

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/14/2018

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	22.78	23.23	20.49	20.06	20.33	22.52	24.20	23.77	29.90	32.09	32.52	32.67	32.85	32.56	31.94	32.11	32.77	34.79	35.01	37.76	38.61	32.86	27.62	24.59
24138	2.35	2.07	1.79	1.71	1.73	1.92	2.14	2.28	3.15	3.46	3.51	3.57	3.50	3.38	3.23	3.25	3.39	3.70	3.82	4.07	4.32	3.54	2.96	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.62	-1.93	-2.62	-2.86	-2.43	-1.74	-0.11	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	22.85	23.27	20.52	20.10	20.36	22.56	24.23	23.81	29.95	32.15	32.58	32.80	33.48	32.95	32.43	33.00	34.60	35.34	35.08	37.82	38.68	32.92	27.67	24.64
24260	2.41	2.12	1.83	1.74	1.77	1.96	2.16	2.32	3.21	3.52	3.57	3.60	3.53	3.43	3.26	3.28	3.42	3.73	3.89	4.14	4.39	3.60	3.01	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.20	-1.22	-2.27	-3.09	-3.73	-4.24	-2.26	-0.11	0.00	0.00	-0.01	-0.01	-0.01
74TH STREET_GT_2	22.85	23.27	20.52	20.10	20.36	22.56	24.23	23.81	29.95	32.15	32.58	32.80	33.48	32.95	32.43	33.00	34.60	35.34	35.08	37.82	38.68	32.92	27.67	24.64
24261	2.41	2.12	1.83	1.74	1.77	1.96	2.16	2.32	3.21	3.52	3.57	3.60	3.53	3.43	3.26	3.28	3.42	3.73	3.89	4.14	4.39	3.60	3.01	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.20	-1.22	-2.27	-3.09	-3.73	-4.24	-2.26	-0.11	0.00	0.00	-0.01	-0.01	-0.01
ADK HUDSON___FALLS	21.46	21.91	19.33	19.01	19.36	21.32	22.77	22.24	27.97	29.66	29.96	30.17	29.84	27.62	26.14	26.11	27.79	30.07	32.23	35.26	35.97	30.51	25.74	22.88
24011	1.02	0.76	0.64	0.66	0.76	0.72	0.71	0.75	1.23	1.03	0.96	1.16	1.12	1.01	0.91	0.91	1.08	1.20	1.18	1.58	1.68	1.20	1.08	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.86	0.79	0.23	0.48	0.04	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	21.76	22.17	19.57	19.25	19.58	21.59	23.10	22.61	28.35	30.00	30.28	30.49	30.16	27.94	26.40	26.40	28.12	30.42	32.57	35.74	36.45	30.86	26.09	23.18
23798	1.33	1.02	0.88	0.90	0.98	0.99	1.04	1.12	1.60	1.37	1.27	1.48	1.44	1.36	1.23	1.25	1.43	1.58	1.52	2.05	2.16	1.55	1.43	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.67	0.91	0.84	0.25	0.51	0.04	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	21.46	21.91	19.33	19.01	19.36	21.32	22.77	22.24	27.97	29.66	29.96	30.17	29.84	27.62	26.14	26.11	27.79	30.07	32.23	35.26	35.97	30.51	25.74	22.88
24028	1.02	0.76	0.64	0.66	0.76	0.72	0.71	0.75	1.23	1.03	0.96	1.16	1.12	1.01	0.91	0.91	1.08	1.20	1.18	1.58	1.68	1.20	1.08	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.86	0.79	0.23	0.48	0.04	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	21.54	22.00	19.42	19.09	19.38	21.40	22.90	22.42	27.95	29.66	29.96	30.11	29.76	27.59	26.09	26.10	27.79	30.06	32.22	35.26	35.93	30.51	25.74	22.96
23527	1.10	0.85	0.73	0.73	0.78	0.80	0.84	0.92	1.20	1.03	0.96	1.10	1.03	1.04	0.94	0.96	1.10	1.23	1.18	1.58	1.65	1.20	1.08	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.69	0.93	0.86	0.25	0.52	0.04	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	21.21	21.74	19.20	18.85	19.12	21.13	22.39	21.88	27.36	29.20	29.53	29.65	29.33	27.27	25.85	25.82	27.37	29.61	31.70	34.49	35.21	29.95	25.22	22.52
24190	0.78	0.59	0.50	0.50	0.52	0.53	0.33	0.39	0.62	0.57	0.52	0.64	0.60	0.60	0.55	0.55	0.65	0.70	0.65	0.81	0.93	0.64	0.57	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.58	0.78	0.72	0.21	0.44	0.04	0.00	0.00	0.00	0.00	0.00
ALBANY___1	21.21	21.74	19.20	18.85	19.12	21.13	22.39	21.88	27.36	29.20	29.53	29.65	29.33	27.27	25.85	25.82	27.37	29.61	31.70	34.49	35.21	29.95	25.22	22.52
23571	0.78	0.59	0.50	0.50	0.52	0.53	0.33	0.39	0.62	0.57	0.52	0.64	0.60	0.60	0.55	0.55	0.65	0.70	0.65	0.81	0.93	0.64	0.57	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.58	0.78	0.72	0.21	0.44	0.04	0.00	0.00	0.00	0.00	0.00
ALBANY___2	21.21	21.74	19.20	18.85	19.12	21.13	22.39	21.88	27.36	29.20	29.53	29.65	29.33	27.27	25.85	25.82	27.37	29.61	31.70	34.49	35.21	29.95	25.22	22.52
23572	0.78	0.59	0.50	0.50	0.52	0.53	0.33	0.39	0.62	0.57	0.52	0.64	0.60	0.60	0.55	0.55	0.65	0.70	0.65	0.81	0.93	0.64	0.57	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.58	0.78	0.72	0.21	0.44	0.04	0.00	0.00	0.00	0.00	0.00
ALBANY___3	21.21	21.74	19.20	18.85	19.12	21.13	22.39	21.88	27.36	29.20	29.53	29.65	29.33	27.27	25.85	25.82	27.37	29.61	31.70	34.49	35.21	29.95	25.22	22.52
23573	0.78	0.59	0.50	0.50	0.52	0.53	0.33	0.39	0.62	0.57	0.52	0.64	0.60	0.60	0.55	0.55	0.65	0.70	0.65	0.81	0.93	0.64	0.57	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.58	0.78	0.72	0.21	0.44	0.04	0.00	0.00	0.00	0.00	0.00
ALBANY___4	21.21	21.74	19.20	18.85	19.12	21.13	22.39	21.88	27.36	29.20	29.53	29.65	29.33	27.27	25.85	25.82	27.37	29.61	31.70	34.49	35.21	29.95	25.22	22.52
23574	0.78	0.59	0.50	0.50	0.52	0.53	0.33	0.39	0.62	0.57	0.52	0.64	0.60	0.60	0.55	0.55	0.65	0.70	0.65	0.81	0.93	0.64	0.57	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.58	0.78	0.72	0.21	0.44	0.04	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	21.36 0.92 0.00	21.89 0.74 0.00	19.31 0.62 0.00	18.98 0.62 0.00	19.26 0.67 0.00	21.28 0.68 0.00	22.57 0.51 0.00	22.03 0.54 0.00	27.65 0.91 0.00	29.49 0.86 0.00	29.81 0.81 0.00	29.96 0.96 0.00	29.64 0.92 0.00	27.55 0.87 0.57	26.09 0.78 0.77	26.06 0.78 0.71	27.65 0.92 0.21	29.91 1.00 0.43	32.04 0.99 0.03	34.83 1.15 0.00	35.59 1.30 0.00	30.27 0.97 0.00	25.49 0.84 0.00	22.70 0.72 0.00
ALCOA_RYNLDS___DRP 24188	19.35 -1.08 0.00	20.35 -0.80 0.00	17.96 -0.73 0.00	17.64 -0.72 0.00	17.85 -0.74 0.00	19.80 -0.80 0.00	21.18 -0.88 0.00	20.57 -0.92 0.00	25.65 -1.10 0.00	27.48 -1.15 0.00	27.84 -1.16 0.00	27.88 -1.13 0.00	27.66 -1.06 0.00	26.32 -0.93 0.00	25.17 -0.91 0.00	25.08 -0.91 0.00	25.97 -0.97 0.00	28.23 -1.12 0.00	29.90 -1.18 0.00	32.33 -1.35 0.00	32.91 -1.37 0.00	28.17 -1.14 0.00	23.74 -0.91 0.00	20.92 -1.05 0.00
ALCOA___DSASP 323711	19.35 -1.08 0.00	20.35 -0.80 0.00	17.96 -0.73 0.00	17.64 -0.72 0.00	17.85 -0.74 0.00	19.80 -0.80 0.00	21.18 -0.88 0.00	20.57 -0.92 0.00	25.65 -1.10 0.00	27.48 -1.15 0.00	27.84 -1.16 0.00	27.88 -1.13 0.00	27.66 -1.06 0.00	26.32 -0.93 0.00	25.17 -0.91 0.00	25.08 -0.91 0.00	25.97 -0.97 0.00	28.23 -1.12 0.00	29.90 -1.18 0.00	32.33 -1.35 0.00	32.91 -1.37 0.00	28.17 -1.14 0.00	23.74 -0.91 0.00	20.92 -1.05 0.00
ALLEGHENY___COGEN 23514	20.95 0.51 0.00	21.39 0.23 0.00	18.99 0.30 0.00	18.70 0.35 0.00	18.97 0.37 0.00	21.05 0.45 0.00	22.77 0.71 0.00	22.52 1.03 0.00	27.47 0.72 0.00	29.40 0.77 0.00	29.96 0.96 0.00	29.65 0.64 0.00	29.38 0.66 0.00	27.72 0.35 -0.12	26.69 0.44 -0.16	26.56 0.41 -0.15	27.25 0.27 -0.04	29.76 0.32 -0.09	31.65 0.56 -0.01	34.25 0.57 0.00	34.59 0.31 0.00	30.04 0.73 0.00	25.22 0.57 0.00	22.57 0.59 0.00
ALTONA_WT_PWR 323606	19.84 -0.59 0.00	20.84 -0.32 0.00	18.39 -0.30 0.00	18.04 -0.31 0.00	18.22 -0.37 0.00	20.19 -0.41 0.00	21.60 -0.46 0.00	21.00 -0.49 0.00	26.18 -0.56 0.00	28.09 -0.54 0.00	28.42 -0.58 0.00	28.49 -0.52 0.00	28.23 -0.49 0.00	26.86 -0.38 0.00	25.72 -0.37 0.00	25.61 -0.39 0.00	26.54 -0.40 0.00	28.88 -0.47 0.00	30.59 -0.50 0.00	33.04 -0.64 0.00	33.53 -0.75 0.00	28.61 -0.70 0.00	24.06 -0.59 0.00	21.07 -0.90 0.00
AMERICAN_REF_FUEL 24010	19.84 -0.59 0.00	20.20 -0.95 0.00	18.04 -0.65 0.00	17.78 -0.57 0.00	18.02 -0.58 0.00	19.94 -0.66 0.00	21.40 -0.66 0.00	21.08 -0.41 0.00	25.43 -1.31 0.00	27.17 -1.46 0.00	27.64 -1.36 0.00	27.33 -1.68 0.00	27.14 -1.58 0.00	25.53 -1.83 -0.11	24.77 -1.46 -0.15	24.68 -1.46 -0.13	25.15 -1.83 -0.04	27.47 -1.97 -0.08	29.16 -1.93 -0.01	31.63 -2.06 0.00	31.65 -2.64 0.00	27.70 -1.61 0.00	23.45 -1.21 0.00	21.10 -0.88 0.00
ARTHUR_KILL_GT_1 23520	22.81 2.37 -0.01	23.18 2.03 0.00	20.43 1.74 0.00	19.99 1.63 0.00	20.23 1.64 0.00	22.33 1.73 0.00	23.94 1.87 0.00	23.47 1.98 0.00	29.55 2.81 0.00	31.75 3.12 0.00	32.20 3.19 -0.01	32.37 3.16 -0.20	33.05 3.10 -1.22	32.54 3.02 -2.27	32.07 2.89 -3.09	32.61 2.89 -3.73	34.22 3.04 -4.24	34.96 3.34 -2.26	34.80 3.60 -0.11	37.45 3.77 0.00	38.36 4.08 0.00	32.77 3.46 -0.01	27.52 2.86 -0.01	24.53 2.55 -0.01
ARTHUR_KILL_2 23512	22.81 2.37 -0.01	23.18 2.03 0.00	20.43 1.74 0.00	19.99 1.63 0.00	20.23 1.64 0.00	22.33 1.73 0.00	23.94 1.87 0.00	23.47 1.98 0.00	29.55 2.81 0.00	31.75 3.12 0.00	32.20 3.19 -0.01	32.37 3.16 -0.20	33.05 3.10 -1.22	32.54 3.02 -2.27	32.07 2.89 -3.09	32.61 2.89 -3.73	34.22 3.04 -4.24	34.96 3.34 -2.26	34.80 3.60 -0.11	37.45 3.77 0.00	38.36 4.08 0.00	32.77 3.46 -0.01	27.52 2.86 -0.01	24.53 2.55 -0.01
ARTHUR_KILL_3 23513	22.83 2.39 0.00	23.23 2.07 0.00	20.52 1.83 0.00	20.10 1.74 0.00	20.34 1.75 0.00	22.54 1.94 0.00	24.23 2.16 0.00	23.81 2.32 0.00	29.92 3.18 0.00	32.12 3.49 0.00	32.55 3.54 -0.01	32.77 3.60 -0.17	33.29 3.53 -1.03	32.82 3.41 -2.17	32.29 3.26 -2.95	32.70 3.25 -3.46	34.03 3.42 -3.67	35.18 3.73 -2.10	35.08 3.89 -0.11	37.79 4.11 0.00	38.64 4.35 0.00	32.89 3.57 -0.01	27.64 2.98 -0.01	24.64 2.66 -0.01
ARTHUR_KILL_COGEN 323718	22.81 2.37 -0.01	23.18 2.03 0.00	20.43 1.74 0.00	19.99 1.63 0.00	20.23 1.64 0.00	22.33 1.73 0.00	23.94 1.87 0.00	23.47 1.98 0.00	29.55 2.81 0.00	31.75 3.12 0.00	32.20 3.19 -0.01	32.37 3.16 -0.20	33.05 3.10 -1.22	32.54 3.02 -2.27	32.07 2.89 -3.09	32.61 2.89 -3.73	34.22 3.04 -4.24	34.96 3.34 -2.26	34.80 3.60 -0.11	37.45 3.77 0.00	38.36 4.08 0.00	32.77 3.46 -0.01	27.52 2.86 -0.01	24.53 2.55 -0.01
ASHOKAN____ 23654	22.05 1.61 0.00	22.53 1.37 0.00	19.85 1.16 0.00	19.46 1.10 0.00	19.73 1.13 0.00	21.88 1.28 0.00	23.08 1.02 0.00	22.63 1.14 0.00	28.56 1.82 0.00	30.72 2.09 0.00	31.06 2.06 0.00	31.04 2.03 0.00	30.82 2.10 0.00	30.31 2.02 -1.05	29.38 1.88 -1.42	29.21 1.90 -1.31	29.40 2.07 -0.39	32.41 2.26 -0.80	33.60 2.46 -0.06	36.58 2.90 0.00	37.41 3.12 0.00	31.54 2.23 0.00	26.11 1.45 0.00	23.47 1.50 0.00
ASTORIA_EAST_ENERGY_CC1 323581	23.10 2.66 -0.01	23.51 2.35 -0.01	20.74 2.04 -0.01	20.27 1.91 -0.01	20.54 1.93 -0.01	22.67 2.06 -0.01	24.34 2.27 -0.01	23.89 2.39 -0.01	30.04 3.29 -0.01	32.16 3.52 -0.01	32.61 3.60 -0.01	32.75 3.57 -0.17	33.27 3.50 -1.04	32.80 3.38 -2.17	32.27 3.23 -2.95	32.71 3.25 -3.46	34.01 3.39 -3.68	35.12 3.67 -2.11	35.12 3.92 -0.12	37.80 4.11 -0.01	38.72 4.42 -0.01	33.11 3.78 -0.01	27.73 3.06 -0.01	24.71 2.72 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	23.10 2.66 -0.01	23.53 2.37 -0.01	20.76 2.06 -0.01	20.31 1.94 -0.01	20.56 1.95 -0.01	22.69 2.08 -0.01	24.37 2.29 -0.01	23.91 2.41 -0.01	30.07 3.32 -0.01	32.19 3.55 -0.01	32.64 3.62 -0.01	32.75 3.57 -0.17	33.27 3.50 -1.04	32.82 3.41 -2.17	32.29 3.26 -2.95	32.71 3.25 -3.46	34.01 3.39 -3.68	35.15 3.70 -2.11	35.12 3.92 -0.12	37.83 4.14 -0.01	38.72 4.42 -0.01	33.11 3.78 -0.01	27.75 3.08 -0.01	24.74 2.75 -0.01
ASTORIA_GT2_1 24094	23.10 2.66 -0.01	23.51 2.35 -0.01	20.74 2.04 -0.01	20.27 1.91 -0.01	20.54 1.93 -0.01	22.67 2.06 -0.01	24.34 2.27 -0.01	23.89 2.39 -0.01	30.04 3.29 -0.01	32.16 3.52 -0.01	32.61 3.60 -0.01	32.75 3.57 -0.17	33.27 3.50 -1.04	32.80 3.38 -2.17	32.27 3.23 -2.95	32.71 3.25 -3.46	34.01 3.39 -3.68	35.12 3.67 -2.11	35.12 3.92 -0.12	37.80 4.11 -0.01	38.72 4.42 -0.01	33.11 3.78 -0.01	27.73 3.06 -0.01	24.71 2.72 -0.01
ASTORIA_GT2_2 24095	23.10 2.66 -0.01	23.51 2.35 -0.01	20.74 2.04 -0.01	20.27 1.91 -0.01	20.54 1.93 -0.01	22.67 2.06 -0.01	24.34 2.27 -0.01	23.89 2.39 -0.01	30.04 3.29 -0.01	32.16 3.52 -0.01	32.61 3.60 -0.01	32.75 3.57 -0.17	33.27 3.50 -1.04	32.80 3.38 -2.17	32.27 3.23 -2.95	32.71 3.25 -3.46	34.01 3.39 -3.68	35.12 3.67 -2.11	35.12 3.92 -0.12	37.80 4.11 -0.01	38.72 4.42 -0.01	33.11 3.78 -0.01	27.73 3.06 -0.01	24.71 2.72 -0.01

ASTORIA_GT2_3 24096	23.10 2.66 -0.01	23.51 2.35 -0.01	20.74 2.04 -0.01	20.27 1.91 -0.01	20.54 1.93 -0.01	22.67 2.06 -0.01	24.34 2.27 -0.01	23.89 2.39 -0.01	30.04 3.29 -0.01	32.16 3.52 -0.01	32.61 3.60 -0.01	32.75 3.57 -0.17	33.27 3.50 -1.04	32.80 3.38 -2.17	32.27 3.23 -2.95	32.71 3.25 -3.46	34.01 3.39 -3.68	35.12 3.67 -2.11	35.12 3.92 -0.12	37.80 4.11 -0.01	38.72 4.42 -0.01	33.11 3.78 -0.01	27.73 3.06 -0.01	24.71 2.72 -0.01
ASTORIA_GT2_4 24097	23.10 2.66 -0.01	23.51 2.35 -0.01	20.74 2.04 -0.01	20.27 1.91 -0.01	20.54 1.93 -0.01	22.67 2.06 -0.01	24.34 2.27 -0.01	23.89 2.39 -0.01	30.04 3.29 -0.01	32.16 3.52 -0.01	32.61 3.60 -0.01	32.75 3.57 -0.17	33.27 3.50 -1.04	32.80 3.38 -2.17	32.27 3.23 -2.95	32.71 3.25 -3.46	34.01 3.39 -3.68	35.12 3.67 -2.11	35.12 3.92 -0.12	37.80 4.11 -0.01	38.72 4.42 -0.01	33.11 3.78 -0.01	27.73 3.06 -0.01	24.71 2.72 -0.01
ASTORIA_GT3_1 24098	23.10 2.66 -0.01	23.53 2.37 -0.01	20.76 2.06 -0.01	20.31 1.94 -0.01	20.56 1.95 -0.01	22.69 2.08 -0.01	24.37 2.29 -0.01	23.91 2.41 -0.01	30.07 3.32 -0.01	32.19 3.55 -0.01	32.64 3.62 -0.01	32.75 3.57 -0.17	33.27 3.50 -1.04	32.82 3.41 -2.17	32.29 3.26 -2.95	32.71 3.25 -3.46	34.01 3.39 -3.68	35.15 3.70 -2.11	35.12 3.92 -0.12	37.83 4.14 -0.01	38.72 4.42 -0.01	33.11 3.78 -0.01	27.75 3.08 -0.01	24.74 2.75 -0.01
ASTORIA_GT3_2 24099	23.10 2.66 -0.01	23.53 2.37 -0.01	20.76 2.06 -0.01	20.31 1.94 -0.01	20.56 1.95 -0.01	22.69 2.08 -0.01	24.37 2.29 -0.01	23.91 2.41 -0.01	30.07 3.32 -0.01	32.19 3.55 -0.01	32.64 3.62 -0.01	32.75 3.57 -0.17	33.27 3.50 -1.04	32.82 3.41 -2.17	32.29 3.26 -2.95	32.71 3.25 -3.46	34.01 3.39 -3.68	35.15 3.70 -2.11	35.12 3.92 -0.12	37.83 4.14 -0.01	38.72 4.42 -0.01	33.11 3.78 -0.01	27.75 3.08 -0.01	24.74 2.75 -0.01
ASTORIA_GT3_3 24100	23.10 2.66 -0.01	23.53 2.37 -0.01	20.76 2.06 -0.01	20.31 1.94 -0.01	20.56 1.95 -0.01	22.69 2.08 -0.01	24.37 2.29 -0.01	23.91 2.41 -0.01	30.07 3.32 -0.01	32.19 3.55 -0.01	32.64 3.62 -0.01	32.75 3.57 -0.17	33.27 3.50 -1.04	32.82 3.41 -2.17	32.29 3.26 -2.95	32.71 3.25 -3.46	34.01 3.39 -3.68	35.15 3.70 -2.11	35.12 3.92 -0.12	37.83 4.14 -0.01	38.72 4.42 -0.01	33.11 3.78 -0.01	27.75 3.08 -0.01	24.74 2.75 -0.01
ASTORIA_GT3_4 24101	23.10 2.66 -0.01	23.53 2.37 -0.01	20.76 2.06 -0.01	20.31 1.94 -0.01	20.56 1.95 -0.01	22.69 2.08 -0.01	24.37 2.29 -0.01	23.91 2.41 -0.01	30.07 3.32 -0.01	32.19 3.55 -0.01	32.64 3.62 -0.01	32.75 3.57 -0.17	33.27 3.50 -1.04	32.82 3.41 -2.17	32.29 3.26 -2.95	32.71 3.25 -3.46	34.01 3.39 -3.68	35.15 3.70 -2.11	35.12 3.92 -0.12	37.83 4.14 -0.01	38.72 4.42 -0.01	33.11 3.78 -0.01	27.75 3.08 -0.01	24.74 2.75 -0.01
ASTORIA_GT4_1 24102	23.10 2.66 -0.01	23.53 2.37 -0.01	20.76 2.06 -0.01	20.31 1.94 -0.01	20.56 1.95 -0.01	22.69 2.08 -0.01	24.37 2.29 -0.01	23.91 2.41 -0.01	30.07 3.32 -0.01	32.19 3.55 -0.01	32.64 3.62 -0.01	32.75 3.57 -0.17	33.27 3.50 -1.04	32.82 3.41 -2.17	32.29 3.26 -2.95	32.71 3.25 -3.46	34.01 3.39 -3.68	35.15 3.70 -2.11	35.12 3.92 -0.12	37.83 4.14 -0.01	38.72 4.42 -0.01	33.11 3.78 -0.01	27.75 3.08 -0.01	24.74 2.75 -0.01
ASTORIA_GT4_2 24103	23.10 2.66 -0.01	23.53 2.37 -0.01	20.76 2.06 -0.01	20.31 1.94 -0.01	20.56 1.95 -0.01	22.69 2.08 -0.01	24.37 2.29 -0.01	23.91 2.41 -0.01	30.07 3.32 -0.01	32.19 3.55 -0.01	32.64 3.62 -0.01	32.75 3.57 -0.17	33.27 3.50 -1.04	32.82 3.41 -2.17	32.29 3.26 -2.95	32.71 3.25 -3.46	34.01 3.39 -3.68	35.15 3.70 -2.11	35.12 3.92 -0.12	37.83 4.14 -0.01	38.72 4.42 -0.01	33.11 3.78 -0.01	27.75 3.08 -0.01	24.74 2.75 -0.01
ASTORIA_GT4_3 24104	23.10 2.66 -0.01	23.53 2.37 -0.01	20.76 2.06 -0.01	20.31 1.94 -0.01	20.56 1.95 -0.01	22.69 2.08 -0.01	24.37 2.29 -0.01	23.91 2.41 -0.01	30.07 3.32 -0.01	32.19 3.55 -0.01	32.64 3.62 -0.01	32.75 3.57 -0.17	33.27 3.50 -1.04	32.82 3.41 -2.17	32.29 3.26 -2.95	32.71 3.25 -3.46	34.01 3.39 -3.68	35.15 3.70 -2.11	35.12 3.92 -0.12	37.83 4.14 -0.01	38.72 4.42 -0.01	33.11 3.78 -0.01	27.75 3.08 -0.01	24.74 2.75 -0.01
ASTORIA_GT4_4 24105	23.10 2.66 -0.01	23.53 2.37 -0.01	20.76 2.06 -0.01	20.31 1.94 -0.01	20.56 1.95 -0.01	22.69 2.08 -0.01	24.37 2.29 -0.01	23.91 2.41 -0.01	30.07 3.32 -0.01	32.19 3.55 -0.01	32.64 3.62 -0.01	32.75 3.57 -0.17	33.27 3.50 -1.04	32.82 3.41 -2.17	32.29 3.26 -2.95	32.71 3.25 -3.46	34.01 3.39 -3.68	35.15 3.70 -2.11	35.12 3.92 -0.12	37.83 4.14 -0.01	38.72 4.42 -0.01	33.11 3.78 -0.01	27.75 3.08 -0.01	24.74 2.75 -0.01
ASTORIA_GT_1 23523	23.10 2.66 -0.01	23.53 2.37 -0.01	20.76 2.06 -0.01	20.31 1.94 -0.01	20.56 1.95 -0.01	22.69 2.08 -0.01	24.37 2.29 -0.01	23.91 2.41 -0.01	30.07 3.32 -0.01	32.19 3.55 -0.01	32.64 3.62 -0.01	32.75 3.57 -0.17	33.27 3.50 -1.04	32.82 3.41 -2.17	32.29 3.26 -2.95	32.71 3.25 -3.46	34.01 3.39 -3.68	35.15 3.70 -2.11	35.12 3.92 -0.12	37.83 4.14 -0.01	38.72 4.42 -0.01	33.11 3.78 -0.01	27.75 3.08 -0.01	24.74 2.75 -0.01
ASTORIA_GT_10 24110	22.93 2.49 -0.01	23.35 2.20 0.00	20.58 1.89 0.00	20.15 1.80 0.00	20.40 1.80 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.79 2.30 0.00	29.92 3.18 0.00	32.12 3.49 0.00	32.55 3.54 -0.01	32.71 3.51 -0.20	33.42 3.47 -1.22	32.87 3.35 -2.27	32.38 3.21 -3.09	32.92 3.20 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.72 4.04 0.00	38.61 4.32 0.00	32.98 3.66 -0.01	27.67 3.01 -0.01	24.66 2.68 -0.01
ASTORIA_GT_11 24225	22.93 2.49 -0.01	23.35 2.20 0.00	20.58 1.89 0.00	20.15 1.80 0.00	20.40 1.80 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.79 2.30 0.00	29.92 3.18 0.00	32.12 3.49 0.00	32.55 3.54 -0.01	32.71 3.51 -0.20	33.42 3.47 -1.22	32.87 3.35 -2.27	32.38 3.21 -3.09	32.92 3.20 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.72 4.04 0.00	38.61 4.32 0.00	32.98 3.66 -0.01	27.67 3.01 -0.01	24.66 2.68 -0.01
ASTORIA_GT_12 24226	22.93 2.49 -0.01	23.35 2.20 0.00	20.58 1.89 0.00	20.15 1.80 0.00	20.40 1.80 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.79 2.30 0.00	29.92 3.18 0.00	32.12 3.49 0.00	32.55 3.54 -0.01	32.71 3.51 -0.20	33.42 3.47 -1.22	32.87 3.35 -2.27	32.38 3.21 -3.09	32.92 3.20 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.72 4.04 0.00	38.61 4.32 0.00	32.98 3.66 -0.01	27.67 3.01 -0.01	24.66 2.68 -0.01
ASTORIA_GT_13 24227	22.93 2.49 -0.01	23.35 2.20 0.00	20.58 1.89 0.00	20.15 1.80 0.00	20.40 1.80 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.79 2.30 0.00	29.92 3.18 0.00	32.12 3.49 0.00	32.55 3.54 -0.01	32.71 3.51 -0.20	33.42 3.47 -1.22	32.87 3.35 -2.27	32.38 3.21 -3.09	32.92 3.20 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.72 4.04 0.00	38.61 4.32 0.00	32.98 3.66 -0.01	27.67 3.01 -0.01	24.66 2.68 -0.01

ASTORIA_GT_5 24106	23.10 2.66 -0.01	23.53 2.37 -0.01	20.76 2.06 -0.01	20.31 1.94 -0.01	20.56 1.95 -0.01	22.69 2.08 -0.01	24.37 2.29 -0.01	23.91 2.41 -0.01	30.07 3.32 -0.01	32.19 3.55 -0.01	32.64 3.62 -0.01	32.75 3.57 -0.17	33.27 3.50 -1.04	32.82 3.41 -2.17	32.29 3.26 -2.95	32.71 3.25 -3.46	34.01 3.39 -3.68	35.15 3.70 -2.11	35.12 3.92 -0.12	37.83 4.14 -0.01	38.72 4.42 -0.01	33.11 3.78 -0.01	27.75 3.08 -0.01	24.74 2.75 -0.01
ASTORIA_GT_7 24107	23.10 2.66 -0.01	23.53 2.37 -0.01	20.76 2.06 -0.01	20.31 1.94 -0.01	20.56 1.95 -0.01	22.69 2.08 -0.01	24.37 2.29 -0.01	23.91 2.41 -0.01	30.07 3.32 -0.01	32.19 3.55 -0.01	32.64 3.62 -0.01	32.75 3.57 -0.17	33.27 3.50 -1.04	32.82 3.41 -2.17	32.29 3.26 -2.95	32.71 3.25 -3.46	34.01 3.39 -3.68	35.15 3.70 -2.11	35.12 3.92 -0.12	37.83 4.14 -0.01	38.72 4.42 -0.01	33.11 3.78 -0.01	27.75 3.08 -0.01	24.74 2.75 -0.01
ASTORIA_GT_8 24108	23.10 2.66 -0.01	23.53 2.37 -0.01	20.76 2.06 -0.01	20.31 1.94 -0.01	20.56 1.95 -0.01	22.69 2.08 -0.01	24.37 2.29 -0.01	23.91 2.41 -0.01	30.07 3.32 -0.01	32.19 3.55 -0.01	32.64 3.62 -0.01	32.75 3.57 -0.17	33.27 3.50 -1.04	32.82 3.41 -2.17	32.29 3.26 -2.95	32.71 3.25 -3.46	34.01 3.39 -3.68	35.15 3.70 -2.11	35.12 3.92 -0.12	37.83 4.14 -0.01	38.72 4.42 -0.01	33.11 3.78 -0.01	27.75 3.08 -0.01	24.74 2.75 -0.01
ASTORIA___2 24149	23.10 2.66 -0.01	23.53 2.37 -0.01	20.76 2.06 -0.01	20.31 1.94 -0.01	20.56 1.95 -0.01	22.69 2.08 -0.01	24.37 2.29 -0.01	23.91 2.41 -0.01	30.07 3.32 -0.01	32.19 3.55 -0.01	32.64 3.62 -0.01	32.75 3.57 -0.17	33.27 3.50 -1.04	32.82 3.41 -2.17	32.29 3.26 -2.95	32.71 3.25 -3.46	34.01 3.39 -3.68	35.15 3.70 -2.11	35.12 3.92 -0.12	37.83 4.14 -0.01	38.72 4.42 -0.01	33.11 3.78 -0.01	27.75 3.08 -0.01	24.74 2.75 -0.01
ASTORIA___3 23516	22.93 2.49 -0.01	23.35 2.20 0.00	20.58 1.89 0.00	20.15 1.80 0.00	20.40 1.80 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.79 2.30 0.00	29.92 3.18 0.00	32.12 3.49 0.00	32.55 3.54 -0.01	32.71 3.51 -0.20	33.42 3.47 -1.22	32.87 3.35 -2.27	32.38 3.21 -3.09	32.92 3.20 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.72 4.04 0.00	38.61 4.32 0.00	32.98 3.66 -0.01	27.67 3.01 -0.01	24.66 2.68 -0.01
ASTORIA___4 23517	23.10 2.66 -0.01	23.53 2.37 -0.01	20.74 2.04 -0.01	20.29 1.93 -0.01	20.54 1.93 -0.01	22.67 2.06 -0.01	24.34 2.27 -0.01	23.89 2.39 -0.01	30.04 3.29 -0.01	32.19 3.55 -0.01	32.64 3.62 -0.01	32.75 3.57 -0.17	33.27 3.50 -1.04	32.82 3.41 -2.17	32.27 3.23 -2.95	32.71 3.25 -3.46	34.01 3.39 -3.68	35.15 3.70 -2.11	35.12 3.92 -0.12	37.83 4.14 -0.01	38.72 4.42 -0.01	33.11 3.78 -0.01	27.73 3.06 -0.01	24.71 2.72 -0.01
ASTORIA___5 23518	22.93 2.49 -0.01	23.35 2.20 0.00	20.58 1.89 0.00	20.15 1.80 0.00	20.40 1.80 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.79 2.30 0.00	29.92 3.18 0.00	32.12 3.49 0.00	32.55 3.54 -0.01	32.71 3.51 -0.20	33.42 3.47 -1.22	32.87 3.35 -2.27	32.38 3.21 -3.09	32.92 3.20 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.72 4.04 0.00	38.61 4.32 0.00	32.98 3.66 -0.01	27.67 3.01 -0.01	24.66 2.68 -0.01
AST_ENERGY_2_CC3 323677	22.83 2.39 0.00	23.23 2.07 0.00	20.50 1.81 0.00	20.06 1.71 0.00	20.33 1.73 0.00	22.52 1.92 0.00	24.20 2.14 0.00	23.79 2.30 0.00	29.92 3.18 0.00	32.09 3.46 0.00	32.55 3.54 -0.01	32.74 3.57 -0.17	33.26 3.50 -1.03	32.82 3.41 -2.17	32.26 3.23 -2.95	32.70 3.25 -3.46	34.00 3.39 -3.67	35.15 3.70 -2.10	35.05 3.85 -0.11	37.76 4.07 0.00	38.61 4.32 0.00	32.86 3.54 -0.01	27.64 2.98 -0.01	24.66 2.68 -0.01
AST_ENERGY_2_CC4 323678	22.83 2.39 0.00	23.23 2.07 0.00	20.50 1.81 0.00	20.06 1.71 0.00	20.33 1.73 0.00	22.52 1.92 0.00	24.20 2.14 0.00	23.79 2.30 0.00	29.92 3.18 0.00	32.09 3.46 0.00	32.55 3.54 -0.01	32.74 3.57 -0.17	33.26 3.50 -1.03	32.82 3.41 -2.17	32.26 3.23 -2.95	32.70 3.25 -3.46	34.00 3.39 -3.67	35.15 3.70 -2.10	35.05 3.85 -0.11	37.76 4.07 0.00	38.61 4.32 0.00	32.86 3.54 -0.01	27.64 2.98 -0.01	24.66 2.68 -0.01
ATHENS_STG_1 23668	21.83 1.39 0.00	22.38 1.23 0.00	19.76 1.06 0.00	19.36 1.01 0.00	19.62 1.02 0.00	21.73 1.13 0.00	23.28 1.21 0.00	22.74 1.25 0.00	28.48 1.74 0.00	30.49 1.86 0.00	30.86 1.86 0.00	30.89 1.88 0.00	30.59 1.87 0.00	31.10 1.80 -2.06	30.59 1.72 -2.79	30.29 1.72 -2.58	29.53 1.83 -0.76	32.92 2.00 -1.57	33.26 2.05 -0.13	35.90 2.22 0.00	36.65 2.36 0.00	31.24 1.93 0.00	26.26 1.60 0.00	23.43 1.45 0.00
ATHENS_STG_2 23670	21.83 1.39 0.00	22.38 1.23 0.00	19.76 1.06 0.00	19.36 1.01 0.00	19.62 1.02 0.00	21.73 1.13 0.00	23.28 1.21 0.00	22.74 1.25 0.00	28.48 1.74 0.00	30.49 1.86 0.00	30.86 1.86 0.00	30.89 1.88 0.00	30.59 1.87 0.00	31.10 1.80 -2.06	30.59 1.72 -2.79	30.29 1.72 -2.58	29.53 1.83 -0.76	32.92 2.00 -1.57	33.26 2.05 -0.13	35.90 2.22 0.00	36.65 2.36 0.00	31.24 1.93 0.00	26.26 1.60 0.00	23.43 1.45 0.00
ATHENS_STG_3 23677	21.83 1.39 0.00	22.38 1.23 0.00	19.76 1.06 0.00	19.36 1.01 0.00	19.62 1.02 0.00	21.73 1.13 0.00	23.28 1.21 0.00	22.74 1.25 0.00	28.48 1.74 0.00	30.49 1.86 0.00	30.86 1.86 0.00	30.89 1.88 0.00	30.59 1.87 0.00	31.10 1.80 -2.06	30.59 1.72 -2.79	30.29 1.72 -2.58	29.53 1.83 -0.76	32.92 2.00 -1.57	33.26 2.05 -0.13	35.90 2.22 0.00	36.65 2.36 0.00	31.24 1.93 0.00	26.26 1.60 0.00	23.43 1.45 0.00
AUBURN___LFGE 323710	20.56 0.12 0.00	21.15 0.00 0.00	18.71 0.02 0.00	18.39 0.04 0.00	18.63 0.04 0.00	20.68 0.08 0.00	22.24 0.18 0.00	21.73 0.24 0.00	26.85 0.11 0.00	28.77 0.14 0.00	29.21 0.20 0.00	29.13 0.12 0.00	28.84 0.12 0.00	27.33 0.00 -0.08	26.25 0.05 -0.11	26.15 0.05 -0.10	26.94 -0.03 -0.03	29.41 0.00 -0.06	31.18 0.09 -0.01	33.78 0.10 0.00	34.29 0.00 0.00	29.43 0.12 0.00	24.71 0.05 0.00	22.11 0.13 0.00
BABYLON_RES_REC 323704	23.13 2.70 0.00	23.35 2.20 0.00	20.60 1.91 0.00	20.15 1.80 0.00	20.38 1.79 0.00	22.89 2.29 0.00	26.83 2.62 -2.14	31.05 2.77 -6.78	32.23 3.72 -1.77	32.89 4.06 -0.20	34.35 4.15 -1.20	34.97 4.24 -1.73	33.25 4.11 -0.42	33.29 3.92 -2.12	33.10 3.76 -3.26	32.95 3.80 -3.16	32.68 4.04 -1.70	35.86 4.32 -2.19	35.38 4.19 -0.10	40.22 4.95 -1.59	42.06 5.35 -2.42	38.79 4.31 -5.17	29.53 3.60 -1.28	24.83 2.86 0.00
BARRETT_IC_1 23704	22.96 2.51 -0.01	23.24 2.07 -0.01	20.48 1.78 -0.01	20.03 1.67 -0.01	20.28 1.67 -0.01	22.72 2.12 0.00	26.63 2.43 -2.14	30.85 2.58 -6.78	32.00 3.48 -1.78	32.61 3.78 -0.20	38.28 3.91 -5.36	49.36 4.00 -16.35	36.96 3.91 -4.34	36.19 3.73 -5.21	38.27 3.57 -8.62	39.83 3.59 -10.25	42.63 3.80 -11.89	44.79 4.11 -11.34	35.32 4.01 -0.22	54.86 4.65 -16.53	64.45 4.97 -25.19	86.97 4.02 -53.65	41.31 3.35 -13.30	24.67 2.68 -0.01

BARRETT_IC_10 23701	22.96	23.24	20.48	20.03	20.28	22.72	26.63	30.85	32.00	32.61	38.28	49.36	36.97	36.19	38.27	39.83	42.63	44.80	35.32	54.87	64.46	86.99	41.31	24.67
	2.51	2.07	1.78	1.67	1.67	2.12	2.43	2.58	3.48	3.78	3.91	4.00	3.91	3.73	3.57	3.59	3.80	4.11	4.01	4.65	4.97	4.02	3.35	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-2.14	-6.78	-1.78	-0.20	-5.36	-16.35	-4.34	-5.21	-8.62	-10.25	-11.90	-11.34	-0.22	-16.54	-25.20	-53.66	-13.30	-0.01
BARRETT_IC_11 23702	22.96	23.24	20.48	20.03	20.28	22.72	26.63	30.85	32.00	32.61	38.28	49.36	36.97	36.19	38.27	39.83	42.63	44.80	35.32	54.87	64.46	86.99	41.31	24.67
	2.51	2.07	1.78	1.67	1.67	2.12	2.43	2.58	3.48	3.78	3.91	4.00	3.91	3.73	3.57	3.59	3.80	4.11	4.01	4.65	4.97	4.02	3.35	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-2.14	-6.78	-1.78	-0.20	-5.36	-16.35	-4.34	-5.21	-8.62	-10.25	-11.90	-11.34	-0.22	-16.54	-25.20	-53.66	-13.30	-0.01
BARRETT_IC_12 23703	22.96	23.24	20.48	20.03	20.28	22.72	26.63	30.85	32.00	32.61	38.28	49.36	36.97	36.19	38.27	39.83	42.63	44.80	35.32	54.87	64.46	86.99	41.31	24.67
	2.51	2.07	1.78	1.67	1.67	2.12	2.43	2.58	3.48	3.78	3.91	4.00	3.91	3.73	3.57	3.59	3.80	4.11	4.01	4.65	4.97	4.02	3.35	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-2.14	-6.78	-1.78	-0.20	-5.36	-16.35	-4.34	-5.21	-8.62	-10.25	-11.90	-11.34	-0.22	-16.54	-25.20	-53.66	-13.30	-0.01
BARRETT_IC_2 23705	22.96	23.24	20.48	20.03	20.28	22.72	26.63	30.85	32.00	32.61	38.28	49.36	36.96	36.19	38.27	39.83	42.63	44.79	35.32	54.86	64.45	86.97	41.31	24.67
	2.51	2.07	1.78	1.67	1.67	2.12	2.43	2.58	3.48	3.78	3.91	4.00	3.91	3.73	3.57	3.59	3.80	4.11	4.01	4.65	4.97	4.02	3.35	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-2.14	-6.78	-1.78	-0.20	-5.36	-16.35	-4.34	-5.21	-8.62	-10.25	-11.89	-11.34	-0.22	-16.53	-25.19	-53.65	-13.30	-0.01
BARRETT_IC_3 23706	22.96	23.24	20.48	20.03	20.28	22.72	26.63	30.85	32.00	32.61	38.28	49.36	36.96	36.19	38.27	39.83	42.63	44.79	35.32	54.86	64.45	86.97	41.31	24.67
	2.51	2.07	1.78	1.67	1.67	2.12	2.43	2.58	3.48	3.78	3.91	4.00	3.91	3.73	3.57	3.59	3.80	4.11	4.01	4.65	4.97	4.02	3.35	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-2.14	-6.78	-1.78	-0.20	-5.36	-16.35	-4.34	-5.21	-8.62	-10.25	-11.89	-11.34	-0.22	-16.53	-25.19	-53.65	-13.30	-0.01
BARRETT_IC_4 23707	22.96	23.24	20.48	20.03	20.28	22.72	26.63	30.85	32.00	32.61	38.28	49.36	36.96	36.19	38.27	39.83	42.63	44.79	35.32	54.86	64.45	86.97	41.31	24.67
	2.51	2.07	1.78	1.67	1.67	2.12	2.43	2.58	3.48	3.78	3.91	4.00	3.91	3.73	3.57	3.59	3.80	4.11	4.01	4.65	4.97	4.02	3.35	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-2.14	-6.78	-1.78	-0.20	-5.36	-16.35	-4.34	-5.21	-8.62	-10.25	-11.89	-11.34	-0.22	-16.53	-25.19	-53.65	-13.30	-0.01
BARRETT_IC_5 23708	22.96	23.24	20.48	20.03	20.28	22.72	26.63	30.85	32.00	32.61	38.28	49.36	36.96	36.19	38.27	39.83	42.63	44.79	35.32	54.86	64.45	86.97	41.31	24.67
	2.51	2.07	1.78	1.67	1.67	2.12	2.43	2.58	3.48	3.78	3.91	4.00	3.91	3.73	3.57	3.59	3.80	4.11	4.01	4.65	4.97	4.02	3.35	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-2.14	-6.78	-1.78	-0.20	-5.36	-16.35	-4.34	-5.21	-8.62	-10.25	-11.89	-11.34	-0.22	-16.53	-25.19	-53.65	-13.30	-0.01
BARRETT_IC_6 23709	22.96	23.24	20.48	20.03	20.28	22.72	26.63	30.85	32.00	32.61	38.28	49.36	36.96	36.19	38.27	39.83	42.63	44.79	35.32	54.86	64.45	86.97	41.31	24.67
	2.51	2.07	1.78	1.67	1.67	2.12	2.43	2.58	3.48	3.78	3.91	4.00	3.91	3.73	3.57	3.59	3.80	4.11	4.01	4.65	4.97	4.02	3.35	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-2.14	-6.78	-1.78	-0.20	-5.36	-16.35	-4.34	-5.21	-8.62	-10.25	-11.89	-11.34	-0.22	-16.53	-25.19	-53.65	-13.30	-0.01
BARRETT_IC_7 23710	22.96	23.24	20.48	20.03	20.28	22.72	26.63	30.85	32.00	32.61	38.28	49.36	36.96	36.19	38.27	39.83	42.63	44.79	35.32	54.86	64.45	86.97	41.31	24.67
	2.51	2.07	1.78	1.67	1.67	2.12	2.43	2.58	3.48	3.78	3.91	4.00	3.91	3.73	3.57	3.59	3.80	4.11	4.01	4.65	4.97	4.02	3.35	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-2.14	-6.78	-1.78	-0.20	-5.36	-16.35	-4.34	-5.21	-8.62	-10.25	-11.89	-11.34	-0.22	-16.53	-25.19	-53.65	-13.30	-0.01
BARRETT_IC_8 23711	22.96	23.24	20.48	20.03	20.28	22.72	26.63	30.85	32.00	32.61	38.28	49.36	36.96	36.19	38.27	39.83	42.63	44.79	35.32	54.86	64.45	86.97	41.31	24.67
	2.51	2.07	1.78	1.67	1.67	2.12	2.43	2.58	3.48	3.78	3.91	4.00	3.91	3.73	3.57	3.59	3.80	4.11	4.01	4.65	4.97	4.02	3.35	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-2.14	-6.78	-1.78	-0.20	-5.36	-16.35	-4.34	-5.21	-8.62	-10.25	-11.89	-11.34	-0.22	-16.53	-25.19	-53.65	-13.30	-0.01
BARRETT_IC_9 23700	22.96	23.24	20.48	20.03	20.28	22.72	26.63	30.85	32.00	32.61	38.28	49.36	36.97	36.19	38.27	39.83	42.63	44.80	35.32	54.87	64.46	86.99	41.31	24.67
	2.51	2.07	1.78	1.67	1.67	2.12	2.43	2.58	3.48	3.78	3.91	4.00	3.91	3.73	3.57	3.59	3.80	4.11	4.01	4.65	4.97	4.02	3.35	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-2.14	-6.78	-1.78	-0.20	-5.36	-16.35	-4.34	-5.21	-8.62	-10.25	-11.90	-11.34	-0.22	-16.54	-25.20	-53.66	-13.30	-0.01
BARRETT__1 23545	22.96	23.24	20.48	20.03	20.28	22.72	26.63	30.85	32.00	32.61	38.28	49.36	36.96	36.19	38.27	39.83	42.63	44.79	35.32	54.86	64.45	86.97	41.31	24.67
	2.51	2.07	1.78	1.67	1.67	2.12	2.43	2.58	3.48	3.78	3.91	4.00	3.91	3.73	3.57	3.59	3.80	4.11	4.01	4.65	4.97	4.02	3.35	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-2.14	-6.78	-1.78	-0.20	-5.36	-16.35	-4.34	-5.21	-8.62	-10.25	-11.89	-11.34	-0.22	-16.53	-25.19	-53.65	-13.30	-0.01
BARRETT__2 23546	22.96	23.24	20.48	20.03	20.28	22.72	26.63	30.85	32.00	32.61	38.28	49.36	36.97	36.19	38.27	39.83	42.63	44.80	35.32	54.87	64.46	86.99	41.31	24.67
	2.51	2.07	1.78	1.67	1.67	2.12	2.43	2.58	3.48	3.78	3.91	4.00	3.91	3.73	3.57	3.59	3.80	4.11	4.01	4.65	4.97	4.02	3.35	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-2.14	-6.78	-1.78	-0.20	-5.36	-16.35	-4.34	-5.21	-8.62	-10.25	-11.90	-11.34	-0.22	-16.54	-25.20	-53.66	-13.30	-0.01
BAYONEEC__CTG1 323682	22.85	23.25	20.52	20.10	20.34	22.56	24.23	23.81	29.95	32.15	32.58	32.77	33.32	32.84	32.31	32.73	34.03	35.18	35.08	37.79	38.68	32.92	27.67	24.64
	2.41	2.09	1.83	1.74	1.75	1.96	2.16	2.32	3.21	3.52	3.57	3.60	3.56	3.43	3.29	3.28	3.42	3.73	3.89	4.11	4.39	3.60	3.01	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.17	-1.03	-2.17	-2.95	-3.46	-3.67	-2.10	-0.11	0.00	0.00	-0.01	-0.01	-0.01
BAYONEEC__CTG10 323750	22.85	23.25	20.52	20.10	20.34	22.56	24.23	23.81	29.95	32.15	32.58	32.77	33.32	32.84	32.31	32.73	34.03	35.18	35.08	37.79	38.68	32.92	27.67	24.64
	2.41	2.09	1.83	1.74	1.75	1.96	2.16	2.32	3.21	3.52	3.57	3.60	3.56	3.43	3.29	3.28	3.42	3.73	3.89	4.11	4.39	3.60	3.01	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.17	-1.03	-2.17	-2.95	-3.46	-3.67	-2.10	-0.11	0.00	0.00	-0.01	-0.01	-0.01

