0.00	17.45 1.11 0.00	16.74 0.98 0.00	16.74 0.98 0.00	17.31 1.09 0.00	18.22 1.24 0.00	21.64 1.49 0.00	22.79 1.45 0.00	25.25 1.63 0.00	26.80 1.63 0.00	28.91 1.71 0.00	32.35 1.74 0.00	34.42 1.82 0.00	34.82 1.81 0.00	35.78 1.77 0.00	39.85 1.97 0.00	40.22 1.91 0.00	35.17 1.64 0.00	32.97 1.81 0.00	30.57 1.81 0.00	27.56 1.56 0.00	23.95 1.42 0.00	21.88 1.33 0.00
CPV_VALLEY___CC2 323722	20.79 1.31 0.00	18.51 1.15 0.00	17.45 1.11 0.00	16.74 0.98 0.00	16.74 0.98 0.00	17.31 1.09 0.00	18.22 1.24 0.00	21.64 1.49 0.00	22.79 1.45 0.00	25.25 1.63 0.00	26.80 1.63 0.00	28.91 1.71 0.00	32.35 1.74 0.00	34.42 1.82 0.00	34.82 1.81 0.00	35.78 1.77 0.00	39.85 1.97 0.00	40.22 1.91 0.00	35.17 1.64 0.00	32.97 1.81 0.00	30.57 1.81 0.00	27.56 1.56 0.00	23.95 1.42 0.00	21.88 1.33 0.00
CRESCENT___HYD 24018	20.85 1.36 0.00	18.63 1.27 0.00	17.52 1.18 0.00	16.83 1.07 0.00	16.85 1.09 0.00	17.41 1.18 0.00	18.16 1.19 0.00	21.62 1.47 0.00	22.88 1.54 0.00	25.23 1.61 0.00	26.90 1.74 0.00	28.93 1.74 0.00	32.69 2.08 0.00	34.84 2.25 0.00	35.32 2.31 0.00	36.40 2.38 0.00	40.46 2.58 0.00	40.88 2.57 0.00	35.77 2.25 0.00	33.34 2.18 0.00	30.91 2.16 0.00	27.69 1.69 0.00	24.11 1.58 0.00	22.00 1.46 0.00
CRICKET___VALLEY_CC1 323756	21.01 1.52 0.00	18.74 1.37 0.00	17.66 1.32 0.00	16.93 1.17 0.00	16.95 1.18 0.00	17.52 1.30 0.00	18.37 1.39 0.00	21.84 1.69 0.00	23.05 1.71 0.00	25.46 1.84 0.00	27.08 1.91 0.00	29.12 1.93 0.00	32.65 2.05 0.00	34.78 2.18 0.00	35.15 2.14 0.00	36.12 2.11 0.00	40.19 2.31 0.00	40.57 2.26 0.00	35.50 1.98 0.00	33.28 2.12 0.00	30.91 2.16 0.00	27.79 1.79 0.00	24.20 1.67 0.00	22.14 1.60 0.00
CRICKET___VALLEY_CC2 323757	21.01 1.52 0.00	18.74 1.37 0.00	17.66 1.32 0.00	16.93 1.17 0.00	16.95 1.18 0.00	17.52 1.30 0.00	18.37 1.39 0.00	21.84 1.69 0.00	23.05 1.71 0.00	25.46 1.84 0.00	27.08 1.91 0.00	29.12 1.93 0.00	32.65 2.05 0.00	34.78 2.18 0.00	35.15 2.14 0.00	36.12 2.11 0.00	40.19 2.31 0.00	40.57 2.26 0.00	35.50 1.98 0.00	33.28 2.12 0.00	30.91 2.16 0.00	27.79 1.79 0.00	24.20 1.67 0.00	22.14 1.60 0.00
CRICKET___VALLEY_CC3 323758	21.01 1.52 0.00	18.74 1.37 0.00	17.66 1.32 0.00	16.93 1.17 0.00	16.95 1.18 0.00	17.52 1.30 0.00	18.37 1.39 0.00	21.84 1.84 0.00	23.05 1.71 0.00	25.46 1.84 0.00	27.08 1.91 0.00	29.12 1.93 0.00	32.65 2.05 0.00	34.78 2.18 0.00	35.15 2.14 0.00	36.12 2.11 0.00	40.19 2.31 0.00	40.57 2.26 0.00	35.50 1.98 0.00	33.28 2.12 0.00	30.91 2.16 0.00	27.79 1.79 0.00	24.20 1.67 0.00	22.14 1.60 0.00
CRUCIBLE_METL_DRP 24180	19.82 0.33 0.00	17.56 0.19 0.00	16.50 0.16 0.00	15.90 0.14 0.00	15.89 0.13 0.00	16.35 0.13 0.00	17.11 0.14 0.00	20.39 0.24 0.00	21.62 0.28 0.00	23.98 0.35 0.00	25.60 0.43 0.00	27.76 0.57 0.00	31.28 0.67 0.00	33.38 0.78 0.00	33.80 0.79 0.00	34.90 0.88 0.00	38.87 0.98 0.00	39.34 1.03 0.00	34.37 0.84 0.00	31.78 0.62 0.00	29.30 0.55 0.00	26.54 0.55 0.00	22.94 0.41 0.00	20.85 0.31 0.00
DAHOWA___HYDRO 323763	21.22 1.73 0.00	18.89 1.53 0.00	17.76 1.42 0.00	17.07 1.31 0.00	17.11 1.34 0.00	17.68 1.46 0.00	18.45 1.48 0.00	22.02 1.87 0.00	23.44 2.09 0.00	25.82 2.20 0.00	27.51 2.34 0.00	29.69 2.50 0.00	33.57 2.97 0.00	35.66 3.06 0.00	36.18 3.17 0.00	37.38 3.37 0.00	41.48 3.60 0.00	41.95 3.64 0.00	36.85 3.32 0.00	34.22 3.06 0.00	31.80 3.05 0.00	28.36 2.37 0.00	24.67 2.14 0.00	22.45 1.91 0.00
DANC___LFGE 323619	19.93 0.45 0.00	17.62 0.26 0.00	16.55 0.21 0.00	15.90 0.14 0.00	15.91 0.14 0.00	16.50 0.28 0.00	17.20 0.22 0.00	20.47 0.32 0.00	21.81 0.47 0.00	24.23 0.61 0.00	25.77 0.60 0.00	27.95 0.76 0.00	31.55 0.95 0.00	33.67 1.07 0.00	34.19 1.19 0.00	35.27 1.26 0.00	39.21 1.33 0.00	39.69 1.38 0.00	34.87 1.34 0.00	32.16 1.00 0.00	29.53 0.78 0.00	26.91 0.91 0.00	23.21 0.68 0.00	21.06 0.51 0.00
DANSKAMMER___1 23586	21.38 1.89 0.00	19.05 1.68 0.00	17.94 1.60 0.00	17.20 1.43 0.00	17.22 1.45 0.00	17.80 1.57 0.00	18.69 1.71 0.00	22.21 2.06 0.00	23.44 2.09 0.00	26.01 2.38 0.00	27.61 2.44 0.00	29.72 2.53 0.00	33.17 2.57 0.00	35.40 2.80 0.00	35.88 2.87 0.00	36.84 2.82 0.00	41.03 3.14 0.00	41.45 3.14 0.00	36.31 2.78 0.00	34.03 2.87 0.00	31.60 2.85 0.00	28.39 2.39 0.00	24.65 2.12 0.00	22.53 1.99 0.00
DANSKAMMER___2 23589	21.38 1.89 0.00	19.05 1.68 0.00	17.94 1.60 0.00	17.20 1.43 0.00	17.22 1.45 0.00	17.80 1.57 0.00	18.69 1.71 0.00	22.21 2.06 0.00	23.44 2.09 0.00	26.01 2.38 0.00	27.61 2.44 0.00	29.72 2.53 0.00	33.17 2.57 0.00	35.40 2.80 0.00	35.88 2.87 0.00	36.84 2.82 0.00	41.03 3.14 0.00	41.45 3.14 0.00	36.31 2.78 0.00	34.03 2.87 0.00	31.60 2.85 0.00	28.39 2.39 0.00	24.65 2.12 0.00	22.53 1.99 0.00
DANSKAMMER___3 23590	21.38 1.89 0.00	19.05 1.68 0.00	17.94 1.60 0.00	17.20 1.43 0.00	17.22 1.45 0.00	17.80 1.57 0.00	18.69 1.71 0.00	22.21 2.06 0.00	23.44 2.09 0.00	26.01 2.38 0.00	27.61 2.44 0.00	29.72 2.53 0.00	33.17 2.57 0.00	35.40 2.80 0.00	35.88 2.87 0.00	36.84 2.82 0.00	41.03 3.14 0.00	41.45 3.14 0.00	36.31 2.78 0.00	34.03 2.87 0.00	31.60 2.85 0.00	28.39 2.39 0.00	24.65 2.12 0.00	22.53 1.99 0.00
DANSKAMMER___4 23591	21.38 1.89 0.00	19.05 1.68 0.00	17.94 1.60 0.00	17.20 1.43 0.00	17.22 1.45 0.00	17.80 1.57 0.00	18.69 1.71 0.00	22.21 2.06 0.00	23.44 2.09 0.00	26.01 2.38 0.00	27.61 2.44 0.00	29.72 2.53 0.00	33.17 2.57 0.00	35.40 2.80 0.00	35.88 2.87 0.00	36.84 2.82 0.00	41.03 3.14 0.00	41.45 3.14 0.00	36.31 2.78 0.00	34.03 2.87 0.00	31.60 2.85 0.00	28.39 2.39 0.00	24.65 2.12 0.00	22.53 1.99 0.00
DANSKAMMER___DIESEL 23592	21.38 1.89 0.00	19.05 1.68 0.00	17.94 1.60 0.00	17.20 1.43 0.00	17.22 1.45 0.00	17.80 1.57 0.00	18.69 1.71 0.00	22.21 2.06 0.00	23.44 2.09 0.00	26.01 2.38 0.00	27.61 2.44 0.00	29.72 2.53 0.00	33.17 2.57 0.00	35.40 2.80 0.00	35.88 2.87 0.00	36.84 2.82 0.00	41.03 3.14 0.00	41.45 3.14 0.00	36.31 2.78 0.00	34.03 2.87 0.00	31.60 2.85 0.00	28.39 2.39 0.00	24.65 2.12 0.00	22.53 1.99 0.00
DASHVILLE___HYD 23610	20.99 1.50 0.00	18.72 1.36 0.00	17.65 1.31 0.00	16.91 1.15 0.00	16.92 1.15 0.00	17.49 1.27 0.00	18.34 1.36 0.00	21.74 1.59 0.00	22.94 1.60 0.00	25.44 1.82 0.00	26.98 1.81 0.00	29.04 1.85 0.00	32.41 1.81 0.00	34.59 1.99 0.00	35.06 2.05 0.00	35.92 1.90 0.00	40.00 2.12 0.00	40.42 2.11 0.00	35.40 1.88 0.00	33.19 2.02 0.00	30.83 2.07 0.00	27.77 1.77 0.00	24.15 1.62 0.00	22.08 1.54 0.00

DELAWARE___LFGE 323621	20.50 1.01 0.00	18.21 0.85 0.00	17.17 0.83 0.00	16.49 0.73 0.00	16.51 0.74 0.00	17.08 0.86 0.00	17.86 0.88 0.00	21.26 1.11 0.00	22.37 1.02 0.00	24.86 1.16 -0.08	26.48 1.23 -0.08	28.66 1.36 -0.11	32.16 1.50 -0.06	34.40 1.56 -0.24	34.81 1.55 -0.25	35.80 1.53 -0.25	39.89 1.74 -0.26	40.23 1.80 -0.12	35.10 1.58 0.00	32.69 1.53 0.00	30.24 1.44 -0.04	27.30 1.30 0.00	23.63 1.10 0.00	21.55 1.01 0.00
DOGLEVILLE___HYD 23807	20.67 1.19 0.00	18.37 1.01 0.00	17.27 0.93 0.00	16.63 0.87 0.00	16.65 0.88 0.00	17.20 0.97 0.00	17.96 0.98 0.00	21.38 1.23 0.00	22.67 1.32 0.00	25.13 1.51 0.00	26.80 1.63 0.00	28.99 1.79 0.00	32.65 2.05 0.00	34.62 2.02 0.00	35.02 2.01 0.00	36.12 2.11 0.00	40.27 2.39 0.00	40.76 2.45 0.00	35.64 2.11 0.00	33.00 1.84 0.00	30.54 1.78 0.00	27.66 1.67 0.00	23.91 1.37 0.00	21.77 1.23 0.00
DUNKIRK___1 23563	20.42 0.94 0.00	17.97 0.61 0.00	16.73 0.39 0.00	16.05 0.28 0.00	16.10 0.33 0.00	16.66 0.44 0.00	17.37 0.39 0.00	21.02 0.87 0.00	22.36 1.00 -0.02	29.86 1.04 -5.20	31.66 1.28 -5.21	35.86 1.60 -7.07	36.25 1.74 -3.90	50.57 1.73 -16.25	51.03 1.45 -16.57	52.86 1.94 -16.91	58.02 2.46 -17.68	46.19 2.72 -5.16	35.46 1.91 -0.02	32.21 1.03 -0.02	32.47 0.86 -2.85	27.53 1.53 0.00	23.52 0.99 0.00	21.49 0.95 0.00
DUNKIRK___2 23564	20.42 0.94 0.00	17.97 0.61 0.00	16.73 0.39 0.00	16.05 0.28 0.00	16.10 0.33 0.00	16.66 0.44 0.00	17.37 0.39 0.00	21.02 0.87 0.00	22.36 1.00 -0.02	29.86 1.04 -5.20	31.66 1.28 -5.21	35.86 1.60 -7.07	36.25 1.74 -3.90	50.57 1.73 -16.25	51.03 1.45 -16.57	52.86 1.94 -16.91	58.02 2.46 -17.68	46.19 2.72 -5.16	35.46 1.91 -0.02	32.21 1.03 -0.02	32.47 0.86 -2.85	27.53 1.53 0.00	23.52 0.99 0.00	21.49 0.95 0.00
DUNKIRK___3 23565	20.32 0.84 0.00	17.88 0.52 0.00	16.67 0.33 0.00	15.97 0.20 0.00	16.02 0.25 0.00	16.56 0.34 0.00	17.23 0.26 0.00	20.86 0.70 0.00	22.17 0.81 -0.02	29.47 0.80 -5.05	31.30 1.08 -5.05	35.43 1.39 -6.86	35.89 1.50 -3.79	49.86 1.50 -15.76	50.34 1.25 -16.08	52.12 1.70 -16.40	57.23 2.20 -17.15	45.81 2.41 -5.08	35.23 1.68 -0.02	31.96 0.78 -0.02	32.15 0.63 -2.76	27.33 1.33 0.00	23.34 0.81 0.00	21.32 0.78 0.00
DUNKIRK___4 23566	20.32 0.84 0.00	17.88 0.52 0.00	16.67 0.33 0.00	15.97 0.20 0.00	16.02 0.25 0.00	16.56 0.34 0.00	17.23 0.26 0.00	20.86 0.70 0.00	22.17 0.81 -0.02	29.47 0.80 -5.05	31.30 1.08 -5.05	35.43 1.39 -6.86	35.89 1.50 -3.79	49.86 1.50 -15.76	50.34 1.25 -16.08	52.12 1.70 -16.40	57.23 2.20 -17.15	45.81 2.41 -5.08	35.23 1.68 -0.02	31.96 0.78 -0.02	32.15 0.63 -2.76	27.33 1.33 0.00	23.34 0.81 0.00	21.32 0.78 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	21.43 1.95 0.00	19.07 1.70 0.00	17.99 1.65 0.00	17.23 1.47 0.00	17.25 1.48 0.00	17.85 1.62 0.00	18.74 1.77 0.00	22.33 2.18 0.00	23.60 2.26 0.00	26.12 2.50 0.00	27.66 2.49 0.00	29.80 2.61 0.00	33.33 2.72 0.00	35.40 2.80 0.00	35.78 2.77 0.00	36.70 2.69 0.00	40.84 2.96 0.00	41.18 2.87 0.00	36.04 2.52 0.00	33.87 2.71 0.00	31.49 2.73 0.00	28.36 2.37 0.00	24.69 2.16 0.00	22.56 2.01 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.14 1.66 0.00	18.82 1.46 0.00	17.75 1.41 0.00	17.01 1.24 0.00	17.03 1.26 0.00	17.60 1.38 0.00	18.51 1.53 0.00	21.96 1.81 0.00	23.18 1.84 0.00	25.70 2.08 0.00	27.26 2.09 0.00	29.37 2.18 0.00	32.81 2.20 0.00	34.95 2.35 0.00	35.42 2.41 0.00	36.36 2.35 0.00	40.50 2.61 0.00	40.88 2.57 0.00	35.77 2.25 0.00	33.56 2.40 0.00	31.14 2.39 0.00	28.05 2.05 0.00	24.35 1.82 0.00	22.27 1.73 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	21.69 2.20 -0.01	19.32 1.94 -0.01	18.21 1.86 -0.01	17.42 1.65 -0.01	17.46 1.69 -0.01	18.05 1.82 -0.01	18.99 2.00 -0.01	22.54 2.38 -0.01	24.24 2.41 -0.49	27.79 2.64 -1.53	27.87 2.69 -0.01	30.16 2.85 -0.11	33.52 2.91 -0.01	35.53 2.93 0.00	35.67 2.67 0.01	36.46 2.45 0.01	40.68 2.80 0.01	40.98 2.68 0.01	35.77 2.25 0.01	33.87 2.71 0.00	31.60 2.85 0.00	28.68 2.68 -0.01	24.97 2.43 -0.01	22.87 2.32 -0.01
EAST HAMPTON___GT 23717	31.27 4.75 -7.03	27.57 4.12 -6.09	22.46 3.82 -2.29	19.96 3.51 -0.68	19.96 3.51 -0.68	20.31 3.68 -0.40	22.64 3.99 -1.67	28.54 5.00 -3.40	32.37 5.46 -5.56	36.10 6.31 -6.18	67.29 5.82 -36.30	139.18 6.74 -105.24	154.29 6.00 -117.68	143.01 6.65 -103.77	136.18 7.03 -96.14	149.80 7.38 -108.40	179.66 8.15 -133.63	203.17 8.39 -156.47	141.52 6.80 -101.19	146.61 5.86 -109.59	132.37 5.55 -98.06	171.19 5.67 -139.53	42.71 5.63 -14.54	28.96 5.26 -3.16
EAST RIVER___6 23660	21.61 2.12 0.00	19.20 1.84 0.00	18.14 1.80 0.00	17.34 1.58 0.00	17.37 1.61 0.00	17.98 1.75 0.00	18.88 1.90 0.00	22.51 2.36 0.00	24.27 2.43 -0.50	27.85 2.69 -1.53	27.90 2.72 -0.02	30.19 2.88 -0.12	33.62 3.00 -0.02	35.63 3.03 0.00	35.88 2.87 0.00	36.74 2.72 0.00	40.88 2.99 0.00	41.18 2.87 0.00	36.01 2.48 0.00	34.00 2.84 0.00	31.66 2.90 0.00	28.60 2.60 0.00	24.90 2.37 0.00	22.72 2.18 0.00
EAST RIVER___7 23524	21.61 2.12 0.00	19.20 1.84 0.00	18.14 1.80 0.00	17.34 1.58 0.00	17.37 1.61 0.00	17.98 1.75 0.00	18.88 1.90 0.00	22.51 2.36 0.00	24.27 2.43 -0.50	27.85 2.69 -1.53	27.90 2.72 -0.02	30.19 2.88 -0.12	33.62 3.00 -0.02	35.63 3.03 0.00	35.88 2.87 0.00	36.74 2.72 0.00	40.88 2.99 0.00	41.18 2.87 0.00	36.01 2.48 0.00	34.00 2.84 0.00	31.66 2.90 0.00	28.60 2.60 0.00	24.90 2.37 0.00	22.72 2.18 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	21.36 1.87 0.00	19.00 1.63 0.00	17.93 1.58 0.00	17.16 1.40 0.00	17.19 1.42 0.00	17.78 1.56 0.00	18.67 1.70 0.00	22.23 2.08 0.00	23.48 2.13 0.00	25.98 2.36 0.00	27.53 2.37 0.00	29.67 2.47 0.00	33.17 2.57 0.00	35.27 2.67 0.00	35.65 2.64 0.00	36.57 2.55 0.00	40.73 2.84 0.00	41.07 2.76 0.00	35.94 2.42 0.00	33.78 2.62 0.00	31.37 2.62 0.00	28.26 2.26 0.00	24.58 2.05 0.00	22.47 1.93 0.00
EAST_HAMPTON___DIESEL 23722	31.29 4.77 -7.03	27.57 4.12 -6.09	22.46 3.82 -2.29	19.96 3.51 -0.68	19.98 3.53 -0.68	20.31 3.68 -0.40	22.66 4.01 -1.67	28.54 5.00 -3.40	32.39 5.49 -5.56	36.10 6.31 -6.18	67.31 5.84 -36.30	139.18 6.74 -105.25	154.32 6.03 -117.69	143.05 6.68 -103.77	136.22 7.06 -96.14	149.80 7.38 -108.41	179.70 8.18 -133.63	203.21 8.43 -156.47	141.52 6.80 -101.19	146.65 5.89 -109.60	132.37 5.55 -98.06	171.20 5.67 -139.53	42.71 5.63 -14.54	28.96 5.26 -3.16
EAST_RIVER___I 323558	21.61 2.12 0.00	19.19 1.82 0.00	18.12 1.78 0.00	17.34 1.58 0.00	17.36 1.59 0.00	17.98 1.75 0.00	18.88 1.90 0.00	22.51 2.36 0.00	24.29 2.45 -0.49	27.86 2.72 -1.52	27.90 2.72 -0.02	30.22 2.91 -0.12	33.65 3.03 -0.02	35.63 3.03 0.00	35.91 2.91 0.00	36.77 2.75 0.00	40.92 3.03 0.00	41.26 2.95 0.00	36.07 2.55 0.00	34.06 2.90 0.00	31.69 2.93 0.00	28.60 2.60 0.00	24.90 2.37 0.00	22.74 2.20 0.00

EAST_RIVER___2 323559	21.61 2.12 0.00	19.20 1.84 0.00	18.14 1.80 0.00	17.34 1.58 0.00	17.37 1.61 0.00	17.98 1.75 0.00	18.88 1.90 0.00	22.51 2.36 0.00	24.27 2.43 -0.50	27.85 2.69 -1.53	27.90 2.72 -0.02	30.19 2.88 -0.12	33.62 3.00 -0.02	35.63 3.03 0.00	35.88 2.87 0.00	36.74 2.72 0.00	40.88 2.99 0.00	41.18 2.87 0.00	36.01 2.48 0.00	34.00 2.84 0.00	31.66 2.90 0.00	28.60 2.60 0.00	24.90 2.37 0.00	22.72 2.18 0.00
EAST___DELAWARE_HYD 23607	20.75 1.27 0.00	18.48 1.11 0.00	17.39 1.05 0.00	16.66 0.90 0.00	16.68 0.91 0.00	17.25 1.02 0.00	18.11 1.14 0.00	21.48 1.33 0.00	22.77 1.43 0.00	25.32 1.70 0.00	26.12 0.96 0.00	28.14 0.95 0.00	31.34 0.73 0.00	33.48 0.88 0.00	33.97 0.96 0.00	34.87 0.85 0.00	38.87 0.98 0.00	39.19 0.88 0.00	34.40 0.87 0.00	32.22 1.06 0.00	29.91 1.15 0.00	26.88 0.88 0.00	23.97 1.44 0.00	21.88 1.33 0.00
ELEC_TRO_TEK 24086	35.26 2.20 -13.57	32.01 1.94 -12.70	34.00 1.89 -15.76	20.22 1.72 -2.74	20.24 1.73 -2.74	20.40 1.88 -2.30	22.18 2.00 -3.20	26.08 2.44 -3.49	27.43 2.50 -3.59	28.13 2.76 -1.74	27.47 2.29 -0.01	29.77 2.58 0.01	33.01 2.42 0.01	35.17 2.57 0.00	35.85 2.84 0.00	36.94 2.93 0.00	41.10 3.22 0.00	41.53 3.22 0.00	36.11 2.58 0.00	33.62 2.46 0.01	31.17 2.42 0.00	28.75 2.16 -0.59	32.96 2.46 -7.97	31.15 2.32 -8.29
ELLENBURG_WT_PWR 323604	18.39 -1.09 0.00	16.46 -0.90 0.00	15.46 -0.88 0.00	15.02 -0.74 0.00	14.98 -0.79 0.00	15.35 -0.88 0.00	16.15 -0.83 0.00	18.98 -1.17 0.00	20.51 -0.83 0.00	22.75 -0.87 0.00	24.16 -1.01 0.00	26.10 -1.09 0.00	29.38 -1.23 0.00	31.20 -1.40 0.00	31.65 -1.35 0.00	32.59 -1.43 0.00	36.29 -1.59 0.00	36.78 -1.53 0.00	32.39 -1.14 0.00	29.98 -1.18 0.00	27.49 -1.26 0.00	24.85 -1.14 0.00	21.54 -0.99 0.00	19.64 -0.90 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.07 0.58 0.00	17.66 0.29 0.00	16.46 0.12 0.00	15.76 0.00 0.00	15.80 0.03 0.00	16.29 0.07 0.00	16.88 -0.10 0.00	20.51 0.36 0.00	21.75 0.38 -0.03	29.52 0.33 -5.57	31.37 0.63 -5.58	35.65 0.90 -7.56	35.76 0.98 -4.18	50.93 0.95 -17.39	51.44 0.69 -17.73	53.23 1.12 -18.09	58.28 1.48 -18.92	45.85 1.73 -5.82	34.66 1.10 -0.02	31.35 0.16 -0.03	31.86 0.06 -3.05	26.86 0.86 0.00	22.94 0.41 0.00	20.93 0.39 0.00
EMPIRE_CC_1 323656	20.42 0.94 0.00	18.28 0.92 0.00	17.24 0.90 0.00	16.55 0.79 0.00	16.57 0.80 0.00	17.11 0.89 0.00	17.84 0.87 0.00	21.18 1.03 0.00	22.37 1.02 0.00	24.64 1.02 0.00	26.22 1.06 0.00	28.20 1.01 0.00	31.77 1.16 0.00	33.84 1.24 0.00	34.26 1.25 0.00	35.24 1.22 0.00	39.21 1.33 0.00	39.61 1.30 0.00	34.63 1.10 0.00	32.38 1.21 0.00	30.02 1.26 0.00	26.96 0.96 0.00	23.48 0.95 0.00	21.51 0.97 0.00
EMPIRE_CC_2 323658	20.42 0.94 0.00	18.28 0.92 0.00	17.24 0.90 0.00	16.55 0.79 0.00	16.57 0.80 0.00	17.11 0.89 0.00	17.84 0.87 0.00	21.18 1.03 0.00	22.37 1.02 0.00	24.64 1.02 0.00	26.22 1.06 0.00	28.20 1.01 0.00	31.77 1.16 0.00	33.84 1.24 0.00	34.26 1.25 0.00	35.24 1.22 0.00	39.21 1.33 0.00	39.61 1.30 0.00	34.63 1.10 0.00	32.38 1.21 0.00	30.02 1.26 0.00	26.96 0.96 0.00	23.48 0.95 0.00	21.51 0.97 0.00
ERIE_WT_PWR 323693	20.27 0.78 0.00	17.81 0.45 0.00	16.60 0.26 0.00	15.90 0.14 0.00	15.96 0.19 0.00	16.47 0.24 0.00	17.08 0.10 -0.01	20.75 0.60 0.00	22.02 0.66 -0.02	30.25 0.64 -5.99	32.12 0.96 -6.00	36.61 1.28 -8.14	36.48 1.38 -4.50	52.68 1.37 -18.71	53.22 1.12 -19.08	55.09 1.60 -19.47	60.22 1.97 -20.36	46.19 2.22 -5.66	35.10 1.54 -0.03	31.74 0.56 -0.02	32.47 0.43 -3.28	27.20 1.20 -0.01	23.21 0.68 0.00	21.18 0.64 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.28 0.80 0.00	17.94 0.57 0.00	16.85 0.51 0.00	16.20 0.44 0.00	16.22 0.46 0.00	16.73 0.50 0.00	17.50 0.53 0.00	20.87 0.72 0.00	22.09 0.75 0.00	24.61 0.87 -0.12	26.32 1.03 -0.12	28.58 1.22 -0.16	32.10 1.41 -0.09	34.50 1.53 -0.37	34.90 1.52 -0.38	36.10 1.70 -0.39	40.26 1.97 -0.40	40.59 2.11 -0.18	35.30 1.78 0.00	32.63 1.46 0.00	30.12 1.30 -0.07	27.24 1.25 0.00	23.48 0.95 0.00	21.34 0.80 0.00
E_CANADA_CAP_HY 24051	20.79 1.31 0.00	18.42 1.06 0.00	17.32 0.98 0.00	16.64 0.88 0.00	16.70 0.93 0.00	17.29 1.07 0.00	18.08 1.10 0.00	21.58 1.43 0.00	22.92 1.58 0.00	25.30 1.68 0.00	27.08 1.91 0.00	29.29 2.09 0.00	32.96 2.36 0.00	35.01 2.41 0.00	35.02 2.01 0.00	36.06 2.04 0.00	40.34 2.46 0.00	40.99 2.68 0.00	36.01 2.48 0.00	33.37 2.21 0.00	31.26 2.50 0.00	27.95 1.95 0.00	24.24 1.71 0.00	21.98 1.44 0.00
E_CANADA_MHWK_HY 24050	20.67 1.19 0.00	18.37 1.01 0.00	17.27 0.93 0.00	16.63 0.87 0.00	16.65 0.88 0.00	17.20 0.97 0.00	17.96 0.98 0.00	21.38 1.23 0.00	22.67 1.32 0.00	25.13 1.51 0.00	26.80 1.63 0.00	28.99 1.79 0.00	32.65 2.05 0.00	34.62 2.02 0.00	35.02 2.01 0.00	36.12 2.11 0.00	40.27 2.39 0.00	40.76 2.45 0.00	35.64 2.11 0.00	33.00 1.84 0.00	30.54 1.78 0.00	27.66 1.67 0.00	23.91 1.37 0.00	21.77 1.23 0.00
E_FISHKILL___LBMP 23776	21.16 1.68 0.00	18.84 1.48 0.00	17.76 1.42 0.00	17.02 1.26 0.00	17.04 1.28 0.00	17.62 1.40 0.00	18.51 1.53 0.00	22.00 1.85 0.00	23.22 1.88 0.00	25.70 2.08 0.00	27.26 2.09 0.00	29.37 2.18 0.00	32.87 2.26 0.00	34.95 2.35 0.00	35.35 2.34 0.00	36.29 2.28 0.00	40.38 2.50 0.00	40.76 2.45 0.00	35.67 2.15 0.00	33.47 2.31 0.00	31.09 2.33 0.00	28.00 2.00 0.00	24.35 1.82 0.00	22.27 1.73 0.00
FAR ROCKAWAY___4 23548	46.10 2.65 -23.96	43.53 2.31 -23.86	52.58 2.24 -34.00	23.32 2.03 -5.53	23.32 2.03 -5.52	23.28 2.19 -4.87	24.58 2.33 -5.28	26.62 2.84 -3.63	27.86 2.95 -3.57	28.94 3.28 -2.04	28.10 2.89 -0.04	30.42 3.23 0.01	33.81 3.21 0.01	36.05 3.45 0.00	36.80 3.79 0.00	37.99 3.98 0.00	42.31 4.43 0.00	42.79 4.48 0.00	37.18 3.65 0.00	34.46 3.30 0.01	31.92 3.16 0.00	29.15 2.75 -0.40	42.94 3.06 -17.35	41.38 2.81 -18.02
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	21.65 2.16 0.00	19.22 1.86 0.00	18.15 1.81 0.00	17.37 1.61 0.00	17.39 1.62 0.00	17.99 1.77 0.00	18.91 1.93 0.00	22.55 2.40 0.00	24.33 2.50 -0.50	27.92 2.76 -1.53	27.98 2.79 -0.02	30.27 2.96 -0.12	33.71 3.09 -0.02	35.73 3.13 0.00	35.98 2.97 0.00	36.84 2.82 0.00	40.99 3.11 0.00	41.30 2.99 0.00	36.14 2.62 0.00	34.12 2.96 0.00	31.75 2.99 0.00	28.68 2.68 0.00	24.94 2.41 0.00	22.78 2.24 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	21.65 2.16 0.00	19.22 1.86 0.00	18.15 1.81 0.00	17.35 1.59 0.00	17.39 1.62 0.00	17.99 1.77 0.00	18.91 1.93 0.00	22.53 2.38 0.00	24.31 2.47 -0.50	27.89 2.74 -1.53	27.95 2.77 -0.02	30.25 2.94 -0.12	33.68 3.06 -0.02	35.70 3.10 0.00	35.98 2.97 0.00	36.80 2.79 0.00	40.95 3.07 0.00	41.30 2.99 0.00	36.14 2.62 0.00	34.09 2.93 0.00	31.75 2.99 0.00	28.65 2.65 0.00	24.94 2.41 0.00	22.76 2.22 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	21.61 2.12 0.00	19.19 1.82 0.00	18.12 1.78 0.00	17.34 1.58 0.00	17.37 1.61 0.00	17.98 1.75 0.00	18.89 1.92 0.00	22.51 2.36 0.00	24.29 2.45 -0.50	27.87 2.72 -1.53	27.90 2.72 -0.02	30.19 2.88 -0.12	33.65 3.03 -0.02	35.63 3.03 0.00	35.91 2.91 0.00	36.77 2.75 0.00	40.92 3.03 0.00	41.22 2.91 0.00	36.07 2.55 0.00	34.03 2.87 0.00	31.69 2.93 0.00	28.60 2.60 0.00	24.90 2.37 0.00	22.74 2.20 0.00
FARRAGUT____LBMP 323566	21.59 2.11 0.00	19.19 1.82 0.00	18.12 1.78 0.00	17.32 1.56 0.00	17.36 1.59 0.00	17.96 1.74 0.00	18.88 1.90 0.00	22.49 2.34 0.00	24.27 2.43 -0.50	27.85 2.69 -1.53	27.88 2.69 -0.02	30.16 2.85 -0.12	33.59 2.97 -0.02	35.59 3.00 0.00	35.88 2.87 0.00	36.74 2.72 0.00	40.88 2.99 0.00	41.18 2.87 0.00	36.04 2.52 0.00	34.03 2.87 0.00	31.66 2.90 0.00	28.60 2.60 0.00	24.87 2.34 0.00	22.72 2.18 0.00
FENNER____WINDPWR 24204	20.23 0.74 0.00	17.90 0.54 0.00	16.83 0.49 0.00	16.19 0.43 0.00	16.21 0.44 0.00	16.74 0.52 0.00	17.50 0.53 0.00	20.87 0.72 0.00	22.24 0.90 0.00	24.68 1.06 0.00	26.43 1.26 0.00	28.63 1.44 0.00	32.26 1.65 0.00	34.39 1.79 0.00	34.82 1.81 0.00	35.99 1.97 0.00	40.08 2.20 0.00	40.57 2.26 0.00	35.50 1.98 0.00	32.81 1.65 0.00	30.17 1.41 0.00	27.32 1.33 0.00	23.55 1.01 0.00	21.40 0.86 0.00
FIBERTEK____ENERGY 23856	19.82 0.33 0.00	17.56 0.19 0.00	16.50 0.16 0.00	15.90 0.14 0.00	15.89 0.13 0.00	16.35 0.13 0.00	17.11 0.14 0.00	20.39 0.24 0.00	21.62 0.28 0.00	23.98 0.35 0.00	25.60 0.43 0.00	27.76 0.57 0.00	31.28 0.67 0.00	33.38 0.78 0.00	33.80 0.79 0.00	34.90 0.88 0.00	38.87 0.98 0.00	39.34 1.03 0.00	34.37 0.84 0.00	31.78 0.62 0.00	29.30 0.55 0.00	26.54 0.55 0.00	22.94 0.41 0.00	20.85 0.31 0.00
FITZPATRICK____ 23598	19.15 -0.33 0.00	17.03 -0.33 0.00	16.00 -0.34 0.00	15.41 -0.35 0.00	15.42 -0.35 0.00	15.87 -0.36 0.00	16.60 -0.37 0.00	19.73 -0.42 0.00	20.89 -0.45 0.00	23.15 -0.47 0.00	24.69 -0.48 0.00	26.73 -0.46 0.00	30.15 -0.46 0.00	32.11 -0.49 0.00	32.51 -0.49 0.00	33.57 -0.44 0.00	37.39 -0.49 0.00	37.85 -0.46 0.00	33.09 -0.44 0.00	30.63 -0.53 0.00	28.24 -0.52 0.00	25.61 -0.39 0.00	22.13 -0.40 0.00	20.15 -0.39 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	21.43 1.95 0.00	19.10 1.74 0.00	17.97 1.63 0.00	17.23 1.47 0.00	17.25 1.48 0.00	17.83 1.61 0.00	18.73 1.75 0.00	22.23 2.08 0.00	23.48 2.13 0.00	26.05 2.43 0.00	27.66 2.49 0.00	29.78 2.58 0.00	33.24 2.63 0.00	35.43 2.83 0.00	35.94 2.94 0.00	36.90 2.89 0.00	41.07 3.18 0.00	41.53 3.22 0.00	36.37 2.85 0.00	34.09 2.93 0.00	31.63 2.88 0.00	28.44 2.44 0.00	24.69 2.16 0.00	22.58 2.03 0.00
FORT ORANGE____ 23900	20.56 1.07 0.00	18.44 1.08 0.00	17.37 1.03 0.00	16.69 0.93 0.00	16.71 0.95 0.00	17.26 1.04 0.00	17.93 0.95 0.00	21.32 1.17 0.00	22.37 1.02 0.00	24.64 1.02 0.00	26.25 1.08 0.00	28.25 1.06 0.00	31.70 1.10 0.00	33.84 1.24 0.00	34.26 1.25 0.00	35.24 1.22 0.00	39.17 1.29 0.00	39.57 1.26 0.00	34.60 1.07 0.00	32.35 1.18 0.00	30.02 1.26 0.00	26.96 0.96 0.00	23.52 0.99 0.00	21.49 0.95 0.00
FORT_DRUM_COGEN 23780	20.27 0.78 0.00	17.88 0.52 0.00	16.80 0.46 0.00	16.11 0.35 0.00	16.13 0.36 0.00	16.79 0.57 0.00	17.47 0.49 0.00	20.78 0.63 0.00	22.28 0.94 0.00	24.78 1.16 0.00	26.35 1.18 0.00	28.61 1.41 0.00	32.29 1.68 0.00	34.45 1.86 0.00	35.09 2.08 0.00	36.22 2.21 0.00	40.23 2.35 0.00	40.69 2.38 0.00	35.87 2.35 0.00	33.03 1.87 0.00	30.19 1.44 0.00	27.58 1.59 0.00	23.72 1.19 0.00	21.49 0.95 0.00
FPL_FAR_ROCK_GT1 24212	46.10 2.65 -23.96	43.53 2.31 -23.86	52.58 2.24 -34.00	23.32 2.03 -5.53	23.32 2.03 -5.52	23.28 2.19 -4.87	24.58 2.33 -5.28	26.62 2.84 -3.63	27.86 2.95 -3.57	28.94 3.28 -2.04	28.10 2.89 -0.04	30.42 3.23 0.01	33.81 3.21 0.01	36.05 3.45 0.00	36.80 3.79 0.00	37.99 3.98 0.00	42.31 4.43 0.00	42.79 4.48 0.00	37.18 3.65 0.00	34.46 3.30 0.01	31.92 3.16 0.00	29.15 2.75 -0.40	42.94 3.06 -17.35	41.38 2.81 -18.02
FPL_FAR_ROCK_GT2 23815	46.10 2.65 -23.96	43.53 2.31 -23.86	52.58 2.24 -34.00	23.32 2.03 -5.53	23.32 2.03 -5.52	23.28 2.19 -4.87	24.58 2.33 -5.28	26.62 2.84 -3.63	27.86 2.95 -3.57	28.94 3.28 -2.04	28.10 2.89 -0.04	30.42 3.23 0.01	33.81 3.21 0.01	36.05 3.45 0.00	36.80 3.79 0.00	37.99 3.98 0.00	42.31 4.43 0.00	42.79 4.48 0.00	37.18 3.65 0.00	34.46 3.30 0.01	31.92 3.16 0.00	29.15 2.75 -0.40	42.94 3.06 -17.35	41.38 2.81 -18.02
FRANKLIN_FALL_HYD 24054	18.47 -1.01 0.00	16.57 -0.80 0.00	15.52 -0.82 0.00	15.10 -0.66 0.00	15.04 -0.72 0.00	15.41 -0.81 0.00	16.25 -0.73 0.00	19.02 -1.13 0.00	20.68 -0.66 0.00	22.96 -0.66 0.00	24.36 -0.81 0.00	26.32 -0.87 0.00	29.59 -1.01 0.00	31.39 -1.21 0.00	31.85 -1.16 0.00	32.82 -1.19 0.00	36.56 -1.33 0.00	37.01 -1.30 0.00	32.65 -0.87 0.00	30.13 -1.03 0.00	27.61 -1.15 0.00	25.01 -0.99 0.00	21.67 -0.86 0.00	19.76 -0.78 0.00
FREEPORT_EQUS_GT1 23764	34.69 2.51 -12.69	31.33 2.21 -11.76	32.64 2.14 -14.16	20.18 1.92 -2.49	20.20 1.94 -2.49	20.39 2.09 -2.07	22.24 2.24 -3.02	26.37 2.74 -3.48	27.73 2.73 -3.65	28.50 3.02 -1.86	27.67 2.49 -0.01	30.04 2.85 0.01	33.17 2.57 0.01	35.37 2.77 0.00	36.15 3.14 0.00	37.28 3.27 0.00	41.48 3.60 0.00	41.95 3.64 0.00	36.44 2.92 0.00	33.93 2.77 0.01	31.55 2.79 0.00	29.67 2.50 -1.18	32.47 2.79 -7.14	30.61 2.63 -7.44
FREEPORT____CT2 23818	34.69 2.51 -12.69	31.33 2.21 -11.76	32.64 2.14 -14.16	20.18 1.92 -2.49	20.20 1.94 -2.49	20.39 2.09 -2.07	22.24 2.24 -3.02	26.37 2.74 -3.48	27.73 2.73 -3.65	28.50 3.02 -1.86	27.67 2.49 -0.01	30.04 2.85 0.01	33.17 2.57 0.01	35.37 2.77 0.00	36.15 3.14 0.00	37.28 3.27 0.00	41.48 3.60 0.00	41.95 3.64 0.00	36.44 2.92 0.00	33.93 2.77 0.01	31.55 2.79 0.00	29.67 2.50 -1.18	32.47 2.79 -7.14	30.61 2.63 -7.44
FULTON COGEN____ 23766	19.54 0.06 0.00	17.35 -0.02 0.00	16.29 -0.05 0.00	15.68 -0.08 0.00	15.70 -0.06 0.00	16.16 -0.06 0.00	16.91 -0.07 0.00	20.13 -0.02 0.00	21.32 -0.02 0.00	23.64 0.02 0.00	25.22 0.05 0.00	27.33 0.14 0.00	30.82 0.22 0.00	32.86 0.26 0.00	33.30 0.30 0.00	34.35 0.34 0.00	38.30 0.42 0.00	38.77 0.46 0.00	33.86 0.34 0.00	31.35 0.19 0.00	28.87 0.12 0.00	26.15 0.16 0.00	22.60 0.07 0.00	20.54 0.00 0.00
FULTON____LFGE 323630	22.19 2.71 0.00	19.67 2.31 0.00	18.45 2.11 0.00	17.75 1.99 0.00	17.83 2.06 0.00	18.46 2.24 0.00	19.29 2.31 0.00	23.07 2.92 0.00	24.57 3.22 0.00	26.97 3.35 0.00	28.99 3.82 0.00	31.30 4.11 0.00	35.16 4.56 0.00	37.29 4.70 0.00	37.56 4.56 0.00	38.84 4.83 0.00	43.49 5.61 0.00	44.52 6.21 0.00	39.19 5.67 0.00	36.21 5.05 0.00	33.82 5.06 0.00	30.03 4.03 0.00	26.09 3.56 0.00	23.56 3.02 0.00

