

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/12/2020

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	21.51	19.50	18.72	17.91	17.98	18.64	19.60	21.64	23.73	27.02	29.23	32.26	33.40	38.38	40.43	43.40	45.10	44.95	39.89	35.22	32.58	28.46	25.36	22.20
24138	2.24	1.84	1.86	1.79	1.77	1.83	2.07	2.37	2.60	3.03	3.06	3.52	3.84	4.09	4.69	4.85	5.15	4.96	4.11	3.49	3.36	3.00	2.68	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.13	-1.28	-0.62	-0.28	-2.78	-0.97	-0.08	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00
74TH STREET_GT_1	21.46	19.45	18.67	17.87	17.91	18.57	19.51	21.54	23.59	26.86	29.14	32.16	33.14	38.19	40.23	43.13	44.81	44.71	39.67	35.06	32.47	28.39	25.32	22.14
24260	2.18	1.78	1.81	1.74	1.70	1.76	1.98	2.27	2.43	2.86	2.89	3.37	3.57	3.91	4.49	4.58	4.87	4.72	3.90	3.33	3.24	2.93	2.63	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.14	-1.37	-0.66	-0.28	-2.78	-0.97	-0.08	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00
74TH STREET_GT_2	21.46	19.45	18.67	17.87	17.91	18.57	19.51	21.54	23.59	26.86	29.14	32.16	33.14	38.19	40.23	43.13	44.81	44.71	39.67	35.06	32.47	28.39	25.32	22.14
24261	2.18	1.78	1.81	1.74	1.70	1.76	1.98	2.27	2.43	2.86	2.89	3.37	3.57	3.91	4.49	4.58	4.87	4.72	3.90	3.33	3.24	2.93	2.63	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.14	-1.37	-0.66	-0.28	-2.78	-0.97	-0.08	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00
ADK HUDSON___FALLS	21.19	19.29	18.40	17.59	17.70	18.39	19.18	21.19	23.00	26.57	27.52	31.17	31.16	33.34	36.75	40.54	42.42	42.39	38.10	33.64	31.74	28.00	24.86	21.62
24011	1.91	1.62	1.53	1.47	1.49	1.58	1.65	1.93	2.22	2.72	2.64	3.04	1.88	1.83	1.98	2.08	2.48	2.40	2.32	1.90	2.51	2.55	2.18	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.30	19.36	18.45	17.66	17.75	18.46	19.25	21.29	23.12	26.77	27.69	31.36	31.25	33.40	36.82	40.62	42.54	42.51	38.24	33.73	31.91	28.15	25.00	21.70
23798	2.02	1.70	1.59	1.53	1.54	1.65	1.72	2.02	2.35	2.91	2.81	3.23	1.96	1.89	2.05	2.15	2.59	2.52	2.47	2.00	2.69	2.70	2.31	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.19	19.29	18.40	17.59	17.70	18.39	19.18	21.19	23.00	26.57	27.52	31.17	31.16	33.34	36.75	40.54	42.42	42.39	38.10	33.64	31.74	28.00	24.86	21.62
24028	1.91	1.62	1.53	1.47	1.49	1.58	1.65	1.93	2.22	2.72	2.64	3.04	1.88	1.83	1.98	2.08	2.48	2.40	2.32	1.90	2.51	2.55	2.18	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.97	19.15	18.32	17.53	17.62	18.27	19.07	20.98	22.62	26.07	27.10	30.69	31.60	34.00	37.59	41.43	43.22	43.15	38.49	34.02	31.56	27.64	24.61	21.52
23527	1.70	1.48	1.45	1.40	1.41	1.46	1.54	1.71	1.85	2.22	2.21	2.56	2.31	2.49	2.82	2.96	3.28	3.16	2.72	2.29	2.34	2.19	1.93	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.32	18.58	17.81	17.04	17.12	17.75	18.36	20.17	21.71	25.02	25.95	29.34	30.20	32.39	35.85	39.43	41.06	40.99	36.56	32.33	30.04	26.37	23.59	20.67
24190	1.04	0.92	0.94	0.92	0.91	0.94	0.82	0.91	0.94	1.17	1.07	1.21	0.91	0.88	1.08	0.96	1.12	1.00	0.79	0.60	0.82	0.92	0.91	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.32	18.58	17.81	17.04	17.12	17.75	18.36	20.17	21.71	25.02	25.95	29.34	30.20	32.39	35.85	39.43	41.06	40.99	36.56	32.33	30.04	26.37	23.59	20.67
23571	1.04	0.92	0.94	0.92	0.91	0.94	0.82	0.91	0.94	1.17	1.07	1.21	0.91	0.88	1.08	0.96	1.12	1.00	0.79	0.60	0.82	0.92	0.91	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.32	18.58	17.81	17.04	17.12	17.75	18.36	20.17	21.71	25.02	25.95	29.34	30.20	32.39	35.85	39.43	41.06	40.99	36.56	32.33	30.04	26.37	23.59	20.67
23572	1.04	0.92	0.94	0.92	0.91	0.94	0.82	0.91	0.94	1.17	1.07	1.21	0.91	0.88	1.08	0.96	1.12	1.00	0.79	0.60	0.82	0.92	0.91	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.32	18.58	17.81	17.04	17.12	17.75	18.36	20.17	21.71	25.02	25.95	29.34	30.20	32.39	35.85	39.43	41.06	40.99	36.56	32.33	30.04	26.37	23.59	20.67
23573	1.04	0.92	0.94	0.92	0.91	0.94	0.82	0.91	0.94	1.17	1.07	1.21	0.91	0.88	1.08	0.96	1.12	1.00	0.79	0.60	0.82	0.92	0.91	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.32	18.58	17.81	17.04	17.12	17.75	18.36	20.17	21.71	25.02	25.95	29.34	30.20	32.39	35.85	39.43	41.06	40.99	36.56	32.33	30.04	26.37	23.59	20.67
23574	1.04	0.92	0.94	0.92	0.91	0.94	0.82	0.91	0.94	1.17	1.07	1.21	0.91	0.88	1.08	0.96	1.12	1.00	0.79	0.60	0.82	0.92	0.91	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.57 1.29 0.00	18.81 1.15 0.00	18.00 1.13 0.00	17.22 1.10 0.00	17.32 1.10 0.00	17.95 1.14 0.00	18.60 1.07 0.00	20.46 1.19 0.00	22.06 1.29 0.00	25.45 1.60 0.00	26.43 1.54 0.00	29.90 1.77 0.00	30.61 1.32 0.00	32.86 1.35 0.00	36.34 1.57 0.00	39.97 1.50 0.00	41.70 1.76 0.00	41.63 1.64 0.00	37.13 1.36 0.00	32.81 1.08 0.00	30.51 1.28 0.00	26.83 1.37 0.00	23.93 1.25 0.00	20.95 1.11 0.00
ALCOA_RYNLDS___DRP 24188	18.16 -1.12 0.00	16.84 -0.83 0.00	16.11 -0.76 0.00	15.37 -0.76 0.00	15.47 -0.75 0.00	15.95 -0.86 0.00	16.69 -0.84 0.00	18.25 -1.02 0.00	19.67 -1.10 0.00	22.52 -1.34 0.00	23.51 -1.37 0.00	26.52 -1.60 0.00	27.54 -1.73 0.02	28.32 -2.02 1.18	28.16 -2.23 4.39	26.82 -2.46 9.18	25.94 -2.56 11.44	25.94 -2.52 11.53	25.00 -2.29 8.49	19.97 -1.65 10.11	24.67 -1.61 2.95	24.03 -1.42 0.00	21.50 -1.18 0.00	18.80 -1.03 0.00
ALCOA___DSASP 323711	18.16 -1.12 0.00	16.84 -0.83 0.00	16.11 -0.76 0.00	15.37 -0.76 0.00	15.47 -0.75 0.00	15.95 -0.86 0.00	16.69 -0.84 0.00	18.25 -1.02 0.00	19.67 -1.10 0.00	22.52 -1.34 0.00	23.51 -1.37 0.00	26.52 -1.60 0.00	27.54 -1.73 0.02	28.32 -2.02 1.18	28.16 -2.23 4.39	26.82 -2.46 9.18	25.94 -2.56 11.44	25.94 -2.52 11.53	25.00 -2.29 8.49	19.97 -1.65 10.11	24.67 -1.61 2.95	24.03 -1.42 0.00	21.50 -1.18 0.00	18.80 -1.03 0.00
ALLEGHENY___COGEN 23514	20.59 1.31 0.00	18.76 1.10 0.00	17.51 0.64 0.00	16.75 0.63 0.00	16.88 0.66 0.00	17.60 0.79 0.00	18.39 0.86 0.00	20.36 1.10 0.00	22.16 1.39 0.00	24.69 0.83 0.00	26.08 1.19 0.00	29.39 1.21 -0.06	30.95 1.67 0.00	33.71 2.02 -0.18	36.69 1.70 -0.21	41.20 2.73 0.00	42.52 2.44 -0.14	42.79 2.80 0.00	38.49 2.72 0.00	33.92 2.19 0.00	30.92 1.69 0.00	26.57 1.12 0.00	23.32 0.63 0.00	20.95 1.11 0.00
ALTONA_WT_PWR 323606	18.12 -1.16 0.00	16.73 -0.94 0.00	16.03 -0.84 0.00	15.30 -0.82 0.00	15.43 -0.78 0.00	15.93 -0.87 0.00	16.71 -0.82 0.00	18.40 -0.87 0.00	19.86 -0.91 0.00	22.73 -1.12 0.00	23.79 -1.09 0.00	26.92 -1.21 0.00	28.01 -1.26 0.01	29.25 -1.42 0.84	30.07 -1.56 3.14	30.16 -1.73 6.57	29.96 -1.80 8.19	30.02 -1.72 8.25	28.20 -1.50 6.07	23.38 -1.11 7.24	25.94 -1.17 2.11	24.36 -1.09 0.00	21.73 -0.95 0.00	18.98 -0.85 0.00
AMERICAN_REF_FUEL 24010	19.07 -0.21 0.00	17.47 -0.19 0.00	16.24 -0.62 0.00	15.54 -0.58 0.00	15.64 -0.57 0.00	16.31 -0.50 0.00	16.81 -0.72 0.00	18.53 -0.73 0.00	20.13 -0.64 0.00	23.24 -0.62 0.00	24.57 -0.32 -0.01	26.75 -0.76 0.62	28.76 -0.47 0.06	29.53 -0.06 1.92	31.60 -0.97 2.20	38.81 0.38 0.04	38.44 -0.04 1.46	40.39 0.44 0.04	36.49 0.72 0.00	32.11 0.38 0.00	29.05 -0.17 0.00	24.92 -0.54 0.00	21.98 -0.70 0.00	19.24 -0.59 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	20.07 0.79 0.00	18.39 0.72 0.00	17.10 0.24 0.00	16.35 0.23 0.00	16.47 0.26 0.00	17.23 0.42 0.00	17.97 0.44 0.00	19.84 0.58 0.00	21.58 0.81 0.00	24.96 1.10 0.00	26.34 1.44 -0.01	30.19 1.18 -0.88	30.94 1.61 -0.04	36.37 2.05 -2.81	39.29 1.29 -3.24	41.42 2.92 -0.03	44.81 2.72 -2.15	43.17 3.16 -0.03	38.78 3.01 0.00	34.30 2.57 0.00	31.00 1.78 0.00	26.63 1.17 0.00	23.43 0.75 0.00	20.45 0.62 0.00
ARTHUR_KILL_GT_1 23520	21.54 2.25 -0.01	19.56 1.89 -0.01	18.75 1.87 -0.01	17.92 1.79 -0.01	17.99 1.77 -0.01	18.63 1.82 -0.01	19.57 2.03 -0.01	21.64 2.37 0.00	23.68 2.47 -0.44	28.70 2.86 -1.99	30.25 2.93 -2.43	32.26 3.49 -0.65	33.20 3.63 -0.28	37.42 4.07 -1.84	38.28 4.66 1.15	38.39 4.69 4.77	38.66 4.99 6.27	38.37 4.80 6.42	38.15 4.04 1.67	35.25 3.52 0.01	32.59 3.36 -0.01	32.44 3.05 -3.93	31.26 2.65 -5.92	28.05 2.38 -5.84
ARTHUR_KILL_2 23512	21.46 2.18 -0.01	19.51 1.84 -0.01	18.70 1.82 -0.01	17.87 1.74 -0.01	17.94 1.72 -0.01	18.58 1.76 -0.01	19.52 1.98 -0.01	21.58 2.31 0.00	23.60 2.39 -0.44	28.61 2.77 -1.99	30.15 2.84 -2.43	32.15 3.37 -0.65	33.08 3.51 -0.28	37.26 3.91 -1.84	38.11 4.49 1.15	38.20 4.50 4.77	38.46 4.79 6.27	38.17 4.60 6.42	37.97 3.86 1.67	35.09 3.36 0.01	32.47 3.24 -0.01	32.34 2.95 -3.93	31.19 2.58 -5.92	28.00 2.32 -5.84
ARTHUR_KILL_3 23513	21.38 2.10 0.00	19.34 1.68 0.00	18.61 1.74 0.00	17.80 1.68 0.00	17.85 1.64 0.00	18.49 1.68 0.00	19.44 1.91 0.00	21.46 2.20 -0.43	23.55 2.35 -1.98	28.58 2.74 -2.42	30.09 2.79 -2.42	32.00 3.23 -0.64	32.99 3.42 -0.28	36.95 3.59 -1.85	37.80 4.17 1.14	37.94 4.23 4.76	38.19 4.51 6.26	37.94 4.36 6.41	37.69 3.58 1.66	34.78 3.05 0.00	32.29 3.07 0.00	32.18 2.80 -3.93	31.16 2.56 -5.92	27.91 2.24 -5.83
ARTHUR_KILL_COGEN 323718	21.54 2.25 -0.01	19.56 1.89 -0.01	18.75 1.87 -0.01	17.92 1.79 -0.01	17.99 1.77 -0.01	18.63 1.82 -0.01	19.57 2.03 -0.01	21.64 2.37 0.00	23.68 2.47 -0.44	28.70 2.86 -1.99	30.25 2.93 -2.43	32.26 3.49 -0.65	33.20 3.63 -0.28	37.42 4.07 -1.84	38.28 4.66 1.15	38.39 4.69 4.77	38.66 4.99 6.27	38.37 4.80 6.42	38.15 4.04 1.67	35.25 3.52 0.01	32.59 3.36 -0.01	32.44 3.05 -3.93	31.26 2.65 -5.92	28.05 2.38 -5.84
ASHOKAN____ 23654	20.74 1.46 0.00	19.13 1.47 0.00	18.18 1.32 0.00	17.38 1.26 0.00	17.49 1.28 0.00	18.05 1.24 0.00	18.72 1.19 0.00	20.64 1.37 0.00	22.14 1.37 0.00	25.26 1.41 0.00	26.25 1.37 0.00	29.73 1.60 0.00	30.61 1.32 0.00	32.45 0.94 0.00	36.79 2.02 0.00	40.05 1.58 0.00	41.98 2.04 0.00	42.03 2.04 0.00	38.03 2.26 0.00	33.54 1.81 0.00	31.21 1.99 0.00	27.21 1.76 0.00	24.43 1.75 0.00	21.46 1.63 0.00
ASTORIA_EAST_ENERGY_CC1 323581	21.56 2.27 -0.01	19.53 1.85 -0.01	18.76 1.89 -0.01	17.95 1.82 -0.01	18.02 1.80 -0.01	18.68 1.87 -0.01	19.55 2.02 -0.01	21.52 2.25 0.00	23.51 2.37 -0.37	26.82 2.84 -0.13	29.09 2.89 -1.32	32.16 3.40 -0.63	32.96 3.40 -0.27	38.02 3.75 -2.77	40.04 4.31 -0.96	42.81 4.27 -0.08	44.45 4.51 0.01	44.30 4.32 0.01	39.38 3.61 0.01	34.87 3.14 0.01	32.31 3.10 0.01	28.39 2.93 -0.01	25.32 2.63 -0.01	22.24 2.40 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	21.56 2.27 -0.01	19.53 1.85 -0.01	18.76 1.89 -0.01	17.95 1.82 -0.01	18.02 1.80 -0.01	18.68 1.87 -0.01	19.55 2.02 -0.01	21.52 2.25 0.00	23.51 2.37 -0.37	26.82 2.84 -0.13	29.09 2.89 -1.32	32.16 3.40 -0.63	32.96 3.40 -0.27	38.02 3.75 -2.77	40.04 4.31 -0.96	42.81 4.27 -0.08	44.45 4.51 0.01	44.30 4.32 0.01	39.38 3.61 0.01	34.87 3.14 0.01	32.31 3.10 0.01	28.39 2.93 -0.01	25.32 2.63 -0.01	22.24 2.40 -0.01
ASTORIA_GT2_I 24094	21.56 2.27 -0.01	19.54 1.87 -0.01	18.76 1.89 -0.01	17.95 1.82 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.57 2.03 -0.01	21.52 2.25 0.00	23.53 2.39 -0.37	26.84 2.86 -0.13	29.12 2.91 -1.32	32.16 3.40 -0.63	32.99 3.42 -0.27	38.06 3.78 -2.77	40.04 4.31 -0.96	42.85 4.31 -0.08	44.49 4.55 0.01	44.34 4.36 0.01	39.42 3.65 0.01	34.90 3.17 0.01	32.31 3.10 0.01	28.39 2.93 -0.01	25.34 2.65 -0.01	22.24 2.40 -0.01

ASTORIA_GT2_2 24095	21.56 2.27 -0.01	19.54 1.87 -0.01	18.76 1.89 -0.01	17.95 1.82 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.57 2.03 -0.01	21.52 2.25 0.00	23.53 2.39 -0.37	26.84 2.86 -0.13	29.12 2.91 -1.32	32.16 3.40 -0.63	32.99 3.42 -0.27	38.06 3.78 -2.77	40.04 4.31 -0.96	42.85 4.31 -0.08	44.49 4.55 0.01	44.34 4.36 0.01	39.42 3.65 0.01	34.90 3.17 0.01	32.31 3.10 0.01	28.39 2.93 -0.01	25.34 2.65 -0.01	22.24 2.40 -0.01
ASTORIA_GT2_3 24096	21.56 2.27 -0.01	19.54 1.87 -0.01	18.76 1.89 -0.01	17.95 1.82 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.57 2.03 -0.01	21.52 2.25 0.00	23.53 2.39 -0.37	26.84 2.86 -0.13	29.12 2.91 -1.32	32.16 3.40 -0.63	32.99 3.42 -0.27	38.06 3.78 -2.77	40.04 4.31 -0.96	42.85 4.31 -0.08	44.49 4.55 0.01	44.34 4.36 0.01	39.42 3.65 0.01	34.90 3.17 0.01	32.31 3.10 0.01	28.39 2.93 -0.01	25.34 2.65 -0.01	22.24 2.40 -0.01
ASTORIA_GT2_4 24097	21.56 2.27 -0.01	19.54 1.87 -0.01	18.76 1.89 -0.01	17.95 1.82 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.57 2.03 -0.01	21.52 2.25 0.00	23.53 2.39 -0.37	26.84 2.86 -0.13	29.12 2.91 -1.32	32.16 3.40 -0.63	32.99 3.42 -0.27	38.06 3.78 -2.77	40.04 4.31 -0.96	42.85 4.31 -0.08	44.49 4.55 0.01	44.34 4.36 0.01	39.42 3.65 0.01	34.90 3.17 0.01	32.31 3.10 0.01	28.39 2.93 -0.01	25.34 2.65 -0.01	22.24 2.40 -0.01
ASTORIA_GT3_1 24098	21.56 2.27 -0.01	19.54 1.87 -0.01	18.76 1.89 -0.01	17.95 1.82 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.57 2.03 -0.01	21.52 2.25 0.00	23.53 2.39 -0.37	26.84 2.86 -0.13	29.12 2.91 -1.32	32.16 3.40 -0.63	32.99 3.42 -0.27	38.06 3.78 -2.77	40.04 4.31 -0.96	42.85 4.31 -0.08	44.49 4.55 0.01	44.34 4.36 0.01	39.42 3.65 0.01	34.90 3.17 0.01	32.31 3.10 0.01	28.39 2.93 -0.01	25.34 2.65 -0.01	22.24 2.40 -0.01
ASTORIA_GT3_2 24099	21.56 2.27 -0.01	19.54 1.87 -0.01	18.76 1.89 -0.01	17.95 1.82 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.57 2.03 -0.01	21.52 2.25 0.00	23.53 2.39 -0.37	26.84 2.86 -0.13	29.12 2.91 -1.32	32.16 3.40 -0.63	32.99 3.42 -0.27	38.06 3.78 -2.77	40.04 4.31 -0.96	42.85 4.31 -0.08	44.49 4.55 0.01	44.34 4.36 0.01	39.42 3.65 0.01	34.90 3.17 0.01	32.31 3.10 0.01	28.39 2.93 -0.01	25.34 2.65 -0.01	22.24 2.40 -0.01
ASTORIA_GT3_3 24100	21.56 2.27 -0.01	19.54 1.87 -0.01	18.76 1.89 -0.01	17.95 1.82 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.57 2.03 -0.01	21.52 2.25 0.00	23.53 2.39 -0.37	26.84 2.86 -0.13	29.12 2.91 -1.32	32.16 3.40 -0.63	32.99 3.42 -0.27	38.06 3.78 -2.77	40.04 4.31 -0.96	42.85 4.31 -0.08	44.49 4.55 0.01	44.34 4.36 0.01	39.42 3.65 0.01	34.90 3.17 0.01	32.31 3.10 0.01	28.39 2.93 -0.01	25.34 2.65 -0.01	22.24 2.40 -0.01
ASTORIA_GT3_4 24101	21.56 2.27 -0.01	19.54 1.87 -0.01	18.76 1.89 -0.01	17.95 1.82 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.57 2.03 -0.01	21.52 2.25 0.00	23.53 2.39 -0.37	26.84 2.86 -0.13	29.12 2.91 -1.32	32.16 3.40 -0.63	32.99 3.42 -0.27	38.06 3.78 -2.77	40.04 4.31 -0.96	42.85 4.31 -0.08	44.49 4.55 0.01	44.34 4.36 0.01	39.42 3.65 0.01	34.90 3.17 0.01	32.31 3.10 0.01	28.39 2.93 -0.01	25.34 2.65 -0.01	22.24 2.40 -0.01
ASTORIA_GT4_1 24102	21.56 2.27 -0.01	19.54 1.87 -0.01	18.76 1.89 -0.01	17.95 1.82 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.57 2.03 -0.01	21.52 2.25 0.00	23.53 2.39 -0.37	26.84 2.86 -0.13	29.12 2.91 -1.32	32.16 3.40 -0.63	32.99 3.42 -0.27	38.06 3.78 -2.77	40.04 4.31 -0.96	42.85 4.31 -0.08	44.49 4.55 0.01	44.34 4.36 0.01	39.42 3.65 0.01	34.90 3.17 0.01	32.31 3.10 0.01	28.39 2.93 -0.01	25.34 2.65 -0.01	22.24 2.40 -0.01
ASTORIA_GT4_2 24103	21.56 2.27 -0.01	19.54 1.87 -0.01	18.76 1.89 -0.01	17.95 1.82 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.57 2.03 -0.01	21.52 2.25 0.00	23.53 2.39 -0.37	26.84 2.86 -0.13	29.12 2.91 -1.32	32.16 3.40 -0.63	32.99 3.42 -0.27	38.06 3.78 -2.77	40.04 4.31 -0.96	42.85 4.31 -0.08	44.49 4.55 0.01	44.34 4.36 0.01	39.42 3.65 0.01	34.90 3.17 0.01	32.31 3.10 0.01	28.39 2.93 -0.01	25.34 2.65 -0.01	22.24 2.40 -0.01
ASTORIA_GT4_3 24104	21.56 2.27 -0.01	19.54 1.87 -0.01	18.76 1.89 -0.01	17.95 1.82 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.57 2.03 -0.01	21.52 2.25 0.00	23.53 2.39 -0.37	26.84 2.86 -0.13	29.12 2.91 -1.32	32.16 3.40 -0.63	32.99 3.42 -0.27	38.06 3.78 -2.77	40.04 4.31 -0.96	42.85 4.31 -0.08	44.49 4.55 0.01	44.34 4.36 0.01	39.42 3.65 0.01	34.90 3.17 0.01	32.31 3.10 0.01	28.39 2.93 -0.01	25.34 2.65 -0.01	22.24 2.40 -0.01
ASTORIA_GT4_4 24105	21.56 2.27 -0.01	19.54 1.87 -0.01	18.76 1.89 -0.01	17.95 1.82 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.57 2.03 -0.01	21.52 2.25 0.00	23.53 2.39 -0.37	26.84 2.86 -0.13	29.12 2.91 -1.32	32.16 3.40 -0.63	32.99 3.42 -0.27	38.06 3.78 -2.77	40.04 4.31 -0.96	42.85 4.31 -0.08	44.49 4.55 0.01	44.34 4.36 0.01	39.42 3.65 0.01	34.90 3.17 0.01	32.31 3.10 0.01	28.39 2.93 -0.01	25.34 2.65 -0.01	22.24 2.40 -0.01
ASTORIA_GT_1 23523	21.62 2.33 -0.01	19.58 1.91 -0.01	18.80 1.92 -0.01	17.98 1.85 -0.01	18.07 1.85 -0.01	18.73 1.92 -0.01	19.61 2.07 -0.01	21.58 2.31 0.00	23.59 2.45 -0.37	26.92 2.93 -0.13	29.19 2.98 -1.32	32.27 3.52 -0.63	33.07 3.51 -0.27	38.18 3.91 -2.77	40.18 4.45 -0.96	43.00 4.46 -0.08	44.61 4.67 0.01	44.46 4.48 0.01	39.52 3.76 0.01	34.99 3.27 0.01	32.43 3.21 0.01	28.47 3.00 -0.01	25.41 2.72 -0.01	22.30 2.46 -0.01
ASTORIA_GT_10 24110	21.50 2.22 -0.01	19.51 1.84 -0.01	18.73 1.86 -0.01	17.90 1.77 -0.01	17.97 1.75 -0.01	18.63 1.82 -0.01	19.55 2.02 -0.01	21.56 2.29 0.00	23.59 2.43 -0.39	27.45 2.86 -0.73	29.42 2.91 -1.62	32.25 3.40 -0.72	33.08 3.51 -0.28	38.19 3.91 -2.78	40.19 4.45 -0.97	43.01 4.46 -0.08	44.65 4.71 0.00	44.51 4.52 0.00	39.57 3.79 0.00	35.03 3.30 0.00	32.44 3.21 0.00	28.41 2.95 -0.01	25.32 2.63 -0.01	22.20 2.36 -0.01
ASTORIA_GT_11 24225	21.50 2.22 -0.01	19.51 1.84 -0.01	18.73 1.86 -0.01	17.90 1.77 -0.01	17.97 1.75 -0.01	18.63 1.82 -0.01	19.55 2.02 -0.01	21.56 2.29 0.00	23.59 2.43 -0.39	27.45 2.86 -0.73	29.42 2.91 -1.62	32.25 3.40 -0.72	33.08 3.51 -0.28	38.19 3.91 -2.78	40.19 4.45 -0.97	43.01 4.46 -0.08	44.65 4.71 0.00	44.51 4.52 0.00	39.57 3.79 0.00	35.03 3.30 0.00	32.44 3.21 0.00	28.41 2.95 -0.01	25.32 2.63 -0.01	22.20 2.36 -0.01
ASTORIA_GT_12 24226	21.50 2.22 -0.01	19.51 1.84 -0.01	18.73 1.86 -0.01	17.90 1.77 -0.01	17.97 1.75 -0.01	18.63 1.82 -0.01	19.55 2.02 -0.01	21.56 2.29 0.00	23.59 2.43 -0.39	27.45 2.86 -0.73	29.42 2.91 -1.62	32.25 3.40 -0.72	33.08 3.51 -0.28	38.19 3.91 -2.78	40.19 4.45 -0.97	43.01 4.46 -0.08	44.65 4.71 0.00	44.51 4.52 0.00	39.57 3.79 0.00	35.03 3.30 0.00	32.44 3.21 0.00	28.41 2.95 -0.01	25.32 2.63 -0.01	22.20 2.36 -0.01

ASTORIA_GT_13 24227	21.50	19.51	18.73	17.90	17.97	18.63	19.55	21.56	23.59	27.45	29.42	32.25	33.08	38.19	40.19	43.01	44.65	44.51	39.57	35.03	32.44	28.41	25.32	22.20
	2.22	1.84	1.86	1.77	1.75	1.82	2.02	2.29	2.43	2.86	2.91	3.40	3.51	3.91	4.45	4.46	4.71	4.52	3.79	3.30	3.21	2.95	2.63	2.36
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.39	-0.73	-1.62	-0.72	-0.28	-2.78	-0.97	-0.08	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01
ASTORIA_GT_5 24106	21.62	19.58	18.80	17.98	18.07	18.73	19.61	21.58	23.59	26.92	29.19	32.27	33.07	38.18	40.18	43.00	44.61	44.46	39.52	34.99	32.43	28.47	25.41	22.30
	2.33	1.91	1.92	1.85	1.85	1.92	2.07	2.31	2.45	2.93	2.98	3.52	3.51	3.91	4.45	4.46	4.67	4.48	3.76	3.27	3.21	3.00	2.72	2.46
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.37	-0.13	-1.32	-0.63	-0.27	-2.77	-0.96	-0.08	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA_GT_7 24107	21.62	19.58	18.80	17.98	18.07	18.73	19.61	21.58	23.59	26.92	29.19	32.27	33.07	38.18	40.18	43.00	44.61	44.46	39.52	34.99	32.43	28.47	25.41	22.30
	2.33	1.91	1.92	1.85	1.85	1.92	2.07	2.31	2.45	2.93	2.98	3.52	3.51	3.91	4.45	4.46	4.67	4.48	3.76	3.27	3.21	3.00	2.72	2.46
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.37	-0.13	-1.32	-0.63	-0.27	-2.77	-0.96	-0.08	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA_GT_8 24108	21.62	19.58	18.80	17.98	18.07	18.73	19.61	21.58	23.59	26.92	29.19	32.27	33.07	38.18	40.18	43.00	44.61	44.46	39.52	34.99	32.43	28.47	25.41	22.30
	2.33	1.91	1.92	1.85	1.85	1.92	2.07	2.31	2.45	2.93	2.98	3.52	3.51	3.91	4.45	4.46	4.67	4.48	3.76	3.27	3.21	3.00	2.72	2.46
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.37	-0.13	-1.32	-0.63	-0.27	-2.77	-0.96	-0.08	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA___2 24149	21.56	19.54	18.76	17.95	18.04	18.70	19.57	21.52	23.53	26.84	29.12	32.16	32.99	38.06	40.04	42.85	44.49	44.34	39.42	34.90	32.31	28.39	25.34	22.24
	2.27	1.87	1.89	1.82	1.82	1.88	2.03	2.25	2.39	2.86	2.91	3.40	3.42	3.78	4.31	4.31	4.55	4.36	3.65	3.17	3.10	2.93	2.65	2.40
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.37	-0.13	-1.32	-0.63	-0.27	-2.77	-0.96	-0.08	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA___3 23516	21.50	19.51	18.73	17.90	17.97	18.63	19.55	21.56	23.59	27.45	29.42	32.25	33.08	38.19	40.19	43.01	44.65	44.51	39.57	35.03	32.44	28.41	25.32	22.20
	2.22	1.84	1.86	1.77	1.75	1.82	2.02	2.29	2.43	2.86	2.91	3.40	3.51	3.91	4.45	4.46	4.71	4.52	3.79	3.30	3.21	2.95	2.63	2.36
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.39	-0.73	-1.62	-0.72	-0.28	-2.78	-0.97	-0.08	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01
ASTORIA___4 23517	21.56	19.54	18.76	17.95	18.04	18.70	19.57	21.52	23.53	26.84	29.12	32.16	32.99	38.06	40.04	42.85	44.49	44.34	39.42	34.90	32.31	28.39	25.34	22.24
	2.27	1.87	1.89	1.82	1.82	1.88	2.03	2.25	2.39	2.86	2.91	3.40	3.42	3.78	4.31	4.31	4.55	4.36	3.65	3.17	3.10	2.93	2.65	2.40
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.37	-0.13	-1.32	-0.63	-0.27	-2.77	-0.96	-0.08	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA___5 23518	21.50	19.51	18.73	17.90	17.97	18.63	19.55	21.56	23.59	27.45	29.42	32.25	33.08	38.19	40.19	43.01	44.65	44.51	39.57	35.03	32.44	28.41	25.32	22.20
	2.22	1.84	1.86	1.77	1.75	1.82	2.02	2.29	2.43	2.86	2.91	3.40	3.51	3.91	4.45	4.46	4.71	4.52	3.79	3.30	3.21	2.95	2.63	2.36
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.39	-0.73	-1.62	-0.72	-0.28	-2.78	-0.97	-0.08	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01
AST_ENERGY_2_CC3 323677	21.38	19.38	18.62	17.82	17.87	18.52	19.46	21.46	23.51	26.76	29.02	32.03	33.05	38.06	40.09	42.97	44.65	44.55	39.53	34.93	32.35	28.31	25.23	22.08
	2.10	1.71	1.75	1.69	1.65	1.72	1.93	2.20	2.37	2.77	2.81	3.26	3.48	3.78	4.35	4.42	4.71	4.56	3.76	3.20	3.13	2.85	2.54	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.14	-1.33	-0.64	-0.28	-2.78	-0.97	-0.08	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00
AST_ENERGY_2_CC4 323678	21.38	19.38	18.62	17.82	17.87	18.52	19.46	21.46	23.51	26.76	29.02	32.03	33.05	38.06	40.09	42.97	44.65	44.55	39.53	34.93	32.35	28.31	25.23	22.08
	2.10	1.71	1.75	1.69	1.65	1.72	1.93	2.20	2.37	2.77	2.81	3.26	3.48	3.78	4.35	4.42	4.71	4.56	3.76	3.20	3.13	2.85	2.54	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.14	-1.33	-0.64	-0.28	-2.78	-0.97	-0.08	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00
ATHENS_STG_1 23668	20.49	18.73	17.96	17.17	17.25	17.89	18.67	20.50	22.06	25.36	26.38	29.87	31.07	33.40	37.00	40.70	42.34	42.27	37.71	33.35	30.83	26.93	24.04	21.05
	1.22	1.06	1.10	1.05	1.04	1.08	1.14	1.23	1.29	1.50	1.49	1.74	1.79	1.89	2.23	2.23	2.40	2.28	1.93	1.62	1.61	1.48	1.36	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	20.49	18.73	17.96	17.17	17.25	17.89	18.67	20.50	22.06	25.36	26.38	29.87	31.07	33.40	37.00	40.70	42.34	42.27	37.71	33.35	30.83	26.93	24.04	21.05
	1.22	1.06	1.10	1.05	1.04	1.08	1.14	1.23	1.29	1.50	1.49	1.74	1.79	1.89	2.23	2.23	2.40	2.28	1.93	1.62	1.61	1.48	1.36	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	20.49	18.73	17.96	17.17	17.25	17.89	18.67	20.50	22.06	25.36	26.38	29.87	31.07	33.40	37.00	40.70	42.34	42.27	37.71	33.35	30.83	26.93	24.04	21.05
	1.22	1.06	1.10	1.05	1.04	1.08	1.14	1.23	1.29	1.50	1.49	1.74	1.79	1.89	2.23	2.23	2.40	2.28	1.93	1.62	1.61	1.48	1.36	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	19.74	18.02	17.09	16.32	16.42	17.01	17.74	19.63	21.27	24.33	25.53	28.86	30.25	32.76	36.45	41.15	42.70	42.92	38.34	34.21	30.54	26.17	23.20	20.23
	0.46	0.35	0.22	0.19	0.21	0.20	0.21	0.37	0.50	0.48	0.65	0.73	0.97	1.10	1.11	1.50	1.28	1.44	1.47	1.17	0.93	0.71	0.52	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.57	-1.19	-1.48	-1.49	-1.10	-1.31	-0.38	0.00	0.00	0.00
BABYLON_RES_REC 323704	30.51	25.93	21.09	20.40	20.47	21.64	24.29	28.50	29.83	30.90	31.10	36.55	36.34	41.71	43.81	49.69	51.81	53.70	49.04	38.61	36.05	32.02	29.41	27.12
	2.68	2.26	2.24	2.14	2.14	2.20	2.42	2.72	2.91	3.12	2.93	2.93	3.22	3.59	4.00	4.12	4.79	4.48	3.33	3.20	2.98	3.03	2.83	2.56
	-8.55	-6.00	-1.98	-2.13	-2.12	-2.63	-4.33	-6.51	-6.15	-3.92	-3.29	-5.50	-3.83	-6.61	-5.04	-7.11	-7.08	-9.24	-9.94	-3.68	-3.85	-3.54	-3.89	-4.72

BARRETT_IC_1 23704	61.24 2.27 -39.69	80.67 1.94 -61.06	30.02 1.92 -11.23	30.02 1.85 -12.04	30.02 1.85 -11.96	30.02 1.88 -11.33	30.63 2.07 -11.03	30.63 2.33 -9.03	31.85 2.45 -8.63	33.74 2.81 -7.07	29.21 2.81 -1.52	31.03 2.90 -0.01	32.67 3.10 -0.28	37.92 3.56 -2.85	39.70 3.96 -0.97	42.63 4.08 -0.08	44.65 4.63 -0.08	44.47 4.40 -0.08	39.04 3.26 -0.01	34.79 2.98 -0.08	32.11 2.81 -0.08	28.92 2.85 -0.61	56.34 2.63 -31.02	54.19 2.34 -32.02
BARRETT_IC_10 23701	61.25 2.27 -39.70	80.68 1.94 -61.07	30.02 1.92 -11.23	30.02 1.85 -12.05	30.02 1.85 -11.96	30.02 1.88 -11.33	30.63 2.07 -11.03	30.63 2.33 -9.03	31.85 2.45 -8.63	33.74 2.81 -7.07	29.21 2.81 -1.52	31.03 2.90 -0.01	32.67 3.10 -0.28	37.86 3.56 -2.79	39.70 3.96 -0.97	42.63 4.08 -0.08	44.59 4.63 -0.02	44.41 4.40 -0.02	39.04 3.26 -0.01	34.73 2.98 -0.02	32.05 2.81 -0.02	28.92 2.85 -0.61	56.34 2.63 -31.03	54.20 2.34 -32.02
BARRETT_IC_11 23702	61.25 2.27 -39.70	80.68 1.94 -61.07	30.02 1.92 -11.23	30.02 1.85 -12.05	30.02 1.85 -11.96	30.02 1.88 -11.33	30.63 2.07 -11.03	30.63 2.33 -9.03	31.85 2.45 -8.63	33.74 2.81 -7.07	29.21 2.81 -1.52	31.03 2.90 -0.01	32.67 3.10 -0.28	37.86 3.56 -2.79	39.70 3.96 -0.97	42.63 4.08 -0.08	44.59 4.63 -0.02	44.41 4.40 -0.02	39.04 3.26 -0.01	34.73 2.98 -0.02	32.05 2.81 -0.02	28.92 2.85 -0.61	56.34 2.63 -31.03	54.20 2.34 -32.02
BARRETT_IC_12 23703	61.25 2.27 -39.70	80.68 1.94 -61.07	30.02 1.92 -11.23	30.02 1.85 -12.05	30.02 1.85 -11.96	30.02 1.88 -11.33	30.63 2.07 -11.03	30.63 2.33 -9.03	31.85 2.45 -8.63	33.74 2.81 -7.07	29.21 2.81 -1.52	31.03 2.90 -0.01	32.67 3.10 -0.28	37.86 3.56 -2.79	39.70 3.96 -0.97	42.63 4.08 -0.08	44.59 4.63 -0.02	44.41 4.40 -0.02	39.04 3.26 -0.01	34.73 2.98 -0.02	32.05 2.81 -0.02	28.92 2.85 -0.61	56.34 2.63 -31.03	54.20 2.34 -32.02
BARRETT_IC_2 23705	61.24 2.27 -39.69	80.67 1.94 -61.06	30.02 1.92 -11.23	30.02 1.85 -12.04	30.02 1.85 -11.96	30.02 1.88 -11.33	30.63 2.07 -11.03	30.63 2.33 -9.03	31.85 2.45 -8.63	33.74 2.81 -7.07	29.21 2.81 -1.52	31.03 2.90 -0.01	32.67 3.10 -0.28	37.92 3.56 -2.85	39.70 3.96 -0.97	42.63 4.08 -0.08	44.65 4.63 -0.08	44.47 4.40 -0.08	39.04 3.26 -0.01	34.79 2.98 -0.08	32.11 2.81 -0.08	28.92 2.85 -0.61	56.34 2.63 -31.02	54.19 2.34 -32.02
BARRETT_IC_3 23706	61.24 2.27 -39.69	80.67 1.94 -61.06	30.02 1.92 -11.23	30.02 1.85 -12.04	30.02 1.85 -11.96	30.02 1.88 -11.33	30.63 2.07 -11.03	30.63 2.33 -9.03	31.85 2.45 -8.63	33.74 2.81 -7.07	29.21 2.81 -1.52	31.03 2.90 -0.01	32.67 3.10 -0.28	37.92 3.56 -2.85	39.70 3.96 -0.97	42.63 4.08 -0.08	44.65 4.63 -0.08	44.47 4.40 -0.08	39.04 3.26 -0.01	34.79 2.98 -0.08	32.11 2.81 -0.08	28.92 2.85 -0.61	56.34 2.63 -31.02	54.19 2.34 -32.02
BARRETT_IC_4 23707	61.24 2.27 -39.69	80.67 1.94 -61.06	30.02 1.92 -11.23	30.02 1.85 -12.04	30.02 1.85 -11.96	30.02 1.88 -11.33	30.63 2.07 -11.03	30.63 2.33 -9.03	31.85 2.45 -8.63	33.74 2.81 -7.07	29.21 2.81 -1.52	31.03 2.90 -0.01	32.67 3.10 -0.28	37.92 3.56 -2.85	39.70 3.96 -0.97	42.63 4.08 -0.08	44.65 4.63 -0.08	44.47 4.40 -0.08	39.04 3.26 -0.01	34.79 2.98 -0.08	32.11 2.81 -0.08	28.92 2.85 -0.61	56.34 2.63 -31.02	54.19 2.34 -32.02
BARRETT_IC_5 23708	61.24 2.27 -39.69	80.67 1.94 -61.06	30.02 1.92 -11.23	30.02 1.85 -12.04	30.02 1.85 -11.96	30.02 1.88 -11.33	30.63 2.07 -11.03	30.63 2.33 -9.03	31.85 2.45 -8.63	33.74 2.81 -7.07	29.21 2.81 -1.52	31.03 2.90 -0.01	32.67 3.10 -0.28	37.92 3.56 -2.85	39.70 3.96 -0.97	42.63 4.08 -0.08	44.65 4.63 -0.08	44.47 4.40 -0.08	39.04 3.26 -0.01	34.79 2.98 -0.08	32.11 2.81 -0.08	28.92 2.85 -0.61	56.34 2.63 -31.02	54.19 2.34 -32.02
BARRETT_IC_6 23709	61.24 2.27 -39.69	80.67 1.94 -61.06	30.02 1.92 -11.23	30.02 1.85 -12.04	30.02 1.85 -11.96	30.02 1.88 -11.33	30.63 2.07 -11.03	30.63 2.33 -9.03	31.85 2.45 -8.63	33.74 2.81 -7.07	29.21 2.81 -1.52	31.03 2.90 -0.01	32.67 3.10 -0.28	37.92 3.56 -2.85	39.70 3.96 -0.97	42.63 4.08 -0.08	44.65 4.63 -0.08	44.47 4.40 -0.08	39.04 3.26 -0.01	34.79 2.98 -0.08	32.11 2.81 -0.08	28.92 2.85 -0.61	56.34 2.63 -31.02	54.19 2.34 -32.02
BARRETT_IC_7 23710	61.24 2.27 -39.69	80.67 1.94 -61.06	30.02 1.92 -11.23	30.02 1.85 -12.04	30.02 1.85 -11.96	30.02 1.88 -11.33	30.63 2.07 -11.03	30.63 2.33 -9.03	31.85 2.45 -8.63	33.74 2.81 -7.07	29.21 2.81 -1.52	31.03 2.90 -0.01	32.67 3.10 -0.28	37.92 3.56 -2.85	39.70 3.96 -0.97	42.63 4.08 -0.08	44.65 4.63 -0.08	44.47 4.40 -0.08	39.04 3.26 -0.01	34.79 2.98 -0.08	32.11 2.81 -0.08	28.92 2.85 -0.61	56.34 2.63 -31.02	54.19 2.34 -32.02
BARRETT_IC_8 23711	61.24 2.27 -39.69	80.67 1.94 -61.06	30.02 1.92 -11.23	30.02 1.85 -12.04	30.02 1.85 -11.96	30.02 1.88 -11.33	30.63 2.07 -11.03	30.63 2.33 -9.03	31.85 2.45 -8.63	33.74 2.81 -7.07	29.21 2.81 -1.52	31.03 2.90 -0.01	32.67 3.10 -0.28	37.92 3.56 -2.85	39.70 3.96 -0.97	42.63 4.08 -0.08	44.65 4.63 -0.08	44.47 4.40 -0.08	39.04 3.26 -0.01	34.79 2.98 -0.08	32.11 2.81 -0.08	28.92 2.85 -0.61	56.34 2.63 -31.02	54.19 2.34 -32.02
BARRETT_IC_9 23700	61.25 2.27 -39.70	80.68 1.94 -61.07	30.02 1.92 -11.23	30.02 1.85 -12.05	30.02 1.85 -11.96	30.02 1.88 -11.33	30.63 2.07 -11.03	30.63 2.33 -9.03	31.85 2.45 -8.63	33.74 2.81 -7.07	29.21 2.81 -1.52	31.03 2.90 -0.01	32.67 3.10 -0.28	37.86 3.56 -2.79	39.70 3.96 -0.97	42.63 4.08 -0.08	44.59 4.63 -0.02	44.41 4.40 -0.02	39.04 3.26 -0.01	34.73 2.98 -0.02	32.05 2.81 -0.02	28.92 2.85 -0.61	56.34 2.63 -31.03	54.20 2.34 -32.02
BARRETT___1 23545	61.24 2.27 -39.69	80.67 1.94 -61.06	30.02 1.92 -11.23	30.02 1.85 -12.04	30.02 1.85 -11.96	30.02 1.88 -11.33	30.63 2.07 -11.03	30.63 2.33 -9.03	31.85 2.45 -8.63	33.74 2.81 -7.07	29.21 2.81 -1.52	31.03 2.90 -0.01	32.67 3.10 -0.28	37.92 3.56 -2.85	39.70 3.96 -0.97	42.63 4.08 -0.08	44.65 4.63 -0.08	44.47 4.40 -0.08	39.04 3.26 -0.01	34.79 2.98 -0.08	32.11 2.81 -0.08	28.92 2.85 -0.61	56.34 2.63 -31.02	54.19 2.34 -32.02
BARRETT___2 23546	61.25 2.27 -39.70	80.68 1.94 -61.07	30.02 1.92 -11.23	30.02 1.85 -12.05	30.02 1.85 -11.96	30.02 1.88 -11.33	30.63 2.07 -11.03	30.63 2.33 -9.03	31.85 2.45 -8.63	33.74 2.81 -7.07	29.21 2.81 -1.52	31.03 2.90 -0.01	32.67 3.10 -0.28	37.86 3.56 -2.79	39.70 3.96 -0.97	42.63 4.08 -0.08	44.59 4.63 -0.02	44.41 4.40 -0.02	39.04 3.26 -0.01	34.73 2.98 -0.02	32.05 2.81 -0.02	28.92 2.85 -0.61	56.34 2.63 -31.03	54.20 2.34 -32.02
BAYONEEC___CTG1 323682	21.42 2.14 0.00	19.40 1.73 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.88 1.67 0.00	18.54 1.73 0.00	19.49 1.96 0.00	21.50 2.23 0.00	23.56 2.41 -0.38	26.80 2.81 -0.14	29.07 2.86 -0.32	32.08 3.32 -0.64	33.08 3.51 -0.28	38.06 3.78 -2.78	37.98 4.35 1.14	38.13 4.42 4.76	38.39 4.71 6.26	38.14 4.56 6.41	37.87 3.76 1.66	34.93 3.20 0.00	32.38 3.16 0.00	28.34 2.88 -0.01	25.27 2.58 -0.01	22.12 2.28 0.00