BAYONEEC___CTG2 323683	22.85 2.41 0.00	23.25 2.09 0.00	20.52 1.83 0.00	20.10 1.74 0.00	20.34 1.75 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.81 2.32 0.00	29.95 3.21 0.00	32.15 3.52 0.00	32.58 3.57 -0.01	32.77 3.60 -0.17	33.32 3.56 -1.03	32.84 3.43 -2.17	32.31 3.29 -2.95	32.73 3.28 -3.46	34.03 3.42 -3.67	35.18 3.73 -2.10	35.08 3.89 -0.11	37.79 4.11 0.00	38.68 4.39 0.00	32.92 3.60 -0.01	27.67 3.01 -0.01	24.64 2.66 -0.01
BAYONEEC___CTG3 323684	22.85 2.41 0.00	23.25 2.09 0.00	20.52 1.83 0.00	20.10 1.74 0.00	20.34 1.75 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.81 2.32 0.00	29.95 3.21 0.00	32.15 3.52 0.00	32.58 3.57 -0.01	32.77 3.60 -0.17	33.32 3.56 -1.03	32.84 3.43 -2.17	32.31 3.29 -2.95	32.73 3.28 -3.46	34.03 3.42 -3.67	35.18 3.73 -2.10	35.08 3.89 -0.11	37.79 4.11 0.00	38.68 4.39 0.00	32.92 3.60 -0.01	27.67 3.01 -0.01	24.64 2.66 -0.01
BAYONEEC___CTG4 323685	22.85 2.41 0.00	23.25 2.09 0.00	20.52 1.83 0.00	20.10 1.74 0.00	20.34 1.75 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.81 2.32 0.00	29.95 3.21 0.00	32.15 3.52 0.00	32.58 3.57 -0.01	32.77 3.60 -0.17	33.32 3.56 -1.03	32.84 3.43 -2.17	32.31 3.29 -2.95	32.73 3.28 -3.46	34.03 3.42 -3.67	35.18 3.73 -2.10	35.08 3.89 -0.11	37.79 4.11 0.00	38.68 4.39 0.00	32.92 3.60 -0.01	27.67 3.01 -0.01	24.64 2.66 -0.01
BAYONEEC___CTG5 323686	22.85 2.41 0.00	23.25 2.09 0.00	20.52 1.83 0.00	20.10 1.74 0.00	20.34 1.75 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.81 2.32 0.00	29.95 3.21 0.00	32.15 3.52 0.00	32.58 3.57 -0.01	32.77 3.60 -0.17	33.32 3.56 -1.03	32.84 3.43 -2.17	32.31 3.29 -2.95	32.73 3.28 -3.46	34.03 3.42 -3.67	35.18 3.73 -2.10	35.08 3.89 -0.11	37.79 4.11 0.00	38.68 4.39 0.00	32.92 3.60 -0.01	27.67 3.01 -0.01	24.64 2.66 -0.01
BAYONEEC___CTG6 323687	22.85 2.41 0.00	23.25 2.09 0.00	20.52 1.83 0.00	20.10 1.74 0.00	20.34 1.75 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.81 2.32 0.00	29.95 3.21 0.00	32.15 3.52 0.00	32.58 3.57 -0.01	32.77 3.60 -0.17	33.32 3.56 -1.03	32.84 3.43 -2.17	32.31 3.29 -2.95	32.73 3.28 -3.46	34.03 3.42 -3.67	35.18 3.73 -2.10	35.08 3.89 -0.11	37.79 4.11 0.00	38.68 4.39 0.00	32.92 3.60 -0.01	27.67 3.01 -0.01	24.64 2.66 -0.01
BAYONEEC___CTG7 323688	22.85 2.41 0.00	23.25 2.09 0.00	20.52 1.83 0.00	20.10 1.74 0.00	20.34 1.75 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.81 2.32 0.00	29.95 3.21 0.00	32.15 3.52 0.00	32.58 3.57 -0.01	32.77 3.60 -0.17	33.32 3.56 -1.03	32.84 3.43 -2.17	32.31 3.29 -2.95	32.73 3.28 -3.46	34.03 3.42 -3.67	35.18 3.73 -2.10	35.08 3.89 -0.11	37.79 4.11 0.00	38.68 4.39 0.00	32.92 3.60 -0.01	27.67 3.01 -0.01	24.64 2.66 -0.01
BAYONEEC___CTG8 323689	22.85 2.41 0.00	23.25 2.09 0.00	20.52 1.83 0.00	20.10 1.74 0.00	20.34 1.75 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.81 2.32 0.00	29.95 3.21 0.00	32.15 3.52 0.00	32.58 3.57 -0.01	32.77 3.60 -0.17	33.32 3.56 -1.03	32.84 3.43 -2.17	32.31 3.29 -2.95	32.73 3.28 -3.46	34.03 3.42 -3.67	35.18 3.73 -2.10	35.08 3.89 -0.11	37.79 4.11 0.00	38.68 4.39 0.00	32.92 3.60 -0.01	27.67 3.01 -0.01	24.64 2.66 -0.01
BAYONEEC___CTG9 323749	22.85 2.41 0.00	23.25 2.09 0.00	20.52 1.83 0.00	20.10 1.74 0.00	20.34 1.75 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.81 2.32 0.00	29.95 3.21 0.00	32.15 3.52 0.00	32.58 3.57 -0.01	32.77 3.60 -0.17	33.32 3.56 -1.03	32.84 3.43 -2.17	32.31 3.29 -2.95	32.73 3.28 -3.46	34.03 3.42 -3.67	35.18 3.73 -2.10	35.08 3.89 -0.11	37.79 4.11 0.00	38.68 4.39 0.00	32.92 3.60 -0.01	27.67 3.01 -0.01	24.64 2.66 -0.01
BEACON___LESR 323632	21.54 1.10 0.00	22.04 0.89 0.00	19.46 0.77 0.00	19.11 0.75 0.00	19.39 0.80 0.00	21.42 0.82 0.00	22.79 0.73 0.00	22.29 0.80 0.00	27.92 1.18 0.00	29.78 1.15 0.00	30.11 1.10 0.00	30.23 1.22 0.00	29.90 1.18 0.00	27.83 1.12 0.54	26.37 1.02 0.73	26.37 1.04 0.67	27.90 1.16 0.20	30.20 1.26 0.41	32.33 1.27 0.03	35.16 1.48 0.00	35.90 1.61 0.00	30.54 1.23 0.00	25.72 1.06 0.00	22.94 0.97 0.00
BEAVER RIVER___HYD 24048	19.56 -0.88 0.00	20.27 -0.89 0.00	17.89 -0.80 0.00	17.62 -0.73 0.00	17.83 -0.76 0.00	19.88 -0.72 0.00	21.38 -0.68 0.00	20.78 -0.71 0.00	25.99 -0.75 0.00	27.92 -0.71 0.00	28.31 -0.70 0.00	28.23 -0.78 0.00	28.01 -0.72 0.00	26.62 -0.63 0.00	25.43 -0.65 0.00	25.29 -0.70 0.00	26.19 -0.75 0.00	28.47 -0.88 0.00	30.21 -0.87 0.00	32.77 -0.91 0.00	33.36 -0.92 0.00	28.58 -0.73 0.00	24.01 -0.64 0.00	21.27 -0.70 0.00
BEEBEE_GT_13 23619	20.25 -0.18 0.00	20.75 -0.40 0.00	18.41 -0.28 0.00	18.13 -0.22 0.00	18.37 -0.22 0.00	20.37 -0.23 0.00	21.91 -0.15 0.00	21.54 0.04 0.00	26.34 -0.40 0.00	28.20 -0.43 0.00	28.71 -0.29 0.00	28.49 -0.52 0.00	28.26 -0.46 0.00	26.67 -0.65 -0.08	25.67 -0.52 -0.11	25.58 -0.52 -0.10	26.27 -0.70 -0.03	28.68 -0.73 -0.06	30.43 -0.65 0.00	32.91 -0.77 0.00	33.29 -1.00 0.00	28.84 -0.47 0.00	24.26 -0.40 0.00	21.71 -0.26 0.00
BETHLEHEM___GRP 23843	21.21 0.78 0.00	21.74 0.59 0.00	19.20 0.50 0.00	18.85 0.50 0.00	19.12 0.52 0.00	21.13 0.53 0.00	22.39 0.33 0.00	21.88 0.39 0.00	27.36 0.62 0.00	29.20 0.57 0.00	29.53 0.52 0.00	29.65 0.64 0.00	29.33 0.60 0.00	27.27 0.60 0.58	25.85 0.55 0.78	25.82 0.55 0.72	27.37 0.65 0.21	29.61 0.70 0.44	31.70 0.65 0.04	34.49 0.81 0.00	35.21 0.93 0.00	29.95 0.64 0.00	25.22 0.57 0.00	22.52 0.55 0.00
BETHLEHEM___GS1 323560	21.21 0.78 0.00	21.74 0.59 0.00	19.20 0.50 0.00	18.85 0.50 0.00	19.12 0.52 0.00	21.13 0.53 0.00	22.39 0.33 0.00	21.88 0.39 0.00	27.36 0.62 0.00	29.20 0.57 0.00	29.53 0.52 0.00	29.65 0.64 0.00	29.33 0.60 0.00	27.27 0.60 0.58	25.85 0.55 0.78	25.82 0.55 0.72	27.37 0.65 0.21	29.61 0.70 0.44	31.70 0.65 0.04	34.49 0.81 0.00	35.21 0.93 0.00	29.95 0.64 0.00	25.22 0.57 0.00	22.52 0.55 0.00
BETHLEHEM___GS2 323561	21.21 0.78 0.00	21.74 0.59 0.00	19.20 0.50 0.00	18.85 0.50 0.00	19.12 0.52 0.00	21.13 0.53 0.00	22.39 0.33 0.00	21.88 0.39 0.00	27.36 0.62 0.00	29.20 0.57 0.00	29.53 0.52 0.00	29.65 0.64 0.00	29.33 0.60 0.00	27.27 0.60 0.58	25.85 0.55 0.78	25.82 0.55 0.72	27.37 0.65 0.21	29.61 0.70 0.44	31.70 0.65 0.04	34.49 0.81 0.00	35.21 0.93 0.00	29.95 0.64 0.00	25.22 0.57 0.00	22.52 0.55 0.00
BETHLEHEM___GS3 323562	21.21 0.78 0.00	21.74 0.59 0.00	19.20 0.50 0.00	18.85 0.50 0.00	19.12 0.52 0.00	21.13 0.53 0.00	22.39 0.33 0.00	21.88 0.39 0.00	27.36 0.62 0.00	29.20 0.57 0.00	29.53 0.52 0.00	29.65 0.64 0.00	29.33 0.60 0.00	27.27 0.60 0.58	25.85 0.55 0.78	25.82 0.55 0.72	27.37 0.65 0.21	29.61 0.70 0.44	31.70 0.65 0.04	34.49 0.81 0.00	35.21 0.93 0.00	29.95 0.64 0.00	25.22 0.57 0.00	22.52 0.55 0.00

BETHLEHEM___STEEL 23779	20.58 0.14 0.00	20.96 -0.19 0.00	18.65 -0.04 0.00	18.39 0.04 0.00	18.67 0.07 0.00	20.66 0.06 0.00	22.28 0.22 0.00	22.07 0.58 0.00	26.72 -0.03 0.00	28.54 -0.09 0.00	29.06 0.06 0.00	28.72 -0.29 0.00	28.52 -0.20 0.00	26.84 -0.52 -0.12	26.00 -0.24 -0.16	25.88 -0.26 -0.15	26.44 -0.54 -0.04	28.71 -0.73 -0.09	30.50 -0.59 -0.01	33.11 -0.57 0.00	33.19 -1.10 0.00	28.96 -0.35 0.00	24.46 -0.20 0.00	21.89 -0.09 0.00
BETHPAGE_CC_5 323564	23.11 2.68 0.00	23.35 2.20 0.00	20.60 1.91 0.00	20.15 1.80 0.00	20.38 1.79 0.00	22.87 2.27 0.00	26.81 2.60 -2.14	31.03 2.75 -6.78	32.23 3.72 -1.77	32.89 4.06 -0.20	34.47 4.18 -1.29	35.28 4.24 -2.03	33.33 4.11 -0.50	33.38 3.95 -2.19	33.21 3.76 -3.38	33.10 3.80 -3.31	32.90 4.04 -1.92	36.05 4.32 -2.38	35.35 4.17 -0.10	40.43 4.85 -1.90	42.40 5.21 -2.90	39.77 4.28 -6.18	29.76 3.57 -1.53	24.83 2.86 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.70 0.26 0.00	21.09 -0.06 0.00	18.77 0.08 0.00	18.50 0.15 0.00	18.78 0.19 0.00	20.76 0.16 0.00	22.42 0.35 0.00	22.22 0.73 0.00	26.90 0.16 0.00	28.77 0.14 0.00	29.29 0.29 0.00	28.95 -0.06 0.00	28.75 0.03 0.00	27.07 -0.30 -0.12	26.19 -0.05 -0.16	26.07 -0.08 -0.15	26.63 -0.35 -0.04	28.94 -0.50 -0.09	30.75 -0.34 -0.01	33.38 -0.30 0.00	33.46 -0.82 0.00	29.19 -0.12 0.00	24.66 0.00 0.00	22.06 0.09 0.00
BINGHAMTON___COGEN 23790	20.87 0.43 0.00	21.41 0.25 0.00	18.95 0.26 0.00	18.63 0.28 0.00	18.89 0.30 0.00	20.93 0.33 0.00	22.53 0.46 0.00	22.07 0.58 0.00	27.25 0.51 0.00	29.17 0.54 0.00	29.55 0.55 0.00	29.47 0.46 0.00	29.21 0.49 0.00	27.81 0.33 -0.23	26.76 0.36 -0.31	26.65 0.36 -0.29	27.32 0.30 -0.09	29.85 0.32 -0.18	31.57 0.47 -0.01	34.15 0.47 0.00	34.63 0.34 0.00	29.78 0.47 0.00	25.07 0.42 0.00	22.44 0.46 0.00
BLACK RIVER___HYD 24047	19.52 -0.92 0.00	20.18 -0.97 0.00	17.81 -0.88 0.00	17.55 -0.81 0.00	17.76 -0.84 0.00	19.84 -0.76 0.00	21.40 -0.66 0.00	20.83 -0.67 0.00	26.08 -0.67 0.00	28.00 -0.63 0.00	28.42 -0.58 0.00	28.34 -0.67 0.00	28.06 -0.66 0.00	26.65 -0.60 0.00	25.45 -0.63 0.00	25.35 -0.65 0.00	26.24 -0.70 0.00	28.59 -0.76 0.00	30.34 -0.75 0.00	32.91 -0.77 0.00	33.50 -0.79 0.00	28.69 -0.62 0.00	24.04 -0.62 0.00	21.29 -0.68 0.00
BLISS_WT_PWR 323608	21.05 0.61 0.00	21.45 0.30 0.00	19.08 0.39 0.00	18.81 0.46 0.00	19.10 0.50 0.00	21.13 0.53 0.00	22.88 0.82 0.00	22.72 1.22 0.00	27.52 0.78 0.00	29.37 0.74 0.00	29.87 0.87 0.00	29.50 0.49 0.00	29.30 0.57 0.00	27.56 0.19 -0.13	26.64 0.39 -0.17	26.52 0.36 -0.16	27.12 0.14 -0.05	29.51 0.06 -0.10	31.37 0.28 -0.01	34.02 0.34 0.00	34.12 -0.17 0.00	29.75 0.44 0.00	25.12 0.47 0.00	22.48 0.51 0.00
BLUE_CIRC_CHEM_DRP 24182	21.42 0.98 0.00	21.96 0.80 0.00	19.38 0.69 0.00	19.03 0.68 0.00	19.30 0.71 0.00	21.34 0.74 0.00	22.75 0.68 0.00	22.20 0.71 0.00	27.76 1.02 0.00	29.66 1.03 0.00	29.99 0.99 0.00	30.08 1.07 0.00	29.76 1.03 0.00	27.77 1.01 0.49	26.36 0.94 0.66	26.35 0.96 0.61	27.81 1.05 0.18	30.12 1.14 0.37	32.20 1.15 0.03	34.99 1.31 0.00	35.69 1.41 0.00	30.42 1.11 0.00	25.59 0.94 0.00	22.86 0.88 0.00
BOC_GAS_DRP 24189	21.40 0.96 0.00	21.98 0.82 0.00	19.40 0.71 0.00	19.03 0.68 0.00	19.30 0.71 0.00	21.36 0.76 0.00	22.79 0.73 0.00	22.24 0.75 0.00	27.78 1.04 0.00	29.69 1.06 0.00	30.05 1.04 0.00	30.11 1.10 0.00	29.79 1.06 0.00	27.65 1.06 0.66	26.18 0.99 0.90	26.16 0.99 0.83	27.77 1.08 0.24	30.02 1.18 0.51	32.22 1.18 0.04	34.99 1.31 0.00	35.73 1.44 0.00	30.45 1.14 0.00	25.62 0.96 0.00	22.88 0.90 0.00
BORALEX_4TH_BRANCH 23824	21.54 1.10 0.00	22.00 0.85 0.00	19.42 0.73 0.00	19.09 0.73 0.00	19.38 0.78 0.00	21.40 0.80 0.00	22.90 0.84 0.00	22.42 0.92 0.00	27.95 1.20 0.00	29.66 1.03 0.00	29.96 0.96 0.00	30.11 1.10 0.00	29.76 1.03 0.00	27.59 1.04 0.69	26.09 0.94 0.93	26.10 0.96 0.86	27.79 1.10 0.25	30.06 1.23 0.52	32.22 1.18 0.04	35.26 1.58 0.00	35.93 1.65 0.00	30.51 1.20 0.00	25.74 1.08 0.00	22.96 0.99 0.00
BOWLINE___1 23526	22.46 2.02 0.00	22.91 1.75 0.00	20.22 1.53 0.00	19.80 1.45 0.00	20.06 1.47 0.00	22.23 1.63 0.00	23.87 1.81 0.00	23.45 1.96 0.00	29.44 2.70 0.00	31.58 2.95 0.00	31.96 2.96 0.00	32.00 2.99 0.00	31.68 2.96 0.00	31.62 2.86 -1.51	30.84 2.71 -2.05	30.62 2.73 -1.90	30.35 2.85 -0.56	33.62 3.11 -1.16	34.44 3.26 -0.09	37.18 3.50 0.00	37.99 3.70 0.00	32.33 3.02 0.00	27.17 2.52 0.00	24.19 2.22 0.00
BOWLINE___2 23595	22.46 2.02 0.00	22.91 1.75 0.00	20.22 1.53 0.00	19.80 1.45 0.00	20.06 1.47 0.00	22.23 1.63 0.00	23.87 1.81 0.00	23.45 1.96 0.00	29.44 2.70 0.00	31.58 2.95 0.00	31.96 2.96 0.00	32.00 2.99 0.00	31.68 2.96 0.00	31.62 2.86 -1.51	30.84 2.71 -2.05	30.62 2.73 -1.90	30.35 2.85 -0.56	33.62 3.11 -1.16	34.44 3.26 -0.09	37.18 3.50 0.00	37.99 3.70 0.00	32.33 3.02 0.00	27.17 2.52 0.00	24.19 2.22 0.00
BROOKHAVEN___DRP 24191	23.27 2.84 0.00	23.46 2.31 0.00	20.69 2.00 0.00	20.24 1.89 0.00	20.47 1.88 0.00	23.07 2.47 0.00	26.94 2.74 -2.14	31.22 2.94 -6.78	32.37 3.85 -1.77	33.06 4.24 -0.20	34.09 4.15 -0.94	34.06 4.27 -0.78	33.00 4.11 -0.17	33.09 3.92 -1.92	32.76 3.76 -2.92	32.52 3.82 -2.71	32.08 4.09 -1.05	35.24 4.29 -1.60	35.31 4.13 -0.09	39.49 5.18 -0.63	40.73 5.48 -0.96	35.75 4.39 -2.05	28.86 3.70 -0.50	24.92 2.95 0.00
BROOKLYN_NAVY_YARD 23515	22.81 2.37 0.00	23.23 2.07 0.00	20.49 1.79 0.00	20.06 1.71 0.00	20.33 1.73 0.00	22.52 1.92 0.00	24.20 2.14 0.00	23.79 2.30 0.00	29.95 3.21 0.00	32.15 3.52 0.00	32.58 3.57 -0.01	32.77 3.60 -0.17	33.29 3.53 -1.03	32.82 3.41 -2.17	32.29 3.26 -2.95	32.70 3.25 -3.46	34.01 3.39 -3.67	35.18 3.73 -2.10	35.08 3.89 -0.11	37.79 4.11 0.00	38.68 4.39 0.00	32.89 3.57 -0.01	27.67 3.01 -0.01	24.64 2.66 -0.01
BROOKLYN___ARMY_DRP 323595	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
BROOME_2_LFGE 323671	20.87 0.43 0.00	21.41 0.25 0.00	18.95 0.26 0.00	18.63 0.28 0.00	18.89 0.30 0.00	20.93 0.33 0.00	22.53 0.46 0.00	22.07 0.58 0.00	27.25 0.51 0.00	29.17 0.54 0.00	29.55 0.55 0.00	29.47 0.46 0.00	29.21 0.49 0.00	27.81 0.33 -0.23	26.76 0.36 -0.31	26.65 0.36 -0.29	27.32 0.30 -0.09	29.85 0.32 -0.18	31.57 0.47 -0.01	34.15 0.47 0.00	34.63 0.34 0.00	29.78 0.47 0.00	25.07 0.42 0.00	22.44 0.46 0.00

BROOME___LFGE 323600	20.87 0.43 0.00	21.41 0.25 0.00	18.95 0.26 0.00	18.63 0.28 0.00	18.89 0.30 0.00	20.93 0.33 0.00	22.53 0.46 0.00	22.07 0.58 0.00	27.25 0.51 0.00	29.17 0.54 0.00	29.55 0.55 0.00	29.47 0.46 0.00	29.21 0.49 0.00	27.81 0.33 -0.23	26.76 0.36 -0.31	26.65 0.36 -0.29	27.32 0.30 -0.09	29.85 0.32 -0.18	31.57 0.47 -0.01	34.15 0.47 0.00	34.63 0.34 0.00	29.78 0.47 0.00	25.07 0.42 0.00	22.44 0.46 0.00
BURROWS___LYONSDAL 23803	20.19 -0.24 0.00	20.86 -0.30 0.00	18.43 -0.26 0.00	18.13 -0.22 0.00	18.37 -0.22 0.00	20.43 -0.17 0.00	22.00 -0.07 0.00	21.43 -0.06 0.00	26.74 0.00 0.00	28.69 0.06 0.00	29.09 0.09 0.00	29.04 0.03 0.00	28.75 0.03 0.00	27.30 0.05 0.00	26.08 0.00 0.00	25.97 -0.03 0.00	26.91 -0.03 0.00	29.29 -0.06 0.00	31.08 0.00 0.00	33.72 0.03 0.00	34.29 0.00 0.00	29.37 0.06 0.00	24.66 0.00 0.00	21.89 -0.09 0.00
CAITHNESS_CC_1 323624	23.24 2.80 0.00	23.42 2.26 0.00	20.65 1.96 0.00	20.21 1.85 0.00	20.44 1.84 0.00	23.01 2.41 0.00	26.90 2.69 -2.14	31.15 2.88 -6.78	32.31 3.80 -1.77	33.01 4.18 -0.20	34.03 4.09 -0.94	34.00 4.20 -0.78	32.94 4.05 -0.17	33.04 3.87 -1.92	32.70 3.70 -2.92	32.47 3.77 -2.70	32.02 4.04 -1.05	35.18 4.23 -1.60	35.25 4.07 -0.09	39.39 5.09 -0.62	40.62 5.38 -0.95	35.66 4.31 -2.04	28.80 3.65 -0.50	24.88 2.90 0.00
CALPINE BETH_PAGE_GT4 24209	23.15 2.72 0.00	23.40 2.24 0.00	20.64 1.94 0.00	20.19 1.84 0.00	20.42 1.82 0.00	22.91 2.31 0.00	26.85 2.65 -2.14	31.07 2.79 -6.78	32.26 3.74 -1.77	32.92 4.09 -0.20	34.65 4.20 -1.44	35.86 4.29 -2.56	33.53 4.16 -0.65	33.52 3.98 -2.30	33.46 3.81 -3.57	33.41 3.85 -3.57	33.29 4.07 -2.28	36.44 4.37 -2.71	35.36 4.17 -0.11	40.97 4.85 -2.44	43.22 5.21 -3.72	41.58 4.34 -7.93	30.24 3.63 -1.96	24.86 2.88 0.00
CALPINE_BETH_PAGE_GT_4 323586	23.15 2.72 0.00	23.40 2.24 0.00	20.64 1.94 0.00	20.19 1.84 0.00	20.42 1.82 0.00	22.91 2.31 0.00	26.85 2.65 -2.14	31.07 2.79 -6.78	32.26 3.74 -1.77	32.92 4.09 -0.20	34.65 4.20 -1.44	35.86 4.29 -2.56	33.53 4.16 -0.65	33.52 3.98 -2.30	33.46 3.81 -3.57	33.41 3.85 -3.57	33.29 4.07 -2.28	36.44 4.37 -2.71	35.36 4.17 -0.11	40.97 4.85 -2.44	43.22 5.21 -3.72	41.58 4.34 -7.93	30.24 3.63 -1.96	24.86 2.88 0.00
CALPINE_BP_GT1 23823	23.15 2.72 0.00	23.40 2.24 0.00	20.64 1.94 0.00	20.19 1.84 0.00	20.42 1.82 0.00	22.91 2.31 0.00	26.85 2.65 -2.14	31.07 2.79 -6.78	32.26 3.74 -1.77	32.92 4.09 -0.20	34.65 4.20 -1.44	35.86 4.29 -2.56	33.53 4.16 -0.65	33.52 3.98 -2.30	33.46 3.81 -3.57	33.41 3.85 -3.57	33.29 4.07 -2.28	36.44 4.37 -2.71	35.36 4.17 -0.11	40.97 4.85 -2.44	43.22 5.21 -3.72	41.58 4.34 -7.93	30.24 3.63 -1.96	24.86 2.88 0.00
CALSPAN___DRP 24200	20.58 0.14 0.00	20.96 -0.19 0.00	18.65 -0.04 0.00	18.39 0.04 0.00	18.67 0.07 0.00	20.66 0.06 0.00	22.28 0.22 0.00	22.07 0.58 0.00	26.72 -0.03 0.00	28.54 -0.09 0.00	29.06 0.06 0.00	28.72 -0.29 0.00	28.52 -0.20 0.00	26.84 -0.52 -0.12	26.00 -0.24 -0.16	25.88 -0.26 -0.15	26.44 -0.54 -0.04	28.71 -0.73 -0.09	30.50 -0.59 -0.01	33.11 -0.57 0.00	33.19 -1.10 0.00	28.96 -0.35 0.00	24.46 -0.20 0.00	21.89 -0.09 0.00
CANDIGU_WT_PWR 323617	20.87 0.43 0.00	21.32 0.17 0.00	18.93 0.24 0.00	18.65 0.29 0.00	18.93 0.34 0.00	20.93 0.33 0.00	22.62 0.55 0.00	22.31 0.82 0.00	27.22 0.48 0.00	29.12 0.49 0.00	29.55 0.55 0.00	29.30 0.29 0.00	29.10 0.37 0.00	27.46 0.05 -0.16	26.53 0.23 -0.21	26.40 0.21 -0.19	27.02 0.03 -0.06	29.50 0.03 -0.12	31.31 0.22 -0.01	33.92 0.24 0.00	34.15 -0.14 0.00	29.63 0.32 0.00	25.00 0.35 0.00	22.41 0.44 0.00
CARR STREET_E__SYR 24060	20.31 -0.12 0.00	20.90 -0.25 0.00	18.49 -0.21 0.00	18.17 -0.18 0.00	18.41 -0.19 0.00	20.41 -0.19 0.00	21.89 -0.18 0.00	21.32 -0.17 0.00	26.37 -0.37 0.00	28.26 -0.37 0.00	28.66 -0.35 0.00	28.60 -0.41 0.00	28.35 -0.37 0.00	26.86 -0.44 -0.06	25.77 -0.39 -0.08	25.68 -0.39 -0.07	26.50 -0.46 -0.02	28.92 -0.47 -0.04	30.62 -0.47 0.00	33.21 -0.47 0.00	33.74 -0.55 0.00	28.93 -0.38 0.00	24.31 -0.35 0.00	21.73 -0.24 0.00
CARTHAGE___PAPER 23857	19.52 -0.92 0.00	20.20 -0.95 0.00	17.83 -0.86 0.00	17.57 -0.79 0.00	17.80 -0.80 0.00	19.84 -0.76 0.00	21.38 -0.68 0.00	20.80 -0.69 0.00	26.05 -0.70 0.00	27.97 -0.66 0.00	28.36 -0.64 0.00	28.28 -0.72 0.00	28.03 -0.69 0.00	26.65 -0.60 0.00	25.45 -0.63 0.00	25.32 -0.68 0.00	26.24 -0.70 0.00	28.56 -0.79 0.00	30.28 -0.81 0.00	32.84 -0.84 0.00	33.43 -0.86 0.00	28.64 -0.67 0.00	24.04 -0.62 0.00	21.27 -0.70 0.00
CE_DUNWOOD___DRP 24194	22.62 2.19 0.00	23.06 1.90 0.00	20.34 1.65 0.00	19.93 1.58 0.00	20.18 1.58 0.00	22.37 1.77 0.00	24.03 1.96 0.00	23.60 2.11 0.00	29.66 2.92 0.00	31.84 3.21 0.00	32.25 3.25 0.00	32.29 3.28 0.00	31.94 3.22 0.00	31.93 3.10 -1.58	31.19 2.97 -2.14	30.93 2.96 -1.98	30.64 3.12 -0.58	33.96 3.40 -1.21	34.72 3.54 -0.10	37.49 3.80 0.00	38.33 4.04 0.00	32.59 3.28 0.00	27.39 2.74 0.00	24.39 2.42 0.00
CE_MILLWOOD___DRP 24193	22.54 2.11 0.00	22.99 1.84 0.00	20.28 1.59 0.00	19.88 1.52 0.00	20.14 1.54 0.00	22.31 1.71 0.00	23.96 1.90 0.00	23.54 2.04 0.00	29.58 2.83 0.00	31.75 3.12 0.00	32.14 3.13 0.00	32.17 3.16 0.00	31.83 3.10 0.00	31.81 3.00 -1.57	31.08 2.87 -2.13	30.82 2.86 -1.96	30.53 3.02 -0.58	33.84 3.29 -1.20	34.60 3.42 -0.10	37.35 3.67 0.00	38.19 3.91 0.00	32.48 3.17 0.00	27.30 2.64 0.00	24.30 2.33 0.00
CE_NYC2_DRP 24202	22.93 2.49 -0.01	23.35 2.20 0.00	20.58 1.89 0.00	20.13 1.78 0.00	20.40 1.80 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.79 2.30 0.00	29.95 3.21 0.00	32.12 3.49 0.00	32.58 3.57 -0.01	32.74 3.54 -0.20	33.42 3.47 -1.22	32.87 3.35 -2.27	32.38 3.21 -3.09	32.94 3.22 -3.73	34.54 3.37 -4.24	35.28 3.67 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.66 2.68 -0.01
CE_NYC_DRP 24195	22.87 2.43 0.00	23.29 2.14 0.00	20.54 1.85 0.00	20.12 1.76 0.00	20.36 1.77 0.00	22.56 1.96 0.00	24.25 2.18 0.00	23.84 2.34 0.00	29.98 3.23 0.00	32.18 3.55 0.00	32.63 3.62 -0.01	32.82 3.66 -0.16	33.29 3.59 -0.98	32.84 3.46 -2.14	32.30 3.31 -2.91	32.70 3.33 -3.38	33.93 3.48 -3.51	35.19 3.79 -2.05	35.14 3.95 -0.11	37.82 4.14 0.00	38.71 4.42 0.00	32.95 3.63 -0.01	27.69 3.03 -0.01	24.66 2.68 -0.01
CHAFFEE___LFGE 323603	20.70 0.26 0.00	21.09 -0.06 0.00	18.77 0.08 0.00	18.50 0.15 0.00	18.76 0.17 0.00	20.78 0.18 0.00	22.44 0.37 0.00	22.24 0.75 0.00	26.93 0.19 0.00	28.80 0.17 0.00	29.32 0.32 0.00	28.98 -0.03 0.00	28.75 0.03 0.00	27.09 -0.27 -0.12	26.22 -0.03 -0.16	26.10 -0.05 -0.15	26.66 -0.32 -0.04	28.97 -0.47 -0.09	30.78 -0.31 -0.01	33.38 -0.30 0.00	33.50 -0.79 0.00	29.22 -0.09 0.00	24.66 0.00 0.00	22.06 0.09 0.00



CHATEAUG_WT_PWR 323614	19.78 -0.65 0.00	20.75 -0.40 0.00	18.34 -0.36 0.00	17.99 -0.37 0.00	18.17 -0.43 0.00	20.13 -0.47 0.00	21.53 -0.53 0.00	20.93 -0.56 0.00	26.10 -0.64 0.00	28.00 -0.63 0.00	28.34 -0.67 0.00	28.40 -0.61 0.00	28.15 -0.57 0.00	26.78 -0.46 0.00	25.61 -0.47 0.00	25.53 -0.47 0.00	26.46 -0.48 0.00	28.76 -0.59 0.00	30.46 -0.62 0.00	32.91 -0.77 0.00	33.43 -0.86 0.00	28.52 -0.79 0.00	23.99 -0.66 0.00	21.07 -0.90 0.00
CHAT_HIGH_FALL_HYD 323578	19.90 -0.53 0.00	20.90 -0.25 0.00	18.45 -0.24 0.00	18.10 -0.26 0.00	18.30 -0.30 0.00	20.31 -0.29 0.00	21.78 -0.29 0.00	21.17 -0.32 0.00	26.42 -0.32 0.00	28.37 -0.26 0.00	28.66 -0.35 0.00	28.78 -0.23 0.00	28.44 -0.29 0.00	27.06 -0.19 0.00	25.87 -0.21 0.00	25.79 -0.21 0.00	26.72 -0.22 0.00	29.09 -0.26 0.00	30.87 -0.22 0.00	33.34 -0.34 0.00	33.84 -0.45 0.00	28.84 -0.47 0.00	24.31 -0.35 0.00	21.01 -0.97 0.00
CHAUTAUQUA___LFGE 323629	20.80 0.37 0.00	21.20 0.04 0.00	18.86 0.17 0.00	18.59 0.24 0.00	18.86 0.26 0.00	20.91 0.31 0.00	22.57 0.51 0.00	22.42 0.92 0.00	27.14 0.40 0.00	29.03 0.40 0.00	29.58 0.58 0.00	29.18 0.18 0.00	28.98 0.26 0.00	27.28 -0.08 -0.12	26.40 0.16 -0.16	26.28 0.13 -0.15	26.85 -0.13 -0.04	29.12 -0.32 -0.09	30.94 -0.15 -0.01	33.61 -0.07 0.00	33.70 -0.58 0.00	29.40 0.09 0.00	24.80 0.15 0.00	22.15 0.17 0.00
CH_MIDHUDSON___DRP 24192	22.50 2.06 0.00	22.97 1.82 0.00	20.26 1.57 0.00	19.86 1.51 0.00	20.12 1.53 0.00	22.29 1.69 0.00	23.87 1.81 0.00	23.45 1.96 0.00	29.44 2.70 0.00	31.61 2.98 0.00	31.99 2.99 0.00	32.03 3.02 0.00	31.71 2.99 0.00	31.33 2.89 -1.20	30.44 2.74 -1.62	30.25 2.75 -1.50	30.29 2.91 -0.44	33.44 3.17 -0.91	34.45 3.29 -0.07	37.29 3.61 0.00	38.09 3.81 0.00	32.36 3.05 0.00	27.15 2.49 0.00	24.22 2.24 0.00
CH_MISC_IPPS 23765	22.56 2.13 0.00	23.04 1.88 0.00	20.32 1.63 0.00	19.91 1.56 0.00	20.18 1.58 0.00	22.35 1.75 0.00	23.94 1.87 0.00	23.51 2.02 0.00	29.55 2.81 0.00	31.75 3.12 0.00	32.14 3.13 0.00	32.14 3.13 0.00	31.85 3.13 0.00	31.58 3.00 -1.34	30.76 2.87 -1.81	30.53 2.86 -1.68	30.45 3.02 -0.49	33.66 3.29 -1.02	34.62 3.45 -0.08	37.45 3.77 0.00	38.30 4.01 0.00	32.50 3.20 0.00	27.20 2.54 0.00	24.28 2.31 0.00
CH_RES_BVR_FALLS 23983	20.29 -0.14 0.00	21.01 -0.15 0.00	18.56 -0.13 0.00	18.21 -0.15 0.00	18.43 -0.17 0.00	20.39 -0.21 0.00	21.82 -0.24 0.00	21.24 -0.26 0.00	26.42 -0.32 0.00	28.26 -0.37 0.00	28.63 -0.38 0.00	28.66 -0.35 0.00	28.38 -0.34 0.00	26.80 -0.34 0.09	25.62 -0.34 0.12	25.55 -0.34 0.11	26.48 -0.43 0.03	28.81 -0.47 0.07	30.58 -0.50 0.01	33.14 -0.54 0.00	33.74 -0.55 0.00	28.84 -0.47 0.00	24.29 -0.37 0.00	21.60 -0.37 0.00
CH_RES_NIAGARA 23895	19.80 -0.63 0.00	20.18 -0.97 0.00	18.02 -0.67 0.00	17.75 -0.61 0.00	18.00 -0.60 0.00	19.90 -0.70 0.00	21.36 -0.71 0.00	21.04 -0.45 0.00	25.38 -1.36 0.00	27.14 -1.49 0.00	27.58 -1.42 0.00	27.30 -1.71 0.00	27.09 -1.64 0.00	25.50 -1.85 -0.11	24.74 -1.49 -0.14	24.62 -1.51 -0.13	25.12 -1.86 -0.04	27.43 -2.00 -0.08	29.13 -1.96 -0.01	31.59 -2.09 0.00	31.65 -2.64 0.00	27.70 -1.61 0.00	23.42 -1.23 0.00	21.07 -0.90 0.00
CH_RES_SYRACUSE 23985	20.37 -0.06 0.00	20.98 -0.17 0.00	18.54 -0.15 0.00	18.23 -0.13 0.00	18.47 -0.13 0.00	20.48 -0.12 0.00	21.98 -0.09 0.00	21.41 -0.09 0.00	26.48 -0.27 0.00	28.37 -0.26 0.00	28.77 -0.23 0.00	28.72 -0.29 0.00	28.46 -0.26 0.00	26.98 -0.33 -0.06	25.88 -0.29 -0.09	25.79 -0.29 -0.08	26.61 -0.35 -0.02	29.05 -0.35 -0.05	30.75 -0.34 0.00	33.31 -0.37 0.00	33.84 -0.45 0.00	29.04 -0.26 0.00	24.41 -0.25 0.00	21.82 -0.15 0.00
CLINTON_WT_PWR 323605	19.78 -0.65 0.00	20.75 -0.40 0.00	18.34 -0.36 0.00	17.99 -0.37 0.00	18.17 -0.43 0.00	20.13 -0.47 0.00	21.53 -0.53 0.00	20.93 -0.56 0.00	26.10 -0.64 0.00	28.00 -0.63 0.00	28.34 -0.67 0.00	28.40 -0.61 0.00	28.15 -0.57 0.00	26.78 -0.46 0.00	25.61 -0.47 0.00	25.53 -0.47 0.00	26.46 -0.48 0.00	28.76 -0.59 0.00	30.46 -0.62 0.00	32.91 -0.77 0.00	33.43 -0.86 0.00	28.52 -0.79 0.00	23.99 -0.66 0.00	21.07 -0.90 0.00
CLINTON___LFGE 323618	19.86 -0.57 0.00	20.84 -0.32 0.00	18.39 -0.30 0.00	18.06 -0.29 0.00	18.24 -0.35 0.00	20.23 -0.37 0.00	21.67 -0.40 0.00	21.08 -0.41 0.00	26.29 -0.45 0.00	28.20 -0.43 0.00	28.51 -0.49 0.00	28.60 -0.41 0.00	28.32 -0.40 0.00	26.95 -0.30 0.00	25.77 -0.31 0.00	25.68 -0.31 0.00	26.62 -0.32 0.00	28.97 -0.38 0.00	30.71 -0.37 0.00	33.18 -0.50 0.00	33.67 -0.62 0.00	28.72 -0.59 0.00	24.19 -0.47 0.00	21.01 -0.97 0.00
COLONIE_LFGE___ 323577	21.42 0.98 0.00	21.91 0.76 0.00	19.35 0.65 0.00	19.01 0.66 0.00	19.30 0.71 0.00	21.32 0.72 0.00	22.75 0.68 0.00	22.24 0.75 0.00	27.81 1.07 0.00	29.60 0.97 0.00	29.90 0.90 0.00	30.05 1.04 0.00	29.73 1.00 0.00	27.58 0.95 0.62	26.10 0.86 0.84	26.11 0.88 0.77	27.74 1.02 0.23	29.99 1.12 0.47	32.13 1.09 0.04	35.06 1.38 0.00	35.76 1.47 0.00	30.39 1.09 0.00	25.64 0.99 0.00	22.86 0.88 0.00
CORNELL_____ 23752	20.88 0.45 0.00	21.47 0.32 0.00	18.99 0.30 0.00	18.67 0.31 0.00	18.91 0.32 0.00	20.99 0.39 0.00	22.62 0.55 0.00	22.14 0.64 0.00	27.36 0.62 0.00	29.32 0.69 0.00	29.73 0.73 0.00	29.65 0.64 0.00	29.35 0.63 0.00	27.89 0.49 -0.15	26.78 0.49 -0.21	26.68 0.49 -0.19	27.45 0.46 -0.06	29.97 0.50 -0.12	31.75 0.65 -0.01	34.39 0.71 0.00	34.90 0.62 0.00	29.98 0.67 0.00	25.17 0.52 0.00	22.48 0.51 0.00
COXSACKIE___GT 23611	22.05 1.61 0.00	22.55 1.40 0.00	19.89 1.20 0.00	19.51 1.16 0.00	19.79 1.19 0.00	21.92 1.32 0.00	23.25 1.19 0.00	22.78 1.29 0.00	28.67 1.93 0.00	30.75 2.12 0.00	31.09 2.09 0.00	31.10 2.09 0.00	30.85 2.13 0.00	30.16 2.02 -0.90	29.20 1.90 -1.21	29.04 1.92 -1.12	29.34 2.07 -0.33	32.29 2.26 -0.68	33.53 2.39 -0.05	36.44 2.76 0.00	37.24 2.95 0.00	31.51 2.20 0.00	26.28 1.63 0.00	23.54 1.56 0.00
CPV_VALLEY___CC1 323721	22.11 1.68 0.00	22.61 1.46 0.00	19.96 1.27 0.00	19.56 1.21 0.00	19.82 1.23 0.00	21.94 1.34 0.00	23.56 1.50 0.00	23.11 1.61 0.00	28.96 2.22 0.00	31.06 2.43 0.00	31.47 2.46 0.00	31.47 2.46 0.00	31.16 2.44 0.00	30.87 2.34 -1.29	30.06 2.24 -1.74	29.84 2.24 -1.61	29.76 2.34 -0.47	32.88 2.55 -0.98	33.87 2.70 -0.08	36.58 2.90 0.00	37.34 3.05 0.00	31.80 2.49 0.00	26.73 2.07 0.00	23.82 1.85 0.00
CPV_VALLEY___CC2 323722	22.11 1.68 0.00	22.61 1.46 0.00	19.96 1.27 0.00	19.56 1.21 0.00	19.82 1.23 0.00	21.94 1.34 0.00	23.56 1.50 0.00	23.11 1.61 0.00	28.96 2.22 0.00	31.06 2.43 0.00	31.47 2.46 0.00	31.47 2.46 0.00	31.16 2.44 0.00	30.87 2.34 -1.29	30.06 2.24 -1.74	29.84 2.24 -1.61	29.76 2.34 -0.47	32.88 2.55 -0.98	33.87 2.70 -0.08	36.58 2.90 0.00	37.34 3.05 0.00	31.80 2.49 0.00	26.73 2.07 0.00	23.82 1.85 0.00

