

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/29/2017

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	22.75	21.20	19.48	18.42	18.07	17.98	21.53	23.74	25.98	27.85	29.51	32.05	35.15	37.73	40.59	44.66	51.25	51.48	42.46	37.72	36.64	33.86	30.95	24.65
24138	2.25	2.10	1.88	1.75	1.72	1.66	2.18	2.51	3.21	3.41	3.66	4.03	4.40	4.35	4.42	4.46	4.77	4.76	4.63	4.40	4.41	3.93	3.31	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-2.73	0.00	-0.24	-0.05	-0.06	-0.02	-2.92	-5.25	-8.78	-12.90	-13.20	-5.48	-2.98	-1.81	-2.63	-5.13	-4.23
74TH STREET_GT_1	22.79	21.24	19.52	18.44	18.08	17.99	21.54	23.76	26.00	27.88	29.54	32.06	35.19	37.76	40.62	44.69	51.28	51.52	42.49	37.78	36.70	33.94	31.14	24.66
24260	2.29	2.14	1.92	1.77	1.73	1.68	2.20	2.53	3.23	3.43	3.69	4.03	4.43	4.39	4.45	4.49	4.80	4.79	4.66	4.46	4.47	4.01	3.35	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-2.73	0.00	-0.26	-0.05	-0.07	-0.02	-2.92	-5.25	-8.78	-12.90	-13.20	-5.48	-2.98	-1.81	-2.63	-5.27	-4.23
74TH STREET_GT_2	22.79	21.24	19.52	18.44	18.08	17.99	21.54	23.76	26.00	27.88	29.54	32.06	35.19	37.76	40.62	44.69	51.28	51.52	42.49	37.78	36.70	33.94	31.14	24.66
24261	2.29	2.14	1.92	1.77	1.73	1.68	2.20	2.53	3.23	3.43	3.69	4.03	4.43	4.39	4.45	4.49	4.80	4.79	4.66	4.46	4.47	4.01	3.35	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-2.73	0.00	-0.26	-0.05	-0.07	-0.02	-2.92	-5.25	-8.78	-12.90	-13.20	-5.48	-2.98	-1.81	-2.63	-5.27	-4.23
ADK HUDSON___FALLS	21.58	20.13	18.51	17.61	17.28	17.19	20.98	23.64	24.65	26.27	27.71	30.23	33.11	32.98	33.61	34.45	37.09	37.12	35.34	32.83	33.20	29.59	24.40	24.94
24011	1.09	1.03	0.91	0.93	0.93	0.88	1.27	1.31	1.89	2.08	1.91	2.26	2.37	2.29	2.26	2.29	2.42	2.48	2.59	2.28	2.58	2.10	1.67	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	-1.25	-3.83	0.00	0.00	0.00	0.00	0.00	-0.25	-0.44	-0.74	-1.09	-1.11	-0.40	-0.22	-0.19	-0.19	-0.22	-5.84
ADK RESOURCE___RCVRY	21.70	20.27	18.64	17.74	17.41	17.33	21.12	23.75	24.86	26.47	27.94	30.45	33.35	33.29	33.98	34.88	37.59	37.66	35.76	33.18	33.51	29.87	24.67	25.03
23798	1.21	1.17	1.04	1.07	1.06	1.01	1.42	1.46	2.09	2.27	2.14	2.49	2.61	2.53	2.50	2.51	2.62	2.71	2.88	2.55	2.86	2.32	1.87	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	-1.23	-3.80	0.00	0.00	0.00	0.00	0.00	-0.31	-0.56	-0.94	-1.39	-1.42	-0.53	-0.29	-0.24	-0.25	-0.29	-5.79
ADK S GLENS___FALLS	21.58	20.13	18.51	17.61	17.28	17.19	20.98	23.64	24.65	26.27	27.71	30.23	33.11	32.98	33.61	34.45	37.09	37.12	35.34	32.83	33.20	29.59	24.40	24.94
24028	1.09	1.03	0.91	0.93	0.93	0.88	1.27	1.31	1.89	2.08	1.91	2.26	2.37	2.29	2.26	2.29	2.42	2.48	2.59	2.28	2.58	2.10	1.67	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	-1.25	-3.83	0.00	0.00	0.00	0.00	0.00	-0.25	-0.44	-0.74	-1.09	-1.11	-0.40	-0.22	-0.19	-0.19	-0.22	-5.84
ADK_NYS___DAM	21.64	20.21	18.60	17.69	17.38	17.26	20.95	23.55	24.61	26.13	27.71	30.12	33.02	33.00	33.68	34.54	37.18	37.17	35.42	32.90	33.10	29.52	24.44	24.76
23527	1.15	1.11	1.00	1.02	1.03	0.95	1.27	1.31	1.84	1.94	1.91	2.15	2.27	2.29	2.29	2.32	2.42	2.45	2.59	2.30	2.46	1.99	1.67	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-3.75	0.00	0.00	0.00	0.00	0.00	-0.27	-0.48	-0.80	-1.18	-1.20	-0.48	-0.26	-0.22	-0.23	-0.26	-5.68
AIR_PRODUCTS___DRP	21.09	19.67	18.11	17.17	16.86	16.75	20.30	22.85	23.74	25.26	26.75	29.08	31.94	31.67	32.15	32.68	34.89	34.87	33.74	31.58	31.79	28.34	23.37	24.08
24190	0.59	0.57	0.51	0.50	0.51	0.44	0.65	0.66	0.98	1.06	0.96	1.12	1.20	1.22	1.24	1.26	1.31	1.34	1.39	1.24	1.31	1.04	0.86	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-3.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-5.59
ALBANY___1	21.09	19.67	18.11	17.17	16.86	16.75	20.30	22.85	23.74	25.26	26.75	29.08	31.94	31.67	32.15	32.68	34.89	34.87	33.74	31.58	31.79	28.34	23.37	24.08
23571	0.59	0.57	0.51	0.50	0.51	0.44	0.65	0.66	0.98	1.06	0.96	1.12	1.20	1.22	1.24	1.26	1.31	1.34	1.39	1.24	1.31	1.04	0.86	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-3.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-5.59
ALBANY___2	21.09	19.67	18.11	17.17	16.86	16.75	20.30	22.85	23.74	25.26	26.75	29.08	31.94	31.67	32.15	32.68	34.89	34.87	33.74	31.58	31.79	28.34	23.37	24.08
23572	0.59	0.57	0.51	0.50	0.51	0.44	0.65	0.66	0.98	1.06	0.96	1.12	1.20	1.22	1.24	1.26	1.31	1.34	1.39	1.24	1.31	1.04	0.86	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-3.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-5.59
ALBANY___3	21.09	19.67	18.11	17.17	16.86	16.75	20.30	22.85	23.74	25.26	26.75	29.08	31.94	31.67	32.15	32.68	34.89	34.87	33.74	31.58	31.79	28.34	23.37	24.08
23573	0.59	0.57	0.51	0.50	0.51	0.44	0.65	0.66	0.98	1.06	0.96	1.12	1.20	1.22	1.24	1.26	1.31	1.34	1.39	1.24	1.31	1.04	0.86	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-3.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-5.59
ALBANY___4	21.09	19.67	18.11	17.17	16.86	16.75	20.30	22.85	23.74	25.26	26.75	29.08	31.94	31.67	32.15	32.68	34.89	34.87	33.74	31.58	31.79	28.34	23.37	24.08
23574	0.59	0.57	0.51	0.50	0.51	0.44	0.65	0.66	0.98	1.06	0.96	1.12	1.20	1.22	1.24	1.26	1.31	1.34	1.39	1.24	1.31	1.04	0.86	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-3.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-5.59

ALBANY___LFGE 323615	21.31 0.82 0.00	19.87 0.76 0.00	18.30 0.70 0.00	17.36 0.68 0.00	17.04 0.69 0.00	16.93 0.62 0.00	20.55 0.87 -1.22	23.14 0.87 -3.78	23.99 1.23 0.00	25.55 1.35 0.00	27.06 1.26 0.00	29.44 1.48 0.00	32.37 1.63 0.00	32.10 1.64 0.00	32.55 1.64 0.00	33.11 1.70 0.00	35.36 1.78 0.00	35.33 1.81 0.00	34.16 1.81 0.00	31.97 1.64 0.00	32.19 1.70 -0.06	28.69 1.39 0.00	23.64 1.13 0.00	24.41 0.86 -5.70
ALCOA_RYNLDS___DRP 24188	19.52 -0.96 0.01	18.18 -0.92 0.01	16.79 -0.81 0.00	15.91 -0.77 0.00	15.58 -0.77 0.00	15.63 -0.68 0.00	17.58 -0.87 0.02	17.52 -0.91 0.06	21.60 -1.16 0.01	22.95 -1.23 0.01	24.53 -1.26 0.00	26.42 -1.43 0.12	28.10 -1.57 1.07	28.90 -1.55 0.00	29.37 -1.54 0.00	29.85 -1.57 0.00	31.90 -1.68 0.00	31.88 -1.64 0.00	29.28 -1.65 1.42	28.17 -1.55 0.62	28.87 -1.55 0.00	25.94 -1.36 0.00	21.39 -1.12 0.00	16.88 -0.87 0.09
ALCOA___DSASP 323711	19.52 -0.96 0.01	18.18 -0.92 0.01	16.79 -0.81 0.00	15.91 -0.77 0.00	15.58 -0.77 0.00	15.63 -0.68 0.00	17.58 -0.87 0.02	17.52 -0.91 0.06	21.60 -1.16 0.01	22.95 -1.23 0.01	24.53 -1.26 0.00	26.42 -1.43 0.12	28.10 -1.57 1.07	28.90 -1.55 0.00	29.37 -1.54 0.00	29.85 -1.57 0.00	31.90 -1.68 0.00	31.88 -1.64 0.00	29.28 -1.65 1.42	28.17 -1.55 0.62	28.87 -1.55 0.00	25.94 -1.36 0.00	21.39 -1.12 0.00	16.88 -0.87 0.09
ALLEGHENY___COGEN 23514	20.27 -0.22 0.00	18.83 -0.27 0.00	17.34 -0.26 0.00	16.41 -0.27 0.00	16.07 -0.28 0.00	16.26 -0.05 0.00	18.55 -0.06 -0.14	19.18 0.26 -0.43	22.97 0.20 0.00	24.51 0.31 0.00	26.49 0.70 0.00	29.42 -0.22 -1.68	31.59 -0.21 -1.06	31.64 -0.18 -1.37	32.05 -0.21 -1.35	33.11 -0.28 -1.98	34.38 -0.20 -1.00	35.35 -0.34 -2.17	33.27 -0.45 -1.37	30.37 -0.55 -0.57	29.79 -0.64 -0.01	27.96 0.65 0.00	22.98 0.47 0.00	18.77 0.27 -0.65
ALTONA_WT_PWR 323606	19.44 -1.04 0.01	18.12 -0.97 0.01	16.77 -0.83 0.00	15.92 -0.75 0.00	15.58 -0.77 0.00	15.68 -0.64 0.00	17.65 -0.79 0.02	17.73 -0.70 0.06	21.89 -0.87 0.01	23.32 -0.87 0.01	25.10 -0.70 0.00	26.98 -0.87 0.12	28.72 -0.95 1.07	29.51 -0.94 0.00	30.01 -0.90 0.00	30.51 -0.91 0.00	32.57 -1.01 0.00	32.55 -0.97 0.00	29.89 -1.04 1.42	28.68 -1.03 0.62	29.38 -1.03 0.00	26.37 -0.93 0.00	21.68 -0.83 0.00	17.06 -0.70 0.09
AMERICAN_REF_FUEL 24010	19.28 -1.21 0.00	17.94 -1.17 0.00	16.54 -1.06 0.00	15.62 -1.05 0.00	15.30 -1.05 0.00	15.53 -0.78 0.00	17.48 -1.11 -0.12	18.12 -0.76 -0.39	21.70 -1.07 0.00	23.11 -1.09 0.00	25.10 -0.70 0.00	33.90 -0.78 -6.72	34.19 -0.80 -4.24	35.12 -0.79 -5.46	35.53 -0.77 -5.39	38.42 -0.88 -7.88	36.73 -0.91 -4.05	41.02 -1.27 -8.77	33.27 -1.20 -2.12	30.01 -1.21 -0.89	29.06 -1.37 -0.01	26.26 -1.04 0.00	21.81 -0.70 0.00	17.70 -0.73 -0.58
ARTHUR_KILL_GT_1 23520	22.88 2.38 -0.01	21.29 2.18 -0.01	19.56 1.95 -0.01	18.50 1.82 -0.01	18.14 1.78 -0.01	17.93 1.62 0.00	21.42 2.07 -0.88	23.65 2.42 -2.73	25.91 3.12 -0.02	28.97 3.36 -1.42	31.01 3.64 -1.57	33.78 4.03 -1.79	35.32 4.43 -0.15	37.81 4.45 -2.92	40.66 4.48 -5.26	44.59 4.40 -8.77	51.28 4.80 -12.90	51.47 4.76 -13.19	42.49 4.66 -5.48	37.83 4.49 -3.01	37.14 4.50 -2.22	36.96 4.04 -5.62	36.91 3.38 -11.02	24.66 2.57 -4.24
ARTHUR_KILL_2 23512	22.88 2.38 -0.01	21.29 2.18 -0.01	19.56 1.95 -0.01	18.50 1.82 -0.01	18.14 1.78 -0.01	17.93 1.62 0.00	21.42 2.07 -0.88	23.65 2.42 -2.73	25.91 3.12 -0.02	28.97 3.36 -1.42	31.01 3.64 -1.57	33.78 4.03 -1.79	35.32 4.43 -0.15	37.81 4.45 -2.92	40.66 4.48 -5.26	44.59 4.40 -8.77	51.28 4.80 -12.90	51.47 4.76 -13.19	42.49 4.66 -5.48	37.83 4.49 -3.01	37.14 4.50 -2.22	36.96 4.04 -5.62	36.91 3.38 -11.02	24.66 2.57 -4.24
ARTHUR_KILL_3 23513	22.71 2.21 0.00	21.17 2.06 0.00	19.46 1.86 0.00	18.42 1.75 0.00	18.05 1.70 0.00	17.96 1.65 0.00	21.49 2.14 -0.88	23.72 2.50 -2.74	25.96 3.16 -0.03	28.98 3.36 -1.42	30.94 3.56 -1.58	33.67 3.91 -1.80	35.14 4.24 -0.16	37.58 4.20 -2.92	40.45 4.27 -5.27	44.50 4.30 -8.78	51.08 4.60 -12.90	51.28 4.56 -13.20	42.30 4.47 -5.48	37.63 4.28 -3.02	36.93 4.29 -2.22	36.78 3.85 -5.63	36.77 3.24 -11.02	24.62 2.53 -4.23
ASHOKAN____ 23654	22.44 1.95 0.00	20.94 1.83 0.00	19.13 1.53 0.00	17.99 1.32 0.00	17.76 1.41 0.00	17.65 1.34 0.00	21.19 1.74 -0.99	23.29 1.74 -3.06	24.88 2.12 0.00	26.47 2.27 0.00	28.14 2.35 0.00	30.82 2.85 0.00	34.03 3.29 0.00	35.19 3.41 -1.32	37.00 3.71 -2.38	39.20 3.80 -3.98	43.76 4.33 -5.85	43.69 4.19 -5.98	38.78 3.95 -2.48	35.27 3.58 -1.35	34.89 3.62 -0.85	31.46 2.98 -1.18	26.49 2.61 -1.37	24.56 2.05 -4.65
ASTORIA_EAST_ENERGY_CC1 323581	22.84 2.34 -0.01	21.34 2.23 -0.01	19.63 2.02 -0.01	18.56 1.88 -0.01	18.19 1.83 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.77 2.55 -2.73	25.97 3.21 0.01	27.87 3.43 -0.24	29.56 3.72 -0.04	32.10 4.08 -0.06	35.11 4.36 -0.01	37.69 4.32 -2.92	40.48 4.33 -5.24	44.53 4.34 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.59 4.76 -5.48	37.69 4.37 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.11 3.40 -5.20	24.73 2.66 -4.22
ASTORIA_EAST_ENERGY_CC2 323582	22.84 2.34 -0.01	21.34 2.23 -0.01	19.63 2.02 -0.01	18.56 1.88 -0.01	18.19 1.83 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.77 2.55 -2.73	25.97 3.21 0.01	27.87 3.43 -0.24	29.56 3.72 -0.04	32.10 4.08 -0.06	35.11 4.36 -0.01	37.69 4.32 -2.92	40.48 4.33 -5.24	44.53 4.34 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.59 4.76 -5.48	37.69 4.37 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.11 3.40 -5.20	24.73 2.66 -4.22
ASTORIA_GT2_1 24094	22.84 2.34 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.56 1.88 -0.01	18.21 1.85 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.79 2.57 -2.73	25.99 3.23 0.01	27.89 3.46 -0.24	29.58 3.74 -0.04	32.10 4.08 -0.06	35.11 4.36 -0.01	37.72 4.35 -2.92	40.52 4.36 -5.24	44.55 4.37 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.62 4.79 -5.48	37.72 4.40 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.13 3.42 -5.20	24.74 2.68 -4.22
ASTORIA_GT2_2 24095	22.84 2.34 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.56 1.88 -0.01	18.21 1.85 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.79 2.57 -2.73	25.99 3.23 0.01	27.89 3.46 -0.24	29.58 3.74 -0.04	32.10 4.08 -0.06	35.11 4.36 -0.01	37.72 4.35 -2.92	40.52 4.36 -5.24	44.55 4.37 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.62 4.79 -5.48	37.72 4.40 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.13 3.42 -5.20	24.74 2.68 -4.22
ASTORIA_GT2_3 24096	22.84 2.34 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.56 1.88 -0.01	18.21 1.85 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.79 2.57 -2.73	25.99 3.23 0.01	27.89 3.46 -0.24	29.58 3.74 -0.04	32.10 4.08 -0.06	35.11 4.36 -0.01	37.72 4.35 -2.92	40.52 4.36 -5.24	44.55 4.37 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.62 4.79 -5.48	37.72 4.40 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.13 3.42 -5.20	24.74 2.68 -4.22

ASTORIA_GT2_4 24097	22.84 2.34 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.56 1.88 -0.01	18.21 1.85 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.79 2.57 -2.73	25.99 3.23 0.01	27.89 3.46 -0.24	29.58 3.74 -0.04	32.10 4.08 -0.06	35.11 4.36 -0.01	37.72 4.35 -2.92	40.52 4.36 -5.24	44.55 4.37 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.62 4.79 -5.48	37.72 4.40 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.13 3.42 -5.20	24.74 2.68 -4.22
ASTORIA_GT3_1 24098	22.84 2.34 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.56 1.88 -0.01	18.21 1.85 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.79 2.57 -2.73	25.99 3.23 0.01	27.89 3.46 -0.24	29.58 3.74 -0.04	32.10 4.08 -0.06	35.11 4.36 -0.01	37.72 4.35 -2.92	40.52 4.36 -5.24	44.55 4.37 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.62 4.79 -5.48	37.72 4.40 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.13 3.42 -5.20	24.74 2.68 -4.22
ASTORIA_GT3_2 24099	22.84 2.34 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.56 1.88 -0.01	18.21 1.85 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.79 2.57 -2.73	25.99 3.23 0.01	27.89 3.46 -0.24	29.58 3.74 -0.04	32.10 4.08 -0.06	35.11 4.36 -0.01	37.72 4.35 -2.92	40.52 4.36 -5.24	44.55 4.37 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.62 4.79 -5.48	37.72 4.40 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.13 3.42 -5.20	24.74 2.68 -4.22
ASTORIA_GT3_3 24100	22.84 2.34 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.56 1.88 -0.01	18.21 1.85 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.79 2.57 -2.73	25.99 3.23 0.01	27.89 3.46 -0.24	29.58 3.74 -0.04	32.10 4.08 -0.06	35.11 4.36 -0.01	37.72 4.35 -2.92	40.52 4.36 -5.24	44.55 4.37 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.62 4.79 -5.48	37.72 4.40 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.13 3.42 -5.20	24.74 2.68 -4.22
ASTORIA_GT3_4 24101	22.84 2.34 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.56 1.88 -0.01	18.21 1.85 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.79 2.57 -2.73	25.99 3.23 0.01	27.89 3.46 -0.24	29.58 3.74 -0.04	32.10 4.08 -0.06	35.11 4.36 -0.01	37.72 4.35 -2.92	40.52 4.36 -5.24	44.55 4.37 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.62 4.79 -5.48	37.72 4.40 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.13 3.42 -5.20	24.74 2.68 -4.22
ASTORIA_GT4_1 24102	22.84 2.34 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.56 1.88 -0.01	18.21 1.85 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.79 2.57 -2.73	25.99 3.23 0.01	27.89 3.46 -0.24	29.58 3.74 -0.04	32.10 4.08 -0.06	35.11 4.36 -0.01	37.72 4.35 -2.92	40.52 4.36 -5.24	44.55 4.37 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.62 4.79 -5.48	37.72 4.40 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.13 3.42 -5.20	24.74 2.68 -4.22
ASTORIA_GT4_2 24103	22.84 2.34 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.56 1.88 -0.01	18.21 1.85 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.79 2.57 -2.73	25.99 3.23 0.01	27.89 3.46 -0.24	29.58 3.74 -0.04	32.10 4.08 -0.06	35.11 4.36 -0.01	37.72 4.35 -2.92	40.52 4.36 -5.24	44.55 4.37 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.62 4.79 -5.48	37.72 4.40 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.13 3.42 -5.20	24.74 2.68 -4.22
ASTORIA_GT4_3 24104	22.84 2.34 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.56 1.88 -0.01	18.21 1.85 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.79 2.57 -2.73	25.99 3.23 0.01	27.89 3.46 -0.24	29.58 3.74 -0.04	32.10 4.08 -0.06	35.11 4.36 -0.01	37.72 4.35 -2.92	40.52 4.36 -5.24	44.55 4.37 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.62 4.79 -5.48	37.72 4.40 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.13 3.42 -5.20	24.74 2.68 -4.22
ASTORIA_GT4_4 24105	22.84 2.34 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.56 1.88 -0.01	18.21 1.85 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.79 2.57 -2.73	25.99 3.23 0.01	27.89 3.46 -0.24	29.58 3.74 -0.04	32.10 4.08 -0.06	35.11 4.36 -0.01	37.72 4.35 -2.92	40.52 4.36 -5.24	44.55 4.37 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.62 4.79 -5.48	37.72 4.40 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.13 3.42 -5.20	24.74 2.68 -4.22
ASTORIA_GT_1 23523	22.84 2.34 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.56 1.88 -0.01	18.21 1.85 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.79 2.57 -2.73	25.99 3.23 0.01	27.89 3.46 -0.24	29.58 3.74 -0.04	32.10 4.08 -0.06	35.11 4.36 -0.01	37.72 4.35 -2.92	40.52 4.36 -5.24	44.55 4.37 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.62 4.79 -5.48	37.72 4.40 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.13 3.42 -5.20	24.74 2.68 -4.22
ASTORIA_GT_10 24110	22.86 2.36 -0.01	21.31 2.20 -0.01	19.58 1.97 -0.01	18.51 1.83 -0.01	18.16 1.80 -0.01	18.01 1.70 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.15 3.28 -0.11	32.00 3.48 -4.32	34.88 3.72 -5.36	35.14 4.08 -3.09	35.25 4.46 -0.05	38.64 4.41 -3.77	40.65 4.48 -5.25	44.66 4.46 -8.78	51.35 4.87 -12.90	51.55 4.83 -13.20	42.52 4.69 -5.48	37.84 4.52 -2.98	36.74 4.50 -1.82	34.88 4.04 -3.54	32.83 3.40 -6.92	24.72 2.64 -4.23
ASTORIA_GT_11 24225	22.86 2.36 -0.01	21.31 2.20 -0.01	19.58 1.97 -0.01	18.51 1.83 -0.01	18.16 1.80 -0.01	18.01 1.70 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.15 3.28 -0.11	32.00 3.48 -4.32	34.88 3.72 -5.36	35.14 4.08 -3.09	35.25 4.46 -0.05	38.64 4.41 -3.77	40.65 4.48 -5.25	44.66 4.46 -8.78	51.35 4.87 -12.90	51.55 4.83 -13.20	42.52 4.69 -5.48	37.84 4.52 -2.98	36.74 4.50 -1.82	34.88 4.04 -3.54	32.83 3.40 -6.92	24.72 2.64 -4.23
ASTORIA_GT_12 24226	22.86 2.36 -0.01	21.31 2.20 -0.01	19.58 1.97 -0.01	18.51 1.83 -0.01	18.16 1.80 -0.01	18.01 1.70 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.15 3.28 -0.11	32.00 3.48 -4.32	34.88 3.72 -5.36	35.14 4.08 -3.09	35.25 4.46 -0.05	38.64 4.41 -3.77	40.65 4.48 -5.25	44.66 4.46 -8.78	51.35 4.87 -12.90	51.55 4.83 -13.20	42.52 4.69 -5.48	37.84 4.52 -2.98	36.74 4.50 -1.82	34.88 4.04 -3.54	32.83 3.40 -6.92	24.72 2.64 -4.23
ASTORIA_GT_13 24227	22.86 2.36 -0.01	21.31 2.20 -0.01	19.58 1.97 -0.01	18.51 1.83 -0.01	18.16 1.80 -0.01	18.01 1.70 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.15 3.28 -0.11	32.00 3.48 -4.32	34.88 3.72 -5.36	35.14 4.08 -3.09	35.25 4.46 -0.05	38.64 4.41 -3.77	40.65 4.48 -5.25	44.66 4.46 -8.78	51.35 4.87 -12.90	51.55 4.83 -13.20	42.52 4.69 -5.48	37.84 4.52 -2.98	36.74 4.50 -1.82	34.88 4.04 -3.54	32.83 3.40 -6.92	24.72 2.64 -4.23
ASTORIA_GT_5 24106	22.84 2.34 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.56 1.88 -0.01	18.21 1.85 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.79 2.57 -2.73	25.99 3.23 0.01	27.89 3.46 -0.24	29.58 3.74 -0.04	32.10 4.08 -0.06	35.11 4.36 -0.01	37.72 4.35 -2.92	40.52 4.36 -5.24	44.55 4.37 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.62 4.79 -5.48	37.72 4.40 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.13 3.42 -5.20	24.74 2.68 -4.22

ASTORIA_GT_7 24107	22.84 2.34 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.56 1.88 -0.01	18.21 1.85 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.79 2.57 -2.73	25.99 3.23 0.01	27.89 3.46 -0.24	29.58 3.74 -0.04	32.10 4.08 -0.06	35.11 4.36 -0.01	37.72 4.35 -2.92	40.52 4.36 -5.24	44.55 4.37 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.62 4.79 -5.48	37.72 4.40 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.13 3.42 -5.20	24.74 2.68 -4.22
ASTORIA_GT_8 24108	22.84 2.34 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.56 1.88 -0.01	18.21 1.85 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.79 2.57 -2.73	25.99 3.23 0.01	27.89 3.46 -0.24	29.58 3.74 -0.04	32.10 4.08 -0.06	35.11 4.36 -0.01	37.72 4.35 -2.92	40.52 4.36 -5.24	44.55 4.37 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.62 4.79 -5.48	37.72 4.40 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.13 3.42 -5.20	24.74 2.68 -4.22
ASTORIA___2 24149	22.84 2.34 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.56 1.88 -0.01	18.21 1.85 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.79 2.57 -2.73	25.99 3.23 0.01	27.89 3.46 -0.24	29.58 3.74 -0.04	32.10 4.08 -0.06	35.11 4.36 -0.01	37.72 4.35 -2.92	40.52 4.36 -5.24	44.55 4.37 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.62 4.79 -5.48	37.72 4.40 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.13 3.42 -5.20	24.74 2.68 -4.22
ASTORIA___3 23516	22.86 2.36 -0.01	21.31 2.20 -0.01	19.58 1.97 -0.01	18.51 1.83 -0.01	18.16 1.80 -0.01	18.01 1.70 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.15 3.28 -0.11	32.00 3.48 -4.32	34.88 3.72 -5.36	35.14 4.08 -3.09	35.25 4.46 -0.05	38.64 4.41 -3.77	40.65 4.48 -5.25	44.66 4.46 -8.78	51.35 4.87 -12.90	51.55 4.83 -13.20	42.52 4.69 -5.48	37.84 4.52 -2.98	36.74 4.50 -1.82	34.88 4.04 -3.54	32.83 3.40 -6.92	24.72 2.64 -4.23
ASTORIA___4 23517	22.84 2.34 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.56 1.88 -0.01	18.21 1.85 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.79 2.57 -2.73	25.99 3.23 0.01	27.89 3.46 -0.24	29.58 3.74 -0.04	32.10 4.08 -0.06	35.11 4.36 -0.01	37.72 4.35 -2.92	40.52 4.36 -5.24	44.55 4.37 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.62 4.79 -5.48	37.72 4.40 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.13 3.42 -5.20	24.74 2.68 -4.22
ASTORIA___5 23518	22.86 2.36 -0.01	21.31 2.20 -0.01	19.58 1.97 -0.01	18.51 1.83 -0.01	18.16 1.80 -0.01	18.01 1.70 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.15 3.28 -0.11	32.00 3.48 -4.32	34.88 3.72 -5.36	35.14 4.08 -3.09	35.25 4.46 -0.05	38.64 4.41 -3.77	40.65 4.48 -5.25	44.66 4.46 -8.78	51.35 4.87 -12.90	51.55 4.83 -13.20	42.52 4.69 -5.48	37.81 4.49 -2.98	36.74 4.50 -1.82	34.88 4.04 -3.54	32.83 3.40 -6.92	24.72 2.64 -4.23
AST_ENERGY_2_CC3 323677	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.98 1.66 0.00	21.51 2.16 -0.88	23.74 2.51 -2.73	25.93 3.16 0.00	27.78 3.34 -0.25	29.43 3.58 -0.05	31.97 3.94 -0.07	35.06 4.30 -0.02	37.64 4.26 -2.92	40.49 4.33 -5.25	44.56 4.37 -8.78	51.15 4.67 -12.90	51.35 4.63 -13.20	42.36 4.53 -5.48	37.66 4.34 -2.98	36.55 4.32 -1.81	33.83 3.90 -2.63	31.00 3.29 -5.20	24.65 2.57 -4.23
AST_ENERGY_2_CC4 323678	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.98 1.66 0.00	21.51 2.16 -0.88	23.74 2.51 -2.73	25.93 3.16 0.00	27.78 3.34 -0.25	29.43 3.58 -0.05	31.97 3.94 -0.07	35.06 4.30 -0.02	37.64 4.26 -2.92	40.49 4.33 -5.25	44.56 4.37 -8.78	51.15 4.67 -12.90	51.35 4.63 -13.20	42.36 4.53 -5.48	37.66 4.34 -2.98	36.55 4.32 -1.81	33.83 3.90 -2.63	31.00 3.29 -5.20	24.65 2.57 -4.23
ATHENS_STG_1 23668	21.72 1.23 0.00	20.27 1.17 0.00	18.67 1.07 0.00	17.69 1.02 0.00	17.35 1.00 0.00	17.26 0.95 0.00	20.71 1.24 -1.01	23.02 1.39 -3.14	24.56 1.80 0.00	26.10 1.91 0.00	27.73 1.94 0.00	30.09 2.12 0.00	33.05 2.31 0.00	31.21 2.29 1.53	30.49 2.32 2.74	29.19 2.36 4.59	29.36 2.52 6.74	29.14 2.52 6.90	31.97 2.49 2.87	31.15 2.37 1.56	31.95 2.40 0.87	28.01 2.07 1.36	22.71 1.78 1.58	23.91 1.36 -4.70
ATHENS_STG_2 23670	21.72 1.23 0.00	20.27 1.17 0.00	18.67 1.07 0.00	17.69 1.02 0.00	17.35 1.00 0.00	17.26 0.95 0.00	20.71 1.24 -1.01	23.02 1.39 -3.14	24.56 1.80 0.00	26.10 1.91 0.00	27.73 1.94 0.00	30.09 2.12 0.00	33.05 2.31 0.00	31.21 2.29 1.53	30.49 2.32 2.74	29.19 2.36 4.59	29.36 2.52 6.74	29.14 2.52 6.90	31.97 2.49 2.87	31.15 2.37 1.56	31.95 2.40 0.87	28.01 2.07 1.36	22.71 1.78 1.58	23.91 1.36 -4.70
ATHENS_STG_3 23677	21.72 1.23 0.00	20.27 1.17 0.00	18.67 1.07 0.00	17.69 1.02 0.00	17.35 1.00 0.00	17.26 0.95 0.00	20.71 1.24 -1.01	23.02 1.39 -3.14	24.56 1.80 0.00	26.10 1.91 0.00	27.73 1.94 0.00	30.09 2.12 0.00	33.05 2.31 0.00	31.21 2.29 1.53	30.49 2.32 2.74	29.19 2.36 4.59	29.36 2.52 6.74	29.14 2.52 6.90	31.97 2.49 2.87	31.15 2.37 1.56	31.95 2.40 0.87	28.01 2.07 1.36	22.71 1.78 1.58	23.91 1.36 -4.70
AUBURN___LFGE 323710	20.51 0.02 0.00	19.10 0.00 0.00	17.58 -0.02 0.00	16.67 0.00 0.00	16.35 0.00 0.00	16.40 0.08 0.00	18.71 0.13 -0.11	19.06 0.22 -0.35	23.04 0.27 0.00	24.51 0.31 0.00	26.26 0.46 0.00	28.47 0.50 0.00	31.32 0.58 0.00	31.12 0.67 0.00	31.56 0.65 0.00	32.11 0.69 0.00	34.32 0.74 0.00	34.30 0.77 0.00	32.96 0.61 0.00	30.82 0.48 0.00	30.82 0.39 -0.01	27.76 0.46 0.00	22.78 0.27 0.00	18.63 0.25 -0.53
BABYLON_RES_REC 323704	24.04 2.75 -0.80	21.41 2.31 0.00	19.41 1.81 0.00	18.14 1.47 0.00	17.99 1.63 0.00	18.00 1.68 0.00	21.81 2.46 -0.88	24.96 2.96 -3.51	27.13 3.78 -0.59	31.64 3.99 -3.46	30.39 3.90 -0.70	33.11 4.22 -0.93	35.29 4.55 0.00	37.94 4.57 -2.93	40.90 4.73 -5.26	44.91 4.71 -8.78	56.23 5.00 -17.65	54.36 4.96 -15.88	44.37 5.01 -7.01	38.12 4.76 -3.02	36.76 4.53 -1.81	33.95 4.04 -2.61	33.16 3.83 -6.82	31.17 3.00 -10.32
BARRETT_IC_1 23704	31.31 2.52 -8.30	21.33 2.16 -0.07	19.38 1.71 -0.07	18.06 1.38 -0.01	17.96 1.54 -0.07	17.95 1.57 -0.07	21.73 2.31 -0.95	31.95 2.70 -10.76	32.26 3.39 -6.10	33.54 3.51 -5.84	30.16 3.66 -0.70	32.80 3.91 -0.93	34.89 4.15 0.00	37.55 4.17 -2.92	40.49 4.33 -5.25	44.56 4.37 -8.78	55.89 4.67 -17.65	54.09 4.69 -15.88	43.98 4.63 -7.01	37.73 4.37 -3.02	36.40 4.17 -1.81	33.62 3.71 -2.61	68.20 3.47 -42.22	87.71 2.73 -67.13
BARRETT_IC_10 23701	31.31 2.52 -8.30	21.33 2.16 -0.07	19.38 1.71 -0.07	18.06 1.38 -0.01	17.96 1.54 -0.07	17.95 1.57 -0.07	21.73 2.31 -0.95	31.95 2.70 -10.76	32.26 3.39 -6.10	33.54 3.51 -5.84	30.16 3.66 -0.70	32.80 3.91 -0.93	34.89 4.15 0.00	37.55 4.17 -2.92	40.49 4.33 -5.25	44.56 4.37 -8.78	55.89 4.67 -17.65	54.09 4.69 -15.88	43.98 4.63 -7.01	37.73 4.37 -3.02	36.40 4.17 -1.81	33.62 3.71 -2.61	68.21 3.47 -42.23	87.72 2.73 -67.14

BARRETT_IC_11 23702	31.31 2.52 -8.30	21.33 2.16 -0.07	19.38 1.71 -0.07	18.06 1.38 -0.01	17.96 1.54 -0.07	17.95 1.57 -0.07	21.73 2.31 -0.95	31.95 2.70 -10.76	32.26 3.39 -6.10	33.54 3.51 -5.84	30.16 3.66 -0.70	32.80 3.91 -0.93	34.89 4.15 0.00	37.55 4.17 -2.92	40.49 4.33 -5.25	44.56 4.37 -8.78	55.89 4.67 -17.65	54.09 4.69 -15.88	43.98 4.63 -7.01	37.73 4.37 -3.02	36.40 4.17 -1.81	33.62 3.71 -2.61	68.21 3.47 -42.23	87.72 2.73 -67.14
BARRETT_IC_12 23703	31.31 2.52 -8.30	21.33 2.16 -0.07	19.38 1.71 -0.07	18.06 1.38 -0.01	17.96 1.54 -0.07	17.95 1.57 -0.07	21.73 2.31 -0.95	31.95 2.70 -10.76	32.26 3.39 -6.10	33.54 3.51 -5.84	30.16 3.66 -0.70	32.80 3.91 -0.93	34.89 4.15 0.00	37.55 4.17 -2.92	40.49 4.33 -5.25	44.56 4.37 -8.78	55.89 4.67 -17.65	54.09 4.69 -15.88	43.98 4.63 -7.01	37.73 4.37 -3.02	36.40 4.17 -1.81	33.62 3.71 -2.61	68.21 3.47 -42.23	87.72 2.73 -67.14
BARRETT_IC_2 23705	31.31 2.52 -8.30	21.33 2.16 -0.07	19.38 1.71 -0.07	18.06 1.38 -0.01	17.96 1.54 -0.07	17.95 1.57 -0.07	21.73 2.31 -0.95	31.95 2.70 -10.76	32.26 3.39 -6.10	33.54 3.51 -5.84	30.16 3.66 -0.70	32.80 3.91 -0.93	34.89 4.15 0.00	37.55 4.17 -2.92	40.49 4.33 -5.25	44.56 4.37 -8.78	55.89 4.67 -17.65	54.09 4.69 -15.88	43.98 4.63 -7.01	37.73 4.37 -3.02	36.40 4.17 -1.81	33.62 3.71 -2.61	68.20 3.47 -42.22	87.71 2.73 -67.13
BARRETT_IC_3 23706	31.31 2.52 -8.30	21.33 2.16 -0.07	19.38 1.71 -0.07	18.06 1.38 -0.01	17.96 1.54 -0.07	17.95 1.57 -0.07	21.73 2.31 -0.95	31.95 2.70 -10.76	32.26 3.39 -6.10	33.54 3.51 -5.84	30.16 3.66 -0.70	32.80 3.91 -0.93	34.89 4.15 0.00	37.55 4.17 -2.92	40.49 4.33 -5.25	44.56 4.37 -8.78	55.89 4.67 -17.65	54.09 4.69 -15.88	43.98 4.63 -7.01	37.73 4.37 -3.02	36.40 4.17 -1.81	33.62 3.71 -2.61	68.20 3.47 -42.22	87.71 2.73 -67.13
BARRETT_IC_4 23707	31.31 2.52 -8.30	21.33 2.16 -0.07	19.38 1.71 -0.07	18.06 1.38 -0.01	17.96 1.54 -0.07	17.95 1.57 -0.07	21.73 2.31 -0.95	31.95 2.70 -10.76	32.26 3.39 -6.10	33.54 3.51 -5.84	30.16 3.66 -0.70	32.80 3.91 -0.93	34.89 4.15 0.00	37.55 4.17 -2.92	40.49 4.33 -5.25	44.56 4.37 -8.78	55.89 4.67 -17.65	54.09 4.69 -15.88	43.98 4.63 -7.01	37.73 4.37 -3.02	36.40 4.17 -1.81	33.62 3.71 -2.61	68.20 3.47 -42.22	87.71 2.73 -67.13
BARRETT_IC_5 23708	31.31 2.52 -8.30	21.33 2.16 -0.07	19.38 1.71 -0.07	18.06 1.38 -0.01	17.96 1.54 -0.07	17.95 1.57 -0.07	21.73 2.31 -0.95	31.95 2.70 -10.76	32.26 3.39 -6.10	33.54 3.51 -5.84	30.16 3.66 -0.70	32.80 3.91 -0.93	34.89 4.15 0.00	37.55 4.17 -2.92	40.49 4.33 -5.25	44.56 4.37 -8.78	55.89 4.67 -17.65	54.09 4.69 -15.88	43.98 4.63 -7.01	37.73 4.37 -3.02	36.40 4.17 -1.81	33.62 3.71 -2.61	68.20 3.47 -42.22	87.71 2.73 -67.13
BARRETT_IC_6 23709	31.31 2.52 -8.30	21.33 2.16 -0.07	19.38 1.71 -0.07	18.06 1.38 -0.01	17.96 1.54 -0.07	17.95 1.57 -0.07	21.73 2.31 -0.95	31.95 2.70 -10.76	32.26 3.39 -6.10	33.54 3.51 -5.84	30.16 3.66 -0.70	32.80 3.91 -0.93	34.89 4.15 0.00	37.55 4.17 -2.92	40.49 4.33 -5.25	44.56 4.37 -8.78	55.89 4.67 -17.65	54.09 4.69 -15.88	43.98 4.63 -7.01	37.73 4.37 -3.02	36.40 4.17 -1.81	33.62 3.71 -2.61	68.20 3.47 -42.22	87.71 2.73 -67.13
BARRETT_IC_7 23710	31.31 2.52 -8.30	21.33 2.16 -0.07	19.38 1.71 -0.07	18.06 1.38 -0.01	17.96 1.54 -0.07	17.95 1.57 -0.07	21.73 2.31 -0.95	31.95 2.70 -10.76	32.26 3.39 -6.10	33.54 3.51 -5.84	30.16 3.66 -0.70	32.80 3.91 -0.93	34.89 4.15 0.00	37.55 4.17 -2.92	40.49 4.33 -5.25	44.56 4.37 -8.78	55.89 4.67 -17.65	54.09 4.69 -15.88	43.98 4.63 -7.01	37.73 4.37 -3.02	36.40 4.17 -1.81	33.62 3.71 -2.61	68.20 3.47 -42.22	87.71 2.73 -67.13
BARRETT_IC_8 23711	31.31 2.52 -8.30	21.33 2.16 -0.07	19.38 1.71 -0.07	18.06 1.38 -0.01	17.96 1.54 -0.07	17.95 1.57 -0.07	21.73 2.31 -0.95	31.95 2.70 -10.76	32.26 3.39 -6.10	33.54 3.51 -5.84	30.16 3.66 -0.70	32.80 3.91 -0.93	34.89 4.15 0.00	37.55 4.17 -2.92	40.49 4.33 -5.25	44.56 4.37 -8.78	55.89 4.67 -17.65	54.09 4.69 -15.88	43.98 4.63 -7.01	37.73 4.37 -3.02	36.40 4.17 -1.81	33.62 3.71 -2.61	68.20 3.47 -42.22	87.71 2.73 -67.13
BARRETT_IC_9 23700	31.31 2.52 -8.30	21.33 2.16 -0.07	19.38 1.71 -0.07	18.06 1.38 -0.01	17.96 1.54 -0.07	17.95 1.57 -0.07	21.73 2.31 -0.95	31.95 2.70 -10.76	32.26 3.39 -6.10	33.54 3.51 -5.84	30.16 3.66 -0.70	32.80 3.91 -0.93	34.89 4.15 0.00	37.55 4.17 -2.92	40.49 4.33 -5.25	44.56 4.37 -8.78	55.89 4.67 -17.65	54.09 4.69 -15.88	43.98 4.63 -7.01	37.73 4.37 -3.02	36.40 4.17 -1.81	33.62 3.71 -2.61	68.21 3.47 -42.23	87.72 2.73 -67.14
BARRETT___1 23545	31.31 2.52 -8.30	21.33 2.16 -0.07	19.38 1.71 -0.07	18.06 1.38 -0.01	17.96 1.54 -0.07	17.95 1.57 -0.07	21.73 2.31 -0.95	31.95 2.70 -10.76	32.26 3.39 -6.10	33.54 3.51 -5.84	30.16 3.66 -0.70	32.80 3.91 -0.93	34.89 4.15 0.00	37.55 4.17 -2.92	40.49 4.33 -5.25	44.56 4.37 -8.78	55.89 4.67 -17.65	54.09 4.69 -15.88	43.98 4.63 -7.01	37.73 4.37 -3.02	36.40 4.17 -1.81	33.62 3.71 -2.61	68.20 3.47 -42.22	87.71 2.73 -67.13
BARRETT___2 23546	31.31 2.52 -8.30	21.33 2.16 -0.07	19.38 1.71 -0.07	18.06 1.38 -0.01	17.96 1.54 -0.07	17.95 1.57 -0.07	21.73 2.31 -0.95	31.95 2.70 -10.76	32.26 3.39 -6.10	33.54 3.51 -5.84	30.16 3.66 -0.70	32.80 3.91 -0.93	34.89 4.15 0.00	37.55 4.17 -2.92	40.49 4.33 -5.25	44.56 4.37 -8.78	55.89 4.67 -17.65	54.09 4.69 -15.88	43.98 4.63 -7.01	37.73 4.37 -3.02	36.40 4.17 -1.81	33.62 3.71 -2.61	68.21 3.47 -42.23	87.72 2.73 -67.14
BAYONEEC___CTG1 323682	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.98 1.66 0.00	21.53 2.18 -0.88	23.74 2.51 -2.73	25.98 3.21 0.00	27.85 3.41 -0.25	29.49 3.64 -0.05	32.00 3.97 -0.07	35.09 4.34 -0.02	37.67 4.29 -2.92	40.52 4.36 -5.25	44.59 4.40 -8.78	51.18 4.70 -12.90	51.38 4.66 -13.20	42.40 4.56 -5.48	37.69 4.37 -2.98	36.58 4.35 -1.81	33.86 3.93 -2.63	31.02 3.31 -5.20	24.65 2.57 -4.23
BAYONEEC___CTG2 323683	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.98 1.66 0.00	21.53 2.18 -0.88	23.74 2.51 -2.73	25.98 3.21 0.00	27.85 3.41 -0.25	29.49 3.64 -0.05	32.00 3.97 -0.07	35.09 4.34 -0.02	37.67 4.29 -2.92	40.52 4.36 -5.25	44.59 4.40 -8.78	51.18 4.70 -12.90	51.38 4.66 -13.20	42.40 4.56 -5.48	37.69 4.37 -2.98	36.58 4.35 -1.81	33.86 3.93 -2.63	31.02 3.31 -5.20	24.65 2.57 -4.23
BAYONEEC___CTG3 323684	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.98 1.66 0.00	21.53 2.18 -0.88	23.74 2.51 -2.73	25.98 3.21 0.00	27.85 3.41 -0.25	29.49 3.64 -0.05	32.00 3.97 -0.07	35.09 4.34 -0.02	37.67 4.29 -2.92	40.52 4.36 -5.25	44.59 4.40 -8.78	51.18 4.70 -12.90	51.38 4.66 -13.20	42.40 4.56 -5.48	37.69 4.37 -2.98	36.58 4.35 -1.81	33.86 3.93 -2.63	31.02 3.31 -5.20	24.65 2.57 -4.23