G.F.CEMENT___DRP 24184	21.28 1.79 0.00	18.91 1.54 0.00	17.78 1.44 0.00	17.09 1.32 0.00	17.14 1.37 0.00	17.70 1.48 0.00	18.49 1.51 0.00	22.10 1.95 0.00	23.56 2.22 0.00	25.96 2.34 0.00	27.58 2.42 0.00	29.83 2.64 0.00	33.73 3.12 0.00	35.79 3.20 0.00	36.31 3.30 0.00	37.55 3.54 0.00	41.63 3.75 0.00	42.10 3.79 0.00	37.08 3.55 0.00	34.40 3.24 0.00	32.03 3.28 0.00	28.52 2.52 0.00	24.81 2.27 0.00	22.51 1.97 0.00
GARDENVILLE___LBMP 24039	20.17 0.68 0.00	17.75 0.38 0.00	16.54 0.20 0.00	15.84 0.08 0.00	15.88 0.11 0.00	16.39 0.16 0.00	16.98 0.00 0.00	20.63 0.48 0.00	21.87 0.51 -0.02	29.36 0.47 -5.27	31.23 0.78 -5.28	35.44 1.09 -7.16	35.72 1.16 -3.95	50.20 1.14 -16.46	50.68 0.89 -16.79	52.50 1.36 -17.13	57.54 1.74 -17.91	45.61 1.95 -5.35	34.89 1.34 -0.02	31.56 0.38 -0.02	31.90 0.26 -2.88	27.04 1.04 0.00	23.07 0.54 0.00	21.06 0.51 0.00
GENERAL___MILLS 23808	20.24 0.76 0.00	17.81 0.45 0.00	16.60 0.26 0.00	15.90 0.14 0.00	15.94 0.17 0.00	16.45 0.23 0.00	17.07 0.09 -0.01	20.71 0.56 0.00	22.00 0.64 -0.02	30.22 0.61 -5.99	32.10 0.93 -6.00	36.58 1.25 -8.14	36.44 1.35 -4.50	52.65 1.34 -18.71	53.18 1.09 -19.08	55.05 1.57 -19.47	60.18 1.93 -20.36	46.15 2.18 -5.66	35.07 1.51 -0.03	31.68 0.50 -0.02	32.44 0.40 -3.28	27.17 1.17 -0.01	23.16 0.63 0.00	21.16 0.62 0.00
GE_PLASTICS___DRP 24183	20.46 0.97 0.00	18.34 0.97 0.00	17.29 0.95 0.00	16.60 0.83 0.00	16.62 0.85 0.00	17.16 0.94 0.00	17.86 0.88 0.00	21.22 1.07 0.00	22.37 1.02 0.00	24.47 0.85 0.00	26.07 0.90 0.00	27.95 0.76 0.00	31.43 0.83 0.00	33.51 0.91 0.00	33.90 0.89 0.00	34.87 0.85 0.00	38.76 0.87 0.00	39.15 0.84 0.00	34.26 0.74 0.00	32.03 0.87 0.00	29.70 0.95 0.00	26.80 0.81 0.00	23.52 0.99 0.00	21.51 0.97 0.00
GILBOA___1 23756	20.60 1.11 0.00	18.37 1.01 0.00	17.37 1.03 0.00	16.68 0.91 0.00	16.70 0.93 0.00	17.25 1.02 0.00	17.98 1.00 0.00	21.36 1.21 0.00	22.39 1.05 0.00	24.73 1.11 0.00	26.33 1.16 0.00	28.39 1.20 0.00	31.89 1.29 0.00	33.93 1.34 0.00	34.36 1.35 0.00	35.20 1.19 0.00	39.21 1.33 0.00	39.61 1.30 0.00	34.67 1.14 0.00	32.47 1.31 0.00	30.08 1.32 0.00	27.11 1.12 0.00	23.57 1.04 0.00	21.53 0.99 0.00
GILBOA___2 23757	20.60 1.11 0.00	18.37 1.01 0.00	17.37 1.03 0.00	16.68 0.91 0.00	16.70 0.93 0.00	17.25 1.02 0.00	17.98 1.00 0.00	21.36 1.21 0.00	22.39 1.05 0.00	24.73 1.11 0.00	26.33 1.16 0.00	28.39 1.20 0.00	31.89 1.29 0.00	33.93 1.34 0.00	34.36 1.35 0.00	35.20 1.19 0.00	39.21 1.33 0.00	39.61 1.30 0.00	34.67 1.14 0.00	32.47 1.31 0.00	30.08 1.32 0.00	27.11 1.12 0.00	23.57 1.04 0.00	21.53 0.99 0.00
GILBOA___3 23758	20.60 1.11 0.00	18.37 1.01 0.00	17.37 1.03 0.00	16.68 0.91 0.00	16.70 0.93 0.00	17.25 1.02 0.00	17.98 1.00 0.00	21.36 1.21 0.00	22.39 1.05 0.00	24.73 1.11 0.00	26.33 1.16 0.00	28.39 1.20 0.00	31.89 1.29 0.00	33.93 1.34 0.00	34.36 1.35 0.00	35.20 1.19 0.00	39.21 1.33 0.00	39.61 1.30 0.00	34.67 1.14 0.00	32.47 1.31 0.00	30.08 1.32 0.00	27.11 1.12 0.00	23.57 1.04 0.00	21.53 0.99 0.00
GILBOA___4 23759	20.60 1.11 0.00	18.37 1.01 0.00	17.37 1.03 0.00	16.68 0.91 0.00	16.70 0.93 0.00	17.25 1.02 0.00	17.98 1.00 0.00	21.36 1.21 0.00	22.39 1.05 0.00	24.73 1.11 0.00	26.33 1.16 0.00	28.39 1.20 0.00	31.89 1.29 0.00	33.93 1.34 0.00	34.36 1.35 0.00	35.20 1.19 0.00	39.21 1.33 0.00	39.61 1.30 0.00	34.67 1.14 0.00	32.47 1.31 0.00	30.08 1.32 0.00	27.11 1.12 0.00	23.57 1.04 0.00	21.53 0.99 0.00
GILBOA____ 23599	20.60 1.11 0.00	18.37 1.01 0.00	17.37 1.03 0.00	16.68 0.91 0.00	16.70 0.93 0.00	17.25 1.02 0.00	17.98 1.00 0.00	21.36 1.21 0.00	22.39 1.05 0.00	24.73 1.11 0.00	26.33 1.16 0.00	28.39 1.20 0.00	31.89 1.29 0.00	33.93 1.34 0.00	34.36 1.35 0.00	35.20 1.19 0.00	39.21 1.33 0.00	39.61 1.30 0.00	34.67 1.14 0.00	32.47 1.31 0.00	30.08 1.32 0.00	27.11 1.12 0.00	23.57 1.04 0.00	21.53 0.99 0.00
GINNA____ 23603	19.00 -0.49 0.00	16.81 -0.56 0.00	15.69 -0.65 0.00	15.10 -0.66 0.00	15.09 -0.68 0.00	15.40 -0.83 0.00	16.06 -0.92 0.00	19.38 -0.77 0.00	20.53 -0.81 0.00	22.64 -0.90 0.09	24.30 -0.78 0.09	26.50 -0.57 0.12	30.08 -0.46 0.07	31.93 -0.39 0.28	32.33 -0.39 0.28	33.53 -0.20 0.29	37.47 -0.11 0.30	38.17 0.00 0.14	33.36 -0.17 0.00	30.45 -0.72 0.00	27.90 -0.81 0.05	25.58 -0.42 0.00	21.97 -0.56 0.00	19.93 -0.62 0.00
GLEN PARK____ 23778	20.42 0.94 0.00	18.01 0.64 0.00	16.90 0.56 0.00	16.20 0.44 0.00	16.22 0.46 0.00	16.90 0.68 0.00	17.57 0.59 0.00	20.94 0.79 0.00	22.43 1.09 0.00	24.97 1.35 0.00	26.53 1.36 0.00	28.82 1.63 0.00	32.56 1.96 0.00	34.78 2.18 0.00	35.42 2.41 0.00	36.57 2.55 0.00	40.61 2.73 0.00	41.07 2.76 0.00	36.28 2.75 0.00	33.37 2.21 0.00	30.48 1.73 0.00	27.84 1.85 0.00	23.93 1.40 0.00	21.65 1.11 0.00
GLENWOOD_IC_1_G5 23712	32.07 2.28 -10.31	28.54 1.98 -9.20	28.29 1.93 -10.02	19.34 1.72 -1.86	19.36 1.73 -1.86	19.59 1.88 -1.49	21.57 2.04 -2.55	26.10 2.50 -3.45	27.53 2.58 -3.61	28.16 2.86 -1.68	27.79 2.62 -0.01	30.10 2.91 0.00	33.29 2.69 0.00	35.43 2.83 0.00	36.04 3.03 0.00	37.08 3.06 0.00	41.25 3.37 0.00	41.64 3.33 0.00	36.28 2.75 0.00	33.84 2.68 0.00	31.40 2.64 0.00	29.29 2.52 -0.78	30.09 2.55 -5.02	28.13 2.36 -5.22
GLENWOOD_IC_2_G1 23688	29.18 2.11 -7.59	25.46 1.84 -6.26	23.42 1.80 -5.28	18.51 1.61 -1.14	18.53 1.62 -1.14	18.81 1.77 -0.82	20.89 1.90 -2.01	25.91 2.34 -3.42	27.33 2.41 -3.57	27.79 2.67 -1.50	27.66 2.49 0.00	29.91 2.72 0.00	33.30 2.69 0.00	35.40 2.80 0.00	35.94 2.94 0.00	36.94 2.93 0.00	41.10 3.22 0.00	41.49 3.18 0.00	36.21 2.68 0.00	33.87 2.71 0.00	31.43 2.67 0.00	28.76 2.37 -0.40	27.46 2.34 -2.58	25.43 2.20 -2.69
GLENWOOD_IC_3_G1 23689	29.18 2.11 -7.59	25.46 1.84 -6.26	23.42 1.80 -5.28	18.51 1.61 -1.14	18.53 1.62 -1.14	18.81 1.77 -0.82	20.89 1.90 -2.01	25.91 2.34 -3.42	27.33 2.41 -3.57	27.79 2.67 -1.50	27.66 2.49 0.00	29.91 2.72 0.00	33.30 2.69 0.00	35.40 2.80 0.00	35.94 2.94 0.00	36.94 2.93 0.00	41.10 3.22 0.00	41.49 3.18 0.00	36.21 2.68 0.00	33.87 2.71 0.00	31.43 2.67 0.00	28.76 2.37 -0.40	27.46 2.34 -2.58	25.43 2.20 -2.69
GLENWOOD___4 23550	32.07 2.28 -10.31	28.54 1.98 -9.20	28.29 1.93 -10.02	19.34 1.72 -1.86	19.36 1.73 -1.86	19.59 1.88 -1.49	21.57 2.04 -2.55	26.10 2.50 -3.45	27.53 2.58 -3.61	28.16 2.86 -1.68	27.79 2.62 -0.01	30.10 2.91 0.00	33.36 2.76 0.00	35.53 2.93 0.00	36.11 3.10 0.00	37.18 3.16 0.00	41.37 3.48 0.00	41.76 3.45 0.00	36.37 2.85 0.00	33.93 2.77 0.00	31.49 2.73 0.00	29.29 2.52 -0.78	30.09 2.55 -5.02	28.13 2.36 -5.22

GLENWOOD___5 23614	32.07 2.28 -10.31	28.54 1.98 -9.20	28.29 1.93 -10.02	19.34 1.72 -1.86	19.36 1.73 -1.86	19.59 1.88 -1.49	21.57 2.04 -2.55	26.10 2.50 -3.45	27.53 2.58 -3.61	28.16 2.86 -1.68	27.79 2.62 -0.01	30.10 2.91 0.00	33.36 2.76 0.00	35.53 2.93 0.00	36.11 3.10 0.00	37.18 3.16 0.00	41.37 3.48 0.00	41.76 3.45 0.00	36.37 2.85 0.00	33.93 2.77 0.00	31.49 2.73 0.00	29.29 2.52 -0.78	30.09 2.55 -5.02	28.13 2.36 -5.22
GLOBAL GREEN_PORT_GT1 23814	31.34 4.83 -7.03	27.59 4.13 -6.09	22.46 3.82 -2.29	19.96 3.51 -0.68	19.98 3.53 -0.68	20.32 3.70 -0.40	22.66 4.01 -1.67	28.58 5.04 -3.40	32.41 5.51 -5.56	36.27 6.47 -6.18	67.51 6.07 -36.28	139.36 6.99 -105.17	154.15 5.94 -117.60	142.91 6.62 -103.70	136.12 7.03 -96.08	149.73 7.38 -108.33	179.60 8.18 -133.54	203.14 8.47 -156.37	141.52 6.87 -101.12	146.60 5.92 -109.52	132.33 5.58 -97.99	171.41 5.98 -139.44	42.97 5.90 -14.53	29.06 5.36 -3.16
GLOBE___DSASP 323697	19.25 -0.23 0.00	16.97 -0.40 0.00	15.80 -0.54 0.00	15.13 -0.63 0.00	15.15 -0.62 0.00	15.59 -0.63 0.00	16.04 -0.92 0.02	19.57 -0.59 0.00	20.63 -0.73 -0.01	20.44 -0.92 2.26	22.22 -0.68 2.27	23.59 -0.52 3.08	28.30 -0.61 1.69	24.69 -0.78 7.12	24.69 -1.06 7.26	25.93 -0.68 7.41	29.57 -0.57 7.75	38.62 -0.38 -0.70	32.99 -0.54 0.00	29.71 -1.46 -0.01	26.19 -1.29 1.28	25.63 -0.34 0.02	21.90 -0.63 0.00	20.01 -0.53 0.00
GOETHSLN___LBMP 323567	21.53 2.05 0.00	19.14 1.77 0.00	18.07 1.73 0.00	17.28 1.51 0.00	17.31 1.55 0.00	17.91 1.69 0.00	18.83 1.85 0.00	22.41 2.26 0.00	24.19 2.35 -0.50	27.75 2.60 -1.53	27.78 2.59 -0.02	30.00 2.69 -0.12	30.84 2.78 2.55	32.92 2.77 2.45	33.41 2.64 2.24	33.33 2.48 3.17	40.51 2.73 0.10	33.84 2.64 7.11	31.74 2.28 4.07	33.84 2.68 0.00	31.55 2.79 0.00	28.47 2.47 0.00	24.81 2.27 0.00	22.66 2.12 0.00
GOODYEAR_LAKE_HYD 323669	20.62 1.13 0.00	18.28 0.92 0.00	17.22 0.88 0.00	16.53 0.77 0.00	16.55 0.79 0.00	17.16 0.94 0.00	17.94 0.97 0.00	21.40 1.25 0.00	22.58 1.24 0.00	25.08 1.39 -0.07	26.80 1.56 -0.07	29.05 1.77 -0.09	32.58 1.93 -0.05	34.86 2.05 -0.21	35.20 1.98 -0.21	36.20 1.97 -0.22	40.38 2.27 -0.23	40.79 2.38 -0.10	35.61 2.08 0.00	33.06 1.90 0.00	30.58 1.78 -0.04	27.61 1.61 0.00	23.86 1.33 0.00	21.71 1.17 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.21 0.72 0.00	17.90 0.54 0.00	16.81 0.47 0.00	16.17 0.41 0.00	16.19 0.43 0.00	16.71 0.49 0.00	17.47 0.49 0.00	20.81 0.66 0.00	21.98 0.64 0.00	24.52 0.73 -0.16	26.19 0.86 -0.16	28.42 1.01 -0.22	31.86 1.13 -0.12	34.31 1.21 -0.51	34.71 1.19 -0.52	35.87 1.33 -0.53	40.06 1.63 -0.55	40.29 1.73 -0.25	34.87 1.34 0.00	32.22 1.06 0.00	29.77 0.92 -0.09	26.98 0.99 0.00	23.30 0.77 0.00	21.24 0.70 0.00
GOUDEY___7 23579	20.23 0.74 0.00	17.92 0.56 0.00	16.83 0.49 0.00	16.19 0.43 0.00	16.21 0.44 0.00	16.73 0.50 0.00	17.49 0.51 0.00	20.84 0.69 0.00	22.01 0.66 0.00	24.54 0.76 -0.16	26.21 0.88 -0.16	28.47 1.06 -0.22	31.89 1.16 -0.12	34.37 1.27 -0.51	34.75 1.22 -0.52	35.94 1.40 -0.53	40.14 1.71 -0.55	40.32 1.76 -0.25	34.90 1.38 0.00	32.25 1.09 0.00	29.79 0.95 -0.09	27.01 1.01 0.00	23.32 0.79 0.00	21.26 0.72 0.00
GOUDEY___8 23580	20.21 0.72 0.00	17.90 0.54 0.00	16.81 0.47 0.00	16.17 0.41 0.00	16.19 0.43 0.00	16.71 0.49 0.00	17.47 0.49 0.00	20.81 0.66 0.00	21.98 0.64 0.00	24.52 0.73 -0.16	26.19 0.86 -0.16	28.42 1.01 -0.22	31.86 1.13 -0.12	34.31 1.21 -0.51	34.71 1.19 -0.52	35.87 1.33 -0.53	40.06 1.63 -0.55	40.29 1.73 -0.25	34.87 1.34 0.00	32.22 1.06 0.00	29.77 0.92 -0.09	26.98 0.99 0.00	23.30 0.77 0.00	21.24 0.70 0.00
GOWANUS_GT1_1 24077	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.82 3.28 -11.94	51.75 3.26 -15.90	50.06 3.10 -13.95	49.54 2.89 -12.64	47.43 3.18 -6.36	49.47 2.99 -8.17	52.42 2.71 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58
GOWANUS_GT1_2 24078	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.82 3.28 -11.94	51.75 3.26 -15.90	50.06 3.10 -13.95	49.54 2.89 -12.64	47.43 3.18 -6.36	49.47 2.99 -8.17	52.42 2.71 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58
GOWANUS_GT1_3 24079	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.82 3.28 -11.94	51.75 3.26 -15.90	50.06 3.10 -13.95	49.54 2.89 -12.64	47.43 3.18 -6.36	49.47 2.99 -8.17	52.42 2.71 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58
GOWANUS_GT1_4 24080	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.82 3.28 -11.94	51.75 3.26 -15.90	50.06 3.10 -13.95	49.54 2.89 -12.64	47.43 3.18 -6.36	49.47 2.99 -8.17	52.42 2.71 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58
GOWANUS_GT1_5 24084	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.82 3.28 -11.94	51.75 3.26 -15.90	50.06 3.10 -13.95	49.54 2.89 -12.64	47.43 3.18 -6.36	49.47 2.99 -8.17	52.42 2.71 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58
GOWANUS_GT1_6 24111	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.82 3.28 -11.94	51.75 3.26 -15.90	50.06 3.10 -13.95	49.54 2.89 -12.64	47.43 3.18 -6.36	49.47 2.99 -8.17	52.42 2.71 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58
GOWANUS_GT1_7 24112	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.82 3.28 -11.94	51.75 3.26 -15.90	50.06 3.10 -13.95	49.54 2.89 -12.64	47.43 3.18 -6.36	49.47 2.99 -8.17	52.42 2.71 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58

GOWANUS_GT1_8 24113	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	49.54	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-12.64	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
GOWANUS_GT2_1 24114	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
GOWANUS_GT2_2 24115	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
GOWANUS_GT2_3 24116	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
GOWANUS_GT2_4 24117	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
GOWANUS_GT2_5 24118	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
GOWANUS_GT2_6 24119	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
GOWANUS_GT2_7 24120	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
GOWANUS_GT2_8 24121	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
GOWANUS_GT3_1 24122	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	49.54	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-12.64	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
GOWANUS_GT3_2 24123	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	49.54	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-12.64	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
GOWANUS_GT3_3 24124	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	49.54	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-12.64	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
GOWANUS_GT3_4 24125	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	49.54	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-12.64	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
GOWANUS_GT3_5 24126	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	49.54	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-12.64	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
GOWANUS_GT3_6 24127	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	49.54	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-12.64	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97

GOWANUS_GT3_7 24128	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.82 3.28 -11.94	51.75 3.26 -15.90	50.06 3.10 -13.95	49.54 2.89 -12.64	47.43 3.18 -6.36	49.47 2.99 -8.17	52.42 2.71 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58
GOWANUS_GT3_8 24129	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.82 3.28 -11.94	51.75 3.26 -15.90	50.06 3.10 -13.95	49.54 2.89 -12.64	47.43 3.18 -6.36	49.47 2.99 -8.17	52.42 2.71 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58
GOWANUS_GT4_1 24130	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.82 3.28 -11.94	51.75 3.26 -15.90	50.06 3.10 -13.95	48.62 2.89 -11.71	47.43 3.18 -6.36	49.47 2.99 -8.17	52.42 2.71 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58
GOWANUS_GT4_2 24131	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.82 3.28 -11.94	51.75 3.26 -15.90	50.06 3.10 -13.95	48.62 2.89 -11.71	47.43 3.18 -6.36	49.47 2.99 -8.17	52.42 2.71 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58
GOWANUS_GT4_3 24132	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.82 3.28 -11.94	51.75 3.26 -15.90	50.06 3.10 -13.95	48.62 2.89 -11.71	47.43 3.18 -6.36	49.47 2.99 -8.17	52.42 2.71 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58
GOWANUS_GT4_4 24133	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.82 3.28 -11.94	51.75 3.26 -15.90	50.06 3.10 -13.95	48.62 2.89 -11.71	47.43 3.18 -6.36	49.47 2.99 -8.17	52.42 2.71 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58
GOWANUS_GT4_5 24134	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.82 3.28 -11.94	51.75 3.26 -15.90	50.06 3.10 -13.95	48.62 2.89 -11.71	47.43 3.18 -6.36	49.47 2.99 -8.17	52.42 2.71 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58
GOWANUS_GT4_6 24135	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.82 3.28 -11.94	51.75 3.26 -15.90	50.06 3.10 -13.95	48.62 2.89 -11.71	47.43 3.18 -6.36	49.47 2.99 -8.17	52.42 2.71 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58
GOWANUS_GT4_7 24136	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.82 3.28 -11.94	51.75 3.26 -15.90	50.06 3.10 -13.95	48.62 2.89 -11.71	47.43 3.18 -6.36	49.47 2.99 -8.17	52.42 2.71 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58
GOWANUS_GT4_8 24137	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.82 3.28 -11.94	51.75 3.26 -15.90	50.06 3.10 -13.95	48.62 2.89 -11.71	47.43 3.18 -6.36	49.47 2.99 -8.17	52.42 2.71 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58
GREENIDGE___3 23582	20.36 0.88 0.00	17.94 0.57 0.00	16.78 0.44 0.00	16.12 0.36 0.00	16.16 0.39 0.00	16.63 0.41 0.00	17.40 0.42 0.00	20.80 0.64 0.00	22.03 0.68 0.00	24.40 0.54 -0.24	26.14 0.73 -0.24	28.52 1.01 -0.33	31.98 1.19 -0.18	34.68 1.34 -0.75	35.06 1.29 -0.77	36.39 1.60 -0.78	40.63 1.93 -0.82	40.73 2.07 -0.36	35.14 1.61 0.00	32.25 1.09 0.00	29.75 0.86 -0.13	26.98 0.99 0.00	23.32 0.79 0.00	21.18 0.64 0.00
GREENIDGE___4 23583	20.36 0.88 0.00	17.94 0.57 0.00	16.78 0.44 0.00	16.12 0.36 0.00	16.16 0.39 0.00	16.63 0.41 0.00	17.40 0.42 0.00	20.80 0.64 0.00	22.03 0.68 0.00	24.40 0.54 -0.24	26.14 0.73 -0.24	28.52 1.01 -0.33	31.98 1.19 -0.18	34.68 1.34 -0.75	35.06 1.29 -0.77	36.39 1.60 -0.78	40.63 1.93 -0.82	40.73 2.07 -0.36	35.14 1.61 0.00	32.25 1.09 0.00	29.75 0.86 -0.13	26.98 0.99 0.00	23.32 0.79 0.00	21.18 0.64 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.82 3.28 -11.94	51.75 3.26 -15.90	50.06 3.10 -13.95	48.62 2.89 -11.71	47.43 3.18 -6.36	49.47 2.99 -8.17	52.42 2.71 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58
GROVEVILLE___HYD 323602	21.43 1.95 0.00	19.10 1.74 0.00	17.97 1.63 0.00	17.23 1.47 0.00	17.25 1.48 0.00	17.83 1.61 0.00	18.73 1.75 0.00	22.23 2.08 0.00	23.48 2.13 0.00	26.05 2.43 0.00	27.66 2.49 0.00	29.78 2.58 0.00	33.24 2.63 0.00	35.43 2.83 0.00	35.94 2.94 0.00	36.90 2.89 0.00	41.07 3.18 0.00	41.53 3.22 0.00	36.37 2.85 0.00	34.09 2.93 0.00	31.63 2.88 0.00	28.44 2.44 0.00	24.69 2.16 0.00	22.58 2.03 0.00
HAMPSHIRE___PAPER_HYD 323593	19.27 -0.21 0.00	17.19 -0.17 0.00	16.13 -0.21 0.00	15.56 -0.21 0.00	15.56 -0.21 0.00	16.09 -0.13 0.00	16.81 -0.17 0.00	19.83 -0.32 0.00	21.32 -0.02 0.00	23.72 0.09 0.00	25.19 0.03 0.00	27.14 -0.05 0.00	30.54 -0.06 0.00	32.53 -0.07 0.00	33.07 0.07 0.00	34.12 0.10 0.00	37.88 0.00 0.00	38.27 -0.04 0.00	33.73 0.20 0.00	31.10 -0.06 0.00	28.50 -0.26 0.00	26.10 0.10 0.00	22.58 0.05 0.00	20.52 -0.02 0.00