CRESCENT___HYD 24018	21.42 0.98 0.00	21.91 0.76 0.00	19.35 0.65 0.00	19.01 0.66 0.00	19.30 0.71 0.00	21.32 0.72 0.00	22.75 0.68 0.00	22.24 0.75 0.00	27.81 1.07 0.00	29.60 0.97 0.00	29.90 0.90 0.00	30.05 1.04 0.00	29.73 1.00 0.00	27.58 0.95 0.62	26.10 0.86 0.84	26.11 0.88 0.77	27.74 1.02 0.23	29.99 1.12 0.47	32.13 1.09 0.04	35.06 1.38 0.00	35.76 1.47 0.00	30.39 1.09 0.00	25.64 0.99 0.00	22.86 0.88 0.00
CRUCIBLE_METL_DRP 24180	20.37 -0.06 0.00	20.98 -0.17 0.00	18.54 -0.15 0.00	18.23 -0.13 0.00	18.47 -0.13 0.00	20.48 -0.12 0.00	21.98 -0.09 0.00	21.41 -0.09 0.00	26.48 -0.27 0.00	28.37 -0.26 0.00	28.77 -0.23 0.00	28.72 -0.29 0.00	28.46 -0.26 0.00	26.98 -0.33 -0.06	25.88 -0.29 -0.09	25.79 -0.29 -0.08	26.61 -0.35 -0.02	29.05 -0.35 -0.05	30.75 -0.34 0.00	33.31 -0.37 0.00	33.84 -0.45 0.00	29.04 -0.26 0.00	24.41 -0.25 0.00	21.82 -0.15 0.00
DANC___LFGE 323619	19.52 -0.92 0.00	20.18 -0.97 0.00	17.81 -0.88 0.00	17.55 -0.81 0.00	17.76 -0.84 0.00	19.84 -0.76 0.00	21.40 -0.66 0.00	20.83 -0.67 0.00	26.08 -0.67 0.00	28.00 -0.63 0.00	28.42 -0.58 0.00	28.34 -0.67 0.00	28.06 -0.66 0.00	26.65 -0.60 0.00	25.45 -0.63 0.00	25.35 -0.65 0.00	26.24 -0.70 0.00	28.59 -0.76 0.00	30.34 -0.75 0.00	32.91 -0.77 0.00	33.50 -0.79 0.00	28.69 -0.62 0.00	24.04 -0.62 0.00	21.29 -0.68 0.00
DANSKAMMER___1 23586	22.56 2.13 0.00	23.04 1.88 0.00	20.32 1.63 0.00	19.91 1.56 0.00	20.18 1.58 0.00	22.35 1.75 0.00	23.94 1.87 0.00	23.51 2.02 0.00	29.55 2.81 0.00	31.75 3.12 0.00	32.14 3.13 0.00	32.14 3.13 0.00	31.85 3.13 0.00	31.58 3.00 -1.34	30.76 2.87 -1.81	30.53 2.86 -1.68	30.45 3.02 -0.49	33.66 3.29 -1.02	34.62 3.45 -0.08	37.45 3.77 0.00	38.30 4.01 0.00	32.50 3.20 0.00	27.20 2.54 0.00	24.28 2.31 0.00
DANSKAMMER___2 23589	22.56 2.13 0.00	23.04 1.88 0.00	20.32 1.63 0.00	19.91 1.56 0.00	20.18 1.58 0.00	22.35 1.75 0.00	23.94 1.87 0.00	23.51 2.02 0.00	29.55 2.81 0.00	31.75 3.12 0.00	32.14 3.13 0.00	32.14 3.13 0.00	31.85 3.13 0.00	31.58 3.00 -1.34	30.76 2.87 -1.81	30.53 2.86 -1.68	30.45 3.02 -0.49	33.66 3.29 -1.02	34.62 3.45 -0.08	37.45 3.77 0.00	38.30 4.01 0.00	32.50 3.20 0.00	27.20 2.54 0.00	24.28 2.31 0.00
DANSKAMMER___3 23590	22.56 2.13 0.00	23.04 1.88 0.00	20.32 1.63 0.00	19.91 1.56 0.00	20.18 1.58 0.00	22.35 1.75 0.00	23.94 1.87 0.00	23.51 2.02 0.00	29.55 2.81 0.00	31.75 3.12 0.00	32.14 3.13 0.00	32.14 3.13 0.00	31.85 3.13 0.00	31.58 3.00 -1.34	30.76 2.87 -1.81	30.53 2.86 -1.68	30.45 3.02 -0.49	33.66 3.29 -1.02	34.62 3.45 -0.08	37.45 3.77 0.00	38.30 4.01 0.00	32.50 3.20 0.00	27.20 2.54 0.00	24.28 2.31 0.00
DANSKAMMER___4 23591	22.56 2.13 0.00	23.04 1.88 0.00	20.32 1.63 0.00	19.91 1.56 0.00	20.18 1.58 0.00	22.35 1.75 0.00	23.94 1.87 0.00	23.51 2.02 0.00	29.55 2.81 0.00	31.75 3.12 0.00	32.14 3.13 0.00	32.14 3.13 0.00	31.85 3.13 0.00	31.58 3.00 -1.34	30.76 2.87 -1.81	30.53 2.86 -1.68	30.45 3.02 -0.49	33.66 3.29 -1.02	34.62 3.45 -0.08	37.45 3.77 0.00	38.30 4.01 0.00	32.50 3.20 0.00	27.20 2.54 0.00	24.28 2.31 0.00
DANSKAMMER___DIESEL 23592	22.56 2.13 0.00	23.04 1.88 0.00	20.32 1.63 0.00	19.91 1.56 0.00	20.18 1.58 0.00	22.35 1.75 0.00	23.94 1.87 0.00	23.51 2.02 0.00	29.55 2.81 0.00	31.75 3.12 0.00	32.14 3.13 0.00	32.14 3.13 0.00	31.85 3.13 0.00	31.58 3.00 -1.34	30.76 2.87 -1.81	30.53 2.86 -1.68	30.45 3.02 -0.49	33.66 3.29 -1.02	34.62 3.45 -0.08	37.45 3.77 0.00	38.30 4.01 0.00	32.50 3.20 0.00	27.20 2.54 0.00	24.28 2.31 0.00
DASHVILLE___HYD 23610	22.17 1.74 0.00	22.66 1.50 0.00	20.00 1.31 0.00	19.58 1.23 0.00	19.84 1.25 0.00	21.98 1.38 0.00	23.52 1.46 0.00	23.06 1.57 0.00	28.96 2.22 0.00	31.09 2.46 0.00	31.47 2.46 0.00	31.50 2.50 0.00	31.19 2.47 0.00	30.91 2.40 -1.26	30.09 2.30 -1.71	29.86 2.29 -1.58	29.83 2.43 -0.46	32.96 2.64 -0.96	33.93 2.77 -0.08	36.71 3.03 0.00	37.51 3.22 0.00	31.86 2.55 0.00	26.68 2.02 0.00	23.84 1.87 0.00
DELAWARE___LFGE 323621	21.15 0.71 0.00	21.72 0.57 0.00	19.20 0.50 0.00	18.87 0.51 0.00	19.12 0.52 0.00	21.22 0.62 0.00	22.81 0.75 0.00	22.31 0.82 0.00	27.81 1.07 0.00	29.80 1.17 0.00	30.19 1.19 0.00	30.14 1.13 0.00	29.84 1.12 0.00	28.55 1.01 -0.30	27.45 0.97 -0.40	27.33 0.96 -0.37	28.05 1.00 -0.11	30.66 1.09 -0.23	32.28 1.18 -0.02	34.96 1.28 0.00	35.59 1.30 0.00	30.45 1.14 0.00	25.62 0.96 0.00	22.81 0.83 0.00
DOGLEVILLE___HYD 23807	21.36 0.92 0.00	22.02 0.87 0.00	19.46 0.77 0.00	19.11 0.75 0.00	19.36 0.76 0.00	21.46 0.87 0.00	23.01 0.95 0.00	22.44 0.94 0.00	27.95 1.20 0.00	29.92 1.29 0.00	30.34 1.33 0.00	30.32 1.31 0.00	30.02 1.29 0.00	28.37 1.17 0.05	27.11 1.10 0.07	27.02 1.09 0.06	28.05 1.13 0.02	30.54 1.23 0.04	32.36 1.27 0.00	35.06 1.38 0.00	35.62 1.34 0.00	30.42 1.11 0.00	25.57 0.91 0.00	22.72 0.75 0.00
DUNKIRK___1 23563	20.78 0.35 0.00	21.17 0.02 0.00	18.84 0.15 0.00	18.57 0.22 0.00	18.84 0.24 0.00	20.87 0.27 0.00	22.55 0.48 0.00	22.37 0.88 0.00	27.09 0.35 0.00	28.98 0.34 0.00	29.53 0.52 0.00	29.15 0.15 0.00	28.93 0.20 0.00	27.26 -0.11 -0.12	26.37 0.13 -0.16	26.22 0.08 -0.15	26.80 -0.19 -0.04	29.09 -0.35 -0.09	30.91 -0.19 -0.01	33.55 -0.13 0.00	33.67 -0.62 0.00	29.34 0.03 0.00	24.76 0.10 0.00	22.13 0.15 0.00
DUNKIRK___2 23564	20.78 0.35 0.00	21.17 0.02 0.00	18.84 0.15 0.00	18.57 0.22 0.00	18.84 0.24 0.00	20.87 0.27 0.00	22.55 0.48 0.00	22.37 0.88 0.00	27.09 0.35 0.00	28.98 0.34 0.00	29.53 0.52 0.00	29.15 0.15 0.00	28.93 0.20 0.00	27.26 -0.11 -0.12	26.37 0.13 -0.16	26.22 0.08 -0.15	26.80 -0.19 -0.04	29.09 -0.35 -0.09	30.91 -0.19 -0.01	33.55 -0.13 0.00	33.67 -0.62 0.00	29.34 0.03 0.00	24.76 0.10 0.00	22.13 0.15 0.00
DUNKIRK___3 23565	20.70 0.26 0.00	21.09 -0.06 0.00	18.77 0.08 0.00	18.50 0.15 0.00	18.78 0.19 0.00	20.78 0.18 0.00	22.46 0.40 0.00	22.27 0.77 0.00	26.96 0.21 0.00	28.83 0.20 0.00	29.35 0.35 0.00	28.98 -0.03 0.00	28.78 0.06 0.00	27.09 -0.27 -0.12	26.21 -0.03 -0.16	26.09 -0.05 -0.15	26.66 -0.32 -0.04	28.94 -0.50 -0.09	30.75 -0.34 -0.01	33.38 -0.30 0.00	33.50 -0.79 0.00	29.19 -0.12 0.00	24.66 0.00 0.00	22.04 0.07 0.00
DUNKIRK___4 23566	20.70 0.26 0.00	21.09 -0.06 0.00	18.77 0.08 0.00	18.50 0.15 0.00	18.78 0.19 0.00	20.78 0.18 0.00	22.46 0.40 0.00	22.27 0.77 0.00	26.96 0.21 0.00	28.83 0.20 0.00	29.35 0.35 0.00	28.98 -0.03 0.00	28.78 0.06 0.00	27.09 -0.27 -0.12	26.21 -0.03 -0.16	26.09 -0.05 -0.15	26.66 -0.32 -0.04	28.94 -0.50 -0.09	30.75 -0.34 -0.01	33.38 -0.30 0.00	33.50 -0.79 0.00	29.19 -0.12 0.00	24.66 0.00 0.00	22.04 0.07 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.68 2.25 0.00	23.12 1.97 0.00	20.39 1.70 0.00	19.97 1.62 0.00	20.23 1.64 0.00	22.43 1.83 0.00	24.09 2.03 0.00	23.69 2.19 0.00	29.76 3.02 0.00	31.95 3.32 0.00	32.37 3.36 0.00	32.41 3.39 0.00	32.08 3.33 -0.03	32.09 3.24 -1.60	31.33 3.08 -2.17	31.09 3.07 -2.03	30.82 3.20 -0.67	34.11 3.52 -1.24	34.85 3.67 -0.10	37.62 3.94 0.00	38.47 4.18 0.00	32.71 3.40 0.00	27.49 2.83 0.00	24.48 2.50 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.40 1.96 0.00	22.87 1.71 0.00	20.17 1.48 0.00	19.77 1.41 0.00	20.03 1.43 0.00	22.19 1.59 0.00	23.81 1.74 0.00	23.36 1.87 0.00	29.34 2.59 0.00	31.49 2.86 0.00	31.88 2.87 0.00	31.88 2.87 0.00	31.57 2.84 0.00	31.37 2.75 -1.37	30.54 2.61 -1.85	30.33 2.62 -1.71	30.19 2.75 -0.50	33.42 3.02 -1.05	34.34 3.17 -0.08	37.12 3.44 0.00	37.92 3.63 0.00	32.24 2.93 0.00	27.02 2.37 0.00	24.11 2.13 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.98 2.53 -0.01	23.39 2.24 0.00	20.62 1.93 0.00	20.17 1.82 0.00	20.42 1.82 0.00	22.54 1.94 0.00	24.20 2.14 0.00	23.75 2.26 0.00	29.87 3.13 0.00	32.01 3.38 0.00	32.46 3.45 -0.01	32.41 3.39 0.00	32.08 3.33 -0.02	32.08 3.24 -1.60	31.33 3.08 -2.18	31.10 3.09 -2.02	30.84 3.23 -0.67	34.10 3.52 -1.23	34.92 3.73 -0.10	37.62 3.94 0.00	38.50 4.22 0.00	32.92 3.60 -0.01	27.57 2.91 -0.01	24.58 2.59 -0.01
EAST HAMPTON___GT 23717	24.26 3.82 0.00	24.37 3.21 0.00	21.51 2.82 0.00	21.03 2.68 0.00	21.27 2.68 0.00	24.00 3.40 0.00	27.93 3.73 -2.14	32.31 4.04 -6.78	33.76 5.24 -1.77	34.69 5.87 -0.20	35.71 5.77 -0.94	35.68 5.89 -0.79	34.61 5.72 -0.17	34.54 5.37 -1.92	34.19 5.19 -2.92	33.98 5.28 -2.71	33.62 5.63 -1.05	36.94 5.99 -1.60	37.09 5.91 -0.09	41.56 7.24 -0.63	42.83 7.58 -0.97	37.50 6.13 -2.06	30.24 5.08 -0.51	26.00 4.02 0.00
EAST RIVER___6 23660	22.87 2.43 0.00	23.27 2.12 0.00	20.54 1.85 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.56 1.96 0.00	24.25 2.18 0.00	23.84 2.34 0.00	29.98 3.23 0.00	32.21 3.58 0.00	32.64 3.62 -0.01	32.83 3.66 -0.17	33.38 3.62 -1.03	32.90 3.49 -2.17	32.37 3.34 -2.95	32.78 3.33 -3.46	34.09 3.48 -3.67	35.24 3.79 -2.10	35.14 3.95 -0.11	37.86 4.18 0.00	38.71 4.42 0.00	32.95 3.63 -0.01	27.69 3.03 -0.01	24.68 2.70 -0.01
EAST RIVER___7 23524	22.87 2.43 0.00	23.27 2.12 0.00	20.54 1.85 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.56 1.96 0.00	24.25 2.18 0.00	23.84 2.34 0.00	29.98 3.23 0.00	32.21 3.58 0.00	32.64 3.62 -0.01	32.83 3.66 -0.17	33.38 3.62 -1.03	32.90 3.49 -2.17	32.37 3.34 -2.95	32.78 3.33 -3.46	34.09 3.48 -3.67	35.24 3.79 -2.10	35.14 3.95 -0.11	37.86 4.18 0.00	38.71 4.42 0.00	32.95 3.63 -0.01	27.69 3.03 -0.01	24.68 2.70 -0.01
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.62 2.19 0.00	23.06 1.90 0.00	20.34 1.65 0.00	19.93 1.58 0.00	20.18 1.58 0.00	22.37 1.77 0.00	24.03 1.96 0.00	23.60 2.11 0.00	29.66 2.92 0.00	31.84 3.21 0.00	32.25 3.25 0.00	32.29 3.28 0.00	31.94 3.22 0.00	31.93 3.10 -1.58	31.19 2.97 -2.14	30.93 2.96 -1.98	30.64 3.12 -0.58	33.96 3.40 -1.21	34.72 3.54 -0.10	37.49 3.80 0.00	38.33 4.04 0.00	32.59 3.28 0.00	27.39 2.74 0.00	24.39 2.42 0.00
EAST_HAMPTON___DIESEL 23722	24.26 3.82 0.00	24.37 3.21 0.00	21.51 2.82 0.00	21.03 2.68 0.00	21.29 2.70 0.00	24.00 3.40 0.00	27.93 3.73 -2.14	32.31 4.04 -6.78	33.76 5.24 -1.77	34.69 5.87 -0.20	35.71 5.77 -0.94	35.68 5.89 -0.79	34.61 5.72 -0.17	34.57 5.40 -1.92	34.19 5.19 -2.92	33.98 5.28 -2.71	33.62 5.63 -1.05	36.94 5.99 -1.60	37.09 5.91 -0.09	41.56 7.24 -0.63	42.83 7.58 -0.97	37.50 6.13 -2.06	30.24 5.08 -0.51	26.00 4.02 0.00
EAST_RIVER___1 323558	22.87 2.43 0.00	23.29 2.14 0.00	20.54 1.85 0.00	20.12 1.76 0.00	20.36 1.77 0.00	22.56 1.96 0.00	24.25 2.18 0.00	23.84 2.34 0.00	29.98 3.23 0.00	32.18 3.55 0.00	32.63 3.62 -0.01	32.82 3.66 -0.16	33.29 3.59 -0.98	32.84 3.46 -2.14	32.30 3.31 -2.91	32.70 3.33 -3.38	33.93 3.48 -3.51	35.19 3.79 -2.05	35.14 3.95 -0.11	37.82 4.14 0.00	38.71 4.42 0.00	32.95 3.63 -0.01	27.69 3.03 -0.01	24.66 2.68 -0.01
EAST_RIVER___2 323559	22.87 2.43 0.00	23.27 2.12 0.00	20.54 1.85 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.56 1.96 0.00	24.25 2.18 0.00	23.84 2.34 0.00	29.98 3.23 0.00	32.21 3.58 0.00	32.64 3.62 -0.01	32.83 3.66 -0.17	33.38 3.62 -1.03	32.90 3.49 -2.17	32.37 3.34 -2.95	32.78 3.33 -3.46	34.09 3.48 -3.67	35.24 3.79 -2.10	35.14 3.95 -0.11	37.86 4.18 0.00	38.71 4.42 0.00	32.95 3.63 -0.01	27.69 3.03 -0.01	24.68 2.70 -0.01
EAST___DELAWARE_HYD 23607	21.72 1.29 0.00	22.21 1.06 0.00	19.61 0.92 0.00	19.20 0.84 0.00	19.47 0.87 0.00	21.59 0.99 0.00	23.12 1.06 0.00	22.70 1.20 0.00	28.51 1.76 0.00	30.63 2.00 0.00	31.00 2.00 0.00	30.98 1.97 0.00	30.70 1.98 0.00	30.33 1.91 -1.18	29.45 1.77 -1.60	29.24 1.77 -1.48	29.26 1.89 -0.43	32.34 2.08 -0.90	33.40 2.24 -0.07	36.14 2.46 0.00	36.93 2.64 0.00	31.36 2.05 0.00	26.24 1.58 0.00	23.40 1.43 0.00
ELEC_TRO_TEK 24086	22.79 2.35 0.00	23.08 1.92 0.00	20.36 1.66 0.00	19.91 1.56 0.00	20.16 1.56 0.00	22.56 1.96 0.00	26.48 2.27 -2.14	30.66 2.39 -6.78	31.78 3.26 -1.77	32.38 3.55 -0.20	34.86 3.71 -2.15	37.82 3.77 -5.04	33.71 3.68 -1.31	33.61 3.54 -2.82	33.92 3.37 -4.48	34.17 3.40 -4.77	34.53 3.58 -4.01	37.49 3.87 -4.26	35.00 3.79 -0.13	43.03 4.38 -4.97	46.57 4.70 -7.58	49.24 3.78 -16.15	31.81 3.16 -4.00	24.51 2.53 0.00
ELLENBURG_WT_PWR 323604	19.78 -0.65 0.00	20.75 -0.40 0.00	18.34 -0.36 0.00	17.99 -0.37 0.00	18.17 -0.43 0.00	20.13 -0.47 0.00	21.53 -0.53 0.00	20.93 -0.56 0.00	26.10 -0.64 0.00	28.00 -0.63 0.00	28.34 -0.67 0.00	28.40 -0.61 0.00	28.15 -0.57 0.00	26.78 -0.46 0.00	25.61 -0.47 0.00	25.53 -0.47 0.00	26.46 -0.48 0.00	28.76 -0.59 0.00	30.46 -0.62 0.00	32.91 -0.77 0.00	33.43 -0.86 0.00	28.52 -0.79 0.00	23.99 -0.66 0.00	21.07 -0.90 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.33 -0.10 0.00	20.73 -0.42 0.00	18.47 -0.22 0.00	18.21 -0.15 0.00	18.47 -0.13 0.00	20.43 -0.17 0.00	22.02 -0.04 0.00	21.77 0.28 0.00	26.34 -0.40 0.00	28.14 -0.49 0.00	28.66 -0.35 0.00	28.31 -0.70 0.00	28.12 -0.60 0.00	26.46 -0.90 -0.11	25.64 -0.60 -0.15	25.51 -0.62 -0.14	26.07 -0.92 -0.04	28.41 -1.03 -0.09	30.19 -0.90 -0.01	32.74 -0.94 0.00	32.85 -1.44 0.00	28.66 -0.64 0.00	24.21 -0.44 0.00	21.71 -0.26 0.00
EMPIRE_CC_1 323656	21.40 0.96 0.00	21.89 0.74 0.00	19.35 0.65 0.00	19.00 0.64 0.00	19.25 0.65 0.00	21.28 0.68 0.00	22.68 0.62 0.00	22.22 0.73 0.00	27.52 0.78 0.00	29.32 0.69 0.00	29.64 0.64 0.00	29.73 0.73 0.00	29.41 0.69 0.00	26.96 0.71 0.99	25.39 0.65 1.34	25.41 0.65 1.24	27.36 0.78 0.36	29.41 0.82 0.76	31.80 0.78 0.06	34.66 0.98 0.00	35.31 1.03 0.00	30.10 0.79 0.00	25.35 0.69 0.00	22.77 0.79 0.00

EMPIRE_CC_2 323658	21.40 0.96 0.00	21.89 0.74 0.00	19.35 0.65 0.00	19.00 0.64 0.00	19.25 0.65 0.00	21.28 0.68 0.00	22.68 0.62 0.00	22.22 0.73 0.00	27.52 0.78 0.00	29.32 0.69 0.00	29.64 0.64 0.00	29.73 0.73 0.00	29.41 0.69 0.00	26.96 0.71 0.99	25.39 0.65 1.34	25.41 0.65 1.24	27.36 0.78 0.36	29.41 0.82 0.76	31.80 0.78 0.06	34.66 0.98 0.00	35.31 1.03 0.00	30.10 0.79 0.00	25.35 0.69 0.00	22.77 0.79 0.00
ERIE_WT_PWR 323693	20.60 0.16 0.00	20.98 -0.17 0.00	18.67 -0.02 0.00	18.41 0.06 0.00	18.67 0.07 0.00	20.68 0.08 0.00	22.31 0.24 0.00	22.09 0.60 0.00	26.74 0.00 0.00	28.57 -0.06 0.00	29.09 0.09 0.00	28.75 -0.26 0.00	28.55 -0.17 0.00	26.87 -0.49 -0.12	26.03 -0.21 -0.16	25.91 -0.23 -0.15	26.47 -0.51 -0.04	28.73 -0.70 -0.09	30.53 -0.56 -0.01	33.14 -0.54 0.00	33.22 -1.06 0.00	28.99 -0.32 0.00	24.48 -0.17 0.00	21.91 -0.07 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.84 0.41 0.00	21.43 0.27 0.00	18.95 0.26 0.00	18.63 0.28 0.00	18.88 0.28 0.00	20.95 0.35 0.00	22.57 0.51 0.00	22.07 0.58 0.00	27.31 0.56 0.00	29.26 0.63 0.00	29.67 0.67 0.00	29.56 0.55 0.00	29.30 0.57 0.00	27.81 0.41 -0.15	26.73 0.44 -0.21	26.60 0.41 -0.19	27.37 0.38 -0.06	29.91 0.44 -0.12	31.65 0.56 -0.01	34.32 0.64 0.00	34.80 0.52 0.00	29.89 0.59 0.00	25.12 0.47 0.00	22.44 0.46 0.00
E_CANADA_CAP_HY 24051	20.88 0.45 0.00	21.39 0.23 0.00	18.86 0.17 0.00	18.57 0.22 0.00	18.91 0.32 0.00	20.91 0.31 0.00	22.44 0.37 0.00	21.64 0.15 0.00	27.38 0.64 0.00	29.15 0.52 0.00	29.50 0.49 0.00	29.59 0.58 0.00	29.47 0.75 0.00	27.46 0.54 0.33	26.10 0.47 0.45	26.05 0.47 0.41	27.41 0.59 0.12	29.60 0.50 0.25	31.62 0.56 0.02	34.42 0.74 0.00	35.14 0.86 0.00	29.89 0.59 0.00	25.49 0.84 0.00	22.55 0.57 0.00
E_CANADA_MHWK_HY 24050	21.36 0.92 0.00	22.02 0.87 0.00	19.46 0.77 0.00	19.11 0.75 0.00	19.36 0.76 0.00	21.46 0.87 0.00	23.01 1.79 0.00	22.44 0.94 0.00	27.95 1.20 0.00	29.92 1.29 0.00	30.34 1.33 0.00	30.32 1.31 0.00	30.02 1.29 0.00	28.37 1.17 0.05	27.11 1.10 0.07	27.02 1.09 0.06	28.05 1.13 0.02	30.54 1.23 0.04	32.36 1.27 0.00	35.06 1.38 0.00	35.62 1.34 0.00	30.42 1.11 0.00	25.57 0.91 0.00	22.72 0.75 0.00
E_FISHKILL___LBMP 23776	22.44 2.00 0.00	22.91 1.75 0.00	20.20 1.51 0.00	19.80 1.45 0.00	20.05 1.45 0.00	22.23 1.63 0.00	23.85 1.79 0.00	23.40 1.91 0.00	29.39 2.65 0.00	31.55 2.92 0.00	31.93 2.93 0.00	31.97 2.96 0.00	31.65 2.93 0.00	31.68 2.81 -1.63	30.98 2.69 -2.21	30.72 2.68 -2.04	30.37 2.83 -0.60	33.68 3.08 -1.25	34.39 3.20 -0.10	37.15 3.47 0.00	37.96 3.67 0.00	32.30 2.99 0.00	27.12 2.47 0.00	24.17 2.20 0.00
FAR ROCKAWAY___4 23548	23.12 2.68 0.00	23.40 2.24 0.00	20.62 1.93 0.00	20.18 1.82 0.00	20.42 1.82 0.00	22.87 2.27 0.00	26.81 2.60 -2.14	31.03 2.75 -6.78	32.24 3.72 -1.78	32.90 4.06 -0.20	36.96 4.23 -3.73	43.92 4.32 -10.59	35.71 4.19 -2.80	35.25 4.01 -4.00	36.43 3.84 -6.51	37.30 3.85 -7.46	38.89 4.07 -7.88	41.49 4.40 -7.74	35.58 4.32 -0.17	49.32 4.98 -10.65	55.86 5.35 -16.23	68.21 4.34 -34.57	36.82 3.60 -8.57	24.86 2.88 -0.01
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.85 2.41 0.00	23.27 2.12 0.00	20.54 1.85 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.56 1.96 0.00	24.25 2.18 0.00	23.84 2.34 0.00	29.98 3.23 0.00	32.18 3.55 0.00	32.61 3.60 -0.01	32.83 3.66 -0.17	33.35 3.59 -1.03	32.87 3.46 -2.17	32.34 3.31 -2.95	32.75 3.30 -3.46	34.06 3.45 -3.67	35.21 3.76 -2.10	35.11 3.92 -0.11	37.86 4.18 0.00	38.71 4.42 0.00	32.95 3.63 -0.01	27.69 3.03 -0.01	24.66 2.68 -0.01
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.87 2.43 0.00	23.27 2.12 0.00	20.54 1.85 0.00	20.12 1.76 0.00	20.36 1.77 0.00	22.56 1.96 0.00	24.25 2.18 0.00	23.84 2.34 0.00	29.98 3.23 0.00	32.18 3.55 0.00	32.61 3.60 -0.01	32.83 3.66 -0.17	33.35 3.59 -1.03	32.87 3.46 -2.17	32.34 3.31 -2.95	32.75 3.30 -3.46	34.06 3.45 -3.67	35.21 3.76 -2.10	35.11 3.92 -0.11	37.86 4.18 0.00	38.71 4.42 0.00	32.95 3.63 -0.01	27.69 3.03 -0.01	24.68 2.70 -0.01
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.85 2.41 0.00	23.27 2.12 0.00	20.54 1.85 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.56 1.96 0.00	24.25 2.18 0.00	23.84 2.34 0.00	29.98 3.23 0.00	32.18 3.55 0.00	32.61 3.60 -0.01	32.80 3.63 -0.17	33.32 3.56 -1.03	32.84 3.43 -2.17	32.31 3.29 -2.95	32.75 3.30 -3.46	34.06 3.45 -3.67	35.21 3.76 -2.10	35.11 3.92 -0.11	37.82 4.14 0.00	38.68 4.39 0.00	32.92 3.60 -0.01	27.67 3.01 -0.01	24.66 2.68 -0.01
FARRAGUT___LBMP 323566	22.83 2.39 0.00	23.25 2.09 0.00	20.52 1.83 0.00	20.10 1.74 0.00	20.34 1.75 0.00	22.54 1.94 0.00	24.23 2.16 0.00	23.81 2.32 0.00	29.95 3.21 0.00	32.15 3.52 0.00	32.58 3.57 -0.01	32.77 3.60 -0.17	33.29 3.53 -1.03	32.84 3.43 -2.17	32.29 3.26 -2.95	32.73 3.28 -3.46	34.03 3.42 -3.67	35.18 3.73 -2.10	35.08 3.89 -0.11	37.79 4.11 0.00	38.64 4.35 0.00	32.92 3.60 -0.01	27.64 2.98 -0.01	24.64 2.66 -0.01
FENNER___WINDPWR 24204	20.72 0.29 0.00	21.32 0.17 0.00	18.84 0.15 0.00	18.54 0.18 0.00	18.78 0.19 0.00	20.87 0.27 0.00	22.46 0.40 0.00	21.92 0.43 0.00	27.25 0.51 0.00	29.20 0.57 0.00	29.61 0.61 0.00	29.53 0.52 0.00	29.24 0.52 0.00	27.68 0.43 0.00	26.50 0.42 0.00	26.41 0.41 0.00	27.34 0.40 0.00	29.79 0.44 0.00	31.61 0.53 0.00	34.29 0.61 0.00	34.83 0.55 0.00	29.86 0.56 0.00	25.07 0.42 0.00	22.35 0.37 0.00
FIBERTEK___ENERGY 23856	20.37 -0.06 0.00	20.98 -0.17 0.00	18.54 -0.15 0.00	18.23 -0.13 0.00	18.47 -0.13 0.00	20.48 -0.12 0.00	21.98 -0.09 0.00	21.41 -0.09 0.00	26.48 -0.27 0.00	28.37 -0.26 0.00	28.77 -0.23 0.00	28.72 -0.29 0.00	28.46 -0.26 0.00	26.98 -0.33 -0.06	25.88 -0.29 -0.09	25.79 -0.29 -0.08	26.61 -0.35 -0.02	29.05 -0.35 -0.05	30.75 -0.34 0.00	33.31 -0.37 0.00	33.84 -0.45 0.00	29.04 -0.26 0.00	24.41 -0.25 0.00	21.82 -0.15 0.00
FITZPATRICK____ 23598	19.93 -0.51 0.00	20.54 -0.61 0.00	18.17 -0.52 0.00	17.84 -0.51 0.00	18.08 -0.52 0.00	20.04 -0.56 0.00	21.45 -0.62 0.00	20.83 -0.67 0.00	25.78 -0.96 0.00	27.60 -1.03 0.00	27.99 -1.02 0.00	27.97 -1.04 0.00	27.69 -1.03 0.00	26.21 -1.04 0.00	25.12 -0.96 0.00	25.03 -0.96 0.00	25.92 -1.02 0.00	28.23 -1.12 0.00	29.93 -1.15 0.00	32.44 -1.25 0.00	32.98 -1.30 0.00	28.25 -1.05 0.00	23.77 -0.89 0.00	21.25 -0.72 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.62 2.19 0.00	23.08 1.92 0.00	20.37 1.68 0.00	19.95 1.60 0.00	20.21 1.62 0.00	22.39 1.79 0.00	23.96 1.90 0.00	23.54 2.04 0.00	29.61 2.86 0.00	31.81 3.18 0.00	32.22 3.22 0.00	32.23 3.22 0.00	31.91 3.19 0.00	31.68 3.08 -1.36	30.86 2.95 -1.84	30.63 2.94 -1.70	30.54 3.10 -0.50	33.76 3.37 -1.04	34.71 3.54 -0.08	37.55 3.87 0.00	38.40 4.11 0.00	32.56 3.25 0.00	27.24 2.59 0.00	24.33 2.35 0.00

FORT ORANGE____ 23900	21.50 1.06 0.00	22.02 0.87 0.00	19.42 0.73 0.00	19.07 0.72 0.00	19.34 0.74 0.00	21.38 0.78 0.00	22.75 0.68 0.00	22.24 0.75 0.00	27.84 1.10 0.00	29.72 1.09 0.00	30.05 1.04 0.00	30.17 1.16 0.00	29.84 1.12 0.00	27.95 1.09 0.39	26.54 0.99 0.53	26.52 1.01 0.49	27.93 1.13 0.14	30.28 1.23 0.30	32.27 1.21 0.02	35.10 1.41 0.00	35.83 1.54 0.00	30.48 1.17 0.00	25.64 0.99 0.00	22.90 0.92 0.00
FORT_DRUM_COGEN 23780	19.52 -0.92 0.00	20.18 -0.97 0.00	17.81 -0.88 0.00	17.55 -0.81 0.00	17.78 -0.82 0.00	19.84 -0.76 0.00	21.40 -0.66 0.00	20.83 -0.67 0.00	26.08 -0.67 0.00	28.00 -0.63 0.00	28.42 -0.58 0.00	28.31 -0.70 0.00	28.06 -0.66 0.00	26.65 -0.60 0.00	25.45 -0.63 0.00	25.35 -0.65 0.00	26.24 -0.70 0.00	28.59 -0.76 0.00	30.31 -0.78 0.00	32.91 -0.77 0.00	33.50 -0.79 0.00	28.69 -0.62 0.00	24.04 -0.62 0.00	21.29 -0.68 0.00
FPL_FAR_ROCK_GT1 24212	23.12 2.68 0.00	23.40 2.24 0.00	20.62 1.93 0.00	20.18 1.82 0.00	20.42 1.82 0.00	22.87 2.27 0.00	26.81 2.60 -2.14	31.03 2.75 -6.78	32.24 3.72 -1.78	32.90 4.06 -0.20	36.96 4.23 -3.73	43.92 4.32 -10.59	35.71 4.19 -2.80	35.25 4.01 -4.00	36.43 3.84 -6.51	37.30 3.85 -7.46	38.89 4.07 -7.88	41.49 4.40 -7.74	35.58 4.32 -0.17	49.32 4.98 -10.65	55.86 5.35 -16.23	68.21 4.34 -34.57	36.82 3.60 -8.57	24.86 2.88 -0.01
FPL_FAR_ROCK_GT2 23815	23.12 2.68 0.00	23.40 2.24 0.00	20.62 1.93 0.00	20.18 1.82 0.00	20.42 1.82 0.00	22.87 2.27 0.00	26.81 2.60 -2.14	31.03 2.75 -6.78	32.24 3.72 -1.78	32.90 4.06 -0.20	36.96 4.23 -3.73	43.92 4.32 -10.59	35.71 4.19 -2.80	35.25 4.01 -4.00	36.43 3.84 -6.51	37.30 3.85 -7.46	38.89 4.07 -7.88	41.49 4.40 -7.74	35.58 4.32 -0.17	49.32 4.98 -10.65	55.86 5.35 -16.23	68.21 4.34 -34.57	36.82 3.60 -8.57	24.86 2.88 -0.01
FRANKLIN_FALL_HYD 24054	19.62 -0.82 0.00	20.63 -0.53 0.00	18.19 -0.50 0.00	17.86 -0.49 0.00	18.06 -0.54 0.00	20.00 -0.60 0.00	21.42 -0.64 0.00	20.78 -0.71 0.00	25.94 -0.80 0.00	27.86 -0.77 0.00	28.16 -0.84 0.00	28.25 -0.75 0.00	28.01 -0.72 0.00	26.67 -0.57 0.00	25.51 -0.57 0.00	25.42 -0.57 0.00	26.32 -0.62 0.00	28.59 -0.76 0.00	30.31 -0.78 0.00	32.74 -0.94 0.00	33.29 -1.00 0.00	28.43 -0.88 0.00	23.97 -0.69 0.00	20.92 -1.05 0.00
FREEPORT_EQUS_GT1 23764	23.05 2.62 0.00	23.31 2.16 0.00	20.54 1.85 0.00	20.10 1.74 0.00	20.34 1.75 0.00	22.80 2.21 0.00	26.74 2.54 -2.14	30.96 2.69 -6.78	32.15 3.64 -1.77	32.81 3.98 -0.20	35.08 4.09 -1.98	37.65 4.18 -4.47	33.96 4.08 -1.16	33.84 3.90 -2.70	34.08 3.73 -4.27	34.23 3.74 -4.49	34.52 3.96 -3.61	37.51 4.25 -3.91	35.37 4.17 -0.12	42.89 4.82 -4.39	46.16 5.18 -6.69	47.79 4.22 -14.26	31.71 3.53 -3.53	24.77 2.79 0.00
FREEPORT____CT2 23818	23.05 2.62 0.00	23.31 2.16 0.00	20.54 1.85 0.00	20.10 1.74 0.00	20.34 1.75 0.00	22.80 2.21 0.00	26.74 2.54 -2.14	30.96 2.69 -6.78	32.15 3.64 -1.77	32.81 3.98 -0.20	35.08 4.09 -1.98	37.65 4.18 -4.47	33.96 4.08 -1.16	33.84 3.90 -2.70	34.08 3.73 -4.27	34.23 3.74 -4.49	34.52 3.96 -3.61	37.51 4.25 -3.91	35.37 4.17 -0.12	42.89 4.82 -4.39	46.16 5.18 -6.69	47.79 4.22 -14.26	31.71 3.53 -3.53	24.77 2.79 0.00
FULTON COGEN____ 23766	20.09 -0.35 0.00	20.69 -0.47 0.00	18.30 -0.39 0.00	17.97 -0.39 0.00	18.20 -0.39 0.00	20.19 -0.41 0.00	21.64 -0.42 0.00	21.04 -0.45 0.00	26.05 -0.70 0.00	27.92 -0.71 0.00	28.31 -0.70 0.00	28.28 -0.72 0.00	28.01 -0.72 0.00	26.56 -0.73 -0.05	25.47 -0.68 -0.07	25.36 -0.70 -0.06	26.20 -0.75 -0.02	28.57 -0.82 -0.04	30.25 -0.84 0.00	32.81 -0.88 0.00	33.36 -0.92 0.00	28.58 -0.73 0.00	24.01 -0.64 0.00	21.49 -0.48 0.00
FULTON____LFGE 323630	21.97 1.53 0.00	22.40 1.25 0.00	19.72 1.03 0.00	19.46 1.10 0.00	19.88 1.28 0.00	21.90 1.30 0.00	23.48 1.41 0.00	22.78 1.29 0.00	29.20 2.46 0.00	30.95 2.32 0.00	31.29 2.29 0.00	31.56 2.55 0.00	31.36 2.64 0.00	29.02 2.18 0.41	27.53 2.01 0.56	27.46 1.97 0.51	29.00 2.21 0.15	31.44 2.41 0.31	33.64 2.58 0.03	36.65 2.96 0.00	37.48 3.19 0.00	31.83 2.52 0.00	27.02 2.37 0.00	23.73 1.76 0.00
G.F.CEMENT____DRP 24184	21.46 1.02 0.00	21.91 0.76 0.00	19.33 0.64 0.00	19.01 0.66 0.00	19.36 0.76 0.00	21.32 0.72 0.00	22.77 0.71 0.00	22.24 0.75 0.00	27.97 1.23 0.00	29.66 1.03 0.00	29.96 0.96 0.00	30.17 1.16 0.00	29.84 1.12 0.00	27.62 1.01 0.63	26.14 0.91 0.86	26.11 0.91 0.79	27.79 1.08 0.23	30.07 1.20 0.48	32.23 1.18 0.04	35.26 1.58 0.00	35.97 1.68 0.00	30.51 1.20 0.00	25.74 1.08 0.00	22.88 0.90 0.00
GARDENVILLE____LBMP 24039	20.52 0.08 0.00	20.92 -0.23 0.00	18.62 -0.07 0.00	18.35 0.00 0.00	18.61 0.02 0.00	20.60 0.00 0.00	22.22 0.16 0.00	22.01 0.51 0.00	26.64 -0.11 0.00	28.46 -0.17 0.00	28.97 -0.03 0.00	28.63 -0.38 0.00	28.44 -0.29 0.00	26.76 -0.60 -0.12	25.93 -0.31 -0.16	25.80 -0.34 -0.15	26.36 -0.62 -0.04	28.59 -0.85 -0.09	30.38 -0.71 -0.01	32.97 -0.71 0.00	33.05 -1.23 0.00	28.84 -0.47 0.00	24.39 -0.27 0.00	21.82 -0.15 0.00
GENERAL____MILLS 23808	20.58 0.14 0.00	20.96 -0.19 0.00	18.65 -0.04 0.00	18.39 0.04 0.00	18.67 0.07 0.00	20.66 0.06 0.00	22.28 0.22 0.00	22.07 0.58 0.00	26.72 -0.03 0.00	28.54 -0.09 0.00	29.06 0.06 0.00	28.72 -0.29 0.00	28.52 -0.20 0.00	26.84 -0.52 -0.12	26.00 -0.24 -0.16	25.88 -0.26 -0.15	26.44 -0.54 -0.04	28.71 -0.73 -0.09	30.50 -0.59 -0.01	33.11 -0.57 0.00	33.19 -1.10 0.00	28.96 -0.35 0.00	24.46 -0.20 0.00	21.89 -0.09 0.00
GE_PLASTICS____DRP 24183	21.42 0.98 0.00	21.96 0.80 0.00	19.38 0.69 0.00	19.03 0.68 0.00	19.30 0.71 0.00	21.34 0.74 0.00	22.75 0.68 0.00	22.20 0.71 0.00	27.76 1.02 0.00	29.63 1.00 0.00	29.99 0.99 0.00	30.08 1.07 0.00	29.76 1.03 0.00	27.76 1.01 0.50	26.34 0.94 0.67	26.31 0.93 0.62	27.81 1.05 0.18	30.11 1.14 0.38	32.20 1.15 0.03	34.99 1.31 0.00	35.69 1.41 0.00	30.42 1.11 0.00	25.59 0.94 0.00	22.86 0.88 0.00
GILBOA____1 23756	21.64 1.21 0.00	22.27 1.12 0.00	19.68 0.99 0.00	19.31 0.95 0.00	19.56 0.97 0.00	21.65 1.05 0.00	23.17 1.10 0.00	22.55 1.05 0.00	28.19 1.44 0.00	30.18 1.54 0.00	30.54 1.54 0.00	30.57 1.57 0.00	30.27 1.55 0.00	30.76 1.50 -2.01	30.22 1.41 -2.73	29.94 1.43 -2.52	29.22 1.53 -0.74	32.56 1.67 -1.54	32.92 1.71 -0.12	35.50 1.82 0.00	36.21 1.92 0.00	30.92 1.61 0.00	25.99 1.33 0.00	23.21 1.23 0.00
GILBOA____2 23757	21.64 1.21 0.00	22.27 1.12 0.00	19.68 0.99 0.00	19.31 0.95 0.00	19.56 0.97 0.00	21.65 1.05 0.00	23.17 1.10 0.00	22.55 1.05 0.00	28.19 1.44 0.00	30.18 1.54 0.00	30.54 1.54 0.00	30.57 1.57 0.00	30.27 1.55 0.00	30.76 1.50 -2.01	30.22 1.41 -2.73	29.94 1.43 -2.52	29.22 1.53 -0.74	32.56 1.67 -1.54	32.92 1.71 -0.12	35.50 1.82 0.00	36.21 1.92 0.00	30.92 1.61 0.00	25.99 1.33 0.00	23.21 1.23 0.00