BAYONEEC___CTG4 323685	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.98 1.66 0.00	21.53 2.18 -0.88	23.74 2.51 -2.73	25.98 3.21 0.00	27.85 3.41 -0.25	29.49 3.64 -0.05	32.00 3.97 -0.07	35.09 4.34 -0.02	37.67 4.29 -2.92	40.52 4.36 -5.25	44.59 4.40 -8.78	51.18 4.70 -12.90	51.38 4.66 -13.20	42.40 4.56 -5.48	37.69 4.37 -2.98	36.58 4.35 -1.81	33.86 3.93 -2.63	31.02 3.31 -5.20	24.65 2.57 -4.23
BAYONEEC___CTG5 323686	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.98 1.66 0.00	21.53 2.18 -0.88	23.74 2.51 -2.73	25.98 3.21 0.00	27.85 3.41 -0.25	29.49 3.64 -0.05	32.00 3.97 -0.07	35.09 4.34 -0.02	37.67 4.29 -2.92	40.52 4.36 -5.25	44.59 4.40 -8.78	51.18 4.70 -12.90	51.38 4.66 -13.20	42.40 4.56 -5.48	37.69 4.37 -2.98	36.58 4.35 -1.81	33.86 3.93 -2.63	31.02 3.31 -5.20	24.65 2.57 -4.23
BAYONEEC___CTG6 323687	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.98 1.66 0.00	21.53 2.18 -0.88	23.74 2.51 -2.73	25.98 3.21 0.00	27.85 3.41 -0.25	29.49 3.64 -0.05	32.00 3.97 -0.07	35.09 4.34 -0.02	37.67 4.29 -2.92	40.52 4.36 -5.25	44.59 4.40 -8.78	51.18 4.70 -12.90	51.38 4.66 -13.20	42.40 4.56 -5.48	37.69 4.37 -2.98	36.58 4.35 -1.81	33.86 3.93 -2.63	31.02 3.31 -5.20	24.65 2.57 -4.23
BAYONEEC___CTG7 323688	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.98 1.66 0.00	21.53 2.18 -0.88	23.74 2.51 -2.73	25.98 3.21 0.00	27.85 3.41 -0.25	29.49 3.64 -0.05	32.00 3.97 -0.07	35.09 4.34 -0.02	37.67 4.29 -2.92	40.52 4.36 -5.25	44.59 4.40 -8.78	51.18 4.70 -12.90	51.38 4.66 -13.20	42.40 4.56 -5.48	37.69 4.37 -2.98	36.58 4.35 -1.81	33.86 3.93 -2.63	31.02 3.31 -5.20	24.65 2.57 -4.23
BAYONEEC___CTG8 323689	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.98 1.66 0.00	21.53 2.18 -0.88	23.74 2.51 -2.73	25.98 3.21 0.00	27.85 3.41 -0.25	29.49 3.64 -0.05	32.00 3.97 -0.07	35.09 4.34 -0.02	37.67 4.29 -2.92	40.52 4.36 -5.25	44.59 4.40 -8.78	51.18 4.70 -12.90	51.38 4.66 -13.20	42.40 4.56 -5.48	37.69 4.37 -2.98	36.58 4.35 -1.81	33.86 3.93 -2.63	31.02 3.31 -5.20	24.65 2.57 -4.23
BEACON___LESR 323632	21.44 0.94 0.00	19.98 0.88 0.00	18.39 0.79 0.00	17.46 0.78 0.00	17.12 0.77 0.00	17.03 0.72 0.00	20.63 0.98 -1.19	23.15 0.98 -3.68	24.15 1.39 0.00	25.67 1.48 0.00	27.19 1.39 0.00	29.58 1.62 0.00	32.49 1.75 0.00	32.22 1.77 0.00	32.70 1.79 0.00	33.27 1.85 0.00	35.53 1.95 0.00	35.50 1.98 0.00	34.36 2.01 0.00	32.16 1.82 0.00	32.34 1.86 -0.06	28.86 1.56 0.00	23.77 1.26 0.00	24.37 0.96 -5.56
BEAVER RIVER___HYD 24048	19.94 -0.55 0.00	18.63 -0.48 0.00	17.16 -0.44 0.00	16.27 -0.40 0.00	15.97 -0.38 0.00	15.99 -0.33 0.00	18.25 -0.22 0.00	18.34 -0.15 0.00	22.49 -0.27 0.00	23.86 -0.34 0.00	25.46 -0.34 0.00	27.60 -0.36 0.00	30.42 -0.37 -0.04	30.09 -0.36 0.00	30.48 -0.43 0.00	31.04 -0.38 0.00	33.11 -0.47 0.00	33.05 -0.47 0.00	31.86 -0.55 -0.06	29.94 -0.42 -0.03	29.96 -0.46 0.00	27.11 -0.19 0.00	22.20 -0.32 0.00	17.55 -0.30 0.00
BEEBEE_GT_13 23619	19.80 -0.70 0.00	18.41 -0.69 0.00	16.95 -0.65 0.00	16.04 -0.63 0.00	15.71 -0.64 0.00	15.86 -0.46 0.00	18.03 -0.54 -0.10	18.49 -0.30 -0.30	22.36 -0.41 0.00	23.83 -0.36 0.00	25.72 -0.08 0.00	27.63 -0.06 0.28	30.57 0.00 0.17	30.26 0.03 0.22	30.72 0.03 0.22	31.06 -0.03 0.32	33.44 0.03 0.17	33.01 -0.13 0.38	31.65 -0.29 0.40	29.77 -0.40 0.17	29.91 -0.52 0.00	27.08 -0.22 0.00	22.31 -0.20 0.00	18.08 -0.21 -0.45
BETHLEHEM___GRP 23843	21.09 0.59 0.00	19.67 0.57 0.00	18.11 0.51 0.00	17.17 0.50 0.00	16.86 0.51 0.00	16.75 0.44 0.00	20.30 0.65 -1.19	22.85 0.66 -3.70	23.74 0.98 0.00	25.26 1.06 0.00	26.75 0.96 0.00	29.08 1.12 0.00	31.94 1.20 0.00	31.67 1.22 0.00	32.15 1.24 0.00	32.68 1.26 0.00	34.89 1.31 0.00	34.87 1.34 0.00	33.74 1.39 0.00	31.58 1.24 0.00	31.79 1.31 -0.06	28.34 1.04 0.00	23.37 0.86 0.00	24.08 0.64 -5.59
BETHLEHEM___GS1 323560	21.09 0.59 0.00	19.67 0.57 0.00	18.11 0.51 0.00	17.17 0.50 0.00	16.86 0.51 0.00	16.75 0.44 0.00	20.30 0.65 -1.19	22.85 0.66 -3.70	23.74 0.98 0.00	25.26 1.06 0.00	26.75 0.96 0.00	29.08 1.12 0.00	31.94 1.20 0.00	31.67 1.22 0.00	32.15 1.24 0.00	32.68 1.26 0.00	34.89 1.31 0.00	34.87 1.34 0.00	33.74 1.39 0.00	31.58 1.24 0.00	31.79 1.31 -0.06	28.34 1.04 0.00	23.37 0.86 0.00	24.08 0.64 -5.59
BETHLEHEM___GS2 323561	21.09 0.59 0.00	19.67 0.57 0.00	18.11 0.51 0.00	17.17 0.50 0.00	16.86 0.51 0.00	16.75 0.44 0.00	20.30 0.65 -1.19	22.85 0.66 -3.70	23.74 0.98 0.00	25.26 1.06 0.00	26.75 0.96 0.00	29.08 1.12 0.00	31.94 1.20 0.00	31.67 1.22 0.00	32.15 1.24 0.00	32.68 1.26 0.00	34.89 1.31 0.00	34.87 1.34 0.00	33.74 1.39 0.00	31.58 1.24 0.00	31.79 1.31 -0.06	28.34 1.04 0.00	23.37 0.86 0.00	24.08 0.64 -5.59
BETHLEHEM___GS3 323562	21.09 0.59 0.00	19.67 0.57 0.00	18.11 0.51 0.00	17.17 0.50 0.00	16.86 0.51 0.00	16.75 0.44 0.00	20.30 0.65 -1.19	22.85 0.66 -3.70	23.74 0.98 0.00	25.26 1.06 0.00	26.75 0.96 0.00	29.08 1.12 0.00	31.94 1.20 0.00	31.67 1.22 0.00	32.15 1.24 0.00	32.68 1.26 0.00	34.89 1.31 0.00	34.87 1.34 0.00	33.74 1.39 0.00	31.58 1.24 0.00	31.79 1.31 -0.06	28.34 1.04 0.00	23.37 0.86 0.00	24.08 0.64 -5.59
BETHLEHEM___STEEL 23779	19.86 -0.64 0.00	18.47 -0.63 0.00	17.04 -0.56 0.00	16.07 -0.60 0.00	15.75 -0.60 0.00	16.00 -0.31 0.00	18.06 -0.54 -0.13	18.92 0.02 -0.41	22.65 -0.11 0.00	24.15 -0.05 0.00	26.24 0.44 0.00	37.41 0.45 -9.00	36.98 0.55 -5.69	38.31 0.55 -7.31	38.72 0.59 -7.22	42.48 0.50 -10.56	39.58 0.57 -5.43	45.50 0.24 -11.74	39.74 0.23 -7.16	33.49 0.15 -3.00	30.40 -0.03 -0.01	27.47 0.16 0.00	22.76 0.25 0.00	18.35 -0.12 -0.62
BETHPAGE_CC_5 323564	24.18 2.73 -0.96	21.42 2.31 0.00	19.43 1.83 0.00	18.17 1.50 0.00	18.00 1.65 0.00	18.00 1.68 0.00	21.81 2.46 -0.88	25.06 2.90 -3.66	27.16 3.69 -0.70	31.53 3.82 -3.51	30.39 3.90 -0.70	33.11 4.22 -0.93	35.26 4.52 0.00	37.94 4.57 -2.93	40.87 4.70 -5.26	44.91 4.71 -8.78	56.33 5.10 -17.65	54.46 5.06 -15.88	44.34 4.98 -7.01	38.09 4.73 -3.02	36.73 4.50 -1.81	33.93 4.01 -2.61	33.68 3.60 -7.57	32.19 2.82 -11.52
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	19.98 -0.51 0.00	18.59 -0.51 0.00	17.14 -0.46 0.00	16.17 -0.50 0.00	15.84 -0.51 0.00	16.10 -0.21 0.00	18.19 -0.41 -0.14	19.08 0.17 -0.42	22.83 0.07 0.00	24.34 0.15 0.00	26.44 0.65 0.00	37.24 0.67 -8.61	36.98 0.80 -5.44	38.23 0.79 -6.99	38.65 0.83 -6.90	42.30 0.79 -10.09	39.63 0.87 -5.18	45.23 0.50 -11.21	39.65 0.52 -6.79	33.63 0.46 -2.84	30.67 0.24 -0.01	27.74 0.44 0.00	22.96 0.45 0.00	18.48 0.00 -0.63

BINGHAMTON___COGEN 23790	20.80 0.31 0.00	19.39 0.29 0.00	17.88 0.28 0.00	16.92 0.25 0.00	16.58 0.23 0.00	16.61 0.29 0.00	19.12 0.39 -0.27	19.85 0.52 -0.84	23.36 0.59 0.00	24.82 0.63 0.00	26.57 0.77 0.00	29.48 0.81 -0.71	32.11 0.92 -0.45	31.94 0.91 -0.57	32.41 0.93 -0.57	33.19 0.94 -0.83	35.02 1.01 -0.43	35.43 0.97 -0.94	33.92 0.97 -0.60	31.50 0.91 -0.25	31.28 0.85 -0.01	28.12 0.82 0.00	23.21 0.70 0.00	19.63 0.52 -1.27
BLACK RIVER___HYD 24047	19.86 -0.64 0.00	18.55 -0.55 0.00	17.09 -0.51 0.00	16.21 -0.47 0.00	15.91 -0.44 0.00	15.94 -0.37 0.00	18.22 -0.28 -0.03	18.41 -0.17 -0.08	22.45 -0.32 0.00	23.78 -0.41 0.00	25.41 -0.39 0.00	27.54 -0.42 0.00	30.37 -0.37 0.00	30.12 -0.33 0.00	30.48 -0.43 0.00	31.04 -0.38 0.00	33.11 -0.47 0.00	33.05 -0.47 0.00	31.77 -0.58 0.00	29.88 -0.45 0.00	29.93 -0.49 0.00	27.08 -0.22 0.00	22.17 -0.34 0.00	17.63 -0.34 -0.12
BLISS_WT_PWR 323608	20.25 -0.24 0.00	18.85 -0.25 0.00	17.39 -0.21 0.00	16.39 -0.28 0.00	16.06 -0.29 0.00	16.33 0.02 0.00	18.48 -0.13 -0.14	19.43 0.50 -0.44	23.20 0.43 0.00	24.68 0.48 0.00	26.80 1.01 0.00	36.44 1.01 -7.48	36.63 1.17 -4.72	37.68 1.16 -6.07	38.08 1.17 -6.00	41.29 1.10 -8.77	39.24 1.17 -4.48	44.06 0.84 -9.69	39.15 0.87 -5.93	33.70 0.88 -2.48	31.13 0.70 -0.01	28.15 0.85 0.00	23.28 0.77 0.00	18.77 0.25 -0.67
BLUE_CIRC_CHEM_DRP 24182	21.35 0.86 0.00	19.92 0.82 0.00	18.36 0.76 0.00	17.41 0.73 0.00	17.07 0.72 0.00	16.97 0.65 0.00	20.53 0.89 -1.17	23.07 0.94 -3.64	24.04 1.27 0.00	25.57 1.38 0.00	26.91 1.11 0.00	29.25 1.29 0.00	32.13 1.38 0.00	31.82 1.37 0.00	32.30 1.39 0.00	32.83 1.42 0.00	35.09 1.51 0.00	35.03 1.51 0.00	33.90 1.55 0.00	31.76 1.43 0.00	31.97 1.49 -0.06	28.53 1.23 0.00	23.55 1.04 0.00	24.12 0.77 -5.50
BOC_GAS_DRP 24189	21.35 0.86 0.00	19.92 0.82 0.00	18.37 0.77 0.00	17.41 0.73 0.00	17.07 0.72 0.00	16.97 0.65 0.00	20.54 0.89 -1.19	23.13 0.94 -3.70	24.04 1.27 0.00	25.55 1.35 0.00	27.06 1.26 0.00	29.39 1.43 0.00	32.31 1.57 0.00	31.74 1.52 0.23	32.04 1.54 0.42	32.29 1.57 0.70	34.23 1.68 1.03	34.14 1.68 1.06	33.63 1.71 0.44	31.71 1.61 0.24	31.98 1.64 0.08	28.48 1.39 0.21	23.44 1.17 0.24	24.32 0.89 -5.57
BORALEX_4TH_BRANCH 23824	21.64 1.15 0.00	20.21 1.11 0.00	18.60 1.00 0.00	17.69 1.02 0.00	17.38 1.03 0.00	17.26 0.95 0.00	20.95 1.27 -1.21	23.55 1.31 -3.75	24.61 1.84 0.00	26.13 1.94 0.00	27.71 1.91 0.00	30.12 2.15 0.00	33.02 2.27 0.00	33.00 2.29 -0.27	33.68 2.29 -0.48	34.54 2.32 -0.80	37.18 2.42 -1.18	37.17 2.45 -1.20	35.42 2.59 -0.48	32.90 2.30 -0.26	33.10 2.46 -0.22	29.52 1.99 -0.23	24.44 1.67 -0.26	24.76 1.23 -5.68
BOWLINE___1 23526	22.42 1.93 0.00	20.92 1.82 0.00	19.22 1.62 0.00	18.17 1.50 0.00	17.82 1.47 0.00	17.75 1.44 0.00	21.18 1.86 -0.85	23.24 2.13 -2.63	25.45 2.68 0.00	27.00 2.81 0.00	28.81 3.02 0.00	31.26 3.30 0.00	34.37 3.63 0.00	36.73 3.62 -2.66	39.36 3.68 -4.77	43.10 3.71 -7.98	49.27 3.96 -11.72	49.47 3.95 -11.99	41.25 3.91 -4.98	36.75 3.70 -2.71	35.81 3.74 -1.64	32.97 3.30 -2.37	28.04 2.79 -2.74	24.09 2.19 -4.04
BOWLINE___2 23595	22.42 1.93 0.00	20.92 1.82 0.00	19.22 1.62 0.00	18.17 1.50 0.00	17.82 1.47 0.00	17.75 1.44 0.00	21.18 1.86 -0.85	23.26 2.14 -2.63	25.47 2.71 0.00	27.05 2.85 0.00	28.84 3.04 0.00	31.32 3.35 0.00	34.40 3.66 0.00	36.76 3.65 -2.66	39.39 3.71 -4.77	43.17 3.77 -7.98	49.34 4.03 -11.73	49.54 4.02 -12.00	41.31 3.98 -4.99	36.81 3.76 -2.71	35.84 3.77 -1.65	33.00 3.33 -2.37	28.07 2.81 -2.74	24.09 2.19 -4.04
BROOKHAVEN___DRP 24191	23.24 2.44 -0.31	21.08 1.99 0.00	19.13 1.53 0.00	17.86 1.18 0.00	17.72 1.37 0.00	17.73 1.42 0.00	21.49 2.14 -0.88	24.25 2.72 -3.04	26.54 3.55 -0.23	31.32 3.82 -3.30	30.47 3.97 -0.70	33.28 4.39 -0.93	35.48 4.73 0.00	38.07 4.69 -2.93	41.11 4.94 -5.26	45.07 4.87 -8.78	56.64 5.41 -17.65	54.76 5.36 -15.88	44.60 5.24 -7.01	38.43 5.07 -3.02	36.94 4.72 -1.81	34.04 4.12 -2.61	30.70 3.67 -4.51	27.34 2.87 -6.62
BROOKLYN_NAVY_YARD 23515	22.71 2.21 0.00	21.17 2.06 0.00	19.45 1.85 0.00	18.37 1.70 0.00	18.02 1.67 0.00	17.93 1.62 0.00	21.49 2.14 -0.88	23.68 2.46 -2.73	25.93 3.16 0.00	27.78 3.34 -0.25	29.38 3.53 -0.05	31.91 3.89 -0.07	35.06 4.30 -0.02	37.64 4.26 -2.92	40.49 4.33 -5.25	44.59 4.40 -8.78	51.18 4.70 -12.90	51.38 4.66 -13.20	42.36 4.53 -5.48	37.69 4.37 -2.98	36.58 4.35 -1.81	33.83 3.90 -2.63	30.98 3.26 -5.20	24.57 2.50 -4.23
BROOKLYN___ARMY_DRP 323595	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
BROOME_2_LFGE 323671	20.80 0.31 0.00	19.39 0.29 0.00	17.88 0.28 0.00	16.92 0.25 0.00	16.58 0.23 0.00	16.61 0.29 0.00	19.12 0.39 -0.27	19.85 0.52 -0.84	23.36 0.59 0.00	24.82 0.63 0.00	26.57 0.77 0.00	29.48 0.81 -0.71	32.11 0.92 -0.45	31.94 0.91 -0.57	32.41 0.93 -0.57	33.19 0.94 -0.83	35.02 1.01 -0.43	35.43 0.97 -0.94	33.92 0.97 -0.60	31.50 0.91 -0.25	31.28 0.85 -0.01	28.12 0.82 0.00	23.21 0.70 0.00	19.63 0.52 -1.27
BROOME___LFGE 323600	20.80 0.31 0.00	19.39 0.29 0.00	17.88 0.28 0.00	16.92 0.25 0.00	16.58 0.23 0.00	16.61 0.29 0.00	19.12 0.39 -0.27	19.85 0.52 -0.84	23.36 0.59 0.00	24.82 0.63 0.00	26.57 0.77 0.00	29.48 0.81 -0.71	32.11 0.92 -0.45	31.94 0.91 -0.57	32.41 0.93 -0.57	33.19 0.94 -0.83	35.02 1.01 -0.43	35.43 0.97 -0.94	33.92 0.97 -0.60	31.50 0.91 -0.25	31.28 0.85 -0.01	28.12 0.82 0.00	23.21 0.70 0.00	19.63 0.52 -1.27
BURROWS___LYONSDAL 23803	20.29 -0.20 0.00	18.95 -0.15 0.00	17.46 -0.14 0.00	16.54 -0.13 0.00	16.24 -0.11 0.00	16.25 -0.06 0.00	18.50 0.04 0.00	18.60 0.11 0.00	22.81 0.05 0.00	24.22 0.02 0.00	25.85 0.05 0.00	28.00 0.03 -0.01	30.89 0.09 -0.06	30.57 0.12 0.00	30.97 0.06 0.00	31.51 0.09 0.00	33.65 0.07 0.00	33.59 0.07 0.00	32.42 0.00 -0.07	30.43 0.06 -0.03	30.45 0.03 0.00	27.47 0.16 0.00	22.53 0.02 0.00	17.83 -0.02 0.00
CAITHNESS_CC_1 323624	23.24 2.44 -0.31	21.08 1.99 0.00	19.13 1.53 0.00	17.86 1.18 0.00	17.72 1.37 0.00	17.75 1.44 0.00	21.49 2.14 -0.88	24.24 2.72 -3.04	26.54 3.55 -0.23	31.30 3.80 -3.30	30.42 3.92 -0.70	33.22 4.33 -0.93	35.41 4.67 0.00	38.00 4.63 -2.93	41.02 4.85 -5.26	44.97 4.77 -8.78	56.53 5.30 -17.65	54.66 5.26 -15.88	44.50 5.14 -7.01	38.34 4.98 -3.02	36.88 4.65 -1.81	33.98 4.07 -2.61	30.66 3.65 -4.51	27.31 2.86 -6.61

CALPINE BETH_PAGE_GT4 24209	24.51 2.79 -1.23	21.48 2.37 -0.01	19.47 1.86 -0.01	18.22 1.55 0.00	18.04 1.68 -0.01	18.05 1.73 -0.01	21.85 2.49 -0.89	25.32 2.90 -3.93	27.34 3.67 -0.90	31.54 3.75 -3.60	30.37 3.87 -0.70	33.11 4.22 -0.93	35.23 4.49 0.00	37.92 4.54 -2.93	40.87 4.70 -5.26	44.91 4.71 -8.78	56.33 5.10 -17.65	54.50 5.09 -15.88	44.34 4.98 -7.01	38.09 4.73 -3.02	36.76 4.53 -1.81	33.93 4.01 -2.61	34.97 3.60 -8.86	34.26 2.82 -13.59
CALPINE_BETH_PAGE_GT_4 323586	24.51 2.79 -1.23	21.48 2.37 -0.01	19.47 1.86 -0.01	18.22 1.55 0.00	18.04 1.68 -0.01	18.05 1.73 -0.01	21.85 2.49 -0.89	25.32 2.90 -3.93	27.34 3.67 -0.90	31.54 3.75 -3.60	30.37 3.87 -0.70	33.11 4.22 -0.93	35.23 4.49 0.00	37.92 4.54 -2.93	40.87 4.70 -5.26	44.91 4.71 -8.78	56.33 5.10 -17.65	54.50 5.09 -15.88	44.34 4.98 -7.01	38.09 4.73 -3.02	36.76 4.53 -1.81	33.93 4.01 -2.61	34.97 3.60 -8.86	34.26 2.82 -13.59
CALPINE_BP_GT1 23823	24.51 2.79 -1.23	21.48 2.37 -0.01	19.47 1.86 -0.01	18.22 1.55 0.00	18.04 1.68 -0.01	18.05 1.73 -0.01	21.85 2.49 -0.89	25.32 2.90 -3.93	27.34 3.67 -0.90	31.54 3.75 -3.60	30.37 3.87 -0.70	33.11 4.22 -0.93	35.23 4.49 0.00	37.92 4.54 -2.93	40.87 4.70 -5.26	44.91 4.71 -8.78	56.33 5.10 -17.65	54.50 5.09 -15.88	44.34 4.98 -7.01	38.09 4.73 -3.02	36.76 4.53 -1.81	33.93 4.01 -2.61	34.97 3.60 -8.86	34.26 2.82 -13.59
CALSPAN___DRP 24200	19.86 -0.64 0.00	18.47 -0.63 0.00	17.04 -0.56 0.00	16.07 -0.60 0.00	15.75 -0.60 0.00	16.00 -0.31 0.00	18.06 -0.54 -0.13	18.92 0.02 -0.41	22.65 -0.11 0.00	24.15 -0.05 0.00	26.24 0.44 0.00	37.41 0.45 -9.00	36.98 0.55 -5.69	38.31 0.55 -7.31	38.72 0.59 -7.22	42.48 0.50 -10.56	39.58 0.57 -5.43	45.50 0.24 -11.74	39.74 0.23 -7.16	33.49 0.15 -3.00	30.40 -0.03 0.00	27.47 0.16 0.00	22.76 0.25 0.00	18.35 -0.12 -0.62
CANDIGU_WT_PWR 323617	20.35 -0.14 0.00	18.95 -0.15 0.00	17.48 -0.12 0.00	16.51 -0.17 0.00	16.17 -0.18 0.00	16.35 0.03 0.00	18.59 -0.06 -0.18	19.30 0.26 -0.55	22.90 0.14 0.00	24.34 0.15 0.00	26.24 0.44 0.00	31.48 0.36 -3.16	33.17 0.43 -2.00	33.47 0.46 -2.57	33.88 0.43 -2.53	35.53 0.41 -3.71	35.94 0.50 -1.86	37.91 0.37 -4.02	35.42 0.39 -2.68	31.82 0.37 -1.12	30.64 0.21 -0.01	27.74 0.44 0.00	22.94 0.43 0.00	18.90 0.21 -0.83
CARR STREET_E_SYR 24060	20.27 -0.22 0.00	18.89 -0.21 0.00	17.39 -0.21 0.00	16.49 -0.18 0.00	16.15 -0.20 0.00	16.15 -0.16 0.00	18.40 -0.13 -0.06	18.60 -0.09 -0.20	22.63 -0.14 0.00	24.07 -0.12 0.00	25.75 -0.05 0.00	27.80 -0.17 0.00	30.50 -0.25 0.00	30.24 -0.21 0.00	30.66 -0.25 0.00	31.20 -0.22 0.00	33.31 -0.27 0.00	33.25 -0.27 0.00	32.03 -0.32 0.00	30.00 -0.33 0.00	30.03 -0.40 0.00	27.11 -0.19 0.00	22.38 -0.13 0.00	18.08 -0.07 -0.30
CARTHAGE___PAPER 23857	19.90 -0.59 0.00	18.59 -0.51 0.00	17.13 -0.47 0.00	16.24 -0.43 0.00	15.94 -0.41 0.00	15.97 -0.34 0.00	18.25 -0.24 -0.02	18.41 -0.15 -0.07	22.47 -0.30 0.00	23.83 -0.36 0.00	25.46 -0.34 0.00	27.57 -0.39 0.00	30.37 -0.37 0.00	30.12 -0.33 0.00	30.51 -0.40 0.00	31.04 -0.38 0.00	33.14 -0.44 0.00	33.09 -0.44 0.00	31.80 -0.55 0.00	29.91 -0.42 0.00	29.97 -0.46 0.00	27.11 -0.19 0.00	22.20 -0.32 0.00	17.63 -0.32 -0.10
CE_DUNWOOD___DRP 24194	22.56 2.07 0.00	21.03 1.93 0.00	19.33 1.73 0.00	18.27 1.60 0.00	17.92 1.57 0.00	17.85 1.53 0.00	21.34 1.99 -0.88	23.51 2.29 -2.73	25.70 2.94 0.00	27.32 3.12 0.00	29.13 3.33 0.00	31.62 3.66 0.00	34.74 3.99 0.00	37.36 3.99 -2.92	40.20 4.05 -5.24	44.29 4.11 -8.76	50.81 4.36 -12.87	51.05 4.36 -13.17	42.09 4.27 -5.47	37.35 4.04 -2.98	36.30 4.08 -1.80	33.51 3.60 -2.60	28.56 3.04 -3.01	24.40 2.36 -4.20
CE_MILLWOOD___DRP 24193	22.50 2.01 0.00	20.97 1.87 0.00	19.29 1.69 0.00	18.22 1.55 0.00	17.89 1.54 0.00	17.80 1.48 0.00	21.28 1.94 -0.87	23.44 2.24 -2.71	25.61 2.85 0.00	27.19 3.00 0.00	29.00 3.20 0.00	31.49 3.52 0.00	34.62 3.87 0.00	37.21 3.87 -2.89	40.03 3.93 -5.20	44.09 3.99 -8.68	50.57 4.23 -12.76	50.80 4.22 -13.05	41.95 4.17 -5.42	37.20 3.92 -2.95	36.16 3.95 -1.79	33.38 3.50 -2.58	28.44 2.95 -2.98	24.31 2.29 -4.18
CE_NYC2_DRP 24202	22.86 2.36 -0.01	21.29 2.18 -0.01	19.58 1.97 -0.01	18.50 1.82 -0.01	18.14 1.78 -0.01	18.01 1.70 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.17 3.30 -0.11	32.00 3.48 -4.32	34.90 3.74 -5.36	35.16 4.11 -3.09	35.28 4.49 -0.05	38.67 4.45 -3.77	40.68 4.51 -5.25	44.69 4.49 -8.78	51.35 4.87 -12.90	51.55 4.83 -13.20	42.56 4.72 -5.48	37.84 4.52 -2.98	36.77 4.53 -1.82	34.91 4.07 -3.54	32.83 3.40 -6.92	24.72 2.64 -4.23
CE_NYC_DRP 24195	22.79 2.29 0.00	21.22 2.12 0.00	19.50 1.90 0.00	18.44 1.77 0.00	18.08 1.73 0.00	17.99 1.68 0.00	21.54 2.20 -0.88	23.76 2.53 -2.73	26.00 3.23 0.00	27.88 3.43 -0.25	29.54 3.69 -0.05	32.08 4.05 -0.07	35.19 4.43 -0.02	37.76 4.39 -2.92	40.62 4.45 -5.25	44.72 4.53 -8.78	51.32 4.84 -12.90	51.52 4.79 -13.20	42.49 4.66 -5.48	37.75 4.43 -2.98	36.67 4.44 -1.81	33.91 3.99 -2.63	31.05 3.35 -5.19	24.66 2.59 -4.23
CHAFFEE___LFGE 323603	20.00 -0.49 0.00	18.61 -0.50 0.00	17.14 -0.46 0.00	16.19 -0.48 0.00	15.86 -0.49 0.00	16.10 -0.21 0.00	18.21 -0.39 -0.14	19.12 0.20 -0.43	22.88 0.11 0.00	24.39 0.19 0.00	26.52 0.72 0.00	36.98 0.76 -8.26	36.85 0.89 -5.22	38.04 0.88 -6.71	38.47 0.93 -6.63	41.99 0.88 -9.69	39.52 0.97 -4.97	44.87 0.60 -10.74	39.52 0.61 -6.56	33.60 0.52 -2.75	30.73 0.30 -0.01	27.79 0.49 0.00	22.98 0.47 0.00	18.51 0.02 -0.65
CHATEAUG_WT_PWR 323614	19.48 -1.00 0.01	18.16 -0.94 0.01	16.79 -0.81 0.00	15.92 -0.75 0.00	15.60 -0.75 0.00	15.64 -0.67 0.00	17.60 -0.85 0.02	17.60 -0.83 0.06	21.71 -1.05 0.01	23.12 -1.06 0.01	24.82 -0.98 0.00	26.70 -1.15 0.12	28.41 -1.26 1.07	29.20 -1.25 0.00	29.67 -1.24 0.00	30.16 -1.26 0.00	32.24 -1.34 0.00	32.18 -1.34 0.00	29.57 -1.36 1.42	28.41 -1.30 0.62	29.11 -1.31 0.00	26.10 -1.20 0.00	21.48 -1.04 0.00	16.92 -0.84 0.09
CHAT_HIGH_FALL_HYD 323578	19.46 -1.02 0.01	18.16 -0.94 0.01	16.79 -0.81 0.00	15.92 -0.75 0.00	15.60 -0.75 0.00	15.66 -0.65 0.00	17.62 -0.83 0.02	17.63 -0.79 0.06	21.78 -0.98 0.01	23.19 -0.99 0.01	24.92 -0.88 0.00	26.81 -1.03 0.12	28.53 -1.14 1.07	29.33 -1.13 0.00	29.80 -1.11 0.00	30.29 -1.13 0.00	32.37 -1.21 0.00	32.32 -1.21 0.00	29.70 -1.23 1.42	28.50 -1.21 0.62	29.20 -1.22 0.00	26.21 -1.09 0.00	21.54 -0.97 0.00	16.97 -0.79 0.09
CHAUTAUQUA___LFGE 323629	20.06 -0.43 0.00	18.66 -0.44 0.00	17.20 -0.40 0.00	16.24 -0.43 0.00	15.91 -0.44 0.00	16.17 -0.15 0.00	18.29 -0.31 -0.14	19.26 0.35 -0.42	23.06 0.30 0.00	24.58 0.39 0.00	26.75 0.96 0.00	38.28 1.04 -9.29	37.78 1.17 -5.87	39.15 1.16 -7.54	39.54 1.17 -7.45	43.41 1.10 -10.89	40.38 1.21 -5.59	46.46 0.84 -12.10	41.03 0.78 -7.90	34.34 0.70 -3.31	30.91 0.49 -0.01	27.96 0.65 0.00	23.14 0.63 0.00	18.57 0.09 -0.63

CH_MIDHUDSON___DRP 24192	22.48 1.99 0.00	20.95 1.85 0.00	19.25 1.65 0.00	18.19 1.52 0.00	17.87 1.52 0.00	17.78 1.47 0.00	21.35 1.92 -0.96	23.61 2.14 -2.98	25.52 2.75 0.00	27.10 2.90 0.00	28.89 3.09 0.00	31.40 3.44 0.00	34.55 3.81 0.00	36.43 3.81 -2.17	38.73 3.93 -3.89	41.92 3.99 -6.51	47.44 4.30 -9.56	47.57 4.26 -9.78	40.56 4.14 -4.07	36.43 3.88 -2.21	35.70 3.93 -1.36	32.65 3.41 -1.93	27.63 2.88 -2.24	24.62 2.21 -4.55
CH_MISC_IPPS 23765	22.56 2.07 0.00	21.05 1.95 0.00	19.33 1.73 0.00	18.24 1.57 0.00	17.92 1.57 0.00	17.85 1.53 0.00	21.38 1.99 -0.91	23.54 2.22 -2.84	25.59 2.82 0.00	27.17 2.97 0.00	29.00 3.20 0.00	31.51 3.55 0.00	34.71 3.97 0.00	36.70 3.99 -2.26	39.09 4.11 -4.07	42.40 4.18 -6.80	48.11 4.53 -9.99	48.24 4.49 -10.22	40.96 4.37 -4.25	36.71 4.07 -2.31	35.94 4.11 -1.41	32.87 3.55 -2.02	27.84 2.99 -2.34	24.52 2.32 -4.35
CH_RES_BVR_FALLS 23983	20.19 -0.31 0.00	18.80 -0.31 0.00	17.30 -0.30 0.00	16.37 -0.30 0.00	16.06 -0.29 0.00	16.05 -0.26 0.00	18.12 -0.28 0.07	18.01 -0.28 0.20	22.43 -0.34 0.00	23.83 -0.36 0.00	25.41 -0.39 0.00	27.59 -0.42 -0.05	30.70 -0.49 -0.45	29.93 -0.52 0.00	30.39 -0.53 0.00	30.88 -0.53 0.00	32.98 -0.60 0.00	32.95 -0.57 0.00	32.40 -0.55 -0.60	30.11 -0.49 -0.26	29.93 -0.49 0.00	26.86 -0.44 0.00	22.11 -0.40 0.00	17.22 -0.32 0.31
CH_RES_NIAGARA 23895	19.22 -1.27 0.00	17.88 -1.22 0.00	16.49 -1.11 0.00	15.57 -1.10 0.00	15.25 -1.10 0.00	15.48 -0.83 0.00	17.41 -1.18 -0.12	18.02 -0.85 -0.38	21.58 -1.18 0.00	23.01 -1.18 0.00	24.97 -0.83 0.00	33.79 -0.92 -6.75	34.05 -0.95 -4.26	34.99 -0.94 -5.48	35.37 -0.96 -5.41	38.26 -1.07 -7.91	36.58 -1.08 -4.07	40.86 -1.47 -8.81	30.14 -1.39 0.82	28.63 -1.36 0.35	28.88 -1.55 -0.01	26.10 -1.20 0.00	21.70 -0.81 0.00	17.63 -0.80 -0.58
CH_RES_SYRACUSE 23985	20.31 -0.18 0.00	18.93 -0.17 0.00	17.42 -0.18 0.00	16.52 -0.15 0.00	16.19 -0.16 0.00	16.18 -0.13 0.00	18.43 -0.11 -0.07	18.65 -0.07 -0.23	22.65 -0.11 0.00	24.07 -0.12 0.00	25.75 -0.05 0.00	27.88 -0.08 0.00	30.65 -0.09 0.00	30.39 -0.06 0.00	30.82 -0.09 0.00	31.35 -0.06 0.00	33.51 -0.07 0.00	33.46 -0.07 0.00	32.22 -0.13 0.00	30.22 -0.12 0.00	30.21 -0.21 0.00	27.19 -0.11 0.00	22.40 -0.11 0.00	18.14 -0.05 -0.35
CLINTON_WT_PWR 323605	19.48 -1.00 0.01	18.16 -0.94 0.01	16.79 -0.81 0.00	15.92 -0.75 0.00	15.60 -0.75 0.00	15.64 -0.67 0.00	17.60 -0.85 0.02	17.60 -0.83 0.06	21.71 -1.05 0.01	23.12 -1.06 0.01	24.82 -0.98 0.00	26.70 -1.15 0.12	28.41 -1.26 1.07	29.20 -1.25 0.00	29.67 -1.24 0.00	30.16 -1.26 0.00	32.24 -1.34 0.00	32.18 -1.34 0.00	29.57 -1.36 1.42	28.41 -1.30 0.62	29.11 -1.31 0.00	26.10 -1.20 0.00	21.48 -1.04 0.00	16.92 -0.84 0.09
CLINTON___LFGE 323618	19.30 -1.19 0.01	17.99 -1.11 0.01	16.67 -0.93 0.00	15.82 -0.85 0.00	15.48 -0.87 0.00	15.63 -0.68 0.00	17.63 -0.81 0.02	17.82 -0.61 0.06	21.96 -0.80 0.01	23.39 -0.80 0.01	25.23 -0.57 0.00	27.09 -0.75 0.12	28.84 -0.83 1.07	29.66 -0.79 0.00	30.17 -0.74 0.00	30.70 -0.72 0.00	32.77 -0.81 0.00	32.75 -0.77 0.00	30.02 -0.91 1.42	28.83 -0.88 0.62	29.54 -0.88 0.00	26.51 -0.79 0.00	21.79 -0.72 0.00	17.13 -0.63 0.09
COLONIE_LFGE___ 323577	21.46 0.96 0.00	20.02 0.92 0.00	18.43 0.83 0.00	17.51 0.83 0.00	17.18 0.83 0.00	17.08 0.77 0.00	20.75 1.05 -1.23	23.38 1.07 -3.81	24.29 1.53 0.00	25.84 1.65 0.00	27.37 1.57 0.00	29.78 1.82 0.00	32.71 1.97 0.00	32.53 1.95 -0.13	33.09 1.95 -0.23	33.78 1.98 -0.38	36.23 2.08 -0.56	36.25 2.15 -0.58	34.73 2.17 -0.21	32.40 1.94 -0.12	32.62 2.07 -0.13	29.10 1.69 -0.10	24.00 1.37 -0.12	24.67 1.03 -5.79
CORNELL___ 23752	20.70 0.20 0.00	19.27 0.17 0.00	17.76 0.16 0.00	16.82 0.15 0.00	16.48 0.13 0.00	16.52 0.21 0.00	18.92 0.29 -0.16	19.39 0.39 -0.51	23.22 0.46 0.00	24.68 0.48 0.00	26.39 0.59 0.00	29.14 0.61 -0.57	31.84 0.74 -0.36	31.67 0.76 -0.46	32.11 0.74 -0.46	32.87 0.79 -0.67	34.78 0.84 -0.36	35.17 0.87 -0.78	33.63 0.78 -0.50	31.25 0.70 -0.21	31.04 0.61 -0.01	27.93 0.63 0.00	22.96 0.45 0.00	18.98 0.36 -0.77
COXSACKIE___GT 23611	22.11 1.62 0.00	20.63 1.53 0.00	18.90 1.30 0.00	17.86 1.18 0.00	17.58 1.23 0.00	17.49 1.18 0.00	21.02 1.55 -1.01	23.22 1.61 -3.12	24.84 2.07 0.00	26.40 2.20 0.00	27.96 2.17 0.00	30.53 2.57 0.00	33.63 2.89 0.00	34.60 2.95 -1.20	36.18 3.12 -2.15	38.18 3.17 -3.60	42.39 3.52 -5.28	42.42 3.49 -5.41	37.93 3.33 -2.25	34.62 3.06 -1.22	34.30 3.10 -0.77	30.96 2.59 -1.07	25.93 2.18 -1.24	24.26 1.66 -4.75
CRESCENT___HYD 24018	21.46 0.96 0.00	20.02 0.92 0.00	18.43 0.83 0.00	17.51 0.83 0.00	17.18 0.83 0.00	17.08 0.77 0.00	20.75 1.05 -1.23	23.38 1.07 -3.81	24.29 1.53 0.00	25.84 1.65 0.00	27.37 1.57 0.00	29.78 1.82 0.00	32.71 1.97 0.00	32.53 1.95 -0.13	33.09 1.95 -0.23	33.78 1.98 -0.38	36.23 2.08 -0.56	36.25 2.15 -0.58	34.73 2.17 -0.21	32.40 1.94 -0.12	32.62 2.07 -0.13	29.10 1.69 -0.10	24.00 1.37 -0.12	24.67 1.03 -5.79
CRUCIBLE_METL_DRP 24180	20.31 -0.18 0.00	18.93 -0.17 0.00	17.42 -0.18 0.00	16.52 -0.15 0.00	16.19 -0.16 0.00	16.18 -0.13 0.00	18.43 -0.11 -0.07	18.65 -0.07 -0.23	22.65 -0.11 0.00	24.07 -0.12 0.00	25.75 -0.05 0.00	27.88 -0.08 0.00	30.65 -0.09 0.00	30.39 -0.06 0.00	30.82 -0.09 0.00	31.35 -0.06 0.00	33.51 -0.07 0.00	33.46 -0.07 0.00	32.22 -0.13 0.00	30.22 -0.12 0.00	30.21 -0.21 0.00	27.19 -0.11 0.00	22.40 -0.11 0.00	18.14 -0.05 -0.35
DANC___LFGE 323619	19.86 -0.64 0.00	18.55 -0.55 0.00	17.09 -0.51 0.00	16.21 -0.47 0.00	15.91 -0.44 0.00	15.94 -0.37 0.00	18.22 -0.28 -0.03	18.41 -0.17 -0.08	22.45 -0.32 0.00	23.78 -0.41 0.00	25.41 -0.39 0.00	27.54 -0.42 0.00	30.37 -0.37 0.00	30.12 -0.33 0.00	30.48 -0.43 0.00	31.04 -0.38 0.00	33.11 -0.47 0.00	33.05 -0.47 0.00	31.77 -0.58 0.00	29.88 -0.45 0.00	29.93 -0.49 0.00	27.08 -0.22 0.00	22.17 -0.34 0.00	17.63 -0.34 -0.12
DANSKAMMER___1 23586	22.56 2.07 0.00	21.05 1.95 0.00	19.33 1.73 0.00	18.24 1.57 0.00	17.92 1.57 0.00	17.85 1.53 0.00	21.38 1.99 -0.91	23.54 2.22 -2.84	25.59 2.82 0.00	27.17 2.97 0.00	29.00 3.20 0.00	31.51 3.55 0.00	34.71 3.97 0.00	36.70 3.99 -2.26	39.09 4.11 -4.07	42.40 4.18 -6.80	48.11 4.53 -9.99	48.24 4.49 -10.22	40.96 4.37 -4.25	36.71 4.07 -2.31	35.94 4.11 -1.41	32.87 3.55 -2.02	27.84 2.99 -2.34	24.52 2.32 -4.35
DANSKAMMER___2 23589	22.56 2.07 0.00	21.05 1.95 0.00	19.33 1.73 0.00	18.24 1.57 0.00	17.92 1.57 0.00	17.85 1.53 0.00	21.38 1.99 -0.91	23.54 2.22 -2.84	25.59 2.82 0.00	27.17 2.97 0.00	29.00 3.20 0.00	31.51 3.55 0.00	34.71 3.97 0.00	36.70 3.99 -2.26	39.09 4.11 -4.07	42.40 4.18 -6.80	48.11 4.53 -9.99	48.24 4.49 -10.22	40.96 4.37 -4.25	36.71 4.07 -2.31	35.94 4.11 -1.41	32.87 3.55 -2.02	27.84 2.99 -2.34	24.52 2.32 -4.35