HARDSCRABBLE_WT_PWR 323673	20.50 1.01 0.00	18.21 0.85 0.00	17.13 0.78 0.00	16.49 0.73 0.00	16.51 0.74 0.00	17.03 0.81 0.00	17.81 0.83 0.00	21.20 1.05 0.00	22.47 1.13 0.00	24.92 1.30 0.00	26.58 1.41 0.00	28.74 1.55 0.00	32.38 1.77 0.00	34.36 1.76 0.00	34.76 1.75 0.00	35.82 1.80 0.00	39.93 2.04 0.00	40.42 2.11 0.00	35.34 1.81 0.00	32.72 1.56 0.00	30.25 1.49 0.00	27.40 1.40 0.00	23.68 1.15 0.00	21.59 1.05 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.20 1.72 0.00	18.89 1.53 0.00	17.79 1.45 0.00	17.05 1.29 0.00	17.07 1.31 0.00	17.65 1.43 0.00	18.56 1.58 0.00	22.02 1.87 0.00	23.26 1.92 0.00	25.79 2.17 0.00	27.38 2.22 0.00	29.50 2.31 0.00	32.96 2.36 0.00	35.14 2.54 0.00	35.62 2.61 0.00	36.57 2.55 0.00	40.76 2.88 0.00	41.10 2.80 0.00	35.97 2.45 0.00	33.68 2.52 0.00	31.29 2.53 0.00	28.15 2.16 0.00	24.44 1.91 0.00	22.33 1.79 0.00
HARZA MOOSE__RIVER 24016	20.23 0.74 0.00	17.90 0.54 0.00	16.83 0.49 0.00	16.17 0.41 0.00	16.19 0.43 0.00	16.79 0.57 0.00	17.52 0.54 0.00	20.90 0.75 0.00	22.28 0.94 0.00	24.78 1.16 0.00	26.50 1.33 0.00	28.71 1.52 0.00	32.38 1.77 0.00	34.49 1.89 0.00	34.96 1.95 0.00	36.12 2.11 0.00	40.16 2.27 0.00	40.61 2.30 0.00	35.64 2.11 0.00	32.91 1.74 0.00	30.17 1.41 0.00	27.40 1.40 0.00	23.59 1.06 0.00	21.44 0.90 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	21.69 2.20 -0.01	19.26 1.89 0.00	18.19 1.85 -0.01	17.41 1.64 -0.01	17.44 1.67 -0.01	18.05 1.82 -0.01	18.95 1.97 -0.01	22.58 2.42 -0.01	24.77 2.50 -0.94	28.01 2.74 -1.65	30.15 2.77 -2.21	30.25 2.94 -0.12	33.65 3.03 -0.02	35.59 3.00 0.00	35.81 2.80 0.00	36.60 2.58 0.00	40.72 2.84 0.01	40.98 2.68 0.01	35.91 2.38 0.00	34.00 2.84 0.00	31.69 2.93 0.00	28.71 2.70 -0.01	24.99 2.46 -0.01	22.83 2.28 -0.01
HEMPSTEAD____ 23647	32.82 2.30 -11.04	29.34 2.00 -9.98	29.58 1.96 -11.28	19.58 1.76 -2.05	19.60 1.78 -2.05	19.82 1.93 -1.67	21.74 2.07 -2.69	26.13 2.52 -3.46	27.55 2.58 -3.63	28.23 2.86 -1.75	27.57 2.39 -0.01	29.91 2.72 0.01	33.11 2.51 0.01	35.27 2.67 0.00	35.98 2.97 0.00	37.08 3.06 0.00	41.25 3.37 0.00	41.68 3.37 0.00	36.24 2.71 0.00	33.74 2.58 0.01	31.29 2.53 0.00	29.25 2.29 -0.96	30.72 2.52 -5.66	28.82 2.38 -5.90
HICKLING___1 23621	20.46 0.97 0.00	18.04 0.68 0.00	16.90 0.56 0.00	16.25 0.49 0.00	16.29 0.52 0.00	16.81 0.58 0.00	17.59 0.61 0.00	21.06 0.91 0.00	22.31 0.96 0.00	25.81 1.06 -1.12	27.58 1.28 -1.12	30.32 1.60 -1.53	33.22 1.77 -0.84	38.02 1.92 -3.51	38.43 1.85 -3.57	39.84 2.18 -3.65	44.39 2.69 -3.81	42.42 2.80 -1.31	35.65 2.11 -0.01	32.69 1.53 0.00	30.67 1.30 -0.61	27.48 1.48 0.00	23.63 1.10 0.00	21.53 0.99 0.00
HICKLING___2 23622	20.46 0.97 0.00	18.04 0.68 0.00	16.90 0.56 0.00	16.25 0.49 0.00	16.29 0.52 0.00	16.81 0.58 0.00	17.59 0.61 0.00	21.06 0.91 0.00	22.31 0.96 0.00	25.81 1.06 -1.12	27.58 1.28 -1.12	30.32 1.60 -1.53	33.22 1.77 -0.84	38.02 1.92 -3.51	38.43 1.85 -3.57	39.84 2.18 -3.65	44.39 2.69 -3.81	42.42 2.80 -1.31	35.65 2.11 -0.01	32.69 1.53 0.00	30.67 1.30 -0.61	27.48 1.48 0.00	23.63 1.10 0.00	21.53 0.99 0.00
HIGH FALLS___HY 23754	21.18 1.69 0.00	18.86 1.49 0.00	17.75 1.41 0.00	17.01 1.24 0.00	17.03 1.26 0.00	17.60 1.38 0.00	18.49 1.51 0.00	21.94 1.79 0.00	23.20 1.86 0.00	25.79 2.17 0.00	27.11 1.94 0.00	29.23 2.04 0.00	32.59 1.99 0.00	34.78 2.18 0.00	35.25 2.25 0.00	36.19 2.18 0.00	40.38 2.50 0.00	40.80 2.49 0.00	35.77 2.25 0.00	33.53 2.37 0.00	31.12 2.36 0.00	28.00 2.00 0.00	24.44 1.91 0.00	22.33 1.79 0.00
HILLBURN___GT 23639	21.18 1.69 0.00	18.87 1.51 0.00	17.79 1.45 0.00	17.05 1.29 0.00	17.06 1.29 0.00	17.65 1.43 0.00	18.56 1.58 0.00	22.04 1.89 0.00	23.26 1.92 0.00	25.79 2.17 0.00	27.36 2.19 0.00	29.50 2.31 0.00	32.96 2.36 0.00	35.07 2.48 0.00	35.48 2.48 0.00	36.47 2.45 0.00	40.65 2.76 0.00	40.95 2.64 0.00	35.81 2.28 0.00	33.59 2.43 0.00	31.20 2.44 0.00	28.10 2.10 0.00	24.42 1.89 0.00	22.31 1.77 0.00
HISHELDN_WT_PWR 323625	20.15 0.66 0.00	17.75 0.38 0.00	16.52 0.18 0.00	15.86 0.10 0.00	15.89 0.13 0.00	16.39 0.16 0.00	17.01 0.03 0.00	20.61 0.46 0.00	21.85 0.49 -0.01	27.22 0.45 -3.16	29.03 0.70 -3.16	32.49 1.01 -4.29	34.07 1.10 -2.37	43.53 1.07 -9.86	43.92 0.86 -10.05	45.56 1.29 -10.26	50.28 1.66 -10.73	43.72 1.88 -3.54	34.81 1.27 -0.01	31.58 0.40 -0.01	30.77 0.29 -1.73	26.96 0.96 0.00	23.05 0.52 0.00	21.03 0.49 0.00
HOLTSVILLE_IC_1 23690	29.38 2.84 -7.05	26.02 2.52 -6.14	21.00 2.40 -2.26	18.63 2.19 -0.68	18.67 2.22 -0.68	18.99 2.37 -0.40	21.18 2.53 -1.67	26.59 3.04 -3.40	30.18 3.20 -5.64	33.48 3.50 -6.36	65.56 2.54 -37.85	140.09 3.15 -109.74	156.07 2.76 -122.71	143.80 3.00 -108.20	136.59 3.33 -100.25	150.56 3.50 -113.04	181.13 3.90 -139.34	145.14 3.98 -102.85	142.16 3.12 -105.51	148.25 2.81 -114.28	133.71 2.70 -102.25	173.89 2.50 -145.40	40.54 2.91 -15.10	26.73 2.96 -3.23
HOLTSVILLE_IC_10 23699	29.47 3.02 -6.96	25.99 2.66 -5.97	21.30 2.53 -2.42	18.78 2.32 -0.70	18.80 2.33 -0.70	19.13 2.48 -0.42	21.33 2.67 -1.69	26.77 3.22 -3.40	30.05 3.39 -5.32	32.95 3.73 -5.59	59.28 2.77 -31.35	121.47 3.40 -90.88	135.28 3.06 -101.62	125.56 3.36 -89.60	119.75 3.73 -83.02	131.56 3.94 -93.61	157.66 4.39 -115.39	178.22 4.48 -135.43	124.45 3.55 -87.38	128.94 3.15 -94.63	116.42 2.99 -84.67	149.53 2.75 -120.78	38.38 3.09 -12.77	26.63 3.14 -2.95
HOLTSVILLE_IC_2 23691	29.38 2.84 -7.05	26.02 2.52 -6.14	21.00 2.40 -2.26	18.63 2.19 -0.68	18.67 2.22 -0.68	18.99 2.37 -0.40	21.18 2.53 -1.67	26.59 3.04 -3.40	30.18 3.20 -5.64	33.48 3.50 -6.36	65.56 2.54 -37.85	140.09 3.15 -109.74	156.07 2.76 -122.71	143.80 3.00 -108.20	136.59 3.33 -100.25	150.56 3.50 -113.04	181.13 3.90 -139.34	145.14 3.98 -102.85	142.16 3.12 -105.51	148.25 2.81 -114.28	133.71 2.70 -102.25	173.89 2.50 -145.40	40.54 2.91 -15.10	26.73 2.96 -3.23
HOLTSVILLE_IC_3 23692	29.38 2.84 -7.05	26.02 2.52 -6.14	21.00 2.40 -2.26	18.63 2.19 -0.68	18.67 2.22 -0.68	18.99 2.37 -0.40	21.18 2.53 -1.67	26.59 3.04 -3.40	30.18 3.20 -5.64	33.48 3.50 -6.36	65.56 2.54 -37.85	140.09 3.15 -109.74	156.07 2.76 -122.71	143.80 3.00 -108.20	136.59 3.33 -100.25	150.56 3.50 -113.04	181.13 3.90 -139.34	145.14 3.98 -102.85	142.16 3.12 -105.51	148.25 2.81 -114.28	133.71 2.70 -102.25	173.89 2.50 -145.40	40.54 2.91 -15.10	26.73 2.96 -3.23
HOLTSVILLE_IC_4 23693	29.38 2.84 -7.05	26.02 2.52 -6.14	21.00 2.40 -2.26	18.63 2.19 -0.68	18.67 2.22 -0.68	18.99 2.37 -0.40	21.18 2.53 -1.67	26.59 3.04 -3.40	30.18 3.20 -5.64	33.48 3.50 -6.36	65.56 2.54 -37.85	140.09 3.15 -109.74	156.07 2.76 -122.71	143.80 3.00 -108.20	136.59 3.33 -100.25	150.56 3.50 -113.04	181.13 3.90 -139.34	145.14 3.98 -102.85	142.16 3.12 -105.51	148.25 2.81 -114.28	133.71 2.70 -102.25	173.89 2.50 -145.40	40.54 2.91 -15.10	26.73 2.96 -3.23

HOLTSVILLE_IC_5 23694	29.38 2.84 -7.05	26.02 2.52 -6.14	21.00 2.40 -2.26	18.63 2.19 -0.68	18.67 2.22 -0.68	18.99 2.37 -0.40	21.18 2.53 -1.67	26.59 3.04 -3.40	30.18 3.20 -5.64	33.48 3.50 -6.36	65.56 2.54 -37.85	140.09 3.15 -109.74	156.07 2.76 -122.71	143.80 3.00 -108.20	136.59 3.33 -100.25	150.56 3.50 -113.04	181.13 3.90 -139.34	145.14 3.98 -102.85	142.16 3.12 -105.51	148.25 2.81 -114.28	133.71 2.70 -102.25	173.89 2.50 -145.40	40.54 2.91 -15.10	26.73 2.96 -3.23
HOLTSVILLE_IC_6 23695	29.47 3.02 -6.96	25.99 2.66 -5.97	21.30 2.53 -2.42	18.78 2.32 -0.70	18.80 2.33 -0.70	19.13 2.48 -0.42	21.33 2.67 -1.69	26.77 3.22 -3.40	30.05 3.39 -5.32	32.95 3.73 -5.59	59.28 2.77 -31.35	121.47 3.40 -90.88	135.28 3.06 -101.62	125.56 3.36 -89.60	119.75 3.73 -83.02	131.56 3.94 -93.61	157.66 4.39 -115.39	178.22 4.48 -135.43	124.45 3.55 -87.38	128.94 3.15 -94.63	116.42 2.99 -84.67	149.53 2.75 -120.78	38.38 3.09 -12.77	26.63 3.14 -2.95
HOLTSVILLE_IC_7 23696	29.47 3.02 -6.96	25.99 2.66 -5.97	21.30 2.53 -2.42	18.78 2.32 -0.70	18.80 2.33 -0.70	19.13 2.48 -0.42	21.33 2.67 -1.69	26.77 3.22 -3.40	30.05 3.39 -5.32	32.95 3.73 -5.59	59.28 2.77 -31.35	121.47 3.40 -90.88	135.28 3.06 -101.62	125.56 3.36 -89.60	119.75 3.73 -83.02	131.56 3.94 -93.61	157.66 4.39 -115.39	178.22 4.48 -135.43	124.45 3.55 -87.38	128.94 3.15 -94.63	116.42 2.99 -84.67	149.53 2.75 -120.78	38.38 3.09 -12.77	26.63 3.14 -2.95
HOLTSVILLE_IC_8 23697	29.47 3.02 -6.96	25.99 2.66 -5.97	21.30 2.53 -2.42	18.78 2.32 -0.70	18.80 2.33 -0.70	19.13 2.48 -0.42	21.33 2.67 -1.69	26.77 3.22 -3.40	30.05 3.39 -5.32	32.95 3.73 -5.59	59.28 2.77 -31.35	121.47 3.40 -90.88	135.28 3.06 -101.62	125.56 3.36 -89.60	119.75 3.73 -83.02	131.56 3.94 -93.61	157.66 4.39 -115.39	178.22 4.48 -135.43	124.45 3.55 -87.38	128.94 3.15 -94.63	116.42 2.99 -84.67	149.53 2.75 -120.78	38.38 3.09 -12.77	26.63 3.14 -2.95
HOLTSVILLE_IC_9 23698	29.47 3.02 -6.96	25.99 2.66 -5.97	21.30 2.53 -2.42	18.78 2.32 -0.70	18.80 2.33 -0.70	19.13 2.48 -0.42	21.33 2.67 -1.69	26.77 3.22 -3.40	30.05 3.39 -5.32	32.95 3.73 -5.59	59.28 2.77 -31.35	121.47 3.40 -90.88	135.28 3.06 -101.62	125.56 3.36 -89.60	119.75 3.73 -83.02	131.56 3.94 -93.61	157.66 4.39 -115.39	178.22 4.48 -135.43	124.45 3.55 -87.38	128.94 3.15 -94.63	116.42 2.99 -84.67	149.53 2.75 -120.78	38.38 3.09 -12.77	26.63 3.14 -2.95
HOWARD_WT_PWR 323690	20.71 1.23 0.00	18.21 0.85 0.00	16.98 0.64 0.00	16.30 0.54 0.00	16.33 0.57 0.00	16.85 0.63 0.00	17.64 0.66 0.00	21.24 1.09 0.00	22.61 1.26 -0.01	26.84 1.37 -1.85	28.60 1.59 -1.85	31.66 1.96 -2.51	34.19 2.20 -1.39	40.70 2.35 -5.76	41.13 2.25 -5.87	42.63 2.62 -5.99	47.33 3.18 -6.27	43.79 3.37 -2.11	36.18 2.65 -0.01	32.97 1.81 -0.01	31.32 1.55 -1.01	27.87 1.87 0.00	23.91 1.37 0.00	21.73 1.19 0.00
HQ_GEN_CEDARS 23644	18.22 -1.27 0.00	16.48 -0.88 0.00	15.47 -0.87 0.00	15.02 -0.74 0.00	14.99 -0.77 0.00	15.38 -0.84 0.00	16.15 -0.83 0.00	18.76 -1.39 0.00	20.19 -1.15 0.00	22.39 -1.23 0.00	23.76 -1.41 0.00	25.61 -1.58 0.00	28.80 -1.81 0.00	30.61 -1.99 0.00	31.09 -1.92 0.00	32.04 -1.97 0.00	35.65 -2.24 0.00	36.05 -2.26 0.00	31.72 -1.81 0.00	29.32 -1.84 0.00	26.95 -1.81 0.00	24.46 -1.53 0.00	21.25 -1.28 0.00	19.37 -1.17 0.00
HQ_GEN_CEDARS_PROXY 323590	18.22 -1.27 0.00	16.48 -0.88 0.00	15.47 -0.87 0.00	15.02 -0.74 0.00	14.99 -0.77 0.00	15.38 -0.84 0.00	16.57 -0.83 -0.43	18.33 -1.39 0.43	20.19 -1.15 0.00	22.39 -1.23 0.00	23.76 -1.41 0.00	25.61 -1.58 0.00	28.80 -1.81 0.00	30.61 -1.99 0.00	30.88 -1.92 0.21	32.25 -1.97 -0.21	35.65 -2.24 0.00	37.69 -2.26 -1.64	32.49 -1.81 -0.77	26.91 -1.84 2.41	26.95 -1.81 0.00	24.46 -1.53 0.00	21.25 -1.28 0.00	19.37 -1.17 0.00
HQ_GEN_IMPORT 323601	18.75 -0.74 0.00	16.74 -0.62 0.00	15.75 -0.59 0.00	15.27 -0.49 0.00	15.26 -0.51 0.00	15.64 -0.58 0.00	16.83 -0.58 -0.43	18.96 -0.77 0.43	20.62 -0.73 0.00	22.84 -0.78 0.00	24.31 -0.86 0.00	26.24 -0.95 0.00	29.53 -1.07 0.00	31.45 -1.14 0.00	31.67 -1.12 0.21	33.07 -1.16 -0.21	36.56 -1.33 0.00	38.65 -1.30 -1.64	33.22 -1.07 -0.77	27.72 -1.03 2.41	27.75 -1.01 0.00	25.09 -0.91 0.00	21.74 -0.79 0.00	19.82 -0.72 0.00
HQ_GEN_WHEEL 23651	18.75 -0.74 0.00	16.74 -0.62 0.00	15.75 -0.59 0.00	15.27 -0.49 0.00	15.26 -0.51 0.00	15.64 -0.58 0.00	16.83 -0.58 -0.43	18.96 -0.77 0.43	20.62 -0.73 0.00	22.84 -0.78 0.00	24.31 -0.86 0.00	26.24 -0.95 0.00	29.53 -1.07 0.00	31.45 -1.14 0.00	31.67 -1.12 0.21	33.07 -1.16 -0.21	36.56 -1.33 0.00	38.65 -1.30 -1.64	33.22 -1.07 -0.77	27.72 -1.03 2.41	27.75 -1.01 0.00	25.09 -0.91 0.00	21.74 -0.79 0.00	19.82 -0.72 0.00
HUDSON_AVE_GT_3 23810	21.65 2.16 0.00	19.22 1.86 0.00	18.15 1.81 0.00	17.35 1.59 0.00	17.39 1.62 0.00	17.99 1.77 0.00	18.91 1.93 0.00	22.55 2.40 0.00	24.33 2.50 -0.50	27.92 2.76 -1.53	27.95 2.77 -0.02	30.25 2.94 -0.12	33.68 3.06 -0.02	35.70 3.10 0.00	35.98 2.97 0.00	36.84 2.82 0.00	40.95 3.07 0.00	41.30 2.99 0.00	36.14 2.62 0.00	34.09 2.93 0.00	31.75 2.99 0.00	28.65 2.65 0.00	24.94 2.41 0.00	22.76 2.22 0.00
HUDSON_AVE_GT_4 23540	21.65 2.16 0.00	19.22 1.86 0.00	18.15 1.81 0.00	17.35 1.59 0.00	17.39 1.62 0.00	17.99 1.77 0.00	18.91 1.93 0.00	22.55 2.40 0.00	24.33 2.50 -0.50	27.92 2.76 -1.53	27.95 2.77 -0.02	30.25 2.94 -0.12	33.68 3.06 -0.02	35.70 3.10 0.00	35.98 2.97 0.00	36.84 2.82 0.00	40.95 3.07 0.00	41.30 2.99 0.00	36.14 2.62 0.00	34.09 2.93 0.00	31.75 2.99 0.00	28.65 2.65 0.00	24.94 2.41 0.00	22.76 2.22 0.00
HUDSON_AVE_GT_5 23657	21.65 2.16 0.00	19.22 1.86 0.00	18.15 1.81 0.00	17.35 1.59 0.00	17.39 1.62 0.00	17.99 1.77 0.00	18.91 1.93 0.00	22.55 2.40 0.00	24.33 2.50 -0.50	27.92 2.76 -1.53	27.95 2.77 -0.02	30.25 2.94 -0.12	33.68 3.06 -0.02	35.70 3.10 0.00	35.98 2.97 0.00	36.84 2.82 0.00	40.95 3.07 0.00	41.30 2.99 0.00	36.14 2.62 0.00	34.09 2.93 0.00	31.75 2.99 0.00	28.65 2.65 0.00	24.94 2.41 0.00	22.76 2.22 0.00
HUDSON_AVE_10 24168	21.61 2.12 0.00	19.17 1.81 0.00	18.11 1.77 0.00	17.32 1.56 0.00	17.34 1.58 0.00	17.96 1.74 0.00	18.88 1.90 0.00	22.51 2.36 0.00	24.29 2.45 -0.50	27.87 2.72 -1.53	27.88 2.69 -0.02	30.16 2.85 -0.12	33.59 2.97 -0.02	35.59 3.00 0.00	35.85 2.84 0.00	36.70 2.69 0.00	40.80 2.92 0.00	41.14 2.83 0.00	36.01 2.48 0.00	34.03 2.87 0.00	31.69 2.93 0.00	28.60 2.60 0.00	24.92 2.39 0.00	22.74 2.20 0.00
HUNTER_MOUNT___DRP 323613	21.24 1.75 0.00	19.01 1.65 0.00	17.88 1.54 0.00	17.16 1.40 0.00	17.19 1.42 0.00	17.75 1.52 0.00	18.52 1.54 0.00	21.92 1.77 0.00	23.16 1.81 0.00	25.56 1.94 0.00	27.26 2.09 0.00	29.20 2.01 0.00	32.56 1.96 0.00	34.95 2.35 0.00	35.52 2.51 0.00	36.36 2.35 0.00	40.50 2.61 0.00	40.99 2.68 0.00	36.07 2.55 0.00	33.72 2.56 0.00	31.29 2.53 0.00	28.15 2.16 0.00	24.51 1.98 0.00	22.39 1.85 0.00

HUNTINGTON_RES_REC 323705	28.41 2.46 -6.47	24.79 2.17 -5.26	20.89 2.12 -2.43	18.39 1.92 -0.70	18.41 1.94 -0.70	18.74 2.09 -0.42	20.91 2.24 -1.69	26.29 2.74 -3.40	28.63 2.82 -4.47	30.20 3.00 -3.58	42.13 2.14 -14.82	72.81 2.64 -42.98	81.02 2.36 -48.06	77.59 2.61 -42.38	75.28 3.00 -39.27	81.45 3.16 -44.28	95.94 3.48 -54.58	105.04 3.52 -63.20	77.57 2.71 -41.33	78.35 2.43 -44.76	71.14 2.33 -40.05	86.07 2.05 -58.02	31.62 2.46 -6.63	25.03 2.46 -2.02
HUNTLEY___63 23557	20.09 0.60 0.00	17.68 0.31 0.00	16.46 0.12 0.00	15.75 -0.02 0.00	15.80 0.03 0.00	16.29 0.07 0.00	16.85 -0.15 -0.03	20.51 0.36 0.00	21.65 0.30 -0.01	28.94 0.21 -5.11	30.82 0.53 -5.12	34.99 0.84 -6.95	35.32 0.89 -3.83	49.35 0.72 -16.04	49.79 0.43 -16.36	51.59 0.88 -16.69	56.52 1.18 -17.46	40.98 1.42 -1.25	34.43 0.91 0.00	31.15 -0.03 -0.01	31.61 0.00 -2.85	26.88 0.86 -0.03	22.87 0.34 0.00	20.87 0.33 0.00
HUNTLEY___64 23558	20.09 0.60 0.00	17.68 0.31 0.00	16.46 0.12 0.00	15.75 -0.02 0.00	15.80 0.03 0.00	16.29 0.07 0.00	16.85 -0.15 -0.03	20.51 0.36 0.00	21.65 0.30 -0.01	28.94 0.21 -5.11	30.82 0.53 -5.12	34.99 0.84 -6.95	35.32 0.89 -3.83	49.35 0.72 -16.04	49.79 0.43 -16.36	51.59 0.88 -16.69	56.52 1.18 -17.46	40.98 1.42 -1.25	34.43 0.91 0.00	31.15 -0.03 -0.01	31.61 0.00 -2.85	26.88 0.86 -0.03	22.87 0.34 0.00	20.87 0.33 0.00
HUNTLEY___65 23559	20.09 0.60 0.00	17.68 0.31 0.00	16.46 0.12 0.00	15.75 -0.02 0.00	15.80 0.03 0.00	16.29 0.07 0.00	16.85 -0.15 -0.03	20.51 0.36 0.00	21.65 0.30 -0.01	28.94 0.21 -5.11	30.82 0.53 -5.12	34.99 0.84 -6.95	35.32 0.89 -3.83	49.35 0.72 -16.04	49.79 0.43 -16.36	51.59 0.88 -16.69	56.52 1.18 -17.46	40.98 1.42 -1.25	34.43 0.91 0.00	31.15 -0.03 -0.01	31.61 0.00 -2.85	26.88 0.86 -0.03	22.87 0.34 0.00	20.87 0.33 0.00
HUNTLEY___66 23560	20.09 0.60 0.00	17.68 0.31 0.00	16.46 0.12 0.00	15.75 -0.02 0.00	15.80 0.03 0.00	16.29 0.07 0.00	16.85 -0.15 -0.03	20.51 0.36 0.00	21.65 0.30 -0.01	28.94 0.21 -5.11	30.82 0.53 -5.12	34.99 0.84 -6.95	35.32 0.89 -3.83	49.35 0.72 -16.04	49.79 0.43 -16.36	51.59 0.88 -16.69	56.52 1.18 -17.46	40.98 1.42 -1.25	34.43 0.91 0.00	31.15 -0.03 -0.01	31.61 0.00 -2.85	26.88 0.86 -0.03	22.87 0.34 0.00	20.87 0.33 0.00
HUNTLEY___67 23561	19.85 0.37 0.00	17.49 0.12 0.00	16.29 -0.05 0.00	15.60 -0.16 0.00	15.64 -0.13 0.00	16.11 -0.11 0.00	16.65 -0.32 0.00	20.25 0.10 0.00	21.46 0.09 -0.03	29.43 0.00 -5.81	31.27 0.28 -5.82	35.61 0.52 -7.90	35.52 0.55 -4.36	51.25 0.49 -18.16	51.76 0.23 -18.52	53.59 0.68 -18.90	58.63 0.98 -19.76	45.74 1.19 -6.24	34.26 0.71 -0.02	30.94 -0.25 -0.03	31.65 -0.29 -3.18	26.57 0.57 0.00	22.67 0.14 0.00	20.69 0.14 0.00
HUNTLEY___68 23562	19.85 0.37 0.00	17.49 0.12 0.00	16.29 -0.05 0.00	15.60 -0.16 0.00	15.64 -0.13 0.00	16.11 -0.11 0.00	16.65 -0.32 0.00	20.25 0.10 0.00	21.46 0.09 -0.03	29.43 0.00 -5.81	31.27 0.28 -5.82	35.61 0.52 -7.90	35.52 0.55 -4.36	51.25 0.49 -18.16	51.76 0.23 -18.52	53.59 0.68 -18.90	58.63 0.98 -19.76	45.74 1.19 -6.24	34.26 0.71 -0.02	30.94 -0.25 -0.03	31.65 -0.29 -3.18	26.57 0.57 0.00	22.67 0.14 0.00	20.69 0.14 0.00
HYLAND___LFGE 323620	21.06 1.58 0.00	18.53 1.16 0.00	17.22 0.88 0.00	16.57 0.80 0.00	16.59 0.82 0.00	16.92 0.70 0.00	17.71 0.73 0.00	21.64 1.49 0.00	22.99 1.64 0.00	25.80 1.84 -0.34	26.14 0.63 -0.34	28.77 1.12 -0.46	32.20 1.35 -0.26	35.29 1.63 -1.07	35.71 1.62 -1.09	36.79 1.67 -1.11	41.09 2.04 -1.16	40.99 2.18 -0.50	35.14 1.61 0.00	31.88 0.72 0.00	29.58 0.63 -0.19	26.93 0.93 0.00	24.44 1.91 0.00	22.10 1.56 0.00
INDECK___CORINTH 23802	20.99 1.50 0.00	18.67 1.30 0.00	17.55 1.21 0.00	16.88 1.12 0.00	16.92 1.15 0.00	17.49 1.27 0.00	18.27 1.29 0.00	21.82 1.67 0.00	23.26 1.92 0.00	25.63 2.01 0.00	27.21 2.04 0.00	29.42 2.23 0.00	33.26 2.66 0.00	35.24 2.64 0.00	35.78 2.77 0.00	36.97 2.96 0.00	40.99 3.11 0.00	41.45 3.14 0.00	36.58 3.05 0.00	33.93 2.77 0.00	31.63 2.88 0.00	28.15 2.16 0.00	24.49 1.96 0.00	22.23 1.68 0.00
INDECK___ILION 23567	20.13 0.64 0.00	17.90 0.54 0.00	16.83 0.49 0.00	16.20 0.44 0.00	16.22 0.46 0.00	16.74 0.52 0.00	17.50 0.53 0.00	20.81 0.66 0.00	22.05 0.70 0.00	24.42 0.80 0.00	26.07 0.90 0.00	28.20 1.01 0.00	31.74 1.13 0.00	33.77 1.17 0.00	34.16 1.15 0.00	35.24 1.22 0.00	39.25 1.36 0.00	39.69 1.38 0.00	34.73 1.21 0.00	32.22 1.06 0.00	29.74 0.98 0.00	26.91 0.91 0.00	23.27 0.74 0.00	21.22 0.68 0.00
INDECK___OLEAN 23982	20.48 0.99 0.00	18.04 0.68 0.00	16.83 0.49 0.00	16.14 0.38 0.00	16.19 0.43 0.00	16.74 0.52 0.00	17.52 0.54 0.00	21.04 0.89 0.00	22.38 1.02 -0.01	29.59 1.04 -4.93	31.09 0.98 -4.94	35.15 1.25 -6.70	35.62 1.32 -3.70	49.31 1.31 -15.41	49.81 1.09 -15.71	51.65 1.60 -16.03	56.85 2.20 -16.77	45.57 2.38 -4.88	35.13 1.58 -0.03	31.95 0.78 -0.01	32.03 0.57 -2.70	27.40 1.40 0.00	23.50 0.97 0.00	21.51 0.97 0.00
INDECK___OSWEGO 23783	19.39 -0.10 0.00	17.22 -0.14 0.00	16.18 -0.16 0.00	15.57 -0.19 0.00	15.59 -0.17 0.00	16.06 -0.16 0.00	16.79 -0.19 0.00	19.97 -0.18 0.00	21.15 -0.19 0.00	23.46 -0.16 0.00	24.82 -0.35 0.00	26.87 -0.33 0.00	30.30 -0.31 0.00	32.30 -0.29 0.00	32.71 -0.30 0.00	33.74 -0.27 0.00	37.58 -0.30 0.00	38.04 -0.27 0.00	33.26 -0.27 0.00	30.79 -0.37 0.00	28.41 -0.34 0.00	25.76 -0.23 0.00	22.42 -0.11 0.00	20.40 -0.14 0.00
INDECK___YERKES 23781	20.11 0.62 0.00	17.69 0.33 0.00	16.47 0.13 0.00	15.76 0.00 0.00	15.81 0.05 0.00	16.30 0.08 0.00	16.87 -0.14 -0.03	20.53 0.38 0.00	21.68 0.32 -0.01	28.97 0.24 -5.11	30.84 0.55 -5.12	35.02 0.87 -6.95	35.38 0.95 -3.83	49.39 0.75 -16.04	49.79 0.43 -16.36	51.59 0.88 -16.69	56.52 1.18 -17.46	40.98 1.42 -1.25	34.43 0.91 0.00	31.18 0.00 -0.01	31.64 0.03 -2.85	26.93 0.91 -0.03	22.89 0.36 0.00	20.89 0.35 0.00
INDIAN POINT_GT_1 24139	21.26 1.77 0.00	18.93 1.56 0.00	17.86 1.52 0.00	17.10 1.34 0.00	17.12 1.36 0.00	17.71 1.49 0.00	18.61 1.63 0.00	22.13 1.98 0.00	23.37 2.03 0.00	25.87 2.25 0.00	27.43 2.27 0.00	29.56 2.36 0.00	33.05 2.45 0.00	35.14 2.54 0.00	35.55 2.54 0.00	36.50 2.48 0.00	40.65 2.76 0.00	41.03 2.72 0.00	35.91 2.38 0.00	33.72 2.56 0.00	31.32 2.56 0.00	28.18 2.18 0.00	24.49 1.96 0.00	22.37 1.83 0.00
INDIAN POINT_GT_2 23659	21.26 1.77 0.00	18.93 1.56 0.00	17.86 1.52 0.00	17.10 1.34 0.00	17.12 1.36 0.00	17.71 1.49 0.00	18.61 1.63 0.00	22.13 1.98 0.00	23.37 2.03 0.00	25.87 2.25 0.00	27.43 2.27 0.00	29.56 2.36 0.00	33.05 2.45 0.00	35.14 2.54 0.00	35.55 2.54 0.00	36.50 2.48 0.00	40.65 2.76 0.00	41.03 2.72 0.00	35.91 2.38 0.00	33.72 2.56 0.00	31.32 2.56 0.00	28.18 2.18 0.00	24.49 1.96 0.00	22.37 1.83 0.00

INDIAN POINT_GT_3 24019	21.26 1.77 0.00	18.93 1.56 0.00	17.86 1.52 0.00	17.10 1.34 0.00	17.12 1.36 0.00	17.71 1.49 0.00	18.61 1.63 0.00	22.13 1.98 0.00	23.37 2.03 0.00	25.87 2.25 0.00	27.43 2.27 0.00	29.56 2.36 0.00	33.05 2.45 0.00	35.14 2.54 0.00	35.55 2.54 0.00	36.50 2.48 0.00	40.65 2.76 0.00	41.03 2.72 0.00	35.91 2.38 0.00	33.72 2.56 0.00	31.32 2.56 0.00	28.18 2.18 0.00	24.49 1.96 0.00	22.37 1.83 0.00
INDIAN POINT___2 23530	21.22 1.73 0.00	18.87 1.51 0.00	17.81 1.47 0.00	17.07 1.31 0.00	17.07 1.31 0.00	17.67 1.44 0.00	18.57 1.60 0.00	22.07 1.92 0.00	23.30 1.96 0.00	25.82 2.20 0.00	27.36 2.19 0.00	29.50 2.31 0.00	32.96 2.36 0.00	35.04 2.45 0.00	35.45 2.44 0.00	36.40 2.38 0.00	40.53 2.65 0.00	40.88 2.57 0.00	35.74 2.21 0.00	33.56 2.40 0.00	31.20 2.44 0.00	28.08 2.08 0.00	24.42 1.89 0.00	22.33 1.79 0.00
INDIAN POINT___3 23531	21.12 1.64 0.00	18.80 1.44 0.00	17.75 1.41 0.00	16.99 1.23 0.00	17.01 1.25 0.00	17.60 1.38 0.00	18.49 1.51 0.00	21.98 1.83 0.00	23.20 1.86 0.00	25.70 2.08 0.00	27.23 2.06 0.00	29.37 2.18 0.00	32.81 2.20 0.00	34.88 2.28 0.00	35.28 2.28 0.00	36.22 2.21 0.00	40.34 2.46 0.00	40.69 2.38 0.00	35.57 2.05 0.00	33.44 2.27 0.00	31.06 2.30 0.00	27.97 1.97 0.00	24.31 1.78 0.00	22.23 1.68 0.00
IP CORINTH___1 23988	21.10 1.62 0.00	18.77 1.41 0.00	17.65 1.31 0.00	16.98 1.21 0.00	17.01 1.25 0.00	17.57 1.35 0.00	18.35 1.37 0.00	21.94 1.79 0.00	23.39 2.05 0.00	25.77 2.15 0.00	27.36 2.19 0.00	29.59 2.39 0.00	33.45 2.85 0.00	35.43 2.83 0.00	35.94 2.94 0.00	37.18 3.16 0.00	41.22 3.33 0.00	41.68 3.37 0.00	36.78 3.25 0.00	34.12 2.96 0.00	31.80 3.05 0.00	28.31 2.31 0.00	24.63 2.10 0.00	22.33 1.79 0.00
IP___TICONDEROGA 23804	21.80 2.32 0.00	19.34 1.98 0.00	18.17 1.83 0.00	17.46 1.70 0.00	17.52 1.75 0.00	18.14 1.91 0.00	18.96 1.99 0.00	22.75 2.60 0.00	24.37 3.03 0.00	26.86 3.24 0.00	28.56 3.40 0.00	30.95 3.75 0.00	34.98 4.38 0.00	37.16 4.56 0.00	37.69 4.69 0.00	39.08 5.07 0.00	43.30 5.42 0.00	43.86 5.55 0.00	38.59 5.06 0.00	35.74 4.58 0.00	33.24 4.48 0.00	29.46 3.46 0.00	25.59 3.06 0.00	23.15 2.61 0.00
ISLIP_RES_REC 323679	29.66 3.21 -6.96	26.13 2.83 -5.94	21.56 2.68 -2.54	18.92 2.44 -0.72	18.94 2.46 -0.72	19.29 2.63 -0.44	21.50 2.82 -1.70	26.97 3.43 -3.40	30.17 3.63 -5.20	32.93 3.99 -5.31	57.14 3.09 -28.88	114.66 3.75 -83.71	127.67 3.46 -93.61	118.95 3.81 -82.54	113.67 4.19 -76.47	124.70 4.45 -86.23	149.14 4.96 -106.29	167.93 5.02 -124.60	118.00 3.99 -80.49	121.89 3.55 -87.17	110.12 3.36 -78.00	140.50 3.04 -111.46	37.77 3.33 -11.91	26.78 3.37 -2.87
JARVIS____ 23743	19.70 0.21 0.00	17.54 0.17 0.00	16.50 0.16 0.00	15.89 0.13 0.00	15.91 0.14 0.00	16.40 0.18 0.00	17.15 0.17 0.00	20.37 0.22 0.00	21.58 0.24 0.00	23.88 0.26 0.00	25.47 0.30 0.00	27.52 0.33 0.00	31.00 0.40 0.00	33.02 0.42 0.00	33.41 0.40 0.00	34.46 0.44 0.00	38.34 0.46 0.00	38.77 0.46 0.00	33.93 0.40 0.00	31.54 0.38 0.00	29.10 0.35 0.00	26.31 0.31 0.00	22.78 0.25 0.00	20.77 0.23 0.00
JENNISON___1 23625	20.97 1.48 0.00	18.51 1.15 0.00	17.37 1.03 0.00	16.66 0.90 0.00	16.68 0.91 0.00	17.34 1.12 0.00	18.10 1.12 0.00	21.62 1.47 0.00	22.88 1.54 0.00	25.53 1.79 -0.12	27.32 2.04 -0.12	29.66 2.31 -0.16	33.29 2.60 -0.09	35.74 2.77 -0.37	36.12 2.74 -0.38	37.33 2.93 -0.39	41.62 3.33 -0.40	42.19 3.71 -0.16	36.78 3.25 0.00	33.97 2.81 0.00	31.18 2.36 -0.07	28.26 2.26 0.00	24.31 1.78 0.00	22.10 1.56 0.00
JENNISON___2 23626	20.97 1.48 0.00	18.51 1.15 0.00	17.37 1.03 0.00	16.66 0.90 0.00	16.68 0.91 0.00	17.34 1.12 0.00	18.10 1.12 0.00	21.62 1.47 0.00	22.88 1.54 0.00	25.53 1.79 -0.12	27.32 2.04 -0.12	29.66 2.31 -0.16	33.29 2.60 -0.09	35.74 2.77 -0.37	36.12 2.74 -0.38	37.33 2.93 -0.39	41.62 3.33 -0.40	42.19 3.71 -0.16	36.78 3.25 0.00	33.97 2.81 0.00	31.18 2.36 -0.07	28.26 2.26 0.00	24.31 1.78 0.00	22.10 1.56 0.00
JERICHO_RISE_WT_PWR 323719	18.32 -1.17 0.00	16.39 -0.97 0.00	15.39 -0.95 0.00	14.97 -0.79 0.00	14.93 -0.84 0.00	15.28 -0.94 0.00	16.08 -0.90 0.00	18.92 -1.23 0.00	20.43 -0.92 0.00	22.65 -0.97 0.00	24.09 -1.08 0.00	26.02 -1.17 0.00	29.26 -1.35 0.00	31.07 -1.53 0.00	31.49 -1.52 0.00	32.45 -1.56 0.00	36.14 -1.74 0.00	36.62 -1.68 0.00	32.25 -1.27 0.00	29.85 -1.31 0.00	27.41 -1.35 0.00	24.75 -1.25 0.00	21.45 -1.08 0.00	19.56 -0.99 0.00
KCE_NY_1 323755	21.16 1.68 0.00	18.86 1.49 0.00	17.71 1.37 0.00	17.02 1.26 0.00	17.06 1.29 0.00	17.62 1.40 0.00	18.39 1.41 0.00	21.94 1.79 0.00	23.30 1.96 0.00	25.68 2.05 0.00	27.41 2.24 0.00	29.56 2.36 0.00	33.39 2.78 0.00	35.56 2.97 0.00	36.04 3.03 0.00	37.25 3.23 0.00	41.33 3.45 0.00	41.80 3.49 0.00	36.65 3.12 0.00	34.06 2.90 0.00	31.58 2.82 0.00	28.23 2.24 0.00	24.56 2.03 0.00	22.35 1.81 0.00
KEDC PORT_JEFF_GT2 24210	29.47 3.06 -6.93	25.99 2.69 -5.93	21.27 2.57 -2.36	18.79 2.33 -0.69	18.81 2.35 -0.69	19.13 2.50 -0.41	21.34 2.68 -1.68	26.79 3.24 -3.40	30.08 3.41 -5.32	32.90 3.68 -5.60	59.24 2.59 -31.48	121.68 3.23 -91.26	135.52 2.88 -102.04	125.77 3.20 -89.98	119.94 3.57 -83.37	131.79 3.78 -94.00	157.96 4.20 -115.87	178.66 4.29 -136.06	124.65 3.38 -87.74	129.18 2.99 -95.03	116.61 2.82 -85.03	149.84 2.60 -121.24	38.24 2.93 -12.78	26.61 3.14 -2.92
KEDC PORT_JEFF_GT3 24211	29.47 3.06 -6.93	25.99 2.69 -5.93	21.27 2.57 -2.36	18.79 2.33 -0.69	18.81 2.35 -0.69	19.13 2.50 -0.41	21.34 2.68 -1.68	26.79 3.24 -3.40	30.08 3.41 -5.32	32.90 3.68 -5.60	59.24 2.59 -31.48	121.68 3.23 -91.26	135.52 2.88 -102.04	125.77 3.20 -89.98	119.94 3.57 -83.37	131.79 3.78 -94.00	157.96 4.20 -115.87	178.66 4.29 -136.06	124.65 3.38 -87.74	129.18 2.99 -95.03	116.61 2.82 -85.03	149.84 2.60 -121.24	38.24 2.93 -12.78	26.61 3.14 -2.92
KEDC_GLWD_GT4 24219	32.07 2.28 -10.31	28.54 1.98 -9.20	28.29 1.93 -10.02	19.34 1.72 -1.86	19.36 1.73 -1.86	19.59 1.88 -1.49	21.57 2.04 -2.55	26.10 2.50 -3.45	27.53 2.58 -3.61	28.16 2.86 -1.68	27.79 2.62 -0.01	30.10 2.91 0.00	33.29 2.69 0.00	35.43 2.83 0.00	36.04 3.03 0.00	37.08 3.06 0.00	41.25 3.37 0.00	41.64 3.33 0.00	36.28 2.75 0.00	33.84 2.68 0.00	31.40 2.64 0.00	29.29 2.52 -0.78	30.09 2.55 -5.02	28.13 2.36 -5.22
KEDC_GLWD_GT5 24220	32.07 2.28 -10.31	28.54 1.98 -9.20	28.29 1.93 -10.02	19.34 1.72 -1.86	19.36 1.73 -1.86	19.59 1.88 -1.49	21.57 2.04 -2.55	26.10 2.50 -3.45	27.53 2.58 -3.61	28.16 2.86 -1.68	27.79 2.62 -0.01	30.10 2.91 0.00	33.29 2.69 0.00	35.43 2.83 0.00	36.04 3.03 0.00	37.08 3.06 0.00	41.25 3.37 0.00	41.64 3.33 0.00	36.28 2.75 0.00	33.84 2.68 0.00	31.40 2.64 0.00	29.29 2.52 -0.78	30.09 2.55 -5.02	28.13 2.36 -5.22