BAYONEEC___CTG10 323750	21.42 2.14 0.00	19.40 1.73 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.88 1.67 0.00	18.54 1.73 0.00	19.49 1.96 0.00	21.50 2.23 0.00	23.56 2.41 -0.38	26.80 2.81 -0.14	29.07 2.86 -1.33	32.08 3.32 -0.64	33.08 3.51 -0.28	38.06 3.78 -2.78	37.98 4.35 1.14	38.13 4.42 4.76	38.39 4.71 6.26	38.14 4.56 6.41	37.87 3.76 1.66	34.93 3.20 0.00	32.38 3.16 0.00	28.34 2.88 -0.01	25.27 2.58 -0.01	22.12 2.28 0.00
BAYONEEC___CTG2 323683	21.42 2.14 0.00	19.40 1.73 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.88 1.67 0.00	18.54 1.73 0.00	19.49 1.96 0.00	21.50 2.23 0.00	23.56 2.41 -0.38	26.80 2.81 -0.14	29.07 2.86 -1.33	32.08 3.32 -0.64	33.08 3.51 -0.28	38.06 3.78 -2.78	37.98 4.35 1.14	38.13 4.42 4.76	38.39 4.71 6.26	38.14 4.56 6.41	37.87 3.76 1.66	34.93 3.20 0.00	32.38 3.16 0.00	28.34 2.88 -0.01	25.27 2.58 -0.01	22.12 2.28 0.00
BAYONEEC___CTG3 323684	21.42 2.14 0.00	19.40 1.73 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.88 1.67 0.00	18.54 1.73 0.00	19.49 1.96 0.00	21.50 2.23 0.00	23.56 2.41 -0.38	26.80 2.81 -0.14	29.07 2.86 -1.33	32.08 3.32 -0.64	33.08 3.51 -0.28	38.06 3.78 -2.78	37.98 4.35 1.14	38.13 4.42 4.76	38.39 4.71 6.26	38.14 4.56 6.41	37.87 3.76 1.66	34.93 3.20 0.00	32.38 3.16 0.00	28.34 2.88 -0.01	25.27 2.58 -0.01	22.12 2.28 0.00
BAYONEEC___CTG4 323685	21.42 2.14 0.00	19.40 1.73 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.88 1.67 0.00	18.54 1.73 0.00	19.49 1.96 0.00	21.50 2.23 0.00	23.56 2.41 -0.38	26.80 2.81 -0.14	29.07 2.86 -1.33	32.08 3.32 -0.64	33.08 3.51 -0.28	38.06 3.78 -2.78	37.98 4.35 1.14	38.13 4.42 4.76	38.39 4.71 6.26	38.14 4.56 6.41	37.87 3.76 1.66	34.93 3.20 0.00	32.38 3.16 0.00	28.34 2.88 -0.01	25.27 2.58 -0.01	22.12 2.28 0.00
BAYONEEC___CTG5 323686	21.42 2.14 0.00	19.40 1.73 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.88 1.67 0.00	18.54 1.73 0.00	19.49 1.96 0.00	21.50 2.23 0.00	23.56 2.41 -0.38	26.80 2.81 -0.14	29.07 2.86 -1.33	32.08 3.32 -0.64	33.08 3.51 -0.28	38.06 3.78 -2.78	37.98 4.35 1.14	38.13 4.42 4.76	38.39 4.71 6.26	38.14 4.56 6.41	37.87 3.76 1.66	34.93 3.20 0.00	32.38 3.16 0.00	28.34 2.88 -0.01	25.27 2.58 -0.01	22.12 2.28 0.00
BAYONEEC___CTG6 323687	21.42 2.14 0.00	19.40 1.73 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.88 1.67 0.00	18.54 1.73 0.00	19.49 1.96 0.00	21.50 2.23 0.00	23.56 2.41 -0.38	26.80 2.81 -0.14	29.07 2.86 -1.33	32.08 3.32 -0.64	33.08 3.51 -0.28	38.06 3.78 -2.78	37.98 4.35 1.14	38.13 4.42 4.76	38.39 4.71 6.26	38.14 4.56 6.41	37.87 3.76 1.66	34.93 3.20 0.00	32.38 3.16 0.00	28.34 2.88 -0.01	25.27 2.58 -0.01	22.12 2.28 0.00
BAYONEEC___CTG7 323688	21.42 2.14 0.00	19.40 1.73 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.88 1.67 0.00	18.54 1.73 0.00	19.49 1.96 0.00	21.50 2.23 0.00	23.56 2.41 -0.38	26.80 2.81 -0.14	29.07 2.86 -1.33	32.08 3.32 -0.64	33.08 3.51 -0.28	38.06 3.78 -2.78	37.98 4.35 1.14	38.13 4.42 4.76	38.39 4.71 6.26	38.14 4.56 6.41	37.87 3.76 1.66	34.93 3.20 0.00	32.38 3.16 0.00	28.34 2.88 -0.01	25.27 2.58 -0.01	22.12 2.28 0.00
BAYONEEC___CTG8 323689	21.42 2.14 0.00	19.40 1.73 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.88 1.67 0.00	18.54 1.73 0.00	19.49 1.96 0.00	21.50 2.23 0.00	23.56 2.41 -0.38	26.80 2.81 -0.14	29.07 2.86 -1.33	32.08 3.32 -0.64	33.08 3.51 -0.28	38.06 3.78 -2.78	37.98 4.35 1.14	38.13 4.42 4.76	38.39 4.71 6.26	38.14 4.56 6.41	37.87 3.76 1.66	34.93 3.20 0.00	32.38 3.16 0.00	28.34 2.88 -0.01	25.27 2.58 -0.01	22.12 2.28 0.00
BAYONEEC___CTG9 323749	21.42 2.14 0.00	19.40 1.73 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.88 1.67 0.00	18.54 1.73 0.00	19.49 1.96 0.00	21.50 2.23 0.00	23.56 2.41 -0.38	26.80 2.81 -0.14	29.07 2.86 -1.33	32.08 3.32 -0.64	33.08 3.51 -0.28	38.06 3.78 -2.78	37.98 4.35 1.14	38.13 4.42 4.76	38.39 4.71 6.26	38.14 4.56 6.41	37.87 3.76 1.66	34.93 3.20 0.00	32.38 3.16 0.00	28.34 2.88 -0.01	25.27 2.58 -0.01	22.12 2.28 0.00
BEACON___LESR 323632	20.65 1.37 0.00	18.87 1.20 0.00	18.07 1.20 0.00	17.28 1.16 0.00	17.36 1.15 0.00	18.00 1.19 0.00	18.69 1.16 0.00	20.56 1.29 0.00	22.14 1.37 0.00	25.55 1.69 0.00	26.50 1.62 0.00	29.95 1.83 0.00	30.66 1.38 0.00	32.93 1.42 0.00	36.41 1.63 0.00	40.05 1.58 0.00	41.82 1.88 0.00	41.71 1.72 0.00	37.17 1.39 0.00	32.84 1.11 0.00	30.57 1.34 0.00	26.91 1.45 0.00	24.02 1.34 0.00	21.03 1.19 0.00
BEAVER RIVER___HYD 24048	19.84 0.56 0.00	18.21 0.55 0.00	17.32 0.46 0.00	16.53 0.40 0.00	16.63 0.42 0.00	17.26 0.45 0.00	17.95 0.42 0.00	19.73 0.46 0.00	21.39 0.62 0.00	24.52 0.67 0.00	25.61 0.72 0.00	28.97 0.84 0.00	29.95 0.62 -0.05	34.76 0.22 -3.03	46.27 0.17 -11.32	62.48 0.31 -23.70	69.75 0.28 -29.52	70.14 0.40 -29.75	57.99 0.32 -21.90	59.00 1.17 -26.09	37.79 0.96 -7.60	26.32 0.87 0.00	23.50 0.82 0.00	20.45 0.62 0.00
BEEBEE_GT_13 23619	19.64 0.37 0.00	17.97 0.30 0.00	16.83 -0.03 0.00	16.11 -0.02 0.00	16.21 0.00 0.00	16.86 0.05 0.00	17.55 0.02 0.00	19.32 0.06 0.00	21.00 0.23 0.00	24.14 0.29 0.00	25.46 0.57 0.00	28.62 0.51 0.01	30.14 0.85 0.00	32.61 1.13 0.03	35.50 0.76 0.04	40.28 1.81 0.00	41.44 1.52 0.02	41.87 1.88 0.00	37.60 1.82 0.00	33.16 1.43 0.00	30.24 1.02 0.00	26.01 0.56 0.00	22.95 0.27 0.00	20.03 0.20 0.00
BETHLEHEM___GRP 23843	20.32 1.04 0.00	18.58 0.92 0.00	17.81 0.94 0.00	17.04 0.92 0.00	17.12 0.91 0.00	17.75 0.94 0.00	18.36 0.82 0.00	20.17 0.91 0.00	21.71 0.94 0.00	25.02 1.17 0.00	25.95 1.07 0.00	29.34 1.21 0.00	30.20 0.91 0.00	32.39 0.88 0.00	35.85 1.08 0.00	39.43 0.96 0.00	41.06 1.12 0.00	40.99 1.00 0.00	36.56 0.79 0.00	32.33 0.60 0.00	30.04 0.82 0.00	26.37 0.92 0.00	23.59 0.91 0.00	20.67 0.83 0.00
BETHLEHEM___GS1 323560	20.32 1.04 0.00	18.58 0.92 0.00	17.81 0.94 0.00	17.04 0.92 0.00	17.12 0.91 0.00	17.75 0.94 0.00	18.36 0.82 0.00	20.17 0.91 0.00	21.71 0.94 0.00	25.02 1.17 0.00	25.95 1.07 0.00	29.34 1.21 0.00	30.20 0.91 0.00	32.39 0.88 0.00	35.85 1.08 0.00	39.43 0.96 0.00	41.06 1.12 0.00	40.99 1.00 0.00	36.56 0.79 0.00	32.33 0.60 0.00	30.04 0.82 0.00	26.37 0.92 0.00	23.59 0.91 0.00	20.67 0.83 0.00
BETHLEHEM___GS2 323561	20.32 1.04 0.00	18.58 0.92 0.00	17.81 0.94 0.00	17.04 0.92 0.00	17.12 0.91 0.00	17.75 0.94 0.00	18.36 0.82 0.00	20.17 0.91 0.00	21.71 0.94 0.00	25.02 1.17 0.00	25.95 1.07 0.00	29.34 1.21 0.00	30.20 0.91 0.00	32.39 0.88 0.00	35.85 1.08 0.00	39.43 0.96 0.00	41.06 1.12 0.00	40.99 1.00 0.00	36.56 0.79 0.00	32.33 0.60 0.00	30.04 0.82 0.00	26.37 0.92 0.00	23.59 0.91 0.00	20.67 0.83 0.00

BETHLEHEM___GS3 323562	20.32 1.04 0.00	18.58 0.92 0.00	17.81 0.94 0.00	17.04 0.92 0.00	17.12 0.91 0.00	17.75 0.94 0.00	18.36 0.82 0.00	20.17 0.91 0.00	21.71 0.94 0.00	25.02 1.17 0.00	25.95 1.07 0.00	29.34 1.21 0.00	30.20 0.91 0.00	32.39 0.88 0.00	35.85 1.08 0.00	39.43 0.96 0.00	41.06 1.12 0.00	40.99 1.00 0.00	36.56 0.79 0.00	32.33 0.60 0.00	30.04 0.82 0.00	26.37 0.92 0.00	23.59 0.91 0.00	20.67 0.83 0.00
BETHLEHEM___STEEL 23779	19.72 0.44 0.00	18.07 0.41 0.00	16.80 -0.07 0.00	16.07 -0.05 0.00	16.16 -0.05 0.00	16.88 0.07 0.00	17.51 -0.02 0.00	19.34 0.08 0.00	21.03 0.25 -0.01	24.29 0.43 -0.01	25.75 0.85 -0.02	29.71 0.56 -1.03	30.27 0.94 -0.05	36.14 1.35 -3.28	39.17 0.63 -3.77	40.69 2.19 -0.03	44.29 1.84 -2.51	42.34 2.32 -0.03	38.10 2.32 0.00	33.51 1.78 0.00	30.30 1.08 0.00	26.04 0.59 0.00	22.93 0.25 0.00	20.03 0.20 0.00
BETHPAGE_CC_5 323564	30.99 2.50 -9.21	26.94 2.12 -7.16	21.15 2.11 -2.17	20.49 2.03 -2.34	20.55 2.01 -2.32	21.70 2.08 -2.81	24.28 2.28 -4.47	28.39 2.56 -6.56	29.56 2.72 -6.07	30.53 3.17 -3.50	29.82 3.08 -1.85	34.16 3.09 -2.94	34.83 3.37 -2.18	40.12 3.78 -4.83	42.16 4.24 -3.15	46.70 4.38 -3.84	48.72 4.99 -3.79	49.65 4.72 -4.95	44.64 3.54 -5.32	36.97 3.27 -1.97	34.35 3.07 -2.06	30.52 3.13 -1.93	29.62 2.88 -4.06	27.70 2.60 -5.26
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	19.84 0.56 0.00	18.16 0.49 0.00	16.88 0.02 0.00	16.16 0.03 0.00	16.26 0.05 0.00	16.98 0.17 0.00	17.64 0.11 0.00	19.48 0.21 0.00	21.17 0.39 -0.01	24.48 0.62 -0.01	25.97 1.07 -0.02	30.05 0.82 -1.11	30.54 1.20 -0.06	36.68 1.64 -3.53	39.78 0.94 -4.07	41.04 2.54 -0.03	44.84 2.20 -2.70	42.70 2.68 -0.03	38.38 2.61 0.00	33.76 2.03 0.00	30.54 1.32 0.00	26.22 0.76 0.00	23.11 0.43 0.00	20.17 0.34 0.00
BINGHAMTON___COGEN 23790	19.88 0.60 0.00	18.18 0.51 0.00	17.26 0.39 0.00	16.49 0.37 0.00	16.59 0.37 0.00	17.25 0.44 0.00	17.99 0.46 0.00	19.77 0.50 0.00	21.33 0.56 0.00	24.45 0.60 0.00	25.63 0.75 0.00	28.94 0.79 -0.03	30.25 0.97 0.00	32.73 1.13 -0.09	35.91 1.04 -0.10	39.97 1.50 0.00	41.61 1.60 -0.07	41.67 1.68 0.00	37.31 1.54 0.00	32.97 1.24 0.00	30.22 0.99 0.00	26.24 0.79 0.00	23.32 0.63 0.00	20.37 0.54 0.00
BLACK RIVER___HYD 24047	20.16 0.89 0.00	18.46 0.80 0.00	17.54 0.68 0.00	16.72 0.60 0.00	16.83 0.62 0.00	17.48 0.67 0.00	18.18 0.65 0.00	19.96 0.69 0.00	21.66 0.89 0.00	24.83 0.98 0.00	25.88 1.00 0.00	29.36 1.24 0.00	30.34 1.02 -0.03	34.20 0.57 -2.12	43.29 0.59 -7.93	55.79 0.73 -16.59	61.33 0.72 -20.67	61.70 0.88 -20.83	51.89 0.79 -15.33	51.77 1.78 -18.27	36.06 1.52 -5.32	26.70 1.25 0.00	23.84 1.16 0.00	20.73 0.89 0.00
BLISS_WT_PWR 323608	20.01 0.73 0.00	18.32 0.65 0.00	17.04 0.17 0.00	16.30 0.18 0.00	16.41 0.20 0.00	17.15 0.34 0.00	17.88 0.35 0.00	19.75 0.48 0.00	21.46 0.68 0.00	24.79 0.93 0.00	26.29 1.39 -0.01	30.21 1.15 -0.93	30.89 1.55 -0.05	36.40 1.92 -2.97	39.44 1.25 -3.42	41.34 2.85 -0.03	44.89 2.68 -2.27	43.05 3.04 -0.03	38.67 2.90 0.00	34.02 2.29 0.00	30.83 1.61 0.00	26.50 1.04 0.00	23.36 0.68 0.00	20.39 0.55 0.00
BLUE_CIRC_CHEM_DRP 24182	20.38 1.10 0.00	18.64 0.97 0.00	17.86 0.99 0.00	17.07 0.95 0.00	17.17 0.96 0.00	17.80 0.99 0.00	18.48 0.95 0.00	20.31 1.04 0.00	21.83 1.06 0.00	25.14 1.29 0.00	25.90 1.02 0.00	29.17 1.04 0.00	30.11 0.82 0.00	32.33 0.82 0.00	35.78 1.01 0.00	39.35 0.89 0.00	40.98 1.04 0.00	40.91 0.92 0.00	36.53 0.75 0.00	32.30 0.57 0.00	29.95 0.73 0.00	26.40 0.94 0.00	23.75 1.07 0.00	20.81 0.97 0.00
BOC_GAS_DRP 24189	20.32 1.04 0.00	18.58 0.92 0.00	17.81 0.94 0.00	17.04 0.92 0.00	17.12 0.91 0.00	17.75 0.94 0.00	18.44 0.91 0.00	20.27 1.00 0.00	21.79 1.02 0.00	25.10 1.24 0.00	26.00 1.12 0.00	29.39 1.27 0.00	30.43 1.14 0.00	32.71 1.20 0.00	36.20 1.43 0.00	39.81 1.35 0.00	41.46 1.52 0.00	41.39 1.40 0.00	36.95 1.18 0.00	32.68 0.95 0.00	30.27 1.05 0.00	26.52 1.07 0.00	23.73 1.04 0.00	20.79 0.95 0.00
BORALEX_4TH_BRANCH 23824	20.97 1.70 0.00	19.15 1.48 0.00	18.32 1.45 0.00	17.53 1.40 0.00	17.62 1.41 0.00	18.27 1.46 0.00	19.07 1.54 0.00	20.98 1.71 0.00	22.62 1.85 0.00	26.07 2.22 0.00	27.10 2.21 0.00	30.69 2.56 0.00	31.60 2.31 0.00	34.00 2.49 0.00	37.59 2.82 0.00	41.43 2.96 0.00	43.22 3.28 0.00	43.15 3.16 0.00	38.49 2.72 0.00	34.02 2.29 0.00	31.56 2.34 0.00	27.64 2.19 0.00	24.61 1.93 0.00	21.52 1.69 0.00
BOWLINE___1 23526	20.95 1.68 0.00	19.06 1.40 0.00	18.29 1.42 0.00	17.48 1.35 0.00	17.54 1.33 0.00	18.20 1.39 0.00	19.09 1.56 0.00	21.04 1.77 0.00	22.64 1.87 0.00	26.03 2.17 0.00	27.05 2.16 0.00	30.69 2.56 0.00	31.79 2.75 0.25	34.21 2.96 0.26	38.02 3.48 0.23	41.97 3.58 0.07	43.86 3.92 0.00	43.71 3.72 0.00	38.81 3.04 0.00	34.27 2.54 0.00	31.65 2.42 0.00	27.64 2.19 0.00	24.68 2.00 0.00	21.64 1.80 0.00
BOWLINE___2 23595	20.95 1.68 0.00	19.06 1.40 0.00	18.27 1.40 0.00	17.48 1.35 0.00	17.54 1.33 0.00	18.19 1.38 0.00	19.09 1.56 0.00	21.04 1.77 0.00	22.62 1.85 0.00	25.98 2.12 0.00	27.02 2.14 0.00	30.63 2.50 0.00	31.73 2.69 0.25	34.14 2.90 0.26	37.95 3.41 0.23	41.89 3.50 0.07	43.78 3.83 0.00	43.67 3.68 0.00	38.74 2.97 0.00	34.21 2.48 0.00	31.59 2.37 0.00	27.62 2.16 0.00	24.65 1.97 0.00	21.62 1.79 0.00
BROOKHAVEN___DRP 24191	28.93 3.08 -6.57	22.81 2.65 -2.49	20.91 2.65 -1.39	20.16 2.53 -1.50	20.23 2.53 -1.49	21.47 2.59 -2.07	24.24 2.80 -3.91	28.74 3.12 -6.35	32.42 3.41 -8.24	39.80 3.96 -11.98	67.79 3.66 -39.25	100.36 3.74 -68.49	77.91 4.10 -44.53	86.73 4.70 -50.52	91.67 5.18 -51.72	131.41 5.39 -87.55	134.16 6.07 -88.14	160.83 5.80 -115.04	164.17 4.54 -123.85	81.65 4.12 -45.79	81.00 3.83 -47.95	72.74 3.82 -43.46	38.62 3.54 -12.41	26.64 3.27 -3.54
BROOKLYN_NAVY_YARD 23515	21.40 2.12 0.00	19.40 1.73 0.00	18.64 1.77 0.00	17.82 1.69 0.00	17.88 1.67 0.00	18.54 1.73 0.00	19.48 1.95 0.00	21.52 2.25 0.00	23.58 2.43 -0.38	26.85 2.86 -0.14	29.07 2.86 -1.33	32.05 3.29 -0.64	33.11 3.54 -0.28	38.13 3.84 -2.78	40.16 4.42 -0.97	43.05 4.50 -0.08	44.73 4.79 0.00	44.63 4.64 0.00	39.60 3.83 0.00	35.03 3.30 0.00	32.44 3.21 0.00	28.36 2.90 -0.01	25.30 2.61 -0.01	22.12 2.28 0.00
BROOKLYN___ARMY_DRP 323595	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	51.22 4.81 -7.94	56.09 5.07 -11.08	57.02 4.88 -12.16	62.33 4.11 -22.44	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67

BROOME_2_LFGE 323671	19.88 0.60 0.00	18.18 0.51 0.00	17.26 0.39 0.00	16.49 0.37 0.00	16.59 0.37 0.00	17.25 0.44 0.00	17.99 0.46 0.00	19.77 0.50 0.00	21.33 0.56 0.00	24.45 0.60 0.00	25.63 0.75 0.00	28.94 0.79 -0.03	30.25 0.97 0.00	32.73 1.13 -0.09	35.91 1.04 -0.10	39.97 1.50 0.00	41.61 1.60 -0.07	41.67 1.68 0.00	37.31 1.54 0.00	32.97 1.24 0.00	30.22 0.99 0.00	26.24 0.79 0.00	23.32 0.63 0.00	20.37 0.54 0.00
BROOME___LFGE 323600	19.88 0.60 0.00	18.18 0.51 0.00	17.26 0.39 0.00	16.49 0.37 0.00	16.59 0.37 0.00	17.25 0.44 0.00	17.99 0.46 0.00	19.77 0.50 0.00	21.33 0.56 0.00	24.45 0.60 0.00	25.63 0.75 0.00	28.94 0.79 -0.03	30.25 0.97 0.00	32.73 1.13 -0.09	35.91 1.04 -0.10	39.97 1.50 0.00	41.61 1.60 -0.07	41.67 1.68 0.00	37.31 1.54 0.00	32.97 1.24 0.00	30.22 0.99 0.00	26.24 0.79 0.00	23.32 0.63 0.00	20.37 0.54 0.00
BURROWS___LYONSDAL 23803	20.01 0.73 0.00	18.32 0.65 0.00	17.44 0.57 0.00	16.65 0.53 0.00	16.75 0.53 0.00	17.40 0.59 0.00	18.11 0.58 0.00	19.92 0.66 0.00	21.58 0.81 0.00	24.79 0.93 0.00	25.90 1.02 0.00	29.34 1.21 0.00	30.36 1.05 -0.02	34.05 0.98 -1.56	41.60 1.01 -5.82	51.84 1.19 -12.18	56.40 1.28 -15.18	56.60 1.32 -15.29	48.18 1.14 -11.26	46.63 1.49 -13.41	34.39 1.26 -3.91	26.52 1.07 0.00	23.63 0.95 0.00	20.59 0.75 0.00
CAITHNESS_CC_1 323624	28.81 2.97 -6.56	22.71 2.56 -2.48	20.81 2.55 -1.39	20.07 2.45 -1.50	20.13 2.43 -1.49	21.37 2.49 -2.07	24.16 2.72 -3.91	28.62 3.00 -6.35	32.30 3.26 -8.26	39.72 3.79 -12.07	67.95 3.46 -39.61	100.80 3.54 -69.12	78.09 3.87 -44.93	86.92 4.44 -50.96	91.86 4.90 -52.19	131.95 5.12 -88.36	134.69 5.79 -88.96	161.57 5.48 -116.10	165.02 4.26 -124.99	81.82 3.87 -46.21	81.18 3.56 -48.39	72.93 3.61 -43.87	38.57 3.38 -12.50	26.51 3.13 -3.54
CALPINE BETH_PAGE_GT4 24209	32.12 2.50 -10.34	28.94 2.12 -9.16	21.48 2.11 -2.51	20.84 2.02 -2.70	20.90 2.01 -2.68	22.00 2.07 -3.12	24.52 2.28 -4.72	28.49 2.56 -6.66	29.60 2.74 -6.08	30.36 3.17 -3.33	29.51 3.14 -1.49	33.46 3.12 -2.22	34.39 3.40 -1.71	39.64 3.81 -4.32	41.62 4.24 -2.61	45.81 4.42 -2.91	47.83 5.03 -2.86	48.47 4.76 -3.73	43.36 3.58 -4.01	36.52 3.30 -1.49	33.87 3.10 -1.56	30.13 3.18 -1.49	30.57 2.93 -4.96	28.67 2.60 -6.24
CALPINE_BETH_PAGE_GT_4 323586	32.12 2.50 -10.34	28.94 2.12 -9.16	21.48 2.11 -2.51	20.84 2.02 -2.70	20.90 2.01 -2.68	22.00 2.07 -3.12	24.52 2.28 -4.72	28.49 2.56 -6.66	29.60 2.74 -6.08	30.36 3.17 -3.33	29.51 3.14 -1.49	33.46 3.12 -2.22	34.39 3.40 -1.71	39.64 3.81 -4.32	41.62 4.24 -2.61	45.81 4.42 -2.91	47.83 5.03 -2.86	48.47 4.76 -3.73	43.36 3.58 -4.01	36.52 3.30 -1.49	33.87 3.10 -1.56	30.13 3.18 -1.49	30.57 2.93 -4.96	28.67 2.60 -6.24
CALPINE_BP_GT1 23823	32.12 2.50 -10.34	28.94 2.12 -9.16	21.48 2.11 -2.51	20.84 2.02 -2.70	20.90 2.01 -2.68	22.00 2.07 -3.12	24.52 2.28 -4.72	28.49 2.56 -6.66	29.60 2.74 -6.08	30.36 3.17 -3.33	29.51 3.14 -1.49	33.46 3.12 -2.22	34.39 3.40 -1.71	39.64 3.81 -4.32	41.62 4.24 -2.61	45.81 4.42 -2.91	47.83 5.03 -2.86	48.47 4.76 -3.73	43.36 3.58 -4.01	36.52 3.30 -1.49	33.87 3.10 -1.56	30.13 3.18 -1.49	30.57 2.93 -4.96	28.67 2.60 -6.24
CALSPAN___DRP 24200	19.72 0.44 0.00	18.07 0.41 0.00	16.80 -0.07 0.00	16.07 -0.05 0.00	16.16 -0.05 0.00	16.88 0.07 0.00	17.51 -0.02 0.00	19.34 0.08 0.00	21.03 0.25 -0.01	24.29 0.43 -0.01	25.75 0.85 -0.02	29.71 0.56 -1.03	30.27 0.94 -0.05	36.14 1.35 -3.28	39.17 0.63 -3.77	40.69 2.19 -0.03	44.29 1.84 -2.51	42.34 2.32 -0.03	38.10 2.32 0.00	33.51 1.78 0.00	30.30 1.08 0.00	26.04 0.59 0.00	22.93 0.25 0.00	20.03 0.20 0.00
CANDIGU_WT_PWR 323617	19.89 0.62 0.00	18.21 0.55 0.00	17.09 0.22 0.00	16.33 0.21 0.00	16.44 0.23 0.00	17.13 0.32 0.00	17.86 0.33 0.00	19.69 0.42 0.00	21.31 0.54 0.00	24.40 0.55 0.00	25.73 0.85 0.00	29.15 0.73 -0.30	30.38 1.08 -0.01	33.82 1.35 -0.95	36.81 0.94 -1.10	40.48 2.00 -0.01	42.67 2.00 -0.73	42.24 2.24 -0.01	37.92 2.15 0.00	33.41 1.68 0.00	30.39 1.17 0.00	26.24 0.79 0.00	23.20 0.52 0.00	20.31 0.48 0.00
CARR STREET_E_SYR 24060	19.37 0.10 0.00	17.74 0.07 0.00	16.85 -0.02 0.00	16.09 -0.03 0.00	16.20 -0.02 0.00	16.81 0.00 0.00	17.55 0.02 0.00	19.31 0.04 0.00	20.85 0.08 0.00	23.90 0.05 0.00	24.93 0.05 0.00	28.16 0.03 0.00	29.47 0.18 0.00	31.87 0.16 -0.20	35.59 0.07 -0.75	40.35 0.31 -1.58	42.11 0.20 -1.96	42.25 0.28 -1.98	37.62 0.39 -1.46	33.75 0.28 -1.73	29.93 0.21 -0.51	25.61 0.15 0.00	22.77 0.09 0.00	19.90 0.06 0.00
CARTHAGE___PAPER 23857	20.03 0.75 0.00	18.35 0.69 0.00	17.46 0.59 0.00	16.64 0.52 0.00	16.75 0.53 0.00	17.38 0.57 0.00	18.09 0.56 0.00	19.86 0.60 0.00	21.54 0.77 0.00	24.71 0.86 0.00	25.75 0.87 0.00	29.20 1.07 0.00	30.17 0.85 -0.04	33.95 0.06 -2.38	43.69 0.03 -8.88	57.17 0.12 -18.59	63.18 0.08 -23.15	63.52 0.20 -23.33	53.13 0.18 -17.17	53.72 1.52 -20.46	36.47 1.28 -5.96	26.55 1.09 0.00	23.68 1.00 0.00	20.61 0.77 0.00
CE_DUNWOOD___DRP 24194	21.19 1.91 0.00	19.26 1.59 0.00	18.47 1.60 0.00	17.66 1.53 0.00	17.72 1.51 0.00	18.39 1.58 0.00	19.28 1.75 0.00	21.27 2.00 0.00	22.89 2.12 0.00	26.36 2.50 0.00	27.40 2.51 0.00	31.08 2.95 0.00	32.79 3.19 -0.31	37.78 3.47 -2.80	39.76 4.00 -0.99	42.68 4.12 -0.09	44.34 4.39 0.00	44.27 4.28 0.00	39.28 3.51 0.00	34.71 2.98 0.00	32.06 2.83 0.00	28.00 2.55 0.00	24.95 2.27 0.00	21.86 2.02 0.00
CE_MILLWOOD___DRP 24193	21.11 1.83 0.00	19.18 1.52 0.00	18.40 1.53 0.00	17.61 1.48 0.00	17.67 1.46 0.00	18.32 1.51 0.00	19.23 1.70 0.00	21.19 1.93 0.00	22.83 2.06 0.00	26.26 2.41 0.00	27.32 2.44 0.00	30.97 2.84 0.00	35.94 3.10 -3.55	41.05 3.34 -6.20	42.65 3.89 -3.99	43.53 4.00 -1.06	44.26 4.32 0.00	45.81 4.20 -1.62	39.21 3.43 0.00	34.62 2.89 0.00	31.97 2.75 0.00	27.90 2.44 0.00	24.88 2.20 0.00	21.78 1.95 0.00
CE_NYC2_DRP 24202	21.50 2.22 -0.01	19.51 1.84 -0.01	18.73 1.86 -0.01	17.90 1.77 -0.01	17.97 1.75 -0.01	18.63 1.82 -0.01	19.57 2.03 -0.01	21.58 2.31 0.00	23.61 2.45 -0.39	27.47 2.89 -0.73	29.44 2.93 -1.62	32.28 3.43 -0.72	33.14 3.57 -0.28	38.22 3.94 -2.78	40.23 4.49 -0.97	43.05 4.50 -0.08	44.69 4.75 0.00	44.55 4.56 0.00	39.60 3.83 0.00	35.06 3.33 0.00	32.47 3.24 0.00	28.44 2.98 -0.01	25.34 2.65 -0.01	22.20 2.36 -0.01
CE_NYC_DRP 24195	21.44 2.16 0.00	19.43 1.77 0.00	18.66 1.79 0.00	17.85 1.73 0.00	17.90 1.69 0.00	18.57 1.76 0.00	19.49 1.96 0.00	21.52 2.25 0.00	23.57 2.43 -0.37	26.85 2.86 -0.13	29.09 2.89 -1.32	32.11 3.35 -0.63	33.14 3.57 -0.28	38.16 3.87 -2.78	40.19 4.45 -0.97	43.09 4.54 -0.08	44.77 4.83 0.00	44.67 4.68 0.00	39.64 3.86 0.00	35.03 3.30 0.00	32.44 3.21 0.00	28.36 2.90 -0.01	25.30 2.61 -0.01	22.14 2.30 0.00

CHAFEE___LFGE 323603	19.88 0.60 0.00	18.19 0.53 0.00	16.92 0.05 0.00	16.17 0.05 0.00	16.28 0.07 0.00	16.99 0.19 0.00	17.67 0.14 0.00	19.52 0.25 0.00	21.21 0.44 0.00	24.53 0.67 0.00	26.05 1.15 -0.02	29.98 0.87 -0.98	30.62 1.29 -0.05	36.37 1.73 -3.13	39.38 1.01 -3.60	41.15 2.65 -0.03	44.61 2.28 -2.39	42.82 2.80 -0.03	38.53 2.75 0.00	33.89 2.16 0.00	30.65 1.43 0.00	26.29 0.84 0.00	23.16 0.48 0.00	20.21 0.38 0.00
CHATEAUG_WT_PWR 323614	18.12 -1.16 0.00	16.73 -0.94 0.00	16.03 -0.84 0.00	15.30 -0.82 0.00	15.43 -0.78 0.00	15.93 -0.87 0.00	16.69 -0.84 0.00	18.38 -0.89 0.00	19.84 -0.93 0.00	22.71 -1.14 0.00	23.76 -1.12 0.00	26.86 -1.27 0.00	27.96 -1.32 0.01	29.19 -1.48 0.83	30.02 -1.63 3.12	30.14 -1.81 6.53	29.94 -1.88 8.13	30.00 -1.80 8.19	28.17 -1.57 6.03	23.34 -1.21 7.18	25.90 -1.23 2.09	24.31 -1.14 0.00	21.68 -1.00 0.00	18.96 -0.87 0.00
CHAT_HIGH_FALL_HYD 323578	18.06 -1.21 0.00	16.69 -0.97 0.00	15.99 -0.88 0.00	15.27 -0.86 0.00	15.40 -0.81 0.00	15.90 -0.91 0.00	16.67 -0.86 0.00	18.36 -0.91 0.00	19.82 -0.96 0.00	22.64 -1.22 0.00	23.71 -1.17 0.00	26.83 -1.29 0.00	27.89 -1.38 0.02	28.94 -1.54 1.03	29.23 -1.70 3.83	28.60 -1.85 8.03	27.99 -1.96 10.00	28.08 -1.84 10.07	26.75 -1.61 7.41	21.66 -1.24 8.83	25.39 -1.26 2.57	24.26 -1.20 0.00	21.66 -1.02 0.00	18.92 -0.91 0.00
CHAUTAUQUA___LFGE 323629	20.01 0.73 0.00	18.32 0.65 0.00	17.05 0.19 0.00	16.30 0.18 0.00	16.41 0.20 0.00	17.15 0.34 0.00	17.88 0.35 0.00	19.75 0.48 0.00	21.46 0.68 0.00	24.79 0.93 0.00	26.22 1.32 -0.01	30.06 1.04 -0.89	30.79 1.46 -0.04	36.25 1.89 -2.85	39.19 1.15 -3.28	41.26 2.77 -0.02	44.68 2.56 -2.18	43.01 3.00 -0.02	38.60 2.83 0.00	34.08 2.35 0.00	30.83 1.61 0.00	26.50 1.04 0.00	23.34 0.66 0.00	20.37 0.54 0.00
CH_MIDHUDSON___DRP 24192	21.07 1.79 0.00	19.22 1.55 0.00	18.40 1.53 0.00	17.59 1.47 0.00	17.67 1.46 0.00	18.32 1.51 0.00	19.20 1.67 0.00	21.14 1.87 0.00	22.75 1.97 0.00	26.17 2.31 0.00	27.25 2.37 0.00	30.89 2.76 0.00	32.24 2.96 0.00	34.63 3.12 0.00	38.53 3.76 0.00	42.28 3.81 0.00	44.06 4.11 0.00	44.03 4.04 0.00	39.21 3.43 0.00	34.59 2.86 0.00	31.97 2.75 0.00	27.87 2.42 0.00	24.86 2.18 0.00	21.76 1.92 0.00
CH_MISC_IPPS 23765	21.13 1.85 0.00	19.29 1.62 0.00	18.45 1.59 0.00	17.64 1.52 0.00	17.72 1.51 0.00	18.35 1.55 0.00	19.23 1.70 0.00	21.19 1.93 0.00	22.81 2.04 0.00	26.22 2.36 0.00	27.30 2.41 0.00	30.97 2.84 0.00	32.33 3.05 0.00	34.69 3.18 0.00	38.67 3.89 0.00	42.43 3.96 0.00	44.26 4.32 0.00	44.23 4.24 0.00	39.43 3.65 0.00	34.78 3.05 0.00	32.12 2.89 0.00	27.95 2.50 0.00	24.93 2.25 0.00	21.84 2.00 0.00
CH_RES_BVR_FALLS 23983	19.03 -0.25 0.00	17.45 -0.21 0.00	16.67 -0.20 0.00	15.93 -0.19 0.00	16.03 -0.18 0.00	16.61 -0.20 0.00	17.32 -0.21 0.00	19.04 -0.23 0.00	20.52 -0.25 0.00	23.57 -0.29 0.00	24.61 -0.27 0.00	27.82 -0.31 0.00	28.93 -0.35 0.00	30.86 -0.41 0.24	33.44 -0.45 0.88	36.12 -0.50 1.84	37.13 -0.52 2.30	37.15 -0.52 2.31	33.61 -0.47 1.70	29.35 -0.35 2.03	28.31 -0.32 0.59	25.15 -0.30 0.00	22.41 -0.27 0.00	19.60 -0.24 0.00
CH_RES_NIAGARA 23895	18.85 -0.42 0.00	17.28 -0.39 0.00	16.08 -0.79 0.00	15.38 -0.74 0.00	15.48 -0.73 0.00	16.12 -0.69 0.00	16.65 -0.88 0.00	18.36 -0.91 0.00	19.91 -0.83 0.03	22.99 -0.84 0.03	24.33 -0.52 0.03	26.71 -0.99 0.44	28.57 -0.67 0.04	29.81 -0.35 1.35	31.94 -1.29 1.55	38.47 0.00 0.00	38.52 -0.44 0.98	40.07 0.08 0.00	36.17 0.39 0.00	31.86 0.13 0.00	28.78 -0.44 0.00	24.72 -0.74 0.00	21.80 -0.88 0.00	19.10 -0.73 0.00
CH_RES_SYRACUSE 23985	19.51 0.23 0.00	17.84 0.18 0.00	16.97 0.10 0.00	16.20 0.08 0.00	16.29 0.08 0.00	16.91 0.10 0.00	17.64 0.11 0.00	19.46 0.19 0.00	21.02 0.25 0.00	24.07 0.21 0.00	25.16 0.27 0.00	28.44 0.31 0.00	29.79 0.50 0.00	32.23 0.54 -0.18	35.98 0.52 -0.68	40.67 0.77 -1.43	42.40 0.68 -1.78	42.59 0.80 -1.80	37.96 0.86 -1.32	34.01 0.70 -1.58	30.24 0.55 -0.46	25.89 0.43 0.00	23.02 0.34 0.00	20.09 0.26 0.00
CLINTON_WT_PWR 323605	18.12 -1.16 0.00	16.73 -0.94 0.00	16.03 -0.84 0.00	15.30 -0.82 0.00	15.43 -0.78 0.00	15.93 -0.87 0.00	16.69 -0.84 0.00	18.38 -0.89 0.00	19.84 -0.93 0.00	22.71 -1.14 0.00	23.76 -1.12 0.00	26.86 -1.27 0.00	27.96 -1.32 0.01	29.19 -1.48 0.83	30.02 -1.63 3.12	30.14 -1.81 6.53	29.94 -1.88 8.13	30.00 -1.80 8.19	28.17 -1.57 6.03	23.34 -1.21 7.18	25.90 -1.23 2.09	24.31 -1.14 0.00	21.68 -1.00 0.00	18.96 -0.87 0.00
CLINTON___LFGE 323618	18.16 -1.12 0.00	16.78 -0.88 0.00	16.08 -0.79 0.00	15.33 -0.79 0.00	15.47 -0.75 0.00	15.93 -0.87 0.00	16.72 -0.81 0.00	18.46 -0.81 0.00	19.92 -0.85 0.00	22.78 -1.07 0.00	23.84 -1.04 0.00	27.00 -1.13 0.00	28.10 -1.17 0.01	29.30 -1.32 0.89	30.00 -1.46 3.32	29.95 -1.58 6.94	29.66 -1.64 8.64	29.76 -1.52 8.71	28.04 -1.32 6.41	23.17 -0.92 7.64	25.95 -1.05 2.23	24.41 -1.04 0.00	21.77 -0.91 0.00	19.02 -0.81 0.00
COLONIE_LFGE___ 323577	20.76 1.48 0.00	18.97 1.31 0.00	18.15 1.28 0.00	17.35 1.22 0.00	17.44 1.23 0.00	18.10 1.29 0.00	18.85 1.32 0.00	20.73 1.46 0.00	22.37 1.60 0.00	25.81 1.96 0.00	26.83 1.94 0.00	30.35 2.22 0.00	31.07 1.79 0.00	33.37 1.86 0.00	36.89 2.12 0.00	40.62 2.15 0.00	42.38 2.44 0.00	42.35 2.36 0.00	37.81 2.04 0.00	33.41 1.68 0.00	31.09 1.87 0.00	27.31 1.86 0.00	24.32 1.63 0.00	21.27 1.43 0.00
COPENHAGEN_WT_PWR 323753	20.07 0.79 0.00	18.37 0.71 0.00	17.46 0.59 0.00	16.64 0.52 0.00	16.75 0.53 0.00	17.40 0.59 0.00	18.11 0.58 0.00	19.88 0.62 0.00	21.56 0.79 0.00	24.71 0.86 0.00	25.75 0.87 0.00	29.20 1.07 0.00	30.22 0.91 -0.03	33.96 0.50 -1.95	42.53 0.49 -7.27	54.35 0.65 -15.23	59.51 0.60 -18.97	59.86 0.76 -19.11	50.56 0.72 -14.07	50.11 1.62 -16.76	35.45 1.34 -4.88	26.57 1.12 0.00	23.70 1.02 0.00	20.63 0.79 0.00
CORNELL_____ 23752	20.01 0.73 0.00	18.30 0.64 0.00	17.36 0.49 0.00	16.57 0.45 0.00	16.68 0.47 0.00	17.33 0.52 0.00	18.09 0.56 0.00	19.90 0.63 0.00	21.48 0.71 0.00	24.57 0.72 0.00	25.75 0.87 0.00	29.11 0.96 -0.02	30.43 1.14 0.00	32.87 1.29 -0.07	36.14 1.29 -0.08	40.20 1.73 0.00	41.75 1.76 -0.06	41.87 1.88 0.00	37.63 1.86 0.00	33.29 1.55 0.00	30.54 1.32 0.00	26.47 1.02 0.00	23.50 0.82 0.00	20.51 0.67 0.00
COXSACKIE___GT 23611	20.92 1.64 0.00	19.24 1.57 0.00	18.33 1.47 0.00	17.53 1.40 0.00	17.64 1.43 0.00	18.26 1.45 0.00	18.97 1.44 0.00	20.89 1.62 0.00	22.45 1.68 0.00	25.69 1.84 0.00	26.68 1.79 0.00	30.12 2.00 0.00	31.04 1.76 0.00	33.11 1.61 0.00	37.17 2.40 0.00	40.58 2.11 0.00	42.46 2.52 0.00	42.47 2.48 0.00	38.21 2.43 0.00	33.73 2.00 0.00	31.35 2.13 0.00	27.42 1.96 0.00	24.56 1.88 0.00	21.54 1.71 0.00

CPV_VALLEY___CC1 323721	20.61 1.33 0.00	18.78 1.11 0.00	18.00 1.13 0.00	17.20 1.08 0.00	17.28 1.07 0.00	17.92 1.11 0.00	18.76 1.23 0.00	20.67 1.41 0.00	22.25 1.47 0.00	25.55 1.69 0.00	26.60 1.72 0.00	30.12 2.00 0.00	31.27 2.17 0.18	33.62 2.30 0.19	37.35 2.75 0.17	41.18 2.77 0.05	42.98 3.03 0.00	42.91 2.92 0.00	38.17 2.40 0.00	33.73 2.00 0.00	31.15 1.93 0.00	27.19 1.73 0.00	24.27 1.59 0.00	21.25 1.41 0.00
CPV_VALLEY___CC2 323722	20.61 1.33 0.00	18.78 1.11 0.00	18.00 1.13 0.00	17.20 1.08 0.00	17.28 1.07 0.00	17.92 1.11 0.00	18.76 1.23 0.00	20.67 1.41 0.00	22.25 1.47 0.00	25.55 1.69 0.00	26.60 1.72 0.00	30.12 2.00 0.00	31.27 2.17 0.18	33.62 2.30 0.19	37.35 2.75 0.17	41.18 2.77 0.05	42.98 3.03 0.00	42.91 2.92 0.00	38.17 2.40 0.00	33.73 2.00 0.00	31.15 1.93 0.00	27.19 1.73 0.00	24.27 1.59 0.00	21.25 1.41 0.00
CRESCENT___HYD 24018	20.76 1.48 0.00	18.97 1.31 0.00	18.15 1.28 0.00	17.35 1.22 0.00	17.44 1.23 0.00	18.10 1.29 0.00	18.85 1.32 0.00	20.73 1.46 0.00	22.37 1.60 0.00	25.81 1.96 0.00	26.83 1.94 0.00	30.35 2.22 0.00	31.07 1.79 0.00	33.37 1.86 0.00	36.89 2.12 0.00	40.62 2.15 0.00	42.38 2.44 0.00	42.35 2.36 0.00	37.81 2.04 0.00	33.41 1.68 0.00	31.09 1.87 0.00	27.31 1.86 0.00	24.32 1.63 0.00	21.27 1.43 0.00
CRICKET___VALLEY_CC1 323756	20.88 1.60 0.00	19.01 1.34 0.00	18.23 1.37 0.00	17.43 1.31 0.00	17.51 1.30 0.00	18.15 1.35 0.00	19.00 1.47 0.00	20.92 1.66 0.00	22.52 1.75 0.00	25.93 2.07 0.00	26.95 2.06 0.00	30.55 2.42 0.00	31.83 2.55 0.00	34.25 2.74 0.00	37.97 3.20 0.00	41.70 3.23 0.00	43.46 3.52 0.00	43.39 3.40 0.00	38.57 2.79 0.00	34.08 2.35 0.00	31.50 2.28 0.00	27.52 2.06 0.00	24.56 1.88 0.00	21.52 1.69 0.00
CRICKET___VALLEY_CC2 323757	20.88 1.60 0.00	19.01 1.34 0.00	18.23 1.37 0.00	17.43 1.31 0.00	17.51 1.30 0.00	18.15 1.35 0.00	19.00 1.47 0.00	20.92 1.66 0.00	22.52 1.75 0.00	25.93 2.07 0.00	26.95 2.06 0.00	30.55 2.42 0.00	31.83 2.55 0.00	34.25 2.74 0.00	37.97 3.20 0.00	41.70 3.23 0.00	43.46 3.52 0.00	43.39 3.40 0.00	38.57 2.79 0.00	34.08 2.35 0.00	31.50 2.28 0.00	27.52 2.06 0.00	24.56 1.88 0.00	21.52 1.69 0.00
CRICKET___VALLEY_CC3 323758	20.88 1.60 0.00	19.01 1.34 0.00	18.23 1.37 0.00	17.43 1.31 0.00	17.51 1.30 0.00	18.15 1.35 0.00	19.00 1.47 0.00	20.92 1.66 0.00	22.52 1.75 0.00	25.93 2.07 0.00	26.95 2.06 0.00	30.55 2.42 0.00	31.83 2.55 0.00	34.25 2.74 0.00	37.97 3.20 0.00	41.70 3.23 0.00	43.46 3.52 0.00	43.39 3.40 0.00	38.57 2.79 0.00	34.08 2.35 0.00	31.50 2.28 0.00	27.52 2.06 0.00	24.56 1.88 0.00	21.52 1.69 0.00
CRUCIBLE_METL_DRP 24180	19.51 0.23 0.00	17.84 0.18 0.00	16.97 0.10 0.00	16.20 0.08 0.00	16.29 0.08 0.00	16.91 0.10 0.00	17.64 0.11 0.00	19.46 0.19 0.00	21.02 0.25 0.00	24.07 0.21 0.00	25.16 0.27 0.00	28.44 0.31 0.00	29.79 0.50 0.00	32.23 0.54 -0.18	35.98 0.52 -0.68	40.67 0.77 -1.43	42.40 0.68 -1.78	42.59 0.80 -1.80	37.96 0.86 -1.32	34.01 0.70 -1.58	30.24 0.55 -0.46	25.89 0.43 0.00	23.02 0.34 0.00	20.09 0.26 0.00
DAHOWA___HYDRO 323763	21.13 1.85 0.00	19.26 1.59 0.00	18.39 1.52 0.00	17.59 1.47 0.00	17.69 1.48 0.00	18.35 1.55 0.00	19.14 1.61 0.00	21.12 1.85 0.00	22.89 2.12 0.00	26.43 2.58 0.00	27.45 2.56 0.00	31.05 2.93 0.00	31.25 1.96 0.00	33.50 1.99 0.00	36.96 2.19 0.00	40.74 2.27 0.00	42.62 2.68 0.00	42.59 2.60 0.00	38.17 2.40 0.00	33.70 1.97 0.00	31.65 2.42 0.00	27.87 2.42 0.00	24.79 2.11 0.00	21.60 1.76 0.00
DANC___LFGE 323619	19.72 0.44 0.00	18.05 0.39 0.00	17.15 0.29 0.00	16.37 0.24 0.00	16.47 0.26 0.00	17.11 0.30 0.00	17.81 0.28 0.00	19.57 0.31 0.00	21.19 0.42 0.00	24.31 0.45 0.00	25.31 0.42 0.00	28.66 0.53 0.00	29.77 0.47 -0.02	33.06 0.22 -1.33	39.96 0.21 -4.98	49.20 0.31 -10.42	53.12 0.20 -12.98	53.39 0.32 -13.08	45.76 0.36 -9.63	44.15 0.95 -11.47	33.38 0.82 -3.34	26.09 0.64 0.00	23.27 0.59 0.00	20.27 0.44 0.00
DANSKAMMER___1 23586	21.13 1.85 0.00	19.29 1.62 0.00	18.45 1.59 0.00	17.64 1.52 0.00	17.72 1.51 0.00	18.35 1.55 0.00	19.23 1.70 0.00	21.19 1.93 0.00	22.81 2.04 0.00	26.22 2.36 0.00	27.30 2.41 0.00	30.97 2.84 0.00	32.33 3.05 0.00	34.69 3.18 0.00	38.67 3.89 0.00	42.43 3.96 0.00	44.26 4.32 0.00	44.23 4.24 0.00	39.43 3.65 0.00	34.78 3.05 0.00	32.12 2.89 0.00	27.95 2.50 0.00	24.93 2.25 0.00	21.84 2.00 0.00
DANSKAMMER___2 23589	21.13 1.85 0.00	19.29 1.62 0.00	18.45 1.59 0.00	17.64 1.52 0.00	17.72 1.51 0.00	18.35 1.55 0.00	19.23 1.70 0.00	21.19 1.93 0.00	22.81 2.04 0.00	26.22 2.36 0.00	27.30 2.41 0.00	30.97 2.84 0.00	32.33 3.05 0.00	34.69 3.18 0.00	38.67 3.89 0.00	42.43 3.96 0.00	44.26 4.32 0.00	44.23 4.24 0.00	39.43 3.65 0.00	34.78 3.05 0.00	32.12 2.89 0.00	27.95 2.50 0.00	24.93 2.25 0.00	21.84 2.00 0.00
DANSKAMMER___3 23590	21.13 1.85 0.00	19.29 1.62 0.00	18.45 1.59 0.00	17.64 1.52 0.00	17.72 1.51 0.00	18.35 1.55 0.00	19.23 1.70 0.00	21.19 1.93 0.00	22.81 2.04 0.00	26.22 2.36 0.00	27.30 2.41 0.00	30.97 2.84 0.00	32.33 3.05 0.00	34.69 3.18 0.00	38.67 3.89 0.00	42.43 3.96 0.00	44.26 4.32 0.00	44.23 4.24 0.00	39.43 3.65 0.00	34.78 3.05 0.00	32.12 2.89 0.00	27.95 2.50 0.00	24.93 2.25 0.00	21.84 2.00 0.00
DANSKAMMER___4 23591	21.13 1.85 0.00	19.29 1.62 0.00	18.45 1.59 0.00	17.64 1.52 0.00	17.72 1.51 0.00	18.35 1.55 0.00	19.23 1.70 0.00	21.19 1.93 0.00	22.81 2.04 0.00	26.22 2.36 0.00	27.30 2.41 0.00	30.97 2.84 0.00	32.33 3.05 0.00	34.69 3.18 0.00	38.67 3.89 0.00	42.43 3.96 0.00	44.26 4.32 0.00	44.23 4.24 0.00	39.43 3.65 0.00	34.78 3.05 0.00	32.12 2.89 0.00	27.95 2.50 0.00	24.93 2.25 0.00	21.84 2.00 0.00
DANSKAMMER___DIESEL 23592	21.13 1.85 0.00	19.29 1.62 0.00	18.45 1.59 0.00	17.64 1.52 0.00	17.72 1.51 0.00	18.35 1.55 0.00	19.23 1.70 0.00	21.19 1.93 0.00	22.81 2.04 0.00	26.22 2.36 0.00	27.30 2.41 0.00	30.97 2.84 0.00	32.33 3.05 0.00	34.69 3.18 0.00	38.67 3.89 0.00	42.43 3.96 0.00	44.26 4.32 0.00	44.23 4.24 0.00	39.43 3.65 0.00	34.78 3.05 0.00	32.12 2.89 0.00	27.95 2.50 0.00	24.93 2.25 0.00	21.84 2.00 0.00
DASHVILLE___HYD 23610	20.72 1.45 0.00	18.94 1.27 0.00	18.13 1.27 0.00	17.33 1.21 0.00	17.41 1.20 0.00	18.02 1.21 0.00	18.85 1.32 0.00	20.75 1.48 0.00	22.31 1.54 0.00	25.62 1.77 0.00	26.62 1.74 0.00	30.21 2.08 0.00	31.48 2.20 0.00	33.78 2.27 0.00	37.66 2.88 0.00	41.27 2.81 0.00	43.06 3.12 0.00	42.95 2.96 0.00	38.32 2.54 0.00	33.83 2.09 0.00	31.30 2.07 0.00	27.31 1.86 0.00	24.43 1.75 0.00	21.42 1.59 0.00