DANSKAMMER___3 23590	22.56 2.07 0.00	21.05 1.95 0.00	19.33 1.73 0.00	18.24 1.57 0.00	17.92 1.57 0.00	17.85 1.53 0.00	21.38 1.99 -0.91	23.54 2.22 -2.84	25.59 2.82 0.00	27.17 2.97 0.00	29.00 3.20 0.00	31.51 3.55 0.00	34.71 3.97 0.00	36.70 3.99 -2.26	39.09 4.11 -4.07	42.40 4.18 -6.80	48.11 4.53 -9.99	48.24 4.49 -10.22	40.96 4.37 -4.25	36.71 4.07 -2.31	35.94 4.11 -1.41	32.87 3.55 -2.02	27.84 2.99 -2.34	24.52 2.32 -4.35
DANSKAMMER___4 23591	22.56 2.07 0.00	21.05 1.95 0.00	19.33 1.73 0.00	18.24 1.57 0.00	17.92 1.57 0.00	17.85 1.53 0.00	21.38 1.99 -0.91	23.54 2.22 -2.84	25.59 2.82 0.00	27.17 2.97 0.00	29.00 3.20 0.00	31.51 3.55 0.00	34.71 3.97 0.00	36.70 3.99 -2.26	39.09 4.11 -4.07	42.40 4.18 -6.80	48.11 4.53 -9.99	48.24 4.49 -10.22	40.96 4.37 -4.25	36.71 4.07 -2.31	35.94 4.11 -1.41	32.87 3.55 -2.02	27.84 2.99 -2.34	24.52 2.32 -4.35
DANSKAMMER___DIESEL 23592	22.56 2.07 0.00	21.05 1.95 0.00	19.33 1.73 0.00	18.24 1.57 0.00	17.92 1.57 0.00	17.85 1.53 0.00	21.38 1.99 -0.91	23.54 2.22 -2.84	25.59 2.82 0.00	27.17 2.97 0.00	29.00 3.20 0.00	31.51 3.55 0.00	34.71 3.97 0.00	36.70 3.99 -2.26	39.09 4.11 -4.07	42.40 4.18 -6.80	48.11 4.53 -9.99	48.24 4.49 -10.22	40.96 4.37 -4.25	36.71 4.07 -2.31	35.94 4.11 -1.41	32.87 3.55 -2.02	27.84 2.99 -2.34	24.52 2.32 -4.35
DASHVILLE___HYD 23610	22.36 1.86 0.00	20.86 1.76 0.00	19.17 1.57 0.00	18.11 1.43 0.00	17.77 1.42 0.00	17.68 1.37 0.00	21.19 1.77 -0.95	23.45 2.00 -2.96	25.29 2.53 0.00	26.88 2.69 0.00	28.66 2.86 0.00	31.15 3.19 0.00	34.28 3.53 0.00	35.54 3.53 -1.55	37.35 3.65 -2.79	39.79 3.71 -4.67	44.44 3.99 -6.86	44.50 3.95 -7.02	39.11 3.85 -2.92	35.53 3.61 -1.59	35.02 3.62 -0.99	31.85 3.17 -1.39	26.81 2.70 -1.60	24.45 2.09 -4.51
DELAWARE___LFGE 323621	21.31 0.82 0.00	19.89 0.78 0.00	18.34 0.74 0.00	17.36 0.68 0.00	17.02 0.67 0.00	16.98 0.67 0.00	19.69 0.89 -0.34	20.57 1.02 -1.06	24.04 1.27 0.00	25.52 1.33 0.00	27.24 1.44 0.00	29.86 1.56 -0.33	32.70 1.75 -0.21	32.42 1.70 -0.27	32.91 1.73 -0.26	33.56 1.76 -0.39	35.63 1.85 -0.20	35.80 1.84 -0.44	34.16 1.81 0.00	32.10 1.76 0.00	32.20 1.76 -0.02	28.88 1.58 0.00	23.79 1.28 0.00	20.43 0.98 -1.60
DOGLEVILLE___HYD 23807	21.48 0.98 0.00	20.02 0.92 0.00	18.43 0.83 0.00	17.46 0.78 0.00	17.12 0.77 0.00	17.08 0.77 0.00	19.33 0.90 0.05	19.27 0.92 0.14	23.88 1.12 0.00	25.38 1.19 0.00	27.04 1.24 0.00	29.31 1.34 -0.01	32.32 1.51 -0.08	31.91 1.46 0.00	32.40 1.48 0.00	32.96 1.54 0.00	35.23 1.65 0.00	35.17 1.64 0.00	34.03 1.58 -0.10	31.90 1.52 -0.04	31.91 1.49 0.00	28.67 1.36 0.00	23.61 1.10 0.00	18.48 0.84 0.21
DUNKIRK___1 23563	20.04 -0.45 0.00	18.64 -0.46 0.00	17.18 -0.42 0.00	16.21 -0.47 0.00	15.89 -0.46 0.00	16.15 -0.16 0.00	18.27 -0.33 -0.14	19.21 0.29 -0.42	23.02 0.25 0.00	24.53 0.34 0.00	26.68 0.88 0.00	38.26 0.95 -9.35	37.75 1.11 -5.90	39.14 1.09 -7.59	39.52 1.11 -7.50	43.42 1.04 -10.96	40.35 1.14 -5.63	46.44 0.74 -12.18	41.02 0.71 -7.96	34.28 0.61 -3.33	30.85 0.43 -0.01	27.90 0.60 0.00	23.09 0.58 0.00	18.54 0.05 -0.63
DUNKIRK___2 23564	20.04 -0.45 0.00	18.64 -0.46 0.00	17.18 -0.42 0.00	16.21 -0.47 0.00	15.89 -0.46 0.00	16.15 -0.16 0.00	18.27 -0.33 -0.14	19.21 0.29 -0.42	23.02 0.25 0.00	24.53 0.34 0.00	26.68 0.88 0.00	38.26 0.95 -9.35	37.75 1.11 -5.90	39.14 1.09 -7.59	39.52 1.11 -7.50	43.42 1.04 -10.96	40.35 1.14 -5.63	46.44 0.74 -12.18	41.02 0.71 -7.96	34.28 0.61 -3.33	30.85 0.43 -0.01	27.90 0.60 0.00	23.09 0.58 0.00	18.54 0.05 -0.63
DUNKIRK___3 23565	19.98 -0.51 0.00	18.57 -0.53 0.00	17.13 -0.47 0.00	16.16 -0.52 0.00	15.83 -0.52 0.00	16.08 -0.23 0.00	18.19 -0.41 -0.13	19.09 0.18 -0.41	22.88 0.11 0.00	24.36 0.17 0.00	26.49 0.70 0.00	38.58 0.76 -9.86	37.83 0.86 -6.23	39.34 0.88 -8.01	39.72 0.90 -7.91	43.80 0.82 -11.56	40.43 0.91 -5.94	46.92 0.53 -12.86	41.45 0.52 -8.58	34.36 0.42 -3.59	30.67 0.24 -0.01	27.74 0.44 0.00	22.96 0.45 0.00	18.46 -0.02 -0.63
DUNKIRK___4 23566	19.98 -0.51 0.00	18.57 -0.53 0.00	17.13 -0.47 0.00	16.16 -0.52 0.00	15.83 -0.52 0.00	16.08 -0.23 0.00	18.19 -0.41 -0.13	19.09 0.18 -0.41	22.88 0.11 0.00	24.36 0.17 0.00	26.49 0.70 0.00	38.58 0.76 -9.86	37.83 0.86 -6.23	39.34 0.88 -8.01	39.72 0.90 -7.91	43.80 0.82 -11.56	40.43 0.91 -5.94	46.92 0.53 -12.86	41.45 0.52 -8.58	34.36 0.42 -3.59	30.67 0.24 -0.01	27.74 0.44 0.00	22.96 0.45 0.00	18.46 -0.02 -0.63
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.64 2.15 0.00	21.09 1.99 0.00	19.38 1.78 0.00	18.32 1.65 0.00	17.97 1.62 0.00	17.90 1.58 0.00	21.42 2.07 -0.88	23.59 2.37 -2.73	25.79 3.03 0.00	27.44 3.24 0.00	29.26 3.46 0.00	31.76 3.80 0.00	34.86 4.12 0.00	37.48 4.11 -2.92	40.34 4.17 -5.25	44.44 4.24 -8.78	51.01 4.53 -12.90	51.22 4.49 -13.20	42.27 4.43 -5.49	37.51 4.19 -2.98	36.43 4.20 -1.81	33.65 3.74 -2.61	28.68 3.15 -3.02	24.51 2.45 -4.21
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.40 1.91 0.00	20.88 1.78 0.00	19.18 1.58 0.00	18.12 1.45 0.00	17.79 1.44 0.00	17.72 1.40 0.00	21.15 1.83 -0.86	23.22 2.07 -2.66	25.40 2.64 0.00	26.98 2.78 0.00	28.79 2.99 0.00	31.26 3.30 0.00	34.40 3.66 0.00	36.32 3.65 -2.21	38.66 3.77 -3.98	41.89 3.83 -6.65	47.48 4.13 -9.77	47.60 4.09 -9.99	40.48 3.98 -4.15	36.36 3.76 -2.26	35.57 3.77 -1.38	32.58 3.30 -1.98	27.58 2.79 -2.28	24.08 2.16 -4.07
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.82 2.31 -0.01	21.31 2.20 -0.01	19.60 1.99 -0.01	18.51 1.83 -0.01	18.16 1.80 -0.01	17.98 1.66 0.00	21.45 2.10 -0.88	23.75 2.53 -2.73	25.97 3.21 0.01	27.82 3.39 -0.24	29.48 3.64 -0.04	31.99 3.97 -0.06	35.09 4.34 -0.01	37.69 4.32 -2.92	40.54 4.39 -5.24	44.53 4.34 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.59 4.76 -5.48	37.75 4.43 -2.98	36.64 4.41 -1.82	33.88 3.96 -2.62	31.02 3.31 -5.20	24.66 2.59 -4.22
EAST HAMPTON___GT 23717	24.47 3.67 -0.31	22.15 3.06 0.00	20.06 2.46 0.00	18.69 2.02 0.00	18.59 2.24 0.00	18.61 2.30 0.00	22.56 3.21 -0.88	25.47 3.94 -3.04	28.30 5.31 -0.23	33.43 5.93 -3.30	32.95 6.45 -0.70	36.13 7.24 -0.93	38.70 7.96 0.00	41.51 8.13 -2.93	44.70 8.53 -5.26	48.78 8.58 -8.78	60.63 9.40 -17.65	58.69 9.29 -15.88	48.38 9.02 -7.01	41.73 8.37 -3.02	39.96 7.73 -1.81	36.74 6.83 -2.61	32.64 5.61 -4.53	28.73 4.25 -6.63
EAST RIVER___6 23660	22.79 2.29 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.05 1.70 0.00	17.96 1.65 0.00	21.49 2.14 -0.88	23.72 2.50 -2.73	25.95 3.19 0.00	27.83 3.39 -0.25	29.49 3.64 -0.05	32.03 4.00 -0.07	35.15 4.40 -0.02	37.73 4.35 -2.92	40.59 4.42 -5.25	44.66 4.46 -8.78	51.35 4.87 -12.90	51.48 4.76 -13.20	42.46 4.63 -5.48	37.72 4.40 -2.98	36.64 4.41 -1.81	33.88 3.96 -2.63	31.04 3.33 -5.20	24.65 2.57 -4.23

EAST_RIVER___7 23524	22.79 2.29 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.05 1.70 0.00	17.96 1.65 0.00	21.49 2.14 -0.88	23.72 2.50 -2.73	25.95 3.19 0.00	27.83 3.39 -0.25	29.49 3.64 -0.05	32.03 4.00 -0.07	35.15 4.40 -0.02	37.73 4.35 -2.92	40.59 4.42 -5.25	44.66 4.46 -8.78	51.35 4.87 -12.90	51.48 4.76 -13.20	42.46 4.63 -5.48	37.72 4.40 -2.98	36.64 4.41 -1.81	33.88 3.96 -2.63	31.04 3.33 -5.20	24.65 2.57 -4.23
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.56 2.07 0.00	21.03 1.93 0.00	19.33 1.73 0.00	18.27 1.60 0.00	17.92 1.57 0.00	17.85 1.53 0.00	21.34 1.99 -0.88	23.51 2.29 -2.73	25.70 2.94 0.00	27.32 3.12 0.00	29.13 3.33 0.00	31.62 3.66 0.00	34.74 3.99 0.00	37.36 3.99 -2.92	40.20 4.05 -5.24	44.29 4.11 -8.76	50.81 4.36 -12.87	51.05 4.36 -13.17	42.09 4.27 -5.47	37.35 4.04 -2.98	36.30 4.08 -1.80	33.51 3.60 -2.60	28.56 3.04 -3.01	24.40 2.36 -4.20
EAST_HAMPTON___DIESEL 23722	24.47 3.67 -0.31	22.15 3.06 0.00	20.06 2.46 0.00	18.69 2.02 0.00	18.60 2.26 0.00	18.61 2.30 0.00	22.56 3.21 -0.88	25.47 3.94 -3.04	28.30 5.31 -0.23	33.43 5.93 -3.30	32.95 6.45 -0.70	36.13 7.24 -0.93	38.70 7.96 0.00	41.51 8.13 -2.93	44.70 8.53 -5.26	48.78 8.58 -8.78	60.63 9.40 -17.65	58.69 9.29 -15.88	48.38 9.02 -7.01	41.73 8.37 -3.02	39.99 7.76 -1.81	36.74 6.83 -2.61	32.64 5.61 -4.52	28.73 4.25 -6.63
EAST_RIVER___1 323558	22.79 2.29 0.00	21.22 2.12 0.00	19.50 1.90 0.00	18.44 1.77 0.00	18.08 1.73 0.00	17.99 1.68 0.00	21.54 2.20 -0.88	23.76 2.53 -2.73	26.00 3.23 0.00	27.88 3.43 -0.25	29.54 3.69 -0.05	32.08 4.05 -0.07	35.19 4.43 -0.02	37.76 4.39 -2.92	40.62 4.45 -5.25	44.72 4.53 -8.78	51.32 4.84 -12.90	51.52 4.79 -13.20	42.49 4.66 -5.48	37.75 4.43 -2.98	36.67 4.44 -1.81	33.91 3.99 -2.63	31.05 3.35 -5.19	24.66 2.59 -4.23
EAST_RIVER___2 323559	22.79 2.29 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.05 1.70 0.00	17.96 1.65 0.00	21.49 2.14 -0.88	23.72 2.50 -2.73	25.95 3.19 0.00	27.83 3.39 -0.25	29.49 3.64 -0.05	32.03 4.00 -0.07	35.15 4.40 -0.02	37.73 4.35 -2.92	40.59 4.42 -5.25	44.66 4.46 -8.78	51.35 4.87 -12.90	51.48 4.76 -13.20	42.46 4.63 -5.48	37.72 4.40 -2.98	36.64 4.41 -1.81	33.88 3.96 -2.63	31.04 3.33 -5.20	24.65 2.57 -4.23
EAST___DELAWARE_HYD 23607	21.81 1.31 0.00	20.33 1.22 0.00	18.62 1.02 0.00	17.54 0.87 0.00	17.25 0.90 0.00	17.19 0.88 0.00	20.68 1.29 -0.92	22.86 1.52 -2.86	24.72 1.96 0.00	26.27 2.08 0.00	28.04 2.24 0.00	30.59 2.63 0.00	33.69 2.95 0.00	35.24 3.04 -1.74	37.25 3.21 -3.12	39.94 3.30 -5.22	44.95 3.69 -7.68	44.96 3.59 -7.85	39.01 3.40 -3.26	35.30 3.18 -1.77	34.68 3.16 -1.10	31.53 2.68 -1.55	26.58 2.27 -1.79	23.94 1.73 -4.36
ELEC_TRO_TEK 24086	25.43 2.44 -2.50	21.20 2.08 -0.02	19.27 1.65 -0.02	18.02 1.35 0.00	17.85 1.49 -0.02	17.83 1.50 -0.02	21.58 2.21 -0.90	26.27 2.62 -5.15	27.93 3.32 -1.84	31.65 3.46 -4.00	30.14 3.64 -0.70	32.86 3.97 -0.93	35.01 4.27 0.00	37.67 4.29 -2.92	40.59 4.42 -5.25	44.63 4.43 -8.78	56.00 4.77 -17.65	54.16 4.76 -15.88	44.02 4.66 -7.01	37.79 4.43 -3.02	36.49 4.26 -1.81	33.68 3.77 -2.61	40.78 3.42 -14.85	43.72 2.66 -23.21
ELLENBURG_WT_PWR 323604	19.48 -1.00 0.01	18.16 -0.94 0.01	16.79 -0.81 0.00	15.92 -0.75 0.00	15.60 -0.75 0.00	15.64 -0.67 0.00	17.60 -0.85 0.02	17.60 -0.83 0.06	21.71 -1.05 0.01	23.12 -1.06 0.01	24.82 -0.98 0.00	26.70 -1.15 0.12	28.41 -1.26 1.07	29.20 -1.25 0.00	29.67 -1.24 0.00	30.16 -1.26 0.00	32.24 -1.34 0.00	32.18 -1.34 0.00	29.57 -1.36 1.42	28.41 -1.30 0.62	29.11 -1.31 0.00	26.10 -1.20 0.00	21.48 -1.04 0.00	16.92 -0.84 0.09
ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.76 -0.74 0.00	18.38 -0.73 0.00	16.95 -0.65 0.00	15.99 -0.68 0.00	15.66 -0.69 0.00	15.91 -0.41 0.00	17.97 -0.63 -0.13	18.79 -0.11 -0.41	22.49 -0.27 0.00	23.98 -0.22 0.00	26.06 0.26 0.00	40.06 0.25 -11.85	38.57 0.34 -7.48	40.41 0.34 -9.62	40.79 0.37 -9.51	45.60 0.28 -13.90	41.07 0.34 -7.15	48.97 -0.03 -15.48	43.23 -0.03 -10.92	34.82 -0.09 -4.57	30.15 -0.27 -0.01	27.25 -0.05 0.00	22.58 0.07 0.00	18.23 -0.23 -0.61
EMPIRE_CC_1 323656	21.50 1.00 0.00	20.06 0.95 0.00	18.48 0.88 0.00	17.52 0.85 0.00	17.20 0.85 0.00	17.10 0.78 0.00	20.58 0.96 -1.15	22.96 0.91 -3.57	24.04 1.27 0.00	25.55 1.35 0.00	27.09 1.29 0.00	29.42 1.45 0.00	32.31 1.57 0.00	32.03 1.58 0.00	32.49 1.58 0.00	33.02 1.60 0.00	35.23 1.65 0.00	35.20 1.68 0.00	34.13 1.78 0.00	31.94 1.61 0.00	32.18 1.70 -0.06	28.67 1.36 0.00	23.66 1.15 0.00	24.10 0.86 -5.39
EMPIRE_CC_2 323658	21.50 1.00 0.00	20.06 0.95 0.00	18.48 0.88 0.00	17.52 0.85 0.00	17.20 0.85 0.00	17.10 0.78 0.00	20.58 0.96 -1.15	22.96 0.91 -3.57	24.04 1.27 0.00	25.55 1.35 0.00	27.09 1.29 0.00	29.42 1.45 0.00	32.31 1.57 0.00	32.03 1.58 0.00	32.49 1.58 0.00	33.02 1.60 0.00	35.23 1.65 0.00	35.20 1.68 0.00	34.13 1.78 0.00	31.94 1.61 0.00	32.18 1.70 -0.06	28.67 1.36 0.00	23.66 1.15 0.00	24.10 0.86 -5.39
ERIE_WT_PWR 323693	19.88 -0.61 0.00	18.49 -0.61 0.00	17.05 -0.55 0.00	16.09 -0.58 0.00	15.76 -0.59 0.00	16.02 -0.29 0.00	18.08 -0.52 -0.13	18.94 0.04 -0.41	22.67 -0.09 0.00	24.17 -0.02 0.00	26.26 0.46 0.00	37.47 0.50 -9.00	37.01 0.58 -5.69	38.37 0.61 -7.31	38.75 0.62 -7.22	42.54 0.57 -10.56	39.64 0.64 -5.43	45.53 0.27 -11.74	39.77 0.26 -7.16	33.52 0.18 -3.00	30.43 0.00 -0.01	27.52 0.22 0.00	22.78 0.27 0.00	18.37 -0.11 -0.62
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.66 0.16 0.00	19.24 0.13 0.00	17.72 0.12 0.00	16.79 0.12 0.00	16.45 0.10 0.00	16.48 0.16 0.00	18.89 0.26 -0.16	19.33 0.33 -0.50	23.15 0.39 0.00	24.60 0.41 0.00	26.31 0.52 0.00	28.99 0.53 -0.50	31.71 0.65 -0.32	31.53 0.67 -0.41	31.96 0.65 -0.40	32.70 0.69 -0.59	34.63 0.74 -0.32	34.98 0.77 -0.69	33.47 0.68 -0.44	31.13 0.61 -0.18	30.95 0.52 -0.01	27.85 0.55 0.00	22.89 0.38 0.00	18.93 0.32 -0.76
E_CANADA_CAP_HY 24051	21.05 0.55 0.00	19.62 0.52 0.00	18.04 0.44 0.00	17.12 0.45 0.00	16.81 0.46 0.00	16.79 0.47 0.00	20.79 0.81 -1.52	23.98 0.78 -4.72	23.84 1.07 0.00	25.40 1.21 0.00	27.04 1.24 0.00	29.47 1.51 0.00	32.43 1.69 0.00	31.97 1.52 0.00	32.40 1.48 0.00	32.99 1.57 0.00	35.23 1.65 0.00	35.23 1.71 0.00	34.03 1.68 0.00	31.88 1.55 0.00	32.23 1.73 -0.08	28.80 1.50 0.00	23.55 1.04 0.00	25.77 0.80 -7.11
E_CANADA_MHWK_HY 24050	21.48 0.98 0.00	20.02 0.92 0.00	18.43 0.83 0.00	17.46 0.78 0.00	17.12 0.77 0.00	17.08 0.77 0.00	19.33 0.90 0.05	19.27 0.92 0.14	23.88 1.12 0.00	25.38 1.19 0.00	27.04 1.24 0.00	29.31 1.34 -0.01	32.32 1.51 -0.08	31.91 1.46 0.00	32.40 1.48 0.00	32.96 1.54 0.00	35.23 1.65 0.00	35.17 1.64 0.00	34.03 1.58 -0.10	31.90 1.52 -0.04	31.91 1.49 0.00	28.67 1.36 0.00	23.61 1.10 0.00	18.48 0.84 0.21

E_FISHKILL___LBMP 23776	22.36 1.86 0.00	20.84 1.74 0.00	19.17 1.57 0.00	18.14 1.47 0.00	17.79 1.44 0.00	17.70 1.39 0.00	21.20 1.83 -0.91	23.37 2.07 -2.81	25.43 2.66 0.00	27.00 2.81 0.00	28.79 2.99 0.00	31.23 3.27 0.00	34.34 3.60 0.00	37.01 3.56 -3.00	39.94 3.65 -5.38	44.08 3.67 -8.99	50.72 3.93 -13.22	50.97 3.92 -13.52	41.82 3.85 -5.62	37.03 3.64 -3.06	35.95 3.68 -1.85	33.19 3.22 -2.67	28.32 2.72 -3.09	24.28 2.11 -4.33
FAR ROCKAWAY___4 23548	28.69 2.85 -5.35	21.59 2.45 -0.04	19.60 1.95 -0.04	18.28 1.60 0.00	18.16 1.77 -0.04	18.15 1.79 -0.04	21.96 2.57 -0.93	29.41 3.02 -7.91	30.52 3.82 -3.93	33.11 4.02 -4.90	30.78 4.28 -0.70	33.28 4.39 -0.93	35.47 4.73 0.00	38.16 4.78 -2.92	41.14 4.98 -5.25	45.22 5.03 -8.78	56.64 5.41 -17.65	54.80 5.40 -15.88	44.66 5.31 -7.01	38.34 4.98 -3.02	37.00 4.78 -1.81	34.17 4.26 -2.61	54.58 3.78 -28.29	65.56 2.93 -44.78
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.81 2.31 0.00	21.24 2.14 0.00	19.52 1.92 0.00	18.46 1.78 0.00	18.10 1.75 0.00	18.01 1.70 0.00	21.56 2.21 -0.88	23.79 2.57 -2.73	26.04 3.28 0.00	27.93 3.48 -0.25	29.56 3.72 -0.05	32.11 4.08 -0.07	35.21 4.46 -0.02	37.79 4.41 -2.92	40.65 4.48 -5.25	44.75 4.55 -8.78	51.35 4.87 -12.90	51.55 4.83 -13.20	42.52 4.69 -5.48	37.81 4.49 -2.98	36.73 4.50 -1.81	33.97 4.04 -2.63	31.09 3.38 -5.20	24.70 2.62 -4.23
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.79 2.29 0.00	21.24 2.14 0.00	19.52 1.92 0.00	18.46 1.78 0.00	18.10 1.75 0.00	18.01 1.70 0.00	21.56 2.21 -0.88	23.78 2.55 -2.73	26.02 3.26 0.00	27.90 3.46 -0.25	29.54 3.69 -0.05	32.08 4.05 -0.07	35.19 4.43 -0.02	37.76 4.39 -2.92	40.62 4.45 -5.25	44.72 4.53 -8.78	51.32 4.84 -12.90	51.52 4.79 -13.20	42.52 4.69 -5.48	37.78 4.46 -2.98	36.70 4.47 -1.81	33.94 4.01 -2.63	31.09 3.38 -5.20	24.68 2.61 -4.23
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.77 2.27 0.00	21.22 2.12 0.00	19.50 1.90 0.00	18.44 1.77 0.00	18.08 1.73 0.00	17.99 1.68 0.00	21.54 2.20 -0.88	23.78 2.55 -2.73	26.00 3.23 0.00	27.88 3.43 -0.25	29.54 3.69 -0.05	32.06 4.03 -0.07	35.15 4.40 -0.02	37.73 4.35 -2.92	40.59 4.42 -5.25	44.69 4.49 -8.78	51.28 4.80 -12.90	51.48 4.76 -13.20	42.46 4.63 -5.48	37.75 4.43 -2.98	36.67 4.44 -1.81	33.91 3.99 -2.63	31.04 3.33 -5.20	24.66 2.59 -4.23
FARRAGUT___LBMP 323566	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.98 1.66 0.00	21.53 2.18 -0.88	23.74 2.51 -2.73	25.98 3.21 0.00	27.85 3.41 -0.25	29.49 3.64 -0.05	32.03 4.00 -0.07	35.12 4.36 -0.02	37.70 4.32 -2.92	40.55 4.43 -5.25	44.63 4.43 -8.78	51.22 4.74 -12.90	51.42 4.69 -13.20	42.43 4.59 -5.48	37.72 4.40 -2.98	36.61 4.38 -1.81	33.86 3.93 -2.63	31.02 3.31 -5.20	24.65 2.57 -4.23
FENNER___WINDPWR 24204	20.68 0.18 0.00	19.29 0.19 0.00	17.76 0.16 0.00	16.84 0.17 0.00	16.51 0.16 0.00	16.52 0.21 0.00	18.82 0.31 -0.04	18.99 0.39 -0.11	23.20 0.43 0.00	24.63 0.44 0.00	26.31 0.52 0.00	28.52 0.56 0.00	31.39 0.65 0.00	31.12 0.67 0.00	31.56 0.65 0.00	32.11 0.69 0.00	34.29 0.71 0.00	34.23 0.71 0.00	32.96 0.61 0.00	30.94 0.61 0.00	30.97 0.55 0.00	27.88 0.57 0.00	22.92 0.41 0.00	18.34 0.32 -0.17
FIBERTEK___ENERGY 23856	20.31 -0.18 0.00	18.93 -0.17 0.00	17.42 -0.18 0.00	16.52 -0.15 0.00	16.19 -0.16 0.00	16.18 -0.13 0.00	18.43 -0.11 -0.07	18.65 -0.07 -0.23	22.65 -0.11 0.00	24.07 -0.12 0.00	25.75 -0.05 0.00	27.88 -0.08 0.00	30.65 -0.09 0.00	30.39 -0.06 0.00	30.82 -0.09 0.00	31.35 -0.06 0.00	33.51 -0.07 0.00	33.46 -0.07 0.00	32.22 -0.13 0.00	30.22 -0.12 0.00	30.21 -0.21 0.00	27.19 -0.11 0.00	22.40 -0.11 0.00	18.14 -0.05 -0.35
FITZPATRICK___ 23598	19.90 -0.59 0.00	18.53 -0.57 0.00	17.07 -0.53 0.00	16.17 -0.50 0.00	15.86 -0.49 0.00	15.82 -0.49 0.00	17.98 -0.54 -0.05	18.12 -0.52 -0.15	22.10 -0.66 0.00	23.49 -0.70 0.00	25.10 -0.70 0.00	27.21 -0.75 0.00	29.91 -0.83 0.00	29.63 -0.82 0.00	30.08 -0.83 0.00	30.57 -0.85 0.00	32.67 -0.91 0.00	32.59 -0.94 0.00	31.41 -0.94 0.00	29.46 -0.88 0.00	29.51 -0.91 0.00	26.54 -0.76 0.00	21.88 -0.63 0.00	17.59 -0.48 -0.22
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.60 2.11 0.00	21.07 1.97 0.00	19.34 1.74 0.00	18.26 1.58 0.00	17.94 1.59 0.00	17.86 1.55 0.00	21.40 2.01 -0.92	23.59 2.26 -2.84	25.61 2.85 0.00	27.22 3.02 0.00	29.02 3.22 0.00	31.57 3.61 0.00	34.77 4.03 0.00	36.82 4.05 -2.32	39.25 4.17 -4.17	42.66 4.27 -6.97	48.42 4.60 -10.24	48.56 4.56 -10.48	41.14 4.43 -4.35	36.83 4.13 -2.37	36.03 4.17 -1.45	32.98 3.60 -2.07	27.94 3.04 -2.39	24.57 2.36 -4.36
FORT ORANGE___ 23900	21.42 0.92 0.00	19.98 0.88 0.00	18.39 0.79 0.00	17.44 0.77 0.00	17.10 0.75 0.00	17.01 0.70 0.00	20.59 0.96 -1.17	23.11 1.00 -3.62	24.15 1.39 0.00	25.67 1.48 0.00	27.19 1.39 0.00	29.58 1.62 0.00	32.49 1.75 0.00	32.45 1.77 -0.23	33.13 1.79 -0.42	33.94 1.82 -0.71	36.56 1.95 -1.04	36.53 1.94 -1.06	34.76 1.97 -0.44	32.40 1.82 -0.24	32.48 1.86 -0.20	29.07 1.56 -0.21	24.01 1.26 -0.24	24.29 0.96 -5.48
FORT_DRUM_COGEN 23780	19.82 -0.68 0.00	18.53 -0.57 0.00	17.05 -0.55 0.00	16.19 -0.48 0.00	15.89 -0.46 0.00	15.92 -0.39 0.00	18.19 -0.30 -0.03	18.38 -0.18 -0.08	22.42 -0.34 0.00	23.76 -0.43 0.00	25.38 -0.41 0.00	27.51 -0.45 0.00	30.31 -0.43 0.00	30.06 -0.40 0.00	30.45 -0.46 0.00	30.98 -0.44 0.00	33.08 -0.50 0.00	33.02 -0.50 0.00	31.73 -0.62 0.00	29.85 -0.49 0.00	29.87 -0.55 0.00	27.06 -0.25 0.00	22.13 -0.38 0.00	17.61 -0.36 -0.12
FPL_FAR_ROCK_GT1 24212	28.69 2.85 -5.35	21.59 2.45 -0.04	19.60 1.95 -0.04	18.28 1.60 0.00	18.16 1.77 -0.04	18.15 1.79 -0.04	21.96 2.57 -0.93	29.41 3.02 -7.91	30.52 3.82 -3.93	33.11 4.02 -4.90	30.78 4.28 -0.70	33.28 4.39 -0.93	35.47 4.73 0.00	38.16 4.78 -2.92	41.14 4.98 -5.25	45.22 5.03 -8.78	56.64 5.41 -17.65	54.80 5.40 -15.88	44.66 5.31 -7.01	38.34 4.98 -3.02	37.00 4.78 -1.81	34.17 4.26 -2.61	54.58 3.78 -28.29	65.56 2.93 -44.78
FPL_FAR_ROCK_GT2 23815	28.69 2.85 -5.35	21.59 2.45 -0.04	19.60 1.95 -0.04	18.28 1.60 0.00	18.16 1.77 -0.04	18.15 1.79 -0.04	21.96 2.57 -0.93	29.41 3.02 -7.91	30.52 3.82 -3.93	33.11 4.02 -4.90	30.78 4.28 -0.70	33.28 4.39 -0.93	35.47 4.73 0.00	38.16 4.78 -2.92	41.14 4.98 -5.25	45.22 5.03 -8.78	56.64 5.41 -17.65	54.80 5.40 -15.88	44.66 5.31 -7.01	38.34 4.98 -3.02	37.00 4.78 -1.81	34.17 4.26 -2.61	54.58 3.78 -28.29	65.56 2.93 -44.78
FRANKLIN_FALL_HYD 24054	0.60 -1.33 18.56	0.57 -1.24 17.29	0.60 -1.07 15.93	0.60 -1.00 15.07	0.58 -1.01 14.76	0.78 -0.90 14.63	12.86 -1.07 4.54	12.31 -0.96 5.22	12.36 -1.21 9.20	12.39 -1.26 10.55	12.55 -1.13 12.11	12.53 -1.34 14.09	12.56 -1.48 16.71	12.59 -1.43 16.44	12.59 -1.42 16.90	12.60 -1.44 17.37	12.62 -1.54 19.41	12.62 -1.51 19.39	12.54 -1.58 18.22	12.49 -1.52 16.33	12.49 -1.52 16.41	12.44 -1.36 13.50	12.35 -1.17 8.98	12.27 -0.96 4.61

FREEPORT_EQUUS_GT1 23764	25.39 2.68 -2.21	21.39 2.27 -0.01	19.43 1.81 -0.01	18.16 1.48 0.00	18.00 1.63 -0.01	17.99 1.66 -0.01	21.78 2.42 -0.90	26.23 2.87 -4.87	28.01 3.62 -1.62	31.87 3.77 -3.91	30.47 3.97 -0.70	33.22 4.33 -0.93	35.26 4.52 0.00	37.94 4.57 -2.93	40.93 4.76 -5.26	44.97 4.77 -8.78	56.40 5.17 -17.65	54.56 5.16 -15.88	44.44 5.08 -7.01	38.12 4.76 -3.02	36.79 4.56 -1.81	33.95 4.04 -2.61	39.61 3.63 -13.47	41.74 2.89 -20.99
FREEPORT___CT2 23818	25.39 2.68 -2.21	21.39 2.27 -0.01	19.43 1.81 -0.01	18.16 1.48 0.00	18.00 1.63 -0.01	17.99 1.66 -0.01	21.78 2.42 -0.90	26.23 2.87 -4.87	28.01 3.62 -1.62	31.87 3.77 -3.91	30.47 3.97 -0.70	33.22 4.33 -0.93	35.26 4.52 0.00	37.94 4.57 -2.93	40.93 4.76 -5.26	44.97 4.77 -8.78	56.40 5.17 -17.65	54.56 5.16 -15.88	44.44 5.08 -7.01	38.12 4.76 -3.02	36.79 4.56 -1.81	33.95 4.04 -2.61	39.61 3.63 -13.47	41.74 2.89 -20.99
FULTON COGEN____ 23766	20.10 -0.39 0.00	18.72 -0.38 0.00	17.25 -0.35 0.00	16.34 -0.33 0.00	16.02 -0.33 0.00	16.00 -0.31 0.00	18.21 -0.31 -0.06	18.38 -0.30 -0.18	22.36 -0.41 0.00	23.76 -0.43 0.00	25.38 -0.41 0.00	27.51 -0.45 0.00	30.25 -0.49 0.00	30.00 -0.46 0.00	30.42 -0.50 0.00	30.95 -0.47 0.00	33.08 -0.50 0.00	33.02 -0.50 0.00	31.83 -0.52 0.00	29.82 -0.52 0.00	29.84 -0.58 0.00	26.84 -0.46 0.00	22.11 -0.40 0.00	17.84 -0.29 -0.28
FULTON___LFGE 323630	21.97 1.48 0.00	20.46 1.36 0.00	18.78 1.18 0.00	17.86 1.18 0.00	17.51 1.16 0.00	17.50 1.19 0.00	21.64 1.74 -1.44	24.51 1.55 -4.47	24.90 2.14 0.00	26.59 2.40 0.00	28.33 2.53 0.00	31.01 3.05 0.00	34.12 3.38 0.00	33.80 3.35 0.00	34.25 3.34 0.00	34.90 3.49 0.00	37.27 3.69 0.00	37.34 3.82 0.00	36.10 3.75 0.00	33.73 3.40 0.00	33.96 3.47 -0.08	30.28 2.98 0.00	24.63 2.12 0.00	26.30 1.71 -6.74
G.F.CEMENT___DRP 24184	21.58 1.09 0.00	20.13 1.03 0.00	18.51 0.91 0.00	17.61 0.93 0.00	17.28 0.93 0.00	17.19 0.88 0.00	20.98 1.27 -1.25	23.64 1.31 -3.83	24.65 1.89 0.00	26.27 2.08 0.00	27.71 1.91 0.00	30.23 2.26 0.00	33.11 2.37 0.00	32.98 2.29 -0.25	33.61 2.26 -0.44	34.45 2.29 -0.74	37.09 2.42 -1.09	37.12 2.48 -1.11	35.34 2.59 -0.40	32.83 2.28 -0.22	33.20 2.58 -0.19	29.59 2.10 -0.19	24.40 1.67 -0.22	24.94 1.25 -5.84
GARDENVILLE___LBMP 24039	19.80 -0.70 0.00	18.43 -0.67 0.00	16.98 -0.62 0.00	16.04 -0.63 0.00	15.71 -0.64 0.00	15.95 -0.36 0.00	18.01 -0.59 -0.13	18.85 -0.06 -0.41	22.56 -0.21 0.00	24.03 -0.17 0.00	26.11 0.31 0.00	38.39 0.31 -10.12	37.54 0.40 -6.40	39.10 0.43 -8.22	39.47 0.43 -8.12	43.64 0.35 -11.87	40.12 0.44 -6.11	46.80 0.07 -13.21	41.35 0.06 -8.94	34.08 0.00 -3.74	30.25 -0.18 0.00	27.36 0.05 0.00	22.65 0.14 0.00	18.29 -0.18 -0.62
GENERAL___MILLS 23808	19.86 -0.64 0.00	18.47 -0.63 0.00	17.04 -0.56 0.00	16.07 -0.60 0.00	15.75 -0.60 0.00	16.00 -0.31 0.00	18.06 -0.54 -0.13	18.92 0.02 -0.41	22.65 -0.11 0.00	24.15 -0.05 0.00	26.24 0.44 0.00	37.41 0.45 -9.00	36.98 0.55 -5.69	38.31 0.55 -7.31	38.72 0.59 -7.22	42.48 0.50 -10.56	39.58 0.57 -5.43	45.50 0.24 -11.74	39.74 0.23 -7.16	33.49 0.15 -3.00	30.40 -0.03 0.00	27.47 0.16 0.00	22.76 0.25 0.00	18.35 -0.12 -0.62
GE_PLASTICS___DRP 24183	21.35 0.86 0.00	19.92 0.82 0.00	18.36 0.76 0.00	17.41 0.73 0.00	17.07 0.72 0.00	16.97 0.65 0.00	20.53 0.89 -1.17	23.08 0.94 -3.64	24.04 1.27 0.00	25.55 1.35 0.00	26.91 1.11 0.00	29.25 1.29 0.00	32.13 1.38 0.00	31.82 1.37 0.00	32.30 1.39 0.00	32.83 1.42 0.00	35.06 1.48 0.00	35.03 1.51 0.00	33.90 1.55 0.00	31.76 1.43 0.00	31.94 1.46 -0.06	28.53 1.23 0.00	23.52 1.01 0.00	24.12 0.77 -5.50
GILBOA___1 23756	21.46 0.96 0.00	20.00 0.90 0.00	18.48 0.88 0.00	17.51 0.83 0.00	17.18 0.83 0.00	17.05 0.73 0.00	20.33 0.98 -0.88	22.32 1.09 -2.74	24.18 1.41 0.00	25.69 1.50 0.00	27.32 1.52 0.00	29.64 1.68 0.00	32.59 1.84 0.00	31.51 1.77 0.71	31.44 1.79 1.27	31.12 1.82 2.12	32.41 1.95 3.12	32.28 1.94 3.19	32.96 1.94 1.33	31.50 1.88 0.72	31.96 1.92 0.38	28.34 1.67 0.63	23.18 1.40 0.73	23.04 1.07 -4.12
GILBOA___2 23757	21.46 0.96 0.00	20.00 0.90 0.00	18.48 0.88 0.00	17.51 0.83 0.00	17.18 0.83 0.00	17.05 0.73 0.00	20.33 0.98 -0.88	22.32 1.09 -2.74	24.18 1.41 0.00	25.69 1.50 0.00	27.32 1.52 0.00	29.64 1.68 0.00	32.59 1.84 0.00	31.51 1.77 0.71	31.44 1.79 1.27	31.12 1.82 2.12	32.41 1.95 3.12	32.28 1.94 3.19	32.96 1.94 1.33	31.50 1.88 0.72	31.96 1.92 0.38	28.34 1.67 0.63	23.18 1.40 0.73	23.04 1.07 -4.12
GILBOA___3 23758	21.46 0.96 0.00	20.00 0.90 0.00	18.48 0.88 0.00	17.51 0.83 0.00	17.18 0.83 0.00	17.05 0.73 0.00	20.33 0.98 -0.88	22.32 1.09 -2.74	24.18 1.41 0.00	25.69 1.50 0.00	27.32 1.52 0.00	29.64 1.68 0.00	32.59 1.84 0.00	31.51 1.77 0.71	31.44 1.79 1.27	31.12 1.82 2.12	32.41 1.95 3.12	32.28 1.94 3.19	32.96 1.94 1.33	31.50 1.88 0.72	31.96 1.92 0.38	28.34 1.67 0.63	23.18 1.40 0.73	23.04 1.07 -4.12
GILBOA___4 23759	21.46 0.96 0.00	20.00 0.90 0.00	18.48 0.88 0.00	17.51 0.83 0.00	17.18 0.83 0.00	17.05 0.73 0.00	20.33 0.98 -0.88	22.32 1.09 -2.74	24.18 1.41 0.00	25.69 1.50 0.00	27.32 1.52 0.00	29.64 1.68 0.00	32.59 1.84 0.00	31.51 1.77 0.71	31.44 1.79 1.27	31.12 1.82 2.12	32.41 1.95 3.12	32.28 1.94 3.19	32.96 1.94 1.33	31.50 1.88 0.72	31.96 1.92 0.38	28.34 1.67 0.63	23.18 1.40 0.73	23.04 1.07 -4.12
GILBOA____ 23599	21.46 0.96 0.00	20.00 0.90 0.00	18.48 0.88 0.00	17.51 0.83 0.00	17.18 0.83 0.00	17.05 0.73 0.00	20.33 0.98 -0.88	22.32 1.09 -2.74	24.18 1.41 0.00	25.69 1.50 0.00	27.32 1.52 0.00	29.64 1.68 0.00	32.59 1.84 0.00	31.51 1.77 0.71	31.44 1.79 1.27	31.12 1.82 2.12	32.41 1.95 3.12	32.28 1.94 3.19	32.96 1.94 1.33	31.50 1.88 0.72	31.96 1.92 0.38	28.34 1.67 0.63	23.18 1.40 0.73	23.04 1.07 -4.12
GINNA____ 23603	18.81 -1.68 0.00	17.50 -1.60 0.00	16.10 -1.50 0.00	15.26 -1.42 0.00	14.94 -1.41 0.00	15.04 -1.27 0.00	17.12 -1.44 -0.09	17.52 -1.26 -0.28	21.17 -1.59 0.00	22.57 -1.62 0.00	24.30 -1.50 0.00	25.95 -1.59 0.42	28.82 -1.66 0.26	28.47 -1.64 0.34	28.91 -1.67 0.34	29.20 -1.73 0.49	31.51 -1.81 0.26	31.06 -1.91 0.56	29.95 -1.97 0.42	28.16 -2.00 0.18	28.33 -2.10 0.00	25.63 -1.67 0.00	21.09 -1.42 0.00	17.16 -1.12 -0.43
GLEN PARK____ 23778	19.88 -0.61 0.00	18.59 -0.51 0.00	17.11 -0.49 0.00	16.24 -0.43 0.00	15.94 -0.41 0.00	15.97 -0.34 0.00	18.27 -0.22 -0.03	18.47 -0.11 -0.08	22.52 -0.25 0.00	23.86 -0.34 0.00	25.49 -0.31 0.00	27.63 -0.33 0.00	30.47 -0.28 0.00	30.21 -0.24 0.00	30.57 -0.34 0.00	31.13 -0.28 0.00	33.21 -0.37 0.00	33.16 -0.37 0.00	31.86 -0.48 0.00	29.97 -0.36 0.00	30.03 -0.40 0.00	27.17 -0.14 0.00	22.22 -0.29 0.00	17.67 -0.30 -0.13

GLENWOOD_IC_1_G5 23712	24.48 2.44 -1.55	21.27 2.16 -0.01	19.40 1.80 -0.01	18.24 1.57 0.00	17.99 1.63 -0.01	17.95 1.63 -0.01	21.63 2.27 -0.89	25.39 2.66 -4.24	27.30 3.39 -1.14	31.47 3.58 -3.70	30.32 3.82 -0.70	33.08 4.19 -0.93	35.08 4.34 0.00	37.73 4.35 -2.93	40.65 4.48 -5.26	44.73 4.53 -8.78	56.10 4.87 -17.65	54.23 4.83 -15.88	44.08 4.72 -7.01	37.82 4.46 -3.02	36.58 4.35 -1.81	33.95 4.04 -2.61	36.38 3.49 -10.38	36.59 2.71 -16.03
GLENWOOD_IC_2_G1 23688	23.61 2.31 -0.80	21.17 2.06 0.00	19.36 1.76 0.00	18.22 1.55 0.00	17.95 1.60 0.00	17.90 1.58 0.00	21.53 2.18 -0.88	24.53 2.53 -3.51	26.58 3.23 -0.59	31.06 3.41 -3.46	30.14 3.64 -0.70	32.86 3.97 -0.93	35.05 4.30 0.00	37.67 4.29 -2.92	40.55 4.39 -5.25	44.63 4.43 -8.78	56.00 4.77 -17.65	54.13 4.73 -15.88	43.98 4.63 -7.01	37.76 4.40 -3.02	36.55 4.32 -1.81	33.79 3.88 -2.61	32.66 3.33 -6.82	30.76 2.59 -10.32
GLENWOOD_IC_3_G1 23689	23.61 2.31 -0.80	21.17 2.06 0.00	19.36 1.76 0.00	18.22 1.55 0.00	17.95 1.60 0.00	17.90 1.58 0.00	21.53 2.18 -0.88	24.53 2.53 -3.51	26.58 3.23 -0.59	31.06 3.41 -3.46	30.14 3.64 -0.70	32.86 3.97 -0.93	35.05 4.30 0.00	37.67 4.29 -2.92	40.55 4.39 -5.25	44.63 4.43 -8.78	56.00 4.77 -17.65	54.13 4.73 -15.88	43.98 4.63 -7.01	37.76 4.40 -3.02	36.55 4.32 -1.81	33.79 3.88 -2.61	32.66 3.33 -6.82	30.76 2.59 -10.32
GLENWOOD___4 23550	24.48 2.44 -1.55	21.27 2.16 -0.01	19.40 1.80 -0.01	18.24 1.57 0.00	17.99 1.63 -0.01	17.95 1.63 -0.01	21.63 2.27 -0.89	25.39 2.66 -4.24	27.30 3.39 -1.14	31.47 3.58 -3.70	30.32 3.82 -0.70	33.08 4.19 -0.93	35.17 4.43 0.00	37.82 4.45 -2.93	40.71 4.55 -5.26	44.82 4.62 -8.78	56.17 4.94 -17.65	54.30 4.89 -15.88	44.15 4.79 -7.01	37.88 4.52 -3.02	36.64 4.41 -1.81	33.95 4.04 -2.61	36.38 3.49 -10.38	36.59 2.71 -16.03
GLENWOOD___5 23614	24.48 2.44 -1.55	21.27 2.16 -0.01	19.40 1.80 -0.01	18.24 1.57 0.00	17.99 1.63 -0.01	17.95 1.63 -0.01	21.63 2.27 -0.89	25.39 2.66 -4.24	27.30 3.39 -1.14	31.47 3.58 -3.70	30.32 3.82 -0.70	33.08 4.19 -0.93	35.17 4.43 0.00	37.82 4.45 -2.93	40.71 4.55 -5.26	44.82 4.62 -8.78	56.17 4.94 -17.65	54.30 4.89 -15.88	44.15 4.79 -7.01	37.88 4.52 -3.02	36.64 4.41 -1.81	33.95 4.04 -2.61	36.38 3.49 -10.38	36.59 2.71 -16.03
GLOBAL GREEN_PORT_GT1 23814	24.47 3.67 -0.31	22.15 3.06 0.00	20.06 2.46 0.00	18.69 2.02 0.00	18.59 2.24 0.00	18.61 2.30 0.00	22.56 3.21 -0.88	25.47 3.94 -3.04	28.28 5.28 -0.23	33.38 5.88 -3.31	32.90 6.40 -0.70	36.10 7.21 -0.93	38.68 8.10 0.00	41.48 8.53 -2.93	44.70 8.81 -5.26	48.81 8.61 -8.78	60.60 9.37 -17.65	58.65 9.25 -15.88	48.35 8.99 -7.01	41.71 8.34 -3.02	39.96 7.73 -1.81	36.74 6.83 -2.61	32.62 5.58 -4.53	28.72 4.23 -6.63
GLOBE___DSASP 323697	19.16 -1.33 0.00	17.82 -1.28 0.00	16.44 -1.16 0.00	15.52 -1.15 0.00	15.21 -1.14 0.00	15.43 -0.88 0.00	17.35 -1.24 -0.12	17.95 -0.92 -0.38	21.47 -1.30 0.00	22.89 -1.31 0.00	24.84 -0.95 0.00	32.52 -1.06 -5.62	33.16 -1.14 -3.55	33.92 -1.10 -4.56	34.31 -1.11 -4.51	36.78 -1.23 -6.59	35.73 -1.24 -3.39	39.22 -1.64 -7.33	29.80 -1.55 0.99	28.41 -1.52 0.42	28.72 -1.70 -0.01	25.96 -1.34 0.00	21.59 -0.92 0.00	17.57 -0.86 -0.58
GOETHSLN___LBMP 323567	22.69 2.19 0.00	21.17 2.06 0.00	19.46 1.86 0.00	18.41 1.73 0.00	18.05 1.70 0.00	17.96 1.65 0.00	21.49 2.14 -0.88	23.70 2.48 -2.73	25.91 3.14 0.00	27.78 3.34 -0.25	29.41 3.56 -0.05	31.94 3.91 -0.07	35.00 4.24 -0.02	37.55 4.17 -2.92	40.40 4.24 -5.25	44.50 4.30 -8.78	51.08 4.60 -12.90	51.28 4.56 -13.20	42.30 4.47 -5.48	37.60 4.28 -2.98	36.49 4.26 -1.81	33.78 3.85 -2.63	30.96 3.24 -5.20	24.61 2.53 -4.23
GOODYEAR_LAKE_HYD 323669	21.33 0.84 0.00	19.90 0.80 0.00	18.36 0.76 0.00	17.37 0.70 0.00	17.04 0.69 0.00	17.01 0.70 0.00	19.65 0.98 -0.21	20.24 1.11 -0.64	24.13 1.37 0.00	25.62 1.43 0.00	27.37 1.57 0.00	29.95 1.71 -0.28	32.89 1.97 -0.18	32.57 1.89 -0.23	33.02 1.89 -0.22	33.69 1.95 -0.33	35.77 2.01 -0.17	35.91 2.01 -0.37	34.29 1.94 0.00	32.22 1.88 0.00	32.35 1.92 -0.01	29.05 1.75 0.00	23.88 1.37 0.00	19.85 1.03 -0.97
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.84 0.35 0.00	19.43 0.32 0.00	17.92 0.32 0.00	16.96 0.28 0.00	16.61 0.26 0.00	16.64 0.33 0.00	19.14 0.41 -0.27	19.88 0.55 -0.83	23.40 0.64 0.00	24.85 0.65 0.00	26.60 0.80 0.00	29.52 0.84 -0.72	32.15 0.95 -0.45	32.01 0.97 -0.58	32.45 0.96 -0.58	33.24 0.98 -0.84	35.06 1.04 -0.44	35.48 1.00 -0.95	33.97 1.00 -0.61	31.56 0.97 -0.26	31.35 0.91 -0.01	28.17 0.87 0.00	23.23 0.72 0.00	19.66 0.55 -1.26
GOUDEY___7 23579	20.84 0.35 0.00	19.43 0.32 0.00	17.92 0.32 0.00	16.96 0.28 0.00	16.61 0.26 0.00	16.64 0.33 0.00	19.14 0.41 -0.27	19.88 0.55 -0.83	23.40 0.64 0.00	24.85 0.65 0.00	26.60 0.80 0.00	29.52 0.84 -0.72	32.15 0.95 -0.45	32.01 0.97 -0.58	32.45 0.96 -0.58	33.24 0.98 -0.84	35.06 1.04 -0.44	35.48 1.00 -0.95	33.97 1.00 -0.61	31.56 0.97 -0.26	31.35 0.91 -0.01	28.17 0.87 0.00	23.23 0.72 0.00	19.66 0.55 -1.26
GOUDEY___8 23580	20.84 0.35 0.00	19.43 0.32 0.00	17.92 0.32 0.00	16.96 0.28 0.00	16.61 0.26 0.00	16.64 0.33 0.00	19.14 0.41 -0.27	19.88 0.55 -0.83	23.40 0.64 0.00	24.85 0.65 0.00	26.60 0.80 0.00	29.52 0.84 -0.72	32.15 0.95 -0.45	32.01 0.97 -0.58	32.45 0.96 -0.58	33.24 0.98 -0.84	35.06 1.04 -0.44	35.48 1.00 -0.95	33.97 1.00 -0.61	31.56 0.97 -0.26	31.35 0.91 -0.01	28.17 0.87 0.00	23.23 0.72 0.00	19.66 0.55 -1.26
GOWANUS_GT1_1 24077	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT1_2 24078	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT1_3 24079	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24