KENSICO____ 23655	21.36 1.87 0.00	19.00 1.63 0.00	17.93 1.58 0.00	17.16 1.40 0.00	17.19 1.42 0.00	17.78 1.56 0.00	18.67 1.70 0.00	22.23 2.08 0.00	23.48 2.13 0.00	25.98 2.36 0.00	27.53 2.37 0.00	29.67 2.47 0.00	33.17 2.57 0.00	35.27 2.67 0.00	35.65 2.64 0.00	36.57 2.55 0.00	40.73 2.84 0.00	41.07 2.76 0.00	35.94 2.42 0.00	33.78 2.62 0.00	31.37 2.62 0.00	28.26 2.26 0.00	24.58 2.05 0.00	22.47 1.93 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.20 1.72 0.00	18.87 1.51 0.00	17.76 1.42 0.00	17.02 1.26 0.00	17.03 1.26 0.00	17.62 1.40 0.00	18.51 1.53 0.00	21.94 1.79 0.00	23.24 1.90 0.00	25.82 2.20 0.00	27.11 1.94 0.00	29.23 2.04 0.00	32.56 1.96 0.00	34.75 2.15 0.00	35.25 2.25 0.00	36.19 2.18 0.00	40.34 2.46 0.00	40.72 2.41 0.00	35.74 2.21 0.00	33.50 2.34 0.00	31.09 2.33 0.00	27.97 1.97 0.00	24.47 1.94 0.00	22.35 1.81 0.00
KIAC_JFK_GT1 23816	21.69 2.20 0.00	19.19 1.82 0.00	18.14 1.80 0.00	17.35 1.59 0.00	17.39 1.62 0.00	17.98 1.75 0.00	18.91 1.93 0.00	22.63 2.48 0.00	24.40 2.56 -0.50	27.99 2.83 -1.53	27.95 2.77 -0.02	30.14 2.83 -0.12	33.56 2.94 -0.02	35.56 2.97 0.00	35.75 2.74 0.00	36.50 2.48 0.00	40.57 2.69 0.00	40.99 2.68 0.00	35.91 2.38 0.00	33.97 2.81 0.00	31.69 2.93 0.00	28.68 2.68 0.00	25.08 2.55 0.00	22.82 2.28 0.00
KIAC_JFK_GT2 23817	21.69 2.20 0.00	19.19 1.82 0.00	18.14 1.80 0.00	17.35 1.59 0.00	17.39 1.62 0.00	17.98 1.75 0.00	18.91 1.93 0.00	22.63 2.48 0.00	24.40 2.56 -0.50	27.99 2.83 -1.53	27.95 2.77 -0.02	30.14 2.83 -0.12	33.56 2.94 -0.02	35.56 2.97 0.00	35.75 2.74 0.00	36.50 2.48 0.00	40.57 2.69 0.00	40.99 2.68 0.00	35.91 2.38 0.00	33.97 2.81 0.00	31.69 2.93 0.00	28.68 2.68 0.00	25.08 2.55 0.00	22.82 2.28 0.00
KINTIGH____ 23543	19.56 0.08 0.00	17.26 -0.10 0.00	16.10 -0.24 0.00	15.45 -0.32 0.00	15.47 -0.30 0.00	15.88 -0.34 0.00	16.43 -0.54 0.00	19.93 -0.22 0.00	21.04 -0.30 0.01	21.76 -0.38 1.48	23.51 -0.17 1.49	25.20 0.03 2.02	29.55 0.06 1.11	27.99 0.03 4.64	28.15 -0.13 4.73	29.39 0.21 4.83	33.25 0.42 5.05	37.41 0.58 1.48	33.79 0.27 0.01	30.63 -0.53 0.01	27.37 -0.57 0.81	26.15 0.16 0.00	22.40 -0.13 0.00	20.40 -0.14 0.00
LEDERLE____ 23769	21.26 1.77 0.00	18.94 1.58 0.00	17.86 1.52 0.00	17.10 1.34 0.00	17.12 1.36 0.00	17.71 1.49 0.00	18.62 1.65 0.00	22.10 1.95 0.00	23.35 2.01 0.00	25.89 2.27 0.00	27.46 2.29 0.00	29.61 2.42 0.00	33.08 2.48 0.00	35.21 2.61 0.00	35.65 2.64 0.00	36.60 2.58 0.00	40.80 2.92 0.00	41.10 2.80 0.00	35.94 2.42 0.00	33.75 2.58 0.00	31.32 2.56 0.00	28.21 2.21 0.00	24.51 1.98 0.00	22.39 1.85 0.00
LINDEN COGEN____ 23786	21.53 2.05 0.00	19.12 1.75 0.00	18.07 1.73 0.00	17.26 1.50 0.00	17.31 1.55 0.00	17.91 1.69 0.00	18.83 1.85 0.00	22.39 2.24 0.00	24.16 2.33 -0.50	27.73 2.58 -1.53	27.78 2.59 -0.02	30.00 2.69 -0.12	30.81 2.76 2.55	32.89 2.74 2.45	33.41 2.64 2.24	33.30 2.45 3.17	40.51 2.73 0.10	33.81 2.61 7.11	31.74 2.28 4.07	33.84 2.68 0.00	31.52 2.76 0.00	28.47 2.47 0.00	24.78 2.25 0.00	22.66 2.12 0.00
LIPA_MISC_IPP 23656	29.58 3.06 -7.04	26.18 2.71 -6.11	21.19 2.57 -2.28	18.80 2.36 -0.68	18.83 2.38 -0.68	19.14 2.51 -0.40	21.35 2.70 -1.67	26.79 3.24 -3.40	30.37 3.44 -5.59	33.67 3.80 -6.25	64.93 2.89 -36.87	137.61 3.53 -106.89	153.25 3.12 -119.52	141.38 3.39 -105.39	134.32 3.66 -97.64	147.99 3.88 -110.10	177.96 4.35 -135.72	201.48 4.44 -158.73	139.82 3.52 -102.77	145.65 3.18 -111.31	131.37 3.02 -99.59	170.53 2.86 -141.68	40.50 3.22 -14.75	26.95 3.23 -3.18
LISF____SOLAR 323691	29.65 3.14 -7.02	26.22 2.78 -6.08	21.28 2.63 -2.30	18.86 2.41 -0.68	18.88 2.43 -0.68	19.21 2.58 -0.40	21.42 2.77 -1.67	26.87 3.32 -3.40	30.41 3.52 -5.54	33.62 3.87 -6.13	64.05 2.99 -35.89	134.89 3.64 -104.06	150.20 3.24 -116.36	138.71 3.52 -102.60	131.89 3.83 -95.06	145.21 4.01 -107.18	174.51 4.51 -132.12	197.59 4.63 -154.64	137.26 3.69 -100.05	142.85 3.34 -108.36	128.87 3.16 -96.95	166.97 2.99 -137.98	40.26 3.33 -14.40	27.01 3.33 -3.14
LITTLE FALLS____HYD 24013	20.67 1.19 0.00	18.37 1.01 0.00	17.27 0.93 0.00	16.63 0.87 0.00	16.65 0.88 0.00	17.20 0.97 0.00	17.96 0.98 0.00	21.38 1.23 0.00	22.67 1.32 0.00	25.13 1.51 0.00	26.80 1.63 0.00	28.99 1.79 0.00	32.65 2.05 0.00	34.62 2.02 0.00	35.02 2.01 0.00	36.12 2.11 0.00	40.27 2.39 0.00	40.76 2.45 0.00	35.64 2.11 0.00	33.00 1.84 0.00	30.54 1.78 0.00	27.66 1.67 0.00	23.91 1.37 0.00	21.77 1.23 0.00
LI_NEWBRDGE____DRP 323616	26.64 2.22 -4.93	22.73 1.96 -3.41	18.92 1.93 -0.65	17.93 1.73 -0.43	17.95 1.75 -0.43	18.29 1.90 -0.17	20.48 2.02 -1.49	25.99 2.46 -3.38	27.43 2.54 -3.55	27.75 2.76 -1.36	27.30 2.14 0.01	29.68 2.50 0.01	32.86 2.26 0.01	35.01 2.41 0.00	35.78 2.77 0.00	36.87 2.86 0.00	41.07 3.18 0.00	41.49 3.18 0.00	36.04 2.52 0.00	33.46 2.31 0.01	31.00 2.24 0.00	28.22 2.03 -0.20	25.17 2.43 -0.20	23.07 2.32 -0.21
LOCKPORT____CC1 323769	19.88 0.39 0.00	17.50 0.14 0.00	16.28 -0.07 0.00	15.60 -0.16 0.00	15.62 -0.14 0.00	16.08 -0.15 0.00	16.59 -0.39 -0.01	20.21 0.06 0.00	21.18 -0.17 -0.01	23.34 -0.26 0.02	25.17 0.03 0.02	27.44 0.27 0.02	30.83 0.24 0.02	32.76 0.20 0.03	32.88 -0.10 0.03	34.33 0.34 0.03	38.46 0.60 0.03	38.67 0.81 0.44	33.85 0.34 0.01	30.55 -0.62 -0.01	28.13 -0.63 -0.01	26.32 0.31 -0.01	22.42 -0.11 0.00	20.44 -0.10 0.00
LOCKPORT____CC2 323770	19.88 0.39 0.00	17.50 0.14 0.00	16.28 -0.07 0.00	15.60 -0.16 0.00	15.62 -0.14 0.00	16.08 -0.15 0.00	16.59 -0.39 -0.01	20.21 0.06 0.00	21.18 -0.17 -0.01	23.34 -0.26 0.02	25.17 0.03 0.02	27.44 0.27 0.02	30.83 0.24 0.02	32.76 0.20 0.03	32.88 -0.10 0.03	34.33 0.34 0.03	38.46 0.60 0.03	38.67 0.81 0.44	33.85 0.34 0.01	30.55 -0.62 -0.01	28.13 -0.63 -0.01	26.32 0.31 -0.01	22.42 -0.11 0.00	20.44 -0.10 0.00
LOCKPORT____CC3 323771	19.88 0.39 0.00	17.50 0.14 0.00	16.28 -0.07 0.00	15.60 -0.16 0.00	15.62 -0.14 0.00	16.08 -0.15 0.00	16.59 -0.39 -0.01	20.21 0.06 0.00	21.18 -0.17 -0.01	23.34 -0.26 0.02	25.17 0.03 0.02	27.44 0.27 0.02	30.83 0.24 0.02	32.76 0.20 0.03	32.88 -0.10 0.03	34.33 0.34 0.03	38.46 0.60 0.03	38.67 0.81 0.44	33.85 0.34 0.01	30.55 -0.62 -0.01	28.13 -0.63 -0.01	26.32 0.31 -0.01	22.42 -0.11 0.00	20.44 -0.10 0.00
LONG_LAKE_PHOENIX 24014	19.54 0.06 0.00	17.35 -0.02 0.00	16.29 -0.05 0.00	15.68 -0.08 0.00	15.70 -0.06 0.00	16.16 -0.06 0.00	16.91 -0.07 0.00	20.13 -0.02 0.00	21.32 -0.02 0.00	23.64 0.02 0.00	25.22 0.05 0.00	27.33 0.14 0.00	30.82 0.22 0.00	32.86 0.26 0.00	33.30 0.30 0.00	34.35 0.34 0.00	38.30 0.42 0.00	38.77 0.46 0.00	33.86 0.34 0.00	31.35 0.19 0.00	28.87 0.12 0.00	26.15 0.16 0.00	22.60 0.07 0.00	20.54 0.00 0.00

LOVETT___3 23632	21.12 1.64 0.00	18.82 1.46 0.00	17.75 1.41 0.00	17.01 1.24 0.00	17.03 1.26 0.00	17.60 1.38 0.00	18.51 1.53 0.00	21.96 1.81 0.00	23.18 1.84 0.00	25.68 2.05 0.00	27.23 2.06 0.00	29.34 2.15 0.00	32.81 2.20 0.00	34.88 2.28 0.00	35.28 2.28 0.00	36.22 2.21 0.00	40.38 2.50 0.00	40.69 2.38 0.00	35.61 2.08 0.00	33.44 2.27 0.00	31.03 2.27 0.00	27.95 1.95 0.00	24.31 1.78 0.00	22.23 1.68 0.00
LOVETT___4 23642	21.12 1.64 0.00	18.82 1.46 0.00	17.75 1.41 0.00	17.01 1.24 0.00	17.03 1.26 0.00	17.60 1.38 0.00	18.51 1.53 0.00	21.96 1.81 0.00	23.18 1.84 0.00	25.68 2.05 0.00	27.23 2.06 0.00	29.34 2.15 0.00	32.81 2.20 0.00	34.88 2.28 0.00	35.28 2.28 0.00	36.22 2.21 0.00	40.38 2.50 0.00	40.69 2.38 0.00	35.61 2.08 0.00	33.44 2.27 0.00	31.03 2.27 0.00	27.95 1.95 0.00	24.31 1.78 0.00	22.23 1.68 0.00
LOVETT___5 23593	21.12 1.64 0.00	18.82 1.46 0.00	17.75 1.41 0.00	17.01 1.24 0.00	17.03 1.26 0.00	17.60 1.38 0.00	18.51 1.53 0.00	21.96 1.81 0.00	23.18 1.84 0.00	25.68 2.05 0.00	27.23 2.06 0.00	29.34 2.15 0.00	32.81 2.20 0.00	34.88 2.28 0.00	35.28 2.28 0.00	36.22 2.21 0.00	40.38 2.50 0.00	40.69 2.38 0.00	35.61 2.08 0.00	33.44 2.27 0.00	31.03 2.27 0.00	27.95 1.95 0.00	24.31 1.78 0.00	22.23 1.68 0.00
LOWER RAQUET___HYD 24057	18.39 -1.09 0.00	16.57 -0.80 0.00	15.54 -0.80 0.00	15.07 -0.69 0.00	15.04 -0.72 0.00	15.48 -0.75 0.00	16.23 -0.75 0.00	18.96 -1.19 0.00	20.49 -0.85 0.00	22.79 -0.83 0.00	24.11 -1.06 0.00	25.81 -1.39 0.00	28.92 -1.68 0.00	30.77 -1.82 0.00	31.26 -1.75 0.00	32.21 -1.80 0.00	35.76 -2.12 0.00	36.13 -2.18 0.00	31.85 -1.68 0.00	29.39 -1.77 0.00	27.03 -1.72 0.00	24.78 -1.22 0.00	21.54 -0.99 0.00	19.62 -0.92 0.00
LOWER___HUDSON 24059	20.85 1.36 0.00	18.63 1.27 0.00	17.52 1.18 0.00	16.83 1.07 0.00	16.85 1.09 0.00	17.41 1.18 0.00	18.16 1.19 0.00	21.62 1.47 0.00	22.88 1.54 0.00	25.23 1.61 0.00	26.90 1.74 0.00	28.93 1.74 0.00	32.69 2.08 0.00	34.84 2.25 0.00	35.32 2.31 0.00	36.40 2.38 0.00	40.46 2.58 0.00	40.88 2.57 0.00	35.77 2.25 0.00	33.34 2.18 0.00	30.91 2.16 0.00	27.69 1.69 0.00	24.11 1.58 0.00	22.00 1.46 0.00
LWR___OSWEGATCHIE_HYD 23850	19.27 -0.21 0.00	17.19 -0.17 0.00	16.13 -0.21 0.00	15.56 -0.21 0.00	15.56 -0.21 0.00	16.09 -0.13 0.00	16.81 -0.17 0.00	19.83 -0.32 0.00	21.32 -0.02 0.00	23.72 0.09 0.00	25.19 0.03 0.00	27.14 -0.05 0.00	30.54 -0.06 0.00	32.53 -0.07 0.00	33.07 0.07 0.00	34.12 0.10 0.00	37.88 0.00 0.00	38.27 -0.04 0.00	33.73 0.20 0.00	31.10 -0.06 0.00	28.50 -0.26 0.00	26.10 0.10 0.00	22.58 0.05 0.00	20.52 -0.02 0.00
LYONS_FALL_HYD 23570	20.23 0.74 0.00	17.90 0.54 0.00	16.83 0.49 0.00	16.17 0.41 0.00	16.19 0.43 0.00	16.79 0.57 0.00	17.52 0.54 0.00	20.90 0.75 0.00	22.28 0.94 0.00	24.78 1.16 0.00	26.50 1.33 0.00	28.71 1.52 0.00	32.38 1.77 0.00	34.49 1.89 0.00	34.96 1.95 0.00	36.12 2.11 0.00	40.16 2.27 0.00	40.61 2.30 0.00	35.64 2.11 0.00	32.91 1.74 0.00	30.17 1.41 0.00	27.40 1.40 0.00	23.59 1.06 0.00	21.44 0.90 0.00
MADISON___COUNTY_LFGE 323628	20.32 0.84 0.00	17.99 0.62 0.00	16.91 0.57 0.00	16.25 0.49 0.00	16.27 0.50 0.00	16.84 0.62 0.00	17.59 0.61 0.00	20.98 0.83 0.00	22.43 1.09 0.00	24.92 1.30 0.00	26.70 1.54 0.00	28.93 1.74 0.00	32.62 2.02 0.00	34.78 2.18 0.00	35.22 2.21 0.00	36.43 2.42 0.00	40.53 2.65 0.00	41.03 2.72 0.00	35.94 2.42 0.00	33.19 2.02 0.00	30.45 1.70 0.00	27.61 1.61 0.00	23.77 1.24 0.00	21.59 1.05 0.00
MAPLE_RIDGE_WT_1 323574	19.15 -0.33 0.00	17.05 -0.31 0.00	16.05 -0.29 0.00	15.49 -0.27 0.00	15.50 -0.27 0.00	16.01 -0.21 0.00	16.84 -0.14 0.00	19.97 -0.18 0.00	21.19 -0.15 0.00	23.48 -0.14 0.00	25.02 -0.15 0.00	27.03 -0.16 0.00	30.42 -0.18 0.00	32.40 -0.19 0.00	32.81 -0.20 0.00	33.85 -0.17 0.00	37.66 -0.23 0.00	38.08 -0.23 0.00	33.36 -0.17 0.00	30.98 -0.19 0.00	28.56 -0.20 0.00	25.84 -0.16 0.00	22.37 -0.16 0.00	20.40 -0.14 0.00
MAPLE_RIDGE_WT_2 323611	19.15 -0.33 0.00	17.05 -0.31 0.00	16.05 -0.29 0.00	15.49 -0.27 0.00	15.50 -0.27 0.00	16.01 -0.21 0.00	16.84 -0.14 0.00	19.97 -0.18 0.00	21.19 -0.15 0.00	23.48 -0.14 0.00	25.02 -0.15 0.00	27.03 -0.16 0.00	30.42 -0.18 0.00	32.40 -0.19 0.00	32.81 -0.20 0.00	33.85 -0.17 0.00	37.66 -0.23 0.00	38.08 -0.23 0.00	33.36 -0.17 0.00	30.98 -0.19 0.00	28.56 -0.20 0.00	25.84 -0.16 0.00	22.37 -0.16 0.00	20.40 -0.14 0.00
MARBLE_RIVER_WT_PWR 323696	18.35 -1.13 0.00	16.43 -0.94 0.00	15.43 -0.91 0.00	14.99 -0.77 0.00	14.95 -0.82 0.00	15.31 -0.91 0.00	16.09 -0.88 0.00	18.96 -1.19 0.00	20.49 -0.85 0.00	22.72 -0.90 0.00	24.13 -1.03 0.00	26.10 -1.09 0.00	29.35 -1.26 0.00	31.16 -1.43 0.00	31.59 -1.42 0.00	32.52 -1.50 0.00	36.26 -1.63 0.00	36.74 -1.57 0.00	32.35 -1.17 0.00	29.95 -1.22 0.00	27.46 -1.29 0.00	24.83 -1.17 0.00	21.52 -1.01 0.00	19.62 -0.92 0.00
MARSH_HILL_WT_PWR 323713	20.69 1.21 0.00	18.20 0.83 0.00	16.98 0.64 0.00	16.31 0.55 0.00	16.33 0.57 0.00	16.85 0.63 0.00	17.62 0.64 0.00	21.24 1.09 0.00	22.57 1.22 -0.01	27.09 1.32 -2.15	28.85 1.54 -2.15	32.04 1.93 -2.92	34.36 2.14 -1.61	41.58 2.28 -6.70	42.02 2.18 -6.84	43.54 2.55 -6.97	48.28 3.11 -7.29	43.84 3.30 -2.24	36.08 2.55 -0.01	32.91 1.74 -0.01	31.43 1.49 -1.17	27.79 1.79 0.00	23.86 1.33 0.00	21.71 1.17 0.00
MG INDUSTRY___DRP 24185	20.46 0.97 0.00	18.34 0.97 0.00	17.29 0.95 0.00	16.60 0.83 0.00	16.62 0.85 0.00	17.16 0.94 0.00	17.86 0.88 0.00	21.22 1.07 0.00	22.37 1.02 0.00	24.50 0.87 0.00	26.07 0.90 0.00	27.93 0.73 0.00	31.40 0.79 0.00	33.48 0.88 0.00	33.90 0.89 0.00	34.83 0.82 0.00	38.76 0.87 0.00	39.15 0.84 0.00	34.26 0.74 0.00	32.03 0.87 0.00	29.68 0.92 0.00	26.83 0.83 0.00	23.55 1.01 0.00	21.51 0.97 0.00
MID___OSWEGATCHIE_HYD 23849	19.27 -0.21 0.00	17.19 -0.17 0.00	16.13 -0.21 0.00	15.56 -0.21 0.00	15.56 -0.21 0.00	16.09 -0.13 0.00	16.81 -0.17 0.00	19.83 -0.32 0.00	21.32 -0.02 0.00	23.72 0.09 0.00	25.19 0.03 0.00	27.14 -0.05 0.00	30.54 -0.06 0.00	32.53 -0.07 0.00	33.07 0.07 0.00	34.12 0.10 0.00	37.88 0.00 0.00	38.27 -0.04 0.00	33.73 0.20 0.00	31.10 -0.06 0.00	28.50 -0.26 0.00	26.10 0.10 0.00	22.58 0.05 0.00	20.52 -0.02 0.00
MID___RAQUETTE_HYD 23851	18.39 -1.09 0.00	16.57 -0.80 0.00	15.54 -0.80 0.00	15.07 -0.69 0.00	15.04 -0.72 0.00	15.48 -0.75 0.00	16.23 -0.75 0.00	18.96 -1.19 0.00	20.49 -0.85 0.00	22.79 -0.83 0.00	24.11 -1.06 0.00	25.81 -1.39 0.00	28.92 -1.68 0.00	30.77 -1.82 0.00	31.26 -1.75 0.00	32.21 -1.80 0.00	35.76 -2.12 0.00	36.13 -2.18 0.00	31.85 -1.68 0.00	29.39 -1.77 0.00	27.03 -1.72 0.00	24.78 -1.22 0.00	21.54 -0.99 0.00	19.62 -0.92 0.00

MILLIKEN___1 23584	20.30 0.82 0.00	17.95 0.59 0.00	16.85 0.51 0.00	16.22 0.46 0.00	16.22 0.46 0.00	16.71 0.49 0.00	17.49 0.51 0.00	20.86 0.70 0.00	22.09 0.75 0.00	24.56 0.85 -0.09	26.29 1.03 -0.09	28.54 1.22 -0.13	32.08 1.41 -0.07	34.46 1.56 -0.29	34.86 1.55 -0.30	36.06 1.73 -0.31	40.21 2.01 -0.32	40.59 2.14 -0.14	35.34 1.81 0.00	32.66 1.50 0.00	30.10 1.30 -0.05	27.24 1.25 0.00	23.48 0.95 0.00	21.34 0.80 0.00
MILLIKEN___2 23585	20.30 0.82 0.00	17.95 0.59 0.00	16.85 0.51 0.00	16.22 0.46 0.00	16.22 0.46 0.00	16.71 0.49 0.00	17.49 0.51 0.00	20.86 0.70 0.00	22.09 0.75 0.00	24.56 0.85 -0.09	26.29 1.03 -0.09	28.54 1.22 -0.13	32.08 1.41 -0.07	34.46 1.56 -0.29	34.86 1.55 -0.30	36.06 1.73 -0.31	40.21 2.01 -0.32	40.59 2.14 -0.14	35.34 1.81 0.00	32.66 1.50 0.00	30.10 1.30 -0.05	27.24 1.25 0.00	23.48 0.95 0.00	21.34 0.80 0.00
MILLIKEN___DIESEL 23629	20.30 0.82 0.00	17.95 0.59 0.00	16.85 0.51 0.00	16.22 0.46 0.00	16.22 0.46 0.00	16.71 0.49 0.00	17.49 0.51 0.00	20.86 0.70 0.00	22.09 0.75 0.00	24.56 0.85 -0.09	26.29 1.03 -0.09	28.54 1.22 -0.13	32.08 1.41 -0.07	34.46 1.56 -0.29	34.86 1.55 -0.30	36.06 1.73 -0.31	40.21 2.01 -0.32	40.59 2.14 -0.14	35.34 1.81 0.00	32.66 1.50 0.00	30.10 1.30 -0.05	27.24 1.25 0.00	23.48 0.95 0.00	21.34 0.80 0.00
MILLSEAT___LFGE 323607	20.28 0.80 0.00	17.83 0.47 0.00	16.59 0.25 0.00	15.90 0.14 0.00	15.92 0.16 0.00	16.30 0.08 0.00	16.90 -0.08 -0.01	20.63 0.48 0.00	21.73 0.38 -0.01	23.89 0.35 0.09	25.78 0.70 0.09	28.16 1.09 0.12	31.85 1.32 0.07	33.78 1.43 0.25	33.94 1.19 0.26	35.45 1.70 0.26	39.77 2.16 0.27	39.88 2.34 0.77	35.19 1.68 0.01	31.73 0.56 -0.01	29.13 0.40 0.03	27.12 1.12 -0.01	23.12 0.58 0.00	21.01 0.47 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.28 1.79 0.00	18.94 1.58 0.00	17.88 1.54 0.00	17.12 1.36 0.00	17.12 1.36 0.00	17.71 1.49 0.00	18.62 1.65 0.00	22.15 2.00 0.00	23.39 2.05 0.00	25.89 2.27 0.00	27.46 2.29 0.00	29.59 2.39 0.00	33.08 2.48 0.00	35.17 2.57 0.00	35.55 2.54 0.00	36.50 2.48 0.00	40.65 2.76 0.00	41.03 2.72 0.00	35.87 2.35 0.00	33.72 2.56 0.00	31.32 2.56 0.00	28.18 2.18 0.00	24.51 1.98 0.00	22.39 1.85 0.00
MODEL_CITY_ENERGY 24167	19.64 0.16 0.00	17.29 -0.07 0.00	16.10 -0.24 0.00	15.41 -0.35 0.00	15.43 -0.33 0.00	15.88 -0.34 0.00	16.35 -0.63 0.00	19.93 -0.22 0.00	20.99 -0.36 -0.01	21.66 -0.45 1.51	23.48 -0.17 1.52	25.19 0.05 2.05	29.46 0.00 1.14	27.83 -0.07 4.70	27.86 -0.36 4.79	29.23 0.10 4.89	33.11 0.34 5.11	36.73 0.54 2.12	33.57 0.07 0.02	30.30 -0.87 -0.01	27.06 -0.89 0.80	26.08 0.08 0.00	22.24 -0.29 0.00	20.30 -0.25 0.00
MODERN_LFGE___ 323580	19.64 0.16 0.00	17.29 -0.07 0.00	16.10 -0.24 0.00	15.41 -0.35 0.00	15.43 -0.33 0.00	15.88 -0.34 0.00	16.35 -0.63 0.00	19.93 -0.22 0.00	20.99 -0.36 -0.01	21.66 -0.45 1.51	23.48 -0.17 1.52	25.19 0.05 2.05	29.46 0.00 1.14	27.83 -0.07 4.70	27.86 -0.36 4.79	29.23 0.10 4.89	33.11 0.34 5.11	36.73 0.54 2.12	33.57 0.07 0.02	30.30 -0.87 -0.01	27.06 -0.89 0.80	26.08 0.08 0.00	22.24 -0.29 0.00	20.30 -0.25 0.00
MOHAWK_PAPER___DRP 24187	20.71 1.23 0.00	18.56 1.20 0.00	17.47 1.13 0.00	16.79 1.02 0.00	16.81 1.04 0.00	17.36 1.14 0.00	18.05 1.07 0.00	21.50 1.35 0.00	22.73 1.39 0.00	25.04 1.42 0.00	26.70 1.54 0.00	28.77 1.58 0.00	32.41 1.81 0.00	34.55 1.96 0.00	34.99 1.98 0.00	36.06 2.04 0.00	40.08 2.20 0.00	40.49 2.18 0.00	35.40 1.88 0.00	33.00 1.84 0.00	30.60 1.84 0.00	27.43 1.43 0.00	23.91 1.37 0.00	21.82 1.27 0.00
MONGAUP___HYD 23641	21.16 1.68 0.00	18.86 1.49 0.00	17.75 1.41 0.00	17.02 1.26 0.00	17.04 1.28 0.00	17.62 1.40 0.00	18.49 1.51 0.00	21.90 1.75 0.00	23.09 1.75 0.00	25.61 1.98 0.00	27.23 2.06 0.00	29.34 2.15 0.00	32.47 1.87 0.00	34.42 1.82 0.00	34.92 1.91 0.00	35.92 1.90 0.00	40.04 2.16 0.00	40.57 2.26 0.00	35.54 2.01 0.00	33.25 2.09 0.00	31.09 2.33 0.00	28.23 2.24 0.00	24.47 1.94 0.00	22.35 1.81 0.00
MONTAUK___DIESEL 23721	31.27 4.75 -7.03	27.57 4.12 -6.09	22.46 3.82 -2.29	19.96 3.51 -0.68	19.96 3.51 -0.68	20.31 3.68 -0.40	22.64 3.99 -1.67	28.54 5.00 -3.40	32.37 5.46 -5.56	36.10 6.31 -6.18	67.29 5.82 -36.30	139.18 6.74 -105.24	154.29 6.00 -117.68	143.01 6.65 -103.77	136.18 7.03 -96.14	149.80 7.38 -108.40	179.66 8.15 -133.63	203.17 8.39 -156.47	141.52 6.80 -101.19	146.61 5.86 -109.59	132.37 5.55 -98.06	171.19 5.67 -139.53	42.71 5.63 -14.54	28.96 5.26 -3.16
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	21.57 2.09 0.00	19.15 1.79 0.00	18.09 1.75 0.00	17.31 1.55 0.00	17.33 1.56 0.00	17.93 1.70 0.00	18.84 1.87 0.00	22.45 2.30 0.00	23.27 2.39 0.47	24.80 2.62 1.44	27.80 2.64 0.01	30.12 2.80 -0.12	33.53 2.91 -0.02	35.56 2.97 0.00	35.85 2.84 0.00	36.74 2.72 0.00	40.88 2.99 0.00	41.18 2.87 0.00	36.07 2.55 0.00	34.00 2.84 0.00	31.63 2.88 0.00	28.55 2.55 0.00	24.85 2.32 0.00	22.68 2.14 0.00
MUNSVILLE_WIND_PWR 323609	21.49 2.01 0.00	18.86 1.49 0.00	17.68 1.34 0.00	16.91 1.15 0.00	16.95 1.18 0.00	17.70 1.48 0.00	18.44 1.46 0.00	22.07 1.92 0.00	23.44 2.09 0.00	26.24 2.50 -0.12	28.23 2.94 -0.12	30.70 3.34 -0.16	34.55 3.86 -0.09	37.07 4.11 -0.37	37.48 4.09 -0.38	38.72 4.32 -0.39	43.18 4.89 -0.40	43.69 5.21 -0.17	38.19 4.66 0.00	35.15 3.99 0.00	32.16 3.33 -0.07	29.17 3.17 0.00	24.99 2.46 0.00	22.64 2.10 0.00
N SALMON___HYD 24042	18.47 -1.01 0.00	16.57 -0.80 0.00	15.52 -0.82 0.00	15.10 -0.66 0.00	15.04 -0.72 0.00	15.41 -0.81 0.00	16.25 -0.73 0.00	19.02 -1.13 0.00	20.68 -0.66 0.00	22.96 -0.66 0.00	24.36 -0.81 0.00	26.32 -0.87 0.00	29.59 -1.01 0.00	31.39 -1.21 0.00	31.85 -1.16 0.00	32.82 -1.19 0.00	36.56 -1.33 0.00	37.01 -1.30 0.00	32.65 -0.87 0.00	30.13 -1.03 0.00	27.61 -1.15 0.00	25.01 -0.99 0.00	21.67 -0.86 0.00	19.76 -0.78 0.00
N.E_GEN_SANDY PD 24062	20.87 1.38 0.00	18.65 1.28 0.00	17.57 1.23 0.00	16.85 1.09 0.00	16.87 1.10 0.00	17.42 1.20 0.00	18.66 1.26 -0.43	21.25 1.53 0.43	22.88 1.54 0.00	25.23 1.61 0.00	26.85 1.69 0.00	28.85 1.66 0.00	32.50 1.90 0.00	35.55 2.02 -0.93	35.15 2.01 -0.13	38.29 1.97 -2.30	42.75 2.20 -2.67	45.55 2.14 -5.10	44.75 1.88 -9.35	35.15 2.00 -1.99	31.50 1.98 -0.76	27.61 1.61 0.00	24.04 1.51 0.00	22.00 1.46 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.18 1.69 0.00	18.87 1.51 0.00	17.79 1.45 0.00	17.04 1.28 0.00	17.06 1.29 0.00	17.65 1.43 0.00	18.56 1.58 0.00	22.02 1.87 0.00	23.24 1.90 0.00	25.77 2.15 0.00	27.33 2.16 0.00	29.45 2.26 0.00	32.90 2.30 0.00	35.01 2.41 0.00	35.45 2.44 0.00	36.40 2.38 0.00	40.57 2.69 0.00	40.88 2.57 0.00	35.74 2.21 0.00	33.56 2.40 0.00	31.17 2.42 0.00	28.05 2.05 0.00	24.38 1.85 0.00	22.29 1.75 0.00