GILBOA___3 23758	21.64 1.21 0.00	22.27 1.12 0.00	19.68 0.99 0.00	19.31 0.95 0.00	19.56 0.97 0.00	21.65 1.05 0.00	23.17 1.10 0.00	22.55 1.05 0.00	28.19 1.44 0.00	30.18 1.54 0.00	30.54 1.54 0.00	30.57 1.57 0.00	30.27 1.55 0.00	30.76 1.50 -2.01	30.22 1.41 -2.73	29.94 1.43 -2.52	29.22 1.53 -0.74	32.56 1.67 -1.54	32.92 1.71 -0.12	35.50 1.82 0.00	36.21 1.92 0.00	30.92 1.61 0.00	25.99 1.33 0.00	23.21 1.23 0.00
GILBOA___4 23759	21.64 1.21 0.00	22.27 1.12 0.00	19.68 0.99 0.00	19.31 0.95 0.00	19.56 0.97 0.00	21.65 1.05 0.00	23.17 1.10 0.00	22.55 1.05 0.00	28.19 1.44 0.00	30.18 1.54 0.00	30.54 1.54 0.00	30.57 1.57 0.00	30.27 1.55 0.00	30.76 1.50 -2.01	30.22 1.41 -2.73	29.94 1.43 -2.52	29.22 1.53 -0.74	32.56 1.67 -1.54	32.92 1.71 -0.12	35.50 1.82 0.00	36.21 1.92 0.00	30.92 1.61 0.00	25.99 1.33 0.00	23.21 1.23 0.00
GILBOA___ 23599	21.64 1.21 0.00	22.27 1.12 0.00	19.68 0.99 0.00	19.31 0.95 0.00	19.56 0.97 0.00	21.65 1.05 0.00	23.17 1.10 0.00	22.55 1.05 0.00	28.19 1.44 0.00	30.18 1.54 0.00	30.54 1.54 0.00	30.57 1.57 0.00	30.27 1.55 0.00	30.76 1.50 -2.01	30.22 1.41 -2.73	29.94 1.43 -2.52	29.22 1.53 -0.74	32.56 1.67 -1.54	32.92 1.71 -0.12	35.50 1.82 0.00	36.21 1.92 0.00	30.92 1.61 0.00	25.99 1.33 0.00	23.21 1.23 0.00
GINNA___ 23603	19.23 -1.21 0.00	19.74 -1.42 0.00	17.49 -1.20 0.00	17.22 -1.14 0.00	17.44 -1.15 0.00	19.36 -1.24 0.00	20.81 -1.26 0.00	20.42 -1.07 0.00	25.03 -1.71 0.00	26.83 -1.80 0.00	27.29 -1.71 0.00	27.12 -1.89 0.00	26.88 -1.84 0.00	25.42 -1.91 -0.08	24.44 -1.75 -0.11	24.32 -1.77 -0.10	25.03 -1.94 -0.03	27.33 -2.08 -0.06	28.97 -2.11 0.00	31.32 -2.36 0.00	31.75 -2.54 0.00	27.43 -1.88 0.00	23.05 -1.60 0.00	20.61 -1.36 0.00
GLEN PARK___ 23778	19.50 -0.94 0.00	20.16 -0.99 0.00	17.79 -0.90 0.00	17.53 -0.83 0.00	17.76 -0.84 0.00	19.84 -0.76 0.00	21.40 -0.66 0.00	20.83 -0.67 0.00	26.10 -0.64 0.00	28.06 -0.57 0.00	28.48 -0.52 0.00	28.37 -0.64 0.00	28.09 -0.63 0.00	26.67 -0.57 0.00	25.48 -0.60 0.00	25.37 -0.62 0.00	26.27 -0.67 0.00	28.62 -0.73 0.00	30.37 -0.71 0.00	32.97 -0.71 0.00	33.53 -0.75 0.00	28.72 -0.59 0.00	24.06 -0.59 0.00	21.29 -0.68 0.00
GLENWOOD_IC_1_G5 23712	22.91 2.47 0.00	23.25 2.09 0.00	20.50 1.81 0.00	20.06 1.71 0.00	20.33 1.73 0.00	22.66 2.06 0.00	26.57 2.36 -2.14	30.77 2.49 -6.78	31.91 3.40 -1.77	32.55 3.72 -0.20	34.48 3.86 -1.62	36.11 3.91 -3.19	33.36 3.82 -0.82	33.33 3.65 -2.43	33.38 3.50 -3.80	33.38 3.51 -3.87	33.35 3.69 -2.72	36.45 3.99 -3.11	35.21 4.01 -0.11	41.14 4.38 -3.09	43.69 4.70 -4.71	43.15 3.81 -10.03	30.39 3.25 -2.48	24.66 2.68 0.00
GLENWOOD_IC_2_G1 23688	22.78 2.35 0.00	23.16 2.01 0.00	20.43 1.74 0.00	20.01 1.65 0.00	20.25 1.65 0.00	22.56 1.96 0.00	26.41 2.21 -2.14	30.62 2.34 -6.78	31.72 3.21 -1.77	32.35 3.52 -0.20	33.83 3.62 -1.20	34.39 3.66 -1.73	32.74 3.59 -0.42	32.83 3.46 -2.12	32.63 3.29 -3.26	32.46 3.30 -3.16	32.12 3.48 -1.70	35.33 3.79 -2.19	35.01 3.82 -0.10	39.51 4.24 -1.59	41.24 4.53 -2.42	38.14 3.66 -5.17	28.99 3.06 -1.28	24.55 2.57 0.00
GLENWOOD_IC_3_G1 23689	22.78 2.35 0.00	23.16 2.01 0.00	20.43 1.74 0.00	20.01 1.65 0.00	20.25 1.65 0.00	22.56 1.96 0.00	26.41 2.21 -2.14	30.62 2.34 -6.78	31.72 3.21 -1.77	32.35 3.52 -0.20	33.83 3.62 -1.20	34.39 3.66 -1.73	32.74 3.59 -0.42	32.83 3.46 -2.12	32.63 3.29 -3.26	32.46 3.30 -3.16	32.12 3.48 -1.70	35.33 3.79 -2.19	35.01 3.82 -0.10	39.51 4.24 -1.59	41.24 4.53 -2.42	38.14 3.66 -5.17	28.99 3.06 -1.28	24.55 2.57 0.00
GLENWOOD___4 23550	22.91 2.47 0.00	23.25 2.09 0.00	20.50 1.81 0.00	20.06 1.71 0.00	20.33 1.73 0.00	22.66 2.06 0.00	26.57 2.36 -2.14	30.77 2.49 -6.78	31.91 3.40 -1.77	32.55 3.72 -0.20	34.48 3.86 -1.62	36.11 3.91 -3.19	33.36 3.82 -0.82	33.33 3.65 -2.43	33.38 3.50 -3.80	33.38 3.51 -3.87	33.35 3.69 -2.72	36.45 3.99 -3.11	35.21 4.01 -0.11	41.18 4.41 -3.09	43.73 4.73 -4.71	43.18 3.84 -10.03	30.39 3.25 -2.48	24.66 2.68 0.00
GLENWOOD___5 23614	22.91 2.47 0.00	23.25 2.09 0.00	20.50 1.81 0.00	20.06 1.71 0.00	20.33 1.73 0.00	22.66 2.06 0.00	26.57 2.36 -2.14	30.77 2.49 -6.78	31.91 3.40 -1.77	32.55 3.72 -0.20	34.48 3.86 -1.62	36.11 3.91 -3.19	33.36 3.82 -0.82	33.33 3.65 -2.43	33.38 3.50 -3.80	33.38 3.51 -3.87	33.35 3.69 -2.72	36.45 3.99 -3.11	35.21 4.01 -0.11	41.18 4.41 -3.09	43.73 4.73 -4.71	43.18 3.84 -10.03	30.39 3.25 -2.48	24.66 2.68 0.00
GLOBAL GREEN_PORT_GT1 23814	24.24 3.80 0.00	24.35 3.19 0.00	21.49 2.80 0.00	21.01 2.66 0.00	21.27 2.68 0.00	23.98 3.38 0.00	27.93 3.73 -2.14	32.29 4.02 -6.78	33.73 5.22 -1.77	34.67 5.84 -0.20	35.68 5.74 -0.94	35.66 5.86 -0.79	34.58 5.69 -0.17	34.51 5.34 -1.92	34.17 5.16 -2.92	33.96 5.25 -2.71	33.59 5.50 -1.05	36.91 5.96 -1.60	37.05 5.88 -0.09	41.52 7.21 -0.63	42.76 7.21 -0.97	37.44 6.07 -2.06	30.22 5.05 -0.51	25.98 4.00 0.00
GLOBE___DSASP 323697	19.74 -0.69 0.00	20.12 -1.04 0.00	17.96 -0.73 0.00	17.71 -0.64 0.00	17.94 -0.65 0.00	19.86 -0.74 0.00	21.29 -0.77 0.00	20.98 -0.52 0.00	25.27 -1.47 0.00	27.03 -1.60 0.00	27.47 -1.54 0.00	27.18 -1.83 0.00	27.00 -1.72 0.00	25.39 -1.96 -0.11	24.63 -1.59 -0.14	24.54 -1.59 -0.13	25.04 -1.94 -0.04	27.35 -2.08 -0.08	29.04 -2.05 -0.01	31.49 -2.19 0.00	31.51 -2.78 0.00	27.58 -1.73 0.00	23.35 -1.31 0.00	21.01 -0.97 0.00
GOETHSLN___LBMP 323567	22.83 2.39 0.00	23.23 2.07 0.00	20.52 1.83 0.00	20.08 1.72 0.00	20.34 1.75 0.00	22.54 1.94 0.00	24.20 2.14 0.00	23.79 2.30 0.00	29.92 3.18 0.00	32.12 3.49 0.00	32.55 3.54 -0.01	32.74 3.57 -0.17	33.29 3.53 -1.03	32.82 3.41 -2.17	32.26 3.23 -2.95	32.70 3.25 -3.46	34.01 3.39 -3.67	35.15 3.70 -2.10	35.05 3.85 -0.11	37.76 4.07 0.00	38.61 4.32 0.00	32.86 3.54 -0.01	27.62 2.96 -0.01	24.62 2.64 -0.01
GOODYEAR_LAKE_HYD 323669	21.11 0.67 0.00	21.68 0.53 0.00	19.16 0.47 0.00	18.83 0.48 0.00	19.10 0.50 0.00	21.20 0.60 0.00	22.86 0.79 0.00	22.31 0.82 0.00	27.87 1.12 0.00	29.86 1.23 0.00	30.25 1.25 0.00	30.20 1.19 0.00	29.93 1.21 0.00	28.47 1.06 -0.16	27.32 1.02 -0.22	27.21 1.01 -0.21	28.05 1.05 -0.06	30.59 1.12 -0.13	32.34 1.24 -0.01	35.06 1.38 0.00	35.66 1.37 0.00	30.51 1.20 0.00	25.69 1.04 0.00	22.83 0.86 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.88 0.45 0.00	21.43 0.27 0.00	18.99 0.30 0.00	18.67 0.31 0.00	18.93 0.34 0.00	20.95 0.35 0.00	22.55 0.48 0.00	22.09 0.60 0.00	27.28 0.53 0.00	29.20 0.57 0.00	29.58 0.58 0.00	29.47 0.46 0.00	29.21 0.49 0.00	27.80 0.33 -0.23	26.76 0.36 -0.31	26.65 0.36 -0.29	27.32 0.30 -0.08	29.88 0.35 -0.18	31.56 0.47 -0.01	34.19 0.51 0.00	34.63 0.34 0.00	29.81 0.50 0.00	25.10 0.44 0.00	22.46 0.48 0.00

GOUDEY___7 23579	20.91 0.47 0.00	21.45 0.30 0.00	18.99 0.30 0.00	18.67 0.31 0.00	18.93 0.34 0.00	20.95 0.35 0.00	22.57 0.51 0.00	22.12 0.62 0.00	27.28 0.53 0.00	29.20 0.57 0.00	29.58 0.58 0.00	29.47 0.46 0.00	29.24 0.52 0.00	27.80 0.33 -0.23	26.79 0.39 -0.31	26.67 0.39 -0.29	27.35 0.32 -0.08	29.88 0.35 -0.18	31.59 0.50 -0.01	34.19 0.51 0.00	34.63 0.34 0.00	29.81 0.50 0.00	25.12 0.47 0.00	22.46 0.48 0.00
GOUDEY___8 23580	20.88 0.45 0.00	21.43 0.27 0.00	18.99 0.30 0.00	18.67 0.31 0.00	18.93 0.34 0.00	20.95 0.35 0.00	22.55 0.48 0.00	22.09 0.60 0.00	27.28 0.53 0.00	29.20 0.57 0.00	29.58 0.58 0.00	29.47 0.46 0.00	29.21 0.49 0.00	27.80 0.33 -0.23	26.76 0.36 -0.31	26.65 0.36 -0.29	27.32 0.30 -0.08	29.88 0.35 -0.18	31.56 0.47 -0.01	34.19 0.51 0.00	34.63 0.34 0.00	29.81 0.50 0.00	25.10 0.44 0.00	22.46 0.48 0.00
GOWANUS_GT1_1 24077	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT1_2 24078	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT1_3 24079	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT1_4 24080	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT1_5 24084	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT1_6 24111	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT1_7 24112	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT1_8 24113	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT2_1 24114	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT2_2 24115	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT2_3 24116	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT2_4 24117	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT2_5 24118	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01

GOWANUS_GT2_6 24119	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT2_7 24120	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT2_8 24121	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT3_1 24122	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT3_2 24123	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT3_3 24124	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT3_4 24125	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT3_5 24126	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT3_6 24127	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT3_7 24128	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT3_8 24129	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT4_1 24130	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT4_2 24131	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT4_3 24132	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT4_4 24133	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01



GOWANUS_GT4_5 24134	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT4_6 24135	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT4_7 24136	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GOWANUS_GT4_8 24137	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GREENIDGE___3 23582	20.74 0.31 0.00	21.26 0.11 0.00	18.84 0.15 0.00	18.54 0.18 0.00	18.80 0.20 0.00	20.83 0.23 0.00	22.48 0.42 0.00	22.12 0.62 0.00	27.12 0.37 0.00	29.06 0.43 0.00	29.50 0.49 0.00	29.30 0.29 0.00	29.04 0.32 0.00	27.49 0.11 -0.14	26.45 0.18 -0.18	26.35 0.18 -0.17	27.04 0.05 -0.05	29.54 0.09 -0.10	31.34 0.25 -0.01	33.95 0.27 0.00	34.32 0.03 0.00	29.66 0.35 0.00	24.95 0.30 0.00	22.35 0.37 0.00
GREENIDGE___4 23583	20.74 0.31 0.00	21.26 0.11 0.00	18.84 0.15 0.00	18.54 0.18 0.00	18.80 0.20 0.00	20.83 0.23 0.00	22.48 0.42 0.00	22.12 0.62 0.00	27.12 0.37 0.00	29.06 0.43 0.00	29.50 0.49 0.00	29.30 0.29 0.00	29.04 0.32 0.00	27.49 0.11 -0.14	26.45 0.18 -0.18	26.35 0.18 -0.17	27.04 0.05 -0.05	29.54 0.09 -0.10	31.34 0.25 -0.01	33.95 0.27 0.00	34.32 0.03 0.00	29.66 0.35 0.00	24.95 0.30 0.00	22.35 0.37 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
GROVEVILLE___HYD 323602	22.62 2.19 0.00	23.08 1.92 0.00	20.37 1.68 0.00	19.95 1.60 0.00	20.21 1.62 0.00	22.39 1.79 0.00	23.96 1.90 0.00	23.54 2.04 0.00	29.61 2.86 0.00	31.81 3.18 0.00	32.22 3.22 0.00	32.23 3.22 0.00	31.91 3.19 0.00	31.68 3.08 -1.36	30.86 2.95 -1.84	30.63 2.94 -1.70	30.54 3.10 -0.50	33.76 3.37 -1.04	34.71 3.54 -0.08	37.55 3.87 0.00	38.40 4.11 0.00	32.56 3.25 0.00	27.24 2.59 0.00	24.33 2.35 0.00
HAMPSHIRE___PAPER_HYD 323593	19.21 -1.23 0.00	20.01 -1.14 0.00	17.66 -1.03 0.00	17.38 -0.97 0.00	17.59 -1.00 0.00	19.55 -1.05 0.00	20.98 -1.08 0.00	20.31 -1.18 0.00	25.41 -1.34 0.00	27.26 -1.37 0.00	27.64 -1.36 0.00	27.62 -1.39 0.00	27.49 -1.23 0.00	26.18 -1.06 0.00	25.01 -1.07 0.00	24.85 -1.14 0.00	25.70 -1.24 0.00	27.85 -1.50 0.00	29.53 -1.55 0.00	32.00 -1.68 0.00	32.57 -1.71 0.00	27.99 -1.32 0.00	23.60 -1.06 0.00	20.88 -1.10 0.00
HARDSCRABBLE_WT_PWR 323673	21.17 0.73 0.00	21.83 0.68 0.00	19.29 0.60 0.00	18.94 0.59 0.00	19.19 0.59 0.00	21.28 0.68 0.00	22.84 0.77 0.00	22.24 0.75 0.00	27.70 0.96 0.00	29.69 1.06 0.00	30.08 1.07 0.00	30.08 1.07 0.00	29.76 1.03 0.00	28.12 0.93 0.05	26.90 0.89 0.07	26.82 0.88 0.06	27.81 0.89 0.02	30.28 0.97 0.04	32.08 0.99 0.00	34.73 1.05 0.00	35.31 1.03 0.00	30.13 0.82 0.00	25.30 0.64 0.00	22.48 0.51 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.44 2.00 0.00	22.91 1.75 0.00	20.22 1.53 0.00	19.80 1.45 0.00	20.06 1.47 0.00	22.23 1.63 0.00	23.85 1.79 0.00	23.40 1.91 0.00	29.39 2.65 0.00	31.55 2.92 0.00	31.96 2.96 0.00	31.97 2.96 0.00	31.68 2.96 0.00	31.52 2.83 -1.44	30.72 2.69 -1.95	30.50 2.70 -1.80	30.30 2.83 -0.53	33.56 3.11 -1.10	34.44 3.26 -0.09	37.22 3.54 0.00	38.02 3.74 0.00	32.33 3.02 0.00	27.10 2.44 0.00	24.17 2.20 0.00
HARZA MOOSE___RIVER 24016	20.19 -0.24 0.00	20.86 -0.30 0.00	18.43 -0.26 0.00	18.13 -0.22 0.00	18.37 -0.22 0.00	20.43 -0.17 0.00	22.00 -0.07 0.00	21.43 -0.06 0.00	26.74 0.00 0.00	28.69 0.06 0.00	29.09 0.09 0.00	29.04 0.03 0.00	28.75 0.03 0.00	27.30 0.05 0.00	26.08 0.00 0.00	25.97 -0.03 0.00	26.91 -0.03 0.00	29.29 -0.06 0.00	31.08 0.00 0.00	33.72 0.03 0.00	34.29 0.00 0.00	29.37 0.06 0.00	24.66 0.00 0.00	21.89 -0.09 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.96 2.51 -0.01	23.35 2.20 0.00	20.60 1.91 0.00	20.15 1.80 0.00	20.40 1.80 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.79 2.30 0.00	29.95 3.21 0.00	32.12 3.49 0.00	32.55 3.54 -0.01	32.71 3.51 -0.20	33.42 3.47 -1.22	32.87 3.35 -2.27	32.38 3.21 -3.09	32.92 3.20 -3.73	34.54 3.37 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.72 4.04 0.00	38.61 4.32 0.00	32.98 3.66 -0.01	27.67 3.01 -0.01	24.66 2.68 -0.01
HEMPSTEAD____ 23647	22.89 2.45 0.00	23.19 2.03 0.00	20.43 1.74 0.00	20.01 1.65 0.00	20.25 1.65 0.00	22.66 2.06 0.00	26.57 2.36 -2.14	30.79 2.51 -6.78	31.94 3.42 -1.77	32.58 3.75 -0.20	34.59 3.86 -1.73	36.53 3.94 -3.57	33.49 3.85 -0.92	33.44 3.68 -2.51	33.54 3.52 -3.94	33.59 3.53 -4.06	33.67 3.74 -2.99	36.72 4.02 -3.35	35.15 3.95 -0.12	41.67 4.51 -3.48	44.42 4.84 -5.30	44.53 3.93 -11.30	30.76 3.30 -2.80	24.61 2.64 0.00
HICKLING___1 23621	21.07 0.63 0.00	21.53 0.38 0.00	19.12 0.43 0.00	18.81 0.46 0.00	19.10 0.50 0.00	21.11 0.52 0.00	22.81 0.75 0.00	22.48 0.99 0.00	27.52 0.78 0.00	29.43 0.80 0.00	29.84 0.84 0.00	29.65 0.64 0.00	29.41 0.69 0.00	27.80 0.38 -0.18	26.81 0.49 -0.24	26.71 0.49 -0.22	27.35 0.35 -0.07	29.87 0.38 -0.14	31.72 0.62 -0.01	34.32 0.64 0.00	34.59 0.31 0.00	29.98 0.67 0.00	25.30 0.64 0.00	22.68 0.70 0.00

HICKLING___2 23622	21.07 0.63 0.00	21.53 0.38 0.00	19.12 0.43 0.00	18.81 0.46 0.00	19.10 0.50 0.00	21.11 0.52 0.00	22.81 0.75 0.00	22.48 0.99 0.00	27.52 0.78 0.00	29.43 0.80 0.00	29.84 0.84 0.00	29.65 0.64 0.00	29.41 0.69 0.00	27.80 0.38 -0.18	26.81 0.49 -0.24	26.71 0.49 -0.22	27.35 0.35 -0.07	29.87 0.38 -0.14	31.72 0.62 -0.01	34.32 0.64 0.00	34.59 0.31 0.00	29.98 0.67 0.00	25.30 0.64 0.00	22.68 0.70 0.00
HIGH FALLS___HY 23754	22.31 1.88 0.00	22.80 1.65 0.00	20.11 1.42 0.00	19.71 1.36 0.00	19.97 1.38 0.00	22.15 1.55 0.00	23.72 1.66 0.00	23.30 1.81 0.00	29.26 2.51 0.00	31.44 2.81 0.00	31.82 2.81 0.00	31.79 2.79 0.00	31.51 2.79 0.00	31.17 2.67 -1.26	30.31 2.53 -1.70	30.09 2.52 -1.57	30.04 2.64 -0.46	33.24 2.93 -0.96	34.30 3.14 -0.08	37.08 3.40 0.00	37.89 3.60 0.00	32.18 2.87 0.00	26.92 2.27 0.00	24.04 2.07 0.00
HILLBURN___GT 23639	22.52 2.09 0.00	22.99 1.84 0.00	20.28 1.59 0.00	19.86 1.51 0.00	20.12 1.53 0.00	22.29 1.69 0.00	23.94 1.87 0.00	23.51 2.02 0.00	29.52 2.78 0.00	31.70 3.06 0.00	32.08 3.07 0.00	32.11 3.11 0.00	31.80 3.07 0.00	31.66 2.94 -1.47	30.89 2.82 -1.99	30.64 2.81 -1.84	30.44 2.96 -0.54	33.70 3.23 -1.12	34.56 3.39 -0.09	37.32 3.64 0.00	38.13 3.84 0.00	32.45 3.14 0.00	27.24 2.59 0.00	24.28 2.31 0.00
HISHELDN_WT_PWR 323625	20.54 0.10 0.00	20.94 -0.21 0.00	18.64 -0.06 0.00	18.37 0.02 0.00	18.63 0.04 0.00	20.62 0.02 0.00	22.24 0.18 0.00	21.99 0.49 0.00	26.66 -0.08 0.00	28.52 -0.11 0.00	29.00 0.00 0.00	28.69 -0.32 0.00	28.49 -0.23 0.00	26.83 -0.54 -0.13	25.96 -0.29 -0.17	25.84 -0.31 -0.16	26.42 -0.57 -0.05	28.74 -0.70 -0.10	30.53 -0.56 -0.01	33.11 -0.57 0.00	33.26 -1.03 0.00	28.99 -0.32 0.00	24.46 -0.20 0.00	21.93 -0.04 0.00
HOLTSVILLE_IC_1 23690	23.21 2.78 0.00	23.42 2.26 0.00	20.65 1.96 0.00	20.19 1.84 0.00	20.44 1.84 0.00	22.99 2.39 0.00	26.90 2.69 -2.14	31.15 2.88 -6.78	32.31 3.80 -1.77	33.01 4.18 -0.20	34.05 4.12 -0.93	34.02 4.24 -0.78	33.00 4.11 -0.17	33.09 3.92 -1.92	32.75 3.76 -2.92	32.49 3.80 -2.70	32.05 4.07 -1.04	35.20 4.25 -1.60	35.28 4.10 -0.09	39.35 5.05 -0.62	40.58 5.35 -0.95	35.67 4.34 -2.02	28.80 3.65 -0.50	24.88 2.90 0.00
HOLTSVILLE_IC_10 23699	23.34 2.90 0.00	23.52 2.37 0.00	20.75 2.06 0.00	20.30 1.94 0.00	20.53 1.93 0.00	23.11 2.51 0.00	27.01 2.80 -2.14	31.28 3.01 -6.78	32.47 3.96 -1.77	33.21 4.38 -0.20	34.25 4.29 -0.95	34.28 4.44 -0.83	33.19 4.28 -0.18	33.27 4.09 -1.93	32.93 3.91 -2.94	32.70 3.98 -2.73	32.28 4.25 -1.08	35.44 4.46 -1.63	35.50 4.32 -0.09	39.61 5.25 -0.68	40.91 5.59 -1.04	36.07 4.54 -2.22	29.02 3.82 -0.54	25.01 3.03 0.00
HOLTSVILLE_IC_2 23691	23.21 2.78 0.00	23.42 2.26 0.00	20.65 1.96 0.00	20.19 1.84 0.00	20.44 1.84 0.00	22.99 2.39 0.00	26.90 2.69 -2.14	31.15 2.88 -6.78	32.31 3.80 -1.77	33.01 4.18 -0.20	34.05 4.12 -0.93	34.02 4.24 -0.78	33.00 4.11 -0.17	33.09 3.92 -1.92	32.75 3.76 -2.92	32.49 3.80 -2.70	32.05 4.07 -1.04	35.20 4.25 -1.60	35.28 4.10 -0.09	39.35 5.05 -0.62	40.58 5.35 -0.95	35.67 4.34 -2.02	28.80 3.65 -0.50	24.88 2.90 0.00
HOLTSVILLE_IC_3 23692	23.21 2.78 0.00	23.42 2.26 0.00	20.65 1.96 0.00	20.19 1.84 0.00	20.44 1.84 0.00	22.99 2.39 0.00	26.90 2.69 -2.14	31.15 2.88 -6.78	32.31 3.80 -1.77	33.01 4.18 -0.20	34.05 4.12 -0.93	34.02 4.24 -0.78	33.00 4.11 -0.17	33.09 3.92 -1.92	32.75 3.76 -2.92	32.49 3.80 -2.70	32.05 4.07 -1.04	35.20 4.25 -1.60	35.28 4.10 -0.09	39.35 5.05 -0.62	40.58 5.35 -0.95	35.67 4.34 -2.02	28.80 3.65 -0.50	24.88 2.90 0.00
HOLTSVILLE_IC_4 23693	23.21 2.78 0.00	23.42 2.26 0.00	20.65 1.96 0.00	20.19 1.84 0.00	20.44 1.84 0.00	22.99 2.39 0.00	26.90 2.69 -2.14	31.15 2.88 -6.78	32.31 3.80 -1.77	33.01 4.18 -0.20	34.05 4.12 -0.93	34.02 4.24 -0.78	33.00 4.11 -0.17	33.09 3.92 -1.92	32.75 3.76 -2.92	32.49 3.80 -2.70	32.05 4.07 -1.04	35.20 4.25 -1.60	35.28 4.10 -0.09	39.35 5.05 -0.62	40.58 5.35 -0.95	35.67 4.34 -2.02	28.80 3.65 -0.50	24.88 2.90 0.00
HOLTSVILLE_IC_5 23694	23.21 2.78 0.00	23.42 2.26 0.00	20.65 1.96 0.00	20.19 1.84 0.00	20.44 1.84 0.00	22.99 2.39 0.00	26.90 2.69 -2.14	31.15 2.88 -6.78	32.31 3.80 -1.77	33.01 4.18 -0.20	34.05 4.12 -0.93	34.02 4.24 -0.78	33.00 4.11 -0.17	33.09 3.92 -1.92	32.75 3.76 -2.92	32.49 3.80 -2.70	32.05 4.07 -1.04	35.20 4.25 -1.60	35.28 4.10 -0.09	39.35 5.05 -0.62	40.58 5.35 -0.95	35.67 4.34 -2.02	28.80 3.65 -0.50	24.88 2.90 0.00
HOLTSVILLE_IC_6 23695	23.34 2.90 0.00	23.52 2.37 0.00	20.75 2.06 0.00	20.30 1.94 0.00	20.53 1.93 0.00	23.11 2.51 0.00	27.01 2.80 -2.14	31.28 3.01 -6.78	32.47 3.96 -1.77	33.21 4.38 -0.20	34.25 4.29 -0.95	34.28 4.44 -0.83	33.19 4.28 -0.18	33.27 4.09 -1.93	32.93 3.91 -2.94	32.70 3.98 -2.73	32.28 4.25 -1.08	35.44 4.46 -1.63	35.50 4.32 -0.09	39.61 5.25 -0.68	40.91 5.59 -1.04	36.07 4.54 -2.22	29.02 3.82 -0.54	25.01 3.03 0.00
HOLTSVILLE_IC_7 23696	23.34 2.90 0.00	23.52 2.37 0.00	20.75 2.06 0.00	20.30 1.94 0.00	20.53 1.93 0.00	23.11 2.51 0.00	27.01 2.80 -2.14	31.28 3.01 -6.78	32.47 3.96 -1.77	33.21 4.38 -0.20	34.25 4.29 -0.95	34.28 4.44 -0.83	33.19 4.28 -0.18	33.27 4.09 -1.93	32.93 3.91 -2.94	32.70 3.98 -2.73	32.28 4.25 -1.08	35.44 4.46 -1.63	35.50 4.32 -0.09	39.61 5.25 -0.68	40.91 5.59 -1.04	36.07 4.54 -2.22	29.02 3.82 -0.54	25.01 3.03 0.00
HOLTSVILLE_IC_8 23697	23.34 2.90 0.00	23.52 2.37 0.00	20.75 2.06 0.00	20.30 1.94 0.00	20.53 1.93 0.00	23.11 2.51 0.00	27.01 2.80 -2.14	31.28 3.01 -6.78	32.47 3.96 -1.77	33.21 4.38 -0.20	34.25 4.29 -0.95	34.28 4.44 -0.83	33.19 4.28 -0.18	33.27 4.09 -1.93	32.93 3.91 -2.94	32.70 3.98 -2.73	32.28 4.25 -1.08	35.44 4.46 -1.63	35.50 4.32 -0.09	39.61 5.25 -0.68	40.91 5.59 -1.04	36.07 4.54 -2.22	29.02 3.82 -0.54	25.01 3.03 0.00
HOLTSVILLE_IC_9 23698	23.34 2.90 0.00	23.52 2.37 0.00	20.75 2.06 0.00	20.30 1.94 0.00	20.53 1.93 0.00	23.11 2.51 0.00	27.01 2.80 -2.14	31.28 3.01 -6.78	32.47 3.96 -1.77	33.21 4.38 -0.20	34.25 4.29 -0.95	34.28 4.44 -0.83	33.19 4.28 -0.18	33.27 4.09 -1.93	32.93 3.91 -2.94	32.70 3.98 -2.73	32.28 4.25 -1.08	35.44 4.46 -1.63	35.50 4.32 -0.09	39.61 5.25 -0.68	40.91 5.59 -1.04	36.07 4.54 -2.22	29.02 3.82 -0.54	25.01 3.03 0.00
HOWARD_WT_PWR 323690	20.99 0.55 0.00	21.45 0.30 0.00	19.05 0.35 0.00	18.74 0.39 0.00	19.04 0.45 0.00	21.09 0.49 0.00	22.84 0.77 0.00	22.61 1.12 0.00	27.57 0.83 0.00	29.52 0.89 0.00	29.99 0.99 0.00	29.73 0.73 0.00	29.47 0.75 0.00	27.80 0.41 -0.15	26.85 0.57 -0.20	26.73 0.55 -0.18	27.37 0.38 -0.05	29.87 0.41 -0.11	31.75 0.65 -0.01	34.42 0.74 0.00	34.66 0.38 0.00	30.10 0.79 0.00	25.37 0.72 0.00	22.72 0.75 0.00

HQ_GEN_CEDARS 23644	19.11 -1.33 0.00	20.08 -1.08 0.00	17.72 -0.97 0.00	17.40 -0.96 0.00	17.61 -0.99 0.00	19.53 -1.07 0.00	20.89 -1.17 0.00	20.25 -1.25 0.00	25.30 -1.44 0.00	27.11 -1.52 0.00	27.44 -1.57 0.00	27.50 -1.51 0.00	27.29 -1.44 0.00	25.99 -1.25 0.00	24.86 -1.23 0.00	24.77 -1.22 0.00	25.62 -1.32 0.00	27.82 -1.53 0.00	29.50 -1.58 0.00	31.90 -1.79 0.00	32.47 -1.82 0.00	27.82 -1.49 0.00	23.45 -1.21 0.00	20.66 -1.32 0.00
HQ_GEN_CEDARS_PROXY 323590	19.11 -1.33 0.00	20.08 -1.08 0.00	17.72 -0.97 0.00	17.40 -0.96 0.00	17.61 -0.99 0.00	19.53 -1.07 0.00	20.89 -1.17 0.00	20.25 -1.25 0.00	25.30 -1.44 0.00	27.11 -1.52 0.00	27.44 -1.57 0.00	27.50 -1.51 0.00	27.29 -1.44 0.00	25.99 -1.25 0.00	24.86 -1.23 0.00	24.77 -1.22 0.00	25.62 -1.32 0.00	27.82 -1.53 0.00	29.50 -1.58 0.00	31.90 -1.79 0.00	32.47 -1.82 0.00	27.82 -1.49 0.00	23.45 -1.21 0.00	20.66 -1.32 0.00
HQ_GEN_IMPORT 323601	5.16 -0.55 14.72	35.54 -0.34 -14.72	18.37 -0.32 0.00	18.04 -0.31 0.00	18.28 -0.32 0.00	20.25 -0.35 0.00	21.69 -0.38 0.00	21.08 -0.41 0.00	26.26 -0.48 0.00	28.14 -0.49 0.00	28.51 -0.49 0.00	28.52 -0.49 0.00	28.23 -0.49 0.00	26.84 -0.41 0.00	25.69 -0.39 0.00	25.58 -0.42 0.00	26.51 -0.43 0.00	28.88 -0.47 0.00	30.59 -0.50 0.00	33.11 -0.57 0.00	33.67 -0.62 0.00	28.78 -0.53 0.00	24.24 -0.42 0.00	21.51 -0.46 0.00
HQ_GEN_WHEEL 23651	5.16 -0.55 14.72	35.54 -0.34 -14.72	18.37 -0.32 0.00	18.04 -0.31 0.00	18.28 -0.32 0.00	20.25 -0.35 0.00	21.69 -0.38 0.00	21.08 -0.41 0.00	26.26 -0.48 0.00	28.14 -0.49 0.00	28.51 -0.49 0.00	28.52 -0.49 0.00	28.23 -0.49 0.00	26.84 -0.41 0.00	25.69 -0.39 0.00	25.58 -0.42 0.00	26.51 -0.43 0.00	28.88 -0.47 0.00	30.59 -0.50 0.00	33.11 -0.57 0.00	33.67 -0.62 0.00	28.78 -0.53 0.00	24.24 -0.42 0.00	21.51 -0.46 0.00
HUDSON AVE_GT_3 23810	22.87 2.43 0.00	23.29 2.14 0.00	20.54 1.85 0.00	20.12 1.76 0.00	20.38 1.79 0.00	22.58 1.98 0.00	24.25 2.18 0.00	23.86 2.36 0.00	30.00 3.26 0.00	32.21 3.58 0.00	32.64 3.62 -0.01	32.83 3.66 -0.17	33.38 3.62 -1.03	32.90 3.49 -2.17	32.37 3.34 -2.95	32.78 3.33 -3.46	34.09 3.48 -3.67	35.24 3.79 -2.10	35.14 3.95 -0.11	37.86 4.18 0.00	38.74 4.46 0.00	32.98 3.66 -0.01	27.72 3.06 -0.01	24.68 2.70 -0.01
HUDSON AVE_GT_4 23540	22.87 2.43 0.00	23.29 2.14 0.00	20.54 1.85 0.00	20.12 1.76 0.00	20.38 1.79 0.00	22.58 1.98 0.00	24.25 2.18 0.00	23.86 2.36 0.00	30.00 3.26 0.00	32.21 3.58 0.00	32.64 3.62 -0.01	32.83 3.66 -0.17	33.38 3.62 -1.03	32.90 3.49 -2.17	32.37 3.34 -2.95	32.78 3.33 -3.46	34.09 3.48 -3.67	35.24 3.79 -2.10	35.14 3.95 -0.11	37.86 4.18 0.00	38.74 4.46 0.00	32.98 3.66 -0.01	27.72 3.06 -0.01	24.68 2.70 -0.01
HUDSON AVE_GT_5 23657	22.87 2.43 0.00	23.29 2.14 0.00	20.54 1.85 0.00	20.12 1.76 0.00	20.38 1.79 0.00	22.58 1.98 0.00	24.25 2.18 0.00	23.86 2.36 0.00	30.00 3.26 0.00	32.21 3.58 0.00	32.64 3.62 -0.01	32.83 3.66 -0.17	33.38 3.62 -1.03	32.90 3.49 -2.17	32.37 3.34 -2.95	32.78 3.33 -3.46	34.09 3.48 -3.67	35.24 3.79 -2.10	35.14 3.95 -0.11	37.86 4.18 0.00	38.74 4.46 0.00	32.98 3.66 -0.01	27.72 3.06 -0.01	24.68 2.70 -0.01
HUDSON_AVE_10 24168	22.81 2.37 0.00	23.23 2.07 0.00	20.49 1.79 0.00	20.06 1.71 0.00	20.33 1.73 0.00	22.52 1.92 0.00	24.20 2.14 0.00	23.79 2.30 0.00	29.95 3.21 0.00	32.15 3.52 0.00	32.58 3.57 -0.01	32.77 3.60 -0.17	33.29 3.53 -1.03	32.82 3.41 -2.17	32.29 3.26 -2.95	32.70 3.25 -3.46	34.01 3.39 -3.67	35.18 3.73 -2.10	35.08 3.89 -0.11	37.79 4.11 0.00	38.68 4.39 0.00	32.89 3.57 -0.01	27.67 3.01 -0.01	24.64 2.66 -0.01
HUNTER MOUNT___DRP 323613	22.05 1.61 0.00	22.55 1.40 0.00	19.89 1.20 0.00	19.51 1.16 0.00	19.79 1.19 0.00	21.92 1.32 0.00	23.25 1.19 0.00	22.78 1.29 0.00	28.67 1.93 0.00	30.75 2.12 0.00	31.09 2.09 0.00	31.10 2.09 0.00	30.85 2.13 0.00	30.16 2.02 -0.90	29.20 1.90 -1.21	29.04 1.92 -1.12	29.34 2.07 -0.33	32.29 2.26 -0.68	33.53 2.39 -0.05	36.44 2.76 0.00	37.24 2.95 0.00	31.51 2.20 0.00	26.28 1.63 0.00	23.54 1.56 0.00
HUNTINGTON_RES_REC 323705	23.13 2.70 0.00	23.33 2.18 0.00	20.58 1.89 0.00	20.13 1.78 0.00	20.36 1.77 0.00	22.87 2.27 0.00	26.83 2.62 -2.14	31.07 2.79 -6.78	32.26 3.74 -1.77	32.95 4.12 -0.20	34.10 4.15 -0.95	34.11 4.27 -0.84	33.05 4.14 -0.19	33.13 3.95 -1.94	32.80 3.78 -2.94	32.55 3.82 -2.73	32.12 4.09 -1.08	35.30 4.32 -1.64	35.37 4.19 -0.09	39.38 5.02 -0.68	40.68 5.35 -1.04	35.87 4.34 -2.23	28.83 3.63 -0.55	24.83 2.86 0.00
HUNTLEY___63 23557	20.37 -0.06 0.00	20.77 -0.38 0.00	18.50 -0.19 0.00	18.24 -0.11 0.00	18.50 -0.09 0.00	20.50 -0.10 0.00	22.06 0.00 0.00	21.82 0.32 0.00	26.37 -0.37 0.00	28.20 -0.43 0.00	28.71 -0.29 0.00	28.37 -0.64 0.00	28.18 -0.55 0.00	26.54 -0.82 -0.11	25.71 -0.52 -0.15	25.56 -0.57 -0.14	26.09 -0.89 -0.04	28.44 -1.00 -0.08	30.19 -0.90 -0.01	32.77 -0.91 0.00	32.85 -1.44 0.00	28.69 -0.62 0.00	24.24 -0.42 0.00	21.71 -0.26 0.00
HUNTLEY___64 23558	20.37 -0.06 0.00	20.77 -0.38 0.00	18.50 -0.19 0.00	18.24 -0.11 0.00	18.50 -0.09 0.00	20.50 -0.10 0.00	22.06 0.00 0.00	21.82 0.32 0.00	26.37 -0.37 0.00	28.20 -0.43 0.00	28.71 -0.29 0.00	28.37 -0.64 0.00	28.18 -0.55 0.00	26.54 -0.82 -0.11	25.71 -0.52 -0.15	25.56 -0.57 -0.14	26.09 -0.89 -0.04	28.44 -1.00 -0.08	30.19 -0.90 -0.01	32.77 -0.91 0.00	32.85 -1.44 0.00	28.69 -0.62 0.00	24.24 -0.42 0.00	21.71 -0.26 0.00
HUNTLEY___65 23559	20.37 -0.06 0.00	20.77 -0.38 0.00	18.50 -0.19 0.00	18.24 -0.11 0.00	18.50 -0.09 0.00	20.50 -0.10 0.00	22.06 0.00 0.00	21.82 0.32 0.00	26.37 -0.37 0.00	28.20 -0.43 0.00	28.71 -0.29 0.00	28.37 -0.64 0.00	28.18 -0.55 0.00	26.54 -0.82 -0.11	25.71 -0.52 -0.15	25.56 -0.57 -0.14	26.09 -0.89 -0.04	28.44 -1.00 -0.08	30.19 -0.90 -0.01	32.77 -0.91 0.00	32.85 -1.44 0.00	28.69 -0.62 0.00	24.24 -0.42 0.00	21.71 -0.26 0.00
HUNTLEY___66 23560	20.37 -0.06 0.00	20.77 -0.38 0.00	18.50 -0.19 0.00	18.24 -0.11 0.00	18.50 -0.09 0.00	20.50 -0.10 0.00	22.06 0.00 0.00	21.82 0.32 0.00	26.37 -0.37 0.00	28.20 -0.43 0.00	28.71 -0.29 0.00	28.37 -0.64 0.00	28.18 -0.55 0.00	26.54 -0.82 -0.11	25.71 -0.52 -0.15	25.56 -0.57 -0.14	26.09 -0.89 -0.04	28.44 -1.00 -0.08	30.19 -0.90 -0.01	32.77 -0.91 0.00	32.85 -1.44 0.00	28.69 -0.62 0.00	24.24 -0.42 0.00	21.71 -0.26 0.00
HUNTLEY___67 23561	20.09 -0.35 0.00	20.48 -0.68 0.00	18.26 -0.43 0.00	17.99 -0.37 0.00	18.24 -0.35 0.00	20.19 -0.41 0.00	21.71 -0.35 0.00	21.45 -0.04 0.00	25.91 -0.83 0.00	27.71 -0.92 0.00	28.19 -0.81 0.00	27.88 -1.13 0.00	27.69 -1.03 0.00	26.05 -1.31 -0.11	25.24 -0.99 -0.15	25.12 -1.01 -0.14	25.66 -1.32 -0.04	28.11 -1.32 -0.08	29.85 -1.24 -0.01	32.37 -1.31 0.00	32.47 -1.82 0.00	28.34 -0.97 0.00	23.97 -0.69 0.00	21.49 -0.48 0.00