GOWANUS_GT1_4 24080	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT1_5 24084	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT1_6 24111	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT1_7 24112	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT1_8 24113	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT2_1 24114	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT2_2 24115	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT2_3 24116	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT2_4 24117	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT2_5 24118	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT2_6 24119	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT2_7 24120	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT2_8 24121	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT3_1 24122	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT3_2 24123	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24

GOWANUS_GT3_3 24124	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT3_4 24125	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT3_5 24126	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT3_6 24127	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT3_7 24128	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT3_8 24129	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT4_1 24130	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT4_2 24131	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT4_3 24132	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT4_4 24133	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT4_5 24134	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT4_6 24135	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT4_7 24136	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GOWANUS_GT4_8 24137	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GREENIDGE___3 23582	20.14 -0.35 0.00	18.76 -0.34 0.00	17.28 -0.32 0.00	16.36 -0.32 0.00	16.02 -0.33 0.00	16.15 -0.16 0.00	18.16 -0.46 -0.16	18.72 -0.26 0.00	22.40 -0.37 0.00	23.81 -0.39 0.00	25.62 -0.18 0.00	28.81 -0.25 -1.10	31.19 -0.25 -0.70	31.16 -0.18 -0.88	31.58 -0.21 -0.88	32.49 -0.22 -1.29	34.00 -0.27 -0.69	34.71 -0.30 -1.48	32.96 -0.36 -0.96	30.38 -0.40 -0.30	29.91 -0.52 -0.01	27.00 -0.30 0.00	22.58 0.07 0.00	18.60 0.02 -0.73

GREENIDGE___4 23583	20.14 -0.35 0.00	18.76 -0.34 0.00	17.28 -0.32 0.00	16.36 -0.32 0.00	16.02 -0.33 0.00	16.15 -0.16 0.00	18.16 -0.46 -0.16	18.72 -0.26 -0.48	22.40 -0.37 0.00	23.81 -0.39 0.00	25.62 -0.18 0.00	28.81 -0.25 -1.10	31.19 -0.25 -0.70	31.16 -0.18 -0.89	31.58 -0.21 -0.88	32.49 -0.22 -1.29	34.00 -0.27 -0.69	34.71 -0.30 -1.48	32.96 -0.36 -0.96	30.38 -0.36 -0.40	29.91 -0.52 -0.01	27.00 -0.30 0.00	22.58 0.07 0.00	18.60 0.02 -0.73
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
GROVEVILLE___HYD 323602	22.60 2.11 0.00	21.07 1.97 0.00	19.34 1.74 0.00	18.26 1.58 0.00	17.94 1.59 0.00	17.86 1.55 0.00	21.40 2.01 -0.92	23.59 2.26 -2.84	25.61 2.85 0.00	27.22 3.02 0.00	29.02 3.22 0.00	31.57 3.61 0.00	34.77 4.03 0.00	36.82 4.05 -2.32	39.25 4.17 -4.17	42.66 4.27 -6.97	48.42 4.60 -10.24	48.56 4.56 -10.48	41.14 4.43 -4.35	36.83 4.13 -2.37	36.03 4.17 -1.45	32.98 3.60 -2.07	27.94 3.04 -2.39	24.57 2.36 -4.36
HAMPSHIRE___PAPER_HYD 323593	0.07 -1.86 18.56	0.06 -1.76 17.29	0.04 -1.64 15.93	0.03 -1.57 15.07	0.05 -1.54 14.76	0.10 -1.58 14.63	11.95 -1.98 4.54	11.26 -2.01 5.22	11.04 -2.53 9.20	10.96 -2.69 10.55	10.88 -2.81 12.11	10.77 -3.10 14.09	10.62 -3.41 16.71	10.64 -3.38 16.44	10.61 -3.40 16.90	10.62 -3.42 17.37	10.47 -3.69 19.41	10.48 -3.65 19.39	10.54 -3.59 18.22	10.64 -3.37 16.33	10.64 -3.38 16.41	10.80 -3.00 13.50	11.01 -2.52 8.98	11.25 -1.98 4.61
HARDSCRABBLE_WT_PWR 323673	21.31 0.82 0.00	19.87 0.76 0.00	18.30 0.70 0.00	17.32 0.65 0.00	16.99 0.64 0.00	16.95 0.64 0.00	19.18 0.76 0.05	19.13 0.78 0.14	23.70 0.93 0.00	25.19 0.99 0.00	26.83 1.03 0.00	29.09 1.12 -0.01	32.05 1.23 -0.08	31.67 1.22 0.00	32.15 1.24 0.00	32.71 1.29 0.00	34.96 1.38 0.00	34.90 1.38 0.00	33.78 1.33 -0.10	31.63 1.24 -0.04	31.67 1.25 0.00	28.42 1.12 0.00	23.41 0.90 0.00	18.32 0.68 0.21
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.50 2.01 0.00	20.97 1.87 0.00	19.25 1.65 0.00	18.19 1.52 0.00	17.85 1.50 0.00	17.80 1.48 0.00	21.20 1.92 -0.81	23.17 2.16 -2.52	25.52 2.75 0.00	27.10 2.90 0.00	28.92 3.12 0.00	31.46 3.49 0.00	34.62 3.87 0.00	36.75 3.90 -2.40	39.23 4.02 -4.30	42.69 4.08 -7.19	48.55 4.40 -10.57	48.69 4.36 -10.81	41.08 4.24 -4.49	36.75 3.97 -2.44	35.89 3.98 -1.49	32.93 3.50 -2.14	27.91 2.93 -2.47	23.99 2.27 -3.87
HARZA MOOSE___RIVER 24016	20.29 -0.20 0.00	18.95 -0.15 0.00	17.46 -0.14 0.00	16.54 -0.13 0.00	16.24 -0.11 0.00	16.25 -0.06 0.00	18.50 0.04 0.00	18.60 0.11 0.00	22.81 0.05 0.00	24.22 0.02 0.00	25.85 0.05 0.00	28.00 0.03 -0.01	30.89 0.09 -0.06	30.57 0.12 0.00	30.97 0.06 0.00	31.51 0.09 0.00	33.65 0.07 0.00	33.59 0.07 0.00	32.42 0.00 -0.07	30.43 0.06 -0.03	30.45 0.03 0.00	27.47 0.16 0.00	22.53 0.02 0.00	17.83 -0.02 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.86 2.36 -0.01	21.31 2.20 -0.01	19.58 1.97 -0.01	18.51 1.83 -0.01	18.16 1.80 -0.01	18.01 1.70 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.15 3.28 -0.11	32.00 3.48 -4.32	34.88 3.72 -5.36	35.14 4.08 -3.09	35.25 4.46 -0.05	38.67 4.45 -3.77	40.65 4.48 -5.25	44.66 4.46 -8.78	51.39 4.90 -12.90	51.58 4.86 -13.20	42.56 4.72 -5.48	37.84 4.52 -2.98	36.77 4.53 -1.82	34.91 4.07 -3.54	32.83 3.40 -6.92	24.72 2.64 -4.23
HEMPSTEAD____ 23647	24.75 2.50 -1.75	21.25 2.14 -0.01	19.34 1.73 -0.01	18.11 1.43 0.00	17.91 1.55 -0.01	17.89 1.57 -0.01	21.65 2.29 -0.89	25.62 2.70 -4.43	27.49 3.44 -1.29	31.56 3.61 -3.76	30.29 3.79 -0.70	33.03 4.14 -0.93	35.14 4.40 0.00	37.82 4.45 -2.93	40.74 4.57 -5.26	44.82 4.62 -8.78	56.20 4.97 -17.65	54.33 4.93 -15.88	44.21 4.85 -7.01	37.94 4.58 -3.02	36.64 4.41 -1.81	33.85 3.93 -2.61	37.33 3.49 -11.33	38.14 2.73 -17.55
HICKLING___1 23621	20.64 0.14 0.00	19.25 0.15 0.00	17.74 0.14 0.00	16.77 0.10 0.00	16.43 0.08 0.00	16.59 0.28 0.00	18.93 0.26 -0.20	19.64 0.52 -0.63	23.63 0.86 0.00	25.09 0.90 0.00	26.99 1.19 0.00	30.47 1.20 -1.31	32.95 1.38 -0.83	32.95 1.43 -1.06	33.39 1.42 -1.05	34.40 1.45 -1.54	35.53 0.97 -0.97	36.54 0.91 -2.11	34.63 0.90 -1.38	31.79 0.88 -0.58	31.16 0.73 -0.01	28.12 0.82 0.00	23.23 0.72 0.00	19.32 0.52 -0.95
HICKLING___2 23622	20.64 0.14 0.00	19.25 0.15 0.00	17.74 0.14 0.00	16.77 0.10 0.00	16.43 0.08 0.00	16.59 0.28 0.00	18.93 0.26 -0.20	19.64 0.52 -0.63	23.63 0.86 0.00	25.09 0.90 0.00	26.99 1.19 0.00	30.47 1.20 -1.31	32.95 1.38 -0.83	32.95 1.43 -1.06	33.39 1.42 -1.05	34.40 1.45 -1.54	35.53 0.97 -0.97	36.54 0.91 -2.11	34.63 0.90 -1.38	31.79 0.88 -0.58	31.16 0.73 -0.01	28.12 0.82 0.00	23.23 0.72 0.00	19.32 0.52 -0.95
HIGH FALLS___HY 23754	22.50 2.01 0.00	20.97 1.87 0.00	19.22 1.62 0.00	18.12 1.45 0.00	17.82 1.47 0.00	17.76 1.45 0.00	21.33 1.92 -0.94	23.57 2.16 -2.92	25.50 2.73 0.00	27.10 2.90 0.00	28.92 3.12 0.00	31.51 3.55 0.00	34.71 3.97 0.00	36.10 4.05 -1.60	37.98 4.20 -2.87	40.51 4.30 -4.79	45.36 4.74 -7.04	45.39 4.66 -7.20	39.81 4.47 -2.99	36.12 4.16 -1.63	35.60 4.17 -1.01	32.30 3.58 -1.42	27.17 3.02 -1.65	24.62 2.32 -4.45
HILLBURN___GT 23639	22.50 2.01 0.00	20.99 1.89 0.00	19.29 1.69 0.00	18.22 1.55 0.00	17.87 1.52 0.00	17.80 1.48 0.00	21.23 1.94 -0.83	23.27 2.22 -2.57	25.56 2.80 0.00	27.17 2.97 0.00	28.97 3.17 0.00	31.46 3.49 0.00	34.58 3.84 0.00	36.82 3.87 -2.50	39.33 3.93 -4.49	42.91 3.99 -7.51	48.88 4.27 -11.03	49.07 4.26 -11.29	41.24 4.20 -4.69	36.83 3.94 -2.55	35.92 3.95 -1.55	33.03 3.50 -2.23	28.02 2.93 -2.58	24.08 2.29 -3.94
HISHELDN_WT_PWR 323625	19.90 -0.59 0.00	18.51 -0.59 0.00	17.07 -0.53 0.00	16.11 -0.57 0.00	15.78 -0.57 0.00	16.00 -0.31 0.00	18.11 -0.50 -0.14	18.86 -0.07 -0.44	22.52 -0.25 0.00	23.95 -0.24 0.00	25.98 0.18 0.00	34.27 0.14 -6.17	34.83 0.19 -3.90	35.68 0.21 -5.01	36.08 0.22 -4.95	38.81 0.16 -7.24	37.49 0.20 -3.71	41.44 -0.10 -8.02	37.71 -0.06 -5.43	32.49 -0.12 -2.27	30.15 -0.27 -0.01	27.27 -0.03 0.00	22.58 0.07 0.00	18.34 -0.18 -0.67
HOLTSVILLE_IC_1 23690	23.32 2.52 -0.31	21.16 2.06 0.00	19.20 1.60 0.00	17.92 1.25 0.00	17.79 1.44 0.00	17.79 1.48 0.00	21.56 2.21 -0.88	24.30 2.77 -3.03	26.59 3.60 -0.22	31.34 3.85 -3.30	30.47 3.97 -0.70	33.25 4.36 -0.93	35.45 4.70 0.00	38.00 4.63 -2.93	41.02 4.85 -5.26	44.94 4.74 -8.78	56.50 5.27 -17.65	54.63 5.23 -15.88	44.50 5.14 -7.01	38.34 4.98 -3.02	36.88 4.65 -1.81	33.98 4.07 -2.61	30.68 3.67 -4.49	27.33 2.89 -6.59

HOLTSVILLE_IC_10 23699	23.48 2.64 -0.34	21.28 2.18 0.00	19.27 1.67 0.00	17.99 1.32 0.00	17.87 1.52 0.00	17.91 1.60 0.00	21.69 2.35 -0.88	24.47 2.92 -3.06	26.77 3.76 -0.25	31.52 4.02 -3.31	30.68 4.18 -0.70	33.59 4.70 -0.93	35.79 5.04 0.00	38.31 4.93 -2.93	41.33 5.16 -5.26	45.26 5.06 -8.78	56.94 5.71 -17.65	55.07 5.67 -15.88	44.89 5.53 -7.01	38.70 5.34 -3.02	37.19 4.96 -1.81	34.28 4.37 -2.61	31.02 3.87 -4.64	27.70 3.03 -6.81
HOLTSVILLE_IC_2 23691	23.32 2.52 -0.31	21.16 2.06 0.00	19.20 1.60 0.00	17.92 1.25 0.00	17.79 1.44 0.00	17.79 1.48 0.00	21.56 2.21 -0.88	24.30 2.77 -3.03	26.59 3.60 -0.22	31.34 3.85 -3.30	30.47 3.97 -0.70	33.25 4.36 -0.93	35.45 4.70 0.00	38.00 4.63 -2.93	41.02 4.85 -5.26	44.94 4.74 -8.78	56.50 5.27 -17.65	54.63 5.23 -15.88	44.50 5.14 -7.01	38.34 4.98 -3.02	36.88 4.65 -1.81	33.98 4.07 -2.61	30.68 3.67 -4.49	27.33 2.89 -6.59
HOLTSVILLE_IC_3 23692	23.32 2.52 -0.31	21.16 2.06 0.00	19.20 1.60 0.00	17.92 1.25 0.00	17.79 1.44 0.00	17.79 1.48 0.00	21.56 2.21 -0.88	24.30 2.77 -3.03	26.59 3.60 -0.22	31.34 3.85 -3.30	30.47 3.97 -0.70	33.25 4.36 -0.93	35.45 4.70 0.00	38.00 4.63 -2.93	41.02 4.85 -5.26	44.94 4.74 -8.78	56.50 5.27 -17.65	54.63 5.23 -15.88	44.50 5.14 -7.01	38.34 4.98 -3.02	36.88 4.65 -1.81	33.98 4.07 -2.61	30.68 3.67 -4.49	27.33 2.89 -6.59
HOLTSVILLE_IC_4 23693	23.32 2.52 -0.31	21.16 2.06 0.00	19.20 1.60 0.00	17.92 1.25 0.00	17.79 1.44 0.00	17.79 1.48 0.00	21.56 2.21 -0.88	24.30 2.77 -3.03	26.59 3.60 -0.22	31.34 3.85 -3.30	30.47 3.97 -0.70	33.25 4.36 -0.93	35.45 4.70 0.00	38.00 4.63 -2.93	41.02 4.85 -5.26	44.94 4.74 -8.78	56.50 5.27 -17.65	54.63 5.23 -15.88	44.50 5.14 -7.01	38.34 4.98 -3.02	36.88 4.65 -1.81	33.98 4.07 -2.61	30.68 3.67 -4.49	27.33 2.89 -6.59
HOLTSVILLE_IC_5 23694	23.32 2.52 -0.31	21.16 2.06 0.00	19.20 1.60 0.00	17.92 1.25 0.00	17.79 1.44 0.00	17.79 1.48 0.00	21.56 2.21 -0.88	24.30 2.77 -3.03	26.59 3.60 -0.22	31.34 3.85 -3.30	30.47 3.97 -0.70	33.25 4.36 -0.93	35.45 4.70 0.00	38.00 4.63 -2.93	41.02 4.85 -5.26	44.94 4.74 -8.78	56.50 5.27 -17.65	54.63 5.23 -15.88	44.50 5.14 -7.01	38.34 4.98 -3.02	36.88 4.65 -1.81	33.98 4.07 -2.61	30.68 3.67 -4.49	27.33 2.89 -6.59
HOLTSVILLE_IC_6 23695	23.48 2.64 -0.34	21.28 2.18 0.00	19.27 1.67 0.00	17.99 1.32 0.00	17.87 1.52 0.00	17.91 1.60 0.00	21.69 2.35 -0.88	24.47 2.92 -3.06	26.77 3.76 -0.25	31.52 4.02 -3.31	30.68 4.18 -0.70	33.59 4.70 -0.93	35.79 5.04 0.00	38.31 4.93 -2.93	41.33 5.16 -5.26	45.26 5.06 -8.78	56.94 5.71 -17.65	55.07 5.67 -15.88	44.89 5.53 -7.01	38.70 5.34 -3.02	37.19 4.96 -1.81	34.28 4.37 -2.61	31.02 3.87 -4.64	27.70 3.03 -6.81
HOLTSVILLE_IC_7 23696	23.48 2.64 -0.34	21.28 2.18 0.00	19.27 1.67 0.00	17.99 1.32 0.00	17.87 1.52 0.00	17.91 1.60 0.00	21.69 2.35 -0.88	24.47 2.92 -3.06	26.77 3.76 -0.25	31.52 4.02 -3.31	30.68 4.18 -0.70	33.59 4.70 -0.93	35.79 5.04 0.00	38.31 4.93 -2.93	41.33 5.16 -5.26	45.26 5.06 -8.78	56.94 5.71 -17.65	55.07 5.67 -15.88	44.89 5.53 -7.01	38.70 5.34 -3.02	37.19 4.96 -1.81	34.28 4.37 -2.61	31.02 3.87 -4.64	27.70 3.03 -6.81
HOLTSVILLE_IC_8 23697	23.48 2.64 -0.34	21.28 2.18 0.00	19.27 1.67 0.00	17.99 1.32 0.00	17.87 1.52 0.00	17.91 1.60 0.00	21.69 2.35 -0.88	24.47 2.92 -3.06	26.77 3.76 -0.25	31.52 4.02 -3.31	30.68 4.18 -0.70	33.59 4.70 -0.93	35.79 5.04 0.00	38.31 4.93 -2.93	41.33 5.16 -5.26	45.26 5.06 -8.78	56.94 5.71 -17.65	55.07 5.67 -15.88	44.89 5.53 -7.01	38.70 5.34 -3.02	37.19 4.96 -1.81	34.28 4.37 -2.61	31.02 3.87 -4.64	27.70 3.03 -6.81
HOLTSVILLE_IC_9 23698	23.48 2.64 -0.34	21.28 2.18 0.00	19.27 1.67 0.00	17.99 1.32 0.00	17.87 1.52 0.00	17.91 1.60 0.00	21.69 2.35 -0.88	24.47 2.92 -3.06	26.77 3.76 -0.25	31.52 4.02 -3.31	30.68 4.18 -0.70	33.59 4.70 -0.93	35.79 5.04 0.00	38.31 4.93 -2.93	41.33 5.16 -5.26	45.26 5.06 -8.78	56.94 5.71 -17.65	55.07 5.67 -15.88	44.89 5.53 -7.01	38.70 5.34 -3.02	37.19 4.96 -1.81	34.28 4.37 -2.61	31.02 3.87 -4.64	27.70 3.03 -6.81
HOWARD_WT_PWR 323690	20.37 -0.12 0.00	18.95 -0.15 0.00	17.44 -0.16 0.00	16.49 -0.18 0.00	16.14 -0.21 0.00	16.35 0.03 0.00	18.56 -0.07 -0.17	19.26 0.24 -0.53	22.88 0.11 0.00	24.32 0.12 0.00	26.26 0.46 0.00	30.48 0.34 -2.18	32.46 0.34 -1.38	32.59 0.37 -1.77	32.94 0.28 -1.75	34.22 0.25 -2.55	35.27 0.37 -1.32	36.64 0.27 -2.85	34.52 0.29 -1.88	31.37 0.24 -0.79	30.49 0.06 -0.01	27.63 0.33 0.00	22.83 0.31 0.00	18.76 0.11 -0.80
HQ_GEN_CEDARS 23644	0.84 -1.09 18.56	0.78 -1.03 17.29	0.74 -0.93 15.93	0.73 -0.87 15.07	0.72 -0.87 14.76	0.88 -0.80 14.63	12.93 -1.00 4.54	12.22 -1.05 5.22	12.22 -1.34 9.20	12.22 -1.43 10.55	12.22 -1.47 12.11	12.22 -1.65 14.09	12.22 -1.81 16.71	12.22 -1.80 16.44	12.22 -1.79 16.90	12.22 -1.82 17.37	12.22 -1.95 19.41	12.22 -1.91 19.39	12.22 -1.91 18.22	12.22 -1.79 16.33	12.22 -1.79 16.41	12.22 -1.58 13.50	12.22 -1.31 8.98	12.22 -1.02 4.61
HQ_GEN_CEDARS_PROXY 323590	0.84 -1.09 18.56	0.78 -1.03 17.29	0.74 -0.93 15.93	0.73 -0.87 15.07	0.72 -0.87 14.76	1.59 -0.80 13.92	12.22 -1.00 5.25	12.22 -1.05 5.22	12.22 -1.34 9.20	12.22 -1.43 10.55	12.22 -1.47 12.11	12.22 -1.65 14.09	12.22 -1.81 16.71	12.22 -1.80 16.44	12.22 -1.79 16.90	12.22 -1.82 17.37	12.22 -1.95 19.41	12.22 -1.91 19.39	12.22 -1.91 18.22	12.22 -1.79 16.33	12.22 -1.79 16.41	12.22 -1.58 13.50	12.22 -1.31 8.98	12.22 -1.02 4.61
HQ_GEN_IMPORT 323601	20.08 -0.41 0.00	18.70 -0.40 0.00	17.25 -0.35 0.00	16.34 -0.33 0.00	16.02 -0.33 0.00	28.96 -0.31 -12.96	5.03 -0.48 12.96	17.90 -0.59 0.00	18.65 -0.75 3.36	20.04 -0.80 3.36	21.61 -0.83 3.36	23.68 -0.92 3.36	25.59 -1.05 4.11	26.65 -1.00 2.80	28.13 -1.02 1.76	30.20 -1.04 0.18	32.47 -1.11 0.00	32.42 -1.11 0.00	29.62 -1.10 1.63	26.52 -1.00 2.82	26.19 -1.00 3.23	24.32 -0.90 2.09	19.81 -0.77 1.93	17.26 -0.59 0.00
HQ_GEN_WHEEL 23651	20.08 -0.41 0.00	18.70 -0.40 0.00	17.25 -0.35 0.00	16.34 -0.33 0.00	16.02 -0.33 0.00	28.96 -0.31 -12.96	5.03 -0.48 12.96	17.90 -0.59 0.00	18.65 -0.75 3.36	20.04 -0.80 3.36	21.61 -0.83 3.36	23.68 -0.92 3.36	25.59 -1.05 4.11	26.65 -1.00 2.80	28.13 -1.02 1.76	30.20 -1.04 0.18	32.47 -1.11 0.00	32.42 -1.11 0.00	29.62 -1.10 1.63	26.52 -1.00 2.82	26.19 -1.00 3.23	24.32 -0.90 2.09	19.81 -0.77 1.93	17.26 -0.59 0.00
HUDSON_AVE_GT_3 23810	22.81 2.31 0.00	21.26 2.16 0.00	19.54 1.94 0.00	18.47 1.80 0.00	18.10 1.75 0.00	18.01 1.70 0.00	21.56 2.21 -0.88	23.79 2.57 -2.73	26.04 3.28 0.00	27.93 3.48 -0.25	29.59 3.74 -0.05	32.11 4.08 -0.07	35.21 4.46 -0.02	37.82 4.45 -2.92	40.68 4.51 -5.25	44.75 4.55 -8.78	51.35 4.87 -12.90	51.58 4.86 -13.20	42.56 4.72 -5.48	37.84 4.52 -2.98	36.73 4.50 -1.81	34.00 4.07 -2.63	31.11 3.40 -5.20	24.70 2.62 -4.23

HUDSON AVE_GT_4 23540	22.81 2.31 0.00	21.26 2.16 0.00	19.54 1.94 0.00	18.47 1.80 0.00	18.10 1.75 0.00	18.01 1.70 0.00	21.56 2.21 -0.88	23.79 2.57 -2.73	26.04 3.28 0.00	27.93 3.48 -0.25	29.59 3.74 -0.05	32.11 4.08 -0.07	35.21 4.46 -0.02	37.82 4.45 -2.92	40.68 4.51 -5.25	44.75 4.55 -8.78	51.35 4.87 -12.90	51.58 4.86 -13.20	42.56 4.72 -5.48	37.84 4.52 -2.98	36.73 4.50 -1.81	34.00 4.07 -2.63	31.11 3.40 -5.20	24.70 2.62 -4.23
HUDSON AVE_GT_5 23657	22.81 2.31 0.00	21.26 2.16 0.00	19.54 1.94 0.00	18.47 1.80 0.00	18.10 1.75 0.00	18.01 1.70 0.00	21.56 2.21 -0.88	23.79 2.57 -2.73	26.04 3.28 0.00	27.93 3.48 -0.25	29.59 3.74 -0.05	32.11 4.08 -0.07	35.21 4.46 -0.02	37.82 4.45 -2.92	40.68 4.51 -5.25	44.75 4.55 -8.78	51.35 4.87 -12.90	51.58 4.86 -13.20	42.56 4.72 -5.48	37.84 4.52 -2.98	36.73 4.50 -1.81	34.00 4.07 -2.63	31.11 3.40 -5.20	24.70 2.62 -4.23
HUDSON_AVE_10 24168	22.71 2.21 0.00	21.17 2.06 0.00	19.45 1.85 0.00	18.37 1.70 0.00	18.02 1.67 0.00	17.93 1.62 0.00	21.49 2.14 -0.88	23.68 2.46 -2.73	25.93 3.16 0.00	27.78 3.34 -0.25	29.38 3.53 -0.05	31.91 3.89 -0.07	35.06 4.30 -0.02	37.64 4.26 -2.92	40.49 4.33 -5.25	44.59 4.40 -8.78	51.18 4.70 -12.90	51.38 4.66 -13.20	42.36 4.53 -5.48	37.69 4.37 -2.98	36.58 4.35 -1.81	33.83 3.90 -2.63	30.98 3.26 -5.20	24.57 2.50 -4.23
HUNTER MOUNT___DRP 323613	22.11 1.62 0.00	20.63 1.53 0.00	18.90 1.30 0.00	17.86 1.18 0.00	17.58 1.23 0.00	17.49 1.18 0.00	21.02 1.55 -1.01	23.22 1.61 -3.12	24.84 2.07 0.00	26.40 2.20 0.00	27.96 2.17 0.00	30.53 2.57 0.00	33.63 2.89 0.00	34.60 2.95 -1.20	36.18 3.12 -2.15	38.18 3.17 -3.60	42.39 3.52 -5.28	42.42 3.49 -5.41	37.93 3.33 -2.25	34.62 3.06 -1.22	34.30 3.10 -0.77	30.96 2.59 -1.07	25.93 2.18 -1.24	24.26 1.66 -4.75
HUNTINGTON_RES_REC 323705	23.56 2.73 -0.34	21.39 2.29 0.00	19.40 1.80 0.00	18.14 1.47 0.00	17.97 1.62 0.00	17.98 1.66 0.00	21.78 2.44 -0.88	24.50 2.94 -3.07	26.80 3.78 -0.25	31.50 3.99 -3.32	30.66 4.15 -0.70	33.45 4.56 -0.93	35.66 4.92 0.00	38.28 4.90 -2.93	41.27 5.10 -5.26	45.23 5.03 -8.79	56.74 5.51 -17.65	54.87 5.47 -15.88	44.70 5.34 -7.01	38.49 5.13 -3.03	37.10 4.87 -1.81	34.20 4.29 -2.61	31.01 3.85 -4.65	27.70 3.02 -6.83
HUNTLEY___63 23557	19.76 -0.74 0.00	18.38 -0.73 0.00	16.95 -0.65 0.00	15.99 -0.68 0.00	15.66 -0.69 0.00	15.92 -0.39 0.00	17.94 -0.65 -0.13	18.79 -0.09 -0.39	22.54 -0.23 0.00	24.05 -0.14 0.00	26.19 0.39 0.00	35.09 0.31 -6.82	35.45 0.40 -4.31	36.39 0.39 -5.54	36.82 0.43 -5.47	39.73 0.31 -8.00	38.10 0.40 -4.11	42.42 0.00 -8.90	34.72 0.00 -2.38	31.24 -0.09 -0.99	30.22 -0.21 -0.01	27.33 0.03 0.00	22.62 0.11 0.00	18.21 -0.23 -0.59
HUNTLEY___64 23558	19.76 -0.74 0.00	18.38 -0.73 0.00	16.95 -0.65 0.00	15.99 -0.68 0.00	15.66 -0.69 0.00	15.92 -0.39 0.00	17.94 -0.65 -0.13	18.79 -0.09 -0.39	22.54 -0.23 0.00	24.05 -0.14 0.00	26.19 0.39 0.00	35.09 0.31 -6.82	35.45 0.40 -4.31	36.39 0.39 -5.54	36.82 0.43 -5.47	39.73 0.31 -8.00	38.10 0.40 -4.11	42.42 0.00 -8.90	34.72 0.00 -2.38	31.24 -0.09 -0.99	30.22 -0.21 -0.01	27.33 0.03 0.00	22.62 0.11 0.00	18.21 -0.23 -0.59
HUNTLEY___65 23559	19.76 -0.74 0.00	18.38 -0.73 0.00	16.95 -0.65 0.00	15.99 -0.68 0.00	15.66 -0.69 0.00	15.92 -0.39 0.00	17.94 -0.65 -0.13	18.79 -0.09 -0.39	22.54 -0.23 0.00	24.05 -0.14 0.00	26.19 0.39 0.00	35.09 0.31 -6.82	35.45 0.40 -4.31	36.39 0.39 -5.54	36.82 0.43 -5.47	39.73 0.31 -8.00	38.10 0.40 -4.11	42.42 0.00 -8.90	34.72 0.00 -2.38	31.24 -0.09 -0.99	30.22 -0.21 -0.01	27.33 0.03 0.00	22.62 0.11 0.00	18.21 -0.23 -0.59
HUNTLEY___66 23560	19.76 -0.74 0.00	18.38 -0.73 0.00	16.95 -0.65 0.00	15.99 -0.68 0.00	15.66 -0.69 0.00	15.92 -0.39 0.00	17.94 -0.65 -0.13	18.79 -0.09 -0.39	22.54 -0.23 0.00	24.05 -0.14 0.00	26.19 0.39 0.00	35.09 0.31 -6.82	35.45 0.40 -4.31	36.39 0.39 -5.54	36.82 0.43 -5.47	39.73 0.31 -8.00	38.10 0.40 -4.11	42.42 0.00 -8.90	34.72 0.00 -2.38	31.24 -0.09 -0.99	30.22 -0.21 -0.01	27.33 0.03 0.00	22.62 0.11 0.00	18.21 -0.23 -0.59
HUNTLEY___67 23561	19.53 -0.96 0.00	18.17 -0.94 0.00	16.76 -0.84 0.00	15.82 -0.85 0.00	15.50 -0.85 0.00	15.74 -0.57 0.00	17.74 -0.85 -0.13	18.48 -0.41 -0.40	22.13 -0.64 0.00	23.56 -0.63 0.00	25.59 -0.21 0.00	42.61 -0.25 -14.90	39.94 -0.21 -9.41	42.34 -0.21 -12.10	42.68 -0.18 -11.95	48.61 -0.28 -17.47	42.35 -0.23 -9.01	52.41 -0.60 -19.49	46.23 -0.58 -14.46	35.78 -0.61 -6.05	29.64 -0.79 -0.01	26.81 -0.49 0.00	22.22 -0.29 0.00	17.98 -0.46 -0.60
HUNTLEY___68 23562	19.53 -0.96 0.00	18.17 -0.94 0.00	16.76 -0.84 0.00	15.82 -0.85 0.00	15.50 -0.85 0.00	15.74 -0.57 0.00	17.74 -0.85 -0.13	18.48 -0.41 -0.40	22.13 -0.64 0.00	23.56 -0.63 0.00	25.59 -0.21 0.00	42.61 -0.25 -14.90	39.94 -0.21 -9.41	42.34 -0.21 -12.10	42.68 -0.18 -11.95	48.61 -0.28 -17.47	42.35 -0.23 -9.01	52.41 -0.60 -19.49	46.23 -0.58 -14.46	35.78 -0.61 -6.05	29.64 -0.79 -0.01	26.81 -0.49 0.00	22.22 -0.29 0.00	17.98 -0.46 -0.60
HYLAND___LFGE 323620	20.27 -0.22 0.00	18.83 -0.27 0.00	17.34 -0.26 0.00	16.41 -0.27 0.00	16.07 -0.28 0.00	16.26 -0.05 0.00	18.55 -0.06 -0.14	19.18 0.26 -0.43	22.97 0.20 0.00	24.51 0.31 0.00	26.49 0.70 0.00	29.42 -0.22 -1.68	31.62 -0.18 -1.06	31.64 -0.18 -1.37	32.05 -0.21 -1.35	33.11 -0.28 -1.98	34.38 -0.20 -1.00	35.39 -0.30 -2.17	33.27 -0.45 -1.37	30.37 -0.55 -0.57	29.79 -0.64 -0.01	27.96 0.65 0.00	22.98 0.47 0.00	18.77 0.27 -0.65
INDECK___CORINTH 23802	21.29 0.80 0.00	19.87 0.76 0.00	18.25 0.65 0.00	17.37 0.70 0.00	17.05 0.70 0.00	16.97 0.65 0.00	20.72 1.00 -1.25	23.38 1.03 -3.86	24.31 1.55 0.00	25.91 1.72 0.00	27.27 1.47 0.00	29.75 1.79 0.00	32.59 1.84 0.00	32.37 1.70 -0.22	32.97 1.67 -0.39	33.77 1.70 -0.65	36.32 1.78 -0.96	36.38 1.88 -0.98	34.73 2.04 -0.35	32.32 1.79 -0.19	32.73 2.13 -0.18	29.19 1.72 -0.16	24.03 1.33 -0.19	24.72 1.00 -5.88
INDECK___ILION 23567	21.01 0.51 0.00	19.58 0.48 0.00	18.04 0.44 0.00	17.09 0.42 0.00	16.76 0.41 0.00	16.72 0.41 0.00	18.94 0.52 0.05	18.89 0.54 0.14	23.40 0.64 0.00	24.87 0.68 0.00	26.49 0.70 0.00	28.75 0.78 -0.01	31.68 0.86 -0.08	31.30 0.85 0.00	31.78 0.86 0.00	32.30 0.88 0.00	34.52 0.94 0.00	34.46 0.94 0.00	33.35 0.90 -0.10	31.26 0.88 -0.04	31.30 0.88 0.00	28.09 0.79 0.00	23.14 0.63 0.00	18.10 0.46 0.21
INDECK___OLEAN 23982	20.35 -0.14 0.00	18.99 -0.11 0.00	17.53 -0.07 0.00	16.52 -0.15 0.00	16.17 -0.18 0.00	16.44 0.13 0.00	18.61 0.00 -0.15	19.51 0.55 -0.46	23.24 0.48 0.00	24.65 0.46 0.00	26.73 0.93 0.00	35.22 0.64 -6.62	35.66 0.74 -4.18	36.55 0.73 -5.37	36.96 0.74 -5.31	39.87 0.69 -7.76	38.23 0.71 -3.95	42.57 0.50 -8.54	38.27 0.65 -5.27	33.49 0.94 -2.21	31.22 0.79 -0.01	28.26 0.96 0.00	23.39 0.88 0.00	18.96 0.41 -0.70

INDECK___OSWEGO 23783	19.98 -0.51 0.00	18.63 -0.48 0.00	17.16 -0.44 0.00	16.26 -0.42 0.00	15.94 -0.41 0.00	15.91 -0.41 0.00	18.10 -0.42 -0.06	18.26 -0.41 -0.18	22.22 -0.55 0.00	23.61 -0.58 0.00	25.23 -0.57 0.00	27.35 -0.62 0.00	30.07 -0.68 0.00	29.78 -0.67 0.00	30.23 -0.68 0.00	30.73 -0.69 0.00	32.84 -0.74 0.00	32.79 -0.74 0.00	31.61 -0.74 0.00	29.64 -0.70 0.00	29.66 -0.76 0.00	26.70 -0.60 0.00	21.99 -0.52 0.00	17.72 -0.39 -0.27
INDECK___YERKES 23781	19.80 -0.70 0.00	18.40 -0.71 0.00	16.97 -0.63 0.00	16.01 -0.67 0.00	15.68 -0.67 0.00	15.94 -0.37 0.00	17.96 -0.63 -0.13	18.83 -0.06 -0.39	22.58 -0.18 0.00	24.07 -0.12 0.00	26.21 0.41 0.00	35.12 0.34 -6.82	35.48 0.43 -4.31	36.42 0.43 -5.54	36.85 0.46 -5.47	39.76 0.35 -8.00	38.13 0.44 -4.11	42.45 0.03 -8.90	34.76 0.03 -2.38	31.27 -0.06 -0.99	30.25 -0.18 -0.01	27.36 0.05 0.00	22.67 0.16 0.00	18.23 -0.21 -0.59
INDIAN POINT_GT_1 24139	22.50 2.01 0.00	20.97 1.87 0.00	19.29 1.69 0.00	18.22 1.55 0.00	17.87 1.52 0.00	17.80 1.48 0.00	21.27 1.94 -0.87	23.41 2.22 -2.70	25.59 2.82 0.00	27.17 2.97 0.00	29.00 3.20 0.00	31.49 3.52 0.00	34.62 3.87 0.00	37.14 3.84 -2.85	39.95 3.93 -5.12	43.96 3.99 -8.55	50.38 4.23 -12.57	50.60 4.22 -12.86	41.87 4.17 -5.34	37.16 3.92 -2.91	36.13 3.95 -1.76	33.34 3.50 -2.54	28.37 2.93 -2.94	24.29 2.29 -4.15
INDIAN POINT_GT_2 23659	22.50 2.01 0.00	20.97 1.87 0.00	19.29 1.69 0.00	18.22 1.55 0.00	17.87 1.52 0.00	17.80 1.48 0.00	21.27 1.94 -0.87	23.41 2.22 -2.70	25.59 2.82 0.00	27.17 2.97 0.00	29.00 3.20 0.00	31.49 3.52 0.00	34.62 3.87 0.00	37.14 3.84 -2.85	39.95 3.93 -5.12	43.96 3.99 -8.55	50.38 4.23 -12.57	50.60 4.22 -12.86	41.87 4.17 -5.34	37.16 3.92 -2.91	36.13 3.95 -1.76	33.34 3.50 -2.54	28.37 2.93 -2.94	24.29 2.29 -4.15
INDIAN POINT_GT_3 24019	22.50 2.01 0.00	20.97 1.87 0.00	19.29 1.69 0.00	18.22 1.55 0.00	17.87 1.52 0.00	17.80 1.48 0.00	21.27 1.94 -0.87	23.41 2.22 -2.70	25.59 2.82 0.00	27.17 2.97 0.00	29.00 3.20 0.00	31.49 3.52 0.00	34.62 3.87 0.00	37.14 3.84 -2.85	39.95 3.93 -5.12	43.96 3.99 -8.55	50.38 4.23 -12.57	50.60 4.22 -12.86	41.87 4.17 -5.34	37.16 3.92 -2.91	36.13 3.95 -1.76	33.34 3.50 -2.54	28.37 2.93 -2.94	24.29 2.29 -4.15
INDIAN POINT___2 23530	22.48 1.99 0.00	20.95 1.85 0.00	19.27 1.67 0.00	18.21 1.53 0.00	17.87 1.52 0.00	17.78 1.47 0.00	21.24 1.92 -0.85	23.34 2.20 -2.65	25.56 2.80 0.00	27.14 2.95 0.00	28.97 3.17 0.00	31.43 3.47 0.00	34.55 3.81 0.00	36.97 3.81 -2.71	39.65 3.86 -4.87	43.48 3.93 -8.14	49.74 4.20 -11.96	49.92 4.16 -12.24	41.54 4.11 -5.09	36.99 3.88 -2.77	35.99 3.89 -1.68	33.19 3.47 -2.42	28.21 2.91 -2.80	24.20 2.27 -4.08
INDIAN POINT___3 23531	22.38 1.88 0.00	20.86 1.76 0.00	19.18 1.58 0.00	18.12 1.45 0.00	17.79 1.44 0.00	17.70 1.39 0.00	21.16 1.83 -0.87	23.30 2.11 -2.70	25.45 2.68 0.00	27.02 2.83 0.00	28.81 3.02 0.00	31.29 3.33 0.00	34.37 3.63 0.00	36.93 3.62 -2.86	39.72 3.68 -5.13	43.73 3.74 -8.58	50.18 3.99 -12.61	50.41 3.99 -12.90	41.62 3.91 -5.36	36.95 3.70 -2.91	35.93 3.74 -1.77	33.15 3.30 -2.55	28.23 2.77 -2.95	24.16 2.16 -4.15
IP CORINTH___1 23988	21.42 0.92 0.00	19.96 0.86 0.00	18.36 0.76 0.00	17.46 0.78 0.00	17.13 0.78 0.00	17.05 0.73 0.00	20.83 1.11 -1.25	23.49 1.15 -3.86	24.45 1.68 0.00	26.06 1.86 0.00	27.42 1.63 0.00	29.89 1.93 0.00	32.74 2.00 0.00	32.56 1.89 -0.22	33.16 1.85 -0.39	33.96 1.88 -0.65	36.52 1.98 -0.96	36.59 2.08 -0.98	34.93 2.23 -0.35	32.50 1.97 -0.19	32.91 2.31 -0.18	29.35 1.88 -0.16	24.16 1.46 -0.19	24.81 1.09 -5.88
IP___TICONDEROGA 23804	22.27 1.78 0.00	20.82 1.72 0.00	19.17 1.57 0.00	18.29 1.62 0.00	17.97 1.62 0.00	17.81 1.50 0.00	21.69 2.03 -1.19	24.28 2.11 -3.68	25.70 2.94 0.00	27.29 3.10 0.00	28.94 3.15 0.00	31.46 3.49 0.00	34.43 3.69 0.00	34.66 3.68 -0.52	35.50 3.65 -0.94	36.63 3.64 -1.57	39.69 3.79 -2.31	39.78 3.89 -2.37	37.43 4.14 -0.94	34.52 3.67 -0.51	34.77 3.98 -0.36	30.94 3.19 -0.45	25.73 2.70 -0.52	25.41 1.95 -5.61
ISLIP_RES_REC 323679	23.61 2.75 -0.37	21.35 2.25 0.00	19.34 1.74 0.00	18.05 1.38 0.00	17.93 1.59 0.00	18.02 1.71 0.00	21.84 2.49 -0.88	24.67 3.09 -3.09	27.04 4.01 -0.27	31.80 4.28 -3.32	30.99 4.49 -0.70	33.92 5.03 -0.93	36.19 5.44 0.00	38.74 5.36 -2.93	41.77 5.60 -5.26	45.73 5.53 -8.78	57.41 6.18 -17.65	55.50 6.10 -15.88	45.34 5.98 -7.01	39.13 5.77 -3.02	37.49 5.26 -1.81	34.53 4.62 -2.61	31.35 4.05 -4.79	28.05 3.14 -7.06
JARVIS____ 23743	20.66 0.16 0.00	19.25 0.15 0.00	17.74 0.14 0.00	16.81 0.13 0.00	16.48 0.13 0.00	16.44 0.13 0.00	18.61 0.18 0.05	18.55 0.20 0.14	23.04 0.27 0.00	24.46 0.27 0.00	26.06 0.26 0.00	28.28 0.31 -0.01	31.16 0.34 -0.08	30.79 0.34 0.00	31.25 0.34 0.00	31.76 0.35 0.00	33.95 0.37 0.00	33.89 0.37 0.00	32.81 0.36 -0.10	30.75 0.37 -0.04	30.78 0.37 0.00	27.60 0.30 0.00	22.76 0.25 0.00	17.82 0.18 0.21
JENNISON___1 23625	21.35 0.86 0.00	19.94 0.84 0.00	18.39 0.79 0.00	17.41 0.73 0.00	17.05 0.70 0.00	17.08 0.77 0.00	19.76 1.01 -0.28	20.54 1.18 -0.87	24.11 1.34 0.00	25.60 1.40 0.00	27.37 1.57 0.00	30.16 1.68 -0.52	33.07 2.00 -0.33	32.91 2.04 -0.42	33.34 2.01 -0.42	34.07 2.04 -0.61	36.05 2.15 -0.32	36.36 2.15 -0.69	34.80 2.01 -0.44	32.47 1.94 -0.19	32.32 1.89 -0.01	29.10 1.80 0.00	23.88 1.37 0.00	20.18 1.02 -1.31
JENNISON___2 23626	21.35 0.86 0.00	19.94 0.84 0.00	18.39 0.79 0.00	17.41 0.73 0.00	17.05 0.70 0.00	17.08 0.77 0.00	19.76 1.01 -0.28	20.54 1.18 -0.87	24.11 1.34 0.00	25.60 1.40 0.00	27.37 1.57 0.00	30.16 1.68 -0.52	33.07 2.00 -0.33	32.91 2.04 -0.42	33.34 2.01 -0.42	34.07 2.04 -0.61	36.05 2.15 -0.32	36.36 2.15 -0.69	34.80 2.01 -0.44	32.47 1.94 -0.19	32.32 1.89 -0.01	29.10 1.80 0.00	23.88 1.37 0.00	20.18 1.02 -1.31
JERICHO_RISE_WT_PWR 323719	19.50 -0.98 0.01	18.18 -0.92 0.01	16.81 -0.79 0.00	15.96 -0.72 0.00	15.61 -0.74 0.00	15.66 -0.65 0.00	17.62 -0.83 0.02	17.62 -0.81 0.06	21.76 -1.00 0.01	23.17 -1.02 0.01	24.87 -0.93 0.00	26.76 -1.09 0.12	28.47 -1.20 1.07	29.26 -1.19 0.00	29.74 -1.17 0.00	30.22 -1.19 0.00	32.30 -1.28 0.00	32.28 -1.24 0.00	29.63 -1.29 1.42	28.47 -1.25 0.62	29.17 -1.25 0.00	26.16 -1.15 0.00	21.50 -1.01 0.00	16.94 -0.82 0.09
KEDC PORT_JEFF_GT2 24210	23.42 2.60 -0.33	21.24 2.14 0.00	19.25 1.65 0.00	17.99 1.32 0.00	17.85 1.50 0.00	17.86 1.55 0.00	21.62 2.27 -0.88	24.39 2.85 -3.05	26.69 3.69 -0.24	31.45 3.95 -3.31	30.57 4.07 -0.70	33.36 4.47 -0.93	35.54 4.79 0.00	38.13 4.75 -2.93	41.15 4.98 -5.26	44.91 4.71 -8.78	56.47 5.24 -17.65	54.60 5.20 -15.88	44.44 5.08 -7.01	38.46 5.10 -3.02	37.01 4.78 -1.81	34.09 4.18 -2.61	30.87 3.78 -4.58	27.54 2.96 -6.73