NARROWS_GT1_1 24228	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
NARROWS_GT1_2 24229	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
NARROWS_GT1_3 24230	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
NARROWS_GT1_4 24231	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
NARROWS_GT1_5 24232	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
NARROWS_GT1_6 24233	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
NARROWS_GT1_7 24234	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
NARROWS_GT1_8 24235	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
NARROWS_GT2_1 24236	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
NARROWS_GT2_2 24237	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
NARROWS_GT2_3 24238	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
NARROWS_GT2_4 24239	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
NARROWS_GT2_5 24240	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
NARROWS_GT2_6 24241	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97
NARROWS_GT2_7 24242	22.01	19.35	18.28	17.49	17.51	18.11	19.00	22.70	27.75	29.32	49.24	45.62	45.82	51.75	50.06	48.62	47.43	49.47	52.42	45.62	51.99	47.18	37.09	29.49
	2.32	1.98	1.93	1.72	1.73	1.88	2.02	2.54	2.62	2.88	2.97	3.15	3.28	3.26	3.10	2.89	3.18	2.99	2.71	3.09	3.16	2.91	2.59	2.36
	-0.21	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.78	-2.82	-21.10	-15.27	-11.94	-15.90	-13.95	-11.71	-6.36	-8.17	-16.18	-11.37	-20.07	-18.27	-11.97

NARROWS_GT2_8 24243	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.82 3.28 -11.94	51.75 3.26 -15.90	50.06 3.10 -13.95	48.62 2.89 -11.71	47.43 3.18 -6.36	49.47 2.99 -8.17	52.42 2.71 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	21.24 1.75 0.00	19.01 1.65 0.00	17.88 1.54 0.00	17.16 1.40 0.00	17.19 1.42 0.00	17.75 1.52 0.00	18.52 1.54 0.00	21.92 1.77 0.00	23.16 1.81 0.00	25.56 1.94 0.00	27.26 2.09 0.00	29.20 2.01 0.00	32.56 1.96 0.00	34.95 2.35 0.00	35.52 2.51 0.00	36.36 2.35 0.00	40.50 2.61 0.00	40.99 2.68 0.00	36.07 2.55 0.00	33.72 2.56 0.00	31.29 2.53 0.00	28.15 2.16 0.00	24.51 1.98 0.00	22.39 1.85 0.00
NEG CAPITAL___MECHNVIL 23645	21.16 1.68 0.00	18.86 1.49 0.00	17.73 1.39 0.00	17.04 1.28 0.00	17.06 1.29 0.00	17.63 1.41 0.00	18.40 1.43 0.00	21.94 1.79 0.00	23.33 1.99 0.00	25.70 2.08 0.00	27.46 2.29 0.00	29.59 2.39 0.00	33.45 2.85 0.00	35.63 3.03 0.00	36.11 3.10 0.00	37.31 3.30 0.00	41.44 3.56 0.00	41.91 3.60 0.00	36.68 3.15 0.00	34.09 2.93 0.00	31.60 2.85 0.00	28.23 2.24 0.00	24.56 2.03 0.00	22.35 1.81 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.49 0.00 0.00	17.21 -0.16 0.00	16.08 -0.26 0.00	15.48 -0.28 0.00	15.48 -0.28 0.00	15.83 -0.39 0.00	16.52 -0.46 0.00	19.91 -0.24 0.00	21.09 -0.26 0.00	23.28 -0.26 0.08	24.99 -0.10 0.08	27.22 0.14 0.10	30.85 0.31 0.06	32.75 0.39 0.24	33.13 0.36 0.25	34.38 0.61 0.25	38.42 0.80 0.26	39.07 0.88 0.13	34.13 0.60 0.00	31.16 0.00 0.00	28.60 -0.11 0.04	26.20 0.21 0.00	22.51 -0.02 0.00	20.44 -0.10 0.00
NEG CENTRAL___DRP 24199	20.05 0.57 0.00	17.71 0.35 0.00	16.60 0.26 0.00	15.98 0.22 0.00	16.02 0.25 0.00	16.45 0.23 0.00	17.21 0.24 0.00	20.57 0.42 0.00	21.83 0.49 0.00	24.12 0.50 0.00	25.85 0.68 0.00	28.09 0.90 0.00	31.67 1.07 0.00	33.80 1.21 0.00	34.23 1.22 0.00	35.44 1.43 0.00	39.55 1.66 0.00	40.07 1.76 0.00	34.93 1.41 0.00	32.13 0.97 0.00	29.56 0.80 0.00	26.85 0.86 0.00	23.14 0.61 0.00	21.01 0.47 0.00
NEG CENTRAL___INDECK 23768	20.83 1.34 0.00	18.34 0.97 0.00	17.08 0.74 0.00	16.41 0.65 0.00	16.43 0.66 0.00	16.81 0.58 0.00	17.55 0.58 0.00	21.32 1.17 0.00	22.63 1.28 0.00	25.40 1.44 -0.34	26.42 0.90 -0.34	29.02 1.36 -0.46	32.48 1.62 -0.26	35.52 1.86 -1.07	35.91 1.81 -1.09	37.27 2.14 -1.11	41.63 2.58 -1.17	41.53 2.72 -0.50	35.61 2.08 0.00	32.35 1.18 0.00	29.92 0.98 -0.19	27.30 1.30 0.00	24.11 1.58 0.00	21.84 1.29 0.00
NEG CENTRAL___SENECA 23627	20.27 0.78 0.00	17.87 0.50 0.00	16.73 0.39 0.00	16.09 0.33 0.00	16.13 0.36 0.00	16.58 0.36 0.00	17.35 0.37 0.00	20.75 0.60 0.00	24.28 0.66 0.00	26.02 0.86 0.00	28.33 1.14 0.00	31.98 1.38 0.00	34.13 1.53 0.00	34.53 1.52 0.00	35.78 1.77 0.00	40.00 2.12 0.00	40.57 2.26 0.00	35.30 1.78 0.00	32.44 1.28 0.00	29.79 1.03 0.00	27.11 1.12 0.00	23.34 0.81 0.00	21.20 0.66 0.00	
NEG CENTRAL___STATE_STREET 24147	20.07 0.58 0.00	17.71 0.35 0.00	16.64 0.29 0.00	16.01 0.25 0.00	16.02 0.25 0.00	16.43 0.21 0.00	17.20 0.22 0.00	20.53 0.38 0.00	21.83 0.49 0.00	24.21 0.59 0.00	25.95 0.78 0.00	28.17 0.98 0.00	31.80 1.19 0.00	33.97 1.37 0.00	34.39 1.39 0.00	35.55 1.53 0.00	39.63 1.74 0.00	40.15 1.84 0.00	35.00 1.47 0.00	32.28 1.12 0.00	29.70 0.95 0.00	26.93 0.93 0.00	23.21 0.68 0.00	21.06 0.51 0.00
NEG MILLWOOD___DRP 24198	21.57 2.09 0.00	19.22 1.86 0.00	18.07 1.73 0.00	17.34 1.58 0.00	17.31 1.55 0.00	17.91 1.69 0.00	18.84 1.87 0.00	22.43 2.28 0.00	23.71 2.37 0.00	26.29 2.67 0.00	27.99 2.82 0.00	30.07 2.88 0.00	33.60 3.00 0.00	35.79 3.20 0.00	36.38 3.37 0.00	37.42 3.40 0.00	41.71 3.82 0.00	42.41 4.10 0.00	37.05 3.52 0.00	34.71 3.55 0.00	32.15 3.39 0.00	28.73 2.73 0.00	24.87 2.34 0.00	22.70 2.16 0.00
NEG NORTH_FLCN_SEA 23793	18.45 -1.03 0.00	16.51 -0.85 0.00	15.49 -0.85 0.00	15.07 -0.69 0.00	15.01 -0.76 0.00	15.38 -0.84 0.00	16.18 -0.80 0.00	19.02 -1.13 0.00	20.62 -0.73 0.00	22.89 -0.73 0.00	24.29 -0.88 0.00	26.27 -0.92 0.00	29.56 -1.04 0.00	31.36 -1.24 0.00	31.85 -1.16 0.00	32.79 -1.22 0.00	36.56 -1.33 0.00	37.05 -1.26 0.00	32.65 -0.87 0.00	30.20 -0.97 0.00	27.64 -1.12 0.00	24.96 -1.04 0.00	21.63 -0.90 0.00	19.72 -0.82 0.00
NEG NORTH_KES_CHATEGAY 23792	18.34 -1.15 0.00	16.43 -0.94 0.00	15.41 -0.93 0.00	14.99 -0.77 0.00	14.95 -0.82 0.00	15.30 -0.92 0.00	16.11 -0.87 0.00	18.94 -1.21 0.00	20.47 -0.88 0.00	22.68 -0.95 0.00	24.13 -1.03 0.00	26.08 -1.12 0.00	29.32 -1.28 0.00	31.13 -1.47 0.00	31.59 -1.42 0.00	32.52 -1.50 0.00	36.22 -1.67 0.00	36.70 -1.61 0.00	32.35 -1.17 0.00	29.95 -1.22 0.00	27.46 -1.29 0.00	24.80 -1.20 0.00	21.49 -1.04 0.00	19.60 -0.94 0.00
NEG NORTH___ALICE_FALLS 23915	18.43 -1.05 0.00	16.50 -0.87 0.00	15.46 -0.88 0.00	15.04 -0.72 0.00	14.98 -0.79 0.00	15.35 -0.88 0.00	16.16 -0.81 0.00	18.98 -1.17 0.00	20.64 -0.70 0.00	22.89 -0.73 0.00	24.29 -0.88 0.00	26.30 -0.90 0.00	29.62 -0.98 0.00	31.42 -1.17 0.00	31.89 -1.12 0.00	32.82 -1.19 0.00	36.63 -1.25 0.00	37.08 -1.23 0.00	32.72 -0.80 0.00	30.23 -0.93 0.00	27.66 -1.09 0.00	24.96 -1.04 0.00	21.63 -0.90 0.00	19.72 -0.82 0.00
NEG NORTH___LWR_SARANAC 23913	18.43 -1.05 0.00	16.50 -0.87 0.00	15.46 -0.88 0.00	15.04 -0.72 0.00	14.98 -0.79 0.00	15.35 -0.88 0.00	16.16 -0.81 0.00	18.98 -1.17 0.00	20.64 -0.70 0.00	22.89 -0.73 0.00	24.29 -0.88 0.00	26.30 -0.90 0.00	29.62 -0.98 0.00	31.42 -1.17 0.00	31.89 -1.12 0.00	32.82 -1.19 0.00	36.63 -1.25 0.00	37.08 -1.23 0.00	32.72 -0.80 0.00	30.23 -0.93 0.00	27.66 -1.09 0.00	24.96 -1.04 0.00	21.63 -0.90 0.00	19.72 -0.82 0.00
NEG NORTH___PLATTSBURG 23628	18.43 -1.05 0.00	16.50 -0.87 0.00	15.46 -0.88 0.00	15.04 -0.72 0.00	14.98 -0.79 0.00	15.35 -0.88 0.00	16.16 -0.81 0.00	18.98 -1.17 0.00	20.64 -0.70 0.00	22.89 -0.73 0.00	24.29 -0.88 0.00	26.30 -0.90 0.00	29.62 -0.98 0.00	31.42 -1.17 0.00	31.89 -1.12 0.00	32.82 -1.19 0.00	36.63 -1.25 0.00	37.08 -1.23 0.00	32.72 -0.80 0.00	30.23 -0.93 0.00	27.66 -1.09 0.00	24.96 -1.04 0.00	21.63 -0.90 0.00	19.72 -0.82 0.00
NEG WEST_LEA_LOCKPORT 23791	19.88 0.39 0.00	17.50 0.14 0.00	16.28 -0.07 0.00	15.60 -0.16 0.00	15.62 -0.14 0.00	16.08 -0.15 0.00	16.59 -0.39 -0.01	20.21 0.06 0.00	21.18 -0.17 -0.01	23.34 -0.26 0.02	25.17 0.03 0.02	27.44 0.27 0.02	30.83 0.24 0.02	32.76 0.20 0.03	32.88 -0.10 0.03	34.33 0.34 0.03	38.46 0.60 0.03	38.67 0.81 0.44	33.85 0.34 0.01	30.55 -0.62 -0.01	28.13 -0.63 -0.01	26.32 0.31 -0.01	22.42 -0.11 0.00	20.44 -0.10 0.00

NEG WEST___LANCASTR 23811	20.38 0.90 0.00	17.95 0.59 0.00	16.73 0.39 0.00	16.03 0.27 0.00	16.08 0.32 0.00	16.61 0.39 0.00	17.30 0.32 0.00	20.90 0.75 0.00	22.21 0.85 -0.02	32.56 0.85 -8.09	34.38 1.11 -8.11	39.63 1.44 -10.99	38.24 1.56 -6.08	59.43 1.56 -25.27	60.13 1.35 -25.77	62.14 1.84 -26.29	67.73 2.35 -27.49	48.79 2.53 -7.95	35.35 1.78 -0.05	32.02 0.84 -0.02	33.84 0.66 -4.42	27.33 1.33 0.00	23.36 0.83 0.00	21.34 0.80 0.00
NEG_PENN_ALLEGHNY 23528	20.24 0.76 0.00	17.94 0.57 0.00	16.85 0.51 0.00	16.20 0.44 0.00	16.22 0.46 0.00	16.74 0.52 0.00	17.52 0.54 0.00	20.87 0.72 0.00	22.05 0.70 0.00	24.58 0.80 -0.16	26.28 0.96 -0.16	28.52 1.12 -0.22	31.98 1.26 -0.12	34.46 1.37 -0.50	34.84 1.32 -0.51	36.03 1.49 -0.52	40.24 1.82 -0.54	40.43 1.88 -0.25	35.00 1.47 0.00	32.35 1.18 0.00	29.88 1.03 -0.09	27.06 1.07 0.00	23.36 0.83 0.00	21.30 0.76 0.00
NEG___GEN_MONROE 24207	20.05 0.57 0.00	17.69 0.33 0.00	16.52 0.18 0.00	15.90 0.14 0.00	15.94 0.17 0.00	16.32 0.10 0.00	16.96 -0.02 0.00	20.55 0.40 0.00	21.68 0.34 0.00	23.30 0.28 0.61	25.06 0.50 0.61	27.23 0.87 0.83	31.28 1.13 0.46	32.03 1.34 1.90	32.29 1.22 1.94	33.70 1.67 1.98	37.90 2.08 2.07	39.91 2.22 0.62	35.16 1.64 0.00	31.85 0.68 0.00	28.91 0.49 0.33	27.01 1.01 0.00	23.12 0.58 0.00	21.06 0.51 0.00
NEPA___ENERGY 23901	20.30 0.82 0.00	17.88 0.52 0.00	16.67 0.33 0.00	16.00 0.24 0.00	16.03 0.27 0.00	16.56 0.34 0.00	17.27 0.29 0.00	20.80 0.64 0.00	22.06 0.70 -0.02	28.84 0.73 -4.48	30.61 0.96 -4.49	34.53 1.25 -6.09	35.31 1.35 -3.36	47.94 1.34 -14.00	48.41 1.12 -14.28	50.22 1.63 -14.57	55.32 2.20 -15.24	45.20 2.34 -4.55	35.16 1.61 -0.02	31.90 0.72 -0.02	31.76 0.55 -2.45	27.17 1.17 0.00	23.30 0.77 0.00	21.30 0.76 0.00
NEVERSINK___HYD 23608	20.89 1.40 0.00	18.60 1.23 0.00	17.50 1.16 0.00	16.77 1.01 0.00	16.79 1.02 0.00	17.37 1.15 0.00	18.23 1.26 0.00	21.62 1.47 0.00	22.94 1.60 0.00	25.49 1.87 0.00	26.22 1.06 0.00	28.25 1.06 0.00	31.49 0.89 0.00	33.64 1.04 0.00	34.10 1.09 0.00	35.00 0.99 0.00	39.02 1.14 0.00	39.34 1.03 0.00	34.53 1.00 0.00	32.35 1.18 0.00	30.02 1.26 0.00	26.98 0.99 0.00	24.13 1.60 0.00	22.02 1.48 0.00
NEWTON___FALLS_HYD 23847	19.27 -0.21 0.00	17.19 -0.17 0.00	16.13 -0.21 0.00	15.56 -0.21 0.00	15.56 -0.21 0.00	16.09 -0.13 0.00	16.81 -0.17 0.00	19.83 -0.32 0.00	21.32 -0.02 0.00	23.72 0.09 0.00	25.19 0.03 0.00	27.14 -0.05 0.00	30.54 -0.06 0.00	32.53 -0.07 0.00	33.07 0.07 0.00	34.12 0.10 0.00	37.88 0.00 0.00	38.27 -0.04 0.00	33.73 0.20 0.00	31.10 -0.06 0.00	28.50 -0.26 0.00	26.10 0.10 0.00	22.58 0.05 0.00	20.52 -0.02 0.00
NIAGARA_115E_LBMP 323715	19.49 0.00 0.00	17.17 -0.19 0.00	15.98 -0.36 0.00	15.30 -0.46 0.00	15.34 -0.42 0.00	15.79 -0.44 0.00	16.22 -0.76 0.00	19.77 -0.38 0.00	20.84 -0.51 -0.01	20.70 -0.61 2.30	22.51 -0.35 2.31	23.91 -0.16 3.12	28.62 -0.25 1.73	25.14 -0.29 7.16	25.11 -0.59 7.30	26.40 -0.17 7.45	30.13 0.04 7.79	35.74 0.23 2.80	33.30 -0.20 0.03	30.05 -1.12 -0.01	26.40 -1.12 1.24	25.90 -0.10 0.00	22.08 -0.45 0.00	20.15 -0.39 0.00
NIAGARA_115W_LBMP 323714	19.25 -0.23 0.00	16.97 -0.40 0.00	15.80 -0.54 0.00	15.13 -0.63 0.00	15.15 -0.62 0.00	15.59 -0.63 0.00	16.04 -0.92 0.02	19.57 -0.59 0.00	20.63 -0.73 -0.01	20.44 -0.92 2.26	22.22 -0.68 2.27	23.59 -0.52 3.08	28.30 -0.61 1.69	24.69 -0.78 7.12	24.69 -1.06 7.26	25.93 -0.68 7.41	29.57 -0.57 7.75	38.62 -0.38 -0.70	32.99 -0.54 0.00	29.71 -1.46 -0.01	26.19 -1.29 1.28	25.63 -0.34 0.02	21.90 -0.63 0.00	20.01 -0.53 0.00
NIAGARA_230_LBMP 323716	19.51 0.02 0.00	17.21 -0.16 0.00	16.01 -0.33 0.00	15.35 -0.41 0.00	15.37 -0.39 0.00	15.82 -0.40 0.00	16.28 -0.70 0.00	19.83 -0.32 0.00	20.91 -0.43 0.01	20.80 -0.54 2.28	22.55 -0.33 2.29	23.98 -0.11 3.10	28.74 -0.15 1.71	25.19 -0.26 7.14	25.20 -0.53 7.28	26.45 -0.14 7.43	30.19 0.08 7.77	35.79 0.27 2.78	33.45 -0.07 0.01	30.19 -0.97 0.01	26.58 -0.92 1.26	25.99 0.00 0.00	22.22 -0.32 0.00	20.27 -0.27 0.00
NIAGARA___ 23760	19.37 -0.12 0.00	17.05 -0.31 0.00	15.88 -0.46 0.00	15.21 -0.55 0.00	15.23 -0.54 0.00	15.67 -0.55 0.00	16.17 -0.80 0.01	19.71 -0.44 0.00	20.79 -0.56 0.00	20.65 -0.69 2.28	22.43 -0.45 2.29	23.82 -0.27 3.10	28.56 -0.34 1.71	25.00 -0.46 7.14	25.00 -0.73 7.28	26.28 -0.31 7.43	30.00 -0.11 7.77	36.58 0.08 1.81	33.28 -0.23 0.01	30.01 -1.15 0.00	26.41 -1.09 1.25	25.86 -0.13 0.01	22.08 -0.45 0.00	20.13 -0.41 0.00
NINE_MILE_1 23575	19.15 -0.33 0.00	17.03 -0.33 0.00	16.00 -0.34 0.00	15.41 -0.35 0.00	15.42 -0.35 0.00	15.87 -0.36 0.00	16.60 -0.37 0.00	19.73 -0.42 0.00	20.89 -0.45 0.00	23.15 -0.47 0.00	24.69 -0.48 0.00	26.73 -0.46 0.00	30.15 -0.46 0.00	32.11 -0.49 0.00	32.51 -0.49 0.00	33.57 -0.44 0.00	37.43 -0.45 0.00	37.85 -0.46 0.00	33.09 -0.44 0.00	30.63 -0.53 0.00	28.24 -0.52 0.00	25.61 -0.39 0.00	22.13 -0.40 0.00	20.15 -0.39 0.00
NINE_MILE_2 23744	19.15 -0.33 0.00	17.03 -0.33 0.00	16.00 -0.34 0.00	15.41 -0.35 0.00	15.42 -0.35 0.00	15.87 -0.36 0.00	16.60 -0.37 0.00	19.73 -0.42 0.00	20.89 -0.45 0.00	23.15 -0.47 0.00	24.69 -0.48 0.00	26.73 -0.46 0.00	30.15 -0.46 0.00	32.11 -0.49 0.00	32.51 -0.49 0.00	33.57 -0.44 0.00	37.43 -0.45 0.00	37.85 -0.46 0.00	33.09 -0.44 0.00	30.63 -0.53 0.00	28.24 -0.52 0.00	25.61 -0.39 0.00	22.13 -0.40 0.00	20.15 -0.39 0.00
NM_CAPITAL___DRP 24208	20.52 1.03 0.00	18.42 1.06 0.00	17.35 1.01 0.00	16.68 0.91 0.00	16.70 0.93 0.00	17.25 1.02 0.00	17.91 0.93 0.00	21.30 1.15 0.00	22.49 1.15 0.00	24.75 1.13 0.00	26.40 1.23 0.00	28.42 1.22 0.00	32.01 1.41 0.00	34.13 1.53 0.00	34.56 1.55 0.00	35.55 1.53 0.00	39.51 1.63 0.00	39.92 1.61 0.00	34.90 1.38 0.00	32.60 1.43 0.00	30.22 1.47 0.00	27.11 1.12 0.00	23.63 1.10 0.00	21.59 1.05 0.00
NM_CENTRAL___DRP 24181	19.72 0.23 0.00	17.49 0.12 0.00	16.42 0.08 0.00	15.81 0.05 0.00	15.81 0.05 0.00	16.29 0.07 0.00	17.04 0.07 0.00	20.31 0.16 0.00	21.51 0.17 0.00	23.86 0.24 0.00	25.47 0.30 0.00	27.60 0.41 0.00	31.09 0.49 0.00	33.12 0.52 0.00	33.53 0.53 0.00	34.63 0.61 0.00	38.57 0.68 0.00	39.00 0.69 0.00	34.06 0.53 0.00	31.54 0.38 0.00	29.07 0.32 0.00	26.39 0.39 0.00	22.76 0.23 0.00	20.69 0.14 0.00
NM_FRONTIER___DRP 24179	19.25 -0.23 0.00	16.97 -0.40 0.00	15.80 -0.54 0.00	15.13 -0.63 0.00	15.15 -0.62 0.00	15.59 -0.63 0.00	16.04 -0.92 0.02	19.57 -0.59 0.00	20.63 -0.73 -0.01	20.44 -0.92 2.26	22.22 -0.68 2.27	23.59 -0.52 3.08	28.30 -0.61 1.69	24.69 -0.78 7.12	24.69 -1.06 7.26	25.93 -0.68 7.41	29.57 -0.57 7.75	38.62 -0.38 -0.70	32.99 -0.54 0.00	29.71 -1.46 -0.01	26.19 -1.29 1.28	25.63 -0.34 0.02	21.90 -0.63 0.00	20.01 -0.53 0.00

NM_ST_REGIS___HYD 24053	18.39 -1.09 0.00	16.55 -0.82 0.00	15.52 -0.82 0.00	15.07 -0.69 0.00	15.03 -0.74 0.00	15.44 -0.78 0.00	16.23 -0.75 0.00	18.96 -1.19 0.00	20.53 -0.81 0.00	22.82 -0.80 0.00	24.16 -1.01 0.00	25.91 -1.28 0.00	29.07 -1.53 0.00	30.90 -1.70 0.00	31.42 -1.58 0.00	32.35 -1.67 0.00	35.95 -1.93 0.00	36.36 -1.95 0.00	32.05 -1.47 0.00	29.57 -1.59 0.00	27.15 -1.61 0.00	24.83 -1.17 0.00	21.59 -0.95 0.00	19.66 -0.88 0.00
NORTHPORT___1 23551	27.78 2.51 -5.78	23.94 2.22 -4.36	20.46 2.16 -1.96	18.36 1.97 -0.63	18.38 1.99 -0.63	18.72 2.14 -0.36	20.87 2.26 -1.64	26.26 2.72 -3.39	27.89 2.82 -3.73	28.53 3.09 -1.82	25.16 1.91 1.92	24.62 2.61 5.19	26.56 2.02 6.06	28.89 2.28 5.99	29.76 2.58 5.83	31.43 2.75 5.33	34.38 3.07 6.58	28.28 3.14 13.17	30.93 2.38 4.98	27.42 2.15 5.89	26.00 2.07 4.83	24.01 1.97 3.96	25.18 2.43 -0.21	24.03 2.63 -0.85
NORTHPORT___2 23552	27.78 2.51 -5.78	23.94 2.22 -4.36	20.46 2.16 -1.96	18.36 1.97 -0.63	18.38 1.99 -0.63	18.72 2.14 -0.36	20.87 2.26 -1.64	26.26 2.72 -3.39	27.89 2.82 -3.73	28.53 3.09 -1.82	25.16 1.91 1.92	24.62 2.61 5.19	25.56 2.02 7.06	25.53 2.28 9.35	25.56 2.58 10.02	31.43 2.75 5.33	34.38 3.07 6.58	28.28 3.14 13.17	30.93 2.38 4.98	25.56 2.15 7.75	26.00 2.07 4.83	24.01 1.97 3.96	25.18 2.43 -0.21	24.03 2.63 -0.85
NORTHPORT___3 23553	27.36 2.11 -5.77	23.58 1.88 -4.34	20.18 1.91 -1.93	18.09 1.70 -0.63	18.11 1.72 -0.63	18.44 1.86 -0.35	20.61 2.00 -1.63	25.98 2.44 -3.39	27.51 2.43 -3.74	27.95 2.50 -1.83	25.00 1.76 1.93	24.12 2.12 5.19	25.37 1.84 7.07	25.23 1.99 9.36	25.32 2.34 10.03	31.12 2.45 5.34	33.99 2.69 6.58	27.85 2.72 13.18	30.62 2.08 4.99	25.27 1.87 7.76	25.77 1.84 4.83	23.66 1.61 3.95	24.79 2.07 -0.19	23.40 2.01 -0.84
NORTHPORT___4 23650	27.36 2.11 -5.77	23.58 1.88 -4.34	20.18 1.91 -1.93	18.09 1.70 -0.63	18.11 1.72 -0.63	18.44 1.86 -0.35	20.61 2.00 -1.63	25.98 2.44 -3.39	27.51 2.43 -3.74	27.95 2.50 -1.83	25.00 1.76 1.93	24.12 2.12 5.19	25.37 1.84 7.07	25.23 1.99 9.36	25.32 2.34 10.03	31.12 2.45 5.34	33.99 2.69 6.58	27.85 2.72 13.18	30.62 2.08 4.99	25.27 1.87 7.76	25.77 1.84 4.83	23.66 1.61 3.95	24.79 2.07 -0.19	23.40 2.01 -0.84
NORTHPORT___IC 23718	27.78 2.51 -5.78	23.94 2.22 -4.36	20.46 2.16 -1.96	18.36 1.97 -0.63	18.38 1.99 -0.63	18.72 2.14 -0.36	20.87 2.26 -1.64	26.26 2.72 -3.39	27.89 2.82 -3.73	28.53 3.09 -1.82	25.16 1.91 1.92	24.62 2.61 5.19	26.56 2.02 6.06	28.89 2.28 5.99	29.76 2.58 5.83	31.43 2.75 5.33	34.38 3.07 6.58	28.28 3.14 13.17	30.93 2.38 4.98	27.42 2.15 5.89	26.00 2.07 4.83	24.01 1.97 3.96	25.18 2.43 -0.21	24.03 2.63 -0.85
NPX_GEN_1385_PROXY 323591	27.21 1.95 -5.78	23.56 1.84 -4.36	20.33 2.03 -1.96	18.36 1.97 -0.63	18.38 1.99 -0.63	18.72 2.14 -0.36	21.11 2.07 -2.06	25.39 2.28 -2.97	27.35 2.28 -3.73	28.04 2.60 -1.82	25.01 1.76 1.92	24.83 2.83 5.19	27.02 2.48 6.06	29.87 3.26 5.99	30.30 3.33 6.04	32.57 3.67 5.12	37.65 4.24 4.48	39.00 4.33 3.64	38.55 3.42 -1.60	31.15 3.09 3.10	27.50 2.93 4.19	23.86 1.82 3.96	25.04 2.30 -0.21	23.90 2.51 -0.85
NPX_GEN_CSC 323557	29.72 3.20 -7.03	26.28 2.81 -6.11	21.29 2.66 -2.28	18.88 2.44 -0.68	18.90 2.46 -0.68	19.24 2.61 -0.40	21.88 2.80 -2.10	26.50 3.38 -2.97	30.51 3.58 -5.59	33.82 3.97 -6.23	65.02 3.09 -36.76	137.52 3.75 -106.58	153.14 3.37 -119.17	141.23 3.55 -105.08	133.95 3.79 -97.15	148.01 4.01 -109.99	177.71 4.51 -135.32	203.22 4.60 -160.32	140.42 3.65 -103.24	143.10 3.37 -108.57	131.25 3.19 -99.30	170.31 3.04 -141.27	40.64 3.40 -14.71	27.09 3.37 -3.18
NSINS_S_GLNS_FALLS 23858	21.26 1.77 0.00	18.91 1.54 0.00	17.76 1.42 0.00	17.09 1.32 0.00	17.12 1.36 0.00	17.70 1.48 0.00	18.49 1.51 0.00	22.10 1.95 0.00	23.58 2.24 0.00	25.94 2.32 0.00	27.56 2.39 0.00	29.83 2.64 0.00	33.73 3.12 0.00	35.76 3.16 0.00	36.28 3.27 0.00	37.52 3.50 0.00	41.60 3.71 0.00	42.07 3.76 0.00	37.05 3.52 0.00	34.40 3.24 0.00	32.01 3.25 0.00	28.49 2.50 0.00	24.81 2.27 0.00	22.49 1.95 0.00
NUCOR_STEEL___DRP 24197	20.05 0.57 0.00	17.71 0.35 0.00	16.64 0.29 0.00	16.03 0.27 0.00	16.03 0.27 0.00	16.43 0.21 0.00	17.20 0.22 0.00	20.51 0.36 0.00	21.81 0.47 0.00	24.14 0.52 0.00	25.87 0.70 0.00	28.06 0.87 0.00	31.67 1.07 0.00	33.80 1.21 0.00	34.23 1.22 0.00	35.38 1.36 0.00	39.44 1.55 0.00	39.92 1.61 0.00	34.83 1.31 0.00	32.16 1.00 0.00	29.62 0.86 0.00	26.88 0.88 0.00	23.18 0.65 0.00	21.03 0.49 0.00
NYISO_LBMP_REFERENCE 24008	19.49 0.00 0.00	17.36 0.00 0.00	16.34 0.00 0.00	15.76 0.00 0.00	15.77 0.00 0.00	16.22 0.00 0.00	16.98 0.00 0.00	20.15 0.00 0.00	21.34 0.00 0.00	23.62 0.00 0.00	25.17 0.00 0.00	27.19 0.00 0.00	30.60 0.00 0.00	32.60 0.00 0.00	33.01 0.00 0.00	34.01 0.00 0.00	37.88 0.00 0.00	38.31 0.00 0.00	33.53 0.00 0.00	31.16 0.00 0.00	28.76 0.00 0.00	26.00 0.00 0.00	22.53 0.00 0.00	20.54 0.00 0.00
NYPA_BRENTWD___GT 24164	28.88 2.90 -6.49	25.15 2.55 -5.24	21.45 2.44 -2.67	18.74 2.24 -0.74	18.76 2.25 -0.74	19.10 2.42 -0.46	21.27 2.58 -1.72	26.65 3.10 -3.40	28.87 3.27 -4.26	30.31 3.59 -3.10	37.24 2.44 -9.63	58.11 2.99 -27.93	64.40 2.57 -31.23	63.01 2.87 -27.54	61.76 3.24 -25.52	66.22 3.43 -28.77	77.17 3.82 -35.47	81.42 3.91 -39.20	63.43 3.05 -26.86	62.95 2.71 -29.08	57.37 2.59 -26.03	67.24 2.34 -38.90	30.33 2.97 -4.82	25.45 3.04 -1.87
NYPA_GOWANUS___GT5 24156	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.79 3.24 -11.94	51.75 3.26 -15.90	50.03 3.07 -13.95	48.62 2.89 -11.71	47.43 3.18 -6.36	49.47 2.99 -8.17	52.39 2.68 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58
NYPA_GOWANUS___GT6 24157	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.79 3.24 -11.94	51.75 3.26 -15.90	50.03 3.07 -13.95	48.62 2.89 -11.71	47.43 3.18 -6.36	49.47 2.99 -8.17	52.39 2.68 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58
NYPA_HARLEM__RVR__GT1 24160	21.68 2.18 -0.01	19.32 1.94 -0.01	18.19 1.85 -0.01	17.42 1.65 -0.01	17.46 1.69 -0.01	18.06 1.83 -0.01	18.99 2.00 -0.01	22.54 2.38 -0.01	24.28 2.45 -0.49	27.84 2.69 -1.53	27.92 2.74 -0.01	30.19 2.88 -0.11	33.55 2.94 -0.01	35.56 2.97 0.00	35.67 2.67 0.01	36.46 2.45 0.01	40.68 2.80 0.01	40.98 2.68 0.01	35.77 2.25 0.01	33.87 2.71 0.00	31.60 2.85 0.00	28.71 2.70 -0.01	24.99 2.46 -0.01	22.89 2.34 -0.01