DELAWARE___LFGE 323621	20.24 0.96 0.00	18.51 0.85 0.00	17.69 0.83 0.00	16.91 0.79 0.00	17.01 0.79 0.00	17.67 0.86 0.00	18.42 0.89 0.00	20.19 0.92 0.00	21.75 0.98 0.00	25.00 1.15 0.00	26.10 1.22 0.00	29.55 1.41 -0.01	30.69 1.41 0.00	33.09 1.54 -0.04	36.52 1.70 -0.05	40.28 1.81 0.00	41.97 2.00 -0.03	41.91 1.92 0.00	37.46 1.68 0.00	33.19 1.46 0.00	30.60 1.37 0.00	26.65 1.20 0.00	23.73 1.04 0.00	20.75 0.91 0.00
DOGLEVILLE___HYD 23807	20.55 1.27 0.00	18.81 1.15 0.00	17.95 1.08 0.00	17.14 1.02 0.00	17.25 1.04 0.00	17.92 1.11 0.00	18.67 1.14 0.00	20.54 1.27 0.00	22.18 1.41 0.00	25.50 1.64 0.00	26.62 1.74 0.00	30.10 1.97 0.00	31.31 2.02 0.00	33.90 2.20 -0.18	37.69 2.23 -0.69	42.45 2.54 -1.44	44.45 2.72 -1.79	44.52 2.72 -1.81	39.46 2.36 -1.33	35.41 2.09 -1.58	31.67 1.99 -0.46	27.19 1.73 0.00	24.18 1.50 0.00	21.15 1.31 0.00
DUNKIRK___1 23563	19.97 0.69 0.00	18.30 0.64 0.00	17.02 0.15 0.00	16.27 0.14 0.00	16.39 0.18 0.00	17.13 0.32 0.00	17.85 0.32 0.00	19.71 0.44 0.00	21.42 0.64 0.00	24.74 0.88 0.00	26.14 1.24 -0.01	30.00 0.98 -0.89	30.73 1.41 -0.04	36.19 1.83 -2.85	39.13 1.08 -3.28	41.18 2.69 -0.02	44.60 2.48 -2.18	42.93 2.92 -0.02	38.53 2.75 0.00	33.98 2.25 0.00	30.77 1.55 0.00	26.45 0.99 0.00	23.29 0.61 0.00	20.33 0.50 0.00
DUNKIRK___2 23564	19.97 0.69 0.00	18.30 0.64 0.00	17.02 0.15 0.00	16.27 0.14 0.00	16.39 0.18 0.00	17.13 0.32 0.00	17.85 0.32 0.00	19.71 0.44 0.00	21.42 0.64 0.00	24.74 0.88 0.00	26.14 1.24 -0.01	30.00 0.98 -0.89	30.73 1.41 -0.04	36.19 1.83 -2.85	39.13 1.08 -3.28	41.18 2.69 -0.02	44.60 2.48 -2.18	42.93 2.92 -0.02	38.53 2.75 0.00	33.98 2.25 0.00	30.77 1.55 0.00	26.45 0.99 0.00	23.29 0.61 0.00	20.33 0.50 0.00
DUNKIRK___3 23565	19.84 0.56 0.00	18.18 0.51 0.00	16.92 0.05 0.00	16.17 0.05 0.00	16.28 0.07 0.00	17.01 0.20 0.00	17.71 0.18 0.00	19.54 0.27 0.00	21.23 0.46 0.00	24.53 0.67 0.00	25.94 1.04 -0.01	29.75 0.76 -0.86	30.50 1.17 -0.04	35.86 1.57 -2.77	38.79 0.83 -3.19	40.88 2.39 -0.02	44.26 2.20 -2.12	42.61 2.60 -0.02	38.28 2.50 0.00	33.70 1.97 0.00	30.51 1.28 0.00	26.24 0.79 0.00	23.14 0.45 0.00	20.19 0.36 0.00
DUNKIRK___4 23566	19.84 0.56 0.00	18.18 0.51 0.00	16.92 0.05 0.00	16.17 0.05 0.00	16.28 0.07 0.00	17.01 0.20 0.00	17.71 0.18 0.00	19.54 0.27 0.00	21.23 0.46 0.00	24.53 0.67 0.00	25.94 1.04 -0.01	29.75 0.76 -0.86	30.50 1.17 -0.04	35.86 1.57 -2.77	38.79 0.83 -3.19	40.88 2.39 -0.02	44.26 2.20 -2.12	42.61 2.60 -0.02	38.28 2.50 0.00	33.70 1.97 0.00	30.51 1.28 0.00	26.24 0.79 0.00	23.14 0.45 0.00	20.19 0.36 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	21.26 1.99 0.00	19.33 1.66 0.00	18.54 1.67 0.00	17.72 1.60 0.00	17.78 1.57 0.00	18.46 1.65 0.00	19.37 1.84 0.00	21.35 2.08 0.00	23.02 2.24 0.00	26.50 2.65 0.00	27.55 2.66 0.00	31.22 3.09 0.00	32.91 3.34 -0.28	37.91 3.62 -2.78	39.91 4.17 -0.97	42.86 4.31 -0.08	44.53 4.59 0.00	44.43 4.44 0.00	39.46 3.69 0.00	34.87 3.14 0.00	32.20 2.98 0.00	28.13 2.67 0.00	25.08 2.40 0.00	21.96 2.12 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	20.92 1.64 0.00	19.08 1.41 0.00	18.27 1.40 0.00	17.46 1.34 0.00	17.54 1.33 0.00	18.19 1.38 0.00	19.04 1.51 0.00	20.98 1.71 0.00	22.60 1.83 0.00	25.96 2.10 0.00	27.00 2.11 0.00	30.60 2.48 0.00	31.95 2.66 0.00	34.31 2.80 0.00	38.18 3.41 0.00	41.93 3.46 0.00	43.74 3.80 0.00	43.67 3.68 0.00	38.85 3.08 0.00	34.30 2.57 0.00	31.68 2.45 0.00	27.64 2.19 0.00	24.68 2.00 0.00	21.62 1.79 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	21.54 2.25 -0.01	19.53 1.85 -0.01	18.76 1.89 -0.01	17.94 1.81 -0.01	18.02 1.80 -0.01	18.68 1.87 -0.01	19.57 2.03 -0.01	21.54 2.27 0.00	23.49 2.35 -0.37	26.75 2.77 -0.13	29.02 2.81 -1.32	32.07 3.32 -0.63	32.99 3.42 -0.27	38.06 3.78 -2.77	40.08 4.35 -0.96	42.85 4.31 -0.08	44.49 4.55 0.01	44.34 4.36 0.01	39.42 3.65 0.01	34.93 3.20 0.01	32.34 3.13 0.01	28.34 2.88 -0.01	25.27 2.58 -0.01	22.22 2.38 -0.01
EAST HAMPTON___GT 23717	30.54 4.68 -6.58	24.16 3.99 -2.51	22.16 3.90 -1.40	21.34 3.71 -1.50	21.39 3.68 -1.49	22.70 3.82 -2.08	25.58 4.14 -3.91	30.38 4.76 -6.35	34.46 5.48 -8.20	42.28 6.58 -11.84	70.12 6.59 -38.65	102.74 7.17 -67.44	80.92 7.79 -43.84	90.15 8.86 -49.79	95.27 9.56 -50.94	134.02 9.35 -86.21	136.95 10.22 -86.79	163.18 9.92 -113.27	166.59 8.87 -121.94	84.81 8.00 -45.09	83.62 7.19 -47.21	74.90 6.64 -42.80	40.96 6.03 -12.24	28.61 5.24 -3.53
EAST RIVER___6 23660	21.44 2.16 0.00	19.43 1.77 0.00	18.67 1.81 0.00	17.85 1.73 0.00	17.90 1.69 0.00	18.57 1.76 0.00	19.49 1.96 0.00	21.52 2.25 0.00	23.58 2.43 -0.38	26.83 2.84 -0.14	29.10 2.89 -1.33	32.08 3.32 -0.64	33.11 3.54 -0.28	38.16 3.87 -2.78	40.19 4.45 -0.97	43.09 4.54 -0.08	44.73 4.79 0.00	44.63 4.64 0.00	39.60 3.83 0.00	35.00 3.27 0.00	32.41 3.19 0.00	28.39 2.93 -0.01	25.30 2.61 -0.01	22.14 2.30 0.00
EAST RIVER___7 23524	21.44 2.16 0.00	19.43 1.77 0.00	18.67 1.81 0.00	17.85 1.73 0.00	17.90 1.69 0.00	18.57 1.76 0.00	19.49 1.96 0.00	21.52 2.25 0.00	23.58 2.43 -0.38	26.83 2.84 -0.14	29.10 2.89 -1.33	32.08 3.32 -0.64	33.11 3.54 -0.28	38.16 3.87 -2.78	40.19 4.45 -0.97	43.09 4.54 -0.08	44.73 4.79 0.00	44.63 4.64 0.00	39.60 3.83 0.00	35.00 3.27 0.00	32.41 3.19 0.00	28.39 2.93 -0.01	25.30 2.61 -0.01	22.14 2.30 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	21.19 1.91 0.00	19.26 1.59 0.00	18.47 1.60 0.00	17.66 1.53 0.00	17.72 1.51 0.00	18.39 1.58 0.00	19.28 1.75 0.00	21.27 2.00 0.00	22.89 2.12 0.00	26.36 2.50 0.00	27.40 2.51 0.00	31.08 2.95 0.00	32.79 3.19 -0.31	37.78 3.47 -2.80	39.76 4.00 -0.99	42.68 4.12 -0.09	44.34 4.39 0.00	44.27 4.28 0.00	39.28 3.51 0.00	34.71 2.98 0.00	32.06 2.83 0.00	28.00 2.55 0.00	24.95 2.27 0.00	21.86 2.02 0.00
EAST_HAMPTON___DIESEL 23722	30.54 4.68 -6.58	24.16 3.99 -2.51	22.18 3.91 -1.40	21.34 3.71 -1.50	21.40 3.70 -1.49	22.70 3.82 -2.08	25.60 4.16 -3.91	30.38 4.76 -6.35	34.46 5.48 -8.20	42.28 6.58 -11.84	70.15 6.62 -38.65	102.74 7.17 -67.44	80.95 7.82 -43.85	90.15 8.86 -49.79	95.31 9.60 -50.94	134.06 9.38 -86.21	137.00 10.27 -86.79	163.22 9.96 -113.27	166.59 8.87 -121.94	84.82 8.00 -45.09	83.62 7.19 -47.21	74.90 6.64 -42.80	40.96 6.03 -12.24	28.61 5.24 -3.53
EAST_RIVER___I 323558	21.44 2.16 0.00	19.43 1.77 0.00	18.66 1.79 0.00	17.85 1.73 0.00	17.90 1.69 0.00	18.57 1.76 0.00	19.49 1.96 0.00	21.52 2.25 0.00	23.57 2.43 -0.37	26.85 2.86 -0.13	29.09 2.89 -1.32	32.11 3.35 -0.63	33.14 3.57 -0.28	38.16 3.87 -2.78	40.19 4.45 -0.97	43.09 4.54 -0.08	44.77 4.83 0.00	44.67 4.68 0.00	39.64 3.86 0.00	35.03 3.30 0.00	32.44 3.21 0.00	28.36 2.90 -0.01	25.30 2.61 -0.01	22.14 2.30 0.00

EAST_RIVER___2 323559	21.44 2.16 0.00	19.43 1.77 0.00	18.67 1.81 0.00	17.85 1.73 0.00	17.90 1.69 0.00	18.57 1.76 0.00	19.49 1.96 0.00	21.52 2.25 0.00	23.58 2.43 -0.38	26.83 2.84 -0.14	29.10 2.89 -1.33	32.08 3.32 -0.64	33.11 3.54 -0.28	38.16 3.87 -2.78	40.19 4.45 -0.97	43.09 4.54 -0.08	44.73 4.79 0.00	44.63 4.64 0.00	39.60 3.83 0.00	35.00 3.27 0.00	32.41 3.19 0.00	28.39 2.93 -0.01	25.30 2.61 -0.01	22.14 2.30 0.00
EAST___DELAWARE_HYD 23607	20.47 1.20 0.00	18.71 1.04 0.00	17.88 1.01 0.00	17.07 0.95 0.00	17.17 0.96 0.00	17.78 0.97 0.00	18.58 1.05 0.00	20.58 1.31 0.00	22.20 1.43 0.00	25.45 1.60 0.00	25.75 0.87 0.00	29.28 1.15 0.00	30.40 1.11 0.00	32.61 1.10 0.00	36.41 1.63 0.00	39.89 1.42 0.00	41.70 1.76 0.00	41.63 1.64 0.00	37.21 1.43 0.00	32.91 1.17 0.00	30.42 1.20 0.00	26.50 1.04 0.00	24.32 1.63 0.00	21.28 1.45 0.00
ELEC_TRO_TEK 24086	37.03 2.27 -15.48	37.84 1.93 -18.25	22.83 1.92 -4.04	22.29 1.84 -4.33	22.34 1.83 -4.30	23.25 1.88 -4.56	25.42 2.07 -5.82	28.67 2.33 -7.07	29.57 2.47 -6.33	29.99 2.89 -3.25	28.24 2.91 -0.45	31.11 2.98 0.00	32.79 3.22 -0.28	37.95 3.65 -2.79	39.84 4.10 -0.97	42.78 4.23 -0.08	44.71 4.75 -0.02	44.52 4.52 -0.02	39.21 3.43 0.00	34.86 3.11 -0.02	32.16 2.92 -0.02	28.58 2.95 -0.18	34.61 2.70 -9.23	32.92 2.38 -10.71
ELLENBURG_WT_PWR 323604	18.12 -1.16 0.00	16.73 -0.94 0.00	16.03 -0.84 0.00	15.30 -0.82 0.00	15.43 -0.78 0.00	15.93 -0.87 0.00	16.69 -0.84 0.00	18.38 -0.89 0.00	19.84 -0.93 0.00	22.71 -1.14 0.00	23.76 -1.12 0.00	26.86 -1.27 0.00	27.96 -1.32 0.01	29.19 -1.48 0.83	30.02 -1.63 3.12	30.14 -1.81 6.53	29.94 -1.88 8.13	30.00 -1.80 8.19	28.17 -1.57 6.03	23.34 -1.21 7.18	25.90 -1.23 2.09	24.31 -1.14 0.00	21.68 -1.00 0.00	18.96 -0.87 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.55 0.27 0.00	17.91 0.25 0.00	16.67 -0.20 0.00	15.95 -0.18 0.00	16.05 -0.16 0.00	16.74 -0.07 0.00	17.36 -0.18 0.00	19.15 -0.11 0.00	20.81 0.04 0.00	24.03 0.17 0.00	25.45 0.55 -0.02	29.30 0.22 -0.94	29.91 0.59 -0.04	35.56 1.01 -3.04	38.48 0.21 -3.50	40.18 1.69 -0.02	43.64 1.36 -2.33	41.85 1.84 -0.02	37.67 1.89 0.00	33.16 1.43 0.00	29.98 0.76 0.00	25.76 0.31 0.00	22.70 0.02 0.00	19.86 0.02 0.00
EMPIRE_CC_1 323656	20.32 1.04 0.00	18.62 0.95 0.00	17.86 0.99 0.00	17.11 0.98 0.00	17.19 0.97 0.00	17.78 0.97 0.00	18.49 0.96 0.00	20.31 1.04 0.00	21.85 1.08 0.00	25.17 1.31 0.00	26.10 1.22 0.00	29.53 1.41 0.00	30.54 1.26 0.00	32.83 1.32 0.00	36.34 1.57 0.00	39.97 1.50 0.00	41.62 1.68 0.00	41.55 1.56 0.00	37.06 1.29 0.00	32.78 1.05 0.00	30.36 1.14 0.00	26.60 1.15 0.00	23.75 1.07 0.00	20.83 0.99 0.00
EMPIRE_CC_2 323658	20.32 1.04 0.00	18.62 0.95 0.00	17.86 0.99 0.00	17.11 0.98 0.00	17.19 0.97 0.00	17.78 0.97 0.00	18.49 0.96 0.00	20.31 1.04 0.00	21.85 1.08 0.00	25.17 1.31 0.00	26.10 1.22 0.00	29.53 1.41 0.00	30.54 1.26 0.00	32.83 1.32 0.00	36.34 1.57 0.00	39.97 1.50 0.00	41.62 1.68 0.00	41.55 1.56 0.00	37.06 1.29 0.00	32.78 1.05 0.00	30.36 1.14 0.00	26.60 1.15 0.00	23.75 1.07 0.00	20.83 0.99 0.00
ERIE_WT_PWR 323693	19.72 0.44 0.00	18.07 0.41 0.00	16.80 -0.07 0.00	16.07 -0.05 0.00	16.18 -0.03 0.00	16.89 0.08 0.00	17.53 0.00 0.00	19.36 0.10 0.00	21.05 0.27 -0.01	24.31 0.45 -0.01	25.77 0.87 -0.02	29.74 0.59 -1.03	30.30 0.97 -0.05	36.17 1.38 -3.28	39.21 0.66 -3.77	40.73 2.23 -0.03	44.33 1.88 -2.51	42.38 2.36 -0.03	38.14 2.36 0.00	33.57 1.84 0.00	30.36 1.14 0.00	26.06 0.61 0.00	22.95 0.27 0.00	20.08 0.24 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	19.97 0.69 0.00	18.27 0.60 0.00	17.34 0.47 0.00	16.56 0.44 0.00	16.67 0.45 0.00	17.31 0.50 0.00	18.06 0.53 0.00	19.88 0.62 0.00	21.46 0.68 0.00	24.55 0.69 0.00	25.73 0.85 0.00	29.07 0.93 -0.02	30.40 1.11 0.00	32.83 1.26 -0.06	36.10 1.25 -0.07	40.12 1.65 0.00	41.67 1.68 -0.05	41.83 1.84 0.00	37.53 1.75 0.00	33.25 1.52 0.00	30.48 1.26 0.00	26.45 0.99 0.00	23.48 0.79 0.00	20.49 0.65 0.00
E_CANADA_CAP_HY 24051	20.49 1.22 0.00	18.69 1.02 0.00	17.81 0.94 0.00	17.03 0.90 0.00	17.14 0.92 0.00	17.83 1.03 0.00	18.64 1.11 0.00	20.52 1.25 0.00	22.18 1.41 0.00	25.57 1.72 0.00	26.75 1.87 0.00	30.21 2.08 0.00	30.40 1.11 0.00	32.68 1.17 0.00	35.74 0.97 0.00	39.39 0.92 0.00	41.38 1.44 0.00	41.51 1.52 0.00	37.13 1.36 0.00	32.81 1.08 0.00	30.92 1.69 0.00	27.16 1.71 0.00	24.13 1.45 0.00	20.97 1.13 0.00
E_CANADA_MHWK_HY 24050	20.55 1.27 0.00	18.81 1.15 0.00	17.95 1.08 0.00	17.14 1.02 0.00	17.25 1.04 0.00	17.92 1.11 0.00	18.67 1.14 0.00	20.54 1.27 0.00	22.18 1.41 0.00	25.50 1.64 0.00	26.62 1.74 0.00	30.10 1.97 0.00	31.31 2.02 0.00	33.90 2.20 -0.18	37.69 2.23 -0.69	42.45 2.54 -1.44	44.45 2.72 -1.79	44.52 2.72 -1.81	39.46 2.36 -1.33	35.41 2.09 -1.58	31.67 1.99 -0.46	27.19 1.73 0.00	24.18 1.50 0.00	21.15 1.31 0.00
E_FISHKILL___LBMP 23776	20.97 1.70 0.00	19.10 1.43 0.00	18.32 1.45 0.00	17.51 1.39 0.00	17.59 1.38 0.00	18.24 1.43 0.00	19.11 1.58 0.00	21.04 1.77 0.00	22.66 1.89 0.00	26.07 2.22 0.00	27.12 2.24 0.00	30.71 2.59 0.00	32.07 2.78 0.00	36.98 2.99 -2.48	38.99 3.51 -0.71	42.05 3.58 0.00	43.78 3.83 0.00	43.71 3.72 0.00	38.85 3.08 0.00	34.33 2.60 0.00	31.70 2.48 0.00	27.70 2.24 0.00	24.72 2.04 0.00	21.64 1.80 0.00
FAR ROCKAWAY___4 23548	49.51 2.70 -27.53	59.52 2.30 -39.56	26.75 2.26 -7.62	26.45 2.16 -8.17	26.47 2.14 -8.11	26.94 2.20 -7.93	28.36 2.42 -8.41	30.03 2.72 -8.05	31.16 2.93 -7.46	32.39 3.44 -5.10	29.39 3.53 -0.98	31.84 3.71 0.00	33.58 4.01 -0.28	38.93 4.60 -2.82	40.85 5.11 -0.97	43.94 5.39 -0.08	46.06 6.07 -0.05	45.83 5.80 -0.05	40.29 4.51 0.00	35.81 4.03 -0.05	33.04 3.77 -0.05	29.44 3.59 -0.40	46.05 3.29 -20.08	43.98 2.84 -21.31
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	21.46 2.18 0.00	19.45 1.78 0.00	18.69 1.82 0.00	17.87 1.74 0.00	17.93 1.72 0.00	18.59 1.78 0.00	19.53 2.00 0.00	21.56 2.29 0.00	23.62 2.47 -0.38	26.90 2.91 -0.14	29.15 2.93 -1.33	32.17 3.40 -0.64	33.20 3.63 -0.28	38.22 3.94 -2.78	40.26 4.52 -0.97	43.21 4.65 -0.08	44.85 4.91 0.00	44.75 4.76 0.00	39.71 3.94 0.00	35.09 3.36 0.00	32.49 3.27 0.00	28.44 2.98 -0.01	25.34 2.65 -0.01	22.16 2.32 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	21.46 2.18 0.00	19.45 1.78 0.00	18.67 1.81 0.00	17.87 1.74 0.00	17.93 1.72 0.00	18.59 1.78 0.00	19.53 2.00 0.00	21.54 2.27 0.00	23.60 2.45 -0.38	26.88 2.89 -0.14	29.12 2.91 -1.33	32.17 3.40 -0.64	33.17 3.60 -0.28	38.19 3.91 -2.78	40.26 4.52 -0.97	43.17 4.61 -0.08	44.85 4.91 0.00	44.75 4.76 0.00	39.71 3.94 0.00	35.09 3.36 0.00	32.49 3.27 0.00	28.41 2.95 -0.01	25.34 2.65 -0.01	22.16 2.32 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	21.44 2.16 0.00	19.43 1.77 0.00	18.66 1.79 0.00	17.85 1.73 0.00	17.90 1.69 0.00	18.57 1.76 0.00	19.51 1.98 0.00	21.52 2.25 0.00	23.58 2.43 -0.38	26.85 2.86 -0.14	29.10 2.89 -1.33	32.11 3.35 -0.64	33.14 3.57 -0.28	38.16 3.87 -2.78	40.19 4.45 -0.97	43.09 4.54 -0.08	44.77 4.83 0.00	44.67 4.68 0.00	39.64 3.86 0.00	35.03 3.30 0.00	32.44 3.21 0.00	28.36 2.90 -0.01	25.30 2.61 -0.01	22.14 2.30 0.00
FARRAGUT___LBMP 323566	21.42 2.14 0.00	19.41 1.75 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.90 1.69 0.00	18.56 1.75 0.00	19.49 1.96 0.00	21.50 2.23 0.00	23.56 2.41 -0.38	26.80 2.81 -0.14	29.07 2.86 -1.33	32.08 3.32 -0.64	33.11 3.54 -0.28	38.10 3.81 -2.78	40.16 4.42 -0.97	43.05 4.50 -0.08	44.73 4.79 0.00	44.63 4.64 0.00	39.60 3.83 0.00	35.00 3.27 0.00	32.41 3.19 0.00	28.34 2.88 -0.01	25.27 2.58 -0.01	22.12 2.28 0.00
FENNER___WINDPWR 24204	20.05 0.77 0.00	18.34 0.67 0.00	17.44 0.57 0.00	16.65 0.53 0.00	16.75 0.53 0.00	17.40 0.59 0.00	18.14 0.61 0.00	19.96 0.69 0.00	21.58 0.81 0.00	24.76 0.91 0.00	25.90 1.02 0.00	29.34 1.21 0.00	30.49 1.20 -0.01	33.18 1.32 -0.35	37.44 1.35 -1.31	42.91 1.69 -2.75	45.13 1.76 -3.43	45.28 1.84 -3.45	40.00 1.68 -2.54	36.32 1.55 -3.03	31.45 1.34 -0.88	26.55 1.09 0.00	23.61 0.93 0.00	20.59 0.75 0.00
FIBERTEK___ENERGY 23856	19.51 0.23 0.00	17.84 0.18 0.00	16.97 0.10 0.00	16.20 0.08 0.00	16.29 0.08 0.00	16.91 0.10 0.00	17.64 0.11 0.00	19.46 0.19 0.00	21.02 0.25 0.00	24.07 0.21 0.00	25.16 0.27 0.00	28.44 0.31 0.00	29.79 0.50 0.00	32.23 0.54 -0.18	35.98 0.52 -0.68	40.67 0.77 -1.43	42.40 0.68 -1.78	42.59 0.80 -1.80	37.96 0.86 -1.32	34.01 0.70 -1.58	30.24 0.55 -0.46	25.89 0.43 0.00	23.02 0.34 0.00	20.09 0.26 0.00
FITZPATRICK____ 23598	18.85 -0.42 0.00	17.29 -0.37 0.00	16.45 -0.42 0.00	15.72 -0.40 0.00	15.81 -0.40 0.00	16.41 -0.40 0.00	17.11 -0.42 0.00	18.80 -0.46 0.00	20.31 -0.46 0.00	23.31 -0.55 0.00	24.36 -0.52 0.00	27.51 -0.62 0.00	28.73 -0.56 0.00	30.94 -0.57 0.00	34.08 -0.70 0.00	37.85 -0.62 0.00	39.18 -0.76 0.00	39.31 -0.68 0.00	35.27 -0.50 0.00	31.26 -0.48 0.00	28.72 -0.50 0.00	24.97 -0.48 0.00	22.20 -0.48 0.00	19.42 -0.42 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	21.17 1.89 0.00	19.33 1.66 0.00	18.49 1.62 0.00	17.67 1.55 0.00	17.75 1.54 0.00	18.39 1.58 0.00	19.25 1.72 0.00	21.21 1.95 0.00	22.85 2.08 0.00	26.24 2.39 0.00	27.35 2.46 0.00	31.00 2.87 0.00	32.39 3.10 0.00	34.72 3.22 0.00	38.70 3.93 0.00	42.47 4.00 0.00	44.30 4.35 0.00	44.27 4.28 0.00	39.46 3.69 0.00	34.81 3.08 0.00	32.14 2.92 0.00	28.00 2.55 0.00	24.97 2.29 0.00	21.86 2.02 0.00
FORT ORANGE____ 23900	20.51 1.23 0.00	18.74 1.08 0.00	17.96 1.10 0.00	17.19 1.06 0.00	17.27 1.05 0.00	17.90 1.09 0.00	18.57 1.03 0.00	20.40 1.14 0.00	21.85 1.08 0.00	25.17 1.31 0.00	26.10 1.22 0.00	29.53 1.41 0.00	30.34 1.05 0.00	32.58 1.07 0.00	36.06 1.29 0.00	39.62 1.15 0.00	41.30 1.36 0.00	41.23 1.24 0.00	36.78 1.00 0.00	32.49 0.76 0.00	30.22 0.99 0.00	26.52 1.07 0.00	23.73 1.04 0.00	20.79 0.95 0.00
FORT_DRUM_COGEN 23780	20.15 0.87 0.00	18.44 0.78 0.00	17.53 0.66 0.00	16.70 0.58 0.00	16.81 0.60 0.00	17.46 0.65 0.00	18.16 0.63 0.00	19.94 0.67 0.00	21.64 0.87 0.00	24.83 0.98 0.00	25.85 0.97 0.00	29.34 1.21 0.00	30.32 1.00 -0.03	34.27 0.57 -2.19	43.50 0.55 -8.17	56.31 0.73 -17.11	61.93 0.68 -21.31	62.31 0.84 -21.48	52.33 0.75 -15.81	52.31 1.74 -18.83	36.17 1.46 -5.49	26.68 1.22 0.00	23.82 1.13 0.00	20.71 0.87 0.00
FPL_FAR_ROCK_GT1 24212	49.51 2.70 -27.53	59.52 2.30 -39.56	26.75 2.26 -7.62	26.45 2.16 -8.17	26.47 2.14 -8.11	26.94 2.20 -7.93	28.36 2.42 -8.41	30.03 2.72 -8.05	31.16 2.93 -7.46	32.39 3.44 -5.10	29.39 3.53 -0.98	31.84 3.71 0.00	33.58 4.01 -0.28	38.93 4.60 -2.82	40.85 5.11 -0.97	43.94 5.39 -0.08	46.06 6.07 -0.05	45.83 5.80 -0.05	40.29 4.51 0.00	35.81 4.03 -0.05	33.04 3.77 -0.05	29.44 3.59 -0.40	46.05 3.29 -20.08	43.98 2.84 -21.31
FPL_FAR_ROCK_GT2 23815	49.51 2.70 -27.53	59.52 2.30 -39.56	26.75 2.26 -7.62	26.45 2.16 -8.17	26.47 2.14 -8.11	26.94 2.20 -7.93	28.36 2.42 -8.41	30.03 2.72 -8.05	31.16 2.93 -7.46	32.39 3.44 -5.10	29.39 3.53 -0.98	31.84 3.71 0.00	33.58 4.01 -0.28	38.93 4.60 -2.82	40.85 5.11 -0.97	43.94 5.39 -0.08	46.06 6.07 -0.05	45.83 5.80 -0.05	40.29 4.51 0.00	35.81 4.03 -0.05	33.04 3.77 -0.05	29.44 3.59 -0.40	46.05 3.29 -20.08	43.98 2.84 -21.31
FRANKLIN_FALL_HYD 24054	18.22 -1.06 0.00	16.85 -0.81 0.00	16.14 -0.72 0.00	15.40 -0.73 0.00	15.53 -0.68 0.00	16.00 -0.81 0.00	16.78 -0.75 0.00	18.48 -0.79 0.00	19.96 -0.81 0.00	22.81 -1.05 0.00	23.86 -1.02 0.00	26.95 -1.18 0.00	27.95 -1.32 0.02	28.51 -1.51 1.49	27.51 -1.70 5.55	25.00 -1.85 11.63	23.54 -1.92 14.48	23.60 -1.80 14.59	23.46 -1.57 10.74	17.82 -1.11 12.80	24.35 -1.14 3.73	24.39 -1.07 0.00	21.80 -0.88 0.00	19.02 -0.81 0.00
FREEPORT_EQUS_GT1 23764	36.26 2.56 -14.42	36.21 2.17 -16.37	22.73 2.14 -3.72	22.18 2.06 -3.99	22.22 2.04 -3.97	23.17 2.10 -4.26	25.44 2.31 -5.59	28.85 2.60 -6.99	29.87 2.78 -6.31	30.51 3.27 -3.39	28.54 3.26 -0.40	31.50 3.37 0.00	33.23 3.66 -0.28	38.23 3.94 -2.79	40.12 4.38 -0.97	43.13 4.58 -0.08	45.11 5.15 -0.01	44.88 4.88 -0.01	39.49 3.72 0.00	35.36 3.62 -0.01	32.62 3.39 -0.01	28.95 3.33 -0.16	33.99 3.04 -8.27	32.32 2.70 -9.79
FREEPORT___CT2 23818	36.26 2.56 -14.42	36.21 2.17 -16.37	22.73 2.14 -3.72	22.18 2.06 -3.99	22.22 2.04 -3.97	23.17 2.10 -4.26	25.44 2.31 -5.59	28.85 2.60 -6.99	29.87 2.78 -6.31	30.51 3.27 -3.39	28.54 3.26 -0.40	31.50 3.37 0.00	33.23 3.66 -0.28	38.23 3.94 -2.79	40.12 4.38 -0.97	43.13 4.58 -0.08	45.11 5.15 -0.01	44.88 4.88 -0.01	39.49 3.72 0.00	35.36 3.62 -0.01	32.62 3.39 -0.01	28.95 3.33 -0.16	33.99 3.04 -8.27	32.32 2.70 -9.79
FULTON COGEN____ 23766	19.24 -0.04 0.00	17.61 -0.05 0.00	16.75 -0.12 0.00	15.99 -0.13 0.00	16.08 -0.13 0.00	16.71 -0.10 0.00	17.43 -0.10 0.00	19.17 -0.10 0.00	20.69 -0.08 0.00	23.74 -0.12 0.00	24.78 -0.10 0.00	28.01 -0.11 0.00	29.32 0.03 0.00	31.80 0.03 -0.26	35.72 -0.03 -0.98	40.67 0.15 -2.05	42.53 0.04 -2.55	42.68 0.12 -2.57	37.95 0.28 -1.89	34.18 0.19 -2.25	30.00 0.12 -0.66	25.48 0.03 0.00	22.66 -0.02 0.00	19.78 -0.06 0.00
FULTON___LFGE 323630	21.92 2.64 0.00	20.03 2.37 0.00	19.01 2.14 0.00	18.17 2.05 0.00	18.32 2.11 0.00	19.09 2.29 0.00	19.93 2.40 0.00	21.98 2.72 0.00	23.80 3.03 0.00	27.46 3.60 0.00	28.76 3.88 0.00	32.32 4.19 0.00	31.81 2.52 0.00	34.12 2.61 0.00	37.38 2.61 0.00	41.27 2.81 0.00	43.54 3.60 0.00	43.87 3.88 0.00	39.35 3.58 0.00	34.68 2.95 0.00	33.02 3.80 0.00	29.22 3.77 0.00	25.88 3.20 0.00	22.41 2.58 0.00

G.F.CEMENT___DRP 24184	21.19 1.91 0.00	19.29 1.62 0.00	18.40 1.53 0.00	17.59 1.47 0.00	17.70 1.49 0.00	18.39 1.58 0.00	19.18 1.65 0.00	21.19 1.93 0.00	23.00 2.22 0.00	26.57 2.72 0.00	27.52 2.64 0.00	31.17 3.04 0.00	31.16 1.88 0.00	33.34 1.83 0.00	36.75 1.98 0.00	40.54 2.08 0.00	42.42 2.48 0.00	42.39 2.40 0.00	38.10 2.32 0.00	33.64 1.90 0.00	31.74 2.51 0.00	28.00 2.55 0.00	24.86 2.18 0.00	21.62 1.79 0.00
GARDENVILLE___LBMP 24039	19.64 0.37 0.00	18.00 0.33 0.00	16.75 -0.12 0.00	16.01 -0.11 0.00	16.12 -0.10 0.00	16.81 0.00 0.00	17.46 -0.07 0.00	19.27 0.00 0.00	20.94 0.17 0.00	24.17 0.31 0.00	25.62 0.72 -0.02	29.45 0.42 -0.90	30.12 0.79 -0.04	35.59 1.20 -2.88	38.54 0.45 -3.32	40.45 1.96 -0.02	43.79 1.64 -2.21	42.13 2.12 -0.02	37.92 2.15 0.00	33.35 1.62 0.00	30.18 0.96 0.00	25.91 0.46 0.00	22.84 0.16 0.00	19.96 0.12 0.00
GENERAL___MILLS 23808	19.72 0.44 0.00	18.07 0.41 0.00	16.80 -0.07 0.00	16.07 -0.05 0.00	16.16 -0.05 0.00	16.88 0.07 0.00	17.51 -0.02 0.00	19.34 0.08 0.00	21.03 0.25 -0.01	24.29 0.43 -0.01	25.75 0.85 -0.02	29.71 0.56 -1.03	30.27 0.94 -0.05	36.14 1.35 -3.28	39.17 0.63 -3.77	40.69 2.19 -0.03	44.29 1.84 -2.51	42.34 2.32 -0.03	38.10 2.32 0.00	33.51 1.78 0.00	30.30 1.08 0.00	26.04 0.59 0.00	22.93 0.25 0.00	20.03 0.20 0.00
GE_PLASTICS___DRP 24183	20.38 1.10 0.00	18.64 0.97 0.00	17.86 0.99 0.00	17.07 0.95 0.00	17.17 0.96 0.00	17.80 0.99 0.00	18.48 0.95 0.00	20.29 1.02 0.00	21.83 1.06 0.00	25.14 1.29 0.00	25.90 1.02 0.00	29.17 1.04 0.00	30.14 0.85 0.00	32.36 0.85 0.00	35.81 1.04 0.00	39.35 0.89 0.00	40.98 1.04 0.00	40.95 0.96 0.00	36.53 0.75 0.00	32.33 0.60 0.00	29.98 0.76 0.00	26.40 0.94 0.00	23.75 1.07 0.00	20.81 0.97 0.00
GILBOA___1 23756	20.34 1.06 0.00	18.65 0.99 0.00	17.91 1.05 0.00	17.12 1.00 0.00	17.22 1.01 0.00	17.85 1.04 0.00	18.57 1.03 0.00	20.35 1.08 0.00	21.83 1.06 0.00	25.10 1.24 0.00	26.13 1.24 0.00	29.56 1.43 0.00	30.72 1.43 0.00	33.05 1.54 0.00	36.58 1.81 0.00	40.20 1.73 0.00	41.82 1.88 0.00	41.71 1.72 0.00	37.31 1.54 0.00	33.09 1.36 0.00	30.54 1.32 0.00	26.68 1.22 0.00	23.79 1.11 0.00	20.83 0.99 0.00
GILBOA___2 23757	20.34 1.06 0.00	18.65 0.99 0.00	17.91 1.05 0.00	17.12 1.00 0.00	17.22 1.01 0.00	17.85 1.04 0.00	18.57 1.03 0.00	20.35 1.08 0.00	21.83 1.06 0.00	25.10 1.24 0.00	26.13 1.24 0.00	29.56 1.43 0.00	30.72 1.43 0.00	33.05 1.54 0.00	36.58 1.81 0.00	40.20 1.73 0.00	41.82 1.88 0.00	41.71 1.72 0.00	37.31 1.54 0.00	33.09 1.36 0.00	30.54 1.32 0.00	26.68 1.22 0.00	23.79 1.11 0.00	20.83 0.99 0.00
GILBOA___3 23758	20.34 1.06 0.00	18.65 0.99 0.00	17.91 1.05 0.00	17.12 1.00 0.00	17.22 1.01 0.00	17.85 1.04 0.00	18.57 1.03 0.00	20.35 1.08 0.00	21.83 1.06 0.00	25.10 1.24 0.00	26.13 1.24 0.00	29.56 1.43 0.00	30.72 1.43 0.00	33.05 1.54 0.00	36.58 1.81 0.00	40.20 1.73 0.00	41.82 1.88 0.00	41.71 1.72 0.00	37.31 1.54 0.00	33.09 1.36 0.00	30.54 1.32 0.00	26.68 1.22 0.00	23.79 1.11 0.00	20.83 0.99 0.00
GILBOA___4 23759	20.34 1.06 0.00	18.65 0.99 0.00	17.91 1.05 0.00	17.12 1.00 0.00	17.22 1.01 0.00	17.85 1.04 0.00	18.57 1.03 0.00	20.35 1.08 0.00	21.83 1.06 0.00	25.10 1.24 0.00	26.13 1.24 0.00	29.56 1.43 0.00	30.72 1.43 0.00	33.05 1.54 0.00	36.58 1.81 0.00	40.20 1.73 0.00	41.82 1.88 0.00	41.71 1.72 0.00	37.31 1.54 0.00	33.09 1.36 0.00	30.54 1.32 0.00	26.68 1.22 0.00	23.79 1.11 0.00	20.83 0.99 0.00
GILBOA____ 23599	20.34 1.06 0.00	18.65 0.99 0.00	17.91 1.05 0.00	17.12 1.00 0.00	17.22 1.01 0.00	17.85 1.04 0.00	18.57 1.03 0.00	20.35 1.08 0.00	21.83 1.06 0.00	25.10 1.24 0.00	26.13 1.24 0.00	29.56 1.43 0.00	30.72 1.43 0.00	33.05 1.54 0.00	36.58 1.81 0.00	40.20 1.73 0.00	41.82 1.88 0.00	41.71 1.72 0.00	37.31 1.54 0.00	33.09 1.36 0.00	30.54 1.32 0.00	26.68 1.22 0.00	23.79 1.11 0.00	20.83 0.99 0.00
GINNA____ 23603	18.64 -0.64 0.00	17.06 -0.60 0.00	16.04 -0.83 0.00	15.33 -0.79 0.00	15.45 -0.76 0.00	16.05 -0.76 0.00	16.72 -0.81 0.00	18.36 -0.91 0.00	19.92 -0.85 0.00	22.90 -0.95 0.00	24.09 -0.80 0.00	27.13 -0.99 0.01	28.50 -0.79 0.00	30.80 -0.66 0.05	33.64 -1.08 0.06	38.05 -0.42 0.00	39.15 -0.76 0.04	39.55 -0.44 0.00	35.53 -0.25 0.00	31.38 -0.35 0.00	28.67 -0.56 0.00	24.72 -0.74 0.00	21.82 -0.86 0.00	19.06 -0.77 0.00
GLEN PARK____ 23778	20.30 1.02 0.00	18.58 0.92 0.00	17.64 0.78 0.00	16.80 0.68 0.00	16.91 0.70 0.00	17.58 0.77 0.00	18.28 0.75 0.00	20.08 0.81 0.00	21.79 1.02 0.00	24.98 1.12 0.00	26.00 1.12 0.00	29.53 1.41 0.00	30.52 1.20 -0.03	34.37 0.79 -2.08	43.36 0.83 -7.75	55.70 1.00 -16.23	61.16 1.00 -20.22	61.52 1.16 -20.37	51.84 1.07 -15.00	51.63 2.03 -17.87	36.15 1.72 -5.21	26.88 1.42 0.00	24.00 1.32 0.00	20.85 1.01 0.00
GLENWOOD_IC_1_G5 23712	33.27 2.31 -11.68	31.15 1.94 -11.54	21.72 1.94 -2.91	21.10 1.85 -3.12	21.15 1.83 -3.10	22.21 1.90 -3.50	24.64 2.10 -5.00	28.42 2.39 -6.76	29.32 2.55 -5.99	29.59 3.01 -2.73	28.25 3.08 -0.28	31.47 3.35 0.00	32.96 3.40 -0.28	38.10 3.81 -2.78	40.05 4.31 -0.97	43.01 4.46 -0.08	44.90 4.95 -0.01	44.71 4.72 -0.01	39.46 3.69 0.00	35.01 3.27 -0.01	32.30 3.07 -0.01	28.67 3.10 -0.11	31.26 2.77 -5.81	29.65 2.44 -7.37
GLENWOOD_IC_2_G1 23688	29.99 2.16 -8.55	25.47 1.80 -6.00	20.65 1.81 -1.98	19.99 1.74 -2.12	20.04 1.72 -2.11	21.21 1.78 -2.62	23.82 1.96 -4.32	28.01 2.23 -6.51	28.80 2.39 -5.64	28.67 2.79 -2.03	27.88 2.86 -0.14	31.28 3.15 0.00	32.93 3.37 -0.28	38.00 3.72 -2.77	39.98 4.24 -0.97	42.94 4.38 -0.08	44.73 4.79 0.00	44.59 4.60 0.00	39.46 3.69 0.00	34.93 3.20 0.00	32.26 3.04 0.00	28.38 2.88 -0.05	28.26 2.58 -2.99	26.72 2.28 -4.60
GLENWOOD_IC_3_G1 23689	29.99 2.16 -8.55	25.47 1.80 -6.00	20.65 1.81 -1.98	19.99 1.74 -2.12	20.04 1.72 -2.11	21.21 1.78 -2.62	23.82 1.96 -4.32	28.01 2.23 -6.51	28.80 2.39 -5.64	28.67 2.79 -2.03	27.88 2.86 -0.14	31.28 3.15 0.00	32.93 3.37 -0.28	38.00 3.72 -2.77	39.98 4.24 -0.97	42.94 4.38 -0.08	44.73 4.79 0.00	44.59 4.60 0.00	39.46 3.69 0.00	34.93 3.20 0.00	32.26 3.04 0.00	28.38 2.88 -0.05	28.26 2.58 -2.99	26.72 2.28 -4.60
GLENWOOD___4 23550	33.27 2.31 -11.68	31.15 1.94 -11.54	21.72 1.94 -2.91	21.10 1.85 -3.12	21.15 1.83 -3.10	22.21 1.90 -3.50	24.64 2.10 -5.00	28.42 2.39 -6.76	29.32 2.55 -5.99	29.59 3.01 -2.73	28.25 3.08 -0.28	31.47 3.35 0.00	33.05 3.48 -0.28	38.20 3.91 -2.78	40.16 4.42 -0.97	43.13 4.58 -0.08	44.98 5.03 -0.01	44.79 4.80 -0.01	39.56 3.79 0.00	35.07 3.33 -0.01	32.36 3.13 -0.01	28.67 3.10 -0.11	31.26 2.77 -5.81	29.65 2.44 -7.37