KEDC PORT_JEFF_GT3 24211	23.42 2.60 -0.33	21.24 2.14 0.00	19.25 1.65 0.00	17.99 1.32 0.00	17.85 1.50 0.00	17.86 1.55 0.00	21.62 2.27 -0.88	24.39 2.85 -3.05	26.69 3.69 -0.24	31.45 3.95 -3.31	30.57 4.07 -0.70	33.36 4.47 -0.93	35.54 4.79 0.00	38.13 4.75 -2.93	41.15 4.98 -5.26	44.91 4.71 -8.78	56.47 5.24 -17.65	54.60 5.20 -15.88	44.44 5.08 -7.01	38.46 5.10 -3.02	37.01 4.78 -1.81	34.09 4.18 -2.61	30.87 3.78 -4.58	27.54 2.96 -6.73
KEDC_GLWD_GT4 24219	24.48 2.44 -1.55	21.27 2.16 -0.01	19.40 1.80 -0.01	18.24 1.57 0.00	17.99 1.63 -0.01	17.95 1.63 -0.01	21.63 2.27 -0.89	25.39 2.66 -4.24	27.30 3.39 -1.14	31.47 3.58 -3.70	30.32 3.82 -0.70	33.08 4.19 -0.93	35.08 4.34 0.00	37.73 4.35 -2.93	40.65 4.48 -5.26	44.73 4.53 -8.78	56.10 4.87 -17.65	54.23 4.83 -15.88	44.08 4.72 -7.01	37.82 4.46 -3.02	36.58 4.35 -1.81	33.95 4.04 -2.61	36.38 3.49 -10.38	36.59 2.71 -16.03
KEDC_GLWD_GT5 24220	24.48 2.44 -1.55	21.27 2.16 -0.01	19.40 1.80 -0.01	18.24 1.57 0.00	17.99 1.63 -0.01	17.95 1.63 -0.01	21.63 2.27 -0.89	25.39 2.66 -4.24	27.30 3.39 -1.14	31.47 3.58 -3.70	30.32 3.82 -0.70	33.08 4.19 -0.93	35.08 4.34 0.00	37.73 4.35 -2.93	40.65 4.48 -5.26	44.73 4.53 -8.78	56.10 4.87 -17.65	54.23 4.83 -15.88	44.08 4.72 -7.01	37.82 4.46 -3.02	36.58 4.35 -1.81	33.95 4.04 -2.61	36.38 3.49 -10.38	36.59 2.71 -16.03
KENSICO____ 23655	22.56 2.07 0.00	21.03 1.93 0.00	19.33 1.73 0.00	18.27 1.60 0.00	17.92 1.57 0.00	17.85 1.53 0.00	21.34 1.99 -0.88	23.51 2.29 -2.73	25.70 2.94 0.00	27.32 3.12 0.00	29.13 3.33 0.00	31.62 3.66 0.00	34.74 3.99 0.00	37.36 3.99 -2.92	40.20 4.05 -5.24	44.29 4.11 -8.76	50.81 4.36 -12.87	51.05 4.36 -13.17	42.09 4.27 -5.47	37.35 4.04 -2.98	36.30 4.08 -1.80	33.51 3.60 -2.60	28.56 3.04 -3.01	24.40 2.36 -4.20
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.48 1.99 0.00	20.95 1.85 0.00	19.20 1.60 0.00	18.09 1.42 0.00	17.79 1.44 0.00	17.75 1.44 0.00	21.29 1.90 -0.92	23.49 2.14 -2.86	25.47 2.71 0.00	27.07 2.88 0.00	28.89 3.09 0.00	31.49 3.52 0.00	34.71 3.97 0.00	36.21 4.02 -1.74	38.24 4.20 -3.12	40.94 4.30 -5.22	45.99 4.74 -7.68	46.03 4.66 -7.85	40.08 4.47 -3.26	36.27 4.16 -1.77	35.68 4.17 -1.10	32.43 3.58 -1.55	27.32 3.02 -1.79	24.53 2.32 -4.36
KIAC_JFK_GT1 23816	22.73 2.23 0.00	21.15 2.04 0.00	19.43 1.83 0.00	18.36 1.68 0.00	17.98 1.63 0.00	17.91 1.60 0.00	21.51 2.16 -0.88	23.63 2.40 -2.73	25.93 3.16 0.00	27.69 3.24 -0.25	29.18 3.33 -0.05	31.72 3.69 -0.07	35.00 4.24 -0.02	37.58 4.20 -2.92	40.43 4.27 -5.25	44.50 4.30 -8.78	51.12 4.64 -12.90	51.32 4.59 -13.20	42.30 4.47 -5.48	37.66 4.34 -2.98	36.52 4.29 -1.81	33.80 3.88 -2.63	30.93 3.22 -5.20	24.45 2.37 -4.23
KIAC_JFK_GT2 23817	22.73 2.23 0.00	21.15 2.04 0.00	19.43 1.83 0.00	18.36 1.68 0.00	17.98 1.63 0.00	17.91 1.60 0.00	21.51 2.16 -0.88	23.63 2.40 -2.73	25.93 3.16 0.00	27.69 3.24 -0.25	29.18 3.33 -0.05	31.72 3.69 -0.07	35.00 4.24 -0.02	37.58 4.20 -2.92	40.43 4.27 -5.25	44.50 4.30 -8.78	51.12 4.64 -12.90	51.32 4.59 -13.20	42.30 4.47 -5.48	37.66 4.34 -2.98	36.52 4.29 -1.81	33.80 3.88 -2.63	30.93 3.22 -5.20	24.45 2.37 -4.23
KINTIGH____ 23543	19.41 -1.09 0.00	18.07 -1.03 0.00	16.65 -0.95 0.00	15.74 -0.93 0.00	15.42 -0.93 0.00	15.60 -0.72 0.00	17.63 -0.94 -0.11	18.16 -0.66 -0.33	21.83 -0.93 0.00	23.25 -0.94 0.00	25.15 -0.64 0.00	25.03 -0.73 2.20	28.61 -0.74 1.39	27.93 -0.73 1.79	28.40 -0.74 1.77	28.02 -0.82 2.58	31.43 -0.81 1.34	29.55 -1.07 2.90	29.68 -1.07 1.61	28.60 -1.06 0.67	29.21 -1.22 -0.01	26.40 -0.90 0.00	21.86 -0.65 0.00	17.73 -0.63 -0.50
LEDERLE____ 23769	22.56 2.07 0.00	21.03 1.93 0.00	19.33 1.73 0.00	18.26 1.58 0.00	17.92 1.57 0.00	17.85 1.53 0.00	21.30 1.99 -0.84	23.36 2.27 -2.60	25.63 2.87 0.00	27.24 3.05 0.00	29.05 3.25 0.00	31.57 3.61 0.00	34.71 3.97 0.00	36.99 3.96 -2.58	39.60 4.05 -4.64	43.29 4.11 -7.76	49.38 4.40 -11.41	49.58 4.39 -11.67	41.50 4.30 -4.85	37.04 4.07 -2.64	36.10 4.08 -1.60	33.21 3.60 -2.31	28.19 3.02 -2.67	24.19 2.34 -4.00
LINDEN COGEN____ 23786	22.69 2.19 0.00	21.17 2.06 0.00	19.45 1.85 0.00	18.41 1.73 0.00	18.05 1.70 0.00	17.96 1.65 0.00	21.49 2.14 -0.88	23.70 2.48 -2.73	25.91 3.14 0.00	27.78 3.34 -0.25	29.41 3.56 -0.05	31.91 3.89 -0.07	34.97 4.21 -0.02	37.55 4.17 -2.92	40.40 4.24 -5.25	44.47 4.27 -8.78	51.05 4.57 -12.90	51.28 4.56 -13.20	42.27 4.43 -5.48	37.60 4.28 -2.98	36.49 4.26 -1.81	33.78 3.85 -2.63	30.96 3.24 -5.20	24.61 2.53 -4.23
LIPA_MISC_IPP 23656	23.24 2.44 -0.31	21.08 1.99 0.00	19.13 1.53 0.00	17.86 1.18 0.00	17.72 1.37 0.00	17.73 1.42 0.00	21.49 2.14 -0.88	24.25 2.72 -3.04	26.54 3.55 -0.23	31.32 3.82 -3.30	30.47 3.97 -0.70	33.28 4.39 -0.93	35.48 4.73 0.00	38.07 4.69 -2.93	41.11 4.94 -5.26	45.07 4.87 -8.78	56.64 5.41 -17.65	54.76 5.36 -15.88	44.60 5.24 -7.01	38.43 5.07 -3.02	36.94 4.72 -1.81	34.04 4.12 -2.61	30.70 3.67 -4.51	27.34 2.87 -6.62
LISF__SOLAR 323691	23.27 2.46 -0.32	21.09 1.99 0.00	19.13 1.53 0.00	17.86 1.18 0.00	17.72 1.37 0.00	17.73 1.42 0.00	21.49 2.14 -0.88	24.25 2.72 -3.04	26.57 3.57 -0.23	31.37 3.87 -3.31	30.50 4.00 -0.70	33.31 4.42 -0.93	35.51 4.77 0.00	38.13 4.75 -2.93	41.18 5.01 -5.26	45.13 4.93 -8.78	56.71 5.48 -17.65	54.83 5.43 -15.88	44.67 5.31 -7.01	38.46 5.10 -3.02	37.01 4.78 -1.81	34.09 4.18 -2.61	30.76 3.71 -4.54	27.39 2.89 -6.65
LITTLE FALLS__HYD 24013	21.48 0.98 0.00	20.02 0.92 0.00	18.43 0.83 0.00	17.46 0.78 0.00	17.12 0.77 0.00	17.08 0.77 0.00	19.33 0.90 0.05	19.27 0.92 0.14	23.88 1.12 0.00	25.38 1.19 0.00	27.04 1.24 0.00	29.31 1.34 -0.01	32.32 1.51 -0.08	31.91 1.46 0.00	32.40 1.48 0.00	32.96 1.54 0.00	35.23 1.65 0.00	35.17 1.64 0.00	34.03 1.58 -0.10	31.90 1.52 -0.04	31.91 1.49 0.00	28.67 1.36 0.00	23.61 1.10 0.00	18.48 0.84 0.21
LI_NEWBRDGE__DRP 323616	23.03 2.48 -0.06	21.20 2.10 0.01	19.23 1.64 0.01	17.99 1.32 0.00	17.81 1.47 0.01	17.81 1.50 0.01	21.57 2.23 -0.87	23.96 2.68 -2.79	26.20 3.39 -0.04	30.95 3.53 -3.22	30.16 3.66 -0.70	32.89 4.00 -0.93	35.01 4.27 0.00	37.67 4.29 -2.92	40.62 4.45 -5.25	44.63 4.43 -8.78	56.03 4.80 -17.65	54.19 4.79 -15.88	44.05 4.69 -7.01	37.82 4.46 -3.02	36.52 4.29 -1.81	33.71 3.79 -2.61	29.29 3.47 -3.31	25.26 2.71 -4.69
LONG_LAKE_PHOENIX 24014	20.10 -0.39 0.00	18.72 -0.38 0.00	17.25 -0.35 0.00	16.34 -0.33 0.00	16.02 -0.33 0.00	16.00 -0.31 0.00	18.21 -0.31 -0.06	18.38 -0.30 -0.18	22.36 -0.41 0.00	23.76 -0.43 0.00	25.38 -0.41 0.00	27.51 -0.45 0.00	30.25 -0.49 0.00	30.00 -0.46 0.00	30.42 -0.50 0.00	30.95 -0.47 0.00	33.08 -0.50 0.00	33.02 -0.50 0.00	31.83 -0.52 0.00	29.82 -0.52 0.00	29.84 -0.58 0.00	26.84 -0.46 0.00	22.11 -0.40 0.00	17.84 -0.29 -0.28

LOVETT___3 23632	22.42 1.93 0.00	20.90 1.80 0.00	19.20 1.60 0.00	18.16 1.48 0.00	17.80 1.45 0.00	17.73 1.42 0.00	21.15 1.85 -0.84	23.23 2.13 -2.61	25.45 2.68 0.00	27.00 2.81 0.00	28.79 2.99 0.00	31.26 3.30 0.00	34.34 3.60 0.00	36.66 3.59 -2.62	39.26 3.65 -4.70	42.98 3.71 -7.86	49.09 3.96 -11.55	49.30 3.95 -11.82	41.17 3.91 -4.91	36.71 3.70 -2.67	35.75 3.71 -1.62	32.94 3.30 -2.34	27.98 2.77 -2.70	24.05 2.18 -4.02
LOVETT___4 23642	22.44 1.95 0.00	20.94 1.83 0.00	19.24 1.64 0.00	18.19 1.52 0.00	17.84 1.49 0.00	17.75 1.44 0.00	21.19 1.88 -0.84	23.27 2.16 -2.62	25.50 2.73 0.00	27.05 2.85 0.00	28.87 3.07 0.00	31.32 3.35 0.00	34.43 3.69 0.00	36.76 3.68 -2.62	39.36 3.74 -4.71	43.09 3.80 -7.88	49.22 4.06 -11.58	49.42 4.05 -11.84	41.25 3.98 -4.92	36.81 3.79 -2.68	35.85 3.80 -1.62	33.00 3.36 -2.34	28.05 2.84 -2.71	24.09 2.21 -4.02
LOVETT___5 23593	22.44 1.95 0.00	20.94 1.83 0.00	19.24 1.64 0.00	18.19 1.52 0.00	17.84 1.49 0.00	17.75 1.44 0.00	21.19 1.88 -0.84	23.27 2.16 -2.62	25.50 2.73 0.00	27.05 2.85 0.00	28.87 3.07 0.00	31.32 3.35 0.00	34.43 3.69 0.00	36.76 3.68 -2.62	39.36 3.74 -4.71	43.09 3.80 -7.88	49.22 4.06 -11.58	49.42 4.05 -11.84	41.25 3.98 -4.92	36.81 3.79 -2.68	35.85 3.80 -1.62	33.00 3.36 -2.34	28.05 2.84 -2.71	24.09 2.21 -4.02
LOWER RAQUET___HYD 24057	0.25 -1.68 18.56	0.25 -1.57 17.29	0.25 -1.43 15.93	0.25 -1.35 15.07	0.25 -1.34 14.76	0.36 -1.32 14.63	12.34 -1.59 4.54	11.65 -1.63 5.22	11.51 -2.05 9.20	11.45 -2.20 10.55	11.42 -2.27 12.11	11.33 -2.54 14.09	11.27 -2.77 16.71	11.28 -2.74 16.44	11.26 -2.75 16.90	11.25 -2.80 17.37	11.18 -2.99 19.41	11.18 -2.95 19.39	11.19 -2.94 18.22	11.25 -2.76 16.33	11.28 -2.74 16.41	11.37 -2.43 13.50	11.48 -2.05 8.98	11.63 -1.61 4.61
LOWER___HUDSON 24059	21.46 0.96 0.00	20.02 0.92 0.00	18.43 0.83 0.00	17.51 0.83 0.00	17.18 0.83 0.00	17.08 0.77 0.00	20.75 1.05 -1.23	23.38 1.07 -3.81	24.29 1.53 0.00	25.84 1.65 0.00	27.37 1.57 0.00	29.78 1.82 0.00	32.71 1.97 0.00	32.53 1.95 -0.13	33.09 1.95 -0.23	33.78 1.98 -0.38	36.23 2.08 -0.56	36.25 2.15 -0.58	34.73 2.17 -0.21	32.40 1.94 -0.12	32.62 2.07 -0.13	29.10 1.69 -0.10	24.00 1.37 -0.12	24.67 1.03 -5.79
LWR___OSWEGATCHIE_HYD 23850	0.07 -1.86 18.56	0.06 -1.76 17.29	0.04 -1.64 15.93	0.03 -1.57 15.07	0.05 -1.54 14.76	0.10 -1.58 14.63	11.95 -1.98 4.54	11.26 -2.01 5.22	11.04 -2.53 9.20	10.96 -2.69 10.55	10.88 -2.81 12.11	10.77 -3.10 14.09	10.62 -3.41 16.71	10.64 -3.38 16.44	10.61 -3.40 16.90	10.62 -3.42 17.37	10.47 -3.69 19.41	10.48 -3.65 19.39	10.54 -3.59 18.22	10.64 -3.37 16.33	10.64 -3.38 16.41	10.80 -3.00 13.50	11.01 -2.52 8.98	11.25 -1.98 4.61
LYONS_FALL_HYD 23570	20.29 -0.20 0.00	18.95 -0.15 0.00	17.46 -0.14 0.00	16.54 -0.13 0.00	16.24 -0.11 0.00	16.25 -0.06 0.00	18.50 0.04 0.00	18.60 0.11 0.00	22.81 0.05 0.00	24.22 0.02 0.00	25.85 0.05 0.00	28.00 0.03 -0.01	30.89 0.09 -0.06	30.57 0.12 0.00	30.97 0.06 0.00	31.51 0.09 0.00	33.65 0.07 0.00	33.59 0.07 0.00	32.42 0.00 -0.07	30.43 0.06 -0.03	30.45 0.03 0.00	27.47 0.16 0.00	22.53 0.02 0.00	17.83 -0.02 0.00
MADISON___COUNTY_LFGE 323628	20.74 0.25 0.00	19.33 0.23 0.00	17.81 0.21 0.00	16.87 0.20 0.00	16.55 0.20 0.00	16.56 0.25 0.00	18.83 0.37 0.00	18.93 0.44 0.00	23.27 0.50 0.00	24.70 0.51 0.00	26.39 0.59 0.00	28.58 0.61 -0.01	31.53 0.74 -0.05	31.21 0.76 0.00	31.65 0.74 0.00	32.17 0.75 0.00	34.35 0.77 0.00	34.30 0.77 0.00	33.09 0.68 -0.06	31.03 0.67 -0.03	31.06 0.64 0.00	27.96 0.65 0.00	22.98 0.47 0.00	18.21 0.36 0.00
MAPLE_RIDGE_WT_1 323574	20.19 -0.31 0.00	18.78 -0.32 0.00	17.28 -0.32 0.00	16.34 -0.33 0.00	16.04 -0.31 0.00	16.05 -0.26 0.00	18.14 -0.26 0.07	18.03 -0.24 0.22	22.50 -0.27 0.00	23.91 -0.29 0.00	25.46 -0.34 0.00	27.61 -0.39 -0.04	30.70 -0.43 -0.38	30.00 -0.46 0.00	30.42 -0.50 0.00	30.91 -0.50 0.00	33.01 -0.57 0.00	32.99 -0.54 0.00	32.34 -0.52 -0.51	30.11 -0.45 -0.22	29.96 -0.46 0.00	26.89 -0.41 0.00	22.13 -0.38 0.00	17.20 -0.32 0.33
MAPLE_RIDGE_WT_2 323611	20.19 -0.31 0.00	18.78 -0.32 0.00	17.28 -0.32 0.00	16.34 -0.33 0.00	16.04 -0.31 0.00	16.05 -0.26 0.00	18.14 -0.26 0.07	18.03 -0.24 0.22	22.50 -0.27 0.00	23.91 -0.29 0.00	25.46 -0.34 0.00	27.61 -0.39 -0.04	30.70 -0.43 -0.38	30.00 -0.46 0.00	30.42 -0.50 0.00	30.91 -0.50 0.00	33.01 -0.57 0.00	32.99 -0.54 0.00	32.34 -0.52 -0.51	30.11 -0.45 -0.22	29.96 -0.46 0.00	26.89 -0.41 0.00	22.13 -0.38 0.00	17.20 -0.32 0.33
MARBLE_RIVER_WT_PWR 323696	19.40 -1.09 0.01	18.10 -0.99 0.01	16.74 -0.86 0.00	15.89 -0.78 0.00	15.57 -0.78 0.00	15.61 -0.70 0.00	17.58 -0.87 0.02	17.60 -0.83 0.06	21.76 -1.00 0.01	23.17 -1.02 0.01	24.89 -0.90 0.00	26.78 -1.06 0.12	28.50 -1.17 1.07	29.29 -1.16 0.00	29.77 -1.14 0.00	30.26 -1.16 0.00	32.34 -1.24 0.00	32.28 -1.24 0.00	29.63 -1.29 1.42	28.47 -1.25 0.62	29.17 -1.25 0.00	26.16 -1.15 0.00	21.50 -1.01 0.00	16.94 -0.82 0.09
MARSH_HILL_WT_PWR 323713	20.39 -0.10 0.00	18.97 -0.13 0.00	17.46 -0.14 0.00	16.51 -0.17 0.00	16.17 -0.18 0.00	16.36 0.05 0.00	18.60 -0.04 -0.17	19.29 0.28 -0.52	22.90 0.14 0.00	24.36 0.17 0.00	26.29 0.49 0.00	30.63 0.36 -2.30	32.63 0.43 -1.45	32.75 0.43 -1.87	33.13 0.37 -1.85	34.46 0.35 -2.70	35.44 0.47 -1.39	36.86 0.34 -3.00	34.69 0.36 -1.98	31.47 0.30 -0.83	30.55 0.12 -0.01	27.71 0.41 0.00	22.87 0.36 0.00	18.78 0.14 -0.79
MG INDUSTRY___DRP 24185	21.35 0.86 0.00	19.92 0.82 0.00	18.36 0.76 0.00	17.41 0.73 0.00	17.07 0.72 0.00	16.97 0.65 0.00	20.53 0.89 -1.17	23.07 0.94 -3.64	24.04 1.27 0.00	25.57 1.38 0.00	26.91 1.11 0.00	29.25 1.29 0.00	32.13 1.38 0.00	31.82 1.37 0.00	32.30 1.39 0.00	32.83 1.42 0.00	35.09 1.51 0.00	35.03 1.51 0.00	33.90 1.55 0.00	31.76 1.43 0.00	31.97 1.49 -0.06	28.53 1.23 0.00	23.55 1.04 0.00	24.12 0.77 -5.50
MID___OSWEGATCHIE_HYD 23849	0.07 -1.86 18.56	0.06 -1.76 17.29	0.04 -1.64 15.93	0.03 -1.57 15.07	0.05 -1.54 14.76	0.10 -1.58 14.63	11.95 -1.98 4.54	11.26 -2.01 5.22	11.04 -2.53 9.20	10.96 -2.69 10.55	10.88 -2.81 12.11	10.77 -3.10 14.09	10.62 -3.41 16.71	10.64 -3.38 16.44	10.61 -3.40 16.90	10.62 -3.42 17.37	10.47 -3.69 19.41	10.48 -3.65 19.39	10.54 -3.59 18.22	10.64 -3.37 16.33	10.64 -3.38 16.41	10.80 -3.00 13.50	11.01 -2.52 8.98	11.25 -1.98 4.61
MID___RAQUETTE_HYD 23851	0.25 -1.68 18.56	0.25 -1.57 17.29	0.25 -1.43 15.93	0.25 -1.35 15.07	0.25 -1.34 14.76	0.36 -1.32 14.63	12.34 -1.59 4.54	11.65 -1.63 5.22	11.51 -2.05 9.20	11.45 -2.20 10.55	11.42 -2.27 12.11	11.33 -2.54 14.09	11.27 -2.77 16.71	11.28 -2.74 16.44	11.26 -2.75 16.90	11.25 -2.80 17.37	11.18 -2.99 19.41	11.18 -2.95 19.39	11.19 -2.94 18.22	11.25 -2.76 16.33	11.28 -2.74 16.41	11.37 -2.43 13.50	11.48 -2.05 8.98	11.63 -1.61 4.61

MILLIKEN___1 23584	20.62 0.12 0.00	19.20 0.10 0.00	17.69 0.09 0.00	16.77 0.10 0.00	16.43 0.08 0.00	16.46 0.15 0.00	18.86 0.24 -0.16	19.29 0.31 -0.49	23.13 0.36 0.00	24.58 0.39 0.00	26.29 0.49 0.00	28.93 0.50 -0.46	31.65 0.61 -0.29	31.47 0.64 -0.38	31.90 0.62 -0.37	32.65 0.69 -0.54	34.61 0.74 -0.29	34.93 0.77 -0.63	33.40 0.65 -0.40	31.08 0.57 -0.17	30.91 0.49 -0.01	27.82 0.52 0.00	22.87 0.36 0.00	18.89 0.30 -0.73
MILLIKEN___2 23585	20.62 0.12 0.00	19.20 0.10 0.00	17.69 0.09 0.00	16.77 0.10 0.00	16.43 0.08 0.00	16.46 0.15 0.00	18.86 0.24 -0.16	19.29 0.31 -0.49	23.13 0.36 0.00	24.58 0.39 0.00	26.29 0.49 0.00	28.93 0.50 -0.46	31.65 0.61 -0.29	31.47 0.64 -0.38	31.90 0.62 -0.37	32.65 0.69 -0.54	34.61 0.74 -0.29	34.93 0.77 -0.63	33.40 0.65 -0.40	31.08 0.57 -0.17	30.91 0.49 -0.01	27.82 0.52 0.00	22.87 0.36 0.00	18.89 0.30 -0.73
MILLIKEN___DIESEL 23629	20.62 0.12 0.00	19.20 0.10 0.00	17.69 0.09 0.00	16.77 0.10 0.00	16.43 0.08 0.00	16.46 0.15 0.00	18.86 0.24 -0.16	19.29 0.31 -0.49	23.13 0.36 0.00	24.58 0.39 0.00	26.29 0.49 0.00	28.93 0.50 -0.46	31.65 0.61 -0.29	31.47 0.64 -0.38	31.90 0.62 -0.37	32.65 0.69 -0.54	34.61 0.74 -0.29	34.93 0.77 -0.63	33.40 0.65 -0.40	31.08 0.57 -0.17	30.91 0.49 -0.01	27.82 0.52 0.00	22.87 0.36 0.00	18.89 0.30 -0.73
MILLSEAT___LFGE 323607	19.65 -0.84 0.00	18.26 -0.84 0.00	16.83 -0.77 0.00	15.89 -0.78 0.00	15.57 -0.78 0.00	15.81 -0.51 0.00	17.86 -0.72 -0.12	18.56 -0.30 -0.36	22.31 -0.46 0.00	23.81 -0.39 0.00	25.88 0.08 0.00	31.30 0.08 -3.26	32.99 0.19 -2.06	33.28 0.18 -2.64	33.74 0.22 -2.61	35.33 0.09 -3.82	35.71 0.17 -1.96	37.59 -0.17 -4.24	33.13 -0.22 -1.01	30.40 -0.36 -0.42	29.91 -0.52 -0.01	27.11 -0.19 0.00	22.40 -0.11 0.00	18.11 -0.29 -0.55
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.50 2.01 0.00	20.97 1.87 0.00	19.29 1.69 0.00	18.22 1.55 0.00	17.89 1.54 0.00	17.80 1.48 0.00	21.28 1.94 -0.87	23.44 2.24 -2.71	25.61 2.85 0.00	27.19 3.00 0.00	29.00 3.20 0.00	31.49 3.52 0.00	34.62 3.87 0.00	37.21 3.87 -2.89	40.03 3.93 -5.20	44.09 3.99 -8.68	50.57 4.23 -12.76	50.80 4.22 -13.05	41.95 4.17 -5.42	37.20 3.92 -2.95	36.16 3.95 -1.79	33.38 3.50 -2.58	28.44 2.95 -2.98	24.31 2.29 -4.18
MODEL_CITY_ENERGY 24167	19.33 -1.17 0.00	17.97 -1.13 0.00	16.58 -1.02 0.00	15.64 -1.03 0.00	15.34 -1.01 0.00	15.56 -0.75 0.00	17.52 -1.07 -0.12	18.17 -0.70 -0.38	21.76 -1.00 0.00	23.20 -0.99 0.00	25.21 -0.59 0.00	32.02 -0.67 -4.73	33.05 -0.68 -2.99	33.62 -0.67 -3.84	34.05 -0.65 -3.79	36.21 -0.75 -5.54	35.66 -0.77 -2.85	38.54 -1.14 -6.16	32.74 -1.10 -1.49	29.87 -1.09 -0.62	29.15 -1.28 -0.01	26.37 -0.93 0.00	21.88 -0.63 0.00	17.75 -0.68 -0.58
MODERN_LFGE___ 323580	19.33 -1.17 0.00	17.97 -1.13 0.00	16.58 -1.02 0.00	15.64 -1.03 0.00	15.34 -1.01 0.00	15.56 -0.75 0.00	17.52 -1.07 -0.12	18.17 -0.70 -0.38	21.76 -1.00 0.00	23.20 -0.99 0.00	25.21 -0.59 0.00	32.02 -0.67 -4.73	33.05 -0.68 -2.99	33.62 -0.67 -3.84	34.05 -0.65 -3.79	36.21 -0.75 -5.54	35.66 -0.77 -2.85	38.54 -1.14 -6.16	32.74 -1.10 -1.49	29.87 -1.09 -0.62	29.15 -1.28 -0.01	26.37 -0.93 0.00	21.88 -0.63 0.00	17.75 -0.68 -0.58
MOHAWK_PAPER___DRP 24187	21.42 0.92 0.00	19.98 0.88 0.00	18.39 0.79 0.00	17.46 0.78 0.00	17.13 0.78 0.00	17.03 0.72 0.00	20.66 0.98 -1.21	23.22 0.96 -3.76	24.13 1.37 0.00	25.67 1.48 0.00	27.22 1.42 0.00	29.61 1.65 0.00	32.56 1.81 0.00	32.25 1.80 0.00	32.74 1.82 0.00	33.27 1.85 0.00	35.53 1.95 0.00	35.50 1.98 0.00	34.39 2.04 0.00	32.19 1.85 0.00	32.37 1.89 -0.06	28.86 1.56 0.00	23.77 1.26 0.00	24.50 0.96 -5.69
MONGAUP___HYD 23641	22.56 2.07 0.00	21.07 1.97 0.00	19.29 1.69 0.00	18.17 1.50 0.00	17.89 1.54 0.00	17.83 1.52 0.00	21.20 1.96 -0.78	23.03 2.11 -2.43	25.40 2.64 0.00	27.00 2.81 0.00	28.81 3.02 0.00	31.40 3.44 0.00	34.62 3.87 0.00	36.59 3.93 -2.21	39.00 4.11 -3.97	42.27 4.21 -6.64	47.87 4.53 -9.75	47.96 4.46 -9.98	40.86 4.37 -4.15	36.66 4.07 -2.25	35.87 4.08 -1.37	32.77 3.50 -1.97	27.74 2.95 -2.28	23.84 2.27 -3.73
MONTAUK___DIESEL 23721	24.47 3.67 -0.31	22.15 3.06 0.00	20.06 2.46 0.00	18.69 2.02 0.00	18.59 2.24 0.00	18.61 2.30 0.00	22.56 3.21 -0.88	25.47 3.94 -3.04	28.30 5.31 -0.23	33.43 5.93 -3.30	32.95 6.45 -0.70	36.13 7.24 -0.93	38.70 7.96 0.00	41.51 8.13 -2.93	44.70 8.53 -5.26	48.78 8.58 -8.78	60.63 9.40 -17.65	58.69 9.29 -15.88	48.38 9.02 -7.01	41.73 8.37 -3.02	39.96 7.73 -1.81	36.74 6.83 -2.61	32.64 5.61 -4.53	28.73 4.25 -6.63
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.73 2.23 0.00	21.18 2.08 0.00	19.46 1.86 0.00	18.41 1.73 0.00	18.05 1.70 0.00	17.96 1.65 0.00	21.49 2.14 -0.88	23.70 2.48 -2.73	25.93 3.16 0.00	27.32 3.36 0.23	29.34 3.58 0.05	31.84 3.94 0.06	35.03 4.30 0.01	37.64 4.26 -2.92	40.49 4.33 -5.25	44.59 4.40 -8.78	51.18 4.70 -12.90	51.38 4.66 -13.20	42.40 4.56 -5.49	37.66 4.34 -2.98	36.58 4.35 -1.81	33.80 3.90 -2.59	26.75 3.26 -0.98	24.58 2.53 -4.19
MUNSVILLE_WIND_PWR 323609	21.64 1.15 0.00	20.23 1.13 0.00	18.64 1.04 0.00	17.61 0.93 0.00	17.23 0.88 0.00	17.29 0.98 0.00	20.00 1.29 -0.24	20.71 1.46 -0.75	24.36 1.59 0.00	25.84 1.65 0.00	27.66 1.86 0.00	30.49 2.01 -0.51	33.56 2.49 -0.32	33.43 2.56 -0.42	33.83 2.50 -0.41	34.60 2.58 -0.60	36.62 2.72 -0.32	36.96 2.75 -0.69	35.28 2.49 -0.44	32.95 2.43 -0.19	32.74 2.31 -0.01	29.51 2.21 0.00	24.09 1.58 0.00	20.11 1.13 -1.14
N SALMON___HYD 24042	0.60 -1.33 18.56	0.57 -1.24 17.29	0.60 -1.07 15.93	0.60 -1.00 15.07	0.58 -1.01 14.76	0.78 -0.90 14.63	12.86 -1.07 4.54	12.31 -0.96 5.22	12.36 -1.21 9.20	12.39 -1.26 10.55	12.55 -1.13 12.11	12.53 -1.34 14.09	12.56 -1.48 16.71	12.59 -1.43 16.44	12.59 -1.42 16.90	12.60 -1.44 17.37	12.62 -1.54 19.41	12.62 -1.51 19.39	12.54 -1.58 18.22	12.49 -1.52 16.33	12.49 -1.52 16.41	12.44 -1.36 13.50	12.35 -1.17 8.98	12.27 -0.96 4.61
N.E_GEN_SANDY PD 24062	21.89 1.39 0.00	20.42 1.32 0.00	18.80 1.20 0.00	17.84 1.17 0.00	17.51 1.16 0.00	18.10 1.08 -0.71	20.28 1.44 -0.37	23.40 1.55 -3.36	24.86 2.09 0.00	26.40 2.20 0.00	28.04 2.24 0.00	30.45 2.49 0.00	33.42 2.67 0.00	34.44 2.68 -1.31	35.95 2.69 -2.35	38.08 2.73 -3.93	42.21 2.85 -5.77	42.31 2.88 -5.91	37.74 2.94 -2.45	34.40 2.73 -1.33	34.09 2.83 -0.84	30.84 2.37 -1.16	25.88 2.03 -1.35	24.48 1.52 -5.11
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.50 2.01 0.00	20.97 1.87 0.00	19.27 1.67 0.00	18.21 1.53 0.00	17.85 1.50 0.00	17.78 1.47 0.00	21.23 1.92 -0.84	23.30 2.20 -2.61	25.54 2.78 0.00	27.12 2.93 0.00	28.92 3.12 0.00	31.40 3.44 0.00	34.52 3.78 0.00	36.83 3.78 -2.61	39.46 3.86 -4.68	43.17 3.93 -7.83	49.28 4.20 -11.50	49.48 4.19 -11.77	41.35 4.11 -4.89	36.88 3.88 -2.66	35.93 3.89 -1.61	33.07 3.44 -2.33	28.10 2.91 -2.69	24.13 2.27 -4.01

NARROWS_GT1_1 24228	22.96	21.36	19.63	18.55	18.19	18.03	21.54	23.81	26.19	32.10	35.01	35.30	35.58	38.89	40.93	44.88	51.59	51.75	42.75	38.13	37.91	41.91	40.20	24.80
	2.46	2.25	2.02	1.87	1.83	1.71	2.20	2.59	3.32	3.58	3.84	4.25	4.67	4.66	4.73	4.68	5.10	5.03	4.92	4.73	4.74	4.26	3.56	2.71
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.88	-2.73	-0.11	-4.32	-5.37	-3.09	-0.17	-3.77	-5.29	-8.78	-12.90	-13.20	-5.48	-3.06	-2.74	-10.35	-14.13	-4.24
NARROWS_GT1_2 24229	22.96	21.36	19.63	18.55	18.19	18.03	21.54	23.81	26.19	32.10	35.01	35.30	35.58	38.89	40.93	44.88	51.59	51.75	42.75	38.13	37.91	41.91	40.20	24.80
	2.46	2.25	2.02	1.87	1.83	1.71	2.20	2.59	3.32	3.58	3.84	4.25	4.67	4.66	4.73	4.68	5.10	5.03	4.92	4.73	4.74	4.26	3.56	2.71
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.88	-2.73	-0.11	-4.32	-5.37	-3.09	-0.17	-3.77	-5.29	-8.78	-12.90	-13.20	-5.48	-3.06	-2.74	-10.35	-14.13	-4.24
NARROWS_GT1_3 24230	22.96	21.36	19.63	18.55	18.19	18.03	21.54	23.81	26.19	32.10	35.01	35.30	35.58	38.89	40.93	44.88	51.59	51.75	42.75	38.13	37.91	41.91	40.20	24.80
	2.46	2.25	2.02	1.87	1.83	1.71	2.20	2.59	3.32	3.58	3.84	4.25	4.67	4.66	4.73	4.68	5.10	5.03	4.92	4.73	4.74	4.26	3.56	2.71
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.88	-2.73	-0.11	-4.32	-5.37	-3.09	-0.17	-3.77	-5.29	-8.78	-12.90	-13.20	-5.48	-3.06	-2.74	-10.35	-14.13	-4.24
NARROWS_GT1_4 24231	22.96	21.36	19.63	18.55	18.19	18.03	21.54	23.81	26.19	32.10	35.01	35.30	35.58	38.89	40.93	44.88	51.59	51.75	42.75	38.13	37.91	41.91	40.20	24.80
	2.46	2.25	2.02	1.87	1.83	1.71	2.20	2.59	3.32	3.58	3.84	4.25	4.67	4.66	4.73	4.68	5.10	5.03	4.92	4.73	4.74	4.26	3.56	2.71
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.88	-2.73	-0.11	-4.32	-5.37	-3.09	-0.17	-3.77	-5.29	-8.78	-12.90	-13.20	-5.48	-3.06	-2.74	-10.35	-14.13	-4.24
NARROWS_GT1_5 24232	22.96	21.36	19.63	18.55	18.19	18.03	21.54	23.81	26.19	32.10	35.01	35.30	35.58	38.89	40.93	44.88	51.59	51.75	42.75	38.13	37.91	41.91	40.20	24.80
	2.46	2.25	2.02	1.87	1.83	1.71	2.20	2.59	3.32	3.58	3.84	4.25	4.67	4.66	4.73	4.68	5.10	5.03	4.92	4.73	4.74	4.26	3.56	2.71
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.88	-2.73	-0.11	-4.32	-5.37	-3.09	-0.17	-3.77	-5.29	-8.78	-12.90	-13.20	-5.48	-3.06	-2.74	-10.35	-14.13	-4.24
NARROWS_GT1_6 24233	22.96	21.36	19.63	18.55	18.19	18.03	21.54	23.81	26.19	32.10	35.01	35.30	35.58	38.89	40.93	44.88	51.59	51.75	42.75	38.13	37.91	41.91	40.20	24.80
	2.46	2.25	2.02	1.87	1.83	1.71	2.20	2.59	3.32	3.58	3.84	4.25	4.67	4.66	4.73	4.68	5.10	5.03	4.92	4.73	4.74	4.26	3.56	2.71
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.88	-2.73	-0.11	-4.32	-5.37	-3.09	-0.17	-3.77	-5.29	-8.78	-12.90	-13.20	-5.48	-3.06	-2.74	-10.35	-14.13	-4.24
NARROWS_GT1_7 24234	22.96	21.36	19.63	18.55	18.19	18.03	21.54	23.81	26.19	32.10	35.01	35.30	35.58	38.89	40.93	44.88	51.59	51.75	42.75	38.13	37.91	41.91	40.20	24.80
	2.46	2.25	2.02	1.87	1.83	1.71	2.20	2.59	3.32	3.58	3.84	4.25	4.67	4.66	4.73	4.68	5.10	5.03	4.92	4.73	4.74	4.26	3.56	2.71
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.88	-2.73	-0.11	-4.32	-5.37	-3.09	-0.17	-3.77	-5.29	-8.78	-12.90	-13.20	-5.48	-3.06	-2.74	-10.35	-14.13	-4.24
NARROWS_GT1_8 24235	22.96	21.36	19.63	18.55	18.19	18.03	21.54	23.81	26.19	32.10	35.01	35.30	35.58	38.89	40.93	44.88	51.59	51.75	42.75	38.13	37.91	41.91	40.20	24.80
	2.46	2.25	2.02	1.87	1.83	1.71	2.20	2.59	3.32	3.58	3.84	4.25	4.67	4.66	4.73	4.68	5.10	5.03	4.92	4.73	4.74	4.26	3.56	2.71
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.88	-2.73	-0.11	-4.32	-5.37	-3.09	-0.17	-3.77	-5.29	-8.78	-12.90	-13.20	-5.48	-3.06	-2.74	-10.35	-14.13	-4.24
NARROWS_GT2_1 24236	22.96	21.36	19.63	18.55	18.19	18.03	21.54	23.81	26.19	32.10	35.01	35.30	35.58	38.89	40.93	44.88	51.59	51.75	42.75	38.13	37.91	41.91	40.20	24.80
	2.46	2.25	2.02	1.87	1.83	1.71	2.20	2.59	3.32	3.58	3.84	4.25	4.67	4.66	4.73	4.68	5.10	5.03	4.92	4.73	4.74	4.26	3.56	2.71
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.88	-2.73	-0.11	-4.32	-5.37	-3.09	-0.17	-3.77	-5.29	-8.78	-12.90	-13.20	-5.48	-3.06	-2.74	-10.35	-14.13	-4.24
NARROWS_GT2_2 24237	22.96	21.36	19.63	18.55	18.19	18.03	21.54	23.81	26.19	32.10	35.01	35.30	35.58	38.89	40.93	44.88	51.59	51.75	42.75	38.13	37.91	41.91	40.20	24.80
	2.46	2.25	2.02	1.87	1.83	1.71	2.20	2.59	3.32	3.58	3.84	4.25	4.67	4.66	4.73	4.68	5.10	5.03	4.92	4.73	4.74	4.26	3.56	2.71
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.88	-2.73	-0.11	-4.32	-5.37	-3.09	-0.17	-3.77	-5.29	-8.78	-12.90	-13.20	-5.48	-3.06	-2.74	-10.35	-14.13	-4.24
NARROWS_GT2_3 24238	22.96	21.36	19.63	18.55	18.19	18.03	21.54	23.81	26.19	32.10	35.01	35.30	35.58	38.89	40.93	44.88	51.59	51.75	42.75	38.13	37.91	41.91	40.20	24.80
	2.46	2.25	2.02	1.87	1.83	1.71	2.20	2.59	3.32	3.58	3.84	4.25	4.67	4.66	4.73	4.68	5.10	5.03	4.92	4.73	4.74	4.26	3.56	2.71
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.88	-2.73	-0.11	-4.32	-5.37	-3.09	-0.17	-3.77	-5.29	-8.78	-12.90	-13.20	-5.48	-3.06	-2.74	-10.35	-14.13	-4.24
NARROWS_GT2_4 24239	22.96	21.36	19.63	18.55	18.19	18.03	21.54	23.81	26.19	32.10	35.01	35.30	35.58	38.89	40.93	44.88	51.59	51.75	42.75	38.13	37.91	41.91	40.20	24.80
	2.46	2.25	2.02	1.87	1.83	1.71	2.20	2.59	3.32	3.58	3.84	4.25	4.67	4.66	4.73	4.68	5.10	5.03	4.92	4.73	4.74	4.26	3.56	2.71
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.88	-2.73	-0.11	-4.32	-5.37	-3.09	-0.17	-3.77	-5.29	-8.78	-12.90	-13.20	-5.48	-3.06	-2.74	-10.35	-14.13	-4.24
NARROWS_GT2_5 24240	22.96	21.36	19.63	18.55	18.19	18.03	21.54	23.81	26.19	32.10	35.01	35.30	35.58	38.89	40.93	44.88	51.59	51.75	42.75	38.13	37.91	41.91	40.20	24.80
	2.46	2.25	2.02	1.87	1.83	1.71	2.20	2.59	3.32	3.58	3.84	4.25	4.67	4.66	4.73	4.68	5.10	5.03	4.92	4.73	4.74	4.26	3.56	2.71
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.88	-2.73	-0.11	-4.32	-5.37	-3.09	-0.17	-3.77	-5.29	-8.78	-12.90	-13.20	-5.48	-3.06	-2.74	-10.35	-14.13	-4.24
NARROWS_GT2_6 24241	22.96	21.36	19.63	18.55	18.19	18.03	21.54	23.81	26.19	32.10	35.01	35.30	35.58	38.89	40.93	44.88	51.59	51.75	42.75	38.13	37.91	41.91	40.20	24.80
	2.46	2.25	2.02	1.87	1.83	1.71	2.20	2.59	3.32	3.58	3.84	4.25	4.67	4.66	4.73	4.68	5.10	5.03	4.92	4.73	4.74	4.26	3.56	2.71
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.88	-2.73	-0.11	-4.32	-5.37	-3.09	-0.17	-3.77	-5.29	-8.78	-12.90	-13.20	-5.48	-3.06	-2.74	-10.35	-14.13	-4.24
NARROWS_GT2_7 24242	22.96	21.36	19.63	18.55	18.19	18.03	21.54	23.81	26.19	32.10	35.01	35.30	35.58	38.89	40.93	44.88	51.59	51.75	42.75	38.13	37.91	41.91	40.20	24.80
	2.46	2.25	2.02	1.87	1.83	1.71	2.20	2.59	3.32	3.58	3.84	4.25	4.67	4.66	4.73	4.68	5.10	5.03	4.92	4.73	4.74	4.26	3.56	2.71
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.88	-2.73	-0.11	-4.32	-5.37	-3.09	-0.17	-3.77	-5.29	-8.78	-12.90	-13.20	-5.48	-3.06	-2.74	-10.35	-14.13	-4.24