NYPA_HARLEM__RVR__GT2 24161	21.68 2.18 -0.01	19.32 1.94 -0.01	18.19 1.85 -0.01	17.42 1.65 -0.01	17.46 1.69 -0.01	18.06 1.83 -0.01	18.99 2.00 -0.01	22.54 2.38 -0.01	24.28 2.45 -0.49	27.84 2.69 -1.53	27.92 2.74 -0.01	30.19 2.88 -0.11	33.55 2.94 -0.01	35.56 2.97 0.00	35.67 2.67 0.01	36.46 2.45 0.01	40.68 2.80 0.01	40.98 2.68 0.01	35.77 2.25 0.01	33.87 2.71 0.00	31.60 2.85 0.00	28.71 2.70 -0.01	24.99 2.46 -0.01	22.89 2.34 -0.01
NYPA_KENT____GT 24152	21.87 2.26 -0.12	19.31 1.94 0.00	18.24 1.89 -0.01	17.44 1.67 -0.01	17.48 1.70 -0.01	18.08 1.85 -0.01	18.99 2.00 -0.01	22.64 2.48 -0.01	26.52 2.58 -2.60	28.75 2.81 -2.32	41.18 2.87 -13.14	30.42 3.04 -0.18	27.75 3.15 6.01	35.76 3.13 -0.03	36.01 2.97 -0.03	36.80 2.75 -0.03	40.95 3.03 -0.04	41.18 2.83 -0.04	36.14 2.58 -0.03	34.16 2.96 -0.03	31.84 3.05 -0.03	28.87 2.81 -0.07	31.91 2.52 -6.86	26.63 2.32 -3.77
NYPA_POUCH1____GT 24155	22.02 2.28 -0.25	19.33 1.96 -0.01	18.26 1.91 -0.01	17.46 1.69 -0.01	17.48 1.70 -0.01	18.08 1.85 -0.01	18.97 1.99 -0.01	22.66 2.50 -0.01	28.55 2.56 -4.64	29.75 2.79 -3.34	58.94 2.89 -30.88	52.58 3.07 -22.31	52.45 3.18 -18.67	60.17 3.16 -24.41	57.48 3.00 -21.47	55.43 2.79 -18.62	50.31 3.07 -9.36	56.45 2.87 -15.27	61.72 2.62 -25.58	49.51 3.02 -15.33	58.89 3.08 -27.05	54.59 2.83 -25.76	39.80 2.52 -14.75	30.13 2.28 -7.31
NYPA_VERNON____GT2 24162	21.72 2.20 -0.04	19.26 1.89 0.00	18.20 1.85 -0.01	17.41 1.64 -0.01	17.45 1.67 -0.01	18.05 1.82 -0.01	18.95 1.97 -0.01	22.60 2.44 -0.01	25.27 2.52 -1.41	28.21 2.76 -1.83	33.23 2.82 -5.25	30.29 2.96 -0.14	32.18 3.09 1.51	35.67 3.06 -0.01	35.89 2.87 -0.01	36.68 2.65 -0.01	40.81 2.92 0.00	41.07 2.76 0.00	36.02 2.48 -0.01	34.03 2.87 -0.01	31.73 2.96 -0.01	28.75 2.73 -0.02	26.73 2.46 -1.74	23.78 2.28 -0.96
NYPA_VERNON____GT3 24163	21.72 2.20 -0.04	19.26 1.89 0.00	18.20 1.85 -0.01	17.41 1.64 -0.01	17.45 1.67 -0.01	18.05 1.82 -0.01	18.95 1.97 -0.01	22.60 2.44 -0.01	25.27 2.52 -1.41	28.21 2.76 -1.83	33.23 2.82 -5.25	30.29 2.96 -0.14	32.18 3.09 1.51	35.67 3.06 -0.01	35.89 2.87 -0.01	36.68 2.65 -0.01	40.81 2.92 0.00	41.07 2.76 0.00	36.02 2.48 -0.01	34.03 2.87 -0.01	31.73 2.96 -0.01	28.75 2.73 -0.02	26.73 2.46 -1.74	23.78 2.28 -0.96
NYPA__ASTORIA_CC1 323568	21.68 2.18 -0.01	19.24 1.88 0.00	18.18 1.83 -0.01	17.39 1.62 -0.01	17.43 1.65 -0.01	18.03 1.80 -0.01	18.94 1.95 -0.01	22.56 2.40 -0.01	24.75 2.47 -0.94	27.99 2.72 -1.65	30.15 2.77 -2.21	30.25 2.94 -0.12	33.65 3.03 -0.02	35.59 3.00 0.00	35.81 2.80 0.00	36.60 2.58 0.00	40.72 2.84 0.01	40.94 2.64 0.01	35.91 2.38 0.00	33.97 2.81 0.00	31.66 2.90 0.00	28.71 2.70 -0.01	24.97 2.43 -0.01	22.81 2.26 -0.01
NYPA__ASTORIA_CC2 323569	21.68 2.18 -0.01	19.24 1.88 0.00	18.18 1.83 -0.01	17.39 1.62 -0.01	17.43 1.65 -0.01	18.03 1.80 -0.01	18.94 1.95 -0.01	22.56 2.40 -0.01	24.75 2.47 -0.94	27.99 2.72 -1.65	30.15 2.77 -2.21	30.25 2.94 -0.12	33.65 3.03 -0.02	35.59 3.00 0.00	35.81 2.80 0.00	36.60 2.58 0.00	40.72 2.84 0.01	40.94 2.64 0.01	35.91 2.38 0.00	33.97 2.81 0.00	31.66 2.90 0.00	28.71 2.70 -0.01	24.97 2.43 -0.01	22.81 2.26 -0.01
NYPA__HOLTSVILL 23794	29.38 2.84 -7.05	26.00 2.50 -6.14	21.00 2.40 -2.26	18.63 2.19 -0.68	18.65 2.21 -0.68	18.97 2.35 -0.40	21.18 2.53 -1.67	26.59 3.04 -3.40	30.18 3.20 -5.64	33.48 3.50 -6.36	65.56 2.54 -37.85	140.06 3.13 -109.74	156.04 2.72 -122.71	143.80 3.00 -108.20	136.59 3.33 -100.25	150.56 3.50 -113.04	181.13 3.90 -139.34	145.10 3.95 -102.85	142.16 3.12 -105.51	148.25 2.81 -114.28	133.68 2.67 -102.25	173.89 2.50 -145.40	40.54 2.91 -15.10	26.73 2.96 -3.23
NYPA____HELLGATE_GT1 24158	21.68 2.18 -0.01	19.32 1.94 -0.01	18.19 1.85 -0.01	17.42 1.65 -0.01	17.46 1.69 -0.01	18.06 1.83 -0.01	18.99 2.00 -0.01	22.54 2.38 -0.01	24.28 2.45 -0.49	27.84 2.69 -1.53	27.92 2.74 -0.01	30.19 2.88 -0.11	33.55 2.94 -0.01	35.56 2.97 0.00	35.67 2.67 0.01	36.46 2.45 0.01	40.68 2.80 0.01	40.98 2.68 0.01	35.77 2.25 0.01	33.87 2.71 0.00	31.60 2.85 0.00	28.71 2.70 -0.01	24.99 2.46 -0.01	22.89 2.34 -0.01
NYPA____HELLGATE_GT2 24159	21.68 2.18 -0.01	19.32 1.94 -0.01	18.19 1.85 -0.01	17.42 1.65 -0.01	17.46 1.69 -0.01	18.06 1.83 -0.01	18.99 2.00 -0.01	22.54 2.38 -0.01	24.28 2.45 -0.49	27.84 2.69 -1.53	27.92 2.74 -0.01	30.19 2.88 -0.11	33.55 2.94 -0.01	35.56 2.97 0.00	35.67 2.67 0.01	36.46 2.45 0.01	40.68 2.80 0.01	40.98 2.68 0.01	35.77 2.25 0.01	33.87 2.71 0.00	31.60 2.85 0.00	28.71 2.70 -0.01	24.99 2.46 -0.01	22.89 2.34 -0.01
NYS_BARGE__HYD 23848	19.90 0.41 0.00	17.52 0.16 0.00	16.29 -0.05 0.00	15.62 -0.14 0.00	15.64 -0.13 0.00	16.08 -0.15 0.00	16.59 -0.39 -0.01	20.23 0.08 0.00	21.26 -0.09 -0.01	23.46 -0.16 0.00	25.30 0.13 0.00	27.61 0.41 -0.01	31.00 0.40 0.00	33.03 0.39 -0.04	33.15 0.10 -0.04	34.60 0.54 -0.04	38.76 0.83 -0.05	38.55 1.03 0.80	34.05 0.53 0.01	30.70 -0.47 -0.01	28.29 -0.49 -0.03	26.42 0.41 -0.01	22.51 -0.02 0.00	20.52 -0.02 0.00
OAK_ORCHARD__HYD 24046	19.99 0.51 0.00	17.66 0.29 0.00	16.46 0.12 0.00	15.83 0.06 0.00	15.83 0.06 0.00	16.17 -0.05 0.00	16.84 -0.14 0.00	20.37 0.22 0.00	21.58 0.24 0.00	23.88 0.26 0.00	25.64 0.48 0.00	28.01 0.82 0.00	31.67 1.07 0.00	33.84 1.24 0.00	34.19 1.19 0.00	35.55 1.53 0.00	39.74 1.86 0.00	40.19 1.95 0.08	35.04 1.51 0.00	31.85 0.68 0.00	29.25 0.49 0.00	26.88 0.88 0.00	23.05 0.52 0.00	20.93 0.39 0.00
OCC_CHEM__DRP 24175	19.35 -0.14 0.00	17.05 -0.31 0.00	15.87 -0.47 0.00	15.21 -0.55 0.00	15.23 -0.54 0.00	15.67 -0.55 0.00	16.12 -0.83 0.03	19.67 -0.48 0.00	20.74 -0.62 -0.01	20.43 -0.80 2.39	22.22 -0.55 2.39	23.56 -0.38 3.25	28.36 -0.46 1.79	24.46 -0.62 7.51	24.42 -0.92 7.66	25.69 -0.51 7.82	29.33 -0.38 8.18	39.11 -0.19 -0.99	33.13 -0.40 0.00	29.87 -1.31 -0.01	26.26 -1.15 1.35	25.76 -0.21 0.03	22.01 -0.52 0.00	20.11 -0.43 0.00
OH_GEN_PROXY 24063	19.51 0.02 0.00	17.21 -0.16 0.00	16.01 -0.33 0.00	15.37 -0.39 0.00	15.37 -0.39 0.00	15.82 -0.40 0.00	16.74 -0.66 -0.42	19.42 -0.30 0.43	20.93 -0.41 0.01	21.20 -0.52 1.90	22.96 -0.30 1.90	24.50 -0.11 2.58	29.03 -0.15 1.43	26.42 -0.23 5.95	26.27 -0.46 6.27	27.97 -0.07 5.98	31.57 0.15 6.47	39.12 0.34 -0.46	34.29 0.00 -0.76	27.84 -0.90 2.42	26.85 -0.86 1.05	26.02 0.03 0.00	22.24 -0.29 0.00	20.30 -0.25 0.00
OLIN_CORP_DRP 24177	19.56 0.08 0.00	17.24 -0.12 0.00	16.05 -0.29 0.00	15.37 -0.39 0.00	15.40 -0.36 0.00	15.85 -0.37 0.00	16.30 -0.68 0.00	19.87 -0.28 0.00	20.95 -0.41 -0.01	19.66 -0.50 3.46	21.47 -0.23 3.47	22.47 -0.03 4.70	27.91 -0.09 2.60	21.66 -0.16 10.77	21.56 -0.46 10.99	22.80 0.00 11.21	26.39 0.23 11.72	34.81 0.38 3.88	33.45 -0.03 0.04	30.21 -0.97 -0.01	25.92 -0.98 1.86	26.03 0.03 0.00	22.19 -0.34 0.00	20.25 -0.29 0.00

OLIN_CORP_DSASP 323712	19.35 -0.14 0.00	17.05 -0.31 0.00	15.87 -0.47 0.00	15.21 -0.55 0.00	15.23 -0.54 0.00	15.67 -0.55 0.00	16.12 -0.83 0.03	19.67 -0.48 0.00	20.74 -0.62 -0.01	20.43 -0.80 2.39	22.22 -0.55 2.39	23.56 -0.38 3.25	28.36 -0.46 1.79	24.46 -0.62 7.51	24.42 -0.92 7.66	25.69 -0.51 7.82	29.33 -0.38 8.18	39.11 -0.19 -0.99	33.13 -0.40 0.00	29.87 -1.31 -0.01	26.26 -1.15 1.35	25.76 -0.21 0.03	22.01 -0.52 0.00	20.11 -0.43 0.00
ONEIDA_HERK_LFGE 323681	20.21 0.72 0.00	17.90 0.54 0.00	16.81 0.47 0.00	16.17 0.41 0.00	16.19 0.43 0.00	16.77 0.55 0.00	17.52 0.54 0.00	20.87 0.72 0.00	22.26 0.92 0.00	24.73 1.11 0.00	26.48 1.31 0.00	28.66 1.47 0.00	32.32 1.71 0.00	34.45 1.86 0.00	34.92 1.91 0.00	36.06 2.04 0.00	40.08 2.20 0.00	40.53 2.22 0.00	35.57 2.05 0.00	32.84 1.68 0.00	30.14 1.38 0.00	27.35 1.35 0.00	23.57 1.04 0.00	21.40 0.86 0.00
ONONDAGA_REF_OCCRA 23987	19.88 0.39 0.00	17.61 0.24 0.00	16.54 0.20 0.00	15.94 0.17 0.00	15.94 0.17 0.00	16.42 0.20 0.00	17.16 0.19 0.00	20.47 0.32 0.00	21.68 0.34 0.00	24.05 0.43 0.00	25.67 0.50 0.00	27.84 0.65 0.00	31.37 0.77 0.00	33.44 0.85 0.00	33.86 0.86 0.00	34.97 0.95 0.00	38.98 1.10 0.00	39.42 1.11 0.00	34.43 0.91 0.00	31.88 0.72 0.00	29.36 0.60 0.00	26.62 0.62 0.00	22.98 0.45 0.00	20.89 0.35 0.00
ONONDAGA___COGEN 23986	19.82 0.33 0.00	17.56 0.19 0.00	16.50 0.16 0.00	15.90 0.14 0.00	15.89 0.13 0.00	16.35 0.13 0.00	17.11 0.14 0.00	20.39 0.24 0.00	21.62 0.28 0.00	23.98 0.35 0.00	25.60 0.43 0.00	27.76 0.57 0.00	31.28 0.67 0.00	33.38 0.78 0.00	33.80 0.79 0.00	34.90 0.88 0.00	38.87 0.98 0.00	39.34 1.03 0.00	34.37 0.84 0.00	31.78 0.62 0.00	29.30 0.55 0.00	26.54 0.55 0.00	22.94 0.41 0.00	20.85 0.31 0.00
ONTARIO___LFGE 23819	20.27 0.78 0.00	17.87 0.50 0.00	16.73 0.39 0.00	16.09 0.33 0.00	16.13 0.36 0.00	16.58 0.36 0.00	17.35 0.37 0.00	20.75 0.60 0.00	22.05 0.70 0.00	24.28 0.66 0.00	26.02 0.86 0.00	28.33 1.14 0.00	31.98 1.38 0.00	34.13 1.53 0.00	34.53 1.52 0.00	35.78 1.77 0.00	40.00 2.12 0.00	40.57 2.26 0.00	35.30 1.78 0.00	32.44 1.28 0.00	29.79 1.03 0.00	27.11 1.12 0.00	23.34 0.81 0.00	21.20 0.66 0.00
ORANGEVILLE_WT_PWR 323706	20.19 0.70 0.00	17.78 0.42 0.00	16.57 0.23 0.00	15.89 0.13 0.00	15.94 0.17 0.00	16.43 0.21 0.00	17.08 0.10 0.00	20.65 0.50 0.00	21.89 0.53 -0.01	27.11 0.54 -2.94	28.89 0.78 -2.95	32.25 1.06 -4.00	33.97 1.16 -2.21	42.96 1.17 -9.19	43.37 0.99 -9.37	44.97 1.40 -9.56	49.66 1.78 -10.00	43.59 1.99 -3.29	34.92 1.38 -0.01	31.70 0.53 -0.01	30.77 0.40 -1.61	27.01 1.01 0.00	23.14 0.61 0.00	21.10 0.55 0.00
OSWEGATCHIE___HYD 24044	19.27 -0.21 0.00	17.19 -0.17 0.00	16.13 -0.21 0.00	15.56 -0.21 0.00	15.56 -0.21 0.00	16.09 -0.13 0.00	16.81 -0.17 0.00	19.83 -0.32 0.00	21.32 -0.02 0.00	23.72 0.09 0.00	25.19 0.03 0.00	27.14 -0.05 0.00	30.54 -0.06 0.00	32.53 -0.07 0.00	33.07 0.07 0.00	34.12 0.10 0.00	37.88 0.00 0.00	38.27 -0.04 0.00	33.73 0.20 0.00	31.10 -0.06 0.00	28.50 -0.26 0.00	26.10 0.10 0.00	22.58 0.05 0.00	20.52 -0.02 0.00
OSWEGO___5 23606	19.33 -0.16 0.00	17.17 -0.19 0.00	16.15 -0.20 0.00	15.54 -0.22 0.00	15.55 -0.22 0.00	16.01 -0.21 0.00	16.74 -0.24 0.00	19.91 -0.24 0.00	21.09 -0.26 0.00	23.36 -0.26 0.00	24.92 -0.25 0.00	26.97 -0.22 0.00	30.42 -0.18 0.00	32.40 -0.19 0.00	32.81 -0.20 0.00	33.88 -0.14 0.00	37.77 -0.11 0.00	38.20 -0.11 0.00	33.39 -0.13 0.00	30.91 -0.25 0.00	28.50 -0.26 0.00	25.84 -0.16 0.00	22.33 -0.20 0.00	20.34 -0.21 0.00
OSWEGO___6 23613	19.33 -0.16 0.00	17.17 -0.19 0.00	16.15 -0.20 0.00	15.54 -0.22 0.00	15.55 -0.22 0.00	16.01 -0.21 0.00	16.74 -0.24 0.00	19.91 -0.24 0.00	21.09 -0.26 0.00	23.36 -0.26 0.00	24.92 -0.25 0.00	26.97 -0.22 0.00	30.42 -0.18 0.00	32.40 -0.19 0.00	32.81 -0.20 0.00	33.88 -0.14 0.00	37.77 -0.11 0.00	38.20 -0.11 0.00	33.39 -0.13 0.00	30.91 -0.25 0.00	28.50 -0.26 0.00	25.84 -0.16 0.00	22.33 -0.20 0.00	20.34 -0.21 0.00
OUTOKUMPU-AB___DRP 24206	20.09 0.60 0.00	17.68 0.31 0.00	16.46 0.12 0.00	15.75 -0.02 0.00	15.80 0.03 0.00	16.29 0.07 0.00	16.85 -0.15 -0.03	20.51 0.36 0.00	21.65 0.30 -0.01	28.94 0.21 -5.11	30.82 0.53 -5.12	34.99 0.84 -6.95	35.32 0.89 -3.83	49.35 0.72 -16.04	49.79 0.43 -16.36	51.59 0.88 -16.69	56.52 1.18 -17.46	40.98 1.42 -1.25	34.43 0.91 0.00	31.15 -0.03 -0.01	31.61 0.00 -2.85	26.88 0.86 -0.03	22.87 0.34 0.00	20.87 0.33 0.00
OXBOW___ 24026	19.76 0.27 0.00	17.40 0.03 0.00	16.19 -0.15 0.00	15.51 -0.25 0.00	15.55 -0.22 0.00	16.01 -0.21 0.00	16.55 -0.46 -0.03	20.15 0.00 0.00	21.14 -0.21 -0.01	28.40 -0.35 -5.13	30.23 -0.08 -5.14	34.34 0.16 -6.99	34.60 0.15 -3.84	48.71 0.00 -16.11	49.14 -0.30 -16.43	50.92 0.14 -16.77	55.72 0.30 -17.54	39.97 0.54 -1.12	33.70 0.17 0.00	30.43 -0.75 -0.02	31.13 -0.49 -2.87	26.44 0.41 -0.03	22.51 -0.02 0.00	20.54 0.00 0.00
OXY_CHEM_DSASP 323612	19.35 -0.14 0.00	17.05 -0.31 0.00	15.87 -0.47 0.00	15.21 -0.55 0.00	15.23 -0.54 0.00	15.67 -0.55 0.00	16.12 -0.83 0.03	19.67 -0.48 0.00	20.74 -0.62 -0.01	20.43 -0.80 2.39	22.22 -0.55 2.39	23.56 -0.38 3.25	28.36 -0.46 1.79	24.46 -0.62 7.51	24.42 -0.92 7.66	25.69 -0.51 7.82	29.33 -0.38 8.18	39.11 -0.19 -0.99	33.13 -0.40 0.00	29.87 -1.31 -0.01	26.26 -1.15 1.35	25.76 -0.21 0.03	22.01 -0.52 0.00	20.11 -0.43 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	19.35 -0.14 0.00	17.05 -0.31 0.00	15.87 -0.47 0.00	15.21 -0.55 0.00	15.23 -0.54 0.00	15.67 -0.55 0.00	16.12 -0.83 0.03	19.67 -0.48 0.00	20.74 -0.62 -0.01	20.43 -0.80 2.39	22.22 -0.55 2.39	23.56 -0.38 3.25	28.36 -0.46 1.79	24.46 -0.62 7.51	24.42 -0.92 7.66	25.69 -0.51 7.82	29.33 -0.38 8.18	39.11 -0.19 -0.99	33.13 -0.40 0.00	29.87 -1.31 -0.01	26.26 -1.15 1.35	25.76 -0.21 0.03	22.01 -0.52 0.00	20.11 -0.43 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	21.69 2.20 -0.01	19.32 1.94 -0.01	18.21 1.86 -0.01	17.42 1.65 -0.01	17.46 1.69 -0.01	18.05 1.82 -0.01	18.97 1.99 -0.01	22.54 2.38 -0.01	24.22 2.39 -0.49	27.77 2.62 -1.53	27.84 2.67 -0.01	30.16 2.85 -0.11	33.52 2.91 -0.01	35.53 2.93 0.00	35.67 2.67 0.01	36.46 2.45 0.01	40.64 2.76 0.01	40.98 2.68 0.01	35.77 2.25 0.01	33.87 2.71 0.00	31.58 2.82 0.00	28.68 2.68 -0.01	24.97 2.43 -0.01	22.85 2.30 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.18 2.69 -0.01	19.70 2.33 -0.01	18.65 2.30 -0.01	17.85 2.08 -0.01	17.87 2.10 -0.01	18.50 2.27 -0.01	19.48 2.50 -0.01	23.22 3.06 -0.01	24.90 3.07 -0.49	28.62 3.47 -1.53	28.75 3.57 -0.01	31.08 3.78 -0.11	34.59 3.98 -0.01	36.67 4.07 0.00	36.60 3.60 0.01	37.38 3.37 0.01	41.78 3.90 0.01	42.10 3.79 0.01	36.71 3.19 0.01	34.74 3.58 0.00	32.38 3.62 0.00	29.57 3.56 -0.01	25.76 3.22 -0.01	23.59 3.04 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.44 0.95 0.00	17.97 0.61 0.00	16.75 0.41 0.00	16.05 0.28 0.00	16.08 0.32 0.00	16.61 0.39 0.00	17.29 0.31 0.00	20.94 0.79 0.00	22.28 0.92 -0.02	37.01 0.95 -12.44	38.89 1.26 -12.46	45.69 1.60 -16.89	41.69 1.74 -9.34	73.21 1.79 -38.82	74.15 1.55 -39.59	76.48 2.08 -40.39	82.66 2.54 -42.24	53.41 2.76 -12.34	35.55 1.94 -0.08	32.11 0.93 -0.02	36.31 0.78 -6.78	27.43 1.43 0.00	23.43 0.90 0.00	21.38 0.84 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	21.57 2.09 0.00	19.22 1.86 0.00	18.07 1.73 0.00	17.34 1.58 0.00	17.31 1.55 0.00	17.91 1.69 0.00	18.84 1.87 0.00	22.43 2.28 0.00	23.71 2.37 0.00	26.29 2.67 0.00	27.99 2.82 0.00	30.07 2.88 0.00	33.60 3.00 0.00	35.79 3.20 0.00	36.38 3.37 0.00	37.42 3.40 0.00	41.71 3.82 0.00	42.41 4.10 0.00	37.05 3.52 0.00	34.71 3.55 0.00	32.15 3.39 0.00	28.73 2.73 0.00	24.87 2.34 0.00	22.70 2.16 0.00
PEEKSKILL____ 23653	21.26 1.77 0.00	18.93 1.56 0.00	17.86 1.52 0.00	17.10 1.34 0.00	17.12 1.36 0.00	17.71 1.49 0.00	18.61 1.63 0.00	22.13 1.98 0.00	23.37 2.03 0.00	25.87 2.25 0.00	27.43 2.27 0.00	29.56 2.36 0.00	33.05 2.45 0.00	35.14 2.54 0.00	35.55 2.54 0.00	36.50 2.48 0.00	40.65 2.76 0.00	41.03 2.72 0.00	35.91 2.38 0.00	33.72 2.56 0.00	31.32 2.56 0.00	28.18 2.18 0.00	24.49 1.96 0.00	22.37 1.83 0.00
PGE MADISON____WINDPWR 24146	21.49 2.01 0.00	18.86 1.49 0.00	17.68 1.34 0.00	16.91 1.15 0.00	16.95 1.18 0.00	17.70 1.48 0.00	18.44 1.46 0.00	22.07 1.92 0.00	23.44 2.09 0.00	26.24 2.50 -0.12	28.23 2.94 -0.12	30.70 3.34 -0.16	34.55 3.86 -0.09	37.07 4.11 -0.37	37.48 4.09 -0.38	38.72 4.32 -0.39	43.18 4.89 -0.40	43.69 5.21 -0.17	38.19 4.66 0.00	35.15 3.99 0.00	32.16 3.33 -0.07	29.17 3.17 0.00	24.99 2.46 0.00	22.64 2.10 0.00
PIERCEFIELD____HYD 23852	18.39 -1.09 0.00	16.57 -0.80 0.00	15.54 -0.80 0.00	15.07 -0.69 0.00	15.04 -0.72 0.00	15.48 -0.75 0.00	16.23 -0.75 0.00	18.96 -1.19 0.00	20.49 -0.85 0.00	22.79 -0.83 0.00	24.11 -1.06 0.00	25.81 -1.39 0.00	28.92 -1.68 0.00	30.77 -1.82 0.00	31.26 -1.75 0.00	32.21 -1.80 0.00	35.76 -2.12 0.00	36.13 -2.18 0.00	31.85 -1.68 0.00	29.39 -1.77 0.00	27.03 -1.72 0.00	24.78 -1.22 0.00	21.54 -0.99 0.00	19.62 -0.92 0.00
PINELAWN_CC_1 323563	29.89 2.61 -7.79	26.22 2.29 -6.57	23.84 2.22 -5.28	18.92 2.02 -1.14	18.94 2.03 -1.14	19.24 2.19 -0.82	21.33 2.34 -2.01	26.41 2.84 -3.42	28.23 2.95 -3.94	28.95 2.95 -2.38	30.32 2.19 -2.96	38.40 2.64 -8.58	42.52 2.32 -9.59	43.63 2.57 -8.46	43.78 2.94 -7.84	45.95 3.09 -8.84	52.23 3.45 -10.90	54.78 3.49 -12.99	44.40 2.62 -8.25	42.43 2.34 -8.93	39.02 2.27 -8.00	41.87 2.13 -13.74	28.76 2.55 -3.68	25.91 2.48 -2.89
PJM_GEN_HTP_PROXY 323702	21.55 2.06 0.00	19.15 1.79 0.00	18.09 1.75 0.00	17.31 1.55 0.00	17.33 1.56 0.00	17.94 1.72 0.00	19.27 1.87 -0.43	22.04 2.32 0.43	24.21 2.39 -0.48	27.75 2.64 -1.48	27.82 2.64 -0.01	30.13 2.83 -0.11	33.56 2.94 -0.01	35.56 2.97 0.00	35.67 2.87 0.21	36.95 2.72 -0.21	40.92 3.03 0.00	42.86 2.91 -1.64	36.84 2.55 -0.77	31.58 2.84 2.41	31.63 2.88 0.00	28.52 2.52 0.00	24.83 2.30 0.00	22.68 2.14 0.00
PJM_GEN_KEystone 24065	20.50 1.01 0.00	18.18 0.82 0.00	17.08 0.74 0.00	16.36 0.60 0.00	16.38 0.61 0.00	16.92 0.70 0.00	18.15 0.75 -0.43	20.71 0.99 0.43	22.38 1.00 -0.04	25.64 1.11 -0.91	27.16 1.18 -0.81	29.60 1.31 -1.10	32.37 1.35 -0.42	36.30 1.37 -2.33	36.45 1.25 -2.19	38.04 1.43 -2.60	42.38 1.78 -2.72	42.17 1.76 -2.10	35.36 1.34 -0.49	29.87 1.12 2.41	30.29 1.09 -0.44	27.22 1.22 0.00	23.55 1.01 0.00	21.53 0.99 0.00
PJM_GEN_NEPTUNE_PROXY 323594	26.64 2.22 -4.93	22.71 1.94 -3.41	18.90 1.91 -0.65	17.91 1.72 -0.43	17.93 1.73 -0.43	18.29 1.90 -0.17	20.91 2.02 -1.91	25.57 2.46 -2.96	27.41 2.52 -3.55	27.72 2.74 -1.36	27.27 2.11 0.01	29.66 2.47 0.01	32.83 2.23 0.01	34.98 2.38 0.00	35.54 2.74 0.21	37.08 2.86 -0.21	41.03 3.14 0.00	43.10 3.14 -1.64	36.78 2.48 -0.77	31.01 2.27 2.42	30.97 2.21 0.00	28.20 2.00 -0.20	25.14 2.41 -0.20	23.05 2.30 -0.21
PJM_GEN_VFT_PROXY 323633	21.53 2.05 0.00	19.12 1.75 0.00	18.07 1.73 0.00	17.26 1.50 0.00	17.31 1.55 0.00	17.91 1.69 0.00	19.25 1.85 -0.43	21.96 2.24 0.43	24.16 2.33 -0.50	27.73 2.58 -1.53	27.78 2.59 -0.02	30.00 2.69 -0.12	30.81 2.76 2.55	32.89 2.74 2.45	33.20 2.64 2.45	33.51 2.45 2.96	40.51 2.73 0.10	35.45 2.61 5.46	32.51 2.28 3.30	31.43 2.68 2.41	31.52 2.76 0.00	28.47 2.47 0.00	24.78 2.25 0.00	22.66 2.12 0.00
PLEASANTVLY____LBMP 24000	21.12 1.64 0.00	18.82 1.46 0.00	17.75 1.41 0.00	17.01 1.24 0.00	17.03 1.26 0.00	17.62 1.40 0.00	18.47 1.49 0.00	21.96 1.81 0.00	23.20 1.86 0.00	25.65 2.03 0.00	27.23 2.06 0.00	29.31 2.12 0.00	32.81 2.20 0.00	34.91 2.31 0.00	35.32 2.31 0.00	36.26 2.24 0.00	40.38 2.50 0.00	40.72 2.41 0.00	35.64 2.11 0.00	33.44 2.27 0.00	31.06 2.30 0.00	27.95 1.95 0.00	24.31 1.78 0.00	22.25 1.70 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	21.36 1.87 0.00	19.00 1.63 0.00	17.93 1.58 0.00	17.16 1.40 0.00	17.19 1.42 0.00	17.78 1.56 0.00	18.67 1.70 0.00	22.23 2.08 0.00	23.48 2.13 0.00	25.98 2.36 0.00	27.51 2.34 0.00	29.67 2.47 0.00	33.14 2.54 0.00	35.27 2.67 0.00	35.68 2.67 0.00	36.63 2.62 0.00	40.76 2.88 0.00	41.14 2.83 0.00	35.97 2.45 0.00	33.81 2.65 0.00	31.40 2.64 0.00	28.26 2.26 0.00	24.60 2.07 0.00	22.47 1.93 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	21.32 1.83 0.00	19.00 1.63 0.00	17.91 1.57 0.00	17.15 1.39 0.00	17.17 1.40 0.00	17.76 1.54 0.00	18.62 1.65 0.00	22.13 1.98 0.00	23.37 2.03 0.00	25.89 2.27 0.00	27.51 2.34 0.00	29.61 2.42 0.00	33.08 2.48 0.00	35.27 2.67 0.00	35.75 2.74 0.00	36.67 2.65 0.00	40.84 2.96 0.00	41.26 2.95 0.00	36.14 2.62 0.00	33.87 2.71 0.00	31.46 2.70 0.00	28.29 2.29 0.00	24.56 2.03 0.00	22.45 1.91 0.00
POLETTI____ 23519	21.55 2.06 0.00	19.15 1.79 0.00	18.09 1.75 0.00	17.31 1.55 0.00	17.33 1.56 0.00	17.93 1.70 0.00	18.84 1.87 0.00	22.45 2.30 0.00	24.23 2.39 -0.50	27.80 2.64 -1.53	27.83 2.64 -0.02	30.11 2.80 -0.12	33.53 2.91 -0.02	35.53 2.93 0.00	35.81 2.80 0.00	36.67 2.65 0.00	40.80 2.92 0.00	41.10 2.80 0.00	35.97 2.45 0.00	33.97 2.81 0.00	31.60 2.85 0.00	28.55 2.55 0.00	24.83 2.30 0.00	22.68 2.14 0.00
PORT_JEFF_3 23555	29.43 2.92 -7.02	26.02 2.57 -6.09	21.07 2.45 -2.28	18.68 2.24 -0.68	18.70 2.25 -0.68	19.04 2.42 -0.40	21.23 2.58 -1.67	26.67 3.12 -3.40	30.17 3.27 -5.56	33.29 3.50 -6.17	63.91 2.47 -36.27	135.42 3.07 -105.16	150.89 2.69 -117.59	139.25 2.97 -103.68	132.37 3.30 -96.06	145.83 3.50 -108.32	175.31 3.90 -133.52	199.47 3.95 -157.22	137.75 3.12 -101.11	143.44 2.77 -109.50	129.38 2.64 -97.98	167.86 2.44 -139.42	39.90 2.84 -14.53	26.67 2.98 -3.15