GLENWOOD___5 23614	33.27 2.31 -11.68	31.15 1.94 -11.54	21.72 1.94 -2.91	21.10 1.85 -3.12	21.15 1.83 -3.10	22.21 1.90 -3.50	24.64 2.10 -5.00	28.42 2.39 -6.76	29.32 2.55 -5.99	29.59 3.01 -2.73	28.25 3.08 -0.28	31.47 3.35 0.00	33.05 3.48 -0.28	38.20 3.91 -2.78	40.16 4.42 -0.97	43.13 4.58 -0.08	44.98 5.03 -0.01	44.79 4.80 -0.01	39.56 3.79 0.00	35.07 3.33 -0.01	32.36 3.13 -0.01	28.67 3.10 -0.11	31.26 2.77 -5.81	29.65 2.44 -7.37
GLOBAL GREEN_PORT_GT1 23814	30.62 4.76 -6.58	24.16 3.99 -2.51	22.18 3.91 -1.40	21.34 3.71 -1.50	21.40 3.70 -1.49	22.70 3.82 -2.08	25.60 4.16 -3.91	30.42 4.80 -6.35	34.50 5.52 -8.20	42.44 6.75 -11.83	70.35 6.84 -38.62	102.95 7.43 -67.39	81.18 8.08 -43.82	90.46 9.20 -49.76	95.62 9.94 -50.90	134.00 9.38 -86.15	136.98 10.31 -86.73	163.18 10.00 -113.20	167.01 9.37 -121.86	85.23 8.44 -45.06	84.00 7.60 -47.18	75.14 6.92 -42.77	41.22 6.30 -12.23	28.69 5.32 -3.53
GLOBE___DSASP 323697	18.76 -0.52 0.00	17.21 -0.46 0.00	16.01 -0.86 0.00	15.32 -0.81 0.00	15.40 -0.81 0.00	16.05 -0.76 0.00	16.57 -0.96 0.00	18.26 -1.00 0.00	19.81 -0.93 0.02	22.88 -0.95 0.02	24.21 -0.65 0.03	26.59 -1.13 0.41	28.43 -0.82 0.04	29.73 -0.51 1.28	31.88 -1.43 1.46	38.28 -0.19 0.00	38.37 -0.64 0.93	39.87 -0.12 0.00	35.99 0.22 0.00	31.70 -0.03 0.00	28.64 -0.58 0.00	24.59 -0.87 0.00	21.68 -1.00 0.00	19.00 -0.83 0.00
GOETHSLN___LBMP 323567	21.38 2.10 0.00	19.34 1.68 0.00	18.61 1.74 0.00	17.80 1.68 0.00	17.85 1.64 0.00	18.49 1.68 0.00	19.44 1.91 0.00	21.46 2.20 0.00	23.49 2.35 -0.38	26.73 2.74 -0.14	29.00 2.79 -1.33	32.00 3.23 -0.64	32.96 3.40 -0.28	36.95 3.59 -1.85	37.80 4.17 1.14	37.94 4.23 4.76	38.19 4.51 6.26	37.94 4.36 6.41	37.69 3.58 1.66	34.78 3.05 0.00	32.29 3.07 0.00	28.26 2.80 -0.01	25.23 2.54 -0.01	22.08 2.24 0.00
GOODYEAR_LAKE_HYD 323669	20.32 1.04 0.00	18.58 0.92 0.00	17.74 0.88 0.00	16.96 0.84 0.00	17.06 0.84 0.00	17.73 0.92 0.00	18.51 0.98 0.00	20.33 1.06 0.00	21.91 1.14 0.00	25.19 1.34 0.00	26.35 1.47 0.00	29.85 1.72 -0.01	30.87 1.58 0.00	33.31 1.76 -0.04	36.69 1.88 -0.04	40.51 2.04 0.00	42.25 2.28 -0.03	42.23 2.24 0.00	37.71 1.93 0.00	33.44 1.71 0.00	30.83 1.61 0.00	26.88 1.42 0.00	23.91 1.22 0.00	20.87 1.03 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	19.88 0.60 0.00	18.19 0.53 0.00	17.26 0.39 0.00	16.49 0.37 0.00	16.59 0.37 0.00	17.25 0.44 0.00	17.99 0.46 0.00	19.77 0.50 0.00	21.33 0.56 0.00	24.45 0.60 0.00	25.63 0.75 0.00	28.94 0.79 -0.03	30.25 0.97 0.00	32.73 1.13 -0.09	35.91 1.04 -0.10	40.01 1.54 0.00	41.65 1.64 -0.07	41.67 1.68 0.00	37.35 1.57 0.00	33.00 1.27 0.00	30.22 0.99 0.00	26.27 0.81 0.00	23.32 0.63 0.00	20.37 0.54 0.00
GOUDEY___7 23579	19.89 0.62 0.00	18.21 0.55 0.00	17.27 0.40 0.00	16.51 0.39 0.00	16.60 0.39 0.00	17.26 0.45 0.00	18.00 0.47 0.00	19.79 0.52 0.00	21.35 0.58 0.00	24.48 0.62 0.00	25.66 0.77 0.00	28.97 0.82 -0.03	30.28 1.00 0.00	32.76 1.17 -0.09	35.99 1.11 -0.10	40.05 1.58 0.00	41.69 1.68 -0.07	41.71 1.72 0.00	37.39 1.61 0.00	33.03 1.30 0.00	30.24 1.02 0.00	26.29 0.84 0.00	23.34 0.66 0.00	20.39 0.55 0.00
GOUDEY___8 23580	19.88 0.60 0.00	18.19 0.53 0.00	17.26 0.39 0.00	16.49 0.37 0.00	16.59 0.37 0.00	17.25 0.44 0.00	17.99 0.46 0.00	19.77 0.50 0.00	21.33 0.56 0.00	24.45 0.60 0.00	25.63 0.75 0.00	28.94 0.79 -0.03	30.25 0.97 0.00	32.73 1.13 -0.09	35.91 1.04 -0.10	40.01 1.54 0.00	41.65 1.64 -0.07	41.67 1.68 0.00	37.35 1.57 0.00	33.00 1.27 0.00	30.22 0.99 0.00	26.27 0.81 0.00	23.32 0.63 0.00	20.37 0.54 0.00
GOWANUS_GT1_1 24077	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	52.63 4.81 -9.36	57.92 5.07 -12.91	58.90 4.88 -14.03	62.82 4.11 -22.93	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
GOWANUS_GT1_2 24078	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	52.63 4.81 -9.36	57.92 5.07 -12.91	58.90 4.88 -14.03	62.82 4.11 -22.93	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
GOWANUS_GT1_3 24079	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	52.63 4.81 -9.36	57.92 5.07 -12.91	58.90 4.88 -14.03	62.82 4.11 -22.93	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
GOWANUS_GT1_4 24080	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	52.63 4.81 -9.36	57.92 5.07 -12.91	58.90 4.88 -14.03	62.82 4.11 -22.93	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
GOWANUS_GT1_5 24084	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	52.63 4.81 -9.36	57.92 5.07 -12.91	58.90 4.88 -14.03	62.82 4.11 -22.93	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
GOWANUS_GT1_6 24111	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	52.63 4.81 -9.36	57.92 5.07 -12.91	58.90 4.88 -14.03	62.82 4.11 -22.93	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
GOWANUS_GT1_7 24112	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	52.63 4.81 -9.36	57.92 5.07 -12.91	58.90 4.88 -14.03	62.82 4.11 -22.93	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67

GOWANUS_GT1_8 24113	21.62	19.62	18.82	17.98	18.04	18.70	19.62	21.69	23.85	31.28	31.75	47.18	52.34	51.22	51.24	52.63	57.92	58.90	62.82	55.31	51.09	53.53	37.30	33.99
	2.33	1.94	1.94	1.85	1.82	1.88	2.09	2.43	2.58	3.01	3.06	3.63	3.78	4.16	4.76	4.81	5.07	4.88	4.11	3.58	3.48	3.16	2.79	2.48
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.50	-4.42	-3.80	-15.42	-19.28	-15.55	-11.70	-9.36	-12.91	-14.03	-22.93	-19.99	-18.40	-24.92	-11.82	-11.67
GOWANUS_GT2_1 24114	21.62	19.62	18.82	17.98	18.04	18.70	19.62	21.69	23.85	31.28	31.75	47.18	52.34	51.22	51.24	51.22	56.09	57.02	62.33	55.31	51.09	53.53	37.30	33.99
	2.33	1.94	1.94	1.85	1.82	1.88	2.09	2.43	2.58	3.01	3.06	3.63	3.78	4.16	4.76	4.81	5.07	4.88	4.11	3.58	3.48	3.16	2.79	2.48
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.50	-4.42	-3.80	-15.42	-19.28	-15.55	-11.70	-7.94	-11.08	-12.16	-22.44	-19.99	-18.40	-24.92	-11.82	-11.67
GOWANUS_GT2_2 24115	21.62	19.62	18.82	17.98	18.04	18.70	19.62	21.69	23.85	31.28	31.75	47.18	52.34	51.22	51.24	51.22	56.09	57.02	62.33	55.31	51.09	53.53	37.30	33.99
	2.33	1.94	1.94	1.85	1.82	1.88	2.09	2.43	2.58	3.01	3.06	3.63	3.78	4.16	4.76	4.81	5.07	4.88	4.11	3.58	3.48	3.16	2.79	2.48
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.50	-4.42	-3.80	-15.42	-19.28	-15.55	-11.70	-7.94	-11.08	-12.16	-22.44	-19.99	-18.40	-24.92	-11.82	-11.67
GOWANUS_GT2_3 24116	21.62	19.62	18.82	17.98	18.04	18.70	19.62	21.69	23.85	31.28	31.75	47.18	52.34	51.22	51.24	51.22	56.09	57.02	62.33	55.31	51.09	53.53	37.30	33.99
	2.33	1.94	1.94	1.85	1.82	1.88	2.09	2.43	2.58	3.01	3.06	3.63	3.78	4.16	4.76	4.81	5.07	4.88	4.11	3.58	3.48	3.16	2.79	2.48
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.50	-4.42	-3.80	-15.42	-19.28	-15.55	-11.70	-7.94	-11.08	-12.16	-22.44	-19.99	-18.40	-24.92	-11.82	-11.67
GOWANUS_GT2_4 24117	21.62	19.62	18.82	17.98	18.04	18.70	19.62	21.69	23.85	31.28	31.75	47.18	52.34	51.22	51.24	51.22	56.09	57.02	62.33	55.31	51.09	53.53	37.30	33.99
	2.33	1.94	1.94	1.85	1.82	1.88	2.09	2.43	2.58	3.01	3.06	3.63	3.78	4.16	4.76	4.81	5.07	4.88	4.11	3.58	3.48	3.16	2.79	2.48
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.50	-4.42	-3.80	-15.42	-19.28	-15.55	-11.70	-7.94	-11.08	-12.16	-22.44	-19.99	-18.40	-24.92	-11.82	-11.67
GOWANUS_GT2_5 24118	21.62	19.62	18.82	17.98	18.04	18.70	19.62	21.69	23.85	31.28	31.75	47.18	52.34	51.22	51.24	51.22	56.09	57.02	62.33	55.31	51.09	53.53	37.30	33.99
	2.33	1.94	1.94	1.85	1.82	1.88	2.09	2.43	2.58	3.01	3.06	3.63	3.78	4.16	4.76	4.81	5.07	4.88	4.11	3.58	3.48	3.16	2.79	2.48
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.50	-4.42	-3.80	-15.42	-19.28	-15.55	-11.70	-7.94	-11.08	-12.16	-22.44	-19.99	-18.40	-24.92	-11.82	-11.67
GOWANUS_GT2_6 24119	21.62	19.62	18.82	17.98	18.04	18.70	19.62	21.69	23.85	31.28	31.75	47.18	52.34	51.22	51.24	51.22	56.09	57.02	62.33	55.31	51.09	53.53	37.30	33.99
	2.33	1.94	1.94	1.85	1.82	1.88	2.09	2.43	2.58	3.01	3.06	3.63	3.78	4.16	4.76	4.81	5.07	4.88	4.11	3.58	3.48	3.16	2.79	2.48
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.50	-4.42	-3.80	-15.42	-19.28	-15.55	-11.70	-7.94	-11.08	-12.16	-22.44	-19.99	-18.40	-24.92	-11.82	-11.67
GOWANUS_GT2_7 24120	21.62	19.62	18.82	17.98	18.04	18.70	19.62	21.69	23.85	31.28	31.75	47.18	52.34	51.22	51.24	51.22	56.09	57.02	62.33	55.31	51.09	53.53	37.30	33.99
	2.33	1.94	1.94	1.85	1.82	1.88	2.09	2.43	2.58	3.01	3.06	3.63	3.78	4.16	4.76	4.81	5.07	4.88	4.11	3.58	3.48	3.16	2.79	2.48
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.50	-4.42	-3.80	-15.42	-19.28	-15.55	-11.70	-7.94	-11.08	-12.16	-22.44	-19.99	-18.40	-24.92	-11.82	-11.67
GOWANUS_GT2_8 24121	21.62	19.62	18.82	17.98	18.04	18.70	19.62	21.69	23.85	31.28	31.75	47.18	52.34	51.22	51.24	51.22	56.09	57.02	62.33	55.31	51.09	53.53	37.30	33.99
	2.33	1.94	1.94	1.85	1.82	1.88	2.09	2.43	2.58	3.01	3.06	3.63	3.78	4.16	4.76	4.81	5.07	4.88	4.11	3.58	3.48	3.16	2.79	2.48
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.50	-4.42	-3.80	-15.42	-19.28	-15.55	-11.70	-7.94	-11.08	-12.16	-22.44	-19.99	-18.40	-24.92	-11.82	-11.67
GOWANUS_GT3_1 24122	21.62	19.62	18.82	17.98	18.04	18.70	19.62	21.69	23.85	31.28	31.75	47.18	52.34	51.22	51.24	52.63	57.92	58.90	62.82	55.31	51.09	53.53	37.30	33.99
	2.33	1.94	1.94	1.85	1.82	1.88	2.09	2.43	2.58	3.01	3.06	3.63	3.78	4.16	4.76	4.81	5.07	4.88	4.11	3.58	3.48	3.16	2.79	2.48
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.50	-4.42	-3.80	-15.42	-19.28	-15.55	-11.70	-9.36	-12.91	-14.03	-22.93	-19.99	-18.40	-24.92	-11.82	-11.67
GOWANUS_GT3_2 24123	21.62	19.62	18.82	17.98	18.04	18.70	19.62	21.69	23.85	31.28	31.75	47.18	52.34	51.22	51.24	52.63	57.92	58.90	62.82	55.31	51.09	53.53	37.30	33.99
	2.33	1.94	1.94	1.85	1.82	1.88	2.09	2.43	2.58	3.01	3.06	3.63	3.78	4.16	4.76	4.81	5.07	4.88	4.11	3.58	3.48	3.16	2.79	2.48
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.50	-4.42	-3.80	-15.42	-19.28	-15.55	-11.70	-9.36	-12.91	-14.03	-22.93	-19.99	-18.40	-24.92	-11.82	-11.67
GOWANUS_GT3_3 24124	21.62	19.62	18.82	17.98	18.04	18.70	19.62	21.69	23.85	31.28	31.75	47.18	52.34	51.22	51.24	52.63	57.92	58.90	62.82	55.31	51.09	53.53	37.30	33.99
	2.33	1.94	1.94	1.85	1.82	1.88	2.09	2.43	2.58	3.01	3.06	3.63	3.78	4.16	4.76	4.81	5.07	4.88	4.11	3.58	3.48	3.16	2.79	2.48
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.50	-4.42	-3.80	-15.42	-19.28	-15.55	-11.70	-9.36	-12.91	-14.03	-22.93	-19.99	-18.40	-24.92	-11.82	-11.67
GOWANUS_GT3_4 24125	21.62	19.62	18.82	17.98	18.04	18.70	19.62	21.69	23.85	31.28	31.75	47.18	52.34	51.22	51.24	52.63	57.92	58.90	62.82	55.31	51.09	53.53	37.30	33.99
	2.33	1.94	1.94	1.85	1.82	1.88	2.09	2.43	2.58	3.01	3.06	3.63	3.78	4.16	4.76	4.81	5.07	4.88	4.11	3.58	3.48	3.16	2.79	2.48
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.50	-4.42	-3.80	-15.42	-19.28	-15.55	-11.70	-9.36	-12.91	-14.03	-22.93	-19.99	-18.40	-24.92	-11.82	-11.67
GOWANUS_GT3_5 24126	21.62	19.62	18.82	17.98	18.04	18.70	19.62	21.69	23.85	31.28	31.75	47.18	52.34	51.22	51.24	52.63	57.92	58.90	62.82	55.31	51.09	53.53	37.30	33.99
	2.33	1.94	1.94	1.85	1.82	1.88	2.09	2.43	2.58	3.01	3.06	3.63	3.78	4.16	4.76	4.81	5.07	4.88	4.11	3.58	3.48	3.16	2.79	2.48
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.50	-4.42	-3.80	-15.42	-19.28	-15.55	-11.70	-9.36	-12.91	-14.03	-22.93	-19.99	-18.40	-24.92	-11.82	-11.67
GOWANUS_GT3_6 24127	21.62	19.62	18.82	17.98	18.04	18.70	19.62	21.69	23.85	31.28	31.75	47.18	52.34	51.22	51.24	52.63	57.92	58.90	62.82	55.31	51.09	53.53	37.30	33.99
	2.33	1.94	1.94	1.85	1.82	1.88	2.09	2.43	2.58	3.01	3.06	3.63	3.78	4.16	4.76	4.81	5.07	4.88	4.11	3.58	3.48	3.16	2.79	2.48
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.50	-4.42	-3.80	-15.42	-19.28	-15.55	-11.70	-9.36	-12.91	-14.03	-22.93	-19.99	-18.40	-24.92	-11.82	-11.67

GOWANUS_GT3_7 24128	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	52.63 4.81 -9.36	57.92 5.07 -12.91	58.90 4.88 -14.03	62.82 4.11 -22.93	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
GOWANUS_GT3_8 24129	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	52.63 4.81 -9.36	57.92 5.07 -12.91	58.90 4.88 -14.03	62.82 4.11 -22.93	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
GOWANUS_GT4_1 24130	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	51.22 4.81 -7.94	56.09 5.07 -11.08	57.02 4.88 -12.16	62.33 4.11 -22.44	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
GOWANUS_GT4_2 24131	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	51.22 4.81 -7.94	56.09 5.07 -11.08	57.02 4.88 -12.16	62.33 4.11 -22.44	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
GOWANUS_GT4_3 24132	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	51.22 4.81 -7.94	56.09 5.07 -11.08	57.02 4.88 -12.16	62.33 4.11 -22.44	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
GOWANUS_GT4_4 24133	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	51.22 4.81 -7.94	56.09 5.07 -11.08	57.02 4.88 -12.16	62.33 4.11 -22.44	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
GOWANUS_GT4_5 24134	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	51.22 4.81 -7.94	56.09 5.07 -11.08	57.02 4.88 -12.16	62.33 4.11 -22.44	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
GOWANUS_GT4_6 24135	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	51.22 4.81 -7.94	56.09 5.07 -11.08	57.02 4.88 -12.16	62.33 4.11 -22.44	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
GOWANUS_GT4_7 24136	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	51.22 4.81 -7.94	56.09 5.07 -11.08	57.02 4.88 -12.16	62.33 4.11 -22.44	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
GOWANUS_GT4_8 24137	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	51.22 4.81 -7.94	56.09 5.07 -11.08	57.02 4.88 -12.16	62.33 4.11 -22.44	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
GREENIDGE___3 23582	19.97 0.69 0.00	18.25 0.58 0.00	17.19 0.32 0.00	16.40 0.27 0.00	16.52 0.31 0.00	17.20 0.39 0.00	17.95 0.42 0.00	19.79 0.52 0.00	21.29 0.52 0.00	24.09 0.24 0.00	25.36 0.47 0.00	28.61 0.45 -0.04	30.05 0.76 0.00	32.58 0.94 -0.13	35.62 0.70 -0.15	39.93 1.46 0.00	41.48 1.44 -0.10	41.67 1.68 0.00	37.49 1.72 0.00	33.09 1.36 0.00	30.18 0.96 0.00	26.06 0.61 0.00	23.14 0.45 0.00	20.33 0.50 0.00
GREENIDGE___4 23583	19.97 0.69 0.00	18.25 0.58 0.00	17.19 0.32 0.00	16.40 0.27 0.00	16.52 0.31 0.00	17.20 0.39 0.00	17.95 0.42 0.00	19.79 0.52 0.00	21.29 0.52 0.00	24.09 0.24 0.00	25.36 0.47 0.00	28.61 0.45 -0.04	30.05 0.76 0.00	32.58 0.94 -0.13	35.62 0.70 -0.15	39.93 1.46 0.00	41.48 1.44 -0.10	41.67 1.68 0.00	37.49 1.72 0.00	33.09 1.36 0.00	30.18 0.96 0.00	26.06 0.61 0.00	23.14 0.45 0.00	20.33 0.50 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	51.22 4.81 -7.94	56.09 5.07 -11.08	57.02 4.88 -12.16	62.33 4.11 -22.44	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
GROVEVILLE___HYD 323602	21.17 1.89 0.00	19.33 1.66 0.00	18.49 1.62 0.00	17.67 1.55 0.00	17.75 1.54 0.00	18.39 1.58 0.00	19.25 1.72 0.00	21.21 1.95 0.00	22.85 2.08 0.00	26.24 2.39 0.00	27.35 2.46 0.00	31.00 2.87 0.00	32.39 3.10 0.00	34.72 3.22 0.00	38.70 3.93 0.00	42.47 4.00 0.00	44.30 4.35 0.00	44.27 4.28 0.00	39.46 3.69 0.00	34.81 3.08 0.00	32.14 2.92 0.00	28.00 2.55 0.00	24.97 2.29 0.00	21.86 2.02 0.00
HAMPSHIRE___PAPER_HYD 323593	19.14 -0.13 0.00	17.65 -0.02 0.00	16.83 -0.03 0.00	16.04 -0.08 0.00	16.16 -0.05 0.00	16.74 -0.07 0.00	17.44 -0.09 0.00	19.11 -0.15 0.00	20.69 -0.08 0.00	23.71 -0.14 0.00	24.71 -0.17 0.00	27.85 -0.28 0.00	28.78 -0.59 -0.08	36.03 -0.94 -5.47	54.07 -1.11 -20.41	80.04 -1.15 -42.72	91.96 -1.20 -53.22	92.50 -1.12 -53.63	74.21 -1.04 -39.47	78.54 -0.22 -47.03	42.66 -0.26 -13.70	25.35 -0.10 0.00	22.68 0.00 0.00	19.78 -0.06 0.00

HARDSCRABBLE_WT_PWR 323673	20.36 1.08 0.00	18.64 0.97 0.00	17.78 0.91 0.00	16.98 0.85 0.00	17.07 0.86 0.00	17.75 0.94 0.00	18.49 0.96 0.00	20.35 1.08 0.00	21.98 1.20 0.00	25.26 1.41 0.00	26.38 1.49 0.00	29.84 1.72 0.00	30.99 1.70 0.00	33.58 1.89 -0.18	37.37 1.91 -0.69	42.10 2.19 -1.44	44.05 2.32 -1.79	44.11 2.32 -1.81	39.11 2.00 -1.33	35.06 1.74 -1.58	31.35 1.66 -0.46	26.91 1.45 0.00	23.95 1.27 0.00	20.95 1.11 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	20.99 1.72 0.00	19.13 1.47 0.00	18.30 1.43 0.00	17.49 1.37 0.00	17.57 1.36 0.00	18.22 1.41 0.00	19.09 1.56 0.00	21.04 1.77 0.00	22.66 1.89 0.00	26.03 2.17 0.00	27.07 2.19 0.00	30.71 2.59 0.00	31.68 2.72 0.33	34.00 2.84 0.35	37.98 3.51 0.31	41.91 3.54 0.10	43.86 3.92 0.00	43.67 3.76 0.08	39.00 3.22 0.00	34.40 2.67 0.00	31.76 2.54 0.00	27.72 2.26 0.00	24.75 2.06 0.00	21.68 1.85 0.00
HARZA MOOSE__RIVER 24016	20.01 0.73 0.00	18.32 0.65 0.00	17.44 0.57 0.00	16.65 0.53 0.00	16.75 0.53 0.00	17.40 0.59 0.00	18.11 0.58 0.00	19.92 0.66 0.00	21.58 0.81 0.00	24.79 0.93 0.00	25.90 1.02 0.00	29.34 1.21 0.00	30.36 1.05 -0.02	34.05 0.98 -1.56	41.60 1.01 -5.82	51.84 1.19 -12.18	56.40 1.28 -15.18	56.60 1.32 -15.29	48.18 1.14 -11.26	46.63 1.49 -13.41	34.39 1.26 -3.91	26.52 1.07 0.00	23.63 0.95 0.00	20.59 0.75 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	21.52 2.24 -0.01	19.51 1.84 -0.01	18.73 1.86 -0.01	17.92 1.79 -0.01	17.99 1.77 -0.01	18.65 1.83 -0.01	19.57 2.03 -0.01	21.58 2.31 0.00	23.59 2.43 -0.39	27.45 2.86 -0.73	29.42 2.91 -1.62	32.25 3.40 -0.72	33.11 3.54 -0.28	38.19 3.91 -2.78	40.19 4.45 -0.97	43.01 4.46 -0.08	44.65 4.71 0.00	44.51 4.52 0.00	39.57 3.79 0.00	35.06 3.33 0.00	32.44 3.21 0.00	28.41 2.95 -0.01	25.32 2.63 -0.01	22.20 2.36 -0.01
HEMPSTEAD____ 23647	34.14 2.35 -12.51	32.65 1.98 -13.01	21.98 1.96 -3.16	21.40 1.89 -3.39	21.44 1.86 -3.36	22.47 1.93 -3.73	24.83 2.12 -5.18	28.51 2.41 -6.83	29.45 2.58 -6.10	29.83 3.01 -2.97	28.21 3.01 -0.31	31.28 3.15 0.00	32.93 3.37 -0.28	38.04 3.75 -2.78	39.98 4.24 -0.97	42.94 4.38 -0.08	44.86 4.91 -0.01	44.67 4.68 -0.01	39.32 3.54 0.00	35.01 3.27 -0.01	32.27 3.04 -0.01	28.63 3.05 -0.12	32.03 2.79 -6.56	30.40 2.46 -8.11
HICKLING__1 23621	20.03 0.75 0.00	18.34 0.67 0.00	17.26 0.39 0.00	16.49 0.37 0.00	16.62 0.41 0.00	17.31 0.50 0.00	18.08 0.54 0.00	19.92 0.66 0.00	21.52 0.75 0.00	24.60 0.74 0.00	25.91 1.02 0.00	29.36 1.04 -0.19	30.67 1.38 -0.01	33.76 1.64 -0.61	36.87 1.39 -0.71	40.82 2.35 -0.01	42.89 2.48 -0.47	42.63 2.64 -0.01	38.24 2.47 0.00	33.70 1.97 0.00	30.71 1.49 0.00	26.57 1.12 0.00	23.50 0.82 0.00	20.55 0.71 0.00
HICKLING__2 23622	20.03 0.75 0.00	18.34 0.67 0.00	17.26 0.39 0.00	16.49 0.37 0.00	16.62 0.41 0.00	17.31 0.50 0.00	18.08 0.54 0.00	19.92 0.66 0.00	21.52 0.75 0.00	24.60 0.74 0.00	25.91 1.02 0.00	29.36 1.04 -0.19	30.67 1.38 -0.01	33.76 1.64 -0.61	36.87 1.39 -0.71	40.82 2.35 -0.01	42.89 2.48 -0.47	42.63 2.64 -0.01	38.24 2.47 0.00	33.70 1.97 0.00	30.71 1.49 0.00	26.57 1.12 0.00	23.50 0.82 0.00	20.55 0.71 0.00
HIGH FALLS__HY 23754	20.90 1.62 0.00	19.10 1.43 0.00	18.25 1.38 0.00	17.43 1.31 0.00	17.51 1.30 0.00	18.15 1.35 0.00	18.99 1.45 0.00	20.96 1.70 0.00	22.60 1.83 0.00	25.91 2.05 0.00	26.77 1.89 0.00	30.38 2.25 0.00	31.66 2.37 0.00	33.97 2.46 0.00	37.87 3.09 0.00	41.58 3.11 0.00	43.42 3.47 0.00	43.39 3.40 0.00	38.74 2.97 0.00	34.27 2.54 0.00	31.65 2.42 0.00	27.54 2.09 0.00	24.75 2.06 0.00	21.66 1.82 0.00
HILLBURN__GT 23639	21.01 1.74 0.00	19.13 1.47 0.00	18.32 1.45 0.00	17.53 1.40 0.00	17.59 1.38 0.00	18.24 1.43 0.00	19.14 1.61 0.00	21.10 1.83 0.00	22.72 1.95 0.00	26.10 2.24 0.00	27.15 2.26 0.00	30.80 2.67 0.00	31.79 2.87 0.37	34.21 3.09 0.39	38.08 3.65 0.34	42.09 3.73 0.11	44.06 4.11 0.00	43.83 3.92 0.08	39.00 3.22 0.00	34.43 2.70 0.00	31.79 2.57 0.00	27.77 2.32 0.00	24.77 2.09 0.00	21.70 1.86 0.00
HISHELDN_WT_PWR 323625	19.66 0.39 0.00	18.00 0.33 0.00	16.80 -0.07 0.00	16.06 -0.06 0.00	16.16 -0.05 0.00	16.86 0.05 0.00	17.51 -0.02 0.00	19.32 0.06 0.00	20.96 0.19 0.00	24.14 0.29 0.00	25.54 0.65 -0.01	29.03 0.36 -0.54	30.04 0.73 -0.02	34.34 1.10 -1.73	37.18 0.42 -1.99	40.29 1.81 -0.01	42.78 1.52 -1.32	41.96 1.96 -0.01	37.74 1.97 0.00	33.22 1.49 0.00	30.10 0.88 0.00	25.89 0.43 0.00	22.84 0.16 0.00	19.98 0.14 0.00
HOLTSVILLE_IC_1 23690	28.70 2.87 -6.55	22.60 2.47 -2.47	20.72 2.46 -1.39	19.99 2.37 -1.50	20.05 2.35 -1.49	21.30 2.42 -2.07	24.07 2.63 -3.91	28.54 2.93 -6.35	32.22 3.14 -8.31	39.71 3.62 -12.23	68.46 3.28 -40.30	101.79 3.35 -70.32	78.62 3.63 -45.71	87.46 4.16 -51.80	92.47 4.63 -53.07	133.16 4.81 -89.89	135.95 5.51 -90.50	163.30 5.20 -118.11	166.86 3.94 -127.15	82.33 3.58 -47.01	81.78 3.33 -49.23	73.51 3.44 -44.62	38.59 3.22 -12.69	26.39 3.01 -3.54
HOLTSVILLE_IC_10 23699	28.98 3.04 -6.66	22.94 2.61 -2.66	20.89 2.60 -1.42	20.14 2.48 -1.53	20.21 2.48 -1.52	21.45 2.54 -2.10	24.23 2.77 -3.93	28.73 3.10 -6.36	31.99 3.34 -7.87	38.32 3.86 -10.60	61.80 3.53 -33.38	89.96 3.60 -58.23	71.11 3.93 -37.90	79.38 4.51 -43.37	83.90 5.01 -44.12	118.19 5.27 -74.45	120.84 5.95 -74.94	143.47 5.68 -97.81	145.29 4.22 -105.29	74.50 3.84 -38.93	73.61 3.62 -40.77	66.08 3.67 -36.96	36.90 3.40 -10.81	26.56 3.19 -3.53
HOLTSVILLE_IC_2 23691	28.70 2.87 -6.55	22.60 2.47 -2.47	20.72 2.46 -1.39	19.99 2.37 -1.50	20.05 2.35 -1.49	21.30 2.42 -2.07	24.07 2.63 -3.91	28.54 2.93 -6.35	32.22 3.14 -8.31	39.71 3.62 -12.23	68.46 3.28 -40.30	101.79 3.35 -70.32	78.62 3.63 -45.71	87.46 4.16 -51.80	92.47 4.63 -53.07	133.16 4.81 -89.89	135.95 5.51 -90.50	163.30 5.20 -118.11	166.86 3.94 -127.15	82.33 3.58 -47.01	81.78 3.33 -49.23	73.51 3.44 -44.62	38.59 3.22 -12.69	26.39 3.01 -3.54
HOLTSVILLE_IC_3 23692	28.70 2.87 -6.55	22.60 2.47 -2.47	20.72 2.46 -1.39	19.99 2.37 -1.50	20.05 2.35 -1.49	21.30 2.42 -2.07	24.07 2.63 -3.91	28.54 2.93 -6.35	32.22 3.14 -8.31	39.71 3.62 -12.23	68.46 3.28 -40.30	101.79 3.35 -70.32	78.62 3.63 -45.71	87.46 4.16 -51.80	92.47 4.63 -53.07	133.16 4.81 -89.89	135.95 5.51 -90.50	163.30 5.20 -118.11	166.86 3.94 -127.15	82.33 3.58 -47.01	81.78 3.33 -49.23	73.51 3.44 -44.62	38.59 3.22 -12.69	26.39 3.01 -3.54
HOLTSVILLE_IC_4 23693	28.70 2.87 -6.55	22.60 2.47 -2.47	20.72 2.46 -1.39	19.99 2.37 -1.50	20.05 2.35 -1.49	21.30 2.42 -2.07	24.07 2.63 -3.91	28.54 2.93 -6.35	32.22 3.14 -8.31	39.71 3.62 -12.23	68.46 3.28 -40.30	101.79 3.35 -70.32	78.62 3.63 -45.71	87.46 4.16 -51.80	92.47 4.63 -53.07	133.16 4.81 -89.89	135.95 5.51 -90.50	163.30 5.20 -118.11	166.86 3.94 -127.15	82.33 3.58 -47.01	81.78 3.33 -49.23	73.51 3.44 -44.62	38.59 3.22 -12.69	26.39 3.01 -3.54

HOLTSVILLE_IC_5 23694	28.70 2.87 -6.55	22.60 2.47 -2.47	20.72 2.46 -1.39	19.99 2.37 -1.50	20.05 2.35 -1.49	21.30 2.42 -2.07	24.07 2.63 -3.91	28.54 2.93 -6.35	32.22 3.14 -8.31	39.71 3.62 -12.23	68.46 3.28 -40.30	101.79 3.35 -70.32	78.62 3.63 -45.71	87.46 4.16 -51.80	92.47 4.63 -53.07	133.16 4.81 -89.89	135.95 5.51 -90.50	163.30 5.20 -118.11	166.86 3.94 -127.15	82.33 3.58 -47.01	81.78 3.33 -49.23	73.51 3.44 -44.62	38.59 3.22 -12.69	26.39 3.01 -3.54
HOLTSVILLE_IC_6 23695	28.98 3.04 -6.66	22.94 2.61 -2.66	20.89 2.60 -1.42	20.14 2.48 -1.53	20.21 2.48 -1.52	21.45 2.54 -2.10	24.23 2.77 -3.93	28.73 3.10 -6.36	31.99 3.34 -7.87	38.32 3.86 -10.60	61.80 3.53 -33.38	89.96 3.60 -58.23	71.11 3.93 -37.90	79.38 4.51 -43.37	83.90 5.01 -44.12	118.19 5.27 -74.45	120.84 5.95 -74.94	143.47 5.68 -97.81	145.29 4.22 -105.29	74.50 3.84 -38.93	73.61 3.62 -40.77	66.08 3.67 -36.96	36.90 3.40 -10.81	26.56 3.19 -3.53
HOLTSVILLE_IC_7 23696	28.98 3.04 -6.66	22.94 2.61 -2.66	20.89 2.60 -1.42	20.14 2.48 -1.53	20.21 2.48 -1.52	21.45 2.54 -2.10	24.23 2.77 -3.93	28.73 3.10 -6.36	31.99 3.34 -7.87	38.32 3.86 -10.60	61.80 3.53 -33.38	89.96 3.60 -58.23	71.11 3.93 -37.90	79.38 4.51 -43.37	83.90 5.01 -44.12	118.19 5.27 -74.45	120.84 5.95 -74.94	143.47 5.68 -97.81	145.29 4.22 -105.29	74.50 3.84 -38.93	73.61 3.62 -40.77	66.08 3.67 -36.96	36.90 3.40 -10.81	26.56 3.19 -3.53
HOLTSVILLE_IC_8 23697	28.98 3.04 -6.66	22.94 2.61 -2.66	20.89 2.60 -1.42	20.14 2.48 -1.53	20.21 2.48 -1.52	21.45 2.54 -2.10	24.23 2.77 -3.93	28.73 3.10 -6.36	31.99 3.34 -7.87	38.32 3.86 -10.60	61.80 3.53 -33.38	89.96 3.60 -58.23	71.11 3.93 -37.90	79.38 4.51 -43.37	83.90 5.01 -44.12	118.19 5.27 -74.45	120.84 5.95 -74.94	143.47 5.68 -97.81	145.29 4.22 -105.29	74.50 3.84 -38.93	73.61 3.62 -40.77	66.08 3.67 -36.96	36.90 3.40 -10.81	26.56 3.19 -3.53
HOLTSVILLE_IC_9 23698	28.98 3.04 -6.66	22.94 2.61 -2.66	20.89 2.60 -1.42	20.14 2.48 -1.53	20.21 2.48 -1.52	21.45 2.54 -2.10	24.23 2.77 -3.93	28.73 3.10 -6.36	31.99 3.34 -7.87	38.32 3.86 -10.60	61.80 3.53 -33.38	89.96 3.60 -58.23	71.11 3.93 -37.90	79.38 4.51 -43.37	83.90 5.01 -44.12	118.19 5.27 -74.45	120.84 5.95 -74.94	143.47 5.68 -97.81	145.29 4.22 -105.29	74.50 3.84 -38.93	73.61 3.62 -40.77	66.08 3.67 -36.96	36.90 3.40 -10.81	26.56 3.19 -3.53
HOWARD_WT_PWR 323690	20.34 1.06 0.00	18.60 0.94 0.00	17.39 0.52 0.00	16.62 0.50 0.00	16.73 0.52 0.00	17.45 0.64 0.00	18.23 0.70 0.00	20.09 0.83 0.00	21.79 1.02 0.00	24.86 1.00 0.00	26.25 1.37 0.00	29.79 1.35 -0.31	31.09 1.79 -0.02	34.62 2.11 -1.00	37.66 2.96 -1.16	41.44 2.96 -0.01	43.67 2.96 -0.77	43.24 3.24 -0.01	38.92 3.15 0.00	34.24 2.51 0.00	31.12 1.90 0.00	26.80 1.35 0.00	23.61 0.93 0.00	20.69 0.85 0.00
HQ_GEN_CEDARS 23644	18.02 -1.25 0.00	16.80 -0.87 0.00	16.08 -0.79 0.00	15.33 -0.79 0.00	15.45 -0.76 0.00	15.93 -0.87 0.00	16.65 -0.88 0.00	18.11 -1.16 0.00	19.53 -1.25 0.00	22.35 -1.50 0.00	23.32 -1.57 0.00	26.30 -1.83 0.00	27.21 -2.05 0.02	27.70 -2.36 1.44	26.77 -2.61 5.39	24.30 -2.89 11.28	22.90 -3.00 14.05	22.87 -2.96 14.16	22.67 -2.68 10.42	17.35 -1.97 12.42	23.73 -1.87 3.62	23.85 -1.60 0.00	21.34 -1.34 0.00	18.67 -1.17 0.00
HQ_GEN_CEDARS_PROXY 323590	18.02 -1.25 0.00	16.80 -0.87 0.00	16.08 -0.79 0.00	15.33 -0.79 0.00	15.45 -0.76 0.00	15.93 -0.87 0.00	16.65 -0.88 0.00	18.11 -1.16 0.00	19.53 -1.25 0.00	22.35 -1.50 0.00	23.32 -1.57 0.00	26.30 -1.83 0.00	27.21 -2.05 0.02	27.70 -2.36 1.44	26.77 -2.61 5.39	23.41 -2.89 12.17	23.79 -3.00 13.16	24.98 -2.96 12.05	21.02 -2.68 12.07	16.88 -1.97 12.88	23.73 -1.87 3.62	23.85 -1.60 0.00	21.34 -1.34 0.00	18.67 -1.17 0.00
HQ_GEN_IMPORT 323601	18.54 -0.73 0.00	17.05 -0.62 0.00	16.29 -0.57 0.00	15.57 -0.55 0.00	15.66 -0.55 0.00	16.22 -0.59 0.00	16.93 -0.60 0.00	18.59 -0.67 0.00	20.04 -0.73 0.00	23.00 -0.86 0.00	23.99 -0.89 0.00	27.12 -1.01 0.00	28.23 -1.05 0.01	29.92 -1.20 0.39	32.04 -1.29 1.45	33.09 -1.46 3.92	35.58 -1.48 2.88	36.82 -1.48 1.69	29.97 -1.36 4.44	26.85 -1.08 3.80	27.23 -1.02 0.97	24.54 -0.92 0.00	21.89 -0.79 0.00	19.14 -0.69 0.00
HQ_GEN_WHEEL 23651	18.54 -0.73 0.00	17.05 -0.62 0.00	16.29 -0.57 0.00	15.57 -0.55 0.00	15.66 -0.55 0.00	16.22 -0.59 0.00	16.93 -0.60 0.00	18.59 -0.67 0.00	20.04 -0.73 0.00	23.00 -0.86 0.00	23.99 -0.89 0.00	27.12 -1.01 0.00	28.23 -1.05 0.01	29.92 -1.20 0.39	32.04 -1.29 1.45	33.09 -1.46 3.92	35.58 -1.48 2.88	36.82 -1.48 1.69	29.97 -1.36 4.44	26.85 -1.08 3.80	27.23 -1.02 0.97	24.54 -0.92 0.00	21.89 -0.79 0.00	19.14 -0.69 0.00
HUDSON_AVE_GT_3 23810	21.46 2.18 0.00	19.45 1.78 0.00	18.67 1.81 0.00	17.87 1.74 0.00	17.91 1.70 0.00	18.59 1.78 0.00	19.53 2.00 0.00	21.56 2.29 0.00	23.60 2.45 -0.38	26.88 2.89 -0.14	29.12 2.91 -1.33	32.17 3.40 -0.64	33.20 3.63 -0.28	38.22 3.94 -2.78	40.26 4.52 -0.97	43.17 4.61 -0.08	44.85 4.91 0.00	44.75 4.76 0.00	39.71 3.94 0.00	35.09 3.36 0.00	32.49 3.27 0.00	28.41 2.95 -0.01	25.34 2.65 -0.01	22.16 2.32 0.00
HUDSON_AVE_GT_4 23540	21.46 2.18 0.00	19.45 1.78 0.00	18.67 1.81 0.00	17.87 1.74 0.00	17.91 1.70 0.00	18.59 1.78 0.00	19.53 2.00 0.00	21.56 2.29 0.00	23.60 2.45 -0.38	26.88 2.89 -0.14	29.12 2.91 -1.33	32.17 3.40 -0.64	33.20 3.63 -0.28	38.22 3.94 -2.78	40.26 4.52 -0.97	43.17 4.61 -0.08	44.85 4.91 0.00	44.75 4.76 0.00	39.71 3.94 0.00	35.09 3.36 0.00	32.49 3.27 0.00	28.41 2.95 -0.01	25.34 2.65 -0.01	22.16 2.32 0.00
HUDSON_AVE_GT_5 23657	21.46 2.18 0.00	19.45 1.78 0.00	18.67 1.81 0.00	17.87 1.74 0.00	17.91 1.70 0.00	18.59 1.78 0.00	19.53 2.00 0.00	21.56 2.29 0.00	23.60 2.45 -0.38	26.88 2.89 -0.14	29.12 2.91 -1.33	32.17 3.40 -0.64	33.20 3.63 -0.28	38.22 3.94 -2.78	40.26 4.52 -0.97	43.17 4.61 -0.08	44.85 4.91 0.00	44.75 4.76 0.00	39.71 3.94 0.00	35.09 3.36 0.00	32.49 3.27 0.00	28.41 2.95 -0.01	25.34 2.65 -0.01	22.16 2.32 0.00
HUDSON_AVE_10 24168	21.40 2.12 0.00	19.40 1.73 0.00	18.64 1.77 0.00	17.82 1.69 0.00	17.88 1.67 0.00	18.54 1.73 0.00	19.48 1.95 0.00	21.52 2.25 0.00	23.58 2.43 -0.38	26.85 2.86 -0.14	29.07 2.86 -1.33	32.05 3.29 -0.64	33.11 3.54 -0.28	38.13 3.84 -2.78	40.16 4.42 -0.97	43.05 4.50 -0.08	44.73 4.79 0.00	44.63 4.64 0.00	39.60 3.83 0.00	35.03 3.30 0.00	32.44 3.21 0.00	28.36 2.90 -0.01	25.30 2.61 -0.01	22.12 2.28 0.00
HUNTER_MOUNT___DRP 323613	20.92 1.64 0.00	19.24 1.57 0.00	18.33 1.47 0.00	17.53 1.40 0.00	17.64 1.43 0.00	18.26 1.45 0.00	18.97 1.44 0.00	20.89 1.62 0.00	22.45 1.68 0.00	25.69 1.84 0.00	26.68 1.79 0.00	30.12 2.00 0.00	31.04 1.76 0.00	33.11 1.61 0.00	37.17 2.40 0.00	40.58 2.11 0.00	42.46 2.52 0.00	42.47 2.48 0.00	38.21 2.43 0.00	33.73 2.00 0.00	31.35 2.13 0.00	27.42 1.96 0.00	24.56 1.88 0.00	21.54 1.71 0.00

