

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/02/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	22.70	21.35	18.79	18.44	18.46	18.85	21.84	23.03	25.24	27.95	29.07	30.67	32.31	35.26	37.20	39.65	42.12	41.77	35.86	32.68	30.36	29.07	25.29	23.22
24138	2.47	2.30	2.04	1.95	1.92	1.96	2.25	2.40	2.77	2.85	2.97	3.26	3.41	3.61	3.90	4.28	4.58	4.54	3.75	3.45	3.28	3.13	2.79	2.54
	-0.01	-0.01	0.00	0.00	0.00	0.00	-1.17	-1.14	-0.30	-1.74	-1.38	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.04	-0.15
74TH STREET_GT_1	22.74	21.37	18.83	18.46	18.49	18.89	21.94	23.13	25.28	28.10	29.19	30.70	32.31	35.26	37.20	39.65	42.12	41.73	35.86	32.71	30.39	29.12	25.34	23.28
24260	2.51	2.32	2.08	1.96	1.95	1.99	2.26	2.42	2.79	2.87	2.99	3.26	3.41	3.61	3.90	4.28	4.58	4.50	3.75	3.48	3.30	3.19	2.83	2.59
	-0.01	-0.01	0.00	0.00	0.00	0.00	-1.25	-1.21	-0.32	-1.86	-1.47	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.05	-0.16
74TH STREET_GT_2	22.74	21.37	18.83	18.46	18.49	18.89	21.94	23.13	25.28	28.10	29.19	30.70	32.31	35.26	37.20	39.65	42.12	41.73	35.86	32.71	30.39	29.12	25.34	23.28
24261	2.51	2.32	2.08	1.96	1.95	1.99	2.26	2.42	2.79	2.87	2.99	3.26	3.41	3.61	3.90	4.28	4.58	4.50	3.75	3.48	3.30	3.19	2.83	2.59
	-0.01	-0.01	0.00	0.00	0.00	0.00	-1.25	-1.21	-0.32	-1.86	-1.47	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.05	-0.16
ADK HUDSON___FALLS	22.21	20.87	18.29	18.02	18.03	18.45	20.17	21.33	24.32	25.70	26.92	29.21	31.56	34.62	36.37	38.87	41.34	40.95	35.50	32.24	30.01	28.69	24.73	22.60
24011	1.98	1.83	1.54	1.52	1.49	1.55	1.75	1.83	2.15	2.34	2.20	2.29	2.66	2.97	3.06	3.50	3.79	3.72	3.40	3.01	2.93	2.77	2.27	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	22.29	20.92	18.34	18.07	18.06	18.50	20.22	21.41	24.43	25.81	27.02	29.32	31.71	34.81	36.57	39.09	41.56	41.17	35.73	32.42	30.17	28.84	24.85	22.70
23798	2.06	1.89	1.59	1.57	1.52	1.61	1.81	1.91	2.26	2.45	2.30	2.40	2.80	3.16	3.27	3.71	4.02	3.94	3.63	3.19	3.09	2.93	2.38	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	22.21	20.87	18.29	18.02	18.03	18.45	20.17	21.33	24.32	25.70	26.92	29.21	31.56	34.62	36.37	38.87	41.34	40.95	35.50	32.24	30.01	28.69	24.73	22.60
24028	1.98	1.83	1.54	1.52	1.49	1.55	1.75	1.83	2.15	2.34	2.20	2.29	2.66	2.97	3.06	3.50	3.79	3.72	3.40	3.01	2.93	2.77	2.27	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	22.13	20.81	18.31	18.05	18.08	18.43	20.17	21.27	24.19	25.42	26.85	29.13	31.30	34.24	36.07	38.49	40.81	40.47	35.05	31.86	29.55	28.30	24.51	22.44
23527	1.90	1.77	1.56	1.55	1.54	1.54	1.75	1.77	2.02	2.06	2.13	2.21	2.40	2.60	2.76	3.11	3.26	3.24	2.95	2.63	2.46	2.38	2.04	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	21.58	20.31	17.87	17.62	17.65	17.98	19.41	20.45	23.12	24.34	25.71	27.92	30.00	32.85	34.61	36.86	39.16	38.79	33.51	30.46	28.25	27.06	23.50	21.47
24190	1.36	1.28	1.12	1.12	1.11	1.08	0.99	0.96	0.95	0.98	0.99	1.00	1.10	1.20	1.30	1.49	1.61	1.56	1.41	1.23	1.16	1.14	1.03	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	21.58	20.31	17.87	17.62	17.65	17.98	19.41	20.45	23.12	24.34	25.71	27.92	30.00	32.85	34.61	36.86	39.16	38.79	33.51	30.46	28.25	27.06	23.50	21.47
23571	1.36	1.28	1.12	1.12	1.11	1.08	0.99	0.96	0.95	0.98	0.99	1.00	1.10	1.20	1.30	1.49	1.61	1.56	1.41	1.23	1.16	1.14	1.03	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	21.58	20.31	17.87	17.62	17.65	17.98	19.41	20.45	23.12	24.34	25.71	27.92	30.00	32.85	34.61	36.86	39.16	38.79	33.51	30.46	28.25	27.06	23.50	21.47
23572	1.36	1.28	1.12	1.12	1.11	1.08	0.99	0.96	0.95	0.98	0.99	1.00	1.10	1.20	1.30	1.49	1.61	1.56	1.41	1.23	1.16	1.14	1.03	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	21.58	20.31	17.87	17.62	17.65	17.98	19.41	20.45	23.12	24.34	25.71	27.92	30.00	32.85	34.61	36.86	39.16	38.79	33.51	30.46	28.25	27.06	23.50	21.47
23573	1.36	1.28	1.12	1.12	1.11	1.08	0.99	0.96	0.95	0.98	0.99	1.00	1.10	1.20	1.30	1.49	1.61	1.56	1.41	1.23	1.16	1.14	1.03	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	21.58	20.31	17.87	17.62	17.65	17.98	19.41	20.45	23.12	24.34	25.71	27.92	30.00	32.85	34.61	36.86	39.16	38.79	33.51	30.46	28.25	27.06	23.50	21.47
23574	1.36	1.28	1.12	1.12	1.11	1.08	0.99	0.96	0.95	0.98	0.99	1.00	1.10	1.20	1.30	1.49	1.61	1.56	1.41	1.23	1.16	1.14	1.03	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	21.74 1.52 0.00	20.47 1.43 0.00	18.01 1.26 0.00	17.75 1.25 0.00	17.78 1.24 0.00	18.11 1.22 0.00	19.63 1.22 0.00	20.68 1.19 0.00	23.43 1.26 0.00	24.69 1.33 0.00	26.08 1.36 0.00	28.33 1.40 0.00	30.46 1.56 0.00	33.33 1.68 0.00	35.14 1.83 0.00	37.46 2.09 0.00	39.80 2.25 0.00	39.43 2.20 0.00	34.03 1.93 0.00	30.93 1.69 0.00	28.68 1.60 0.00	27.45 1.53 0.00	23.81 1.35 0.00	21.76 1.23 0.00
ALCOA_RYNLDS___DRP 24188	19.09 -1.13 0.00	17.90 -1.14 0.00	15.75 -1.00 0.00	15.46 -1.04 0.00	15.55 -0.99 0.00	15.93 -0.96 0.00	17.35 -1.07 0.00	18.46 -1.03 0.00	21.00 -1.18 0.00	22.08 -1.28 0.00	23.39 -1.34 0.00	25.53 -1.40 0.00	27.43 -1.47 0.00	30.07 -1.58 0.00	31.51 -1.80 0.00	33.39 -1.98 0.00	35.37 -2.18 0.00	35.03 -2.20 0.00	30.14 -1.96 0.00	27.51 -1.72 0.00	25.51 -1.57 0.00	24.47 -1.45 0.00	21.23 -1.24 0.00	19.38 -1.15 0.00
ALCOA___DSASP 323711	19.09 -1.13 0.00	17.90 -1.14 0.00	15.75 -1.00 0.00	15.46 -1.04 0.00	15.55 -0.99 0.00	15.93 -0.96 0.00	17.35 -1.07 0.00	18.46 -1.03 0.00	21.00 -1.18 0.00	22.08 -1.28 0.00	23.39 -1.34 0.00	25.53 -1.40 0.00	27.43 -1.47 0.00	30.07 -1.58 0.00	31.51 -1.80 0.00	33.39 -1.98 0.00	35.37 -2.18 0.00	35.03 -2.20 0.00	30.14 -1.96 0.00	27.51 -1.72 0.00	25.51 -1.57 0.00	24.47 -1.45 0.00	21.23 -1.24 0.00	19.38 -1.15 0.00
ALLEGHENY___COGEN 23514	21.28 1.05 0.00	20.01 0.97 0.00	17.57 0.82 0.00	17.29 0.79 0.00	17.40 0.86 0.00	17.91 1.01 0.00	19.39 0.98 0.00	20.59 1.09 0.00	23.52 1.35 0.00	25.00 1.63 0.00	27.08 1.88 -0.47	28.72 1.37 -0.42	30.74 1.42 -0.42	33.61 1.58 -0.37	35.23 1.46 -0.46	37.53 1.42 -0.74	39.91 1.35 -1.01	39.67 1.45 -0.99	33.57 1.22 -0.25	30.46 1.23 0.00	28.17 1.08 0.00	27.65 1.74 0.00	23.68 1.21 0.00	21.72 1.19 0.00
ALTONA_WT_PWR 323606	19.62 -0.61 0.00	18.39 -0.65 0.00	16.16 -0.59 0.00	15.89 -0.61 0.00	15.96 -0.58 0.00	16.34 -0.56 0.00	17.81 -0.61 0.00	18.97 -0.53 0.00	21.60 -0.58 0.00	22.71 -0.65 0.00	24.08 -0.64 0.00	26.28 -0.65 0.00	28.24 -0.66 0.00	31.02 -0.63 0.00	32.57 -0.73 0.00	34.52 -0.85 0.00	36.53 -1.01 0.00	36.23 -1.00 0.00	31.20 -0.90 0.00	28.47 -0.76 0.00	26.35 -0.73 0.00	25.22 -0.70 0.00	21.81 -0.65 0.00	19.91 -0.62 0.00
AMERICAN_REF_FUEL 24010	20.04 -0.18 0.00	18.89 -0.15 0.00	16.77 0.02 0.00	16.50 0.00 0.00	16.49 -0.05 0.00	17.05 0.15 0.00	18.03 0.15 0.00	19.13 -0.41 -0.04	21.84 -0.29 0.04	23.14 -0.14 0.08	19.68 -0.02 5.02	22.77 0.27 4.43	24.70 0.26 4.46	28.01 0.32 3.96	28.45 -0.03 4.82	27.38 -0.25 7.74	26.36 -0.56 10.62	26.45 -0.41 10.37	29.23 -0.22 2.65	29.04 -0.15 0.04	26.69 -0.35 0.04	25.52 -0.44 -0.04	21.79 -0.67 0.00	20.20 -0.33 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	21.20 0.97 0.00	19.97 0.93 0.00	17.60 0.85 0.00	17.32 0.82 0.00	17.48 0.94 0.00	18.01 1.11 0.00	19.35 0.94 0.00	20.65 1.15 0.00	23.75 1.55 -0.03	25.19 1.75 -0.08	34.10 1.98 -7.40	35.88 2.42 -6.52	37.99 2.51 -6.58	40.23 2.75 -5.83	42.89 2.46 -7.11	49.22 2.41 -11.44	55.42 2.18 -15.69	54.86 2.31 -15.32	38.18 2.18 -3.89	31.36 2.11 -0.03	28.90 1.79 -0.03	27.50 1.58 0.00	23.48 1.01 0.00	21.64 1.11 0.00
ARTHUR_KILL_GT_1 23520	33.65 2.47 -10.96	21.38 2.32 -0.02	18.85 2.09 -0.01	18.49 1.98 -0.01	18.48 1.93 -0.01	18.84 1.94 -0.01	21.75 2.10 -1.23	22.97 2.30 -1.18	25.18 2.70 -0.31	33.65 2.83 -7.46	32.77 2.94 -5.11	33.65 3.23 -3.49	34.52 3.35 -2.26	36.93 3.42 -1.86	37.78 3.73 -0.74	39.53 4.14 -0.02	52.43 4.39 -10.49	41.53 4.28 -0.02	37.24 3.56 -1.58	35.22 3.33 -2.66	34.07 3.30 -3.68	34.07 3.19 -4.97	33.65 2.83 -8.35	33.65 2.54 -10.58
ARTHUR_KILL_2 23512	33.65 2.47 -10.96	21.38 2.32 -0.02	18.85 2.09 -0.01	18.49 1.98 -0.01	18.48 1.93 -0.01	18.84 1.94 -0.01	21.75 2.10 -1.23	22.97 2.30 -1.18	25.18 2.70 -0.31	33.65 2.83 -7.46	32.77 2.94 -5.11	33.65 3.23 -3.49	34.52 3.35 -2.26	36.93 3.42 -1.86	37.78 3.73 -0.74	39.53 4.14 -0.02	52.43 4.39 -10.49	41.53 4.28 -0.02	37.24 3.56 -1.58	35.22 3.33 -2.66	34.07 3.30 -3.68	34.07 3.19 -4.97	33.65 2.83 -8.35	33.65 2.54 -10.58
ARTHUR_KILL_3 23513	33.64 2.47 -10.95	21.34 2.28 -0.02	18.76 2.01 0.00	18.43 1.93 0.00	18.44 1.90 0.00	18.84 1.94 0.00	21.87 2.23 -1.22	23.00 2.32 -1.19	25.17 2.68 -0.31	33.59 2.76 -7.47	32.68 2.84 -5.11	33.52 3.10 -3.50	34.41 3.24 -2.27	36.97 3.45 -1.87	37.79 3.73 -0.75	39.47 4.07 -0.03	52.43 4.39 -10.50	41.57 4.32 -0.03	37.28 3.59 -1.59	35.23 3.33 -2.67	33.92 3.14 -3.69	33.92 3.03 -4.97	33.53 2.72 -8.34	33.60 2.50 -10.57
ARTHUR_KILL_COGEN 323718	33.65 2.47 -10.96	21.38 2.32 -0.02	18.85 2.09 -0.01	18.49 1.98 -0.01	18.48 1.93 -0.01	18.84 1.94 -0.01	21.75 2.10 -1.23	22.97 2.30 -1.18	25.18 2.70 -0.31	33.65 2.83 -7.46	32.77 2.94 -5.11	33.65 3.23 -3.49	34.52 3.35 -2.26	36.93 3.42 -1.86	37.78 3.73 -0.74	39.53 4.14 -0.02	52.43 4.39 -10.49	41.53 4.28 -0.02	37.24 3.56 -1.58	35.22 3.33 -2.66	34.07 3.30 -3.68	34.07 3.19 -4.97	33.65 2.83 -8.35	33.65 2.54 -10.58
ASHOKAN____ 23654	22.07 1.84 0.00	20.69 1.66 0.00	18.31 1.56 0.00	18.02 1.52 0.00	18.03 1.49 0.00	18.42 1.52 0.00	19.91 1.49 0.00	20.76 1.27 0.00	23.59 1.42 0.00	24.83 1.47 0.00	26.63 1.90 0.00	28.97 2.05 0.00	31.27 2.37 0.00	34.21 2.56 0.00	36.27 2.96 0.00	38.87 3.50 0.00	41.41 3.87 0.00	41.10 3.87 0.00	35.34 3.24 0.00	31.66 2.42 0.00	29.03 1.95 0.00	27.73 1.81 0.00	24.17 1.71 0.00	22.19 1.66 0.00
ASTORIA_EAST_ENERGY_CC1 323581	22.87 2.63 -0.02	21.43 2.38 -0.02	18.90 2.14 -0.01	18.55 2.05 -0.01	18.58 2.03 -0.01	19.00 2.09 -0.01	21.91 2.26 -1.22	23.10 2.44 -1.17	25.31 2.84 -0.30	28.10 2.94 -1.80	29.18 3.04 -1.42	30.73 3.31 -0.49	32.19 3.29 0.01	35.03 3.39 0.01	36.97 3.66 0.01	39.40 4.03 0.01	41.70 4.17 0.01	41.28 4.06 0.01	35.59 3.50 0.01	32.53 3.30 0.01	30.32 3.25 0.01	29.09 3.16 -0.01	25.38 2.88 -0.04	23.30 2.61 -0.17
ASTORIA_EAST_ENERGY_CC2 323582	22.87 2.63 -0.02	21.43 2.38 -0.02	18.90 2.14 -0.01	18.55 2.05 -0.01	18.58 2.03 -0.01	19.00 2.09 -0.01	21.91 2.26 -1.22	23.10 2.44 -1.17	25.31 2.84 -0.30	28.10 2.94 -1.80	29.18 3.04 -1.42	30.73 3.31 -0.49	32.19 3.29 0.01	35.03 3.39 0.01	36.97 3.66 0.01	39.40 4.03 0.01	41.70 4.17 0.01	41.28 4.06 0.01	35.59 3.50 0.01	32.53 3.30 0.01	30.32 3.25 0.01	29.09 3.16 -0.01	25.38 2.88 -0.04	23.30 2.61 -0.17
ASTORIA_GT2_I 24094	22.89 2.65 -0.02	21.45 2.40 -0.02	18.90 2.14 -0.01	18.57 2.06 -0.01	18.60 2.05 -0.01	19.00 2.09 -0.01	21.91 2.26 -1.22	23.10 2.44 -1.17	25.31 2.84 -0.30	28.13 2.97 -1.80	29.21 3.07 -1.42	30.76 3.34 -0.49	32.22 3.32 0.01	35.03 3.39 0.01	36.97 3.66 0.01	39.40 4.03 0.01	41.74 4.20 0.01	41.32 4.10 0.01	35.59 3.50 0.01	32.55 3.33 0.01	30.35 3.28 0.01	29.09 3.16 -0.01	25.40 2.90 -0.04	23.30 2.61 -0.17

ASTORIA_GT2_2 24095	22.89	21.45	18.90	18.57	18.60	19.00	21.91	23.10	25.31	28.13	29.21	30.76	32.22	35.03	36.97	39.40	41.74	41.32	35.59	32.55	30.35	29.09	25.40	23.30
	2.65	2.40	2.14	2.06	2.05	2.09	2.26	2.44	2.84	2.97	3.07	3.34	3.32	3.39	3.66	4.03	4.20	4.10	3.50	3.33	3.28	3.16	2.90	2.61
	-0.02	-0.02	-0.01	-0.01	-0.01	-0.01	-1.22	-1.17	-0.30	-1.80	-1.42	-0.49	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.04	-0.17
ASTORIA_GT2_3 24096	22.89	21.45	18.90	18.57	18.60	19.00	21.91	23.10	25.31	28.13	29.21	30.76	32.22	35.03	36.97	39.40	41.74	41.32	35.59	32.55	30.35	29.09	25.40	23.30
	2.65	2.40	2.14	2.06	2.05	2.09	2.26	2.44	2.84	2.97	3.07	3.34	3.32	3.39	3.66	4.03	4.20	4.10	3.50	3.33	3.28	3.16	2.90	2.61
	-0.02	-0.02	-0.01	-0.01	-0.01	-0.01	-1.22	-1.17	-0.30	-1.80	-1.42	-0.49	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.04	-0.17
ASTORIA_GT2_4 24097	22.89	21.45	18.90	18.57	18.60	19.00	21.91	23.10	25.31	28.13	29.21	30.76	32.22	35.03	36.97	39.40	41.74	41.32	35.59	32.55	30.35	29.09	25.40	23.30
	2.65	2.40	2.14	2.06	2.05	2.09	2.26	2.44	2.84	2.97	3.07	3.34	3.32	3.39	3.66	4.03	4.20	4.10	3.50	3.33	3.28	3.16	2.90	2.61
	-0.02	-0.02	-0.01	-0.01	-0.01	-0.01	-1.22	-1.17	-0.30	-1.80	-1.42	-0.49	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.04	-0.17
ASTORIA_GT3_1 24098	22.89	21.45	18.90	18.57	18.60	19.00	21.91	23.10	25.31	28.13	29.21	30.76	32.22	35.03	36.97	39.40	41.74	41.32	35.59	32.55	30.35	29.09	25.40	23.30
	2.65	2.40	2.14	2.06	2.05	2.09	2.26	2.44	2.84	2.97	3.07	3.34	3.32	3.39	3.66	4.03	4.20	4.10	3.50	3.33	3.28	3.16	2.90	2.61
	-0.02	-0.02	-0.01	-0.01	-0.01	-0.01	-1.22	-1.17	-0.30	-1.80	-1.42	-0.49	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.04	-0.17
ASTORIA_GT3_2 24099	22.89	21.45	18.90	18.57	18.60	19.00	21.91	23.10	25.31	28.13	29.21	30.76	32.22	35.03	36.97	39.40	41.74	41.32	35.59	32.55	30.35	29.09	25.40	23.30
	2.65	2.40	2.14	2.06	2.05	2.09	2.26	2.44	2.84	2.97	3.07	3.34	3.32	3.39	3.66	4.03	4.20	4.10	3.50	3.33	3.28	3.16	2.90	2.61
	-0.02	-0.02	-0.01	-0.01	-0.01	-0.01	-1.22	-1.17	-0.30	-1.80	-1.42	-0.49	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.04	-0.17
ASTORIA_GT3_3 24100	22.89	21.45	18.90	18.57	18.60	19.00	21.91	23.10	25.31	28.13	29.21	30.76	32.22	35.03	36.97	39.40	41.74	41.32	35.59	32.55	30.35	29.09	25.40	23.30
	2.65	2.40	2.14	2.06	2.05	2.09	2.26	2.44	2.84	2.97	3.07	3.34	3.32	3.39	3.66	4.03	4.20	4.10	3.50	3.33	3.28	3.16	2.90	2.61
	-0.02	-0.02	-0.01	-0.01	-0.01	-0.01	-1.22	-1.17	-0.30	-1.80	-1.42	-0.49	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.04	-0.17
ASTORIA_GT3_4 24101	22.89	21.45	18.90	18.57	18.60	19.00	21.91	23.10	25.31	28.13	29.21	30.76	32.22	35.03	36.97	39.40	41.74	41.32	35.59	32.55	30.35	29.09	25.40	23.30
	2.65	2.40	2.14	2.06	2.05	2.09	2.26	2.44	2.84	2.97	3.07	3.34	3.32	3.39	3.66	4.03	4.20	4.10	3.50	3.33	3.28	3.16	2.90	2.61
	-0.02	-0.02	-0.01	-0.01	-0.01	-0.01	-1.22	-1.17	-0.30	-1.80	-1.42	-0.49	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.04	-0.17
ASTORIA_GT4_1 24102	22.89	21.45	18.90	18.57	18.60	19.00	21.91	23.10	25.31	28.13	29.21	30.76	32.22	35.03	36.97	39.40	41.74	41.32	35.59	32.55	30.35	29.09	25.40	23.30
	2.65	2.40	2.14	2.06	2.05	2.09	2.26	2.44	2.84	2.97	3.07	3.34	3.32	3.39	3.66	4.03	4.20	4.10	3.50	3.33	3.28	3.16	2.90	2.61
	-0.02	-0.02	-0.01	-0.01	-0.01	-0.01	-1.22	-1.17	-0.30	-1.80	-1.42	-0.49	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.04	-0.17
ASTORIA_GT4_2 24103	22.89	21.45	18.90	18.57	18.60	19.00	21.91	23.10	25.31	28.13	29.21	30.76	32.22	35.03	36.97	39.40	41.74	41.32	35.59	32.55	30.35	29.09	25.40	23.30
	2.65	2.40	2.14	2.06	2.05	2.09	2.26	2.44	2.84	2.97	3.07	3.34	3.32	3.39	3.66	4.03	4.20	4.10	3.50	3.33	3.28	3.16	2.90	2.61
	-0.02	-0.02	-0.01	-0.01	-0.01	-0.01	-1.22	-1.17	-0.30	-1.80	-1.42	-0.49	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.04	-0.17
ASTORIA_GT4_3 24104	22.89	21.45	18.90	18.57	18.60	19.00	21.91	23.10	25.31	28.13	29.21	30.76	32.22	35.03	36.97	39.40	41.74	41.32	35.59	32.55	30.35	29.09	25.40	23.30
	2.65	2.40	2.14	2.06	2.05	2.09	2.26	2.44	2.84	2.97	3.07	3.34	3.32	3.39	3.66	4.03	4.20	4.10	3.50	3.33	3.28	3.16	2.90	2.61
	-0.02	-0.02	-0.01	-0.01	-0.01	-0.01	-1.22	-1.17	-0.30	-1.80	-1.42	-0.49	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.04	-0.17
ASTORIA_GT4_4 24105	22.89	21.45	18.90	18.57	18.60	19.00	21.91	23.10	25.31	28.13	29.21	30.76	32.22	35.03	36.97	39.40	41.74	41.32	35.59	32.55	30.35	29.09	25.40	23.30
	2.65	2.40	2.14	2.06	2.05	2.09	2.26	2.44	2.84	2.97	3.07	3.34	3.32	3.39	3.66	4.03	4.20	4.10	3.50	3.33	3.28	3.16	2.90	2.61
	-0.02	-0.02	-0.01	-0.01	-0.01	-0.01	-1.22	-1.17	-0.30	-1.80	-1.42	-0.49	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.04	-0.17
ASTORIA_GT_1 23523	22.89	21.45	18.90	18.57	18.60	19.00	21.91	23.10	25.31	28.13	29.21	30.76	32.22	35.03	36.97	39.40	41.74	41.32	35.59	32.55	30.35	29.09	25.40	23.30
	2.65	2.40	2.14	2.06	2.05	2.09	2.26	2.44	2.84	2.97	3.07	3.34	3.32	3.39	3.66	4.03	4.20	4.10	3.50	3.33	3.28	3.16	2.90	2.61
	-0.02	-0.02	-0.01	-0.01	-0.01	-0.01	-1.22	-1.17	-0.30	-1.80	-1.42	-0.49	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.04	-0.17
ASTORIA_GT_10 24110	22.78	21.39	18.87	18.52	18.55	18.95	21.92	23.13	25.31	28.14	29.21	30.75	32.28	35.13	37.07	39.51	41.94	41.51	35.70	32.62	30.41	29.31	25.39	23.32
	2.55	2.34	2.11	2.01	2.00	2.04	2.25	2.42	2.82	2.92	3.02	3.31	3.38	3.48	3.76	4.14	4.39	4.28	3.59	3.39	3.33	3.24	2.88	2.63
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.25	-1.21	-0.32	-1.86	-1.47	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.05	-0.17
ASTORIA_GT_11 24225	22.78	21.39	18.87	18.52	18.55	18.95	21.92	23.13	25.31	28.14	29.21	30.75	32.28	35.13	37.07	39.51	41.94	41.51	35.70	32.62	30.41	29.31	25.39	23.32
	2.55	2.34	2.11	2.01	2.00	2.04	2.25	2.42	2.82	2.92	3.02	3.31	3.38	3.48	3.76	4.14	4.39	4.28	3.59	3.39	3.33	3.24	2.88	2.63
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.25	-1.21	-0.32	-1.86	-1.47	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.05	-0.17
ASTORIA_GT_12 24226	22.78	21.39	18.87	18.52	18.55	18.95	21.92	23.13	25.31	28.14	29.21	30.75	32.28	35.13	37.07	39.51	41.94	41.51	35.70	32.62	30.41	29.31	25.39	23.32
	2.55	2.34	2.11	2.01	2.00	2.04	2.25	2.42	2.82	2.92	3.02	3.31	3.38	3.48	3.76	4.14	4.39	4.28	3.59	3.39	3.33	3.24	2.88	2.63
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.25	-1.21	-0.32	-1.86	-1.47	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.05	-0.17

ASTORIA_GT_13 24227	22.78	21.39	18.87	18.52	18.55	18.95	21.92	23.13	25.31	28.14	29.21	30.75	32.28	35.13	37.07	39.51	41.94	41.51	35.70	32.62	30.41	29.31	25.39	23.32
	2.55	2.34	2.11	2.01	2.00	2.04	2.25	2.42	2.82	2.92	3.02	3.31	3.38	3.48	3.76	4.14	4.39	4.28	3.59	3.39	3.33	3.24	2.88	2.63
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.25	-1.21	-0.32	-1.86	-1.47	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.05	-0.17
ASTORIA_GT_5 24106	22.89	21.45	18.90	18.57	18.60	19.00	21.91	23.10	25.31	28.13	29.21	30.76	32.22	35.03	36.97	39.40	41.74	41.32	35.59	32.55	30.35	29.09	25.40	23.30
	2.65	2.40	2.14	2.06	2.05	2.09	2.26	2.44	2.84	2.97	3.07	3.34	3.32	3.39	3.66	4.03	4.20	4.10	3.50	3.33	3.28	3.16	2.90	2.61
	-0.02	-0.02	-0.01	-0.01	-0.01	-0.01	-1.22	-1.17	-0.30	-1.80	-1.42	-0.49	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.04	-0.17
ASTORIA_GT_7 24107	22.89	21.45	18.90	18.57	18.60	19.00	21.91	23.10	25.31	28.13	29.21	30.76	32.22	35.03	36.97	39.40	41.74	41.32	35.59	32.55	30.35	29.09	25.40	23.30
	2.65	2.40	2.14	2.06	2.05	2.09	2.26	2.44	2.84	2.97	3.07	3.34	3.32	3.39	3.66	4.03	4.20	4.10	3.50	3.33	3.28	3.16	2.90	2.61
	-0.02	-0.02	-0.01	-0.01	-0.01	-0.01	-1.22	-1.17	-0.30	-1.80	-1.42	-0.49	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.04	-0.17
ASTORIA_GT_8 24108	22.89	21.45	18.90	18.57	18.60	19.00	21.91	23.10	25.31	28.13	29.21	30.76	32.22	35.03	36.97	39.40	41.74	41.32	35.59	32.55	30.35	29.09	25.40	23.30
	2.65	2.40	2.14	2.06	2.05	2.09	2.26	2.44	2.84	2.97	3.07	3.34	3.32	3.39	3.66	4.03	4.20	4.10	3.50	3.33	3.28	3.16	2.90	2.61
	-0.02	-0.02	-0.01	-0.01	-0.01	-0.01	-1.22	-1.17	-0.30	-1.80	-1.42	-0.49	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.04	-0.17
ASTORIA___2 24149	22.89	21.45	18.90	18.57	18.60	19.00	21.91	23.10	25.31	28.13	29.21	30.76	32.22	35.03	36.97	39.40	41.74	41.32	35.59	32.55	30.35	29.09	25.40	23.30
	2.65	2.40	2.14	2.06	2.05	2.09	2.26	2.44	2.84	2.97	3.07	3.34	3.32	3.39	3.66	4.03	4.20	4.10	3.50	3.33	3.28	3.16	2.90	2.61
	-0.02	-0.02	-0.01	-0.01	-0.01	-0.01	-1.22	-1.17	-0.30	-1.80	-1.42	-0.49	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.04	-0.17
ASTORIA___3 23516	22.78	21.39	18.87	18.52	18.55	18.95	21.92	23.13	25.31	28.14	29.21	30.75	32.28	35.13	37.07	39.51	41.94	41.51	35.70	32.62	30.41	29.31	25.39	23.32
	2.55	2.34	2.11	2.01	2.00	2.04	2.25	2.42	2.82	2.92	3.02	3.31	3.38	3.48	3.76	4.14	4.39	4.28	3.59	3.39	3.33	3.24	2.88	2.63
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.25	-1.21	-0.32	-1.86	-1.47	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.05	-0.17
ASTORIA___4 23517	22.89	21.45	18.90	18.57	18.60	19.00	21.91	23.10	25.31	28.13	29.21	30.76	32.22	35.03	36.97	39.40	41.74	41.32	35.59	32.55	30.35	29.09	25.40	23.30
	2.65	2.40	2.14	2.06	2.05	2.09	2.26	2.44	2.84	2.97	3.07	3.34	3.32	3.39	3.66	4.03	4.20	4.10	3.50	3.33	3.28	3.16	2.90	2.61
	-0.02	-0.02	-0.01	-0.01	-0.01	-0.01	-1.22	-1.17	-0.30	-1.80	-1.42	-0.49	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.04	-0.17
ASTORIA___5 23518	22.78	21.39	18.87	18.52	18.55	18.95	21.92	23.13	25.31	28.14	29.21	30.75	32.28	35.13	37.07	39.51	41.94	41.51	35.70	32.62	30.41	29.31	25.39	23.32
	2.55	2.34	2.11	2.01	2.00	2.04	2.25	2.42	2.82	2.92	3.02	3.31	3.38	3.48	3.76	4.14	4.39	4.28	3.59	3.39	3.33	3.24	2.88	2.63
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.25	-1.21	-0.32	-1.86	-1.47	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.05	-0.17
AST_ENERGY_2_CC3 323677	22.68	21.33	18.78	18.43	18.44	18.84	21.86	23.03	25.21	27.97	29.07	30.60	32.23	35.16	37.10	39.54	42.01	41.62	35.76	32.59	30.30	29.01	25.27	23.21
	2.45	2.28	2.03	1.93	1.90	1.94	2.23	2.36	2.73	2.80	2.92	3.18	3.32	3.51	3.80	4.17	4.47	4.39	3.66	3.36	3.22	3.08	2.76	2.52
	-0.01	-0.01	0.00	0.00	0.00	0.00	-1.22	-1.18	-0.31	-1.81	-1.43	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.04	-0.16
AST_ENERGY_2_CC4 323678	22.68	21.33	18.78	18.43	18.44	18.84	21.86	23.03	25.21	27.97	29.07	30.60	32.23	35.16	37.10	39.54	42.01	41.62	35.76	32.59	30.30	29.01	25.27	23.21
	2.45	2.28	2.03	1.93	1.90	1.94	2.23	2.36	2.73	2.80	2.92	3.18	3.32	3.51	3.80	4.17	4.47	4.39	3.66	3.36	3.22	3.08	2.76	2.52
	-0.01	-0.01	0.00	0.00	0.00	0.00	-1.22	-1.18	-0.31	-1.81	-1.43	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.04	-0.16
ATHENS_STG_1 23668	21.60	20.33	17.89	17.62	17.65	17.99	19.65	20.76	23.61	24.83	26.23	28.54	30.61	33.45	35.27	37.53	39.87	39.50	34.09	31.01	28.79	27.55	23.95	21.88
	1.38	1.30	1.14	1.12	1.11	1.10	1.23	1.27	1.44	1.47	1.51	1.62	1.70	1.80	1.96	2.16	2.33	2.27	1.99	1.78	1.71	1.63	1.48	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	21.60	20.33	17.89	17.62	17.65	17.99	19.65	20.76	23.61	24.83	26.23	28.54	30.61	33.45	35.27	37.53	39.87	39.50	34.09	31.01	28.79	27.55	23.95	21.88
	1.38	1.30	1.14	1.12	1.11	1.10	1.23	1.27	1.44	1.47	1.51	1.62	1.70	1.80	1.96	2.16	2.33	2.27	1.99	1.78	1.71	1.63	1.48	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	21.60	20.33	17.89	17.62	17.65	17.99	19.65	20.76	23.61	24.83	26.23	28.54	30.61	33.45	35.27	37.53	39.87	39.50	34.09	31.01	28.79	27.55	23.95	21.88
	1.38	1.30	1.14	1.12	1.11	1.10	1.23	1.27	1.44	1.47	1.51	1.62	1.70	1.80	1.96	2.16	2.33	2.27	1.99	1.78	1.71	1.63	1.48	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.90	19.32	16.97	16.70	16.77	17.18	18.75	20.52	23.77	25.25	26.88	29.47	31.85	35.16	37.04	39.30	41.86	41.55	35.55	32.16	29.56	28.16	24.04	21.57
	0.28	0.29	0.22	0.20	0.23	0.29	0.33	0.39	0.44	0.54	0.59	0.73	0.81	0.95	0.93	0.81	0.86	0.89	0.83	0.76	0.65	0.60	0.47	0.41
	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-1.15	-1.35	-1.57	-1.82	-2.13	-2.57	-2.80	-3.11	-3.45	-3.43	-2.62	-2.17	-1.83	-1.65	-1.10	-0.64
BABYLON_RES_REC 323704	27.62	28.40	20.66	19.88	19.93	20.33	22.06	23.30	28.04	29.41	28.07	30.13	32.37	35.16	37.31	39.94	43.86	43.08	36.08	32.77	30.75	29.34	26.43	25.85
	2.95	2.72	2.50	2.34	2.35	2.43	2.76	2.92	3.32	3.41	3.17	3.20	3.47	3.51	3.96	4.56	4.73	4.91	3.98	3.54	3.60	3.37	3.39	3.10
	-4.44	-6.64	-1.41	-1.04	-1.04	-1.00	-0.89	-0.89	-2.54	-2.64	-0.18	0.00	0.00	0.00	-0.04	0.00	-1.58	-0.94	0.00	0.00	-0.06	-0.06	-0.57	-2.22

BARRETT_IC_1 23704	68.88 2.63 -46.03	90.32 2.49 -68.79	33.68 2.21 -14.71	29.48 2.11 -10.87	29.48 2.08 -10.85	29.48 2.13 -10.45	30.08 2.41 -9.25	31.27 2.53 -9.24	32.80 2.84 -7.79	32.80 2.90 -6.54	29.56 2.94 -1.90	30.07 3.07 -0.07	32.14 3.24 0.00	34.94 3.29 0.00	37.04 3.70 -0.04	39.62 4.24 0.00	43.71 4.58 -1.58	47.65 4.54 -5.88	35.79 3.69 0.00	32.50 3.27 0.00	31.10 3.28 -0.74	29.70 3.13 -0.65	29.27 2.90 -3.90	28.58 2.61 -5.44
BARRETT_IC_10 23701	68.89 2.63 -46.04	90.33 2.49 -68.80	33.68 2.21 -14.72	29.48 2.11 -10.87	29.48 2.08 -10.86	29.48 2.13 -10.46	30.08 2.41 -9.25	31.27 2.53 -9.24	32.80 2.84 -7.79	32.80 2.90 -6.54	29.56 2.94 -1.90	30.07 3.07 -0.07	32.14 3.24 0.00	34.94 3.29 0.00	37.04 3.70 -0.04	39.62 4.24 0.00	43.71 4.58 -1.58	44.07 4.54 -2.30	35.79 3.69 0.00	32.50 3.27 0.00	31.10 3.28 -0.74	29.70 3.13 -0.65	29.27 2.90 -3.91	28.58 2.61 -5.45
BARRETT_IC_11 23702	68.89 2.63 -46.04	90.33 2.49 -68.80	33.68 2.21 -14.72	29.48 2.11 -10.87	29.48 2.08 -10.86	29.48 2.13 -10.46	30.08 2.41 -9.25	31.27 2.53 -9.24	32.80 2.84 -7.79	32.80 2.90 -6.54	29.56 2.94 -1.90	30.07 3.07 -0.07	32.14 3.24 0.00	34.94 3.29 0.00	37.04 3.70 -0.04	39.62 4.24 0.00	43.71 4.58 -1.58	44.07 4.54 -2.30	35.79 3.69 0.00	32.50 3.27 0.00	31.10 3.28 -0.74	29.70 3.13 -0.65	29.27 2.90 -3.91	28.58 2.61 -5.45
BARRETT_IC_12 23703	68.89 2.63 -46.04	90.33 2.49 -68.80	33.68 2.21 -14.72	29.48 2.11 -10.87	29.48 2.08 -10.86	29.48 2.13 -10.46	30.08 2.41 -9.25	31.27 2.53 -9.24	32.80 2.84 -7.79	32.80 2.90 -6.54	29.56 2.94 -1.90	30.07 3.07 -0.07	32.14 3.24 0.00	34.94 3.29 0.00	37.04 3.70 -0.04	39.62 4.24 0.00	43.71 4.58 -1.58	44.07 4.54 -2.30	35.79 3.69 0.00	32.50 3.27 0.00	31.10 3.28 -0.74	29.70 3.13 -0.65	29.27 2.90 -3.91	28.58 2.61 -5.45
BARRETT_IC_2 23705	68.88 2.63 -46.03	90.32 2.49 -68.79	33.68 2.21 -14.71	29.48 2.11 -10.87	29.48 2.08 -10.85	29.48 2.13 -10.45	30.08 2.41 -9.25	31.27 2.53 -9.24	32.80 2.84 -7.79	32.80 2.90 -6.54	29.56 2.94 -1.90	30.07 3.07 -0.07	32.14 3.24 0.00	34.94 3.29 0.00	37.04 3.70 -0.04	39.62 4.24 0.00	43.71 4.58 -1.58	47.65 4.54 -5.88	35.79 3.69 0.00	32.50 3.27 0.00	31.10 3.28 -0.74	29.70 3.13 -0.65	29.27 2.90 -3.90	28.58 2.61 -5.44
BARRETT_IC_3 23706	68.88 2.63 -46.03	90.32 2.49 -68.79	33.68 2.21 -14.71	29.48 2.11 -10.87	29.48 2.08 -10.85	29.48 2.13 -10.45	30.08 2.41 -9.25	31.27 2.53 -9.24	32.80 2.84 -7.79	32.80 2.90 -6.54	29.56 2.94 -1.90	30.07 3.07 -0.07	32.14 3.24 0.00	34.94 3.29 0.00	37.04 3.70 -0.04	39.62 4.24 0.00	43.71 4.58 -1.58	47.65 4.54 -5.88	35.79 3.69 0.00	32.50 3.27 0.00	31.10 3.28 -0.74	29.70 3.13 -0.65	29.27 2.90 -3.90	28.58 2.61 -5.44
BARRETT_IC_4 23707	68.88 2.63 -46.03	90.32 2.49 -68.79	33.68 2.21 -14.71	29.48 2.11 -10.87	29.48 2.08 -10.85	29.48 2.13 -10.45	30.08 2.41 -9.25	31.27 2.53 -9.24	32.80 2.84 -7.79	32.80 2.90 -6.54	29.56 2.94 -1.90	30.07 3.07 -0.07	32.14 3.24 0.00	34.94 3.29 0.00	37.04 3.70 -0.04	39.62 4.24 0.00	43.71 4.58 -1.58	47.65 4.54 -5.88	35.79 3.69 0.00	32.50 3.27 0.00	31.10 3.28 -0.74	29.70 3.13 -0.65	29.27 2.90 -3.90	28.58 2.61 -5.44
BARRETT_IC_5 23708	68.88 2.63 -46.03	90.32 2.49 -68.79	33.68 2.21 -14.71	29.48 2.11 -10.87	29.48 2.08 -10.85	29.48 2.13 -10.45	30.08 2.41 -9.25	31.27 2.53 -9.24	32.80 2.84 -7.79	32.80 2.90 -6.54	29.56 2.94 -1.90	30.07 3.07 -0.07	32.14 3.24 0.00	34.94 3.29 0.00	37.04 3.70 -0.04	39.62 4.24 0.00	43.71 4.58 -1.58	47.65 4.54 -5.88	35.79 3.69 0.00	32.50 3.27 0.00	31.10 3.28 -0.74	29.70 3.13 -0.65	29.27 2.90 -3.90	28.58 2.61 -5.44
BARRETT_IC_6 23709	68.88 2.63 -46.03	90.32 2.49 -68.79	33.68 2.21 -14.71	29.48 2.11 -10.87	29.48 2.08 -10.85	29.48 2.13 -10.45	30.08 2.41 -9.25	31.27 2.53 -9.24	32.80 2.84 -7.79	32.80 2.90 -6.54	29.56 2.94 -1.90	30.07 3.07 -0.07	32.14 3.24 0.00	34.94 3.29 0.00	37.04 3.70 -0.04	39.62 4.24 0.00	43.71 4.58 -1.58	47.65 4.54 -5.88	35.79 3.69 0.00	32.50 3.27 0.00	31.10 3.28 -0.74	29.70 3.13 -0.65	29.27 2.90 -3.90	28.58 2.61 -5.44
BARRETT_IC_7 23710	68.88 2.63 -46.03	90.32 2.49 -68.79	33.68 2.21 -14.71	29.48 2.11 -10.87	29.48 2.08 -10.85	29.48 2.13 -10.45	30.08 2.41 -9.25	31.27 2.53 -9.24	32.80 2.84 -7.79	32.80 2.90 -6.54	29.56 2.94 -1.90	30.07 3.07 -0.07	32.14 3.24 0.00	34.94 3.29 0.00	37.04 3.70 -0.04	39.62 4.24 0.00	43.71 4.58 -1.58	47.65 4.54 -5.88	35.79 3.69 0.00	32.50 3.27 0.00	31.10 3.28 -0.74	29.70 3.13 -0.65	29.27 2.90 -3.90	28.58 2.61 -5.44
BARRETT_IC_8 23711	68.88 2.63 -46.03	90.32 2.49 -68.79	33.68 2.21 -14.71	29.48 2.11 -10.87	29.48 2.08 -10.85	29.48 2.13 -10.45	30.08 2.41 -9.25	31.27 2.53 -9.24	32.80 2.84 -7.79	32.80 2.90 -6.54	29.56 2.94 -1.90	30.07 3.07 -0.07	32.14 3.24 0.00	34.94 3.29 0.00	37.04 3.70 -0.04	39.62 4.24 0.00	43.71 4.58 -1.58	47.65 4.54 -5.88	35.79 3.69 0.00	32.50 3.27 0.00	31.10 3.28 -0.74	29.70 3.13 -0.65	29.27 2.90 -3.90	28.58 2.61 -5.44
BARRETT_IC_9 23700	68.89 2.63 -46.04	90.33 2.49 -68.80	33.68 2.21 -14.72	29.48 2.11 -10.87	29.48 2.08 -10.86	29.48 2.13 -10.46	30.08 2.41 -9.25	31.27 2.53 -9.24	32.80 2.84 -7.79	32.80 2.90 -6.54	29.56 2.94 -1.90	30.07 3.07 -0.07	32.14 3.24 0.00	34.94 3.29 0.00	37.04 3.70 -0.04	39.62 4.24 0.00	43.71 4.58 -1.58	44.07 4.54 -2.30	35.79 3.69 0.00	32.50 3.27 0.00	31.10 3.28 -0.74	29.70 3.13 -0.65	29.27 2.90 -3.91	28.58 2.61 -5.45
BARRETT___1 23545	68.88 2.63 -46.03	90.32 2.49 -68.79	33.68 2.21 -14.71	29.48 2.11 -10.87	29.48 2.08 -10.85	29.48 2.13 -10.45	30.08 2.41 -9.25	31.27 2.53 -9.24	32.80 2.84 -7.79	32.80 2.90 -6.54	29.56 2.94 -1.90	30.07 3.07 -0.07	32.14 3.24 0.00	34.94 3.29 0.00	37.04 3.70 -0.04	39.62 4.24 0.00	43.71 4.58 -1.58	47.65 4.54 -5.88	35.79 3.69 0.00	32.50 3.27 0.00	31.10 3.28 -0.74	29.70 3.13 -0.65	29.27 2.90 -3.90	28.58 2.61 -5.44
BARRETT___2 23546	68.89 2.63 -46.04	90.33 2.49 -68.80	33.68 2.21 -14.72	29.48 2.11 -10.87	29.48 2.08 -10.86	29.48 2.13 -10.46	30.08 2.41 -9.25	31.27 2.53 -9.24	32.80 2.84 -7.79	32.80 2.90 -6.54	29.56 2.94 -1.90	30.07 3.07 -0.07	32.14 3.24 0.00	34.94 3.29 0.00	37.04 3.70 -0.04	39.62 4.24 0.00	43.71 4.58 -1.58	44.07 4.54 -2.30	35.79 3.69 0.00	32.50 3.27 0.00	31.10 3.28 -0.74	29.70 3.13 -0.65	29.27 2.90 -3.91	28.58 2.61 -5.45
BAYONEEC___CTG1 323682	22.72 2.49 -0.01	21.35 2.30 -0.01	18.79 2.04 0.00	18.44 1.95 0.00	18.47 1.93 0.00	18.85 1.96 0.00	21.88 2.25 -1.22	23.05 2.38 -1.18	25.23 2.75 -0.31	27.99 2.83 -1.81	29.09 2.94 -1.43	30.63 3.20 -0.50	32.23 3.32 0.00	35.16 3.51 0.00	37.14 3.83 0.00	39.54 4.17 0.00	42.01 4.47 0.00	41.66 4.43 0.00	35.79 3.69 0.00	32.62 3.39 0.00	30.33 3.25 0.00	29.07 3.13 -0.02	25.30 2.79 -0.04	23.23 2.54 -0.16