PORT_JEFF_4 23616	29.43 2.92 -7.02	26.02 2.57 -6.09	21.07 2.45 -2.28	18.68 2.24 -0.68	18.70 2.25 -0.68	19.04 2.42 -0.40	21.23 2.58 -1.67	26.67 3.12 -3.40	30.17 3.27 -5.56	33.29 3.50 -6.17	63.91 2.47 -36.27	135.42 3.07 -105.16	150.89 2.69 -117.59	139.25 2.97 -103.68	132.37 3.30 -96.06	145.83 3.50 -108.32	175.31 3.90 -133.52	199.47 3.95 -157.22	137.75 3.12 -101.11	143.44 2.77 -109.50	129.38 2.64 -97.98	167.86 2.44 -139.42	39.90 2.84 -14.53	26.67 2.98 -3.15
PORT_JEFF_IC 23713	29.47 3.06 -6.93	25.99 2.69 -5.93	21.27 2.57 -2.36	18.79 2.33 -0.69	18.81 2.35 -0.69	19.13 2.50 -0.41	21.34 2.68 -1.68	26.79 3.24 -3.40	30.08 3.41 -5.32	32.90 3.68 -5.60	59.24 2.59 -31.48	121.68 3.23 -91.26	135.52 2.88 -102.04	125.77 3.20 -89.98	119.94 3.57 -83.37	131.79 3.78 -94.00	157.96 4.20 -115.87	178.66 4.29 -136.06	124.65 3.38 -87.74	129.18 2.99 -95.03	116.61 2.82 -85.03	149.84 2.60 -121.24	38.24 2.93 -12.78	26.61 3.14 -2.92
PPL PILGRIM_ST_GT1 24216	28.88 2.90 -6.49	25.15 2.55 -5.24	21.45 2.44 -2.67	18.74 2.24 -0.74	18.76 2.25 -0.74	19.10 2.42 -0.46	21.27 2.58 -1.72	26.65 3.10 -3.40	28.87 3.27 -4.26	30.31 3.59 -3.10	37.24 2.44 -9.63	58.11 2.99 -27.93	64.40 2.57 -31.23	63.01 2.87 -27.54	61.76 3.24 -25.52	66.22 3.43 -28.77	77.17 3.82 -35.47	81.42 3.91 -39.20	63.43 3.05 -26.86	62.95 2.71 -29.08	57.37 2.59 -26.03	67.24 2.34 -38.90	30.33 2.97 -4.82	25.45 3.04 -1.87
PPL PILGRIM_ST_GT2 24217	28.88 2.90 -6.49	25.15 2.55 -5.24	21.45 2.44 -2.67	18.74 2.24 -0.74	18.76 2.25 -0.74	19.10 2.42 -0.46	21.27 2.58 -1.72	26.65 3.10 -3.40	28.87 3.27 -4.26	30.31 3.59 -3.10	37.24 2.44 -9.63	58.11 2.99 -27.93	64.40 2.57 -31.23	63.01 2.87 -27.54	61.76 3.24 -25.52	66.22 3.43 -28.77	77.17 3.82 -35.47	81.42 3.91 -39.20	63.43 3.05 -26.86	62.95 2.71 -29.08	57.37 2.59 -26.03	67.24 2.34 -38.90	30.33 2.97 -4.82	25.45 3.04 -1.87
PPL_SHRM_GT3 24213	29.65 3.16 -7.01	26.22 2.80 -6.06	21.30 2.65 -2.31	18.87 2.43 -0.68	18.89 2.44 -0.69	19.21 2.58 -0.41	21.44 2.78 -1.68	26.89 3.35 -3.40	30.39 3.54 -5.51	33.56 3.90 -6.04	63.33 3.02 -35.14	132.74 3.67 -101.88	147.83 3.31 -113.92	136.02 2.97 -100.45	129.28 3.20 -93.07	142.36 3.40 -104.94	171.07 3.82 -129.36	193.89 3.91 -151.67	134.53 3.05 -97.96	140.06 2.81 -106.09	126.36 2.67 -94.93	163.89 2.75 -135.14	39.99 3.33 -14.12	26.97 3.33 -3.10
PPL_SHRM_GT4 24214	29.65 3.16 -7.01	26.22 2.80 -6.06	21.30 2.65 -2.31	18.87 2.43 -0.68	18.89 2.44 -0.69	19.21 2.58 -0.41	21.44 2.78 -1.68	26.89 3.35 -3.40	30.39 3.54 -5.51	33.56 3.90 -6.04	63.33 3.02 -35.14	132.74 3.67 -101.88	147.83 3.31 -113.92	136.02 2.97 -100.45	129.28 3.20 -93.07	142.36 3.40 -104.94	171.07 3.82 -129.36	193.89 3.91 -151.67	134.53 3.05 -97.96	140.06 2.81 -106.09	126.36 2.67 -94.93	163.89 2.75 -135.14	39.99 3.33 -14.12	26.97 3.33 -3.10
PROJECT___ORANGE 1 24174	19.72 0.23 0.00	17.49 0.12 0.00	16.44 0.10 0.00	15.83 0.06 0.00	15.83 0.06 0.00	16.30 0.08 0.00	17.04 0.07 0.00	20.33 0.18 0.00	21.53 0.19 0.00	23.88 0.26 0.00	25.49 0.33 0.00	27.63 0.43 0.00	31.12 0.52 0.00	33.15 0.55 0.00	33.57 0.56 0.00	34.66 0.64 0.00	38.60 0.72 0.00	39.04 0.73 0.00	34.06 0.53 0.00	31.57 0.40 0.00	29.10 0.35 0.00	26.39 0.39 0.00	22.78 0.25 0.00	20.70 0.16 0.00
PROJECT___ORANGE 2 24166	19.72 0.23 0.00	17.49 0.12 0.00	16.44 0.10 0.00	15.83 0.06 0.00	15.83 0.06 0.00	16.30 0.08 0.00	17.04 0.07 0.00	20.33 0.18 0.00	21.53 0.19 0.00	23.88 0.26 0.00	25.49 0.33 0.00	27.63 0.43 0.00	31.12 0.52 0.00	33.15 0.55 0.00	33.57 0.56 0.00	34.66 0.64 0.00	38.60 0.72 0.00	39.04 0.73 0.00	34.06 0.53 0.00	31.57 0.40 0.00	29.10 0.35 0.00	26.39 0.39 0.00	22.78 0.25 0.00	20.70 0.16 0.00
PYRITES___HYD 24023	18.61 -0.88 0.00	16.72 -0.64 0.00	15.69 -0.65 0.00	15.21 -0.55 0.00	15.18 -0.58 0.00	15.65 -0.57 0.00	16.42 -0.56 0.00	19.18 -0.97 0.00	20.75 -0.60 0.00	23.10 -0.52 0.00	24.54 -0.63 0.00	26.35 -0.84 0.00	29.59 -1.01 0.00	31.45 -1.14 0.00	31.98 -1.02 0.00	32.96 -1.05 0.00	36.60 -1.29 0.00	37.01 -1.30 0.00	32.62 -0.90 0.00	30.07 -1.09 0.00	27.52 -1.24 0.00	25.16 -0.83 0.00	21.83 -0.70 0.00	19.86 -0.68 0.00
RAMAPO___LBMP 323565	21.08 1.60 0.00	18.79 1.42 0.00	17.71 1.37 0.00	16.98 1.21 0.00	17.00 1.23 0.00	17.59 1.36 0.00	18.49 1.51 0.00	21.94 1.79 0.00	23.16 1.81 0.00	25.65 2.03 0.00	27.21 2.04 0.00	29.31 2.12 0.00	32.78 2.17 0.00	34.88 2.28 0.00	35.25 2.25 0.00	36.22 2.21 0.00	40.38 2.50 0.00	40.72 2.41 0.00	35.61 2.08 0.00	33.41 2.24 0.00	31.03 2.27 0.00	27.95 1.95 0.00	24.29 1.76 0.00	22.20 1.66 0.00
RANKINE___ 23646	20.24 0.76 0.00	17.81 0.45 0.00	16.60 0.26 0.00	15.90 0.14 0.00	15.94 0.17 0.00	16.45 0.23 0.00	17.07 0.09 -0.01	20.71 0.56 0.00	22.00 0.64 -0.02	30.22 0.61 -5.99	32.10 0.93 -6.00	36.58 1.25 -8.14	36.44 1.35 -4.50	52.65 1.34 -18.71	53.18 1.09 -19.08	55.05 1.57 -19.47	60.18 1.93 -20.36	46.15 2.18 -5.66	35.07 1.51 -0.03	31.68 0.50 -0.02	32.44 0.40 -3.28	27.17 1.17 -0.01	23.16 0.63 0.00	21.16 0.62 0.00
RAVENSWOOD_GT2_1 24244	21.59 2.11 0.00	19.17 1.81 0.00	18.11 1.77 0.00	17.32 1.56 0.00	17.34 1.58 0.00	17.94 1.72 0.00	18.86 1.88 0.00	22.47 2.32 0.00	24.26 2.41 -0.51	27.87 2.67 -1.58	27.85 2.67 -0.02	30.14 2.83 -0.12	33.56 2.94 -0.02	35.56 2.97 0.00	35.88 2.87 0.00	36.74 2.72 0.00	40.88 2.99 0.00	41.18 2.87 0.00	36.04 2.52 0.00	34.00 2.84 0.00	31.66 2.90 0.00	28.57 2.57 0.00	24.87 2.34 0.00	22.70 2.16 0.00
RAVENSWOOD_GT2_2 24245	21.59 2.11 0.00	19.17 1.81 0.00	18.11 1.77 0.00	17.32 1.56 0.00	17.34 1.58 0.00	17.94 1.72 0.00	18.86 1.88 0.00	22.47 2.32 0.00	24.26 2.41 -0.51	27.87 2.67 -1.58	27.85 2.67 -0.02	30.14 2.83 -0.12	33.56 2.94 -0.02	35.56 2.97 0.00	35.88 2.87 0.00	36.74 2.72 0.00	40.88 2.99 0.00	41.18 2.87 0.00	36.04 2.52 0.00	34.00 2.84 0.00	31.66 2.90 0.00	28.57 2.57 0.00	24.87 2.34 0.00	22.70 2.16 0.00
RAVENSWOOD_GT2_3 24246	21.61 2.12 0.00	19.19 1.82 0.00	18.12 1.78 0.00	17.34 1.58 0.00	17.36 1.59 0.00	17.96 1.74 0.00	18.88 1.90 0.00	22.49 2.34 0.00	24.29 2.43 -0.51	27.89 2.69 -1.58	27.88 2.69 -0.02	30.19 2.88 -0.12	33.62 3.00 -0.02	35.59 3.00 0.00	35.91 2.91 0.00	36.77 2.75 0.00	40.92 3.03 0.00	41.22 2.91 0.00	36.07 2.55 0.00	34.03 2.87 0.00	31.69 2.93 0.00	28.60 2.60 0.00	24.90 2.37 0.00	22.72 2.18 0.00
RAVENSWOOD_GT2_4 24247	21.61 2.12 0.00	19.19 1.82 0.00	18.12 1.78 0.00	17.34 1.58 0.00	17.36 1.59 0.00	17.96 1.74 0.00	18.88 1.90 0.00	22.49 2.34 0.00	24.29 2.43 -0.51	27.89 2.69 -1.58	27.88 2.69 -0.02	30.19 2.88 -0.12	33.62 3.00 -0.02	35.59 3.00 0.00	35.91 2.91 0.00	36.77 2.75 0.00	40.92 3.03 0.00	41.22 2.91 0.00	36.07 2.55 0.00	34.03 2.87 0.00	31.69 2.93 0.00	28.60 2.60 0.00	24.90 2.37 0.00	22.72 2.18 0.00

RAVENSWOOD_GT3_1 24248	21.59 2.11 0.00	19.17 1.81 0.00	18.11 1.77 0.00	17.32 1.56 0.00	17.34 1.58 0.00	17.94 1.72 0.00	18.86 1.88 0.00	22.47 2.32 0.00	24.26 2.41 -0.51	27.87 2.67 -1.58	27.85 2.67 -0.02	30.14 2.83 -0.12	33.56 2.94 -0.02	35.56 2.97 0.00	35.88 2.87 0.00	36.74 2.72 0.00	40.88 2.99 0.00	41.18 2.87 0.00	36.04 2.52 0.00	34.00 2.84 0.00	31.66 2.90 0.00	28.57 2.57 0.00	24.87 2.34 0.00	22.70 2.16 0.00
RAVENSWOOD_GT3_2 24249	21.59 2.11 0.00	19.17 1.81 0.00	18.11 1.77 0.00	17.32 1.56 0.00	17.34 1.58 0.00	17.94 1.72 0.00	18.86 1.88 0.00	22.47 2.32 0.00	24.26 2.41 -0.51	27.87 2.67 -1.58	27.85 2.67 -0.02	30.14 2.83 -0.12	33.56 2.94 -0.02	35.56 2.97 0.00	35.88 2.87 0.00	36.74 2.72 0.00	40.88 2.99 0.00	41.18 2.87 0.00	36.04 2.52 0.00	34.00 2.84 0.00	31.66 2.90 0.00	28.57 2.57 0.00	24.87 2.34 0.00	22.70 2.16 0.00
RAVENSWOOD_GT3_3 24250	21.61 2.12 0.00	19.20 1.84 0.00	18.12 1.78 0.00	17.34 1.58 0.00	17.37 1.61 0.00	17.98 1.75 0.00	18.88 1.90 0.00	22.51 2.36 0.00	24.31 2.45 -0.51	27.89 2.69 -1.58	27.90 2.72 -0.02	30.19 2.88 -0.12	33.62 3.00 -0.02	35.63 3.03 0.00	35.91 2.91 0.00	36.77 2.75 0.00	40.92 3.03 0.00	41.26 2.95 0.00	36.11 2.58 0.00	34.06 2.90 0.00	31.69 2.93 0.00	28.62 2.62 0.00	24.92 2.39 0.00	22.74 2.20 0.00
RAVENSWOOD_GT3_4 24251	21.61 2.12 0.00	19.20 1.84 0.00	18.12 1.78 0.00	17.34 1.58 0.00	17.37 1.61 0.00	17.98 1.75 0.00	18.88 1.90 0.00	22.51 2.36 0.00	24.31 2.45 -0.51	27.89 2.69 -1.58	27.90 2.72 -0.02	30.19 2.88 -0.12	33.62 3.00 -0.02	35.63 3.03 0.00	35.91 2.91 0.00	36.77 2.75 0.00	40.92 3.03 0.00	41.26 2.95 0.00	36.11 2.58 0.00	34.06 2.90 0.00	31.69 2.93 0.00	28.62 2.62 0.00	24.92 2.39 0.00	22.74 2.20 0.00
RAVENSWOOD_GT_1 23729	21.72 2.20 -0.04	19.26 1.89 0.00	18.20 1.85 -0.01	17.41 1.64 -0.01	17.45 1.67 -0.01	18.05 1.82 -0.01	18.95 1.97 -0.01	22.60 2.44 -0.01	25.27 2.52 -1.41	28.21 2.76 -1.83	33.23 2.82 -5.25	30.29 2.96 -0.14	32.18 3.09 1.51	35.67 3.06 -0.01	35.89 2.87 -0.01	36.68 2.65 -0.01	40.81 2.92 0.00	41.07 2.76 0.00	36.02 2.48 -0.01	34.03 2.87 -0.01	31.73 2.96 -0.01	28.75 2.73 -0.02	26.73 2.46 -1.74	23.78 2.28 -0.96
RAVENSWOOD_GT_10 24258	21.59 2.11 0.00	19.17 1.81 0.00	18.11 1.77 0.00	17.32 1.56 0.00	17.34 1.58 0.00	17.94 1.72 0.00	18.86 1.88 0.00	22.47 2.32 0.00	24.22 2.41 -0.47	27.86 2.67 -1.58	27.63 2.67 0.21	30.14 2.83 -0.12	33.56 2.94 -0.02	35.56 2.97 0.00	35.88 2.87 0.00	36.74 2.72 0.00	40.88 2.99 0.00	41.18 2.87 0.00	36.04 2.52 0.00	34.00 2.84 0.00	31.66 2.90 0.00	28.57 2.57 0.00	24.87 2.34 0.00	22.70 2.16 0.00
RAVENSWOOD_GT_11 24259	21.59 2.11 0.00	19.17 1.81 0.00	18.11 1.77 0.00	17.32 1.56 0.00	17.34 1.58 0.00	17.94 1.72 0.00	18.86 1.88 0.00	22.47 2.32 0.00	24.22 2.41 -0.47	27.86 2.67 -1.58	27.63 2.67 0.21	30.14 2.83 -0.12	33.56 2.94 -0.02	35.56 2.97 0.00	35.88 2.87 0.00	36.74 2.72 0.00	40.88 2.99 0.00	41.18 2.87 0.00	36.04 2.52 0.00	34.00 2.84 0.00	31.66 2.90 0.00	28.57 2.57 0.00	24.87 2.34 0.00	22.70 2.16 0.00
RAVENSWOOD_GT_4 24252	21.59 2.09 -0.02	19.17 1.81 0.00	18.08 1.75 0.01	17.30 1.55 0.01	17.34 1.58 0.01	17.94 1.72 0.01	18.84 1.87 0.01	22.46 2.32 0.01	24.27 2.39 -0.54	27.93 2.64 -1.67	28.46 2.67 -0.63	30.15 2.83 -0.13	32.40 2.94 1.15	35.57 2.97 -0.01	35.88 2.87 -0.01	36.77 2.75 -0.01	40.92 3.03 0.00	41.22 2.91 0.00	36.08 2.55 -0.01	34.00 2.84 -0.01	31.64 2.88 -0.01	28.55 2.55 -0.01	26.17 2.32 -1.32	23.42 2.16 -0.72
RAVENSWOOD_GT_5 24254	21.59 2.09 -0.02	19.17 1.81 0.00	18.08 1.75 0.01	17.30 1.55 0.01	17.34 1.58 0.01	17.94 1.72 0.01	18.84 1.87 0.01	22.46 2.32 0.01	24.27 2.39 -0.54	27.93 2.64 -1.67	28.46 2.67 -0.63	30.15 2.83 -0.13	32.40 2.94 1.15	35.57 2.97 -0.01	35.88 2.87 -0.01	36.77 2.75 -0.01	40.92 3.03 0.00	41.22 2.91 0.00	36.08 2.55 -0.01	34.00 2.84 -0.01	31.64 2.88 -0.01	28.55 2.55 -0.01	26.17 2.32 -1.32	23.42 2.16 -0.72
RAVENSWOOD_GT_6 24253	21.59 2.09 -0.02	19.17 1.81 0.00	18.08 1.75 0.01	17.30 1.55 0.01	17.34 1.58 0.01	17.94 1.72 0.01	18.84 1.87 0.01	22.46 2.32 0.01	24.27 2.39 -0.54	27.93 2.64 -1.67	28.46 2.67 -0.63	30.15 2.83 -0.13	32.40 2.94 1.15	35.57 2.97 -0.01	35.88 2.87 -0.01	36.77 2.75 -0.01	40.92 3.03 0.00	41.22 2.91 0.00	36.08 2.55 -0.01	34.00 2.84 -0.01	31.64 2.88 -0.01	28.55 2.55 -0.01	26.17 2.32 -1.32	23.42 2.16 -0.72
RAVENSWOOD_GT_7 24255	21.59 2.09 -0.02	19.17 1.81 0.00	18.08 1.75 0.01	17.30 1.55 0.01	17.34 1.58 0.01	17.94 1.72 0.01	18.84 1.87 0.01	22.46 2.32 0.01	24.27 2.39 -0.54	27.93 2.64 -1.67	28.46 2.67 -0.63	30.15 2.83 -0.13	32.40 2.94 1.15	35.57 2.97 -0.01	35.88 2.87 -0.01	36.77 2.75 -0.01	40.92 3.03 0.00	41.22 2.91 0.00	36.08 2.55 -0.01	34.00 2.84 -0.01	31.64 2.88 -0.01	28.55 2.55 -0.01	26.17 2.32 -1.32	23.42 2.16 -0.72
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.59 2.11 0.00	19.17 1.81 0.00	18.11 1.77 0.00	17.32 1.56 0.00	17.34 1.58 0.00	17.94 1.72 0.00	18.86 1.88 0.00	22.47 2.32 0.00	24.22 2.41 -0.47	27.86 2.67 -1.58	27.63 2.67 0.21	30.14 2.83 -0.12	33.56 2.94 -0.02	35.56 2.97 0.00	35.88 2.87 0.00	36.74 2.72 0.00	40.88 2.99 0.00	41.18 2.87 0.00	36.04 2.52 0.00	34.00 2.84 0.00	31.66 2.90 0.00	28.57 2.57 0.00	24.87 2.34 0.00	22.70 2.16 0.00
RAVENSWOOD_GT_9 24257	21.59 2.11 0.00	19.17 1.81 0.00	18.11 1.77 0.00	17.32 1.56 0.00	17.34 1.58 0.00	17.94 1.72 0.00	18.86 1.88 0.00	22.47 2.32 0.00	24.22 2.41 -0.47	27.86 2.67 -1.58	27.63 2.67 0.21	30.14 2.83 -0.12	33.56 2.94 -0.02	35.56 2.97 0.00	35.88 2.87 0.00	36.74 2.72 0.00	40.88 2.99 0.00	41.18 2.87 0.00	36.04 2.52 0.00	34.00 2.84 0.00	31.66 2.90 0.00	28.57 2.57 0.00	24.87 2.34 0.00	22.70 2.16 0.00
RAVENSWOOD___1 23533	21.69 2.20 -0.01	19.24 1.88 0.00	18.18 1.83 -0.01	17.39 1.62 -0.01	17.43 1.65 -0.01	18.03 1.80 -0.01	18.94 1.95 -0.01	22.58 2.42 -0.01	24.77 2.50 -0.94	28.01 2.74 -1.65	30.18 2.79 -2.22	30.28 2.96 -0.12	33.68 3.06 -0.02	35.63 3.03 0.00	35.88 2.87 0.00	36.67 2.65 0.00	40.75 2.88 0.01	41.02 2.72 0.01	35.97 2.45 0.00	34.03 2.87 0.00	31.72 2.96 0.00	28.71 2.70 -0.01	24.99 2.46 -0.01	22.81 2.26 -0.01
RAVENSWOOD___2 23534	21.64 2.14 -0.01	19.20 1.84 0.00	18.15 1.80 -0.01	17.36 1.59 -0.01	17.38 1.61 -0.01	17.98 1.75 -0.01	18.90 1.92 -0.01	22.52 2.36 -0.01	24.73 2.45 -0.93	27.96 2.69 -1.65	30.12 2.74 -2.21	30.22 2.91 -0.12	33.59 2.97 -0.02	35.40 2.80 0.00	35.65 2.64 0.00	36.43 2.42 0.00	40.41 2.54 0.01	40.68 2.38 0.01	35.74 2.21 0.00	33.84 2.68 0.00	31.63 2.88 0.00	28.66 2.65 -0.01	24.95 2.41 -0.01	22.77 2.22 -0.01

RAVENSWOOD___3 23535	21.59 2.11 0.00	19.17 1.81 0.00	18.11 1.77 0.00	17.32 1.56 0.00	17.34 1.58 0.00	17.94 1.72 0.00	18.86 1.88 0.00	22.47 2.32 0.00	24.26 2.41 -0.51	27.87 2.67 -1.58	27.85 2.67 -0.02	30.14 2.83 -0.12	33.56 2.94 -0.02	35.56 2.97 0.00	35.88 2.87 0.00	36.74 2.72 0.00	40.88 2.99 0.00	41.18 2.87 0.00	36.04 2.52 0.00	34.00 2.84 0.00	31.66 2.90 0.00	28.57 2.57 0.00	24.87 2.34 0.00	22.72 2.18 0.00
RAVENSWOOD___4 23820	21.65 2.18 0.02	19.22 1.86 0.00	18.16 1.81 -0.01	17.38 1.61 -0.01	17.41 1.64 -0.01	18.01 1.78 -0.01	18.92 1.93 -0.01	22.55 2.40 -0.01	24.29 2.47 -0.47	27.81 2.72 -1.47	27.18 2.79 0.78	30.23 2.94 -0.10	35.15 3.03 -1.52	35.59 3.00 0.01	35.84 2.84 0.01	36.63 2.62 0.01	40.74 2.88 0.02	40.97 2.68 0.02	35.93 2.42 0.01	33.99 2.84 0.01	31.68 2.93 0.01	28.69 2.70 0.01	23.26 2.43 1.70	21.87 2.26 0.93
RCPL_TRUST___DRP 24196	21.57 2.09 0.00	19.19 1.82 0.00	18.12 1.78 0.00	17.34 1.58 0.00	17.36 1.59 0.00	17.98 1.75 0.00	18.89 1.92 0.00	22.51 2.36 0.00	24.27 2.45 -0.48	27.82 2.72 -1.48	27.88 2.69 -0.01	30.19 2.88 -0.11	33.65 3.03 -0.01	35.63 3.03 0.00	35.94 2.94 0.00	36.80 2.79 0.00	40.99 3.11 0.00	41.30 2.99 0.00	36.11 2.58 0.00	34.03 2.87 0.00	31.66 2.90 0.00	28.57 2.57 0.00	24.85 2.32 0.00	22.70 2.16 0.00
RENSSELAER___COGEN 23796	20.42 0.94 0.00	18.35 0.99 0.00	17.29 0.95 0.00	16.61 0.85 0.00	16.63 0.87 0.00	17.18 0.96 0.00	17.83 0.85 0.00	21.20 1.05 0.00	22.35 1.00 0.00	24.59 0.97 0.00	26.20 1.03 0.00	28.17 0.98 0.00	31.70 1.10 0.00	33.80 1.21 0.00	34.23 1.22 0.00	35.20 1.19 0.00	39.13 1.25 0.00	39.54 1.23 0.00	34.60 1.07 0.00	32.32 1.15 0.00	29.96 1.21 0.00	26.93 0.93 0.00	23.50 0.97 0.00	21.47 0.93 0.00
REVERE_CPPR_DRP 24186	20.44 0.95 0.00	18.08 0.71 0.00	17.00 0.65 0.00	16.31 0.55 0.00	16.33 0.57 0.00	16.94 0.71 0.00	17.69 0.71 0.00	21.10 0.95 0.00	22.58 1.24 0.00	25.11 1.49 0.00	26.88 1.71 0.00	29.15 1.96 0.00	32.87 2.26 0.00	35.04 2.45 0.00	35.48 2.48 0.00	36.70 2.69 0.00	40.84 2.96 0.00	41.30 2.99 0.00	36.24 2.71 0.00	33.44 2.27 0.00	30.65 1.90 0.00	27.82 1.82 0.00	23.93 1.40 0.00	21.71 1.17 0.00
RIVERBAY___ 323610	22.18 2.69 -0.01	19.70 2.33 -0.01	18.65 2.30 -0.01	17.85 2.08 -0.01	17.87 2.10 -0.01	18.50 2.27 -0.01	19.48 2.50 -0.01	23.22 3.06 -0.01	24.90 3.07 -0.49	28.62 3.47 -1.53	28.75 3.57 -0.01	31.08 3.78 -0.11	34.59 3.98 -0.01	36.67 4.07 0.00	36.60 3.60 0.01	37.38 3.37 0.01	41.78 3.90 0.01	42.10 3.79 0.01	36.71 3.19 0.01	34.74 3.58 0.00	32.38 3.62 0.00	29.57 3.56 -0.01	25.76 3.22 -0.01	23.59 3.04 -0.01
ROCHESTER_9_IC 23652	20.05 0.57 0.00	17.71 0.35 0.00	16.50 0.16 0.00	15.86 0.10 0.00	15.86 0.10 0.00	16.21 -0.02 0.00	16.88 -0.10 0.00	20.43 0.28 0.00	21.64 0.30 0.00	23.87 0.31 0.06	25.66 0.55 0.06	28.01 0.90 0.08	31.75 1.19 0.04	33.78 1.37 0.18	34.14 1.32 0.19	35.49 1.67 0.19	39.73 2.04 0.20	40.35 2.14 0.10	35.17 1.64 0.00	31.97 0.81 0.00	29.33 0.60 0.03	26.98 0.99 0.00	23.14 0.61 0.00	20.99 0.45 0.00
ROSETON___1 23587	21.06 1.58 0.00	18.77 1.41 0.00	17.70 1.36 0.00	16.96 1.20 0.00	16.98 1.21 0.00	17.55 1.33 0.00	18.42 1.44 0.00	21.90 1.75 0.00	23.11 1.77 0.00	25.58 1.96 0.00	27.13 1.96 0.00	29.23 2.04 0.00	32.71 2.11 0.00	34.81 2.22 0.00	35.22 2.21 0.00	36.16 2.14 0.00	40.27 2.39 0.00	40.61 2.30 0.00	35.54 2.01 0.00	33.34 2.18 0.00	30.94 2.18 0.00	27.87 1.87 0.00	24.24 1.71 0.00	22.19 1.64 0.00
ROSETON___2 23588	21.06 1.58 0.00	18.77 1.41 0.00	17.70 1.36 0.00	16.96 1.20 0.00	16.98 1.21 0.00	17.55 1.33 0.00	18.42 1.44 0.00	21.90 1.75 0.00	23.11 1.77 0.00	25.58 1.96 0.00	27.13 1.96 0.00	29.23 2.04 0.00	32.71 2.11 0.00	34.81 2.22 0.00	35.22 2.21 0.00	36.16 2.14 0.00	40.27 2.39 0.00	40.61 2.30 0.00	35.54 2.01 0.00	33.34 2.18 0.00	30.94 2.18 0.00	27.87 1.87 0.00	24.24 1.71 0.00	22.19 1.64 0.00
RUSSELL___1 23602	20.19 0.70 0.00	17.81 0.45 0.00	16.60 0.26 0.00	15.95 0.19 0.00	15.96 0.19 0.00	16.27 0.05 0.00	16.96 -0.02 0.00	20.53 0.38 0.00	21.77 0.43 0.00	24.04 0.47 0.06	25.84 0.73 0.06	28.23 1.12 0.08	32.03 1.47 0.04	34.11 1.69 0.18	34.51 1.68 0.18	35.84 2.01 0.18	40.12 2.43 0.19	40.78 2.57 0.10	35.50 1.98 0.00	32.28 1.12 0.00	29.59 0.86 0.03	27.19 1.20 0.00	23.32 0.79 0.00	21.14 0.60 0.00
RUSSELL___2 23532	20.19 0.70 0.00	17.81 0.45 0.00	16.60 0.26 0.00	15.95 0.19 0.00	15.96 0.19 0.00	16.27 0.05 0.00	16.96 -0.02 0.00	20.53 0.38 0.00	21.77 0.43 0.00	24.04 0.47 0.06	25.84 0.73 0.06	28.23 1.12 0.08	32.03 1.47 0.04	34.11 1.69 0.18	34.51 1.68 0.18	35.84 2.01 0.18	40.12 2.43 0.19	40.78 2.57 0.10	35.50 1.98 0.00	32.28 1.12 0.00	29.59 0.86 0.03	27.19 1.20 0.00	23.32 0.79 0.00	21.14 0.60 0.00
RUSSELL___3 23549	20.19 0.70 0.00	17.81 0.45 0.00	16.60 0.26 0.00	15.95 0.19 0.00	15.96 0.19 0.00	16.27 0.05 0.00	16.96 -0.02 0.00	20.53 0.38 0.00	21.77 0.43 0.00	24.04 0.47 0.06	25.84 0.73 0.06	28.23 1.12 0.08	32.03 1.47 0.04	34.11 1.69 0.18	34.51 1.68 0.18	35.84 2.01 0.18	40.12 2.43 0.19	40.78 2.57 0.10	35.50 1.98 0.00	32.28 1.12 0.00	29.59 0.86 0.03	27.19 1.20 0.00	23.32 0.79 0.00	21.14 0.60 0.00
RUSSELL___4 23556	20.19 0.70 0.00	17.81 0.45 0.00	16.60 0.26 0.00	15.95 0.19 0.00	15.96 0.19 0.00	16.27 0.05 0.00	16.96 -0.02 0.00	20.53 0.38 0.00	21.77 0.43 0.00	24.04 0.47 0.06	25.84 0.73 0.06	28.23 1.12 0.08	32.03 1.47 0.04	34.11 1.69 0.18	34.51 1.68 0.18	35.84 2.01 0.18	40.12 2.43 0.19	40.78 2.57 0.10	35.50 1.98 0.00	32.28 1.12 0.00	29.59 0.86 0.03	27.19 1.20 0.00	23.32 0.79 0.00	21.14 0.60 0.00
RUSSELL___STATION 23914	20.19 0.70 0.00	17.81 0.45 0.00	16.60 0.26 0.00	15.95 0.19 0.00	15.96 0.19 0.00	16.27 0.05 0.00	16.96 -0.02 0.00	20.53 0.38 0.00	21.77 0.43 0.00	24.04 0.47 0.06	25.84 0.73 0.06	28.23 1.12 0.08	32.03 1.47 0.04	34.11 1.69 0.18	34.51 1.68 0.18	35.84 2.01 0.18	40.12 2.43 0.19	40.78 2.57 0.10	35.50 1.98 0.00	32.28 1.12 0.00	29.59 0.86 0.03	27.19 1.20 0.00	23.32 0.79 0.00	21.14 0.60 0.00
S SALMON___HYD 24043	19.76 0.27 0.00	17.50 0.14 0.00	16.44 0.10 0.00	15.81 0.05 0.00	15.81 0.05 0.00	16.34 0.11 0.00	17.06 0.09 0.00	20.31 0.16 0.00	21.58 0.24 0.00	23.93 0.31 0.00	25.47 0.30 0.00	27.63 0.43 0.00	31.16 0.55 0.00	33.21 0.62 0.00	33.70 0.69 0.00	34.76 0.75 0.00	38.68 0.80 0.00	39.12 0.81 0.00	34.30 0.77 0.00	31.69 0.53 0.00	29.16 0.40 0.00	26.54 0.55 0.00	22.91 0.38 0.00	20.81 0.27 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.95 0.47 0.00	17.56 0.19 0.00	16.36 0.02 0.00	15.67 -0.09 0.00	15.70 -0.06 0.00	16.17 -0.05 0.00	16.72 -0.25 0.00	20.35 0.20 0.00	21.57 0.19 -0.03	29.54 0.09 -5.83	31.41 0.40 -5.84	35.76 0.65 -7.92	35.68 0.70 -4.37	51.45 0.65 -18.20	51.97 0.40 -18.56	53.80 0.85 -18.94	58.87 1.18 -19.81	45.94 1.38 -6.25	34.42 0.87 -0.02	31.10 -0.09 -0.03	31.80 -0.14 -3.19	26.70 0.70 0.00	22.78 0.25 0.00	20.79 0.25 0.00
SELKIRK___I 23801	20.46 0.97 0.00	18.34 0.97 0.00	17.29 0.95 0.00	16.60 0.83 0.00	16.62 0.85 0.00	17.16 0.94 0.00	17.86 0.88 0.00	21.22 1.07 0.00	22.37 1.02 0.00	24.50 0.87 0.00	26.07 0.90 0.00	27.93 0.73 0.00	31.40 0.79 0.00	33.48 0.88 0.00	33.90 0.89 0.00	34.83 0.82 0.00	38.76 0.87 0.00	39.15 0.84 0.00	34.26 0.74 0.00	32.03 0.87 0.00	29.68 0.92 0.00	26.83 0.83 0.00	23.55 1.01 0.00	21.51 0.97 0.00
SELKIRK___II 23799	20.46 0.97 0.00	18.34 0.97 0.00	17.29 0.95 0.00	16.60 0.83 0.00	16.62 0.85 0.00	17.16 0.94 0.00	17.86 0.88 0.00	21.22 1.07 0.00	22.37 1.02 0.00	24.47 0.85 0.00	26.07 0.90 0.00	27.95 0.76 0.00	31.43 0.83 0.00	33.51 0.91 0.00	33.90 0.89 0.00	34.87 0.85 0.00	38.76 0.87 0.00	39.15 0.84 0.00	34.26 0.74 0.00	32.03 0.87 0.00	29.70 0.95 0.00	26.80 0.81 0.00	23.52 0.99 0.00	21.51 0.97 0.00
SENECA OSWGO___HYD 24041	19.54 0.06 0.00	17.35 -0.02 0.00	16.29 -0.05 0.00	15.68 -0.08 0.00	15.70 -0.06 0.00	16.16 -0.06 0.00	16.91 -0.07 0.00	20.13 -0.02 0.00	21.32 -0.02 0.00	23.64 0.02 0.00	25.22 0.05 0.00	27.33 0.14 0.00	30.82 0.22 0.00	32.86 0.26 0.00	33.30 0.30 0.00	34.35 0.34 0.00	38.30 0.42 0.00	38.77 0.46 0.00	33.86 0.34 0.00	31.35 0.19 0.00	28.87 0.12 0.00	26.15 0.16 0.00	22.60 0.07 0.00	20.54 0.00 0.00
SENECA___ENERGY 23797	19.82 0.33 0.00	17.52 0.16 0.00	16.44 0.10 0.00	15.83 0.06 0.00	15.86 0.10 0.00	16.30 0.08 0.00	17.04 0.07 0.00	20.37 0.22 0.00	21.62 0.28 0.00	23.88 0.26 0.00	25.60 0.43 0.00	27.79 0.60 0.00	31.37 0.77 0.00	33.48 0.88 0.00	33.90 0.89 0.00	35.07 1.06 0.00	39.17 1.29 0.00	39.69 1.38 0.00	34.57 1.04 0.00	31.78 0.62 0.00	29.25 0.49 0.00	26.60 0.60 0.00	22.91 0.38 0.00	20.81 0.27 0.00
SHOEMAKER___GT 23640	20.89 1.40 0.00	18.61 1.25 0.00	17.53 1.19 0.00	16.82 1.06 0.00	16.84 1.07 0.00	17.41 1.18 0.00	18.28 1.31 0.00	21.70 1.55 0.00	22.88 1.54 0.00	25.37 1.75 0.00	26.93 1.76 0.00	29.01 1.82 0.00	32.44 1.84 0.00	34.55 1.96 0.00	34.99 1.98 0.00	35.95 1.94 0.00	40.04 2.16 0.00	40.45 2.14 0.00	35.40 1.88 0.00	33.16 2.00 0.00	30.77 2.01 0.00	27.74 1.74 0.00	24.08 1.55 0.00	22.00 1.46 0.00
SHOREHAM_IC_1 23715	29.65 3.16 -7.01	26.22 2.80 -6.06	21.30 2.65 -2.31	18.87 2.43 -0.68	18.89 2.44 -0.69	19.21 2.58 -0.41	21.44 2.78 -1.68	26.89 3.35 -3.40	30.39 3.54 -5.51	33.56 3.90 -6.04	63.33 3.02 -35.14	132.74 3.67 -101.88	147.83 3.31 -113.92	136.02 2.97 -100.45	129.28 3.20 -93.07	142.36 3.40 -104.94	171.07 3.82 -129.36	193.89 3.91 -151.67	134.53 3.05 -97.96	140.06 2.81 -106.09	126.36 2.67 -94.93	163.89 2.75 -135.14	39.99 3.33 -14.12	26.97 3.33 -3.10
SHOREHAM_IC_2 23716	29.65 3.16 -7.01	26.22 2.80 -6.06	21.30 2.65 -2.31	18.87 2.43 -0.68	18.89 2.44 -0.69	19.21 2.58 -0.41	21.44 2.78 -1.68	26.89 3.35 -3.40	30.39 3.54 -5.51	33.56 3.90 -6.04	63.33 3.02 -35.14	132.74 3.67 -101.88	147.83 3.31 -113.92	136.02 2.97 -100.45	129.28 3.20 -93.07	142.36 3.40 -104.94	171.07 3.82 -129.36	193.89 3.91 -151.67	134.53 3.05 -97.96	140.06 2.81 -106.09	126.36 2.67 -94.93	163.89 2.75 -135.14	39.99 3.33 -14.12	26.97 3.33 -3.10
SISSONVILLE____ 23735	18.39 -1.09 0.00	16.57 -0.80 0.00	15.54 -0.80 0.00	15.07 -0.69 0.00	15.04 -0.72 0.00	15.48 -0.75 0.00	16.23 -0.75 0.00	18.96 -1.19 0.00	20.49 -0.85 0.00	22.79 -0.83 0.00	24.11 -1.06 0.00	25.81 -1.39 0.00	28.92 -1.68 0.00	30.77 -1.82 0.00	31.26 -1.75 0.00	32.21 -1.80 0.00	35.76 -2.12 0.00	36.13 -2.18 0.00	31.85 -1.68 0.00	29.39 -1.77 0.00	27.03 -1.72 0.00	24.78 -1.22 0.00	21.54 -0.99 0.00	19.62 -0.92 0.00
SITHE_IND_GS1 24169	19.15 -0.33 0.00	17.03 -0.33 0.00	16.00 -0.34 0.00	15.41 -0.35 0.00	15.42 -0.35 0.00	15.87 -0.36 0.00	16.59 -0.39 0.00	19.73 -0.42 0.00	20.89 -0.45 0.00	23.12 -0.50 0.00	24.69 -0.48 0.00	26.73 -0.46 0.00	30.15 -0.46 0.00	32.11 -0.49 0.00	32.51 -0.49 0.00	33.57 -0.44 0.00	37.39 -0.49 0.00	37.85 -0.46 0.00	33.09 -0.44 0.00	30.63 -0.53 0.00	28.24 -0.52 0.00	25.61 -0.39 0.00	22.13 -0.40 0.00	20.15 -0.39 0.00
SITHE_IND_GS2 24170	19.15 -0.33 0.00	17.03 -0.33 0.00	16.00 -0.34 0.00	15.41 -0.35 0.00	15.42 -0.35 0.00	15.87 -0.36 0.00	16.59 -0.39 0.00	19.73 -0.42 0.00	20.89 -0.45 0.00	23.12 -0.50 0.00	24.69 -0.48 0.00	26.73 -0.46 0.00	30.15 -0.46 0.00	32.11 -0.49 0.00	32.51 -0.49 0.00	33.57 -0.44 0.00	37.39 -0.49 0.00	37.85 -0.46 0.00	33.09 -0.44 0.00	30.63 -0.53 0.00	28.24 -0.52 0.00	25.61 -0.39 0.00	22.13 -0.40 0.00	20.15 -0.39 0.00
SITHE_IND_GS3 24171	19.15 -0.33 0.00	17.03 -0.33 0.00	16.00 -0.34 0.00	15.41 -0.35 0.00	15.42 -0.35 0.00	15.87 -0.36 0.00	16.59 -0.39 0.00	19.73 -0.42 0.00	20.89 -0.45 0.00	23.12 -0.50 0.00	24.69 -0.48 0.00	26.73 -0.46 0.00	30.15 -0.46 0.00	32.11 -0.49 0.00	32.51 -0.49 0.00	33.57 -0.44 0.00	37.39 -0.49 0.00	37.85 -0.46 0.00	33.09 -0.44 0.00	30.63 -0.53 0.00	28.24 -0.52 0.00	25.61 -0.39 0.00	22.13 -0.40 0.00	20.15 -0.39 0.00
SITHE_IND_GS4 24172	19.15 -0.33 0.00	17.03 -0.33 0.00	16.00 -0.34 0.00	15.41 -0.35 0.00	15.42 -0.35 0.00	15.87 -0.36 0.00	16.59 -0.39 0.00	19.73 -0.42 0.00	20.89 -0.45 0.00	23.12 -0.50 0.00	24.69 -0.48 0.00	26.73 -0.46 0.00	30.15 -0.46 0.00	32.11 -0.49 0.00	32.51 -0.49 0.00	33.57 -0.44 0.00	37.39 -0.49 0.00	37.85 -0.46 0.00	33.09 -0.44 0.00	30.63 -0.53 0.00	28.24 -0.52 0.00	25.61 -0.39 0.00	22.13 -0.40 0.00	20.15 -0.39 0.00
SITHE___BATAVIA 24024	20.42 0.94 0.00	17.97 0.61 0.00	16.70 0.36 0.00	16.03 0.27 0.00	16.03 0.27 0.00	16.40 0.18 0.00	17.02 0.03 -0.01	20.78 0.63 0.00	21.90 0.55 -0.01	24.05 0.57 0.14	25.96 0.93 0.14	28.36 1.36 0.19	32.15 1.65 0.11	33.97 1.79 0.42	34.20 1.62 0.43	35.72 2.14 0.43	40.08 2.65 0.45	40.35 2.80 0.76	35.60 2.08 0.01	32.10 0.93 -0.01	29.42 0.72 0.06	27.38 1.38 -0.01	23.34 0.81 0.00	21.18 0.64 0.00
SITHE___INDEPEND 23800	19.15 -0.33 0.00	17.03 -0.33 0.00	16.00 -0.34 0.00	15.41 -0.35 0.00	15.42 -0.35 0.00	15.87 -0.36 0.00	16.59 -0.39 0.00	19.73 -0.42 0.00	20.89 -0.45 0.00	23.12 -0.50 0.00	24.69 -0.48 0.00	26.73 -0.46 0.00	30.15 -0.46 0.00	32.11 -0.49 0.00	32.51 -0.49 0.00	33.57 -0.44 0.00	37.39 -0.49 0.00	37.85 -0.46 0.00	33.09 -0.44 0.00	30.63 -0.53 0.00	28.24 -0.52 0.00	25.61 -0.39 0.00	22.13 -0.40 0.00	20.15 -0.39 0.00