HUNTINGTON_RES_REC 323705	28.51 2.56 -6.67	22.51 2.17 -2.67	20.45 2.16 -1.42	19.72 2.06 -1.53	19.78 2.04 -1.52	21.03 2.12 -2.10	23.77 2.31 -3.93	28.23 2.60 -6.36	30.19 2.72 -6.70	33.24 3.10 -6.28	43.56 2.86 -15.82	58.57 2.90 -27.54	50.55 3.19 -18.07	57.20 3.72 -21.97	60.32 4.17 -21.38	78.03 4.31 -35.26	80.34 4.95 -35.44	90.89 4.64 -46.26	88.98 3.40 -49.80	53.22 3.08 -18.41	51.37 2.87 -19.28	45.92 2.98 -17.49	31.22 2.74 -5.80	25.64 2.56 -3.24
HUNTLEY___63 23557	19.55 0.27 0.00	17.91 0.25 0.00	16.63 -0.24 0.00	15.90 -0.23 0.00	16.00 -0.21 0.00	16.71 -0.10 0.00	17.30 -0.23 0.00	19.09 -0.17 0.00	20.80 0.00 -0.03	24.05 0.17 -0.03	25.48 0.55 -0.05	29.21 0.20 -0.89	29.89 0.56 -0.05	35.35 1.01 -2.83	38.17 0.14 -3.26	40.20 1.73 0.00	43.30 1.24 -2.12	41.79 1.80 0.00	37.71 1.93 0.00	33.16 1.43 0.00	29.95 0.73 0.00	25.71 0.25 0.00	22.64 -0.05 0.00	19.78 -0.06 0.00
HUNTLEY___64 23558	19.55 0.27 0.00	17.91 0.25 0.00	16.63 -0.24 0.00	15.90 -0.23 0.00	16.00 -0.21 0.00	16.71 -0.10 0.00	17.30 -0.23 0.00	19.09 -0.17 0.00	20.80 0.00 -0.03	24.05 0.17 -0.03	25.48 0.55 -0.05	29.21 0.20 -0.89	29.89 0.56 -0.05	35.35 1.01 -2.83	38.17 0.14 -3.26	40.20 1.73 0.00	43.30 1.24 -2.12	41.79 1.80 0.00	37.71 1.93 0.00	33.16 1.43 0.00	29.95 0.73 0.00	25.71 0.25 0.00	22.64 -0.05 0.00	19.78 -0.06 0.00
HUNTLEY___65 23559	19.55 0.27 0.00	17.91 0.25 0.00	16.63 -0.24 0.00	15.90 -0.23 0.00	16.00 -0.21 0.00	16.71 -0.10 0.00	17.30 -0.23 0.00	19.09 -0.17 0.00	20.80 0.00 -0.03	24.05 0.17 -0.03	25.48 0.55 -0.05	29.21 0.20 -0.89	29.89 0.56 -0.05	35.35 1.01 -2.83	38.17 0.14 -3.26	40.20 1.73 0.00	43.30 1.24 -2.12	41.79 1.80 0.00	37.71 1.93 0.00	33.16 1.43 0.00	29.95 0.73 0.00	25.71 0.25 0.00	22.64 -0.05 0.00	19.78 -0.06 0.00
HUNTLEY___66 23560	19.55 0.27 0.00	17.91 0.25 0.00	16.63 -0.24 0.00	15.90 -0.23 0.00	16.00 -0.21 0.00	16.71 -0.10 0.00	17.30 -0.23 0.00	19.09 -0.17 0.00	20.80 0.00 -0.03	24.05 0.17 -0.03	25.48 0.55 -0.05	29.21 0.20 -0.89	29.89 0.56 -0.05	35.35 1.01 -2.83	38.17 0.14 -3.26	40.20 1.73 0.00	43.30 1.24 -2.12	41.79 1.80 0.00	37.71 1.93 0.00	33.16 1.43 0.00	29.95 0.73 0.00	25.71 0.25 0.00	22.64 -0.05 0.00	19.78 -0.06 0.00
HUNTLEY___67 23561	19.35 0.08 0.00	17.74 0.07 0.00	16.51 -0.36 0.00	15.80 -0.32 0.00	15.89 -0.32 0.00	16.57 -0.24 0.00	17.16 -0.37 0.00	18.92 -0.35 0.00	20.54 -0.23 0.00	23.71 -0.14 0.00	25.12 0.22 -0.02	28.97 -0.14 -0.98	29.53 0.21 -0.04	35.25 0.57 -3.17	38.18 -0.24 -3.65	39.69 1.19 -0.02	43.18 0.80 -2.44	41.33 1.32 -0.02	37.24 1.47 0.00	32.78 1.05 0.00	29.63 0.41 0.00	25.45 0.00 0.00	22.45 -0.23 0.00	19.64 -0.20 0.00
HUNTLEY___68 23562	19.35 0.08 0.00	17.74 0.07 0.00	16.51 -0.36 0.00	15.80 -0.32 0.00	15.89 -0.32 0.00	16.57 -0.24 0.00	17.16 -0.37 0.00	18.92 -0.35 0.00	20.54 -0.23 0.00	23.71 -0.14 0.00	25.12 0.22 -0.02	28.97 -0.14 -0.98	29.53 0.21 -0.04	35.25 0.57 -3.17	38.18 -0.24 -3.65	39.69 1.19 -0.02	43.18 0.80 -2.44	41.33 1.32 -0.02	37.24 1.47 0.00	32.78 1.05 0.00	29.63 0.41 0.00	25.45 0.00 0.00	22.45 -0.23 0.00	19.64 -0.20 0.00
HYLAND___LFGE 323620	20.68 1.41 0.00	18.83 1.17 0.00	17.58 0.71 0.00	16.80 0.68 0.00	16.94 0.73 0.00	17.65 0.84 0.00	18.46 0.93 0.00	20.48 1.21 0.00	22.31 1.54 0.00	24.86 1.00 0.00	26.25 1.37 0.00	29.59 1.41 -0.06	31.19 1.90 0.00	33.96 2.27 -0.18	36.97 1.98 -0.21	41.39 2.92 0.00	42.72 2.64 -0.14	43.03 3.04 0.00	38.67 2.90 0.00	34.08 2.35 0.00	31.09 1.87 0.00	26.70 1.25 0.00	23.43 0.75 0.00	21.03 1.19 0.00
INDECK___CORINTH 23802	20.92 1.64 0.00	19.04 1.38 0.00	18.17 1.30 0.00	17.38 1.26 0.00	17.48 1.27 0.00	18.15 1.35 0.00	18.93 1.40 0.00	20.92 1.66 0.00	22.70 1.93 0.00	26.26 2.41 0.00	27.15 2.26 0.00	30.71 2.59 0.00	30.72 1.43 0.00	32.80 1.29 0.00	36.20 1.43 0.00	39.89 1.42 0.00	41.74 1.80 0.00	41.71 1.72 0.00	37.56 1.79 0.00	33.16 1.43 0.00	31.33 2.11 0.00	27.64 2.19 0.00	24.56 1.88 0.00	21.34 1.51 0.00
INDECK___ILION 23567	19.97 0.69 0.00	18.28 0.62 0.00	17.44 0.57 0.00	16.67 0.55 0.00	16.76 0.55 0.00	17.40 0.59 0.00	18.13 0.60 0.00	19.94 0.67 0.00	21.52 0.75 0.00	24.74 0.88 0.00	25.83 0.95 0.00	29.22 1.10 0.00	30.37 1.08 0.00	32.89 1.20 -0.18	36.68 1.22 -0.69	41.29 1.38 -1.44	43.21 1.48 -1.79	43.28 1.48 -1.81	38.39 1.29 -1.33	34.46 1.14 -1.58	30.77 1.08 -0.46	26.40 0.94 0.00	23.50 0.82 0.00	20.53 0.69 0.00
INDECK___OLEAN 23982	19.95 0.67 0.00	18.25 0.58 0.00	17.02 0.15 0.00	16.28 0.16 0.00	16.39 0.18 0.00	17.11 0.30 0.00	17.90 0.37 0.00	19.73 0.46 0.00	21.42 0.64 0.00	24.67 0.81 0.00	26.09 1.19 -0.01	29.95 0.98 -0.84	30.68 1.35 -0.04	35.61 1.42 -2.68	38.66 0.80 -3.09	40.76 2.27 -0.03	44.31 2.32 -2.05	42.58 2.56 -0.03	38.07 2.29 0.00	33.48 1.74 0.00	30.62 1.40 0.00	26.42 0.97 0.00	23.32 0.63 0.00	20.35 0.51 0.00
INDECK___OSWEGO 23783	19.08 -0.19 0.00	17.49 -0.18 0.00	16.63 -0.24 0.00	15.90 -0.23 0.00	15.99 -0.23 0.00	16.59 -0.22 0.00	17.30 -0.23 0.00	19.02 -0.25 0.00	20.54 -0.23 0.00	23.57 -0.29 0.00	24.41 -0.47 0.00	27.56 -0.56 0.00	28.82 -0.47 -0.01	31.35 -0.51 -0.35	35.46 -0.62 -1.31	40.67 -0.54 -2.74	42.64 -0.72 -3.42	42.79 -0.64 -3.44	37.88 -0.43 -2.53	34.40 -0.35 -3.02	29.72 -0.38 -0.88	25.10 -0.36 0.00	22.50 -0.18 0.00	19.66 -0.18 0.00
INDECK___YERKES 23781	19.57 0.29 0.00	17.93 0.27 0.00	16.65 -0.22 0.00	15.91 -0.21 0.00	16.02 -0.19 0.00	16.73 -0.08 0.00	17.32 -0.21 0.00	19.11 -0.15 0.00	20.82 0.02 -0.03	24.07 0.19 -0.03	25.53 0.60 -0.05	29.24 0.22 -0.89	29.95 0.62 -0.05	35.41 1.07 -2.83	38.24 0.21 -3.26	40.24 1.77 0.00	43.38 1.32 -2.12	41.83 1.84 0.00	37.74 1.97 0.00	33.19 1.46 0.00	29.98 0.76 0.00	25.74 0.28 0.00	22.66 -0.02 0.00	19.80 -0.04 0.00
INDIAN POINT_GT_1 24139	21.09 1.81 0.00	19.18 1.52 0.00	18.39 1.52 0.00	17.59 1.47 0.00	17.66 1.44 0.00	18.30 1.50 0.00	19.21 1.68 0.00	21.17 1.91 0.00	22.81 2.04 0.00	26.24 2.39 0.00	27.30 2.41 0.00	30.97 2.84 0.00	38.29 3.10 -5.90	43.52 3.34 -8.67	44.83 3.89 -6.16	44.27 4.04 -1.76	44.30 4.35 0.00	46.92 4.20 -2.74	39.24 3.47 0.00	34.62 2.89 0.00	31.97 2.75 0.00	27.90 2.44 0.00	24.86 2.18 0.00	21.76 1.92 0.00
INDIAN POINT_GT_2 23659	21.09 1.81 0.00	19.18 1.52 0.00	18.39 1.52 0.00	17.59 1.47 0.00	17.66 1.44 0.00	18.30 1.50 0.00	19.21 1.68 0.00	21.17 1.91 0.00	22.81 2.04 0.00	26.24 2.39 0.00	27.30 2.41 0.00	30.97 2.84 0.00	38.29 3.10 -5.90	43.52 3.34 -8.67	44.83 3.89 -6.16	44.27 4.04 -1.76	44.30 4.35 0.00	46.92 4.20 -2.74	39.24 3.47 0.00	34.62 2.89 0.00	31.97 2.75 0.00	27.90 2.44 0.00	24.86 2.18 0.00	21.76 1.92 0.00

INDIAN POINT_GT_3 24019	21.09 1.81 0.00	19.18 1.52 0.00	18.39 1.52 0.00	17.59 1.47 0.00	17.66 1.44 0.00	18.30 1.50 0.00	19.21 1.68 0.00	21.17 1.91 0.00	22.81 2.04 0.00	26.24 2.39 0.00	27.30 2.41 0.00	30.97 2.84 0.00	38.29 3.10 -5.90	43.52 3.34 -8.67	44.83 3.89 -6.16	44.27 4.04 -1.76	44.30 4.35 0.00	46.92 4.20 -2.74	39.24 3.47 0.00	34.62 2.89 0.00	31.97 2.75 0.00	27.90 2.44 0.00	24.86 2.18 0.00	21.76 1.92 0.00
INDIAN POINT___2 23530	21.05 1.77 0.00	19.13 1.47 0.00	18.35 1.48 0.00	17.54 1.42 0.00	17.62 1.41 0.00	18.27 1.46 0.00	19.16 1.63 0.00	21.12 1.85 0.00	22.75 1.97 0.00	26.17 2.31 0.00	27.20 2.31 0.00	30.85 2.73 0.00	30.96 2.93 1.26	35.85 3.18 -1.16	38.04 3.72 0.45	41.90 3.81 0.38	44.06 4.11 0.00	43.64 3.96 0.31	39.03 3.26 0.00	34.46 2.73 0.00	31.82 2.60 0.00	27.80 2.34 0.00	24.79 2.11 0.00	21.72 1.89 0.00
INDIAN POINT___3 23531	20.95 1.68 0.00	19.06 1.40 0.00	18.29 1.42 0.00	17.48 1.35 0.00	17.54 1.33 0.00	18.20 1.39 0.00	19.09 1.56 0.00	21.04 1.77 0.00	22.64 1.87 0.00	26.05 2.19 0.00	27.07 2.19 0.00	30.71 2.59 0.00	32.22 2.78 -0.15	37.14 2.99 -2.63	39.13 3.51 -0.84	42.09 3.58 -0.04	43.86 3.92 0.00	43.75 3.76 0.00	38.85 3.08 0.00	34.30 2.57 0.00	31.68 2.45 0.00	27.67 2.21 0.00	24.70 2.02 0.00	21.64 1.80 0.00
IP CORINTH___1 23988	21.03 1.75 0.00	19.15 1.48 0.00	18.27 1.40 0.00	17.46 1.34 0.00	17.57 1.36 0.00	18.24 1.43 0.00	19.04 1.51 0.00	21.04 1.77 0.00	22.83 2.06 0.00	26.41 2.55 0.00	27.30 2.41 0.00	30.89 2.76 0.00	30.90 1.61 0.00	32.99 1.48 0.00	36.41 1.63 0.00	40.12 1.65 0.00	41.98 2.04 0.00	41.99 2.00 0.00	37.78 2.00 0.00	33.35 1.62 0.00	31.50 2.28 0.00	27.80 2.34 0.00	24.68 2.00 0.00	21.46 1.63 0.00
IP___TICONDEROGA 23804	21.73 2.45 0.00	19.75 2.08 0.00	18.81 1.94 0.00	17.98 1.85 0.00	18.09 1.88 0.00	18.83 2.02 0.00	19.67 2.14 0.00	21.81 2.54 0.00	23.74 2.97 0.00	27.53 3.67 0.00	28.52 3.63 0.00	32.29 4.16 0.00	31.83 2.55 0.00	34.06 2.55 0.00	37.49 2.71 0.00	41.39 2.92 0.00	43.42 3.47 0.00	43.43 3.44 0.00	39.06 3.29 0.00	34.40 2.67 0.00	32.67 3.45 0.00	28.89 3.44 0.00	25.56 2.88 0.00	22.18 2.34 0.00
ISLIP_RES_REC 323679	29.25 3.24 -6.74	23.25 2.79 -2.80	21.08 2.77 -1.44	20.31 2.63 -1.56	20.38 2.63 -1.55	21.64 2.71 -2.12	24.42 2.94 -3.94	28.95 3.32 -6.36	32.08 3.59 -7.71	38.03 4.17 -10.00	59.50 3.86 -30.76	85.76 3.99 -53.64	68.55 4.33 -34.93	76.69 5.01 -40.17	81.02 5.53 -40.71	112.90 5.84 -68.59	115.56 6.59 -69.03	136.37 6.28 -90.10	137.53 4.76 -97.00	71.91 4.31 -35.86	70.81 4.03 -37.55	63.50 4.00 -34.05	36.49 3.67 -10.13	26.80 3.41 -3.55
JARVIS____ 23743	19.53 0.25 0.00	17.88 0.21 0.00	17.07 0.20 0.00	16.32 0.19 0.00	16.39 0.18 0.00	17.01 0.20 0.00	17.74 0.21 0.00	19.50 0.23 0.00	21.02 0.25 0.00	24.17 0.31 0.00	25.21 0.32 0.00	28.52 0.39 0.00	29.64 0.35 0.00	32.10 0.41 -0.18	35.88 0.42 -0.69	40.41 0.50 -1.44	42.25 0.52 -1.79	42.31 0.52 -1.81	37.53 0.43 -1.33	33.70 0.38 -1.58	30.04 0.35 -0.46	25.78 0.33 0.00	22.95 0.27 0.00	20.08 0.24 0.00
JENNISON___1 23625	20.68 1.41 0.00	18.92 1.25 0.00	17.95 1.08 0.00	17.14 1.02 0.00	17.23 1.02 0.00	17.95 1.14 0.00	18.71 1.17 0.00	20.58 1.31 0.00	22.23 1.45 0.00	25.53 1.67 0.00	26.75 1.87 0.00	30.31 2.17 -0.02	31.48 2.20 0.00	34.03 2.46 -0.06	37.42 2.57 -0.07	41.51 3.04 0.00	43.27 3.28 -0.05	43.31 3.32 0.00	38.71 2.93 0.00	34.36 2.63 0.00	31.50 2.28 0.00	27.34 1.88 0.00	24.34 1.65 0.00	21.22 1.39 0.00
JENNISON___2 23626	20.68 1.41 0.00	18.92 1.25 0.00	17.95 1.08 0.00	17.14 1.02 0.00	17.23 1.02 0.00	17.95 1.14 0.00	18.71 1.17 0.00	20.58 1.31 0.00	22.23 1.45 0.00	25.53 1.67 0.00	26.75 1.87 0.00	30.31 2.17 -0.02	31.48 2.20 0.00	34.03 2.46 -0.06	37.42 2.57 -0.07	41.51 3.04 0.00	43.27 3.28 -0.05	43.31 3.32 0.00	38.71 2.93 0.00	34.36 2.63 0.00	31.50 2.28 0.00	27.34 1.88 0.00	24.34 1.65 0.00	21.22 1.39 0.00
JERICHO_RISE_WT_PWR 323719	18.04 -1.23 0.00	16.66 -1.01 0.00	15.96 -0.91 0.00	15.24 -0.89 0.00	15.37 -0.84 0.00	15.88 -0.92 0.00	16.64 -0.89 0.00	18.32 -0.94 0.00	19.77 -1.00 0.00	22.64 -1.22 0.00	23.66 -1.22 0.00	26.78 -1.35 0.00	27.84 -1.43 0.02	28.90 -1.57 1.03	29.19 -1.74 3.85	28.49 -1.92 8.05	27.91 -2.00 10.03	27.92 -1.96 10.11	26.62 -1.72 7.44	21.56 -1.30 8.87	25.32 -1.31 2.58	24.23 -1.22 0.00	21.62 -1.07 0.00	18.90 -0.93 0.00
KCE_NY_1 323755	21.05 1.77 0.00	19.22 1.55 0.00	18.33 1.47 0.00	17.54 1.42 0.00	17.62 1.41 0.00	18.30 1.50 0.00	19.07 1.54 0.00	21.02 1.75 0.00	22.75 1.97 0.00	26.29 2.43 0.00	27.32 2.44 0.00	30.91 2.79 0.00	31.25 1.96 0.00	33.56 2.05 0.00	37.03 2.26 0.00	40.82 2.35 0.00	42.66 2.72 0.00	42.63 2.64 0.00	38.17 2.40 0.00	33.67 1.94 0.00	31.53 2.31 0.00	27.75 2.29 0.00	24.68 2.00 0.00	21.52 1.69 0.00
KEDC PORT_JEFF_GT2 24210	28.98 3.08 -6.62	22.90 2.65 -2.59	20.89 2.61 -1.41	20.14 2.50 -1.52	20.22 2.50 -1.51	21.47 2.57 -2.09	24.24 2.79 -3.92	28.74 3.12 -6.35	31.99 3.34 -7.87	38.28 3.82 -10.61	61.76 3.36 -33.52	90.01 3.40 -58.48	71.00 3.66 -38.06	79.27 4.22 -43.54	83.76 4.69 -44.30	118.16 4.93 -74.76	120.83 5.63 -75.25	143.53 5.32 -98.22	145.48 3.97 -105.74	74.44 3.62 -39.09	73.49 3.33 -40.94	66.05 3.49 -37.11	36.74 3.24 -10.82	26.52 3.19 -3.49
KEDC PORT_JEFF_GT3 24211	28.98 3.08 -6.62	22.90 2.65 -2.59	20.89 2.61 -1.41	20.14 2.50 -1.52	20.22 2.50 -1.51	21.47 2.57 -2.09	24.24 2.79 -3.92	28.74 3.12 -6.35	31.99 3.34 -7.87	38.28 3.82 -10.61	61.76 3.36 -33.52	90.01 3.40 -58.48	71.00 3.66 -38.06	79.27 4.22 -43.54	83.76 4.69 -44.30	118.16 4.93 -74.76	120.83 5.63 -75.25	143.53 5.32 -98.22	145.48 3.97 -105.74	74.44 3.62 -39.09	73.49 3.33 -40.94	66.05 3.49 -37.11	36.74 3.24 -10.82	26.52 3.19 -3.49
KEDC_GLWD_GT4 24219	33.27 2.31 -11.68	31.15 1.94 -11.54	21.72 1.94 -2.91	21.10 1.85 -3.12	21.15 1.83 -3.10	22.21 1.90 -3.50	24.64 2.10 -5.00	28.42 2.39 -6.76	29.32 2.55 -5.99	29.59 3.01 -2.73	28.25 3.08 -0.28	31.47 3.35 0.00	32.96 3.40 -0.28	38.10 3.81 -2.78	40.05 4.31 -0.97	43.01 4.46 -0.08	44.90 4.95 -0.01	44.71 4.72 -0.01	39.46 3.69 0.00	35.01 3.27 -0.01	32.30 3.07 -0.01	28.67 3.10 -0.11	31.26 2.77 -5.81	29.65 2.44 -7.37
KEDC_GLWD_GT5 24220	33.27 2.31 -11.68	31.15 1.94 -11.54	21.72 1.94 -2.91	21.10 1.85 -3.12	21.15 1.83 -3.10	22.21 1.90 -3.50	24.64 2.10 -5.00	28.42 2.39 -6.76	29.32 2.55 -5.99	29.59 3.01 -2.73	28.25 3.08 -0.28	31.47 3.35 0.00	32.96 3.40 -0.28	38.10 3.81 -2.78	40.05 4.31 -0.97	43.01 4.46 -0.08	44.90 4.95 -0.01	44.71 4.72 -0.01	39.46 3.69 0.00	35.01 3.27 -0.01	32.30 3.07 -0.01	28.67 3.10 -0.11	31.26 2.77 -5.81	29.65 2.44 -7.37

KENSICO____ 23655	21.19 1.91 0.00	19.26 1.59 0.00	18.47 1.60 0.00	17.66 1.53 0.00	17.72 1.51 0.00	18.39 1.58 0.00	19.28 1.75 0.00	21.27 2.00 0.00	22.89 2.12 0.00	26.36 2.50 0.00	27.40 2.51 0.00	31.08 2.95 0.00	32.79 3.19 -0.31	37.78 3.47 -2.80	39.76 4.00 -0.99	42.68 4.12 -0.09	44.34 4.39 0.00	44.27 4.28 0.00	39.28 3.51 0.00	34.71 2.98 0.00	32.06 2.83 0.00	28.00 2.55 0.00	24.95 2.27 0.00	21.86 2.02 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	20.92 1.64 0.00	19.11 1.45 0.00	18.25 1.38 0.00	17.45 1.32 0.00	17.53 1.31 0.00	18.15 1.35 0.00	19.00 1.47 0.00	21.00 1.73 0.00	22.64 1.87 0.00	25.96 2.10 0.00	26.77 1.89 0.00	30.38 2.25 0.00	31.63 2.34 0.00	33.94 2.43 0.00	37.87 3.09 0.00	41.51 3.04 0.00	43.38 3.44 0.00	43.31 3.32 0.00	38.71 2.93 0.00	34.21 2.48 0.00	31.62 2.40 0.00	27.54 2.09 0.00	24.79 2.11 0.00	21.70 1.86 0.00
KIAC_JFK_GT1 23816	21.42 2.14 0.00	19.38 1.71 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.88 1.67 0.00	18.56 1.75 0.00	19.51 1.98 0.00	21.62 2.35 0.00	23.70 2.55 -0.38	26.97 2.98 -0.14	29.10 2.89 -1.33	32.00 3.23 -0.64	33.02 3.45 -0.28	38.10 3.81 -2.78	40.12 4.38 -0.97	43.01 4.46 -0.08	44.65 4.71 0.00	44.59 4.60 0.00	39.57 3.79 0.00	35.03 3.30 0.00	32.47 3.24 0.00	28.44 2.98 -0.01	25.41 2.72 -0.01	22.18 2.34 0.00
KIAC_JFK_GT2 23817	21.42 2.14 0.00	19.38 1.71 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.88 1.67 0.00	18.56 1.75 0.00	19.51 1.98 0.00	21.62 2.35 0.00	23.70 2.55 -0.38	26.97 2.98 -0.14	29.10 2.89 -1.33	32.00 3.23 -0.64	33.02 3.45 -0.28	38.10 3.81 -2.78	40.12 4.38 -0.97	43.01 4.46 -0.08	44.65 4.71 0.00	44.59 4.60 0.00	39.57 3.79 0.00	35.03 3.30 0.00	32.47 3.24 0.00	28.44 2.98 -0.01	25.41 2.72 -0.01	22.18 2.34 0.00
KINTIGH____ 23543	19.12 -0.15 0.00	17.51 -0.16 0.00	16.38 -0.49 0.00	15.67 -0.45 0.00	15.78 -0.44 0.00	16.41 -0.40 0.00	17.01 -0.53 0.00	18.73 -0.54 0.00	20.31 -0.46 0.00	23.38 -0.48 0.00	24.68 -0.20 0.01	27.37 -0.51 0.25	29.04 -0.24 0.01	30.75 0.06 0.82	33.21 -0.62 0.94	38.96 0.50 0.01	39.44 0.12 0.62	40.54 0.56 0.01	36.53 0.75 0.00	32.21 0.48 0.00	29.22 0.00 0.00	25.15 -0.30 0.00	22.23 -0.45 0.00	19.44 -0.40 0.00
LEDERLE____ 23769	21.09 1.81 0.00	19.20 1.54 0.00	18.39 1.52 0.00	17.57 1.45 0.00	17.66 1.44 0.00	18.30 1.50 0.00	19.20 1.67 0.00	21.17 1.91 0.00	22.79 2.01 0.00	26.20 2.34 0.00	27.25 2.37 0.00	30.91 2.79 0.00	31.95 2.99 0.33	34.35 3.18 0.34	38.26 3.79 0.30	42.25 3.88 0.10	44.22 4.28 0.00	44.00 4.08 0.07	39.14 3.36 0.00	34.55 2.82 0.00	31.91 2.69 0.00	27.87 2.42 0.00	24.86 2.18 0.00	21.78 1.95 0.00
LINDEN COGEN____ 23786	21.36 2.08 0.00	19.34 1.68 0.00	18.59 1.72 0.00	17.80 1.68 0.00	17.83 1.62 0.00	18.49 1.68 0.00	19.44 1.91 0.00	21.44 2.18 0.00	23.47 2.33 -0.38	26.73 2.74 -0.14	29.00 2.79 -1.33	31.97 3.21 -0.64	32.96 3.40 -0.28	36.95 3.59 -1.85	37.80 4.17 1.14	37.94 4.23 4.76	38.19 4.51 6.26	37.94 4.36 6.41	37.66 3.54 1.66	34.75 3.02 0.00	32.26 3.04 0.00	28.26 2.80 -0.01	25.23 2.54 -0.01	22.08 2.24 0.00
LIPA_MISC_IPP 23656	28.93 3.08 -6.57	22.81 2.65 -2.49	20.91 2.65 -1.39	20.16 2.53 -1.50	20.23 2.53 -1.49	21.47 2.59 -2.07	24.24 2.80 -3.91	28.74 3.12 -6.35	32.42 3.41 -8.24	39.80 3.96 -11.98	67.79 3.66 -39.25	100.36 3.74 -68.49	77.91 4.10 -44.53	86.73 4.70 -50.52	91.67 5.18 -51.72	131.41 5.39 -87.55	134.16 6.07 -88.14	160.83 5.80 -115.04	164.17 4.54 -123.85	81.65 4.12 -45.79	81.00 3.83 -47.95	72.74 3.82 -43.46	38.62 3.54 -12.41	26.64 3.27 -3.54
LISF____SOLAR 323691	29.00 3.14 -6.58	22.91 2.72 -2.52	20.97 2.70 -1.40	20.23 2.60 -1.51	20.29 2.58 -1.50	21.53 2.64 -2.08	24.32 2.88 -3.91	28.82 3.20 -6.35	32.42 3.47 -8.18	39.65 4.06 -11.74	66.85 3.76 -38.21	98.69 3.88 -66.68	76.86 4.22 -43.35	85.62 4.85 -49.26	90.50 5.35 -50.37	129.28 5.58 -85.23	132.06 6.31 -85.81	157.98 6.00 -111.99	161.10 4.76 -120.56	80.62 4.31 -44.58	79.87 3.97 -46.68	71.71 3.95 -42.31	38.46 3.65 -12.12	26.72 3.35 -3.53
LITTLE FALLS____HYD 24013	20.55 1.27 0.00	18.81 1.15 0.00	17.95 1.08 0.00	17.14 1.02 0.00	17.25 1.04 0.00	17.92 1.11 0.00	18.67 1.14 0.00	20.54 1.27 0.00	22.18 1.41 0.00	25.50 1.64 0.00	26.62 1.74 0.00	30.10 1.97 0.00	31.31 2.02 0.00	33.90 2.20 -0.18	37.69 2.23 -0.69	42.45 2.54 -1.44	44.45 2.72 -1.79	44.52 2.72 -1.81	39.46 2.36 -1.33	35.41 2.09 -1.58	31.67 1.99 -0.46	27.19 1.73 -0.00	24.18 1.50 0.00	21.15 1.31 0.00
LI_NEWBRDGE____DRP 323616	27.08 2.31 -5.49	20.20 1.94 -0.59	19.88 1.94 -1.07	19.14 1.87 -1.15	19.20 1.85 -1.14	20.47 1.90 -1.76	23.28 2.09 -3.66	27.90 2.37 -6.26	28.58 2.49 -5.32	28.16 2.89 -1.42	27.72 2.84 0.00	30.96 2.84 0.00	32.64 3.07 -0.28	37.80 3.53 -2.77	39.67 3.93 -0.97	42.59 4.04 -0.08	44.57 4.63 0.01	44.34 4.36 0.01	38.99 3.22 0.00	34.68 2.95 0.01	31.99 2.78 0.01	28.35 2.90 0.00	25.59 2.68 -0.23	24.12 2.38 -1.90
LOCKPORT____CC1 323769	19.35 0.08 0.00	17.74 0.07 0.00	16.48 -0.39 0.00	15.77 -0.35 0.00	15.87 -0.34 0.00	16.54 -0.27 0.00	17.11 -0.42 0.00	18.88 -0.39 0.00	20.51 -0.27 -0.01	23.70 -0.17 -0.01	25.02 0.13 -0.01	27.67 -0.45 0.01	29.19 -0.09 0.01	31.81 0.32 0.01	34.13 -0.62 0.01	39.27 0.81 0.01	40.29 0.36 0.01	40.86 0.88 0.01	36.85 1.07 0.00	32.46 0.73 0.00	29.37 0.15 0.00	25.18 -0.28 0.00	22.18 -0.50 0.00	19.40 -0.44 0.00
LOCKPORT____CC2 323770	19.35 0.08 0.00	17.74 0.07 0.00	16.48 -0.39 0.00	15.77 -0.35 0.00	15.87 -0.34 0.00	16.54 -0.27 0.00	17.11 -0.42 0.00	18.88 -0.39 0.00	20.51 -0.27 -0.01	23.70 -0.17 -0.01	25.02 0.13 -0.01	27.67 -0.45 0.01	29.19 -0.09 0.01	31.81 0.32 0.01	34.13 -0.62 0.01	39.27 0.81 0.01	40.29 0.36 0.01	40.86 0.88 0.01	36.85 1.07 0.00	32.46 0.73 0.00	29.37 0.15 0.00	25.18 -0.28 0.00	22.18 -0.50 0.00	19.40 -0.44 0.00
LOCKPORT____CC3 323771	19.35 0.08 0.00	17.74 0.07 0.00	16.48 -0.39 0.00	15.77 -0.35 0.00	15.87 -0.34 0.00	16.54 -0.27 0.00	17.11 -0.42 0.00	18.88 -0.39 0.00	20.51 -0.27 -0.01	23.70 -0.17 -0.01	25.02 0.13 -0.01	27.67 -0.45 0.01	29.19 -0.09 0.01	31.81 0.32 0.01	34.13 -0.62 0.01	39.27 0.81 0.01	40.29 0.36 0.01	40.86 0.88 0.01	36.85 1.07 0.00	32.46 0.73 0.00	29.37 0.15 0.00	25.18 -0.28 0.00	22.18 -0.50 0.00	19.40 -0.44 0.00
LONG_LAKE_PHOENIX 24014	19.24 -0.04 0.00	17.61 -0.05 0.00	16.75 -0.12 0.00	15.99 -0.13 0.00	16.08 -0.13 0.00	16.71 -0.10 0.00	17.43 -0.10 0.00	19.17 -0.10 0.00	20.69 -0.08 0.00	23.74 -0.12 0.00	24.78 -0.10 0.00	28.01 -0.11 0.00	29.32 0.03 0.00	31.80 0.03 -0.26	35.72 -0.03 -0.98	40.67 0.15 -2.05	42.53 0.04 -2.55	42.68 0.12 -2.57	37.95 0.28 -1.89	34.18 0.19 -2.25	30.00 0.12 -0.66	25.48 0.03 0.00	22.66 -0.02 0.00	19.78 -0.06 0.00

LOVETT___3 23632	20.97 1.70 0.00	19.08 1.41 0.00	18.29 1.42 0.00	17.48 1.35 0.00	17.56 1.34 0.00	18.20 1.39 0.00	19.09 1.56 0.00	21.04 1.77 0.00	22.66 1.89 0.00	26.03 2.17 0.00	27.05 2.16 0.00	30.69 2.56 0.00	31.75 2.75 0.29	34.17 2.96 0.30	37.98 3.48 0.26	41.96 3.58 0.09	43.86 3.92 0.00	43.71 3.72 0.00	38.81 3.04 0.00	34.27 2.54 0.00	31.65 2.42 0.00	27.64 2.19 0.00	24.68 2.00 0.00	21.64 1.80 0.00
LOVETT___4 23642	20.97 1.70 0.00	19.08 1.41 0.00	18.29 1.42 0.00	17.48 1.35 0.00	17.56 1.34 0.00	18.20 1.39 0.00	19.09 1.56 0.00	21.04 1.77 0.00	22.66 1.89 0.00	26.03 2.17 0.00	27.05 2.16 0.00	30.69 2.56 0.00	31.75 2.75 0.29	34.17 2.96 0.30	37.98 3.48 0.26	41.96 3.58 0.09	43.86 3.92 0.00	43.71 3.72 0.00	38.81 3.04 0.00	34.27 2.54 0.00	31.65 2.42 0.00	27.64 2.19 0.00	24.68 2.00 0.00	21.64 1.80 0.00
LOVETT___5 23593	20.97 1.70 0.00	19.08 1.41 0.00	18.29 1.42 0.00	17.48 1.35 0.00	17.56 1.34 0.00	18.20 1.39 0.00	19.09 1.56 0.00	21.04 1.77 0.00	22.66 1.89 0.00	26.03 2.17 0.00	27.05 2.16 0.00	30.69 2.56 0.00	31.75 2.75 0.29	34.17 2.96 0.30	37.98 3.48 0.26	41.96 3.58 0.09	43.86 3.92 0.00	43.71 3.72 0.00	38.81 3.04 0.00	34.27 2.54 0.00	31.65 2.42 0.00	27.64 2.19 0.00	24.68 2.00 0.00	21.64 1.80 0.00
LOWER RAQUET___HYD 24057	18.22 -1.06 0.00	16.92 -0.74 0.00	16.19 -0.68 0.00	15.43 -0.69 0.00	15.56 -0.65 0.00	16.07 -0.74 0.00	16.80 -0.74 0.00	18.32 -0.94 0.00	19.80 -0.98 0.00	22.64 -1.22 0.00	23.56 -1.32 0.00	26.41 -1.72 0.00	27.11 -2.14 0.04	26.14 -2.52 2.85	21.35 -2.78 10.64	13.11 -3.08 22.28	9.03 -3.16 27.75	8.90 -3.12 27.97	12.36 -2.83 20.58	5.24 -1.97 24.53	20.26 -1.81 7.15	24.08 -1.37 0.00	21.64 -1.04 0.00	18.90 -0.93 0.00
LOWER___HUDSON 24059	20.76 1.48 0.00	18.97 1.31 0.00	18.15 1.28 0.00	17.35 1.22 0.00	17.44 1.23 0.00	18.10 1.29 0.00	18.85 1.32 0.00	20.73 1.46 0.00	22.37 1.60 0.00	25.81 1.96 0.00	26.83 1.94 0.00	30.35 2.22 0.00	31.07 1.79 0.00	33.37 1.86 0.00	36.89 2.12 0.00	40.62 2.15 0.00	42.38 2.44 0.00	42.35 2.36 0.00	37.81 2.04 0.00	33.41 1.68 0.00	31.09 1.87 0.00	27.31 1.86 0.00	24.32 1.63 0.00	21.27 1.43 0.00
LWR___OSWEGATCHIE_HYD 23850	19.14 -0.13 0.00	17.65 -0.02 0.00	16.83 -0.03 0.00	16.04 -0.08 0.00	16.16 -0.05 0.00	16.74 -0.07 0.00	17.44 -0.09 0.00	19.11 -0.15 0.00	20.69 -0.08 0.00	23.71 -0.14 0.00	24.71 -0.17 0.00	27.85 -0.28 0.00	28.78 -0.59 -0.08	36.03 -0.94 -5.47	54.07 -1.11 -20.41	80.04 -1.15 -42.72	91.96 -1.20 -53.22	92.50 -1.12 -53.63	74.21 -1.04 -39.47	78.54 -0.22 -47.03	42.66 -0.26 -13.70	25.35 -0.10 0.00	22.68 0.00 0.00	19.78 -0.06 0.00
LYONS_FALL_HYD 23570	20.01 0.73 0.00	18.32 0.65 0.00	17.44 0.57 0.00	16.65 0.53 0.00	16.75 0.53 0.00	17.40 0.59 0.00	18.11 0.58 0.00	19.92 0.66 0.00	21.58 0.81 0.00	24.79 0.93 0.00	25.90 1.02 0.00	29.34 1.21 0.00	30.36 1.05 -0.02	34.05 0.98 -1.56	41.60 1.01 -5.82	51.84 1.19 -12.18	56.40 1.28 -15.18	56.60 1.32 -15.29	48.18 1.14 -11.26	46.63 1.49 -13.41	34.39 1.26 -3.91	26.52 1.07 0.00	23.63 0.95 0.00	20.59 0.75 0.00
MADISON___COUNTY_LFGE 323628	20.22 0.94 0.00	18.48 0.81 0.00	17.59 0.72 0.00	16.78 0.66 0.00	16.88 0.66 0.00	17.53 0.72 0.00	18.28 0.75 0.00	20.11 0.85 0.00	21.77 1.00 0.00	25.00 1.15 0.00	26.18 1.29 0.00	29.64 1.52 0.00	30.79 1.49 -0.01	33.67 1.64 -0.52	38.38 1.67 -1.94	44.57 2.04 -4.07	47.16 2.16 -5.06	47.33 2.24 -5.10	41.53 2.00 -3.76	38.11 1.90 -4.47	32.16 1.64 -1.30	26.80 1.35 0.00	23.84 1.16 0.00	20.77 0.93 0.00
MAPLE_RIDGE_WT_1 323574	19.12 -0.15 0.00	17.54 -0.12 0.00	16.75 -0.12 0.00	16.01 -0.11 0.00	16.10 -0.11 0.00	16.67 -0.14 0.00	17.41 -0.12 0.00	19.13 -0.13 0.00	20.63 -0.14 0.00	23.69 -0.17 0.00	24.71 -0.17 0.00	27.93 -0.20 0.00	29.05 -0.24 0.00	31.07 -0.25 0.18	33.81 -0.28 0.68	36.74 -0.31 1.42	37.85 -0.32 1.77	37.88 -0.32 1.79	34.17 -0.29 1.31	29.95 -0.22 1.57	28.56 -0.20 0.46	25.28 -0.18 0.00	22.52 -0.16 0.00	19.70 -0.14 0.00
MAPLE_RIDGE_WT_2 323611	19.12 -0.15 0.00	17.54 -0.12 0.00	16.75 -0.12 0.00	16.01 -0.11 0.00	16.10 -0.11 0.00	16.67 -0.14 0.00	17.41 -0.12 0.00	19.13 -0.13 0.00	20.63 -0.14 0.00	23.69 -0.17 0.00	24.71 -0.17 0.00	27.93 -0.20 0.00	29.05 -0.24 0.00	31.07 -0.25 0.18	33.81 -0.28 0.68	36.74 -0.31 1.42	37.85 -0.32 1.77	37.88 -0.32 1.79	34.17 -0.29 1.31	29.95 -0.22 1.57	28.56 -0.20 0.46	25.28 -0.18 0.00	22.52 -0.16 0.00	19.70 -0.14 0.00
MARBLE_RIVER_WT_PWR 323696	18.06 -1.21 0.00	16.68 -0.99 0.00	15.99 -0.88 0.00	15.27 -0.86 0.00	15.40 -0.81 0.00	15.90 -0.91 0.00	16.67 -0.86 0.00	18.36 -0.91 0.00	19.82 -0.96 0.00	22.69 -1.17 0.00	23.74 -1.14 0.00	26.86 -1.27 0.00	27.93 -1.35 0.01	29.16 -1.51 0.83	29.99 -1.67 3.12	30.14 -1.81 6.52	29.90 -1.92 8.12	29.96 -1.84 8.19	28.14 -1.61 6.02	23.35 -1.21 7.18	25.90 -1.23 2.09	24.28 -1.17 0.00	21.68 -1.00 0.00	18.94 -0.89 0.00
MARSH_HILL_WT_PWR 323713	20.30 1.02 0.00	18.58 0.92 0.00	17.37 0.51 0.00	16.61 0.48 0.00	16.72 0.50 0.00	17.43 0.62 0.00	18.21 0.68 0.00	20.08 0.81 0.00	21.75 0.98 0.00	24.84 0.98 0.00	26.23 1.34 -0.01	29.79 1.29 -0.37	31.03 1.73 -0.02	34.73 2.05 -1.17	37.79 1.67 -1.35	41.37 2.89 -0.01	43.72 2.88 -0.90	43.16 3.16 -0.01	38.81 3.04 0.00	34.17 2.44 0.00	31.06 1.84 0.00	26.75 1.30 0.00	23.59 0.91 0.00	20.67 0.83 0.00
MG INDUSTRY___DRP 24185	20.38 1.10 0.00	18.64 0.97 0.00	17.86 0.99 0.00	17.07 0.95 0.00	17.17 0.96 0.00	17.80 0.99 0.00	18.48 0.95 0.00	20.31 1.04 0.00	21.83 1.06 0.00	25.14 1.29 0.00	25.90 1.02 0.00	29.17 1.04 0.00	30.11 0.82 0.00	32.33 0.82 0.00	35.78 1.01 0.00	39.35 0.89 0.00	40.98 1.04 0.00	40.91 0.92 0.00	36.53 0.75 0.00	32.30 0.57 0.00	29.95 0.73 0.00	26.40 0.94 0.00	23.75 1.07 0.00	20.81 0.97 0.00
MID___OSWEGATCHIE_HYD 23849	19.14 -0.13 0.00	17.65 -0.02 0.00	16.83 -0.03 0.00	16.04 -0.08 0.00	16.16 -0.05 0.00	16.74 -0.07 0.00	17.44 -0.09 0.00	19.11 -0.15 0.00	20.69 -0.08 0.00	23.71 -0.14 0.00	24.71 -0.17 0.00	27.85 -0.28 0.00	28.78 -0.59 -0.08	36.03 -0.94 -5.47	54.07 -1.11 -20.41	80.04 -1.15 -42.72	91.96 -1.20 -53.22	92.50 -1.12 -53.63	74.21 -1.04 -39.47	78.54 -0.22 -47.03	42.66 -0.26 -13.70	25.35 -0.10 0.00	22.68 0.00 0.00	19.78 -0.06 0.00
MID___RAQUETTE_HYD 23851	18.22 -1.06 0.00	16.92 -0.74 0.00	16.19 -0.68 0.00	15.43 -0.69 0.00	15.56 -0.65 0.00	16.07 -0.74 0.00	16.80 -0.74 0.00	18.32 -0.94 0.00	19.80 -0.98 0.00	22.64 -1.22 0.00	23.56 -1.32 0.00	26.41 -1.72 0.00	27.11 -2.14 0.04	26.14 -2.52 2.85	21.35 -2.78 10.64	13.11 -3.08 22.28	9.03 -3.16 27.75	8.90 -3.12 27.97	12.36 -2.83 20.58	5.24 -1.97 24.53	20.26 -1.81 7.15	24.08 -1.37 0.00	21.64 -1.04 0.00	18.90 -0.93 0.00

MILLIKEN___1 23584	19.99 0.71 0.00	18.28 0.62 0.00	17.34 0.47 0.00	16.56 0.44 0.00	16.67 0.45 0.00	17.30 0.49 0.00	18.04 0.51 0.00	19.88 0.62 0.00	21.46 0.68 0.00	24.55 0.69 0.00	25.73 0.85 0.00	29.07 0.93 -0.02	30.43 1.14 0.00	32.82 1.26 -0.05	36.08 1.25 -0.06	40.16 1.69 0.00	41.66 1.68 -0.04	41.83 1.84 0.00	37.56 1.79 0.00	33.25 1.52 0.00	30.51 1.28 0.00	26.45 0.99 0.00	23.48 0.79 0.00	20.49 0.65 0.00
MILLIKEN___2 23585	19.99 0.71 0.00	18.28 0.62 0.00	17.34 0.47 0.00	16.56 0.44 0.00	16.67 0.45 0.00	17.30 0.49 0.00	18.04 0.51 0.00	19.88 0.62 0.00	21.46 0.68 0.00	24.55 0.69 0.00	25.73 0.85 0.00	29.07 0.93 -0.02	30.43 1.14 0.00	32.82 1.26 -0.05	36.08 1.25 -0.06	40.16 1.69 0.00	41.66 1.68 -0.04	41.83 1.84 0.00	37.56 1.79 0.00	33.25 1.52 0.00	30.51 1.28 0.00	26.45 0.99 0.00	23.48 0.79 0.00	20.49 0.65 0.00
MILLIKEN___DIESEL 23629	19.99 0.71 0.00	18.28 0.62 0.00	17.34 0.47 0.00	16.56 0.44 0.00	16.67 0.45 0.00	17.30 0.49 0.00	18.04 0.51 0.00	19.88 0.62 0.00	21.46 0.68 0.00	24.55 0.69 0.00	25.73 0.85 0.00	29.07 0.93 -0.02	30.43 1.14 0.00	32.82 1.26 -0.05	36.08 1.25 -0.06	40.16 1.69 0.00	41.66 1.68 -0.04	41.83 1.84 0.00	37.56 1.79 0.00	33.25 1.52 0.00	30.51 1.28 0.00	26.45 0.99 0.00	23.48 0.79 0.00	20.49 0.65 0.00
MILLSEAT___LFGE 323607	19.76 0.48 0.00	18.09 0.42 0.00	16.80 -0.07 0.00	16.07 -0.05 0.00	16.20 -0.02 0.00	16.88 0.07 0.00	17.51 -0.02 0.00	19.32 0.06 0.00	21.05 0.27 -0.01	24.31 0.45 -0.01	25.69 0.80 -0.01	28.58 0.48 0.02	30.16 0.88 0.01	32.81 1.35 0.05	35.30 0.59 0.06	40.65 2.19 0.01	41.65 1.76 0.04	42.18 2.20 0.01	38.03 2.26 0.00	33.48 1.74 0.00	30.33 1.11 0.00	25.96 0.51 0.00	22.84 0.16 0.00	19.94 0.10 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.11 1.83 0.00	19.18 1.52 0.00	18.40 1.53 0.00	17.61 1.48 0.00	17.67 1.46 0.00	18.32 1.51 0.00	19.23 1.70 0.00	21.19 1.93 0.00	22.83 2.06 0.00	26.26 2.41 0.00	27.32 2.44 0.00	30.97 2.84 0.00	35.94 3.10 -3.55	41.05 3.34 -6.20	42.65 3.89 -3.99	43.53 4.00 -1.06	44.26 4.32 0.00	45.81 4.20 -1.62	39.21 3.43 0.00	34.62 2.89 0.00	31.97 2.75 0.00	27.90 2.44 0.00	24.88 2.20 0.00	21.78 1.95 0.00
MODEL_CITY_ENERGY 24167	19.12 -0.15 0.00	17.52 -0.14 0.00	16.29 -0.57 0.00	15.59 -0.53 0.00	15.68 -0.53 0.00	16.36 -0.45 0.00	16.86 -0.67 0.00	18.61 -0.66 0.00	20.22 -0.56 0.00	23.34 -0.52 0.00	24.67 -0.22 -0.01	27.15 -0.70 0.27	28.88 -0.38 0.03	30.70 0.03 0.84	32.94 -0.87 0.96	38.94 0.50 0.02	39.38 0.08 0.64	40.53 0.56 0.02	36.60 0.82 0.00	32.21 0.48 0.00	29.11 -0.12 0.00	24.97 -0.48 0.00	22.00 -0.68 0.00	19.26 -0.58 0.00
MODERN_LFGE___ 323580	19.12 -0.15 0.00	17.52 -0.14 0.00	16.29 -0.57 0.00	15.59 -0.53 0.00	15.68 -0.53 0.00	16.36 -0.45 0.00	16.86 -0.67 0.00	18.61 -0.66 0.00	20.22 -0.56 0.00	23.34 -0.52 0.00	24.67 -0.22 -0.01	27.15 -0.70 0.27	28.88 -0.38 0.03	30.70 0.03 0.84	32.94 -0.87 0.96	38.94 0.50 0.02	39.38 0.08 0.64	40.53 0.56 0.02	36.60 0.82 0.00	32.21 0.48 0.00	29.11 -0.12 0.00	24.97 -0.48 0.00	22.00 -0.68 0.00	19.26 -0.58 0.00
MOHAWK_PAPER___DRP 24187	20.67 1.39 0.00	18.88 1.22 0.00	18.08 1.22 0.00	17.30 1.18 0.00	17.38 1.17 0.00	18.02 1.21 0.00	18.71 1.17 0.00	20.58 1.31 0.00	22.20 1.43 0.00	25.60 1.74 0.00	26.60 1.72 0.00	30.07 1.94 0.00	30.78 1.49 0.00	33.08 1.57 0.00	36.58 1.81 0.00	40.24 1.77 0.00	41.98 2.04 0.00	41.91 1.92 0.00	37.42 1.65 0.00	33.03 1.30 0.00	30.74 1.52 0.00	27.01 1.55 0.00	24.09 1.41 0.00	21.07 1.23 0.00
MONGAUP___HYD 23641	20.88 1.60 0.00	19.11 1.45 0.00	18.23 1.37 0.00	17.43 1.31 0.00	17.53 1.31 0.00	18.15 1.35 0.00	18.97 1.44 0.00	20.89 1.62 0.00	22.48 1.70 0.00	25.74 1.88 0.00	26.83 1.94 0.00	30.15 2.03 0.00	31.09 2.08 0.27	33.05 1.83 0.29	36.99 2.47 0.25	40.81 2.42 0.08	42.26 2.32 0.00	42.27 2.28 0.00	38.24 2.47 0.00	33.76 2.03 0.00	31.44 2.22 0.00	27.64 2.19 0.00	24.68 2.00 0.00	21.60 1.76 0.00
MONTAUK___DIESEL 23721	30.54 4.68 -6.58	24.16 3.99 -2.51	22.16 3.90 -1.40	21.34 3.71 -1.50	21.39 3.68 -1.49	22.70 3.82 -2.08	25.58 4.14 -3.91	30.38 4.76 -6.35	34.46 5.48 -8.20	42.28 6.58 -11.84	70.12 6.59 -38.65	102.74 7.17 -67.44	80.92 7.79 -43.84	90.15 8.86 -49.79	95.27 9.56 -50.94	134.02 9.35 -86.21	136.95 10.22 -86.79	163.18 9.92 -113.27	166.59 8.87 -121.94	84.81 8.00 -45.09	83.62 7.19 -47.21	74.90 6.64 -42.80	40.96 6.03 -12.24	28.61 5.24 -3.53
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	21.38 2.10 0.00	19.40 1.73 0.00	18.62 1.75 0.00	17.82 1.69 0.00	17.88 1.67 0.00	18.54 1.73 0.00	19.46 1.93 0.00	21.46 2.20 0.00	22.76 2.35 0.35	26.49 2.77 0.13	26.44 2.81 1.25	30.79 3.26 0.60	33.05 3.48 -0.28	38.06 3.78 -2.78	40.09 4.35 -0.97	43.01 4.46 -0.08	44.69 4.75 0.00	44.59 4.60 0.00	39.57 3.79 0.00	34.97 3.24 0.00	32.35 3.13 0.00	28.30 2.85 0.01	25.21 2.54 0.01	22.08 2.24 0.00
MUNSVILLE_WIND_PWR 323609	21.24 1.97 0.00	19.41 1.75 0.00	18.39 1.52 0.00	17.53 1.40 0.00	17.64 1.43 0.00	18.39 1.58 0.00	19.16 1.63 0.00	21.08 1.81 0.00	22.79 2.01 0.00	26.17 2.31 0.00	27.52 2.64 0.00	31.21 3.07 -0.02	32.33 3.05 0.00	34.98 3.40 -0.06	38.36 3.51 -0.07	42.59 4.12 0.00	44.42 4.43 -0.05	44.55 4.56 0.00	39.82 4.04 0.00	35.51 3.77 0.00	32.47 3.24 0.00	28.08 2.62 0.00	24.97 2.29 0.00	21.72 1.89 0.00
N SALMON___HYD 24042	18.22 -1.06 0.00	16.85 -0.81 0.00	16.14 -0.72 0.00	15.40 -0.73 0.00	15.53 -0.68 0.00	16.00 -0.81 0.00	16.78 -0.75 0.00	18.48 -0.79 0.00	19.96 -0.81 0.00	22.81 -1.05 0.00	23.86 -1.02 0.00	26.95 -1.18 0.00	27.95 -1.32 0.02	28.51 -1.51 1.49	27.51 -1.70 5.55	25.00 -1.85 11.63	23.54 -1.92 14.48	23.60 -1.80 14.59	23.46 -1.57 10.74	17.82 -1.11 12.80	24.35 -1.14 3.73	24.39 -1.07 0.00	21.80 -0.88 0.00	19.02 -0.81 0.00
N.E_GEN_SANDY PD 24062	24.10 1.48 -3.34	21.14 1.27 -2.20	20.35 1.28 -2.20	19.64 1.24 -2.28	19.64 1.23 -2.20	20.66 1.28 -2.57	22.12 1.35 -3.24	22.96 1.50 -2.19	24.63 1.60 -2.26	26.75 1.88 -1.01	27.94 1.89 -1.16	30.51 2.20 -0.19	33.00 2.17 -1.55	36.75 2.33 -2.91	38.98 2.71 -1.50	41.60 2.73 -0.40	48.10 3.00 -5.16	47.96 2.88 -5.09	42.60 2.40 -4.43	37.00 2.03 -3.24	33.30 2.01 -2.06	27.83 1.86 -0.52	25.50 1.68 -1.14	24.00 1.51 -2.66
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.01 1.74 0.00	19.11 1.45 0.00	18.32 1.45 0.00	17.53 1.40 0.00	17.59 1.38 0.00	18.24 1.43 0.00	19.13 1.60 0.00	21.10 1.83 0.00	22.70 1.93 0.00	26.07 2.22 0.00	27.12 2.24 0.00	30.77 2.64 0.00	31.82 2.84 0.30	34.22 3.03 0.32	38.07 3.58 0.28	42.03 3.66 0.09	43.97 4.03 0.00	43.80 3.88 0.07	38.96 3.18 0.00	34.36 2.63 0.00	31.74 2.51 0.00	27.75 2.29 0.00	24.75 2.06 0.00	21.70 1.86 0.00