BAYONEEC___CTG10 323750	22.72 2.49 -0.01	21.35 2.30 -0.01	18.79 2.04 0.00	18.44 1.95 0.00	18.47 1.93 0.00	18.85 1.96 0.00	21.88 2.25 -1.22	23.05 2.38 -1.18	25.23 2.75 -0.31	27.99 2.83 -1.81	29.09 2.94 -1.43	30.63 3.20 -0.50	32.23 3.32 0.00	35.16 3.51 0.00	37.14 3.83 0.00	39.54 4.17 0.00	42.01 4.47 0.00	41.66 4.43 0.00	35.79 3.69 0.00	32.62 3.39 0.00	30.33 3.25 0.00	29.07 3.13 -0.02	25.30 2.79 -0.04	23.23 2.54 -0.16
BAYONEEC___CTG2 323683	22.72 2.49 -0.01	21.35 2.30 -0.01	18.79 2.04 0.00	18.44 1.95 0.00	18.47 1.93 0.00	18.85 1.96 0.00	21.88 2.25 -1.22	23.05 2.38 -1.18	25.23 2.75 -0.31	27.99 2.83 -1.81	29.09 2.94 -1.43	30.63 3.20 -0.50	32.23 3.32 0.00	35.16 3.51 0.00	37.14 3.83 0.00	39.54 4.17 0.00	42.01 4.47 0.00	41.66 4.43 0.00	35.79 3.69 0.00	32.62 3.39 0.00	30.33 3.25 0.00	29.07 3.13 -0.02	25.30 2.79 -0.04	23.23 2.54 -0.16
BAYONEEC___CTG3 323684	22.72 2.49 -0.01	21.35 2.30 -0.01	18.79 2.04 0.00	18.44 1.95 0.00	18.47 1.93 0.00	18.85 1.96 0.00	21.88 2.25 -1.22	23.05 2.38 -1.18	25.23 2.75 -0.31	27.99 2.83 -1.81	29.09 2.94 -1.43	30.63 3.20 -0.50	32.23 3.32 0.00	35.16 3.51 0.00	37.14 3.83 0.00	39.54 4.17 0.00	42.01 4.47 0.00	41.66 4.43 0.00	35.79 3.69 0.00	32.62 3.39 0.00	30.33 3.25 0.00	29.07 3.13 -0.02	25.30 2.79 -0.04	23.23 2.54 -0.16
BAYONEEC___CTG4 323685	22.72 2.49 -0.01	21.35 2.30 -0.01	18.79 2.04 0.00	18.44 1.95 0.00	18.47 1.93 0.00	18.85 1.96 0.00	21.88 2.25 -1.22	23.05 2.38 -1.18	25.23 2.75 -0.31	27.99 2.83 -1.81	29.09 2.94 -1.43	30.63 3.20 -0.50	32.23 3.32 0.00	35.16 3.51 0.00	37.14 3.83 0.00	39.54 4.17 0.00	42.01 4.47 0.00	41.66 4.43 0.00	35.79 3.69 0.00	32.62 3.39 0.00	30.33 3.25 0.00	29.07 3.13 -0.02	25.30 2.79 -0.04	23.23 2.54 -0.16
BAYONEEC___CTG5 323686	22.72 2.49 -0.01	21.35 2.30 -0.01	18.79 2.04 0.00	18.44 1.95 0.00	18.47 1.93 0.00	18.85 1.96 0.00	21.88 2.25 -1.22	23.05 2.38 -1.18	25.23 2.75 -0.31	27.99 2.83 -1.81	29.09 2.94 -1.43	30.63 3.20 -0.50	32.23 3.32 0.00	35.16 3.51 0.00	37.14 3.83 0.00	39.54 4.17 0.00	42.01 4.47 0.00	41.66 4.43 0.00	35.79 3.69 0.00	32.62 3.39 0.00	30.33 3.25 0.00	29.07 3.13 -0.02	25.30 2.79 -0.04	23.23 2.54 -0.16
BAYONEEC___CTG6 323687	22.72 2.49 -0.01	21.35 2.30 -0.01	18.79 2.04 0.00	18.44 1.95 0.00	18.47 1.93 0.00	18.85 1.96 0.00	21.88 2.25 -1.22	23.05 2.38 -1.18	25.23 2.75 -0.31	27.99 2.83 -1.81	29.09 2.94 -1.43	30.63 3.20 -0.50	32.23 3.32 0.00	35.16 3.51 0.00	37.14 3.83 0.00	39.54 4.17 0.00	42.01 4.47 0.00	41.66 4.43 0.00	35.79 3.69 0.00	32.62 3.39 0.00	30.33 3.25 0.00	29.07 3.13 -0.02	25.30 2.79 -0.04	23.23 2.54 -0.16
BAYONEEC___CTG7 323688	22.72 2.49 -0.01	21.35 2.30 -0.01	18.79 2.04 0.00	18.44 1.95 0.00	18.47 1.93 0.00	18.85 1.96 0.00	21.88 2.25 -1.22	23.05 2.38 -1.18	25.23 2.75 -0.31	27.99 2.83 -1.81	29.09 2.94 -1.43	30.63 3.20 -0.50	32.23 3.32 0.00	35.16 3.51 0.00	37.14 3.83 0.00	39.54 4.17 0.00	42.01 4.47 0.00	41.66 4.43 0.00	35.79 3.69 0.00	32.62 3.39 0.00	30.33 3.25 0.00	29.07 3.13 -0.02	25.30 2.79 -0.04	23.23 2.54 -0.16
BAYONEEC___CTG8 323689	22.72 2.49 -0.01	21.35 2.30 -0.01	18.79 2.04 0.00	18.44 1.95 0.00	18.47 1.93 0.00	18.85 1.96 0.00	21.88 2.25 -1.22	23.05 2.38 -1.18	25.23 2.75 -0.31	27.99 2.83 -1.81	29.09 2.94 -1.43	30.63 3.20 -0.50	32.23 3.32 0.00	35.16 3.51 0.00	37.14 3.83 0.00	39.54 4.17 0.00	42.01 4.47 0.00	41.66 4.43 0.00	35.79 3.69 0.00	32.62 3.39 0.00	30.33 3.25 0.00	29.07 3.13 -0.02	25.30 2.79 -0.04	23.23 2.54 -0.16
BAYONEEC___CTG9 323749	22.72 2.49 -0.01	21.35 2.30 -0.01	18.79 2.04 0.00	18.44 1.95 0.00	18.47 1.93 0.00	18.85 1.96 0.00	21.88 2.25 -1.22	23.05 2.38 -1.18	25.23 2.75 -0.31	27.99 2.83 -1.81	29.09 2.94 -1.43	30.63 3.20 -0.50	32.23 3.32 0.00	35.16 3.51 0.00	37.14 3.83 0.00	39.54 4.17 0.00	42.01 4.47 0.00	41.66 4.43 0.00	35.79 3.69 0.00	32.62 3.39 0.00	30.33 3.25 0.00	29.07 3.13 -0.02	25.30 2.79 -0.04	23.23 2.54 -0.16
BEACON___LESR 323632	21.74 1.52 0.00	20.47 1.43 0.00	18.01 1.26 0.00	17.75 1.25 0.00	17.76 1.22 0.00	18.11 1.22 0.00	19.61 1.20 0.00	20.68 1.19 0.00	23.43 1.26 0.00	24.67 1.31 0.00	26.11 1.38 0.00	28.33 1.40 0.00	30.46 1.56 0.00	33.36 1.71 0.00	35.14 1.83 0.00	37.46 2.09 0.00	39.84 2.29 0.00	39.43 2.20 0.00	34.03 1.93 0.00	30.93 1.69 0.00	28.68 1.60 0.00	27.47 1.55 0.00	23.84 1.37 0.00	21.78 1.25 0.00
BEAVER RIVER___HYD 24048	20.56 0.10 -0.23	19.08 0.04 0.00	16.77 0.02 0.00	16.50 0.00 0.00	16.57 0.03 0.00	17.01 0.12 0.00	18.55 0.13 0.00	20.14 0.27 -0.38	23.27 0.44 -0.65	24.68 0.56 -0.76	26.28 0.67 -0.89	28.68 0.73 -1.03	30.86 0.75 -1.21	33.92 0.82 -1.45	35.63 0.67 -1.66	37.82 0.60 -1.84	40.27 0.68 -2.05	39.82 0.56 -2.03	33.97 0.32 -1.55	30.81 0.29 -1.28	28.49 0.33 -1.08	27.18 0.29 -0.97	23.39 0.27 -0.65	21.05 0.14 -0.38
BEEBEE_GT_13 23619	20.53 0.30 0.00	19.31 0.27 0.00	16.98 0.23 0.00	16.71 0.21 0.00	16.80 0.26 0.00	17.21 0.32 0.00	18.56 0.15 0.00	19.65 0.16 0.00	22.44 0.27 0.00	23.80 0.44 0.00	25.24 0.59 0.08	27.66 0.81 0.07	29.76 0.92 0.07	32.66 1.08 0.06	34.23 1.00 0.08	36.31 1.06 0.12	38.35 0.97 0.17	38.11 1.04 0.16	32.96 0.90 0.04	30.11 0.88 0.00	27.73 0.65 0.00	26.46 0.55 0.00	22.74 0.27 0.00	20.90 0.37 0.00
BETHLEHEM___GRP 23843	21.58 1.36 0.00	20.31 1.28 0.00	17.87 1.12 0.00	17.62 1.12 0.00	17.65 1.11 0.00	17.98 1.08 0.00	19.41 0.99 0.00	20.45 0.96 0.00	23.12 0.95 0.00	24.34 0.98 0.00	25.71 0.99 0.00	27.92 1.00 0.00	30.00 1.10 0.00	32.85 1.20 0.00	34.61 1.30 0.00	36.86 1.49 0.00	39.16 1.61 0.00	38.79 1.56 0.00	33.51 1.41 0.00	30.46 1.23 0.00	28.25 1.16 0.00	27.06 1.14 0.00	23.50 1.03 0.00	21.47 0.94 0.00
BETHLEHEM___GS1 323560	21.58 1.36 0.00	20.31 1.28 0.00	17.87 1.12 0.00	17.62 1.12 0.00	17.65 1.11 0.00	17.98 1.08 0.00	19.41 0.99 0.00	20.45 0.96 0.00	23.12 0.95 0.00	24.34 0.98 0.00	25.71 0.99 0.00	27.92 1.00 0.00	30.00 1.10 0.00	32.85 1.20 0.00	34.61 1.30 0.00	36.86 1.49 0.00	39.16 1.61 0.00	38.79 1.56 0.00	33.51 1.41 0.00	30.46 1.23 0.00	28.25 1.16 0.00	27.06 1.14 0.00	23.50 1.03 0.00	21.47 0.94 0.00
BETHLEHEM___GS2 323561	21.58 1.36 0.00	20.31 1.28 0.00	17.87 1.12 0.00	17.62 1.12 0.00	17.65 1.11 0.00	17.98 1.08 0.00	19.41 0.99 0.00	20.45 0.96 0.00	23.12 0.95 0.00	24.34 0.98 0.00	25.71 0.99 0.00	27.92 1.00 0.00	30.00 1.10 0.00	32.85 1.20 0.00	34.61 1.30 0.00	36.86 1.49 0.00	39.16 1.61 0.00	38.79 1.56 0.00	33.51 1.41 0.00	30.46 1.23 0.00	28.25 1.16 0.00	27.06 1.14 0.00	23.50 1.03 0.00	21.47 0.94 0.00

BETHLEHEM___GS3 323562	21.58 1.36 0.00	20.31 1.28 0.00	17.87 1.12 0.00	17.62 1.12 0.00	17.65 1.11 0.00	17.98 1.08 0.00	19.41 0.99 0.00	20.45 0.96 0.00	23.12 0.95 0.00	24.34 0.98 0.00	25.71 0.99 0.00	27.92 1.00 0.00	30.00 1.10 0.00	32.85 1.20 0.00	34.61 1.30 0.00	36.86 1.49 0.00	39.16 1.61 0.00	38.79 1.56 0.00	33.51 1.41 0.00	30.46 1.23 0.00	28.25 1.16 0.00	27.06 1.14 0.00	23.50 1.03 0.00	21.47 0.94 0.00
BETHLEHEM___STEEL 23779	20.93 0.71 0.00	19.72 0.68 0.00	17.39 0.64 0.00	17.11 0.61 0.00	17.22 0.68 0.00	17.69 0.79 0.00	18.93 0.51 0.00	20.12 0.62 -0.01	23.09 0.89 -0.03	24.55 1.10 -0.10	34.61 1.28 -8.61	36.13 1.62 -7.59	38.26 1.70 -7.65	40.32 1.90 -6.78	43.21 1.63 -8.27	50.20 1.52 -13.30	57.08 1.28 -18.26	56.47 1.41 -17.82	37.98 1.35 -4.53	30.64 1.37 -0.03	28.20 1.08 -0.03	26.88 0.96 -0.01	22.96 0.49 0.00	21.18 0.66 0.00
BETHPAGE_CC_5 323564	28.43 2.89 -5.31	29.66 2.69 -7.94	20.87 2.43 -1.69	20.04 2.29 -1.25	20.07 2.28 -1.25	20.44 2.35 -1.20	22.15 2.67 -1.06	23.40 2.85 -1.06	28.06 3.24 -2.65	29.42 3.34 -2.72	28.22 3.29 -0.21	30.27 3.34 0.00	32.46 3.55 0.00	35.22 3.58 0.00	37.31 3.96 -0.04	39.90 4.53 0.00	44.01 4.88 -1.58	43.12 4.88 -1.02	36.08 3.98 0.00	32.83 3.59 0.00	30.76 3.60 -0.08	29.40 3.42 -0.07	26.35 3.24 -0.64	25.84 3.02 -2.29
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	21.08 0.85 0.00	19.84 0.80 0.00	17.49 0.74 0.00	17.21 0.71 0.00	17.32 0.78 0.00	17.81 0.91 0.00	19.06 0.64 0.00	20.28 0.78 -0.01	23.29 1.09 -0.03	24.77 1.31 -0.11	35.52 1.51 -9.29	36.97 1.86 -8.19	39.12 1.97 -8.25	41.18 2.21 -7.31	44.16 1.93 -8.93	51.56 1.84 -14.35	58.86 1.61 -19.70	58.21 1.75 -19.23	38.66 1.67 -4.89	30.90 1.64 -0.03	28.44 1.33 -0.03	27.09 1.17 -0.01	23.14 0.67 0.00	21.35 0.82 0.00
BINGHAMTON___COGEN 23790	21.10 0.69 -0.19	19.72 0.68 0.00	17.34 0.59 0.00	17.08 0.58 0.00	17.13 0.59 0.00	17.54 0.64 0.00	19.10 0.68 0.00	20.54 0.74 -0.31	23.57 0.84 -0.56	24.93 0.91 -0.65	26.69 0.99 -0.98	29.19 1.18 -1.08	31.35 1.21 -1.23	34.40 1.33 -1.42	36.17 1.30 -1.57	38.53 1.31 -1.85	41.08 1.39 -2.14	40.76 1.41 -2.12	34.73 1.25 -1.38	31.45 1.17 -1.05	29.05 1.08 -0.88	27.67 0.96 -0.80	23.78 0.79 -0.53	21.60 0.76 -0.31
BLACK RIVER___HYD 24047	21.00 0.38 -0.39	19.34 0.30 0.00	16.98 0.23 0.00	16.71 0.21 0.00	16.80 0.26 0.00	17.27 0.37 0.00	18.82 0.40 0.00	20.71 0.58 -0.63	24.07 0.78 -1.12	25.61 0.94 -1.31	27.36 1.11 -1.52	29.85 1.16 -1.77	32.22 1.24 -2.07	35.53 1.39 -2.49	37.48 1.40 -2.77	39.87 1.42 -3.08	42.54 1.58 -3.42	42.08 1.45 -3.39	35.72 1.03 -2.59	32.31 0.94 -2.15	29.79 0.89 -1.81	28.30 0.75 -1.63	24.19 0.63 -1.09	21.61 0.45 -0.63
BLISS_WT_PWR 323608	21.24 1.01 0.00	20.03 0.99 0.00	17.65 0.90 0.00	17.37 0.87 0.00	17.50 0.96 0.00	17.99 1.10 0.00	19.32 0.90 0.00	20.57 1.07 0.00	23.60 1.40 -0.03	25.04 1.59 -0.09	34.30 1.76 -7.83	35.95 2.13 -6.90	38.05 2.20 -6.95	40.22 2.40 -6.16	42.93 2.10 -7.52	49.48 2.02 -12.10	55.95 1.80 -16.60	55.41 1.97 -16.20	38.08 1.86 -4.12	31.16 1.90 -0.03	28.71 1.60 -0.03	27.35 1.42 0.00	23.37 0.90 0.00	21.55 1.03 0.00
BLUE_CIRC_CHEM_DRP 24182	21.52 1.30 0.00	20.26 1.22 0.00	17.84 1.09 0.00	17.59 1.09 0.00	17.61 1.07 0.00	17.94 1.05 0.00	19.48 1.07 0.00	20.55 1.05 0.00	23.30 1.13 0.00	24.53 1.17 0.00	25.91 1.19 0.00	28.17 1.24 0.00	30.26 1.36 0.00	33.07 1.43 0.00	34.87 1.57 0.00	37.14 1.77 0.00	39.42 1.88 0.00	39.09 1.86 0.00	33.74 1.64 0.00	30.69 1.46 0.00	28.46 1.38 0.00	27.26 1.35 0.00	23.66 1.19 0.00	21.64 1.11 0.00
BOC_GAS_DRP 24189	21.44 1.21 0.00	20.18 1.14 0.00	17.77 1.02 0.00	17.52 1.02 0.00	17.55 1.01 0.00	17.87 0.98 0.00	19.43 1.01 0.00	20.51 1.01 0.00	23.28 1.11 0.00	24.50 1.14 0.00	25.89 1.16 0.00	28.14 1.21 0.00	30.21 1.30 0.00	33.04 1.39 0.00	34.81 1.50 0.00	37.04 1.66 0.00	39.35 1.80 0.00	38.98 1.75 0.00	33.67 1.57 0.00	30.63 1.40 0.00	28.41 1.33 0.00	27.21 1.30 0.00	23.63 1.17 0.00	21.59 1.07 0.00
BORALEX_4TH_BRANCH 23824	22.13 1.90 0.00	20.81 1.77 0.00	18.31 1.56 0.00	18.05 1.55 0.00	18.08 1.54 0.00	18.43 1.54 0.00	20.17 1.75 0.00	21.27 1.77 0.00	24.19 2.02 0.00	25.42 2.06 0.00	26.85 2.13 0.00	29.13 2.21 0.00	31.30 2.40 0.00	34.24 2.60 0.00	36.07 2.76 0.00	38.49 3.11 0.00	40.81 3.26 0.00	40.47 3.24 0.00	35.05 2.95 0.00	31.86 2.63 0.00	29.55 2.46 0.00	28.30 2.38 0.00	24.51 2.04 0.00	22.44 1.91 0.00
BOWLINE___1 23526	22.21 1.98 0.00	20.89 1.85 0.00	18.39 1.64 0.00	18.05 1.55 0.00	18.08 1.54 0.00	18.47 1.57 0.00	20.20 1.79 0.00	21.39 1.89 0.00	24.37 2.20 0.00	25.58 2.22 0.00	27.05 2.32 0.00	29.49 2.56 0.00	31.59 2.69 0.00	34.50 2.85 0.00	36.37 3.06 0.00	38.77 3.40 0.00	41.23 3.68 0.00	40.88 3.65 0.00	35.18 3.08 0.00	32.01 2.78 0.00	29.71 2.63 0.00	28.40 2.49 0.00	24.71 2.25 0.00	22.58 2.05 0.00
BOWLINE___2 23595	22.21 1.98 0.00	20.89 1.85 0.00	18.39 1.64 0.00	18.05 1.55 0.00	18.08 1.54 0.00	18.47 1.57 0.00	20.20 1.79 0.00	21.39 1.89 0.00	24.37 2.20 0.00	25.58 2.22 0.00	27.05 2.32 0.00	29.49 2.56 0.00	31.59 2.69 0.00	34.50 2.85 0.00	36.37 3.06 0.00	38.77 3.40 0.00	41.23 3.68 0.00	40.88 3.65 0.00	35.18 3.08 0.00	32.01 2.78 0.00	29.71 2.63 0.00	28.40 2.49 0.00	24.71 2.25 0.00	22.58 2.05 0.00
BROOKHAVEN___DRP 24191	24.79 2.81 -1.76	24.26 2.59 -2.63	19.99 2.68 -0.56	19.28 2.38 -0.41	19.38 2.43 -0.41	19.89 2.60 -0.39	21.73 2.97 -0.35	22.82 2.98 -0.35	27.90 3.53 -2.20	29.30 3.55 -2.39	28.48 3.68 -0.07	30.53 3.61 0.00	33.16 4.25 -0.01	35.93 4.27 -0.01	38.18 4.83 -0.04	40.93 5.55 -0.01	44.84 5.70 -1.59	43.72 5.77 -0.72	37.02 4.91 -0.01	33.36 4.12 -0.01	31.44 4.33 -0.03	29.69 3.76 -0.02	26.26 3.44 -0.36	25.70 3.16 -2.02
BROOKLYN_NAVY_YARD 23515	22.68 2.45 -0.01	21.33 2.28 -0.01	18.78 2.03 0.00	18.43 1.93 0.00	18.44 1.90 0.00	18.84 1.94 0.00	21.88 2.25 -1.22	23.05 2.38 -1.18	25.23 2.75 -0.31	27.99 2.83 -1.81	29.07 2.92 -1.43	30.60 3.18 -0.50	32.23 3.32 0.00	35.16 3.51 0.00	37.14 3.83 0.00	39.58 4.21 0.00	42.05 4.50 0.00	41.70 4.47 0.00	35.79 3.69 0.00	32.62 3.39 0.00	30.33 3.25 0.00	29.04 3.11 -0.02	25.30 2.79 -0.04	23.23 2.54 -0.16
BROOKLYN___ARMY_DRP 323595	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85

BROOME_2_LFGE 323671	21.10 0.69 -0.19	19.72 0.68 0.00	17.34 0.59 0.00	17.08 0.58 0.00	17.13 0.59 0.00	17.54 0.64 0.00	19.10 0.68 0.00	20.54 0.74 -0.31	23.57 0.84 -0.56	24.93 0.91 -0.65	26.69 0.99 -0.98	29.19 1.18 -1.08	31.35 1.21 -1.23	34.40 1.33 -1.42	36.17 1.30 -1.57	38.53 1.31 -1.85	41.08 1.39 -2.14	40.76 1.41 -2.12	34.73 1.25 -1.38	31.45 1.17 -1.05	29.05 1.08 -0.88	27.67 0.96 -0.80	23.78 0.79 -0.53	21.60 0.76 -0.31
BROOME___LFGE 323600	21.10 0.69 -0.19	19.72 0.68 0.00	17.34 0.59 0.00	17.08 0.58 0.00	17.13 0.59 0.00	17.54 0.64 0.00	19.10 0.68 0.00	20.54 0.74 -0.31	23.57 0.84 -0.56	24.93 0.91 -0.65	26.69 0.99 -0.98	29.19 1.18 -1.08	31.35 1.21 -1.23	34.40 1.33 -1.42	36.17 1.30 -1.57	38.53 1.31 -1.85	41.08 1.39 -2.14	40.76 1.41 -2.12	34.73 1.25 -1.38	31.45 1.17 -1.05	29.05 1.08 -0.88	27.67 0.96 -0.80	23.78 0.79 -0.53	21.60 0.76 -0.31
BURROWS___LYONSDAL 23803	20.79 0.43 -0.14	19.40 0.36 0.00	17.05 0.30 0.00	16.78 0.28 0.00	16.84 0.30 0.00	17.28 0.39 0.00	18.84 0.42 0.00	20.29 0.57 -0.23	23.37 0.84 -0.36	24.74 0.96 -0.42	26.33 1.11 -0.49	28.68 1.18 -0.57	30.84 1.27 -0.67	33.88 1.43 -0.80	35.53 1.23 -0.99	37.71 1.24 -1.10	40.16 1.39 -1.22	39.71 1.27 -1.22	33.99 0.96 -0.93	30.87 0.88 -0.77	28.57 0.84 -0.65	27.22 0.72 -0.58	23.46 0.61 -0.39	21.23 0.47 -0.23
CAITHNESS_CC_1 323624	24.77 2.79 -1.75	24.23 2.57 -2.62	19.93 2.63 -0.55	19.25 2.34 -0.41	19.34 2.40 -0.41	19.82 2.53 -0.39	21.65 2.89 -0.35	22.78 2.94 -0.35	27.81 3.44 -2.20	29.23 3.48 -2.39	28.38 3.58 -0.07	30.42 3.50 0.00	33.01 4.10 -0.01	35.74 4.08 -0.01	37.95 4.60 -0.04	40.72 5.34 -0.01	44.66 5.52 -1.59	43.50 5.55 -0.72	36.79 4.69 -0.01	33.21 3.97 -0.01	31.28 4.17 -0.03	29.59 3.66 -0.02	26.22 3.39 -0.36	25.68 3.14 -2.02
CALPINE BETH_PAGE_GT4 24209	29.93 2.89 -6.81	31.91 2.69 -10.18	21.34 2.41 -2.17	20.39 2.29 -1.60	20.41 2.27 -1.60	20.78 2.35 -1.54	22.43 2.65 -1.36	23.68 2.83 -1.36	28.22 3.21 -2.84	29.56 3.34 -2.86	28.33 3.34 -0.27	30.32 3.39 0.00	32.49 3.58 0.00	35.19 3.54 0.00	37.31 3.96 -0.04	39.90 4.53 0.00	44.01 4.88 -1.58	43.30 4.84 -1.23	36.05 3.95 0.00	32.86 3.62 0.00	30.82 3.63 -0.10	29.45 3.45 -0.09	26.49 3.26 -0.76	25.93 3.00 -2.41
CALPINE_BETH_PAGE_GT_4 323586	29.93 2.89 -6.81	31.91 2.69 -10.18	21.34 2.41 -2.17	20.39 2.29 -1.60	20.41 2.27 -1.60	20.78 2.35 -1.54	22.43 2.65 -1.36	23.68 2.83 -1.36	28.22 3.21 -2.84	29.56 3.34 -2.86	28.33 3.34 -0.27	30.32 3.39 0.00	32.49 3.58 0.00	35.19 3.54 0.00	37.31 3.96 -0.04	39.90 4.53 0.00	44.01 4.88 -1.58	43.30 4.84 -1.23	36.05 3.95 0.00	32.86 3.62 0.00	30.82 3.63 -0.10	29.45 3.45 -0.09	26.49 3.26 -0.76	25.93 3.00 -2.41
CALPINE_BP_GT1 23823	29.93 2.89 -6.81	31.91 2.69 -10.18	21.34 2.41 -2.17	20.39 2.29 -1.60	20.41 2.27 -1.60	20.78 2.35 -1.54	22.43 2.65 -1.36	23.68 2.83 -1.36	28.22 3.21 -2.84	29.56 3.34 -2.86	28.33 3.34 -0.27	30.32 3.39 0.00	32.49 3.58 0.00	35.19 3.54 0.00	37.31 3.96 -0.04	39.90 4.53 0.00	44.01 4.88 -1.58	43.30 4.84 -1.23	36.05 3.95 0.00	32.86 3.62 0.00	30.82 3.63 -0.10	29.45 3.45 -0.09	26.49 3.26 -0.76	25.93 3.00 -2.41
CALSPAN___DRP 24200	20.93 0.71 0.00	19.72 0.68 0.00	17.39 0.64 0.00	17.11 0.61 0.00	17.22 0.68 0.00	17.69 0.79 0.00	18.93 0.51 0.00	20.12 0.62 -0.01	23.09 0.89 -0.03	24.55 1.10 -0.10	34.61 1.28 -8.61	36.13 1.62 -7.59	38.26 1.70 -7.65	40.32 1.90 -6.78	43.21 1.63 -8.27	50.20 1.52 -13.30	57.08 1.28 -18.26	56.47 1.41 -17.82	37.98 1.35 -4.53	30.64 1.37 -0.03	28.20 1.08 -0.03	26.88 0.96 -0.01	22.96 0.49 0.00	21.18 0.66 0.00
CANDIGU_WT_PWR 323617	21.14 0.81 -0.11	19.84 0.80 0.00	17.45 0.70 0.00	17.19 0.69 0.00	17.28 0.74 0.00	17.74 0.84 0.00	19.17 0.76 0.00	20.53 0.86 -0.17	23.52 1.02 -0.32	24.90 1.14 -0.39	28.96 1.26 -2.98	31.21 1.53 -2.75	33.31 1.56 -2.85	36.10 1.74 -2.71	38.05 1.53 -3.21	41.61 1.45 -4.79	45.32 1.43 -6.35	44.97 1.53 -6.21	35.53 1.38 -2.05	31.20 1.37 -0.60	28.78 1.19 -0.51	27.50 1.14 -0.45	23.57 0.81 -0.30	21.58 0.88 -0.17
CARR STREET_E_SYR 24060	20.47 -0.02 -0.26	19.04 0.00 0.00	16.73 -0.02 0.00	16.50 0.00 0.00	16.54 0.00 0.00	16.93 0.03 0.00	18.45 0.04 0.00	20.00 0.08 -0.43	23.02 0.07 -0.78	24.41 0.14 -0.91	25.88 0.10 -1.06	28.21 0.05 -1.23	30.41 0.06 -1.44	33.51 0.13 -1.74	35.32 0.13 -1.88	37.53 0.07 -2.09	39.94 0.08 -2.32	39.61 0.07 -2.30	33.86 0.00 -1.76	30.69 0.00 -1.45	28.31 0.00 -1.23	27.05 0.03 -1.11	23.25 0.05 -0.74	21.00 0.04 -0.43
CARTHAGE___PAPER 23857	20.83 0.26 -0.34	19.25 0.21 0.00	16.90 0.15 0.00	16.62 0.12 0.00	16.70 0.17 0.00	17.16 0.27 0.00	18.71 0.29 0.00	20.52 0.47 -0.56	23.80 0.64 -0.99	25.29 0.77 -1.16	26.98 0.92 -1.34	29.45 0.97 -1.56	31.77 1.04 -1.83	34.99 1.14 -2.20	36.87 1.10 -2.46	39.21 1.10 -2.74	41.78 1.20 -3.03	41.32 1.08 -3.01	35.14 0.74 -2.30	31.81 0.67 -1.90	29.37 0.68 -1.61	27.93 0.57 -1.45	23.91 0.47 -0.97	21.41 0.33 -0.56
CE_DUNWOOD___DRP 24194	22.43 2.20 0.00	21.10 2.06 0.00	18.58 1.83 0.00	18.23 1.73 0.00	18.24 1.70 0.00	18.63 1.74 0.00	20.41 1.99 0.00	21.62 2.13 0.00	24.63 2.46 0.00	25.88 2.52 0.00	27.34 2.62 0.00	29.81 2.88 0.00	31.91 3.01 0.00	34.84 3.20 0.00	36.77 3.46 0.00	39.19 3.82 0.00	41.64 4.09 0.00	41.29 4.06 0.00	35.50 3.40 0.00	32.33 3.10 0.00	30.04 2.95 0.00	28.72 2.80 0.00	24.98 2.52 0.00	22.81 2.28 0.00
CE_MILLWOOD___DRP 24193	22.33 2.10 0.00	21.00 1.96 0.00	18.49 1.74 0.00	18.16 1.67 0.00	18.18 1.64 0.00	18.57 1.67 0.00	20.33 1.92 0.00	21.52 2.03 0.00	24.52 2.35 0.00	25.77 2.41 0.00	27.22 2.50 0.00	29.67 2.75 0.00	31.77 2.86 0.00	34.69 3.04 0.00	36.61 3.30 0.00	39.02 3.64 0.00	41.49 3.94 0.00	41.14 3.91 0.00	35.38 3.28 0.00	32.18 2.95 0.00	29.90 2.82 0.00	28.59 2.67 0.00	24.87 2.41 0.00	22.70 2.17 0.00
CE_NYC2_DRP 24202	22.80 2.57 -0.01	21.41 2.36 -0.01	18.87 2.11 -0.01	18.52 2.01 -0.01	18.55 2.00 -0.01	18.95 2.04 -0.01	21.94 2.26 -1.25	23.14 2.44 -1.21	25.31 2.82 -0.32	28.17 2.94 -1.86	29.24 3.04 -1.47	30.78 3.34 -0.52	32.31 3.41 0.00	35.16 3.51 0.00	37.10 3.80 0.00	39.54 4.17 0.00	41.97 4.43 0.00	41.55 4.32 0.00	35.73 3.63 0.00	32.65 3.42 0.00	30.44 3.36 0.00	29.31 3.24 -0.15	25.41 2.90 -0.05	23.34 2.65 -0.17
CE_NYC_DRP 24195	22.72 2.49 -0.01	21.37 2.32 -0.01	18.81 2.06 0.00	18.46 1.96 0.00	18.47 1.93 0.00	18.87 1.98 0.00	21.89 2.26 -1.21	23.08 2.42 -1.17	25.27 2.79 -0.31	28.05 2.90 -1.79	29.13 2.99 -1.42	30.71 3.28 -0.50	32.31 3.41 0.00	35.26 3.61 0.00	37.24 3.93 0.00	39.69 4.31 0.00	42.16 4.62 0.00	41.77 4.54 0.00	35.86 3.75 0.00	32.71 3.48 0.00	30.39 3.30 0.00	29.09 3.16 -0.02	25.34 2.83 -0.04	23.27 2.59 -0.16

CHAFFEE___LFGE 323603	21.06 0.83 0.00	19.82 0.78 0.00	17.49 0.74 0.00	17.19 0.69 0.00	17.32 0.78 0.00	17.81 0.91 0.00	19.08 0.66 0.00	20.30 0.80 0.00	23.31 1.11 -0.03	24.76 1.31 -0.09	34.46 1.51 -8.23	36.06 1.88 -7.25	38.21 1.99 -7.31	40.34 2.21 -6.48	43.15 1.93 -7.91	49.93 1.84 -12.72	56.61 1.61 -17.45	56.02 1.75 -17.04	38.07 1.64 -4.33	30.90 1.64 -0.03	28.44 1.33 -0.03	27.09 1.17 0.00	23.12 0.65 0.00	21.33 0.80 0.00
CHATEAUG_WT_PWR 323614	19.54 -0.69 0.00	18.30 -0.74 0.00	16.10 -0.65 0.00	15.82 -0.68 0.00	15.89 -0.65 0.00	16.27 -0.62 0.00	17.73 -0.68 0.00	18.87 -0.62 0.00	21.48 -0.69 0.00	22.59 -0.77 0.00	23.96 -0.77 0.00	26.14 -0.78 0.00	28.07 -0.84 0.00	30.83 -0.82 0.00	32.38 -0.93 0.00	34.31 -1.06 0.00	36.34 -1.20 0.00	36.00 -1.23 0.00	31.01 -1.09 0.00	28.29 -0.94 0.00	26.22 -0.87 0.00	25.09 -0.83 0.00	21.73 -0.74 0.00	19.81 -0.72 0.00
CHAT_HIGH_FALL_HYD 323578	19.46 -0.77 0.00	18.24 -0.80 0.00	16.03 -0.72 0.00	15.76 -0.74 0.00	15.83 -0.71 0.00	16.20 -0.69 0.00	17.66 -0.76 0.00	18.81 -0.68 0.00	21.42 -0.75 0.00	22.52 -0.84 0.00	23.86 -0.87 0.00	26.06 -0.86 0.00	27.98 -0.93 0.00	30.73 -0.92 0.00	32.28 -1.03 0.00	34.21 -1.17 0.00	36.23 -1.32 0.00	35.93 -1.30 0.00	30.91 -1.19 0.00	28.24 -0.99 0.00	26.13 -0.95 0.00	25.01 -0.91 0.00	21.64 -0.83 0.00	19.73 -0.80 0.00
CHAUTAUQUA___LFGE 323629	21.22 0.99 0.00	19.99 0.95 0.00	17.62 0.87 0.00	17.34 0.84 0.00	17.46 0.93 0.00	17.98 1.08 0.00	19.30 0.88 0.00	20.57 1.07 0.00	23.62 1.42 -0.03	25.05 1.61 -0.08	34.01 1.80 -7.49	35.76 2.23 -6.60	37.87 2.31 -6.65	40.08 2.53 -5.90	42.74 2.23 -7.20	49.11 2.16 -11.57	55.38 1.95 -15.88	54.82 2.08 -15.50	38.03 1.99 -3.94	31.22 1.96 -0.03	28.76 1.65 -0.03	27.40 1.48 0.00	23.41 0.94 0.00	21.57 1.05 0.00
CH_MIDHUDSON___DRP 24192	22.33 2.10 0.00	21.00 1.96 0.00	18.51 1.76 0.00	18.18 1.68 0.00	18.19 1.65 0.00	18.58 1.69 0.00	20.31 1.90 0.00	21.46 1.97 0.00	24.46 2.28 0.00	25.70 2.34 0.00	27.20 2.47 0.00	29.62 2.69 0.00	31.77 2.86 0.00	34.72 3.07 0.00	36.64 3.33 0.00	39.09 3.71 0.00	41.56 4.02 0.00	41.22 3.99 0.00	35.44 3.34 0.00	32.18 2.95 0.00	29.85 2.76 0.00	28.53 2.62 0.00	24.82 2.36 0.00	22.68 2.15 0.00
CH_MISC_IPPS 23765	22.41 2.19 0.00	21.06 2.02 0.00	18.58 1.83 0.00	18.25 1.75 0.00	18.26 1.72 0.00	18.65 1.76 0.00	20.37 1.95 0.00	21.50 2.01 0.00	24.50 2.33 0.00	25.77 2.41 0.00	27.29 2.57 0.00	29.73 2.80 0.00	31.91 3.01 0.00	34.88 3.23 0.00	36.84 3.53 0.00	39.30 3.93 0.00	41.79 4.24 0.00	41.44 4.21 0.00	35.63 3.53 0.00	32.33 3.10 0.00	29.93 2.84 0.00	28.61 2.70 0.00	24.87 2.41 0.00	22.75 2.22 0.00
CH_RES_BVR_FALLS 23983	19.96 -0.26 0.00	18.79 -0.25 0.00	16.52 -0.23 0.00	16.27 -0.23 0.00	16.32 -0.22 0.00	16.67 -0.22 0.00	18.18 -0.24 0.00	19.26 -0.23 0.00	21.91 -0.27 0.00	23.08 -0.28 0.00	24.43 -0.30 0.00	26.63 -0.30 0.00	28.59 -0.32 0.00	31.30 -0.35 0.00	32.94 -0.37 0.00	34.95 -0.42 0.00	37.10 -0.45 0.00	36.78 -0.45 0.00	31.72 -0.38 0.00	28.88 -0.35 0.00	26.76 -0.32 0.00	25.61 -0.31 0.00	22.17 -0.29 0.00	20.24 -0.29 0.00
CH_RES_NIAGARA 23895	20.15 -0.08 0.00	18.96 -0.08 0.00	16.63 -0.12 0.00	16.35 -0.15 0.00	16.62 0.08 0.00	16.89 0.00 0.00	17.99 -0.42 0.00	19.07 -0.43 0.00	21.77 -0.40 0.00	23.05 -0.26 0.06	21.17 -0.15 3.41	23.97 0.00 2.96	25.89 -0.03 2.98	29.01 0.00 2.64	29.78 -0.30 3.23	29.64 -0.53 5.21	29.44 -0.90 7.20	29.46 -0.74 7.03	29.80 -0.55 1.76	28.94 -0.29 0.00	26.68 -0.41 0.00	25.42 -0.49 0.00	21.77 -0.70 0.00	20.14 -0.39 0.00
CH_RES_SYRACUSE 23985	20.77 0.08 -0.46	19.13 0.10 0.00	16.80 0.05 0.00	16.56 0.07 0.00	16.61 0.07 0.00	17.00 0.10 0.00	18.55 0.13 0.00	20.40 0.16 -0.75	23.69 0.16 -1.37	25.20 0.23 -1.60	26.83 0.25 -1.86	29.38 0.30 -2.16	31.76 0.32 -2.53	35.11 0.41 -3.05	37.03 0.40 -3.33	39.42 0.35 -3.70	42.06 0.41 -4.10	41.71 0.41 -4.07	35.53 0.32 -3.11	32.09 0.29 -2.57	29.50 0.24 -2.17	28.10 0.23 -1.95	23.95 0.18 -1.31	21.43 0.14 -0.76
CLINTON_WT_PWR 323605	19.54 -0.69 0.00	18.30 -0.74 0.00	16.10 -0.65 0.00	15.82 -0.68 0.00	15.89 -0.65 0.00	16.27 -0.62 0.00	17.73 -0.68 0.00	18.87 -0.62 0.00	21.48 -0.69 0.00	22.59 -0.77 0.00	23.96 -0.77 0.00	26.14 -0.78 0.00	28.07 -0.84 0.00	30.83 -0.82 0.00	32.38 -0.93 0.00	34.31 -1.06 0.00	36.34 -1.20 0.00	36.00 -1.23 0.00	31.01 -1.09 0.00	28.29 -0.94 0.00	26.22 -0.87 0.00	25.09 -0.83 0.00	21.73 -0.74 0.00	19.81 -0.72 0.00
CLINTON___LFGE 323618	19.72 -0.50 0.00	18.45 -0.59 0.00	16.23 -0.52 0.00	15.92 -0.58 0.00	16.01 -0.53 0.00	16.42 -0.47 0.00	17.90 -0.52 0.00	19.08 -0.41 0.00	21.73 -0.44 0.00	22.82 -0.54 0.00	24.20 -0.52 0.00	26.47 -0.46 0.00	28.44 -0.46 0.00	31.27 -0.38 0.00	32.84 -0.47 0.00	34.77 -0.60 0.00	36.79 -0.75 0.00	36.49 -0.74 0.00	31.43 -0.68 0.00	28.67 -0.56 0.00	26.54 -0.54 0.00	25.37 -0.55 0.00	21.95 -0.52 0.00	20.02 -0.51 0.00
COLONIE_LFGE___ 323577	21.86 1.64 0.00	20.58 1.54 0.00	18.09 1.34 0.00	17.83 1.34 0.00	17.85 1.31 0.00	18.21 1.32 0.00	19.85 1.44 0.00	20.96 1.46 0.00	23.81 1.64 0.00	25.09 1.73 0.00	26.48 1.76 0.00	28.73 1.80 0.00	30.90 1.99 0.00	33.83 2.18 0.00	35.64 2.33 0.00	38.03 2.65 0.00	40.36 2.82 0.00	40.02 2.79 0.00	34.57 2.47 0.00	31.45 2.22 0.00	29.17 2.09 0.00	27.91 2.00 0.00	24.17 1.71 0.00	22.11 1.58 0.00
COPENHAGEN_WT_PWR 323753	20.97 0.32 -0.42	19.31 0.27 0.00	16.95 0.20 0.00	16.68 0.18 0.00	16.75 0.21 0.00	17.21 0.32 0.00	18.75 0.33 0.00	20.68 0.51 -0.68	24.05 0.66 -1.21	25.60 0.82 -1.42	27.33 0.96 -1.64	29.86 1.02 -1.91	32.24 1.10 -2.24	35.55 1.20 -2.70	37.53 1.23 -2.99	39.93 1.24 -3.32	42.62 1.39 -3.69	42.15 1.27 -3.66	35.76 0.87 -2.79	32.33 0.79 -2.31	29.82 0.79 -1.95	28.32 0.65 -1.76	24.18 0.54 -1.17	21.60 0.39 -0.68
CORNELL____ 23752	21.01 0.53 -0.26	19.55 0.51 0.00	17.17 0.42 0.00	16.91 0.41 0.00	16.97 0.43 0.00	17.40 0.51 0.00	19.01 0.59 0.00	20.59 0.68 -0.42	23.68 0.75 -0.76	25.09 0.84 -0.89	26.83 0.89 -1.22	29.33 1.05 -1.36	31.57 1.10 -1.57	34.75 1.27 -1.83	36.52 1.20 -2.02	38.73 1.03 -2.33	41.30 1.09 -2.66	40.94 1.08 -2.63	35.10 1.19 -1.81	31.76 1.11 -1.42	29.28 1.00 -1.20	27.90 0.91 -1.08	23.93 0.74 -0.72	21.60 0.66 -0.42
COXSACKIE___GT 23611	22.15 1.92 0.00	20.81 1.77 0.00	18.36 1.61 0.00	18.07 1.57 0.00	18.09 1.55 0.00	18.48 1.59 0.00	20.05 1.64 0.00	21.03 1.54 0.00	23.90 1.73 0.00	25.16 1.80 0.00	26.77 2.05 0.00	29.13 2.21 0.00	31.36 2.46 0.00	34.31 2.66 0.00	36.27 2.96 0.00	38.80 3.43 0.00	41.26 3.72 0.00	40.92 3.69 0.00	35.25 3.15 0.00	31.80 2.57 0.00	29.30 2.22 0.00	28.01 2.10 0.00	24.33 1.86 0.00	22.29 1.77 0.00