NARROWS_GT2_8 24243	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.11 1.62 0.00	20.63 1.53 0.00	18.90 1.30 0.00	17.86 1.18 0.00	17.58 1.23 0.00	17.49 1.18 0.00	21.02 1.55 -1.01	23.22 1.61 -3.12	24.84 2.07 0.00	26.40 2.20 0.00	27.96 2.17 0.00	30.53 2.57 0.00	33.63 2.89 0.00	34.60 2.95 -1.20	36.18 3.12 -2.15	38.18 3.17 -3.60	42.39 3.52 -5.28	42.42 3.49 -5.41	37.93 3.33 -2.25	34.62 3.06 -1.22	34.30 3.10 -0.77	30.96 2.59 -1.07	25.93 2.18 -1.24	24.26 1.66 -4.75
NEG CAPITAL___MECHNVIL 23645	21.64 1.15 0.00	20.17 1.07 0.00	18.55 0.95 0.00	17.64 0.97 0.00	17.30 0.95 0.00	17.21 0.90 0.00	20.96 1.24 -1.26	23.65 1.31 -3.85	24.63 1.87 0.00	26.25 2.06 0.00	27.78 1.99 0.00	30.31 2.35 0.00	33.26 2.52 0.00	33.10 2.50 -0.15	33.69 2.50 -0.28	34.42 2.54 -0.46	36.95 2.69 -0.68	36.97 2.75 -0.70	34.94 2.59 0.00	32.64 2.30 0.00	32.95 2.46 -0.07	29.35 2.05 0.00	24.13 1.62 0.00	24.99 1.25 -5.89
NEG CENTRAL_HIGH_ACRES 23767	19.43 -1.07 0.00	18.09 -1.01 0.00	16.65 -0.95 0.00	15.77 -0.90 0.00	15.45 -0.90 0.00	15.56 -0.75 0.00	17.71 -0.85 -0.09	18.09 -0.68 -0.28	21.90 -0.87 0.00	23.32 -0.87 0.00	25.08 -0.72 0.00	26.83 -0.75 0.38	29.74 -0.77 0.24	29.41 -0.73 0.31	29.87 -0.74 0.30	30.19 -0.78 0.44	32.54 -0.81 0.23	32.12 -0.90 0.50	30.96 -1.00 0.38	29.11 -1.06 0.16	29.27 -1.16 0.00	26.43 -0.87 0.00	21.77 -0.74 0.00	17.67 -0.61 -0.43
NEG CENTRAL___DRP 24199	20.19 -0.31 0.00	18.80 -0.31 0.00	17.32 -0.28 0.00	16.41 -0.27 0.00	16.07 -0.28 0.00	16.13 -0.18 0.00	18.31 -0.26 -0.10	18.65 -0.15 -0.31	22.56 -0.21 0.00	24.00 -0.19 0.00	25.75 -0.05 0.00	27.88 -0.08 0.00	30.68 -0.06 0.00	30.42 -0.03 0.00	30.85 -0.06 0.00	31.39 -0.03 0.00	33.55 -0.03 0.00	33.46 -0.07 0.00	32.22 -0.13 0.00	30.19 -0.15 0.00	30.15 -0.27 -0.01	27.19 -0.11 0.00	22.49 -0.02 0.00	18.30 -0.02 -0.47
NEG CENTRAL___INDECK 23768	20.29 -0.20 0.00	18.85 -0.25 0.00	17.35 -0.25 0.00	16.42 -0.25 0.00	16.09 -0.26 0.00	16.28 -0.03 0.00	18.55 0.26 -0.14	19.18 0.26 -0.43	22.97 0.20 0.00	24.51 0.31 0.00	26.47 0.67 0.00	29.43 -0.22 -1.69	31.60 -0.21 -1.07	31.62 -0.21 -1.37	32.02 -0.25 -1.36	33.12 -0.28 -1.99	34.39 -0.20 -1.01	35.36 -0.34 -2.18	33.28 -0.45 -1.38	30.37 -0.55 -0.58	29.76 -0.67 -0.01	27.93 0.63 0.00	22.96 0.45 0.00	18.77 0.27 -0.65
NEG CENTRAL___SENECA 23627	20.19 -0.31 0.00	18.78 -0.32 0.00	17.30 -0.30 0.00	16.39 -0.28 0.00	16.06 -0.29 0.00	16.17 -0.15 0.00	18.26 -0.31 -0.11	18.71 -0.13 -0.35	22.58 -0.18 0.00	24.03 -0.17 0.00	25.80 0.00 0.00	27.93 -0.03 0.00	30.77 0.03 0.00	30.51 0.06 0.00	30.94 0.03 0.00	31.45 0.03 0.00	33.61 0.03 0.00	33.52 0.00 0.00	32.25 -0.10 0.00	30.19 -0.15 0.00	30.15 -0.27 -0.01	27.22 -0.08 0.00	22.60 0.09 0.00	18.42 0.04 -0.53
NEG CENTRAL___STATE_STREET 24147	20.51 0.02 0.00	19.10 0.00 0.00	17.58 -0.02 0.00	16.67 0.00 0.00	16.35 0.00 0.00	16.40 0.08 0.00	18.71 0.13 -0.11	19.06 0.22 -0.35	23.04 0.27 0.00	24.51 0.31 0.00	26.26 0.46 0.00	28.47 0.50 0.00	31.32 0.58 0.00	31.12 0.67 0.00	31.56 0.65 0.00	32.11 0.69 0.00	34.32 0.74 0.00	34.30 0.77 0.00	32.96 0.61 0.00	30.82 0.48 0.00	30.82 0.39 -0.01	27.76 0.46 0.00	22.78 0.27 0.00	18.63 0.25 -0.53
NEG MILLWOOD___DRP 24198	22.62 2.13 0.00	21.09 1.99 0.00	19.36 1.76 0.00	18.29 1.62 0.00	17.95 1.60 0.00	17.88 1.57 0.00	21.42 2.03 -0.92	23.63 2.27 -2.87	25.66 2.89 0.00	27.24 3.05 0.00	29.05 3.25 0.00	31.60 3.63 0.00	34.83 4.09 0.00	36.98 4.11 -2.41	39.49 4.24 -4.34	43.01 4.34 -7.25	48.90 4.67 -10.66	49.08 4.66 -10.90	41.41 4.53 -4.53	36.96 4.16 -2.46	36.15 4.23 -1.50	33.09 3.63 -2.16	28.06 3.06 -2.49	24.62 2.37 -4.40
NEG NORTH_FLCN_SEA 23793	19.48 -1.00 0.01	18.16 -0.94 0.01	16.81 -0.79 0.00	15.96 -0.72 0.00	15.61 -0.74 0.00	15.74 -0.57 0.00	17.74 -0.70 0.02	17.87 -0.55 0.06	22.07 -0.68 0.01	23.51 -0.68 0.01	25.31 -0.49 0.00	27.20 -0.64 0.12	28.96 -0.71 1.07	29.75 -0.70 0.00	30.26 -0.65 0.00	30.79 -0.63 0.00	32.87 -0.71 0.00	32.85 -0.67 0.00	30.15 -0.78 1.42	28.92 -0.79 0.62	29.63 -0.79 0.00	26.59 -0.71 0.00	21.88 -0.63 0.00	17.20 -0.55 0.09
NEG NORTH_KES_CHATEGAY 23792	19.46 -1.02 0.01	18.16 -0.94 0.01	16.79 -0.81 0.00	15.92 -0.75 0.00	15.60 -0.75 0.00	15.66 -0.65 0.00	17.62 -0.83 0.02	17.63 -0.79 0.06	21.78 -0.98 0.01	23.19 -0.99 0.01	24.92 -0.88 0.00	26.81 -1.03 0.12	28.53 -1.14 1.07	29.33 -1.13 0.00	29.80 -1.11 0.00	30.29 -1.13 0.00	32.37 -1.21 0.00	32.32 -1.21 0.00	29.70 -1.23 1.42	28.50 -1.21 0.62	29.20 -1.22 0.00	26.21 -1.09 0.00	21.54 -0.97 0.00	16.97 -0.79 0.09
NEG NORTH___ALICE_FALLS 23915	19.30 -1.19 0.01	17.99 -1.11 0.01	16.67 -0.93 0.00	15.82 -0.85 0.00	15.48 -0.87 0.00	15.63 -0.68 0.00	17.63 -0.81 0.02	17.82 -0.61 0.06	21.96 -0.80 0.01	23.39 -0.80 0.01	25.23 -0.57 0.00	27.09 -0.75 0.12	28.84 -0.83 1.07	29.66 -0.79 0.00	30.17 -0.74 0.00	30.70 -0.72 0.00	32.77 -0.81 0.00	32.75 -0.77 0.00	30.02 -0.91 1.42	28.83 -0.88 0.62	29.54 -0.88 0.00	26.51 -0.79 0.00	21.79 -0.72 0.00	17.13 -0.63 0.09
NEG NORTH___LWR_SARANAC 23913	19.30 -1.19 0.01	17.99 -1.11 0.01	16.67 -0.93 0.00	15.82 -0.85 0.00	15.48 -0.87 0.00	15.63 -0.68 0.00	17.63 -0.81 0.02	17.82 -0.61 0.06	21.96 -0.80 0.01	23.39 -0.80 0.01	25.23 -0.57 0.00	27.09 -0.75 0.12	28.84 -0.83 1.07	29.66 -0.79 0.00	30.17 -0.74 0.00	30.70 -0.72 0.00	32.77 -0.81 0.00	32.75 -0.77 0.00	30.02 -0.91 1.42	28.83 -0.88 0.62	29.54 -0.88 0.00	26.51 -0.79 0.00	21.79 -0.72 0.00	17.13 -0.63 0.09
NEG NORTH___PLATTSBURG 23628	19.30 -1.19 0.01	17.99 -1.11 0.01	16.67 -0.93 0.00	15.82 -0.85 0.00	15.48 -0.87 0.00	15.63 -0.68 0.00	17.63 -0.81 0.02	17.82 -0.61 0.06	21.96 -0.80 0.01	23.39 -0.80 0.01	25.23 -0.57 0.00	27.09 -0.75 0.12	28.84 -0.83 1.07	29.66 -0.79 0.00	30.17 -0.74 0.00	30.70 -0.72 0.00	32.77 -0.81 0.00	32.75 -0.77 0.00	30.02 -0.91 1.42	28.83 -0.88 0.62	29.54 -0.88 0.00	26.51 -0.79 0.00	21.79 -0.72 0.00	17.13 -0.63 0.09
NEG WEST_LEA_LOCKPORT 23791	19.49 -1.00 0.00	18.13 -0.97 0.00	16.70 -0.90 0.00	15.77 -0.90 0.00	15.45 -0.90 0.00	15.69 -0.62 0.00	17.68 -0.90 -0.12	18.39 -0.48 -0.38	22.04 -0.73 0.00	23.49 -0.70 0.00	25.54 -0.26 0.00	31.12 -0.31 -3.46	32.65 -0.28 -2.19	33.02 -0.24 -2.81	33.44 -0.25 -2.78	35.14 -0.34 -4.06	35.36 -0.30 -2.08	37.32 -0.71 -4.50	32.92 -0.65 -1.22	30.15 -0.70 -0.51	29.54 -0.88 -0.01	26.73 -0.57 0.00	22.17 -0.34 0.00	17.92 -0.50 -0.57

NEG WEST___LANCASTR 23811	20.14 -0.35 0.00	18.76 -0.34 0.00	17.32 -0.28 0.00	16.32 -0.35 0.00	15.97 -0.38 0.00	16.23 -0.08 0.00	18.37 -0.24 -0.14	19.23 0.29 -0.44	22.97 0.20 0.00	24.41 0.22 0.00	26.49 0.70 0.00	35.83 0.67 -7.20	36.09 0.80 -4.55	37.09 0.79 -5.85	37.49 0.80 -5.78	40.62 0.75 -8.45	38.73 0.84 -4.31	43.43 0.57 -9.33	38.42 0.61 -5.46	33.26 0.64 -2.28	30.88 0.46 -0.01	27.93 0.63 0.00	23.12 0.61 0.00	18.70 0.18 -0.67
NEG_PENN_ALLEGHNY 23528	20.88 0.39 0.00	19.46 0.36 0.00	17.93 0.33 0.00	16.97 0.30 0.00	16.64 0.29 0.00	16.67 0.36 0.00	19.20 0.46 -0.27	19.92 0.59 -0.84	23.47 0.71 0.00	24.92 0.73 0.00	26.68 0.88 0.00	29.62 0.95 -0.71	32.27 1.08 -0.45	32.12 1.09 -0.58	32.56 1.08 -0.57	33.38 1.13 -0.83	35.19 1.17 -0.43	35.63 1.17 -0.94	34.08 1.13 -0.60	31.65 1.06 -0.25	31.44 1.00 -0.01	28.26 0.96 0.00	23.28 0.77 0.00	19.70 0.59 -1.27
NEG___GEN_MONROE 24207	19.86 -0.64 0.00	18.47 -0.63 0.00	16.98 -0.62 0.00	16.07 -0.60 0.00	15.76 -0.59 0.00	15.94 -0.37 0.00	18.12 -0.44 -0.10	18.63 -0.17 -0.30	22.52 -0.25 0.00	24.05 -0.14 0.00	25.98 0.18 0.00	28.21 0.25 0.00	31.11 0.37 0.00	30.82 0.37 0.00	31.31 0.40 0.00	31.73 0.31 0.00	33.95 0.37 0.00	33.69 0.17 0.00	32.35 0.00 0.00	30.16 -0.18 0.00	30.12 -0.30 -0.01	27.33 0.03 0.00	22.49 -0.02 0.00	18.20 -0.11 -0.46
NEPA___ENERGY 23901	19.80 -0.70 0.00	18.49 -0.61 0.00	17.05 -0.55 0.00	16.09 -0.58 0.00	15.75 -0.60 0.00	15.95 -0.36 0.00	18.08 -0.55 -0.17	18.80 -0.22 -0.53	22.29 -0.48 0.00	23.66 -0.53 0.00	25.57 -0.23 0.00	29.14 -0.36 -1.55	31.38 -0.34 -0.98	31.37 -0.33 -1.26	31.81 -0.34 -1.24	32.82 -0.41 -1.81	34.42 -0.30 -1.15	35.54 -0.47 -2.48	33.55 -0.32 -1.53	30.73 -0.24 -0.64	30.03 -0.40 -0.01	27.17 -0.14 0.00	22.51 0.00 0.00	18.52 -0.12 -0.80
NEVERSINK___HYD 23608	21.93 1.43 0.00	20.44 1.34 0.00	18.73 1.13 0.00	17.64 0.97 0.00	17.35 1.00 0.00	17.31 1.00 0.00	20.79 1.40 -0.92	22.97 1.63 -2.86	24.86 2.09 0.00	26.42 2.22 0.00	28.22 2.42 0.00	30.76 2.80 0.00	33.91 3.17 0.00	35.45 3.26 -1.74	37.47 3.43 -3.12	40.16 3.52 -5.22	45.15 3.89 -7.68	45.20 3.82 -7.85	39.23 3.62 -3.26	35.48 3.37 -1.77	34.89 3.38 -1.10	31.69 2.84 -1.55	26.71 2.41 -1.79	24.05 1.84 -4.36
NEWTON___FALLS_HYD 23847	0.07 -1.86 18.56	0.06 -1.76 17.29	0.04 -1.64 15.93	0.03 -1.57 15.07	0.05 -1.54 14.76	0.10 -1.58 14.63	11.95 -1.98 4.54	11.26 -2.01 5.22	11.04 -2.53 9.20	10.96 -2.69 10.55	10.88 -2.81 12.11	10.77 -3.10 14.09	10.62 -3.41 16.71	10.64 -3.38 16.44	10.61 -3.40 16.90	10.62 -3.42 17.37	10.47 -3.69 19.41	10.48 -3.65 19.39	10.54 -3.59 18.22	10.64 -3.37 16.33	10.64 -3.38 16.41	10.80 -3.00 13.50	11.01 -2.52 8.98	11.25 -1.98 4.61
NIAGARA_115E_LBMP 323715	19.24 -1.25 0.00	17.90 -1.20 0.00	16.51 -1.09 0.00	15.57 -1.10 0.00	15.27 -1.08 0.00	15.50 -0.82 0.00	17.43 -1.16 -0.12	18.04 -0.83 -0.38	21.60 -1.16 0.00	23.03 -1.16 0.00	25.02 -0.77 0.00	32.14 -0.90 -5.07	33.03 -0.92 -3.20	33.66 -0.91 -4.12	34.08 -0.90 -4.07	36.36 -1.01 -5.95	35.63 -1.01 -3.05	38.73 -1.41 -6.61	32.60 -1.33 -1.58	29.66 -1.33 -0.66	28.94 -1.49 -0.01	26.16 -1.15 0.00	21.72 -0.79 0.00	17.66 -0.77 -0.58
NIAGARA_115W_LBMP 323714	19.16 -1.33 0.00	17.82 -1.28 0.00	16.44 -1.16 0.00	15.52 -1.15 0.00	15.21 -1.14 0.00	15.43 -0.88 0.00	17.35 -1.24 -0.12	17.95 -0.92 -0.38	21.47 -1.30 0.00	22.89 -1.31 0.00	24.84 -0.95 0.00	32.52 -1.06 -5.62	33.16 -1.14 -3.55	33.92 -1.10 -4.56	34.31 -1.11 -4.51	36.78 -1.23 -6.59	35.73 -1.24 -3.39	39.22 -1.64 -7.33	29.80 -1.55 0.99	28.41 -1.52 0.42	28.72 -1.70 -0.01	25.96 -1.34 0.00	21.59 -0.92 0.00	17.57 -0.86 -0.58
NIAGARA_230_LBMP 323716	19.24 -1.25 0.00	17.92 -1.18 0.00	16.53 -1.07 0.00	15.61 -1.07 0.00	15.29 -1.06 0.00	15.51 -0.80 0.00	17.48 -1.11 -0.12	18.09 -0.78 -0.38	21.65 -1.11 0.00	23.08 -1.11 0.00	25.02 -0.77 0.00	23.49 -0.87 3.60	27.57 -0.89 2.28	26.64 -0.88 2.93	27.12 -0.90 2.89	26.22 -0.97 4.23	30.38 -1.01 2.20	27.43 -1.34 4.75	28.68 -1.29 2.38	28.07 -1.27 1.00	29.00 -1.43 -0.01	26.21 -1.09 0.00	21.77 -0.74 0.00	17.69 -0.73 -0.57
NIAGARA____ 23760	19.22 -1.27 0.00	17.88 -1.22 0.00	16.49 -1.11 0.00	15.57 -1.10 0.00	15.25 -1.10 0.00	15.48 -0.83 0.00	17.43 -1.16 -0.12	18.04 -0.83 -0.38	21.60 -1.16 0.00	23.01 -1.18 0.00	24.97 -0.83 0.00	28.27 -0.92 -1.23	30.56 -0.95 -0.78	30.50 -0.94 -1.00	30.94 -0.96 -0.99	31.79 -1.07 -1.44	33.23 -1.08 -0.73	33.66 -1.44 -1.58	30.06 -1.36 0.93	28.61 -1.33 0.39	28.91 -1.52 -0.01	26.13 -1.17 0.00	21.70 -0.81 0.00	17.64 -0.79 -0.57
NINE_MILE_1 23575	19.90 -0.59 0.00	18.53 -0.57 0.00	17.07 -0.53 0.00	16.17 -0.50 0.00	15.86 -0.49 0.00	15.82 -0.49 0.00	17.98 -0.54 -0.05	18.13 -0.52 -0.15	22.10 -0.66 0.00	23.49 -0.70 0.00	25.10 -0.70 0.00	27.21 -0.75 0.00	29.91 -0.83 0.00	29.63 -0.82 0.00	30.08 -0.83 0.00	30.57 -0.85 0.00	32.67 -0.91 0.00	32.59 -0.94 0.00	31.41 -0.94 0.00	29.46 -0.88 0.00	29.51 -0.91 0.00	26.54 -0.76 0.00	21.86 -0.65 0.00	17.60 -0.48 -0.23
NINE_MILE_2 23744	19.90 -0.59 0.00	18.53 -0.57 0.00	17.07 -0.53 0.00	16.17 -0.50 0.00	15.86 -0.49 0.00	15.82 -0.49 0.00	17.98 -0.54 -0.05	18.13 -0.52 -0.15	22.10 -0.66 0.00	23.49 -0.70 0.00	25.10 -0.70 0.00	27.21 -0.75 0.00	29.91 -0.83 0.00	29.63 -0.82 0.00	30.08 -0.83 0.00	30.57 -0.85 0.00	32.67 -0.91 0.00	32.59 -0.94 0.00	31.41 -0.94 0.00	29.46 -0.88 0.00	29.51 -0.91 0.00	26.54 -0.76 0.00	21.88 -0.63 0.00	17.60 -0.48 -0.23
NM_CAPITAL___DRP 24208	21.29 0.80 0.00	19.87 0.76 0.00	18.30 0.70 0.00	17.36 0.68 0.00	17.04 0.69 0.00	16.93 0.62 0.00	20.52 0.85 -1.20	23.07 0.85 -3.73	23.99 1.23 0.00	25.52 1.33 0.00	27.04 1.24 0.00	29.42 1.45 0.00	32.31 1.57 0.00	32.00 1.55 0.00	32.49 1.58 0.00	33.02 1.60 0.00	35.26 1.68 0.00	35.23 1.71 0.00	34.09 1.75 0.00	31.91 1.58 0.00	32.12 1.64 -0.06	28.64 1.34 0.00	23.61 1.10 0.00	24.31 0.82 -5.64
NM_CENTRAL___DRP 24181	20.29 -0.20 0.00	18.89 -0.21 0.00	17.41 -0.19 0.00	16.49 -0.18 0.00	16.17 -0.18 0.00	16.17 -0.15 0.00	18.40 -0.13 -0.06	18.61 -0.07 -0.19	22.65 -0.11 0.00	24.07 -0.12 0.00	25.75 -0.05 0.00	27.85 -0.11 0.00	30.59 -0.15 0.00	30.33 -0.12 0.00	30.76 -0.15 0.00	31.29 -0.13 0.00	33.45 -0.13 0.00	33.39 -0.13 0.00	32.12 -0.22 0.00	30.13 -0.21 0.00	30.12 -0.30 0.00	27.17 -0.14 0.00	22.40 -0.11 0.00	18.06 -0.07 -0.29
NM_FRONTIER___DRP 24179	19.16 -1.33 0.00	17.82 -1.28 0.00	16.44 -1.16 0.00	15.52 -1.15 0.00	15.21 -1.14 0.00	15.43 -0.88 0.00	17.35 -1.24 -0.12	17.95 -0.92 -0.38	21.47 -1.30 0.00	22.89 -1.31 0.00	24.84 -0.95 0.00	32.52 -1.06 -5.62	33.16 -1.14 -3.55	33.92 -1.10 -4.56	34.31 -1.11 -4.51	36.78 -1.23 -6.59	35.73 -1.24 -3.39	39.22 -1.64 -7.33	29.80 -1.55 0.99	28.41 -1.52 0.42	28.72 -1.70 -0.01	25.96 -1.34 0.00	21.59 -0.92 0.00	17.57 -0.86 -0.58

NM_ST_REGIS___HYD 24053	0.35 -1.58 18.56	0.35 -1.47 17.29	0.35 -1.32 15.93	0.35 -1.25 15.07	0.35 -1.24 14.76	0.49 -1.19 14.63	12.49 -1.44 4.54	11.83 -1.44 5.22	11.74 -1.82 9.20	11.71 -1.94 10.55	11.73 -1.96 12.11	11.69 -2.18 14.09	11.64 -2.40 16.71	11.64 -2.38 16.44	11.63 -2.38 16.90	11.65 -2.39 17.37	11.58 -2.58 19.41	11.58 -2.55 19.39	11.57 -2.56 18.22	11.61 -2.40 16.33	11.64 -2.37 16.41	11.67 -2.13 13.50	11.75 -1.78 8.98	11.83 -1.41 4.61
NORTHPORT___1 23551	23.17 2.42 -0.26	21.10 2.01 0.00	19.13 1.53 0.00	17.87 1.20 0.00	17.70 1.36 0.00	17.71 1.40 0.00	21.48 2.14 -0.88	24.14 2.66 -2.99	26.41 3.46 -0.19	31.14 3.65 -3.29	30.16 3.66 -0.70	32.92 4.03 -0.93	35.08 4.34 0.00	37.61 4.23 -2.93	40.59 4.42 -5.26	44.50 4.30 -8.78	56.00 4.77 -17.65	54.13 4.73 -15.88	43.99 4.63 -7.01	37.85 4.49 -3.02	36.49 4.26 -1.81	33.57 3.66 -2.61	30.12 3.33 -4.28	26.80 2.71 -6.24
NORTHPORT___2 23552	23.17 2.42 -0.26	21.10 2.01 0.00	19.13 1.53 0.00	17.87 1.20 0.00	17.70 1.36 0.00	17.71 1.40 0.00	21.48 2.14 -0.88	24.14 2.66 -2.99	26.41 3.46 -0.19	31.14 3.65 -3.29	30.16 3.66 -0.70	32.92 4.03 -0.93	35.08 4.34 0.00	37.61 4.23 -2.93	40.59 4.42 -5.26	44.50 4.30 -8.78	56.00 4.77 -17.65	54.13 4.73 -15.88	43.99 4.63 -7.01	37.85 4.49 -3.02	36.49 4.26 -1.81	33.57 3.66 -2.61	30.12 3.33 -4.28	26.80 2.71 -6.24
NORTHPORT___3 23553	23.55 2.79 -0.27	21.49 2.39 0.00	19.51 1.90 0.00	18.26 1.58 -0.01	18.07 1.72 0.00	18.06 1.75 0.00	21.86 2.51 -0.89	24.43 2.94 -3.00	26.68 3.71 -0.20	31.34 3.85 -3.30	30.50 4.00 -0.71	33.23 4.33 -0.94	35.42 4.67 -0.01	38.04 4.66 -2.93	41.00 4.82 -5.26	45.02 4.81 -8.79	56.44 5.20 -17.66	54.57 5.16 -15.89	44.45 5.08 -7.02	38.19 4.82 -3.03	36.89 4.65 -1.82	34.04 4.12 -2.62	30.58 3.78 -4.29	27.07 2.96 -6.25
NORTHPORT___4 23650	23.55 2.79 -0.27	21.49 2.39 0.00	19.51 1.90 0.00	18.26 1.58 -0.01	18.07 1.72 0.00	18.06 1.75 0.00	21.86 2.51 -0.89	24.43 2.94 -3.00	26.68 3.71 -0.20	31.34 3.85 -3.30	30.50 4.00 -0.71	33.23 4.33 -0.94	35.42 4.67 -0.01	38.04 4.66 -2.93	41.00 4.82 -5.26	45.02 4.81 -8.79	56.44 5.20 -17.66	54.57 5.16 -15.89	44.45 5.08 -7.02	38.19 4.82 -3.03	36.89 4.65 -1.82	34.04 4.12 -2.62	30.58 3.78 -4.29	27.07 2.96 -6.25
NORTHPORT___IC 23718	23.17 2.42 -0.26	21.10 2.01 0.00	19.13 1.53 0.00	17.87 1.20 0.00	17.70 1.36 0.00	17.71 1.40 0.00	21.48 2.14 -0.88	24.14 2.66 -2.99	26.41 3.46 -0.19	31.14 3.65 -3.29	30.16 3.66 -0.70	32.92 4.03 -0.93	35.08 4.34 0.00	37.61 4.23 -2.93	40.59 4.42 -5.26	44.50 4.30 -8.78	56.00 4.77 -17.65	54.13 4.73 -15.88	43.99 4.63 -7.01	37.85 4.49 -3.02	36.49 4.26 -1.81	33.57 3.66 -2.61	30.12 3.33 -4.28	26.80 2.71 -6.24
NPX_GEN_1385_PROXY 323591	23.01 2.25 -0.26	21.10 2.01 0.00	19.13 1.53 0.00	17.87 1.20 0.00	17.60 1.26 0.00	18.32 1.31 -0.71	20.66 2.03 -0.17	23.99 2.51 -2.99	26.28 3.32 -0.19	30.70 3.22 -3.29	29.80 3.30 -0.70	32.72 3.83 -0.93	34.86 4.12 0.00	37.15 3.78 -2.93	40.00 3.83 -5.26	42.00 3.39 -7.19	45.00 3.76 -7.66	44.30 3.72 -7.06	42.60 3.65 -6.60	37.00 3.64 -3.02	36.00 3.77 -1.81	32.00 2.87 -1.83	29.47 2.68 -4.28	26.43 2.34 -6.24
NPX_GEN_CSC 323557	23.14 2.34 -0.31	20.97 1.87 0.00	19.02 1.42 0.00	17.74 1.07 0.00	17.62 1.28 0.00	18.34 1.32 -0.71	20.67 2.03 -0.17	24.14 2.61 -3.04	26.43 3.44 -0.23	31.22 3.72 -3.30	30.37 3.87 -0.70	33.19 4.30 -0.93	35.39 4.64 0.00	37.98 4.60 -2.93	41.02 4.85 -5.26	44.97 4.77 -8.78	56.57 5.34 -17.65	54.70 5.29 -15.88	44.53 5.17 -7.01	38.37 5.00 -3.02	36.85 4.62 -1.81	33.98 4.07 -2.61	30.63 3.60 -4.52	27.25 2.78 -6.62
NSINS_S_GLNS_FALLS 23858	21.56 1.06 0.00	20.09 0.99 0.00	18.48 0.88 0.00	17.59 0.92 0.00	17.25 0.90 0.00	17.18 0.86 0.00	20.95 1.24 -1.25	23.61 1.27 -3.84	24.61 1.84 0.00	26.23 2.03 0.00	27.66 1.86 0.00	30.17 2.21 0.00	33.05 2.31 0.00	32.91 2.22 -0.24	33.50 2.16 -0.42	34.32 2.20 -0.71	36.94 2.32 -1.04	37.00 2.42 -1.06	35.25 2.52 -0.38	32.76 2.21 -0.21	33.13 2.52 -0.19	29.56 2.07 -0.18	24.34 1.62 -0.21	24.93 1.23 -5.85
NUCOR_STEEL___DRP 24197	20.41 -0.08 0.00	19.01 -0.10 0.00	17.51 -0.09 0.00	16.61 -0.07 0.00	16.28 -0.07 0.00	16.31 0.00 0.00	18.59 0.04 -0.09	18.89 0.13 -0.27	22.90 0.14 0.00	24.36 0.17 0.00	26.13 0.33 0.00	28.30 0.34 0.00	31.14 0.40 0.00	30.91 0.46 0.00	31.38 0.46 0.00	31.89 0.47 0.00	34.08 0.50 0.00	34.03 0.50 0.00	32.74 0.39 0.00	30.64 0.30 0.00	30.64 0.21 0.00	27.60 0.30 0.00	22.67 0.16 0.00	18.42 0.16 -0.41
NYISO_LBMP_REFERENCE 24008	20.49 0.00 0.00	19.10 0.00 0.00	17.60 0.00 0.00	16.67 0.00 0.00	16.35 0.00 0.00	16.31 0.00 0.00	18.47 0.00 0.00	18.49 0.00 0.00	22.76 0.00 0.00	24.19 0.00 0.00	25.80 0.00 0.00	27.96 0.00 0.00	30.74 0.00 0.00	30.45 0.00 0.00	30.91 0.00 0.00	31.42 0.00 0.00	33.58 0.00 0.00	33.52 0.00 0.00	32.35 0.00 0.00	30.34 0.00 0.00	30.42 0.00 0.00	27.30 0.00 0.00	22.51 0.00 0.00	17.85 0.00 0.00
NYPA_BRENTWD___GT 24164	23.56 2.68 -0.38	21.33 2.23 0.00	19.32 1.73 0.00	18.04 1.37 0.00	17.88 1.54 0.00	17.91 1.60 0.00	21.73 2.38 -0.88	24.51 2.92 -3.10	26.84 3.80 -0.28	31.56 4.04 -3.33	30.68 4.18 -0.70	33.48 4.59 -0.93	35.72 4.98 0.00	38.10 4.72 -2.93	41.08 4.92 -5.26	45.07 4.87 -8.78	56.57 5.34 -17.65	54.70 5.29 -15.88	44.57 5.21 -7.01	38.58 5.22 -3.02	37.16 4.93 -1.81	34.23 4.31 -2.61	31.17 3.83 -4.83	27.99 3.02 -7.12
NYPA_GOWANUS___GT5 24156	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.55 5.07 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.18 3.53 -14.13	24.80 2.71 -4.24
NYPA_GOWANUS___GT6 24157	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.55 5.07 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.18 3.53 -14.13	24.80 2.71 -4.24
NYPA_HARLEM___RVR_GT1 24160	22.84 2.34 -0.01	21.34 2.23 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.77 2.55 -2.73	25.97 3.21 0.01	27.87 3.43 -0.24	29.56 3.72 -0.04	32.07 4.05 -0.06	35.11 4.36 -0.01	37.69 4.32 -2.92	40.52 4.36 -5.24	44.55 4.37 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.62 4.79 -5.48	37.72 4.40 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.08 3.38 -5.20	24.71 2.64 -4.22

NYPA_HARLEM__RVR_GT2 24161	22.84 2.34 -0.01	21.34 2.23 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.77 2.55 -2.73	25.97 3.21 0.01	27.87 3.43 -0.24	29.56 3.72 -0.04	32.07 4.05 -0.06	35.11 4.36 -0.01	37.69 4.32 -2.92	40.52 4.36 -5.24	44.55 4.37 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.62 4.79 -5.48	37.72 4.40 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.08 3.38 -5.20	24.71 2.64 -4.22
NYPA_KENT____GT 24152	22.90 2.40 -0.01	21.33 2.21 -0.01	19.60 1.99 -0.01	18.53 1.85 -0.01	18.17 1.81 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.20 3.32 -0.12	32.45 3.53 -4.72	35.48 3.79 -5.89	35.54 4.19 -3.39	35.45 4.58 -0.13	38.88 4.57 -3.86	40.82 4.64 -5.28	44.78 4.59 -8.78	51.49 5.00 -12.90	51.68 4.96 -13.20	42.66 4.82 -5.48	37.99 4.64 -3.01	37.45 4.65 -2.37	37.30 4.18 -5.82	37.43 3.49 -11.43	24.76 2.68 -4.23
NYPA_POUCH1____GT 24155	22.94 2.44 -0.01	21.34 2.23 -0.01	19.61 2.01 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	17.99 1.68 0.00	21.51 2.16 -0.88	23.76 2.53 -2.73	26.16 3.26 -0.14	33.37 3.51 -5.67	36.72 3.79 -7.13	35.83 4.17 -3.70	35.50 4.58 -0.17	39.22 4.60 -4.17	40.89 4.67 -5.31	44.79 4.59 -8.78	51.49 5.00 -12.91	51.66 4.93 -13.20	42.66 4.82 -5.49	38.06 4.64 -3.08	38.06 4.65 -2.99	44.03 4.18 -12.55	41.59 3.51 -15.57	24.77 2.68 -4.24
NYPA_VERNON____GT2 24162	22.86 2.36 -0.01	21.31 2.20 -0.01	19.58 1.97 -0.01	18.52 1.83 -0.01	18.16 1.80 -0.01	18.01 1.70 0.00	21.56 2.21 -0.88	23.81 2.59 -2.73	26.19 3.30 -0.13	32.82 3.51 -5.12	35.95 3.74 -6.41	35.76 4.11 -3.69	35.32 4.49 -0.08	38.84 4.45 -3.94	40.69 4.51 -5.26	44.72 4.53 -8.78	51.39 4.90 -12.90	51.58 4.86 -13.20	42.56 4.72 -5.48	37.88 4.55 -2.99	36.96 4.53 -2.01	35.84 4.07 -4.47	34.67 3.42 -8.74	24.74 2.66 -4.23
NYPA_VERNON____GT3 24163	22.86 2.36 -0.01	21.31 2.20 -0.01	19.58 1.97 -0.01	18.52 1.83 -0.01	18.16 1.80 -0.01	18.01 1.70 0.00	21.56 2.21 -0.88	23.81 2.59 -2.73	26.19 3.30 -0.13	32.82 3.51 -5.12	35.95 3.74 -6.41	35.76 4.11 -3.69	35.32 4.49 -0.08	38.84 4.45 -3.94	40.69 4.51 -5.26	44.72 4.53 -8.78	51.39 4.90 -12.90	51.58 4.86 -13.20	42.56 4.72 -5.48	37.88 4.55 -2.99	36.96 4.53 -2.01	35.84 4.07 -4.47	34.67 3.42 -8.74	24.74 2.66 -4.23
NYPA__ASTORIA_CC1 323568	22.86 2.36 -0.01	21.31 2.20 -0.01	19.58 1.97 -0.01	18.51 1.83 -0.01	18.16 1.80 -0.01	18.01 1.70 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.15 3.28 -0.11	32.00 3.48 -4.32	34.88 3.72 -5.36	35.14 4.08 -3.09	35.25 4.46 -0.05	38.64 4.41 -3.77	40.65 4.48 -5.25	44.66 4.46 -8.78	51.35 4.87 -12.90	51.55 4.83 -13.20	42.52 4.69 -5.48	37.84 4.52 -2.98	36.74 4.50 -1.82	34.88 4.04 -3.54	32.83 3.40 -6.92	24.72 2.64 -4.23
NYPA__ASTORIA_CC2 323569	22.86 2.36 -0.01	21.31 2.20 -0.01	19.58 1.97 -0.01	18.51 1.83 -0.01	18.16 1.80 -0.01	18.01 1.70 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.15 3.28 -0.11	32.00 3.48 -4.32	34.88 3.72 -5.36	35.14 4.08 -3.09	35.25 4.46 -0.05	38.64 4.41 -3.77	40.65 4.48 -5.25	44.66 4.46 -8.78	51.35 4.87 -12.90	51.55 4.83 -13.20	42.52 4.69 -5.48	37.84 4.52 -2.98	36.74 4.50 -1.82	34.88 4.04 -3.54	32.83 3.40 -6.92	24.72 2.64 -4.23
NYPA__HOLTSVILL 23794	23.30 2.50 -0.31	21.16 2.06 0.00	19.18 1.58 0.00	17.92 1.25 0.00	17.77 1.42 0.00	17.79 1.48 0.00	21.56 2.21 -0.88	24.30 2.77 -3.03	26.59 3.60 -0.22	31.34 3.85 -3.30	30.45 3.95 -0.70	33.25 4.36 -0.93	35.45 4.70 0.00	38.00 4.63 -2.93	41.02 4.85 -5.26	44.94 4.74 -8.78	56.50 5.27 -17.65	54.63 5.23 -15.88	44.47 5.11 -7.01	38.31 4.95 -3.02	36.88 4.65 -1.81	33.98 4.07 -2.61	30.65 3.65 -4.49	27.31 2.87 -6.59
NYPA____HELLGATE_GT1 24158	22.84 2.34 -0.01	21.34 2.23 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.77 2.55 -2.73	25.97 3.21 0.01	27.87 3.43 -0.24	29.56 3.72 -0.04	32.07 4.05 -0.06	35.11 4.36 -0.01	37.69 4.32 -2.92	40.52 4.36 -5.24	44.55 4.37 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.62 4.79 -5.48	37.72 4.40 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.08 3.38 -5.20	24.71 2.64 -4.22
NYPA____HELLGATE_GT2 24159	22.84 2.34 -0.01	21.34 2.23 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	17.99 1.68 0.00	21.47 2.12 -0.88	23.77 2.55 -2.73	25.97 3.21 0.01	27.87 3.43 -0.24	29.56 3.72 -0.04	32.07 4.05 -0.06	35.11 4.36 -0.01	37.69 4.32 -2.92	40.52 4.36 -5.24	44.55 4.37 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.62 4.79 -5.48	37.72 4.40 -2.98	36.68 4.44 -1.82	33.93 4.01 -2.62	31.08 3.38 -5.20	24.71 2.64 -4.22
NYS_BARGE__HYD 23848	19.49 -1.00 0.00	18.13 -0.97 0.00	16.72 -0.88 0.00	15.77 -0.90 0.00	15.45 -0.90 0.00	15.69 -0.62 0.00	17.68 -0.90 -0.12	18.40 -0.46 -0.37	22.06 -0.71 0.00	23.52 -0.68 0.00	25.57 -0.23 0.00	31.69 -0.25 -3.98	33.04 -0.21 -2.51	33.47 -0.21 -3.23	33.92 -0.18 -3.19	35.80 -0.28 -4.67	35.74 -0.23 -2.39	38.07 -0.64 -5.18	33.03 -0.62 -1.29	30.21 -0.67 -0.54	29.61 -0.82 -0.01	26.76 -0.55 0.00	22.20 -0.32 0.00	17.94 -0.48 -0.57
O.H._GEN_BRUCE 24063	18.99 -1.09 0.42	17.77 -1.03 0.30	16.47 -0.93 0.20	15.55 -0.93 0.19	15.42 -0.93 0.00	12.88 -0.67 2.76	15.00 -0.94 2.52	18.30 -0.61 -0.42	21.69 -0.91 0.16	22.95 -0.94 0.30	23.55 -0.62 1.63	25.00 -0.73 2.23	25.95 -0.74 4.05	27.03 -0.73 2.69	27.09 -0.74 3.08	27.94 -0.82 2.66	25.00 -0.84 7.74	30.00 -1.14 2.38	29.92 -1.04 1.39	28.75 -1.00 0.58	29.27 -1.16 -0.01	26.45 -0.85 0.00	21.97 -0.54 0.00	17.91 -0.57 -0.63
OAK_ORCHARD__HYD 24046	19.76 -0.74 0.00	18.38 -0.73 0.00	16.91 -0.69 0.00	16.01 -0.67 0.00	15.70 -0.65 0.00	15.82 -0.49 0.00	17.99 -0.57 -0.10	18.46 -0.33 -0.30	22.29 -0.48 0.00	23.78 -0.41 0.00	25.64 -0.15 0.00	27.80 -0.17 0.00	30.65 -0.09 0.00	30.36 -0.09 0.00	30.82 -0.09 0.00	31.26 -0.16 0.00	33.48 -0.10 0.00	33.25 -0.27 0.00	31.61 -0.39 0.36	29.70 -0.49 0.15	29.82 -0.61 -0.01	27.00 -0.30 0.00	22.24 -0.27 0.00	18.03 -0.27 -0.45
OCC_CHEM__DRP 24175	19.22 -1.27 0.00	17.88 -1.22 0.00	16.49 -1.11 0.00	15.57 -1.10 0.00	15.25 -1.10 0.00	15.48 -0.83 0.00	17.41 -1.18 -0.12	18.02 -0.85 -0.38	21.58 -1.18 0.00	23.01 -1.18 0.00	24.97 -0.83 0.00	33.79 -0.92 -6.75	34.05 -0.95 -4.26	34.99 -0.94 -5.48	35.37 -0.96 -5.41	38.26 -1.07 -7.91	36.58 -1.08 -4.07	40.86 -1.47 -8.81	30.14 -1.39 0.82	28.63 -1.36 0.35	28.88 -1.55 -0.01	26.10 -1.20 0.00	21.70 -0.81 0.00	17.63 -0.80 -0.58
OLIN_CORP_DRP 24177	19.28 -1.21 0.00	17.94 -1.17 0.00	16.54 -1.06 0.00	15.62 -1.05 0.00	15.30 -1.05 0.00	15.53 -0.78 0.00	17.48 -1.11 -0.12	18.12 -0.76 -0.39	21.70 -1.07 0.00	23.11 -1.09 0.00	25.10 -0.70 0.00	33.90 -0.78 -6.72	34.19 -0.80 -4.24	35.12 -0.79 -5.46	35.53 -0.77 -5.39	38.42 -0.88 -7.88	36.73 -0.91 -4.05	41.02 -1.27 -8.77	33.27 -1.20 -2.12	30.01 -1.21 -0.89	29.06 -1.37 -0.01	26.26 -1.04 0.00	21.81 -0.70 0.00	17.70 -0.73 -0.58