NARROWS_GT1_1 24228	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	51.22 4.81 -7.94	56.09 5.07 -11.08	57.02 4.88 -12.16	62.33 4.11 -22.44	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
NARROWS_GT1_2 24229	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	51.22 4.81 -7.94	56.09 5.07 -11.08	57.02 4.88 -12.16	62.33 4.11 -22.44	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
NARROWS_GT1_3 24230	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	51.22 4.81 -7.94	56.09 5.07 -11.08	57.02 4.88 -12.16	62.33 4.11 -22.44	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
NARROWS_GT1_4 24231	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	51.22 4.81 -7.94	56.09 5.07 -11.08	57.02 4.88 -12.16	62.33 4.11 -22.44	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
NARROWS_GT1_5 24232	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	51.22 4.81 -7.94	56.09 5.07 -11.08	57.02 4.88 -12.16	62.33 4.11 -22.44	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
NARROWS_GT1_6 24233	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	51.22 4.81 -7.94	56.09 5.07 -11.08	57.02 4.88 -12.16	62.33 4.11 -22.44	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
NARROWS_GT1_7 24234	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	51.22 4.81 -7.94	56.09 5.07 -11.08	57.02 4.88 -12.16	62.33 4.11 -22.44	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67

NARROWS_GT2_8 24243	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	51.22 4.81 -7.94	56.09 5.07 -11.08	57.02 4.88 -12.16	62.33 4.11 -22.44	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	20.92 1.64 0.00	19.24 1.57 0.00	18.33 1.47 0.00	17.53 1.40 0.00	17.64 1.43 0.00	18.26 1.45 0.00	18.97 1.44 0.00	20.89 1.62 0.00	22.45 1.68 0.00	25.69 1.84 0.00	26.68 1.79 0.00	30.12 2.00 0.00	31.04 1.76 0.00	33.11 1.61 0.00	37.17 2.40 0.00	40.58 2.11 0.00	42.46 2.52 0.00	42.47 2.48 0.00	38.21 2.43 0.00	33.73 2.00 0.00	31.35 2.13 0.00	27.42 1.96 0.00	24.56 1.88 0.00	21.54 1.71 0.00
NEG CAPITAL___MECHNVIL 23645	21.07 1.79 0.00	19.24 1.57 0.00	18.35 1.48 0.00	17.56 1.43 0.00	17.66 1.44 0.00	18.32 1.51 0.00	19.09 1.56 0.00	21.04 1.77 0.00	22.79 2.01 0.00	26.31 2.46 0.00	27.37 2.49 0.00	30.97 2.84 0.00	31.34 2.05 0.00	33.65 2.14 0.00	37.17 2.40 0.00	40.97 2.50 0.00	42.82 2.88 0.00	42.79 2.80 0.00	38.24 2.47 0.00	33.76 2.03 0.00	31.59 2.37 0.00	27.80 2.34 0.00	24.72 2.04 0.00	21.54 1.71 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.10 -0.17 0.00	17.49 -0.18 0.00	16.45 -0.42 0.00	15.74 -0.39 0.00	15.84 -0.37 0.00	16.46 -0.35 0.00	17.15 -0.39 0.00	18.96 -0.31 0.00	20.56 -0.21 0.00	23.62 -0.24 0.00	24.86 -0.02 0.00	27.97 -0.14 0.01	29.43 0.15 0.00	31.78 0.32 0.04	34.72 0.00 0.05	39.20 0.73 0.00	40.11 0.20 0.03	40.51 0.52 0.00	36.42 0.64 0.00	32.14 0.41 0.00	29.34 0.12 0.00	25.33 -0.13 0.00	22.39 -0.30 0.00	19.54 -0.30 0.00
NEG CENTRAL___DRP 24199	19.70 0.42 0.00	18.00 0.33 0.00	17.02 0.15 0.00	16.27 0.14 0.00	16.39 0.18 0.00	17.03 0.22 0.00	17.78 0.25 0.00	19.59 0.33 0.00	21.17 0.39 0.00	24.14 0.29 0.00	25.36 0.47 0.00	28.60 0.48 0.00	30.02 0.73 0.00	32.53 0.88 -0.14	36.06 0.76 -0.53	40.88 1.31 -1.10	42.51 1.20 -1.37	42.77 1.40 -1.38	38.23 1.43 -1.02	34.08 1.14 -1.21	30.42 0.85 -0.35	26.04 0.59 0.00	23.07 0.39 0.00	20.17 0.34 0.00
NEG CENTRAL___INDECK 23768	20.43 1.16 0.00	18.64 0.97 0.00	17.41 0.54 0.00	16.65 0.53 0.00	16.78 0.57 0.00	17.48 0.67 0.00	18.25 0.72 0.00	20.13 0.87 0.00	21.91 1.14 0.00	24.38 0.52 0.00	25.73 0.85 0.00	29.00 0.82 -0.06	30.52 1.23 0.00	33.21 1.51 -0.19	36.13 1.15 -0.21	40.74 2.27 0.00	42.08 2.00 -0.14	42.35 2.36 0.00	38.10 2.32 0.00	33.57 1.84 0.00	30.60 1.37 0.00	26.32 0.87 0.00	23.14 0.45 0.00	20.79 0.95 0.00
NEG CENTRAL___SENECA 23627	19.89 0.62 0.00	18.18 0.51 0.00	17.14 0.27 0.00	16.38 0.26 0.00	16.50 0.29 0.00	17.16 0.35 0.00	17.92 0.39 0.00	19.73 0.46 0.00	21.33 0.56 0.00	24.26 0.41 0.00	25.51 0.62 0.00	28.75 0.62 0.00	30.22 0.94 0.00	32.61 1.10 0.00	35.71 0.94 0.00	40.16 1.69 0.00	41.58 1.64 0.00	41.87 1.88 0.00	37.67 1.89 0.00	33.25 1.52 0.00	30.36 1.14 0.00	26.22 0.76 0.00	23.20 0.52 0.00	20.33 0.50 0.00
NEG CENTRAL___STATE_STREET 24147	19.74 0.46 0.00	18.02 0.35 0.00	17.09 0.22 0.00	16.32 0.19 0.00	16.42 0.21 0.00	17.01 0.20 0.00	17.74 0.21 0.00	19.63 0.37 0.00	21.27 0.50 0.00	24.33 0.48 0.00	25.53 0.65 0.00	28.86 0.73 0.00	30.25 0.97 0.00	32.76 1.10 -0.15	36.45 1.11 -0.57	41.15 1.50 -1.19	42.70 1.28 -1.48	42.92 1.44 -1.49	38.34 1.47 -1.10	34.21 1.17 -1.31	30.54 0.93 -0.38	26.17 0.71 0.00	23.20 0.52 0.00	20.23 0.40 0.00
NEG MILLWOOD___DRP 24198	21.30 2.02 0.00	19.43 1.77 0.00	18.59 1.72 0.00	17.75 1.63 0.00	17.83 1.62 0.00	18.49 1.68 0.00	19.42 1.89 0.00	21.39 2.12 0.00	23.04 2.26 0.00	26.60 2.74 0.00	27.82 2.93 0.00	31.61 3.49 0.00	33.42 4.13 0.00	38.34 4.35 -2.48	40.59 5.11 -0.71	43.93 5.46 0.00	45.70 5.75 0.00	45.83 5.84 0.00	40.64 4.86 0.00	35.73 4.00 0.00	32.79 3.56 0.00	28.36 2.90 0.00	25.22 2.54 0.00	22.00 2.16 0.00
NEG NORTH_FLCN_SEA 23793	18.18 -1.10 0.00	16.78 -0.88 0.00	16.08 -0.79 0.00	15.35 -0.77 0.00	15.47 -0.75 0.00	15.95 -0.86 0.00	16.74 -0.79 0.00	18.46 -0.81 0.00	19.92 -0.85 0.00	22.78 -1.07 0.00	23.84 -1.04 0.00	27.00 -1.13 0.00	28.07 -1.20 0.01	29.33 -1.32 0.86	30.08 -1.49 3.20	30.15 -1.61 6.70	29.92 -1.68 8.34	29.98 -1.60 8.41	28.23 -1.36 6.19	23.37 -0.98 7.37	25.99 -1.08 2.15	24.41 -1.04 0.00	21.77 -0.91 0.00	19.04 -0.79 0.00
NEG NORTH_KES_CHATEGAY 23792	18.06 -1.21 0.00	16.69 -0.97 0.00	15.99 -0.88 0.00	15.27 -0.86 0.00	15.40 -0.81 0.00	15.90 -0.91 0.00	16.67 -0.86 0.00	18.36 -0.91 0.00	19.82 -0.96 0.00	22.64 -1.22 0.00	23.71 -1.17 0.00	26.83 -1.29 0.00	27.89 -1.38 0.02	28.94 -1.54 1.03	29.23 -1.70 3.83	28.60 -1.85 8.03	27.99 -1.96 10.00	28.08 -1.84 10.07	26.75 -1.61 7.41	21.66 -1.24 8.83	25.39 -1.26 2.57	24.26 -1.20 0.00	21.66 -1.02 0.00	18.92 -0.91 0.00
NEG NORTH___ALICE_FALLS 23915	18.16 -1.12 0.00	16.78 -0.88 0.00	16.08 -0.79 0.00	15.33 -0.79 0.00	15.47 -0.75 0.00	15.93 -0.87 0.00	16.72 -0.81 0.00	18.46 -0.81 0.00	19.92 -0.85 0.00	22.78 -1.07 0.00	23.84 -1.04 0.00	27.00 -1.13 0.00	28.10 -1.17 0.01	29.30 -1.32 0.89	30.00 -1.46 3.32	29.95 -1.58 6.94	29.66 -1.64 8.64	29.76 -1.52 8.71	28.04 -1.32 6.41	23.17 -0.92 7.64	25.95 -1.05 2.23	24.41 -1.04 0.00	21.77 -0.91 0.00	19.02 -0.81 0.00
NEG NORTH___LWR_SARANAC 23913	18.16 -1.12 0.00	16.78 -0.88 0.00	16.08 -0.79 0.00	15.33 -0.79 0.00	15.47 -0.75 0.00	15.93 -0.87 0.00	16.72 -0.81 0.00	18.46 -0.81 0.00	19.92 -0.85 0.00	22.78 -1.07 0.00	23.84 -1.04 0.00	27.00 -1.13 0.00	28.10 -1.17 0.01	29.30 -1.32 0.89	30.00 -1.46 3.32	29.95 -1.58 6.94	29.66 -1.64 8.64	29.76 -1.52 8.71	28.04 -1.32 6.41	23.17 -0.92 7.64	25.95 -1.05 2.23	24.41 -1.04 0.00	21.77 -0.91 0.00	19.02 -0.81 0.00
NEG NORTH___PLATTSBURG 23628	18.16 -1.12 0.00	16.78 -0.88 0.00	16.08 -0.79 0.00	15.33 -0.79 0.00	15.47 -0.75 0.00	15.93 -0.87 0.00	16.72 -0.81 0.00	18.46 -0.81 0.00	19.92 -0.85 0.00	22.78 -1.07 0.00	23.84 -1.04 0.00	27.00 -1.13 0.00	28.10 -1.17 0.01	29.30 -1.32 0.89	30.00 -1.46 3.32	29.95 -1.58 6.94	29.66 -1.64 8.64	29.76 -1.52 8.71	28.04 -1.32 6.41	23.17 -0.92 7.64	25.95 -1.05 2.23	24.41 -1.04 0.00	21.77 -0.91 0.00	19.02 -0.81 0.00
NEG WEST_LEA_LOCKPORT 23791	19.35 0.08 0.00	17.74 0.07 0.00	16.48 -0.39 0.00	15.77 -0.35 0.00	15.87 -0.34 0.00	16.54 -0.27 0.00	17.11 -0.42 0.00	18.88 -0.39 0.00	20.51 -0.27 -0.01	23.70 -0.17 -0.01	25.02 0.13 -0.01	27.67 -0.45 0.01	29.19 -0.09 0.01	31.81 0.32 0.01	34.13 -0.62 0.01	39.27 0.81 0.01	40.29 0.36 0.01	40.86 0.88 0.01	36.85 1.07 0.00	32.46 0.73 0.00	29.37 0.15 0.00	25.18 -0.28 0.00	22.18 -0.50 0.00	19.40 -0.44 0.00

NEG WEST___LANCASTR 23811	19.86 0.58 0.00	18.18 0.51 0.00	16.94 0.07 0.00	16.19 0.06 0.00	16.29 0.08 0.00	17.01 0.20 0.00	17.72 0.19 0.00	19.56 0.29 0.00	21.23 0.46 0.00	24.53 0.67 0.00	25.99 1.09 -0.01	30.36 0.84 -1.39	30.59 1.23 -0.08	37.54 1.61 -4.43	40.80 0.94 -5.09	41.02 2.50 -0.05	45.68 2.36 -3.39	42.76 2.72 -0.05	38.32 2.54 0.00	33.67 1.94 0.00	30.51 1.28 0.00	26.27 0.81 0.00	23.16 0.48 0.00	20.23 0.40 0.00
NEG_PENN_ALLEGHNY 23528	19.93 0.66 0.00	18.25 0.58 0.00	17.31 0.44 0.00	16.54 0.42 0.00	16.63 0.42 0.00	17.30 0.49 0.00	18.06 0.53 0.00	19.84 0.58 0.00	21.39 0.62 0.00	24.55 0.69 0.00	25.70 0.82 0.00	29.03 0.87 -0.03	30.37 1.08 0.00	32.86 1.26 -0.09	36.05 1.18 -0.10	40.12 1.65 0.00	41.81 1.80 -0.07	41.83 1.84 0.00	37.46 1.68 0.00	33.09 1.36 0.00	30.33 1.11 0.00	26.35 0.89 0.00	23.41 0.73 0.00	20.45 0.62 0.00
NEG___GEN_MONROE 24207	19.62 0.35 0.00	17.95 0.28 0.00	16.83 -0.03 0.00	16.12 0.00 0.00	16.26 0.05 0.00	16.98 0.17 0.00	17.64 0.11 0.00	19.40 0.14 0.00	21.02 0.25 0.00	24.12 0.26 0.00	25.41 0.52 0.00	28.44 0.42 0.11	30.04 0.76 0.01	32.30 1.13 0.34	35.04 0.66 0.39	40.35 1.88 0.00	41.29 1.60 0.26	41.94 1.96 0.00	37.67 1.89 0.00	33.13 1.39 0.00	30.16 0.93 0.00	26.01 0.56 0.00	22.91 0.23 0.00	20.08 0.24 0.00
NEPA___ENERGY 23901	19.80 0.52 0.00	18.14 0.48 0.00	16.92 0.05 0.00	16.19 0.06 0.00	16.29 0.08 0.00	16.99 0.19 0.00	17.71 0.18 0.00	19.54 0.27 0.00	21.19 0.42 0.00	24.43 0.57 0.00	25.84 0.95 -0.01	29.60 0.70 -0.77	30.41 1.08 -0.04	35.44 1.45 -2.48	38.43 0.80 -2.86	40.76 2.27 -0.02	44.08 2.24 -1.90	42.57 2.56 -0.02	38.14 2.36 0.00	33.54 1.81 0.00	30.36 1.14 0.00	26.19 0.74 0.00	23.11 0.43 0.00	20.19 0.36 0.00
NEVERSINK___HYD 23608	20.61 1.33 0.00	18.85 1.18 0.00	18.00 1.13 0.00	17.19 1.06 0.00	17.28 1.07 0.00	17.90 1.09 0.00	18.71 1.17 0.00	20.71 1.45 0.00	22.35 1.58 0.00	25.62 1.77 0.00	25.85 0.97 0.00	29.39 1.27 0.00	30.52 1.23 0.00	32.74 1.23 0.00	36.54 1.77 0.00	40.05 1.58 0.00	41.86 1.92 0.00	41.79 1.80 0.00	37.35 1.57 0.00	33.03 1.30 0.00	30.54 1.32 0.00	26.60 1.15 0.00	24.47 1.79 0.00	21.42 1.59 0.00
NEWTON___FALLS_HYD 23847	19.14 -0.13 0.00	17.65 -0.02 0.00	16.83 -0.03 0.00	16.04 -0.08 0.00	16.16 -0.05 0.00	16.74 -0.07 0.00	17.44 -0.09 0.00	19.11 -0.15 0.00	20.69 -0.08 0.00	23.71 -0.14 0.00	24.71 -0.17 0.00	27.85 -0.28 0.00	28.78 -0.59 -0.08	36.03 -0.94 -5.47	54.07 -1.11 -20.41	80.04 -1.15 -42.72	91.96 -1.20 -53.22	92.50 -1.12 -53.63	74.21 -1.04 -39.47	78.54 -0.22 -47.03	42.66 -0.26 -13.70	25.35 -0.10 0.00	22.68 0.00 0.00	19.78 -0.06 0.00
NIAGARA_115E_LBMP 323715	18.99 -0.29 0.00	17.40 -0.26 0.00	16.19 -0.68 0.00	15.49 -0.63 0.00	15.58 -0.63 0.00	16.24 -0.57 0.00	16.72 -0.81 0.00	18.46 -0.81 0.00	20.03 -0.75 0.00	23.12 -0.74 0.00	24.45 -0.45 -0.01	26.81 -0.90 0.41	28.66 -0.59 0.04	30.01 -0.22 1.28	32.16 -1.15 1.46	38.67 0.23 0.03	38.77 -0.20 0.97	40.20 0.24 0.03	36.31 0.54 0.00	31.95 0.22 0.00	28.90 -0.32 0.00	24.79 -0.66 0.00	21.87 -0.82 0.00	19.14 -0.69 0.00
NIAGARA_115W_LBMP 323714	18.76 -0.52 0.00	17.21 -0.46 0.00	16.01 -0.86 0.00	15.32 -0.81 0.00	15.40 -0.81 0.00	16.05 -0.76 0.00	16.57 -0.96 0.00	18.26 -1.00 0.00	19.81 -0.93 0.02	22.88 -0.95 0.02	24.21 -0.65 0.03	26.59 -1.13 0.41	28.43 -0.82 0.04	29.73 -0.51 1.28	31.88 -1.43 1.46	38.28 -0.19 0.00	38.37 -0.64 0.93	39.87 -0.12 0.00	35.99 0.22 0.00	31.70 -0.03 0.00	28.64 -0.58 0.00	24.59 -0.87 0.00	21.68 -1.00 0.00	19.00 -0.83 0.00
NIAGARA_230_LBMP 323716	19.03 -0.25 0.00	17.44 -0.23 0.00	16.24 -0.62 0.00	15.54 -0.58 0.00	15.64 -0.57 0.00	16.29 -0.52 0.00	16.83 -0.70 0.00	18.55 -0.71 0.00	20.12 -0.64 0.00	23.21 -0.64 0.00	24.53 -0.35 0.01	26.95 -0.79 0.39	28.80 -0.47 0.02	30.13 -0.13 1.26	32.32 -1.01 1.44	38.77 0.31 0.01	38.87 -0.12 0.95	40.38 0.40 0.01	36.42 0.64 0.00	32.08 0.35 0.00	29.02 -0.20 0.00	24.95 -0.51 0.00	22.00 -0.68 0.00	19.28 -0.56 0.00
NIAGARA____ 23760	18.85 -0.42 0.00	17.29 -0.37 0.00	16.09 -0.78 0.00	15.40 -0.73 0.00	15.48 -0.73 0.00	16.14 -0.67 0.00	16.69 -0.84 0.00	18.42 -0.85 0.00	20.00 -0.77 0.01	23.08 -0.76 0.01	24.40 -0.47 0.01	26.80 -0.93 0.40	28.64 -0.62 0.03	29.99 -0.25 1.27	32.17 -1.15 1.46	38.57 0.12 0.01	38.71 -0.28 0.95	40.18 0.20 0.01	36.28 0.50 0.00	31.92 0.19 0.00	28.87 -0.35 0.00	24.77 -0.69 0.00	21.84 -0.84 0.00	19.12 -0.71 0.00
NINE_MILE_1 23575	18.85 -0.42 0.00	17.29 -0.37 0.00	16.45 -0.42 0.00	15.72 -0.40 0.00	15.81 -0.40 0.00	16.41 -0.40 0.00	17.11 -0.42 0.00	18.80 -0.46 0.00	20.31 -0.46 0.00	23.31 -0.55 0.00	24.36 -0.52 0.00	27.51 -0.62 0.00	28.73 -0.56 0.00	30.94 -0.57 0.00	34.08 -0.70 0.00	37.85 -0.62 0.00	39.18 -0.76 0.00	39.31 -0.68 0.00	35.27 -0.50 0.00	31.26 -0.48 0.00	28.72 -0.50 0.00	24.97 -0.48 0.00	22.20 -0.48 0.00	19.42 -0.42 0.00
NINE_MILE_2 23744	18.87 -0.41 0.00	17.29 -0.37 0.00	16.45 -0.42 0.00	15.72 -0.40 0.00	15.81 -0.40 0.00	16.41 -0.40 0.00	17.11 -0.42 0.00	18.80 -0.46 0.00	20.31 -0.46 0.00	23.31 -0.55 0.00	24.36 -0.52 0.00	27.51 -0.62 0.00	28.73 -0.56 0.00	30.94 -0.57 0.00	34.08 -0.70 0.00	37.85 -0.62 0.00	39.18 -0.76 0.00	39.31 -0.68 0.00	35.27 -0.50 0.00	31.26 -0.48 0.00	28.72 -0.50 0.00	24.97 -0.48 0.00	22.20 -0.48 0.00	19.42 -0.42 0.00
NM_CAPITAL___DRP 24208	20.51 1.23 0.00	18.74 1.08 0.00	17.96 1.10 0.00	17.19 1.06 0.00	17.27 1.05 0.00	17.90 1.09 0.00	18.55 1.02 0.00	20.40 1.14 0.00	21.98 1.20 0.00	25.34 1.48 0.00	26.28 1.39 0.00	29.73 1.60 0.00	30.54 1.26 0.00	32.80 1.29 0.00	36.27 1.49 0.00	39.89 1.42 0.00	41.58 1.64 0.00	41.51 1.52 0.00	37.03 1.25 0.00	32.72 0.98 0.00	30.42 1.20 0.00	26.70 1.25 0.00	23.86 1.18 0.00	20.89 1.05 0.00
NM_CENTRAL___DRP 24181	19.37 0.10 0.00	17.75 0.09 0.00	16.87 0.00 0.00	16.11 -0.02 0.00	16.20 -0.02 0.00	16.83 0.02 0.00	17.55 0.02 0.00	19.31 0.04 0.00	20.85 0.08 0.00	23.93 0.07 0.00	24.98 0.10 0.00	28.21 0.08 0.00	29.52 0.23 0.00	32.00 0.28 -0.21	35.77 0.21 -0.79	40.54 0.42 -1.64	42.31 0.32 -2.05	42.49 0.44 -2.06	37.83 0.54 -1.52	33.92 0.38 -1.81	30.04 0.29 -0.53	25.66 0.20 0.00	22.82 0.14 0.00	19.92 0.08 0.00
NM_FRONTIER___DRP 24179	18.76 -0.52 0.00	17.21 -0.46 0.00	16.01 -0.86 0.00	15.32 -0.81 0.00	15.40 -0.81 0.00	16.05 -0.76 0.00	16.57 -0.96 0.00	18.26 -1.00 0.00	19.81 -0.93 0.02	22.88 -0.95 0.02	24.21 -0.65 0.03	26.59 -1.13 0.41	28.43 -0.82 0.04	29.73 -0.51 1.28	31.88 -1.43 1.46	38.28 -0.19 0.00	38.37 -0.64 0.93	39.87 -0.12 0.00	35.99 0.22 0.00	31.70 -0.03 0.00	28.64 -0.58 0.00	24.59 -0.87 0.00	21.68 -1.00 0.00	19.00 -0.83 0.00

NM_ST_REGIS___HYD 24053	18.20 -1.08 0.00	16.91 -0.76 0.00	16.18 -0.69 0.00	15.41 -0.71 0.00	15.55 -0.67 0.00	16.04 -0.77 0.00	16.78 -0.75 0.00	18.34 -0.92 0.00	19.82 -0.96 0.00	22.66 -1.19 0.00	23.62 -1.27 0.00	26.52 -1.60 0.00	27.28 -1.96 0.04	26.67 -2.27 2.57	22.67 -2.50 9.60	15.61 -2.77 20.09	12.09 -2.83 25.02	11.97 -2.80 25.21	14.68 -2.54 18.56	7.87 -1.75 22.11	21.14 -1.64 6.44	24.16 -1.30 0.00	21.66 -1.02 0.00	18.92 -0.91 0.00
NORTHPORT___1 23551	28.22 2.58 -6.36	22.02 2.23 -2.12	20.39 2.19 -1.33	19.69 2.13 -1.43	19.74 2.11 -1.42	20.99 2.17 -2.02	23.74 2.35 -3.86	28.22 2.62 -6.33	29.16 2.74 -5.65	29.55 3.20 -2.50	25.71 2.69 1.86	27.29 2.67 3.51	29.56 2.93 2.65	33.54 3.40 1.38	34.88 3.79 3.68	38.24 3.93 4.15	40.22 4.55 4.28	38.65 4.24 5.58	32.88 3.11 6.00	31.37 2.86 3.22	28.94 2.66 2.94	26.29 2.93 2.09	25.90 2.74 -0.47	25.23 2.68 -2.72
NORTHPORT___2 23552	28.22 2.58 -6.36	22.02 2.23 -2.12	20.39 2.19 -1.33	19.69 2.13 -1.43	19.74 2.11 -1.42	20.99 2.17 -2.02	23.74 2.35 -3.86	28.22 2.62 -6.33	29.16 2.74 -5.65	29.55 3.20 -2.50	25.71 2.69 1.86	26.56 2.67 4.24	26.56 2.93 5.65	26.53 3.40 8.38	26.50 3.79 12.06	38.24 3.93 4.15	40.22 4.55 4.28	38.65 4.24 5.58	32.88 3.11 6.00	27.57 2.86 7.02	26.59 2.66 5.29	26.29 2.93 2.09	25.90 2.74 -0.47	25.23 2.68 -2.72
NORTHPORT___3 23553	27.89 2.27 -6.34	21.66 1.91 -2.09	20.09 1.91 -1.32	19.36 1.82 -1.42	19.44 1.82 -1.41	20.69 1.88 -2.00	23.43 2.05 -3.85	27.91 2.31 -6.33	28.75 2.33 -5.65	28.93 2.58 -2.50	25.48 2.46 1.87	26.32 2.45 4.25	26.32 2.69 5.66	26.27 3.15 8.39	26.21 3.51 12.07	37.88 3.58 4.16	39.81 4.15 4.28	38.28 3.88 5.59	32.52 2.75 6.01	27.25 2.54 7.02	26.32 2.40 5.30	25.87 2.52 2.10	25.48 2.34 -0.46	24.68 2.14 -2.71
NORTHPORT___4 23650	27.89 2.27 -6.34	21.66 1.91 -2.09	20.09 1.91 -1.32	19.36 1.82 -1.42	19.44 1.82 -1.41	20.69 1.88 -2.00	23.43 2.05 -3.85	27.91 2.31 -6.33	28.75 2.33 -5.65	28.93 2.58 -2.50	25.48 2.46 1.87	26.32 2.45 4.25	26.32 2.69 5.66	26.27 3.15 8.39	26.21 3.51 12.07	37.88 3.58 4.16	39.81 4.15 4.28	38.28 3.88 5.59	32.52 2.75 6.01	27.25 2.54 7.02	26.32 2.40 5.30	25.87 2.52 2.10	25.48 2.34 -0.46	24.68 2.14 -2.71
NORTHPORT___IC 23718	28.22 2.58 -6.36	22.02 2.23 -2.12	20.39 2.19 -1.33	19.69 2.13 -1.43	19.74 2.11 -1.42	20.99 2.17 -2.02	23.74 2.35 -3.86	28.22 2.62 -6.33	29.16 2.74 -5.65	29.55 3.20 -2.50	25.71 2.69 1.86	27.29 2.67 3.51	29.56 2.93 2.65	33.54 3.40 1.38	34.88 3.79 3.68	38.24 3.93 4.15	40.22 4.55 4.28	38.65 4.24 5.58	32.88 3.11 6.00	31.37 2.86 3.22	28.94 2.66 2.94	26.29 2.93 2.09	25.90 2.74 -0.47	25.23 2.68 -2.72
NPX_GEN_1385_PROXY 323591	28.01 2.37 -6.36	21.94 2.15 -2.12	20.27 2.07 -1.33	19.69 2.13 -1.43	19.74 2.11 -1.42	20.99 2.17 -2.02	23.59 2.19 -3.86	27.89 2.29 -6.33	28.89 2.47 -5.65	29.31 2.96 -2.50	26.01 2.98 1.86	27.88 3.26 3.51	30.24 3.60 2.65	34.38 4.25 1.38	35.64 4.55 3.68	38.95 4.96 4.48	44.00 5.79 1.73	44.79 5.52 0.72	39.29 4.22 0.70	33.58 3.84 1.99	30.30 3.56 2.49	26.67 3.31 2.09	25.76 2.61 -0.47	25.11 2.56 -2.72
NPX_GEN_CSC 323557	29.05 3.20 -6.57	22.91 2.75 -2.49	21.01 2.75 -1.39	20.25 2.63 -1.50	20.32 2.61 -1.49	21.56 2.67 -2.08	24.35 2.91 -3.91	28.85 3.24 -6.35	32.56 3.55 -8.23	39.94 4.13 -11.96	67.88 3.86 -39.14	100.41 3.99 -68.29	78.02 4.33 -44.40	86.90 5.01 -50.38	91.83 5.49 -51.57	130.61 5.73 -86.41	135.15 6.43 -88.78	162.93 6.12 -116.82	162.52 4.90 -121.84	81.36 4.44 -45.19	81.12 4.09 -47.81	72.81 4.02 -43.34	38.78 3.72 -12.37	26.78 3.41 -3.54
NSINS_S_GLNS_FALLS 23858	21.19 1.91 0.00	19.29 1.62 0.00	18.39 1.52 0.00	17.59 1.47 0.00	17.69 1.48 0.00	18.37 1.56 0.00	19.16 1.63 0.00	21.19 1.93 0.00	23.00 2.22 0.00	26.57 2.72 0.00	27.50 2.61 0.00	31.14 3.01 0.00	31.10 1.82 0.00	33.27 1.76 0.00	36.68 1.91 0.00	40.43 1.96 0.00	42.34 2.40 0.00	42.31 2.32 0.00	38.07 2.29 0.00	33.57 1.84 0.00	31.70 2.48 0.00	28.00 2.55 0.00	24.86 2.18 0.00	21.60 1.76 0.00
NUCOR_STEEL___DRP 24197	19.72 0.44 0.00	18.02 0.35 0.00	17.09 0.22 0.00	16.33 0.21 0.00	16.44 0.23 0.00	17.01 0.20 0.00	17.74 0.21 0.00	19.61 0.35 0.00	21.25 0.48 0.00	24.31 0.45 0.00	25.48 0.60 0.00	28.77 0.65 0.00	30.17 0.88 0.00	32.67 1.01 -0.16	36.32 0.97 -0.58	41.03 1.35 -1.21	42.57 1.12 -1.51	42.79 1.28 -1.52	38.22 1.32 -1.12	34.11 1.05 -1.34	30.46 0.85 -0.39	26.12 0.66 0.00	23.18 0.50 0.00	20.23 0.40 0.00
NYISO_LBMP_REFERENCE 24008	19.28 0.00 0.00	17.67 0.00 0.00	16.87 0.00 0.00	16.12 0.00 0.00	16.21 0.00 0.00	16.81 0.00 0.00	17.53 0.00 0.00	19.27 0.00 0.00	20.77 0.00 0.00	23.86 0.00 0.00	24.88 0.00 0.00	28.13 0.00 0.00	29.29 0.00 0.00	31.51 0.00 0.00	34.77 0.00 0.00	38.47 0.00 0.00	39.94 0.00 0.00	39.99 0.00 0.00	35.77 0.00 0.00	31.73 0.00 0.00	29.22 0.00 0.00	25.45 0.00 0.00	22.68 0.00 0.00	19.84 0.00 0.00
NYPA_BRENTWD___GT 24164	29.05 2.95 -6.83	23.14 2.53 -2.95	20.83 2.50 -1.47	20.09 2.39 -1.58	20.17 2.38 -1.57	21.41 2.45 -2.15	24.18 2.68 -3.96	28.62 2.99 -6.37	30.40 3.20 -6.43	32.85 3.72 -5.27	38.30 3.11 -10.31	49.17 3.15 -17.90	44.61 3.48 -11.84	50.79 4.03 -15.25	53.45 4.45 -14.23	66.06 4.65 -22.94	68.36 5.39 -23.03	75.13 5.08 -30.06	71.93 3.79 -32.36	47.15 3.46 -11.96	44.96 3.21 -12.53	40.12 3.28 -11.38	30.36 3.31 -4.37	26.22 3.07 -3.31
NYPA_GOWANUS___GT5 24156	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.20 4.73 -11.70	51.22 4.81 -7.94	56.09 5.07 -11.08	57.02 4.88 -12.16	62.33 4.11 -22.44	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
NYPA_GOWANUS___GT6 24157	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.20 4.73 -11.70	51.22 4.81 -7.94	56.09 5.07 -11.08	57.02 4.88 -12.16	62.33 4.11 -22.44	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67
NYPA_HARLEM__RVR__GT1 24160	21.56 2.27 -0.01	19.54 1.87 -0.01	18.76 1.89 -0.01	17.95 1.82 -0.01	18.02 1.80 -0.01	18.68 1.87 -0.01	19.57 2.03 -0.01	21.54 2.27 0.00	23.51 2.37 -0.37	26.82 2.84 -0.13	29.09 2.89 -1.32	32.13 3.37 -0.63	32.96 3.40 -0.27	38.02 3.75 -2.77	40.04 4.31 -0.96	42.81 4.27 -0.08	44.45 4.51 0.01	44.30 4.32 0.01	39.38 3.61 0.01	34.87 3.14 0.01	32.31 3.10 0.01	28.39 2.93 -0.01	25.32 2.63 -0.01	22.24 2.40 -0.01

NYPA_HARLEM__RVR__GT2 24161	21.56 2.27 -0.01	19.54 1.87 -0.01	18.76 1.89 -0.01	17.95 1.82 -0.01	18.02 1.80 -0.01	18.68 1.87 -0.01	19.57 2.03 -0.01	21.54 2.27 0.00	23.51 2.37 -0.37	26.82 2.84 -0.13	29.09 2.89 -1.32	32.13 3.37 -0.63	32.96 3.40 -0.27	38.02 3.75 -2.77	40.04 4.31 -0.96	42.81 4.27 -0.08	44.45 4.51 0.01	44.30 4.32 0.01	39.38 3.61 0.01	34.87 3.14 0.01	32.31 3.10 0.01	28.39 2.93 -0.01	25.32 2.63 -0.01	22.24 2.40 -0.01
NYPA_KENT____GT 24152	21.58 2.29 -0.01	19.56 1.89 -0.01	18.77 1.89 -0.01	17.95 1.82 -0.01	18.00 1.78 -0.01	18.67 1.85 -0.01	19.61 2.07 -0.01	21.64 2.37 0.00	23.74 2.51 -0.45	29.69 2.96 -2.88	30.76 2.98 -2.89	32.79 3.52 -1.14	33.20 3.66 -0.25	38.35 4.03 -2.81	40.40 4.63 -1.00	43.24 4.65 -0.12	44.89 4.91 -0.03	44.74 4.72 -0.03	39.78 3.97 -0.03	35.22 3.46 -0.03	32.61 3.36 -0.03	42.78 3.05 -14.27	32.18 2.72 -6.77	28.94 2.42 -6.69
NYPA_POUCH1____GT 24155	21.58 2.29 -0.01	19.58 1.91 -0.01	18.78 1.91 -0.01	17.95 1.82 -0.01	18.00 1.78 -0.01	18.67 1.85 -0.01	19.61 2.07 -0.01	21.66 2.39 0.00	23.82 2.51 -0.53	32.31 2.91 -5.54	32.31 2.98 -4.44	53.95 3.54 -22.28	61.07 3.69 -28.09	57.52 4.09 -21.91	57.10 4.66 -17.67	57.04 4.73 -13.84	64.07 4.99 -19.13	65.56 4.80 -20.78	73.45 4.04 -33.63	64.52 3.52 -29.27	59.54 3.39 -26.93	63.20 3.08 -34.66	39.94 2.70 -14.56	36.65 2.44 -14.38
NYPA_VERNON____GT2 24162	21.52 2.24 -0.01	19.51 1.84 -0.01	18.73 1.86 -0.01	17.92 1.79 -0.01	17.99 1.77 -0.01	18.65 1.83 -0.01	19.57 2.03 -0.01	21.60 2.33 0.00	23.65 2.47 -0.40	28.11 2.91 -1.35	29.79 2.93 -1.97	32.39 3.43 -0.84	33.16 3.60 -0.27	38.26 3.97 -2.78	40.27 4.52 -0.98	43.10 4.54 -0.09	44.74 4.79 -0.01	44.63 4.64 -0.01	39.65 3.86 -0.01	35.10 3.36 -0.01	32.50 3.27 -0.01	32.05 2.98 -3.62	27.06 2.65 -1.72	23.92 2.38 -1.70
NYPA_VERNON____GT3 24163	21.52 2.24 -0.01	19.51 1.84 -0.01	18.73 1.86 -0.01	17.92 1.79 -0.01	17.99 1.77 -0.01	18.65 1.83 -0.01	19.57 2.03 -0.01	21.60 2.33 0.00	23.65 2.47 -0.40	28.11 2.91 -1.35	29.79 2.93 -1.97	32.39 3.43 -0.84	33.16 3.60 -0.27	38.26 3.97 -2.78	40.27 4.52 -0.98	43.10 4.54 -0.09	44.74 4.79 -0.01	44.63 4.64 -0.01	39.65 3.86 -0.01	35.10 3.36 -0.01	32.50 3.27 -0.01	32.05 2.98 -3.62	27.06 2.65 -1.72	23.92 2.38 -1.70
NYPA__ASTORIA_CC1 323568	21.50 2.22 -0.01	19.51 1.84 -0.01	18.73 1.86 -0.01	17.90 1.77 -0.01	17.97 1.75 -0.01	18.63 1.82 -0.01	19.55 2.02 -0.01	21.56 2.29 0.00	23.59 2.43 -0.39	27.45 2.86 -0.73	29.42 2.91 -1.62	32.25 3.40 -0.72	33.08 3.51 -0.28	38.19 3.91 -2.78	40.19 4.45 -0.97	43.01 4.46 -0.08	44.65 4.71 0.00	44.51 4.52 0.00	39.57 3.79 0.00	35.03 3.30 0.00	32.44 3.21 0.00	28.41 2.95 -0.01	25.32 2.63 -0.01	22.20 2.36 -0.01
NYPA__ASTORIA_CC2 323569	21.50 2.22 -0.01	19.51 1.84 -0.01	18.73 1.86 -0.01	17.90 1.77 -0.01	17.97 1.75 -0.01	18.63 1.82 -0.01	19.55 2.02 -0.01	21.56 2.29 0.00	23.59 2.43 -0.39	27.45 2.86 -0.73	29.42 2.91 -1.62	32.25 3.40 -0.72	33.08 3.51 -0.28	38.19 3.91 -2.78	40.19 4.45 -0.97	43.01 4.46 -0.08	44.65 4.71 0.00	44.51 4.52 0.00	39.57 3.79 0.00	35.03 3.30 0.00	32.44 3.21 0.00	28.41 2.95 -0.01	25.32 2.63 -0.01	22.20 2.36 -0.01
NYPA__HOLTSVILL 23794	28.70 2.87 -6.55	22.60 2.47 -2.47	20.72 2.46 -1.39	19.99 2.37 -1.50	20.05 2.35 -1.49	21.28 2.40 -2.07	24.07 2.63 -3.91	28.54 2.93 -6.35	32.22 3.14 -8.31	39.71 3.62 -12.23	68.46 3.28 -40.30	101.77 3.32 -70.32	78.59 3.60 -45.71	87.46 4.16 -51.80	92.43 4.59 -53.07	133.16 4.81 -89.89	135.91 5.47 -90.50	163.26 5.16 -118.11	166.86 3.94 -127.15	82.33 3.58 -47.01	81.78 3.33 -49.23	73.51 3.44 -44.62	38.57 3.20 -12.69	26.39 3.01 -3.54
NYPA____HELLGATE_GT1 24158	21.56 2.27 -0.01	19.54 1.87 -0.01	18.76 1.89 -0.01	17.95 1.82 -0.01	18.02 1.80 -0.01	18.68 1.87 -0.01	19.57 2.03 -0.01	21.54 2.27 0.00	23.51 2.37 -0.37	26.82 2.84 -0.13	29.09 2.89 -1.32	32.13 3.37 -0.63	32.96 3.40 -0.27	38.02 3.75 -2.77	40.04 4.31 -0.96	42.81 4.27 -0.08	44.45 4.51 0.01	44.30 4.32 0.01	39.38 3.61 0.01	34.87 3.14 0.01	32.31 3.10 0.01	28.39 2.93 -0.01	25.32 2.63 -0.01	22.24 2.40 -0.01
NYPA____HELLGATE_GT2 24159	21.56 2.27 -0.01	19.54 1.87 -0.01	18.76 1.89 -0.01	17.95 1.82 -0.01	18.02 1.80 -0.01	18.68 1.87 -0.01	19.57 2.03 -0.01	21.54 2.27 0.00	23.51 2.37 -0.37	26.82 2.84 -0.13	29.09 2.89 -1.32	32.13 3.37 -0.63	32.96 3.40 -0.27	38.02 3.75 -2.77	40.04 4.31 -0.96	42.81 4.27 -0.08	44.45 4.51 0.01	44.30 4.32 0.01	39.38 3.61 0.01	34.87 3.14 0.01	32.31 3.10 0.01	28.39 2.93 -0.01	25.32 2.63 -0.01	22.24 2.40 -0.01
NYS_BARGE__HYD 23848	19.37 0.10 0.00	17.75 0.09 0.00	16.50 -0.37 0.00	15.78 -0.34 0.00	15.87 -0.34 0.00	16.56 -0.25 0.00	17.11 -0.42 0.00	18.88 -0.39 0.00	20.53 -0.25 -0.01	23.72 -0.14 -0.01	25.07 0.18 -0.02	27.81 -0.31 0.01	29.31 0.03 0.01	31.98 0.47 0.00	34.36 -0.42 0.00	39.49 1.04 0.01	40.54 0.60 0.01	41.06 1.08 0.01	37.06 1.29 0.00	32.62 0.89 0.00	29.48 0.26 0.00	25.28 -0.18 0.00	22.27 -0.41 0.00	19.46 -0.38 0.00
OAK_ORCHARD__HYD 24046	19.58 0.31 0.00	17.91 0.25 0.00	16.80 -0.07 0.00	16.06 -0.06 0.00	16.16 -0.05 0.00	16.81 0.00 0.00	17.50 -0.03 0.00	19.27 0.00 0.00	20.94 0.17 0.00	24.07 0.21 0.00	25.38 0.50 0.00	28.52 0.39 0.00	30.02 0.73 0.00	32.52 1.01 0.00	35.43 0.66 0.00	40.12 1.65 0.00	41.30 1.36 0.00	41.71 1.72 0.00	37.46 1.68 0.00	33.03 1.30 0.00	30.13 0.91 0.00	25.91 0.46 0.00	22.86 0.18 0.00	19.98 0.14 0.00
OCC_CHEM__DRP 24175	18.85 -0.42 0.00	17.28 -0.39 0.00	16.08 -0.79 0.00	15.38 -0.74 0.00	15.48 -0.73 0.00	16.12 -0.69 0.00	16.65 -0.88 0.00	18.36 -0.91 0.00	19.91 -0.83 0.03	22.99 -0.84 0.03	24.33 -0.52 0.03	26.71 -0.99 0.44	28.57 -0.67 0.04	29.81 -0.35 1.35	31.94 -1.29 1.55	38.47 0.00 0.00	38.52 -0.44 0.98	40.07 0.08 0.00	36.17 0.39 0.00	31.86 0.13 0.00	28.78 -0.44 0.00	24.72 -0.74 0.00	21.80 -0.88 0.00	19.10 -0.73 0.00
OH_GEN_PROXY 24063	19.03 -0.25 0.00	17.44 -0.23 0.00	16.26 -0.61 0.00	15.56 -0.56 0.00	15.64 -0.57 0.00	16.31 -0.50 0.00	16.85 -0.68 0.00	18.57 -0.69 0.00	20.15 -0.62 0.00	23.23 -0.62 0.00	24.53 -0.35 0.01	27.07 -0.73 0.33	28.86 -0.41 0.01	30.37 -0.09 1.04	32.63 -0.94 1.20	37.92 0.35 0.90	40.00 -0.04 -0.10	42.54 0.44 -2.11	34.81 0.68 1.65	31.65 0.38 0.47	29.05 -0.17 0.00	24.97 -0.48 0.00	22.05 -0.63 0.00	19.30 -0.53 0.00
OLIN_CORP_DRP 24177	19.07 -0.21 0.00	17.47 -0.19 0.00	16.24 -0.62 0.00	15.54 -0.58 0.00	15.64 -0.57 0.00	16.31 -0.50 0.00	16.81 -0.72 0.00	18.53 -0.73 0.00	20.13 -0.64 0.00	23.24 -0.62 0.00	24.57 -0.32 -0.01	26.75 -0.76 0.62	28.76 -0.47 0.06	29.53 -0.06 1.92	31.60 -0.97 2.20	38.81 0.38 0.04	38.44 -0.04 1.46	40.39 0.44 0.04	36.49 0.72 0.00	32.11 0.38 0.00	29.05 -0.17 0.00	24.92 -0.54 0.00	21.98 -0.70 0.00	19.24 -0.59 0.00