CPV_VALLEY___CC1 323721	21.78 1.56 0.00	20.50 1.47 0.00	18.04 1.29 0.00	17.74 1.24 0.00	17.76 1.22 0.00	18.13 1.23 0.00	19.83 1.42 0.00	20.98 1.48 0.00	23.90 1.73 0.00	25.09 1.73 0.00	26.53 1.80 0.00	28.92 1.99 0.00	30.99 2.08 0.00	33.86 2.21 0.00	35.71 2.40 0.00	38.03 2.65 0.00	40.40 2.85 0.00	40.10 2.87 0.00	34.51 2.41 0.00	31.39 2.16 0.00	29.12 2.03 0.00	27.86 1.94 0.00	24.22 1.75 0.00	22.15 1.62 0.00
CPV_VALLEY___CC2 323722	21.78 1.56 0.00	20.50 1.47 0.00	18.04 1.29 0.00	17.74 1.24 0.00	17.76 1.22 0.00	18.13 1.23 0.00	19.83 1.42 0.00	20.98 1.48 0.00	23.90 1.73 0.00	25.09 1.73 0.00	26.53 1.80 0.00	28.92 1.99 0.00	30.99 2.08 0.00	33.86 2.21 0.00	35.71 2.40 0.00	38.03 2.65 0.00	40.40 2.85 0.00	40.10 2.87 0.00	34.51 2.41 0.00	31.39 2.16 0.00	29.12 2.03 0.00	27.86 1.94 0.00	24.22 1.75 0.00	22.15 1.62 0.00
CRESCENT___HYD 24018	21.86 1.64 0.00	20.58 1.54 0.00	18.09 1.34 0.00	17.83 1.34 0.00	17.85 1.31 0.00	18.21 1.32 0.00	19.85 1.44 0.00	20.96 1.46 0.00	23.81 1.64 0.00	25.09 1.73 0.00	26.48 1.76 0.00	28.73 1.80 0.00	30.90 1.99 0.00	33.83 2.18 0.00	35.64 2.33 0.00	38.03 2.65 0.00	40.36 2.82 0.00	40.02 2.79 0.00	34.57 2.47 0.00	31.45 2.22 0.00	29.17 2.09 0.00	27.91 2.00 0.00	24.17 1.71 0.00	22.11 1.58 0.00
CRUCIBLE_METL_DRP 24180	20.77 0.08 -0.46	19.13 0.10 0.00	16.80 0.05 0.00	16.56 0.07 0.00	16.61 0.07 0.00	17.00 0.10 0.00	18.55 0.13 0.00	20.40 0.16 -0.75	23.69 0.16 -1.37	25.20 0.23 -1.60	26.83 0.25 -1.86	29.38 0.30 -2.16	31.76 0.32 -2.53	35.11 0.41 -3.05	37.03 0.40 -3.33	39.42 0.35 -3.70	42.06 0.41 -4.10	41.71 0.41 -4.07	35.53 0.32 -3.11	32.09 0.29 -2.57	29.50 0.24 -2.17	28.10 0.23 -1.95	23.95 0.18 -1.31	21.43 0.14 -0.76
DANC___LFGE 323619	20.83 0.08 -0.52	19.10 0.06 0.00	16.78 0.03 0.00	16.52 0.02 0.00	16.59 0.05 0.00	17.01 0.12 0.00	18.55 0.13 0.00	20.58 0.23 -0.85	24.03 0.33 -1.52	25.59 0.44 -1.79	27.32 0.52 -2.07	29.87 0.54 -2.41	32.31 0.58 -2.83	35.65 0.60 -3.40	37.65 0.60 -3.74	40.10 0.56 -4.16	42.80 0.64 -4.62	42.37 0.56 -4.58	35.95 0.35 -3.50	32.45 0.32 -2.89	29.85 0.33 -2.45	28.38 0.26 -2.20	24.16 0.22 -1.47	21.50 0.12 -0.85
DANSKAMMER___1 23586	22.41 2.19 0.00	21.06 2.02 0.00	18.58 1.83 0.00	18.25 1.75 0.00	18.26 1.72 0.00	18.65 1.76 0.00	20.37 1.95 0.00	21.50 2.01 0.00	24.50 2.33 0.00	25.77 2.41 0.00	27.29 2.57 0.00	29.73 2.80 0.00	31.91 3.01 0.00	34.88 3.23 0.00	36.84 3.53 0.00	39.30 3.93 0.00	41.79 4.24 0.00	41.44 4.21 0.00	35.63 3.53 0.00	32.33 3.10 0.00	29.93 2.84 0.00	28.61 2.70 0.00	24.87 2.41 0.00	22.75 2.22 0.00
DANSKAMMER___2 23589	22.41 2.19 0.00	21.06 2.02 0.00	18.58 1.83 0.00	18.25 1.75 0.00	18.26 1.72 0.00	18.65 1.76 0.00	20.37 1.95 0.00	21.50 2.01 0.00	24.50 2.33 0.00	25.77 2.41 0.00	27.29 2.57 0.00	29.73 2.80 0.00	31.91 3.01 0.00	34.88 3.23 0.00	36.84 3.53 0.00	39.30 3.93 0.00	41.79 4.24 0.00	41.44 4.21 0.00	35.63 3.53 0.00	32.33 3.10 0.00	29.93 2.84 0.00	28.61 2.70 0.00	24.87 2.41 0.00	22.75 2.22 0.00
DANSKAMMER___3 23590	22.41 2.19 0.00	21.06 2.02 0.00	18.58 1.83 0.00	18.25 1.75 0.00	18.26 1.72 0.00	18.65 1.76 0.00	20.37 1.95 0.00	21.50 2.01 0.00	24.50 2.33 0.00	25.77 2.41 0.00	27.29 2.57 0.00	29.73 2.80 0.00	31.91 3.01 0.00	34.88 3.23 0.00	36.84 3.53 0.00	39.30 3.93 0.00	41.79 4.24 0.00	41.44 4.21 0.00	35.63 3.53 0.00	32.33 3.10 0.00	29.93 2.84 0.00	28.61 2.70 0.00	24.87 2.41 0.00	22.75 2.22 0.00
DANSKAMMER___4 23591	22.41 2.19 0.00	21.06 2.02 0.00	18.58 1.83 0.00	18.25 1.75 0.00	18.26 1.72 0.00	18.65 1.76 0.00	20.37 1.95 0.00	21.50 2.01 0.00	24.50 2.33 0.00	25.77 2.41 0.00	27.29 2.57 0.00	29.73 2.80 0.00	31.91 3.01 0.00	34.88 3.23 0.00	36.84 3.53 0.00	39.30 3.93 0.00	41.79 4.24 0.00	41.44 4.21 0.00	35.63 3.53 0.00	32.33 3.10 0.00	29.93 2.84 0.00	28.61 2.70 0.00	24.87 2.41 0.00	22.75 2.22 0.00
DANSKAMMER___DIESEL 23592	22.41 2.19 0.00	21.06 2.02 0.00	18.58 1.83 0.00	18.25 1.75 0.00	18.26 1.72 0.00	18.65 1.76 0.00	20.37 1.95 0.00	21.50 2.01 0.00	24.50 2.33 0.00	25.77 2.41 0.00	27.29 2.57 0.00	29.73 2.80 0.00	31.91 3.01 0.00	34.88 3.23 0.00	36.84 3.53 0.00	39.30 3.93 0.00	41.79 4.24 0.00	41.44 4.21 0.00	35.63 3.53 0.00	32.33 3.10 0.00	29.93 2.84 0.00	28.61 2.70 0.00	24.87 2.41 0.00	22.75 2.22 0.00
DASHVILLE___HYD 23610	21.94 1.72 0.00	20.62 1.58 0.00	18.19 1.44 0.00	17.87 1.37 0.00	17.88 1.34 0.00	18.25 1.35 0.00	19.93 1.51 0.00	21.02 1.52 0.00	23.92 1.75 0.00	25.14 1.77 0.00	26.65 1.93 0.00	29.03 2.10 0.00	31.13 2.23 0.00	34.02 2.37 0.00	35.91 2.60 0.00	38.31 2.93 0.00	40.73 3.19 0.00	40.39 3.16 0.00	34.76 2.66 0.00	31.54 2.31 0.00	29.20 2.11 0.00	27.94 2.02 0.00	24.33 1.86 0.00	22.25 1.72 0.00
DELAWARE___LFGE 323621	21.34 1.01 -0.10	19.99 0.95 0.00	17.59 0.84 0.00	17.32 0.82 0.00	17.37 0.83 0.00	17.74 0.84 0.00	19.35 0.94 0.00	20.69 1.03 -0.16	23.64 1.17 -0.29	24.94 1.24 -0.34	26.54 1.31 -0.51	28.94 1.45 -0.56	31.07 1.53 -0.64	34.03 1.64 -0.74	35.89 1.76 -0.81	38.20 1.87 -0.96	40.68 2.03 -1.11	40.33 2.01 -1.09	34.55 1.73 -0.72	31.36 1.58 -0.55	29.01 1.46 -0.46	27.68 1.35 -0.42	23.91 1.17 -0.28	21.76 1.07 -0.16
DOGLEVILLE___HYD 23807	21.42 1.19 0.00	20.14 1.10 0.00	17.72 0.97 0.00	17.47 0.97 0.00	17.51 0.98 0.00	17.92 1.03 0.00	19.54 1.12 0.00	20.68 1.19 0.00	23.55 1.38 0.00	24.83 1.47 0.00	26.31 1.58 0.00	28.68 1.75 0.00	30.76 1.85 0.00	33.61 1.96 0.00	35.37 2.07 0.00	37.57 2.19 0.00	39.87 2.33 0.00	39.54 2.31 0.00	34.09 1.99 0.00	31.01 1.78 0.00	28.82 1.73 0.00	27.55 1.63 0.00	23.86 1.39 0.00	21.78 1.25 0.00
DUNKIRK___1 23563	21.20 0.97 0.00	19.97 0.93 0.00	17.60 0.85 0.00	17.32 0.82 0.00	17.45 0.91 0.00	17.96 1.06 0.00	19.28 0.87 0.00	20.53 1.03 0.00	23.55 1.35 -0.03	24.98 1.54 -0.08	33.95 1.73 -7.50	35.69 2.15 -6.61	37.79 2.23 -6.66	39.99 2.44 -5.90	42.68 2.16 -7.21	49.05 2.09 -11.59	55.32 1.88 -15.90	54.76 2.01 -15.52	37.97 1.93 -3.95	31.16 1.90 -0.03	28.71 1.60 -0.03	27.35 1.42 0.00	23.37 0.90 0.00	21.55 1.03 0.00
DUNKIRK___2 23564	21.20 0.97 0.00	19.97 0.93 0.00	17.60 0.85 0.00	17.32 0.82 0.00	17.45 0.91 0.00	17.96 1.06 0.00	19.28 0.87 0.00	20.53 1.03 0.00	23.55 1.35 -0.03	24.98 1.54 -0.08	33.95 1.73 -7.50	35.69 2.15 -6.61	37.79 2.23 -6.66	39.99 2.44 -5.90	42.68 2.16 -7.21	49.05 2.09 -11.59	55.32 1.88 -15.90	54.76 2.01 -15.52	37.97 1.93 -3.95	31.16 1.90 -0.03	28.71 1.60 -0.03	27.35 1.42 0.00	23.37 0.90 0.00	21.55 1.03 0.00

DUNKIRK___3 23565	21.08 0.85 0.00	19.88 0.84 0.00	17.52 0.77 0.00	17.24 0.74 0.00	17.35 0.81 0.00	17.84 0.95 0.00	19.13 0.72 0.00	20.36 0.86 0.00	23.35 1.15 -0.03	24.75 1.31 -0.08	33.49 1.48 -7.28	35.23 1.88 -6.42	37.32 1.94 -6.47	39.54 2.15 -5.74	42.14 1.83 -7.00	48.40 1.77 -11.26	54.54 1.54 -15.45	54.03 1.71 -15.08	37.57 1.64 -3.83	30.89 1.64 -0.03	28.46 1.35 -0.03	27.14 1.22 0.00	23.19 0.72 0.00	21.39 0.86 0.00
DUNKIRK___4 23566	21.08 0.85 0.00	19.88 0.84 0.00	17.52 0.77 0.00	17.24 0.74 0.00	17.35 0.81 0.00	17.84 0.95 0.00	19.13 0.72 0.00	20.36 0.86 0.00	23.35 1.15 -0.03	24.75 1.31 -0.08	33.49 1.48 -7.28	35.23 1.88 -6.42	37.32 1.94 -6.47	39.54 2.15 -5.74	42.14 1.83 -7.00	48.40 1.77 -11.26	54.54 1.54 -15.45	54.03 1.71 -15.08	37.57 1.64 -3.83	30.89 1.64 -0.03	28.46 1.35 -0.03	27.14 1.22 0.00	23.19 0.72 0.00	21.39 0.86 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.55 2.33 0.00	21.19 2.15 0.00	18.66 1.91 0.00	18.31 1.81 0.00	18.33 1.79 0.00	18.72 1.83 0.00	20.51 2.10 0.00	21.74 2.24 0.00	24.76 2.59 0.00	26.05 2.69 0.00	27.49 2.77 0.00	29.97 3.04 0.00	32.08 3.18 0.00	35.00 3.35 0.00	36.94 3.63 0.00	39.40 4.03 0.00	41.86 4.32 0.00	41.51 4.28 0.00	35.66 3.56 0.00	32.48 3.24 0.00	30.17 3.09 0.00	28.87 2.95 0.00	25.12 2.65 0.00	22.93 2.40 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.13 1.90 0.00	20.81 1.77 0.00	18.32 1.57 0.00	18.00 1.50 0.00	18.03 1.49 0.00	18.40 1.50 0.00	20.13 1.71 0.00	21.29 1.79 0.00	24.23 2.06 0.00	25.46 2.10 0.00	26.95 2.23 0.00	29.38 2.45 0.00	31.51 2.60 0.00	34.40 2.75 0.00	36.31 3.00 0.00	38.73 3.36 0.00	41.15 3.60 0.00	40.84 3.61 0.00	35.12 3.02 0.00	31.89 2.66 0.00	29.57 2.49 0.00	28.27 2.36 0.00	24.58 2.11 0.00	22.48 1.95 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.76 2.53 -0.01	21.35 2.30 -0.01	18.85 2.09 -0.01	18.50 2.00 -0.01	18.55 2.00 -0.01	18.95 2.04 -0.01	20.62 2.19 -0.02	21.85 2.34 -0.01	25.08 2.73 -0.18	26.40 2.85 -0.19	29.09 2.94 -1.42	30.62 3.20 -0.49	32.19 3.29 0.01	34.99 3.35 0.01	36.97 3.66 0.01	39.40 4.03 0.01	41.78 4.24 0.01	41.35 4.13 0.01	35.59 3.50 0.01	32.53 3.30 0.01	30.32 3.25 0.01	29.06 3.13 -0.01	25.31 2.81 -0.04	23.26 2.57 -0.17
EAST HAMPTON___GT 23717	26.30 4.31 -1.77	25.61 3.92 -2.65	21.23 3.92 -0.56	20.46 3.55 -0.41	20.56 3.61 -0.41	21.07 3.78 -0.40	23.06 4.29 -0.35	24.33 4.48 -0.35	29.76 5.39 -2.20	31.38 5.63 -2.39	30.98 6.18 -0.07	33.44 6.51 0.00	36.46 7.55 -0.01	39.57 7.91 -0.01	42.08 8.73 -0.04	45.14 9.76 -0.01	49.39 10.25 -1.59	48.26 10.31 -0.72	40.81 8.70 -0.01	36.63 7.39 -0.01	34.37 7.26 -0.03	32.31 6.37 -0.02	28.35 5.53 -0.36	27.47 4.93 -2.02
EAST RIVER___6 23660	22.72 2.49 -0.01	21.37 2.32 -0.01	18.81 2.06 0.00	18.44 1.95 0.00	18.47 1.93 0.00	18.85 1.96 0.00	21.90 2.26 -1.22	23.09 2.42 -1.18	25.27 2.79 -0.31	28.04 2.87 -1.81	29.14 2.99 -1.43	30.68 3.26 -0.50	32.28 3.38 0.00	35.22 3.58 0.00	37.20 3.90 0.00	39.65 4.28 0.00	42.12 4.58 0.00	41.73 4.50 0.00	35.82 3.72 0.00	32.65 3.42 0.00	30.36 3.28 0.00	29.09 3.16 -0.02	25.34 2.83 -0.04	23.27 2.59 -0.16
EAST RIVER___7 23524	22.72 2.49 -0.01	21.37 2.32 -0.01	18.81 2.06 0.00	18.44 1.95 0.00	18.47 1.93 0.00	18.85 1.96 0.00	21.90 2.26 -1.22	23.09 2.42 -1.18	25.27 2.79 -0.31	28.04 2.87 -1.81	29.14 2.99 -1.43	30.68 3.26 -0.50	32.28 3.38 0.00	35.22 3.58 0.00	37.20 3.90 0.00	39.65 4.28 0.00	42.12 4.58 0.00	41.73 4.50 0.00	35.82 3.72 0.00	32.65 3.42 0.00	30.36 3.28 0.00	29.09 3.16 -0.02	25.34 2.83 -0.04	23.27 2.59 -0.16
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.43 2.20 0.00	21.10 2.06 0.00	18.58 1.83 0.00	18.23 1.73 0.00	18.24 1.70 0.00	18.63 1.74 0.00	20.41 1.99 0.00	21.62 2.13 0.00	24.63 2.46 0.00	25.88 2.52 0.00	27.34 2.62 0.00	29.81 2.88 0.00	31.91 3.01 0.00	34.84 3.20 0.00	36.77 3.46 0.00	39.19 3.82 0.00	41.64 4.09 0.00	41.29 4.06 0.00	35.50 3.40 0.00	32.33 3.10 0.00	30.04 2.95 0.00	28.72 2.80 0.00	24.98 2.52 0.00	22.81 2.28 0.00
EAST_HAMPTON___DIESEL 23722	26.33 4.33 -1.77	25.63 3.94 -2.65	21.23 3.92 -0.56	20.46 3.55 -0.41	20.56 3.61 -0.41	21.07 3.78 -0.40	23.06 4.29 -0.35	24.33 4.48 -0.35	29.76 5.39 -2.20	31.38 5.63 -2.39	30.98 6.18 -0.07	33.47 6.54 0.00	36.46 7.55 -0.01	39.57 7.91 -0.01	42.08 8.73 -0.04	45.14 9.76 -0.01	49.39 10.25 -1.59	48.26 10.31 -0.72	40.81 8.70 -0.01	36.63 7.39 -0.01	34.37 7.26 -0.03	32.31 6.37 -0.02	28.35 5.53 -0.36	27.47 4.93 -2.02
EAST_RIVER___1 323558	22.72 2.49 -0.01	21.37 2.32 -0.01	18.81 2.06 0.00	18.46 1.96 0.00	18.47 1.93 0.00	18.87 1.98 0.00	21.89 2.26 -1.21	23.08 2.42 -1.17	25.27 2.79 -0.31	28.05 2.90 -1.79	29.13 2.99 -1.42	30.71 3.28 -0.50	32.31 3.41 0.00	35.26 3.61 0.00	37.24 3.93 0.00	39.69 4.31 0.00	42.16 4.62 0.00	41.77 4.54 0.00	35.86 3.75 0.00	32.71 3.48 0.00	30.39 3.30 0.00	29.09 3.16 -0.02	25.34 2.83 -0.04	23.27 2.59 -0.16
EAST_RIVER___2 323559	22.72 2.49 -0.01	21.37 2.32 -0.01	18.81 2.06 0.00	18.44 1.95 0.00	18.47 1.93 0.00	18.85 1.96 0.00	21.90 2.26 -1.22	23.09 2.42 -1.18	25.27 2.79 -0.31	28.04 2.87 -1.81	29.14 2.99 -1.43	30.68 3.26 -0.50	32.28 3.38 0.00	35.22 3.58 0.00	37.20 3.90 0.00	39.65 4.28 0.00	42.12 4.58 0.00	41.73 4.50 0.00	35.82 3.72 0.00	32.65 3.42 0.00	30.36 3.28 0.00	29.09 3.16 -0.02	25.34 2.83 -0.04	23.27 2.59 -0.16
EAST___DELAWARE_HYD 23607	21.54 1.31 0.00	20.24 1.20 0.00	17.84 1.09 0.00	17.52 1.02 0.00	17.55 1.01 0.00	17.92 1.03 0.00	19.60 1.18 0.00	20.68 1.19 0.00	23.57 1.40 0.00	24.79 1.43 0.00	26.31 1.58 0.00	28.68 1.75 0.00	30.81 1.91 0.00	33.68 2.03 0.00	35.57 2.27 0.00	37.95 2.58 0.00	40.40 2.85 0.00	40.06 2.83 0.00	34.44 2.34 0.00	31.22 1.99 0.00	28.87 1.79 0.00	27.55 1.63 0.00	23.95 1.48 0.00	21.90 1.38 0.00
ELEC_TRO_TEK 24086	36.55 2.59 -13.74	41.99 2.42 -20.53	23.30 2.16 -4.39	21.80 2.06 -3.24	21.81 2.03 -3.24	22.09 2.08 -3.12	23.53 2.36 -2.76	24.74 2.50 -2.75	28.70 2.82 -3.71	29.77 2.90 -3.51	28.27 2.99 -0.56	30.07 3.12 -0.02	32.17 3.27 0.00	35.00 3.35 0.00	37.11 3.76 -0.04	39.62 4.24 0.00	43.71 4.58 -1.58	43.84 4.54 -2.07	35.82 3.72 0.00	32.53 3.30 0.00	30.63 3.33 -0.22	29.29 3.19 -0.19	26.68 2.90 -1.32	26.08 2.61 -2.94
ELLENBURG_WT_PWR 323604	19.54 -0.69 0.00	18.30 -0.74 0.00	16.10 -0.65 0.00	15.82 -0.68 0.00	15.89 -0.65 0.00	16.27 -0.62 0.00	17.73 -0.68 0.00	18.87 -0.62 0.00	21.48 -0.69 0.00	22.59 -0.77 0.00	23.96 -0.77 0.00	26.14 -0.78 0.00	28.07 -0.84 0.00	30.83 -0.82 0.00	32.38 -0.93 0.00	34.31 -1.06 0.00	36.34 -1.20 0.00	36.00 -1.23 0.00	31.01 -1.09 0.00	28.29 -0.94 0.00	26.22 -0.87 0.00	25.09 -0.83 0.00	21.73 -0.74 0.00	19.81 -0.72 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.75 0.53 0.00	19.53 0.49 0.00	17.24 0.49 0.00	16.94 0.45 0.00	17.07 0.53 0.00	17.54 0.64 0.00	18.73 0.31 0.00	19.91 0.41 0.00	22.82 0.62 -0.03	24.23 0.79 -0.08	33.64 0.96 -7.96	35.24 1.29 -7.02	37.34 1.36 -7.08	39.44 1.52 -6.27	42.20 1.23 -7.66	48.78 1.10 -12.31	55.22 0.79 -16.89	54.65 0.93 -16.49	37.22 0.93 -4.19	30.25 0.99 -0.03	27.87 0.76 -0.03	26.54 0.62 0.00	22.69 0.22 0.00	20.96 0.43 0.00
EMPIRE_CC_1 323656	21.44 1.21 0.00	20.20 1.16 0.00	17.82 1.07 0.00	17.60 1.11 0.00	17.61 1.07 0.00	17.91 1.01 0.00	19.50 1.09 0.00	20.55 1.05 0.00	23.32 1.15 0.00	24.53 1.17 0.00	25.93 1.21 0.00	28.11 1.18 0.00	30.17 1.27 0.00	33.01 1.36 0.00	34.81 1.50 0.00	37.07 1.70 0.00	39.35 1.80 0.00	38.98 1.75 0.00	33.71 1.60 0.00	30.63 1.40 0.00	28.41 1.33 0.00	27.26 1.35 0.00	23.68 1.21 0.00	21.66 1.13 0.00
EMPIRE_CC_2 323658	21.44 1.21 0.00	20.20 1.16 0.00	17.82 1.07 0.00	17.60 1.11 0.00	17.61 1.07 0.00	17.91 1.01 0.00	19.50 1.09 0.00	20.55 1.05 0.00	23.32 1.15 0.00	24.53 1.17 0.00	25.93 1.21 0.00	28.11 1.18 0.00	30.17 1.27 0.00	33.01 1.36 0.00	34.81 1.50 0.00	37.07 1.70 0.00	39.35 1.80 0.00	38.98 1.75 0.00	33.71 1.60 0.00	30.63 1.40 0.00	28.41 1.33 0.00	27.26 1.35 0.00	23.68 1.21 0.00	21.66 1.13 0.00
ERIE_WT_PWR 323693	20.95 0.73 0.00	19.74 0.70 0.00	17.40 0.65 0.00	17.13 0.63 0.00	17.23 0.69 0.00	17.72 0.83 0.00	18.95 0.53 0.00	20.14 0.64 -0.01	23.13 0.93 -0.03	24.58 1.12 -0.10	34.64 1.31 -8.61	36.18 1.67 -7.59	38.31 1.76 -7.65	40.39 1.96 -6.78	43.24 1.66 -8.27	50.23 1.55 -13.30	57.12 1.31 -18.26	56.50 1.45 -17.82	38.01 1.38 -4.53	30.66 1.40 -0.03	28.22 1.11 -0.03	26.91 0.98 -0.01	22.98 0.52 0.00	21.23 0.70 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.00 0.51 -0.27	19.51 0.48 0.00	17.15 0.40 0.00	16.89 0.40 0.00	16.95 0.41 0.00	17.37 0.47 0.00	18.97 0.55 0.00	20.55 0.62 -0.43	23.64 0.69 -0.78	25.05 0.77 -0.92	26.79 0.84 -1.23	29.28 0.97 -1.38	31.54 1.04 -1.60	34.70 1.17 -1.87	36.50 1.13 -2.06	38.66 0.92 -2.37	41.21 0.97 -2.70	40.90 1.01 -2.67	35.08 1.12 -1.86	31.72 1.02 -1.47	29.27 0.95 -1.24	27.89 0.85 -1.12	23.91 0.70 -0.75	21.57 0.62 -0.43
E_CANADA_CAP_HY 24051	21.36 1.13 0.00	20.07 1.03 0.00	17.59 0.84 0.00	17.32 0.82 0.00	17.37 0.83 0.00	17.81 0.91 0.00	19.48 1.07 0.00	20.66 1.17 0.00	23.52 1.35 0.00	24.81 1.45 0.00	26.16 1.43 0.00	28.43 1.51 0.00	30.61 1.70 0.00	33.36 1.71 0.00	35.21 1.90 0.00	37.53 2.16 0.00	39.95 2.40 0.00	39.65 2.42 0.00	34.19 2.09 0.00	31.31 2.08 0.00	29.06 1.98 0.00	27.70 1.79 0.00	23.88 1.42 0.00	21.78 1.25 0.00
E_CANADA_MHWK_HY 24050	21.42 1.19 0.00	20.14 1.10 0.00	17.72 0.97 0.00	17.47 0.97 0.00	17.51 0.98 0.00	17.92 1.03 0.00	19.54 1.12 0.00	20.68 1.19 0.00	23.55 1.38 0.00	24.83 1.47 0.00	26.31 1.58 0.00	28.68 1.75 0.00	30.76 1.85 0.00	33.61 1.96 0.00	35.37 2.07 0.00	37.57 2.19 0.00	39.87 2.33 0.00	39.54 2.31 0.00	34.09 1.99 0.00	31.01 1.78 0.00	28.82 1.73 0.00	27.55 1.63 0.00	23.86 1.39 0.00	21.78 1.25 0.00
E_FISHKILL__LBMP 23776	22.23 2.00 0.00	20.92 1.89 0.00	18.43 1.67 0.00	18.10 1.60 0.00	18.11 1.57 0.00	18.50 1.61 0.00	20.24 1.82 0.00	21.43 1.93 0.00	24.39 2.22 0.00	25.63 2.27 0.00	27.07 2.35 0.00	29.49 2.56 0.00	31.59 2.69 0.00	34.50 2.85 0.00	36.41 3.10 0.00	38.80 3.43 0.00	41.19 3.64 0.00	40.84 3.61 0.00	35.18 3.08 0.00	32.01 2.78 0.00	29.71 2.63 0.00	28.43 2.51 0.00	24.73 2.27 0.00	22.60 2.07 0.00
FAR ROCKAWAY__4 23548	53.10 3.07 -29.80	66.44 2.85 -44.54	28.79 2.51 -9.53	25.96 2.43 -7.03	25.96 2.40 -7.03	26.10 2.43 -6.77	27.15 2.74 -5.99	28.40 2.92 -5.98	31.22 3.30 -5.74	31.79 3.41 -5.02	29.56 3.61 -1.22	30.53 3.55 -0.05	32.66 3.76 0.00	35.57 3.92 0.00	37.74 4.40 -0.04	40.32 4.95 0.00	44.50 5.37 -1.58	46.55 5.32 -4.00	36.47 4.36 0.00	33.09 3.86 0.00	31.35 3.79 -0.48	29.96 3.63 -0.42	28.55 3.48 -2.60	27.83 3.12 -4.19
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.76 2.53 -0.01	21.41 2.36 -0.01	18.84 2.09 0.00	18.49 2.00 0.00	18.51 1.97 0.00	18.90 2.01 0.00	21.93 2.30 -1.22	23.13 2.46 -1.18	25.32 2.84 -0.31	28.09 2.92 -1.81	29.19 3.04 -1.43	30.74 3.31 -0.50	32.37 3.47 0.00	35.32 3.67 0.00	37.27 3.96 0.00	39.72 4.35 0.00	42.20 4.65 0.00	41.85 4.62 0.00	35.92 3.82 0.00	32.77 3.54 0.00	30.44 3.36 0.00	29.15 3.21 -0.02	25.39 2.88 -0.04	23.29 2.61 -0.16
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.76 2.53 -0.01	21.39 2.34 -0.01	18.83 2.08 0.00	18.48 1.98 0.00	18.49 1.95 0.00	18.89 1.99 0.00	21.92 2.28 -1.22	23.11 2.44 -1.18	25.30 2.82 -0.31	28.06 2.90 -1.81	29.17 3.02 -1.43	30.71 3.28 -0.50	32.34 3.44 0.00	35.29 3.64 0.00	37.24 3.93 0.00	39.69 4.31 0.00	42.16 4.62 0.00	41.81 4.58 0.00	35.89 3.79 0.00	32.74 3.51 0.00	30.41 3.33 0.00	29.15 3.21 -0.02	25.36 2.85 -0.04	23.29 2.61 -0.16
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.72 2.49 -0.01	21.37 2.32 -0.01	18.81 2.06 0.00	18.46 1.96 0.00	18.47 1.93 0.00	18.87 1.98 0.00	21.90 2.26 -1.22	23.09 2.42 -1.18	25.27 2.79 -0.31	28.04 2.87 -1.81	29.14 2.99 -1.43	30.68 3.26 -0.50	32.31 3.41 0.00	35.26 3.61 0.00	37.20 3.90 0.00	39.65 4.28 0.00	42.12 4.58 0.00	41.73 4.50 0.00	35.86 3.75 0.00	32.68 3.45 0.00	30.39 3.30 0.00	29.09 3.16 -0.02	25.34 2.83 -0.04	23.25 2.57 -0.16
FARRAGUT__LBMP 323566	22.70 2.47 -0.01	21.35 2.30 -0.01	18.79 2.04 0.00	18.44 1.95 0.00	18.46 1.92 0.00	18.85 1.96 0.00	21.88 2.25 -1.22	23.07 2.40 -1.18	25.25 2.77 -0.31	28.02 2.85 -1.81	29.09 2.94 -1.43	30.66 3.23 -0.50	32.28 3.38 0.00	35.19 3.54 0.00	37.17 3.86 0.00	39.62 4.24 0.00	42.09 4.54 0.00	41.70 4.47 0.00	35.82 3.72 0.00	32.65 3.42 0.00	30.36 3.28 0.00	29.07 3.13 -0.02	25.32 2.81 -0.04	23.25 2.57 -0.16
FENNER__WINDPWR 24204	20.96 0.53 -0.21	19.53 0.49 0.00	17.17 0.42 0.00	16.91 0.41 0.00	16.97 0.43 0.00	17.38 0.49 0.00	18.97 0.55 0.00	20.48 0.64 -0.34	23.45 0.64 -0.64	24.86 0.75 -0.75	26.41 0.81 -0.87	28.85 0.92 -1.01	31.07 0.98 -1.18	34.18 1.11 -1.42	36.17 1.37 -1.50	38.42 1.38 -1.67	40.90 1.50 -1.85	40.51 1.45 -1.83	34.69 1.19 -1.40	31.47 1.08 -1.16	29.06 1.00 -0.98	27.68 0.88 -0.88	23.77 0.72 -0.59	21.46 0.60 -0.34
FIBERTEK__ENERGY 23856	20.77 0.08 -0.46	19.13 0.10 0.00	16.80 0.05 0.00	16.56 0.07 0.00	16.61 0.07 0.00	17.00 0.10 0.00	18.55 0.13 0.00	20.40 0.16 -0.75	23.69 0.16 -1.37	25.20 0.23 -1.60	26.83 0.25 -1.86	29.38 0.30 -2.16	31.76 0.32 -2.53	35.11 0.41 -3.05	37.03 0.40 -3.33	39.42 0.35 -3.70	42.06 0.41 -4.10	41.71 0.41 -4.07	35.53 0.32 -3.11	32.09 0.29 -2.57	29.50 0.24 -2.17	28.10 0.23 -1.95	23.95 0.18 -1.31	21.43 0.14 -0.76

FITZPATRICK____ 23598	17.13 -0.50 2.59	18.60 -0.44 0.00	16.35 -0.40 0.00	16.12 -0.38 0.00	16.16 -0.38 0.00	16.52 -0.37 0.00	17.99 -0.42 0.00	14.83 -0.47 4.20	14.05 -0.53 7.59	13.95 -0.51 8.89	13.89 -0.52 10.31	14.39 -0.57 11.97	14.24 -0.61 14.06	14.11 -0.63 16.91	14.10 -0.70 18.51	14.02 -0.78 20.58	13.89 -0.83 22.82	13.76 -0.82 22.65	14.10 -0.71 17.29	14.27 -0.64 14.31	14.37 -0.62 12.09	14.44 -0.60 10.88	14.65 -0.54 7.28	15.83 -0.49 4.21
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.45 2.22 0.00	21.10 2.06 0.00	18.61 1.86 0.00	18.28 1.78 0.00	18.29 1.75 0.00	18.68 1.79 0.00	20.41 1.99 0.00	21.54 2.05 0.00	24.55 2.37 0.00	25.81 2.45 0.00	27.34 2.62 0.00	29.81 2.88 0.00	31.97 3.06 0.00	34.94 3.29 0.00	36.91 3.60 0.00	39.40 4.03 0.00	41.90 4.35 0.00	41.55 4.32 0.00	35.73 3.63 0.00	32.39 3.16 0.00	29.98 2.90 0.00	28.66 2.75 0.00	24.92 2.45 0.00	22.79 2.26 0.00
FORT ORANGE____ 23900	21.60 1.38 0.00	20.31 1.28 0.00	17.89 1.14 0.00	17.64 1.14 0.00	17.65 1.11 0.00	17.99 1.10 0.00	19.48 1.07 0.00	20.55 1.05 0.00	23.28 1.11 0.00	24.48 1.12 0.00	25.89 1.16 0.00	28.11 1.18 0.00	30.23 1.33 0.00	33.07 1.43 0.00	34.81 1.50 0.00	37.11 1.73 0.00	39.42 1.88 0.00	39.05 1.82 0.00	33.71 1.60 0.00	30.66 1.43 0.00	28.44 1.35 0.00	27.24 1.32 0.00	23.79 1.33 0.00	21.74 1.21 0.00
FORT_DRUM_COGEN 23780	20.97 0.36 -0.38	19.32 0.29 0.00	16.98 0.23 0.00	16.70 0.20 0.00	16.79 0.25 0.00	17.25 0.36 0.00	18.80 0.39 0.00	20.67 0.57 -0.61	24.01 0.75 -1.09	25.54 0.91 -1.27	27.26 1.06 -1.48	29.77 1.13 -1.71	32.13 1.21 -2.01	35.43 1.36 -2.42	37.37 1.37 -2.69	39.71 1.34 -2.99	42.37 1.50 -3.32	41.90 1.38 -3.30	35.58 0.96 -2.52	32.19 0.88 -2.08	29.71 0.87 -1.76	28.22 0.72 -1.58	24.13 0.61 -1.06	21.57 0.43 -0.61
FPL_FAR_ROCK_GT1 24212	53.10 3.07 -29.80	66.44 2.85 -44.54	28.79 2.51 -9.53	25.96 2.43 -7.03	25.96 2.40 -7.03	26.10 2.43 -6.77	27.15 2.74 -5.99	28.40 2.92 -5.98	31.22 3.30 -5.74	31.79 3.41 -5.02	29.56 3.61 -1.22	30.53 3.55 -0.05	32.66 3.76 0.00	35.57 3.92 0.00	37.74 4.40 -0.04	40.32 4.95 0.00	44.50 5.37 -1.58	46.55 5.32 -4.00	36.47 4.36 0.00	33.09 3.86 0.00	31.35 3.79 -0.48	29.96 3.63 -0.42	28.55 3.48 -2.60	27.83 3.12 -4.19
FPL_FAR_ROCK_GT2 23815	53.10 3.07 -29.80	66.44 2.85 -44.54	28.79 2.51 -9.53	25.96 2.43 -7.03	25.96 2.40 -7.03	26.10 2.43 -6.77	27.15 2.74 -5.99	28.40 2.92 -5.98	31.22 3.30 -5.74	31.79 3.41 -5.02	29.56 3.61 -1.22	30.53 3.55 -0.05	32.66 3.76 0.00	35.57 3.92 0.00	37.74 4.40 -0.04	40.32 4.95 0.00	44.50 5.37 -1.58	46.55 5.32 -4.00	36.47 4.36 0.00	33.09 3.86 0.00	31.35 3.79 -0.48	29.96 3.63 -0.42	28.55 3.48 -2.60	27.83 3.12 -4.19
FRANKLIN_FALL_HYD 24054	19.48 -0.75 0.00	18.22 -0.82 0.00	16.03 -0.72 0.00	15.72 -0.78 0.00	15.83 -0.71 0.00	16.22 -0.68 0.00	17.70 -0.72 0.00	18.89 -0.60 0.00	21.51 -0.66 0.00	22.61 -0.75 0.00	23.98 -0.74 0.00	26.20 -0.73 0.00	28.15 -0.75 0.00	30.92 -0.73 0.00	32.38 -0.93 0.00	34.24 -1.13 0.00	36.23 -1.32 0.00	35.89 -1.34 0.00	30.88 -1.22 0.00	28.18 -1.05 0.00	26.13 -0.95 0.00	25.06 -0.85 0.00	21.68 -0.79 0.00	19.77 -0.76 0.00
FREEPORT_EQUS_GT1 23764	35.39 2.91 -12.25	40.05 2.70 -18.31	23.07 2.41 -3.91	21.68 2.29 -2.89	21.69 2.27 -2.88	22.00 2.33 -2.78	23.53 2.65 -2.46	24.77 2.83 -2.45	28.89 3.19 -3.53	30.05 3.32 -3.37	28.61 3.39 -0.50	30.49 3.55 -0.01	32.69 3.79 0.00	35.51 3.86 0.00	37.67 4.33 -0.04	40.29 4.92 0.00	44.42 5.30 -1.58	44.34 5.28 -1.83	36.40 4.30 0.00	33.09 3.86 0.00	31.09 3.82 -0.19	29.71 3.63 -0.17	26.99 3.32 -1.20	26.35 3.00 -2.83
FREEPORT____CT2 23818	35.39 2.91 -12.25	40.05 2.70 -18.31	23.07 2.41 -3.91	21.68 2.29 -2.89	21.69 2.27 -2.88	22.00 2.33 -2.78	23.53 2.65 -2.46	24.77 2.83 -2.45	28.89 3.19 -3.53	30.05 3.32 -3.37	28.61 3.39 -0.50	30.49 3.55 -0.01	32.69 3.79 0.00	35.51 3.86 0.00	37.67 4.33 -0.04	40.29 4.92 0.00	44.42 5.30 -1.58	44.34 5.28 -1.83	36.40 4.30 0.00	33.09 3.86 0.00	31.09 3.82 -0.19	29.71 3.63 -0.17	26.99 3.32 -1.20	26.35 3.00 -2.83
FULTON COGEN____ 23766	20.90 -0.18 -0.86	18.91 -0.13 0.00	16.62 -0.13 0.00	16.37 -0.13 0.00	16.41 -0.13 0.00	16.79 -0.10 0.00	18.31 -0.11 0.00	20.79 -0.10 -1.39	24.55 -0.13 -2.51	26.24 -0.07 -2.94	28.09 -0.05 -3.41	30.81 -0.08 -3.96	33.44 -0.12 -4.65	37.18 -0.06 -5.60	39.33 -0.10 -6.12	42.04 -0.14 -6.80	44.98 -0.11 -7.55	44.61 -0.11 -7.49	37.69 -0.13 -5.72	33.85 -0.12 -4.73	30.97 -0.11 -4.00	29.41 -0.10 -3.60	24.76 -0.11 -2.41	21.80 -0.12 -1.39
FULTON____LFGE 323630	22.79 2.57 0.00	21.36 2.32 0.00	18.68 1.93 0.00	18.41 1.91 0.00	18.44 1.90 0.00	18.97 2.08 0.00	20.76 2.34 0.00	21.99 2.50 0.00	25.05 2.88 0.00	26.38 3.01 0.00	27.74 3.02 0.00	30.10 3.18 0.00	32.52 3.61 0.00	35.60 3.96 0.00	37.64 4.33 0.00	40.18 4.81 0.00	42.87 5.33 0.00	42.70 5.47 0.00	36.85 4.75 0.00	33.65 4.41 0.00	31.23 4.14 0.00	29.75 3.83 0.00	25.57 3.10 0.00	23.32 2.79 0.00
G.F.CEMENT____DRP 24184	22.21 1.98 0.00	20.87 1.83 0.00	18.29 1.54 0.00	18.02 1.52 0.00	18.03 1.49 0.00	18.45 1.55 0.00	20.17 1.75 0.00	21.33 1.83 0.00	24.32 2.15 0.00	25.70 2.34 0.00	26.92 2.20 0.00	29.21 2.29 0.00	31.56 2.66 0.00	34.62 2.97 0.00	36.37 3.06 0.00	38.87 3.50 0.00	41.34 3.79 0.00	40.95 3.72 0.00	35.50 3.40 0.00	32.24 3.01 0.00	30.01 2.93 0.00	28.69 2.77 0.00	24.73 2.27 0.00	22.60 2.07 0.00
GARDENVILLE____LBMP 24039	20.85 0.63 0.00	19.63 0.59 0.00	17.32 0.57 0.00	17.04 0.54 0.00	17.15 0.61 0.00	17.62 0.73 0.00	18.84 0.42 0.00	20.03 0.53 0.00	22.97 0.78 -0.03	24.40 0.96 -0.08	33.42 1.14 -7.55	35.04 1.45 -6.66	37.15 1.53 -6.72	39.31 1.71 -5.95	42.00 1.43 -7.27	48.37 1.31 -11.68	54.63 1.05 -16.03	54.07 1.19 -15.65	37.27 1.19 -3.98	30.46 1.20 -0.03	28.06 0.95 -0.03	26.72 0.80 0.00	22.85 0.38 0.00	21.10 0.57 0.00
GENERAL____MILLS 23808	20.93 0.71 0.00	19.72 0.68 0.00	17.39 0.64 0.00	17.11 0.61 0.00	17.22 0.68 0.00	17.69 0.79 0.00	18.93 0.51 0.00	20.12 0.62 -0.01	23.09 0.89 -0.03	24.55 1.10 -0.10	34.61 1.28 -8.61	36.13 1.62 -7.59	38.26 1.70 -7.65	40.32 1.90 -6.78	43.21 1.63 -8.27	50.20 1.52 -13.30	57.08 1.28 -18.26	56.47 1.41 -17.82	37.98 1.35 -4.53	30.64 1.37 -0.03	28.20 1.08 -0.03	26.88 0.96 -0.01	22.96 0.49 0.00	21.18 0.66 0.00
GE_PLASTICS____DRP 24183	21.52 1.30 0.00	20.26 1.22 0.00	17.84 1.09 0.00	17.59 1.09 0.00	17.61 1.07 0.00	17.94 1.05 0.00	19.48 1.07 0.00	20.55 1.05 0.00	23.30 1.13 0.00	24.50 1.14 0.00	25.91 1.19 0.00	28.17 1.24 0.00	30.23 1.33 0.00	33.07 1.43 0.00	34.87 1.57 0.00	37.11 1.73 0.00	39.42 1.88 0.00	39.05 1.82 0.00	33.74 1.64 0.00	30.69 1.46 0.00	28.46 1.38 0.00	27.24 1.32 0.00	23.66 1.19 0.00	21.64 1.11 0.00