HUNTLEY___68 23562	20.09 -0.35 0.00	20.48 -0.68 0.00	18.26 -0.43 0.00	17.99 -0.37 0.00	18.24 -0.35 0.00	20.19 -0.41 0.00	21.71 -0.35 0.00	21.45 -0.04 0.00	25.91 -0.83 0.00	27.71 -0.92 0.00	28.19 -0.81 0.00	27.88 -1.13 0.00	27.69 -1.03 0.00	26.05 -1.31 -0.11	25.24 -0.99 -0.15	25.12 -1.01 -0.14	25.66 -1.32 -0.04	28.11 -1.32 -0.08	29.85 -1.24 -0.01	32.37 -1.31 0.00	32.47 -1.82 0.00	28.34 -0.97 0.00	23.97 -0.69 0.00	21.49 -0.48 0.00
HYLAND___LFGE 323620	20.97 0.53 0.00	21.41 0.25 0.00	19.01 0.32 0.00	18.72 0.37 0.00	18.99 0.39 0.00	21.07 0.47 0.00	22.79 0.73 0.00	22.57 1.07 0.00	27.52 0.78 0.00	29.46 0.83 0.00	29.99 0.99 0.00	29.70 0.70 0.00	29.44 0.72 0.00	27.77 0.41 -0.12	26.74 0.49 -0.16	26.61 0.47 -0.15	27.28 0.30 -0.04	29.82 0.38 -0.09	31.68 0.59 -0.01	34.29 0.61 0.00	34.63 0.34 0.00	30.07 0.76 0.00	25.25 0.59 0.00	22.59 0.61 0.00
INDECK___CORINTH 23802	21.01 0.57 0.00	21.45 0.30 0.00	18.92 0.23 0.00	18.63 0.28 0.00	18.95 0.35 0.00	20.89 0.29 0.00	22.26 0.20 0.00	21.69 0.19 0.00	27.33 0.59 0.00	29.03 0.40 0.00	29.32 0.32 0.00	29.56 0.55 0.00	29.24 0.52 0.00	27.05 0.41 0.61	25.59 0.34 0.82	25.57 0.34 0.76	27.20 0.49 0.22	29.44 0.56 0.47	31.54 0.50 0.04	34.46 0.78 0.00	35.21 0.93 0.00	29.84 0.53 0.00	25.17 0.52 0.00	22.35 0.37 0.00
INDECK___ILION 23567	20.91 0.47 0.00	21.58 0.42 0.00	19.06 0.37 0.00	18.72 0.37 0.00	18.97 0.37 0.00	21.03 0.43 0.00	22.53 0.46 0.00	21.96 0.47 0.00	27.33 0.59 0.00	29.29 0.66 0.00	29.67 0.67 0.00	29.65 0.64 0.00	29.35 0.63 0.00	27.77 0.57 0.05	26.56 0.55 0.07	26.48 0.55 0.06	27.46 0.54 0.02	29.93 0.62 0.04	31.70 0.62 0.00	34.35 0.67 0.00	34.97 0.69 0.00	29.89 0.59 0.00	25.12 0.47 0.00	22.37 0.40 0.00
INDECK___OLEAN 23982	21.21 0.78 0.00	21.62 0.46 0.00	19.25 0.56 0.00	18.96 0.60 0.00	19.26 0.67 0.00	21.24 0.64 0.00	23.03 0.97 0.00	22.83 1.33 0.00	27.68 0.94 0.00	29.55 0.92 0.00	29.96 0.96 0.00	29.65 0.64 0.00	29.44 0.72 0.00	27.68 0.30 -0.13	26.76 0.49 -0.18	26.65 0.49 -0.17	27.29 0.30 -0.05	29.75 0.29 -0.10	31.65 0.56 -0.01	34.25 0.57 0.00	34.36 0.07 0.00	29.95 0.64 0.00	25.37 0.72 0.00	22.74 0.77 0.00
INDECK___OSWEGO 23783	19.99 -0.45 0.00	20.60 -0.55 0.00	18.21 -0.49 0.00	17.90 -0.46 0.00	18.13 -0.46 0.00	20.10 -0.49 0.00	21.53 -0.53 0.00	20.91 -0.58 0.00	25.91 -0.83 0.00	27.77 -0.86 0.00	28.16 -0.84 0.00	28.11 -0.90 0.00	27.83 -0.89 0.00	26.42 -0.87 -0.05	25.31 -0.84 -0.06	25.22 -0.83 -0.06	26.07 -0.89 -0.02	28.42 -0.97 -0.04	30.09 -1.00 0.00	32.60 -1.08 0.00	33.16 -1.13 0.00	28.40 -0.91 0.00	23.89 -0.76 0.00	21.36 -0.62 0.00
INDECK___YERKES 23781	20.40 -0.04 0.00	20.79 -0.36 0.00	18.52 -0.17 0.00	18.26 -0.09 0.00	18.52 -0.07 0.00	20.52 -0.08 0.00	22.09 0.02 0.00	21.86 0.37 0.00	26.39 -0.35 0.00	28.23 -0.40 0.00	28.77 -0.23 0.00	28.40 -0.61 0.00	28.21 -0.52 0.00	26.56 -0.79 -0.11	25.73 -0.50 -0.15	25.61 -0.52 -0.14	26.14 -0.84 -0.04	28.47 -0.97 -0.08	30.22 -0.87 -0.01	32.81 -0.88 0.00	32.88 -1.41 0.00	28.72 -0.59 0.00	24.26 -0.40 0.00	21.73 -0.24 0.00
INDIAN POINT_GT_1 24139	22.52 2.09 0.00	22.97 1.82 0.00	20.28 1.59 0.00	19.86 1.51 0.00	20.12 1.53 0.00	22.29 1.69 0.00	23.94 1.87 0.00	23.51 2.02 0.00	29.55 2.81 0.00	31.72 3.09 0.00	32.11 3.10 0.00	32.14 3.13 0.00	31.80 3.07 0.00	31.78 2.97 -1.56	31.04 2.84 -2.11	30.78 2.83 -1.95	30.50 2.99 -0.57	33.80 3.26 -1.19	34.57 3.39 -0.10	37.35 3.67 0.00	38.16 3.87 0.00	32.48 3.17 0.00	27.27 2.61 0.00	24.28 2.31 0.00
INDIAN POINT_GT_2 23659	22.52 2.09 0.00	22.97 1.82 0.00	20.28 1.59 0.00	19.86 1.51 0.00	20.12 1.53 0.00	22.29 1.69 0.00	23.94 1.87 0.00	23.51 2.02 0.00	29.55 2.81 0.00	31.72 3.09 0.00	32.11 3.10 0.00	32.14 3.13 0.00	31.80 3.07 0.00	31.78 2.97 -1.56	31.04 2.84 -2.11	30.78 2.83 -1.95	30.50 2.99 -0.57	33.80 3.26 -1.19	34.57 3.39 -0.10	37.35 3.67 0.00	38.16 3.87 0.00	32.48 3.17 0.00	27.27 2.61 0.00	24.28 2.31 0.00
INDIAN POINT_GT_3 24019	22.52 2.09 0.00	22.97 1.82 0.00	20.28 1.59 0.00	19.86 1.51 0.00	20.12 1.53 0.00	22.29 1.69 0.00	23.94 1.87 0.00	23.51 2.02 0.00	29.55 2.81 0.00	31.72 3.09 0.00	32.11 3.10 0.00	32.14 3.13 0.00	31.80 3.07 0.00	31.78 2.97 -1.56	31.04 2.84 -2.11	30.78 2.83 -1.95	30.50 2.99 -0.57	33.80 3.26 -1.19	34.57 3.39 -0.10	37.35 3.67 0.00	38.16 3.87 0.00	32.48 3.17 0.00	27.27 2.61 0.00	24.28 2.31 0.00
INDIAN POINT___2 23530	22.52 2.09 0.00	22.97 1.82 0.00	20.26 1.57 0.00	19.86 1.51 0.00	20.10 1.51 0.00	22.27 1.67 0.00	23.94 1.87 0.00	23.51 2.02 0.00	29.52 2.78 0.00	31.70 3.06 0.00	32.08 3.07 0.00	32.11 3.11 0.00	31.77 3.04 0.00	31.72 2.94 -1.53	30.97 2.82 -2.07	30.72 2.81 -1.91	30.47 2.96 -0.56	33.75 3.23 -1.17	34.57 3.39 -0.09	37.29 3.61 0.00	38.13 3.84 0.00	32.45 3.14 0.00	27.24 2.59 0.00	24.28 2.31 0.00
INDIAN POINT___3 23531	22.42 1.98 0.00	22.87 1.71 0.00	20.19 1.50 0.00	19.77 1.41 0.00	20.03 1.43 0.00	22.19 1.59 0.00	23.83 1.77 0.00	23.40 1.91 0.00	29.39 2.65 0.00	31.55 2.92 0.00	31.93 2.93 0.00	31.97 2.96 0.00	31.65 2.93 0.00	31.64 2.83 -1.56	30.88 2.69 -2.11	30.65 2.70 -1.95	30.34 2.83 -0.57	33.62 3.08 -1.19	34.41 3.23 -0.10	37.15 3.47 0.00	37.96 3.67 0.00	32.30 2.99 0.00	27.12 2.47 0.00	24.17 2.20 0.00
IP CORINTH___1 23988	21.13 0.70 0.00	21.58 0.42 0.00	19.03 0.34 0.00	18.72 0.37 0.00	19.06 0.47 0.00	21.01 0.41 0.00	22.39 0.33 0.00	21.82 0.32 0.00	27.52 0.78 0.00	29.20 0.57 0.00	29.50 0.49 0.00	29.73 0.73 0.00	29.41 0.69 0.00	27.21 0.57 0.61	25.75 0.49 0.82	25.73 0.49 0.76	27.36 0.65 0.22	29.59 0.70 0.47	31.73 0.68 0.04	34.66 0.98 0.00	35.42 1.13 0.00	30.01 0.70 0.00	25.32 0.67 0.00	22.48 0.51 0.00
IP___TICONDEROGA 23804	22.21 1.78 0.00	22.59 1.44 0.00	19.94 1.25 0.00	19.62 1.27 0.00	19.95 1.36 0.00	22.00 1.40 0.00	23.63 1.57 0.00	23.23 1.74 0.00	28.96 2.22 0.00	30.60 1.97 0.00	30.83 1.83 0.00	31.04 2.03 0.00	30.68 1.95 0.00	28.44 1.93 0.74	26.83 1.75 1.00	26.87 1.79 0.92	28.69 2.02 0.27	31.02 2.23 0.56	33.18 2.14 0.05	36.58 2.90 0.00	37.24 2.95 0.00	31.48 2.17 0.00	26.60 1.95 0.00	23.71 1.74 0.00
ISLIP_RES_REC 323679	23.44 3.01 0.00	23.61 2.45 0.00	20.82 2.13 0.00	20.37 2.02 0.00	20.60 2.01 0.00	23.20 2.60 0.00	27.09 2.89 -2.14	31.39 3.12 -6.78	32.61 4.09 -1.77	33.35 4.52 -0.20	34.43 4.46 -0.96	34.46 4.58 -0.87	33.37 4.45 -0.20	33.41 4.22 -1.94	33.10 4.07 -2.95	32.85 4.11 -2.75	32.44 4.39 -1.11	35.62 4.61 -1.66	35.66 4.48 -0.09	39.85 5.46 -0.72	41.18 5.80 -1.10	36.34 4.69 -2.34	29.20 3.97 -0.58	25.12 3.14 0.00

JARVIS____ 23743	20.58 0.14 0.00	21.24 0.08 0.00	18.77 0.08 0.00	18.43 0.07 0.00	18.67 0.07 0.00	20.68 0.08 0.00	22.15 0.09 0.00	21.58 0.09 0.00	26.88 0.13 0.00	28.75 0.11 0.00	29.12 0.12 0.00	29.13 0.12 0.00	28.84 0.12 0.00	27.30 0.11 0.05	26.12 0.10 0.07	26.04 0.10 0.06	27.03 0.11 0.02	29.43 0.12 0.04	31.21 0.12 0.00	33.82 0.14 0.00	34.42 0.14 0.00	29.43 0.12 0.00	24.76 0.10 0.00	22.06 0.09 0.00
JENNISON____1 23625	21.23 0.80 0.00	21.81 0.66 0.00	19.29 0.60 0.00	18.98 0.62 0.00	19.25 0.65 0.00	21.42 0.82 0.00	23.14 1.08 0.00	22.70 1.20 0.00	28.21 1.47 0.00	30.26 1.63 0.00	30.66 1.65 0.00	30.52 1.51 0.00	30.22 1.49 0.00	28.80 1.31 -0.24	27.66 1.25 -0.33	27.52 1.22 -0.31	28.27 1.24 -0.09	30.89 1.35 -0.19	32.62 1.52 -0.01	35.33 1.65 0.00	35.86 1.58 0.00	30.80 1.49 0.00	25.84 1.18 0.00	22.96 0.99 0.00
JENNISON____2 23626	21.23 0.80 0.00	21.81 0.66 0.00	19.29 0.60 0.00	18.98 0.62 0.00	19.25 0.65 0.00	21.42 0.82 0.00	23.14 1.08 0.00	22.70 1.20 0.00	28.21 1.47 0.00	30.26 1.63 0.00	30.66 1.65 0.00	30.52 1.51 0.00	30.22 1.49 0.00	28.80 1.31 -0.24	27.66 1.25 -0.33	27.52 1.22 -0.31	28.27 1.24 -0.09	30.89 1.35 -0.19	32.62 1.52 -0.01	35.33 1.65 0.00	35.86 1.58 0.00	30.80 1.49 0.00	25.84 1.18 0.00	22.96 0.99 0.00
JERICHO_RISE_WT_PWR 323719	19.72 -0.72 0.00	20.73 -0.42 0.00	18.30 -0.39 0.00	17.95 -0.40 0.00	18.13 -0.46 0.00	20.06 -0.54 0.00	21.47 -0.59 0.00	20.87 -0.62 0.00	26.02 -0.72 0.00	27.92 -0.71 0.00	28.28 -0.72 0.00	28.34 -0.67 0.00	28.06 -0.66 0.00	26.73 -0.52 0.00	25.56 -0.52 0.00	25.48 -0.52 0.00	26.40 -0.54 0.00	28.73 -0.62 0.00	30.40 -0.68 0.00	32.84 -0.84 0.00	33.36 -0.92 0.00	28.46 -0.85 0.00	23.94 -0.72 0.00	21.01 -0.97 0.00
KEDC_PORT_JEFF_GT2 24210	23.27 2.84 0.00	23.46 2.31 0.00	20.69 2.00 0.00	20.24 1.89 0.00	20.47 1.88 0.00	23.03 2.43 0.00	26.94 2.74 -2.14	31.22 2.94 -6.78	32.39 3.88 -1.77	33.12 4.29 -0.20	34.15 4.20 -0.94	34.14 4.32 -0.81	33.13 4.22 -0.18	33.18 4.01 -1.93	32.87 3.86 -2.93	32.64 3.93 -2.72	32.21 4.20 -1.07	35.31 4.34 -1.62	35.37 4.19 -0.09	39.42 5.09 -0.65	40.70 5.42 -1.00	35.90 4.45 -2.14	28.95 3.77 -0.53	24.97 2.99 0.00
KEDC_PORT_JEFF_GT3 24211	23.27 2.84 0.00	23.46 2.31 0.00	20.69 2.00 0.00	20.24 1.89 0.00	20.47 1.88 0.00	23.03 2.43 0.00	26.94 2.74 -2.14	31.22 2.94 -6.78	32.39 3.88 -1.77	33.12 4.29 -0.20	34.15 4.20 -0.94	34.14 4.32 -0.81	33.13 4.22 -0.18	33.18 4.01 -1.93	32.87 3.86 -2.93	32.64 3.93 -2.72	32.21 4.20 -1.07	35.31 4.34 -1.62	35.37 4.19 -0.09	39.42 5.09 -0.65	40.70 5.42 -1.00	35.90 4.45 -2.14	28.95 3.77 -0.53	24.97 2.99 0.00
KEDC_GLWD_GT4 24219	22.91 2.47 0.00	23.25 2.09 0.00	20.50 1.81 0.00	20.06 1.71 0.00	20.33 1.73 0.00	22.66 2.06 0.00	26.57 2.36 -2.14	30.77 2.49 -6.78	31.91 3.40 -1.77	32.55 3.72 -0.20	34.48 3.86 -1.62	36.11 3.91 -3.19	33.36 3.82 -0.82	33.33 3.65 -2.43	33.38 3.50 -3.80	33.38 3.51 -3.87	33.35 3.69 -2.72	36.45 3.99 -3.11	35.21 4.01 -0.11	41.14 4.38 -3.09	43.69 4.70 -4.71	43.15 3.81 -10.03	30.39 3.25 -2.48	24.66 2.68 0.00
KEDC_GLWD_GT5 24220	22.91 2.47 0.00	23.25 2.09 0.00	20.50 1.81 0.00	20.06 1.71 0.00	20.33 1.73 0.00	22.66 2.06 0.00	26.57 2.36 -2.14	30.77 2.49 -6.78	31.91 3.40 -1.77	32.55 3.72 -0.20	34.48 3.86 -1.62	36.11 3.91 -3.19	33.36 3.82 -0.82	33.33 3.65 -2.43	33.38 3.50 -3.80	33.38 3.51 -3.87	33.35 3.69 -2.72	36.45 3.99 -3.11	35.21 4.01 -0.11	41.14 4.38 -3.09	43.69 4.70 -4.71	43.15 3.81 -10.03	30.39 3.25 -2.48	24.66 2.68 0.00
KENSICO____ 23655	22.62 2.19 0.00	23.06 1.90 0.00	20.34 1.65 0.00	19.93 1.58 0.00	20.18 1.58 0.00	22.37 1.77 0.00	24.03 1.96 0.00	23.60 2.11 0.00	29.66 2.92 0.00	31.84 3.21 0.00	32.25 3.25 0.00	32.29 3.28 0.00	31.94 3.22 0.00	31.93 3.10 -1.58	31.19 2.97 -2.14	30.93 2.96 -1.98	30.64 3.12 -0.58	33.96 3.40 -1.21	34.72 3.54 -0.10	37.49 3.80 0.00	38.33 4.04 0.00	32.59 3.28 0.00	27.39 2.74 0.00	24.39 2.42 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.31 1.88 0.00	22.78 1.63 0.00	20.11 1.42 0.00	19.69 1.34 0.00	19.97 1.38 0.00	22.15 1.55 0.00	23.70 1.63 0.00	23.28 1.78 0.00	29.26 2.51 0.00	31.41 2.78 0.00	31.79 2.78 0.00	31.79 2.79 0.00	31.48 2.76 0.00	31.11 2.64 -1.23	30.25 2.50 -1.66	30.03 2.50 -1.53	30.03 2.64 -0.45	33.19 2.91 -0.94	34.27 3.11 -0.07	37.08 3.40 0.00	37.92 3.63 0.00	32.18 2.87 0.00	26.90 2.24 0.00	24.02 2.04 0.00
KIAC_JFK_GT1 23816	22.85 2.41 0.00	23.25 2.09 0.00	20.52 1.83 0.00	20.08 1.72 0.00	20.34 1.75 0.00	22.52 1.92 0.00	24.23 2.16 0.00	23.84 2.34 0.00	30.06 3.32 0.00	32.30 3.67 0.00	32.66 3.65 -0.01	32.86 3.68 -0.17	33.38 3.62 -1.03	32.90 3.49 -2.17	32.37 3.34 -2.95	32.75 3.30 -3.46	34.06 3.45 -3.67	35.26 3.81 -2.10	35.17 3.98 -0.11	37.93 4.24 0.00	38.78 4.49 0.00	32.98 3.66 -0.01	27.77 3.11 -0.01	24.71 2.72 -0.01
KIAC_JFK_GT2 23817	22.85 2.41 0.00	23.25 2.09 0.00	20.52 1.83 0.00	20.08 1.72 0.00	20.34 1.75 0.00	22.52 1.92 0.00	24.23 2.16 0.00	23.84 2.34 0.00	30.06 3.32 0.00	32.30 3.67 0.00	32.66 3.65 -0.01	32.86 3.68 -0.17	33.38 3.62 -1.03	32.90 3.49 -2.17	32.37 3.34 -2.95	32.75 3.30 -3.46	34.06 3.45 -3.67	35.26 3.81 -2.10	35.17 3.98 -0.11	37.93 4.24 0.00	38.78 4.49 0.00	32.98 3.66 -0.01	27.77 3.11 -0.01	24.71 2.72 -0.01
KINTIGH____ 23543	19.90 -0.53 0.00	20.33 -0.83 0.00	18.11 -0.58 0.00	17.84 -0.51 0.00	18.09 -0.50 0.00	20.02 -0.58 0.00	21.49 -0.57 0.00	21.15 -0.34 0.00	25.70 -1.04 0.00	27.48 -1.15 0.00	27.93 -1.07 0.00	27.70 -1.30 0.00	27.49 -1.23 0.00	25.89 -1.44 -0.09	25.03 -1.17 -0.12	24.92 -1.20 -0.12	25.52 -1.46 -0.03	27.86 -1.56 -0.07	29.60 -1.49 -0.01	32.07 -1.62 0.00	32.26 -2.02 0.00	28.08 -1.23 0.00	23.69 -0.96 0.00	21.27 -0.70 0.00
LEDERLE____ 23769	22.60 2.17 0.00	23.06 1.90 0.00	20.34 1.65 0.00	19.93 1.58 0.00	20.20 1.60 0.00	22.35 1.75 0.00	24.01 1.94 0.00	23.58 2.08 0.00	29.63 2.89 0.00	31.78 3.15 0.00	32.19 3.19 0.00	32.20 3.19 0.00	31.88 3.16 0.00	31.79 3.05 -1.49	31.00 2.89 -2.02	30.78 2.91 -1.87	30.53 3.04 -0.55	33.84 3.34 -1.14	34.69 3.51 -0.09	37.45 3.77 0.00	38.26 3.98 0.00	32.56 3.25 0.00	27.34 2.69 0.00	24.37 2.40 0.00
LINDEN COGEN____ 23786	22.81 2.37 0.00	23.23 2.07 0.00	20.50 1.81 0.00	20.08 1.72 0.00	20.34 1.75 0.00	22.54 1.94 0.00	24.20 2.14 0.00	23.79 2.30 0.00	29.92 3.18 0.00	32.09 3.46 0.00	32.52 3.51 -0.01	32.74 3.57 -0.17	33.26 3.50 -1.03	32.79 3.38 -2.17	32.26 3.23 -2.95	32.70 3.25 -3.46	34.01 3.39 -3.67	35.15 3.70 -2.10	35.05 3.85 -0.11	37.76 4.07 0.00	38.61 4.32 0.00	32.86 3.54 -0.01	27.62 2.96 -0.01	24.62 2.64 -0.01

LIPA_MISC_IPP 23656	23.27 2.84 0.00	23.46 2.31 0.00	20.69 2.00 0.00	20.24 1.89 0.00	20.47 1.88 0.00	23.07 2.47 0.00	26.94 2.74 -2.14	31.22 2.94 -6.78	32.37 3.85 -1.77	33.06 4.24 -0.20	34.09 4.15 -0.94	34.06 4.27 -0.78	33.00 4.11 -0.17	33.09 3.92 -1.92	32.76 3.76 -2.92	32.52 3.82 -2.71	32.08 4.09 -1.05	35.24 4.29 -1.60	35.31 4.13 -0.09	39.49 5.18 -0.63	40.73 5.48 -0.96	35.75 4.39 -2.05	28.86 3.70 -0.50	24.92 2.95 0.00
LISF___SOLAR 323691	23.34 2.90 0.00	23.50 2.35 0.00	20.73 2.04 0.00	20.28 1.93 0.00	20.53 1.93 0.00	23.11 2.51 0.00	26.98 2.78 -2.14	31.26 2.99 -6.78	32.42 3.90 -1.77	33.15 4.32 -0.20	34.15 4.20 -0.94	34.12 4.32 -0.79	33.06 4.16 -0.17	33.15 3.98 -1.93	32.81 3.81 -2.92	32.58 3.87 -2.71	32.17 4.18 -1.05	35.30 4.34 -1.61	35.37 4.19 -0.09	39.60 5.29 -0.64	40.81 5.55 -0.97	35.84 4.45 -2.08	28.94 3.77 -0.51	24.97 2.99 0.00
LITTLE FALLS___HYD 24013	21.36 0.92 0.00	22.02 0.87 0.00	19.46 0.77 0.00	19.11 0.75 0.00	19.36 0.76 0.00	21.46 0.87 0.00	23.01 0.95 0.00	22.44 0.94 0.00	27.95 1.20 0.00	29.92 1.29 0.00	30.34 1.33 0.00	30.32 1.31 0.00	30.02 1.29 0.00	28.37 1.17 0.05	27.11 1.10 0.07	27.02 1.09 0.06	28.05 1.13 0.02	30.54 1.23 0.04	32.36 1.27 0.00	35.06 1.38 0.00	35.62 1.34 0.00	30.42 1.11 0.00	25.57 0.91 0.00	22.72 0.75 0.00
LI_NEWBRDGE___DRP 323616	22.82 2.39 0.00	23.10 1.94 0.00	20.35 1.66 0.00	19.91 1.56 0.00	20.16 1.56 0.00	22.62 2.02 0.00	26.59 2.38 -2.14	30.77 2.49 -6.78	31.88 3.37 -1.77	32.49 3.67 -0.20	33.60 3.80 -0.80	33.16 3.86 -0.29	32.52 3.76 -0.04	32.69 3.62 -1.82	32.26 3.44 -2.74	31.92 3.46 -2.47	31.33 3.69 -0.70	34.58 3.93 -1.29	35.00 3.82 -0.09	38.28 4.48 -0.12	39.31 4.84 -0.19	33.59 3.87 -0.41	27.98 3.23 -0.10	24.55 2.57 0.00
LONG_LAKE_PHOENIX 24014	20.09 -0.35 0.00	20.69 -0.47 0.00	18.30 -0.39 0.00	17.97 -0.39 0.00	18.20 -0.39 0.00	20.19 -0.41 0.00	21.64 -0.42 0.00	21.04 -0.45 0.00	26.05 -0.70 0.00	27.92 -0.71 0.00	28.31 -0.70 0.00	28.28 -0.72 0.00	28.01 -0.72 0.00	26.56 -0.73 -0.05	25.47 -0.68 -0.07	25.36 -0.70 -0.06	26.20 -0.75 -0.02	28.57 -0.82 -0.04	30.25 -0.84 0.00	32.81 -0.88 0.00	33.36 -0.92 0.00	28.58 -0.73 0.00	24.01 -0.64 0.00	21.49 -0.48 0.00
LOVETT___3 23632	22.48 2.04 0.00	22.93 1.78 0.00	20.22 1.53 0.00	19.82 1.47 0.00	20.08 1.49 0.00	22.23 1.63 0.00	23.89 1.83 0.00	23.47 1.98 0.00	29.47 2.73 0.00	31.61 2.98 0.00	31.99 2.99 0.00	32.03 3.02 0.00	31.71 2.99 0.00	31.64 2.89 -1.50	30.86 2.74 -2.04	30.63 2.75 -1.88	30.38 2.88 -0.55	33.67 3.17 -1.15	34.47 3.29 -0.09	37.22 3.54 0.00	38.02 3.74 0.00	32.36 3.05 0.00	27.20 2.54 0.00	24.24 2.26 0.00
LOVETT___4 23642	22.48 2.04 0.00	22.93 1.78 0.00	20.22 1.53 0.00	19.82 1.47 0.00	20.08 1.49 0.00	22.23 1.63 0.00	23.89 1.83 0.00	23.47 1.98 0.00	29.47 2.73 0.00	31.61 2.98 0.00	31.99 2.99 0.00	32.03 3.02 0.00	31.71 2.99 0.00	31.64 2.89 -1.50	30.86 2.74 -2.04	30.63 2.75 -1.88	30.38 2.88 -0.55	33.67 3.17 -1.15	34.47 3.29 -0.09	37.22 3.54 0.00	38.02 3.74 0.00	32.36 3.05 0.00	27.20 2.54 0.00	24.24 2.26 0.00
LOVETT___5 23593	22.48 2.04 0.00	22.93 1.78 0.00	20.22 1.53 0.00	19.82 1.47 0.00	20.08 1.49 0.00	22.23 1.63 0.00	23.89 1.83 0.00	23.47 1.98 0.00	29.47 2.73 0.00	31.61 2.98 0.00	31.99 2.99 0.00	32.03 3.02 0.00	31.71 2.99 0.00	31.64 2.89 -1.50	30.86 2.74 -2.04	30.63 2.75 -1.88	30.38 2.88 -0.55	33.67 3.17 -1.15	34.47 3.29 -0.09	37.22 3.54 0.00	38.02 3.74 0.00	32.36 3.05 0.00	27.20 2.54 0.00	24.24 2.26 0.00
LOWER RAQUET___HYD 24057	18.92 -1.51 0.00	19.91 -1.25 0.00	17.55 -1.14 0.00	17.27 -1.08 0.00	17.46 -1.13 0.00	19.32 -1.28 0.00	20.65 -1.41 0.00	19.90 -1.59 0.00	24.92 -1.82 0.00	26.74 -1.89 0.00	27.09 -1.92 0.00	27.12 -1.89 0.00	27.06 -1.67 0.00	25.88 -1.36 0.00	24.72 -1.36 0.00	24.62 -1.38 0.00	25.43 -1.51 0.00	27.44 -1.91 0.00	29.06 -2.02 0.00	31.46 -2.22 0.00	32.02 -2.26 0.00	27.58 -1.73 0.00	23.30 -1.36 0.00	20.57 -1.41 0.00
LOWER___HUDSON 24059	21.42 0.98 0.00	21.91 0.76 0.00	19.35 0.65 0.00	19.01 0.66 0.00	19.30 0.71 0.00	21.32 0.72 0.00	22.75 0.68 0.00	22.24 0.75 0.00	27.81 1.07 0.00	29.60 0.97 0.00	29.90 0.90 0.00	30.05 1.04 0.00	29.73 1.00 0.00	27.58 0.95 0.62	26.10 0.86 0.84	26.11 0.88 0.77	27.74 1.02 0.23	29.99 1.12 0.47	32.13 1.09 0.04	35.06 1.38 0.00	35.76 1.47 0.00	30.39 1.09 0.00	25.64 0.99 0.00	22.86 0.88 0.00
LWR___OSWEGATCHIE_HYD 23850	19.21 -1.23 0.00	20.01 -1.14 0.00	17.66 -1.03 0.00	17.38 -0.97 0.00	17.59 -1.00 0.00	19.55 -1.05 0.00	20.98 -1.08 0.00	20.31 -1.18 0.00	25.41 -1.34 0.00	27.26 -1.37 0.00	27.64 -1.36 0.00	27.62 -1.39 0.00	27.49 -1.23 0.00	26.18 -1.06 0.00	25.01 -1.07 0.00	24.85 -1.14 0.00	25.70 -1.24 0.00	27.85 -1.50 0.00	29.53 -1.55 0.00	32.00 -1.68 0.00	32.57 -1.71 0.00	27.99 -1.32 0.00	23.60 -1.06 0.00	20.88 -1.10 0.00
LYONS_FALL_HYD 23570	20.19 -0.24 0.00	20.86 -0.30 0.00	18.43 -0.26 0.00	18.13 -0.22 0.00	18.37 -0.22 0.00	20.43 -0.17 0.00	22.00 -0.07 0.00	21.43 -0.06 0.00	26.74 0.00 0.00	28.69 0.06 0.00	29.09 0.09 0.00	29.04 0.03 0.00	28.75 0.03 0.00	27.30 0.05 0.00	26.08 0.00 0.00	25.97 -0.03 0.00	26.91 -0.03 0.00	29.29 -0.06 0.00	31.08 0.00 0.00	33.72 0.03 0.00	34.29 0.00 0.00	29.37 0.06 0.00	24.66 0.00 0.00	21.89 -0.09 0.00
MADISON___COUNTY_LFGE 323628	20.70 0.26 0.00	21.32 0.17 0.00	18.84 0.15 0.00	18.54 0.18 0.00	18.78 0.19 0.00	20.89 0.29 0.00	22.46 0.40 0.00	21.92 0.43 0.00	27.28 0.53 0.00	29.23 0.60 0.00	29.64 0.64 0.00	29.59 0.58 0.00	29.27 0.54 0.00	27.74 0.49 0.00	26.55 0.47 0.00	26.44 0.44 0.00	27.40 0.46 0.00	29.85 0.50 0.00	31.67 0.59 0.00	34.35 0.67 0.00	34.94 0.65 0.00	29.93 0.62 0.00	25.10 0.44 0.00	22.35 0.37 0.00
MAPLE_RIDGE_WT_1 323574	20.31 -0.12 0.00	21.03 -0.13 0.00	18.56 -0.13 0.00	18.23 -0.13 0.00	18.45 -0.15 0.00	20.39 -0.21 0.00	21.82 -0.24 0.00	21.21 -0.28 0.00	26.39 -0.35 0.00	28.26 -0.37 0.00	28.63 -0.38 0.00	28.63 -0.38 0.00	28.35 -0.37 0.00	26.77 -0.38 0.09	25.57 -0.39 0.12	25.49 -0.39 0.11	26.45 -0.46 0.03	28.78 -0.50 0.07	30.55 -0.53 0.01	33.11 -0.57 0.00	33.74 -0.55 0.00	28.84 -0.47 0.00	24.29 -0.37 0.00	21.62 -0.35 0.00
MAPLE_RIDGE_WT_2 323611	20.31 -0.12 0.00	21.03 -0.13 0.00	18.56 -0.13 0.00	18.23 -0.13 0.00	18.45 -0.15 0.00	20.39 -0.21 0.00	21.82 -0.24 0.00	21.21 -0.28 0.00	26.39 -0.35 0.00	28.26 -0.37 0.00	28.63 -0.38 0.00	28.63 -0.38 0.00	28.35 -0.37 0.00	26.77 -0.38 0.09	25.57 -0.39 0.12	25.49 -0.39 0.11	26.45 -0.46 0.03	28.78 -0.50 0.07	30.55 -0.53 0.01	33.11 -0.57 0.00	33.74 -0.55 0.00	28.84 -0.47 0.00	24.29 -0.37 0.00	21.62 -0.35 0.00

MARBLE_RIVER_WT_PWR 323696	19.76 -0.67 0.00	20.75 -0.40 0.00	18.32 -0.37 0.00	17.97 -0.39 0.00	18.15 -0.45 0.00	20.09 -0.51 0.00	21.49 -0.57 0.00	20.89 -0.60 0.00	26.08 -0.67 0.00	27.94 -0.69 0.00	28.31 -0.70 0.00	28.37 -0.64 0.00	28.09 -0.63 0.00	26.76 -0.49 0.00	25.58 -0.50 0.00	25.50 -0.49 0.00	26.43 -0.51 0.00	28.76 -0.59 0.00	30.43 -0.65 0.00	32.87 -0.81 0.00	33.39 -0.89 0.00	28.46 -0.85 0.00	23.92 -0.74 0.00	20.99 -0.99 0.00
MARSH_HILL_WT_PWR 323713	21.03 0.59 0.00	21.47 0.32 0.00	19.06 0.37 0.00	18.76 0.40 0.00	19.06 0.47 0.00	21.09 0.49 0.00	22.86 0.79 0.00	22.61 1.12 0.00	27.57 0.83 0.00	29.52 0.89 0.00	29.99 0.99 0.00	29.73 0.73 0.00	29.47 0.75 0.00	27.80 0.41 -0.14	26.85 0.57 -0.20	26.72 0.55 -0.18	27.37 0.38 -0.05	29.87 0.41 -0.11	31.75 0.65 -0.01	34.39 0.71 0.00	34.63 0.34 0.00	30.07 0.76 0.00	25.35 0.69 0.00	22.72 0.75 0.00
MG_INDUSTRY___DRP 24185	21.42 0.98 0.00	21.96 0.80 0.00	19.38 0.69 0.00	19.03 0.68 0.00	19.30 0.71 0.00	21.34 0.74 0.00	22.75 0.68 0.00	22.20 0.71 0.00	27.76 1.02 0.00	29.66 1.03 0.00	29.99 0.99 0.00	30.08 1.07 0.00	29.76 1.03 0.00	27.77 1.01 0.49	26.36 0.94 0.66	26.35 0.96 0.61	27.81 1.05 0.18	30.12 1.14 0.37	32.20 1.15 0.03	34.99 1.31 0.00	35.69 1.41 0.00	30.42 1.11 0.00	25.59 0.94 0.00	22.86 0.88 0.00
MID___OSWEGATCHIE_HYD 23849	19.21 -1.23 0.00	20.01 -1.14 0.00	17.66 -1.03 0.00	17.38 -0.97 0.00	17.59 -1.00 0.00	19.55 -1.05 0.00	20.98 -1.08 0.00	20.31 -1.18 0.00	25.41 -1.34 0.00	27.26 -1.37 0.00	27.64 -1.36 0.00	27.62 -1.39 0.00	27.49 -1.23 0.00	26.18 -1.06 0.00	25.01 -1.07 0.00	24.85 -1.14 0.00	25.70 -1.24 0.00	27.85 -1.50 0.00	29.53 -1.55 0.00	32.00 -1.68 0.00	32.57 -1.71 0.00	27.99 -1.32 0.00	23.60 -1.06 0.00	20.88 -1.10 0.00
MID___RAQUETTE_HYD 23851	18.92 -1.51 0.00	19.91 -1.25 0.00	17.55 -1.14 0.00	17.27 -1.08 0.00	17.46 -1.13 0.00	19.32 -1.28 0.00	20.65 -1.41 0.00	19.90 -1.59 0.00	24.92 -1.82 0.00	26.74 -1.89 0.00	27.09 -1.92 0.00	27.12 -1.89 0.00	27.06 -1.67 0.00	25.88 -1.36 0.00	24.72 -1.36 0.00	24.62 -1.38 0.00	25.43 -1.51 0.00	27.44 -1.91 0.00	29.06 -2.02 0.00	31.46 -2.22 0.00	32.02 -2.26 0.00	27.58 -1.73 0.00	23.30 -1.36 0.00	20.57 -1.41 0.00
MILLIKEN___1 23584	20.82 0.39 0.00	21.41 0.25 0.00	18.93 0.24 0.00	18.61 0.26 0.00	18.88 0.28 0.00	20.93 0.33 0.00	22.55 0.48 0.00	22.05 0.56 0.00	27.25 0.51 0.00	29.20 0.57 0.00	29.61 0.61 0.00	29.53 0.52 0.00	29.24 0.52 0.00	27.76 0.38 -0.14	26.66 0.39 -0.19	26.56 0.39 -0.17	27.34 0.35 -0.05	29.87 0.41 -0.11	31.62 0.53 -0.01	34.25 0.57 0.00	34.77 0.48 0.00	29.86 0.56 0.00	25.07 0.42 0.00	22.41 0.44 0.00
MILLIKEN___2 23585	20.82 0.39 0.00	21.41 0.25 0.00	18.93 0.24 0.00	18.61 0.26 0.00	18.88 0.28 0.00	20.93 0.33 0.00	22.55 0.48 0.00	22.05 0.56 0.00	27.25 0.51 0.00	29.20 0.57 0.00	29.61 0.61 0.00	29.53 0.52 0.00	29.24 0.52 0.00	27.76 0.38 -0.14	26.66 0.39 -0.19	26.56 0.39 -0.17	27.34 0.35 -0.05	29.87 0.41 -0.11	31.62 0.53 -0.01	34.25 0.57 0.00	34.77 0.48 0.00	29.86 0.56 0.00	25.07 0.42 0.00	22.41 0.44 0.00
MILLIKEN___DIESEL 23629	20.82 0.39 0.00	21.41 0.25 0.00	18.93 0.24 0.00	18.61 0.26 0.00	18.88 0.28 0.00	20.93 0.33 0.00	22.55 0.48 0.00	22.05 0.56 0.00	27.25 0.51 0.00	29.20 0.57 0.00	29.61 0.61 0.00	29.53 0.52 0.00	29.24 0.52 0.00	27.76 0.38 -0.14	26.66 0.39 -0.19	26.56 0.39 -0.17	27.34 0.35 -0.05	29.87 0.41 -0.11	31.62 0.53 -0.01	34.25 0.57 0.00	34.77 0.48 0.00	29.86 0.56 0.00	25.07 0.42 0.00	22.41 0.44 0.00
MILLSEAT___LFGE 323607	20.33 -0.10 0.00	20.73 -0.42 0.00	18.47 -0.22 0.00	18.21 -0.15 0.00	18.45 -0.15 0.00	20.46 -0.14 0.00	22.02 -0.04 0.00	21.75 0.26 0.00	26.34 -0.40 0.00	28.17 -0.46 0.00	28.71 -0.29 0.00	28.37 -0.64 0.00	28.18 -0.55 0.00	26.50 -0.84 -0.10	25.64 -0.57 -0.13	25.52 -0.60 -0.12	26.09 -0.89 -0.04	28.46 -0.97 -0.08	30.25 -0.84 -0.01	32.77 -0.91 0.00	32.88 -1.41 0.00	28.72 -0.59 0.00	24.21 -0.44 0.00	21.71 -0.26 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.54 2.11 0.00	22.99 1.84 0.00	20.28 1.59 0.00	19.88 1.52 0.00	20.14 1.54 0.00	22.31 1.71 0.00	23.96 1.90 0.00	23.54 2.04 0.00	29.58 2.83 0.00	31.75 3.12 0.00	32.14 3.13 0.00	32.17 3.16 0.00	31.83 3.10 0.00	31.81 3.00 -1.57	31.08 2.87 -2.13	30.82 2.86 -1.96	30.53 3.02 -0.58	33.84 3.29 -1.20	34.60 3.42 -0.10	37.35 3.67 0.00	38.19 3.91 0.00	32.48 3.17 0.00	27.30 2.64 0.00	24.30 2.33 0.00
MODEL_CITY_ENERGY 24167	20.09 -0.35 0.00	20.48 -0.68 0.00	18.26 -0.43 0.00	18.00 -0.35 0.00	18.24 -0.35 0.00	20.21 -0.39 0.00	21.71 -0.35 0.00	21.45 -0.04 0.00	25.89 -0.86 0.00	27.69 -0.94 0.00	28.19 -0.81 0.00	27.85 -1.16 0.00	27.66 -1.06 0.00	26.01 -1.33 -0.10	25.23 -0.99 -0.14	25.11 -1.01 -0.13	25.63 -1.35 -0.04	27.96 -1.47 -0.08	29.69 -1.40 -0.01	32.20 -1.48 0.00	32.26 -2.02 0.00	28.22 -1.08 0.00	23.84 -0.81 0.00	21.40 -0.57 0.00
MODERN_LFGE___ 323580	20.09 -0.35 0.00	20.48 -0.68 0.00	18.26 -0.43 0.00	18.00 -0.35 0.00	18.24 -0.35 0.00	20.21 -0.39 0.00	21.71 -0.35 0.00	21.45 -0.04 0.00	25.89 -0.86 0.00	27.69 -0.94 0.00	28.19 -0.81 0.00	27.85 -1.16 0.00	27.66 -1.06 0.00	26.01 -1.33 -0.10	25.23 -0.99 -0.14	25.11 -1.01 -0.13	25.63 -1.35 -0.04	27.96 -1.47 -0.08	29.69 -1.40 -0.01	32.20 -1.48 0.00	32.26 -2.02 0.00	28.22 -1.08 0.00	23.84 -0.81 0.00	21.40 -0.57 0.00
MOHAWK_PAPER___DRP 24187	21.44 1.00 0.00	21.96 0.80 0.00	19.36 0.67 0.00	19.03 0.68 0.00	19.32 0.72 0.00	21.34 0.74 0.00	22.72 0.66 0.00	22.20 0.71 0.00	27.76 1.02 0.00	29.60 0.97 0.00	29.93 0.93 0.00	30.05 1.04 0.00	29.73 1.00 0.00	27.58 0.95 0.61	26.14 0.89 0.83	26.11 0.88 0.77	27.74 1.02 0.23	30.00 1.12 0.47	32.13 1.09 0.04	34.99 1.31 0.00	35.73 1.44 0.00	30.39 1.09 0.00	25.59 0.94 0.00	22.86 0.88 0.00
MONGAUP___HYD 23641	22.50 2.06 0.00	22.99 1.84 0.00	20.30 1.61 0.00	19.88 1.52 0.00	20.16 1.56 0.00	22.35 1.75 0.00	23.83 1.77 0.00	23.40 1.91 0.00	29.42 2.67 0.00	31.64 3.01 0.00	32.02 3.02 0.00	32.00 2.99 0.00	31.16 2.44 0.00	30.95 2.31 -1.39	30.17 2.22 -1.88	29.94 2.21 -1.73	29.79 2.34 -0.51	32.96 2.55 -1.06	33.90 2.74 -0.08	36.75 3.06 0.00	37.51 3.22 0.00	31.77 2.46 0.00	26.97 2.32 0.00	24.15 2.18 0.00
MONTAUK___DIESEL 23721	24.26 3.82 0.00	24.37 3.21 0.00	21.51 2.82 0.00	21.03 2.68 0.00	21.27 2.68 0.00	24.00 3.40 0.00	27.93 3.73 -2.14	32.31 4.04 -6.78	33.76 5.24 -1.77	34.69 5.87 -0.20	35.71 5.77 -0.94	35.68 5.89 -0.79	34.61 5.72 -0.17	34.54 5.37 -1.92	34.19 5.19 -2.92	33.98 5.28 -2.71	33.62 5.63 -1.05	36.94 5.99 -1.60	37.09 5.91 -0.09	41.56 7.24 -0.63	42.83 7.58 -0.97	37.50 6.13 -2.06	30.24 5.08 -0.51	26.00 4.02 0.00

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.78 2.35 0.00	23.20 2.05 0.00	20.49 1.79 0.00	20.06 1.71 0.00	20.31 1.71 0.00	22.49 1.89 0.00	24.18 2.12 0.00	23.75 2.26 0.00	29.87 3.13 0.00	32.06 3.43 0.00	32.49 3.48 -0.01	32.74 3.51 -0.22	33.55 3.45 -1.38	32.96 3.35 -2.36	32.47 3.18 -3.21	33.14 3.20 -3.95	34.98 3.34 -4.70	35.38 3.64 -2.39	34.99 3.79 -0.12	37.72 4.04 0.00	38.57 4.29 0.00	32.83 3.52 -0.01	27.60 2.93 -0.01	24.58 2.59 -0.01
MUNSVILLE_WIND_PWR 323609	21.44 1.00 0.00	22.02 0.87 0.00	19.48 0.78 0.00	19.20 0.84 0.00	19.45 0.86 0.00	21.75 1.15 0.00	23.61 1.54 0.00	23.15 1.66 0.00	28.85 2.11 0.00	30.95 2.32 0.00	31.41 2.41 0.00	31.21 2.20 0.00	30.88 2.16 0.00	29.37 1.91 -0.22	28.17 1.80 -0.29	28.01 1.74 -0.27	28.80 1.78 -0.08	31.42 1.91 -0.17	33.24 2.14 -0.01	35.97 2.29 0.00	36.45 2.16 0.00	31.33 2.02 0.00	26.19 1.53 0.00	23.16 1.19 0.00
N SALMON___HYD 24042	19.62 -0.82 0.00	20.63 -0.53 0.00	18.19 -0.50 0.00	17.86 -0.49 0.00	18.06 -0.54 0.00	20.00 -0.60 0.00	21.42 -0.64 0.00	20.78 -0.71 0.00	25.94 -0.80 0.00	27.86 -0.77 0.00	28.16 -0.84 0.00	28.25 -0.75 0.00	28.01 -0.72 0.00	26.67 -0.57 0.00	25.51 -0.57 0.00	25.42 -0.57 0.00	26.32 -0.62 0.00	28.59 -0.76 0.00	30.31 -0.78 0.00	32.74 -0.94 0.00	33.29 -1.00 0.00	28.43 -0.88 0.00	23.97 -0.69 0.00	20.92 -1.05 0.00
N.E._GEN_SANDY PD 24062	21.60 1.16 0.00	22.06 0.91 0.00	19.49 0.80 0.00	19.14 0.79 0.00	19.43 0.84 0.00	21.46 0.87 0.00	22.97 0.90 0.00	22.48 0.99 0.00	28.00 1.26 0.00	29.78 1.15 0.00	30.05 1.04 0.00	30.17 1.16 0.00	29.84 1.12 0.00	27.51 1.14 0.88	25.93 1.04 1.19	25.96 1.07 1.10	27.80 1.18 0.32	30.00 1.32 0.67	32.27 1.24 0.05	35.38 1.65 -0.05	36.00 1.71 0.00	30.57 1.26 0.00	25.79 1.13 0.00	23.03 1.05 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.52 2.09 0.00	22.97 1.82 0.00	20.26 1.57 0.00	19.86 1.51 0.00	20.12 1.53 0.00	22.27 1.67 0.00	23.92 1.85 0.00	23.49 2.00 0.00	29.52 2.78 0.00	31.66 3.03 0.00	32.05 3.04 0.00	32.08 3.07 0.00	31.77 3.04 0.00	31.69 2.94 -1.50	30.90 2.79 -2.03	30.68 2.81 -1.88	30.43 2.94 -0.55	33.72 3.23 -1.15	34.56 3.39 -0.09	37.32 3.64 0.00	38.13 3.84 0.00	32.41 3.11 0.00	27.24 2.59 0.00	24.28 2.31 0.00
NARROWS_GT1_1 24228	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
NARROWS_GT1_2 24229	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
NARROWS_GT1_3 24230	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
NARROWS_GT1_4 24231	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
NARROWS_GT1_5 24232	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
NARROWS_GT1_6 24233	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
NARROWS_GT1_7 24234	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
NARROWS_GT1_8 24235	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
NARROWS_GT2_1 24236	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
NARROWS_GT2_2 24237	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01