SITHE___MASSENA 23902	18.35 -1.13 0.00	16.51 -0.85 0.00	15.49 -0.85 0.00	15.07 -0.69 0.00	15.03 -0.74 0.00	15.40 -0.83 0.00	16.16 -0.81 0.00	18.90 -1.25 0.00	20.32 -1.02 0.00	22.53 -1.09 0.00	23.91 -1.26 0.00	25.81 -1.39 0.00	29.04 -1.56 0.00	30.90 -1.70 0.00	31.36 -1.65 0.00	32.35 -1.67 0.00	35.95 -1.93 0.00	36.36 -1.95 0.00	31.99 -1.54 0.00	29.60 -1.56 0.00	27.18 -1.58 0.00	24.64 -1.35 0.00	21.40 -1.13 0.00	19.51 -1.03 0.00
SITHE___OGDNSBRG 24021	18.55 -0.93 0.00	16.67 -0.70 0.00	15.64 -0.70 0.00	15.18 -0.58 0.00	15.13 -0.63 0.00	15.59 -0.63 0.00	16.37 -0.61 0.00	19.10 -1.05 0.00	20.64 -0.70 0.00	22.96 -0.66 0.00	24.36 -0.81 0.00	26.24 -0.95 0.00	29.47 -1.13 0.00	31.36 -1.24 0.00	31.89 -1.12 0.00	32.89 -1.12 0.00	36.56 -1.33 0.00	36.97 -1.34 0.00	32.55 -0.97 0.00	30.04 -1.12 0.00	27.52 -1.24 0.00	25.06 -0.93 0.00	21.74 -0.79 0.00	19.78 -0.76 0.00
SITHE___STERLING 23777	20.32 0.84 0.00	17.99 0.62 0.00	16.91 0.57 0.00	16.25 0.49 0.00	16.27 0.50 0.00	16.84 0.62 0.00	17.59 0.61 0.00	20.98 0.83 0.00	22.43 1.09 0.00	24.92 1.30 0.00	26.70 1.54 0.00	28.93 1.74 0.00	32.62 2.02 0.00	34.78 2.18 0.00	35.22 2.21 0.00	36.43 2.42 0.00	40.53 2.65 0.00	41.03 2.72 0.00	35.94 2.42 0.00	33.19 2.02 0.00	30.45 1.70 0.00	27.61 1.61 0.00	23.77 1.24 0.00	21.59 1.05 0.00
SOUTH CAIRO___GT 23612	21.24 1.75 0.00	19.01 1.65 0.00	17.88 1.54 0.00	17.16 1.40 0.00	17.19 1.42 0.00	17.75 1.52 0.00	18.52 1.54 0.00	21.92 1.77 0.00	23.16 1.81 0.00	25.56 1.94 0.00	27.26 2.09 0.00	29.20 2.01 0.00	32.56 1.96 0.00	34.95 2.35 0.00	35.52 2.51 0.00	36.36 2.35 0.00	40.50 2.61 0.00	40.99 2.68 0.00	36.07 2.55 0.00	33.72 2.56 0.00	31.29 2.53 0.00	28.15 2.16 0.00	24.51 1.98 0.00	22.39 1.85 0.00
SOUTH HAMPTN___IC 23720	30.64 4.13 -7.03	27.09 3.63 -6.09	22.02 3.38 -2.29	19.55 3.11 -0.68	19.57 3.12 -0.68	19.90 3.28 -0.40	22.20 3.55 -1.67	27.90 4.35 -3.40	31.62 4.72 -5.56	35.16 5.36 -6.18	66.22 4.73 -36.32	138.07 5.57 -105.30	153.46 5.11 -117.75	142.03 5.61 -103.83	135.18 5.98 -96.20	148.77 6.29 -108.46	178.56 6.97 -133.70	202.03 7.16 -156.56	140.54 5.77 -101.25	145.87 5.05 -109.66	131.62 4.74 -98.11	170.23 4.63 -139.61	41.81 4.73 -14.55	28.20 4.50 -3.16
SOUTHOLD___IC 23719	31.34 4.83 -7.03	27.59 4.13 -6.09	22.46 3.82 -2.29	19.96 3.51 -0.68	19.98 3.53 -0.68	20.32 3.70 -0.40	22.66 4.01 -1.67	28.58 5.04 -3.40	32.41 5.51 -5.56	36.27 6.47 -6.18	67.51 6.07 -36.28	139.36 6.99 -105.17	154.15 5.94 -117.60	142.91 6.62 -103.70	136.12 7.03 -96.08	149.73 7.38 -108.33	179.60 8.18 -133.54	203.14 8.47 -156.37	141.52 5.92 -101.12	146.60 5.92 -109.52	132.33 5.58 -97.99	171.41 5.98 -139.44	42.97 5.90 -14.53	29.06 5.36 -3.16
ST LAWRENCE___ 23600	18.34 -1.15 0.00	16.43 -0.94 0.00	15.44 -0.90 0.00	15.01 -0.76 0.00	14.98 -0.79 0.00	15.35 -0.88 0.00	16.09 -0.88 0.00	18.94 -1.21 0.00	20.25 -1.09 0.00	22.44 -1.18 0.00	23.86 -1.31 0.00	25.75 -1.44 0.00	28.98 -1.62 0.00	30.84 -1.76 0.00	31.29 -1.72 0.00	32.24 -1.77 0.00	35.87 -2.01 0.00	36.32 -1.99 0.00	31.88 -1.64 0.00	29.57 -1.59 0.00	27.20 -1.55 0.00	24.59 -1.40 0.00	21.34 -1.19 0.00	19.47 -1.07 0.00
STATION 5_MISC_HYD 23604	20.05 0.57 0.00	17.71 0.35 0.00	16.50 0.16 0.00	15.86 0.10 0.00	15.86 0.10 0.00	16.21 -0.02 0.00	16.88 -0.10 0.00	20.43 0.28 0.00	21.64 0.30 0.00	23.87 0.31 0.06	25.66 0.55 0.06	28.01 0.90 0.08	31.75 1.19 0.04	33.78 1.37 0.18	34.14 1.32 0.19	35.49 1.67 0.19	39.73 2.04 0.20	40.35 2.14 0.10	35.17 1.64 0.00	31.97 0.81 0.00	29.33 0.60 0.03	26.98 0.99 0.00	23.14 0.61 0.00	20.99 0.45 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.07 0.58 0.00	17.71 0.35 0.00	16.55 0.21 0.00	15.94 0.17 0.00	15.94 0.17 0.00	16.30 0.08 0.00	17.03 0.05 0.00	20.51 0.36 0.00	21.75 0.40 0.00	24.07 0.45 0.00	25.82 0.65 0.00	28.14 0.95 0.00	31.86 1.26 0.00	34.03 1.43 0.00	34.46 1.45 0.00	35.75 1.73 0.00	39.97 2.08 0.00	40.49 2.18 0.00	35.27 1.74 0.00	32.22 1.06 0.00	29.56 0.80 0.00	27.01 1.01 0.00	23.21 0.68 0.00	21.03 0.49 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.88 0.39 0.00	17.56 0.19 0.00	16.37 0.03 0.00	15.75 -0.02 0.00	15.73 -0.03 0.00	16.09 -0.13 0.00	16.76 -0.22 0.00	20.27 0.12 0.00	21.47 0.13 0.00	23.70 0.14 0.06	25.49 0.38 0.06	27.79 0.68 0.08	31.51 0.95 0.04	33.52 1.11 0.18	33.91 1.09 0.19	35.22 1.40 0.19	39.39 1.71 0.20	40.04 1.84 0.10	34.90 1.38 0.00	31.75 0.59 0.00	29.13 0.40 0.03	26.75 0.75 0.00	22.96 0.43 0.00	20.81 0.27 0.00
STEEL___WIND 323596	20.27 0.78 0.00	17.81 0.45 0.00	16.60 0.26 0.00	15.90 0.14 0.00	15.96 0.19 0.00	16.47 0.24 0.00	17.08 0.10 -0.01	20.75 0.60 0.00	22.02 0.66 -0.02	30.25 0.64 -5.99	32.12 0.96 -6.00	36.61 1.28 -8.14	36.48 1.38 -4.50	52.68 1.37 -18.71	53.22 1.12 -19.08	55.09 1.60 -19.47	60.22 1.97 -20.36	46.19 2.22 -5.66	35.10 1.54 -0.03	31.74 0.56 -0.02	32.47 0.43 -3.28	27.20 1.20 -0.01	23.21 0.68 0.00	21.18 0.64 0.00
STEBEN_REC_LFGE 323667	20.81 1.33 0.00	18.28 0.92 0.00	17.06 0.72 0.00	16.38 0.61 0.00	16.40 0.63 0.00	16.92 0.70 0.00	17.72 0.75 0.00	21.36 1.21 0.00	22.76 1.41 -0.01	26.65 1.53 -1.50	28.45 1.79 -1.50	31.43 2.20 -2.03	34.18 2.45 -1.12	39.91 2.64 -4.67	40.28 2.51 -4.76	41.80 2.93 -4.86	46.49 3.52 -5.08	43.74 3.71 -1.72	36.45 2.92 -0.01	33.22 2.06 -0.01	31.36 1.78 -0.82	28.05 2.05 0.00	24.04 1.51 0.00	21.84 1.29 0.00
STONY___BROOK 24151	29.09 2.81 -6.80	25.57 2.46 -5.74	21.09 2.37 -2.38	18.62 2.16 -0.70	18.64 2.18 -0.70	18.96 2.32 -0.42	21.16 2.50 -1.68	26.59 3.04 -3.40	29.62 3.20 -5.07	32.09 3.45 -5.02	54.25 2.42 -26.66	107.54 3.04 -77.30	119.74 2.69 -86.44	111.82 3.00 -76.22	107.03 3.40 -70.62	117.25 3.60 -79.63	140.02 3.98 -98.16	157.37 4.06 -115.00	110.97 3.12 -74.33	114.43 2.77 -80.50	103.43 2.64 -72.03	131.36 2.39 -102.97	36.28 2.75 -11.01	26.08 2.88 -2.66
STURGEON_POOL_HYD 23609	21.06 1.58 0.00	18.77 1.41 0.00	17.70 1.36 0.00	16.96 1.20 0.00	16.98 1.21 0.00	17.54 1.31 0.00	18.40 1.43 0.00	21.84 1.69 0.00	23.07 1.73 0.00	25.58 1.96 0.00	27.11 1.94 0.00	29.18 1.98 0.00	32.59 1.99 0.00	34.75 2.15 0.00	35.19 2.18 0.00	36.09 2.08 0.00	40.19 2.31 0.00	40.57 2.26 0.00	35.54 2.01 0.00	33.34 2.18 0.00	30.94 2.18 0.00	27.87 1.87 0.00	24.22 1.69 0.00	22.16 1.62 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.02 1.54 0.00	18.74 1.37 0.00	17.66 1.32 0.00	16.93 1.17 0.00	16.93 1.17 0.00	17.52 1.30 0.00	18.40 1.43 0.00	21.86 1.71 0.00	23.07 1.73 0.00	25.56 1.94 0.00	27.13 1.96 0.00	29.23 2.04 0.00	32.69 2.08 0.00	34.81 2.22 0.00	35.22 2.21 0.00	36.19 2.18 0.00	40.31 2.43 0.00	40.69 2.38 0.00	35.57 2.05 0.00	33.34 2.18 0.00	30.97 2.21 0.00	27.89 1.90 0.00	24.22 1.69 0.00	22.14 1.60 0.00

SYNERGY___BIOGAS 323694	20.42 0.94 0.00	17.97 0.61 0.00	16.70 0.36 0.00	16.03 0.27 0.00	16.03 0.27 0.00	16.40 0.18 0.00	17.02 0.03 -0.01	20.78 0.63 0.00	21.90 0.55 -0.01	24.05 0.57 0.14	25.96 0.93 0.14	28.36 1.36 0.19	32.15 1.65 0.11	33.97 1.79 0.42	34.20 1.62 0.43	35.72 2.14 0.43	40.08 2.65 0.45	40.35 2.80 0.76	35.60 2.08 0.01	32.10 0.93 -0.01	29.42 0.72 0.06	27.38 1.38 -0.01	23.34 0.81 0.00	21.18 0.64 0.00
SYRACUSE___ENERGY_ST1 323597	19.82 0.33 0.00	17.56 0.19 0.00	16.50 0.16 0.00	15.90 0.14 0.00	15.89 0.13 0.00	16.35 0.13 0.00	17.11 0.14 0.00	20.39 0.24 0.00	21.62 0.28 0.00	23.98 0.35 0.00	25.60 0.43 0.00	27.76 0.57 0.00	31.28 0.67 0.00	33.38 0.78 0.00	33.80 0.79 0.00	34.90 0.88 0.00	38.87 0.98 0.00	39.34 1.03 0.00	34.37 0.84 0.00	31.78 0.62 0.00	29.30 0.55 0.00	26.54 0.55 0.00	22.94 0.41 0.00	20.85 0.31 0.00
SYRACUSE___ENERGY_ST2 323598	19.82 0.33 0.00	17.56 0.19 0.00	16.50 0.16 0.00	15.90 0.14 0.00	15.89 0.13 0.00	16.35 0.13 0.00	17.11 0.14 0.00	20.39 0.24 0.00	21.62 0.28 0.00	23.98 0.35 0.00	25.60 0.43 0.00	27.76 0.57 0.00	31.28 0.67 0.00	33.38 0.78 0.00	33.80 0.79 0.00	34.90 0.88 0.00	38.87 0.98 0.00	39.34 1.03 0.00	34.37 0.84 0.00	31.78 0.62 0.00	29.30 0.55 0.00	26.54 0.55 0.00	22.94 0.41 0.00	20.85 0.31 0.00
SYRACUSE___POWER 24017	19.84 0.35 0.00	17.59 0.23 0.00	16.52 0.18 0.00	15.90 0.14 0.00	15.91 0.14 0.00	16.39 0.16 0.00	17.15 0.17 0.00	20.43 0.28 0.00	21.64 0.30 0.00	24.00 0.38 0.00	25.64 0.48 0.00	27.79 0.60 0.00	31.31 0.70 0.00	33.38 0.78 0.00	33.80 0.79 0.00	34.90 0.88 0.00	38.91 1.02 0.00	39.34 1.03 0.00	34.37 0.84 0.00	31.82 0.66 0.00	29.30 0.55 0.00	26.60 0.60 0.00	22.94 0.41 0.00	20.85 0.31 0.00
TRIGEN___CC 323695	35.26 2.20 -13.57	32.01 1.94 -12.70	34.00 1.89 -15.76	20.22 1.72 -2.74	20.24 1.73 -2.74	20.40 1.88 -2.30	22.18 2.00 -3.20	26.08 2.44 -3.49	27.43 2.50 -3.59	28.13 2.76 -1.74	27.47 2.29 -0.01	29.77 2.58 0.01	33.01 2.42 0.01	35.17 2.57 0.00	35.85 2.84 0.00	36.94 2.93 0.00	41.10 3.22 0.00	41.53 3.22 0.00	36.11 2.58 0.00	33.62 2.46 0.01	31.17 2.42 0.00	28.75 2.16 -0.59	32.96 2.46 -7.97	31.15 2.32 -8.29
UNION___PROCESSING_DRP 323587	19.99 0.51 0.00	17.66 0.29 0.00	16.46 0.12 0.00	15.83 0.06 0.00	15.83 0.06 0.00	16.17 -0.05 0.00	16.84 -0.14 0.00	20.37 0.22 0.00	21.58 0.24 0.00	23.88 0.26 0.00	25.64 0.48 0.00	28.01 0.82 0.00	31.67 1.07 0.00	33.84 1.24 0.00	34.19 1.19 0.00	35.55 1.53 0.00	39.74 1.86 0.00	40.19 1.95 0.08	35.04 1.51 0.00	31.85 0.68 0.00	29.25 0.49 0.00	26.88 0.88 0.00	23.05 0.52 0.00	20.93 0.39 0.00
UPPER HUDSON___HYD 24058	21.10 1.62 0.00	18.77 1.41 0.00	17.65 1.31 0.00	16.98 1.21 0.00	17.01 1.25 0.00	17.57 1.35 0.00	18.35 1.37 0.00	21.94 1.79 0.00	23.39 2.05 0.00	25.77 2.15 0.00	27.36 2.19 0.00	29.59 2.39 0.00	33.45 2.85 0.00	35.43 2.83 0.00	35.94 2.94 0.00	37.18 3.16 0.00	41.22 3.33 0.00	41.68 3.37 0.00	36.78 3.25 0.00	34.12 2.96 0.00	31.80 3.05 0.00	28.31 2.31 0.00	24.63 2.10 0.00	22.33 1.79 0.00
UPPER RAQUET___HYD 24056	18.39 -1.09 0.00	16.57 -0.80 0.00	15.54 -0.80 0.00	15.07 -0.69 0.00	15.04 -0.72 0.00	15.48 -0.75 0.00	16.23 -0.75 0.00	18.96 -1.19 0.00	20.49 -0.85 0.00	22.79 -0.83 0.00	24.11 -1.06 0.00	25.81 -1.39 0.00	28.92 -1.68 0.00	30.77 -1.82 0.00	31.26 -1.75 0.00	32.21 -1.80 0.00	35.76 -2.12 0.00	36.13 -2.18 0.00	31.85 -1.68 0.00	29.39 -1.77 0.00	27.03 -1.72 0.00	24.78 -1.22 0.00	21.54 -0.99 0.00	19.62 -0.92 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	20.65 1.17 0.00	18.34 0.97 0.00	17.27 0.93 0.00	16.58 0.82 0.00	16.60 0.84 0.00	17.20 0.97 0.00	17.96 0.98 0.00	21.38 1.23 0.00	22.52 1.17 0.00	25.02 1.32 -0.08	26.70 1.46 -0.08	28.90 1.60 -0.11	32.44 1.77 -0.06	34.73 1.89 -0.24	35.10 1.85 -0.25	36.14 1.87 -0.25	40.23 2.08 -0.26	40.57 2.14 -0.12	35.40 1.88 0.00	32.94 1.78 0.00	30.47 1.67 -0.04	27.50 1.51 0.00	23.81 1.28 0.00	21.71 1.17 0.00
VISCHER___FERRY HYD 24020	20.85 1.36 0.00	18.63 1.27 0.00	17.52 1.18 0.00	16.83 1.07 0.00	16.85 1.09 0.00	17.41 1.18 0.00	18.16 1.19 0.00	21.62 1.47 0.00	22.88 1.54 0.00	25.23 1.61 0.00	26.90 1.74 0.00	28.93 1.74 0.00	32.69 2.08 0.00	34.84 2.25 0.00	35.32 2.31 0.00	36.40 2.38 0.00	40.46 2.58 0.00	40.88 2.57 0.00	35.77 2.25 0.00	33.34 2.18 0.00	30.91 2.16 0.00	27.69 1.69 0.00	24.11 1.58 0.00	22.00 1.46 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.24 1.75 0.00	18.93 1.56 0.00	17.84 1.50 0.00	17.10 1.34 0.00	17.11 1.34 0.00	17.70 1.48 0.00	18.61 1.63 0.00	22.09 1.93 0.00	23.33 1.99 0.00	25.84 2.22 0.00	27.43 2.27 0.00	29.56 2.36 0.00	33.02 2.42 0.00	35.17 2.57 0.00	35.58 2.58 0.00	36.53 2.52 0.00	40.73 2.84 0.00	41.03 2.72 0.00	35.91 2.38 0.00	33.68 2.52 0.00	31.29 2.53 0.00	28.15 2.16 0.00	24.47 1.94 0.00	22.37 1.83 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	21.57 2.09 0.00	19.19 1.82 0.00	18.12 1.78 0.00	17.34 1.58 0.00	17.36 1.59 0.00	17.98 1.75 0.00	18.89 1.92 0.00	22.51 2.36 0.00	24.27 2.45 -0.48	27.82 2.72 -1.48	27.90 2.72 -0.01	30.19 2.88 -0.11	33.65 3.03 -0.01	35.63 3.03 0.00	35.94 2.94 0.00	36.84 2.82 0.00	40.99 3.11 0.00	41.30 2.99 0.00	36.11 2.58 0.00	34.03 2.87 0.00	31.66 2.90 0.00	28.57 2.57 0.00	24.85 2.32 0.00	22.70 2.16 0.00
WADING RIVER_IC_1 23522	29.73 3.21 -7.03	26.30 2.83 -6.11	21.30 2.68 -2.28	18.90 2.46 -0.68	18.92 2.48 -0.68	19.24 2.61 -0.40	21.47 2.82 -1.67	26.95 3.41 -3.40	30.54 3.61 -5.59	33.85 3.99 -6.24	65.08 3.12 -36.79	137.62 3.78 -106.65	153.26 3.40 -119.26	141.34 3.59 -105.16	134.23 3.79 -97.43	147.91 4.05 -109.85	177.81 4.51 -135.42	201.75 4.63 -158.81	139.72 3.65 -102.54	145.59 3.37 -111.06	131.35 3.22 -99.37	170.43 3.07 -141.37	40.67 3.42 -14.72	27.11 3.39 -3.18
WADING RIVER_IC_2 23547	29.73 3.21 -7.03	26.30 2.83 -6.11	21.30 2.68 -2.28	18.90 2.46 -0.68	18.92 2.48 -0.68	19.24 2.61 -0.40	21.47 2.82 -1.67	26.95 3.41 -3.40	30.54 3.61 -5.59	33.85 3.99 -6.24	65.08 3.12 -36.79	137.62 3.78 -106.65	153.26 3.40 -119.26	141.34 3.59 -105.16	134.23 3.79 -97.43	147.91 4.05 -109.85	177.81 4.51 -135.42	201.75 4.63 -158.81	139.72 3.65 -102.54	145.59 3.37 -111.06	131.35 3.22 -99.37	170.43 3.07 -141.37	40.67 3.42 -14.72	27.11 3.39 -3.18
WADING RIVER_IC_3 23601	29.73 3.21 -7.03	26.30 2.83 -6.11	21.30 2.68 -2.28	18.90 2.46 -0.68	18.92 2.48 -0.68	19.24 2.61 -0.40	21.47 2.82 -1.67	26.95 3.41 -3.40	30.54 3.61 -5.59	33.85 3.99 -6.24	65.08 3.12 -36.79	137.62 3.78 -106.65	153.26 3.40 -119.26	141.34 3.59 -105.16	134.23 3.79 -97.43	147.91 4.05 -109.85	177.81 4.51 -135.42	201.75 4.63 -158.81	139.72 3.65 -102.54	145.59 3.37 -111.06	131.35 3.22 -99.37	170.43 3.07 -141.37	40.67 3.42 -14.72	27.11 3.39 -3.18

WALDEN___HYDRO 24148	21.16 1.68 0.00	18.84 1.48 0.00	17.76 1.42 0.00	17.02 1.26 0.00	17.03 1.26 0.00	17.62 1.40 0.00	18.52 1.54 0.00	21.96 1.81 0.00	23.18 1.84 0.00	25.68 2.05 0.00	27.28 2.11 0.00	29.34 2.15 0.00	32.78 2.17 0.00	34.95 2.35 0.00	35.42 2.41 0.00	36.40 2.38 0.00	40.53 2.65 0.00	40.95 2.64 0.00	35.87 2.35 0.00	33.62 2.46 0.00	31.23 2.47 0.00	28.10 2.10 0.00	24.40 1.87 0.00	22.31 1.77 0.00
WARRENSBURG___ 23737	21.10 1.62 0.00	18.77 1.41 0.00	17.65 1.31 0.00	16.98 1.21 0.00	17.01 1.25 0.00	17.57 1.35 0.00	18.35 1.37 0.00	21.94 1.79 0.00	23.39 2.05 0.00	25.77 2.15 0.00	27.36 2.19 0.00	29.59 2.39 0.00	33.45 2.85 0.00	35.43 2.83 0.00	35.94 2.94 0.00	37.18 3.16 0.00	41.22 3.33 0.00	41.68 3.37 0.00	36.78 3.25 0.00	34.12 2.96 0.00	31.80 3.05 0.00	28.31 2.31 0.00	24.63 2.10 0.00	22.33 1.79 0.00
WATERSIDE___6 8 9 23538	21.65 2.18 0.02	19.22 1.86 0.00	18.16 1.81 -0.01	17.38 1.61 -0.01	17.41 1.64 -0.01	18.01 1.78 -0.01	18.92 1.93 -0.01	22.55 2.40 -0.01	24.29 2.47 -0.47	27.81 2.72 -1.47	27.18 2.79 0.78	30.23 2.94 -0.10	35.15 3.03 -1.52	35.59 3.00 0.01	35.84 2.84 0.01	36.63 2.62 0.01	40.74 2.88 0.02	40.97 2.68 0.02	35.93 2.42 0.01	33.99 2.84 0.01	31.68 2.93 0.01	28.69 2.70 0.01	23.26 2.43 1.70	21.87 2.26 0.93
WDELAWARE___HYD 323627	20.75 1.27 0.00	18.48 1.11 0.00	17.40 1.06 0.00	16.68 0.91 0.00	16.70 0.93 0.00	17.26 1.04 0.00	18.13 1.15 0.00	21.50 1.35 0.00	22.79 1.45 0.00	25.34 1.72 0.00	26.12 0.96 0.00	28.14 0.95 0.00	31.37 0.77 0.00	33.48 0.88 0.00	33.97 0.96 0.00	34.87 0.85 0.00	38.87 0.98 0.00	39.19 0.88 0.00	34.40 0.87 0.00	32.22 1.06 0.00	29.91 1.15 0.00	26.88 0.88 0.00	23.99 1.46 0.00	21.90 1.36 0.00
WEST BABYLON___IC 23714	30.21 2.88 -7.84	26.53 2.54 -6.63	24.04 2.42 -5.28	19.11 2.21 -1.14	19.13 2.22 -1.14	19.43 2.39 -0.82	21.54 2.55 -2.01	26.67 3.10 -3.42	28.60 3.24 -4.02	29.69 3.50 -2.57	32.67 2.72 -4.78	44.28 3.23 -13.86	49.07 2.97 -15.50	49.53 3.26 -13.67	49.30 3.63 -12.66	52.14 3.84 -14.28	59.77 4.28 -17.60	63.25 4.37 -20.57	50.31 3.45 -13.33	48.68 3.09 -14.43	44.64 2.96 -12.92	49.20 2.65 -20.55	29.91 3.02 -4.36	26.47 2.94 -2.99
WEST CANADA___HYD 24049	19.70 0.21 0.00	17.54 0.17 0.00	16.50 0.16 0.00	15.89 0.13 0.00	15.91 0.14 0.00	16.40 0.18 0.00	17.15 0.17 0.00	20.37 0.22 0.00	21.58 0.24 0.00	23.88 0.26 0.00	25.47 0.30 0.00	27.52 0.33 0.00	31.00 0.40 0.00	33.02 0.42 0.00	33.41 0.40 0.00	34.46 0.44 0.00	38.34 0.46 0.00	38.77 0.46 0.00	33.93 0.40 0.00	31.54 0.38 0.00	29.10 0.35 0.00	26.31 0.31 0.00	22.78 0.25 0.00	20.77 0.23 0.00
WESTERN_NY_WIND 24143	20.40 0.92 0.00	17.95 0.59 0.00	16.68 0.34 0.00	16.01 0.25 0.00	16.03 0.27 0.00	16.40 0.18 0.00	17.00 0.02 -0.01	20.75 0.60 0.00	21.88 0.53 -0.01	24.04 0.54 0.13	25.95 0.90 0.13	28.36 1.33 0.17	32.13 1.62 0.10	33.99 1.76 0.37	34.21 1.58 0.38	35.70 2.08 0.39	40.06 2.58 0.40	40.27 2.72 0.76	35.53 2.01 0.01	32.07 0.90 -0.01	29.40 0.69 0.05	27.35 1.35 -0.01	23.32 0.79 0.00	21.18 0.64 0.00
WESTOVER___LESR 323668	20.23 0.74 0.00	17.92 0.56 0.00	16.83 0.49 0.00	16.19 0.43 0.00	16.21 0.44 0.00	16.73 0.50 0.00	17.49 0.51 0.00	20.84 0.69 0.00	22.01 0.66 0.00	24.54 0.76 -0.16	26.21 0.88 -0.16	28.47 1.06 -0.22	31.89 1.16 -0.12	34.37 1.27 -0.51	34.75 1.22 -0.52	35.94 1.40 -0.53	40.14 1.71 -0.55	40.32 1.76 -0.25	34.90 1.38 0.00	32.25 1.09 0.00	29.79 0.95 -0.09	27.01 1.01 0.00	23.32 0.79 0.00	21.26 0.72 0.00
WETHRSFD_WT_PWR 323626	20.21 0.72 0.00	17.80 0.43 0.00	16.59 0.25 0.00	15.90 0.14 0.00	15.94 0.17 0.00	16.45 0.23 0.00	17.10 0.12 0.00	20.67 0.52 0.00	21.91 0.55 -0.01	27.07 0.57 -2.88	28.86 0.81 -2.89	32.20 1.09 -3.92	33.96 1.19 -2.16	42.81 1.21 -9.01	43.19 0.99 -9.19	44.82 1.43 -9.37	49.51 1.82 -9.80	43.52 1.99 -3.22	34.95 1.41 -0.01	31.73 0.56 -0.01	30.77 0.43 -1.58	27.04 1.04 0.00	23.14 0.61 0.00	21.12 0.57 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.12 1.64 0.00	18.82 1.46 0.00	17.76 1.42 0.00	17.01 1.24 0.00	17.03 1.26 0.00	17.62 1.40 0.00	18.52 1.54 0.00	21.96 1.81 0.00	23.20 1.86 0.00	25.70 2.08 0.00	27.23 2.06 0.00	29.37 2.18 0.00	32.81 2.20 0.00	34.91 2.31 0.00	35.32 2.31 0.00	36.26 2.24 0.00	40.42 2.54 0.00	40.72 2.41 0.00	35.61 2.08 0.00	33.44 2.27 0.00	31.06 2.30 0.00	27.97 1.97 0.00	24.31 1.78 0.00	22.23 1.68 0.00
YORK___WARBASSE 23770	22.01 2.32 -0.21	19.35 1.98 -0.01	18.28 1.93 -0.01	17.49 1.72 -0.01	17.51 1.73 -0.01	18.11 1.88 -0.01	19.00 2.02 -0.01	22.70 2.54 -0.01	27.75 2.62 -3.78	29.32 2.88 -2.82	49.24 2.97 -21.10	45.62 3.15 -15.27	45.82 3.28 -11.94	51.75 3.26 -15.90	50.06 3.10 -13.95	48.62 2.89 -11.71	47.43 3.18 -6.36	49.47 2.99 -8.17	52.42 2.71 -16.18	45.62 3.09 -11.37	51.99 3.16 -20.07	47.18 2.91 -18.27	37.09 2.59 -11.97	29.49 2.36 -6.58