GILBOA___1 23756	21.36 1.13 0.00	20.10 1.07 0.00	17.70 0.95 0.00	17.49 0.99 0.00	17.53 0.99 0.00	17.82 0.93 0.00	19.45 1.03 0.00	20.55 1.05 0.00	23.37 1.20 0.00	24.57 1.21 0.00	25.98 1.26 0.00	28.30 1.37 0.00	30.35 1.44 0.00	33.17 1.52 0.00	34.97 1.66 0.00	37.11 1.73 0.00	39.42 1.88 0.00	39.05 1.82 0.00	33.77 1.67 0.00	30.75 1.52 0.00	28.52 1.43 0.00	27.29 1.37 0.00	23.70 1.23 0.00	21.66 1.13 0.00
GILBOA___2 23757	21.36 1.13 0.00	20.10 1.07 0.00	17.70 0.95 0.00	17.49 0.99 0.00	17.53 0.99 0.00	17.82 0.93 0.00	19.45 1.03 0.00	20.55 1.05 0.00	23.37 1.20 0.00	24.57 1.21 0.00	25.98 1.26 0.00	28.30 1.37 0.00	30.35 1.44 0.00	33.17 1.52 0.00	34.97 1.66 0.00	37.11 1.73 0.00	39.42 1.88 0.00	39.05 1.82 0.00	33.77 1.67 0.00	30.75 1.52 0.00	28.52 1.43 0.00	27.29 1.37 0.00	23.70 1.23 0.00	21.66 1.13 0.00
GILBOA___3 23758	21.36 1.13 0.00	20.10 1.07 0.00	17.70 0.95 0.00	17.49 0.99 0.00	17.53 0.99 0.00	17.82 0.93 0.00	19.45 1.03 0.00	20.55 1.05 0.00	23.37 1.20 0.00	24.57 1.21 0.00	25.98 1.26 0.00	28.30 1.37 0.00	30.35 1.44 0.00	33.17 1.52 0.00	34.97 1.66 0.00	37.11 1.73 0.00	39.42 1.88 0.00	39.05 1.82 0.00	33.77 1.67 0.00	30.75 1.52 0.00	28.52 1.43 0.00	27.29 1.37 0.00	23.70 1.23 0.00	21.66 1.13 0.00
GILBOA___4 23759	21.36 1.13 0.00	20.10 1.07 0.00	17.70 0.95 0.00	17.49 0.99 0.00	17.53 0.99 0.00	17.82 0.93 0.00	19.45 1.03 0.00	20.55 1.05 0.00	23.37 1.20 0.00	24.57 1.21 0.00	25.98 1.26 0.00	28.30 1.37 0.00	30.35 1.44 0.00	33.17 1.52 0.00	34.97 1.66 0.00	37.11 1.73 0.00	39.42 1.88 0.00	39.05 1.82 0.00	33.77 1.67 0.00	30.75 1.52 0.00	28.52 1.43 0.00	27.29 1.37 0.00	23.70 1.23 0.00	21.66 1.13 0.00
GILBOA____ 23599	21.36 1.13 0.00	20.10 1.07 0.00	17.70 0.95 0.00	17.49 0.99 0.00	17.53 0.99 0.00	17.82 0.93 0.00	19.45 1.03 0.00	20.55 1.05 0.00	23.37 1.20 0.00	24.57 1.21 0.00	25.98 1.26 0.00	28.30 1.37 0.00	30.35 1.44 0.00	33.17 1.52 0.00	34.97 1.66 0.00	37.11 1.73 0.00	39.42 1.88 0.00	39.05 1.82 0.00	33.77 1.67 0.00	30.75 1.52 0.00	28.52 1.43 0.00	27.29 1.37 0.00	23.70 1.23 0.00	21.66 1.13 0.00
GINNA____ 23603	19.40 -0.83 0.00	18.26 -0.78 0.00	16.03 -0.72 0.00	15.79 -0.71 0.00	15.88 -0.66 0.00	16.25 -0.64 0.00	17.59 -0.83 0.00	18.60 -0.90 0.00	21.22 -0.95 0.00	22.47 -0.89 0.00	23.79 -0.82 0.12	26.07 -0.75 0.11	28.02 -0.78 0.11	30.76 -0.79 0.09	32.29 -0.90 0.12	34.13 -1.06 0.19	36.09 -1.20 0.26	35.83 -1.15 0.25	31.01 -1.03 0.06	28.35 -0.88 0.00	26.16 -0.92 0.00	24.96 -0.96 0.00	21.50 -0.97 0.00	19.73 -0.80 0.00
GLEN PARK____ 23778	21.13 0.51 -0.40	19.46 0.42 0.00	17.07 0.32 0.00	16.80 0.30 0.00	16.89 0.35 0.00	17.37 0.47 0.00	18.91 0.50 0.00	20.84 0.70 -0.64	24.22 0.91 -1.14	25.78 1.08 -1.34	27.54 1.26 -1.55	30.05 1.32 -1.80	32.44 1.42 -2.12	35.78 1.58 -2.55	37.77 1.63 -2.83	40.18 1.66 -3.15	42.91 1.88 -3.49	42.41 1.71 -3.46	35.97 1.22 -2.64	32.53 1.11 -2.19	30.02 1.08 -1.85	28.49 0.91 -1.66	24.34 0.76 -1.11	21.74 0.57 -0.64
GLENWOOD_IC_1_G5 23712	31.49 2.65 -8.61	34.37 2.46 -12.87	21.68 2.18 -2.75	20.61 2.08 -2.03	20.62 2.05 -2.03	20.96 2.11 -1.95	22.53 2.39 -1.73	23.79 2.57 -1.72	28.16 2.93 -3.07	29.43 3.04 -3.03	28.26 3.19 -0.35	30.35 3.42 -0.01	32.52 3.61 0.00	35.16 3.51 0.00	37.24 3.90 -0.04	39.76 4.39 0.00	43.82 4.69 -1.58	43.33 4.65 -1.44	35.92 3.82 0.00	32.88 3.65 0.00	30.76 3.55 -0.13	29.40 3.37 -0.11	26.36 2.99 -0.91	25.78 2.71 -2.55
GLENWOOD_IC_2_G1 23688	27.15 2.49 -4.44	28.00 2.32 -6.64	20.22 2.06 -1.41	19.50 1.96 -1.04	19.51 1.93 -1.04	19.87 1.98 -1.00	21.55 2.25 -0.89	22.78 2.40 -0.89	27.46 2.75 -2.54	28.83 2.83 -2.64	27.86 2.97 -0.18	30.10 3.18 0.00	32.23 3.32 0.00	35.10 3.45 0.00	37.14 3.80 -0.04	39.62 4.24 0.00	43.67 4.54 -1.58	42.75 4.50 -1.02	35.82 3.72 0.00	32.62 3.39 0.00	30.45 3.30 -0.06	29.11 3.13 -0.06	25.85 2.81 -0.57	25.30 2.54 -2.22
GLENWOOD_IC_3_G1 23689	27.15 2.49 -4.44	28.00 2.32 -6.64	20.22 2.06 -1.41	19.50 1.96 -1.04	19.51 1.93 -1.04	19.87 1.98 -1.00	21.55 2.25 -0.89	22.78 2.40 -0.89	27.46 2.75 -2.54	28.83 2.83 -2.64	27.86 2.97 -0.18	30.10 3.18 0.00	32.23 3.32 0.00	35.10 3.45 0.00	37.14 3.80 -0.04	39.62 4.24 0.00	43.67 4.54 -1.58	42.75 4.50 -1.02	35.82 3.72 0.00	32.62 3.39 0.00	30.45 3.30 -0.06	29.11 3.13 -0.06	25.85 2.81 -0.57	25.30 2.54 -2.22
GLENWOOD___4 23550	31.49 2.65 -8.61	34.37 2.46 -12.87	21.68 2.18 -2.75	20.61 2.08 -2.03	20.62 2.05 -2.03	20.96 2.11 -1.95	22.53 2.39 -1.73	23.79 2.57 -1.72	28.16 2.93 -3.07	29.43 3.04 -3.03	28.26 3.19 -0.35	30.35 3.42 -0.01	32.52 3.61 0.00	35.26 3.61 0.00	37.34 4.00 -0.04	39.83 4.46 0.00	43.94 4.81 -1.58	43.44 4.77 -1.44	36.02 3.91 0.00	32.88 3.65 0.00	30.76 3.55 -0.13	29.40 3.37 -0.11	26.36 2.99 -0.91	25.78 2.71 -2.55
GLENWOOD___5 23614	31.49 2.65 -8.61	34.37 2.46 -12.87	21.68 2.18 -2.75	20.61 2.08 -2.03	20.62 2.05 -2.03	20.96 2.11 -1.95	22.53 2.39 -1.73	23.79 2.57 -1.72	28.16 2.93 -3.07	29.43 3.04 -3.03	28.26 3.19 -0.35	30.35 3.42 -0.01	32.52 3.61 0.00	35.26 3.61 0.00	37.34 4.00 -0.04	39.83 4.46 0.00	43.94 4.81 -1.58	43.44 4.77 -1.44	36.02 3.91 0.00	32.88 3.65 0.00	30.76 3.55 -0.13	29.40 3.37 -0.11	26.36 2.99 -0.91	25.78 2.71 -2.55
GLOBAL GREEN_PORT_GT1 23814	26.33 4.33 -1.77	25.61 3.92 -2.65	21.23 3.92 -0.56	20.46 3.55 -0.41	20.56 3.61 -0.41	21.07 3.78 -0.40	23.06 4.29 -0.35	24.33 4.48 -0.35	29.81 5.43 -2.20	31.45 5.70 -2.39	31.12 6.33 -0.07	33.60 6.68 0.00	36.66 7.75 -0.01	39.82 8.17 -0.01	42.35 8.99 -0.04	45.46 10.08 -0.01	49.72 10.59 -1.59	48.60 10.65 -0.72	41.09 8.99 -0.01	36.87 7.63 -0.01	34.51 7.40 -0.03	32.44 6.50 -0.02	28.44 5.62 -0.36	27.51 4.97 -2.02
GLOBE___DSASP 323697	20.06 -0.16 0.00	18.91 -0.13 0.00	16.55 -0.20 0.00	16.28 -0.21 0.00	16.57 0.03 0.00	16.83 -0.07 0.00	17.90 -0.52 0.00	18.97 -0.53 0.00	21.66 -0.51 0.00	22.93 -0.37 0.05	21.23 -0.27 3.22	23.96 -0.16 2.80	25.91 -0.17 2.82	28.99 -0.16 2.50	29.75 -0.50 3.06	29.74 -0.71 4.93	29.64 -1.09 6.81	29.65 -0.93 6.65	29.73 -0.71 1.66	28.79 -0.44 0.00	26.54 -0.54 0.00	25.29 -0.62 0.00	21.66 -0.81 0.00	20.06 -0.47 0.00
GOETHSLN___LBMP 323567	22.68 2.45 -0.01	21.33 2.28 -0.01	18.76 2.01 0.00	18.43 1.93 0.00	18.44 1.90 0.00	18.84 1.94 0.00	21.86 2.23 -1.22	22.99 2.32 -1.18	25.14 2.66 -0.31	27.90 2.73 -1.81	28.99 2.84 -1.43	30.52 3.10 -0.50	32.11 3.21 0.00	35.07 3.42 0.00	37.04 3.73 0.00	39.44 4.07 0.00	41.90 4.35 0.00	41.55 4.32 0.00	35.70 3.59 0.00	32.56 3.33 0.00	30.22 3.14 0.00	28.96 3.03 -0.02	25.23 2.72 -0.04	23.17 2.48 -0.16

GOODYEAR_LAKE_HYD 323669	21.36 1.05 -0.08	20.03 0.99 0.00	17.60 0.85 0.00	17.34 0.84 0.00	17.40 0.86 0.00	17.79 0.89 0.00	19.45 1.03 0.00	20.78 1.15 -0.13	23.74 1.33 -0.24	25.07 1.43 -0.28	26.65 1.51 -0.42	29.06 1.67 -0.46	31.20 1.76 -0.53	34.16 1.90 -0.61	36.08 2.10 -0.68	38.40 2.23 -0.80	40.87 2.40 -0.92	40.49 2.35 -0.91	34.69 1.99 -0.60	31.53 1.84 -0.45	29.17 1.71 -0.38	27.82 1.55 -0.35	24.00 1.30 -0.23	21.83 1.17 -0.13
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.12 0.71 -0.19	19.72 0.68 0.00	17.35 0.60 0.00	17.09 0.59 0.00	17.15 0.61 0.00	17.55 0.66 0.00	19.10 0.68 0.00	20.54 0.74 -0.30	23.57 0.84 -0.55	24.92 0.91 -0.65	26.67 0.96 -0.98	29.16 1.16 -1.08	31.32 1.19 -1.23	34.39 1.33 -1.41	36.14 1.27 -1.56	38.49 1.27 -1.85	41.00 1.31 -2.14	40.73 1.38 -2.12	34.70 1.22 -1.38	31.41 1.14 -1.04	29.02 1.06 -0.88	27.67 0.96 -0.79	23.76 0.76 -0.53	21.59 0.76 -0.31
GOUDEY___7 23579	21.14 0.73 -0.19	19.74 0.70 0.00	17.37 0.62 0.00	17.11 0.61 0.00	17.17 0.63 0.00	17.57 0.68 0.00	19.12 0.70 0.00	20.56 0.76 -0.30	23.59 0.86 -0.55	24.95 0.94 -0.65	26.69 0.99 -0.98	29.19 1.18 -1.08	31.35 1.21 -1.23	34.42 1.36 -1.41	36.21 1.33 -1.56	38.53 1.31 -1.85	41.08 1.39 -2.14	40.76 1.41 -2.12	34.73 1.25 -1.38	31.47 1.20 -1.04	29.05 1.08 -0.88	27.69 0.98 -0.79	23.78 0.79 -0.53	21.61 0.78 -0.31
GOUDEY___8 23580	21.12 0.71 -0.19	19.72 0.68 0.00	17.35 0.60 0.00	17.09 0.59 0.00	17.15 0.61 0.00	17.55 0.66 0.00	19.10 0.68 0.00	20.54 0.74 -0.30	23.57 0.84 -0.55	24.92 0.91 -0.65	26.67 0.96 -0.98	29.16 1.16 -1.08	31.32 1.19 -1.23	34.39 1.33 -1.41	36.14 1.27 -1.56	38.49 1.27 -1.85	41.00 1.31 -2.14	40.73 1.38 -2.12	34.70 1.22 -1.38	31.41 1.14 -1.04	29.02 1.06 -0.88	27.67 0.96 -0.79	23.76 0.76 -0.53	21.59 0.76 -0.31
GOWANUS_GT1_1 24077	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT1_2 24078	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT1_3 24079	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT1_4 24080	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT1_5 24084	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT1_6 24111	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT1_7 24112	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT1_8 24113	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT2_1 24114	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT2_2 24115	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT2_3 24116	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85

GOWANUS_GT2_4 24117	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT2_5 24118	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT2_6 24119	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT2_7 24120	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT2_8 24121	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT3_1 24122	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -0.32	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT3_2 24123	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT3_3 24124	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT3_4 24125	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT3_5 24126	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT3_6 24127	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT3_7 24128	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT3_8 24129	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT4_1 24130	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT4_2 24131	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85

GOWANUS_GT4_3 24132	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT4_4 24133	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT4_5 24134	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT4_6 24135	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT4_7 24136	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GOWANUS_GT4_8 24137	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GREENIDGE___3 23582	20.91 0.53 -0.15	19.53 0.49 0.00	17.17 0.42 0.00	16.89 0.40 0.00	16.99 0.45 0.00	17.43 0.54 0.00	18.97 0.55 0.00	20.39 0.64 -0.25	23.36 0.73 -0.46	24.67 0.77 -0.54	26.18 0.49 -0.96	28.65 0.70 -1.02	30.78 0.72 -1.15	33.79 0.85 -1.29	35.47 0.73 -1.43	37.77 0.64 -1.76	40.27 0.64 -2.09	40.03 0.74 -2.06	33.92 0.61 -1.21	30.70 0.61 -0.86	28.32 0.51 -0.72	27.45 0.88 -0.65	23.76 0.85 -0.43	21.60 0.82 -0.25
GREENIDGE___4 23583	20.91 0.53 -0.15	19.53 0.49 0.00	17.17 0.42 0.00	16.89 0.40 0.00	16.99 0.45 0.00	17.43 0.54 0.00	18.97 0.55 0.00	20.39 0.64 -0.25	23.36 0.73 -0.46	24.67 0.77 -0.54	26.18 0.49 -0.96	28.65 0.70 -1.02	30.78 0.72 -1.15	33.79 0.85 -1.29	35.47 0.73 -1.43	37.77 0.64 -1.76	40.27 0.64 -2.09	40.03 0.74 -2.06	33.92 0.61 -1.21	30.70 0.61 -0.86	28.32 0.51 -0.72	27.45 0.88 -0.65	23.76 0.85 -0.43	21.60 0.82 -0.25
GREENWD_138_KV_38B11_REV_LBMP_J 345004	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
GROVEVILLE___HYD 323602	22.45 2.22 0.00	21.10 2.06 0.00	18.61 1.86 0.00	18.28 1.78 0.00	18.29 1.75 0.00	18.68 1.79 0.00	20.41 1.99 0.00	21.54 2.05 0.00	24.55 2.37 0.00	25.81 2.45 0.00	27.34 2.62 0.00	29.81 2.88 0.00	31.97 3.06 0.00	34.94 3.29 0.00	36.91 3.60 0.00	39.40 4.03 0.00	41.90 4.35 0.00	41.55 4.32 0.00	35.73 3.63 0.00	32.39 3.16 0.00	29.98 2.90 0.00	28.66 2.75 0.00	24.92 2.45 0.00	22.79 2.26 0.00
HAMPSHIRE___PAPER_HYD 323593	19.94 -0.45 -0.16	18.56 -0.48 0.00	16.30 -0.45 0.00	16.04 -0.46 0.00	16.11 -0.43 0.00	16.54 -0.36 0.00	18.03 -0.39 0.00	19.48 -0.27 -0.26	22.38 -0.24 -0.45	23.68 -0.21 -0.53	25.19 -0.15 -0.61	27.48 -0.16 -0.71	29.57 -0.17 -0.84	32.43 -0.22 -1.01	33.92 -0.53 -1.15	35.94 -0.71 -1.28	38.13 -0.83 -1.42	37.74 -0.89 -1.40	32.24 -0.93 -1.07	29.27 -0.85 -0.89	27.21 -0.62 -0.75	26.07 -0.52 -0.67	22.51 -0.40 -0.45	20.34 -0.45 -0.26
HARDSCRABBLE_WT_PWR 323673	21.22 0.99 0.00	19.95 0.91 0.00	17.55 0.80 0.00	17.31 0.81 0.00	17.37 0.83 0.00	17.76 0.86 0.00	19.35 0.94 0.00	20.51 1.01 0.00	23.35 1.17 0.00	24.62 1.26 0.00	26.08 1.36 0.00	28.43 1.51 0.00	30.49 1.59 0.00	33.33 1.68 0.00	35.11 1.80 0.00	37.28 1.91 0.00	39.57 2.03 0.00	39.20 1.97 0.00	33.80 1.70 0.00	30.75 1.52 0.00	28.54 1.46 0.00	27.32 1.40 0.00	23.63 1.17 0.00	21.59 1.07 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.21 1.98 0.00	20.89 1.85 0.00	18.41 1.66 0.00	18.07 1.57 0.00	18.09 1.55 0.00	18.48 1.59 0.00	20.20 1.79 0.00	21.35 1.85 0.00	24.32 2.15 0.00	25.56 2.20 0.00	27.07 2.35 0.00	29.54 2.61 0.00	31.68 2.78 0.00	34.62 2.97 0.00	36.54 3.23 0.00	38.98 3.61 0.00	41.45 3.90 0.00	41.10 3.87 0.00	35.38 3.28 0.00	32.10 2.87 0.00	29.71 2.63 0.00	28.40 2.49 0.00	24.69 2.22 0.00	22.58 2.05 0.00
HARZA MOOSE___RIVER 24016	20.79 0.43 -0.14	19.40 0.36 0.00	17.05 0.30 0.00	16.78 0.28 0.00	16.84 0.30 0.00	17.28 0.39 0.00	18.84 0.42 0.00	20.29 0.57 -0.23	23.37 0.84 -0.36	24.74 0.96 -0.42	26.33 1.11 -0.49	28.68 1.18 -0.57	30.84 1.27 -0.67	33.88 1.43 -0.80	35.53 1.23 -0.99	37.71 1.24 -1.10	40.16 1.39 -1.22	39.71 1.27 -1.22	33.99 0.96 -0.93	30.87 0.88 -0.77	28.57 0.84 -0.65	27.22 0.72 -0.58	23.46 0.61 -0.39	21.23 0.47 -0.23
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.80 2.57 -0.01	21.41 2.36 -0.01	18.87 2.11 -0.01	18.52 2.01 -0.01	18.55 2.00 -0.01	18.95 2.04 -0.01	21.94 2.26 -1.25	23.14 2.44 -1.21	25.31 2.82 -0.32	28.17 2.94 -1.86	29.24 3.04 -1.47	30.75 3.31 -0.52	32.31 3.41 0.00	35.13 3.48 0.00	37.07 3.76 0.00	39.54 4.17 0.00	41.94 4.39 0.00	41.51 4.28 0.00	35.73 3.63 0.00	32.65 3.42 0.00	30.41 3.33 0.00	29.31 3.24 -0.15	25.41 2.90 -0.05	23.32 2.63 -0.17

HEMPSTEAD____ 23647	32.62 2.69 -9.71	36.04 2.49 -14.51	22.08 2.23 -3.10	20.91 2.13 -2.29	20.92 2.10 -2.28	21.26 2.16 -2.20	22.81 2.45 -1.95	24.05 2.61 -1.94	28.35 2.97 -3.20	29.58 3.08 -3.14	28.28 3.17 -0.39	30.25 3.31 -0.01	32.43 3.53 0.00	35.19 3.54 0.00	37.31 3.96 -0.04	39.83 4.46 0.00	43.97 4.85 -1.58	43.56 4.80 -1.52	36.02 3.91 0.00	32.77 3.54 0.00	30.75 3.52 -0.15	29.39 3.34 -0.13	26.52 3.05 -1.00	25.93 2.77 -2.63
HICKLING____1 23621	21.37 0.99 -0.15	20.01 0.97 0.00	17.59 0.84 0.00	17.31 0.81 0.00	17.40 0.86 0.00	17.86 0.96 0.00	19.39 0.98 0.00	20.84 1.09 -0.25	23.87 1.24 -0.46	25.26 1.35 -0.55	28.44 1.43 -2.29	30.92 1.80 -2.19	33.05 1.82 -2.33	36.03 2.06 -2.33	37.91 1.90 -2.71	41.02 1.84 -3.81	44.36 1.91 -4.90	44.05 2.01 -4.81	35.74 1.73 -1.91	31.78 1.69 -0.85	29.32 1.52 -0.72	27.96 1.40 -0.65	24.00 1.10 -0.43	21.88 1.11 -0.25
HICKLING____2 23622	21.37 0.99 -0.15	20.01 0.97 0.00	17.59 0.84 0.00	17.31 0.81 0.00	17.40 0.86 0.00	17.86 0.96 0.00	19.39 0.98 0.00	20.84 1.09 -0.25	23.87 1.24 -0.46	25.26 1.35 -0.55	28.44 1.43 -2.29	30.92 1.80 -2.19	33.05 1.82 -2.33	36.03 2.06 -2.33	37.91 1.90 -2.71	41.02 1.84 -3.81	44.36 1.91 -4.90	44.05 2.01 -4.81	35.74 1.73 -1.91	31.78 1.69 -0.85	29.32 1.52 -0.72	27.96 1.40 -0.65	24.00 1.10 -0.43	21.88 1.11 -0.25
HIGH FALLS____HY 23754	22.11 1.88 0.00	20.77 1.73 0.00	18.31 1.56 0.00	17.98 1.49 0.00	18.01 1.47 0.00	18.40 1.50 0.00	20.09 1.68 0.00	21.23 1.73 0.00	24.19 2.02 0.00	25.44 2.08 0.00	26.97 2.25 0.00	29.43 2.50 0.00	31.59 2.69 0.00	34.53 2.88 0.00	36.47 3.17 0.00	38.91 3.54 0.00	41.38 3.83 0.00	41.07 3.84 0.00	35.31 3.21 0.00	31.98 2.75 0.00	29.57 2.49 0.00	28.25 2.33 0.00	24.58 2.11 0.00	22.46 1.93 0.00
HILLBURN____GT 23639	22.27 2.04 0.00	20.94 1.90 0.00	18.44 1.69 0.00	18.10 1.60 0.00	18.13 1.59 0.00	18.52 1.62 0.00	20.26 1.84 0.00	21.44 1.95 0.00	24.43 2.26 0.00	25.67 2.31 0.00	27.15 2.42 0.00	29.62 2.69 0.00	31.74 2.83 0.00	34.66 3.01 0.00	36.57 3.27 0.00	38.98 3.61 0.00	41.45 3.90 0.00	41.10 3.87 0.00	35.38 3.28 0.00	32.15 2.92 0.00	29.82 2.73 0.00	28.51 2.59 0.00	24.78 2.31 0.00	22.64 2.11 0.00
HISHELDN_WT_PWR 323625	20.83 0.61 0.00	19.63 0.59 0.00	17.30 0.55 0.00	17.03 0.53 0.00	17.12 0.58 0.00	17.60 0.71 0.00	18.86 0.44 0.00	20.02 0.53 0.00	22.92 0.73 -0.01	24.30 0.89 -0.05	30.30 1.04 -4.53	32.27 1.35 -4.00	34.32 1.39 -4.03	36.77 1.55 -3.57	38.97 1.30 -4.36	43.55 1.17 -7.01	48.11 0.94 -9.62	47.70 1.08 -9.39	35.55 1.06 -2.39	30.33 1.08 -0.01	27.96 0.87 -0.01	26.70 0.78 0.00	22.85 0.38 0.00	21.10 0.57 0.00
HOLTSVILLE_IC_1 23690	24.81 2.85 -1.74	24.26 2.63 -2.60	19.88 2.58 -0.55	19.24 2.34 -0.40	19.32 2.38 -0.40	19.78 2.50 -0.39	21.61 2.85 -0.34	22.78 2.94 -0.34	27.78 3.41 -2.20	29.21 3.46 -2.39	28.28 3.49 -0.07	30.40 3.47 0.00	32.87 3.96 -0.01	35.58 3.92 -0.01	37.78 4.43 -0.04	40.51 5.13 -0.01	44.50 5.37 -1.59	43.34 5.40 -0.72	36.60 4.49 -0.01	33.13 3.89 -0.01	31.15 4.04 -0.03	29.53 3.60 -0.02	26.22 3.39 -0.36	25.70 3.16 -2.01
HOLTSVILLE_IC_10 23699	25.14 3.01 -1.90	24.64 2.76 -2.84	20.07 2.71 -0.60	19.42 2.47 -0.44	19.48 2.50 -0.44	19.97 2.65 -0.43	21.79 3.00 -0.38	22.99 3.12 -0.38	28.03 3.64 -2.22	29.45 3.69 -2.40	28.58 3.78 -0.08	30.69 3.77 0.00	33.24 4.33 -0.01	35.96 4.30 -0.01	38.21 4.86 -0.04	40.96 5.59 -0.01	44.99 5.85 -1.59	43.84 5.88 -0.73	37.02 4.91 -0.01	33.50 4.27 -0.01	31.50 4.39 -0.03	29.82 3.89 -0.02	26.48 3.64 -0.37	25.90 3.35 -2.03
HOLTSVILLE_IC_2 23691	24.81 2.85 -1.74	24.26 2.63 -2.60	19.88 2.58 -0.55	19.24 2.34 -0.40	19.32 2.38 -0.40	19.78 2.50 -0.39	21.61 2.85 -0.34	22.78 2.94 -0.34	27.78 3.41 -2.20	29.21 3.46 -2.39	28.28 3.49 -0.07	30.40 3.47 0.00	32.87 3.96 -0.01	35.58 3.92 -0.01	37.78 4.43 -0.04	40.51 5.13 -0.01	44.50 5.37 -1.59	43.34 5.40 -0.72	36.60 4.49 -0.01	33.13 3.89 -0.01	31.15 4.04 -0.03	29.53 3.60 -0.02	26.22 3.39 -0.36	25.70 3.16 -2.01
HOLTSVILLE_IC_3 23692	24.81 2.85 -1.74	24.26 2.63 -2.60	19.88 2.58 -0.55	19.24 2.34 -0.40	19.32 2.38 -0.40	19.78 2.50 -0.39	21.61 2.85 -0.34	22.78 2.94 -0.34	27.78 3.41 -2.20	29.21 3.46 -2.39	28.28 3.49 -0.07	30.40 3.47 0.00	32.87 3.96 -0.01	35.58 3.92 -0.01	37.78 4.43 -0.04	40.51 5.13 -0.01	44.50 5.37 -1.59	43.34 5.40 -0.72	36.60 4.49 -0.01	33.13 3.89 -0.01	31.15 4.04 -0.03	29.53 3.60 -0.02	26.22 3.39 -0.36	25.70 3.16 -2.01
HOLTSVILLE_IC_4 23693	24.81 2.85 -1.74	24.26 2.63 -2.60	19.88 2.58 -0.55	19.24 2.34 -0.40	19.32 2.38 -0.40	19.78 2.50 -0.39	21.61 2.85 -0.34	22.78 2.94 -0.34	27.78 3.41 -2.20	29.21 3.46 -2.39	28.28 3.49 -0.07	30.40 3.47 0.00	32.87 3.96 -0.01	35.58 3.92 -0.01	37.78 4.43 -0.04	40.51 5.13 -0.01	44.50 5.37 -1.59	43.34 5.40 -0.72	36.60 4.49 -0.01	33.13 3.89 -0.01	31.15 4.04 -0.03	29.53 3.60 -0.02	26.22 3.39 -0.36	25.70 3.16 -2.01
HOLTSVILLE_IC_5 23694	24.81 2.85 -1.74	24.26 2.63 -2.60	19.88 2.58 -0.55	19.24 2.34 -0.40	19.32 2.38 -0.40	19.78 2.50 -0.39	21.61 2.85 -0.34	22.78 2.94 -0.34	27.78 3.41 -2.20	29.21 3.46 -2.39	28.28 3.49 -0.07	30.40 3.47 0.00	32.87 3.96 -0.01	35.58 3.92 -0.01	37.78 4.43 -0.04	40.51 5.13 -0.01	44.50 5.37 -1.59	43.34 5.40 -0.72	36.60 4.49 -0.01	33.13 3.89 -0.01	31.15 4.04 -0.03	29.53 3.60 -0.02	26.22 3.39 -0.36	25.70 3.16 -2.01
HOLTSVILLE_IC_6 23695	25.14 3.01 -1.90	24.64 2.76 -2.84	20.07 2.71 -0.60	19.42 2.47 -0.44	19.48 2.50 -0.44	19.97 2.65 -0.43	21.79 3.00 -0.38	22.99 3.12 -0.38	28.03 3.64 -2.22	29.45 3.69 -2.40	28.58 3.78 -0.08	30.69 3.77 0.00	33.24 4.33 -0.01	35.96 4.30 -0.01	38.21 4.86 -0.04	40.96 5.59 -0.01	44.99 5.85 -1.59	43.84 5.88 -0.73	37.02 4.91 -0.01	33.50 4.27 -0.01	31.50 4.39 -0.03	29.82 3.89 -0.02	26.48 3.64 -0.37	25.90 3.35 -2.03
HOLTSVILLE_IC_7 23696	25.14 3.01 -1.90	24.64 2.76 -2.84	20.07 2.71 -0.60	19.42 2.47 -0.44	19.48 2.50 -0.44	19.97 2.65 -0.43	21.79 3.00 -0.38	22.99 3.12 -0.38	28.03 3.64 -2.22	29.45 3.69 -2.40	28.58 3.78 -0.08	30.69 3.77 0.00	33.24 4.33 -0.01	35.96 4.30 -0.01	38.21 4.86 -0.04	40.96 5.59 -0.01	44.99 5.85 -1.59	43.84 5.88 -0.73	37.02 4.91 -0.01	33.50 4.27 -0.01	31.50 4.39 -0.03	29.82 3.89 -0.02	26.48 3.64 -0.37	25.90 3.35 -2.03
HOLTSVILLE_IC_8 23697	25.14 3.01 -1.90	24.64 2.76 -2.84	20.07 2.71 -0.60	19.42 2.47 -0.44	19.48 2.50 -0.44	19.97 2.65 -0.43	21.79 3.00 -0.38	22.99 3.12 -0.38	28.03 3.64 -2.22	29.45 3.69 -2.40	28.58 3.78 -0.08	30.69 3.77 0.00	33.24 4.33 -0.01	35.96 4.30 -0.01	38.21 4.86 -0.04	40.96 5.59 -0.01	44.99 5.85 -1.59	43.84 5.88 -0.73	37.02 4.91 -0.01	33.50 4.27 -0.01	31.50 4.39 -0.03	29.82 3.89 -0.02	26.48 3.64 -0.37	25.90 3.35 -2.03

HOLTSVILLE_IC_9 23698	25.14 3.01 -1.90	24.64 2.76 -2.84	20.07 2.71 -0.60	19.42 2.47 -0.44	19.48 2.50 -0.44	19.97 2.65 -0.43	21.79 3.00 -0.38	22.99 3.12 -0.38	28.03 3.64 -2.22	29.45 3.69 -2.40	28.58 3.78 -0.08	30.69 3.77 0.00	33.24 4.33 -0.01	35.96 4.30 -0.01	38.21 4.86 -0.04	40.96 5.59 -0.01	44.99 5.85 -1.59	43.84 5.88 -0.73	37.02 4.91 -0.01	33.50 4.27 -0.01	31.50 4.39 -0.03	29.82 3.89 -0.02	26.48 3.64 -0.37	25.90 3.35 -2.03
HOWARD_WT_PWR 323690	21.45 1.11 -0.11	20.10 1.07 0.00	17.69 0.94 0.00	17.41 0.91 0.00	17.51 0.98 0.00	17.99 1.10 0.00	19.52 1.10 0.00	20.95 1.27 -0.19	24.03 1.51 -0.35	25.47 1.68 -0.42	29.69 1.83 -3.13	31.95 2.13 -2.89	34.13 2.23 -3.00	37.01 2.50 -2.86	39.03 2.33 -3.39	42.68 2.27 -5.05	46.48 2.25 -6.68	46.12 2.35 -6.54	36.26 1.99 -2.17	31.80 1.93 -0.64	29.33 1.71 -0.54	28.06 1.66 -0.48	24.02 1.23 -0.32	21.94 1.23 -0.18
HQ_GEN_CEDARS 23644	18.93 -1.29 0.00	17.73 -1.31 0.00	15.59 -1.16 0.00	15.33 -1.17 0.00	15.40 -1.14 0.00	15.78 -1.12 0.00	17.20 -1.22 0.00	18.33 -1.17 0.00	20.82 -1.35 0.00	21.91 -1.45 0.00	23.21 -1.51 0.00	25.34 -1.59 0.00	27.20 -1.71 0.00	29.81 -1.84 0.00	31.21 -2.10 0.00	33.04 -2.34 0.00	34.95 -2.59 0.00	34.62 -2.61 0.00	29.79 -2.31 0.00	27.16 -2.07 0.00	25.24 -1.84 0.00	24.26 -1.66 0.00	21.03 -1.44 0.00	19.19 -1.33 0.00
HQ_GEN_CEDARS_PROXY 323590	18.93 -1.29 0.00	17.73 -1.31 0.00	15.59 -1.16 0.00	15.33 -1.17 0.00	15.40 -1.14 0.00	15.78 -1.12 0.00	17.20 -1.22 0.00	18.33 -1.17 0.00	20.82 -1.35 0.00	21.91 -1.45 0.00	23.21 -1.51 0.00	25.34 -1.59 0.00	27.20 -1.71 0.00	29.81 -1.84 0.00	31.21 -2.10 0.00	33.04 -2.34 0.00	34.95 -2.59 0.00	34.62 -2.61 0.00	29.79 -2.31 0.00	27.16 -2.07 0.00	25.24 -1.84 0.00	24.26 -1.66 0.00	21.03 -1.44 0.00	19.19 -1.33 0.00
HQ_GEN_IMPORT 323601	19.50 -0.73 0.00	18.32 -0.72 0.00	16.11 -0.64 0.00	15.87 -0.63 0.00	15.91 -0.63 0.00	16.27 -0.62 0.00	17.73 -0.68 0.00	18.79 -0.70 0.00	21.37 -0.80 0.00	22.52 -0.84 0.00	23.83 -0.89 0.00	24.40 -0.97 1.56	24.50 -1.04 3.37	27.10 -1.11 3.44	28.64 -1.20 3.47	31.49 -1.27 2.61	34.34 -1.39 1.82	35.85 -1.38 0.00	30.91 -1.19 0.00	28.18 -1.05 0.00	26.08 -1.00 0.00	24.98 -0.93 0.00	21.66 -0.81 0.00	19.79 -0.74 0.00
HQ_GEN_WHEEL 23651	19.50 -0.73 0.00	18.32 -0.72 0.00	16.11 -0.64 0.00	15.87 -0.63 0.00	15.91 -0.63 0.00	16.27 -0.62 0.00	17.73 -0.68 0.00	18.79 -0.70 0.00	21.37 -0.80 0.00	22.52 -0.84 0.00	23.83 -0.89 0.00	24.40 -0.97 1.56	24.50 -1.04 3.37	27.10 -1.11 3.44	28.64 -1.20 3.47	31.49 -1.27 2.61	34.34 -1.39 1.82	35.85 -1.38 0.00	30.91 -1.19 0.00	28.18 -1.05 0.00	26.08 -1.00 0.00	24.98 -0.93 0.00	21.66 -0.81 0.00	19.79 -0.74 0.00
HUDSON_AVE_GT_3 23810	22.76 2.53 -0.01	21.39 2.34 -0.01	18.83 2.08 0.00	18.48 1.98 0.00	18.49 1.95 0.00	18.89 1.99 0.00	21.92 2.28 -1.22	23.11 2.44 -1.18	25.30 2.82 -0.31	28.06 2.90 -1.81	29.17 3.02 -1.43	30.71 3.28 -0.50	32.34 3.44 0.00	35.29 3.64 0.00	37.24 3.93 0.00	39.69 4.31 0.00	42.16 4.62 0.00	41.81 4.58 0.00	35.89 3.79 0.00	32.74 3.51 0.00	30.41 3.33 0.00	29.15 3.21 -0.02	25.36 2.85 -0.04	23.29 2.61 -0.16
HUDSON_AVE_GT_4 23540	22.76 2.53 -0.01	21.39 2.34 -0.01	18.83 2.08 0.00	18.48 1.98 0.00	18.49 1.95 0.00	18.89 1.99 0.00	21.92 2.28 -1.22	23.11 2.44 -1.18	25.30 2.82 -0.31	28.06 2.90 -1.81	29.17 3.02 -1.43	30.71 3.28 -0.50	32.34 3.44 0.00	35.29 3.64 0.00	37.24 3.93 0.00	39.69 4.31 0.00	42.16 4.62 0.00	41.81 4.58 0.00	35.89 3.79 0.00	32.74 3.51 0.00	30.41 3.33 0.00	29.15 3.21 -0.02	25.36 2.85 -0.04	23.29 2.61 -0.16
HUDSON_AVE_GT_5 23657	22.76 2.53 -0.01	21.39 2.34 -0.01	18.83 2.08 0.00	18.48 1.98 0.00	18.49 1.95 0.00	18.89 1.99 0.00	21.92 2.28 -1.22	23.11 2.44 -1.18	25.30 2.82 -0.31	28.06 2.90 -1.81	29.17 3.02 -1.43	30.71 3.28 -0.50	32.34 3.44 0.00	35.29 3.64 0.00	37.24 3.93 0.00	39.69 4.31 0.00	42.16 4.62 0.00	41.81 4.58 0.00	35.89 3.79 0.00	32.74 3.51 0.00	30.41 3.33 0.00	29.15 3.21 -0.02	25.36 2.85 -0.04	23.29 2.61 -0.16
HUDSON_AVE_10 24168	22.68 2.45 -0.01	21.33 2.28 -0.01	18.78 2.03 0.00	18.43 1.93 0.00	18.44 1.90 0.00	18.84 1.94 0.00	21.88 2.25 -1.22	23.05 2.38 -1.18	25.23 2.75 -0.31	27.99 2.83 -1.81	29.07 2.92 -1.43	30.60 3.18 -0.50	32.23 3.32 0.00	35.16 3.51 0.00	37.14 3.83 0.00	39.58 4.21 0.00	42.05 4.50 0.00	41.70 4.47 0.00	35.79 3.69 0.00	32.62 3.39 0.00	30.33 3.25 0.00	29.04 3.11 -0.02	25.30 2.79 -0.04	23.23 2.54 -0.16
HUNTER_MOUNT___DRP 323613	22.15 1.92 0.00	20.81 1.77 0.00	18.36 1.61 0.00	18.07 1.57 0.00	18.09 1.55 0.00	18.48 1.59 0.00	20.05 1.64 0.00	21.03 1.54 0.00	23.90 1.73 0.00	25.16 1.80 0.00	26.77 2.05 0.00	29.13 2.21 0.00	31.36 2.46 0.00	34.31 2.66 0.00	36.27 2.96 0.00	38.80 3.43 0.00	41.26 3.72 0.00	40.92 3.69 0.00	35.25 3.15 0.00	31.80 2.57 0.00	29.30 2.22 0.00	28.01 2.10 0.00	24.33 1.86 0.00	22.29 1.77 0.00
HUNTINGTON_RES_REC 323705	24.93 2.79 -1.91	24.47 2.57 -2.86	19.75 2.40 -0.61	19.17 2.23 -0.45	19.20 2.22 -0.44	19.64 2.31 -0.43	21.43 2.63 -0.38	22.68 2.81 -0.38	27.61 3.21 -2.22	29.06 3.29 -2.40	27.99 3.19 -0.07	30.18 3.26 0.00	32.52 3.61 0.00	35.26 3.61 0.00	37.44 4.10 -0.04	40.12 4.74 0.00	44.20 5.07 -1.59	43.06 5.10 -0.73	36.25 4.14 0.00	32.89 3.65 0.00	30.79 3.68 -0.03	29.30 3.37 -0.02	26.01 3.17 -0.37	25.53 2.98 -2.03
HUNTLEY___63 23557	20.75 0.53 0.00	19.51 0.48 0.00	17.20 0.45 0.00	16.91 0.41 0.00	17.07 0.53 0.00	17.49 0.59 0.00	18.64 0.22 0.00	19.79 0.29 0.00	22.70 0.53 0.00	24.19 0.75 -0.08	32.82 0.94 -7.15	34.33 1.13 -6.27	36.44 1.21 -6.32	38.60 1.36 -5.60	41.24 1.10 -6.84	47.35 0.96 -11.02	53.36 0.64 -15.17	52.79 0.74 -14.81	36.63 0.80 -3.73	30.17 0.94 0.00	27.73 0.65 0.00	26.46 0.55 0.00	22.60 0.14 0.00	20.90 0.37 0.00
HUNTLEY___64 23558	20.75 0.53 0.00	19.51 0.48 0.00	17.20 0.45 0.00	16.91 0.41 0.00	17.07 0.53 0.00	17.49 0.59 0.00	18.64 0.22 0.00	19.79 0.29 0.00	22.70 0.53 0.00	24.19 0.75 -0.08	32.82 0.94 -7.15	34.33 1.13 -6.27	36.44 1.21 -6.32	38.60 1.36 -5.60	41.24 1.10 -6.84	47.35 0.96 -11.02	53.36 0.64 -15.17	52.79 0.74 -14.81	36.63 0.80 -3.73	30.17 0.94 0.00	27.73 0.65 0.00	26.46 0.55 0.00	22.60 0.14 0.00	20.90 0.37 0.00
HUNTLEY___65 23559	20.75 0.53 0.00	19.51 0.48 0.00	17.20 0.45 0.00	16.91 0.41 0.00	17.07 0.53 0.00	17.49 0.59 0.00	18.64 0.22 0.00	19.79 0.29 0.00	22.70 0.53 0.00	24.19 0.75 -0.08	32.82 0.94 -7.15	34.33 1.13 -6.27	36.44 1.21 -6.32	38.60 1.36 -5.60	41.24 1.10 -6.84	47.35 0.96 -11.02	53.36 0.64 -15.17	52.79 0.74 -14.81	36.63 0.80 -3.73	30.17 0.94 0.00	27.73 0.65 0.00	26.46 0.55 0.00	22.60 0.14 0.00	20.90 0.37 0.00

HUNTLEY___66 23560	20.75 0.53 0.00	19.51 0.48 0.00	17.20 0.45 0.00	16.91 0.41 0.00	17.07 0.53 0.00	17.49 0.59 0.00	18.64 0.22 0.00	19.79 0.29 0.00	22.70 0.53 0.00	24.19 0.75 -0.08	32.82 0.94 -7.15	34.33 1.13 -6.27	36.44 1.21 -6.32	38.60 1.36 -5.60	41.24 1.10 -6.84	47.35 0.96 -11.02	53.36 0.64 -15.17	52.79 0.74 -14.81	36.63 0.80 -3.73	30.17 0.94 0.00	27.73 0.65 0.00	26.46 0.55 0.00	22.60 0.14 0.00	20.90 0.37 0.00
HUNTLEY___67 23561	20.55 0.32 0.00	19.34 0.30 0.00	17.07 0.32 0.00	16.78 0.28 0.00	16.90 0.36 0.00	17.35 0.46 0.00	18.51 0.09 0.00	19.65 0.16 0.00	22.51 0.31 -0.03	23.91 0.47 -0.08	33.59 0.59 -8.28	35.13 0.89 -7.31	37.20 0.92 -7.37	39.22 1.04 -6.53	42.01 0.73 -7.97	48.79 0.60 -12.82	55.39 0.26 -17.58	54.80 0.41 -17.16	36.98 0.51 -4.36	29.87 0.61 -0.03	27.51 0.41 -0.03	26.21 0.29 0.00	22.42 -0.04 0.00	20.73 0.21 0.00
HUNTLEY___68 23562	20.55 0.32 0.00	19.34 0.30 0.00	17.07 0.32 0.00	16.78 0.28 0.00	16.90 0.36 0.00	17.35 0.46 0.00	18.51 0.09 0.00	19.65 0.16 0.00	22.51 0.31 -0.03	23.91 0.47 -0.08	33.59 0.59 -8.28	35.13 0.89 -7.31	37.20 0.92 -7.37	39.22 1.04 -6.53	42.01 0.73 -7.97	48.79 0.60 -12.82	55.39 0.26 -17.58	54.80 0.41 -17.16	36.98 0.51 -4.36	29.87 0.61 -0.03	27.51 0.41 -0.03	26.21 0.29 0.00	22.42 -0.04 0.00	20.73 0.21 0.00
HYLAND___LFGE 323620	21.32 1.09 0.00	20.03 0.99 0.00	17.60 0.85 0.00	17.31 0.81 0.00	17.41 0.88 0.00	17.92 1.03 0.00	19.43 1.01 0.00	20.63 1.13 0.00	23.57 1.40 0.00	25.05 1.68 0.00	27.15 1.95 -0.47	28.80 1.45 -0.42	30.83 1.50 -0.42	33.70 1.68 -0.37	35.33 1.57 -0.46	37.63 1.52 -0.74	40.02 1.46 -1.01	39.82 1.60 -0.99	33.67 1.32 -0.25	30.58 1.35 0.00	28.25 1.16 0.00	27.73 1.81 0.00	23.75 1.28 0.00	21.76 1.23 0.00
INDECK___CORINTH 23802	21.93 1.70 0.00	20.60 1.56 0.00	18.06 1.31 0.00	17.79 1.29 0.00	17.80 1.26 0.00	18.21 1.32 0.00	19.91 1.49 0.00	21.06 1.56 0.00	24.01 1.84 0.00	25.37 2.01 0.00	26.53 1.80 0.00	28.78 1.86 0.00	31.13 2.23 0.00	34.15 2.50 0.00	35.84 2.53 0.00	38.31 2.93 0.00	40.73 3.19 0.00	40.36 3.13 0.00	35.05 2.95 0.00	31.83 2.60 0.00	29.63 2.55 0.00	28.33 2.41 0.00	24.42 1.95 0.00	22.31 1.79 0.00
INDECK___ILION 23567	20.85 0.63 0.00	19.63 0.59 0.00	17.27 0.52 0.00	17.01 0.51 0.00	17.07 0.53 0.00	17.43 0.54 0.00	19.01 0.59 0.00	20.12 0.62 0.00	22.90 0.73 0.00	24.16 0.79 0.00	25.59 0.86 0.00	27.87 0.94 0.00	29.92 1.01 0.00	32.73 1.08 0.00	34.44 1.13 0.00	36.58 1.20 0.00	38.86 1.31 0.00	38.50 1.27 0.00	33.19 1.09 0.00	30.23 0.99 0.00	28.03 0.95 0.00	26.80 0.88 0.00	23.21 0.74 0.00	21.18 0.66 0.00
INDECK___OLEAN 23982	21.32 1.09 0.00	20.16 1.12 0.00	17.77 1.02 0.00	17.47 0.97 0.00	17.60 1.06 0.00	18.09 1.20 0.00	19.48 1.07 0.00	20.69 1.19 0.00	23.66 1.46 -0.03	25.01 1.57 -0.08	33.49 1.68 -7.09	35.06 1.88 -6.25	37.05 1.85 -6.30	39.26 2.03 -5.58	41.78 1.66 -6.81	47.92 1.59 -10.95	53.96 1.39 -15.03	53.58 1.68 -14.67	37.50 1.67 -3.73	31.25 1.99 -0.03	28.85 1.73 -0.03	27.48 1.55 0.00	23.52 1.06 0.00	21.70 1.17 0.00
INDECK___OSWEGO 23783	20.99 -0.34 -1.11	18.75 -0.29 0.00	16.48 -0.27 0.00	16.25 -0.25 0.00	16.29 -0.25 0.00	16.66 -0.24 0.00	18.16 -0.26 0.00	21.02 -0.27 -1.80	25.11 -0.31 -3.25	26.89 -0.28 -3.81	28.87 -0.27 -4.42	31.54 -0.51 -5.13	34.38 -0.55 -6.02	38.29 -0.60 -7.25	40.60 -0.63 -7.93	43.44 -0.74 -8.81	46.57 -0.75 -9.78	46.19 -0.74 -9.70	38.83 -0.68 -7.41	34.75 -0.62 -6.13	31.67 -0.60 -5.18	30.24 -0.34 -4.66	25.27 -0.31 -3.12	22.02 -0.31 -1.80
INDECK___YERKES 23781	20.77 0.55 0.00	19.55 0.51 0.00	17.22 0.47 0.00	16.93 0.43 0.00	17.08 0.54 0.00	17.52 0.63 0.00	18.67 0.26 0.00	19.80 0.31 0.00	22.75 0.58 0.00	24.24 0.79 -0.08	32.87 0.99 -7.15	34.35 1.16 -6.27	36.47 1.24 -6.32	38.64 1.39 -5.60	41.28 1.13 -6.84	47.35 0.96 -11.02	53.39 0.68 -15.17	52.82 0.78 -14.81	36.63 0.80 -3.73	30.23 0.99 0.00	27.79 0.70 0.00	26.48 0.57 0.00	22.62 0.16 0.00	20.92 0.39 0.00
INDIAN POINT_GT_1 24139	22.27 2.04 0.00	20.96 1.92 0.00	18.46 1.71 0.00	18.12 1.62 0.00	18.13 1.59 0.00	18.52 1.62 0.00	20.28 1.86 0.00	21.46 1.97 0.00	24.46 2.28 0.00	25.70 2.34 0.00	27.15 2.42 0.00	29.59 2.67 0.00	31.68 2.78 0.00	34.59 2.94 0.00	36.54 3.23 0.00	38.94 3.57 0.00	41.38 3.83 0.00	41.03 3.80 0.00	35.31 3.21 0.00	32.13 2.89 0.00	29.82 2.73 0.00	28.53 2.62 0.00	24.80 2.34 0.00	22.64 2.11 0.00
INDIAN POINT_GT_2 23659	22.27 2.04 0.00	20.96 1.92 0.00	18.46 1.71 0.00	18.12 1.62 0.00	18.13 1.59 0.00	18.52 1.62 0.00	20.28 1.86 0.00	21.46 1.97 0.00	24.46 2.28 0.00	25.70 2.34 0.00	27.15 2.42 0.00	29.59 2.67 0.00	31.68 2.78 0.00	34.59 2.94 0.00	36.54 3.23 0.00	38.94 3.57 0.00	41.38 3.83 0.00	41.03 3.80 0.00	35.31 3.21 0.00	32.13 2.89 0.00	29.82 2.73 0.00	28.53 2.62 0.00	24.80 2.34 0.00	22.64 2.11 0.00
INDIAN POINT_GT_3 24019	22.27 2.04 0.00	20.96 1.92 0.00	18.46 1.71 0.00	18.12 1.62 0.00	18.13 1.59 0.00	18.52 1.62 0.00	20.28 1.86 0.00	21.46 1.97 0.00	24.46 2.28 0.00	25.70 2.34 0.00	27.15 2.42 0.00	29.59 2.67 0.00	31.68 2.78 0.00	34.59 2.94 0.00	36.54 3.23 0.00	38.94 3.57 0.00	41.38 3.83 0.00	41.03 3.80 0.00	35.31 3.21 0.00	32.13 2.89 0.00	29.82 2.73 0.00	28.53 2.62 0.00	24.80 2.34 0.00	22.64 2.11 0.00
INDIAN POINT___2 23530	22.21 1.98 0.00	20.89 1.85 0.00	18.39 1.64 0.00	18.07 1.57 0.00	18.08 1.54 0.00	18.47 1.57 0.00	20.22 1.81 0.00	21.41 1.91 0.00	24.39 2.22 0.00	25.60 2.24 0.00	27.05 2.32 0.00	29.51 2.59 0.00	31.59 2.69 0.00	34.50 2.85 0.00	36.41 3.10 0.00	38.80 3.43 0.00	41.23 3.68 0.00	40.88 3.65 0.00	35.18 3.08 0.00	32.01 2.78 0.00	29.71 2.63 0.00	28.43 2.51 0.00	24.71 2.25 0.00	22.58 2.05 0.00
INDIAN POINT___3 23531	22.19 1.96 0.00	20.89 1.85 0.00	18.39 1.64 0.00	18.05 1.55 0.00	18.06 1.52 0.00	18.45 1.55 0.00	20.20 1.79 0.00	21.39 1.89 0.00	24.37 2.20 0.00	25.60 2.24 0.00	27.05 2.32 0.00	29.49 2.56 0.00	31.56 2.66 0.00	34.46 2.82 0.00	36.37 3.06 0.00	38.77 3.40 0.00	41.19 3.64 0.00	40.88 3.65 0.00	35.15 3.05 0.00	31.98 2.75 0.00	29.71 2.63 0.00	28.40 2.49 0.00	24.71 2.25 0.00	22.56 2.03 0.00
IP CORINTH___1 23988	22.05 1.82 0.00	20.69 1.66 0.00	18.16 1.41 0.00	17.88 1.39 0.00	17.90 1.36 0.00	18.30 1.40 0.00	20.00 1.58 0.00	21.17 1.68 0.00	24.14 1.97 0.00	25.51 2.15 0.00	26.68 1.95 0.00	28.97 2.05 0.00	31.30 2.40 0.00	34.34 2.69 0.00	36.04 2.73 0.00	38.52 3.15 0.00	40.93 3.38 0.00	40.54 3.31 0.00	35.25 3.15 0.00	31.98 2.75 0.00	29.79 2.71 0.00	28.48 2.57 0.00	24.56 2.09 0.00	22.44 1.91 0.00