OLIN_CORP_DSASP 323712	18.85 -0.42 0.00	17.28 -0.39 0.00	16.08 -0.79 0.00	15.38 -0.74 0.00	15.48 -0.73 0.00	16.12 -0.69 0.00	16.65 -0.88 0.00	18.36 -0.91 0.00	19.91 -0.83 0.03	22.99 -0.84 0.03	24.33 -0.52 0.03	26.71 -0.99 0.44	28.57 -0.67 0.04	29.81 -0.35 1.35	31.94 -1.29 1.55	38.47 0.00 0.00	38.52 -0.44 0.98	40.07 0.08 0.00	36.17 0.39 0.00	31.86 0.13 0.00	28.78 -0.44 0.00	24.72 -0.74 0.00	21.80 -0.88 0.00	19.10 -0.73 0.00
ONEIDA_HERK_LFGE 323681	20.03 0.75 0.00	18.34 0.67 0.00	17.46 0.59 0.00	16.65 0.53 0.00	16.76 0.55 0.00	17.41 0.60 0.00	18.14 0.61 0.00	19.96 0.69 0.00	21.60 0.83 0.00	24.83 0.98 0.00	25.95 1.07 0.00	29.39 1.27 0.00	30.42 1.11 -0.02	33.76 1.13 -1.12	40.11 1.15 -4.19	48.63 1.38 -8.77	52.31 1.44 -10.93	52.52 1.52 -11.01	45.21 1.32 -8.11	42.88 1.49 -9.66	33.32 1.28 -2.81	26.55 1.09 0.00	23.63 0.95 0.00	20.61 0.77 0.00
ONONDAGA_REF_OCCRA 23987	19.55 0.27 0.00	17.89 0.23 0.00	17.00 0.13 0.00	16.24 0.11 0.00	16.34 0.13 0.00	16.96 0.15 0.00	17.71 0.18 0.00	19.48 0.21 0.00	21.04 0.27 0.00	24.12 0.26 0.00	25.21 0.32 0.00	28.47 0.34 0.00	29.79 0.50 0.00	32.27 0.57 -0.19	36.01 0.52 -0.71	40.77 0.81 -1.49	42.56 0.76 -1.86	42.70 0.84 -1.87	38.05 0.89 -1.38	34.10 0.73 -1.64	30.28 0.58 -0.48	25.91 0.46 0.00	23.02 0.34 0.00	20.09 0.26 0.00
ONONDAGA___COGEN 23986	19.51 0.23 0.00	17.84 0.18 0.00	16.97 0.10 0.00	16.20 0.08 0.00	16.29 0.08 0.00	16.91 0.10 0.00	17.64 0.11 0.00	19.46 0.19 0.00	21.02 0.25 0.00	24.07 0.21 0.00	25.16 0.27 0.00	28.44 0.31 0.00	29.79 0.50 0.00	32.23 0.54 -0.18	35.98 0.52 -0.68	40.67 0.77 -1.43	42.40 0.68 -1.78	42.59 0.80 -1.80	37.96 0.86 -1.32	34.01 0.70 -1.58	30.24 0.55 -0.46	25.89 0.43 0.00	23.02 0.34 0.00	20.09 0.26 0.00
ONTARIO___LFGE 23819	19.89 0.62 0.00	18.18 0.51 0.00	17.14 0.27 0.00	16.38 0.26 0.00	16.50 0.29 0.00	17.16 0.35 0.00	17.92 0.39 0.00	19.73 0.46 0.00	21.33 0.56 0.00	24.26 0.41 0.00	25.51 0.62 0.00	28.75 0.62 0.00	30.22 0.94 0.00	32.61 1.10 0.00	35.71 0.94 0.00	40.16 1.69 0.00	41.58 1.64 0.00	41.87 1.88 0.00	37.67 1.89 0.00	33.25 1.52 0.00	30.36 1.14 0.00	26.22 0.76 0.00	23.20 0.52 0.00	20.33 0.50 0.00
ORANGEVILLE_WT_PWR 323706	19.72 0.44 0.00	18.05 0.39 0.00	16.85 -0.02 0.00	16.11 -0.02 0.00	16.21 0.00 0.00	16.91 0.10 0.00	17.58 0.05 0.00	19.38 0.12 0.00	21.04 0.27 0.00	24.19 0.33 0.00	25.56 0.67 -0.01	29.08 0.45 -0.50	30.13 0.82 -0.02	34.28 1.17 -1.61	37.14 0.52 -1.85	40.33 1.85 -0.01	42.81 1.64 -1.23	42.04 2.04 -0.01	37.81 2.04 0.00	33.29 1.55 0.00	30.18 0.96 0.00	25.96 0.51 0.00	22.91 0.23 0.00	20.06 0.22 0.00
OSWEGATCHIE___HYD 24044	19.14 -0.13 0.00	17.65 -0.02 0.00	16.83 -0.03 0.00	16.04 -0.08 0.00	16.16 -0.05 0.00	16.74 -0.07 0.00	17.44 -0.09 0.00	19.11 -0.15 0.00	20.69 -0.08 0.00	23.71 -0.14 0.00	24.71 -0.17 0.00	27.85 -0.28 0.00	28.78 -0.59 -0.08	36.03 -0.94 -5.47	54.07 -1.11 -20.41	80.04 -1.15 -42.72	91.96 -1.20 -53.22	92.50 -1.12 -53.63	74.21 -1.04 -39.47	78.54 -0.22 -47.03	42.66 -0.26 -13.70	25.35 -0.10 0.00	22.68 0.00 0.00	19.78 -0.06 0.00
OSWEGO___5 23606	19.03 -0.25 0.00	17.44 -0.23 0.00	16.60 -0.27 0.00	15.85 -0.27 0.00	15.95 -0.26 0.00	16.56 -0.25 0.00	17.25 -0.28 0.00	18.98 -0.29 0.00	20.48 -0.29 0.00	23.52 -0.33 0.00	24.56 -0.32 0.00	27.73 -0.39 0.00	28.99 -0.29 0.00	31.22 -0.28 0.00	34.36 -0.42 0.00	38.20 -0.27 0.00	39.54 -0.40 0.00	39.67 -0.32 0.00	35.60 -0.18 0.00	31.54 -0.19 0.00	28.99 -0.23 0.00	25.20 -0.25 0.00	22.41 -0.27 0.00	19.58 -0.26 0.00
OSWEGO___6 23613	19.03 -0.25 0.00	17.44 -0.23 0.00	16.60 -0.27 0.00	15.85 -0.27 0.00	15.95 -0.26 0.00	16.56 -0.25 0.00	17.25 -0.28 0.00	18.98 -0.29 0.00	20.48 -0.29 0.00	23.52 -0.33 0.00	24.56 -0.32 0.00	27.73 -0.39 0.00	28.99 -0.29 0.00	31.22 -0.28 0.00	34.36 -0.42 0.00	38.20 -0.27 0.00	39.54 -0.40 0.00	39.67 -0.32 0.00	35.60 -0.18 0.00	31.54 -0.19 0.00	28.99 -0.23 0.00	25.20 -0.25 0.00	22.41 -0.27 0.00	19.58 -0.26 0.00
OUTOKUMPU-AB___DRP 24206	19.55 0.27 0.00	17.91 0.25 0.00	16.63 -0.24 0.00	15.90 -0.23 0.00	16.00 -0.21 0.00	16.71 -0.10 0.00	17.30 -0.23 0.00	19.09 -0.17 0.00	20.80 0.00 -0.03	24.05 0.17 -0.03	25.48 0.55 -0.05	29.21 0.20 -0.89	29.89 0.56 -0.05	35.35 1.01 -2.83	38.17 0.14 -3.26	40.20 1.73 0.00	43.30 1.24 -2.12	41.79 1.80 0.00	37.71 1.93 0.00	33.16 1.43 0.00	29.95 0.73 0.00	25.71 0.25 0.00	22.64 -0.05 0.00	19.78 -0.06 0.00
OXBOW___ 24026	19.24 -0.04 0.00	17.63 -0.04 0.00	16.38 -0.49 0.00	15.67 -0.45 0.00	15.78 -0.44 0.00	16.44 -0.37 0.00	17.01 -0.53 0.00	18.77 -0.50 0.00	20.43 -0.37 -0.03	23.62 -0.26 -0.03	25.03 0.10 -0.05	28.71 -0.31 -0.89	29.36 0.03 -0.05	34.79 0.44 -2.84	37.59 -0.45 -3.27	39.47 1.00 0.00	42.63 0.56 -2.13	41.07 1.08 0.00	37.06 1.29 0.00	32.62 0.89 0.00	29.45 0.23 0.00	25.28 -0.18 0.00	22.27 -0.41 0.00	19.48 -0.36 0.00
OXY_CHEM_DSASP 323612	18.85 -0.42 0.00	17.28 -0.39 0.00	16.08 -0.79 0.00	15.38 -0.74 0.00	15.48 -0.73 0.00	16.12 -0.69 0.00	16.65 -0.88 0.00	18.36 -0.91 0.00	19.91 -0.83 0.03	22.99 -0.84 0.03	24.33 -0.52 0.03	26.71 -0.99 0.44	28.57 -0.67 0.04	29.81 -0.35 1.35	31.94 -1.29 1.55	38.47 0.00 0.00	38.52 -0.44 0.98	40.07 0.08 0.00	36.17 0.39 0.00	31.86 0.13 0.00	28.78 -0.44 0.00	24.72 -0.74 0.00	21.80 -0.88 0.00	19.10 -0.73 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	18.85 -0.42 0.00	17.28 -0.39 0.00	16.08 -0.79 0.00	15.38 -0.74 0.00	15.48 -0.73 0.00	16.12 -0.69 0.00	16.65 -0.88 0.00	18.36 -0.91 0.00	19.91 -0.83 0.03	22.99 -0.84 0.03	24.33 -0.52 0.03	26.71 -0.99 0.44	28.57 -0.67 0.04	29.81 -0.35 1.35	31.94 -1.29 1.55	38.47 0.00 0.00	38.52 -0.44 0.98	40.07 0.08 0.00	36.17 0.39 0.00	31.86 0.13 0.00	28.78 -0.44 0.00	24.72 -0.74 0.00	21.80 -0.88 0.00	19.10 -0.73 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	21.54 2.25 -0.01	19.53 1.85 -0.01	18.75 1.87 -0.01	17.94 1.81 -0.01	18.00 1.78 -0.01	18.67 1.85 -0.01	19.55 2.02 -0.01	21.54 2.27 0.00	23.49 2.35 -0.37	26.75 2.77 -0.13	29.02 2.81 -1.32	32.05 3.29 -0.63	32.99 3.42 -0.27	38.06 3.78 -2.77	40.08 4.35 -0.96	42.85 4.31 -0.08	44.49 4.55 0.01	44.34 4.36 0.01	39.42 3.65 0.01	34.90 3.17 0.01	32.31 3.10 0.01	28.34 2.88 -0.01	25.27 2.58 -0.01	22.22 2.38 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.00 2.72 -0.01	19.92 2.24 -0.01	19.19 2.31 -0.01	18.36 2.23 -0.01	18.43 2.20 -0.01	19.12 2.30 -0.01	20.05 2.51 -0.01	22.14 2.87 0.00	24.09 2.95 -0.37	27.56 3.58 -0.13	29.86 3.66 -1.32	32.95 4.19 -0.63	33.92 4.36 -0.27	39.22 4.95 -2.77	41.16 5.42 -0.96	44.12 5.58 -0.08	45.89 5.95 0.01	45.74 5.76 0.01	40.59 4.83 0.01	35.88 4.16 0.01	33.16 3.94 0.01	29.21 3.74 -0.01	26.05 3.36 -0.01	22.88 3.04 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	19.89 0.62 0.00	18.21 0.55 0.00	16.94 0.07 0.00	16.19 0.06 0.00	16.29 0.08 0.00	17.01 0.20 0.00	17.71 0.18 0.00	19.56 0.29 0.00	21.27 0.50 0.00	24.60 0.74 0.00	26.09 1.19 -0.02	31.23 0.96 -2.15	30.76 1.35 -0.13	40.13 1.80 -6.82	43.73 1.11 -7.85	41.28 2.73 -0.08	47.64 2.48 -5.22	42.95 2.88 -0.08	38.53 2.75 0.00	33.86 2.13 0.00	30.65 1.43 0.00	26.32 0.87 0.00	23.20 0.52 0.00	20.25 0.42 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	21.30 2.02 0.00	19.43 1.77 0.00	18.59 1.72 0.00	17.75 1.63 0.00	17.83 1.62 0.00	18.49 1.68 0.00	19.42 1.89 0.00	21.39 2.12 0.00	23.04 2.26 0.00	26.60 2.74 0.00	27.82 2.93 0.00	31.61 3.49 0.00	33.42 4.13 0.00	38.34 4.35 -2.48	40.59 5.11 -0.71	43.93 5.46 0.00	45.70 5.75 0.00	45.83 5.84 0.00	40.64 4.86 0.00	35.73 4.00 0.00	32.79 3.56 0.00	28.36 2.90 0.00	25.22 2.54 0.00	22.00 2.16 0.00
PEEKSKILL____ 23653	21.09 1.81 0.00	19.18 1.52 0.00	18.39 1.52 0.00	17.59 1.47 0.00	17.66 1.44 0.00	18.30 1.50 0.00	19.21 1.68 0.00	21.17 1.91 0.00	22.81 2.04 0.00	26.24 2.39 0.00	27.30 2.41 0.00	30.97 2.84 0.00	38.29 3.10 -5.90	43.52 3.34 -8.67	44.83 3.89 -6.16	44.27 4.04 -1.76	44.30 4.35 0.00	46.92 4.20 -2.74	39.24 3.47 0.00	34.62 2.89 0.00	31.97 2.75 0.00	27.90 2.44 0.00	24.86 2.18 0.00	21.76 1.92 0.00
PGE MADISON____WINDPWR 24146	21.24 1.97 0.00	19.41 1.75 0.00	18.39 1.52 0.00	17.53 1.40 0.00	17.64 1.43 0.00	18.39 1.58 0.00	19.16 1.63 0.00	21.08 1.81 0.00	22.79 2.01 0.00	26.17 2.31 0.00	27.52 2.64 0.00	31.21 3.07 -0.02	32.33 3.05 0.00	34.98 3.40 -0.06	38.36 3.51 -0.07	42.59 4.12 0.00	44.42 4.43 -0.05	44.55 4.56 0.00	39.82 4.04 0.00	35.51 3.77 0.00	32.47 3.24 0.00	28.08 2.62 0.00	24.97 2.29 0.00	21.72 1.89 0.00
PIERCEFIELD____HYD 23852	18.22 -1.06 0.00	16.92 -0.74 0.00	16.19 -0.68 0.00	15.43 -0.69 0.00	15.56 -0.65 0.00	16.07 -0.74 0.00	16.80 -0.74 0.00	18.32 -0.94 0.00	19.80 -0.98 0.00	22.64 -1.22 0.00	23.56 -1.32 0.00	26.41 -1.72 0.00	27.11 -2.14 0.04	26.14 -2.52 2.85	21.35 -2.78 10.64	13.11 -3.08 22.28	9.03 -3.16 27.75	8.90 -3.12 27.97	12.36 -2.83 20.58	5.24 -1.97 24.53	20.26 -1.81 7.15	24.08 -1.37 0.00	21.64 -1.04 0.00	18.90 -0.93 0.00
PINELAWN_CC_I 323563	30.51 2.68 -8.55	25.93 2.26 -6.00	21.09 2.24 -1.98	20.40 2.14 -2.13	20.47 2.14 -2.12	21.64 2.20 -2.63	24.29 2.42 -4.33	28.50 2.72 -6.51	29.83 2.91 -6.15	30.90 3.12 -3.92	31.10 2.93 -3.29	36.55 2.93 -5.50	36.34 3.22 -3.83	41.71 3.59 -6.61	43.81 4.00 -5.04	49.69 4.12 -7.11	51.81 4.79 -7.08	53.70 4.48 -9.24	49.04 3.33 -9.94	38.61 3.20 -3.68	36.05 2.98 -3.85	32.02 3.03 -3.54	29.41 2.83 -3.89	27.12 2.56 -4.72
PJM_GEN_HTP_PROXY 323702	21.38 2.10 0.00	19.38 1.71 0.00	18.62 1.75 0.00	17.80 1.68 0.00	17.87 1.65 0.00	18.52 1.72 0.00	19.46 1.93 0.00	21.46 2.20 0.00	23.50 2.37 -0.36	26.78 2.79 -0.13	28.98 2.81 -1.28	32.00 3.26 -0.62	33.05 3.48 -0.28	38.06 3.78 -2.78	40.09 4.35 -0.97	42.12 4.46 0.81	45.58 4.75 -0.89	46.70 4.60 -2.11	37.92 3.79 1.65	34.50 3.24 0.47	32.35 3.13 0.00	28.29 2.83 -0.01	25.23 2.54 -0.01	22.08 2.24 0.00
PJM_GEN_KEystone 24065	20.20 0.93 0.00	18.42 0.76 0.00	17.47 0.61 0.00	16.72 0.60 0.00	16.80 0.58 0.00	17.45 0.64 0.00	18.25 0.72 0.00	20.11 0.85 0.00	21.73 0.94 -0.03	24.96 1.10 -0.01	26.22 1.24 -0.09	29.63 1.32 -0.19	30.66 1.55 0.18	33.67 1.80 -0.36	36.79 1.77 -0.25	39.32 2.39 1.53	43.55 2.56 -1.05	44.22 2.56 -1.67	36.16 3.33 1.76	32.94 3.20 0.47	30.62 2.98 0.00	26.65 2.75 0.00	23.68 2.65 0.00	20.73 0.89 0.00
PJM_GEN_NEPTUNE_PROXY 323594	27.06 2.29 -5.49	20.20 1.94 -0.59	19.86 1.92 -1.07	19.12 1.85 -1.15	19.20 1.85 -1.14	20.45 1.88 -1.76	23.28 2.09 -3.66	27.88 2.35 -6.26	28.56 2.47 -5.32	28.14 2.86 -1.42	27.70 2.81 0.00	30.94 2.81 0.00	32.61 3.05 -0.28	37.77 3.50 -2.77	39.63 3.89 -0.97	41.66 4.00 0.81	45.42 4.59 -0.88	46.41 4.32 -2.11	37.35 3.22 1.65	34.21 2.95 0.47	31.96 2.75 0.01	28.33 2.88 0.00	25.57 2.65 -0.23	24.12 2.38 -1.90
PJM_GEN_VFT_PROXY 323633	21.36 2.08 0.00	19.34 1.68 0.00	18.59 1.72 0.00	17.80 1.68 0.00	17.83 1.62 0.00	18.49 1.68 0.00	19.44 1.91 0.00	21.44 2.18 0.00	23.47 2.33 -0.38	26.73 2.74 -0.14	29.00 2.79 -1.33	31.97 3.21 -0.64	32.96 3.40 -0.28	36.95 3.59 -1.85	37.80 4.17 1.14	37.05 4.23 5.65	39.08 4.51 5.37	40.05 4.36 4.30	36.01 3.54 3.31	34.28 3.02 0.47	32.26 3.04 0.00	28.26 2.80 -0.01	25.23 2.54 -0.01	22.08 2.24 0.00
PLEASANTVLY____LBMP 24000	20.95 1.68 0.00	19.08 1.41 0.00	18.30 1.43 0.00	17.49 1.37 0.00	17.57 1.36 0.00	18.22 1.41 0.00	19.09 1.56 0.00	21.02 1.75 0.00	22.64 1.87 0.00	26.05 2.19 0.00	27.07 2.19 0.00	30.69 2.56 0.00	32.01 2.72 0.00	34.44 2.93 0.00	38.21 3.44 0.00	41.97 3.50 0.00	43.74 3.80 0.00	43.63 3.64 0.00	38.78 3.01 0.00	34.27 2.54 0.00	31.68 2.45 0.00	27.67 2.21 0.00	24.68 2.00 0.00	21.62 1.79 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	21.19 1.91 0.00	19.26 1.59 0.00	18.47 1.60 0.00	17.66 1.53 0.00	17.74 1.52 0.00	18.39 1.58 0.00	19.28 1.75 0.00	21.27 2.00 0.00	22.89 2.12 0.00	26.36 2.50 0.00	27.42 2.54 0.00	31.11 2.98 0.00	32.73 3.22 -0.22	37.72 3.50 -2.71	39.75 4.07 -0.91	42.69 4.16 -0.07	44.38 4.43 0.00	44.31 4.32 0.00	39.35 3.58 0.00	34.78 3.05 0.00	32.09 2.87 0.00	28.00 2.55 0.00	24.95 2.27 0.00	21.84 2.00 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	21.09 1.81 0.00	19.24 1.57 0.00	18.42 1.55 0.00	17.61 1.48 0.00	17.69 1.48 0.00	18.34 1.53 0.00	19.18 1.65 0.00	21.14 1.87 0.00	22.77 1.99 0.00	26.15 2.29 0.00	27.22 2.34 0.00	30.85 2.73 0.00	32.19 2.90 0.00	34.53 3.03 0.00	38.46 3.68 0.00	42.20 3.73 0.00	44.02 4.08 0.00	43.95 3.96 0.00	39.18 3.40 0.00	34.59 2.86 0.00	31.97 2.75 0.00	27.87 2.42 0.00	24.86 2.18 0.00	21.78 1.95 0.00
POLETTI____ 23519	21.38 2.10 0.00	19.38 1.71 0.00	18.62 1.75 0.00	17.82 1.69 0.00	17.88 1.67 0.00	18.52 1.72 0.00	19.46 1.93 0.00	21.48 2.21 0.00	23.51 2.37 -0.38	26.78 2.79 -0.14	29.02 2.81 -1.33	32.03 3.26 -0.64	33.05 3.48 -0.28	38.06 3.78 -2.78	40.09 4.35 -0.97	42.97 4.42 -0.08	44.65 4.71 0.00	44.55 4.56 0.00	39.53 3.76 0.00	34.93 3.20 0.00	32.35 3.13 0.00	28.31 2.85 -0.01	25.23 2.54 -0.01	22.08 2.24 0.00
PORT_JEFF_3 23555	28.80 2.95 -6.57	22.69 2.53 -2.50	20.78 2.51 -1.40	20.04 2.42 -1.50	20.10 2.40 -1.49	21.36 2.47 -2.08	24.12 2.68 -3.91	28.60 2.99 -6.35	32.15 3.18 -8.20	39.31 3.62 -11.83	66.73 3.23 -38.61	98.74 3.23 -67.38	76.52 3.42 -43.81	85.20 3.94 -49.75	90.05 4.38 -50.90	129.14 4.54 -86.14	131.85 5.19 -86.72	158.09 4.92 -113.18	161.27 3.65 -121.84	80.11 3.33 -45.05	79.49 3.10 -47.17	71.55 3.33 -42.76	38.04 3.13 -12.23	26.40 3.04 -3.53

PORT_JEFF_4 23616	28.80 2.95 -6.57	22.69 2.53 -2.50	20.78 2.51 -1.40	20.04 2.42 -1.50	20.10 2.40 -1.49	21.36 2.47 -2.08	24.12 2.68 -3.91	28.60 2.99 -6.35	32.15 3.18 -8.20	39.31 3.62 -11.83	66.73 3.23 -38.61	98.74 3.23 -67.38	76.52 3.42 -43.81	85.20 3.94 -49.75	90.05 4.38 -50.90	129.14 4.54 -86.14	131.85 5.19 -86.72	158.09 4.92 -113.18	161.27 3.65 -121.84	80.11 3.33 -45.05	79.49 3.10 -47.17	71.55 3.33 -42.76	38.04 3.13 -12.23	26.40 3.04 -3.53
PORT_JEFF_IC 23713	28.98 3.08 -6.62	22.90 2.65 -2.59	20.89 2.61 -1.41	20.14 2.50 -1.52	20.22 2.50 -1.51	21.47 2.57 -2.09	24.24 2.79 -3.92	28.74 3.12 -6.35	31.99 3.34 -7.87	38.28 3.82 -10.61	61.76 3.36 -33.52	90.01 3.40 -58.48	71.00 3.66 -38.06	79.27 4.22 -43.54	83.76 4.69 -44.30	118.16 4.93 -74.76	120.83 5.63 -75.25	143.53 5.32 -98.22	145.48 3.97 -105.74	74.44 3.62 -39.09	73.49 3.33 -40.94	66.05 3.49 -37.11	36.74 3.24 -10.82	26.52 3.19 -3.49
PPL PILGRIM_ST_GT1 24216	29.05 2.95 -6.83	23.14 2.53 -2.95	20.83 2.50 -1.47	20.09 2.39 -1.58	20.17 2.38 -1.57	21.41 2.45 -2.15	24.18 2.68 -3.96	28.62 2.99 -6.37	30.40 3.20 -6.43	32.85 3.72 -5.27	38.30 3.11 -10.31	49.17 3.15 -17.90	44.61 3.48 -11.84	50.79 4.03 -15.25	53.45 4.45 -14.23	66.06 4.65 -22.94	68.36 5.39 -23.03	75.13 5.08 -30.06	71.93 3.79 -32.36	47.15 3.46 -11.96	44.96 3.21 -12.53	40.12 3.28 -11.38	30.36 3.31 -4.37	26.22 3.07 -3.31
PPL PILGRIM_ST_GT2 24217	29.05 2.95 -6.83	23.14 2.53 -2.95	20.83 2.50 -1.47	20.09 2.39 -1.58	20.17 2.38 -1.57	21.41 2.45 -2.15	24.18 2.68 -3.96	28.62 2.99 -6.37	30.40 3.20 -6.43	32.85 3.72 -5.27	38.30 3.11 -10.31	49.17 3.15 -17.90	44.61 3.48 -11.84	50.79 4.03 -15.25	53.45 4.45 -14.23	66.06 4.65 -22.94	68.36 5.39 -23.03	75.13 5.08 -30.06	71.93 3.79 -32.36	47.15 3.46 -11.96	44.96 3.21 -12.53	40.12 3.28 -11.38	30.36 3.31 -4.37	26.22 3.07 -3.31
PPL_SHRM_GT3 24213	29.03 3.16 -6.59	22.92 2.72 -2.53	20.99 2.72 -1.40	20.23 2.60 -1.51	20.30 2.59 -1.50	21.55 2.65 -2.08	24.34 2.89 -3.91	28.82 3.20 -6.35	32.38 3.49 -8.12	39.46 4.06 -11.55	66.08 3.78 -37.41	97.29 3.88 -65.28	75.98 4.25 -42.45	84.68 4.88 -48.28	89.50 5.39 -49.34	127.58 5.66 -83.46	129.95 5.99 -84.02	155.32 5.68 -109.65	158.62 4.80 -118.05	79.72 4.35 -43.65	78.93 4.00 -45.70	70.85 3.97 -41.43	38.26 3.67 -11.90	26.74 3.37 -3.53
PPL_SHRM_GT4 24214	29.03 3.16 -6.59	22.92 2.72 -2.53	20.99 2.72 -1.40	20.23 2.60 -1.51	20.30 2.59 -1.50	21.55 2.65 -2.08	24.34 2.89 -3.91	28.82 3.20 -6.35	32.38 3.49 -8.12	39.46 4.06 -11.55	66.08 3.78 -37.41	97.29 3.88 -65.28	75.98 4.25 -42.45	84.68 4.88 -48.28	89.50 5.39 -49.34	127.58 5.66 -83.46	129.95 5.99 -84.02	155.32 5.68 -109.65	158.62 4.80 -118.05	79.72 4.35 -43.65	78.93 4.00 -45.70	70.85 3.97 -41.43	38.26 3.67 -11.90	26.74 3.37 -3.53
PROJECT___ORANGE 1 24174	19.39 0.12 0.00	17.75 0.09 0.00	16.87 0.00 0.00	16.12 0.00 0.00	16.21 0.00 0.00	16.84 0.03 0.00	17.57 0.04 0.00	19.32 0.06 0.00	20.88 0.10 0.00	23.95 0.10 0.00	25.01 0.13 0.00	28.24 0.11 0.00	29.55 0.26 0.00	32.03 0.32 -0.21	35.79 0.25 -0.77	40.54 0.46 -1.61	42.31 0.36 -2.01	42.49 0.48 -2.02	37.83 0.57 -1.49	33.91 0.41 -1.77	30.06 0.32 -0.52	25.68 0.23 0.00	22.82 0.14 0.00	19.94 0.10 0.00
PROJECT___ORANGE 2 24166	19.39 0.12 0.00	17.75 0.09 0.00	16.87 0.00 0.00	16.12 0.00 0.00	16.21 0.00 0.00	16.84 0.03 0.00	17.57 0.04 0.00	19.32 0.06 0.00	20.88 0.10 0.00	23.95 0.10 0.00	25.01 0.13 0.00	28.24 0.11 0.00	29.55 0.26 0.00	32.03 0.32 -0.21	35.79 0.25 -0.77	40.54 0.46 -1.61	42.31 0.36 -2.01	42.49 0.48 -2.02	37.83 0.57 -1.49	33.91 0.41 -1.77	30.06 0.32 -0.52	25.68 0.23 0.00	22.82 0.14 0.00	19.94 0.10 0.00
PYRITES___HYD 24023	18.43 -0.85 0.00	17.12 -0.55 0.00	16.36 -0.51 0.00	15.59 -0.53 0.00	15.71 -0.50 0.00	16.22 -0.59 0.00	16.97 -0.56 0.00	18.53 -0.73 0.00	20.02 -0.75 0.00	22.93 -0.93 0.00	23.91 -0.97 0.00	26.89 -1.24 0.00	27.61 -1.64 0.04	26.92 -1.95 2.63	22.75 -2.19 9.83	15.48 -2.42 20.57	11.84 -2.48 25.62	11.77 -2.40 25.82	14.52 -2.25 19.01	7.69 -1.40 22.64	21.28 -1.34 6.60	24.39 -1.07 0.00	21.89 -0.79 0.00	19.08 -0.75 0.00
RAMAPO___LBMP 323565	20.94 1.66 0.00	19.04 1.38 0.00	18.25 1.38 0.00	17.46 1.34 0.00	17.53 1.31 0.00	18.17 1.36 0.00	19.07 1.54 0.00	21.00 1.73 0.00	22.62 1.85 0.00	25.98 2.12 0.00	27.02 2.14 0.00	30.66 2.53 0.00	31.58 2.72 0.43	33.99 2.93 0.45	37.82 3.44 0.40	41.88 3.54 0.13	43.82 3.87 0.00	43.61 3.72 0.10	38.78 3.01 0.00	34.24 2.51 0.00	31.62 2.40 0.00	27.62 2.16 0.00	24.65 1.97 0.00	21.60 1.76 0.00
RANKINE____ 23646	19.72 0.44 0.00	18.07 0.41 0.00	16.80 -0.07 0.00	16.07 -0.05 0.00	16.16 -0.05 0.00	16.88 0.07 0.00	17.51 -0.02 0.00	19.34 0.08 0.00	21.03 0.25 -0.01	24.29 0.43 -0.01	25.75 0.85 -0.02	29.71 0.56 -1.03	30.27 0.94 -0.05	36.14 1.35 -3.28	39.17 0.63 -3.77	40.69 2.19 -0.03	44.29 1.84 -2.51	42.34 2.32 -0.03	38.10 2.32 0.00	33.51 1.78 0.00	30.30 1.08 0.00	26.04 0.59 0.00	22.93 0.25 0.00	20.03 0.20 0.00
RAVENSWOOD_GT2_1 24244	21.40 2.12 0.00	19.41 1.75 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.88 1.67 0.00	18.56 1.75 0.00	19.48 1.95 0.00	21.50 2.23 0.00	23.55 2.39 -0.39	26.78 2.79 -0.14	29.09 2.84 -1.37	32.07 3.29 -0.66	33.08 3.51 -0.28	38.10 3.81 -2.78	40.12 4.38 -0.97	43.01 4.46 -0.08	44.69 4.75 0.00	44.59 4.60 0.00	39.57 3.79 0.00	35.00 3.27 0.00	32.38 3.16 0.00	28.34 2.88 -0.01	25.25 2.56 -0.01	22.10 2.26 0.00
RAVENSWOOD_GT2_2 24245	21.40 2.12 0.00	19.41 1.75 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.88 1.67 0.00	18.56 1.75 0.00	19.48 1.95 0.00	21.50 2.23 0.00	23.55 2.39 -0.39	26.78 2.79 -0.14	29.09 2.84 -1.37	32.07 3.29 -0.66	33.08 3.51 -0.28	38.10 3.81 -2.78	40.12 4.38 -0.97	43.01 4.46 -0.08	44.69 4.75 0.00	44.59 4.60 0.00	39.57 3.79 0.00	35.00 3.27 0.00	32.38 3.16 0.00	28.34 2.88 -0.01	25.25 2.56 -0.01	22.10 2.26 0.00
RAVENSWOOD_GT2_3 24246	21.42 2.14 0.00	19.43 1.77 0.00	18.66 1.79 0.00	17.85 1.73 0.00	17.90 1.69 0.00	18.56 1.75 0.00	19.49 1.96 0.00	21.52 2.25 0.00	23.57 2.41 -0.39	26.81 2.81 -0.14	29.12 2.86 -1.37	32.10 3.32 -0.66	33.11 3.54 -0.28	38.13 3.84 -2.78	40.16 4.42 -0.97	43.05 4.50 -0.08	44.73 4.79 0.00	44.63 4.64 0.00	39.64 3.86 0.00	35.03 3.30 0.00	32.41 3.19 0.00	28.36 2.90 -0.01	25.27 2.58 -0.01	22.12 2.28 0.00
RAVENSWOOD_GT2_4 24247	21.42 2.14 0.00	19.43 1.77 0.00	18.66 1.79 0.00	17.85 1.73 0.00	17.90 1.69 0.00	18.56 1.75 0.00	19.49 1.96 0.00	21.52 2.25 0.00	23.57 2.41 -0.39	26.81 2.81 -0.14	29.12 2.86 -1.37	32.10 3.32 -0.66	33.11 3.54 -0.28	38.13 3.84 -2.78	40.16 4.42 -0.97	43.05 4.50 -0.08	44.73 4.79 0.00	44.63 4.64 0.00	39.64 3.86 0.00	35.03 3.30 0.00	32.41 3.19 0.00	28.36 2.90 -0.01	25.27 2.58 -0.01	22.12 2.28 0.00

RAVENSWOOD_GT3_1 24248	21.42 2.14 0.00	19.41 1.75 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.90 1.69 0.00	18.56 1.75 0.00	19.48 1.95 0.00	21.50 2.23 0.00	23.55 2.39 -0.39	26.78 2.79 -0.14	29.09 2.84 -1.37	32.07 3.29 -0.66	33.08 3.51 -0.28	38.10 3.81 -2.78	40.12 4.38 -0.97	43.01 4.46 -0.08	44.69 4.75 0.00	44.59 4.60 0.00	39.60 3.83 0.00	35.00 3.27 0.00	32.38 3.16 0.00	28.34 2.88 -0.01	25.25 2.56 -0.01	22.10 2.26 0.00
RAVENSWOOD_GT3_2 24249	21.42 2.14 0.00	19.41 1.75 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.90 1.69 0.00	18.56 1.75 0.00	19.48 1.95 0.00	21.50 2.23 0.00	23.55 2.39 -0.39	26.78 2.79 -0.14	29.09 2.84 -1.37	32.07 3.29 -0.66	33.08 3.51 -0.28	38.10 3.81 -2.78	40.12 4.38 -0.97	43.01 4.46 -0.08	44.69 4.75 0.00	44.59 4.60 0.00	39.60 3.83 0.00	35.00 3.27 0.00	32.38 3.16 0.00	28.34 2.88 -0.01	25.25 2.56 -0.01	22.10 2.26 0.00
RAVENSWOOD_GT3_3 24250	21.44 2.16 0.00	19.43 1.77 0.00	18.67 1.81 0.00	17.85 1.73 0.00	17.91 1.70 0.00	18.57 1.76 0.00	19.51 1.98 0.00	21.52 2.25 0.00	23.57 2.41 -0.39	26.83 2.84 -0.14	29.14 2.89 -1.37	32.13 3.35 -0.66	33.14 3.57 -0.28	38.16 3.87 -2.78	40.19 4.45 -0.97	43.09 4.54 -0.08	44.77 4.83 0.00	44.67 4.68 0.00	39.64 3.86 0.00	35.06 3.33 0.00	32.44 3.21 0.00	28.39 2.93 -0.01	25.30 2.61 -0.01	22.14 2.30 0.00
RAVENSWOOD_GT3_4 24251	21.44 2.16 0.00	19.43 1.77 0.00	18.67 1.81 0.00	17.85 1.73 0.00	17.91 1.70 0.00	18.57 1.76 0.00	19.51 1.98 0.00	21.52 2.25 0.00	23.57 2.41 -0.39	26.83 2.84 -0.14	29.14 2.89 -1.37	32.13 3.35 -0.66	33.14 3.57 -0.28	38.16 3.87 -2.78	40.19 4.45 -0.97	43.09 4.54 -0.08	44.77 4.83 0.00	44.67 4.68 0.00	39.64 3.86 0.00	35.06 3.33 0.00	32.44 3.21 0.00	28.39 2.93 -0.01	25.30 2.61 -0.01	22.14 2.30 0.00
RAVENSWOOD_GT_1 23729	21.52 2.24 -0.01	19.51 1.84 -0.01	18.73 1.86 -0.01	17.92 1.79 -0.01	17.99 1.77 -0.01	18.65 1.83 -0.01	19.57 2.03 -0.01	21.60 2.33 0.00	23.65 2.47 -0.40	28.11 2.91 -1.35	29.79 2.93 -1.97	32.39 3.43 -0.84	33.16 3.60 -0.27	38.26 3.97 -2.78	40.27 4.52 -0.98	43.10 4.54 -0.09	44.74 4.79 -0.01	44.63 4.64 -0.01	39.65 3.86 -0.01	35.10 3.36 -0.01	32.50 3.27 -0.01	32.05 2.98 -3.62	27.06 2.65 -1.72	23.92 2.38 -1.70
RAVENSWOOD_GT_10 24258	21.40 2.12 0.00	19.41 1.75 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.88 1.67 0.00	18.56 1.75 0.00	19.48 1.95 0.00	21.48 2.21 0.00	23.55 2.39 -0.39	26.73 2.79 -0.08	29.07 2.84 -1.35	32.07 3.29 -0.65	33.08 3.51 -0.28	38.10 3.81 -2.78	40.12 4.38 -0.97	43.01 4.46 -0.08	44.69 4.75 0.00	44.59 4.60 0.00	39.60 3.83 0.00	35.00 3.27 0.00	32.38 3.16 0.00	28.34 2.88 -0.01	25.25 2.56 -0.01	22.10 2.26 0.00
RAVENSWOOD_GT_11 24259	21.40 2.12 0.00	19.41 1.75 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.88 1.67 0.00	18.56 1.75 0.00	19.48 1.95 0.00	21.48 2.21 0.00	23.55 2.39 -0.39	26.73 2.79 -0.08	29.07 2.84 -1.35	32.07 3.29 -0.65	33.08 3.51 -0.28	38.10 3.81 -2.78	40.12 4.38 -0.97	43.01 4.46 -0.08	44.69 4.75 0.00	44.59 4.60 0.00	39.60 3.83 0.00	35.00 3.27 0.00	32.38 3.16 0.00	28.34 2.88 -0.01	25.25 2.56 -0.01	22.10 2.26 0.00
RAVENSWOOD_GT_4 24252	21.39 2.12 0.01	19.39 1.73 0.01	18.63 1.77 0.01	17.81 1.69 0.01	17.88 1.67 0.01	18.54 1.73 0.01	19.47 1.95 0.01	21.48 2.21 0.00	23.54 2.37 -0.40	26.80 2.79 -0.15	29.14 2.81 -1.45	32.08 3.26 -0.70	33.07 3.51 -0.28	38.07 3.78 -2.78	40.13 4.38 -0.98	43.02 4.46 -0.09	44.70 4.75 -0.01	44.63 4.64 -0.01	39.61 3.83 -0.01	34.98 3.24 -0.01	32.39 3.16 -0.01	31.06 2.85 -2.76	26.56 2.56 -1.31	23.38 2.26 -1.28
RAVENSWOOD_GT_5 24254	21.39 2.12 0.01	19.39 1.73 0.01	18.63 1.77 0.01	17.81 1.69 0.01	17.88 1.67 0.01	18.54 1.73 0.01	19.47 1.95 0.01	21.48 2.21 0.00	23.54 2.37 -0.40	26.80 2.79 -0.15	29.14 2.81 -1.45	32.08 3.26 -0.70	33.07 3.51 -0.28	38.07 3.78 -2.78	40.13 4.38 -0.98	43.02 4.46 -0.09	44.70 4.75 -0.01	44.63 4.64 -0.01	39.61 3.83 -0.01	34.98 3.24 -0.01	32.39 3.16 -0.01	31.06 2.85 -2.76	26.56 2.56 -1.31	23.38 2.26 -1.28
RAVENSWOOD_GT_6 24253	21.39 2.12 0.01	19.39 1.73 0.01	18.63 1.77 0.01	17.81 1.69 0.01	17.88 1.67 0.01	18.54 1.73 0.01	19.47 1.95 0.01	21.48 2.21 0.00	23.54 2.37 -0.40	26.80 2.79 -0.15	29.14 2.81 -1.45	32.08 3.26 -0.70	33.07 3.51 -0.28	38.07 3.78 -2.78	40.13 4.38 -0.98	43.02 4.46 -0.09	44.70 4.75 -0.01	44.63 4.64 -0.01	39.61 3.83 -0.01	34.98 3.24 -0.01	32.39 3.16 -0.01	31.06 2.85 -2.76	26.56 2.56 -1.31	23.38 2.26 -1.28
RAVENSWOOD_GT_7 24255	21.39 2.12 0.01	19.39 1.73 0.01	18.63 1.77 0.01	17.81 1.69 0.01	17.88 1.67 0.01	18.54 1.73 0.01	19.47 1.95 0.01	21.48 2.21 0.00	23.54 2.37 -0.40	26.80 2.79 -0.15	29.14 2.81 -1.45	32.08 3.26 -0.70	33.07 3.51 -0.28	38.07 3.78 -2.78	40.13 4.38 -0.98	43.02 4.46 -0.09	44.70 4.75 -0.01	44.63 4.64 -0.01	39.61 3.83 -0.01	34.98 3.24 -0.01	32.39 3.16 -0.01	31.06 2.85 -2.76	26.56 2.56 -1.31	23.38 2.26 -1.28
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.40 2.12 0.00	19.41 1.75 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.88 1.67 0.00	18.56 1.75 0.00	19.48 1.95 0.00	21.48 2.21 0.00	23.55 2.39 -0.39	26.73 2.79 -0.08	29.07 2.84 -1.35	32.07 3.29 -0.65	33.08 3.51 -0.28	38.10 3.81 -2.78	40.12 4.38 -0.97	43.01 4.46 -0.08	44.69 4.75 0.00	44.59 4.60 0.00	39.60 3.83 0.00	35.00 3.27 0.00	32.38 3.16 0.00	28.34 2.88 -0.01	25.25 2.56 -0.01	22.10 2.26 0.00
RAVENSWOOD_GT_9 24257	21.40 2.12 0.00	19.41 1.75 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.88 1.67 0.00	18.56 1.75 0.00	19.48 1.95 0.00	21.48 2.21 0.00	23.55 2.39 -0.39	26.73 2.79 -0.08	29.07 2.84 -1.35	32.07 3.29 -0.65	33.08 3.51 -0.28	38.10 3.81 -2.78	40.12 4.38 -0.97	43.01 4.46 -0.08	44.69 4.75 0.00	44.59 4.60 0.00	39.60 3.83 0.00	35.00 3.27 0.00	32.38 3.16 0.00	28.34 2.88 -0.01	25.25 2.56 -0.01	22.10 2.26 0.00
RAVENSWOOD___1 23533	21.50 2.22 -0.01	19.49 1.82 -0.01	18.72 1.84 -0.01	17.90 1.77 -0.01	17.97 1.75 -0.01	18.63 1.82 -0.01	19.55 2.02 -0.01	21.58 2.31 0.00	23.61 2.45 -0.39	27.47 2.89 -0.73	29.44 2.93 -1.62	32.28 3.43 -0.72	33.14 3.57 -0.28	38.22 3.94 -2.78	40.26 4.52 -0.97	43.09 4.54 -0.08	44.69 4.75 0.00	44.59 4.60 0.00	39.60 3.83 0.00	35.09 3.36 0.00	32.47 3.24 0.00	28.44 2.98 -0.01	25.34 2.65 -0.01	22.20 2.36 -0.01
RAVENSWOOD___2 23534	21.46 2.18 -0.01	19.46 1.78 -0.01	18.68 1.81 -0.01	17.87 1.74 -0.01	17.94 1.72 -0.01	18.60 1.78 -0.01	19.52 1.98 -0.01	21.54 2.27 0.00	23.55 2.39 -0.39	27.42 2.84 -0.73	29.37 2.86 -1.62	32.22 3.37 -0.72	33.05 3.48 -0.28	38.16 3.87 -2.78	40.16 4.42 -0.97	42.86 4.31 -0.08	44.41 4.47 0.00	44.27 4.28 0.00	39.43 3.65 0.00	35.00 3.27 0.00	32.41 3.19 0.00	28.39 2.93 -0.01	25.30 2.61 -0.01	22.16 2.32 -0.01