OLIN_CORP_DSASP 323712	19.22 -1.27 0.00	17.88 -1.22 0.00	16.49 -1.11 0.00	15.57 -1.10 0.00	15.25 -1.10 0.00	15.48 -0.83 0.00	17.41 -1.18 -0.12	18.02 -0.85 -0.38	21.58 -1.18 0.00	23.01 -1.18 0.00	24.97 -0.83 0.00	33.79 -0.92 -6.75	34.05 -0.95 -4.26	34.99 -0.94 -5.48	35.37 -0.96 -5.41	38.26 -1.07 -7.91	36.58 -1.08 -4.07	40.86 -1.47 -8.81	30.14 -1.39 0.82	28.63 -1.36 0.35	28.88 -1.55 -0.01	26.10 -1.20 0.00	21.70 -0.81 0.00	17.63 -0.80 -0.58
ONEIDA_HERK_LFGE 323681	20.58 0.08 0.00	19.22 0.12 0.00	17.69 0.09 0.00	16.77 0.10 0.00	16.45 0.10 0.00	16.46 0.15 0.00	18.74 0.28 0.00	18.82 0.33 0.00	23.11 0.34 0.00	24.53 0.34 0.00	26.16 0.36 0.00	28.36 0.39 -0.01	31.29 0.49 -0.06	30.97 0.52 0.00	31.38 0.46 0.00	31.92 0.50 0.00	34.08 0.50 0.00	34.03 0.50 0.00	32.85 0.42 -0.08	30.83 0.46 -0.03	30.85 0.43 0.00	27.82 0.52 0.00	22.83 0.31 0.00	18.07 0.21 0.00
ONONDAGA_REF_OCCRA 23987	20.37 -0.12 0.00	18.97 -0.13 0.00	17.48 -0.12 0.00	16.56 -0.12 0.00	16.24 -0.11 0.00	16.23 -0.08 0.00	18.50 -0.04 -0.08	18.73 0.00 -0.23	22.76 0.00 0.00	24.19 0.00 0.00	25.88 0.08 0.00	27.99 0.03 0.00	30.77 0.03 0.00	30.51 0.06 0.00	30.94 0.03 0.00	31.48 0.06 0.00	33.65 0.07 0.00	33.59 0.07 0.00	32.35 0.00 0.00	30.31 -0.03 0.00	30.33 -0.09 0.00	27.33 0.03 0.00	22.51 0.00 0.00	18.22 0.02 -0.35
ONONDAGA___COGEN 23986	20.31 -0.18 0.00	18.93 -0.17 0.00	17.42 -0.18 0.00	16.52 -0.15 0.00	16.19 -0.16 0.00	16.18 -0.13 0.00	18.43 -0.11 -0.07	18.65 -0.07 -0.23	22.65 -0.11 0.00	24.07 -0.12 0.00	25.75 -0.05 0.00	27.88 -0.08 0.00	30.65 -0.09 0.00	30.39 -0.06 0.00	30.82 -0.09 0.00	31.35 -0.06 0.00	33.51 -0.07 0.00	33.46 -0.07 0.00	32.22 -0.13 0.00	30.22 -0.12 0.00	30.21 -0.21 0.00	27.19 -0.11 0.00	22.40 -0.11 0.00	18.14 -0.05 -0.35
ONTARIO___LFGE 23819	20.19 -0.31 0.00	18.78 -0.32 0.00	17.30 -0.30 0.00	16.39 -0.28 0.00	16.06 -0.29 0.00	16.17 -0.15 0.00	18.26 -0.31 -0.11	18.71 -0.13 -0.35	22.58 -0.18 0.00	24.03 -0.17 0.00	25.80 0.00 0.00	27.93 -0.03 0.00	30.77 0.03 0.00	30.51 0.06 0.00	30.94 0.03 0.00	31.45 0.03 0.00	33.61 0.03 0.00	33.52 0.00 0.00	32.25 -0.10 0.00	30.19 -0.15 0.00	30.15 -0.27 -0.01	27.22 -0.08 0.00	22.60 0.09 0.00	18.42 0.04 -0.53
ORANGEVILLE_WT_PWR 323706	19.98 -0.51 0.00	18.59 -0.51 0.00	17.14 -0.46 0.00	16.19 -0.48 0.00	15.86 -0.49 0.00	16.07 -0.24 0.00	18.19 -0.42 -0.15	18.93 -0.42 -0.46	22.56 -0.21 0.00	24.03 -0.17 0.00	26.03 0.23 0.00	33.80 0.17 -5.67	34.54 0.22 -3.58	35.30 0.24 -4.60	35.71 0.25 -4.55	38.26 0.19 -6.65	37.22 0.24 -3.40	40.85 -0.03 -7.36	37.32 0.00 -4.97	32.39 -0.03 -2.08	30.22 -0.21 -0.01	27.33 0.03 0.00	22.65 0.14 0.00	18.44 -0.11 -0.69
OSWEGATCHIE___HYD 24044	0.07 -1.86 18.56	0.06 -1.76 17.29	0.04 -1.64 15.93	0.03 -1.57 15.07	0.05 -1.54 14.76	0.10 -1.58 14.63	11.95 -1.98 4.54	11.26 -2.01 5.22	11.04 -2.53 9.20	10.96 -2.69 10.55	10.88 -2.81 12.11	10.77 -3.10 14.09	10.62 -3.41 16.71	10.64 -3.38 16.44	10.61 -3.40 16.90	10.62 -3.42 17.37	10.47 -3.69 19.41	10.48 -3.65 19.39	10.54 -3.59 18.22	10.64 -3.37 16.33	10.64 -3.38 16.41	10.80 -3.00 13.50	11.01 -2.52 8.98	11.25 -1.98 4.61
OSWEGO___5 23606	20.02 -0.47 0.00	18.66 -0.44 0.00	17.20 -0.40 0.00	16.29 -0.38 0.00	15.97 -0.38 0.00	15.94 -0.37 0.00	18.13 -0.39 -0.06	18.30 -0.37 -0.18	22.26 -0.50 0.00	23.68 -0.51 0.00	25.31 -0.49 0.00	27.40 -0.56 0.00	30.16 -0.59 0.00	29.87 -0.58 0.00	30.32 -0.59 0.00	30.82 -0.60 0.00	32.94 -0.64 0.00	32.89 -0.64 0.00	31.67 -0.68 0.00	29.70 -0.64 0.00	29.75 -0.67 0.00	26.76 -0.55 0.00	22.04 -0.47 0.00	17.78 -0.34 -0.26
OSWEGO___6 23613	20.02 -0.47 0.00	18.66 -0.44 0.00	17.20 -0.40 0.00	16.29 -0.38 0.00	15.97 -0.38 0.00	15.94 -0.37 0.00	18.13 -0.39 -0.06	18.30 -0.37 -0.18	22.26 -0.50 0.00	23.68 -0.51 0.00	25.31 -0.49 0.00	27.40 -0.56 0.00	30.16 -0.59 0.00	29.87 -0.58 0.00	30.32 -0.59 0.00	30.82 -0.60 0.00	32.94 -0.64 0.00	32.89 -0.64 0.00	31.67 -0.68 0.00	29.70 -0.64 0.00	29.75 -0.67 0.00	26.76 -0.55 0.00	22.04 -0.47 0.00	17.78 -0.34 -0.26
OUTOKUMPU-AB___DRP 24206	19.76 -0.74 0.00	18.38 -0.73 0.00	16.95 -0.65 0.00	15.99 -0.68 0.00	15.66 -0.69 0.00	15.92 -0.39 0.00	17.94 -0.65 -0.13	18.79 -0.09 -0.39	22.54 -0.23 0.00	24.05 -0.14 0.00	26.19 0.39 0.00	35.09 0.31 -6.82	35.45 0.40 -4.31	36.39 0.39 -5.54	36.82 0.43 -5.47	39.73 0.31 -8.00	38.10 0.40 -4.11	42.42 0.00 -8.90	34.72 0.00 -2.38	31.24 -0.09 -0.99	30.22 -0.21 -0.01	27.33 0.03 0.00	22.62 0.11 0.00	18.21 -0.23 -0.59
OXBOW___ 24026	19.55 -0.94 0.00	18.19 -0.92 0.00	16.77 -0.83 0.00	15.82 -0.85 0.00	15.50 -0.85 0.00	15.74 -0.57 0.00	17.74 -0.85 -0.12	18.51 -0.37 -0.39	22.20 -0.57 0.00	23.66 -0.53 0.00	25.75 -0.05 0.00	34.56 -0.11 -6.71	34.89 -0.09 -4.24	35.81 -0.09 -5.45	36.24 -0.06 -5.39	39.13 -0.16 -7.87	37.53 -0.10 -4.05	41.78 -0.50 -8.76	32.81 -0.48 -0.95	30.19 -0.55 -0.40	29.73 -0.70 -0.01	26.86 -0.44 0.00	22.29 -0.23 0.00	17.99 -0.45 -0.58
OXY_CHEM_DSASP 323612	19.22 -1.27 0.00	17.88 -1.22 0.00	16.49 -1.11 0.00	15.57 -1.10 0.00	15.25 -1.10 0.00	15.48 -0.83 0.00	17.41 -1.18 -0.12	18.02 -0.85 -0.38	21.58 -1.18 0.00	23.01 -1.18 0.00	24.97 -0.83 0.00	33.79 -0.92 -6.75	34.05 -0.95 -4.26	34.99 -0.94 -5.48	35.37 -0.96 -5.41	38.26 -1.07 -7.91	36.58 -1.08 -4.07	40.86 -1.47 -8.81	30.14 -1.39 0.82	28.63 -1.36 0.35	28.88 -1.55 -0.01	26.10 -1.20 0.00	21.70 -0.81 0.00	17.63 -0.80 -0.58
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	19.22 -1.27 0.00	17.88 -1.22 0.00	16.49 -1.11 0.00	15.57 -1.10 0.00	15.25 -1.10 0.00	15.48 -0.83 0.00	17.41 -1.18 -0.12	18.02 -0.85 -0.38	21.58 -1.18 0.00	23.01 -1.18 0.00	24.97 -0.83 0.00	33.79 -0.92 -6.75	34.05 -0.95 -4.26	34.99 -0.94 -5.48	35.37 -0.96 -5.41	38.26 -1.07 -7.91	36.58 -1.08 -4.07	40.86 -1.47 -8.81	30.14 -1.39 0.82	28.63 -1.36 0.35	28.88 -1.55 -0.01	26.10 -1.20 0.00	21.70 -0.81 0.00	17.63 -0.80 -0.58
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.82 2.31 -0.01	21.31 2.20 -0.01	19.58 1.97 -0.01	18.51 1.83 -0.01	18.16 1.80 -0.01	17.96 1.65 0.00	21.45 2.10 -0.88	23.73 2.51 -2.73	25.94 3.19 0.01	27.80 3.36 -0.24	29.45 3.61 -0.04	31.99 3.97 -0.06	35.09 4.34 -0.01	37.66 4.29 -2.92	40.52 4.36 -5.24	44.53 4.34 -8.77	51.42 4.94 -12.90	51.62 4.89 -13.20	42.59 4.76 -5.48	37.72 4.40 -2.98	36.64 4.41 -1.82	33.88 3.96 -2.62	31.02 3.31 -5.20	24.64 2.57 -4.22
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.84 2.34 -0.01	21.31 2.20 -0.01	19.60 1.99 -0.01	18.53 1.85 -0.01	18.16 1.80 -0.01	17.98 1.66 0.00	21.47 2.12 -0.88	23.75 2.53 -2.73	25.99 3.23 0.01	27.85 3.41 -0.24	29.50 3.66 -0.04	32.05 4.03 -0.06	35.15 4.40 -0.01	37.75 4.39 -2.92	40.61 4.45 -5.24	44.59 4.40 -8.77	51.49 5.00 -12.90	51.68 4.96 -13.20	42.69 4.85 -5.48	37.81 4.49 -2.98	36.71 4.47 -1.82	33.93 4.01 -2.62	31.04 3.33 -5.20	24.66 2.59 -4.22

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.16 -0.33 0.00	18.78 -0.32 0.00	17.32 -0.28 0.00	16.32 -0.35 0.00	15.99 -0.36 0.00	16.25 -0.06 0.00	18.36 -0.24 -0.14	19.29 0.37 -0.43	23.06 0.30 0.00	24.53 0.34 0.00	26.68 0.88 0.00	36.21 0.87 -7.38	36.42 1.01 -4.66	37.48 1.04 -6.00	37.89 1.05 -5.92	41.08 1.01 -8.66	39.12 1.11 -4.43	43.92 0.80 -9.59	38.44 0.84 -5.25	33.32 0.79 -2.20	31.04 0.61 -0.01	28.04 0.74 0.00	23.21 0.70 0.00	18.70 0.20 -0.65
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.62 2.13 0.00	21.09 1.99 0.00	19.36 1.76 0.00	18.29 1.62 0.00	17.95 1.60 0.00	17.88 1.57 0.00	21.42 2.03 -0.92	23.63 2.27 -2.87	25.66 2.89 0.00	27.24 3.05 0.00	29.05 3.25 0.00	31.60 3.63 0.00	34.83 4.09 0.00	36.98 4.11 -2.41	39.49 4.24 -4.34	43.01 4.34 -7.25	48.90 4.67 -10.66	49.08 4.66 -10.90	41.41 4.53 -4.53	36.96 4.16 -2.46	36.15 4.23 -1.50	33.09 3.63 -2.16	28.06 3.06 -2.49	24.62 2.37 -4.40
PEEKSKILL____ 23653	22.50 2.01 0.00	20.97 1.87 0.00	19.29 1.69 0.00	18.22 1.55 0.00	17.87 1.52 0.00	17.80 1.48 0.00	21.27 1.94 -0.87	23.41 2.22 -2.70	25.59 2.82 0.00	27.17 2.97 0.00	29.00 3.20 0.00	31.49 3.52 0.00	34.62 3.87 0.00	37.14 3.84 -2.85	39.95 3.93 -5.12	43.96 3.99 -8.55	50.38 4.23 -12.57	50.60 4.22 -12.86	41.87 4.17 -5.34	37.16 3.92 -2.91	36.13 3.95 -1.76	33.34 3.50 -2.54	28.37 2.93 -2.94	24.29 2.29 -4.15
PGE MADISON____WINDPWR 24146	21.64 1.15 0.00	20.23 1.13 0.00	18.64 1.04 0.00	17.61 0.93 0.00	17.23 0.88 0.00	17.29 0.98 0.00	20.00 1.29 -0.24	20.71 1.46 -0.75	24.36 1.59 0.00	25.84 1.65 0.00	27.66 1.86 0.00	30.49 2.01 -0.51	33.56 2.49 -0.32	33.43 2.56 -0.42	33.83 2.50 -0.41	34.60 2.58 -0.60	36.62 2.72 -0.32	36.96 2.75 -0.69	35.28 2.49 -0.44	32.95 2.43 -0.19	32.74 2.31 -0.01	29.51 2.21 0.00	24.09 1.58 0.00	20.11 1.13 -1.14
PIERCEFIELD____HYD 23852	0.25 -1.68 18.56	0.25 -1.57 17.29	0.25 -1.43 15.93	0.25 -1.35 15.07	0.25 -1.34 14.76	0.36 -1.32 14.63	12.34 -1.59 4.54	11.65 -1.63 5.22	11.51 -2.05 9.20	11.45 -2.20 10.55	11.42 -2.27 12.11	11.33 -2.54 14.09	11.27 -2.77 16.71	11.28 -2.74 16.44	11.26 -2.75 16.90	11.25 -2.80 17.37	11.18 -2.99 19.41	11.18 -2.95 19.39	11.19 -2.94 18.22	11.25 -2.76 16.33	11.28 -2.74 16.41	11.37 -2.43 13.50	11.48 -2.05 8.98	11.63 -1.61 4.61
PINELAWN_CC_I 323563	24.04 2.75 -0.80	21.41 2.31 0.00	19.41 1.81 0.00	18.14 1.47 0.00	17.99 1.63 0.00	18.00 1.68 0.00	21.81 2.46 -0.88	24.96 2.96 -3.51	27.13 3.78 -0.59	31.64 3.99 -3.46	30.39 3.90 -0.70	33.11 4.22 -0.93	35.29 4.55 0.00	37.94 4.57 -2.93	40.90 4.73 -5.26	44.91 4.71 -8.78	56.23 5.00 -17.65	54.36 4.96 -15.88	44.37 5.01 -7.01	38.12 4.76 -3.02	36.76 4.53 -1.81	33.95 4.04 -2.61	33.16 3.83 -6.82	31.17 3.00 -10.32
PJM_GEN_HTP_PROXY 323702	22.73 2.23 0.00	21.18 2.08 0.00	19.46 1.86 0.00	18.41 1.73 0.00	18.05 1.70 0.00	18.67 1.65 -0.71	20.80 2.16 -0.17	23.72 2.50 -2.73	25.95 3.19 0.00	27.82 3.39 -0.24	29.46 3.61 -0.05	32.00 3.97 -0.06	35.09 4.34 -0.02	37.67 4.29 -2.92	40.52 4.36 -5.25	44.63 4.43 -8.78	51.22 4.74 -12.90	51.42 4.69 -13.20	42.43 4.59 -5.48	37.69 4.37 -2.98	36.58 4.35 -1.81	33.83 3.90 -2.63	30.90 3.26 -5.13	24.63 2.55 -4.23
PJM_GEN_KEystone 24065	21.19 0.70 0.00	19.77 0.67 0.00	18.20 0.60 0.00	17.19 0.52 0.00	16.84 0.49 0.00	17.61 0.59 -0.71	19.02 0.74 0.19	21.15 1.03 -1.63	23.99 1.23 0.00	25.53 1.28 -0.05	27.33 1.52 -0.01	29.50 1.62 0.08	32.14 1.81 0.42	34.11 1.80 -1.86	34.89 1.82 -2.15	37.97 1.82 -4.73	42.30 1.98 -6.74	42.77 1.88 -7.37	37.51 1.91 -3.25	33.89 1.85 -1.70	33.10 1.79 -0.89	30.28 1.69 -1.28	25.93 1.49 -1.94	21.46 1.11 -2.50
PJM_GEN_NEPTUNE_PROXY 323594	23.01 2.46 -0.06	21.18 2.08 0.01	19.21 1.62 0.01	17.99 1.32 0.00	17.80 1.45 0.01	18.50 1.48 -0.70	20.84 2.21 -0.16	23.94 2.66 -2.79	26.17 3.37 -0.04	30.92 3.51 -3.22	30.14 3.64 -0.70	32.86 3.97 -0.93	35.01 4.27 0.00	37.64 4.26 -2.92	40.59 4.42 -5.25	44.63 4.43 -8.78	56.03 4.80 -17.65	54.16 4.76 -15.88	44.02 4.66 -7.01	37.79 4.43 -3.02	36.49 4.26 -1.81	33.68 3.77 -2.61	29.27 3.44 -3.31	25.24 2.70 -4.69
PJM_GEN_VFT_PROXY 323633	22.69 2.19 0.00	21.17 2.06 0.00	19.45 1.85 0.00	18.41 1.73 0.00	18.05 1.70 0.00	18.67 1.65 -0.71	20.78 2.14 -0.17	23.70 2.48 -2.73	25.91 3.14 0.00	27.78 3.34 -0.25	29.41 3.56 -0.05	31.91 3.89 -0.07	34.97 4.21 -0.02	37.55 4.17 -2.92	40.40 4.24 -5.25	44.47 4.27 -8.78	51.05 4.57 -12.90	51.28 4.56 -13.20	42.27 4.43 -5.48	37.60 4.28 -2.98	36.49 4.26 -1.81	33.78 3.85 -2.63	30.96 3.24 -5.20	24.61 2.53 -4.23
PLEASANTVLY____LBMP 24000	22.32 1.82 0.00	20.82 1.72 0.00	19.15 1.55 0.00	18.11 1.43 0.00	17.77 1.42 0.00	17.68 1.37 0.00	21.18 1.79 -0.93	23.40 2.03 -2.88	25.38 2.62 0.00	26.98 2.78 0.00	28.71 2.91 0.00	31.18 3.21 0.00	34.28 3.53 0.00	37.43 3.50 -3.47	40.71 3.55 -6.24	45.46 3.61 -10.43	52.77 3.86 -15.33	53.06 3.85 -15.69	42.65 3.78 -6.52	37.46 3.58 -3.55	36.18 3.62 -2.14	33.57 3.17 -3.10	28.77 2.68 -3.58	24.36 2.07 -4.44
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	22.56 2.07 0.00	21.01 1.91 0.00	19.33 1.73 0.00	18.27 1.60 0.00	17.92 1.57 0.00	17.83 1.52 0.00	21.35 1.99 -0.89	23.53 2.27 -2.76	25.68 2.91 0.00	27.29 3.10 0.00	29.10 3.30 0.00	31.60 3.63 0.00	34.71 3.97 0.00	37.36 3.96 -2.95	40.26 4.05 -5.30	44.39 4.11 -8.86	50.96 4.36 -13.02	51.20 4.36 -13.32	42.15 4.27 -5.53	37.38 4.04 -3.01	36.29 4.05 -1.82	33.51 3.58 -2.63	28.57 3.02 -3.04	24.44 2.34 -4.25
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	22.50 2.01 0.00	20.99 1.89 0.00	19.27 1.67 0.00	18.21 1.53 0.00	17.89 1.54 0.00	17.80 1.48 0.00	21.36 1.94 -0.95	23.61 2.16 -2.96	25.54 2.78 0.00	27.14 2.95 0.00	28.92 3.12 0.00	31.46 3.49 0.00	34.62 3.87 0.00	36.53 3.90 -2.18	38.85 4.02 -3.92	42.05 4.08 -6.55	47.64 4.43 -9.62	47.76 4.39 -9.85	40.71 4.27 -4.09	36.57 4.00 -2.22	35.80 4.02 -1.36	32.72 3.47 -1.95	27.69 2.93 -2.25	24.63 2.25 -4.53
POLETTI____ 23519	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.98 1.66 0.00	21.51 2.16 -0.88	23.74 2.51 -2.73	25.93 3.16 0.00	27.80 3.36 -0.25	29.43 3.58 -0.05	31.97 3.94 -0.07	35.06 4.30 -0.02	37.64 4.26 -2.92	40.49 4.33 -5.25	44.56 4.37 -8.78	51.15 4.67 -12.90	51.38 4.66 -13.20	42.36 4.53 -5.48	37.66 4.34 -2.98	36.58 4.35 -1.81	33.83 3.90 -2.63	31.00 3.29 -5.20	24.65 2.57 -4.23
PORT_JEFF_3 23555	23.37 2.56 -0.31	21.22 2.12 0.00	19.23 1.64 0.00	17.96 1.28 0.00	17.82 1.47 0.00	17.84 1.53 0.00	21.58 2.23 -0.88	24.32 2.79 -3.04	26.63 3.64 -0.23	31.39 3.90 -3.30	30.50 4.00 -0.70	33.25 4.36 -0.93	35.39 4.64 0.00	37.94 4.57 -2.93	40.96 4.79 -5.26	44.85 4.65 -8.78	56.40 5.17 -17.65	54.53 5.13 -15.88	44.37 5.01 -7.01	38.28 4.91 -3.02	36.82 4.59 -1.81	33.95 4.04 -2.61	30.72 3.69 -4.52	27.40 2.93 -6.62

PORT_JEFF_4 23616	23.37 2.56 -0.31	21.22 2.12 0.00	19.23 1.64 0.00	17.96 1.28 0.00	17.82 1.47 0.00	17.84 1.53 0.00	21.58 2.23 -0.88	24.32 2.79 -3.04	26.63 3.64 -0.23	31.39 3.90 -3.30	30.50 4.00 -0.70	33.25 4.36 -0.93	35.39 4.64 0.00	37.94 4.57 -2.93	40.96 4.79 -5.26	44.85 4.65 -8.78	56.40 5.17 -17.65	54.53 5.13 -15.88	44.37 5.01 -7.01	38.28 4.91 -3.02	36.82 4.59 -1.81	33.95 4.04 -2.61	30.72 3.69 -4.52	27.40 2.93 -6.62
PORT_JEFF_IC 23713	23.42 2.60 -0.33	21.24 2.14 0.00	19.25 1.65 0.00	17.99 1.32 0.00	17.85 1.50 0.00	17.86 1.55 0.00	21.62 2.27 -0.88	24.39 2.85 -3.05	26.69 3.69 -0.24	31.45 3.95 -3.31	30.57 4.07 -0.70	33.36 4.47 -0.93	35.54 4.79 0.00	38.13 4.75 -2.93	41.15 4.98 -5.26	44.91 4.71 -8.78	56.47 5.24 -17.65	54.60 5.20 -15.88	44.44 5.08 -7.01	38.46 5.10 -3.02	37.01 4.78 -1.81	34.09 4.18 -2.61	30.87 3.78 -4.58	27.54 2.96 -6.73
PPL PILGRIM_ST_GT1 24216	23.56 2.68 -0.38	21.33 2.23 0.00	19.32 1.73 0.00	18.04 1.37 0.00	17.88 1.54 0.00	17.91 1.60 0.00	21.73 2.38 -0.88	24.51 2.92 -3.10	26.84 3.80 -0.28	31.56 4.04 -3.33	30.68 4.18 -0.70	33.48 4.59 -0.93	35.72 4.98 0.00	38.10 4.72 -2.93	41.08 4.92 -5.26	45.07 4.87 -8.78	56.57 5.34 -17.65	54.70 5.29 -15.88	44.57 5.21 -7.01	38.58 5.22 -3.02	37.16 4.93 -1.81	34.23 4.31 -2.61	31.17 3.83 -4.83	27.99 3.02 -7.12
PPL PILGRIM_ST_GT2 24217	23.56 2.68 -0.38	21.33 2.23 0.00	19.32 1.73 0.00	18.04 1.37 0.00	17.88 1.54 0.00	17.91 1.60 0.00	21.73 2.38 -0.88	24.51 2.92 -3.10	26.84 3.80 -0.28	31.56 4.04 -3.33	30.68 4.18 -0.70	33.48 4.59 -0.93	35.72 4.98 0.00	38.10 4.72 -2.93	41.08 4.92 -5.26	45.07 4.87 -8.78	56.57 5.34 -17.65	54.70 5.29 -15.88	44.57 5.21 -7.01	38.58 5.22 -3.02	37.16 4.93 -1.81	34.23 4.31 -2.61	31.17 3.83 -4.83	27.99 3.02 -7.12
PPL_SHRM_GT3 24213	23.21 2.40 -0.32	21.05 1.95 0.00	19.08 1.48 0.00	17.79 1.12 0.00	17.67 1.32 0.00	17.68 1.37 0.00	21.43 2.09 -0.88	24.21 2.68 -3.04	26.53 3.53 -0.23	31.32 3.82 -3.31	30.47 3.97 -0.70	33.28 4.39 -0.93	35.48 4.73 0.00	38.10 4.72 -2.93	41.15 4.98 -5.26	45.10 4.90 -8.78	56.71 5.48 -17.65	54.87 5.47 -15.88	44.70 5.34 -7.01	38.49 5.13 -3.02	37.01 4.78 -1.81	34.12 4.20 -2.61	30.75 3.69 -4.54	27.39 2.87 -6.66
PPL_SHRM_GT4 24214	23.21 2.40 -0.32	21.05 1.95 0.00	19.08 1.48 0.00	17.79 1.12 0.00	17.67 1.32 0.00	17.68 1.37 0.00	21.43 2.09 -0.88	24.21 2.68 -3.04	26.53 3.53 -0.23	31.32 3.82 -3.31	30.47 3.97 -0.70	33.28 4.39 -0.93	35.48 4.73 0.00	38.10 4.72 -2.93	41.15 4.98 -5.26	45.10 4.90 -8.78	56.71 5.48 -17.65	54.87 5.47 -15.88	44.70 5.34 -7.01	38.49 5.13 -3.02	37.01 4.78 -1.81	34.12 4.20 -2.61	30.75 3.69 -4.54	27.39 2.87 -6.66
PROJECT___ORANGE 1 24174	20.29 -0.20 0.00	18.89 -0.21 0.00	17.41 -0.19 0.00	16.49 -0.18 0.00	16.17 -0.18 0.00	16.17 -0.15 0.00	18.40 -0.13 -0.06	18.61 -0.07 -0.19	22.65 -0.11 0.00	24.10 -0.10 0.00	25.77 -0.03 0.00	27.88 -0.08 0.00	30.62 -0.12 0.00	30.36 -0.09 0.00	30.79 -0.12 0.00	31.32 -0.09 0.00	33.48 -0.10 0.00	33.39 -0.13 0.00	32.16 -0.19 0.00	30.13 -0.21 0.00	30.15 -0.27 0.00	27.17 -0.14 0.00	22.40 -0.11 0.00	18.09 -0.05 -0.29
PROJECT___ORANGE 2 24166	20.29 -0.20 0.00	18.89 -0.21 0.00	17.41 -0.19 0.00	16.49 -0.18 0.00	16.17 -0.18 0.00	16.17 -0.15 0.00	18.40 -0.13 -0.06	18.61 -0.07 -0.19	22.65 -0.11 0.00	24.10 -0.10 0.00	25.77 -0.03 0.00	27.88 -0.08 0.00	30.62 -0.12 0.00	30.36 -0.09 0.00	30.79 -0.12 0.00	31.32 -0.09 0.00	33.48 -0.10 0.00	33.39 -0.13 0.00	32.16 -0.19 0.00	30.13 -0.21 0.00	30.15 -0.27 0.00	27.17 -0.14 0.00	22.40 -0.11 0.00	18.09 -0.05 -0.29
PYRITES___HYD 24023	0.52 -1.41 18.56	0.50 -1.32 17.29	0.48 -1.20 15.93	0.47 -1.13 15.07	0.48 -1.11 14.76	0.62 -1.06 14.63	12.65 -1.27 4.54	11.98 -1.29 5.22	11.90 -1.66 9.20	11.86 -1.79 10.55	11.86 -1.83 12.11	11.80 -2.07 14.09	11.82 -2.21 16.71	11.82 -2.19 16.44	11.79 -2.23 16.90	11.81 -2.23 17.37	11.75 -2.42 19.41	11.75 -2.38 19.39	11.74 -2.39 18.22	11.80 -2.21 16.33	11.80 -2.22 16.41	11.87 -1.94 13.50	11.86 -1.67 8.98	11.92 -1.32 4.61
RAMAPO___LBMP 323565	22.42 1.93 0.00	20.90 1.80 0.00	19.22 1.62 0.00	18.16 1.48 0.00	17.80 1.45 0.00	17.73 1.42 0.00	21.17 1.86 -0.84	23.22 2.13 -2.60	25.45 2.68 0.00	27.02 2.83 0.00	28.81 3.02 0.00	31.29 3.33 0.00	34.40 3.66 0.00	36.68 3.65 -2.57	39.24 3.71 -4.62	42.91 3.77 -7.72	48.96 4.03 -11.35	49.15 4.02 -11.61	41.12 3.95 -4.82	36.69 3.73 -2.62	35.78 3.77 -1.59	32.93 3.33 -2.30	27.95 2.79 -2.65	24.02 2.18 -4.00
RANKINE____ 23646	19.86 -0.64 0.00	18.47 -0.63 0.00	17.04 -0.56 0.00	16.07 -0.60 0.00	15.75 -0.60 0.00	16.00 -0.31 0.00	18.06 -0.54 -0.13	18.92 0.02 -0.41	22.65 -0.11 0.00	24.15 -0.05 0.00	26.24 0.44 0.00	37.41 0.45 -9.00	36.98 0.55 -5.69	38.31 0.55 -7.31	38.72 0.59 -7.22	42.48 0.50 -10.56	39.58 0.57 -5.43	45.50 0.24 -11.74	39.74 0.23 -7.16	33.49 0.15 -3.00	30.40 -0.03 0.00	27.47 0.16 0.00	22.76 0.25 0.00	18.35 -0.12 -0.62
RAVENSWOOD_GT2_1 24244	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.98 1.66 0.00	21.51 2.16 -0.88	23.74 2.51 -2.73	25.95 3.19 0.00	27.84 3.39 -0.26	29.46 3.61 -0.05	32.00 3.97 -0.07	35.09 4.34 -0.02	37.67 4.29 -2.92	40.55 4.39 -5.25	44.63 4.43 -8.78	51.22 4.74 -12.90	51.42 4.69 -13.20	42.43 4.59 -5.48	37.69 4.37 -2.98	36.61 4.38 -1.81	33.86 3.93 -2.63	31.09 3.31 -5.27	24.63 2.55 -4.23
RAVENSWOOD_GT2_2 24245	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.98 1.66 0.00	21.51 2.16 -0.88	23.74 2.51 -2.73	25.95 3.19 0.00	27.84 3.39 -0.26	29.46 3.61 -0.05	32.00 3.97 -0.07	35.09 4.34 -0.02	37.67 4.29 -2.92	40.55 4.39 -5.25	44.63 4.43 -8.78	51.22 4.74 -12.90	51.42 4.69 -13.20	42.43 4.59 -5.48	37.69 4.37 -2.98	36.61 4.38 -1.81	33.86 3.93 -2.63	31.09 3.31 -5.27	24.63 2.55 -4.23
RAVENSWOOD_GT2_3 24246	22.77 2.27 0.00	21.22 2.12 0.00	19.50 1.90 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.98 1.66 0.00	21.53 2.18 -0.88	23.74 2.51 -2.73	25.98 3.21 0.00	27.86 3.41 -0.26	29.49 3.64 -0.05	32.03 4.00 -0.07	35.12 4.36 -0.02	37.70 4.32 -2.92	40.59 4.42 -5.25	44.66 4.46 -8.78	51.25 4.77 -12.90	51.45 4.73 -13.20	42.46 4.63 -5.48	37.75 4.43 -2.98	36.64 4.41 -1.81	33.89 3.96 -2.63	31.11 3.33 -5.27	24.65 2.57 -4.23
RAVENSWOOD_GT2_4 24247	22.77 2.27 0.00	21.22 2.12 0.00	19.50 1.90 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.98 1.66 0.00	21.53 2.18 -0.88	23.74 2.51 -2.73	25.98 3.21 0.00	27.86 3.41 -0.26	29.49 3.64 -0.05	32.03 4.00 -0.07	35.12 4.36 -0.02	37.70 4.32 -2.92	40.59 4.42 -5.25	44.66 4.46 -8.78	51.25 4.77 -12.90	51.45 4.73 -13.20	42.46 4.63 -5.48	37.75 4.43 -2.98	36.64 4.41 -1.81	33.89 3.96 -2.63	31.11 3.33 -5.27	24.65 2.57 -4.23

RAVENSWOOD_GT3_1 24248	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.98 1.66 0.00	21.51 2.16 -0.88	23.74 2.51 -2.73	25.95 3.19 0.00	27.84 3.39 -0.26	29.46 3.61 -0.05	32.00 3.97 -0.07	35.09 4.34 -0.02	37.67 4.29 -2.92	40.55 4.39 -5.25	44.63 4.43 -8.78	51.22 4.74 -12.90	51.42 4.69 -13.20	42.43 4.59 -5.48	37.69 4.37 -2.98	36.61 4.38 -1.81	33.86 3.93 -2.63	31.09 3.31 -5.27	24.63 2.55 -4.23
RAVENSWOOD_GT3_2 24249	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.98 1.66 0.00	21.51 2.16 -0.88	23.74 2.51 -2.73	25.95 3.19 0.00	27.84 3.39 -0.26	29.46 3.61 -0.05	32.00 3.97 -0.07	35.09 4.34 -0.02	37.67 4.29 -2.92	40.55 4.39 -5.25	44.63 4.43 -8.78	51.22 4.74 -12.90	51.42 4.69 -13.20	42.43 4.59 -5.48	37.69 4.37 -2.98	36.61 4.38 -1.81	33.86 3.93 -2.63	31.09 3.31 -5.27	24.63 2.55 -4.23
RAVENSWOOD_GT3_3 24250	22.79 2.29 0.00	21.22 2.12 0.00	19.50 1.90 0.00	18.44 1.77 0.00	18.08 1.73 0.00	17.99 1.68 0.00	21.53 2.18 -0.88	23.76 2.53 -2.73	26.00 3.23 0.00	27.88 3.43 -0.26	29.51 3.66 -0.05	32.06 4.03 -0.07	35.15 4.40 -0.02	37.73 4.35 -2.92	40.59 4.42 -5.25	44.69 4.49 -8.78	51.28 4.80 -12.90	51.48 4.76 -13.20	42.49 4.66 -5.48	37.75 4.43 -2.98	36.67 4.44 -1.81	33.91 3.99 -2.63	31.11 3.33 -5.27	24.66 2.59 -4.23
RAVENSWOOD_GT3_4 24251	22.79 2.29 0.00	21.22 2.12 0.00	19.50 1.90 0.00	18.44 1.77 0.00	18.08 1.73 0.00	17.99 1.68 0.00	21.53 2.18 -0.88	23.76 2.53 -2.73	26.00 3.23 0.00	27.88 3.43 -0.26	29.51 3.66 -0.05	32.06 4.03 -0.07	35.15 4.40 -0.02	37.73 4.35 -2.92	40.59 4.42 -5.25	44.69 4.49 -8.78	51.28 4.80 -12.90	51.48 4.76 -13.20	42.49 4.66 -5.48	37.75 4.43 -2.98	36.67 4.44 -1.81	33.91 3.99 -2.63	31.11 3.33 -5.27	24.66 2.59 -4.23
RAVENSWOOD_GT_1 23729	22.86 2.36 -0.01	21.31 2.20 -0.01	19.58 1.97 -0.01	18.52 1.83 -0.01	18.16 1.80 -0.01	18.01 1.70 0.00	21.56 2.21 -0.88	23.81 2.59 -2.73	26.19 3.30 -0.13	32.82 3.51 -5.12	35.95 3.74 -6.41	35.76 4.11 -3.69	35.32 4.49 -0.08	38.84 4.45 -3.94	40.69 4.51 -5.26	44.72 4.53 -8.78	51.39 4.90 -12.90	51.58 4.86 -13.20	42.56 4.72 -5.48	37.88 4.55 -2.99	36.96 4.53 -2.01	35.84 4.07 -4.47	34.67 3.42 -8.74	24.74 2.66 -4.23
RAVENSWOOD_GT_10 24258	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.96 1.65 0.00	21.51 2.16 -0.88	23.72 2.50 -2.73	25.94 3.19 0.01	27.45 3.39 0.13	28.96 3.61 0.45	31.72 3.97 0.22	35.09 4.34 -0.02	37.59 4.29 -2.84	40.53 4.36 -5.25	44.63 4.43 -8.78	51.22 4.74 -12.90	51.42 4.69 -13.20	42.43 4.59 -5.48	37.69 4.37 -2.98	36.63 4.38 -1.83	33.86 3.93 -2.63	31.09 3.29 -5.29	24.63 2.55 -4.23
RAVENSWOOD_GT_11 24259	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.96 1.65 0.00	21.51 2.16 -0.88	23.72 2.50 -2.73	25.94 3.19 0.01	27.45 3.39 0.13	28.96 3.61 0.45	31.72 3.97 0.22	35.09 4.34 -0.02	37.59 4.29 -2.84	40.53 4.36 -5.25	44.63 4.43 -8.78	51.22 4.74 -12.90	51.42 4.69 -13.20	42.43 4.59 -5.48	37.69 4.37 -2.98	36.63 4.38 -1.83	33.86 3.93 -2.63	31.09 3.29 -5.29	24.63 2.55 -4.23
RAVENSWOOD_GT_4 24252	22.72 2.23 0.00	21.18 2.08 0.00	19.46 1.86 0.00	18.40 1.73 0.00	18.05 1.70 0.00	17.96 1.65 0.00	21.51 2.16 -0.88	23.72 2.50 -2.73	25.86 3.16 0.07	25.29 3.36 2.27	26.16 3.61 3.25	30.10 3.94 1.81	35.06 4.30 -0.01	37.11 4.26 -2.40	40.53 4.36 -5.26	44.59 4.40 -8.78	51.18 4.70 -12.90	51.38 4.66 -13.20	42.40 4.56 -5.48	37.66 4.34 -2.99	36.73 4.35 -1.96	33.84 3.90 -2.63	31.19 3.29 -5.39	24.63 2.55 -4.23
RAVENSWOOD_GT_5 24254	22.72 2.23 0.00	21.18 2.08 0.00	19.46 1.86 0.00	18.40 1.73 0.00	18.05 1.70 0.00	17.96 1.65 0.00	21.51 2.16 -0.88	23.72 2.50 -2.73	25.86 3.16 0.07	25.29 3.36 2.27	26.16 3.61 3.25	30.10 3.94 1.81	35.06 4.30 -0.01	37.11 4.26 -2.40	40.53 4.36 -5.26	44.59 4.40 -8.78	51.18 4.70 -12.90	51.38 4.66 -13.20	42.40 4.56 -5.48	37.66 4.34 -2.99	36.73 4.35 -1.96	33.84 3.90 -2.63	31.19 3.29 -5.39	24.63 2.55 -4.23
RAVENSWOOD_GT_6 24253	22.72 2.23 0.00	21.18 2.08 0.00	19.46 1.86 0.00	18.40 1.73 0.00	18.05 1.70 0.00	17.96 1.65 0.00	21.51 2.16 -0.88	23.72 2.50 -2.73	25.86 3.16 0.07	25.29 3.36 2.27	26.16 3.61 3.25	30.10 3.94 1.81	35.06 4.30 -0.01	37.11 4.26 -2.40	40.53 4.36 -5.26	44.59 4.40 -8.78	51.18 4.70 -12.90	51.38 4.66 -13.20	42.40 4.56 -5.48	37.66 4.34 -2.99	36.73 4.35 -1.96	33.84 3.90 -2.63	31.19 3.29 -5.39	24.63 2.55 -4.23
RAVENSWOOD_GT_7 24255	22.72 2.23 0.00	21.18 2.08 0.00	19.46 1.86 0.00	18.40 1.73 0.00	18.05 1.70 0.00	17.96 1.65 0.00	21.51 2.16 -0.88	23.72 2.50 -2.73	25.86 3.16 0.07	25.29 3.36 2.27	26.16 3.61 3.25	30.10 3.94 1.81	35.06 4.30 -0.01	37.11 4.26 -2.40	40.53 4.36 -5.26	44.59 4.40 -8.78	51.18 4.70 -12.90	51.38 4.66 -13.20	42.40 4.56 -5.48	37.66 4.34 -2.99	36.73 4.35 -1.96	33.84 3.90 -2.63	31.19 3.29 -5.39	24.63 2.55 -4.23
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.96 1.65 0.00	21.51 2.16 -0.88	23.72 2.50 -2.73	25.94 3.19 0.01	27.45 3.39 0.13	28.96 3.61 0.45	31.72 3.97 0.22	35.09 4.34 -0.02	37.59 4.29 -2.84	40.53 4.36 -5.25	44.63 4.43 -8.78	51.22 4.74 -12.90	51.42 4.69 -13.20	42.43 4.59 -5.48	37.69 4.37 -2.98	36.63 4.38 -1.83	33.86 3.93 -2.63	31.09 3.29 -5.29	24.63 2.55 -4.23
RAVENSWOOD_GT_9 24257	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.96 1.65 0.00	21.51 2.16 -0.88	23.72 2.50 -2.73	25.94 3.19 0.01	27.45 3.39 0.13	28.96 3.61 0.45	31.72 3.97 0.22	35.09 4.34 -0.02	37.59 4.29 -2.84	40.53 4.36 -5.25	44.63 4.43 -8.78	51.22 4.74 -12.90	51.42 4.69 -13.20	42.43 4.59 -5.48	37.69 4.37 -2.98	36.63 4.38 -1.83	33.86 3.93 -2.63	31.09 3.29 -5.29	24.63 2.55 -4.23
RAVENSWOOD___1 23533	22.86 2.36 -0.01	21.29 2.18 -0.01	19.56 1.95 -0.01	18.50 1.82 -0.01	18.14 1.78 -0.01	18.01 1.70 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.15 3.28 -0.11	32.01 3.48 -4.33	34.91 3.74 -5.37	35.17 4.11 -3.10	35.28 4.49 -0.05	38.67 4.45 -3.78	40.68 4.51 -5.25	44.69 4.49 -8.78	51.35 4.87 -12.90	51.55 4.83 -13.20	42.56 4.72 -5.48	37.84 4.52 -2.98	36.77 4.53 -1.82	34.91 4.07 -3.54	32.83 3.40 -6.92	24.72 2.64 -4.23
RAVENSWOOD___2 23534	22.84 2.34 -0.01	21.29 2.18 -0.01	19.56 1.95 -0.01	18.50 1.82 -0.01	18.14 1.78 -0.01	18.01 1.70 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.15 3.28 -0.10	31.99 3.48 -4.31	34.88 3.74 -5.34	35.12 4.08 -3.08	35.25 4.46 -0.05	38.67 4.45 -3.77	40.68 4.51 -5.25	44.69 4.49 -8.78	51.35 4.87 -12.90	51.55 4.83 -13.20	42.52 4.69 -5.48	37.84 4.52 -2.98	36.77 4.53 -1.82	34.91 4.07 -3.54	32.82 3.40 -6.91	24.72 2.64 -4.23

RAVENSWOOD___3 23535	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.98 1.66 0.00	21.51 2.16 -0.88	23.74 2.51 -2.73	25.95 3.19 0.00	27.84 3.39 -0.26	29.49 3.64 -0.05	32.00 3.97 -0.07	35.09 4.34 -0.02	37.67 4.29 -2.92	40.55 4.39 -5.25	44.63 4.43 -8.78	51.22 4.74 -12.90	51.42 4.69 -13.20	42.43 4.59 -5.48	37.72 4.40 -2.98	36.61 4.38 -1.81	33.86 3.93 -2.63	31.09 3.31 -5.27	24.65 2.57 -4.23
RAVENSWOOD___4 23820	22.83 2.34 -0.01	21.29 2.18 -0.01	19.56 1.95 -0.01	18.50 1.82 -0.01	18.14 1.78 -0.01	18.01 1.70 0.00	21.54 2.20 -0.88	23.79 2.57 -2.73	26.13 3.28 -0.08	31.20 3.48 -3.52	33.83 3.72 -4.32	34.54 4.08 -2.50	35.22 4.46 -0.02	38.50 4.45 -3.61	40.67 4.51 -5.24	44.69 4.49 -8.78	51.35 4.87 -12.90	51.55 4.83 -13.20	42.52 4.69 -5.48	37.83 4.52 -2.97	36.58 4.53 -1.63	33.99 4.07 -2.62	31.03 3.40 -5.12	24.70 2.62 -4.22
RCPL_TRUST___DRP 24196	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.98 1.66 0.00	21.53 2.18 -0.88	23.74 2.51 -2.73	25.98 3.21 0.00	27.85 3.41 -0.24	29.51 3.66 -0.05	32.05 4.03 -0.06	35.15 4.40 -0.02	37.73 4.35 -2.92	40.59 4.42 -5.25	44.66 4.46 -8.78	51.25 4.77 -12.90	51.48 4.76 -13.20	42.46 4.63 -5.48	37.72 4.40 -2.98	36.64 4.41 -1.81	33.86 3.93 -2.63	30.95 3.31 -5.13	24.65 2.57 -4.23
RENSSELAER___COGEN 23796	21.29 0.80 0.00	19.85 0.74 0.00	18.29 0.69 0.00	17.34 0.67 0.00	17.02 0.67 0.00	16.92 0.60 0.00	20.48 0.83 -1.19	23.02 0.85 -3.68	23.97 1.21 0.00	25.50 1.31 0.00	26.99 1.19 0.00	29.33 1.37 0.00	32.25 1.51 0.00	31.94 1.49 0.00	32.43 1.51 0.00	32.96 1.54 0.00	35.19 1.61 0.00	35.17 1.64 0.00	34.03 1.68 0.00	31.88 1.55 0.00	32.06 1.58 -0.06	28.61 1.31 0.00	23.59 1.08 0.00	24.21 0.80 -5.56
REVERE_CPPR_DRP 24186	20.80 0.31 0.00	19.41 0.30 0.00	17.88 0.28 0.00	16.96 0.28 0.00	16.63 0.28 0.00	16.64 0.33 0.00	18.95 0.48 0.00	19.04 0.55 0.00	23.38 0.61 0.00	24.82 0.63 0.00	26.52 0.72 0.00	28.72 0.76 -0.01	31.72 0.92 -0.05	31.40 0.95 0.00	31.81 0.90 0.00	32.36 0.94 0.00	34.55 0.97 0.00	34.50 0.97 0.00	33.26 0.84 -0.07	31.22 0.85 -0.03	31.24 0.82 0.00	28.15 0.85 0.00	23.09 0.58 0.00	18.28 0.43 0.00
RIVERBAY___ 323610	22.84 2.34 -0.01	21.31 2.20 -0.01	19.60 1.99 -0.01	18.53 1.85 -0.01	18.16 1.80 -0.01	17.98 1.66 0.00	21.47 2.12 -0.88	23.75 2.53 -2.73	25.99 3.23 0.01	27.85 3.41 -0.24	29.50 3.66 -0.04	32.05 4.03 -0.06	35.15 4.40 -0.01	37.75 4.39 -2.92	40.61 4.45 -5.24	44.59 4.40 -8.77	51.49 5.00 -12.90	51.68 4.96 -13.20	42.69 4.85 -5.48	37.81 4.49 -2.98	36.71 4.47 -1.82	33.93 4.01 -2.62	31.04 3.33 -5.20	24.66 2.59 -4.22
ROCHESTER_9_IC 23652	19.80 -0.70 0.00	18.41 -0.69 0.00	16.95 -0.65 0.00	16.04 -0.63 0.00	15.71 -0.64 0.00	15.86 -0.46 0.00	18.03 -0.54 -0.10	18.49 -0.30 -0.30	22.36 -0.41 0.00	23.83 -0.36 0.00	25.72 -0.08 0.00	27.63 -0.06 0.28	30.57 0.00 0.17	30.26 0.03 0.22	30.72 0.03 0.22	31.06 -0.03 0.32	33.44 0.03 0.17	33.01 -0.13 0.38	31.65 -0.29 0.40	29.77 -0.40 0.17	29.91 -0.52 0.00	27.08 -0.22 0.00	22.31 -0.20 0.00	18.08 -0.21 -0.45
ROSETON___1 23587	22.30 1.80 0.00	20.78 1.68 0.00	19.11 1.51 0.00	18.07 1.40 0.00	17.74 1.39 0.00	17.65 1.34 0.00	21.11 1.76 -0.88	23.23 2.00 -2.74	25.31 2.55 0.00	26.90 2.71 0.00	28.66 2.86 0.00	31.12 3.16 0.00	34.18 3.44 0.00	36.31 3.44 -2.42	38.74 3.49 -4.34	42.22 3.55 -7.25	48.03 3.79 -10.66	48.22 3.79 -10.91	40.60 3.72 -4.53	36.32 3.52 -2.46	35.45 3.53 -1.50	32.57 3.11 -2.16	27.61 2.61 -2.49	24.09 2.03 -4.21
ROSETON___2 23588	22.30 1.80 0.00	20.78 1.68 0.00	19.11 1.51 0.00	18.07 1.40 0.00	17.74 1.39 0.00	17.65 1.34 0.00	21.11 1.76 -0.88	23.23 2.00 -2.74	25.31 2.55 0.00	26.90 2.71 0.00	28.66 2.86 0.00	31.12 3.16 0.00	34.18 3.44 0.00	36.31 3.44 -2.42	38.74 3.49 -4.34	42.22 3.55 -7.25	48.03 3.79 -10.66	48.22 3.79 -10.91	40.60 3.72 -4.53	36.32 3.52 -2.46	35.45 3.53 -1.50	32.57 3.11 -2.16	27.61 2.61 -2.49	24.09 2.03 -4.21
RUSSELL___1 23602	19.88 -0.61 0.00	18.47 -0.63 0.00	17.00 -0.60 0.00	16.11 -0.57 0.00	15.78 -0.57 0.00	15.92 -0.39 0.00	18.12 -0.44 -0.10	18.60 -0.18 -0.30	22.49 -0.27 0.00	24.00 -0.19 0.00	25.90 0.10 0.00	28.10 0.14 0.00	31.02 0.28 0.00	30.73 0.27 0.00	31.19 0.28 0.00	31.64 0.22 0.00	33.71 0.30 0.17	33.33 0.17 0.36	31.92 -0.03 0.40	29.99 -0.18 0.17	30.12 -0.30 0.00	27.30 0.00 0.00	22.47 -0.04 0.00	18.21 -0.09 -0.45
RUSSELL___2 23532	19.88 -0.61 0.00	18.47 -0.63 0.00	17.00 -0.60 0.00	16.11 -0.57 0.00	15.78 -0.57 0.00	15.92 -0.39 0.00	18.12 -0.44 -0.10	18.60 -0.18 -0.30	22.49 -0.27 0.00	24.00 -0.19 0.00	25.90 0.10 0.00	28.10 0.14 0.00	31.02 0.28 0.00	30.73 0.27 0.00	31.19 0.28 0.00	31.64 0.22 0.00	33.71 0.30 0.17	33.33 0.17 0.36	31.92 -0.03 0.40	29.99 -0.18 0.17	30.12 -0.30 0.00	27.30 0.00 0.00	22.47 -0.04 0.00	18.21 -0.09 -0.45
RUSSELL___3 23549	19.88 -0.61 0.00	18.47 -0.63 0.00	17.00 -0.60 0.00	16.11 -0.57 0.00	15.78 -0.57 0.00	15.92 -0.39 0.00	18.12 -0.44 -0.10	18.60 -0.18 -0.30	22.49 -0.27 0.00	24.00 -0.19 0.00	25.90 0.10 0.00	28.10 0.14 0.00	31.02 0.28 0.00	30.73 0.27 0.00	31.19 0.28 0.00	31.64 0.22 0.00	33.71 0.30 0.17	33.33 0.17 0.36	31.92 -0.03 0.40	29.99 -0.18 0.17	30.12 -0.30 0.00	27.30 0.00 0.00	22.47 -0.04 0.00	18.21 -0.09 -0.45
RUSSELL___4 23556	19.88 -0.61 0.00	18.47 -0.63 0.00	17.00 -0.60 0.00	16.11 -0.57 0.00	15.78 -0.57 0.00	15.92 -0.39 0.00	18.12 -0.44 -0.10	18.60 -0.18 -0.30	22.49 -0.27 0.00	24.00 -0.19 0.00	25.90 0.10 0.00	28.10 0.14 0.00	31.02 0.28 0.00	30.73 0.27 0.00	31.19 0.28 0.00	31.64 0.22 0.00	33.71 0.30 0.17	33.33 0.17 0.36	31.92 -0.03 0.40	29.99 -0.18 0.17	30.12 -0.30 0.00	27.30 0.00 0.00	22.47 -0.04 0.00	18.21 -0.09 -0.45
RUSSELL___STATION 23914	19.88 -0.61 0.00	18.47 -0.63 0.00	17.00 -0.60 0.00	16.11 -0.57 0.00	15.78 -0.57 0.00	15.92 -0.39 0.00	18.12 -0.44 -0.10	18.60 -0.18 -0.30	22.49 -0.27 0.00	24.00 -0.19 0.00	25.90 0.10 0.00	28.10 0.14 0.00	31.02 0.28 0.00	30.73 0.27 0.00	31.19 0.28 0.00	31.64 0.22 0.00	33.71 0.30 0.17	33.33 0.17 0.36	31.92 -0.03 0.40	29.99 -0.18 0.17	30.12 -0.30 0.00	27.30 0.00 0.00	22.47 -0.04 0.00	18.21 -0.09 -0.45
S SALMON___HYD 24043	20.02 -0.47 0.00	18.66 -0.44 0.00	17.20 -0.40 0.00	16.31 -0.37 0.00	15.99 -0.36 0.00	15.99 -0.33 0.00	18.22 -0.30 -0.05	18.40 -0.24 -0.15	22.36 -0.41 0.00	23.71 -0.48 0.00	25.33 -0.46 0.00	27.46 -0.50 0.00	30.22 -0.52 0.00	29.93 -0.52 0.00	30.36 -0.56 0.00	30.88 -0.53 0.00	33.01 -0.57 0.00	32.95 -0.57 0.00	31.70 -0.65 0.00	29.76 -0.58 0.00	29.78 -0.64 0.00	26.89 -0.41 0.00	22.15 -0.36 0.00	17.80 -0.29 -0.23