IP__TICONDEROGA 23804	22.67 2.45 0.00	21.27 2.23 0.00	18.61 1.86 0.00	18.31 1.81 0.00	18.33 1.79 0.00	18.79 1.89 0.00	20.57 2.15 0.00	21.83 2.34 0.00	24.97 2.79 0.00	26.40 3.04 0.00	27.61 2.89 0.00	29.97 3.04 0.00	32.43 3.53 0.00	35.64 3.99 0.00	37.47 4.16 0.00	40.04 4.67 0.00	42.65 5.11 0.00	42.25 5.02 0.00	36.63 4.53 0.00	33.24 4.00 0.00	30.93 3.84 0.00	29.54 3.63 0.00	25.37 2.90 0.00	23.16 2.63 0.00
ISLIP_RES_REC 323679	25.39 3.15 -2.01	24.94 2.89 -3.01	20.22 2.83 -0.64	19.54 2.57 -0.47	19.62 2.61 -0.47	20.10 2.75 -0.45	21.94 3.13 -0.40	23.17 3.27 -0.40	28.22 3.81 -2.23	29.68 3.90 -2.41	28.84 4.03 -0.08	31.01 4.09 0.00	33.59 4.68 -0.01	36.37 4.72 -0.01	38.65 5.30 -0.04	41.42 6.05 -0.01	45.48 6.35 -1.59	44.34 6.36 -0.74	37.44 5.33 -0.01	33.85 4.62 -0.01	31.80 4.69 -0.03	30.11 4.17 -0.02	26.71 3.87 -0.38	26.09 3.53 -2.04
JARVIS____ 23743	20.45 0.22 0.00	19.27 0.23 0.00	16.93 0.18 0.00	16.70 0.20 0.00	16.74 0.20 0.00	17.10 0.20 0.00	18.62 0.20 0.00	19.71 0.21 0.00	22.44 0.27 0.00	23.66 0.30 0.00	25.04 0.32 0.00	27.28 0.35 0.00	29.28 0.37 0.00	32.06 0.41 0.00	33.74 0.43 0.00	35.83 0.46 0.00	38.03 0.49 0.00	37.71 0.48 0.00	32.52 0.42 0.00	29.61 0.38 0.00	27.43 0.35 0.00	26.23 0.31 0.00	22.74 0.27 0.00	20.75 0.23 0.00
JENNISON____1 23625	21.65 1.25 -0.17	20.20 1.16 0.00	17.76 1.00 0.00	17.49 0.99 0.00	17.55 1.01 0.00	18.01 1.11 0.00	19.65 1.23 0.00	21.19 1.42 -0.27	24.28 1.62 -0.49	25.71 1.77 -0.58	27.51 1.95 -0.84	30.06 2.21 -0.92	32.30 2.34 -1.06	35.47 2.60 -1.23	37.43 2.76 -1.36	39.79 2.83 -1.59	42.45 3.08 -1.83	42.05 3.01 -1.81	35.81 2.51 -1.20	32.44 2.28 -0.92	29.98 2.11 -0.78	28.49 1.87 -0.70	24.49 1.55 -0.47	22.17 1.38 -0.27
JENNISON____2 23626	21.65 1.25 -0.17	20.20 1.16 0.00	17.76 1.00 0.00	17.49 0.99 0.00	17.55 1.01 0.00	18.01 1.11 0.00	19.65 1.23 0.00	21.19 1.42 -0.27	24.28 1.62 -0.49	25.71 1.77 -0.58	27.51 1.95 -0.84	30.06 2.21 -0.92	32.30 2.34 -1.06	35.47 2.60 -1.23	37.43 2.76 -1.36	39.79 2.83 -1.59	42.45 3.08 -1.83	42.05 3.01 -1.81	35.81 2.51 -1.20	32.44 2.28 -0.92	29.98 2.11 -0.78	28.49 1.87 -0.70	24.49 1.55 -0.47	22.17 1.38 -0.27
JERICO_RISE_WT_PWR 323719	19.42 -0.81 0.00	18.20 -0.84 0.00	16.01 -0.74 0.00	15.72 -0.78 0.00	15.79 -0.74 0.00	16.17 -0.73 0.00	17.62 -0.79 0.00	18.77 -0.72 0.00	21.37 -0.80 0.00	22.47 -0.89 0.00	23.81 -0.91 0.00	25.98 -0.94 0.00	27.92 -0.98 0.00	30.63 -1.01 0.00	32.18 -1.13 0.00	34.10 -1.27 0.00	36.12 -1.43 0.00	35.82 -1.41 0.00	30.85 -1.25 0.00	28.15 -1.08 0.00	26.05 -1.03 0.00	24.93 -0.98 0.00	21.59 -0.88 0.00	19.68 -0.84 0.00
KCE_NY_1 323755	22.13 1.90 0.00	20.79 1.75 0.00	18.24 1.49 0.00	17.98 1.49 0.00	17.99 1.46 0.00	18.40 1.50 0.00	20.07 1.66 0.00	21.21 1.72 0.00	24.17 2.00 0.00	25.49 2.13 0.00	26.82 2.10 0.00	29.13 2.21 0.00	31.42 2.51 0.00	34.43 2.79 0.00	36.24 2.93 0.00	38.70 3.32 0.00	41.11 3.57 0.00	40.77 3.54 0.00	35.25 3.15 0.00	32.04 2.81 0.00	29.74 2.66 0.00	28.43 2.51 0.00	24.56 2.09 0.00	22.46 1.93 0.00
KEDC_PORT_JEFF_GT2 24210	25.02 2.95 -1.84	24.51 2.72 -2.75	20.01 2.68 -0.58	19.35 2.43 -0.43	19.43 2.46 -0.43	19.91 2.60 -0.41	21.72 2.95 -0.36	22.92 3.06 -0.36	27.95 3.57 -2.21	29.38 3.62 -2.40	28.48 3.68 -0.07	30.56 3.63 0.00	33.07 4.16 -0.01	35.61 3.96 -0.01	37.85 4.49 -0.04	40.61 5.23 -0.01	44.58 5.44 -1.59	43.47 5.51 -0.73	36.70 4.59 -0.01	33.36 4.12 -0.01	31.33 4.22 -0.03	29.72 3.78 -0.02	26.40 3.57 -0.36	25.83 3.28 -2.02
KEDC_PORT_JEFF_GT3 24211	25.02 2.95 -1.84	24.51 2.72 -2.75	20.01 2.68 -0.58	19.35 2.43 -0.43	19.43 2.46 -0.43	19.91 2.60 -0.41	21.72 2.95 -0.36	22.92 3.06 -0.36	27.95 3.57 -2.21	29.38 3.62 -2.40	28.48 3.68 -0.07	30.56 3.63 0.00	33.07 4.16 -0.01	35.61 3.96 -0.01	37.85 4.49 -0.04	40.61 5.23 -0.01	44.58 5.44 -1.59	43.47 5.51 -0.73	36.70 4.59 -0.01	33.36 4.12 -0.01	31.33 4.22 -0.03	29.72 3.78 -0.02	26.40 3.57 -0.36	25.83 3.28 -2.02
KEDC_GLWD_GT4 24219	31.49 2.65 -8.61	34.37 2.46 -12.87	21.68 2.18 -2.75	20.61 2.08 -2.03	20.62 2.05 -2.03	20.96 2.11 -1.95	22.53 2.39 -1.73	23.79 2.57 -1.72	28.16 2.93 -3.07	29.43 3.04 -3.03	28.26 3.19 -0.35	30.35 3.42 -0.01	32.52 3.61 0.00	35.16 3.51 0.00	37.24 3.90 -0.04	39.76 4.39 0.00	43.82 4.69 -1.58	43.33 4.65 -1.44	35.92 3.82 0.00	32.88 3.65 0.00	30.76 3.55 -0.13	29.40 3.37 -0.11	26.36 2.99 -0.91	25.78 2.71 -2.55
KEDC_GLWD_GT5 24220	31.49 2.65 -8.61	34.37 2.46 -12.87	21.68 2.18 -2.75	20.61 2.08 -2.03	20.62 2.05 -2.03	20.96 2.11 -1.95	22.53 2.39 -1.73	23.79 2.57 -1.72	28.16 2.93 -3.07	29.43 3.04 -3.03	28.26 3.19 -0.35	30.35 3.42 -0.01	32.52 3.61 0.00	35.16 3.51 0.00	37.24 3.90 -0.04	39.76 4.39 0.00	43.82 4.69 -1.58	43.33 4.65 -1.44	35.92 3.82 0.00	32.88 3.65 0.00	30.76 3.55 -0.13	29.40 3.37 -0.11	26.36 2.99 -0.91	25.78 2.71 -2.55
KENSICO____ 23655	22.43 2.20 0.00	21.10 2.06 0.00	18.58 1.83 0.00	18.23 1.73 0.00	18.24 1.70 0.00	18.63 1.74 0.00	20.41 1.99 0.00	21.62 2.13 0.00	24.63 2.46 0.00	25.88 2.52 0.00	27.34 2.62 0.00	29.81 2.88 0.00	31.91 3.01 0.00	34.84 3.20 0.00	36.77 3.46 0.00	39.19 3.82 0.00	41.64 4.09 0.00	41.29 4.06 0.00	35.50 3.40 0.00	32.33 3.10 0.00	30.04 2.95 0.00	28.72 2.80 0.00	24.98 2.52 0.00	22.81 2.28 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.11 1.88 0.00	20.77 1.73 0.00	18.31 1.56 0.00	17.98 1.49 0.00	18.01 1.47 0.00	18.40 1.50 0.00	20.09 1.68 0.00	21.21 1.72 0.00	24.17 2.00 0.00	25.42 2.06 0.00	26.97 2.25 0.00	29.40 2.48 0.00	31.59 2.69 0.00	34.53 2.88 0.00	36.47 3.17 0.00	38.91 3.54 0.00	41.41 3.87 0.00	41.07 3.84 0.00	35.31 3.21 0.00	32.01 2.78 0.00	29.57 2.49 0.00	28.25 2.33 0.00	24.56 2.09 0.00	22.46 1.93 0.00
KIAC_JFK_GT1 23816	22.66 2.43 -0.01	21.31 2.26 -0.01	18.76 2.01 0.00	18.40 1.90 0.00	18.41 1.87 0.00	18.80 1.91 0.00	21.92 2.28 -1.22	23.09 2.42 -1.18	25.23 2.75 -0.31	28.02 2.85 -1.81	28.99 2.84 -1.43	30.52 3.10 -0.50	32.14 3.24 0.00	35.07 3.42 0.00	37.00 3.70 0.00	39.47 4.10 0.00	41.97 4.43 0.00	41.58 4.35 0.00	35.66 3.56 0.00	32.56 3.33 0.00	30.39 3.30 0.00	29.07 3.13 -0.02	25.34 2.83 -0.04	23.27 2.59 -0.16
KIAC_JFK_GT2 23817	22.66 2.43 -0.01	21.31 2.26 -0.01	18.76 2.01 0.00	18.40 1.90 0.00	18.41 1.87 0.00	18.80 1.91 0.00	21.92 2.28 -1.22	23.09 2.42 -1.18	25.23 2.75 -0.31	28.02 2.85 -1.81	28.99 2.84 -1.43	30.52 3.10 -0.50	32.14 3.24 0.00	35.07 3.42 0.00	37.00 3.70 0.00	39.47 4.10 0.00	41.97 4.43 0.00	41.58 4.35 0.00	35.66 3.56 0.00	32.56 3.33 0.00	30.39 3.30 0.00	29.07 3.13 -0.02	25.34 2.83 -0.04	23.27 2.59 -0.16

KINTIGH____ 23543	20.19 -0.04 0.00	19.02 -0.02 0.00	16.75 0.00 0.00	16.48 -0.02 0.00	16.59 0.05 0.00	17.00 0.10 0.00	18.21 -0.20 0.00	19.28 -0.21 0.00	21.99 -0.18 0.01	23.27 -0.07 0.02	22.67 0.05 2.11	25.28 0.21 1.86	27.26 0.23 1.87	30.28 0.28 1.66	31.35 0.07 2.02	32.01 -0.11 3.26	32.74 -0.34 4.47	32.65 -0.22 4.36	30.90 -0.10 1.11	29.25 0.03 0.01	27.00 -0.08 0.01	25.76 -0.15 0.00	22.11 -0.36 0.00	20.38 -0.14 0.00
LEDERLE____ 23769	22.33 2.10 0.00	21.00 1.96 0.00	18.49 1.74 0.00	18.15 1.65 0.00	18.18 1.64 0.00	18.57 1.67 0.00	20.31 1.90 0.00	21.50 2.01 0.00	24.50 2.33 0.00	25.74 2.38 0.00	27.25 2.52 0.00	29.73 2.80 0.00	31.88 2.98 0.00	34.81 3.16 0.00	36.74 3.43 0.00	39.16 3.79 0.00	41.64 4.09 0.00	41.29 4.06 0.00	35.50 3.40 0.00	32.27 3.04 0.00	29.93 2.84 0.00	28.61 2.70 0.00	24.87 2.41 0.00	22.70 2.17 0.00
LINDEN COGEN____ 23786	22.68 2.45 -0.01	21.31 2.26 -0.01	18.76 2.01 0.00	18.43 1.93 0.00	18.44 1.90 0.00	18.82 1.93 0.00	21.84 2.21 -1.22	22.99 2.32 -1.18	25.14 2.66 -0.31	27.90 2.73 -1.81	28.97 2.82 -1.43	30.49 3.07 -0.50	32.11 3.21 0.00	35.07 3.42 0.00	37.00 3.70 0.00	39.44 4.07 0.00	41.90 4.35 0.00	41.55 4.32 0.00	35.66 3.56 0.00	32.56 3.33 0.00	30.22 3.14 0.00	28.94 3.00 -0.02	25.21 2.69 -0.04	23.17 2.48 -0.16
LIPA_MISC_IPP 23656	24.79 2.81 -1.76	24.26 2.59 -2.63	19.99 2.68 -0.56	19.28 2.38 -0.41	19.38 2.43 -0.41	19.89 2.60 -0.39	21.73 2.97 -0.35	22.82 2.98 -0.35	27.90 3.53 -2.20	29.30 3.55 -2.39	28.48 3.68 -0.07	30.53 3.61 0.00	33.16 4.25 -0.01	35.93 4.27 -0.01	38.18 4.83 -0.04	40.93 5.55 -0.01	44.84 5.70 -1.59	43.72 5.77 -0.72	37.02 4.91 -0.01	33.36 4.12 -0.01	31.44 4.33 -0.03	29.69 3.76 -0.02	26.26 3.44 -0.36	25.70 3.16 -2.02
LISF____SOLAR 323691	24.86 2.85 -1.78	24.31 2.61 -2.67	20.05 2.73 -0.56	19.32 2.41 -0.41	19.42 2.46 -0.41	19.93 2.63 -0.40	21.77 3.00 -0.35	22.87 3.02 -0.35	27.95 3.57 -2.20	29.35 3.60 -2.39	28.55 3.76 -0.07	30.58 3.66 0.00	33.24 4.33 -0.01	36.02 4.37 -0.01	38.28 4.93 -0.04	41.07 5.70 -0.01	44.99 5.85 -1.59	43.87 5.92 -0.72	37.15 5.04 -0.01	33.45 4.21 -0.01	31.53 4.42 -0.03	29.77 3.83 -0.02	26.33 3.50 -0.36	25.75 3.20 -2.02
LITTLE FALLS____HYD 24013	21.42 1.19 0.00	20.14 1.10 0.00	17.72 0.97 0.00	17.47 0.97 0.00	17.51 0.98 0.00	17.92 1.03 0.00	19.54 1.12 0.00	20.68 1.19 0.00	23.55 1.38 0.00	24.83 1.47 0.00	26.31 1.58 0.00	28.68 1.75 0.00	30.76 1.85 0.00	33.61 1.96 0.00	35.37 2.07 0.00	37.57 2.19 0.00	39.87 2.33 0.00	39.54 2.31 0.00	34.09 1.99 0.00	31.01 1.78 0.00	28.82 1.73 0.00	27.55 1.63 0.00	23.86 1.39 0.00	21.78 1.25 0.00
LI_NEWBRDGE____DRP 323616	23.20 2.63 -0.35	22.02 2.46 -0.53	19.05 2.19 -0.11	18.67 2.10 -0.08	18.68 2.07 -0.08	19.10 2.13 -0.07	20.89 2.41 -0.06	22.11 2.55 -0.06	27.08 2.88 -2.02	28.56 2.94 -2.26	27.72 2.99 -0.01	29.99 3.07 0.01	32.14 3.24 0.00	34.91 3.26 0.00	37.04 3.70 -0.04	39.58 4.21 0.00	43.71 4.58 -1.58	42.34 4.54 -0.57	35.76 3.66 0.00	32.50 3.27 0.00	30.41 3.33 0.00	29.07 3.16 0.00	25.65 2.94 -0.25	25.10 2.67 -1.91
LONG_LAKE_PHOENIX 24014	20.90 -0.18 -0.86	18.91 -0.13 0.00	16.62 -0.13 0.00	16.37 -0.13 0.00	16.41 -0.13 0.00	16.79 -0.10 0.00	18.31 -0.11 0.00	20.79 -0.10 -1.39	24.55 -0.13 -2.51	26.24 -0.07 -2.94	28.09 -0.05 -3.41	30.81 -0.08 -3.96	33.44 -0.12 -4.65	37.18 -0.06 -5.60	39.33 -0.10 -6.12	42.04 -0.14 -6.80	44.98 -0.11 -7.55	44.61 -0.11 -7.49	37.69 -0.13 -5.72	33.85 -0.12 -4.73	30.97 -0.11 -4.00	29.41 -0.10 -3.60	24.76 -0.11 -2.41	21.80 -0.12 -1.39
LOVETT____3 23632	22.21 1.98 0.00	20.91 1.87 0.00	18.41 1.66 0.00	18.07 1.57 0.00	18.09 1.55 0.00	18.48 1.59 0.00	20.22 1.81 0.00	21.41 1.91 0.00	24.39 2.22 0.00	25.60 2.24 0.00	27.07 2.35 0.00	29.51 2.59 0.00	31.62 2.72 0.00	34.53 2.88 0.00	36.41 3.10 0.00	38.84 3.47 0.00	41.26 3.72 0.00	40.95 3.72 0.00	35.21 3.11 0.00	32.04 2.81 0.00	29.74 2.66 0.00	28.43 2.51 0.00	24.73 2.27 0.00	22.60 2.07 0.00
LOVETT____4 23642	22.21 1.98 0.00	20.91 1.87 0.00	18.41 1.66 0.00	18.07 1.57 0.00	18.09 1.55 0.00	18.48 1.59 0.00	20.22 1.81 0.00	21.41 1.91 0.00	24.39 2.22 0.00	25.60 2.24 0.00	27.07 2.35 0.00	29.51 2.59 0.00	31.62 2.72 0.00	34.53 2.88 0.00	36.41 3.10 0.00	38.84 3.47 0.00	41.26 3.72 0.00	40.95 3.72 0.00	35.21 3.11 0.00	32.04 2.81 0.00	29.74 2.66 0.00	28.43 2.51 0.00	24.73 2.27 0.00	22.60 2.07 0.00
LOVETT____5 23593	22.21 1.98 0.00	20.91 1.87 0.00	18.41 1.66 0.00	18.07 1.57 0.00	18.09 1.55 0.00	18.48 1.59 0.00	20.22 1.81 0.00	21.41 1.91 0.00	24.39 2.22 0.00	25.60 2.24 0.00	27.07 2.35 0.00	29.51 2.59 0.00	31.62 2.72 0.00	34.53 2.88 0.00	36.41 3.10 0.00	38.84 3.47 0.00	41.26 3.72 0.00	40.95 3.72 0.00	35.21 3.11 0.00	32.04 2.81 0.00	29.74 2.66 0.00	28.43 2.51 0.00	24.73 2.27 0.00	22.60 2.07 0.00
LOWER RAQUET____HYD 24057	19.18 -1.13 -0.08	17.88 -1.16 0.00	15.71 -1.04 0.00	15.44 -1.06 0.00	15.53 -1.01 0.00	15.93 -0.96 0.00	17.37 -1.05 0.00	18.68 -0.95 -0.14	21.32 -1.09 -0.24	22.49 -1.14 -0.28	23.88 -1.16 -0.32	26.06 -1.24 -0.37	28.04 -1.30 -0.44	30.69 -1.49 -0.53	31.91 -2.00 -0.60	33.71 -2.34 -0.67	35.62 -2.66 -0.74	35.25 -2.72 -0.74	30.19 -2.47 -0.56	27.47 -2.22 -0.47	25.66 -1.81 -0.39	24.79 -1.48 -0.35	21.45 -1.26 -0.24	19.47 -1.19 -0.14
LOWER____HUDSON 24059	21.86 1.64 0.00	20.58 1.54 0.00	18.09 1.34 0.00	17.83 1.34 0.00	17.85 1.31 0.00	18.21 1.32 0.00	19.85 1.44 0.00	20.96 1.46 0.00	23.81 1.64 0.00	25.09 1.73 0.00	26.48 1.76 0.00	28.73 1.80 0.00	30.90 1.99 0.00	33.83 2.18 0.00	35.64 2.33 0.00	38.03 2.65 0.00	40.36 2.82 0.00	40.02 2.79 0.00	34.57 2.47 0.00	31.45 2.22 0.00	29.17 2.09 0.00	27.91 2.00 0.00	24.17 1.71 0.00	22.11 1.58 0.00
LWR____OSWEGATCHIE_HYD 23850	19.94 -0.45 -0.16	18.56 -0.48 0.00	16.30 -0.45 0.00	16.04 -0.46 0.00	16.11 -0.43 0.00	16.54 -0.36 0.00	18.03 -0.39 0.00	19.48 -0.27 -0.26	22.38 -0.24 -0.45	23.68 -0.21 -0.53	25.19 -0.15 -0.61	27.48 -0.16 -0.71	29.57 -0.17 -0.84	32.43 -0.22 -1.01	33.92 -0.53 -1.15	35.94 -0.71 -1.28	38.13 -0.83 -1.42	37.74 -0.89 -1.40	32.24 -0.93 -1.07	29.27 -0.85 -0.89	27.21 -0.62 -0.75	26.07 -0.52 -0.67	22.51 -0.40 -0.45	20.34 -0.45 -0.26
LYONS_FALL_HYD 23570	20.79 0.43 -0.14	19.40 0.36 0.00	17.05 0.30 0.00	16.78 0.28 0.00	16.84 0.30 0.00	17.28 0.39 0.00	18.84 0.42 0.00	20.29 0.57 -0.23	23.37 0.84 -0.36	24.74 0.96 -0.42	26.33 1.11 -0.49	28.68 1.18 -0.57	30.84 1.27 -0.67	33.88 1.43 -0.80	35.53 1.23 -0.99	37.71 1.24 -1.10	40.16 1.39 -1.22	39.71 1.27 -1.22	33.99 0.96 -0.93	30.87 0.88 -0.77	28.57 0.84 -0.65	27.22 0.72 -0.58	23.46 0.61 -0.39	21.23 0.47 -0.23

MADISON___COUNTY_LFGE 323628	21.00 0.63 -0.15	19.63 0.59 0.00	17.24 0.49 0.00	16.98 0.48 0.00	17.03 0.50 0.00	17.45 0.56 0.00	19.04 0.63 0.00	20.49 0.76 -0.24	23.35 0.71 -0.47	24.73 0.82 -0.55	26.25 0.89 -0.64	28.67 1.00 -0.75	30.85 1.07 -0.88	33.93 1.23 -1.05	35.96 1.60 -1.06	38.21 1.66 -1.17	40.69 1.84 -1.30	40.27 1.75 -1.29	34.50 1.41 -0.99	31.33 1.28 -0.82	28.94 1.16 -0.69	27.58 1.04 -0.62	23.71 0.83 -0.42	21.47 0.70 -0.24
MAPLE_RIDGE_WT_1 323574	20.06 -0.16 0.00	18.87 -0.17 0.00	16.60 -0.15 0.00	16.35 -0.15 0.00	16.39 -0.15 0.00	16.74 -0.15 0.00	18.25 -0.17 0.00	19.34 -0.16 0.00	22.02 -0.15 0.00	23.20 -0.16 0.00	24.55 -0.17 0.00	26.74 -0.19 0.00	28.70 -0.20 0.00	31.46 -0.19 0.00	33.08 -0.23 0.00	35.13 -0.25 0.00	37.28 -0.26 0.00	36.93 -0.30 0.00	31.84 -0.26 0.00	29.00 -0.23 0.00	26.87 -0.22 0.00	25.71 -0.21 0.00	22.26 -0.20 0.00	20.32 -0.21 0.00
MAPLE_RIDGE_WT_2 323611	20.06 -0.16 0.00	18.87 -0.17 0.00	16.60 -0.15 0.00	16.35 -0.15 0.00	16.39 -0.15 0.00	16.74 -0.15 0.00	18.25 -0.17 0.00	19.34 -0.16 0.00	22.02 -0.15 0.00	23.20 -0.16 0.00	24.55 -0.17 0.00	26.74 -0.19 0.00	28.70 -0.20 0.00	31.46 -0.19 0.00	33.08 -0.23 0.00	35.13 -0.25 0.00	37.28 -0.26 0.00	36.93 -0.30 0.00	31.84 -0.26 0.00	29.00 -0.23 0.00	26.87 -0.22 0.00	25.71 -0.21 0.00	22.26 -0.20 0.00	20.32 -0.21 0.00
MARBLE_RIVER_WT_PWR 323696	19.52 -0.71 0.00	18.30 -0.74 0.00	16.08 -0.67 0.00	15.81 -0.69 0.00	15.88 -0.66 0.00	16.25 -0.64 0.00	17.72 -0.70 0.00	18.87 -0.62 0.00	21.46 -0.71 0.00	22.59 -0.77 0.00	23.93 -0.79 0.00	26.14 -0.78 0.00	28.07 -0.84 0.00	30.83 -0.82 0.00	32.34 -0.97 0.00	34.28 -1.10 0.00	36.31 -1.24 0.00	36.00 -1.23 0.00	31.01 -1.09 0.00	28.29 -0.94 0.00	26.19 -0.89 0.00	25.06 -0.85 0.00	21.70 -0.76 0.00	19.79 -0.74 0.00
MARSH_HILL_WT_PWR 323713	21.44 1.11 -0.11	20.10 1.07 0.00	17.67 0.92 0.00	17.39 0.89 0.00	17.50 0.96 0.00	17.99 1.10 0.00	19.50 1.09 0.00	20.92 1.25 -0.17	23.96 1.46 -0.33	25.42 1.66 -0.40	30.04 1.78 -3.54	32.27 2.10 -3.24	34.45 2.20 -3.35	37.27 2.47 -3.15	39.35 2.30 -3.75	43.25 2.23 -5.65	47.29 2.21 -7.53	46.91 2.31 -7.37	36.41 1.96 -2.35	31.73 1.90 -0.60	29.27 1.68 -0.51	28.00 1.63 -0.45	23.98 1.21 -0.30	21.91 1.21 -0.17
MG INDUSTRY___DRP 24185	21.52 1.30 0.00	20.26 1.22 0.00	17.84 1.09 0.00	17.59 1.09 0.00	17.61 1.07 0.00	17.94 1.05 0.00	19.48 1.07 0.00	20.55 1.05 0.00	23.30 1.13 0.00	24.53 1.17 0.00	25.91 1.19 0.00	28.17 1.24 0.00	30.26 1.36 0.00	33.07 1.43 0.00	34.87 1.57 0.00	37.14 1.77 0.00	39.42 1.88 0.00	39.09 1.86 0.00	33.74 1.64 0.00	30.69 1.46 0.00	28.46 1.38 0.00	27.26 1.35 0.00	23.66 1.19 0.00	21.64 1.11 0.00
MID___OSWEGATCHIE_HYD 23849	19.94 -0.45 -0.16	18.56 -0.48 0.00	16.30 -0.45 0.00	16.04 -0.46 0.00	16.11 -0.43 0.00	16.54 -0.36 0.00	18.03 -0.39 0.00	19.48 -0.27 -0.26	22.38 -0.24 -0.45	23.68 -0.21 -0.53	25.19 -0.15 -0.61	27.48 -0.16 -0.71	29.57 -0.17 -0.84	32.43 -0.22 -1.01	33.92 -0.53 -1.15	35.94 -0.71 -1.28	38.13 -0.83 -1.42	37.74 -0.89 -1.40	32.24 -0.93 -1.07	29.27 -0.85 -0.89	27.21 -0.62 -0.75	26.07 -0.52 -0.67	22.51 -0.40 -0.45	20.34 -0.45 -0.26
MID___RAQUETTE_HYD 23851	19.18 -1.13 -0.08	17.88 -1.16 0.00	15.71 -1.04 0.00	15.44 -1.06 0.00	15.53 -1.01 0.00	15.93 -0.96 0.00	17.37 -1.05 0.00	18.68 -0.95 -0.14	21.32 -1.09 -0.24	22.49 -1.14 -0.28	23.88 -1.16 -0.32	26.06 -1.24 -0.37	28.04 -1.30 -0.44	30.69 -1.49 -0.53	31.91 -2.00 -0.60	33.71 -2.34 -0.67	35.62 -2.66 -0.74	35.25 -2.72 -0.74	30.19 -2.47 -0.56	27.47 -2.22 -0.47	25.66 -1.81 -0.39	24.79 -1.48 -0.35	21.45 -1.26 -0.24	19.47 -1.19 -0.14
MILLIKEN___1 23584	20.91 0.38 -0.30	19.42 0.38 0.00	17.05 0.30 0.00	16.80 0.30 0.00	16.85 0.31 0.00	17.27 0.37 0.00	18.86 0.44 0.00	20.50 0.53 -0.48	23.60 0.55 -0.88	25.02 0.63 -1.03	26.74 0.69 -1.33	29.24 0.81 -1.50	31.51 0.87 -1.74	34.72 1.01 -2.06	36.43 0.86 -2.26	38.44 0.49 -2.57	40.94 0.49 -2.91	40.60 0.48 -2.88	35.09 0.93 -2.06	31.75 0.88 -1.65	29.29 0.81 -1.39	27.87 0.70 -1.25	23.87 0.56 -0.84	21.50 0.49 -0.48
MILLIKEN___2 23585	20.91 0.38 -0.30	19.42 0.38 0.00	17.05 0.30 0.00	16.80 0.30 0.00	16.85 0.31 0.00	17.27 0.37 0.00	18.86 0.44 0.00	20.50 0.53 -0.48	23.60 0.55 -0.88	25.02 0.63 -1.03	26.74 0.69 -1.33	29.24 0.81 -1.50	31.51 0.87 -1.74	34.72 1.01 -2.06	36.43 0.86 -2.26	38.44 0.49 -2.57	40.94 0.49 -2.91	40.60 0.48 -2.88	35.09 0.93 -2.06	31.75 0.88 -1.65	29.29 0.81 -1.39	27.87 0.70 -1.25	23.87 0.56 -0.84	21.50 0.49 -0.48
MILLIKEN___DIESEL 23629	20.91 0.38 -0.30	19.42 0.38 0.00	17.05 0.30 0.00	16.80 0.30 0.00	16.85 0.31 0.00	17.27 0.37 0.00	18.86 0.44 0.00	20.50 0.53 -0.48	23.60 0.55 -1.03	25.02 0.63 -1.33	26.74 0.69 -1.50	29.24 0.81 -1.74	31.51 0.87 -2.06	34.72 1.01 -2.26	36.43 0.86 -2.57	38.44 0.49 -2.91	40.94 0.49 -2.88	40.60 0.48 -2.06	35.09 0.93 -1.65	31.75 0.88 -1.39	29.29 0.81 -1.25	27.87 0.70 -0.84	23.87 0.56 -0.48	21.50 0.49 -0.48
MILLSEAT___LFGE 323607	20.67 0.44 0.00	19.44 0.40 0.00	17.20 0.45 0.00	16.91 0.41 0.00	16.97 0.43 0.00	17.49 0.59 0.00	18.62 0.20 0.00	19.64 0.16 0.01	22.54 0.38 0.01	23.96 0.61 0.01	25.16 0.81 0.38	27.74 1.16 0.34	29.83 1.27 0.34	32.77 1.43 0.31	34.10 1.17 0.37	35.85 1.06 0.59	37.58 0.82 0.79	37.42 0.97 0.78	32.79 0.90 0.21	30.13 0.91 0.01	27.67 0.60 0.01	26.35 0.44 0.01	22.53 0.07 0.00	20.90 0.37 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.33 2.10 0.00	21.00 1.96 0.00	18.49 1.74 0.00	18.16 1.67 0.00	18.18 1.64 0.00	18.57 1.67 0.00	20.33 1.92 0.00	21.52 2.03 0.00	24.52 2.35 0.00	25.77 2.41 0.00	27.22 2.50 0.00	29.67 2.75 0.00	31.77 2.86 0.00	34.69 3.04 0.00	36.61 3.30 0.00	39.02 3.64 0.00	41.49 3.94 0.00	41.14 3.91 0.00	35.38 3.28 0.00	32.18 2.95 0.00	29.90 2.82 0.00	28.59 2.67 0.00	24.87 2.41 0.00	22.70 2.17 0.00
MODEL_CITY_ENERGY 24167	20.11 -0.12 0.00	18.93 -0.11 0.00	16.82 0.07 0.00	16.55 0.05 0.00	16.52 -0.02 0.00	17.10 0.20 0.00	18.07 -0.35 0.00	19.09 -0.39 0.02	21.90 -0.24 0.02	23.25 -0.07 0.04	22.59 0.05 2.19	25.32 0.32 1.93	27.31 0.35 1.95	30.30 0.38 1.73	31.24 0.03 2.10	31.86 -0.14 3.37	32.43 -0.49 4.62	32.42 -0.30 4.51	30.78 -0.16 1.16	29.15 -0.06 0.02	26.74 -0.32 0.02	25.51 -0.39 0.02	21.81 -0.65 0.00	20.26 -0.27 0.00
MODERN_LFGE___ 323580	20.11 -0.12 0.00	18.93 -0.11 0.00	16.82 0.07 0.00	16.55 0.05 0.00	16.52 -0.02 0.00	17.10 0.20 0.00	18.07 -0.35 0.00	19.09 -0.39 0.02	21.90 -0.24 0.02	23.25 -0.07 0.04	22.59 0.05 2.19	25.32 0.32 1.93	27.31 0.35 1.95	30.30 0.38 1.73	31.24 0.03 2.10	31.86 -0.14 3.37	32.43 -0.49 4.62	32.42 -0.30 4.51	30.78 -0.16 1.16	29.15 -0.06 0.02	26.74 -0.32 0.02	25.51 -0.39 0.02	21.81 -0.65 0.00	20.26 -0.27 0.00

MOHAWK_PAPER___DRP 24187	21.78 1.56 0.00	20.50 1.47 0.00	18.04 1.29 0.00	17.79 1.29 0.00	17.81 1.27 0.00	18.14 1.25 0.00	19.70 1.29 0.00	20.78 1.29 0.00	23.59 1.42 0.00	24.83 1.47 0.00	26.23 1.51 0.00	28.49 1.56 0.00	30.64 1.73 0.00	33.55 1.90 0.00	35.34 2.03 0.00	37.67 2.30 0.00	40.02 2.48 0.00	39.65 2.42 0.00	34.25 2.15 0.00	31.13 1.90 0.00	28.87 1.79 0.00	27.63 1.71 0.00	23.95 1.48 0.00	21.90 1.38 0.00
MONGAUP___HYD 23641	22.33 2.10 0.00	20.98 1.94 0.00	18.53 1.77 0.00	18.21 1.72 0.00	18.23 1.69 0.00	18.63 1.74 0.00	20.28 1.86 0.00	21.33 1.83 0.00	24.28 2.11 0.00	25.51 2.15 0.00	27.15 2.42 0.00	29.57 2.64 0.00	31.79 2.89 0.00	34.75 3.10 0.00	36.17 2.86 0.00	38.62 3.25 0.00	41.11 3.57 0.00	40.84 3.61 0.00	35.66 3.56 0.00	32.21 2.98 0.00	29.71 2.63 0.00	28.38 2.46 0.00	24.67 2.20 0.00	22.60 2.07 0.00
MONTAUK___DIESEL 23721	26.30 4.31 -1.77	25.61 3.92 -2.65	21.23 3.92 -0.56	20.46 3.55 -0.41	20.56 3.61 -0.41	21.07 3.78 -0.40	23.06 4.29 -0.35	24.33 4.48 -0.35	29.76 5.39 -2.20	31.38 5.63 -2.39	30.98 6.18 -0.07	33.44 6.51 0.00	36.46 7.55 -0.01	39.57 7.91 -0.01	42.08 8.73 -0.04	45.14 9.76 -0.01	49.39 10.25 -1.59	48.26 10.31 -0.72	40.81 8.70 -0.01	36.63 7.39 -0.01	34.37 7.26 -0.03	32.31 6.37 -0.02	28.35 5.53 -0.36	27.47 4.93 -2.02
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.66 2.45 0.01	21.30 2.26 0.01	18.76 2.01 0.00	18.41 1.91 0.00	18.42 1.88 0.00	18.82 1.93 0.00	19.46 2.19 1.14	20.73 2.34 1.11	24.59 2.70 0.29	24.46 2.80 1.70	26.27 2.89 1.34	29.63 3.18 0.47	32.23 3.32 0.00	35.13 3.48 0.00	37.10 3.80 0.00	39.54 4.17 0.00	42.01 4.47 0.00	41.62 4.39 0.00	35.76 3.66 0.00	32.59 3.36 0.00	30.30 3.22 0.00	28.98 3.08 0.01	25.19 2.76 0.04	22.90 2.52 0.15
MUNSVILLE_WIND_PWR 323609	22.04 1.62 -0.20	20.50 1.47 0.00	18.01 1.26 0.00	17.72 1.22 0.00	17.81 1.27 0.00	18.33 1.44 0.00	20.04 1.62 0.00	21.71 1.89 -0.32	24.93 2.17 -0.58	26.45 2.41 -0.68	28.35 2.67 -0.96	30.95 2.96 -1.07	33.34 3.21 -1.23	36.62 3.54 -1.43	38.71 3.83 -1.57	41.09 3.89 -1.83	43.85 4.20 -2.10	43.36 4.06 -2.07	36.91 3.40 -1.41	33.42 3.10 -1.09	30.87 2.87 -0.92	29.26 2.51 -0.83	25.07 2.04 -0.55	22.61 1.77 -0.32
N SALMON___HYD 24042	19.48 -0.75 0.00	18.22 -0.82 0.00	16.03 -0.72 0.00	15.72 -0.78 0.00	15.83 -0.71 0.00	16.22 -0.68 0.00	17.70 -0.72 0.00	18.89 -0.60 0.00	21.51 -0.66 0.00	22.61 -0.75 0.00	23.98 -0.74 0.00	26.20 -0.73 0.00	28.15 -0.75 0.00	30.92 -0.73 0.00	32.38 -0.93 0.00	34.24 -1.13 0.00	36.23 -1.32 0.00	35.89 -1.34 0.00	30.88 -1.22 0.00	28.18 -1.05 0.00	26.13 -0.95 0.00	25.06 -0.85 0.00	21.68 -0.79 0.00	19.77 -0.76 0.00
N.E._GEN_SANDY PD 24062	21.98 1.76 0.00	20.69 1.66 0.00	18.22 1.47 0.00	17.93 1.43 0.00	17.96 1.42 0.00	18.31 1.42 0.00	20.00 1.58 0.00	21.13 1.64 0.00	24.01 1.84 0.00	25.23 1.87 0.00	26.68 1.95 0.00	29.00 2.07 0.00	31.10 2.20 0.00	33.99 2.34 0.00	35.84 2.53 0.00	38.20 2.83 0.00	40.55 3.00 0.00	40.17 2.94 0.00	34.70 2.60 0.00	31.57 2.34 0.00	29.28 2.19 0.00	28.04 2.13 0.00	24.35 1.89 0.00	22.27 1.74 0.00
N. HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.25 2.02 0.00	20.94 1.90 0.00	18.44 1.69 0.00	18.10 1.60 0.00	18.11 1.57 0.00	18.50 1.61 0.00	20.26 1.84 0.00	21.44 1.95 0.00	24.41 2.24 0.00	25.65 2.29 0.00	27.12 2.40 0.00	29.59 2.67 0.00	31.71 2.80 0.00	34.62 2.97 0.00	36.54 3.23 0.00	38.94 3.57 0.00	41.38 3.83 0.00	41.07 3.84 0.00	35.31 3.21 0.00	32.13 2.89 0.00	29.79 2.71 0.00	28.48 2.57 0.00	24.78 2.31 0.00	22.62 2.09 0.00
NARROWS_GT1_1 24228	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
NARROWS_GT1_2 24229	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
NARROWS_GT1_3 24230	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
NARROWS_GT1_4 24231	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
NARROWS_GT1_5 24232	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
NARROWS_GT1_6 24233	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
NARROWS_GT1_7 24234	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85