NARROWS_GT2_3 24238	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
NARROWS_GT2_4 24239	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
NARROWS_GT2_5 24240	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
NARROWS_GT2_6 24241	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
NARROWS_GT2_7 24242	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
NARROWS_GT2_8 24243	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.05 1.61 0.00	22.55 1.40 0.00	19.89 1.20 0.00	19.51 1.16 0.00	19.79 1.19 0.00	21.92 1.32 0.00	23.25 1.19 0.00	22.78 1.29 0.00	28.67 1.93 0.00	30.75 2.12 0.00	31.09 2.09 0.00	31.10 2.09 0.00	30.85 2.13 0.00	30.16 2.02 -0.90	29.20 1.90 -1.21	29.04 1.92 -1.12	29.34 2.07 -0.33	32.29 2.26 -0.68	33.53 2.39 -0.05	36.44 2.76 0.00	37.24 2.95 0.00	31.51 2.20 0.00	26.28 1.63 0.00	23.54 1.56 0.00
NEG CAPITAL___MECHNVIL 23645	21.54 1.10 0.00	22.02 0.87 0.00	19.42 0.73 0.00	19.11 0.75 0.00	19.43 0.84 0.00	21.42 0.82 0.00	22.88 0.82 0.00	22.33 0.84 0.00	28.08 1.34 0.00	29.86 1.23 0.00	30.16 1.16 0.00	30.37 1.36 0.00	30.05 1.32 0.00	27.85 1.20 0.60	26.37 1.10 0.81	26.34 1.09 0.75	27.96 1.24 0.22	30.27 1.38 0.46	32.41 1.37 0.04	35.40 1.72 0.00	36.10 1.82 0.00	30.69 1.38 0.00	25.89 1.23 0.00	22.99 1.01 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.84 -0.59 0.00	20.35 -0.80 0.00	18.04 -0.65 0.00	17.75 -0.61 0.00	18.00 -0.60 0.00	19.96 -0.64 0.00	21.45 -0.62 0.00	21.04 -0.45 0.00	25.81 -0.94 0.00	27.66 -0.97 0.00	28.13 -0.87 0.00	27.97 -1.04 0.00	27.72 -1.01 0.00	26.21 -1.12 -0.08	25.20 -0.99 -0.11	25.08 -1.01 -0.10	25.81 -1.16 -0.03	28.18 -1.23 -0.06	29.88 -1.21 0.00	32.33 -1.35 0.00	32.74 -1.54 0.00	28.28 -1.03 0.00	23.77 -0.89 0.00	21.27 -0.70 0.00
NEG CENTRAL___DRP 24199	20.48 0.04 0.00	21.03 -0.13 0.00	18.62 -0.07 0.00	18.30 -0.05 0.00	18.56 -0.04 0.00	20.58 -0.02 0.00	22.15 0.09 0.00	21.71 0.21 0.00	26.72 -0.03 0.00	28.60 -0.03 0.00	29.03 0.03 0.00	28.92 -0.09 0.00	28.67 -0.06 0.00	27.11 -0.22 -0.09	26.07 -0.13 -0.12	25.95 -0.16 -0.11	26.73 -0.24 -0.03	29.18 -0.24 -0.07	30.93 -0.15 -0.01	33.51 -0.17 0.00	33.98 -0.31 0.00	29.25 -0.06 0.00	24.58 -0.07 0.00	22.00 0.02 0.00
NEG CENTRAL___INDECK 23768	20.91 0.47 0.00	21.37 0.21 0.00	18.95 0.26 0.00	18.67 0.31 0.00	18.95 0.35 0.00	21.01 0.41 0.00	22.70 0.64 0.00	22.44 0.94 0.00	27.36 0.62 0.00	29.32 0.69 0.00	29.84 0.84 0.00	29.56 0.55 0.00	29.30 0.57 0.00	27.64 0.27 -0.12	26.63 0.39 -0.16	26.51 0.36 -0.15	27.20 0.21 -0.04	29.70 0.26 -0.09	31.56 0.47 -0.01	34.15 0.47 0.00	34.46 0.17 0.00	29.93 0.62 0.00	25.15 0.49 0.00	22.50 0.53 0.00
NEG CENTRAL___SENECA 23627	20.64 0.20 0.00	21.15 0.00 0.00	18.73 0.04 0.00	18.43 0.07 0.00	18.69 0.09 0.00	20.72 0.12 0.00	22.35 0.29 0.00	21.96 0.47 0.00	26.96 0.21 0.00	28.89 0.26 0.00	29.32 0.32 0.00	29.15 0.15 0.00	28.90 0.17 0.00	27.32 -0.03 -0.10	26.27 0.05 -0.13	26.14 0.03 -0.12	26.90 -0.08 -0.04	29.40 -0.03 -0.07	31.18 0.09 -0.01	33.78 0.10 0.00	34.18 -0.10 0.00	29.52 0.21 0.00	24.80 0.15 0.00	22.19 0.22 0.00
NEG CENTRAL___STATE_STREET 24147	20.56 0.12 0.00	21.15 0.00 0.00	18.71 0.02 0.00	18.39 0.04 0.00	18.63 0.04 0.00	20.68 0.08 0.00	22.24 0.18 0.00	21.73 0.24 0.00	26.85 0.11 0.00	28.77 0.14 0.00	29.21 0.20 0.00	29.13 0.12 0.00	28.84 0.12 0.00	27.33 0.00 -0.08	26.25 0.05 -0.11	26.15 0.05 -0.10	26.94 -0.03 -0.03	29.41 0.00 -0.06	31.18 0.09 -0.01	33.78 0.10 0.00	34.29 0.00 0.00	29.43 0.12 0.00	24.71 0.05 0.00	22.11 0.13 0.00
NEG MILLWOOD___DRP 24198	22.60 2.17 0.00	23.10 1.94 0.00	20.37 1.68 0.00	19.95 1.60 0.00	20.20 1.60 0.00	22.37 1.77 0.00	24.01 1.94 0.00	23.62 2.13 0.00	29.71 2.97 0.00	31.92 3.29 0.00	32.31 3.31 0.00	32.31 3.31 0.00	31.97 3.24 0.00	31.86 3.16 -1.45	31.04 3.00 -1.97	30.80 2.99 -1.82	30.62 3.15 -0.53	33.92 3.46 -1.11	34.78 3.60 -0.09	37.62 3.94 0.00	38.50 4.22 0.00	32.68 3.37 0.00	27.37 2.71 0.00	24.37 2.40 0.00
NEG NORTH_FLCN_SEA 23793	19.93 -0.51 0.00	20.90 -0.25 0.00	18.45 -0.24 0.00	18.11 -0.24 0.00	18.30 -0.30 0.00	20.27 -0.33 0.00	21.71 -0.35 0.00	21.08 -0.41 0.00	26.31 -0.43 0.00	28.23 -0.40 0.00	28.54 -0.47 0.00	28.63 -0.38 0.00	28.35 -0.37 0.00	26.97 -0.27 0.00	25.79 -0.29 0.00	25.71 -0.29 0.00	26.64 -0.30 0.00	29.00 -0.35 0.00	30.71 -0.37 0.00	33.18 -0.50 0.00	33.70 -0.58 0.00	28.72 -0.59 0.00	24.19 -0.47 0.00	21.14 -0.84 0.00

NEG NORTH_KES_CHATEGAY 23792	19.90 -0.53 0.00	20.90 -0.25 0.00	18.45 -0.24 0.00	18.10 -0.26 0.00	18.30 -0.30 0.00	20.31 -0.29 0.00	21.78 -0.29 0.00	21.17 -0.32 0.00	26.42 -0.32 0.00	28.37 -0.26 0.00	28.66 -0.35 0.00	28.78 -0.23 0.00	28.44 -0.29 0.00	27.06 -0.19 0.00	25.87 -0.21 0.00	25.79 -0.21 0.00	26.72 -0.22 0.00	29.09 -0.26 0.00	30.87 -0.22 0.00	33.34 -0.34 0.00	33.84 -0.45 0.00	28.84 -0.47 0.00	24.31 -0.35 0.00	21.01 -0.97 0.00
NEG NORTH___ALICE_FALLS 23915	19.86 -0.57 0.00	20.84 -0.32 0.00	18.39 -0.30 0.00	18.06 -0.29 0.00	18.24 -0.35 0.00	20.23 -0.37 0.00	21.67 -0.40 0.00	21.08 -0.41 0.00	26.29 -0.45 0.00	28.20 -0.43 0.00	28.51 -0.49 0.00	28.60 -0.41 0.00	28.32 -0.40 0.00	26.95 -0.30 0.00	25.77 -0.31 0.00	25.68 -0.31 0.00	26.62 -0.32 0.00	28.97 -0.38 0.00	30.71 -0.37 0.00	33.18 -0.50 0.00	33.67 -0.62 0.00	28.72 -0.59 0.00	24.19 -0.47 0.00	21.01 -0.97 0.00
NEG NORTH___LWR_SARANAC 23913	19.86 -0.57 0.00	20.84 -0.32 0.00	18.39 -0.30 0.00	18.06 -0.29 0.00	18.24 -0.35 0.00	20.23 -0.37 0.00	21.67 -0.40 0.00	21.08 -0.41 0.00	26.29 -0.45 0.00	28.20 -0.43 0.00	28.51 -0.49 0.00	28.60 -0.41 0.00	28.32 -0.40 0.00	26.95 -0.30 0.00	25.77 -0.31 0.00	25.68 -0.31 0.00	26.62 -0.32 0.00	28.97 -0.38 0.00	30.71 -0.37 0.00	33.18 -0.50 0.00	33.67 -0.62 0.00	28.72 -0.59 0.00	24.19 -0.47 0.00	21.01 -0.97 0.00
NEG NORTH___PLATTSBURG 23628	19.86 -0.57 0.00	20.84 -0.32 0.00	18.39 -0.30 0.00	18.06 -0.29 0.00	18.24 -0.35 0.00	20.23 -0.37 0.00	21.67 -0.40 0.00	21.08 -0.41 0.00	26.29 -0.45 0.00	28.20 -0.43 0.00	28.51 -0.49 0.00	28.60 -0.41 0.00	28.32 -0.40 0.00	26.95 -0.30 0.00	25.77 -0.31 0.00	25.68 -0.31 0.00	26.62 -0.32 0.00	28.97 -0.38 0.00	30.71 -0.37 0.00	33.18 -0.50 0.00	33.67 -0.62 0.00	28.72 -0.59 0.00	24.19 -0.47 0.00	21.01 -0.97 0.00
NEG WEST_LEA_LOCKPORT 23791	20.13 -0.31 0.00	20.52 -0.63 0.00	18.30 -0.39 0.00	18.04 -0.31 0.00	18.28 -0.32 0.00	20.25 -0.35 0.00	21.75 -0.31 0.00	21.49 0.00 0.00	25.97 -0.78 0.00	27.77 -0.86 0.00	28.28 -0.72 0.00	27.94 -1.07 0.00	27.75 -0.98 0.00	26.10 -1.25 -0.10	25.28 -0.94 -0.14	25.16 -0.96 -0.13	25.71 -1.27 -0.04	28.02 -1.41 -0.08	29.79 -1.30 -0.01	32.30 -1.38 0.00	32.37 -1.92 0.00	28.28 -1.03 0.00	23.92 -0.74 0.00	21.45 -0.53 0.00
NEG WEST___LANCASTR 23811	20.88 0.45 0.00	21.28 0.13 0.00	18.93 0.24 0.00	18.67 0.31 0.00	18.95 0.35 0.00	20.93 0.33 0.00	22.64 0.57 0.00	22.42 0.92 0.00	27.17 0.43 0.00	29.03 0.40 0.00	29.50 0.49 0.00	29.15 0.15 0.00	28.98 0.26 -0.13	27.26 -0.11 -0.17	26.38 0.13 -0.16	26.26 0.10 -0.16	26.85 -0.13 -0.05	29.24 -0.20 -0.10	31.09 0.00 -0.01	33.68 0.00 0.00	33.77 -0.51 0.00	29.46 0.15 0.00	24.90 0.25 0.00	22.33 0.35 0.00
NEG_PENN_ALLEGHNY 23528	20.91 0.47 0.00	21.47 0.32 0.00	19.01 0.32 0.00	18.68 0.33 0.00	18.95 0.35 0.00	20.97 0.37 0.00	22.59 0.53 0.00	22.16 0.67 0.00	27.36 0.62 0.00	29.29 0.66 0.00	29.67 0.67 0.00	29.59 0.58 0.00	29.33 0.60 0.00	27.89 0.41 -0.23	26.87 0.47 -0.31	26.73 0.44 -0.29	27.40 0.38 -0.09	29.97 0.44 -0.18	31.66 0.56 -0.01	34.29 0.61 0.00	34.77 0.48 0.00	29.89 0.59 0.00	25.17 0.52 0.00	22.50 0.53 0.00
NEG___GEN_MONROE 24207	20.31 -0.12 0.00	20.79 -0.36 0.00	18.49 -0.21 0.00	18.23 -0.13 0.00	18.47 -0.13 0.00	20.50 -0.10 0.00	22.04 -0.02 0.00	21.69 0.19 0.00	26.48 -0.27 0.00	28.34 -0.29 0.00	28.89 -0.12 0.00	28.63 -0.38 0.00	28.38 -0.34 0.00	26.78 -0.54 -0.08	25.80 -0.39 -0.11	25.68 -0.42 -0.10	26.35 -0.62 -0.03	28.77 -0.65 -0.06	30.50 -0.59 -0.01	33.01 -0.67 0.00	33.36 -0.92 0.00	28.93 -0.38 0.00	24.31 -0.35 0.00	21.78 -0.20 0.00
NEPA___ENERGY 23901	20.56 0.12 0.00	21.01 -0.15 0.00	18.69 0.00 0.00	18.41 0.06 0.00	18.69 0.09 0.00	20.60 0.00 0.00	22.26 0.20 0.00	21.94 0.45 0.00	26.66 -0.08 0.00	28.49 -0.14 0.00	28.86 -0.14 0.00	28.60 -0.41 0.00	28.44 -0.29 0.00	26.77 -0.63 -0.15	25.89 -0.39 -0.20	25.80 -0.39 -0.19	26.40 -0.59 -0.06	28.82 -0.65 -0.12	30.66 -0.44 -0.01	33.14 -0.54 0.00	33.29 -1.00 0.00	28.99 -0.32 0.00	24.53 -0.12 0.00	22.04 0.07 0.00
NEVERSINK___HYD 23608	21.87 1.43 0.00	22.36 1.21 0.00	19.72 1.03 0.00	19.33 0.97 0.00	19.58 0.98 0.00	21.73 1.13 0.00	23.28 1.21 0.00	22.85 1.35 0.00	28.69 1.95 0.00	30.81 2.17 0.00	31.21 2.20 0.00	31.19 2.18 0.00	30.88 2.16 0.00	30.49 2.07 -1.18	29.63 1.96 -1.59	29.42 1.95 -1.47	29.45 2.07 -0.43	32.54 2.29 -0.90	33.58 2.43 -0.07	36.34 2.66 0.00	37.13 2.84 0.00	31.54 2.23 0.00	26.38 1.73 0.00	23.56 1.58 0.00
NEWTON___FALLS_HYD 23847	19.21 -1.23 0.00	20.01 -1.14 0.00	17.66 -1.03 0.00	17.38 -0.97 0.00	17.59 -1.00 0.00	19.55 -1.05 0.00	20.98 -1.08 0.00	20.31 -1.18 0.00	25.41 -1.34 0.00	27.26 -1.37 0.00	27.64 -1.36 0.00	27.62 -1.39 0.00	27.49 -1.23 0.00	26.18 -1.06 0.00	25.01 -1.07 0.00	24.85 -1.14 0.00	25.70 -1.24 0.00	27.85 -1.50 0.00	29.53 -1.55 0.00	32.00 -1.68 0.00	32.57 -1.71 0.00	27.99 -1.32 0.00	23.60 -1.06 0.00	20.88 -1.10 0.00
NIAGARA_115E_LBMP 323715	19.78 -0.65 0.00	20.14 -1.01 0.00	18.00 -0.69 0.00	17.75 -0.61 0.00	17.98 -0.61 0.00	19.88 -0.72 0.00	21.34 -0.73 0.00	21.00 -0.49 0.00	25.30 -1.44 0.00	27.06 -1.57 0.00	27.53 -1.48 0.00	27.21 -1.80 0.00	27.03 -1.69 0.00	25.42 -1.93 -0.11	24.66 -1.56 -0.14	24.57 -1.56 -0.13	25.04 -1.94 -0.04	27.32 -2.11 -0.08	29.04 -2.05 -0.01	31.49 -2.19 0.00	31.48 -2.81 0.00	27.58 -1.73 0.00	23.35 -1.31 0.00	21.03 -0.94 0.00
NIAGARA_115W_LBMP 323714	19.74 -0.69 0.00	20.12 -1.04 0.00	17.96 -0.73 0.00	17.71 -0.64 0.00	17.94 -0.65 0.00	19.86 -0.74 0.00	21.29 -0.77 0.00	20.98 -0.52 0.00	25.27 -1.47 0.00	27.03 -1.60 0.00	27.47 -1.54 0.00	27.18 -1.83 0.00	27.00 -1.72 0.00	25.39 -1.96 -0.11	24.63 -1.59 -0.14	24.54 -1.59 -0.13	25.04 -1.94 -0.04	27.35 -2.08 -0.08	29.04 -2.05 -0.01	31.49 -2.19 0.00	31.51 -2.78 0.00	27.58 -1.73 0.00	23.35 -1.31 0.00	21.01 -0.97 0.00
NIAGARA_230_LBMP 323716	19.84 -0.59 0.00	20.22 -0.93 0.00	18.04 -0.65 0.00	17.78 -0.57 0.00	18.04 -0.56 0.00	19.94 -0.66 0.00	21.40 -0.66 0.00	21.11 -0.39 0.00	25.51 -1.23 0.00	27.29 -1.35 0.00	27.70 -1.30 0.00	27.41 -1.60 0.00	27.23 -1.49 0.00	25.61 -1.74 -0.10	24.81 -1.41 -0.14	24.72 -1.40 -0.13	25.25 -1.72 -0.04	27.58 -1.85 -0.08	29.29 -1.80 -0.01	31.76 -1.92 0.00	31.82 -2.47 0.00	27.82 -1.49 0.00	23.52 -1.13 0.00	21.16 -0.81 0.00
NIAGARA____ 23760	19.80 -0.63 0.00	20.18 -0.97 0.00	18.00 -0.69 0.00	17.75 -0.61 0.00	18.00 -0.60 0.00	19.90 -0.70 0.00	21.36 -0.71 0.00	21.04 -0.45 0.00	25.38 -1.36 0.00	27.14 -1.49 0.00	27.58 -1.42 0.00	27.30 -1.71 0.00	27.09 -1.64 0.00	25.50 -1.85 -0.11	24.74 -1.49 -0.14	24.62 -1.51 -0.13	25.12 -1.86 -0.04	27.43 -2.00 -0.08	29.13 -1.96 -0.01	31.59 -2.09 0.00	31.65 -2.64 0.00	27.70 -1.61 0.00	23.42 -1.23 0.00	21.07 -0.90 0.00

NINE_MILE_1 23575	19.93 -0.51 0.00	20.54 -0.61 0.00	18.17 -0.52 0.00	17.84 -0.51 0.00	18.08 -0.52 0.00	20.04 -0.56 0.00	21.45 -0.62 0.00	20.83 -0.67 0.00	25.78 -0.96 0.00	27.60 -1.03 0.00	27.99 -1.02 0.00	27.97 -1.04 0.00	27.69 -1.03 0.00	26.21 -1.04 0.00	25.12 -0.96 0.00	25.03 -0.96 0.00	25.92 -1.02 0.00	28.23 -1.12 0.00	29.93 -1.15 0.00	32.44 -1.25 0.00	32.98 -1.30 0.00	28.25 -1.05 0.00	23.77 -0.89 0.00	21.25 -0.72 0.00
NINE_MILE_2 23744	19.93 -0.51 0.00	20.54 -0.61 0.00	18.17 -0.52 0.00	17.84 -0.51 0.00	18.08 -0.52 0.00	20.04 -0.56 0.00	21.45 -0.62 0.00	20.83 -0.67 0.00	25.78 -0.96 0.00	27.60 -1.03 0.00	27.99 -1.02 0.00	27.97 -1.04 0.00	27.69 -1.03 0.00	26.21 -1.04 0.00	25.12 -0.96 0.00	25.03 -0.96 0.00	25.92 -1.02 0.00	28.23 -1.12 0.00	29.93 -1.15 0.00	32.44 -1.25 0.00	32.98 -1.30 0.00	28.25 -1.05 0.00	23.77 -0.89 0.00	21.25 -0.72 0.00
NM_CAPITAL___DRP 24208	21.36 0.92 0.00	21.87 0.72 0.00	19.31 0.62 0.00	18.96 0.60 0.00	19.25 0.65 0.00	21.26 0.66 0.00	22.62 0.55 0.00	22.09 0.60 0.00	27.60 0.86 0.00	29.43 0.80 0.00	29.76 0.75 0.00	29.88 0.87 0.00	29.56 0.83 0.00	27.45 0.82 0.61	25.98 0.73 0.83	25.98 0.75 0.77	27.58 0.86 0.23	29.82 0.94 0.47	31.95 0.90 0.04	34.79 1.11 0.00	35.49 1.20 0.00	30.22 0.91 0.00	25.44 0.79 0.00	22.72 0.75 0.00
NM_CENTRAL___DRP 24181	20.31 -0.12 0.00	20.90 -0.25 0.00	18.49 -0.21 0.00	18.17 -0.18 0.00	18.41 -0.19 0.00	20.41 -0.19 0.00	21.89 -0.18 0.00	21.32 -0.17 0.00	26.37 -0.37 0.00	28.26 -0.37 0.00	28.66 -0.35 0.00	28.60 -0.41 0.00	28.35 -0.37 0.00	26.86 -0.44 -0.05	25.76 -0.39 -0.07	25.67 -0.39 -0.07	26.50 -0.46 -0.02	28.92 -0.47 -0.04	30.62 -0.47 0.00	33.21 -0.47 0.00	33.74 -0.55 0.00	28.93 -0.38 0.00	24.31 -0.35 0.00	21.73 -0.24 0.00
NM_FRONTIER___DRP 24179	19.74 -0.69 0.00	20.12 -1.04 0.00	17.96 -0.73 0.00	17.71 -0.64 0.00	17.94 -0.65 0.00	19.86 -0.74 0.00	21.29 -0.77 0.00	20.98 -0.52 0.00	25.27 -1.47 0.00	27.03 -1.60 0.00	27.47 -1.54 0.00	27.18 -1.83 0.00	27.00 -1.72 0.00	25.39 -1.96 -0.11	24.63 -1.59 -0.14	24.54 -1.59 -0.13	25.04 -1.94 -0.04	27.35 -2.08 -0.08	29.04 -2.05 -0.01	31.49 -2.19 0.00	31.51 -2.78 0.00	27.58 -1.73 0.00	23.35 -1.31 0.00	21.01 -0.97 0.00
NM_ST_REGIS___HYD 24053	19.09 -1.35 0.00	20.08 -1.08 0.00	17.72 -0.97 0.00	17.42 -0.94 0.00	17.61 -0.99 0.00	19.49 -1.11 0.00	20.85 -1.21 0.00	20.12 -1.38 0.00	25.19 -1.55 0.00	27.03 -1.60 0.00	27.35 -1.65 0.00	27.41 -1.60 0.00	27.32 -1.41 0.00	26.10 -1.14 0.00	24.93 -1.15 0.00	24.83 -1.17 0.00	25.65 -1.29 0.00	27.74 -1.61 0.00	29.40 -1.68 0.00	31.80 -1.89 0.00	32.37 -1.92 0.00	27.82 -1.49 0.00	23.47 -1.18 0.00	20.66 -1.32 0.00
NORTHPORT___1 23551	23.09 2.66 0.00	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.34 1.75 0.00	22.85 2.25 0.00	26.76 2.56 -2.14	30.98 2.71 -6.78	32.12 3.61 -1.77	32.78 3.95 -0.20	33.89 3.97 -0.91	33.79 4.09 -0.70	32.84 3.97 -0.15	32.94 3.79 -1.90	32.59 3.62 -2.89	32.32 3.67 -2.66	31.83 3.90 -0.98	35.03 4.14 -1.55	35.19 4.01 -0.09	39.07 4.85 -0.53	40.28 5.18 -0.82	35.19 4.13 -1.75	28.56 3.48 -0.43	24.77 2.79 0.00
NORTHPORT___2 23552	23.09 2.66 0.00	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.34 1.75 0.00	22.85 2.25 0.00	26.76 2.56 -2.14	30.98 2.71 -6.78	32.12 3.61 -1.77	32.78 3.95 -0.20	33.89 3.97 -0.91	33.79 4.09 -0.70	32.84 3.97 -0.15	32.94 3.79 -1.90	32.59 3.62 -2.89	32.32 3.67 -2.66	31.83 3.90 -0.98	35.03 4.14 -1.55	35.19 4.01 -0.09	39.07 4.85 -0.53	40.28 5.18 -0.82	35.19 4.13 -1.75	28.56 3.48 -0.43	24.77 2.79 0.00
NORTHPORT___3 23553	23.03 2.60 0.00	23.27 2.12 0.00	20.52 1.83 0.00	20.08 1.72 0.00	20.31 1.71 0.00	22.78 2.18 0.00	26.74 2.54 -2.14	30.96 2.69 -6.78	32.12 3.61 -1.77	32.78 3.95 -0.20	33.97 4.06 -0.91	33.84 4.15 -0.69	32.89 4.02 -0.15	33.02 3.87 -1.90	32.64 3.68 -2.88	32.37 3.72 -2.66	31.88 3.96 -0.98	35.12 4.23 -1.54	35.28 4.10 -0.09	39.02 4.82 -0.53	40.27 5.18 -0.81	35.20 4.16 -1.73	28.56 3.48 -0.42	24.75 2.77 0.00
NORTHPORT___4 23650	23.03 2.60 0.00	23.27 2.12 0.00	20.52 1.83 0.00	20.08 1.72 0.00	20.31 1.71 0.00	22.78 2.18 0.00	26.74 2.54 -2.14	30.96 2.69 -6.78	32.12 3.61 -1.77	32.78 3.95 -0.20	33.97 4.06 -0.91	33.84 4.15 -0.69	32.89 4.02 -0.15	33.02 3.87 -1.90	32.64 3.68 -2.88	32.37 3.72 -2.66	31.88 3.96 -0.98	35.12 4.23 -1.54	35.28 4.10 -0.09	39.02 4.82 -0.53	40.27 5.18 -0.81	35.20 4.16 -1.73	28.56 3.48 -0.42	24.75 2.77 0.00
NORTHPORT___IC 23718	23.09 2.66 0.00	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.34 1.75 0.00	22.85 2.25 0.00	26.76 2.56 -2.14	30.98 2.71 -6.78	32.12 3.61 -1.77	32.78 3.95 -0.20	33.89 3.97 -0.91	33.79 4.09 -0.70	32.84 3.97 -0.15	32.94 3.79 -1.90	32.59 3.62 -2.89	32.32 3.67 -2.66	31.83 3.90 -0.98	35.03 4.14 -1.55	35.19 4.01 -0.09	39.07 4.85 -0.53	40.28 5.18 -0.82	35.19 4.13 -1.75	28.56 3.48 -0.43	24.77 2.79 0.00
NPX_GEN_1385_PROXY 323591	23.09 2.66 0.00	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.34 1.75 0.00	22.78 2.18 0.00	26.61 2.41 -2.14	30.83 2.56 -6.78	31.86 3.34 -1.77	32.49 3.67 -0.20	32.45 3.54 0.09	33.50 3.80 -0.70	31.20 3.53 1.06	29.60 3.38 1.02	29.10 3.23 0.21	29.10 3.28 0.17	31.42 3.53 -0.95	33.10 3.70 -0.05	34.30 3.54 0.33	38.97 4.75 -0.53	40.04 4.94 -0.82	33.94 3.75 -0.88	28.24 3.16 -0.43	24.70 2.72 0.00
NPX_GEN_CSC 323557	23.32 2.88 0.00	23.48 2.33 0.00	20.71 2.02 0.00	20.26 1.91 0.00	20.49 1.90 0.00	23.13 2.53 0.00	27.01 2.80 -2.14	31.28 3.01 -6.78	32.42 3.90 -1.77	33.12 4.29 -0.20	34.09 4.15 -0.94	34.06 4.27 -0.79	33.00 4.11 -0.17	33.09 3.92 -1.92	32.76 3.76 -2.92	32.52 3.82 -2.71	32.11 4.12 -1.05	35.27 4.32 -1.60	35.34 4.17 -0.09	39.63 5.32 -0.63	40.80 5.55 -0.96	35.76 4.39 -2.05	28.88 3.72 -0.50	24.97 2.99 0.00
NSINS_S_GLNS_FALLS 23858	21.38 0.94 0.00	21.81 0.66 0.00	19.23 0.54 0.00	18.94 0.59 0.00	19.28 0.69 0.00	21.24 0.64 0.00	22.68 0.62 0.00	22.12 0.62 0.00	27.84 1.10 0.00	29.55 0.92 0.00	29.84 0.84 0.00	30.08 1.07 0.00	29.76 1.03 0.00	27.52 0.90 0.62	26.05 0.81 0.84	26.02 0.81 0.78	27.68 0.97 0.23	29.96 1.09 0.48	32.10 1.06 0.04	35.10 1.41 0.00	35.83 1.54 0.00	30.36 1.05 0.00	25.64 0.99 0.00	22.77 0.79 0.00
NUCOR_STEEL___DRP 24197	20.54 0.10 0.00	21.13 -0.02 0.00	18.69 0.00 0.00	18.37 0.02 0.00	18.61 0.02 0.00	20.66 0.06 0.00	22.20 0.13 0.00	21.66 0.17 0.00	26.77 0.03 0.00	28.69 0.06 0.00	29.12 0.12 0.00	29.04 0.03 0.00	28.75 0.03 0.00	27.24 -0.08 -0.08	26.16 -0.03 -0.11	26.07 -0.03 -0.10	26.86 -0.11 -0.03	29.32 -0.09 -0.06	31.06 -0.03 0.00	33.65 -0.03 0.00	34.15 -0.14 0.00	29.34 0.03 0.00	24.63 -0.02 0.00	22.04 0.07 0.00

NYISO_LBMP_REFERENCE 24008	20.44 0.00 0.00	21.15 0.00 0.00	18.69 0.00 0.00	18.35 0.00 0.00	18.60 0.00 0.00	20.60 0.00 0.00	22.06 0.00 0.00	21.49 0.00 0.00	26.74 0.00 0.00	28.63 0.00 0.00	29.00 0.00 0.00	29.01 0.00 0.00	28.72 0.00 0.00	27.25 0.00 0.00	26.08 0.00 0.00	26.00 0.00 0.00	26.94 0.00 0.00	29.35 0.00 0.00	31.08 0.00 0.00	33.68 0.00 0.00	34.29 0.00 0.00	29.31 0.00 0.00	24.66 0.00 0.00	21.98 0.00 0.00
NYPA_BRENTWD____GT 24164	23.28 2.84 0.00	23.48 2.33 0.00	20.71 2.02 0.00	20.24 1.89 0.00	20.49 1.90 0.00	23.03 2.43 0.00	26.94 2.74 -2.14	31.20 2.92 -6.78	32.39 3.88 -1.77	33.09 4.27 -0.20	34.24 4.26 -0.97	34.31 4.38 -0.92	33.15 4.22 -0.21	33.23 4.03 -1.95	32.91 3.86 -2.97	32.66 3.90 -2.77	32.25 4.18 -1.14	35.47 4.43 -1.68	35.50 4.32 -0.10	39.66 5.22 -0.76	41.00 5.55 -1.16	36.28 4.48 -2.49	29.01 3.75 -0.61	24.97 2.99 0.00
NYPA_GOWANUS____GT5 24156	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
NYPA_GOWANUS____GT6 24157	22.93 2.49 -0.01	23.31 2.16 0.00	20.56 1.87 0.00	20.10 1.74 0.00	20.36 1.77 0.00	22.49 1.89 0.00	24.14 2.07 0.00	23.71 2.21 0.00	29.84 3.10 0.00	32.06 3.43 0.00	32.52 3.51 -0.01	32.68 3.48 -0.20	33.36 3.42 -1.22	32.84 3.32 -2.27	32.33 3.15 -3.09	32.89 3.17 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
NYPA_HARLEM__RVR__GT1 24160	23.06 2.62 -0.01	23.49 2.33 -0.01	20.70 2.00 -0.01	20.25 1.89 -0.01	20.50 1.90 -0.01	22.63 2.02 -0.01	24.30 2.23 -0.01	23.84 2.34 -0.01	29.99 3.23 -0.01	32.13 3.49 -0.01	32.58 3.57 -0.01	32.69 3.51 -0.17	33.21 3.45 -1.04	32.77 3.35 -2.17	32.22 3.18 -2.95	32.66 3.20 -3.46	33.96 3.34 -3.68	35.09 3.64 -2.11	35.06 3.85 -0.12	37.76 4.07 -0.01	38.65 4.35 -0.01	33.05 3.72 -0.01	27.68 3.01 -0.01	24.67 2.68 -0.01
NYPA_HARLEM__RVR__GT2 24161	23.06 2.62 -0.01	23.49 2.33 -0.01	20.70 2.00 -0.01	20.25 1.89 -0.01	20.50 1.90 -0.01	22.63 2.02 -0.01	24.30 2.23 -0.01	23.84 2.34 -0.01	29.99 3.23 -0.01	32.13 3.49 -0.01	32.58 3.57 -0.01	32.69 3.51 -0.17	33.21 3.45 -1.04	32.77 3.35 -2.17	32.22 3.18 -2.95	32.66 3.20 -3.46	33.96 3.34 -3.68	35.09 3.64 -2.11	35.06 3.85 -0.12	37.76 4.07 -0.01	38.65 4.35 -0.01	33.05 3.72 -0.01	27.68 3.01 -0.01	24.67 2.68 -0.01
NYPA_KENT____GT 24152	22.93 2.49 -0.01	23.33 2.18 0.00	20.56 1.87 0.00	20.12 1.76 0.00	20.38 1.79 0.00	22.52 1.92 0.00	24.18 2.12 0.00	23.75 2.26 0.00	29.90 3.15 0.00	32.09 3.46 0.00	32.55 3.54 -0.01	32.71 3.51 -0.20	33.42 3.47 -1.22	32.87 3.35 -2.27	32.38 3.21 -3.09	32.92 3.20 -3.73	34.54 3.37 -4.24	35.28 3.67 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
NYPA_POUCH1____GT 24155	22.89 2.45 -0.01	23.27 2.12 0.00	20.50 1.81 0.00	20.06 1.71 0.00	20.31 1.71 0.00	22.41 1.81 0.00	24.05 1.99 0.00	23.60 2.11 0.00	29.74 2.99 0.00	31.95 3.32 0.00	32.40 3.39 -0.01	32.54 3.33 -0.20	33.25 3.30 -1.22	32.70 3.19 -2.27	32.22 3.05 -3.09	32.79 3.07 -3.73	34.41 3.23 -4.24	35.13 3.52 -2.26	34.96 3.76 -0.11	37.65 3.97 0.00	38.54 4.25 0.00	32.92 3.60 -0.01	27.65 2.98 -0.01	24.64 2.66 -0.01
NYPA_VERNON____GT2 24162	22.93 2.49 -0.01	23.35 2.20 0.00	20.58 1.89 0.00	20.13 1.78 0.00	20.40 1.80 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.81 2.32 0.00	29.95 3.21 0.00	32.15 3.52 0.00	32.58 3.57 -0.01	32.77 3.57 -0.20	33.45 3.50 -1.22	32.90 3.38 -2.27	32.41 3.23 -3.09	32.97 3.25 -3.73	34.57 3.39 -4.24	35.31 3.70 -2.26	35.11 3.92 -0.11	37.79 4.11 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
NYPA_VERNON____GT3 24163	22.93 2.49 -0.01	23.35 2.20 0.00	20.58 1.89 0.00	20.13 1.78 0.00	20.40 1.80 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.81 2.32 0.00	29.95 3.21 0.00	32.15 3.52 0.00	32.58 3.57 -0.01	32.77 3.57 -0.20	33.45 3.50 -1.22	32.90 3.38 -2.27	32.41 3.23 -3.09	32.97 3.25 -3.73	34.57 3.39 -4.24	35.31 3.70 -2.26	35.11 3.92 -0.11	37.79 4.11 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.69 2.70 -0.01
NYPA__ASTORIA_CC1 323568	22.93 2.49 -0.01	23.35 2.20 0.00	20.58 1.89 0.00	20.15 1.80 0.00	20.40 1.80 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.79 2.30 0.00	29.92 3.18 0.00	32.12 3.49 0.00	32.55 3.54 -0.01	32.71 3.51 -0.20	33.42 3.47 -1.22	32.87 3.35 -2.27	32.38 3.21 -3.09	32.92 3.20 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.72 4.04 0.00	38.61 4.32 0.00	32.98 3.66 -0.01	27.67 3.01 -0.01	24.66 2.68 -0.01
NYPA__ASTORIA_CC2 323569	22.93 2.49 -0.01	23.35 2.20 0.00	20.58 1.89 0.00	20.15 1.80 0.00	20.40 1.80 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.79 2.30 0.00	29.92 3.18 0.00	32.12 3.49 0.00	32.55 3.54 -0.01	32.71 3.51 -0.20	33.42 3.47 -1.22	32.87 3.35 -2.27	32.38 3.21 -3.09	32.92 3.20 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.72 4.04 0.00	38.61 4.32 0.00	32.98 3.66 -0.01	27.67 3.01 -0.01	24.66 2.68 -0.01
NYPA__HOLTSVILL 23794	23.21 2.78 0.00	23.42 2.26 0.00	20.65 1.96 0.00	20.19 1.84 0.00	20.44 1.84 0.00	22.99 2.39 0.00	26.90 2.69 -2.14	31.15 2.88 -6.78	32.31 3.80 -1.77	33.01 4.18 -0.20	34.05 4.12 -0.93	34.02 4.24 -0.78	33.00 4.11 -0.17	33.09 3.92 -1.92	32.75 3.76 -2.92	32.49 3.80 -2.70	32.05 4.07 -1.04	35.20 4.25 -1.60	35.28 4.10 -0.09	39.35 5.05 -0.62	40.58 5.35 -0.95	35.67 4.34 -2.02	28.80 3.65 -0.50	24.88 2.90 0.00
NYPA__HELLGATE_GT1 24158	22.98 2.53 -0.01	23.39 2.24 0.00	20.62 1.93 0.00	20.17 1.82 0.00	20.42 1.82 0.00	22.54 1.94 0.00	24.20 2.14 0.00	23.75 2.26 0.00	29.87 3.13 0.00	32.01 3.38 0.00	32.46 3.45 -0.01	32.41 3.39 0.00	32.08 3.33 -0.02	32.08 3.24 -1.60	31.33 3.08 -2.18	31.10 3.09 -2.02	30.84 3.23 -0.67	34.10 3.52 -1.23	34.92 3.73 -0.10	37.62 3.94 0.00	38.50 4.22 0.00	32.92 3.60 -0.01	27.57 2.91 -0.01	24.58 2.59 -0.01
NYPA__HELLGATE_GT2 24159	22.98 2.53 -0.01	23.39 2.24 0.00	20.62 1.93 0.00	20.17 1.82 0.00	20.42 1.82 0.00	22.54 1.94 0.00	24.20 2.14 0.00	23.75 2.26 0.00	29.87 3.13 0.00	32.01 3.38 0.00	32.46 3.45 -0.01	32.41 3.39 0.00	32.08 3.33 -0.02	32.08 3.24 -1.60	31.33 3.08 -2.18	31.10 3.09 -2.02	30.84 3.23 -0.67	34.10 3.52 -1.23	34.92 3.73 -0.10	37.62 3.94 0.00	38.50 4.22 0.00	32.92 3.60 -0.01	27.57 2.91 -0.01	24.58 2.59 -0.01

NYS_BARGE___HYD 23848	20.15 -0.29 0.00	20.54 -0.61 0.00	18.30 -0.39 0.00	18.06 -0.29 0.00	18.30 -0.30 0.00	20.25 -0.35 0.00	21.78 -0.29 0.00	21.51 0.02 0.00	25.97 -0.78 0.00	27.77 -0.86 0.00	28.31 -0.70 0.00	27.97 -1.04 0.00	27.75 -0.98 0.00	26.12 -1.23 -0.10	25.31 -0.91 -0.14	25.19 -0.93 -0.13	25.71 -1.27 -0.04	28.05 -1.38 -0.08	29.81 -1.28 -0.01	32.33 -1.35 0.00	32.37 -1.92 0.00	28.31 -1.00 0.00	23.92 -0.74 0.00	21.47 -0.50 0.00
O.H_GEN_BRUCE 24063	20.03 -0.41 0.00	20.43 -0.72 0.00	18.21 -0.49 0.00	17.95 -0.40 0.00	18.20 -0.39 0.00	20.10 -0.49 0.00	21.62 -0.44 0.00	21.32 -0.17 0.00	25.83 -0.91 0.00	27.60 -1.03 0.00	28.02 -0.99 0.00	27.73 -1.28 0.00	27.54 -1.18 0.00	25.95 -1.42 -0.12	25.12 -1.12 -0.16	25.00 -1.14 -0.15	25.55 -1.43 -0.04	27.91 -1.53 -0.09	29.66 -1.43 -0.01	32.13 -1.55 0.00	32.23 -2.06 0.00	28.14 -1.17 0.00	23.82 -0.84 0.00	21.40 -0.57 0.00
OAK_ORCHARD___HYD 24046	20.21 -0.22 0.00	20.69 -0.47 0.00	18.37 -0.32 0.00	18.10 -0.26 0.00	18.34 -0.26 0.00	20.33 -0.27 0.00	21.84 -0.22 0.00	21.47 -0.02 0.00	26.26 -0.48 0.00	28.12 -0.51 0.00	28.60 -0.41 0.00	28.40 -0.61 0.00	28.15 -0.57 0.00	26.59 -0.73 -0.08	25.59 -0.60 -0.11	25.50 -0.60 -0.10	26.19 -0.78 -0.03	28.59 -0.82 -0.06	30.34 -0.75 -0.01	32.81 -0.88 0.00	33.19 -1.10 0.00	28.75 -0.56 0.00	24.19 -0.47 0.00	21.65 -0.33 0.00
OCC_CHEM___DRP 24175	19.80 -0.63 0.00	20.18 -0.97 0.00	18.02 -0.67 0.00	17.75 -0.61 0.00	18.00 -0.60 0.00	19.90 -0.70 0.00	21.36 -0.71 0.00	21.04 -0.45 0.00	25.38 -1.36 0.00	27.14 -1.49 0.00	27.58 -1.42 0.00	27.30 -1.71 0.00	27.09 -1.64 0.00	25.50 -1.85 -0.11	24.74 -1.49 -0.14	24.62 -1.51 -0.13	25.12 -1.86 -0.04	27.43 -2.00 -0.08	29.13 -1.96 -0.01	31.59 -2.09 0.00	31.65 -2.64 0.00	27.70 -1.61 0.00	23.42 -1.23 0.00	21.07 -0.90 0.00
OLIN_CORP_DRP 24177	19.84 -0.59 0.00	20.20 -0.95 0.00	18.04 -0.65 0.00	17.78 -0.57 0.00	18.02 -0.58 0.00	19.94 -0.66 0.00	21.40 -0.66 0.00	21.08 -0.41 0.00	25.43 -1.31 0.00	27.17 -1.46 0.00	27.64 -1.36 0.00	27.33 -1.68 0.00	27.14 -1.58 0.00	25.53 -1.83 -0.11	24.77 -1.46 -0.15	24.68 -1.46 -0.13	25.15 -1.83 -0.04	27.47 -1.97 -0.08	29.16 -1.93 -0.01	31.63 -2.06 0.00	31.65 -2.64 0.00	27.70 -1.61 0.00	23.45 -1.21 0.00	21.10 -0.88 0.00
OLIN_CORP_DSASP 323712	19.80 -0.63 0.00	20.18 -0.97 0.00	18.02 -0.67 0.00	17.75 -0.61 0.00	18.00 -0.60 0.00	19.90 -0.70 0.00	21.36 -0.71 0.00	21.04 -0.45 0.00	25.38 -1.36 0.00	27.14 -1.49 0.00	27.58 -1.42 0.00	27.30 -1.71 0.00	27.09 -1.64 0.00	25.50 -1.85 -0.11	24.74 -1.49 -0.14	24.62 -1.51 -0.13	25.12 -1.86 -0.04	27.43 -2.00 -0.08	29.13 -1.96 -0.01	31.59 -2.09 0.00	31.65 -2.64 0.00	27.70 -1.61 0.00	23.42 -1.23 0.00	21.07 -0.90 0.00
ONEIDA_HERK_LFGE 323681	20.40 -0.04 0.00	21.07 -0.08 0.00	18.62 -0.07 0.00	18.30 -0.05 0.00	18.54 -0.06 0.00	20.64 0.04 0.00	22.20 0.13 0.00	21.62 0.13 0.00	27.01 0.27 0.00	28.95 0.32 0.00	29.35 0.35 0.00	29.27 0.26 0.00	29.01 0.29 0.00	27.52 0.27 0.00	26.29 0.21 0.00	26.20 0.21 0.00	27.15 0.21 0.00	29.58 0.23 0.00	31.36 0.28 0.00	34.02 0.34 0.00	34.59 0.31 0.00	29.63 0.32 0.00	24.88 0.22 0.00	22.09 0.11 0.00
ONONDAGA_REF_OCCRA 23987	20.46 0.02 0.00	21.05 -0.11 0.00	18.62 -0.07 0.00	18.30 -0.05 0.00	18.54 -0.06 0.00	20.56 -0.04 0.00	22.06 0.00 0.00	21.49 0.00 0.00	26.61 -0.13 0.00	28.52 -0.11 0.00	28.92 -0.09 0.00	28.86 -0.14 0.00	28.61 -0.11 0.00	27.12 -0.19 -0.07	26.02 -0.16 -0.09	25.93 -0.16 -0.09	26.75 -0.22 -0.03	29.20 -0.20 -0.05	30.93 -0.15 0.00	33.51 -0.17 0.00	34.05 -0.24 0.00	29.19 -0.12 0.00	24.53 -0.12 0.00	21.93 -0.04 0.00
ONONDAGA___COGEN 23986	20.37 -0.06 0.00	20.98 -0.17 0.00	18.54 -0.15 0.00	18.23 -0.13 0.00	18.47 -0.13 0.00	20.48 -0.12 0.00	21.98 -0.09 0.00	21.41 -0.09 0.00	26.48 -0.27 0.00	28.37 -0.26 0.00	28.77 -0.23 0.00	28.72 -0.29 0.00	28.46 -0.26 0.00	26.98 -0.33 -0.06	25.88 -0.29 -0.09	25.79 -0.29 -0.08	26.61 -0.35 -0.02	29.05 -0.35 -0.05	30.75 -0.34 0.00	33.31 -0.37 0.00	33.84 -0.45 0.00	29.04 -0.26 0.00	24.41 -0.25 0.00	21.82 -0.15 0.00
ONTARIO___LFGE 23819	20.64 0.20 0.00	21.15 0.00 0.00	18.73 0.04 0.00	18.43 0.07 0.00	18.69 0.09 0.00	20.72 0.12 0.00	22.35 0.29 0.00	21.96 0.47 0.00	26.96 0.21 0.00	28.89 0.26 0.00	29.32 0.32 0.00	29.15 0.15 0.00	28.90 0.17 0.00	27.32 -0.03 -0.10	26.27 0.05 -0.13	26.14 0.03 -0.12	26.90 -0.08 -0.04	29.40 -0.03 -0.07	31.18 0.09 -0.01	33.78 0.10 0.00	34.18 -0.10 0.00	29.52 0.21 0.00	24.80 0.15 0.00	22.19 0.22 0.00
ORANGEVILLE_WT_PWR 323706	20.60 0.16 0.00	21.03 -0.13 0.00	18.71 0.02 0.00	18.43 0.07 0.00	18.69 0.09 0.00	20.68 0.08 0.00	22.31 0.24 0.00	22.05 0.56 0.00	26.77 0.03 0.00	28.63 0.00 0.00	29.12 0.12 0.00	28.81 -0.20 0.00	28.61 -0.11 0.00	26.97 -0.41 -0.13	26.07 -0.18 -0.18	25.95 -0.21 -0.16	26.53 -0.46 -0.05	28.89 -0.56 -0.10	30.69 -0.40 -0.01	33.28 -0.40 0.00	33.43 -0.86 0.00	29.11 -0.20 0.00	24.58 -0.07 0.00	22.02 0.04 0.00
OSWEGATCHIE___HYD 24044	19.21 -1.23 0.00	20.01 -1.14 0.00	17.66 -1.03 0.00	17.38 -0.97 0.00	17.59 -1.00 0.00	19.55 -1.05 0.00	20.98 -1.08 0.00	20.31 -1.18 0.00	25.41 -1.34 0.00	27.26 -1.37 0.00	27.64 -1.36 0.00	27.62 -1.39 0.00	27.49 -1.23 0.00	26.18 -1.06 0.00	25.01 -1.07 0.00	24.85 -1.14 0.00	25.70 -1.24 0.00	27.85 -1.50 0.00	29.53 -1.55 0.00	32.00 -1.68 0.00	32.57 -1.71 0.00	27.99 -1.32 0.00	23.60 -1.06 0.00	20.88 -1.10 0.00
OSWEGO___5 23606	20.07 -0.37 0.00	20.67 -0.49 0.00	18.28 -0.41 0.00	17.97 -0.39 0.00	18.20 -0.39 0.00	20.17 -0.43 0.00	21.62 -0.44 0.00	21.00 -0.49 0.00	26.02 -0.72 0.00	27.86 -0.77 0.00	28.25 -0.75 0.00	28.20 -0.81 0.00	27.92 -0.80 0.00	26.50 -0.79 -0.04	25.41 -0.73 -0.06	25.30 -0.75 -0.06	26.15 -0.81 -0.02	28.50 -0.88 -0.03	30.18 -0.90 0.00	32.70 -0.98 0.00	33.26 -1.03 0.00	28.52 -0.79 0.00	23.97 -0.69 0.00	21.43 -0.55 0.00
OSWEGO___6 23613	20.07 -0.37 0.00	20.67 -0.49 0.00	18.28 -0.41 0.00	17.97 -0.39 0.00	18.20 -0.39 0.00	20.17 -0.43 0.00	21.62 -0.44 0.00	21.00 -0.49 0.00	26.02 -0.72 0.00	27.86 -0.77 0.00	28.25 -0.75 0.00	28.20 -0.81 0.00	27.92 -0.80 0.00	26.50 -0.79 -0.04	25.41 -0.73 -0.06	25.30 -0.75 -0.06	26.15 -0.81 -0.02	28.50 -0.88 -0.03	30.18 -0.90 0.00	32.70 -0.98 0.00	33.26 -1.03 0.00	28.52 -0.79 0.00	23.97 -0.69 0.00	21.43 -0.55 0.00
OUTOKUMPU-AB___DRP 24206	20.37 -0.06 0.00	20.77 -0.38 0.00	18.50 -0.19 0.00	18.24 -0.11 0.00	18.50 -0.09 0.00	20.50 -0.10 0.00	22.06 0.00 0.00	21.82 0.32 0.00	26.37 -0.37 0.00	28.20 -0.43 0.00	28.71 -0.29 0.00	28.37 -0.64 0.00	28.18 -0.55 0.00	26.54 -0.82 -0.11	25.71 -0.52 -0.15	25.56 -0.57 -0.14	26.09 -0.89 -0.04	28.44 -1.00 -0.08	30.19 -0.90 -0.01	32.77 -0.91 0.00	32.85 -1.44 0.00	28.69 -0.62 0.00	24.24 -0.42 0.00	21.71 -0.26 0.00