RAVENSWOOD___3 23535	21.42 2.14 0.00	19.41 1.75 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.90 1.69 0.00	18.56 1.75 0.00	19.48 1.95 0.00	21.50 2.23 0.00	23.55 2.39 -0.39	26.78 2.79 -0.14	29.09 2.84 -1.37	32.07 3.29 -0.66	33.08 3.51 -0.28	38.10 3.81 -2.78	40.12 4.38 -0.97	43.01 4.46 -0.08	44.69 4.75 0.00	44.59 4.60 0.00	39.60 3.83 0.00	35.00 3.27 0.00	32.38 3.16 0.00	28.34 2.88 -0.01	25.25 2.56 -0.01	22.10 2.26 0.00
RAVENSWOOD___4 23820	21.48 2.20 -0.01	19.49 1.82 -0.01	18.71 1.84 -0.01	17.89 1.76 -0.01	17.96 1.74 -0.01	18.62 1.80 -0.01	19.55 2.02 -0.01	21.56 2.29 0.00	23.57 2.43 -0.37	26.84 2.86 -0.12	29.07 2.91 -1.28	32.14 3.40 -0.61	33.12 3.54 -0.29	38.22 3.94 -2.77	40.22 4.49 -0.96	43.04 4.50 -0.08	44.69 4.75 0.01	44.54 4.56 0.01	39.60 3.83 0.01	35.05 3.33 0.01	32.46 3.24 0.01	24.86 2.95 3.55	23.63 2.63 1.68	20.52 2.34 1.66
RCPL_TRUST___DRP 24196	21.40 2.12 0.00	19.41 1.75 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.90 1.69 0.00	18.56 1.75 0.00	19.49 1.96 0.00	21.52 2.25 0.00	23.56 2.43 -0.36	26.82 2.84 -0.13	29.03 2.86 -1.28	32.06 3.32 -0.62	33.14 3.57 -0.28	38.13 3.84 -2.78	40.19 4.45 -0.97	43.09 4.54 -0.08	44.77 4.83 0.00	44.67 4.68 0.00	39.64 3.86 0.00	35.03 3.30 0.00	32.41 3.19 0.00	28.34 2.88 -0.01	25.25 2.56 -0.01	22.10 2.26 0.00
RENSSELAER___COGEN 23796	20.41 1.14 0.00	18.65 0.99 0.00	17.88 1.01 0.00	17.11 0.98 0.00	17.19 0.97 0.00	17.82 1.01 0.00	18.46 0.93 0.00	20.29 1.02 0.00	21.83 1.06 0.00	25.17 1.31 0.00	26.08 1.19 0.00	29.45 1.32 0.00	30.31 1.02 0.00	32.55 1.04 0.00	35.99 1.22 0.00	39.54 1.08 0.00	41.22 1.28 0.00	41.15 1.16 0.00	36.70 0.93 0.00	32.46 0.73 0.00	30.16 0.93 0.00	26.50 1.04 0.00	23.70 1.02 0.00	20.77 0.93 0.00
REVERE_CPPR_DRP 24186	20.30 1.02 0.00	18.57 0.90 0.00	17.66 0.79 0.00	16.85 0.73 0.00	16.96 0.75 0.00	17.62 0.81 0.00	18.36 0.82 0.00	20.21 0.94 0.00	21.89 1.12 0.00	25.14 1.29 0.00	26.33 1.44 0.00	29.84 1.72 0.00	30.88 1.58 -0.01	33.98 1.73 -0.74	39.31 1.77 -2.76	46.41 2.15 -5.79	49.43 2.28 -7.21	49.61 2.36 -7.26	43.23 2.11 -5.35	40.19 2.09 -6.37	32.86 1.78 -1.86	26.93 1.48 0.00	23.97 1.29 0.00	20.89 1.05 0.00
RIVERBAY___ 323610	22.00 2.72 -0.01	19.92 2.24 -0.01	19.19 2.31 -0.01	18.36 2.23 -0.01	18.43 2.20 -0.01	19.12 2.30 -0.01	20.05 2.51 -0.01	22.14 2.87 0.00	24.09 2.95 -0.37	27.56 3.58 -0.13	29.86 3.66 -1.32	32.95 4.19 -0.63	33.92 4.36 -0.27	39.22 4.95 -2.77	41.16 5.42 -0.96	44.12 5.58 -0.08	45.89 5.95 0.01	45.74 5.76 0.01	40.59 4.83 0.01	35.88 4.16 0.01	33.16 3.94 0.01	29.21 3.74 -0.01	26.05 3.36 -0.01	22.88 3.04 -0.01
ROCHESTER_9_IC 23652	19.64 0.37 0.00	17.97 0.30 0.00	16.83 -0.03 0.00	16.11 -0.02 0.00	16.21 0.00 0.00	16.86 0.05 0.00	17.55 0.02 0.00	19.32 0.06 0.00	21.00 0.23 0.00	24.14 0.29 0.00	25.46 0.57 0.00	28.62 0.51 0.01	30.14 0.85 0.00	32.61 1.13 0.03	35.50 0.76 0.04	40.28 1.81 0.00	41.44 1.52 0.02	41.87 1.88 0.00	37.60 1.82 0.00	33.16 1.43 0.00	30.24 1.02 0.00	26.01 0.56 0.00	22.95 0.27 0.00	20.03 0.20 0.00
ROSETON___1 23587	20.90 1.62 0.00	19.03 1.36 0.00	18.23 1.37 0.00	17.45 1.32 0.00	17.51 1.30 0.00	18.15 1.35 0.00	19.02 1.49 0.00	20.94 1.68 0.00	22.56 1.79 0.00	25.96 2.10 0.00	26.97 2.09 0.00	30.57 2.45 0.00	31.89 2.61 0.00	34.31 2.80 0.00	38.08 3.31 0.00	41.81 3.35 0.00	43.58 3.63 0.00	43.47 3.48 0.00	38.67 2.90 0.00	34.14 2.41 0.00	31.56 2.34 0.00	27.57 2.11 0.00	24.61 1.93 0.00	21.56 1.72 0.00
ROSETON___2 23588	20.90 1.62 0.00	19.03 1.36 0.00	18.23 1.37 0.00	17.45 1.32 0.00	17.51 1.30 0.00	18.15 1.35 0.00	19.02 1.49 0.00	20.94 1.68 0.00	22.56 1.79 0.00	25.96 2.10 0.00	26.97 2.09 0.00	30.57 2.45 0.00	31.89 2.61 0.00	34.31 2.80 0.00	38.08 3.31 0.00	41.81 3.35 0.00	43.58 3.63 0.00	43.47 3.48 0.00	38.67 2.90 0.00	34.14 2.41 0.00	31.56 2.34 0.00	27.57 2.11 0.00	24.61 1.93 0.00	21.56 1.72 0.00
RUSSELL___1 23602	19.78 0.50 0.00	18.07 0.41 0.00	16.94 0.07 0.00	16.19 0.06 0.00	16.29 0.08 0.00	16.94 0.13 0.00	17.64 0.11 0.00	19.42 0.15 0.00	21.12 0.35 0.00	24.31 0.45 0.00	25.66 0.77 0.00	28.85 0.73 0.01	30.37 1.08 0.00	32.90 1.42 0.03	35.82 1.08 0.04	40.66 2.19 0.00	41.80 1.88 0.02	42.23 2.24 0.00	37.92 2.15 0.00	33.44 1.71 0.00	30.51 1.28 0.00	26.22 0.76 0.00	23.11 0.43 0.00	20.17 0.34 0.00
RUSSELL___2 23532	19.78 0.50 0.00	18.07 0.41 0.00	16.94 0.07 0.00	16.19 0.06 0.00	16.29 0.08 0.00	16.94 0.13 0.00	17.64 0.11 0.00	19.42 0.15 0.00	21.12 0.35 0.00	24.31 0.45 0.00	25.66 0.77 0.00	28.85 0.73 0.01	30.37 1.08 0.00	32.90 1.42 0.03	35.82 1.08 0.04	40.66 2.19 0.00	41.80 1.88 0.02	42.23 2.24 0.00	37.92 2.15 0.00	33.44 1.71 0.00	30.51 1.28 0.00	26.22 0.76 0.00	23.11 0.43 0.00	20.17 0.34 0.00
RUSSELL___3 23549	19.78 0.50 0.00	18.07 0.41 0.00	16.94 0.07 0.00	16.19 0.06 0.00	16.29 0.08 0.00	16.94 0.13 0.00	17.64 0.11 0.00	19.42 0.15 0.00	21.12 0.35 0.00	24.31 0.45 0.00	25.66 0.77 0.00	28.85 0.73 0.01	30.37 1.08 0.00	32.90 1.42 0.03	35.82 1.08 0.04	40.66 2.19 0.00	41.80 1.88 0.02	42.23 2.24 0.00	37.92 2.15 0.00	33.44 1.71 0.00	30.51 1.28 0.00	26.22 0.76 0.00	23.11 0.43 0.00	20.17 0.34 0.00
RUSSELL___4 23556	19.78 0.50 0.00	18.07 0.41 0.00	16.94 0.07 0.00	16.19 0.06 0.00	16.29 0.08 0.00	16.94 0.13 0.00	17.64 0.11 0.00	19.42 0.15 0.00	21.12 0.35 0.00	24.31 0.45 0.00	25.66 0.77 0.00	28.85 0.73 0.01	30.37 1.08 0.00	32.90 1.42 0.03	35.82 1.08 0.04	40.66 2.19 0.00	41.80 1.88 0.02	42.23 2.24 0.00	37.92 2.15 0.00	33.44 1.71 0.00	30.51 1.28 0.00	26.22 0.76 0.00	23.11 0.43 0.00	20.17 0.34 0.00
RUSSELL___STATION 23914	19.78 0.50 0.00	18.07 0.41 0.00	16.94 0.07 0.00	16.19 0.06 0.00	16.29 0.08 0.00	16.94 0.13 0.00	17.64 0.11 0.00	19.42 0.15 0.00	21.12 0.35 0.00	24.31 0.45 0.00	25.66 0.77 0.00	28.85 0.73 0.01	30.37 1.08 0.00	32.90 1.42 0.03	35.82 1.08 0.04	40.66 2.19 0.00	41.80 1.88 0.02	42.23 2.24 0.00	37.92 2.15 0.00	33.44 1.71 0.00	30.51 1.28 0.00	26.22 0.76 0.00	23.11 0.43 0.00	20.17 0.34 0.00
S SALMON___HYD 24043	19.49 0.21 0.00	17.84 0.18 0.00	16.97 0.10 0.00	16.19 0.06 0.00	16.29 0.08 0.00	16.91 0.10 0.00	17.64 0.11 0.00	19.38 0.12 0.00	20.96 0.19 0.00	24.02 0.17 0.00	25.03 0.15 0.00	28.33 0.20 0.00	29.51 0.21 -0.01	32.46 0.09 -0.85	37.99 0.03 -3.18	45.29 0.15 -6.67	48.21 -0.04 -8.30	48.44 0.08 -8.37	42.11 0.18 -6.16	39.61 0.54 -7.34	31.80 0.44 -2.14	25.78 0.33 0.00	22.98 0.29 0.00	20.03 0.20 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.43 0.15 0.00	17.81 0.14 0.00	16.56 -0.30 0.00	15.85 -0.27 0.00	15.95 -0.26 0.00	16.62 -0.18 0.00	17.22 -0.32 0.00	19.00 -0.27 0.00	20.63 -0.14 0.00	23.81 -0.05 0.00	25.22 0.32 -0.02	29.08 -0.03 -0.98	29.67 0.35 -0.04	35.41 0.73 -3.18	38.36 -0.07 -3.66	39.87 1.38 -0.02	43.39 1.00 -2.44	41.53 1.52 -0.02	37.42 1.65 0.00	32.94 1.21 0.00	29.78 0.55 0.00	25.58 0.13 0.00	22.55 -0.14 0.00	19.72 -0.12 0.00
SELKIRK___I 23801	20.38 1.10 0.00	18.64 0.97 0.00	17.86 0.99 0.00	17.07 0.95 0.00	17.17 0.96 0.00	17.80 0.99 0.00	18.48 0.95 0.00	20.31 1.04 0.00	21.83 1.06 0.00	25.14 1.29 0.00	25.90 1.02 0.00	29.17 1.04 0.00	30.11 0.82 0.00	32.33 0.82 0.00	35.78 1.01 0.00	39.35 0.89 0.00	40.98 1.04 0.00	40.91 0.92 0.00	36.53 0.75 0.00	32.30 0.57 0.00	29.95 0.73 0.00	26.40 0.94 0.00	23.75 1.07 0.00	20.81 0.97 0.00
SELKIRK___II 23799	20.38 1.10 0.00	18.64 0.97 0.00	17.86 0.99 0.00	17.07 0.95 0.00	17.17 0.96 0.00	17.80 0.99 0.00	18.48 0.95 0.00	20.29 1.02 0.00	21.83 1.06 0.00	25.14 1.29 0.00	25.90 1.02 0.00	29.17 1.04 0.00	30.14 0.85 0.00	32.36 0.85 0.00	35.81 1.04 0.00	39.35 0.89 0.00	40.98 1.04 0.00	40.95 0.96 0.00	36.53 0.75 0.00	32.33 0.60 0.00	29.98 0.76 0.00	26.40 0.94 0.00	23.75 1.07 0.00	20.81 0.97 0.00
SENECA_OSWGO___HYD 24041	19.24 -0.04 0.00	17.61 -0.05 0.00	16.75 -0.12 0.00	15.99 -0.13 0.00	16.08 -0.13 0.00	16.71 -0.10 0.00	17.43 -0.10 0.00	19.17 -0.10 0.00	20.69 -0.08 0.00	23.74 -0.12 0.00	24.78 -0.10 0.00	28.01 -0.11 0.00	29.32 0.03 0.00	31.80 0.03 -0.26	35.72 -0.03 -0.98	40.67 0.15 -2.05	42.53 0.04 -2.55	42.68 0.12 -2.57	37.95 0.28 -1.89	34.18 0.19 -2.25	30.00 0.12 -0.66	25.48 0.03 0.00	22.66 -0.02 0.00	19.78 -0.06 0.00
SENECA___ENERGY 23797	19.47 0.19 0.00	17.81 0.14 0.00	16.85 -0.02 0.00	16.11 -0.02 0.00	16.25 0.03 0.00	16.86 0.05 0.00	17.60 0.07 0.00	19.38 0.12 0.00	20.96 0.19 0.00	23.95 0.10 0.00	25.13 0.25 0.00	28.35 0.22 0.00	29.76 0.47 0.00	32.25 0.60 -0.15	35.77 0.45 -0.54	40.57 0.96 -1.14	42.20 0.84 -1.42	42.42 1.00 -1.43	37.90 1.07 -1.05	33.78 0.79 -1.26	30.14 0.55 -0.37	25.78 0.33 0.00	22.84 0.16 0.00	19.99 0.16 0.00
SHOEMAKER___GT 23640	20.68 1.41 0.00	18.88 1.22 0.00	18.07 1.20 0.00	17.27 1.14 0.00	17.35 1.13 0.00	17.99 1.18 0.00	18.81 1.28 0.00	20.73 1.46 0.00	22.31 1.54 0.00	25.62 1.77 0.00	26.68 1.79 0.00	30.21 2.08 0.00	31.21 2.20 0.27	33.49 2.27 0.29	37.30 2.78 0.25	41.19 2.81 0.08	43.02 3.08 0.00	42.95 2.96 0.00	38.32 2.54 0.00	33.86 2.13 0.00	31.27 2.04 0.00	27.31 1.86 0.00	24.36 1.68 0.00	21.34 1.51 0.00
SHOREHAM_IC_1 23715	29.03 3.16 -6.59	22.92 2.72 -2.53	20.99 2.72 -1.40	20.23 2.60 -1.51	20.30 2.59 -1.50	21.55 2.65 -2.08	24.34 2.89 -3.91	28.82 3.20 -6.35	32.38 3.49 -8.12	39.46 4.06 -11.55	66.08 3.78 -37.41	97.29 3.88 -65.28	75.98 4.25 -42.45	84.68 4.88 -48.28	89.50 5.39 -49.34	127.58 5.66 -83.46	129.95 5.99 -84.02	155.32 5.68 -109.65	158.62 4.80 -118.05	79.72 4.35 -43.65	78.93 4.00 -45.70	70.85 3.97 -41.43	38.26 3.67 -11.90	26.74 3.37 -3.53
SHOREHAM_IC_2 23716	29.03 3.16 -6.59	22.92 2.72 -2.53	20.99 2.72 -1.40	20.23 2.60 -1.51	20.30 2.59 -1.50	21.55 2.65 -2.08	24.34 2.89 -3.91	28.82 3.20 -6.35	32.38 3.49 -8.12	39.46 4.06 -11.55	66.08 3.78 -37.41	97.29 3.88 -65.28	75.98 4.25 -42.45	84.68 4.88 -48.28	89.50 5.39 -49.34	127.58 5.66 -83.46	129.95 5.99 -84.02	155.32 5.68 -109.65	158.62 4.80 -118.05	79.72 4.35 -43.65	78.93 4.00 -45.70	70.85 3.97 -41.43	38.26 3.67 -11.90	26.74 3.37 -3.53
SISSONVILLE____ 23735	18.22 -1.06 0.00	16.92 -0.74 0.00	16.19 -0.68 0.00	15.43 -0.69 0.00	15.56 -0.65 0.00	16.07 -0.74 0.00	16.80 -0.74 0.00	18.32 -0.94 0.00	19.80 -0.98 0.00	22.64 -1.22 0.00	23.56 -1.32 0.00	26.41 -1.72 0.00	27.11 -2.14 0.04	26.14 -2.52 2.85	21.35 -2.78 10.64	13.11 -3.08 22.28	9.03 -3.16 27.75	8.90 -3.12 27.97	12.36 -2.83 20.58	5.24 -1.97 24.53	20.26 -1.81 7.15	24.08 -1.37 0.00	21.64 -1.04 0.00	18.90 -0.93 0.00
SITHE_IND_GS1 24169	18.85 -0.42 0.00	17.28 -0.39 0.00	16.45 -0.42 0.00	15.72 -0.40 0.00	15.81 -0.40 0.00	16.41 -0.40 0.00	17.11 -0.42 0.00	18.80 -0.46 0.00	20.29 -0.48 0.00	23.31 -0.55 0.00	24.34 -0.55 0.00	27.51 -0.62 0.00	28.73 -0.56 0.00	30.94 -0.57 0.00	34.08 -0.70 0.00	37.85 -0.62 0.00	39.14 -0.80 0.00	39.27 -0.72 0.00	35.27 -0.50 0.00	31.26 -0.48 0.00	28.72 -0.50 0.00	24.97 -0.48 0.00	22.20 -0.48 0.00	19.40 -0.44 0.00
SITHE_IND_GS2 24170	18.85 -0.42 0.00	17.28 -0.39 0.00	16.45 -0.42 0.00	15.72 -0.40 0.00	15.81 -0.40 0.00	16.41 -0.40 0.00	17.11 -0.42 0.00	18.80 -0.46 0.00	20.29 -0.48 0.00	23.31 -0.55 0.00	24.34 -0.55 0.00	27.51 -0.62 0.00	28.73 -0.56 0.00	30.94 -0.57 0.00	34.08 -0.70 0.00	37.85 -0.62 0.00	39.14 -0.80 0.00	39.27 -0.72 0.00	35.27 -0.50 0.00	31.26 -0.48 0.00	28.72 -0.50 0.00	24.97 -0.48 0.00	22.20 -0.48 0.00	19.40 -0.44 0.00
SITHE_IND_GS3 24171	18.85 -0.42 0.00	17.28 -0.39 0.00	16.45 -0.42 0.00	15.72 -0.40 0.00	15.81 -0.40 0.00	16.41 -0.40 0.00	17.11 -0.42 0.00	18.80 -0.46 0.00	20.29 -0.48 0.00	23.31 -0.55 0.00	24.34 -0.55 0.00	27.51 -0.62 0.00	28.73 -0.56 0.00	30.94 -0.57 0.00	34.08 -0.70 0.00	37.85 -0.62 0.00	39.14 -0.80 0.00	39.27 -0.72 0.00	35.27 -0.50 0.00	31.26 -0.48 0.00	28.72 -0.50 0.00	24.97 -0.48 0.00	22.20 -0.48 0.00	19.40 -0.44 0.00
SITHE_IND_GS4 24172	18.85 -0.42 0.00	17.28 -0.39 0.00	16.45 -0.42 0.00	15.72 -0.40 0.00	15.81 -0.40 0.00	16.41 -0.40 0.00	17.11 -0.42 0.00	18.80 -0.46 0.00	20.29 -0.48 0.00	23.31 -0.55 0.00	24.34 -0.55 0.00	27.51 -0.62 0.00	28.73 -0.56 0.00	30.94 -0.57 0.00	34.08 -0.70 0.00	37.85 -0.62 0.00	39.14 -0.80 0.00	39.27 -0.72 0.00	35.27 -0.50 0.00	31.26 -0.48 0.00	28.72 -0.50 0.00	24.97 -0.48 0.00	22.20 -0.48 0.00	19.40 -0.44 0.00
SITHE___BATAVIA 24024	19.91 0.64 0.00	18.21 0.55 0.00	16.94 0.07 0.00	16.20 0.08 0.00	16.31 0.10 0.00	17.01 0.20 0.00	17.67 0.14 0.00	19.50 0.23 0.00	21.23 0.46 -0.01	24.51 0.64 -0.01	25.92 1.02 -0.01	28.86 0.76 0.03	30.48 1.20 0.01	33.10 1.67 0.08	35.69 1.01 0.09	41.04 2.58 0.01	42.07 2.20 0.06	42.62 2.64 0.01	38.35 2.58 0.00	33.79 2.06 0.00	30.62 1.40 0.00	26.22 0.76 0.00	23.04 0.36 0.00	20.11 0.28 0.00
SITHE___INDEPEND 23800	18.85 -0.42 0.00	17.28 -0.39 0.00	16.45 -0.42 0.00	15.72 -0.40 0.00	15.81 -0.40 0.00	16.41 -0.40 0.00	17.11 -0.42 0.00	18.80 -0.46 0.00	20.29 -0.48 0.00	23.31 -0.55 0.00	24.34 -0.55 0.00	27.51 -0.62 0.00	28.73 -0.56 0.00	30.94 -0.57 0.00	34.08 -0.70 0.00	37.85 -0.62 0.00	39.14 -0.80 0.00	39.27 -0.72 0.00	35.27 -0.50 0.00	31.26 -0.48 0.00	28.72 -0.50 0.00	24.97 -0.48 0.00	22.20 -0.48 0.00	19.40 -0.44 0.00

SITHE___MASSENA 23902	18.16 -1.12 0.00	16.82 -0.85 0.00	16.11 -0.76 0.00	15.37 -0.76 0.00	15.47 -0.75 0.00	15.95 -0.86 0.00	16.67 -0.86 0.00	18.25 -1.02 0.00	19.67 -1.10 0.00	22.52 -1.34 0.00	23.49 -1.39 0.00	26.52 -1.60 0.00	27.51 -1.76 0.02	28.26 -2.05 1.20	28.04 -2.26 4.48	26.60 -2.50 9.37	25.68 -2.60 11.67	25.67 -2.56 11.76	24.79 -2.32 8.66	19.74 -1.68 10.31	24.58 -1.64 3.01	24.03 -1.42 0.00	21.48 -1.20 0.00	18.78 -1.05 0.00
SITHE___OGDNSBRG 24021	18.37 -0.91 0.00	17.05 -0.62 0.00	16.31 -0.56 0.00	15.54 -0.58 0.00	15.66 -0.55 0.00	16.15 -0.66 0.00	16.90 -0.63 0.00	18.46 -0.81 0.00	19.92 -0.85 0.00	22.81 -1.05 0.00	23.81 -1.07 0.00	26.83 -1.29 0.00	27.61 -1.64 0.03	27.35 -1.95 2.21	24.37 -2.16 8.25	18.82 -2.39 17.26	16.04 -2.40 21.51	15.96 -2.36 21.67	17.64 -2.18 15.95	11.33 -1.40 19.01	22.31 -1.37 5.54	24.31 -1.14 0.00	21.77 -0.91 0.00	19.02 -0.81 0.00
SITHE___STERLING 23777	20.22 0.94 0.00	18.48 0.81 0.00	17.59 0.72 0.00	16.78 0.66 0.00	16.88 0.66 0.00	17.53 0.72 0.00	18.28 0.75 0.00	20.11 0.85 0.00	21.77 1.00 0.00	25.00 1.15 0.00	26.18 1.29 0.00	29.64 1.52 0.00	30.79 1.49 -0.01	33.67 1.64 -0.52	38.38 1.67 -1.94	44.57 2.04 -4.07	47.16 2.16 -5.06	47.33 2.24 -5.10	41.53 2.00 -3.76	38.11 1.90 -4.47	32.16 1.64 -1.30	26.80 1.35 0.00	23.84 1.16 0.00	20.77 0.93 0.00
SOUTH CAIRO___GT 23612	20.92 1.64 0.00	19.24 1.57 0.00	18.33 1.47 0.00	17.53 1.40 0.00	17.64 1.43 0.00	18.26 1.45 0.00	18.97 1.44 0.00	20.89 1.62 0.00	22.45 1.68 0.00	25.69 1.84 0.00	26.68 1.79 0.00	30.12 2.00 0.00	31.04 1.76 0.00	33.11 1.61 0.00	37.17 2.40 0.00	40.58 2.11 0.00	42.46 2.52 0.00	42.47 2.48 0.00	38.21 2.43 0.00	33.73 2.00 0.00	31.35 2.13 0.00	27.42 1.96 0.00	24.56 1.88 0.00	21.54 1.71 0.00
SOUTH HAMPTN___IC 23720	29.94 4.09 -6.58	23.69 3.52 -2.51	21.74 3.47 -1.40	20.93 3.30 -1.50	20.98 3.28 -1.49	22.27 3.38 -2.08	25.12 3.68 -3.91	29.78 4.16 -6.35	33.69 4.72 -8.20	41.31 5.61 -11.85	69.05 5.50 -38.67	101.51 5.91 -67.48	79.60 6.44 -43.87	88.67 7.34 -49.81	93.70 7.96 -50.96	132.88 8.15 -86.26	135.77 8.99 -86.84	162.00 8.68 -113.34	165.12 7.33 -122.01	83.44 6.60 -45.11	82.42 5.96 -47.24	73.87 5.60 -42.82	40.03 5.10 -12.25	27.87 4.50 -3.53
SOUTHOLD___IC 23719	30.62 4.76 -6.58	24.16 3.99 -2.51	22.18 3.91 -1.40	21.34 3.71 -1.50	21.40 3.70 -1.49	22.70 3.82 -2.08	25.60 4.16 -3.91	30.42 4.80 -6.35	34.50 5.52 -8.20	42.44 6.75 -11.83	70.35 6.84 -38.62	102.95 7.43 -67.39	81.18 8.08 -43.82	90.46 9.20 -49.76	95.62 9.94 -50.90	134.00 9.38 -86.15	136.98 10.31 -86.73	163.18 10.00 -113.20	167.01 9.37 -121.86	85.23 8.44 -45.06	84.00 7.60 -47.18	75.14 6.92 -42.77	41.22 6.30 -12.23	28.69 5.32 -3.53
ST LAWRENCE___ 23600	18.16 -1.12 0.00	16.73 -0.94 0.00	16.01 -0.86 0.00	15.28 -0.84 0.00	15.39 -0.83 0.00	15.90 -0.91 0.00	16.62 -0.91 0.00	18.23 -1.04 0.00	19.65 -1.12 0.00	22.52 -1.34 0.00	23.51 -1.37 0.00	26.55 -1.57 0.00	27.63 -1.64 0.01	28.79 -1.86 0.86	29.53 -2.02 3.23	29.45 -2.27 6.75	29.18 -2.36 8.41	29.15 -2.36 8.48	27.43 -2.11 6.24	22.62 -1.68 7.43	25.45 -1.61 2.17	24.03 -1.42 0.00	21.46 -1.23 0.00	18.77 -1.07 0.00
STATION 5_MISC_HYD 23604	19.64 0.37 0.00	17.97 0.30 0.00	16.83 -0.03 0.00	16.11 -0.02 0.00	16.21 0.00 0.00	16.86 0.05 0.00	17.55 0.02 0.00	19.32 0.06 0.00	21.00 0.23 0.00	24.14 0.29 0.00	25.46 0.57 0.00	28.62 0.51 0.01	30.14 0.85 0.00	32.61 1.13 0.03	35.50 0.76 0.04	40.28 1.81 0.00	41.44 1.52 0.02	41.87 1.88 0.00	37.60 1.82 0.00	33.16 1.43 0.00	30.24 1.02 0.00	26.01 0.56 0.00	22.95 0.27 0.00	20.03 0.20 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.68 0.41 0.00	18.00 0.33 0.00	16.94 0.07 0.00	16.19 0.06 0.00	16.31 0.10 0.00	16.94 0.13 0.00	17.67 0.14 0.00	19.46 0.19 0.00	21.10 0.33 0.00	24.21 0.36 0.00	25.46 0.57 0.00	28.69 0.56 0.00	30.16 0.88 0.00	32.61 1.10 0.00	35.67 0.90 0.00	40.20 1.73 0.00	41.46 1.52 0.00	41.79 1.80 0.00	37.56 1.79 0.00	33.16 1.43 0.00	30.27 1.05 0.00	26.09 0.64 0.00	23.07 0.39 0.00	20.13 0.30 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.49 0.21 0.00	17.81 0.14 0.00	16.72 -0.15 0.00	15.99 -0.13 0.00	16.10 -0.11 0.00	16.73 -0.08 0.00	17.43 -0.10 0.00	19.17 -0.10 0.00	20.83 0.06 0.00	23.95 0.10 0.00	25.26 0.37 0.00	28.40 0.28 0.01	29.87 0.59 0.00	32.36 0.88 0.03	35.26 0.52 0.04	39.93 1.46 0.00	41.11 1.20 0.02	41.51 1.52 0.00	37.28 1.50 0.00	32.87 1.14 0.00	29.98 0.76 0.00	25.81 0.36 0.00	22.77 0.09 0.00	19.90 0.06 0.00
STEEL___WIND 323596	19.72 0.44 0.00	18.07 0.41 0.00	16.80 -0.07 0.00	16.07 -0.05 0.00	16.18 -0.03 0.00	16.89 0.08 0.00	17.53 0.00 0.00	19.36 0.10 0.00	21.05 0.27 -0.01	24.31 0.45 -0.01	25.77 0.87 -0.02	29.74 0.59 -1.03	30.30 0.97 -0.05	36.17 1.38 -3.28	39.21 0.66 -3.77	40.73 2.23 -0.03	44.33 1.88 -2.51	42.38 2.36 -0.03	38.14 2.36 0.00	33.57 1.84 0.00	30.36 1.14 0.00	26.06 0.61 0.00	22.95 0.27 0.00	20.08 0.24 0.00
STEBEN_REC_LFGE 323667	20.43 1.16 0.00	18.69 1.02 0.00	17.46 0.59 0.00	16.67 0.55 0.00	16.80 0.58 0.00	17.52 0.71 0.00	18.32 0.79 0.00	20.19 0.92 0.00	21.89 1.12 0.00	24.98 1.12 0.00	26.40 1.52 0.00	29.87 1.49 -0.25	31.29 1.99 -0.01	34.62 2.30 -0.81	37.62 1.91 -0.94	41.71 3.23 -0.01	43.76 3.20 -0.63	43.52 3.52 -0.01	39.18 3.40 0.00	34.49 2.76 0.00	31.33 2.11 0.00	26.98 1.53 0.00	23.75 1.07 0.00	20.79 0.95 0.00
STONY___BROOK 24151	28.77 2.85 -6.64	22.72 2.44 -2.61	20.71 2.43 -1.41	19.97 2.32 -1.52	20.03 2.30 -1.51	21.27 2.37 -2.09	24.03 2.58 -3.92	28.53 2.91 -6.36	31.42 3.11 -7.53	36.77 3.56 -9.36	56.47 3.19 -28.40	80.87 3.21 -49.54	65.08 3.51 -32.28	72.88 4.07 -37.31	77.00 4.55 -37.67	106.58 4.77 -63.34	109.08 5.39 -63.75	128.31 5.12 -83.20	129.07 3.72 -89.57	68.25 3.40 -33.12	67.06 3.16 -34.68	60.18 3.28 -31.44	35.09 3.04 -9.37	26.19 2.94 -3.42
STURGEON_POOL_HYD 23609	20.82 1.54 0.00	19.01 1.34 0.00	18.20 1.33 0.00	17.40 1.27 0.00	17.48 1.27 0.00	18.10 1.29 0.00	18.95 1.42 0.00	20.87 1.60 0.00	22.45 1.68 0.00	25.79 1.93 0.00	26.83 1.94 0.00	30.40 2.28 0.00	31.72 2.43 0.00	34.06 2.55 0.00	37.94 3.16 0.00	41.58 3.11 0.00	43.38 3.44 0.00	43.27 3.28 0.00	38.57 2.79 0.00	34.05 2.32 0.00	31.47 2.25 0.00	27.47 2.01 0.00	24.54 1.86 0.00	21.50 1.67 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	20.84 1.56 0.00	18.99 1.33 0.00	18.18 1.32 0.00	17.38 1.26 0.00	17.46 1.25 0.00	18.10 1.29 0.00	18.97 1.44 0.00	20.90 1.64 0.00	22.49 1.72 0.00	25.83 1.98 0.00	26.90 2.01 0.00	30.49 2.36 0.00	31.49 2.52 0.31	33.86 2.68 0.33	37.68 3.20 0.29	41.64 3.27 0.09	43.54 3.60 0.00	43.36 3.44 0.07	38.64 2.86 0.00	34.11 2.38 0.00	31.50 2.28 0.00	27.52 2.06 0.00	24.54 1.86 0.00	21.50 1.67 0.00

SYNERGY___BIOGAS 323694	19.91 0.64 0.00	18.21 0.55 0.00	16.94 0.07 0.00	16.20 0.08 0.00	16.31 0.10 0.00	17.01 0.20 0.00	17.67 0.14 0.00	19.50 0.23 0.00	21.23 0.46 -0.01	24.51 0.64 -0.01	25.92 1.02 -0.01	28.86 0.76 0.03	30.48 1.20 0.01	33.10 1.67 0.08	35.69 1.01 0.09	41.04 2.58 0.01	42.07 2.20 0.06	42.62 2.64 0.01	38.35 2.58 0.00	33.79 2.06 0.00	30.62 1.40 0.00	26.22 0.76 0.00	23.04 0.36 0.00	20.11 0.28 0.00
SYRACUSE___ENERGY_ST1 323597	19.51 0.23 0.00	17.84 0.18 0.00	16.97 0.10 0.00	16.20 0.08 0.00	16.29 0.08 0.00	16.91 0.10 0.00	17.64 0.11 0.00	19.46 0.19 0.00	21.02 0.25 0.00	24.07 0.21 0.00	25.16 0.27 0.00	28.44 0.31 0.00	29.79 0.50 0.00	32.23 0.54 -0.18	35.98 0.52 -0.68	40.67 0.77 -1.43	42.40 0.68 -1.78	42.59 0.80 -1.80	37.96 0.86 -1.32	34.01 0.70 -1.58	30.24 0.55 -0.46	25.89 0.43 0.00	23.02 0.34 0.00	20.09 0.26 0.00
SYRACUSE___ENERGY_ST2 323598	19.51 0.23 0.00	17.84 0.18 0.00	16.97 0.10 0.00	16.20 0.08 0.00	16.29 0.08 0.00	16.91 0.10 0.00	17.64 0.11 0.00	19.46 0.19 0.00	21.02 0.25 0.00	24.07 0.21 0.00	25.16 0.27 0.00	28.44 0.31 0.00	29.79 0.50 0.00	32.23 0.54 -0.18	35.98 0.52 -0.68	40.67 0.77 -1.43	42.40 0.68 -1.78	42.59 0.80 -1.80	37.96 0.86 -1.32	34.01 0.70 -1.58	30.24 0.55 -0.46	25.89 0.43 0.00	23.02 0.34 0.00	20.09 0.26 0.00
SYRACUSE___POWER 24017	19.53 0.25 0.00	17.88 0.21 0.00	16.99 0.12 0.00	16.22 0.10 0.00	16.31 0.10 0.00	16.94 0.13 0.00	17.67 0.14 0.00	19.44 0.17 0.00	21.00 0.23 0.00	24.07 0.21 0.00	25.16 0.27 0.00	28.44 0.31 0.00	29.76 0.47 0.00	32.20 0.50 -0.19	35.93 0.45 -0.71	40.69 0.73 -1.49	42.48 0.68 -1.86	42.62 0.76 -1.87	37.98 0.82 -1.38	34.04 0.67 -1.64	30.23 0.53 -0.48	25.86 0.41 0.00	22.98 0.29 0.00	20.08 0.24 0.00
TRIGEN___CC 323695	37.03 2.27 -15.48	37.84 1.93 -18.25	22.83 1.92 -4.04	22.29 1.84 -4.33	22.34 1.83 -4.30	23.25 1.88 -4.56	25.42 2.07 -5.82	28.67 2.33 -7.07	29.57 2.47 -6.33	29.99 2.89 -3.25	28.24 2.91 -0.45	31.11 2.98 0.00	32.79 3.22 -0.28	37.95 3.65 -2.79	39.84 4.10 -0.97	42.78 4.23 -0.08	44.71 4.75 -0.02	44.52 4.52 -0.02	39.21 3.43 0.00	34.86 3.11 -0.02	32.16 2.92 -0.02	28.58 2.95 -0.18	34.61 2.70 -9.23	32.92 2.38 -10.71
UNION___PROCESSING_DRP 323587	19.58 0.31 0.00	17.91 0.25 0.00	16.80 -0.07 0.00	16.06 -0.06 0.00	16.16 -0.05 0.00	16.81 0.00 0.00	17.50 -0.03 0.00	19.27 0.00 0.00	20.94 0.17 0.00	24.07 0.21 0.00	25.38 0.50 0.00	28.52 0.39 0.00	30.02 0.73 0.00	32.52 1.01 0.00	35.43 0.66 0.00	40.12 1.65 0.00	41.30 1.36 0.00	41.71 1.72 0.00	37.46 1.68 0.00	33.03 1.30 0.00	30.13 0.91 0.00	25.91 0.46 0.00	22.86 0.18 0.00	19.98 0.14 0.00
UPPER HUDSON___HYD 24058	21.03 1.75 0.00	19.15 1.48 0.00	18.27 1.40 0.00	17.46 1.34 0.00	17.57 1.36 0.00	18.24 1.43 0.00	19.04 1.51 0.00	21.04 1.77 0.00	22.83 2.06 0.00	26.41 2.55 0.00	27.30 2.41 0.00	30.89 2.76 0.00	30.90 1.61 0.00	32.99 1.48 0.00	36.41 1.63 0.00	40.12 1.65 0.00	41.98 2.04 0.00	41.99 2.00 0.00	37.78 2.00 0.00	33.35 1.62 0.00	31.50 2.28 0.00	27.80 2.34 0.00	24.68 2.00 0.00	21.46 1.63 0.00
UPPER RAQUET___HYD 24056	18.22 -1.06 0.00	16.92 -0.74 0.00	16.19 -0.68 0.00	15.43 -0.69 0.00	15.56 -0.65 0.00	16.07 -0.74 0.00	16.80 -0.74 0.00	18.32 -0.94 0.00	19.80 -0.98 0.00	22.64 -1.22 0.00	23.56 -1.32 0.00	26.41 -1.72 0.00	27.11 -2.14 0.04	26.14 -2.52 2.85	21.35 -2.78 10.64	13.11 -3.08 22.28	9.03 -3.16 27.75	8.90 -3.12 27.97	12.36 -2.83 20.58	5.24 -1.97 24.53	20.26 -1.81 7.15	24.08 -1.37 0.00	21.64 -1.04 0.00	18.90 -0.93 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	20.40 1.12 0.00	18.65 0.99 0.00	17.83 0.96 0.00	17.03 0.90 0.00	17.12 0.91 0.00	17.78 0.97 0.00	18.53 1.00 0.00	20.31 1.04 0.00	21.89 1.12 0.00	25.17 1.31 0.00	26.28 1.39 0.00	29.77 1.63 -0.01	30.90 1.61 0.00	33.31 1.76 -0.04	36.73 1.91 -0.05	40.54 2.08 0.00	42.25 2.28 -0.03	42.19 2.20 0.00	37.67 1.89 0.00	33.41 1.68 0.00	30.77 1.55 0.00	26.83 1.37 0.00	23.91 1.22 0.00	20.89 1.05 0.00
VISCHER___FERRY HYD 24020	20.76 1.48 0.00	18.97 1.31 0.00	18.15 1.28 0.00	17.35 1.22 0.00	17.44 1.23 0.00	18.10 1.29 0.00	18.85 1.32 0.00	20.73 1.46 0.00	22.37 1.60 0.00	25.81 1.96 0.00	26.83 1.94 0.00	30.35 2.22 0.00	31.07 1.79 0.00	33.37 1.86 0.00	36.89 2.12 0.00	40.62 2.15 0.00	42.38 2.44 0.00	42.35 2.36 0.00	37.81 2.04 0.00	33.41 1.68 0.00	31.09 1.87 0.00	27.31 1.86 0.00	24.32 1.63 0.00	21.27 1.43 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.07 1.79 0.00	19.18 1.52 0.00	18.37 1.50 0.00	17.57 1.45 0.00	17.64 1.43 0.00	18.29 1.48 0.00	19.18 1.65 0.00	21.16 1.89 0.00	22.77 1.99 0.00	26.15 2.29 0.00	27.20 2.31 0.00	30.85 2.73 0.00	31.92 2.93 0.30	34.32 3.12 0.31	38.22 3.72 0.28	42.19 3.81 0.09	44.10 4.15 0.00	43.99 4.00 0.00	39.06 3.29 0.00	34.49 2.76 0.00	31.85 2.63 0.00	27.82 2.37 0.00	24.84 2.16 0.00	21.76 1.92 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	21.42 2.14 0.00	19.41 1.75 0.00	18.64 1.77 0.00	17.83 1.71 0.00	17.90 1.69 0.00	18.56 1.75 0.00	19.49 1.96 0.00	21.52 2.25 0.00	23.56 2.43 -0.36	26.82 2.84 -0.13	29.03 2.86 -1.28	32.06 3.32 -0.62	33.14 3.57 -0.28	38.16 3.87 -2.78	40.19 4.45 -0.97	43.09 4.54 -0.08	44.77 4.83 0.00	44.67 4.68 0.00	39.64 3.86 0.00	35.03 3.30 0.00	32.41 3.19 0.00	28.34 2.88 -0.01	25.25 2.56 -0.01	22.10 2.26 0.00
WADING RIVER_IC_1 23522	29.06 3.22 -6.57	22.93 2.77 -2.49	21.01 2.75 -1.39	20.27 2.64 -1.50	20.33 2.63 -1.49	21.57 2.69 -2.08	24.37 2.93 -3.91	28.87 3.26 -6.35	32.56 3.55 -8.24	39.97 4.15 -11.96	67.93 3.88 -39.16	100.49 4.02 -68.34	78.08 4.36 -44.43	86.97 5.04 -50.42	91.94 5.56 -51.61	131.64 5.81 -87.36	134.36 6.47 -87.95	160.93 6.16 -114.79	164.29 4.94 -123.57	81.90 4.48 -45.69	81.19 4.12 -47.84	72.90 4.07 -43.37	38.80 3.74 -12.38	26.80 3.43 -3.54
WADING RIVER_IC_2 23547	29.06 3.22 -6.57	22.93 2.77 -2.49	21.01 2.75 -1.39	20.27 2.64 -1.50	20.33 2.63 -1.49	21.57 2.69 -2.08	24.37 2.93 -3.91	28.87 3.26 -6.35	32.56 3.55 -8.24	39.97 4.15 -11.96	67.93 3.88 -39.16	100.49 4.02 -68.34	78.08 4.36 -44.43	86.97 5.04 -50.42	91.94 5.56 -51.61	131.64 5.81 -87.36	134.36 6.47 -87.95	160.93 6.16 -114.79	164.29 4.94 -123.57	81.90 4.48 -45.69	81.19 4.12 -47.84	72.90 4.07 -43.37	38.80 3.74 -12.38	26.80 3.43 -3.54
WADING RIVER_IC_3 23601	29.06 3.22 -6.57	22.93 2.77 -2.49	21.01 2.75 -1.39	20.27 2.64 -1.50	20.33 2.63 -1.49	21.57 2.69 -2.08	24.37 2.93 -3.91	28.87 3.26 -6.35	32.56 3.55 -8.24	39.97 4.15 -11.96	67.93 3.88 -39.16	100.49 4.02 -68.34	78.08 4.36 -44.43	86.97 5.04 -50.42	91.94 5.56 -51.61	131.64 5.81 -87.36	134.36 6.47 -87.95	160.93 6.16 -114.79	164.29 4.94 -123.57	81.90 4.48 -45.69	81.19 4.12 -47.84	72.90 4.07 -43.37	38.80 3.74 -12.38	26.80 3.43 -3.54

WALDEN___HYDRO 24148	20.94 1.66 0.00	19.10 1.43 0.00	18.27 1.40 0.00	17.48 1.35 0.00	17.54 1.33 0.00	18.19 1.38 0.00	19.06 1.52 0.00	20.98 1.71 0.00	22.58 1.81 0.00	25.93 2.07 0.00	27.00 2.11 0.00	30.57 2.45 0.00	31.92 2.64 0.00	34.31 2.80 0.00	38.18 3.41 0.00	41.93 3.46 0.00	43.74 3.80 0.00	43.71 3.72 0.00	38.92 3.15 0.00	34.36 2.63 0.00	31.74 2.51 0.00	27.70 2.24 0.00	24.70 2.02 0.00	21.64 1.80 0.00
WARRENSBURG___ 23737	21.03 1.75 0.00	19.15 1.48 0.00	18.27 1.40 0.00	17.46 1.34 0.00	17.57 1.36 0.00	18.24 1.43 0.00	19.04 1.51 0.00	21.04 1.77 0.00	22.83 2.06 0.00	26.41 2.55 0.00	27.30 2.41 0.00	30.89 2.76 0.00	30.90 1.61 0.00	32.99 1.48 0.00	36.41 1.63 0.00	40.12 1.65 0.00	41.98 2.04 0.00	41.99 2.00 0.00	37.78 2.00 0.00	33.35 1.62 0.00	31.50 2.28 0.00	27.80 2.34 0.00	24.68 2.00 0.00	21.46 1.63 0.00
WATERSIDE___6 8 9 23538	21.48 2.20 -0.01	19.49 1.82 -0.01	18.71 1.84 -0.01	17.89 1.76 -0.01	17.96 1.74 -0.01	18.62 1.80 -0.01	19.55 2.02 -0.01	21.56 2.29 0.00	23.57 2.43 -0.37	26.84 2.86 -0.12	29.07 2.91 -1.28	32.14 3.40 -0.61	33.12 3.54 -0.29	38.22 3.94 -2.77	40.22 4.49 -0.96	43.04 4.50 -0.08	44.69 4.75 0.01	44.54 4.56 0.01	39.60 3.83 0.01	35.05 3.33 0.01	32.46 3.24 0.01	24.86 2.95 3.55	23.63 2.63 1.68	20.52 2.34 1.66
WDELAWARE___HYD 323627	20.49 1.22 0.00	18.73 1.06 0.00	17.88 1.01 0.00	17.09 0.97 0.00	17.19 0.97 0.00	17.80 0.99 0.00	18.60 1.07 0.00	20.60 1.33 0.00	22.20 1.43 0.00	25.48 1.62 0.00	25.78 0.89 0.00	29.28 1.15 0.00	30.40 1.11 0.00	32.61 1.10 0.00	36.41 1.63 0.00	39.89 1.42 0.00	41.70 1.76 0.00	41.67 1.68 0.00	37.21 1.43 0.00	32.91 1.17 0.00	30.42 1.20 0.00	26.50 1.04 0.00	24.34 1.65 0.00	21.28 1.45 0.00
WEST BABYLON___IC 23714	30.76 2.93 -8.55	26.16 2.49 -6.00	21.31 2.46 -1.98	20.61 2.35 -2.13	20.67 2.34 -2.12	21.86 2.42 -2.63	24.51 2.65 -4.33	28.74 2.97 -6.51	30.23 3.20 -6.26	31.86 3.67 -4.33	33.54 3.44 -5.22	40.52 3.52 -8.88	39.17 3.87 -6.02	44.85 4.38 -8.97	47.19 4.87 -7.55	55.01 5.12 -11.43	57.21 5.83 -11.43	60.47 5.56 -14.92	56.06 4.22 -16.06	41.57 3.90 -5.94	39.06 3.62 -6.22	34.71 3.56 -5.69	30.44 3.31 -4.44	27.58 3.00 -4.75
WEST CANADA___HYD 24049	19.53 0.25 0.00	17.88 0.21 0.00	17.07 0.20 0.00	16.32 0.19 0.00	16.39 0.18 0.00	17.01 0.20 0.00	17.74 0.21 0.00	19.50 0.23 0.00	21.02 0.25 0.00	24.17 0.31 0.00	25.21 0.32 0.00	28.52 0.39 0.00	29.64 0.35 0.00	32.10 0.41 -0.18	35.88 0.42 -0.69	40.41 0.50 -1.44	42.25 0.52 -1.79	42.31 0.52 -1.81	37.53 0.43 -1.33	33.70 0.38 -1.58	30.04 0.35 -0.46	25.78 0.33 0.00	22.95 0.27 0.00	20.08 0.24 0.00
WESTERN_NY_WIND 24143	19.89 0.62 0.00	18.19 0.53 0.00	16.92 0.05 0.00	16.19 0.06 0.00	16.31 0.10 0.00	16.99 0.19 0.00	17.65 0.12 0.00	19.48 0.21 0.00	21.23 0.46 -0.01	24.48 0.62 -0.01	25.89 1.00 -0.01	28.83 0.73 0.03	30.45 1.17 0.01	33.07 1.64 0.07	35.63 0.94 0.08	41.00 2.54 0.01	42.04 2.16 0.06	42.58 2.60 0.01	38.32 2.54 0.00	33.76 2.03 0.00	30.60 1.37 0.00	26.19 0.74 0.00	23.02 0.34 0.00	20.09 0.26 0.00
WESTOVER___LESR 323668	19.89 0.62 0.00	18.21 0.55 0.00	17.27 0.40 0.00	16.51 0.39 0.00	16.60 0.39 0.00	17.26 0.45 0.00	18.00 0.47 0.00	19.79 0.52 0.00	21.35 0.58 0.00	24.48 0.62 0.00	25.66 0.77 0.00	28.97 0.82 -0.03	30.28 1.00 0.00	32.76 1.17 -0.09	35.99 1.11 -0.10	40.05 1.58 0.00	41.69 1.68 -0.07	41.71 1.72 0.00	37.39 1.61 0.00	33.03 1.30 0.00	30.24 1.02 0.00	26.29 0.84 0.00	23.34 0.66 0.00	20.39 0.55 0.00
WETHRSFD_WT_PWR 323626	19.72 0.44 0.00	18.07 0.41 0.00	16.87 0.00 0.00	16.12 0.00 0.00	16.23 0.02 0.00	16.93 0.12 0.00	17.60 0.07 0.00	19.42 0.15 0.00	21.06 0.29 0.00	24.22 0.36 0.00	25.59 0.70 -0.01	29.10 0.48 -0.49	30.13 0.82 -0.02	34.25 1.17 -1.58	37.14 0.55 -1.81	40.37 1.88 -0.01	42.83 1.68 -1.21	42.04 2.04 -0.01	37.81 2.04 0.00	33.29 1.55 0.00	30.18 0.96 0.00	25.99 0.54 0.00	22.93 0.25 0.00	20.08 0.24 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	20.97 1.70 0.00	19.08 1.41 0.00	18.29 1.42 0.00	17.49 1.37 0.00	17.56 1.34 0.00	18.20 1.39 0.00	19.11 1.58 0.00	21.06 1.79 0.00	22.66 1.89 0.00	26.03 2.17 0.00	27.07 2.19 0.00	30.69 2.56 0.00	31.78 2.78 0.29	34.20 2.99 0.30	38.01 3.51 0.27	41.96 3.58 0.09	43.86 3.92 0.00	43.75 3.76 0.00	38.85 3.08 0.00	34.27 2.54 0.00	31.68 2.45 0.00	27.67 2.21 0.00	24.70 2.02 0.00	21.64 1.80 0.00
YORK___WARBASSE 23770	21.62 2.33 -0.01	19.62 1.94 -0.01	18.82 1.94 -0.01	17.98 1.85 -0.01	18.04 1.82 -0.01	18.70 1.88 -0.01	19.62 2.09 -0.01	21.69 2.43 0.00	23.85 2.58 -0.50	31.28 3.01 -4.42	31.75 3.06 -3.80	47.18 3.63 -15.42	52.34 3.78 -19.28	51.22 4.16 -15.55	51.24 4.76 -11.70	51.22 4.81 -7.94	56.09 5.07 -11.08	57.02 4.88 -12.16	62.33 4.11 -22.44	55.31 3.58 -19.99	51.09 3.48 -18.40	53.53 3.16 -24.92	37.30 2.79 -11.82	33.99 2.48 -11.67