NARROWS_GT1_8 24235	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
NARROWS_GT2_1 24236	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
NARROWS_GT2_2 24237	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
NARROWS_GT2_3 24238	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
NARROWS_GT2_4 24239	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
NARROWS_GT2_5 24240	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
NARROWS_GT2_6 24241	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
NARROWS_GT2_7 24242	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
NARROWS_GT2_8 24243	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.15 1.92 0.00	20.81 1.77 0.00	18.36 1.61 0.00	18.07 1.57 0.00	18.09 1.55 0.00	18.48 1.59 0.00	20.05 1.64 0.00	21.03 1.54 0.00	23.90 1.73 0.00	25.16 1.80 0.00	26.77 2.05 0.00	29.13 2.21 0.00	31.36 2.46 0.00	34.31 2.66 0.00	36.27 2.96 0.00	38.80 3.43 0.00	41.26 3.72 0.00	40.92 3.69 0.00	35.25 3.15 0.00	31.80 2.57 0.00	29.30 2.22 0.00	28.01 2.10 0.00	24.33 1.86 0.00	22.29 1.77 0.00
NEG CAPITAL___MECHNVIL 23645	22.13 1.90 0.00	20.79 1.75 0.00	18.24 1.49 0.00	17.98 1.49 0.00	17.99 1.46 0.00	18.40 1.50 0.00	20.07 1.66 0.00	21.21 1.72 0.00	24.17 2.00 0.00	25.49 2.13 0.00	26.85 2.13 0.00	29.16 2.23 0.00	31.42 2.51 0.00	34.43 2.79 0.00	36.27 2.96 0.00	38.73 3.36 0.00	41.15 3.60 0.00	40.77 3.54 0.00	35.25 3.15 0.00	32.01 2.78 0.00	29.71 2.63 0.00	28.40 2.49 0.00	24.56 2.09 0.00	22.46 1.93 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.94 -0.28 0.00	18.77 -0.27 0.00	16.50 -0.25 0.00	16.23 -0.26 0.00	16.32 -0.22 0.00	16.73 -0.17 0.00	18.10 -0.31 0.00	19.18 -0.31 0.00	21.86 -0.31 0.00	23.15 -0.21 0.00	24.50 -0.12 0.10	26.81 -0.03 0.09	28.84 0.03 0.09	31.66 0.10 0.08	33.21 0.00 0.10	35.10 -0.11 0.16	37.10 -0.22 0.22	36.83 -0.19 0.22	31.89 -0.16 0.06	29.14 -0.09 0.00	26.89 -0.19 0.00	25.66 -0.26 0.00	22.11 -0.36 0.00	20.28 -0.25 0.00
NEG CENTRAL___DRP 24199	20.78 0.26 -0.30	19.31 0.27 0.00	16.95 0.20 0.00	16.70 0.20 0.00	16.77 0.23 0.00	17.18 0.29 0.00	18.73 0.31 0.00	20.34 0.37 -0.48	23.46 0.42 -0.87	24.87 0.49 -1.02	26.35 0.45 -1.18	28.89 0.59 -1.37	31.15 0.64 -1.61	34.35 0.76 -1.94	36.12 0.70 -2.12	38.32 0.60 -2.35	40.79 0.64 -2.61	40.49 0.67 -2.59	34.66 0.58 -1.98	31.42 0.55 -1.64	28.92 0.46 -1.38	27.70 0.55 -1.24	23.75 0.45 -0.83	21.44 0.43 -0.48
NEG CENTRAL___INDECK 23768	21.22 0.99 0.00	19.95 0.91 0.00	17.54 0.79 0.00	17.24 0.74 0.00	17.35 0.81 0.00	17.84 0.95 0.00	19.32 0.90 0.00	20.51 1.01 0.00	23.41 1.24 0.00	24.88 1.52 0.00	26.96 1.76 -0.48	28.59 1.24 -0.42	30.57 1.24 -0.43	33.45 1.43 -0.38	35.03 1.27 -0.46	37.32 1.20 -0.74	39.69 1.13 -1.02	39.45 1.23 -0.99	33.38 1.03 -0.25	30.28 1.05 0.00	28.00 0.92 0.00	27.50 1.58 0.00	23.57 1.10 0.00	21.61 1.09 0.00
NEG CENTRAL___SENECA 23627	20.87 0.48 -0.16	19.49 0.46 0.00	17.12 0.37 0.00	16.86 0.36 0.00	16.95 0.41 0.00	17.38 0.49 0.00	18.91 0.50 0.00	20.34 0.58 -0.26	23.33 0.69 -0.48	24.67 0.75 -0.56	26.08 0.64 -0.72	28.58 0.84 -0.81	30.75 0.90 -0.95	33.81 1.04 -1.12	35.50 0.97 -1.22	37.65 0.88 -1.39	40.02 0.90 -1.58	39.76 0.97 -1.56	34.05 0.83 -1.11	30.91 0.79 -0.89	28.51 0.68 -0.75	27.42 0.83 -0.68	23.64 0.72 -0.45	21.49 0.70 -0.26

NEG CENTRAL___STATE_STREET 24147	20.90 0.28 -0.39	19.32 0.29 0.00	16.97 0.22 0.00	16.70 0.20 0.00	16.77 0.23 0.00	17.18 0.29 0.00	18.75 0.33 0.00	20.52 0.39 -0.63	23.77 0.44 -1.15	25.25 0.54 -1.35	26.88 0.59 -1.57	29.47 0.73 -1.82	31.85 0.81 -2.13	35.16 0.95 -2.57	37.04 0.93 -2.80	39.30 0.81 -3.11	41.86 0.86 -3.45	41.55 0.89 -3.43	35.55 0.83 -2.62	32.16 0.76 -2.17	29.56 0.65 -1.83	28.16 0.60 -1.65	24.04 0.47 -1.10	21.57 0.41 -0.64
NEG MILLWOOD___DRP 24198	22.51 2.28 0.00	21.15 2.11 0.00	18.63 1.88 0.00	18.28 1.78 0.00	18.27 1.74 0.00	18.67 1.77 0.00	20.44 2.03 0.00	21.62 2.13 0.00	24.65 2.48 0.00	25.95 2.59 0.00	27.47 2.74 0.00	29.86 2.94 0.00	32.03 3.12 0.00	35.04 3.39 0.00	37.07 3.76 0.00	39.54 4.17 0.00	42.09 4.54 0.00	41.73 4.50 0.00	35.86 3.75 0.00	32.53 3.30 0.00	30.17 3.09 0.00	28.87 2.95 0.00	25.00 2.54 0.00	22.85 2.32 0.00
NEG NORTH_FLCN_SEA 23793	19.72 -0.50 0.00	18.47 -0.57 0.00	16.25 -0.50 0.00	15.95 -0.54 0.00	16.03 -0.51 0.00	16.42 -0.47 0.00	17.90 -0.52 0.00	19.08 -0.41 0.00	21.73 -0.44 0.00	22.82 -0.54 0.00	24.20 -0.52 0.00	26.44 -0.48 0.00	28.41 -0.49 0.00	31.21 -0.44 0.00	32.77 -0.53 0.00	34.74 -0.64 0.00	36.75 -0.79 0.00	36.45 -0.78 0.00	31.39 -0.71 0.00	28.65 -0.58 0.00	26.51 -0.57 0.00	25.35 -0.57 0.00	21.95 -0.52 0.00	20.02 -0.51 0.00
NEG NORTH_KES_CHATEGAY 23792	19.46 -0.77 0.00	18.24 -0.80 0.00	16.03 -0.72 0.00	15.76 -0.74 0.00	15.83 -0.71 0.00	16.20 -0.69 0.00	17.66 -0.76 0.00	18.81 -0.68 0.00	21.42 -0.75 0.00	22.52 -0.84 0.00	23.86 -0.87 0.00	26.06 -0.86 0.00	27.98 -0.93 0.00	30.73 -0.92 0.00	32.28 -1.03 0.00	34.21 -1.17 0.00	36.23 -1.32 0.00	35.93 -1.30 0.00	30.91 -1.19 0.00	28.24 -0.99 0.00	26.13 -0.95 0.00	25.01 -0.91 0.00	21.64 -0.83 0.00	19.73 -0.80 0.00
NEG NORTH___ALICE_FALLS 23915	19.72 -0.50 0.00	18.45 -0.59 0.00	16.23 -0.52 0.00	15.92 -0.58 0.00	16.01 -0.53 0.00	16.42 -0.47 0.00	17.90 -0.52 0.00	19.08 -0.41 0.00	21.73 -0.44 0.00	22.82 -0.54 0.00	24.20 -0.52 0.00	26.47 -0.46 0.00	28.44 -0.46 0.00	31.27 -0.38 0.00	32.84 -0.47 0.00	34.77 -0.60 0.00	36.79 -0.75 0.00	36.49 -0.74 0.00	31.43 -0.68 0.00	28.67 -0.56 0.00	26.54 -0.54 0.00	25.37 -0.55 0.00	21.95 -0.52 0.00	20.02 -0.51 0.00
NEG NORTH___LWR_SARANAC 23913	19.72 -0.50 0.00	18.45 -0.59 0.00	16.23 -0.52 0.00	15.92 -0.58 0.00	16.01 -0.53 0.00	16.42 -0.47 0.00	17.90 -0.52 0.00	19.08 -0.41 0.00	21.73 -0.44 0.00	22.82 -0.54 0.00	24.20 -0.52 0.00	26.47 -0.46 0.00	28.44 -0.46 0.00	31.27 -0.38 0.00	32.84 -0.47 0.00	34.77 -0.60 0.00	36.79 -0.75 0.00	36.49 -0.74 0.00	31.43 -0.68 0.00	28.67 -0.56 0.00	26.54 -0.54 0.00	25.37 -0.55 0.00	21.95 -0.52 0.00	20.02 -0.51 0.00
NEG NORTH___PLATTSBURG 23628	19.72 -0.50 0.00	18.45 -0.59 0.00	16.23 -0.52 0.00	15.92 -0.58 0.00	16.01 -0.53 0.00	16.42 -0.47 0.00	17.90 -0.52 0.00	19.08 -0.41 0.00	21.73 -0.44 0.00	22.82 -0.54 0.00	24.20 -0.52 0.00	26.47 -0.46 0.00	28.44 -0.46 0.00	31.27 -0.38 0.00	32.84 -0.47 0.00	34.77 -0.60 0.00	36.79 -0.75 0.00	36.49 -0.74 0.00	31.43 -0.68 0.00	28.67 -0.56 0.00	26.54 -0.54 0.00	25.37 -0.55 0.00	21.95 -0.52 0.00	20.02 -0.51 0.00
NEG WEST_LEA_LOCKPORT 23791	20.39 0.16 0.00	19.19 0.15 0.00	16.98 0.23 0.00	16.71 0.21 0.00	16.75 0.21 0.00	17.28 0.39 0.00	18.34 -0.07 0.00	19.27 -0.21 0.01	22.09 -0.07 0.01	23.47 0.12 0.01	24.69 0.25 0.28	27.19 0.51 0.25	29.20 0.55 0.25	32.02 0.60 0.22	33.30 0.27 0.27	35.02 0.07 0.43	36.71 -0.26 0.58	36.56 -0.11 0.56	31.98 0.03 0.15	29.40 0.18 0.01	27.02 -0.05 0.01	25.75 -0.15 0.01	22.02 -0.45 0.00	20.55 0.02 0.00
NEG WEST___LANCASTR 23811	21.14 0.91 0.00	19.93 0.90 0.00	17.57 0.82 0.00	17.29 0.79 0.00	17.40 0.86 0.00	17.87 0.98 0.00	19.19 0.77 0.00	20.40 0.90 -0.01	23.40 1.17 -0.05	24.83 1.33 -0.14	37.91 1.51 -11.68	39.11 1.88 -10.30	41.22 1.94 -10.38	43.00 2.15 -9.20	46.36 1.83 -11.23	55.19 1.77 -18.05	63.89 1.58 -24.76	63.19 1.79 -24.18	39.95 1.70 -6.15	31.01 1.72 -0.05	28.60 1.46 -0.05	27.19 1.27 -0.01	23.27 0.81 0.00	21.47 0.94 0.00
NEG_PENN_ALLEGHNY 23528	21.20 0.79 -0.19	19.80 0.76 0.00	17.42 0.67 0.00	17.16 0.66 0.00	17.22 0.68 0.00	17.62 0.73 0.00	19.21 0.79 0.00	20.68 0.88 -0.31	23.70 0.97 -0.56	25.07 1.05 -0.65	26.84 1.14 -0.98	29.38 1.37 -1.08	31.55 1.42 -1.23	34.65 1.58 -1.42	36.44 1.57 -1.57	38.78 1.55 -1.85	41.34 1.65 -2.14	41.03 1.68 -2.12	34.93 1.45 -1.38	31.65 1.37 -1.05	29.24 1.27 -0.88	27.85 1.14 -0.80	23.92 0.92 -0.53	21.72 0.88 -0.31
NEG___GEN_MONROE 24207	20.57 0.34 0.00	19.36 0.32 0.00	17.05 0.30 0.00	16.76 0.26 0.00	16.85 0.31 0.00	17.30 0.40 0.00	18.62 0.20 0.00	19.69 0.19 0.00	22.52 0.35 0.01	23.89 0.54 0.01	24.52 0.72 0.92	27.06 0.94 0.81	29.13 1.04 0.82	32.16 1.23 0.72	33.52 1.10 0.88	34.98 1.03 1.42	36.50 0.90 1.95	36.26 0.93 1.90	32.45 0.83 0.48	30.04 0.82 0.01	27.65 0.57 0.01	26.38 0.47 0.00	22.65 0.18 0.00	20.84 0.31 0.00
NEPA___ENERGY 23901	21.14 0.91 0.00	19.95 0.91 0.00	17.59 0.84 0.00	17.31 0.81 0.00	17.41 0.88 0.00	17.91 1.01 0.00	19.23 0.81 0.00	20.40 0.90 0.00	23.35 1.15 -0.02	24.69 1.26 -0.07	32.68 1.41 -6.55	34.53 1.83 -5.78	36.58 1.85 -5.82	38.83 2.03 -5.16	41.27 1.66 -6.30	47.12 1.63 -10.12	52.90 1.46 -13.89	52.47 1.68 -13.56	37.18 1.64 -3.45	30.89 1.64 -0.02	28.51 1.41 -0.02	27.16 1.24 0.00	23.25 0.79 0.00	21.49 0.97 0.00
NEVERSINK___HYD 23608	21.68 1.46 0.00	20.37 1.33 0.00	17.96 1.21 0.00	17.65 1.15 0.00	17.66 1.13 0.00	18.06 1.16 0.00	19.72 1.31 0.00	20.82 1.33 0.00	23.72 1.55 0.00	24.97 1.61 0.00	26.50 1.78 0.00	28.89 1.96 0.00	31.01 2.11 0.00	33.90 2.25 0.00	35.81 2.50 0.00	38.20 2.83 0.00	40.66 3.11 0.00	40.32 3.09 0.00	34.67 2.57 0.00	31.42 2.19 0.00	29.06 1.98 0.00	27.76 1.84 0.00	24.11 1.64 0.00	22.05 1.52 0.00
NEWTON___FALLS_HYD 23847	19.94 -0.45 -0.16	18.56 -0.48 0.00	16.30 -0.45 0.00	16.04 -0.46 0.00	16.11 -0.43 0.00	16.54 -0.36 0.00	18.03 -0.39 0.00	19.48 -0.27 -0.26	22.38 -0.24 -0.45	23.68 -0.21 -0.53	25.19 -0.15 -0.61	27.48 -0.16 -0.71	29.57 -0.17 -0.84	32.43 -0.22 -1.01	33.92 -0.53 -1.15	35.94 -0.71 -1.28	38.13 -0.83 -1.42	37.74 -0.89 -1.40	32.24 -0.93 -1.07	29.27 -0.85 -0.89	27.21 -0.62 -0.75	26.07 -0.52 -0.67	22.51 -0.40 -0.45	20.34 -0.45 -0.26
NIAGARA_115E_LBMP 323715	19.94 -0.28 0.00	18.77 -0.27 0.00	16.72 -0.03 0.00	16.45 -0.05 0.00	16.41 -0.13 0.00	17.00 0.10 0.00	17.92 -0.50 0.00	18.97 -0.51 0.02	21.74 -0.40 0.03	23.07 -0.23 0.05	21.38 -0.12 3.22	24.25 0.16 2.84	26.19 0.15 2.86	29.30 0.19 2.54	30.05 -0.17 3.10	30.01 -0.39 4.97	30.02 -0.71 6.81	30.02 -0.56 6.65	30.05 -0.35 1.70	28.94 -0.26 0.03	26.54 -0.52 0.03	25.33 -0.57 0.02	21.66 -0.81 0.00	20.10 -0.43 0.00

NIAGARA_115W_LBMP 323714	20.06 -0.16 0.00	18.91 -0.13 0.00	16.55 -0.20 0.00	16.28 -0.21 0.00	16.57 0.03 0.00	16.83 -0.07 0.00	17.90 -0.52 0.00	18.97 -0.53 0.00	21.66 -0.51 0.00	22.93 -0.37 0.05	21.23 -0.27 3.22	23.96 -0.16 2.80	25.91 -0.17 2.82	28.99 -0.16 2.50	29.75 -0.50 3.06	29.74 -0.71 4.93	29.64 -1.09 6.81	29.65 -0.93 6.65	29.73 -0.71 1.66	28.79 -0.44 0.00	26.54 -0.54 0.00	25.29 -0.62 0.00	21.66 -0.81 0.00	20.06 -0.47 0.00
NIAGARA_230_LBMP 323716	20.21 -0.02 0.00	19.02 -0.02 0.00	16.78 0.03 0.00	16.52 0.02 0.00	16.62 0.08 0.00	17.05 0.15 0.00	18.16 -0.26 0.00	19.22 -0.27 0.00	21.94 -0.22 0.01	23.21 -0.12 0.03	21.52 0.00 3.20	24.32 0.21 2.82	26.26 0.20 2.84	29.38 0.25 2.52	30.17 -0.07 3.08	30.18 -0.25 4.95	30.15 -0.60 6.79	30.15 -0.45 6.63	30.16 -0.26 1.68	29.16 -0.06 0.01	26.89 -0.19 0.01	25.63 -0.28 0.00	21.95 -0.52 0.00	20.34 -0.19 0.00
NIAGARA____ 23760	19.98 -0.24 0.00	18.83 -0.21 0.00	16.63 -0.12 0.00	16.35 -0.15 0.00	16.46 -0.08 0.00	16.89 0.00 0.00	17.96 -0.46 0.00	19.02 -0.47 0.01	21.78 -0.38 0.01	23.08 -0.23 0.05	21.39 -0.12 3.21	24.19 0.08 2.82	26.12 0.06 2.84	29.23 0.10 2.52	30.00 -0.23 3.08	30.00 -0.42 4.95	29.99 -0.75 6.81	29.99 -0.60 6.64	30.00 -0.42 1.68	28.95 -0.26 0.01	26.63 -0.43 0.01	25.39 -0.52 0.01	21.75 -0.72 0.00	20.12 -0.41 0.00
NINE_MILE_1 23575	17.10 -0.50 2.62	18.60 -0.44 0.00	16.35 -0.40 0.00	16.12 -0.38 0.00	16.16 -0.38 0.00	16.52 -0.37 0.00	17.99 -0.42 0.00	14.78 -0.47 4.25	13.96 -0.53 7.68	13.84 -0.51 9.00	13.76 -0.52 10.44	14.24 -0.57 12.12	14.07 -0.61 14.23	13.90 -0.63 17.12	13.87 -0.70 18.74	13.76 -0.78 20.83	13.61 -0.83 23.10	13.48 -0.82 22.93	13.89 -0.71 17.50	14.10 -0.64 14.49	14.22 -0.62 12.24	14.31 -0.60 11.01	14.56 -0.54 7.37	15.78 -0.49 4.26
NINE_MILE_2 23744	17.06 -0.50 2.66	18.60 -0.44 0.00	16.35 -0.40 0.00	16.12 -0.38 0.00	16.16 -0.38 0.00	16.52 -0.37 0.00	17.99 -0.42 0.00	14.71 -0.47 4.31	13.85 -0.53 7.79	13.71 -0.51 9.14	13.60 -0.52 10.60	14.06 -0.57 12.30	13.85 -0.61 14.44	13.64 -0.63 17.38	13.59 -0.70 19.02	13.45 -0.78 21.14	13.27 -0.83 23.45	13.13 -0.82 23.28	13.63 -0.71 17.77	13.88 -0.64 14.71	14.03 -0.62 12.43	14.14 -0.60 11.18	14.45 -0.54 7.48	15.71 -0.49 4.32
NM_CAPITAL____DRP 24208	21.68 1.46 0.00	20.41 1.37 0.00	17.97 1.22 0.00	17.72 1.22 0.00	17.75 1.21 0.00	18.08 1.18 0.00	19.58 1.16 0.00	20.64 1.15 0.00	23.37 1.20 0.00	24.62 1.26 0.00	26.01 1.28 0.00	28.25 1.32 0.00	30.35 1.44 0.00	33.20 1.55 0.00	35.01 1.70 0.00	37.28 1.91 0.00	39.61 2.06 0.00	39.24 2.01 0.00	33.90 1.80 0.00	30.81 1.58 0.00	28.57 1.49 0.00	27.37 1.45 0.00	23.75 1.28 0.00	21.72 1.19 0.00
NM_CENTRAL____DRP 24181	20.49 0.00 -0.27	19.06 0.02 0.00	16.75 0.00 0.00	16.50 0.00 0.00	16.56 0.02 0.00	16.95 0.05 0.00	18.47 0.06 0.00	20.02 0.10 -0.43	23.03 0.07 -0.79	24.45 0.16 -0.92	25.94 0.15 -1.07	28.33 0.16 -1.24	30.54 0.17 -1.46	33.66 0.25 -1.75	35.47 0.27 -1.90	37.70 0.21 -2.11	40.11 0.23 -2.34	39.78 0.22 -2.32	34.00 0.13 -1.77	30.82 0.12 -1.47	28.41 0.08 -1.24	27.14 0.10 -1.12	23.28 0.07 -0.75	21.02 0.06 -0.43
NM_FRONTIER____DRP 24179	20.06 -0.16 0.00	18.91 -0.13 0.00	16.55 -0.20 0.00	16.28 -0.21 0.00	16.57 0.03 0.00	16.83 -0.07 0.00	17.90 -0.52 0.00	18.97 -0.53 0.00	21.66 -0.51 0.00	22.93 -0.37 0.05	21.23 -0.27 3.22	23.96 -0.16 2.80	25.91 -0.17 2.82	28.99 -0.16 2.50	29.75 -0.50 3.06	29.74 -0.71 4.93	29.64 -1.09 6.81	29.65 -0.93 6.65	29.73 -0.71 1.66	28.79 -0.44 0.00	26.54 -0.54 0.00	25.29 -0.62 0.00	21.66 -0.81 0.00	20.06 -0.47 0.00
NM_ST_REGIS____HYD 24053	19.27 -1.03 -0.08	17.95 -1.08 0.00	15.80 -0.95 0.00	15.51 -0.99 0.00	15.60 -0.94 0.00	16.00 -0.90 0.00	17.44 -0.98 0.00	18.74 -0.88 -0.12	21.41 -0.98 -0.21	22.56 -1.05 -0.25	23.95 -1.06 -0.29	26.16 -1.11 -0.33	28.14 -1.16 -0.39	30.82 -1.30 -0.47	32.11 -1.73 -0.54	33.96 -2.01 -0.60	35.88 -2.33 -0.67	35.51 -2.38 -0.66	30.46 -2.15 -0.50	27.72 -1.93 -0.42	25.84 -1.60 -0.35	24.91 -1.32 -0.32	21.53 -1.14 -0.21	19.56 -1.09 -0.12
NORTHPORT____1 23551	24.50 2.77 -1.50	23.89 2.61 -2.25	19.67 2.45 -0.47	19.12 2.28 -0.35	19.17 2.28 -0.35	19.61 2.38 -0.33	21.40 2.69 -0.30	22.62 2.83 -0.29	27.53 3.19 -2.17	28.97 3.25 -2.37	27.79 3.02 -0.05	29.96 3.04 0.01	32.26 3.35 0.00	34.97 3.32 0.00	37.11 3.76 -0.04	39.72 4.35 0.00	43.75 4.62 -1.58	42.57 4.65 -0.69	35.89 3.79 0.00	32.62 3.39 0.00	30.57 3.47 -0.02	29.12 3.19 -0.01	25.97 3.17 -0.34	25.48 2.96 -2.00
NORTHPORT____2 23552	24.50 2.77 -1.50	23.89 2.61 -2.25	19.67 2.45 -0.47	19.12 2.28 -0.35	19.17 2.28 -0.35	19.61 2.38 -0.33	21.40 2.69 -0.30	22.62 2.83 -0.29	27.53 3.19 -2.17	28.97 3.25 -2.37	27.79 3.02 -0.05	29.96 3.04 0.01	32.26 3.35 0.00	34.97 3.32 0.00	37.11 3.76 -0.04	39.72 4.35 0.00	43.75 4.62 -1.58	42.57 4.65 -0.69	35.89 3.79 0.00	32.62 3.39 0.00	30.57 3.47 -0.02	29.12 3.19 -0.01	25.97 3.17 -0.34	25.48 2.96 -2.00
NORTHPORT____3 23553	24.21 2.51 -1.48	23.57 2.32 -2.21	19.33 2.11 -0.47	18.82 1.98 -0.34	18.85 1.97 -0.34	19.25 2.03 -0.33	21.03 2.32 -0.29	22.26 2.48 -0.29	27.13 2.79 -2.17	28.57 2.85 -2.36	27.34 2.57 -0.05	29.55 2.64 0.01	31.73 2.83 0.01	34.46 2.82 0.01	36.57 3.23 -0.03	39.11 3.75 0.01	43.18 4.06 -1.58	41.93 4.02 -0.68	35.30 3.21 0.01	32.06 2.83 0.01	30.02 2.93 -0.01	28.67 2.75 -0.01	25.43 2.63 -0.34	25.09 2.57 -1.99
NORTHPORT____4 23650	24.21 2.51 -1.48	23.57 2.32 -2.21	19.33 2.11 -0.47	18.82 1.98 -0.34	18.85 1.97 -0.34	19.25 2.03 -0.33	21.03 2.32 -0.29	22.26 2.48 -0.29	27.13 2.79 -2.17	28.57 2.85 -2.36	27.34 2.57 -0.05	29.55 2.64 0.01	31.73 2.83 0.01	34.46 2.82 0.01	36.57 3.23 -0.03	39.11 3.75 0.01	43.18 4.06 -1.58	41.93 4.02 -0.68	35.30 3.21 0.01	32.06 2.83 0.01	30.02 2.93 -0.01	28.67 2.75 -0.01	25.43 2.63 -0.34	25.09 2.57 -1.99
NORTHPORT____IC 23718	24.50 2.77 -1.50	23.89 2.61 -2.25	19.67 2.45 -0.47	19.12 2.28 -0.35	19.17 2.28 -0.35	19.61 2.38 -0.33	21.40 2.69 -0.30	22.62 2.83 -0.29	27.53 3.19 -2.17	28.97 3.25 -2.37	27.79 3.02 -0.05	29.96 3.04 0.01	32.26 3.35 0.00	34.97 3.32 0.00	37.11 3.76 -0.04	39.72 4.35 0.00	43.75 4.62 -1.58	42.57 4.65 -0.69	35.89 3.79 0.00	32.62 3.39 0.00	30.57 3.47 -0.02	29.12 3.19 -0.01	25.97 3.17 -0.34	25.48 2.96 -2.00
NPX_GEN_1385_PROXY 323591	23.97 2.24 -1.50	23.61 2.32 -2.25	19.48 2.26 -0.47	18.96 2.11 -0.35	18.99 2.10 -0.35	19.49 2.26 -0.33	21.22 2.50 -0.30	22.42 2.63 -0.29	27.00 2.66 -2.17	28.37 2.64 -2.37	27.55 2.77 -0.05	29.67 2.75 0.01	31.94 3.03 0.00	34.62 2.97 0.00	36.87 3.53 -0.04	39.47 4.10 0.00	43.18 4.06 -1.58	42.31 4.39 -0.69	35.66 3.56 0.00	32.42 3.19 0.00	30.37 3.28 -0.02	28.93 3.00 -0.01	25.64 2.83 -0.34	25.27 2.75 -2.00

NPX_GEN_CSC 323557	24.70 2.71 -1.76	24.15 2.47 -2.63	20.02 2.71 -0.56	19.25 2.34 -0.41	19.38 2.43 -0.41	19.91 2.62 -0.39	21.78 3.02 -0.35	22.80 2.96 -0.35	27.96 3.59 -2.20	29.30 3.55 -2.39	28.58 3.78 -0.07	30.56 3.63 0.00	33.30 4.39 -0.01	36.05 4.40 -0.01	38.35 4.99 -0.04	41.11 5.73 -0.01	44.91 5.78 -1.59	43.79 5.85 -0.72	37.18 5.07 -0.01	33.42 4.18 -0.01	31.58 4.47 -0.03	29.69 3.76 -0.02	26.19 3.37 -0.36	25.62 3.08 -2.02
NSINS_S_GLNS_FALLS 23858	22.23 2.00 0.00	20.87 1.83 0.00	18.29 1.54 0.00	18.02 1.52 0.00	18.03 1.49 0.00	18.45 1.55 0.00	20.17 1.75 0.00	21.33 1.83 0.00	24.35 2.17 0.00	25.70 2.34 0.00	26.92 2.20 0.00	29.21 2.29 0.00	31.56 2.66 0.00	34.62 2.97 0.00	36.37 3.06 0.00	38.87 3.50 0.00	41.30 3.75 0.00	40.92 3.69 0.00	35.54 3.44 0.00	32.27 3.04 0.00	30.04 2.95 0.00	28.69 2.77 0.00	24.76 2.29 0.00	22.62 2.09 0.00
NUCOR_STEEL___DRP 24197	20.87 0.22 -0.42	19.27 0.23 0.00	16.92 0.17 0.00	16.66 0.16 0.00	16.74 0.20 0.00	17.13 0.24 0.00	18.67 0.26 0.00	20.47 0.29 -0.68	23.73 0.33 -1.23	25.22 0.42 -1.44	26.86 0.47 -1.67	29.43 0.57 -1.94	31.79 0.61 -2.28	35.12 0.73 -2.74	37.00 0.70 -2.99	39.26 0.56 -3.32	41.83 0.60 -3.69	41.52 0.63 -3.66	35.54 0.64 -2.79	32.13 0.58 -2.31	29.55 0.51 -1.95	28.11 0.44 -1.76	24.00 0.36 -1.18	21.53 0.33 -0.68
NYISO_LBMP_REFERENCE 24008	20.23 0.00 0.00	19.04 0.00 0.00	16.75 0.00 0.00	16.50 0.00 0.00	16.54 0.00 0.00	16.89 0.00 0.00	18.42 0.00 0.00	19.50 0.00 0.00	22.17 0.00 0.00	23.36 0.00 0.00	24.72 0.00 0.00	26.93 0.00 0.00	28.90 0.00 0.00	31.65 0.00 0.00	33.31 0.00 0.00	35.37 0.00 0.00	37.55 0.00 0.00	37.23 0.00 0.00	32.10 0.00 0.00	29.23 0.00 0.00	27.08 0.00 0.00	25.92 0.00 0.00	22.47 0.00 0.00	20.53 0.00 0.00
NYPA_BRENTWD____GT 24164	25.39 3.03 -2.13	25.04 2.82 -3.19	20.07 2.65 -0.68	19.45 2.46 -0.50	19.50 2.46 -0.50	19.96 2.58 -0.48	21.77 2.93 -0.42	23.00 3.08 -0.42	27.95 3.53 -2.25	29.41 3.62 -2.42	28.39 3.58 -0.08	30.58 3.66 0.00	32.98 4.08 0.00	35.67 4.02 0.00	37.61 4.26 -0.04	40.29 4.92 0.00	44.35 5.22 -1.59	43.27 5.28 -0.75	36.41 4.30 0.00	33.36 4.12 0.00	31.26 4.14 -0.03	29.72 3.78 -0.02	26.43 3.57 -0.39	25.86 3.28 -2.04
NYPA_GOWANUS____GT5 24156	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.87 3.50 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
NYPA_GOWANUS____GT6 24157	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.87 3.50 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85
NYPA_HARLEM__RVR__GT1 24160	22.84 2.61 -0.01	21.41 2.36 -0.01	18.89 2.13 -0.01	18.55 2.05 -0.01	18.58 2.03 -0.01	18.98 2.08 -0.01	20.79 2.25 -0.13	22.04 2.42 -0.12	25.18 2.82 -0.19	26.62 2.92 -0.34	29.16 3.02 -1.42	30.70 3.28 -0.49	32.22 3.32 0.01	35.03 3.39 0.01	36.97 3.66 0.01	39.40 4.03 0.01	41.74 4.20 0.01	41.32 4.10 0.01	35.59 3.50 0.01	32.53 3.30 0.01	30.32 3.25 0.01	29.09 3.16 -0.01	25.38 2.88 -0.04	23.28 2.59 -0.17
NYPA_HARLEM__RVR__GT2 24161	22.84 2.61 -0.01	21.41 2.36 -0.01	18.89 2.13 -0.01	18.55 2.05 -0.01	18.58 2.03 -0.01	18.98 2.08 -0.01	20.79 2.25 -0.13	22.04 2.42 -0.12	25.18 2.82 -0.19	26.62 2.92 -0.34	29.16 3.02 -1.42	30.70 3.28 -0.49	32.22 3.32 0.01	35.03 3.39 0.01	36.97 3.66 0.01	39.40 4.03 0.01	41.74 4.20 0.01	41.32 4.10 0.01	35.59 3.50 0.01	32.53 3.30 0.01	30.32 3.25 0.01	29.09 3.16 -0.01	25.38 2.88 -0.04	23.28 2.59 -0.17
NYPA_KENT____GT 24152	31.08 2.61 -8.24	21.47 2.42 -0.02	18.92 2.16 -0.01	18.57 2.06 -0.01	18.58 2.03 -0.01	18.96 2.06 -0.01	21.95 2.28 -1.25	23.18 2.48 -1.21	25.37 2.88 -0.32	32.49 3.01 -6.11	32.07 3.12 -4.24	33.09 3.39 -2.77	35.01 3.50 -2.61	37.40 3.61 -2.15	38.86 3.90 -1.65	39.72 4.31 -0.03	54.16 4.58 -12.04	41.73 4.47 -0.03	37.64 3.72 -1.82	35.76 3.48 -3.06	34.10 3.41 -3.60	35.08 3.32 -5.85	31.70 2.94 -6.29	31.22 2.69 -8.00
NYPA_POUCH1____GT 24155	38.80 2.59 -15.98	21.48 2.42 -0.02	18.94 2.18 -0.01	18.57 2.06 -0.01	18.56 2.02 -0.01	18.93 2.03 -0.01	21.89 2.21 -1.27	23.14 2.42 -1.23	25.33 2.84 -0.32	36.48 2.99 -10.13	33.56 3.09 -5.75	34.36 3.42 -4.01	35.92 3.53 -3.49	38.14 3.61 -2.88	39.10 3.90 -1.90	39.73 4.31 -0.04	58.28 4.58 -16.16	41.73 4.47 -0.04	38.27 3.72 -2.44	36.81 3.48 -4.10	35.64 3.47 -5.09	36.98 3.34 -7.72	35.19 2.97 -9.75	38.58 2.69 -15.36
NYPA_VERNON____GT2 24162	24.89 2.57 -2.10	21.43 2.38 -0.01	18.89 2.13 -0.01	18.54 2.03 -0.01	18.55 2.00 -0.01	18.95 2.04 -0.01	21.95 2.28 -1.25	23.14 2.44 -1.21	25.33 2.84 -0.32	29.24 2.94 -2.94	29.96 3.07 -2.17	31.35 3.34 -1.09	33.00 3.44 -0.66	35.74 3.54 -0.54	37.56 3.83 -0.42	39.59 4.21 -0.01	45.06 4.47 -3.05	41.63 4.39 -0.01	36.22 3.66 -0.46	33.45 3.45 -0.77	31.35 3.36 -0.91	30.80 3.27 -1.61	27.02 2.92 -1.63	25.33 2.65 -2.15
NYPA_VERNON____GT3 24163	24.89 2.57 -2.10	21.43 2.38 -0.01	18.89 2.13 -0.01	18.54 2.03 -0.01	18.55 2.00 -0.01	18.95 2.04 -0.01	21.95 2.28 -1.25	23.14 2.44 -1.21	25.33 2.84 -0.32	29.24 2.94 -2.94	29.96 3.07 -2.17	31.35 3.34 -1.09	33.00 3.44 -0.66	35.74 3.54 -0.54	37.56 3.83 -0.42	39.59 4.21 -0.01	45.06 4.47 -3.05	41.63 4.39 -0.01	36.22 3.66 -0.46	33.45 3.45 -0.77	31.35 3.36 -0.91	30.80 3.27 -1.61	27.02 2.92 -1.63	25.33 2.65 -2.15
NYPA__ASTORIA_CC1 323568	22.78 2.55 -0.01	21.39 2.34 -0.01	18.87 2.11 -0.01	18.52 2.01 -0.01	18.55 2.00 -0.01	18.95 2.04 -0.01	21.92 2.25 -1.25	23.13 2.42 -1.21	25.31 2.82 -0.32	28.14 2.92 -1.86	29.21 3.02 -1.47	30.75 3.31 -0.52	32.28 3.38 0.00	35.13 3.48 0.00	37.07 3.76 0.00	39.51 4.14 0.00	41.94 4.39 0.00	41.51 4.28 0.00	35.70 3.59 0.00	32.62 3.39 0.00	30.41 3.33 0.00	29.31 3.24 -0.15	25.39 2.88 -0.05	23.32 2.63 -0.17
NYPA__ASTORIA_CC2 323569	22.78 2.55 -0.01	21.39 2.34 -0.01	18.87 2.11 -0.01	18.52 2.01 -0.01	18.55 2.00 -0.01	18.95 2.04 -0.01	21.92 2.25 -1.25	23.13 2.42 -1.21	25.31 2.82 -0.32	28.14 2.92 -1.86	29.21 3.02 -1.47	30.75 3.31 -0.52	32.28 3.38 0.00	35.13 3.48 0.00	37.07 3.76 0.00	39.51 4.14 0.00	41.94 4.39 0.00	41.51 4.28 0.00	35.70 3.59 0.00	32.62 3.39 0.00	30.41 3.33 0.00	29.31 3.24 -0.15	25.39 2.88 -0.05	23.32 2.63 -0.17

NYPY____HOLTSVILL 23794	24.79	24.25	19.88	19.24	19.31	19.78	21.59	22.78	27.76	29.21	28.28	30.37	32.87	35.58	37.78	40.51	44.46	43.34	36.60	33.13	31.15	29.53	26.22	25.70
	2.83	2.61	2.58	2.34	2.36	2.50	2.83	2.94	3.39	3.46	3.49	3.45	3.96	3.92	4.43	5.13	5.33	5.40	4.49	3.89	4.04	3.60	3.39	3.16
	-1.74	-2.60	-0.55	-0.40	-0.40	-0.39	-0.34	-0.34	-2.20	-2.39	-0.07	0.00	-0.01	-0.01	-0.04	-0.01	-1.59	-0.72	-0.01	-0.01	-0.03	-0.02	-0.36	-2.01
NYPY____HELLGATE_GT1 24158	22.86	21.42	18.89	18.55	18.58	18.98	22.98	24.13	25.40	29.53	29.16	30.70	32.22	35.03	36.97	39.40	41.74	41.32	35.59	32.53	30.32	29.09	25.38	23.28
	2.61	2.36	2.13	2.05	2.03	2.08	2.25	2.42	2.82	2.92	3.02	3.28	3.32	3.39	3.66	4.03	4.20	4.10	3.50	3.30	3.25	3.16	2.88	2.59
	-0.02	-0.02	-0.01	-0.01	-0.01	-0.01	-2.32	-2.21	-0.41	-3.25	-1.42	-0.49	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.04	-0.17
NYPY____HELLGATE_GT2 24159	22.86	21.42	18.89	18.55	18.58	18.98	22.98	24.13	25.40	29.53	29.16	30.70	32.22	35.03	36.97	39.40	41.74	41.32	35.59	32.53	30.32	29.09	25.38	23.28
	2.61	2.36	2.13	2.05	2.03	2.08	2.25	2.42	2.82	2.92	3.02	3.28	3.32	3.39	3.66	4.03	4.20	4.10	3.50	3.30	3.25	3.16	2.88	2.59
	-0.02	-0.02	-0.01	-0.01	-0.01	-0.01	-2.32	-2.21	-0.41	-3.25	-1.42	-0.49	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.04	-0.17
NYS_BARGE____HYD 23848	20.37	19.17	16.98	16.71	16.74	17.28	18.32	19.31	22.16	23.53	24.78	27.28	29.30	32.17	33.45	35.17	36.86	36.71	32.13	29.51	27.10	25.83	22.06	20.55
	0.14	0.13	0.23	0.21	0.20	0.39	-0.09	-0.18	0.00	0.19	0.35	0.62	0.67	0.76	0.43	0.25	-0.07	0.07	0.19	0.29	0.03	-0.08	-0.40	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.29	0.27	0.27	0.24	0.29	0.46	0.61	0.60	0.17	0.01	0.01	0.01	0.00	0.00
O.H._GEN_BRUCE 24063	20.33	17.77	16.85	15.74	16.72	17.13	17.83	19.42	21.41	21.60	22.22	25.35	26.61	27.89	28.33	30.31	32.13	32.04	30.65	29.10	27.14	24.78	21.73	19.82
	0.10	0.13	0.13	0.12	0.20	0.27	-0.07	-0.08	-0.02	0.07	0.17	0.40	0.37	0.44	0.13	-0.04	-0.34	-0.15	0.00	0.18	0.05	-0.03	-0.27	0.00
	0.00	1.40	0.03	0.88	0.02	0.03	0.51	0.00	0.74	1.83	2.68	1.98	2.67	4.20	5.11	5.03	5.08	5.04	1.45	0.31	0.00	1.11	0.47	0.71
OAK ORCHARD____HYD 24046	20.47	19.27	16.93	16.66	16.75	17.18	18.53	19.61	22.39	23.73	25.24	27.65	29.71	32.63	34.17	36.15	38.22	37.97	32.74	29.87	27.54	26.30	22.60	20.77
	0.24	0.23	0.18	0.16	0.21	0.29	0.11	0.12	0.22	0.37	0.52	0.73	0.81	0.98	0.86	0.78	0.68	0.74	0.64	0.64	0.46	0.39	0.14	0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OCC_CHEM____DRP 24175	20.15	18.96	16.63	16.35	16.62	16.89	17.99	19.07	21.77	23.05	21.17	23.97	25.89	29.01	29.78	29.64	29.44	29.46	29.80	28.94	26.68	25.42	21.77	20.14
	-0.08	-0.08	-0.12	-0.15	0.08	0.00	-0.42	-0.43	-0.40	-0.26	-0.15	0.00	-0.03	0.00	-0.30	-0.53	-0.90	-0.74	-0.55	-0.29	-0.41	-0.49	-0.70	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	3.41	2.96	2.98	2.64	3.23	5.21	7.20	7.03	1.76	0.00	0.00	0.00	0.00	0.00
OLIN_CORP_DRP 24177	20.04	18.89	16.77	16.50	16.49	17.05	18.03	19.13	21.84	23.14	19.68	22.77	24.70	28.01	28.45	27.38	26.36	26.45	29.23	29.04	26.69	25.52	21.79	20.20
	-0.18	-0.15	0.02	0.00	-0.05	0.15	-0.39	-0.41	-0.29	-0.14	-0.02	0.27	0.26	0.32	-0.03	-0.25	-0.56	-0.41	-0.22	-0.15	-0.35	-0.44	-0.67	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.04	0.08	5.02	4.43	4.46	3.96	4.82	7.74	10.62	10.37	2.65	0.04	0.04	-0.04	0.00	0.00
OLIN_CORP_DSASP 323712	20.15	18.96	16.63	16.35	16.62	16.89	17.99	19.07	21.77	23.05	21.17	23.97	25.89	29.01	29.78	29.64	29.44	29.46	29.80	28.94	26.68	25.42	21.77	20.14
	-0.08	-0.08	-0.12	-0.15	0.08	0.00	-0.42	-0.43	-0.40	-0.26	-0.15	0.00	-0.03	0.00	-0.30	-0.53	-0.90	-0.74	-0.55	-0.29	-0.41	-0.49	-0.70	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	3.41	2.96	2.98	2.64	3.23	5.21	7.20	7.03	1.76	0.00	0.00	0.00	0.00	0.00
ONEIDA_HERK_LFGE 323681	20.84	19.48	17.12	16.85	16.92	17.33	18.91	20.29	23.37	24.73	26.27	28.64	30.76	33.76	35.41	37.61	40.00	39.63	33.95	30.82	28.53	27.20	23.44	21.24
	0.51	0.44	0.37	0.35	0.38	0.44	0.50	0.62	0.93	1.05	1.19	1.29	1.36	1.52	1.33	1.38	1.50	1.45	1.12	0.99	0.95	0.83	0.67	0.53
	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.27	-0.31	-0.36	-0.42	-0.50	-0.60	-0.77	-0.86	-0.95	-0.94	-0.72	-0.60	-0.50	-0.45	-0.30	-0.18
ONONDAGA_REF_OCCRA 23987	20.66	19.17	16.85	16.60	16.66	17.05	18.60	20.24	23.31	24.74	26.32	28.76	31.02	34.21	36.07	38.35	40.82	40.48	34.60	31.34	28.87	27.54	23.59	21.24
	0.12	0.13	0.10	0.10	0.12	0.15	0.18	0.23	0.22	0.30	0.35	0.38	0.40	0.50	0.53	0.49	0.53	0.52	0.42	0.38	0.33	0.31	0.25	0.21
	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.92	-1.08	-1.25	-1.45	-1.71	-2.05	-2.23	-2.48	-2.75	-2.73	-2.08	-1.73	-1.46	-1.31	-0.88	-0.51
ONONDAGA____COGEN 23986	20.77	19.13	16.80	16.56	16.61	17.00	18.55	20.40	23.69	25.20	26.83	29.38	31.76	35.11	37.03	39.42	42.06	41.71	35.53	32.09	29.50	28.10	23.95	21.43
	0.08	0.10	0.05	0.07	0.07	0.10	0.13	0.16	0.16	0.23	0.25	0.30	0.32	0.41	0.40	0.35	0.41	0.41	0.32	0.29	0.24	0.23	0.18	0.14
	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-1.37	-1.60	-1.86	-2.16	-2.53	-3.05	-3.33	-3.70	-4.10	-4.07	-3.11	-2.57	-2.17	-1.95	-1.31	-0.76
ONTARIO____LFGE 23819	20.87	19.49	17.12	16.86	16.95	17.38	18.91	20.34	23.33	24.67	26.08	28.58	30.75	33.81	35.50	37.65	40.02	39.76	34.05	30.91	28.51	27.42	23.64	21.49
	0.48	0.46	0.37	0.36	0.41	0.49	0.50	0.58	0.69	0.75	0.64	0.84	0.90	1.04	0.97	0.88	0.90	0.97	0.83	0.79	0.68	0.83	0.72	0.70
	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.48	-0.56	-0.72	-0.81	-0.95	-1.12	-1.22	-1.39	-1.58	-1.56	-1.11	-0.89	-0.75	-0.68	-0.45	-0.26
ORANGEVILLE_WT_PWR 323706	20.87	19.67	17.34	17.06	17.17	17.64	18.93	20.08	22.98	24.36	30.04	32.03	34.11	36.60	38.74	43.15	47.57	47.19	35.45	30.42	28.04	26.77	22.94	21.16
	0.65	0.63	0.59	0.56	0.63	0.74	0.51	0.58	0.80	0.96	1.09	1.37	1.44	1.61	1.37	1.24	1.05	1.19	1.12	1.17	0.95	0.85	0.47	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	-4.23	-3.73	-3.76	-3.33	-4.07	-6.54	-8.98	-8.76	-2.23	-0.01	-0.01	0.00	0.00	0.00
OSWEGATCHIE____HYD 24044	19.94	18.56	16.30	16.04	16.11	16.54	18.03	19.48	22.38	23.68	25.19	27.48	29.57	32.43	33.92	35.94	38.13	37.74	32.24	29.27	27.21	26.07	22.51	20.34
	-0.45	-0.48	-0.45	-0.46	-0.43	-0.36	-0.39	-0.27	-0.24	-0.21	-0.15	-0.16	-0.17	-0.22	-0.53	-0.71	-0.83	-0.89	-0.93	-0.85	-0.62	-0.52	-0.40	-0.45
	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.45	-0.53	-0.61	-0.71	-0.84	-1.01	-1.15	-1.28	-1.42	-1.40	-1.07	-0.89	-0.75	-0.67	-0.45	-0.26