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.59 -0.90 0.00	18.22 -0.88 0.00	16.79 -0.81 0.00	15.86 -0.82 0.00	15.53 -0.82 0.00	15.78 -0.54 0.00	17.80 -0.79 -0.13	18.55 -0.33 -0.40	22.22 -0.55 0.00	23.66 -0.53 0.00	25.72 -0.08 0.00	42.81 -0.11 -14.96	40.13 -0.06 -9.45	42.54 -0.06 -12.15	42.88 -0.03 -12.00	48.84 -0.13 -17.55	42.56 -0.07 -9.04	52.62 -0.47 -19.57	46.45 -0.42 -14.52	35.96 -0.45 -6.08	29.79 -0.64 -0.01	26.92 -0.38 0.00	22.33 -0.18 0.00	18.04 -0.41 -0.60
SELKIRK___I 23801	21.35 0.86 0.00	19.92 0.82 0.00	18.36 0.76 0.00	17.41 0.73 0.00	17.07 0.72 0.00	16.97 0.65 0.00	20.53 0.89 -1.17	23.07 0.94 -3.64	24.04 1.27 0.00	25.57 1.38 0.00	26.91 1.11 0.00	29.25 1.29 0.00	32.13 1.38 0.00	31.82 1.37 0.00	32.30 1.39 0.00	32.83 1.42 0.00	35.09 1.51 0.00	35.03 1.51 0.00	33.90 1.55 0.00	31.76 1.43 0.00	31.97 1.49 -0.06	28.53 1.23 0.00	23.55 1.04 0.00	24.12 0.77 -5.50
SELKIRK___II 23799	21.35 0.86 0.00	19.92 0.82 0.00	18.36 0.76 0.00	17.41 0.73 0.00	17.07 0.72 0.00	16.97 0.65 0.00	20.53 0.89 -1.17	23.08 0.94 -3.64	24.04 1.27 0.00	25.55 1.35 0.00	26.91 1.11 0.00	29.25 1.29 0.00	32.13 1.38 0.00	31.82 1.37 0.00	32.30 1.39 0.00	32.83 1.42 0.00	35.06 1.48 0.00	35.03 1.51 0.00	33.90 1.55 0.00	31.76 1.43 0.00	31.94 1.46 -0.06	28.53 1.23 0.00	23.52 1.01 0.00	24.12 0.77 -5.50
SENECA OSWGO___HYD 24041	20.10 -0.39 0.00	18.72 -0.38 0.00	17.25 -0.35 0.00	16.34 -0.33 0.00	16.02 -0.33 0.00	16.00 -0.31 0.00	18.21 -0.31 -0.06	18.38 -0.30 -0.18	22.36 -0.41 0.00	23.76 -0.43 0.00	25.38 -0.41 0.00	27.51 -0.45 0.00	30.25 -0.49 0.00	30.00 -0.46 0.00	30.42 -0.50 0.00	30.95 -0.47 0.00	33.08 -0.50 0.00	33.02 -0.50 0.00	31.83 -0.52 0.00	29.82 -0.52 0.00	29.84 -0.58 0.00	26.84 -0.46 0.00	22.11 -0.40 0.00	17.84 -0.29 -0.28
SENECA___ENERGY 23797	19.96 -0.53 0.00	18.59 -0.51 0.00	17.13 -0.47 0.00	16.22 -0.45 0.00	15.89 -0.46 0.00	15.95 -0.36 0.00	18.11 -0.46 -0.11	18.47 -0.35 -0.33	22.29 -0.48 0.00	23.71 -0.48 0.00	25.44 -0.36 0.00	27.57 -0.39 0.00	30.34 -0.40 0.00	30.09 -0.36 0.00	30.51 -0.40 0.00	31.01 -0.41 0.00	33.18 -0.40 0.00	33.09 -0.44 0.00	31.86 -0.48 0.00	29.82 -0.52 0.00	29.82 -0.61 -0.01	26.89 -0.41 0.00	22.22 -0.29 0.00	18.12 -0.23 -0.50
SHOEMAKER___GT 23640	22.09 1.60 0.00	20.59 1.49 0.00	18.94 1.34 0.00	17.89 1.22 0.00	17.56 1.21 0.00	17.50 1.19 0.00	20.80 1.55 -0.78	22.68 1.76 -2.43	25.00 2.23 0.00	26.54 2.35 0.00	28.30 2.50 0.00	30.76 2.80 0.00	33.82 3.07 0.00	35.74 3.07 -2.21	38.04 3.15 -3.97	41.26 3.21 -6.64	46.79 3.46 -9.75	46.92 3.42 -9.98	39.86 3.36 -4.15	35.75 3.15 -2.25	34.99 3.19 -1.37	32.06 2.79 -1.97	27.13 2.34 -2.28	23.38 1.80 -3.73
SHOREHAM_IC_1 23715	23.21 2.40 -0.32	21.05 1.95 0.00	19.08 1.48 0.00	17.79 1.12 0.00	17.67 1.32 0.00	17.68 1.37 0.00	21.43 2.09 -0.88	24.21 2.68 -3.04	26.53 3.53 -0.23	31.32 3.82 -3.31	30.47 3.97 -0.70	33.28 4.39 -0.93	35.48 4.73 0.00	38.10 4.72 -2.93	41.15 4.98 -5.26	45.10 4.90 -8.78	56.71 5.48 -17.65	54.87 5.47 -15.88	44.70 5.34 -7.01	38.49 5.13 -3.02	37.01 4.78 -1.81	34.12 4.20 -2.61	30.75 3.69 -4.54	27.39 2.87 -6.66
SHOREHAM_IC_2 23716	23.21 2.40 -0.32	21.05 1.95 0.00	19.08 1.48 0.00	17.79 1.12 0.00	17.67 1.32 0.00	17.68 1.37 0.00	21.43 2.09 -0.88	24.21 2.68 -3.04	26.53 3.53 -0.23	31.32 3.82 -3.31	30.47 3.97 -0.70	33.28 4.39 -0.93	35.48 4.73 0.00	38.10 4.72 -2.93	41.15 4.98 -5.26	45.10 4.90 -8.78	56.71 5.48 -17.65	54.87 5.47 -15.88	44.70 5.34 -7.01	38.49 5.13 -3.02	37.01 4.78 -1.81	34.12 4.20 -2.61	30.75 3.69 -4.54	27.39 2.87 -6.66
SISSONVILLE____ 23735	0.25 -1.68 18.56	0.25 -1.57 17.29	0.25 -1.43 15.93	0.25 -1.35 15.07	0.25 -1.34 14.76	0.36 -1.32 14.63	12.34 -1.59 4.54	11.65 -1.63 5.22	11.51 -2.05 9.20	11.45 -2.20 10.55	11.42 -2.27 12.11	11.33 -2.54 14.09	11.27 -2.77 16.71	11.28 -2.74 16.44	11.26 -2.75 16.90	11.25 -2.80 17.37	11.18 -2.99 19.41	11.18 -2.95 19.39	11.19 -2.94 18.22	11.25 -2.76 16.33	11.28 -2.74 16.41	11.37 -2.43 13.50	11.48 -2.05 8.98	11.63 -1.61 4.61
SITHE_IND_GS1 24169	19.90 -0.59 0.00	18.55 -0.55 0.00	17.09 -0.51 0.00	16.19 -0.48 0.00	15.88 -0.47 0.00	15.84 -0.47 0.00	18.00 -0.52 -0.05	18.13 -0.52 -0.15	22.08 -0.68 0.00	23.47 -0.73 0.00	25.08 -0.72 0.00	27.18 -0.78 0.00	29.88 -0.86 0.00	29.60 -0.85 0.00	30.05 -0.87 0.00	30.54 -0.88 0.00	32.64 -0.94 0.00	32.59 -0.94 0.00	31.41 -0.94 0.00	29.43 -0.91 0.00	29.48 -0.94 0.00	26.51 -0.79 0.00	21.86 -0.65 0.00	17.60 -0.48 -0.23
SITHE_IND_GS2 24170	19.90 -0.59 0.00	18.55 -0.55 0.00	17.09 -0.51 0.00	16.19 -0.48 0.00	15.88 -0.47 0.00	15.84 -0.47 0.00	18.00 -0.52 -0.05	18.13 -0.52 -0.15	22.08 -0.68 0.00	23.47 -0.73 0.00	25.08 -0.72 0.00	27.18 -0.78 0.00	29.88 -0.86 0.00	29.60 -0.85 0.00	30.05 -0.87 0.00	30.54 -0.88 0.00	32.64 -0.94 0.00	32.59 -0.94 0.00	31.41 -0.94 0.00	29.43 -0.91 0.00	29.48 -0.94 0.00	26.51 -0.79 0.00	21.86 -0.65 0.00	17.60 -0.48 -0.23
SITHE_IND_GS3 24171	19.90 -0.59 0.00	18.55 -0.55 0.00	17.09 -0.51 0.00	16.19 -0.48 0.00	15.88 -0.47 0.00	15.84 -0.47 0.00	18.00 -0.52 -0.05	18.13 -0.52 -0.15	22.08 -0.68 0.00	23.47 -0.73 0.00	25.08 -0.72 0.00	27.18 -0.78 0.00	29.88 -0.86 0.00	29.60 -0.85 0.00	30.05 -0.87 0.00	30.54 -0.88 0.00	32.64 -0.94 0.00	32.59 -0.94 0.00	31.41 -0.94 0.00	29.43 -0.91 0.00	29.48 -0.94 0.00	26.51 -0.79 0.00	21.86 -0.65 0.00	17.60 -0.48 -0.23
SITHE_IND_GS4 24172	19.90 -0.59 0.00	18.55 -0.55 0.00	17.09 -0.51 0.00	16.19 -0.48 0.00	15.88 -0.47 0.00	15.84 -0.47 0.00	18.00 -0.52 -0.05	18.13 -0.52 -0.15	22.08 -0.68 0.00	23.47 -0.73 0.00	25.08 -0.72 0.00	27.18 -0.78 0.00	29.88 -0.86 0.00	29.60 -0.85 0.00	30.05 -0.87 0.00	30.54 -0.88 0.00	32.64 -0.94 0.00	32.59 -0.94 0.00	31.41 -0.94 0.00	29.43 -0.91 0.00	29.48 -0.94 0.00	26.51 -0.79 0.00	21.86 -0.65 0.00	17.60 -0.48 -0.23
SITHE___BATAVIA 24024	19.73 -0.76 0.00	18.34 -0.76 0.00	16.88 -0.72 0.00	15.96 -0.72 0.00	15.63 -0.72 0.00	15.87 -0.44 0.00	17.95 -0.63 -0.11	18.64 -0.20 -0.35	22.42 -0.34 0.00	23.93 -0.27 0.00	25.98 0.18 0.00	31.02 0.22 -2.84	32.87 0.34 -1.79	33.09 0.34 -2.30	33.56 0.37 -2.28	34.99 0.25 -3.33	35.62 0.34 -1.70	37.25 0.03 -3.69	33.13 -0.06 -0.84	30.48 -0.21 -0.35	30.06 -0.36 -0.01	27.25 -0.05 0.00	22.49 -0.02 0.00	18.19 -0.20 -0.53
SITHE___INDEPEND 23800	19.90 -0.59 0.00	18.55 -0.55 0.00	17.09 -0.51 0.00	16.19 -0.48 0.00	15.88 -0.47 0.00	15.84 -0.47 0.00	18.00 -0.52 -0.05	18.13 -0.52 -0.15	22.08 -0.68 0.00	23.47 -0.73 0.00	25.08 -0.72 0.00	27.18 -0.78 0.00	29.88 -0.86 0.00	29.60 -0.85 0.00	30.05 -0.87 0.00	30.54 -0.88 0.00	32.64 -0.94 0.00	32.59 -0.94 0.00	31.41 -0.94 0.00	29.43 -0.91 0.00	29.48 -0.94 0.00	26.51 -0.79 0.00	21.86 -0.65 0.00	17.60 -0.48 -0.23

SITHE___MASSENA 23902	0.97 -0.96 18.56	0.90 -0.92 17.29	0.85 -0.83 15.93	0.83 -0.77 15.07	0.82 -0.77 14.76	1.00 -0.68 14.63	13.06 -0.87 4.54	12.37 -0.91 5.22	12.40 -1.16 9.20	12.39 -1.26 10.55	12.43 -1.26 12.11	12.44 -1.43 14.09	12.43 -1.60 16.71	12.46 -1.55 16.44	12.47 -1.54 16.90	12.47 -1.57 17.37	12.49 -1.68 19.41	12.45 -1.68 19.39	12.45 -1.68 18.22	12.43 -1.58 16.33	12.46 -1.55 16.41	12.44 -1.36 13.50	12.38 -1.15 8.98	12.36 -0.87 4.61
SITHE___OGDNSBRG 24021	1.03 -0.90 18.56	0.96 -0.86 17.29	0.92 -0.76 15.93	0.88 -0.72 15.07	0.87 -0.72 14.76	1.08 -0.60 14.63	13.17 -0.76 4.54	12.50 -0.78 5.22	12.52 -1.05 9.20	12.53 -1.11 10.55	12.55 -1.13 12.11	12.58 -1.29 14.09	12.65 -1.38 16.71	12.68 -1.34 16.44	12.65 -1.36 16.90	12.66 -1.38 17.37	12.69 -1.48 19.41	12.66 -1.47 19.39	12.61 -1.52 18.22	12.61 -1.40 16.33	12.65 -1.37 16.41	12.63 -1.17 13.50	12.51 -1.01 8.98	12.43 -0.80 4.61
SITHE___STERLING 23777	20.74 0.25 0.00	19.33 0.23 0.00	17.81 0.21 0.00	16.87 0.20 0.00	16.55 0.20 0.00	16.56 0.25 0.00	18.83 0.37 0.00	18.93 0.44 0.00	23.27 0.50 0.00	24.70 0.51 0.00	26.39 0.59 0.00	28.58 0.61 -0.01	31.53 0.74 -0.05	31.21 0.76 0.00	31.65 0.74 0.00	32.17 0.75 0.00	34.35 0.77 0.00	34.30 0.77 0.00	33.09 0.68 -0.06	31.03 0.67 -0.03	31.06 0.64 0.00	27.96 0.65 0.00	22.98 0.47 0.00	18.21 0.36 0.00
SOUTH CAIRO___GT 23612	22.11 1.62 0.00	20.63 1.53 0.00	18.90 1.30 0.00	17.86 1.18 0.00	17.58 1.23 0.00	17.49 1.18 0.00	21.02 1.55 -1.01	23.22 1.61 -3.12	24.84 2.07 0.00	26.40 2.20 0.00	27.96 2.17 0.00	30.53 2.57 0.00	33.63 2.89 0.00	34.60 2.95 -1.20	36.18 3.12 -2.15	38.18 3.17 -3.60	42.39 3.52 -5.28	42.42 3.49 -5.41	37.93 3.33 -2.25	34.62 3.06 -1.22	34.30 3.10 -0.77	30.96 2.59 -1.07	25.93 2.18 -1.24	24.26 1.66 -4.75
SOUTH HAMPTN___IC 23720	24.02 3.22 -0.31	21.77 2.67 0.00	19.73 2.13 0.00	18.37 1.70 0.00	18.28 1.93 0.00	18.28 1.97 0.00	22.17 2.83 -0.88	25.03 3.50 -3.04	27.68 4.69 -0.23	32.70 5.20 -3.30	32.10 5.60 -0.70	35.15 6.26 -0.93	37.60 6.85 0.00	40.32 6.94 -2.93	43.46 7.29 -5.26	47.52 7.32 -8.78	59.26 8.03 -17.65	57.35 7.95 -15.88	47.09 7.73 -7.01	40.58 7.22 -3.02	38.92 6.69 -1.81	35.81 5.90 -2.61	31.97 4.93 -4.52	28.23 3.75 -6.63
SOUTHOLD___IC 23719	24.47 3.67 -0.31	22.15 3.06 0.00	20.06 2.46 0.00	18.69 2.02 0.00	18.59 2.24 0.00	18.61 2.30 0.00	22.56 3.21 -0.88	25.47 3.94 -3.04	28.28 5.28 -0.23	33.38 5.88 -3.31	32.90 6.40 -0.70	36.10 7.21 -0.93	38.68 7.93 0.00	41.48 8.10 -2.93	44.70 8.53 -5.26	48.81 8.61 -8.78	60.60 9.37 -17.65	58.65 9.25 -15.88	48.35 8.99 -7.01	41.71 8.34 -3.02	39.96 7.73 -1.81	36.74 6.83 -2.61	32.62 5.58 -4.53	28.72 4.23 -6.63
ST LAWRENCE___ 23600	19.71 -0.78 0.01	18.37 -0.73 0.01	16.93 -0.67 0.00	16.06 -0.62 0.00	15.73 -0.62 0.00	15.73 -0.59 0.00	17.67 -0.77 0.02	17.56 -0.87 0.06	21.64 -1.11 0.01	23.00 -1.18 0.01	24.56 -1.24 0.00	26.48 -1.37 0.12	28.13 -1.54 1.07	28.93 -1.52 0.00	29.40 -1.51 0.00	29.88 -1.54 0.00	31.94 -1.64 0.00	31.92 -1.61 0.00	29.31 -1.62 1.42	28.20 -1.52 0.62	28.93 -1.49 0.00	25.96 -1.34 0.00	21.41 -1.10 0.00	16.90 -0.86 0.09
STATION 5_MISC_HYD 23604	19.80 -0.70 0.00	18.41 -0.69 0.00	16.95 -0.65 0.00	16.04 -0.63 0.00	15.71 -0.64 0.00	15.86 -0.46 0.00	18.03 -0.54 -0.10	18.49 -0.30 -0.30	22.36 -0.41 0.00	23.83 -0.36 0.00	25.72 -0.08 0.00	27.63 -0.06 0.28	30.57 0.00 0.17	30.26 0.03 0.22	30.72 0.03 0.22	31.06 -0.03 0.32	33.44 0.03 0.17	33.01 -0.13 0.38	31.65 -0.29 0.40	29.77 -0.40 0.17	29.91 -0.52 0.00	27.08 -0.22 0.00	22.31 -0.20 0.00	18.08 -0.21 -0.45
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.94 -0.55 0.00	18.55 -0.55 0.00	17.07 -0.53 0.00	16.17 -0.50 0.00	15.86 -0.49 0.00	15.95 -0.36 0.00	18.15 -0.41 -0.09	18.56 -0.22 -0.29	22.45 -0.32 0.00	23.93 -0.27 0.00	25.72 -0.08 0.00	27.91 -0.06 0.00	30.77 0.03 0.00	30.48 0.03 0.00	30.94 0.03 0.00	31.42 0.00 0.00	33.61 0.03 0.00	33.49 -0.03 0.00	32.16 -0.19 0.00	30.03 -0.30 0.00	30.03 -0.40 0.00	27.14 -0.16 0.00	22.38 -0.13 0.00	18.17 -0.12 -0.44
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.67 -0.82 0.00	18.30 -0.80 0.00	16.84 -0.76 0.00	15.94 -0.73 0.00	15.63 -0.72 0.00	15.76 -0.55 0.00	17.91 -0.65 -0.09	18.36 -0.42 -0.29	22.20 -0.57 0.00	23.66 -0.53 0.00	25.51 -0.28 0.00	27.37 -0.31 0.28	30.32 -0.25 0.18	30.01 -0.21 0.23	30.47 -0.21 0.23	30.80 -0.28 0.33	33.17 -0.23 0.18	32.74 -0.40 0.38	31.44 -0.52 0.39	29.57 -0.61 0.16	29.69 -0.73 0.00	26.89 -0.41 0.00	22.13 -0.38 0.00	17.95 -0.34 -0.44
STEEL___WIND 323596	19.88 -0.61 0.00	18.49 -0.61 0.00	17.05 -0.55 0.00	16.09 -0.58 0.00	15.76 -0.59 0.00	16.02 -0.29 0.00	18.08 -0.52 -0.13	18.94 0.04 -0.41	22.67 -0.09 0.00	24.17 -0.02 0.00	26.26 0.46 0.00	37.47 0.50 -9.00	37.01 0.58 -5.69	38.37 0.61 -7.31	38.75 0.62 -7.22	42.54 0.57 -10.56	39.64 0.64 -5.43	45.53 0.27 -11.74	39.77 0.26 -7.16	33.52 0.18 -3.00	30.43 0.00 -0.01	27.52 0.22 0.00	22.78 0.27 0.00	18.37 -0.11 -0.62
STEBEN_REC_LFGE 323667	20.41 -0.08 0.00	18.99 -0.11 0.00	17.48 -0.12 0.00	16.52 -0.15 0.00	16.19 -0.16 0.00	16.38 0.07 0.00	18.62 -0.02 -0.18	19.31 0.28 -0.54	22.95 0.18 0.00	24.41 0.22 0.00	26.34 0.54 0.00	30.19 0.42 -1.81	32.37 0.49 -1.14	32.44 0.52 -1.47	32.80 0.43 -1.45	33.95 0.41 -2.12	35.20 0.50 -1.11	36.36 0.43 -2.40	34.35 0.42 -1.58	31.36 0.37 -0.66	30.58 0.15 -0.01	27.71 0.41 0.00	22.87 0.36 0.00	18.83 0.16 -0.82
STONY___BROOK 24151	23.49 2.66 -0.33	21.30 2.20 0.00	19.30 1.71 0.00	18.06 1.38 0.00	17.92 1.57 0.00	17.93 1.62 0.00	21.69 2.35 -0.88	24.47 2.92 -3.06	26.79 3.78 -0.24	31.55 4.04 -3.31	30.71 4.21 -0.70	33.53 4.64 -0.93	35.76 5.01 0.00	38.34 4.97 -2.93	41.36 5.19 -5.26	45.20 5.00 -8.78	56.77 5.54 -17.65	54.90 5.50 -15.88	44.73 5.37 -7.01	38.61 5.25 -3.03	37.16 4.93 -1.81	34.26 4.34 -2.61	30.99 3.87 -4.60	27.65 3.03 -6.76
STURGEON_POOL_HYD 23609	22.32 1.82 0.00	20.80 1.70 0.00	19.13 1.53 0.00	18.07 1.40 0.00	17.74 1.39 0.00	17.65 1.34 0.00	21.15 1.74 -0.95	23.40 1.96 -2.95	25.27 2.50 0.00	26.83 2.64 0.00	28.61 2.81 0.00	31.09 3.13 0.00	34.22 3.47 0.00	35.43 3.47 -1.51	37.20 3.58 -2.71	39.58 3.64 -4.52	44.16 3.93 -6.65	44.21 3.89 -6.80	38.96 3.78 -2.83	35.42 3.55 -1.54	34.97 3.59 -0.96	31.76 3.11 -1.34	26.72 2.65 -1.55	24.41 2.05 -4.50
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	22.32 1.82 0.00	20.80 1.70 0.00	19.11 1.51 0.00	18.07 1.40 0.00	17.72 1.37 0.00	17.65 1.34 0.00	21.03 1.76 -0.81	22.99 2.00 -2.50	25.29 2.53 0.00	26.88 2.69 0.00	28.66 2.86 0.00	31.12 3.16 0.00	34.22 3.47 0.00	36.30 3.50 -2.35	38.69 3.55 -4.22	42.08 3.61 -7.05	47.84 3.89 -10.37	48.02 3.89 -10.61	40.54 3.78 -4.41	36.31 3.58 -2.40	35.47 3.59 -1.46	32.56 3.17 -2.10	27.59 2.65 -2.42	23.76 2.07 -3.84

SYNERGY___BIOGAS 323694	19.73 -0.76 0.00	18.34 -0.76 0.00	16.88 -0.72 0.00	15.96 -0.72 0.00	15.63 -0.72 0.00	15.87 -0.44 0.00	17.95 -0.63 -0.11	18.64 -0.20 -0.35	22.42 -0.34 0.00	23.93 -0.27 0.00	25.98 0.18 0.00	31.02 0.22 -2.84	32.87 0.34 -1.79	33.09 0.34 -2.30	33.56 0.37 -2.28	34.99 0.25 -3.33	35.62 0.34 -1.70	37.25 0.03 -3.69	33.13 -0.06 -0.84	30.48 -0.21 -0.35	30.06 -0.36 -0.01	27.25 -0.05 0.00	22.49 -0.02 0.00	18.19 -0.20 -0.53
SYRACUSE___ENERGY_ST1 323597	20.31 -0.18 0.00	18.93 -0.17 0.00	17.42 -0.18 0.00	16.52 -0.15 0.00	16.19 -0.16 0.00	16.18 -0.13 0.00	18.43 -0.11 -0.07	18.65 -0.07 -0.23	22.65 -0.11 0.00	24.07 -0.12 0.00	25.75 -0.05 0.00	27.88 -0.08 0.00	30.65 -0.09 0.00	30.39 -0.06 0.00	30.82 -0.09 0.00	31.35 -0.06 0.00	33.51 -0.07 0.00	33.46 -0.07 0.00	32.22 -0.13 0.00	30.22 -0.12 0.00	30.21 -0.21 0.00	27.19 -0.11 0.00	22.40 -0.11 0.00	18.14 -0.05 -0.35
SYRACUSE___ENERGY_ST2 323598	20.31 -0.18 0.00	18.93 -0.17 0.00	17.42 -0.18 0.00	16.52 -0.15 0.00	16.19 -0.16 0.00	16.18 -0.13 0.00	18.43 -0.11 -0.07	18.65 -0.07 -0.23	22.65 -0.11 0.00	24.07 -0.12 0.00	25.75 -0.05 0.00	27.88 -0.08 0.00	30.65 -0.09 0.00	30.39 -0.06 0.00	30.82 -0.09 0.00	31.35 -0.06 0.00	33.51 -0.07 0.00	33.46 -0.07 0.00	32.22 -0.13 0.00	30.22 -0.12 0.00	30.21 -0.21 0.00	27.19 -0.11 0.00	22.40 -0.11 0.00	18.14 -0.05 -0.35
SYRACUSE___POWER 24017	20.37 -0.12 0.00	18.97 -0.13 0.00	17.48 -0.12 0.00	16.56 -0.12 0.00	16.22 -0.13 0.00	16.22 -0.10 0.00	18.48 -0.06 -0.07	18.72 0.00 -0.23	22.74 -0.02 0.00	24.17 -0.02 0.00	25.85 0.05 0.00	27.96 0.00 0.00	30.74 0.00 0.00	30.48 0.03 0.00	30.91 0.00 0.00	31.45 0.03 0.00	33.61 0.03 0.00	33.56 0.03 0.00	32.32 -0.03 0.00	30.28 -0.06 0.00	30.30 -0.12 0.00	27.30 0.00 0.00	22.49 -0.02 0.00	18.20 0.00 -0.35
TRIGEN___CC 323695	25.43 2.44 -2.50	21.20 2.08 -0.02	19.27 1.65 -0.02	18.02 1.35 0.00	17.85 1.49 -0.02	17.83 1.50 -0.02	21.58 2.21 -0.90	26.27 2.62 -5.15	27.93 3.32 -1.84	31.65 3.46 -4.00	30.14 3.64 -0.70	32.86 3.97 -0.93	35.01 4.27 0.00	37.67 4.29 -2.92	40.59 4.42 -5.25	44.63 4.43 -8.78	56.00 4.77 -17.65	54.16 4.76 -15.88	44.02 4.66 -7.01	37.79 4.43 -3.02	36.49 4.26 -1.81	33.68 3.77 -2.61	40.78 3.42 -14.85	43.72 2.66 -23.21
UNION___PROCESSING_DRP 323587	19.76 -0.74 0.00	18.38 -0.73 0.00	16.91 -0.69 0.00	16.01 -0.67 0.00	15.70 -0.65 0.00	15.82 -0.49 0.00	17.99 -0.57 -0.10	18.46 -0.33 -0.30	22.29 -0.48 0.00	23.78 -0.41 0.00	25.64 -0.15 0.00	27.80 -0.17 0.00	30.65 -0.09 0.00	30.36 -0.09 0.00	30.82 -0.09 0.00	31.26 -0.16 0.00	33.48 -0.10 0.00	33.25 -0.27 0.00	31.61 -0.39 0.36	29.70 -0.49 0.15	29.82 -0.61 -0.01	27.00 -0.30 0.00	22.24 -0.27 0.00	18.03 -0.27 -0.45
UPPER HUDSON___HYD 24058	21.42 0.92 0.00	19.96 0.86 0.00	18.36 0.76 0.00	17.46 0.78 0.00	17.13 0.78 0.00	17.05 0.73 0.00	20.83 1.11 -1.25	23.49 1.15 -3.86	24.45 1.68 0.00	26.06 1.86 0.00	27.42 1.63 0.00	29.89 1.93 0.00	32.74 2.00 0.00	32.56 1.89 -0.22	33.16 1.85 -0.39	33.96 1.88 -0.65	36.52 1.98 -0.96	36.59 2.08 -0.98	34.93 2.23 -0.35	32.50 1.97 -0.19	32.91 2.31 -0.18	29.35 1.88 -0.16	24.16 1.46 -0.19	24.81 1.09 -5.88
UPPER RAQUET___HYD 24056	0.25 -1.68 18.56	0.25 -1.57 17.29	0.25 -1.43 15.93	0.25 -1.35 15.07	0.25 -1.34 14.76	0.36 -1.32 14.63	12.34 -1.59 4.54	11.65 -1.63 5.22	11.51 -2.05 9.20	11.45 -2.20 10.55	11.42 -2.27 12.11	11.33 -2.54 14.09	11.27 -2.77 16.71	11.28 -2.74 16.44	11.26 -2.75 16.90	11.25 -2.80 17.37	11.18 -2.99 19.41	11.18 -2.95 19.39	11.19 -2.94 18.22	11.25 -2.76 16.33	11.28 -2.74 16.41	11.37 -2.43 13.50	11.48 -2.05 8.98	11.63 -1.61 4.61
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.52 1.02 0.00	20.09 0.99 0.00	18.53 0.93 0.00	17.56 0.88 0.00	17.20 0.85 0.00	17.18 0.86 0.00	19.92 1.11 -0.34	20.83 1.27 -1.06	24.31 1.55 0.00	25.82 1.62 0.00	27.53 1.73 0.00	30.14 1.85 -0.33	33.01 2.06 -0.21	32.76 2.04 -0.27	33.22 2.04 -0.26	33.91 2.11 -0.39	36.00 2.22 -0.20	36.17 2.21 -0.44	34.48 2.13 0.00	32.40 2.06 0.00	32.51 2.07 -0.02	29.21 1.91 0.00	24.04 1.53 0.00	20.63 1.18 -1.60
VISCHER___FERRY HYD 24020	21.46 0.96 0.00	20.02 0.92 0.00	18.43 0.83 0.00	17.51 0.83 0.00	17.18 0.83 0.00	17.08 0.77 0.00	20.75 1.05 -1.23	23.38 1.07 -3.81	24.29 1.53 0.00	25.84 1.65 0.00	27.37 1.57 0.00	29.78 1.82 0.00	32.71 1.97 0.00	32.53 1.95 -0.13	33.09 1.95 -0.23	33.78 1.98 -0.38	36.23 2.08 -0.56	36.25 2.15 -0.58	34.73 2.17 -0.21	32.40 1.94 -0.12	32.62 2.07 -0.13	29.10 1.69 -0.10	24.00 1.37 -0.12	24.67 1.03 -5.79
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.54 2.05 0.00	21.01 1.91 0.00	19.31 1.71 0.00	18.24 1.57 0.00	17.89 1.54 0.00	17.83 1.52 0.00	21.28 1.98 -0.84	23.34 2.24 -2.61	25.61 2.85 0.00	27.19 3.00 0.00	29.00 3.20 0.00	31.51 3.55 0.00	34.65 3.90 0.00	36.96 3.90 -2.61	39.59 3.99 -4.69	43.31 4.05 -7.84	49.43 4.33 -11.52	49.63 4.33 -11.78	41.48 4.24 -4.90	37.00 4.00 -2.66	36.05 4.02 -1.62	33.15 3.52 -2.33	28.17 2.97 -2.69	24.18 2.32 -4.01
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.75 2.25 0.00	21.20 2.10 0.00	19.48 1.88 0.00	18.42 1.75 0.00	18.07 1.72 0.00	17.98 1.66 0.00	21.53 2.18 -0.88	23.74 2.51 -2.73	25.98 3.21 0.00	27.85 3.41 -0.24	29.51 3.66 -0.05	32.05 4.03 -0.06	35.15 4.40 -0.02	37.73 4.35 -2.92	40.59 4.42 -5.25	44.69 4.49 -8.78	51.28 4.80 -12.90	51.48 4.76 -13.20	42.46 4.63 -5.48	37.72 4.40 -2.98	36.64 4.41 -1.81	33.86 3.93 -2.63	30.95 3.31 -5.13	24.65 2.57 -4.23
WADING RIVER_IC_1 23522	23.12 2.31 -0.31	20.97 1.87 0.00	19.01 1.41 0.00	17.74 1.07 0.00	17.61 1.26 0.00	17.63 1.32 0.00	21.38 2.03 -0.88	24.14 2.61 -3.04	26.43 3.44 -0.23	31.22 3.72 -3.30	30.37 3.87 -0.70	33.19 4.30 -0.93	35.39 4.64 0.00	37.98 4.60 -2.93	41.02 4.85 -5.26	44.97 4.77 -8.78	56.57 5.34 -17.65	54.70 5.29 -15.88	44.53 5.17 -7.01	38.37 5.00 -3.02	36.85 4.62 -1.81	33.98 4.07 -2.61	30.61 3.58 -4.51	27.25 2.78 -6.62
WADING RIVER_IC_2 23547	23.12 2.31 -0.31	20.97 1.87 0.00	19.01 1.41 0.00	17.74 1.07 0.00	17.61 1.26 0.00	17.63 1.32 0.00	21.38 2.03 -0.88	24.14 2.61 -3.04	26.43 3.44 -0.23	31.22 3.72 -3.30	30.37 3.87 -0.70	33.19 4.30 -0.93	35.39 4.64 0.00	37.98 4.60 -2.93	41.02 4.85 -5.26	44.97 4.77 -8.78	56.57 5.34 -17.65	54.70 5.29 -15.88	44.53 5.17 -7.01	38.37 5.00 -3.02	36.85 4.62 -1.81	33.98 4.07 -2.61	30.61 3.58 -4.51	27.25 2.78 -6.62
WADING RIVER_IC_3 23601	23.12 2.31 -0.31	20.97 1.87 0.00	19.01 1.41 0.00	17.74 1.07 0.00	17.61 1.26 0.00	17.63 1.32 0.00	21.38 2.03 -0.88	24.14 2.61 -3.04	26.43 3.44 -0.23	31.22 3.72 -3.30	30.37 3.87 -0.70	33.19 4.30 -0.93	35.39 4.64 0.00	37.98 4.60 -2.93	41.02 4.85 -5.26	44.97 4.77 -8.78	56.57 5.34 -17.65	54.70 5.29 -15.88	44.53 5.17 -7.01	38.37 5.00 -3.02	36.85 4.62 -1.81	33.98 4.07 -2.61	30.61 3.58 -4.51	27.25 2.78 -6.62

WALDEN___HYDRO 24148	22.44 1.95 0.00	20.92 1.82 0.00	19.20 1.60 0.00	18.14 1.47 0.00	17.80 1.45 0.00	17.73 1.42 0.00	21.19 1.86 -0.86	23.25 2.11 -2.66	25.43 2.66 0.00	27.02 2.83 0.00	28.84 3.04 0.00	31.34 3.38 0.00	34.49 3.75 0.00	36.41 3.74 -2.21	38.75 3.86 -3.98	42.02 3.96 -6.65	47.61 4.27 -9.77	47.74 4.22 -9.99	40.61 4.11 -4.15	36.48 3.88 -2.26	35.69 3.89 -1.38	32.66 3.38 -1.98	27.65 2.86 -2.28	24.14 2.21 -4.07
WARRENSBURG___ 23737	21.42 0.92 0.00	19.96 0.86 0.00	18.36 0.76 0.00	17.46 0.78 0.00	17.13 0.78 0.00	17.05 0.73 0.00	20.83 1.11 -1.25	23.49 1.15 -3.86	24.45 1.68 0.00	26.06 1.86 0.00	27.42 1.63 0.00	29.89 1.93 0.00	32.74 2.00 0.00	32.56 1.89 -0.22	33.16 1.85 -0.39	33.96 1.88 -0.65	36.52 1.98 -0.96	36.59 2.08 -0.98	34.93 2.23 -0.35	32.50 1.97 -0.19	32.91 2.31 -0.18	29.35 1.88 -0.16	24.16 1.46 -0.19	24.81 1.09 -5.88
WATERSIDE___6 8 9 23538	22.83 2.34 -0.01	21.29 2.18 -0.01	19.56 1.95 -0.01	18.50 1.82 -0.01	18.14 1.78 -0.01	18.01 1.70 0.00	21.54 2.20 -0.88	23.79 2.57 -2.73	26.13 3.28 -0.08	31.20 3.48 -3.52	33.83 3.72 -4.32	34.54 4.08 -2.50	35.22 4.46 -0.02	38.50 4.45 -3.61	40.67 4.51 -5.24	44.69 4.49 -8.78	51.35 4.87 -12.90	51.55 4.83 -13.20	42.52 4.69 -5.48	37.83 4.52 -2.97	36.58 4.53 -1.63	33.99 4.07 -2.62	31.03 3.40 -5.12	24.70 2.62 -4.22
WDELAWARE___HYD 323627	21.81 1.31 0.00	20.33 1.22 0.00	18.62 1.02 0.00	17.54 0.87 0.00	17.25 0.90 0.00	17.21 0.90 0.00	20.68 1.29 -0.92	22.86 1.52 -2.86	24.72 1.96 0.00	26.27 2.08 0.00	28.07 2.27 0.00	30.59 2.63 0.00	33.72 2.98 0.00	35.27 3.07 -1.74	37.28 3.24 -3.12	39.97 3.33 -5.22	44.95 3.69 -7.68	45.00 3.62 -7.85	39.04 3.43 -3.26	35.30 3.18 -1.77	34.71 3.19 -1.10	31.53 2.68 -1.55	26.58 2.27 -1.79	23.94 1.73 -4.36
WEST BABYLON___IC 23714	24.20 2.91 -0.80	21.55 2.45 0.00	19.52 1.92 0.00	18.24 1.57 0.00	18.08 1.73 0.00	18.09 1.78 0.00	21.93 2.59 -0.88	25.11 3.11 -3.51	27.36 4.01 -0.59	31.89 4.23 -3.46	30.86 4.36 -0.70	33.67 4.78 -0.93	35.91 5.16 0.00	38.53 5.15 -2.93	41.52 5.35 -5.26	45.54 5.34 -8.78	57.01 5.78 -17.65	55.13 5.73 -15.88	45.02 5.66 -7.01	38.76 5.40 -3.02	37.37 5.14 -1.81	34.50 4.59 -2.61	33.41 4.08 -6.82	31.35 3.18 -10.32
WEST CANADA___HYD 24049	20.66 0.16 0.00	19.25 0.15 0.00	17.74 0.14 0.00	16.81 0.13 0.00	16.48 0.13 0.00	16.44 0.13 0.00	18.61 0.18 0.05	18.55 0.20 0.14	23.04 0.27 0.00	24.46 0.27 0.00	26.06 0.26 0.00	28.28 0.31 -0.01	31.16 0.34 -0.08	30.79 0.34 0.00	31.25 0.34 0.00	31.76 0.35 0.00	33.95 0.37 0.00	33.89 0.37 0.00	32.81 0.36 -0.10	30.75 0.37 -0.04	30.78 0.37 0.00	27.60 0.30 0.00	22.76 0.25 0.00	17.82 0.18 0.21
WESTERN_NY_WIND 24143	19.71 -0.78 0.00	18.34 -0.76 0.00	16.88 -0.72 0.00	15.96 -0.72 0.00	15.63 -0.72 0.00	15.87 -0.44 0.00	17.95 -0.63 -0.11	18.64 -0.20 -0.36	22.42 -0.34 0.00	23.93 -0.27 0.00	25.98 0.18 0.00	31.15 0.22 -2.96	32.95 0.34 -1.87	33.19 0.34 -2.40	33.63 0.34 -2.38	35.14 0.25 -3.47	35.70 0.34 -1.78	37.41 0.03 -3.85	33.17 -0.06 -0.89	30.50 -0.21 -0.37	30.06 -0.36 -0.01	27.25 -0.05 0.00	22.49 -0.02 0.00	18.19 -0.20 -0.54
WESTOVER___LESR 323668	20.84 0.35 0.00	19.43 0.32 0.00	17.92 0.32 0.00	16.96 0.28 0.00	16.61 0.26 0.00	16.64 0.33 0.00	19.14 0.41 -0.27	19.88 0.55 -0.83	23.40 0.64 0.00	24.85 0.65 0.00	26.60 0.80 0.00	29.52 0.84 -0.72	32.15 0.95 -0.45	32.01 0.97 -0.58	32.45 0.96 -0.58	33.24 0.98 -0.84	35.06 1.04 -0.44	35.48 1.00 -0.95	33.97 1.00 -0.61	31.56 0.97 -0.26	31.35 0.91 -0.01	28.17 0.87 0.00	23.23 0.72 0.00	19.66 0.55 -1.26
WETHRSFD_WT_PWR 323626	20.00 -0.49 0.00	18.61 -0.50 0.00	17.16 -0.44 0.00	16.21 -0.47 0.00	15.88 -0.47 0.00	16.08 -0.23 0.00	18.21 -0.41 -0.15	18.95 0.00 -0.46	22.58 -0.18 0.00	24.03 -0.17 0.00	26.03 0.23 0.00	33.67 0.17 -5.54	34.48 0.24 -3.50	35.19 0.24 -4.50	35.60 0.25 -4.44	38.10 0.19 -6.49	37.17 0.27 -3.32	40.71 0.00 -7.18	37.23 0.03 -4.85	32.37 0.00 -2.03	30.25 -0.18 -0.01	27.36 0.05 0.00	22.65 0.14 0.00	18.46 -0.09 -0.70
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.46 1.97 0.00	20.94 1.83 0.00	19.24 1.64 0.00	18.19 1.52 0.00	17.84 1.49 0.00	17.75 1.44 0.00	21.19 1.88 -0.84	23.27 2.16 -2.61	25.50 2.73 0.00	27.05 2.85 0.00	28.87 3.07 0.00	31.32 3.35 0.00	34.43 3.69 0.00	36.75 3.68 -2.62	39.36 3.74 -4.71	43.08 3.80 -7.86	49.20 4.06 -11.56	49.37 4.02 -11.82	41.24 3.98 -4.91	36.77 3.76 -2.67	35.84 3.80 -1.62	33.00 3.36 -2.34	28.05 2.84 -2.70	24.08 2.21 -4.02
YORK___WARBASSE 23770	22.96 2.46 -0.01	21.36 2.25 -0.01	19.63 2.02 -0.01	18.55 1.87 -0.01	18.19 1.83 -0.01	18.03 1.71 0.00	21.54 2.20 -0.88	23.81 2.59 -2.73	26.19 3.32 -0.11	32.10 3.58 -4.32	35.01 3.84 -5.37	35.30 4.25 -3.09	35.58 4.67 -0.17	38.89 4.66 -3.77	40.93 4.73 -5.29	44.88 4.68 -8.78	51.59 5.10 -12.90	51.75 5.03 -13.20	42.75 4.92 -5.48	38.13 4.73 -3.06	37.91 4.74 -2.74	41.91 4.26 -10.35	40.20 3.56 -14.13	24.80 2.71 -4.24