OXBOW____ 24026	20.13 -0.31 0.00	20.50 -0.66 0.00	18.28 -0.41 0.00	18.02 -0.33 0.00	18.28 -0.32 0.00	20.23 -0.37 0.00	21.75 -0.31 0.00	21.47 -0.02 0.00	25.94 -0.80 0.00	27.71 -0.92 0.00	28.22 -0.78 0.00	27.91 -1.10 0.00	27.69 -1.03 0.00	26.07 -1.28 -0.11	25.29 -0.94 -0.15	25.17 -0.96 -0.14	25.69 -1.29 -0.04	28.00 -1.44 -0.08	29.75 -1.34 -0.01	32.27 -1.41 0.00	32.33 -1.95 0.00	28.25 -1.05 0.00	23.89 -0.76 0.00	21.43 -0.55 0.00
OXY_CHEM_DSASP 323612	19.80 -0.63 0.00	20.18 -0.97 0.00	18.02 -0.67 0.00	17.75 -0.61 0.00	18.00 -0.60 0.00	19.90 -0.70 0.00	21.36 -0.71 0.00	21.04 -0.45 0.00	25.38 -1.36 0.00	27.14 -1.49 0.00	27.58 -1.42 0.00	27.30 -1.71 0.00	27.09 -1.64 0.00	25.50 -1.85 -0.11	24.74 -1.49 -0.14	24.62 -1.51 -0.13	25.12 -1.86 -0.04	27.43 -2.00 -0.08	29.13 -1.96 -0.01	31.59 -2.09 0.00	31.65 -2.64 0.00	27.70 -1.61 0.00	23.42 -1.23 0.00	21.07 -0.90 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	19.80 -0.63 0.00	20.18 -0.97 0.00	18.02 -0.67 0.00	17.75 -0.61 0.00	18.00 -0.60 0.00	19.90 -0.70 0.00	21.36 -0.71 0.00	21.04 -0.45 0.00	25.38 -1.36 0.00	27.14 -1.49 0.00	27.58 -1.42 0.00	27.30 -1.71 0.00	27.09 -1.64 0.00	25.50 -1.85 -0.11	24.74 -1.49 -0.14	24.62 -1.51 -0.13	25.12 -1.86 -0.04	27.43 -2.00 -0.08	29.13 -1.96 -0.01	31.59 -2.09 0.00	31.65 -2.64 0.00	27.70 -1.61 0.00	23.42 -1.23 0.00	21.07 -0.90 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.96 2.51 -0.01	23.37 2.22 0.00	20.60 1.91 0.00	20.15 1.80 0.00	20.40 1.80 0.00	22.52 1.92 0.00	24.18 2.12 0.00	23.73 2.24 0.00	29.84 3.10 0.00	31.98 3.35 0.00	32.43 3.42 -0.01	32.38 3.36 0.00	32.08 3.33 -0.02	32.05 3.21 -1.60	31.31 3.05 -2.18	31.08 3.07 -2.02	30.81 3.20 -0.67	34.07 3.49 -1.23	34.92 3.73 -0.10	37.59 3.91 0.00	38.47 4.18 0.00	32.89 3.57 -0.01	27.57 2.91 -0.01	24.55 2.57 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	23.00 2.55 -0.01	23.42 2.26 0.00	20.64 1.94 0.00	20.19 1.84 0.00	20.44 1.84 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.77 2.28 0.00	29.90 3.15 0.00	32.04 3.41 0.00	32.49 3.48 -0.01	32.43 3.42 0.00	32.13 3.39 -0.02	32.11 3.27 -1.60	31.36 3.10 -2.18	31.13 3.12 -2.02	30.86 3.26 -0.67	34.13 3.55 -1.23	34.98 3.79 -0.10	37.65 3.97 0.00	38.57 4.29 0.00	32.98 3.66 -0.01	27.62 2.96 -0.01	24.60 2.61 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.82 0.39 0.00	21.22 0.06 0.00	18.88 0.19 0.00	18.61 0.26 0.00	18.89 0.30 0.00	20.89 0.29 0.00	22.57 0.51 0.00	22.35 0.86 0.00	27.09 0.35 0.00	28.95 0.32 0.00	29.44 0.44 0.00	29.13 0.12 0.00	28.93 0.20 0.00	27.23 -0.14 -0.12	26.32 0.08 -0.16	26.22 0.08 -0.15	26.80 -0.19 -0.04	29.15 -0.29 -0.09	31.00 -0.09 -0.01	33.61 -0.07 0.00	33.70 -0.58 0.00	29.40 0.09 0.00	24.83 0.17 0.00	22.24 0.26 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.60 2.17 0.00	23.10 1.94 0.00	20.37 1.68 0.00	19.95 1.60 0.00	20.20 1.60 0.00	22.37 1.77 0.00	24.01 1.94 0.00	23.62 2.13 0.00	29.71 2.97 0.00	31.92 3.29 0.00	32.31 3.31 0.00	32.31 3.31 0.00	31.97 3.24 0.00	31.86 3.16 -1.45	31.04 3.00 -1.97	30.80 2.99 -1.82	30.62 3.15 -0.53	33.92 3.46 -1.11	34.78 3.60 -0.09	37.62 3.94 0.00	38.50 4.22 0.00	32.68 3.37 0.00	27.37 2.71 0.00	24.37 2.40 0.00
PEEKSKILL____ 23653	22.52 2.09 0.00	22.97 1.82 0.00	20.28 1.59 0.00	19.86 1.51 0.00	20.12 1.53 0.00	22.29 1.69 0.00	23.94 1.87 0.00	23.51 2.02 0.00	29.55 2.81 0.00	31.72 3.09 0.00	32.11 3.10 0.00	32.14 3.13 0.00	31.80 3.07 0.00	31.78 2.97 -1.56	31.04 2.84 -2.11	30.78 2.83 -1.95	30.50 2.99 -0.57	33.80 3.26 -1.19	34.57 3.39 -0.10	37.35 3.67 0.00	38.16 3.87 0.00	32.48 3.17 0.00	27.27 2.61 0.00	24.28 2.31 0.00
PGE MADISON____WINDPWR 24146	21.44 1.00 0.00	22.02 0.87 0.00	19.48 0.78 0.00	19.20 0.84 0.00	19.45 0.86 0.00	21.75 1.15 0.00	23.61 1.54 0.00	23.15 1.66 0.00	28.85 2.11 0.00	30.95 2.32 0.00	31.41 2.41 0.00	31.21 2.20 0.00	30.88 2.16 0.00	29.37 1.91 -0.22	28.17 1.80 -0.29	28.01 1.74 -0.27	28.80 1.78 -0.08	31.42 1.91 -0.17	33.24 2.14 -0.01	35.97 2.29 0.00	36.45 2.16 0.00	31.33 2.02 0.00	26.19 1.53 0.00	23.16 1.19 0.00
PIERCEFIELD____HYD 23852	18.92 -1.51 0.00	19.91 -1.25 0.00	17.55 -1.14 0.00	17.27 -1.08 0.00	17.46 -1.13 0.00	19.32 -1.28 0.00	20.65 -1.41 0.00	19.90 -1.59 0.00	24.92 -1.82 0.00	26.74 -1.89 0.00	27.09 -1.92 0.00	27.12 -1.89 0.00	27.06 -1.67 0.00	25.88 -1.36 0.00	24.72 -1.36 0.00	24.62 -1.38 0.00	25.43 -1.51 0.00	27.44 -1.91 0.00	29.06 -2.02 0.00	31.46 -2.22 0.00	32.02 -2.26 0.00	27.58 -1.73 0.00	23.30 -1.36 0.00	20.57 -1.41 0.00
PINELAWN_CC_1 323563	23.13 2.70 0.00	23.35 2.20 0.00	20.60 1.91 0.00	20.15 1.80 0.00	20.38 1.79 0.00	22.89 2.29 0.00	26.83 2.62 -2.14	31.05 2.77 -6.78	32.23 3.72 -1.77	32.89 4.06 -0.20	34.35 4.15 -1.20	34.97 4.24 -1.73	33.25 4.11 -0.42	33.29 3.92 -2.12	33.10 3.76 -3.26	32.95 3.80 -3.16	32.68 4.04 -1.70	35.86 4.32 -2.19	35.38 4.19 -0.10	40.22 4.95 -1.59	42.06 5.35 -2.42	38.79 4.31 -5.17	29.53 3.60 -1.28	24.83 2.86 0.00
PJM_GEN_HTP_PROXY 323702	22.76 2.33 0.00	23.20 2.05 0.00	20.47 1.78 0.00	20.04 1.69 0.00	20.31 1.71 0.00	22.49 1.89 0.00	24.18 2.12 0.00	23.75 2.26 0.00	29.87 3.13 0.00	32.06 3.43 0.00	32.49 3.48 0.00	32.65 3.54 -0.10	32.82 3.47 -0.62	32.53 3.35 -1.93	31.91 3.21 -2.62	32.06 3.20 -2.86	32.74 3.37 -2.43	34.76 3.67 -1.74	34.98 3.79 -0.11	37.72 4.04 0.00	38.57 4.29 0.00	32.83 3.52 0.00	27.59 2.93 0.00	24.57 2.59 0.00
PJM_GEN_KEystone 24065	21.46 1.02 0.00	21.89 0.74 0.00	19.40 0.71 0.00	19.05 0.70 0.00	19.32 0.72 0.00	21.34 0.74 0.00	22.99 0.93 0.00	22.63 1.14 0.00	27.95 1.20 0.00	29.92 1.29 0.00	30.31 1.31 0.00	30.21 1.19 -0.01	30.03 1.23 -0.07	29.11 1.01 -0.86	28.31 1.07 -1.16	28.18 1.07 -1.12	28.48 1.02 -0.52	31.15 1.12 -0.68	32.44 1.31 -0.05	35.03 1.35 0.00	35.49 1.20 0.00	30.54 1.23 0.00	25.77 1.11 0.00	23.05 1.08 0.00
PJM_GEN_NEPTUNE_PROXY 323594	22.82 2.39 0.00	23.08 1.92 0.00	20.35 1.66 0.00	19.91 1.56 0.00	20.16 1.56 0.00	22.62 2.02 0.00	26.57 2.36 -2.14	30.77 2.49 -6.78	31.88 3.37 -1.77	32.49 3.67 -0.20	33.57 3.77 -0.80	32.56 3.86 0.31	32.47 3.73 -0.02	32.66 3.60 -1.82	32.26 3.44 -2.74	31.92 3.46 -2.47	31.31 3.66 -0.70	34.30 3.93 -1.01	34.96 3.79 -0.09	37.57 4.45 0.56	39.28 4.80 -0.19	31.35 3.84 1.80	27.44 3.23 0.45	24.52 2.55 0.00
PJM_GEN_VFT_PROXY 323633	22.81 2.37 0.00	23.23 2.07 0.00	20.50 1.81 0.00	20.08 1.72 0.00	20.34 1.75 0.00	22.54 1.94 0.00	24.20 2.14 0.00	23.79 2.30 0.00	29.92 3.18 0.00	32.09 3.46 0.00	32.52 3.51 -0.01	32.74 3.57 -0.17	33.26 3.50 -1.03	32.79 3.38 -2.17	32.26 3.23 -2.95	32.70 3.25 -3.46	34.01 3.39 -3.67	35.15 3.70 -2.10	35.05 3.85 -0.11	37.76 4.07 0.00	38.61 4.32 0.00	32.86 3.54 -0.01	27.62 2.96 -0.01	24.62 2.64 -0.01

PLEASANTVLY___LBMP 24000	22.42 1.98 0.00	22.89 1.73 0.00	20.19 1.50 0.00	19.79 1.43 0.00	20.05 1.45 0.00	22.21 1.61 0.00	23.83 1.77 0.00	23.38 1.89 0.00	29.37 2.62 0.00	31.49 2.86 0.00	31.90 2.90 0.00	31.94 2.93 0.00	31.60 2.87 0.00	31.71 2.78 -1.68	31.02 2.66 -2.28	30.75 2.65 -2.11	30.36 2.80 -0.62	33.69 3.05 -1.29	34.36 3.17 -0.10	37.08 3.40 0.00	37.92 3.63 0.00	32.27 2.96 0.00	27.10 2.44 0.00	24.15 2.18 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	22.60 2.17 0.00	23.06 1.90 0.00	20.34 1.65 0.00	19.93 1.58 0.00	20.18 1.58 0.00	22.37 1.77 0.00	24.03 1.96 0.00	23.60 2.11 0.00	29.66 2.92 0.00	31.84 3.21 0.00	32.25 3.25 0.00	32.29 3.28 0.00	31.94 3.22 0.00	31.95 3.10 -1.60	31.22 2.97 -2.17	30.96 2.96 -2.00	30.65 3.12 -0.59	33.98 3.40 -1.22	34.72 3.54 -0.10	37.49 3.80 0.00	38.33 4.04 0.00	32.59 3.28 0.00	27.39 2.74 0.00	24.37 2.40 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	22.42 1.98 0.00	22.89 1.73 0.00	20.20 1.51 0.00	19.79 1.43 0.00	20.06 1.47 0.00	22.23 1.63 0.00	23.81 1.74 0.00	23.36 1.87 0.00	29.34 2.59 0.00	31.47 2.84 0.00	31.85 2.84 0.00	31.88 2.87 0.00	31.57 2.84 0.00	31.07 2.75 -1.07	30.14 2.61 -1.45	29.96 2.62 -1.34	30.11 2.78 -0.39	33.19 3.02 -0.82	34.32 3.17 -0.07	37.15 3.47 0.00	37.96 3.67 0.00	32.24 2.93 0.00	27.02 2.37 0.00	24.11 2.13 0.00
POLETTI____ 23519	22.83 2.39 0.00	23.23 2.07 0.00	20.50 1.81 0.00	20.08 1.72 0.00	20.33 1.73 0.00	22.52 1.92 0.00	24.20 2.14 0.00	23.79 2.30 0.00	29.92 3.18 0.00	32.12 3.49 0.00	32.55 3.54 -0.01	32.74 3.57 -0.17	33.26 3.50 -1.03	32.82 3.41 -2.17	32.26 3.23 -2.95	32.70 3.25 -3.46	34.00 3.39 -3.67	35.15 3.70 -2.10	35.05 3.85 -0.11	37.76 4.07 0.00	38.61 4.32 0.00	32.86 3.54 -0.01	27.64 2.98 -0.01	24.66 2.68 -0.01
PORT_JEFF_3 23555	23.24 2.80 0.00	23.42 2.26 0.00	20.65 1.96 0.00	20.21 1.85 0.00	20.44 1.84 0.00	22.99 2.39 0.00	26.90 2.69 -2.14	31.15 2.88 -6.78	32.34 3.82 -1.77	33.04 4.21 -0.20	34.03 4.09 -0.94	34.03 4.24 -0.79	33.03 4.14 -0.17	33.09 3.92 -1.92	32.78 3.78 -2.92	32.52 3.82 -2.71	32.08 4.09 -1.05	35.18 4.23 -1.60	35.22 4.04 -0.09	39.26 4.95 -0.63	40.49 5.25 -0.96	35.70 4.34 -2.05	28.86 3.70 -0.50	24.90 2.92 0.00
PORT_JEFF_4 23616	23.24 2.80 0.00	23.42 2.26 0.00	20.65 1.96 0.00	20.21 1.85 0.00	20.44 1.84 0.00	22.99 2.39 0.00	26.90 2.69 -2.14	31.15 2.88 -6.78	32.34 3.82 -1.77	33.04 4.21 -0.20	34.03 4.09 -0.94	34.03 4.24 -0.79	33.03 4.14 -0.17	33.09 3.92 -1.92	32.78 3.78 -2.92	32.52 3.82 -2.71	32.08 4.09 -1.05	35.18 4.23 -1.60	35.22 4.04 -0.09	39.26 4.95 -0.63	40.49 5.25 -0.96	35.70 4.34 -2.05	28.86 3.70 -0.50	24.90 2.92 0.00
PORT_JEFF_IC 23713	23.27 2.84 0.00	23.46 2.31 0.00	20.69 2.00 0.00	20.24 1.89 0.00	20.47 1.88 0.00	23.03 2.43 0.00	26.94 2.74 -2.14	31.22 2.94 -6.78	32.39 3.88 -1.77	33.12 4.29 -0.20	34.15 4.20 -0.94	34.14 4.32 -0.81	33.13 4.22 -0.18	33.18 4.01 -1.93	32.87 3.86 -2.93	32.64 3.93 -2.72	32.21 4.20 -1.07	35.31 4.34 -1.62	35.37 4.19 -0.09	39.42 5.09 -0.65	40.70 5.42 -1.00	35.90 4.45 -2.14	28.95 3.77 -0.53	24.97 2.99 0.00
PPL PILGRIM_ST_GT1 24216	23.28 2.84 0.00	23.48 2.33 0.00	20.71 2.02 0.00	20.24 1.89 0.00	20.49 1.90 0.00	23.03 2.43 0.00	26.94 2.74 -2.14	31.20 2.92 -6.78	32.39 3.88 -1.77	33.09 4.27 -0.20	34.24 4.26 -0.97	34.31 4.38 -0.92	33.15 4.22 -0.21	33.23 4.03 -1.95	32.91 3.86 -2.97	32.66 3.90 -2.77	32.25 4.18 -1.14	35.47 4.43 -1.68	35.50 4.32 -0.10	39.66 5.22 -0.76	41.00 5.55 -1.16	36.28 4.48 -2.49	29.01 3.75 -0.61	24.97 2.99 0.00
PPL PILGRIM_ST_GT2 24217	23.28 2.84 0.00	23.48 2.33 0.00	20.71 2.02 0.00	20.24 1.89 0.00	20.49 1.90 0.00	23.03 2.43 0.00	26.94 2.74 -2.14	31.20 2.92 -6.78	32.39 3.88 -1.77	33.09 4.27 -0.20	34.24 4.26 -0.97	34.31 4.38 -0.92	33.15 4.22 -0.21	33.23 4.03 -1.95	32.91 3.86 -2.97	32.66 3.90 -2.77	32.25 4.18 -1.14	35.47 4.43 -1.68	35.50 4.32 -0.10	39.66 5.22 -0.76	41.00 5.55 -1.16	36.28 4.48 -2.49	29.01 3.75 -0.61	24.97 2.99 0.00
PPL_SHRM_GT3 24213	23.30 2.86 0.00	23.46 2.31 0.00	20.71 2.02 0.00	20.24 1.89 0.00	20.49 1.90 0.00	23.11 2.51 0.00	26.98 2.78 -2.14	31.26 2.99 -6.78	32.39 3.88 -1.77	33.09 4.27 -0.20	34.06 4.12 -0.94	34.04 4.24 -0.80	32.97 4.08 -0.17	33.07 3.90 -1.93	32.73 3.73 -2.92	32.50 3.80 -2.71	32.09 4.09 -1.06	35.24 4.29 -1.61	35.31 4.13 -0.09	39.61 5.29 -0.64	40.78 5.52 -0.98	35.79 4.39 -2.09	28.87 3.70 -0.51	24.94 2.97 0.00
PPL_SHRM_GT4 24214	23.30 2.86 0.00	23.46 2.31 0.00	20.71 2.02 0.00	20.24 1.89 0.00	20.49 1.90 0.00	23.11 2.51 0.00	26.98 2.78 -2.14	31.26 2.99 -6.78	32.39 3.88 -1.77	33.09 4.27 -0.20	34.06 4.12 -0.94	34.04 4.24 -0.80	32.97 4.08 -0.17	33.07 3.90 -1.93	32.73 3.73 -2.92	32.50 3.80 -2.71	32.09 4.09 -1.06	35.24 4.29 -1.61	35.31 4.13 -0.09	39.61 5.29 -0.64	40.78 5.52 -0.98	35.79 4.39 -2.09	28.87 3.70 -0.51	24.94 2.97 0.00
PROJECT___ORANGE 1 24174	20.33 -0.10 0.00	20.92 -0.23 0.00	18.50 -0.19 0.00	18.17 -0.18 0.00	18.43 -0.17 0.00	20.43 -0.17 0.00	21.91 -0.15 0.00	21.34 -0.15 0.00	26.39 -0.35 0.00	28.29 -0.34 0.00	28.68 -0.32 0.00	28.63 -0.38 0.00	28.38 -0.34 0.00	26.89 -0.41 -0.05	25.79 -0.37 -0.07	25.70 -0.36 -0.07	26.53 -0.43 -0.02	28.95 -0.44 -0.04	30.65 -0.44 0.00	33.24 -0.44 0.00	33.77 -0.51 0.00	28.96 -0.35 0.00	24.33 -0.32 0.00	21.76 -0.22 0.00
PROJECT___ORANGE 2 24166	20.33 -0.10 0.00	20.92 -0.23 0.00	18.50 -0.19 0.00	18.17 -0.18 0.00	18.43 -0.17 0.00	20.43 -0.17 0.00	21.91 -0.15 0.00	21.34 -0.15 0.00	26.39 -0.35 0.00	28.29 -0.34 0.00	28.68 -0.32 0.00	28.63 -0.38 0.00	28.38 -0.34 0.00	26.89 -0.41 -0.05	25.79 -0.37 -0.07	25.70 -0.36 -0.07	26.53 -0.43 -0.02	28.95 -0.44 -0.04	30.65 -0.44 0.00	33.24 -0.44 0.00	33.77 -0.51 0.00	28.96 -0.35 0.00	24.33 -0.32 0.00	21.76 -0.22 0.00
PYRITES___HYD 24023	19.00 -1.43 0.00	20.01 -1.14 0.00	17.66 -1.03 0.00	17.36 -0.99 0.00	17.57 -1.02 0.00	19.49 -1.11 0.00	20.87 -1.19 0.00	20.16 -1.33 0.00	25.27 -1.47 0.00	27.11 -1.52 0.00	27.47 -1.54 0.00	27.50 -1.51 0.00	27.37 -1.35 0.00	26.15 -1.09 0.00	24.96 -1.12 0.00	24.85 -1.14 0.00	25.73 -1.21 0.00	27.82 -1.53 0.00	29.50 -1.58 0.00	31.90 -1.79 0.00	32.50 -1.78 0.00	27.90 -1.41 0.00	23.55 -1.11 0.00	20.72 -1.25 0.00
RAMAPO___LBMP 323565	22.44 2.00 0.00	22.89 1.73 0.00	20.20 1.51 0.00	19.79 1.43 0.00	20.05 1.45 0.00	22.21 1.61 0.00	23.85 1.79 0.00	23.43 1.94 0.00	29.42 2.67 0.00	31.55 2.92 0.00	31.93 2.93 0.00	31.97 2.96 0.00	31.65 2.93 0.00	31.55 2.81 -1.50	30.79 2.69 -2.03	30.54 2.68 -1.87	30.32 2.83 -0.55	33.57 3.08 -1.14	34.41 3.23 -0.09	37.15 3.47 0.00	37.96 3.67 0.00	32.30 2.99 0.00	27.15 2.49 0.00	24.19 2.22 0.00

RANKINE_____	20.58	20.96	18.65	18.39	18.67	20.66	22.28	22.07	26.72	28.54	29.06	28.72	28.52	26.84	26.00	25.88	26.44	28.71	30.50	33.11	33.19	28.96	24.46	21.89
23646	0.14	-0.19	-0.04	0.04	0.07	0.06	0.22	0.58	-0.03	-0.09	0.06	-0.29	-0.20	-0.52	-0.24	-0.26	-0.54	-0.73	-0.59	-0.57	-1.10	-0.35	-0.20	-0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.16	-0.15	-0.04	-0.09	-0.01	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_1	22.83	23.25	20.50	20.08	20.33	22.52	24.20	23.79	29.90	32.09	32.52	32.74	33.45	32.90	32.41	32.94	34.54	35.28	35.05	37.76	38.61	32.89	27.62	24.62
24244	2.39	2.09	1.81	1.72	1.73	1.92	2.14	2.30	3.15	3.46	3.51	3.54	3.50	3.38	3.23	3.22	3.37	3.67	3.85	4.07	4.32	3.57	2.96	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.20	-1.22	-2.27	-3.09	-3.73	-4.24	-2.26	-0.11	0.00	0.00	-0.01	-0.01	-0.01
RAVENSWOOD_GT2_2	22.83	23.25	20.50	20.08	20.33	22.52	24.20	23.79	29.90	32.09	32.52	32.74	33.45	32.90	32.41	32.94	34.54	35.28	35.05	37.76	38.61	32.89	27.62	24.62
24245	2.39	2.09	1.81	1.72	1.73	1.92	2.14	2.30	3.15	3.46	3.51	3.54	3.50	3.38	3.23	3.22	3.37	3.67	3.85	4.07	4.32	3.57	2.96	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.20	-1.22	-2.27	-3.09	-3.73	-4.24	-2.26	-0.11	0.00	0.00	-0.01	-0.01	-0.01
RAVENSWOOD_GT2_3	22.83	23.25	20.52	20.08	20.34	22.54	24.20	23.79	29.92	32.12	32.55	32.77	33.48	32.92	32.41	32.97	34.57	35.31	35.05	37.79	38.64	32.89	27.65	24.64
24246	2.39	2.09	1.83	1.72	1.75	1.94	2.14	2.30	3.18	3.49	3.54	3.57	3.53	3.41	3.23	3.25	3.39	3.70	3.85	4.11	4.35	3.57	2.98	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.20	-1.22	-2.27	-3.09	-3.73	-4.24	-2.26	-0.11	0.00	0.00	-0.01	-0.01	-0.01
RAVENSWOOD_GT2_4	22.83	23.25	20.52	20.08	20.34	22.54	24.20	23.79	29.92	32.12	32.55	32.77	33.48	32.92	32.41	32.97	34.57	35.31	35.05	37.79	38.64	32.89	27.65	24.64
24247	2.39	2.09	1.83	1.72	1.75	1.94	2.14	2.30	3.18	3.49	3.54	3.57	3.53	3.41	3.23	3.25	3.39	3.70	3.85	4.11	4.35	3.57	2.98	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.20	-1.22	-2.27	-3.09	-3.73	-4.24	-2.26	-0.11	0.00	0.00	-0.01	-0.01	-0.01
RAVENSWOOD_GT3_1	22.83	23.25	20.50	20.08	20.33	22.52	24.20	23.79	29.92	32.09	32.52	32.74	33.45	32.90	32.41	32.94	34.54	35.28	35.05	37.76	38.61	32.89	27.62	24.62
24248	2.39	2.09	1.81	1.72	1.73	1.92	2.14	2.30	3.18	3.46	3.51	3.54	3.50	3.38	3.23	3.22	3.37	3.67	3.85	4.07	4.32	3.57	2.96	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.20	-1.22	-2.27	-3.09	-3.73	-4.24	-2.26	-0.11	0.00	0.00	-0.01	-0.01	-0.01
RAVENSWOOD_GT3_2	22.83	23.25	20.50	20.08	20.33	22.52	24.20	23.79	29.92	32.09	32.52	32.74	33.45	32.90	32.41	32.94	34.54	35.28	35.05	37.76	38.61	32.89	27.62	24.62
24249	2.39	2.09	1.81	1.72	1.73	1.92	2.14	2.30	3.18	3.46	3.51	3.54	3.50	3.38	3.23	3.22	3.37	3.67	3.85	4.07	4.32	3.57	2.96	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.20	-1.22	-2.27	-3.09	-3.73	-4.24	-2.26	-0.11	0.00	0.00	-0.01	-0.01	-0.01
RAVENSWOOD_GT3_3	22.85	23.27	20.52	20.10	20.34	22.54	24.23	23.81	29.95	32.15	32.58	32.80	33.48	32.92	32.43	32.97	34.60	35.34	35.08	37.79	38.68	32.92	27.67	24.64
24250	2.41	2.12	1.83	1.74	1.75	1.94	2.16	2.32	3.21	3.52	3.57	3.60	3.53	3.41	3.26	3.25	3.42	3.73	3.89	4.11	4.39	3.60	3.01	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.20	-1.22	-2.27	-3.09	-3.73	-4.24	-2.26	-0.11	0.00	0.00	-0.01	-0.01	-0.01
RAVENSWOOD_GT3_4	22.85	23.27	20.52	20.10	20.34	22.54	24.23	23.81	29.95	32.15	32.58	32.80	33.48	32.92	32.43	32.97	34.60	35.34	35.08	37.79	38.68	32.92	27.67	24.64
24251	2.41	2.12	1.83	1.74	1.75	1.94	2.16	2.32	3.21	3.52	3.57	3.60	3.53	3.41	3.26	3.25	3.42	3.73	3.89	4.11	4.39	3.60	3.01	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.20	-1.22	-2.27	-3.09	-3.73	-4.24	-2.26	-0.11	0.00	0.00	-0.01	-0.01	-0.01
RAVENSWOOD_GT_1	22.93	23.35	20.58	20.13	20.40	22.56	24.23	23.81	29.95	32.15	32.58	32.77	33.45	32.90	32.41	32.97	34.57	35.31	35.11	37.79	38.64	32.98	27.70	24.69
23729	2.49	2.20	1.89	1.78	1.80	1.96	2.16	2.32	3.21	3.52	3.57	3.57	3.50	3.38	3.23	3.25	3.39	3.70	3.92	4.11	4.35	3.66	3.03	2.70
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.20	-1.22	-2.27	-3.09	-3.73	-4.24	-2.26	-0.11	0.00	0.00	-0.01	-0.01	-0.01
RAVENSWOOD_GT_10	22.81	23.23	20.50	20.08	20.33	22.52	24.20	23.79	29.90	32.09	32.52	32.77	33.45	32.90	32.41	32.94	34.54	35.28	35.05	37.76	38.61	32.89	27.62	24.62
24258	2.37	2.07	1.81	1.72	1.73	1.92	2.14	2.30	3.15	3.46	3.51	3.57	3.50	3.38	3.23	3.22	3.37	3.67	3.85	4.07	4.32	3.57	2.96	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.20	-1.22	-2.27	-3.09	-3.73	-4.24	-2.26	-0.11	0.00	0.00	-0.01	-0.01	-0.01
RAVENSWOOD_GT_11	22.81	23.23	20.50	20.08	20.33	22.52	24.20	23.79	29.90	32.09	32.52	32.77	33.45	32.90	32.41	32.94	34.54	35.28	35.05	37.76	38.61	32.89	27.62	24.62
24259	2.37	2.07	1.81	1.72	1.73	1.92	2.14	2.30	3.15	3.46	3.51	3.57	3.50	3.38	3.23	3.22	3.37	3.67	3.85	4.07	4.32	3.57	2.96	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.20	-1.22	-2.27	-3.09	-3.73	-4.24	-2.26	-0.11	0.00	0.00	-0.01	-0.01	-0.01
RAVENSWOOD_GT_4	22.79	23.23	20.49	20.06	20.33	22.52	24.20	23.79	29.90	32.09	32.52	32.77	33.45	32.90	32.41	32.94	34.57	35.31	35.05	37.76	38.61	32.86	27.62	24.60
24252	2.35	2.07	1.79	1.71	1.73	1.92	2.14	2.30	3.15	3.46	3.51	3.57	3.50	3.38	3.23	3.22	3.39	3.70	3.85	4.07	4.32	3.54	2.96	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.20	-1.22	-2.27	-3.09	-3.73	-4.24	-2.26	-0.11	0.00	0.00	-0.01	-0.01	-0.01
RAVENSWOOD_GT_5	22.79	23.23	20.49	20.06	20.33	22.52	24.20	23.79	29.90	32.09	32.52	32.77	33.45	32.90	32.41	32.94	34.57	35.31	35.05	37.76	38.61	32.86	27.62	24.60
24254	2.35	2.07	1.79	1.71	1.73	1.92	2.14	2.30	3.15	3.46	3.51	3.57	3.50	3.38	3.23	3.22	3.39	3.70	3.85	4.07	4.32	3.54	2.96	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.20	-1.22	-2.27	-3.09	-3.73	-4.24	-2.26	-0.11	0.00	0.00	-0.01	-0.01	-0.01
RAVENSWOOD_GT_6	22.79	23.23	20.49	20.06	20.33	22.52	24.20	23.79	29.90	32.09	32.52	32.77	33.45	32.90	32.41	32.94	34.57	35.31	35.05	37.76	38.61	32.86	27.62	24.60
24253	2.35	2.07	1.79	1.71	1.73	1.92	2.14	2.30	3.15	3.46	3.51	3.57	3.50	3.38	3.23	3.22	3.39	3.70	3.85	4.07	4.32	3.54	2.96	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.20	-1.22	-2.27	-3.09	-3.73	-4.24	-2.26	-0.11	0.00	0.00	-0.01	-0.01	-0.01



RAVENSWOOD_GT_7 24255	22.79 2.35 0.00	23.23 2.07 0.00	20.49 1.79 0.00	20.06 1.71 0.00	20.33 1.73 0.00	22.52 1.92 0.00	24.20 2.14 0.00	23.79 2.30 0.00	29.90 3.15 0.00	32.09 3.46 0.00	32.52 3.51 -0.01	32.77 3.57 -0.20	33.45 3.50 -1.22	32.90 3.38 -2.27	32.41 3.23 -3.09	32.94 3.22 -3.73	34.57 3.39 -4.24	35.31 3.70 -2.26	35.05 3.85 -0.11	37.76 4.07 0.00	38.61 4.32 0.00	32.86 3.54 -0.01	27.62 2.96 -0.01	24.60 2.61 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.81 2.37 0.00	23.23 2.07 0.00	20.50 1.81 0.00	20.08 1.72 0.00	20.33 1.73 0.00	22.52 1.92 0.00	24.20 2.14 0.00	23.79 2.30 0.00	29.90 3.15 0.00	32.09 3.46 0.00	32.52 3.51 -0.01	32.77 3.57 -0.20	33.45 3.50 -1.22	32.90 3.38 -2.27	32.41 3.23 -3.09	32.94 3.22 -3.73	34.54 3.37 -4.24	35.28 3.67 -2.26	35.05 3.85 -0.11	37.76 4.07 0.00	38.61 4.32 0.00	32.89 3.57 -0.01	27.62 2.96 -0.01	24.62 2.64 -0.01
RAVENSWOOD_GT_9 24257	22.81 2.37 0.00	23.23 2.07 0.00	20.50 1.81 0.00	20.08 1.72 0.00	20.33 1.73 0.00	22.52 1.92 0.00	24.20 2.14 0.00	23.79 2.30 0.00	29.90 3.15 0.00	32.09 3.46 0.00	32.52 3.51 -0.01	32.77 3.57 -0.20	33.45 3.50 -1.22	32.90 3.38 -2.27	32.41 3.23 -3.09	32.94 3.22 -3.73	34.54 3.37 -4.24	35.28 3.67 -2.26	35.05 3.85 -0.11	37.76 4.07 0.00	38.61 4.32 0.00	32.89 3.57 -0.01	27.62 2.96 -0.01	24.62 2.64 -0.01
RAVENSWOOD____1 23533	22.93 2.49 -0.01	23.33 2.18 0.00	20.58 1.89 0.00	20.13 1.78 0.00	20.40 1.80 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.79 2.30 0.00	29.95 3.21 0.00	32.12 3.49 0.00	32.58 3.57 -0.01	32.74 3.54 -0.20	33.42 3.47 -1.22	32.90 3.38 -2.27	32.38 3.21 -3.09	32.94 3.22 -3.73	34.54 3.37 -4.24	35.28 3.67 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.66 2.68 -0.01
RAVENSWOOD____2 23534	22.89 2.45 -0.01	23.31 2.16 0.00	20.54 1.85 0.00	20.12 1.76 0.00	20.36 1.77 0.00	22.52 1.92 0.00	24.23 2.16 0.00	23.79 2.30 0.00	29.92 3.18 0.00	32.12 3.49 0.00	32.55 3.54 -0.01	32.71 3.51 -0.20	33.42 3.47 -1.22	32.87 3.35 -2.27	32.38 3.21 -3.09	32.92 3.20 -3.73	34.54 3.37 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.98 3.66 -0.01	27.70 3.03 -0.01	24.66 2.68 -0.01
RAVENSWOOD____3 23535	22.83 2.39 0.00	23.25 2.09 0.00	20.50 1.81 0.00	20.08 1.72 0.00	20.33 1.73 0.00	22.52 1.92 0.00	24.20 2.14 0.00	23.79 2.30 0.00	29.92 3.18 0.00	32.12 3.49 0.00	32.55 3.54 -0.01	32.77 3.57 -0.20	33.45 3.50 -1.22	32.90 3.38 -2.27	32.41 3.23 -3.09	32.94 3.22 -3.73	34.54 3.37 -4.24	35.28 3.67 -2.26	35.05 3.85 -0.11	37.76 4.07 0.00	38.61 4.32 0.00	32.89 3.57 -0.01	27.62 2.96 -0.01	24.62 2.64 -0.01
RAVENSWOOD____4 23820	22.94 2.49 -0.01	23.33 2.18 0.00	20.58 1.89 0.00	20.13 1.78 0.00	20.40 1.80 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.79 2.30 0.00	29.92 3.18 0.00	32.12 3.49 0.00	32.55 3.54 -0.01	32.71 3.51 -0.20	33.42 3.47 -1.22	32.87 3.35 -2.27	32.38 3.21 -3.09	32.92 3.20 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.95 3.63 -0.01	27.67 3.01 -0.01	24.66 2.68 -0.01
RCPL_TRUST____DRP 24196	22.78 2.35 0.00	23.23 2.07 0.00	20.49 1.79 0.00	20.06 1.71 0.00	20.33 1.73 0.00	22.52 1.92 0.00	24.20 2.14 0.00	23.77 2.28 0.00	29.90 3.15 0.00	32.09 3.46 0.00	32.52 3.51 0.00	32.67 3.57 -0.10	32.85 3.50 -0.62	32.56 3.38 -1.93	31.94 3.23 -2.62	32.11 3.25 -2.86	32.77 3.39 -2.43	34.79 3.70 -1.74	35.01 3.82 -0.11	37.76 4.07 0.00	38.61 4.32 0.00	32.86 3.54 0.00	27.62 2.96 0.00	24.59 2.61 0.00
RENSSELAER____COGEN 23796	21.38 0.94 0.00	21.89 0.74 0.00	19.33 0.64 0.00	18.98 0.62 0.00	19.25 0.65 0.00	21.28 0.68 0.00	22.62 0.55 0.00	22.09 0.60 0.00	27.62 0.88 0.00	29.49 0.86 0.00	29.81 0.81 0.00	29.91 0.90 0.00	29.61 0.89 0.00	27.56 0.85 0.54	26.14 0.78 0.73	26.10 0.78 0.67	27.63 0.89 0.20	29.94 1.00 0.41	32.02 0.96 0.03	34.83 1.15 0.00	35.52 1.23 0.00	30.25 0.94 0.00	25.47 0.81 0.00	22.74 0.77 0.00
REVERE_CPPR_DRP 24186	20.68 0.25 0.00	21.32 0.17 0.00	18.82 0.13 0.00	18.52 0.16 0.00	18.78 0.19 0.00	20.91 0.31 0.00	22.50 0.44 0.00	21.96 0.47 0.00	27.38 0.64 0.00	29.35 0.72 0.00	29.76 0.75 0.00	29.68 0.67 0.00	29.38 0.66 0.00	27.84 0.60 0.00	26.63 0.55 0.00	26.54 0.55 0.00	27.48 0.54 0.00	29.97 0.62 0.00	31.80 0.72 0.00	34.49 0.81 0.00	35.08 0.79 0.00	30.04 0.73 0.00	25.20 0.54 0.00	22.39 0.42 0.00
RIVERBAY____ 323610	23.00 2.55 -0.01	23.42 2.26 0.00	20.64 1.94 0.00	20.19 1.84 0.00	20.44 1.84 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.77 2.28 0.00	29.90 3.15 0.00	32.04 3.41 0.00	32.49 3.48 -0.01	32.43 3.42 0.00	32.13 3.39 -0.02	32.11 3.27 -1.60	31.36 3.10 -2.18	31.13 3.12 -2.02	30.86 3.26 -0.67	34.13 3.55 -1.23	34.98 3.79 -0.10	37.65 3.97 0.00	38.57 4.29 0.00	32.98 3.66 -0.01	27.62 2.96 -0.01	24.60 2.61 -0.01
ROCHESTER_9_IC 23652	20.25 -0.18 0.00	20.75 -0.40 0.00	18.41 -0.28 0.00	18.13 -0.22 0.00	18.37 -0.22 0.00	20.37 -0.23 0.00	21.91 -0.15 0.00	21.54 0.04 0.00	26.34 -0.40 0.00	28.20 -0.43 0.00	28.71 -0.29 0.00	28.49 -0.52 0.00	28.26 -0.46 0.00	26.67 -0.65 -0.08	25.67 -0.52 -0.11	25.58 -0.52 -0.10	26.27 -0.70 -0.03	28.68 -0.73 -0.06	30.43 -0.65 0.00	32.91 -0.77 0.00	33.29 -1.00 0.00	28.84 -0.47 0.00	24.26 -0.40 0.00	21.71 -0.26 0.00
ROSETON____1 23587	22.36 1.92 0.00	22.82 1.67 0.00	20.15 1.46 0.00	19.73 1.38 0.00	19.99 1.40 0.00	22.15 1.55 0.00	23.79 1.72 0.00	23.32 1.83 0.00	29.28 2.54 0.00	31.41 2.78 0.00	31.79 2.78 0.00	31.82 2.81 0.00	31.51 2.79 0.00	31.54 2.70 -1.60	30.80 2.56 -2.16	30.57 2.57 -2.00	30.22 2.69 -0.59	33.51 2.93 -1.22	34.26 3.08 -0.10	36.98 3.30 0.00	37.79 3.50 0.00	32.15 2.84 0.00	27.00 2.34 0.00	24.06 2.09 0.00
ROSETON____2 23588	22.36 1.92 0.00	22.82 1.67 0.00	20.15 1.46 0.00	19.73 1.38 0.00	19.99 1.40 0.00	22.15 1.55 0.00	23.79 1.72 0.00	23.32 1.83 0.00	29.28 2.54 0.00	31.41 2.78 0.00	31.79 2.78 0.00	31.82 2.81 0.00	31.51 2.79 0.00	31.54 2.70 -1.60	30.80 2.56 -2.16	30.57 2.57 -2.00	30.22 2.69 -0.59	33.51 2.93 -1.22	34.26 3.08 -0.10	36.98 3.30 0.00	37.79 3.50 0.00	32.15 2.84 0.00	27.00 2.34 0.00	24.06 2.09 0.00
RUSSELL____1 23602	20.37 -0.06 0.00	20.84 -0.32 0.00	18.50 -0.19 0.00	18.23 -0.13 0.00	18.47 -0.13 0.00	20.48 -0.12 0.00	22.02 -0.04 0.00	21.66 0.17 0.00	26.50 -0.24 0.00	28.40 -0.23 0.00	28.92 -0.09 0.00	28.69 -0.32 0.00	28.46 -0.26 0.00	26.86 -0.46 -0.08	25.85 -0.34 -0.11	25.73 -0.36 -0.10	26.46 -0.51 -0.03	28.89 -0.53 -0.06	30.65 -0.44 -0.01	33.14 -0.54 0.00	33.50 -0.79 0.00	29.04 -0.26 0.00	24.41 -0.25 0.00	21.84 -0.13 0.00