OSWEGO___5 23606	21.85 -0.32 -1.95	18.75 -0.29 0.00	16.50 -0.25 0.00	16.25 -0.25 0.00	16.29 -0.25 0.00	16.66 -0.24 0.00	18.14 -0.28 0.00	22.37 -0.29 -3.17	27.57 -0.33 -5.73	29.77 -0.30 -6.72	32.22 -0.30 -7.79	35.64 -0.32 -9.04	39.17 -0.35 -10.61	44.07 -0.35 -12.77	46.88 -0.40 -13.97	50.44 -0.46 -15.53	54.25 -0.53 -17.23	53.84 -0.49 -17.10	44.70 -0.45 -13.05	39.65 -0.38 -10.80	35.83 -0.38 -9.13	33.76 -0.36 -8.21	27.62 -0.34 -5.49	23.39 -0.31 -3.17
OSWEGO___6 23613	21.85 -0.32 -1.95	18.75 -0.29 0.00	16.50 -0.25 0.00	16.25 -0.25 0.00	16.29 -0.25 0.00	16.66 -0.24 0.00	18.14 -0.28 0.00	22.37 -0.29 -3.17	27.57 -0.33 -5.73	29.77 -0.30 -6.72	32.22 -0.30 -7.79	35.64 -0.32 -9.04	39.17 -0.35 -10.61	44.07 -0.35 -12.77	46.88 -0.40 -13.97	50.44 -0.46 -15.53	54.25 -0.53 -17.23	53.84 -0.49 -17.10	44.70 -0.45 -13.05	39.65 -0.38 -10.80	35.83 -0.38 -9.13	33.76 -0.36 -8.21	27.62 -0.34 -5.49	23.39 -0.31 -3.17
OUTOKUMPU-AB___DRP 24206	20.75 0.53 0.00	19.51 0.48 0.00	17.20 0.45 0.00	16.91 0.41 0.00	17.07 0.53 0.00	17.49 0.59 0.00	18.64 0.22 0.00	19.79 0.29 0.00	22.70 0.53 0.00	24.19 0.75 -0.08	32.82 0.94 -7.15	34.33 1.13 -6.27	36.44 1.21 -6.32	38.60 1.36 -5.60	41.24 1.10 -6.84	47.35 0.96 -11.02	53.36 0.64 -15.17	52.79 0.74 -14.81	36.63 0.80 -3.73	30.17 0.94 0.00	27.73 0.65 0.00	26.46 0.55 0.00	22.60 0.14 0.00	20.90 0.37 0.00
OXBOW____ 24026	20.49 0.26 0.00	19.29 0.25 0.00	16.95 0.20 0.00	16.68 0.18 0.00	16.89 0.35 0.00	17.23 0.34 0.00	18.36 -0.06 0.00	19.48 -0.02 0.00	22.33 0.16 0.00	23.79 0.35 -0.08	32.40 0.49 -7.18	33.90 0.67 -6.30	35.97 0.72 -6.35	38.12 0.85 -5.62	40.74 0.57 -6.87	46.79 0.35 -11.07	52.82 0.04 -15.24	52.25 0.15 -14.87	36.10 0.26 -3.74	29.67 0.44 0.00	27.30 0.22 0.00	26.05 0.13 0.00	22.24 -0.22 0.00	20.59 0.06 0.00
OXY_CHEM_DSASP 323612	20.15 -0.08 0.00	18.96 -0.08 0.00	16.63 -0.12 0.00	16.35 -0.15 0.00	16.62 0.08 0.00	16.89 0.00 0.00	17.99 -0.42 0.00	19.07 -0.43 0.00	21.77 -0.40 0.00	23.05 -0.26 0.06	21.17 -0.15 3.41	23.97 0.00 2.96	25.89 -0.03 2.98	29.01 0.00 2.64	29.78 -0.30 3.23	29.64 -0.53 5.21	29.44 -0.90 7.20	29.46 -0.74 7.03	29.80 -0.55 1.76	28.94 -0.29 0.00	26.68 -0.41 0.00	25.42 -0.49 0.00	21.77 -0.70 0.00	20.14 -0.39 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	20.15 -0.08 0.00	18.96 -0.08 0.00	16.63 -0.12 0.00	16.35 -0.15 0.00	16.62 0.08 0.00	16.89 0.00 0.00	17.99 -0.42 0.00	19.07 -0.43 0.00	21.77 -0.40 0.00	23.05 -0.26 0.06	21.17 -0.15 3.41	23.97 0.00 2.96	25.89 -0.03 2.98	29.01 0.00 2.64	29.78 -0.30 3.23	29.64 -0.53 5.21	29.44 -0.90 7.20	29.46 -0.74 7.03	29.80 -0.55 1.76	28.94 -0.29 0.00	26.68 -0.41 0.00	25.42 -0.49 0.00	21.77 -0.70 0.00	20.14 -0.39 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.74 2.51 -0.01	21.33 2.28 -0.01	18.84 2.08 -0.01	18.50 2.00 -0.01	18.53 1.98 -0.01	18.95 2.04 -0.01	20.60 2.17 -0.02	21.85 2.34 -0.01	25.08 2.73 -0.18	26.38 2.83 -0.19	29.06 2.92 -1.42	30.62 3.20 -0.49	32.16 3.27 0.01	34.99 3.35 0.01	36.93 3.63 0.01	39.36 4.00 0.01	41.78 4.24 0.01	41.35 4.13 0.01	35.56 3.47 0.01	32.50 3.27 0.01	30.30 3.22 0.01	29.03 3.11 0.01	25.29 2.79 -0.01	23.24 2.54 -0.17
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.98 2.75 -0.01	21.56 2.51 -0.01	19.04 2.28 -0.01	18.68 2.18 -0.01	18.71 2.17 -0.01	19.13 2.23 -0.01	20.81 2.38 -0.02	22.06 2.55 -0.01	25.32 2.97 -0.18	26.66 3.11 -0.19	29.38 3.24 -1.42	30.97 3.55 -0.49	32.54 3.64 0.01	35.41 3.76 0.01	37.40 4.10 0.01	39.86 4.49 0.01	42.31 4.77 0.01	41.88 4.65 0.01	36.01 3.91 0.01	32.91 3.68 0.01	30.68 3.60 0.01	29.40 3.47 -0.01	25.58 3.08 -0.04	23.51 2.81 -0.17
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	21.14 0.91 0.00	19.92 0.88 0.00	17.57 0.82 0.00	17.27 0.78 0.00	17.38 0.84 0.00	17.87 0.98 0.00	19.15 0.74 0.00	20.40 0.90 -0.01	23.45 1.20 -0.09	24.98 1.40 -0.22	44.35 1.61 -18.02	44.81 1.99 -15.89	47.03 2.11 -16.01	48.18 2.34 -14.19	52.69 2.07 -17.32	65.23 2.02 -27.84	77.55 1.80 -38.20	76.46 1.93 -37.30	43.42 1.83 -9.49	31.13 1.81 -0.09	28.66 1.49 -0.09	27.25 1.32 -0.01	23.27 0.81 0.00	21.45 0.92 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.51 2.28 0.00	21.15 2.11 0.00	18.63 1.88 0.00	18.28 1.78 0.00	18.27 1.74 0.00	18.67 1.77 0.00	20.44 2.03 0.00	21.62 2.13 0.00	24.65 2.48 0.00	25.95 2.59 0.00	27.47 2.74 0.00	29.86 2.94 0.00	32.03 3.12 0.00	35.04 3.39 0.00	37.07 3.76 0.00	39.54 4.17 0.00	42.09 4.54 0.00	41.73 4.50 0.00	35.86 3.75 0.00	32.53 3.30 0.00	30.17 3.09 0.00	28.87 2.95 0.00	25.00 2.54 0.00	22.85 2.32 0.00
PEEKSKILL____ 23653	22.27 2.04 0.00	20.96 1.92 0.00	18.46 1.71 0.00	18.12 1.62 0.00	18.13 1.59 0.00	18.52 1.62 0.00	20.28 1.86 0.00	21.46 1.97 0.00	24.46 2.28 0.00	25.70 2.34 0.00	27.15 2.42 0.00	29.59 2.67 0.00	31.68 2.78 0.00	34.59 2.94 0.00	36.54 3.23 0.00	38.94 3.57 0.00	41.38 3.83 0.00	41.03 3.80 0.00	35.31 3.21 0.00	32.13 2.89 0.00	29.82 2.73 0.00	28.53 2.62 0.00	24.80 2.34 0.00	22.64 2.11 0.00
PGE MADISON___WINDPWR 24146	22.04 1.62 -0.20	20.50 1.47 0.00	18.01 1.26 0.00	17.72 1.22 0.00	17.81 1.27 0.00	18.33 1.44 0.00	20.04 1.62 0.00	21.71 1.89 -0.32	24.93 2.17 -0.58	26.45 2.41 -0.68	28.35 2.67 -0.96	30.95 2.96 -1.07	33.34 3.21 -1.23	36.62 3.54 -1.43	38.71 3.83 -1.57	41.09 3.89 -1.83	43.85 4.20 -2.10	43.36 4.06 -2.07	36.91 3.40 -1.41	33.42 3.10 -1.09	30.87 2.87 -0.92	29.26 2.51 -0.83	25.07 2.04 -0.55	22.61 1.77 -0.32
PIERCEFIELD___HYD 23852	19.18 -1.13 -0.08	17.88 -1.16 0.00	15.71 -1.04 0.00	15.44 -1.06 0.00	15.53 -1.01 0.00	15.93 -0.96 0.00	17.37 -1.05 0.00	18.68 -0.95 -0.14	21.32 -1.09 -0.24	22.49 -1.14 -0.28	23.88 -1.16 -0.32	26.06 -1.24 -0.37	28.04 -1.30 -0.44	30.69 -1.49 -0.53	31.91 -2.00 -0.60	33.71 -2.34 -0.67	35.62 -2.66 -0.74	35.25 -2.72 -0.74	30.19 -2.47 -0.56	27.47 -2.22 -0.47	25.66 -1.81 -0.39	24.79 -1.48 -0.35	21.45 -1.26 -0.24	19.47 -1.19 -0.14
PINELAWN_CC_1 323563	27.62 2.95 -4.44	28.40 2.72 -6.64	20.66 2.50 -1.41	19.88 2.34 -1.04	19.93 2.35 -1.04	20.33 2.43 -1.00	22.06 2.76 -0.89	23.30 2.92 -0.89	28.04 3.32 -2.54	29.41 3.41 -2.64	28.07 3.17 -0.18	30.13 3.20 0.00	32.37 3.47 0.00	35.16 3.51 0.00	37.31 3.96 -0.04	39.94 4.56 0.00	43.86 4.73 -1.58	43.08 4.91 -0.94	36.08 3.98 0.00	32.77 3.54 0.00	30.75 3.60 -0.06	29.34 3.37 -0.06	26.43 3.39 -0.57	25.85 3.10 -2.22
PJM_GEN_HTP_PROXY 323702	22.66 2.43 -0.01	21.33 2.28 -0.01	18.76 2.01 0.00	18.41 1.91 0.00	18.44 1.90 0.00	18.84 1.94 0.00	21.82 2.23 -1.17	23.01 2.38 -1.14	25.20 2.73 -0.30	27.93 2.83 -1.74	29.02 2.92 -1.38	30.61 3.20 -0.48	32.26 3.35 0.00	35.19 3.54 0.00	37.14 3.83 0.00	39.58 4.21 0.00	42.05 4.50 0.00	41.70 4.47 0.00	35.79 3.69 0.00	32.62 3.39 0.00	30.30 3.22 0.00	29.01 3.08 -0.02	25.27 2.76 -0.04	23.20 2.52 -0.15

PJM_GEN_KEystone	21.54	20.24	17.82	17.52	17.56	17.98	19.61	20.88	23.81	25.18	27.88	30.21	32.27	35.08	36.97	39.96	43.02	42.73	35.20	31.49	29.14	27.81	24.00	21.94
24065	1.23	1.20	1.07	1.02	1.03	1.08	1.10	1.17	1.38	1.40	1.46	1.75	1.79	1.90	1.86	1.98	2.06	2.16	1.89	1.81	1.68	1.55	1.30	1.27
	-0.08	0.00	0.00	0.00	0.00	0.00	-0.09	-0.21	-0.26	-0.42	-1.70	-1.53	-1.57	-1.53	-1.80	-2.61	-3.41	-3.34	-1.21	-0.45	-0.38	-0.34	-0.23	-0.14
PJM_GEN_NEPTUNE_PROXY	23.19	22.00	19.05	18.65	18.67	19.08	20.87	22.09	27.06	28.56	27.70	29.96	32.11	34.91	37.01	39.54	43.67	42.30	35.76	32.48	30.38	29.07	25.63	25.08
323594	2.61	2.44	2.19	2.08	2.05	2.11	2.39	2.53	2.86	2.94	2.97	3.04	3.21	3.26	3.66	4.17	4.54	4.50	3.66	3.24	3.30	3.16	2.92	2.65
	-0.35	-0.53	-0.11	-0.08	-0.08	-0.07	-0.06	-0.06	-2.02	-2.26	-0.01	0.01	0.00	0.00	-0.04	0.00	-1.58	-0.57	0.00	0.00	0.00	0.00	-0.25	-1.91
PJM_GEN_VFT_PROXY	22.68	21.31	18.76	18.43	18.44	18.82	21.84	22.99	25.14	27.90	28.97	30.49	32.11	35.07	37.00	39.44	41.90	41.55	35.66	32.56	30.22	28.94	25.21	23.17
323633	2.45	2.26	2.01	1.93	1.90	1.93	2.21	2.32	2.66	2.73	2.82	3.07	3.21	3.42	3.70	4.07	4.35	4.32	3.56	3.33	3.14	3.00	2.69	2.48
	-0.01	-0.01	0.00	0.00	0.00	0.00	-1.22	-1.18	-0.31	-1.81	-1.43	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.04	-0.16
PLEASANTVLY__LBMP	22.23	20.91	18.41	18.08	18.09	18.48	20.22	21.41	24.37	25.60	27.05	29.46	31.56	34.46	36.37	38.73	41.15	40.80	35.15	31.98	29.68	28.40	24.69	22.56
24000	2.00	1.87	1.66	1.58	1.55	1.59	1.81	1.91	2.20	2.24	2.32	2.53	2.66	2.82	3.06	3.36	3.60	3.57	3.05	2.75	2.60	2.49	2.22	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I	22.45	21.11	18.58	18.25	18.26	18.65	20.42	21.64	24.65	25.93	27.37	29.84	31.97	34.91	36.84	39.30	41.75	41.36	35.57	32.39	30.06	28.77	25.00	22.83
345020	2.22	2.08	1.83	1.75	1.72	1.76	2.01	2.14	2.48	2.57	2.65	2.91	3.06	3.26	3.53	3.93	4.20	4.13	3.47	3.16	2.98	2.85	2.54	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G	22.35	21.02	18.53	18.20	18.21	18.60	20.33	21.46	24.43	25.70	27.22	29.64	31.82	34.75	36.71	39.16	41.64	41.29	35.54	32.24	29.85	28.56	24.82	22.68
345023	2.12	1.98	1.77	1.70	1.67	1.71	1.92	1.97	2.26	2.34	2.50	2.72	2.92	3.10	3.40	3.79	4.09	4.06	3.44	3.01	2.76	2.64	2.36	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI__	22.68	21.33	18.78	18.43	18.44	18.84	21.86	23.03	25.21	27.97	29.07	30.60	32.23	35.16	37.10	39.54	42.01	41.62	35.76	32.59	30.30	29.01	25.27	23.21
23519	2.45	2.28	2.03	1.93	1.90	1.94	2.23	2.36	2.73	2.80	2.92	3.18	3.32	3.51	3.80	4.17	4.47	4.39	3.66	3.36	3.22	3.08	2.76	2.52
	-0.01	-0.01	0.00	0.00	0.00	0.00	-1.22	-1.18	-0.31	-1.81	-1.43	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.04	-0.16
PORT_JEFF_3	24.88	24.32	19.92	19.29	19.35	19.82	21.66	22.83	27.83	29.28	28.33	30.37	32.84	35.48	37.71	40.44	44.39	43.27	36.54	33.13	31.12	29.53	26.28	25.74
23555	2.89	2.65	2.61	2.38	2.40	2.53	2.89	2.98	3.46	3.53	3.54	3.45	3.93	3.83	4.36	5.06	5.26	5.32	4.43	3.89	4.01	3.60	3.46	3.20
	-1.76	-2.64	-0.56	-0.41	-0.41	-0.39	-0.35	-0.35	-2.20	-2.39	-0.07	0.00	-0.01	-0.01	-0.04	-0.01	-1.59	-0.72	-0.01	-0.01	-0.03	-0.02	-0.36	-2.02
PORT_JEFF_4	24.88	24.32	19.92	19.29	19.35	19.82	21.66	22.83	27.83	29.28	28.33	30.37	32.84	35.48	37.71	40.44	44.39	43.27	36.54	33.13	31.12	29.53	26.28	25.74
23616	2.89	2.65	2.61	2.38	2.40	2.53	2.89	2.98	3.46	3.53	3.54	3.45	3.93	3.83	4.36	5.06	5.26	5.32	4.43	3.89	4.01	3.60	3.46	3.20
	-1.76	-2.64	-0.56	-0.41	-0.41	-0.39	-0.35	-0.35	-2.20	-2.39	-0.07	0.00	-0.01	-0.01	-0.04	-0.01	-1.59	-0.72	-0.01	-0.01	-0.03	-0.02	-0.36	-2.02
PORT_JEFF_IC	25.02	24.51	20.01	19.35	19.43	19.91	21.72	22.92	27.95	29.38	28.48	30.56	33.07	35.61	37.85	40.61	44.58	43.47	36.70	33.36	31.33	29.72	26.40	25.83
23713	2.95	2.72	2.68	2.43	2.46	2.60	2.95	3.06	3.57	3.62	3.68	3.63	4.16	3.96	4.49	5.23	5.44	5.51	4.59	4.12	4.22	3.78	3.57	3.28
	-1.84	-2.75	-0.58	-0.43	-0.43	-0.41	-0.36	-0.36	-2.21	-2.40	-0.07	0.00	-0.01	-0.01	-0.04	-0.01	-1.59	-0.73	-0.01	-0.01	-0.03	-0.02	-0.36	-2.02
PPL_PILGRIM_ST_GT1	25.39	25.04	20.07	19.45	19.50	19.96	21.77	23.00	27.95	29.41	28.39	30.58	32.98	35.67	37.61	40.29	44.35	43.27	36.41	33.36	31.26	29.72	26.43	25.86
24216	3.03	2.82	2.65	2.46	2.46	2.58	2.93	3.08	3.53	3.62	3.58	3.66	4.08	4.02	4.26	4.92	5.22	5.28	4.30	4.12	4.14	3.78	3.57	3.28
	-2.13	-3.19	-0.68	-0.50	-0.50	-0.48	-0.42	-0.42	-2.25	-2.42	-0.08	0.00	0.00	0.00	-0.04	0.00	-1.59	-0.75	0.00	0.00	-0.03	-0.02	-0.39	-2.04
PPL_PILGRIM_ST_GT2	25.39	25.04	20.07	19.45	19.50	19.96	21.77	23.00	27.95	29.41	28.39	30.58	32.98	35.67	37.61	40.29	44.35	43.27	36.41	33.36	31.26	29.72	26.43	25.86
24217	3.03	2.82	2.65	2.46	2.46	2.58	2.93	3.08	3.53	3.62	3.58	3.66	4.08	4.02	4.26	4.92	5.22	5.28	4.30	4.12	4.14	3.78	3.57	3.28
	-2.13	-3.19	-0.68	-0.50	-0.50	-0.48	-0.42	-0.42	-2.25	-2.42	-0.08	0.00	0.00	0.00	-0.04	0.00	-1.59	-0.75	0.00	0.00	-0.03	-0.02	-0.39	-2.04
PPL_SHRM_GT3	24.73	24.19	20.00	19.24	19.37	19.90	21.77	22.79	27.92	29.28	28.50	30.48	33.22	35.99	38.25	41.04	44.84	43.72	37.11	33.36	31.50	29.67	26.18	25.62
24213	2.71	2.47	2.68	2.33	2.41	2.60	3.00	2.94	3.55	3.53	3.71	3.55	4.31	4.34	4.90	5.66	5.70	5.77	5.01	4.12	4.39	3.73	3.35	3.08
	-1.79	-2.68	-0.57	-0.42	-0.42	-0.40	-0.35	-0.35	-2.21	-2.39	-0.07	0.00	-0.01	-0.01	-0.04	-0.01	-1.59	-0.72	-0.01	-0.01	-0.03	-0.02	-0.36	-2.02
PPL_SHRM_GT4	24.73	24.19	20.00	19.24	19.37	19.90	21.77	22.79	27.92	29.28	28.50	30.48	33.22	35.99	38.25	41.04	44.84	43.72	37.11	33.36	31.50	29.67	26.18	25.62
24214	2.71	2.47	2.68	2.33	2.41	2.60	3.00	2.94	3.55	3.53	3.71	3.55	4.31	4.34	4.90	5.66	5.70	5.77	5.01	4.12	4.39	3.73	3.35	3.08
	-1.79	-2.68	-0.57	-0.42	-0.42	-0.40	-0.35	-0.35	-2.21	-2.39	-0.07	0.00	-0.01	-0.01	-0.04	-0.01	-1.59	-0.72	-0.01	-0.01	-0.03	-0.02	-0.36	-2.02
PROJECT__ORANGE I	20.49	19.08	16.77	16.52	16.56	16.95	18.49	20.02	23.04	24.44	25.96	28.35	30.56	33.68	35.50	37.72	40.14	39.81	34.03	30.84	28.43	27.13	23.30	21.02
24174	0.00	0.04	0.02	0.02	0.02	0.05	0.07	0.10	0.09	0.16	0.17	0.19	0.20	0.28	0.30	0.25	0.26	0.26	0.16	0.15	0.11	0.10	0.09	0.06
	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.78	-0.92	-1.06	-1.24	-1.45	-1.75	-1.89	-2.10	-2.33	-2.31	-1.77	-1.46	-1.24	-1.11	-0.74	-0.43

PROJECT___ORANGE 2 24166	20.49 0.00 -0.26	19.08 0.04 0.00	16.77 0.02 0.00	16.52 0.02 0.00	16.56 0.02 0.00	16.95 0.05 0.00	18.49 0.07 0.00	20.02 0.10 -0.43	23.04 0.09 -0.78	24.44 0.16 -0.92	25.96 0.17 -1.06	28.35 0.19 -1.24	30.56 0.20 -1.45	33.68 0.28 -1.75	35.50 0.30 -1.89	37.72 0.25 -2.10	40.14 0.26 -2.33	39.81 0.26 -2.31	34.03 0.16 -1.77	30.84 0.15 -1.46	28.43 0.11 -1.24	27.13 0.10 -1.11	23.30 0.09 -0.74	21.02 0.06 -0.43
PYRITES___HYD 24023	19.27 -1.03 -0.08	17.97 -1.07 0.00	15.80 -0.95 0.00	15.51 -0.99 0.00	15.60 -0.94 0.00	16.03 -0.86 0.00	17.46 -0.96 0.00	18.80 -0.82 -0.13	21.46 -0.93 -0.22	22.64 -0.98 -0.26	24.06 -0.96 -0.30	26.25 -1.02 -0.34	28.27 -1.04 -0.40	30.97 -1.17 -0.49	32.33 -1.53 -0.56	34.22 -1.77 -0.62	36.20 -2.03 -0.69	35.79 -2.12 -0.68	30.63 -1.99 -0.52	27.88 -1.78 -0.43	25.98 -1.46 -0.36	24.97 -1.27 -0.33	21.59 -1.10 -0.22	19.59 -1.07 -0.13
RAMAPO___LBMP 323565	22.17 1.94 0.00	20.85 1.81 0.00	18.36 1.61 0.00	18.03 1.53 0.00	18.04 1.50 0.00	18.43 1.54 0.00	20.18 1.77 0.00	21.37 1.87 0.00	24.32 2.15 0.00	25.56 2.20 0.00	27.00 2.27 0.00	29.46 2.53 0.00	31.53 2.63 0.00	34.43 2.79 0.00	36.31 3.00 0.00	38.70 3.32 0.00	41.15 3.60 0.00	40.80 3.57 0.00	35.12 3.02 0.00	31.95 2.72 0.00	29.66 2.57 0.00	28.38 2.46 0.00	24.67 2.20 0.00	22.54 2.01 0.00
RANKINE____ 23646	20.93 0.71 0.00	19.72 0.68 0.00	17.39 0.64 0.00	17.11 0.61 0.00	17.22 0.68 0.00	17.69 0.79 0.00	18.93 0.51 0.00	20.12 0.62 -0.01	23.09 0.89 -0.03	24.55 1.10 -0.10	34.61 1.28 -8.61	36.13 1.62 -7.59	38.26 1.70 -7.65	40.32 1.90 -6.78	43.21 1.63 -8.27	50.20 1.52 -13.30	57.08 1.28 -18.26	56.47 1.41 -17.82	37.98 1.35 -4.53	30.64 1.37 -0.03	28.20 1.08 -0.03	26.88 0.96 -0.01	22.96 0.49 0.00	21.18 0.66 0.00
RAVENSWOOD_GT2_1 24244	22.70 2.47 -0.01	21.33 2.28 -0.01	18.79 2.04 0.00	18.44 1.95 0.00	18.46 1.92 0.00	18.85 1.96 0.00	21.90 2.23 -1.25	23.09 2.38 -1.21	25.22 2.73 -0.32	28.05 2.83 -1.86	29.11 2.92 -1.47	30.64 3.20 -0.52	32.26 3.35 0.00	35.16 3.51 0.00	37.14 3.83 0.00	39.58 4.21 0.00	42.05 4.50 0.00	41.66 4.43 0.00	35.79 3.69 0.00	32.62 3.39 0.00	30.33 3.25 0.00	29.07 3.13 -0.02	25.30 2.79 -0.05	23.23 2.54 -0.16
RAVENSWOOD_GT2_2 24245	22.70 2.47 -0.01	21.33 2.28 -0.01	18.79 2.04 0.00	18.44 1.95 0.00	18.46 1.92 0.00	18.85 1.96 0.00	21.90 2.23 -1.25	23.09 2.38 -1.21	25.22 2.73 -0.32	28.05 2.83 -1.86	29.11 2.92 -1.47	30.64 3.20 -0.52	32.26 3.35 0.00	35.16 3.51 0.00	37.14 3.83 0.00	39.58 4.21 0.00	42.05 4.50 0.00	41.66 4.43 0.00	35.79 3.69 0.00	32.62 3.39 0.00	30.33 3.25 0.00	29.07 3.13 -0.02	25.30 2.79 -0.05	23.23 2.54 -0.16
RAVENSWOOD_GT2_3 24246	22.72 2.49 -0.01	21.35 2.30 -0.01	18.79 2.04 0.00	18.44 1.95 0.00	18.47 1.93 0.00	18.87 1.98 0.00	21.92 2.25 -1.25	23.11 2.40 -1.21	25.26 2.77 -0.32	28.07 2.85 -1.86	29.16 2.97 -1.47	30.67 3.23 -0.52	32.28 3.38 0.00	35.19 3.54 0.00	37.17 3.86 0.00	39.62 4.24 0.00	42.09 4.54 0.00	41.70 4.47 0.00	35.82 3.72 0.00	32.65 3.42 0.00	30.36 3.28 0.00	29.09 3.16 -0.02	25.32 2.81 -0.05	23.26 2.57 -0.16
RAVENSWOOD_GT2_4 24247	22.72 2.49 -0.01	21.35 2.30 -0.01	18.79 2.04 0.00	18.44 1.95 0.00	18.47 1.93 0.00	18.87 1.98 0.00	21.92 2.25 -1.25	23.11 2.40 -1.21	25.26 2.77 -0.32	28.07 2.85 -1.86	29.16 2.97 -1.47	30.67 3.23 -0.52	32.28 3.38 0.00	35.19 3.54 0.00	37.17 3.86 0.00	39.62 4.24 0.00	42.09 4.54 0.00	41.70 4.47 0.00	35.82 3.72 0.00	32.65 3.42 0.00	30.36 3.28 0.00	29.09 3.16 -0.02	25.32 2.81 -0.05	23.26 2.57 -0.16
RAVENSWOOD_GT3_1 24248	22.70 2.47 -0.01	21.33 2.28 -0.01	18.79 2.04 0.00	18.44 1.95 0.00	18.46 1.92 0.00	18.85 1.96 0.00	21.90 2.23 -1.25	23.09 2.38 -1.21	25.24 2.75 -0.32	28.05 2.83 -1.86	29.14 2.94 -1.47	30.64 3.20 -0.52	32.26 3.35 0.00	35.16 3.51 0.00	37.14 3.83 0.00	39.58 4.21 0.00	42.05 4.50 0.00	41.66 4.43 0.00	35.79 3.69 0.00	32.62 3.39 0.00	30.33 3.25 0.00	29.07 3.13 -0.02	25.30 2.79 -0.05	23.23 2.54 -0.16
RAVENSWOOD_GT3_2 24249	22.70 2.47 -0.01	21.33 2.28 -0.01	18.79 2.04 0.00	18.44 1.95 0.00	18.46 1.92 0.00	18.85 1.96 0.00	21.90 2.23 -1.25	23.09 2.38 -1.21	25.24 2.75 -0.32	28.05 2.83 -1.86	29.14 2.94 -1.47	30.64 3.20 -0.52	32.26 3.35 0.00	35.16 3.51 0.00	37.14 3.83 0.00	39.58 4.21 0.00	42.05 4.50 0.00	41.66 4.43 0.00	35.79 3.69 0.00	32.62 3.39 0.00	30.33 3.25 0.00	29.07 3.13 -0.02	25.30 2.79 -0.05	23.23 2.54 -0.16
RAVENSWOOD_GT3_3 24250	22.74 2.51 -0.01	21.37 2.32 -0.01	18.81 2.06 0.00	18.46 1.96 0.00	18.47 1.93 0.00	18.87 1.98 0.00	21.92 2.25 -1.25	23.11 2.40 -1.21	25.26 2.77 -0.32	28.10 2.87 -1.86	29.19 2.99 -1.47	30.70 3.26 -0.52	32.31 3.41 0.00	35.22 3.58 0.00	37.20 3.90 0.00	39.65 4.28 0.00	42.12 4.58 0.00	41.73 4.50 0.00	35.86 3.75 0.00	32.68 3.45 0.00	30.39 3.30 0.00	29.12 3.19 -0.02	25.34 2.83 -0.05	23.28 2.59 -0.16
RAVENSWOOD_GT3_4 24251	22.74 2.51 -0.01	21.37 2.32 -0.01	18.81 2.06 0.00	18.46 1.96 0.00	18.47 1.93 0.00	18.87 1.98 0.00	21.92 2.25 -1.25	23.11 2.40 -1.21	25.26 2.77 -0.32	28.10 2.87 -1.86	29.19 2.99 -1.47	30.70 3.26 -0.52	32.31 3.41 0.00	35.22 3.58 0.00	37.20 3.90 0.00	39.65 4.28 0.00	42.12 4.58 0.00	41.73 4.50 0.00	35.86 3.75 0.00	32.68 3.45 0.00	30.39 3.30 0.00	29.12 3.19 -0.02	25.34 2.83 -0.05	23.28 2.59 -0.16
RAVENSWOOD_GT_1 23729	24.89 2.57 -2.10	21.43 2.38 -0.01	18.89 2.13 -0.01	18.54 2.03 -0.01	18.55 2.00 -0.01	18.95 2.04 -0.01	21.95 2.28 -1.25	23.14 2.44 -1.21	25.33 2.84 -0.32	29.24 2.94 -2.94	29.96 3.07 -2.17	31.35 3.34 -1.09	33.00 3.44 -0.66	35.74 3.54 -0.54	37.56 3.83 -0.42	39.59 4.21 -0.01	45.06 4.47 -3.05	41.63 4.39 -0.01	36.22 3.66 -0.46	33.45 3.45 -0.77	31.35 3.36 -0.91	30.80 3.27 -1.61	27.02 2.92 -1.63	25.33 2.65 -2.15
RAVENSWOOD_GT_10 24258	22.70 2.47 -0.01	21.33 2.28 -0.01	18.78 2.03 0.00	18.43 1.93 0.00	18.46 1.92 0.00	18.85 1.96 0.00	21.90 2.23 -1.25	23.09 2.38 -1.21	25.22 2.73 -0.32	28.05 2.83 -1.86	29.11 2.92 -1.47	30.64 3.20 -0.52	32.26 3.35 0.00	35.16 3.51 0.00	37.14 3.83 0.00	39.58 4.21 0.00	42.05 4.50 0.00	41.66 4.43 0.00	35.79 3.69 0.00	32.62 3.39 0.00	30.33 3.25 0.00	29.03 3.11 0.00	25.30 2.79 -0.05	23.23 2.54 -0.16
RAVENSWOOD_GT_11 24259	22.70 2.47 -0.01	21.33 2.28 -0.01	18.78 2.03 0.00	18.43 1.93 0.00	18.46 1.92 0.00	18.85 1.96 0.00	21.90 2.23 -1.25	23.09 2.38 -1.21	25.22 2.73 -0.32	28.05 2.83 -1.86	29.11 2.92 -1.47	30.64 3.20 -0.52	32.26 3.35 0.00	35.16 3.51 0.00	37.14 3.83 0.00	39.58 4.21 0.00	42.05 4.50 0.00	41.66 4.43 0.00	35.79 3.69 0.00	32.62 3.39 0.00	30.33 3.25 0.00	29.03 3.11 0.00	25.30 2.79 -0.05	23.23 2.54 -0.16

RAVENSWOOD_GT_4 24252	24.27 2.45 -1.60	21.33 2.28 -0.01	18.77 2.03 0.01	18.42 1.93 0.01	18.43 1.90 0.01	18.83 1.94 0.01	21.90 2.23 -1.25	23.07 2.36 -1.21	25.22 2.73 -0.32	28.85 2.80 -2.68	29.65 2.92 -2.01	31.05 3.18 -0.95	32.76 3.35 -0.50	35.61 3.54 -0.41	37.46 3.83 -0.32	39.59 4.21 -0.01	44.37 4.50 -2.32	41.70 4.47 -0.01	36.17 3.72 -0.35	33.24 3.42 -0.59	31.03 3.25 -0.70	30.05 3.11 -1.02	26.48 2.76 -1.25	24.72 2.52 -1.67
RAVENSWOOD_GT_5 24254	24.27 2.45 -1.60	21.33 2.28 -0.01	18.77 2.03 0.01	18.42 1.93 0.01	18.43 1.90 0.01	18.83 1.94 0.01	21.90 2.23 -1.25	23.07 2.36 -1.21	25.22 2.73 -0.32	28.85 2.80 -2.68	29.65 2.92 -2.01	31.05 3.18 -0.95	32.76 3.35 -0.50	35.61 3.54 -0.41	37.46 3.83 -0.32	39.59 4.21 -0.01	44.37 4.50 -2.32	41.70 4.47 -0.01	36.17 3.72 -0.35	33.24 3.42 -0.59	31.03 3.25 -0.70	30.05 3.11 -1.02	26.48 2.76 -1.25	24.72 2.52 -1.67
RAVENSWOOD_GT_6 24253	24.27 2.45 -1.60	21.33 2.28 -0.01	18.77 2.03 0.01	18.42 1.93 0.01	18.43 1.90 0.01	18.83 1.94 0.01	21.90 2.23 -1.25	23.07 2.36 -1.21	25.22 2.73 -0.32	28.85 2.80 -2.68	29.65 2.92 -2.01	31.05 3.18 -0.95	32.76 3.35 -0.50	35.61 3.54 -0.41	37.46 3.83 -0.32	39.59 4.21 -0.01	44.37 4.50 -2.32	41.70 4.47 -0.01	36.17 3.72 -0.35	33.24 3.42 -0.59	31.03 3.25 -0.70	30.05 3.11 -1.02	26.48 2.76 -1.25	24.72 2.52 -1.67
RAVENSWOOD_GT_7 24255	24.27 2.45 -1.60	21.33 2.28 -0.01	18.77 2.03 0.01	18.42 1.93 0.01	18.43 1.90 0.01	18.83 1.94 0.01	21.90 2.23 -1.25	23.07 2.36 -1.21	25.22 2.73 -0.32	28.85 2.80 -2.68	29.65 2.92 -2.01	31.05 3.18 -0.95	32.76 3.35 -0.50	35.61 3.54 -0.41	37.46 3.83 -0.32	39.59 4.21 -0.01	44.37 4.50 -2.32	41.70 4.47 -0.01	36.17 3.72 -0.35	33.24 3.42 -0.59	31.03 3.25 -0.70	30.05 3.11 -1.02	26.48 2.76 -1.25	24.72 2.52 -1.67
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.70 2.47 -0.01	21.33 2.28 -0.01	18.78 2.03 0.00	18.43 1.93 0.00	18.46 1.92 0.00	18.85 1.96 0.00	21.90 2.23 -1.25	23.09 2.38 -1.21	25.22 2.73 -0.32	28.05 2.83 -1.86	29.11 2.92 -1.47	30.64 3.20 -0.52	32.26 3.35 0.00	35.16 3.51 0.00	37.14 3.83 0.00	39.58 4.21 0.00	42.05 4.50 0.00	41.66 4.43 0.00	35.79 3.69 0.00	32.62 3.39 0.00	30.33 3.25 0.00	29.03 3.11 0.00	25.30 2.79 -0.05	23.23 2.54 -0.16
RAVENSWOOD_GT_9 24257	22.70 2.47 -0.01	21.33 2.28 -0.01	18.78 2.03 0.00	18.43 1.93 0.00	18.46 1.92 0.00	18.85 1.96 0.00	21.90 2.23 -1.25	23.09 2.38 -1.21	25.22 2.73 -0.32	28.05 2.83 -1.86	29.11 2.92 -1.47	30.64 3.20 -0.52	32.26 3.35 0.00	35.16 3.51 0.00	37.14 3.83 0.00	39.58 4.21 0.00	42.05 4.50 0.00	41.66 4.43 0.00	35.79 3.69 0.00	32.62 3.39 0.00	30.33 3.25 0.00	29.03 3.11 0.00	25.30 2.79 -0.05	23.23 2.54 -0.16
RAVENSWOOD___1 23533	22.80 2.57 -0.01	21.41 2.36 -0.01	18.87 2.11 -0.01	18.52 2.01 -0.01	18.55 2.00 -0.01	18.93 2.03 -0.01	21.94 2.26 -1.25	23.14 2.44 -1.21	25.31 2.82 -0.32	28.17 2.94 -1.86	29.24 3.04 -1.47	30.75 3.31 -0.52	32.31 3.41 0.00	35.16 3.51 0.00	37.10 3.80 0.00	39.58 4.21 0.00	42.01 4.47 0.00	41.58 4.35 0.00	35.73 3.63 0.00	32.65 3.42 0.00	30.44 3.36 0.00	29.31 3.24 -0.15	25.41 2.90 -0.05	23.34 2.65 -0.17
RAVENSWOOD___2 23534	22.74 2.51 -0.01	21.35 2.30 -0.01	18.83 2.08 -0.01	18.49 1.98 -0.01	18.50 1.95 -0.01	18.89 1.99 -0.01	21.88 2.21 -1.25	23.09 2.38 -1.21	25.26 2.77 -0.32	28.10 2.87 -1.86	29.19 2.99 -1.47	30.70 3.26 -0.52	32.11 3.21 0.00	34.88 3.23 0.00	36.80 3.50 0.00	39.26 3.89 0.00	41.68 4.13 0.00	41.25 4.02 0.00	35.44 3.34 0.00	32.45 3.22 0.00	30.33 3.25 0.00	29.26 3.19 -0.15	25.37 2.85 -0.05	23.28 2.59 -0.17
RAVENSWOOD___3 23535	22.70 2.47 -0.01	21.35 2.30 -0.01	18.79 2.04 0.00	18.44 1.95 0.00	18.46 1.92 0.00	18.85 1.96 0.00	21.90 2.23 -1.25	23.09 2.38 -1.21	25.24 2.75 -0.32	28.05 2.83 -1.86	29.14 2.94 -1.47	30.64 3.20 -0.52	32.26 3.35 0.00	35.16 3.51 0.00	37.14 3.83 0.00	39.58 4.21 0.00	42.05 4.50 0.00	41.66 4.43 0.00	35.79 3.69 0.00	32.62 3.39 0.00	30.33 3.25 0.00	29.07 3.13 -0.02	25.30 2.79 -0.05	23.23 2.54 -0.16
RAVENSWOOD___4 23820	20.73 2.55 2.05	21.39 2.34 -0.01	18.87 2.11 -0.01	18.52 2.01 -0.01	18.53 1.98 -0.01	18.93 2.03 -0.01	21.92 2.25 -1.25	23.13 2.42 -1.21	25.31 2.82 -0.32	27.08 2.92 -0.80	28.52 3.02 -0.78	30.19 3.31 0.05	31.63 3.38 0.65	34.59 3.48 0.54	36.66 3.76 0.41	39.54 4.17 0.01	38.97 4.43 3.01	41.54 4.32 0.01	35.27 3.63 0.45	31.86 3.39 0.76	29.51 3.33 0.90	27.87 3.24 1.28	23.83 2.88 1.51	21.36 2.63 1.79
RCPL_TRUST___DRP 24196	22.70 2.47 -0.01	21.35 2.30 -0.01	18.79 2.04 0.00	18.44 1.95 0.00	18.46 1.92 0.00	18.85 1.96 0.00	21.84 2.25 -1.17	23.03 2.40 -1.14	25.24 2.77 -0.30	27.95 2.85 -1.74	29.07 2.97 -1.38	30.67 3.26 -0.48	32.31 3.41 0.00	35.26 3.61 0.00	37.20 3.90 0.00	39.65 4.28 0.00	42.12 4.58 0.00	41.77 4.54 0.00	35.86 3.75 0.00	32.68 3.45 0.00	30.36 3.28 0.00	29.07 3.13 -0.02	25.29 2.79 -0.04	23.22 2.54 -0.15
RENSSELAER___COGEN 23796	21.60 1.38 0.00	20.33 1.30 0.00	17.91 1.15 0.00	17.65 1.15 0.00	17.68 1.14 0.00	18.01 1.11 0.00	19.48 1.07 0.00	20.53 1.03 0.00	23.24 1.06 0.00	24.46 1.10 0.00	25.86 1.14 0.00	28.08 1.16 0.00	30.17 1.27 0.00	33.01 1.36 0.00	34.81 1.50 0.00	37.07 1.70 0.00	39.38 1.84 0.00	39.02 1.79 0.00	33.67 1.57 0.00	30.63 1.40 0.00	28.41 1.33 0.00	27.21 1.30 0.00	23.63 1.17 0.00	21.61 1.09 0.00
REVERE_CPPR_DRP 24186	21.09 0.73 -0.14	19.70 0.67 0.00	17.30 0.55 0.00	17.03 0.53 0.00	17.10 0.56 0.00	17.54 0.64 0.00	19.13 0.72 0.00	20.57 0.86 -0.22	23.94 1.49 -0.29	25.35 1.66 -0.34	26.99 1.88 -0.39	29.40 2.02 -0.45	31.60 2.17 -0.53	34.72 2.44 -0.64	36.15 1.86 -0.98	38.37 1.91 -1.09	40.85 2.10 -1.21	40.47 2.05 -1.20	34.65 1.64 -0.92	31.45 1.46 -0.76	29.08 1.35 -0.64	27.69 1.19 -0.58	23.82 0.97 -0.39	21.55 0.80 -0.22
RIVERBAY____ 323610	22.98 2.75 -0.01	21.56 2.51 -0.01	19.04 2.28 -0.01	18.68 2.18 -0.01	18.71 2.17 -0.01	19.13 2.23 -0.01	20.81 2.38 -0.02	22.06 2.55 -0.01	25.32 2.97 -0.18	26.66 3.11 -0.19	29.38 3.24 -1.42	30.97 3.55 -0.49	32.54 3.64 0.01	35.41 3.76 0.01	37.40 4.10 0.01	39.86 4.49 0.01	42.31 4.77 0.01	41.88 4.65 0.01	36.01 3.91 0.01	32.91 3.68 0.01	30.68 3.60 0.01	29.40 3.47 -0.01	25.58 3.08 -0.04	23.51 2.81 -0.17
ROCHESTER_9_IC 23652	20.53 0.30 0.00	19.31 0.27 0.00	16.98 0.23 0.00	16.71 0.21 0.00	16.80 0.26 0.00	17.21 0.32 0.00	18.56 0.15 0.00	19.65 0.16 0.00	22.44 0.27 0.00	23.80 0.44 0.00	25.24 0.59 0.08	27.66 0.81 0.07	29.76 0.92 0.07	32.66 1.08 0.06	34.23 1.00 0.08	36.31 1.06 0.12	38.35 0.97 0.17	38.11 1.04 0.16	32.96 0.90 0.04	30.11 0.88 0.00	27.73 0.65 0.00	26.46 0.55 0.00	22.74 0.27 0.00	20.90 0.37 0.00