RUSSELL___2 23532	20.37 -0.06 0.00	20.84 -0.32 0.00	18.50 -0.19 0.00	18.23 -0.13 0.00	18.47 -0.13 0.00	20.48 -0.12 0.00	22.02 -0.04 0.00	21.66 0.17 0.00	26.50 -0.24 0.00	28.40 -0.23 0.00	28.92 -0.09 0.00	28.69 -0.32 0.00	28.46 -0.26 0.00	26.86 -0.46 -0.08	25.85 -0.34 -0.11	25.73 -0.36 -0.10	26.46 -0.51 -0.03	28.89 -0.53 -0.06	30.65 -0.44 -0.01	33.14 -0.54 0.00	33.50 -0.79 0.00	29.04 -0.26 0.00	24.41 -0.25 0.00	21.84 -0.13 0.00
RUSSELL___3 23549	20.37 -0.06 0.00	20.84 -0.32 0.00	18.50 -0.19 0.00	18.23 -0.13 0.00	18.47 -0.13 0.00	20.48 -0.12 0.00	22.02 -0.04 0.00	21.66 0.17 0.00	26.50 -0.24 0.00	28.40 -0.23 0.00	28.92 -0.09 0.00	28.69 -0.32 0.00	28.46 -0.26 0.00	26.86 -0.46 -0.08	25.85 -0.34 -0.11	25.73 -0.36 -0.10	26.46 -0.51 -0.03	28.89 -0.53 -0.06	30.65 -0.44 -0.01	33.14 -0.54 0.00	33.50 -0.79 0.00	29.04 -0.26 0.00	24.41 -0.25 0.00	21.84 -0.13 0.00
RUSSELL___4 23556	20.37 -0.06 0.00	20.84 -0.32 0.00	18.50 -0.19 0.00	18.23 -0.13 0.00	18.47 -0.13 0.00	20.48 -0.12 0.00	22.02 -0.04 0.00	21.66 0.17 0.00	26.50 -0.24 0.00	28.40 -0.23 0.00	28.92 -0.09 0.00	28.69 -0.32 0.00	28.46 -0.26 0.00	26.86 -0.46 -0.08	25.85 -0.34 -0.11	25.73 -0.36 -0.10	26.46 -0.51 -0.03	28.89 -0.53 -0.06	30.65 -0.44 -0.01	33.14 -0.54 0.00	33.50 -0.79 0.00	29.04 -0.26 0.00	24.41 -0.25 0.00	21.84 -0.13 0.00
RUSSELL___STATION 23914	20.37 -0.06 0.00	20.84 -0.32 0.00	18.50 -0.19 0.00	18.23 -0.13 0.00	18.47 -0.13 0.00	20.48 -0.12 0.00	22.02 -0.04 0.00	21.66 0.17 0.00	26.50 -0.24 0.00	28.40 -0.23 0.00	28.92 -0.09 0.00	28.69 -0.32 0.00	28.46 -0.26 0.00	26.86 -0.46 -0.08	25.85 -0.34 -0.11	25.73 -0.36 -0.10	26.46 -0.51 -0.03	28.89 -0.53 -0.06	30.65 -0.44 -0.01	33.14 -0.54 0.00	33.50 -0.79 0.00	29.04 -0.26 0.00	24.41 -0.25 0.00	21.84 -0.13 0.00
S SALMON___HYD 24043	19.82 -0.61 0.00	20.43 -0.72 0.00	18.06 -0.64 0.00	17.75 -0.61 0.00	17.98 -0.61 0.00	19.98 -0.62 0.00	21.47 -0.59 0.00	20.87 -0.62 0.00	25.91 -0.83 0.00	27.80 -0.83 0.00	28.19 -0.81 0.00	28.14 -0.87 0.00	27.86 -0.86 0.00	26.40 -0.84 0.00	25.27 -0.81 0.00	25.16 -0.83 0.00	26.05 -0.89 0.00	28.38 -0.97 0.00	30.12 -0.96 0.00	32.64 -1.04 0.00	33.19 -1.10 0.00	28.46 -0.85 0.00	23.89 -0.76 0.00	21.32 -0.66 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.13 -0.31 0.00	20.52 -0.63 0.00	18.30 -0.39 0.00	18.04 -0.31 0.00	18.28 -0.32 0.00	20.23 -0.37 0.00	21.78 -0.29 0.00	21.51 0.02 0.00	25.99 -0.75 0.00	27.80 -0.83 0.00	28.28 -0.72 0.00	27.97 -1.04 0.00	27.78 -0.95 0.00	26.13 -1.23 -0.11	25.32 -0.91 -0.15	25.20 -0.93 -0.14	25.74 -1.24 -0.04	28.20 -1.23 -0.08	29.94 -1.15 -0.01	32.50 -1.18 0.00	32.57 -1.71 0.00	28.46 -0.85 0.00	24.04 -0.62 0.00	21.56 -0.42 0.00
SELKIRK___I 23801	21.42 0.98 0.00	21.96 0.80 0.00	19.38 0.69 0.00	19.03 0.68 0.00	19.30 0.71 0.00	21.34 0.74 0.00	22.75 0.68 0.00	22.20 0.71 0.00	27.76 1.02 0.00	29.66 1.03 0.00	29.99 0.99 0.00	30.08 1.07 0.00	29.76 1.03 0.00	27.77 1.01 0.49	26.36 0.94 0.66	26.35 0.96 0.61	27.81 1.05 0.18	30.12 1.14 0.37	32.20 1.15 0.03	34.99 1.31 0.00	35.69 1.41 0.00	30.42 1.11 0.00	25.59 0.94 0.00	22.86 0.88 0.00
SELKIRK___II 23799	21.42 0.98 0.00	21.96 0.80 0.00	19.38 0.69 0.00	19.03 0.68 0.00	19.30 0.71 0.00	21.34 0.74 0.00	22.75 0.68 0.00	22.20 0.71 0.00	27.76 1.02 0.00	29.63 1.00 0.00	29.99 0.99 0.00	30.08 1.07 0.00	29.76 1.03 0.00	27.76 1.01 0.50	26.34 0.94 0.67	26.31 0.93 0.62	27.81 1.05 0.18	30.11 1.14 0.38	32.20 1.15 0.03	34.99 1.31 0.00	35.69 1.41 0.00	30.42 1.11 0.00	25.59 0.94 0.00	22.86 0.88 0.00
SENECA OSWGO___HYD 24041	20.09 -0.35 0.00	20.69 -0.47 0.00	18.30 -0.39 0.00	17.97 -0.39 0.00	18.20 -0.39 0.00	20.19 -0.41 0.00	21.64 -0.42 0.00	21.04 -0.45 0.00	26.05 -0.70 0.00	27.92 -0.71 0.00	28.31 -0.70 0.00	28.28 -0.72 0.00	28.01 -0.72 0.00	26.56 -0.73 -0.05	25.47 -0.68 -0.07	25.36 -0.70 -0.06	26.20 -0.75 -0.02	28.57 -0.82 -0.04	30.25 -0.84 0.00	32.81 -0.88 0.00	33.36 -0.92 0.00	28.58 -0.73 0.00	24.01 -0.64 0.00	21.49 -0.48 0.00
SENECA___ENERGY 23797	20.27 -0.16 0.00	20.81 -0.34 0.00	18.43 -0.26 0.00	18.13 -0.22 0.00	18.37 -0.22 0.00	20.37 -0.23 0.00	21.91 -0.15 0.00	21.45 -0.04 0.00	26.39 -0.35 0.00	28.29 -0.34 0.00	28.71 -0.29 0.00	28.60 -0.41 0.00	28.32 -0.40 0.00	26.81 -0.52 -0.09	25.75 -0.44 -0.12	25.66 -0.44 -0.11	26.43 -0.54 -0.03	28.86 -0.56 -0.07	30.59 -0.50 -0.01	33.14 -0.54 0.00	33.60 -0.69 0.00	28.93 -0.38 0.00	24.31 -0.35 0.00	21.76 -0.22 0.00
SHOEMAKER___GT 23640	22.09 1.65 0.00	22.59 1.44 0.00	19.94 1.25 0.00	19.55 1.19 0.00	19.80 1.21 0.00	21.94 1.34 0.00	23.54 1.48 0.00	23.08 1.59 0.00	28.94 2.19 0.00	31.04 2.41 0.00	31.44 2.44 0.00	31.45 2.44 0.00	31.11 2.38 0.00	30.92 2.29 -1.39	30.12 2.16 -1.88	29.91 2.18 -1.73	29.74 2.29 -0.51	32.90 2.49 -1.06	33.81 2.64 -0.08	36.54 2.86 0.00	37.30 3.02 0.00	31.74 2.43 0.00	26.65 2.00 0.00	23.78 1.80 0.00
SHOREHAM_IC_1 23715	23.30 2.86 0.00	23.46 2.31 0.00	20.71 2.02 0.00	20.24 1.89 0.00	20.49 1.90 0.00	23.11 2.51 0.00	26.98 2.78 -2.14	31.26 2.99 -6.78	32.39 3.88 -1.77	33.09 4.27 -0.20	34.06 4.12 -0.94	34.04 4.24 -0.80	32.97 4.08 -0.17	33.07 3.90 -1.93	32.73 3.73 -2.92	32.50 3.80 -2.71	32.09 4.09 -1.06	35.24 4.29 -1.61	35.31 4.13 -0.09	39.61 5.29 -0.64	40.78 5.52 -0.98	35.79 4.39 -2.09	28.87 3.70 -0.51	24.94 2.97 0.00
SHOREHAM_IC_2 23716	23.30 2.86 0.00	23.46 2.31 0.00	20.71 2.02 0.00	20.24 1.89 0.00	20.49 1.90 0.00	23.11 2.51 0.00	26.98 2.78 -2.14	31.26 2.99 -6.78	32.39 3.88 -1.77	33.09 4.27 -0.20	34.06 4.12 -0.94	34.04 4.24 -0.80	32.97 4.08 -0.17	33.07 3.90 -1.93	32.73 3.73 -2.92	32.50 3.80 -2.71	32.09 4.09 -1.06	35.24 4.29 -1.61	35.31 4.13 -0.09	39.61 5.29 -0.64	40.78 5.52 -0.98	35.79 4.39 -2.09	28.87 3.70 -0.51	24.94 2.97 0.00
SISSONVILLE___ 23735	18.92 -1.51 0.00	19.91 -1.25 0.00	17.55 -1.14 0.00	17.27 -1.08 0.00	17.46 -1.13 0.00	19.32 -1.28 0.00	20.65 -1.41 0.00	19.90 -1.59 0.00	24.92 -1.82 0.00	26.74 -1.89 0.00	27.09 -1.92 0.00	27.12 -1.89 0.00	27.06 -1.67 0.00	25.88 -1.36 0.00	24.72 -1.36 0.00	24.62 -1.38 0.00	25.43 -1.51 0.00	27.44 -1.91 0.00	29.06 -2.02 0.00	31.46 -2.22 0.00	32.02 -2.26 0.00	27.58 -1.73 0.00	23.30 -1.36 0.00	20.57 -1.41 0.00
SITHE_IND_GS1 24169	19.93 -0.51 0.00	20.54 -0.61 0.00	18.17 -0.52 0.00	17.86 -0.49 0.00	18.09 -0.50 0.00	20.04 -0.56 0.00	21.47 -0.59 0.00	20.80 -0.69 0.00	25.75 -0.99 0.00	27.57 -1.06 0.00	27.96 -1.07 0.00	27.94 -1.07 0.00	27.66 -1.06 0.00	26.18 -1.06 0.00	25.09 -0.99 0.00	25.01 -0.99 0.00	25.89 -1.05 0.00	28.20 -1.15 0.00	29.90 -1.18 0.00	32.40 -1.28 0.00	32.95 -1.34 0.00	28.22 -1.08 0.00	23.74 -0.91 0.00	21.23 -0.75 0.00

SITHE_IND_GS2 24170	19.93 -0.51 0.00	20.54 -0.61 0.00	18.17 -0.52 0.00	17.86 -0.49 0.00	18.09 -0.50 0.00	20.04 -0.56 0.00	21.47 -0.59 0.00	20.80 -0.69 0.00	25.75 -0.99 0.00	27.57 -1.06 0.00	27.96 -1.04 0.00	27.94 -1.07 0.00	27.66 -1.06 0.00	26.18 -1.06 0.00	25.09 -0.99 0.00	25.01 -0.99 0.00	25.89 -1.05 0.00	28.20 -1.15 0.00	29.90 -1.18 0.00	32.40 -1.28 0.00	32.95 -1.34 0.00	28.22 -1.08 0.00	23.74 -0.91 0.00	21.23 -0.75 0.00
SITHE_IND_GS3 24171	19.93 -0.51 0.00	20.54 -0.61 0.00	18.17 -0.52 0.00	17.86 -0.49 0.00	18.09 -0.50 0.00	20.04 -0.56 0.00	21.47 -0.59 0.00	20.80 -0.69 0.00	25.75 -0.99 0.00	27.57 -1.06 0.00	27.96 -1.04 0.00	27.94 -1.07 0.00	27.66 -1.06 0.00	26.18 -1.06 0.00	25.09 -0.99 0.00	25.01 -0.99 0.00	25.89 -1.05 0.00	28.20 -1.15 0.00	29.90 -1.18 0.00	32.40 -1.28 0.00	32.95 -1.34 0.00	28.22 -1.08 0.00	23.74 -0.91 0.00	21.23 -0.75 0.00
SITHE_IND_GS4 24172	19.93 -0.51 0.00	20.54 -0.61 0.00	18.17 -0.52 0.00	17.86 -0.49 0.00	18.09 -0.50 0.00	20.04 -0.56 0.00	21.47 -0.59 0.00	20.80 -0.69 0.00	25.75 -0.99 0.00	27.57 -1.06 0.00	27.96 -1.04 0.00	27.94 -1.07 0.00	27.66 -1.06 0.00	26.18 -1.06 0.00	25.09 -0.99 0.00	25.01 -0.99 0.00	25.89 -1.05 0.00	28.20 -1.15 0.00	29.90 -1.18 0.00	32.40 -1.28 0.00	32.95 -1.34 0.00	28.22 -1.08 0.00	23.74 -0.91 0.00	21.23 -0.75 0.00
SITHE___BATAVIA 24024	20.46 0.02 0.00	20.86 -0.30 0.00	18.56 -0.13 0.00	18.30 -0.05 0.00	18.56 -0.04 0.00	20.58 -0.02 0.00	22.15 0.09 0.00	21.90 0.41 0.00	26.53 -0.21 0.00	28.40 -0.23 0.00	28.95 -0.06 0.00	28.60 -0.41 0.00	28.38 -0.34 0.00	26.74 -0.60 -0.10	25.82 -0.39 -0.13	25.70 -0.42 -0.12	26.30 -0.67 -0.04	28.72 -0.70 -0.07	30.50 -0.59 -0.01	33.01 -0.67 0.00	33.19 -1.10 0.00	28.96 -0.35 0.00	24.39 -0.27 0.00	21.84 -0.13 0.00
SITHE___INDEPEND 23800	19.93 -0.51 0.00	20.54 -0.61 0.00	18.17 -0.52 0.00	17.86 -0.49 0.00	18.09 -0.50 0.00	20.04 -0.56 0.00	21.47 -0.59 0.00	20.80 -0.69 0.00	25.75 -0.99 0.00	27.57 -1.06 0.00	27.96 -1.04 0.00	27.94 -1.07 0.00	27.66 -1.06 0.00	26.18 -1.06 0.00	25.09 -0.99 0.00	25.01 -0.99 0.00	25.89 -1.05 0.00	28.20 -1.15 0.00	29.90 -1.18 0.00	32.40 -1.28 0.00	32.95 -1.34 0.00	28.22 -1.08 0.00	23.74 -0.91 0.00	21.23 -0.75 0.00
SITHE___MASSENA 23902	19.35 -1.08 0.00	20.33 -0.83 0.00	17.94 -0.75 0.00	17.62 -0.73 0.00	17.83 -0.76 0.00	19.77 -0.82 0.00	21.18 -0.88 0.00	20.55 -0.95 0.00	25.65 -1.10 0.00	27.48 -1.15 0.00	27.81 -1.19 0.00	27.88 -1.13 0.00	27.63 -1.09 0.00	26.29 -0.95 0.00	25.14 -0.94 0.00	25.06 -0.93 0.00	25.94 -1.00 0.00	28.20 -1.15 0.00	29.90 -1.18 0.00	32.33 -1.35 0.00	32.91 -1.37 0.00	28.14 -1.17 0.00	23.72 -0.94 0.00	20.92 -1.05 0.00
SITHE___OGDNSBRG 24021	19.13 -1.31 0.00	20.14 -1.01 0.00	17.76 -0.93 0.00	17.45 -0.90 0.00	17.67 -0.93 0.00	19.61 -0.99 0.00	21.03 -1.04 0.00	20.35 -1.14 0.00	25.49 -1.26 0.00	27.34 -1.29 0.00	27.70 -1.30 0.00	27.73 -1.28 0.00	27.54 -1.18 0.00	26.29 -0.95 0.00	25.09 -0.99 0.00	25.01 -0.99 0.00	25.89 -1.05 0.00	28.06 -1.29 0.00	29.75 -1.34 0.00	32.17 -1.52 0.00	32.78 -1.51 0.00	28.08 -1.23 0.00	23.67 -0.99 0.00	20.81 -1.17 0.00
SITHE___STERLING 23777	20.70 0.26 0.00	21.32 0.17 0.00	18.84 0.15 0.00	18.54 0.18 0.00	18.78 0.19 0.00	20.89 0.29 0.00	22.46 0.40 0.00	21.92 0.43 0.00	27.28 0.53 0.00	29.23 0.60 0.00	29.64 0.64 0.00	29.59 0.58 0.00	29.27 0.54 0.00	27.74 0.49 0.00	26.55 0.47 0.00	26.44 0.44 0.00	27.40 0.46 0.00	29.85 0.50 0.00	31.67 0.59 0.00	34.35 0.67 0.00	34.94 0.65 0.00	29.93 0.62 0.00	25.10 0.44 0.00	22.35 0.37 0.00
SOUTH CAIRO___GT 23612	22.05 1.61 0.00	22.55 1.40 0.00	19.89 1.20 0.00	19.51 1.16 0.00	19.79 1.19 0.00	21.92 1.32 0.00	23.25 1.19 0.00	22.78 1.29 0.00	28.67 1.93 0.00	30.75 2.12 0.00	31.09 2.09 0.00	31.10 2.09 0.00	30.85 2.13 0.00	30.16 2.02 -0.90	29.20 1.90 -1.21	29.04 1.92 -1.12	29.34 2.07 -0.33	32.29 2.26 -0.68	33.53 2.39 -0.05	36.44 2.76 0.00	37.24 2.95 0.00	31.51 2.20 0.00	26.28 1.63 0.00	23.54 1.56 0.00
SOUTH HAMPTN___IC 23720	23.91 3.47 0.00	24.05 2.90 0.00	21.21 2.52 0.00	20.76 2.40 0.00	21.00 2.40 0.00	23.67 3.07 0.00	27.60 3.40 -2.14	31.93 3.65 -6.78	33.28 4.76 -1.77	34.12 5.30 -0.20	35.13 5.19 -0.94	35.11 5.31 -0.79	34.04 5.14 -0.17	34.02 4.85 -1.92	33.67 4.67 -2.92	33.46 4.76 -2.71	33.08 5.09 -1.05	36.33 5.37 -1.60	36.46 5.28 -0.09	40.85 6.54 -0.63	42.11 6.86 -0.97	36.88 5.51 -2.06	29.77 4.61 -0.51	25.63 3.65 0.00
SOUTHOLD___IC 23719	24.24 3.80 0.00	24.35 3.19 0.00	21.49 2.80 0.00	21.01 2.66 0.00	21.27 2.68 0.00	23.98 3.38 0.00	27.93 3.73 -2.14	32.29 4.02 -6.78	33.73 5.22 -1.77	34.67 5.84 -0.20	35.68 5.74 -0.94	35.66 5.86 -0.79	34.58 5.69 -0.17	34.51 5.34 -1.92	34.17 5.16 -2.92	33.96 5.25 -2.71	33.59 5.60 -1.05	36.91 5.96 -1.60	37.05 5.88 -0.09	41.52 7.21 -0.63	42.76 7.51 -0.97	37.44 6.07 -2.06	30.22 5.05 -0.51	25.98 4.00 0.00
ST LAWRENCE___ 23600	19.48 -0.96 0.00	20.46 -0.70 0.00	18.06 -0.64 0.00	17.73 -0.62 0.00	17.94 -0.65 0.00	19.88 -0.72 0.00	21.29 -0.77 0.00	20.70 -0.79 0.00	25.81 -0.94 0.00	27.63 -1.00 0.00	27.99 -1.02 0.00	28.02 -0.99 0.00	27.78 -0.95 0.00	26.40 -0.84 0.00	25.27 -0.81 0.00	25.19 -0.81 0.00	26.08 -0.86 0.00	28.38 -0.97 0.00	30.06 -1.03 0.00	32.50 -1.18 0.00	33.09 -1.20 0.00	28.28 -1.03 0.00	23.82 -0.84 0.00	21.07 -0.90 0.00
STATION 5_MISC_HYD 23604	20.25 -0.18 0.00	20.75 -0.40 0.00	18.41 -0.28 0.00	18.13 -0.22 0.00	18.37 -0.22 0.00	20.37 -0.23 0.00	21.91 -0.15 0.00	21.54 0.04 0.00	26.34 -0.40 0.00	28.20 -0.43 0.00	28.71 -0.29 0.00	28.49 -0.52 0.00	28.26 -0.46 0.00	26.67 -0.65 -0.08	25.67 -0.52 -0.11	25.58 -0.52 -0.10	26.27 -0.70 -0.03	28.68 -0.73 -0.06	30.43 -0.65 0.00	32.91 -0.77 0.00	33.29 -1.00 0.00	28.84 -0.47 0.00	24.26 -0.40 0.00	21.71 -0.26 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.37 -0.06 0.00	20.90 -0.25 0.00	18.52 -0.17 0.00	18.23 -0.13 0.00	18.48 -0.11 0.00	20.50 -0.10 0.00	22.06 0.00 0.00	21.66 0.17 0.00	26.58 -0.16 0.00	28.46 -0.17 0.00	28.95 -0.06 0.00	28.75 -0.26 0.00	28.49 -0.23 0.00	26.95 -0.38 -0.08	25.90 -0.29 -0.11	25.79 -0.31 -0.10	26.54 -0.43 -0.03	28.97 -0.44 -0.06	30.75 -0.34 0.00	33.28 -0.40 0.00	33.70 -0.58 0.00	29.11 -0.20 0.00	24.46 -0.20 0.00	21.87 -0.11 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.11 -0.33 0.00	20.60 -0.55 0.00	18.28 -0.41 0.00	18.00 -0.35 0.00	18.24 -0.35 0.00	20.23 -0.37 0.00	21.73 -0.33 0.00	21.36 -0.13 0.00	26.15 -0.59 0.00	28.00 -0.63 0.00	28.51 -0.49 0.00	28.31 -0.70 0.00	28.06 -0.66 0.00	26.51 -0.82 -0.08	25.51 -0.68 -0.11	25.40 -0.70 -0.10	26.11 -0.86 -0.03	28.50 -0.91 -0.06	30.25 -0.84 0.00	32.70 -0.98 0.00	33.09 -1.20 0.00	28.66 -0.64 0.00	24.09 -0.57 0.00	21.56 -0.42 0.00

STEEL___WIND 323596	20.60 0.16 0.00	20.98 -0.17 0.00	18.67 -0.02 0.00	18.41 0.06 0.00	18.67 0.07 0.00	20.68 0.08 0.00	22.31 0.24 0.00	22.09 0.60 0.00	26.74 0.00 0.00	28.57 -0.06 0.00	29.09 0.09 0.00	28.75 -0.26 0.00	28.55 -0.17 0.00	26.87 -0.49 -0.12	26.03 -0.21 -0.16	25.91 -0.23 -0.15	26.47 -0.51 -0.04	28.73 -0.70 -0.09	30.53 -0.56 -0.01	33.14 -0.54 0.00	33.22 -1.06 0.00	28.99 -0.32 0.00	24.48 -0.17 0.00	21.91 -0.07 0.00
STEBEN_REC_LFGE 323667	21.05 0.61 0.00	21.49 0.34 0.00	19.08 0.39 0.00	18.79 0.44 0.00	19.08 0.48 0.00	21.16 0.56 0.00	22.92 0.86 0.00	22.70 1.20 0.00	27.68 0.94 0.00	29.63 1.00 0.00	30.11 1.10 0.00	29.82 0.81 0.00	29.58 0.86 0.00	27.89 0.49 -0.15	26.94 0.65 -0.21	26.81 0.62 -0.19	27.45 0.46 -0.06	29.96 0.50 -0.12	31.84 0.74 -0.01	34.52 0.84 0.00	34.77 0.48 0.00	30.19 0.88 0.00	25.44 0.79 0.00	22.79 0.81 0.00
STONY___BROOK 24151	23.27 2.84 0.00	23.46 2.31 0.00	20.67 1.98 0.00	20.23 1.87 0.00	20.47 1.88 0.00	23.01 2.41 0.00	26.96 2.76 -2.14	31.24 2.97 -6.78	32.45 3.93 -1.77	33.18 4.35 -0.20	34.24 4.29 -0.95	34.24 4.41 -0.82	33.18 4.28 -0.18	33.26 4.09 -1.93	32.92 3.91 -2.93	32.70 3.98 -2.72	32.27 4.25 -1.07	35.41 4.43 -1.62	35.47 4.29 -0.09	39.57 5.22 -0.66	40.82 5.52 -1.02	35.99 4.51 -2.17	29.01 3.82 -0.53	25.01 3.03 0.00
STURGEON_POOL_HYD 23609	22.30 1.86 0.00	22.76 1.61 0.00	20.09 1.40 0.00	19.68 1.32 0.00	19.94 1.34 0.00	22.08 1.48 0.00	23.67 1.61 0.00	23.21 1.72 0.00	29.15 2.41 0.00	31.29 2.66 0.00	31.67 2.67 0.00	31.71 2.70 0.00	31.39 2.67 0.00	31.08 2.56 -1.28	30.26 2.45 -1.73	30.03 2.44 -1.60	30.00 2.59 -0.47	33.14 2.82 -0.97	34.12 2.95 -0.08	36.88 3.20 0.00	37.71 3.43 0.00	32.03 2.73 0.00	26.85 2.19 0.00	23.97 2.00 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	22.30 1.86 0.00	22.78 1.63 0.00	20.11 1.42 0.00	19.69 1.34 0.00	19.95 1.36 0.00	22.10 1.50 0.00	23.72 1.66 0.00	23.28 1.78 0.00	29.23 2.49 0.00	31.35 2.72 0.00	31.73 2.73 0.00	31.77 2.76 0.00	31.45 2.73 0.00	31.29 2.62 -1.43	30.52 2.50 -1.94	30.28 2.50 -1.79	30.08 2.61 -0.53	33.32 2.88 -1.09	34.19 3.01 -0.09	36.95 3.27 0.00	37.71 3.43 0.00	32.09 2.79 0.00	26.95 2.29 0.00	24.02 2.04 0.00
SYNERGY___BIOGAS 323694	20.46 0.02 0.00	20.86 -0.30 0.00	18.56 -0.13 0.00	18.30 -0.05 0.00	18.56 -0.04 0.00	20.58 -0.02 0.00	22.15 0.09 0.00	21.90 0.41 0.00	26.53 -0.21 0.00	28.40 -0.23 0.00	28.95 -0.06 0.00	28.60 -0.41 0.00	28.38 -0.34 0.00	26.74 -0.60 -0.10	25.82 -0.39 -0.13	25.70 -0.42 -0.12	26.30 -0.67 -0.04	28.72 -0.70 -0.07	30.50 -0.59 -0.01	33.01 -0.67 0.00	33.19 -1.10 0.00	28.96 -0.35 0.00	24.39 -0.27 0.00	21.84 -0.13 0.00
SYRACUSE___ENERGY_ST1 323597	20.37 -0.06 0.00	20.98 -0.17 0.00	18.54 -0.15 0.00	18.23 -0.13 0.00	18.47 -0.13 0.00	20.48 -0.12 0.00	21.98 -0.09 0.00	21.41 -0.09 0.00	26.48 -0.27 0.00	28.37 -0.26 0.00	28.77 -0.23 0.00	28.72 -0.29 0.00	28.46 -0.26 0.00	26.98 -0.33 -0.06	25.88 -0.29 -0.09	25.79 -0.29 -0.08	26.61 -0.35 -0.02	29.05 -0.35 -0.05	30.75 -0.34 0.00	33.31 -0.37 0.00	33.84 -0.45 0.00	29.04 -0.26 0.00	24.41 -0.25 0.00	21.82 -0.15 0.00
SYRACUSE___ENERGY_ST2 323598	20.37 -0.06 0.00	20.98 -0.17 0.00	18.54 -0.15 0.00	18.23 -0.13 0.00	18.47 -0.13 0.00	20.48 -0.12 0.00	21.98 -0.09 0.00	21.41 -0.09 0.00	26.48 -0.27 0.00	28.37 -0.26 0.00	28.77 -0.23 0.00	28.72 -0.29 0.00	28.46 -0.26 0.00	26.98 -0.33 -0.06	25.88 -0.29 -0.09	25.79 -0.29 -0.08	26.61 -0.35 -0.02	29.05 -0.35 -0.05	30.75 -0.34 0.00	33.31 -0.37 0.00	33.84 -0.45 0.00	29.04 -0.26 0.00	24.41 -0.25 0.00	21.82 -0.15 0.00
SYRACUSE___POWER 24017	20.44 0.00 0.00	21.03 -0.13 0.00	18.60 -0.09 0.00	18.28 -0.07 0.00	18.52 -0.07 0.00	20.54 -0.06 0.00	22.04 -0.02 0.00	21.47 -0.02 0.00	26.58 -0.16 0.00	28.49 -0.14 0.00	28.89 -0.12 0.00	28.84 -0.17 0.00	28.55 -0.17 0.00	27.09 -0.22 -0.07	25.99 -0.18 -0.09	25.90 -0.18 -0.08	26.72 -0.24 -0.02	29.14 -0.26 -0.05	30.87 -0.22 0.00	33.48 -0.20 0.00	34.01 -0.28 0.00	29.16 -0.15 0.00	24.51 -0.15 0.00	21.91 -0.07 0.00
TRIGEN___CC 323695	22.79 2.35 0.00	23.08 1.92 0.00	20.36 1.66 0.00	19.91 1.56 0.00	20.16 1.56 0.00	22.56 1.96 0.00	26.48 2.27 -2.14	30.66 2.39 -6.78	31.78 3.26 -1.77	32.38 3.55 -0.20	34.86 3.71 -2.15	37.82 3.77 -5.04	33.71 3.68 -1.31	33.61 3.54 -2.82	33.92 3.37 -4.48	34.17 3.40 -4.77	34.53 3.58 -4.01	37.49 3.87 -4.26	35.00 3.79 -0.13	43.03 4.38 -4.97	46.57 4.70 -7.58	49.24 3.78 -16.15	31.81 3.16 -4.00	24.51 2.53 0.00
UNION___PROCESSING_DRP 323587	20.21 -0.22 0.00	20.69 -0.47 0.00	18.37 -0.32 0.00	18.10 -0.26 0.00	18.34 -0.26 0.00	20.33 -0.27 0.00	21.84 -0.22 0.00	21.47 -0.02 0.00	26.26 -0.48 0.00	28.12 -0.51 0.00	28.60 -0.41 0.00	28.40 -0.61 0.00	28.15 -0.57 0.00	26.59 -0.73 -0.08	25.59 -0.60 -0.11	25.50 -0.60 -0.10	26.19 -0.78 -0.03	28.59 -0.82 -0.06	30.34 -0.75 -0.01	32.81 -0.88 0.00	33.19 -1.10 0.00	28.75 -0.56 0.00	24.19 -0.47 0.00	21.65 -0.33 0.00
UPPER HUDSON___HYD 24058	21.13 0.70 0.00	21.58 0.42 0.00	19.03 0.34 0.00	18.72 0.37 0.00	19.06 0.47 0.00	21.01 0.41 0.00	22.39 0.33 0.00	21.82 0.32 0.00	27.52 0.78 0.00	29.20 0.57 0.00	29.50 0.49 0.00	29.73 0.73 0.00	29.41 0.69 0.00	27.21 0.57 0.61	25.75 0.49 0.82	25.73 0.49 0.76	27.36 0.65 0.22	29.59 0.70 0.47	31.73 0.68 0.04	34.66 0.98 0.00	35.42 1.13 0.00	30.01 0.70 0.00	25.32 0.67 0.00	22.48 0.51 0.00
UPPER RAQUET___HYD 24056	18.92 -1.51 0.00	19.91 -1.25 0.00	17.55 -1.14 0.00	17.27 -1.08 0.00	17.46 -1.13 0.00	19.32 -1.28 0.00	20.65 -1.41 0.00	19.90 -1.59 0.00	24.92 -1.82 0.00	26.74 -1.89 0.00	27.09 -1.92 0.00	27.12 -1.89 0.00	27.06 -1.67 0.00	25.88 -1.36 0.00	24.72 -1.36 0.00	24.62 -1.38 0.00	25.43 -1.51 0.00	27.44 -1.91 0.00	29.06 -2.02 0.00	31.46 -2.22 0.00	32.02 -2.26 0.00	27.58 -1.73 0.00	23.30 -1.36 0.00	20.57 -1.41 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.44 1.00 0.00	22.00 0.85 0.00	19.44 0.75 0.00	19.12 0.77 0.00	19.38 0.78 0.00	21.57 0.97 0.00	23.28 1.21 0.00	22.78 1.29 0.00	28.48 1.74 0.00	30.52 1.89 0.00	30.92 1.91 0.00	30.81 1.80 0.00	30.50 1.78 0.00	29.15 1.61 -0.30	28.00 1.51 -0.40	27.88 1.51 -0.37	28.61 1.56 -0.11	31.28 1.70 -0.23	33.00 1.90 -0.02	35.77 2.09 0.00	36.41 2.13 0.00	31.16 1.85 0.00	26.19 1.53 0.00	23.27 1.30 0.00
VISCHER___FERRY HYD 24020	21.42 0.98 0.00	21.91 0.76 0.00	19.35 0.65 0.00	19.01 0.66 0.00	19.30 0.71 0.00	21.32 0.72 0.00	22.75 0.68 0.00	22.24 0.75 0.00	27.81 1.07 0.00	29.60 0.97 0.00	29.90 0.90 0.00	30.05 1.04 0.00	29.73 1.00 0.00	27.58 0.95 0.62	26.10 0.86 0.84	26.11 0.88 0.77	27.74 1.02 0.23	29.99 1.12 0.47	32.13 1.09 0.04	35.06 1.38 0.00	35.76 1.47 0.00	30.39 1.09 0.00	25.64 0.99 0.00	22.86 0.88 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.56 2.13 0.00	23.02 1.86 0.00	20.32 1.63 0.00	19.90 1.54 0.00	20.16 1.56 0.00	22.31 1.71 0.00	23.98 1.92 0.00	23.56 2.06 0.00	29.58 2.83 0.00	31.75 3.12 0.00	32.14 3.13 0.00	32.17 3.16 0.00	31.85 3.13 0.00	31.74 3.00 -1.50	30.98 2.87 -2.03	30.73 2.86 -1.88	30.51 3.02 -0.55	33.78 3.29 -1.15	34.63 3.45 -0.09	37.39 3.70 0.00	38.19 3.91 0.00	32.50 3.20 0.00	27.30 2.64 0.00	24.33 2.35 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.78 2.35 0.00	23.23 2.07 0.00	20.49 1.79 0.00	20.06 1.71 0.00	20.33 1.73 0.00	22.52 1.92 0.00	24.20 2.14 0.00	23.77 2.28 0.00	29.90 3.15 0.00	32.09 3.46 0.00	32.52 3.51 0.00	32.67 3.57 -0.10	32.85 3.50 -0.62	32.56 3.38 -1.93	31.94 3.23 -2.62	32.11 3.25 -2.86	32.77 3.39 -2.43	34.79 3.70 -1.74	35.01 3.82 -0.11	37.76 4.07 0.00	38.61 4.32 0.00	32.86 3.54 0.00	27.62 2.96 0.00	24.59 2.61 0.00
WADING RIVER_IC_1 23522	23.32 2.88 0.00	23.48 2.33 0.00	20.71 2.02 0.00	20.26 1.91 0.00	20.49 1.90 0.00	23.13 2.53 0.00	27.01 2.80 -2.14	31.28 3.01 -6.78	32.42 3.90 -1.77	33.12 4.29 -0.20	34.09 4.15 -0.94	34.06 4.27 -0.78	33.03 4.14 -0.17	33.09 3.92 -1.92	32.76 3.76 -2.92	32.52 3.82 -2.71	32.11 4.12 -1.05	35.27 4.32 -1.60	35.34 4.17 -0.09	39.66 5.36 -0.63	40.80 5.55 -0.96	35.75 4.39 -2.05	28.88 3.72 -0.50	24.97 2.99 0.00
WADING RIVER_IC_2 23547	23.32 2.88 0.00	23.48 2.33 0.00	20.71 2.02 0.00	20.26 1.91 0.00	20.49 1.90 0.00	23.13 2.53 0.00	27.01 2.80 -2.14	31.28 3.01 -6.78	32.42 3.90 -1.77	33.12 4.29 -0.20	34.09 4.15 -0.94	34.06 4.27 -0.78	33.03 4.14 -0.17	33.09 3.92 -1.92	32.76 3.76 -2.92	32.52 3.82 -2.71	32.11 4.12 -1.05	35.27 4.32 -1.60	35.34 4.17 -0.09	39.66 5.36 -0.63	40.80 5.55 -0.96	35.75 4.39 -2.05	28.88 3.72 -0.50	24.97 2.99 0.00
WADING RIVER_IC_3 23601	23.32 2.88 0.00	23.48 2.33 0.00	20.71 2.02 0.00	20.26 1.91 0.00	20.49 1.90 0.00	23.13 2.53 0.00	27.01 2.80 -2.14	31.28 3.01 -6.78	32.42 3.90 -1.77	33.12 4.29 -0.20	34.09 4.15 -0.94	34.06 4.27 -0.78	33.03 4.14 -0.17	33.09 3.92 -1.92	32.76 3.76 -2.92	32.52 3.82 -2.71	32.11 4.12 -1.05	35.27 4.32 -1.60	35.34 4.17 -0.09	39.66 5.36 -0.63	40.80 5.55 -0.96	35.75 4.39 -2.05	28.88 3.72 -0.50	24.97 2.99 0.00
WALDEN___HYDRO 24148	22.42 1.98 0.00	22.91 1.75 0.00	20.20 1.51 0.00	19.79 1.43 0.00	20.05 1.45 0.00	22.23 1.63 0.00	23.83 1.77 0.00	23.38 1.89 0.00	29.39 2.65 0.00	31.55 2.92 0.00	31.93 2.93 0.00	31.94 2.93 0.00	31.65 2.81 0.00	31.42 2.81 -1.37	30.62 2.69 -1.85	30.39 2.68 -1.71	30.27 2.83 -0.50	33.48 3.08 -1.05	34.43 3.26 -0.08	37.22 3.54 0.00	38.02 3.74 0.00	32.30 2.99 0.00	27.07 2.42 0.00	24.15 2.18 0.00
WARRENSBURG____ 23737	21.13 0.70 0.00	21.58 0.42 0.00	19.03 0.34 0.00	18.72 0.37 0.00	19.06 0.47 0.00	21.01 0.41 0.00	22.39 0.33 0.00	21.82 0.32 0.00	27.52 0.78 0.00	29.20 0.57 0.00	29.50 0.49 0.00	29.73 0.73 0.00	29.41 0.69 0.00	27.21 0.57 0.61	25.75 0.49 0.82	25.73 0.49 0.76	27.36 0.65 0.22	29.59 0.70 0.47	31.73 0.68 0.04	34.66 0.98 0.00	35.42 1.13 0.00	30.01 0.70 0.00	25.32 0.67 0.00	22.48 0.51 0.00
WATERSIDE___6 8 9 23538	22.94 2.49 -0.01	23.33 2.18 0.00	20.58 1.89 0.00	20.13 1.78 0.00	20.40 1.80 0.00	22.56 1.96 0.00	24.23 2.16 0.00	23.79 2.30 0.00	29.92 3.18 0.00	32.12 3.49 0.00	32.55 3.54 -0.01	32.71 3.51 -0.20	33.42 3.47 -1.22	32.87 3.35 -2.27	32.38 3.21 -3.09	32.92 3.20 -3.73	34.52 3.34 -4.24	35.25 3.64 -2.26	35.08 3.89 -0.11	37.76 4.07 0.00	38.64 4.35 0.00	32.95 3.63 -0.01	27.67 3.01 -0.01	24.66 2.68 -0.01
WDELAWARE___HYD 323627	21.74 1.31 0.00	22.23 1.08 0.00	19.63 0.93 0.00	19.23 0.88 0.00	19.49 0.89 0.00	21.61 1.01 0.00	23.14 1.08 0.00	22.72 1.22 0.00	28.53 1.79 0.00	30.66 2.03 0.00	31.03 2.03 0.00	31.01 2.00 0.00	30.73 2.01 0.00	30.36 1.93 -1.18	29.50 1.83 -1.60	29.29 1.82 -1.48	29.29 1.91 -0.43	32.37 2.11 -0.90	33.42 2.27 -0.07	36.17 2.49 0.00	36.96 2.68 0.00	31.39 2.08 0.00	26.26 1.60 0.00	23.43 1.45 0.00
WEST BABYLON___IC 23714	23.30 2.86 0.00	23.52 2.37 0.00	20.75 2.06 0.00	20.28 1.93 0.00	20.53 1.93 0.00	23.05 2.45 0.00	27.01 2.80 -2.14	31.24 2.97 -6.78	32.47 3.96 -1.77	33.18 4.35 -0.20	34.61 4.41 -1.20	35.23 4.50 -1.73	33.51 4.36 -0.42	33.51 4.14 -2.12	33.34 3.99 -3.26	33.16 4.00 -3.16	32.93 4.28 -1.70	36.09 4.55 -2.19	35.63 4.44 -0.10	40.56 5.29 -1.59	42.37 5.66 -2.42	39.05 4.57 -5.17	29.75 3.82 -1.28	25.01 3.03 0.00
WEST CANADA___HYD 24049	20.58 0.14 0.00	21.24 0.08 0.00	18.77 0.08 0.00	18.43 0.07 0.00	18.67 0.07 0.00	20.68 0.08 0.00	22.15 0.09 0.00	21.58 0.09 0.00	26.88 0.13 0.00	28.75 0.11 0.00	29.12 0.12 0.00	29.13 0.12 0.00	28.84 0.12 0.00	27.30 0.11 0.05	26.12 0.10 0.07	26.04 0.10 0.06	27.03 0.11 0.02	29.43 0.12 0.04	31.21 0.12 0.00	33.82 0.14 0.00	34.42 0.14 0.00	29.43 0.12 0.00	24.76 0.10 0.00	22.06 0.09 0.00
WESTERN_NY_WIND 24143	20.44 0.00 0.00	20.84 -0.32 0.00	18.56 -0.13 0.00	18.30 -0.05 0.00	18.54 -0.06 0.00	20.56 -0.04 0.00	22.13 0.07 0.00	21.88 0.39 0.00	26.50 -0.24 0.00	28.37 -0.26 0.00	28.92 -0.09 0.00	28.60 -0.41 0.00	28.38 -0.34 0.00	26.72 -0.63 -0.10	25.79 -0.42 -0.13	25.67 -0.44 -0.12	26.27 -0.70 -0.04	28.69 -0.73 -0.07	30.47 -0.62 -0.01	32.97 -0.71 0.00	33.16 -1.13 0.00	28.93 -0.38 0.00	24.36 -0.29 0.00	21.84 -0.13 0.00
WESTOVER___LESR 323668	20.91 0.47 0.00	21.45 0.30 0.00	18.99 0.30 0.00	18.67 0.31 0.00	18.93 0.34 0.00	20.95 0.35 0.00	22.57 0.51 0.00	22.12 0.62 0.00	27.28 0.53 0.00	29.20 0.57 0.00	29.58 0.58 0.00	29.47 0.46 0.00	29.24 0.52 0.00	27.80 0.33 -0.23	26.79 0.39 -0.31	26.67 0.39 -0.29	27.35 0.32 -0.08	29.88 0.35 -0.18	31.59 0.50 -0.01	34.19 0.51 0.00	34.63 0.34 0.00	29.81 0.50 0.00	25.12 0.47 0.00	22.46 0.48 0.00
WETHRSFD_WT_PWR 323626	20.62 0.18 0.00	21.03 -0.13 0.00	18.71 0.02 0.00	18.45 0.09 0.00	18.71 0.11 0.00	20.70 0.10 0.00	22.33 0.27 0.00	22.07 0.58 0.00	26.80 0.05 0.00	28.66 0.03 0.00	29.15 0.15 0.00	28.84 -0.17 0.00	28.64 -0.09 0.00	26.99 -0.38 -0.13	26.10 -0.16 -0.18	25.98 -0.18 -0.16	26.58 -0.40 -0.05	28.92 -0.53 -0.10	30.72 -0.37 -0.01	33.31 -0.37 0.00	33.46 -0.82 0.00	29.13 -0.17 0.00	24.61 -0.05 0.00	22.04 0.07 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.48 2.04 0.00	22.93 1.78 0.00	20.22 1.53 0.00	19.82 1.47 0.00	20.08 1.49 0.00	22.23 1.63 0.00	23.89 1.83 0.00	23.47 1.98 0.00	29.47 2.73 0.00	31.61 2.98 0.00	31.99 2.99 0.00	32.03 3.02 0.00	31.71 2.99 0.00	31.64 2.89 -1.50	30.86 2.74 -2.04	30.63 2.75 -1.88	30.38 2.88 -0.55	33.67 3.17 -1.15	34.47 3.29 -0.09	37.22 3.54 0.00	38.02 3.74 0.00	32.36 3.05 0.00	27.20 2.54 0.00	24.24 2.26 0.00

YORK____WARBASSE	22.93	23.31	20.56	20.10	20.36	22.49	24.14	23.71	29.84	32.06	32.52	32.68	33.36	32.84	32.33	32.89	34.52	35.25	35.08	37.76	38.64	32.98	27.70	24.69
23770	2.49	2.16	1.87	1.74	1.77	1.89	2.07	2.21	3.10	3.43	3.51	3.48	3.42	3.32	3.15	3.17	3.34	3.64	3.89	4.07	4.35	3.66	3.03	2.70
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.20	-1.22	-2.27	-3.09	-3.73	-4.24	-2.26	-0.11	0.00	0.00	-0.01	-0.01	-0.01