ROSETON___1 23587	22.13 1.90 0.00	20.83 1.79 0.00	18.34 1.59 0.00	18.02 1.52 0.00	18.03 1.49 0.00	18.42 1.52 0.00	20.15 1.73 0.00	21.31 1.81 0.00	24.28 2.11 0.00	25.51 2.15 0.00	26.92 2.20 0.00	29.32 2.40 0.00	31.42 2.51 0.00	34.31 2.66 0.00	36.20 2.90 0.00	38.59 3.22 0.00	41.00 3.45 0.00	40.65 3.42 0.00	34.99 2.89 0.00	31.83 2.60 0.00	29.55 2.46 0.00	28.27 2.36 0.00	24.60 2.14 0.00	22.48 1.95 0.00
ROSETON___2 23588	22.13 1.90 0.00	20.83 1.79 0.00	18.34 1.59 0.00	18.02 1.52 0.00	18.03 1.49 0.00	18.42 1.52 0.00	20.15 1.73 0.00	21.31 1.81 0.00	24.28 2.11 0.00	25.51 2.15 0.00	26.92 2.20 0.00	29.32 2.40 0.00	31.42 2.51 0.00	34.31 2.66 0.00	36.20 2.90 0.00	38.59 3.22 0.00	41.00 3.45 0.00	40.65 3.42 0.00	34.99 2.89 0.00	31.83 2.60 0.00	29.55 2.46 0.00	28.27 2.36 0.00	24.60 2.14 0.00	22.48 1.95 0.00
RUSSELL___1 23602	20.65 0.43 0.00	19.42 0.38 0.00	17.07 0.32 0.00	16.80 0.30 0.00	16.89 0.35 0.00	17.30 0.40 0.00	18.65 0.24 0.00	19.75 0.25 0.00	22.57 0.40 0.00	23.94 0.58 0.00	25.41 0.77 0.08	27.86 1.00 0.07	29.96 1.13 0.07	32.92 1.33 0.06	34.50 1.27 0.07	36.67 1.42 0.12	38.77 1.39 0.16	38.52 1.45 0.16	33.31 1.25 0.04	30.40 1.17 0.00	28.00 0.92 0.00	26.69 0.78 0.00	22.94 0.47 0.00	21.06 0.53 0.00
RUSSELL___2 23532	20.65 0.43 0.00	19.42 0.38 0.00	17.07 0.32 0.00	16.80 0.30 0.00	16.89 0.35 0.00	17.30 0.40 0.00	18.65 0.24 0.00	19.75 0.25 0.00	22.57 0.40 0.00	23.94 0.58 0.00	25.41 0.77 0.08	27.86 1.00 0.07	29.96 1.13 0.07	32.92 1.33 0.06	34.50 1.27 0.07	36.67 1.42 0.12	38.77 1.39 0.16	38.52 1.45 0.16	33.31 1.25 0.04	30.40 1.17 0.00	28.00 0.92 0.00	26.69 0.78 0.00	22.94 0.47 0.00	21.06 0.53 0.00
RUSSELL___3 23549	20.65 0.43 0.00	19.42 0.38 0.00	17.07 0.32 0.00	16.80 0.30 0.00	16.89 0.35 0.00	17.30 0.40 0.00	18.65 0.24 0.00	19.75 0.25 0.00	22.57 0.40 0.00	23.94 0.58 0.00	25.41 0.77 0.08	27.86 1.00 0.07	29.96 1.13 0.07	32.92 1.33 0.06	34.50 1.27 0.07	36.67 1.42 0.12	38.77 1.39 0.16	38.52 1.45 0.16	33.31 1.25 0.04	30.40 1.17 0.00	28.00 0.92 0.00	26.69 0.78 0.00	22.94 0.47 0.00	21.06 0.53 0.00
RUSSELL___4 23556	20.65 0.43 0.00	19.42 0.38 0.00	17.07 0.32 0.00	16.80 0.30 0.00	16.89 0.35 0.00	17.30 0.40 0.00	18.65 0.24 0.00	19.75 0.25 0.00	22.57 0.40 0.00	23.94 0.58 0.00	25.41 0.77 0.08	27.86 1.00 0.07	29.96 1.13 0.07	32.92 1.33 0.06	34.50 1.27 0.07	36.67 1.42 0.12	38.77 1.39 0.16	38.52 1.45 0.16	33.31 1.25 0.04	30.40 1.17 0.00	28.00 0.92 0.00	26.69 0.78 0.00	22.94 0.47 0.00	21.06 0.53 0.00
RUSSELL___STATION 23914	20.65 0.43 0.00	19.42 0.38 0.00	17.07 0.32 0.00	16.80 0.30 0.00	16.89 0.35 0.00	17.30 0.40 0.00	18.65 0.24 0.00	19.75 0.25 0.00	22.57 0.40 0.00	23.94 0.58 0.00	25.41 0.77 0.08	27.86 1.00 0.07	29.96 1.13 0.07	32.92 1.33 0.06	34.50 1.27 0.07	36.67 1.42 0.12	38.77 1.39 0.16	38.52 1.45 0.16	33.31 1.25 0.04	30.40 1.17 0.00	28.00 0.92 0.00	26.69 0.78 0.00	22.94 0.47 0.00	21.06 0.53 0.00
S SALMON___HYD 24043	20.79 -0.04 -0.61	19.00 -0.04 0.00	16.70 -0.05 0.00	16.45 -0.05 0.00	16.51 -0.03 0.00	16.89 0.00 0.00	18.42 0.00 0.00	20.54 0.06 -0.98	24.03 0.09 -1.77	25.62 0.19 -2.08	27.38 0.25 -2.41	29.94 0.21 -2.80	32.42 0.23 -3.28	35.82 0.22 -3.95	37.81 0.17 -4.33	40.29 0.11 -4.82	43.04 0.15 -5.34	42.68 0.15 -5.30	36.18 0.03 -4.05	32.61 0.03 -3.35	29.94 0.03 -2.83	28.49 0.03 -2.55	24.19 0.02 -1.70	21.47 -0.04 -0.98
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.61 0.38 0.00	19.42 0.38 0.00	17.12 0.37 0.00	16.83 0.33 0.00	16.95 0.41 0.00	17.40 0.51 0.00	18.56 0.15 0.00	19.71 0.21 0.00	22.60 0.40 -0.03	24.00 0.56 -0.08	33.74 0.72 -8.30	35.25 1.00 -7.33	37.36 1.07 -7.38	39.39 1.20 -6.54	42.20 0.90 -7.99	48.96 0.74 -12.85	55.61 0.45 -17.61	55.02 0.59 -17.20	37.12 0.64 -4.37	29.99 0.73 -0.03	27.62 0.51 -0.03	26.33 0.41 0.00	22.51 0.05 0.00	20.81 0.29 0.00
SELKIRK___I 23801	21.52 1.30 0.00	20.26 1.22 0.00	17.84 1.09 0.00	17.59 1.09 0.00	17.61 1.07 0.00	17.94 1.05 0.00	19.48 1.07 0.00	20.55 1.05 0.00	23.30 1.13 0.00	24.53 1.17 0.00	25.91 1.19 0.00	28.17 1.24 0.00	30.26 1.36 0.00	33.07 1.43 0.00	34.87 1.57 0.00	37.14 1.77 0.00	39.42 1.88 0.00	39.09 1.86 0.00	33.74 1.64 0.00	30.69 1.46 0.00	28.46 1.38 0.00	27.26 1.35 0.00	23.66 1.19 0.00	21.64 1.11 0.00
SELKIRK___II 23799	21.52 1.30 0.00	20.26 1.22 0.00	17.84 1.09 0.00	17.59 1.09 0.00	17.61 1.07 0.00	17.94 1.05 0.00	19.48 1.07 0.00	20.55 1.05 0.00	23.30 1.13 0.00	24.50 1.14 0.00	25.91 1.19 0.00	28.17 1.24 0.00	30.23 1.33 0.00	33.07 1.43 0.00	34.87 1.57 0.00	37.11 1.73 0.00	39.42 1.88 0.00	39.05 1.82 0.00	33.74 1.64 0.00	30.69 1.46 0.00	28.46 1.38 0.00	27.24 1.32 0.00	23.66 1.19 0.00	21.64 1.11 0.00
SENECA OSWGO___HYD 24041	20.90 -0.18 -0.86	18.91 -0.13 0.00	16.62 -0.13 0.00	16.37 -0.13 0.00	16.41 -0.13 0.00	16.79 -0.10 0.00	18.31 -0.11 0.00	20.79 -0.10 -1.39	24.55 -0.13 -2.51	26.24 -0.07 -2.94	28.09 -0.05 -3.41	30.81 -0.08 -3.96	33.44 -0.12 -4.65	37.18 -0.06 -5.60	39.33 -0.10 -6.12	42.04 -0.14 -6.80	44.98 -0.11 -7.55	44.61 -0.11 -7.49	37.69 -0.13 -5.72	33.85 -0.12 -4.73	30.97 -0.11 -4.00	29.41 -0.10 -3.60	24.76 -0.11 -2.41	21.80 -0.12 -1.39
SENECA___ENERGY 23797	20.63 0.06 -0.34	19.12 0.08 0.00	16.80 0.05 0.00	16.53 0.03 0.00	16.61 0.07 0.00	17.03 0.13 0.00	18.55 0.13 0.00	20.20 0.16 -0.55	23.34 0.18 -1.00	24.79 0.26 -1.17	26.27 0.20 -1.35	28.82 0.32 -1.57	31.10 0.35 -1.85	34.31 0.44 -2.22	36.10 0.37 -2.42	38.35 0.28 -2.69	40.80 0.26 -2.99	40.49 0.30 -2.96	34.65 0.29 -2.26	31.40 0.29 -1.87	28.88 0.22 -1.58	27.60 0.26 -1.42	23.62 0.20 -0.95	21.28 0.21 -0.55
SHOEMAKER___GT 23640	21.86 1.64 0.00	20.56 1.52 0.00	18.12 1.37 0.00	17.82 1.32 0.00	17.83 1.29 0.00	18.21 1.32 0.00	19.89 1.47 0.00	21.03 1.54 0.00	23.95 1.77 0.00	25.16 1.80 0.00	26.63 1.90 0.00	29.00 2.07 0.00	31.10 2.20 0.00	33.99 2.34 0.00	35.84 2.53 0.00	38.17 2.79 0.00	40.58 3.04 0.00	40.24 3.01 0.00	34.70 2.60 0.00	31.51 2.28 0.00	29.20 2.11 0.00	27.94 2.02 0.00	24.29 1.82 0.00	22.21 1.68 0.00
SHOREHAM_IC_1 23715	24.73 2.71 -1.79	24.19 2.47 -2.68	20.00 2.68 -0.57	19.24 2.33 -0.42	19.37 2.41 -0.42	19.90 2.60 -0.40	21.77 3.00 -0.35	22.79 2.94 -0.35	27.92 3.55 -2.21	29.28 3.53 -2.39	28.50 3.71 -0.07	30.48 3.55 0.00	33.22 4.31 -0.01	35.99 4.34 -0.01	38.25 4.90 -0.04	41.04 5.66 -0.01	44.84 5.70 -1.59	43.72 5.77 -0.72	37.11 5.01 -0.01	33.36 4.12 -0.01	31.50 4.39 -0.03	29.67 3.73 -0.02	26.18 3.35 -0.36	25.62 3.08 -2.02

SHOREHAM_IC_2 23716	24.73 2.71 -1.79	24.19 2.47 -2.68	20.00 2.68 -0.57	19.24 2.33 -0.42	19.37 2.41 -0.42	19.90 2.60 -0.40	21.77 3.00 -0.35	22.79 2.94 -0.35	27.92 3.55 -2.21	29.28 3.53 -2.39	28.50 3.71 -0.07	30.48 3.55 0.00	33.22 4.31 -0.01	35.99 4.34 -0.01	38.25 4.90 -0.04	41.04 5.66 -0.01	44.84 5.70 -1.59	43.72 5.77 -0.72	37.11 5.01 -0.01	33.36 4.12 -0.01	31.50 4.39 -0.03	29.67 3.73 -0.02	26.18 3.35 -0.36	25.62 3.08 -2.02
SISSONVILLE____ 23735	19.18 -1.13 -0.08	17.88 -1.16 0.00	15.71 -1.04 0.00	15.44 -1.06 0.00	15.53 -1.01 0.00	15.93 -0.96 0.00	17.37 -1.05 0.00	18.68 -0.95 -0.14	21.32 -1.09 -0.24	22.49 -1.14 -0.28	23.88 -1.16 -0.32	26.06 -1.24 -0.37	28.04 -1.30 -0.44	30.69 -1.49 -0.53	31.91 -2.00 -0.60	33.71 -2.34 -0.67	35.62 -2.66 -0.74	35.25 -2.72 -0.74	30.19 -2.47 -0.56	27.47 -2.22 -0.47	25.66 -1.81 -0.39	24.79 -1.48 -0.35	21.45 -1.26 -0.24	19.47 -1.19 -0.14
SITHE_IND_GS1 24169	17.26 -0.53 2.44	18.58 -0.46 0.00	16.35 -0.40 0.00	16.12 -0.38 0.00	16.16 -0.38 0.00	16.52 -0.37 0.00	17.97 -0.44 0.00	15.06 -0.47 3.97	14.47 -0.53 7.17	14.44 -0.51 8.41	14.43 -0.54 9.75	15.02 -0.59 11.31	15.01 -0.61 13.29	15.00 -0.67 15.98	15.11 -0.70 17.50	15.11 -0.81 19.45	15.11 -0.86 21.57	15.00 -0.82 21.41	15.02 -0.74 16.34	15.03 -0.67 13.53	15.03 -0.62 11.43	15.04 -0.60 10.28	15.05 -0.54 6.88	16.06 -0.49 3.97
SITHE_IND_GS2 24170	17.26 -0.53 2.44	18.58 -0.46 0.00	16.35 -0.40 0.00	16.12 -0.38 0.00	16.16 -0.38 0.00	16.52 -0.37 0.00	17.97 -0.44 0.00	15.06 -0.47 3.97	14.47 -0.53 7.17	14.44 -0.51 8.41	14.43 -0.54 9.75	15.02 -0.59 11.31	15.01 -0.61 13.29	15.00 -0.67 15.98	15.11 -0.70 17.50	15.11 -0.81 19.45	15.11 -0.86 21.57	15.00 -0.82 21.41	15.02 -0.74 16.34	15.03 -0.67 13.53	15.03 -0.62 11.43	15.04 -0.60 10.28	15.05 -0.54 6.88	16.06 -0.49 3.97
SITHE_IND_GS3 24171	17.26 -0.53 2.44	18.58 -0.46 0.00	16.35 -0.40 0.00	16.12 -0.38 0.00	16.16 -0.38 0.00	16.52 -0.37 0.00	17.97 -0.44 0.00	15.06 -0.47 3.97	14.47 -0.53 7.17	14.44 -0.51 8.41	14.43 -0.54 9.75	15.02 -0.59 11.31	15.01 -0.61 13.29	15.00 -0.67 15.98	15.11 -0.70 17.50	15.11 -0.81 19.45	15.11 -0.86 21.57	15.00 -0.82 21.41	15.02 -0.74 16.34	15.03 -0.67 13.53	15.03 -0.62 11.43	15.04 -0.60 10.28	15.05 -0.54 6.88	16.06 -0.49 3.97
SITHE_IND_GS4 24172	17.26 -0.53 2.44	18.58 -0.46 0.00	16.35 -0.40 0.00	16.12 -0.38 0.00	16.16 -0.38 0.00	16.52 -0.37 0.00	17.97 -0.44 0.00	15.06 -0.47 3.97	14.47 -0.53 7.17	14.44 -0.51 8.41	14.43 -0.54 9.75	15.02 -0.59 11.31	15.01 -0.61 13.29	15.00 -0.67 15.98	15.11 -0.70 17.50	15.11 -0.81 19.45	15.11 -0.86 21.57	15.00 -0.82 21.41	15.02 -0.74 16.34	15.03 -0.67 13.53	15.03 -0.62 11.43	15.04 -0.60 10.28	15.05 -0.54 6.88	16.06 -0.49 3.97
SITHE____BATAVIA 24024	20.79 0.57 0.00	19.55 0.51 0.00	17.27 0.52 0.00	16.99 0.49 0.00	17.05 0.51 0.00	17.57 0.68 0.00	18.75 0.33 0.00	19.80 0.31 0.01	22.69 0.53 0.01	24.12 0.77 0.01	25.29 0.99 0.43	27.89 1.35 0.38	29.99 1.47 0.39	32.98 1.68 0.34	34.36 1.46 0.42	36.05 1.34 0.66	37.81 1.17 0.90	37.65 1.30 0.88	33.06 1.19 0.23	30.39 1.17 0.01	27.88 0.81 0.01	26.58 0.67 0.01	22.71 0.25 0.00	21.04 0.51 0.00
SITHE____INDEPEND 23800	17.26 -0.53 2.44	18.58 -0.46 0.00	16.35 -0.40 0.00	16.12 -0.38 0.00	16.16 -0.38 0.00	16.52 -0.37 0.00	17.97 -0.44 0.00	15.06 -0.47 3.97	14.47 -0.53 7.17	14.44 -0.51 8.41	14.43 -0.54 9.75	15.02 -0.59 11.31	15.01 -0.61 13.29	15.00 -0.67 15.98	15.11 -0.70 17.50	15.11 -0.81 19.45	15.11 -0.86 21.57	15.00 -0.82 21.41	15.02 -0.74 16.34	15.03 -0.67 13.53	15.03 -0.62 11.43	15.04 -0.60 10.28	15.05 -0.54 6.88	16.06 -0.49 3.97
SITHE____MASSENA 23902	19.09 -1.13 0.00	17.90 -1.14 0.00	15.73 -1.02 0.00	15.46 -1.04 0.00	15.53 -1.01 0.00	15.91 -0.98 0.00	17.35 -1.07 0.00	18.46 -1.03 0.00	20.97 -1.20 0.00	22.08 -1.28 0.00	23.39 -1.34 0.00	25.53 -1.40 0.00	27.40 -1.50 0.00	30.07 -1.58 0.00	31.51 -1.80 0.00	33.39 -1.98 0.00	35.33 -2.22 0.00	35.00 -2.23 0.00	30.11 -1.99 0.00	27.48 -1.75 0.00	25.48 -1.60 0.00	24.47 -1.45 0.00	21.21 -1.26 0.00	19.36 -1.17 0.00
SITHE____OGDNSBRG 24021	19.15 -1.07 0.00	17.93 -1.10 0.00	15.76 -0.99 0.00	15.48 -1.02 0.00	15.56 -0.98 0.00	15.98 -0.91 0.00	17.42 -0.99 0.00	18.60 -0.90 0.00	21.15 -1.02 0.00	22.29 -1.07 0.00	23.64 -1.09 0.00	25.77 -1.16 0.00	27.72 -1.19 0.00	30.35 -1.30 0.00	31.74 -1.56 0.00	33.57 -1.80 0.00	35.52 -2.03 0.00	35.15 -2.08 0.00	30.18 -1.93 0.00	27.53 -1.70 0.00	25.62 -1.46 0.00	24.60 -1.32 0.00	21.32 -1.14 0.00	19.42 -1.11 0.00
SITHE____STERLING 23777	21.00 0.63 -0.15	19.63 0.59 0.00	17.24 0.49 0.00	16.98 0.48 0.00	17.03 0.50 0.00	17.45 0.56 0.00	19.04 0.63 0.00	20.49 0.76 -0.24	23.35 0.71 -0.47	24.73 0.82 -0.55	26.25 0.89 -0.64	28.67 1.00 -0.75	30.85 1.07 -0.88	33.93 1.23 -1.05	35.96 1.60 -1.06	38.21 1.66 -1.17	40.69 1.84 -1.30	40.27 1.75 -1.29	34.50 1.41 -0.99	31.33 1.28 -0.82	28.94 1.16 -0.69	27.58 1.04 -0.62	23.71 0.83 -0.42	21.47 0.70 -0.24
SOUTH CAIRO____GT 23612	22.15 1.92 0.00	20.81 1.77 0.00	18.36 1.61 0.00	18.07 1.57 0.00	18.09 1.55 0.00	18.48 1.59 0.00	20.05 1.64 0.00	21.03 1.54 0.00	23.90 1.73 0.00	25.16 1.80 0.00	26.77 2.05 0.00	29.13 2.21 0.00	31.36 2.46 0.00	34.31 2.66 0.00	36.27 2.96 0.00	38.80 3.43 0.00	41.26 3.72 0.00	40.92 3.69 0.00	35.25 3.15 0.00	31.80 2.57 0.00	29.30 2.22 0.00	28.01 2.10 0.00	24.33 1.86 0.00	22.29 1.77 0.00
SOUTH HAMPTN____IC 23720	25.68 3.68 -1.77	25.04 3.35 -2.65	20.73 3.42 -0.56	19.96 3.05 -0.41	20.08 3.13 -0.41	20.59 3.29 -0.40	22.52 3.76 -0.35	23.72 3.88 -0.35	29.03 4.66 -2.20	30.54 4.79 -2.39	30.01 5.22 -0.07	32.31 5.39 0.00	35.18 6.27 -0.01	38.17 6.52 -0.01	40.58 7.23 -0.04	43.55 8.17 -0.01	47.62 8.48 -1.59	46.51 8.56 -0.72	39.36 7.25 -0.01	35.35 6.11 -0.01	33.23 6.12 -0.03	31.27 5.34 -0.02	27.50 4.67 -0.36	26.73 4.19 -2.02
SOUTHOLD____IC 23719	26.33 4.33 -1.77	25.61 3.92 -2.65	21.23 3.92 -0.56	20.46 3.55 -0.41	20.56 3.61 -0.41	21.07 3.78 -0.40	23.06 4.29 -0.35	24.33 4.48 -0.35	29.81 5.43 -2.20	31.45 5.70 -2.39	31.12 6.33 -0.07	33.60 6.68 0.00	36.66 7.75 -0.01	39.82 8.17 -0.01	42.35 8.99 -0.04	45.46 10.08 -0.01	49.72 10.59 -1.59	48.60 10.65 -0.72	41.09 8.99 -0.01	36.87 7.63 -0.01	34.51 7.40 -0.03	32.44 6.50 -0.02	28.44 5.62 -0.36	27.51 4.97 -2.02
ST LAWRENCE____ 23600	19.09 -1.13 0.00	17.93 -1.10 0.00	15.78 -0.97 0.00	15.53 -0.97 0.00	15.58 -0.96 0.00	15.93 -0.96 0.00	17.37 -1.05 0.00	18.44 -1.05 0.00	20.97 -1.20 0.00	22.08 -1.28 0.00	23.36 -1.36 0.00	25.47 -1.45 0.00	27.34 -1.56 0.00	29.97 -1.68 0.00	31.48 -1.83 0.00	33.39 -1.98 0.00	35.41 -2.14 0.00	35.11 -2.12 0.00	30.24 -1.86 0.00	27.59 -1.64 0.00	25.57 -1.52 0.00	24.49 -1.43 0.00	21.23 -1.24 0.00	19.38 -1.15 0.00

STATION 5_MISC_HYD 23604	20.53 0.30 0.00	19.31 0.27 0.00	16.98 0.23 0.00	16.71 0.21 0.00	16.80 0.26 0.00	17.21 0.32 0.00	18.56 0.15 0.00	19.65 0.16 0.00	22.44 0.27 0.00	23.80 0.44 0.00	25.24 0.59 0.08	27.66 0.81 0.07	29.76 0.92 0.07	32.66 1.08 0.06	34.23 1.00 0.08	36.31 1.06 0.12	38.35 0.97 0.17	38.11 1.04 0.16	32.96 0.90 0.04	30.11 0.88 0.00	27.73 0.65 0.00	26.46 0.55 0.00	22.74 0.27 0.00	20.90 0.37 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.61 0.28 -0.10	19.31 0.27 0.00	16.95 0.20 0.00	16.70 0.20 0.00	16.79 0.25 0.00	17.20 0.30 0.00	18.64 0.22 0.00	19.92 0.25 -0.17	22.81 0.33 -0.31	24.19 0.47 -0.36	25.69 0.54 -0.42	28.17 0.75 -0.49	30.32 0.84 -0.57	33.32 0.98 -0.69	34.99 0.93 -0.75	37.09 0.88 -0.83	39.33 0.86 -0.92	39.04 0.89 -0.92	33.57 0.77 -0.70	30.54 0.73 -0.58	28.14 0.57 -0.49	26.87 0.52 -0.44	23.10 0.34 -0.29	21.07 0.37 -0.17
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.33 0.10 0.00	19.13 0.10 0.00	16.82 0.07 0.00	16.55 0.05 0.00	16.64 0.10 0.00	17.05 0.15 0.00	18.40 -0.02 0.00	19.49 0.00 0.00	22.26 0.09 0.00	23.59 0.23 0.00	25.02 0.37 0.08	27.42 0.57 0.07	29.50 0.67 0.07	32.38 0.79 0.06	33.93 0.70 0.08	35.89 0.64 0.12	37.90 0.53 0.17	37.62 0.56 0.16	32.54 0.48 0.04	29.73 0.50 0.00	27.41 0.33 0.00	26.15 0.23 0.00	22.49 0.02 0.00	20.65 0.12 0.00
STEEL___WIND 323596	20.95 0.73 0.00	19.74 0.70 0.00	17.40 0.65 0.00	17.13 0.63 0.00	17.23 0.69 0.00	17.72 0.83 0.00	18.95 0.53 0.00	20.14 0.64 -0.01	23.13 0.93 -0.03	24.58 1.12 -0.10	34.64 1.31 -8.61	36.18 1.67 -7.59	38.31 1.76 -7.65	40.39 1.96 -6.78	43.24 1.66 -8.27	50.23 1.55 -13.30	57.12 1.31 -18.26	56.50 1.45 -17.82	38.01 1.38 -4.53	30.66 1.40 -0.03	28.22 1.11 -0.03	26.91 0.98 -0.01	22.98 0.52 0.00	21.23 0.70 0.00
STEBEN_REC_LFGE 323667	21.49 1.13 -0.13	20.12 1.08 0.00	17.70 0.95 0.00	17.42 0.92 0.00	17.53 0.99 0.00	18.03 1.13 0.00	19.56 1.14 0.00	21.04 1.33 -0.22	24.15 1.57 -0.41	25.63 1.77 -0.49	29.35 1.90 -2.72	31.72 2.23 -2.55	33.92 2.34 -2.68	36.92 2.66 -2.61	38.84 2.46 -3.06	42.23 2.41 -4.45	45.77 2.41 -5.82	45.43 2.49 -5.70	36.27 2.12 -2.05	32.03 2.05 -0.75	29.51 1.79 -0.64	28.22 1.74 -0.57	24.15 1.30 -0.38	22.04 1.29 -0.22
STONY___BROOK 24151	25.08 2.99 -1.86	24.57 2.74 -2.79	20.00 2.66 -0.59	19.36 2.43 -0.43	19.42 2.45 -0.43	19.88 2.57 -0.42	21.71 2.93 -0.37	22.94 3.08 -0.37	27.96 3.57 -2.21	29.40 3.64 -2.40	28.48 3.68 -0.07	30.64 3.72 0.00	33.13 4.22 0.00	35.77 4.11 0.00	38.01 4.66 -0.04	40.75 5.37 0.00	44.80 5.67 -1.59	43.65 5.70 -0.73	36.83 4.72 0.00	33.42 4.18 0.00	31.36 4.25 -0.03	29.75 3.81 -0.02	26.41 3.57 -0.37	25.86 3.31 -2.02
STURGEON_POOL_HYD 23609	22.03 1.80 0.00	20.71 1.68 0.00	18.26 1.51 0.00	17.95 1.45 0.00	17.96 1.42 0.00	18.33 1.44 0.00	20.04 1.62 0.00	21.15 1.66 0.00	24.08 1.91 0.00	25.32 1.96 0.00	26.80 2.08 0.00	29.19 2.26 0.00	31.30 2.40 0.00	34.21 2.56 0.00	36.11 2.80 0.00	38.49 3.11 0.00	40.93 3.38 0.00	40.58 3.35 0.00	34.93 2.83 0.00	31.71 2.48 0.00	29.38 2.30 0.00	28.12 2.20 0.00	24.47 2.00 0.00	22.38 1.85 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	22.05 1.82 0.00	20.73 1.69 0.00	18.26 1.51 0.00	17.93 1.43 0.00	17.96 1.42 0.00	18.35 1.45 0.00	20.05 1.64 0.00	21.21 1.72 0.00	24.17 2.00 0.00	25.39 2.03 0.00	26.85 2.13 0.00	29.27 2.34 0.00	31.39 2.49 0.00	34.27 2.63 0.00	36.17 2.86 0.00	38.56 3.18 0.00	40.96 3.42 0.00	40.65 3.42 0.00	34.99 2.89 0.00	31.80 2.57 0.00	29.47 2.38 0.00	28.20 2.28 0.00	24.51 2.04 0.00	22.40 1.87 0.00
SYNERGY___BIOGAS 323694	20.79 0.57 0.00	19.55 0.51 0.00	17.27 0.52 0.00	16.99 0.49 0.00	17.05 0.51 0.00	17.57 0.68 0.00	18.75 0.33 0.00	19.80 0.31 0.01	22.69 0.53 0.01	24.12 0.77 0.01	25.29 0.99 0.43	27.89 1.35 0.38	29.99 1.47 0.39	32.98 1.68 0.34	34.36 1.46 0.42	36.05 1.34 0.66	37.81 1.17 0.90	37.65 1.30 0.88	33.06 1.19 0.23	30.39 1.17 0.01	27.88 0.81 0.01	26.58 0.67 0.01	22.71 0.25 0.00	21.04 0.51 0.00
SYRACUSE___ENERGY_ST1 323597	20.77 0.08 -0.46	19.13 0.10 0.00	16.80 0.05 0.00	16.56 0.07 0.00	16.61 0.07 0.00	17.00 0.10 0.00	18.55 0.13 0.00	20.40 0.16 -0.75	23.69 0.16 -1.37	25.20 0.23 -1.60	26.83 0.25 -1.86	29.38 0.30 -2.16	31.76 0.32 -2.53	35.11 0.41 -3.05	37.03 0.40 -3.33	39.42 0.35 -3.70	42.06 0.41 -4.10	41.71 0.41 -4.07	35.53 0.32 -3.11	32.09 0.29 -2.57	29.50 0.24 -2.17	28.10 0.23 -1.95	23.95 0.18 -1.31	21.43 0.14 -0.76
SYRACUSE___ENERGY_ST2 323598	20.77 0.08 -0.46	19.13 0.10 0.00	16.80 0.05 0.00	16.56 0.07 0.00	16.61 0.07 0.00	17.00 0.10 0.00	18.55 0.13 0.00	20.40 0.16 -0.75	23.69 0.16 -1.37	25.20 0.23 -1.60	26.83 0.25 -1.86	29.38 0.30 -2.16	31.76 0.32 -2.53	35.11 0.41 -3.05	37.03 0.40 -3.33	39.42 0.35 -3.70	42.06 0.41 -4.10	41.71 0.41 -4.07	35.53 0.32 -3.11	32.09 0.29 -2.57	29.50 0.24 -2.17	28.10 0.23 -1.95	23.95 0.18 -1.31	21.43 0.14 -0.76
SYRACUSE___POWER 24017	20.64 0.10 -0.31	19.15 0.11 0.00	16.83 0.08 0.00	16.58 0.08 0.00	16.64 0.10 0.00	17.01 0.12 0.00	18.56 0.15 0.00	20.20 0.19 -0.51	23.30 0.20 -0.93	24.73 0.28 -1.09	26.28 0.30 -1.26	28.74 0.35 -1.46	31.00 0.37 -1.72	34.16 0.44 -2.07	36.02 0.47 -2.25	38.29 0.43 -2.50	40.80 0.49 -2.77	40.43 0.45 -2.75	34.55 0.35 -2.10	31.29 0.32 -1.74	28.82 0.27 -1.47	27.50 0.26 -1.32	23.55 0.20 -0.88	21.20 0.16 -0.51
TRIGEN___CC 323695	36.55 2.59 -13.74	41.99 2.42 -20.53	23.30 2.16 -4.39	21.80 2.06 -3.24	21.81 2.03 -3.24	22.09 2.08 -3.12	23.53 2.36 -2.76	24.74 2.50 -2.75	28.70 2.82 -3.71	29.77 2.90 -3.51	28.27 2.99 -0.56	30.07 3.12 -0.02	32.17 3.27 0.00	35.00 3.35 0.00	37.11 3.76 -0.04	39.62 4.24 0.00	43.71 4.58 -1.58	43.84 4.54 -2.07	35.82 3.72 0.00	32.53 3.30 0.00	30.63 3.33 -0.22	29.29 3.19 -0.19	26.68 2.90 -1.32	26.08 2.61 -2.94
UNION___PROCESSING_DRP 323587	20.47 0.24 0.00	19.27 0.23 0.00	16.93 0.18 0.00	16.66 0.16 0.00	16.75 0.21 0.00	17.18 0.29 0.00	18.53 0.11 0.00	19.61 0.12 0.00	22.39 0.22 0.00	23.73 0.37 0.00	25.24 0.52 0.00	27.65 0.73 0.00	29.71 0.81 0.00	32.63 0.98 0.00	34.17 0.86 0.00	36.15 0.78 0.00	38.22 0.68 0.00	37.97 0.74 0.00	32.74 0.64 0.00	29.87 0.64 0.00	27.54 0.46 0.00	26.30 0.39 0.00	22.60 0.14 0.00	20.77 0.25 0.00
UPPER HUDSON___HYD 24058	22.05 1.82 0.00	20.69 1.66 0.00	18.16 1.41 0.00	17.88 1.39 0.00	17.90 1.36 0.00	18.30 1.40 0.00	20.00 1.58 0.00	21.17 1.68 0.00	24.14 1.97 0.00	25.51 2.15 0.00	26.68 1.95 0.00	28.97 2.05 0.00	31.30 2.40 0.00	34.34 2.69 0.00	36.04 2.73 0.00	38.52 3.15 0.00	40.93 3.38 0.00	40.54 3.31 0.00	35.25 3.15 0.00	31.98 2.75 0.00	29.79 2.71 0.00	28.48 2.57 0.00	24.56 2.09 0.00	22.44 1.91 0.00

UPPER RAQUET___HYD 24056	19.18 -1.13 -0.08	17.88 -1.16 0.00	15.71 -1.04 0.00	15.44 -1.06 0.00	15.53 -1.01 0.00	15.93 -0.96 0.00	17.37 -1.05 0.00	18.68 -0.95 -0.14	21.32 -1.09 -0.24	22.49 -1.14 -0.28	23.88 -1.16 -0.32	26.06 -1.24 -0.37	28.04 -1.30 -0.44	30.69 -1.49 -0.53	31.91 -2.00 -0.60	33.71 -2.34 -0.67	35.62 -2.66 -0.74	35.25 -2.72 -0.74	30.19 -2.47 -0.56	27.47 -2.22 -0.47	25.66 -1.81 -0.39	24.79 -1.48 -0.35	21.45 -1.26 -0.24	19.47 -1.19 -0.14
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.70 1.38 -0.10	20.30 1.26 0.00	17.84 1.09 0.00	17.59 1.09 0.00	17.63 1.09 0.00	18.03 1.13 0.00	19.67 1.25 0.00	21.06 1.40 -0.16	24.10 1.64 -0.29	25.46 1.75 -0.34	27.13 1.90 -0.51	29.56 2.07 -0.56	31.77 2.23 -0.64	34.79 2.40 -0.74	36.75 2.63 -0.81	39.12 2.79 -0.96	41.69 3.04 -1.11	41.30 2.98 -1.09	35.33 2.51 -0.72	32.06 2.28 -0.55	29.68 2.14 -0.46	28.28 1.94 -0.42	24.38 1.64 -0.28	22.15 1.46 -0.16
VISCHER___FERRY HYD 24020	21.86 1.64 0.00	20.58 1.54 0.00	18.09 1.34 0.00	17.83 1.34 0.00	17.85 1.31 0.00	18.21 1.32 0.00	19.85 1.44 0.00	20.96 1.46 0.00	23.81 1.64 0.00	25.09 1.73 0.00	26.48 1.76 0.00	28.73 1.80 0.00	30.90 1.99 0.00	33.83 2.18 0.00	35.64 2.33 0.00	38.03 2.65 0.00	40.36 2.82 0.00	40.02 2.79 0.00	34.57 2.47 0.00	31.45 2.22 0.00	29.17 2.09 0.00	27.91 2.00 0.00	24.17 1.71 0.00	22.11 1.58 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.31 2.08 0.00	20.98 1.94 0.00	18.48 1.73 0.00	18.15 1.65 0.00	18.16 1.62 0.00	18.55 1.66 0.00	20.30 1.88 0.00	21.48 1.99 0.00	24.48 2.31 0.00	25.72 2.36 0.00	27.20 2.47 0.00	29.70 2.77 0.00	31.82 2.92 0.00	34.75 3.10 0.00	36.67 3.36 0.00	39.12 3.75 0.00	41.56 4.02 0.00	41.22 3.99 0.00	35.47 3.37 0.00	32.21 2.98 0.00	29.90 2.82 0.00	28.56 2.64 0.00	24.82 2.36 0.00	22.68 2.15 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.70 2.47 -0.01	21.35 2.30 -0.01	18.79 2.04 0.00	18.44 1.95 0.00	18.46 1.92 0.00	18.85 1.96 0.00	21.84 2.25 -1.17	23.03 2.40 -1.14	25.24 2.77 -0.30	27.95 2.85 -1.74	29.07 2.97 -1.38	30.67 3.26 -0.48	32.31 3.41 0.00	35.26 3.61 0.00	37.20 3.90 0.00	39.65 4.28 0.00	42.12 4.58 0.00	41.77 4.54 0.00	35.86 3.75 0.00	32.68 3.45 0.00	30.36 3.28 0.00	29.07 3.13 -0.02	25.29 2.79 -0.04	23.22 2.54 -0.15
WADING RIVER_IC_1 23522	24.70 2.71 -1.76	24.14 2.47 -2.63	20.02 2.71 -0.56	19.25 2.34 -0.41	19.38 2.43 -0.41	19.91 2.62 -0.39	21.80 3.04 -0.35	22.80 2.96 -0.35	27.96 3.59 -2.20	29.32 3.57 -2.39	28.60 3.81 -0.07	30.56 3.63 0.00	33.33 4.42 -0.01	36.09 4.43 -0.01	38.35 4.99 -0.04	41.15 5.77 -0.01	44.91 5.78 -1.59	43.79 5.85 -0.72	37.21 5.10 -0.01	33.42 4.18 -0.01	31.58 4.47 -0.03	29.72 3.78 -0.02	26.19 3.37 -0.36	25.62 3.08 -2.02
WADING RIVER_IC_2 23547	24.70 2.71 -1.76	24.14 2.47 -2.63	20.02 2.71 -0.56	19.25 2.34 -0.41	19.38 2.43 -0.41	19.91 2.62 -0.39	21.80 3.04 -0.35	22.80 2.96 -0.35	27.96 3.59 -2.20	29.32 3.57 -2.39	28.60 3.81 -0.07	30.56 3.63 0.00	33.33 4.42 -0.01	36.09 4.43 -0.01	38.35 4.99 -0.04	41.15 5.77 -0.01	44.91 5.78 -1.59	43.79 5.85 -0.72	37.21 5.10 -0.01	33.42 4.18 -0.01	31.58 4.47 -0.03	29.72 3.78 -0.02	26.19 3.37 -0.36	25.62 3.08 -2.02
WADING RIVER_IC_3 23601	24.70 2.71 -1.76	24.14 2.47 -2.63	20.02 2.71 -0.56	19.25 2.34 -0.41	19.38 2.43 -0.41	19.91 2.62 -0.39	21.80 3.04 -0.35	22.80 2.96 -0.35	27.96 3.59 -2.20	29.32 3.57 -2.39	28.60 3.81 -0.07	30.56 3.63 0.00	33.33 4.42 -0.01	36.09 4.43 -0.01	38.35 4.99 -0.04	41.15 5.77 -0.01	44.91 5.78 -1.59	43.79 5.85 -0.72	37.21 5.10 -0.01	33.42 4.18 -0.01	31.58 4.47 -0.03	29.72 3.78 -0.02	26.19 3.37 -0.36	25.62 3.08 -2.02
WALDEN___HYDRO 24148	22.15 1.92 0.00	20.81 1.77 0.00	18.34 1.59 0.00	18.00 1.50 0.00	18.01 1.47 0.00	18.42 1.52 0.00	20.13 1.71 0.00	21.29 1.79 0.00	24.26 2.08 0.00	25.49 2.13 0.00	27.00 2.27 0.00	29.43 2.50 0.00	31.56 2.66 0.00	34.50 2.85 0.00	36.41 3.10 0.00	38.84 3.47 0.00	41.30 3.75 0.00	40.95 3.72 0.00	35.21 3.11 0.00	31.98 2.75 0.00	29.60 2.52 0.00	28.30 2.38 0.00	24.62 2.16 0.00	22.50 1.97 0.00
WARRENSBURG___ 23737	22.05 1.82 0.00	20.69 1.66 0.00	18.16 1.41 0.00	17.88 1.39 0.00	17.90 1.36 0.00	18.30 1.40 0.00	20.00 1.58 0.00	21.17 1.68 0.00	24.14 1.97 0.00	25.51 2.15 0.00	26.68 1.95 0.00	28.97 2.05 0.00	31.30 2.40 0.00	34.34 2.69 0.00	36.04 2.73 0.00	38.52 3.15 0.00	40.93 3.38 0.00	40.54 3.31 0.00	35.25 3.15 0.00	31.98 2.75 0.00	29.79 2.71 0.00	28.48 2.57 0.00	24.56 2.09 0.00	22.44 1.91 0.00
WATERSIDE___6 8 9 23538	20.73 2.55 2.05	21.39 2.34 -0.01	18.87 2.11 -0.01	18.52 2.01 -0.01	18.53 1.98 -0.01	18.93 2.03 -0.01	21.92 2.25 -1.25	23.13 2.42 -1.21	25.31 2.82 -0.32	27.08 2.92 -0.80	28.52 3.02 -0.78	30.19 3.31 0.05	31.63 3.38 0.65	34.59 3.48 0.54	36.66 3.76 0.41	39.54 4.17 0.01	38.97 4.43 3.01	41.54 4.32 0.01	35.27 3.63 0.45	31.86 3.39 0.76	29.51 3.33 0.90	27.87 3.24 1.28	23.83 2.88 1.51	21.36 2.63 1.79
WDELAWARE___HYD 323627	21.56 1.33 0.00	20.26 1.22 0.00	17.86 1.11 0.00	17.54 1.04 0.00	17.56 1.03 0.00	17.94 1.05 0.00	19.60 1.18 0.00	20.70 1.21 0.00	23.59 1.42 0.00	24.81 1.45 0.00	26.33 1.61 0.00	28.70 1.78 0.00	30.81 1.91 0.00	33.68 2.03 0.00	35.60 2.30 0.00	37.99 2.62 0.00	40.40 2.85 0.00	40.06 2.83 0.00	34.48 2.38 0.00	31.22 1.99 0.00	28.87 1.79 0.00	27.58 1.66 0.00	23.97 1.51 0.00	21.90 1.38 0.00
WEST BABYLON___IC 23714	27.88 3.22 -4.44	28.65 2.97 -6.64	20.90 2.73 -1.41	20.10 2.56 -1.04	20.13 2.55 -1.04	20.55 2.65 -1.00	22.31 3.00 -0.89	23.58 3.20 -0.89	28.37 3.66 -2.54	29.76 3.76 -2.64	28.66 3.76 -0.18	30.80 3.88 0.00	33.16 4.25 0.00	35.99 4.34 0.00	38.14 4.80 -0.04	40.82 5.45 0.00	44.95 5.82 -1.58	44.13 5.88 -1.02	36.92 4.81 0.00	33.56 4.33 0.00	31.45 4.31 -0.07	29.96 3.99 -0.06	26.79 3.75 -0.57	26.18 3.43 -2.22
WEST CANADA___HYD 24049	20.45 0.22 0.00	19.27 0.23 0.00	16.93 0.18 0.00	16.70 0.20 0.00	16.74 0.20 0.00	17.10 0.20 0.00	18.62 0.20 0.00	19.71 0.21 0.00	22.44 0.27 0.00	23.66 0.30 0.00	25.04 0.32 0.00	27.28 0.35 0.00	29.28 0.37 0.00	32.06 0.41 0.00	33.74 0.43 0.00	35.83 0.46 0.00	38.03 0.49 0.00	37.71 0.48 0.00	32.52 0.42 0.00	29.61 0.38 0.00	27.43 0.35 0.00	26.23 0.31 0.00	22.74 0.27 0.00	20.75 0.23 0.00
WESTERN_NY_WIND 24143	20.77 0.55 0.00	19.53 0.49 0.00	17.27 0.52 0.00	16.99 0.49 0.00	17.03 0.50 0.00	17.57 0.68 0.00	18.73 0.31 0.00	19.78 0.29 0.01	22.69 0.53 0.01	24.10 0.75 0.01	25.30 0.99 0.41	27.88 1.32 0.37	29.98 1.44 0.37	32.96 1.64 0.33	34.34 1.43 0.40	36.08 1.34 0.64	37.80 1.13 0.87	37.65 1.27 0.85	33.03 1.15 0.23	30.36 1.14 0.01	27.88 0.81 0.01	26.56 0.65 0.01	22.71 0.25 0.00	21.04 0.51 0.00

WESTOVER____LESR 323668	21.14 0.73 -0.19	19.74 0.70 0.00	17.37 0.62 0.00	17.11 0.61 0.00	17.17 0.63 0.00	17.57 0.68 0.00	19.12 0.70 0.00	20.56 0.76 -0.30	23.59 0.86 -0.55	24.95 0.94 -0.65	26.69 0.99 -0.98	29.19 1.18 -1.08	31.35 1.21 -1.23	34.42 1.36 -1.41	36.21 1.33 -1.56	38.53 1.31 -1.85	41.08 1.39 -2.14	40.76 1.41 -2.12	34.73 1.25 -1.38	31.47 1.20 -1.04	29.05 1.08 -0.88	27.69 0.98 -0.79	23.78 0.79 -0.53	21.61 0.78 -0.31
WETHRSFD_WT_PWR 323626	20.89 0.67 0.00	19.69 0.65 0.00	17.35 0.60 0.00	17.06 0.56 0.00	17.17 0.63 0.00	17.64 0.74 0.00	18.95 0.53 0.00	20.10 0.61 0.00	23.01 0.82 -0.01	24.39 0.98 -0.04	29.99 1.11 -4.15	31.99 1.40 -3.66	34.04 1.44 -3.69	36.53 1.61 -3.27	38.67 1.37 -3.99	43.06 1.27 -6.42	47.44 1.09 -8.81	47.06 1.23 -8.60	35.44 1.15 -2.19	30.42 1.17 -0.01	28.04 0.95 -0.01	26.80 0.88 0.00	22.96 0.49 0.00	21.18 0.66 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.21 1.98 0.00	20.91 1.87 0.00	18.41 1.66 0.00	18.07 1.57 0.00	18.08 1.54 0.00	18.47 1.57 0.00	20.22 1.81 0.00	21.41 1.91 0.00	24.39 2.22 0.00	25.60 2.24 0.00	27.07 2.35 0.00	29.51 2.59 0.00	31.62 2.72 0.00	34.53 2.88 0.00	36.41 3.10 0.00	38.84 3.47 0.00	41.26 3.72 0.00	40.92 3.69 0.00	35.21 3.11 0.00	32.04 2.81 0.00	29.74 2.66 0.00	28.43 2.51 0.00	24.73 2.27 0.00	22.58 2.05 0.00
YORK____WARBASSE 23770	37.26 2.65 -14.39	21.52 2.46 -0.02	18.97 2.21 -0.01	18.60 2.10 -0.01	18.61 2.07 -0.01	18.98 2.08 -0.01	21.95 2.28 -1.25	23.20 2.50 -1.21	25.39 2.90 -0.32	35.71 3.06 -9.29	34.19 3.17 -6.30	34.85 3.47 -4.45	37.04 3.58 -4.55	39.10 3.70 -3.75	40.19 4.00 -2.89	39.85 4.42 -0.06	63.26 4.69 -21.02	41.86 4.58 -0.06	39.10 3.82 -3.18	38.13 3.56 -5.34	36.90 3.52 -6.30	39.39 3.39 -10.08	36.43 3.01 -10.95	37.11 2.73 -13.85