

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/04/2009

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	19.92	19.76	15.93	13.99	15.60	19.19	21.73	24.94	31.98	33.21	33.37	36.72	37.34	37.20	37.12	37.14	38.79	36.78	32.61	32.11	31.73	30.37	29.07	27.28
24138	1.73	1.70	1.26	1.05	1.17	1.50	1.87	2.45	2.72	2.98	3.36	3.43	3.49	3.63	3.82	3.86	4.22	3.61	3.37	3.51	3.49	2.92	2.36	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-6.06	-5.41	-3.32	-5.87	-6.56	-5.64	-4.17	-3.77	-3.10	-5.82	-2.93	-1.22	-0.80	-3.53	-5.61	-3.61
74TH STREET_GT_1	19.94	19.78	15.94	14.02	15.62	19.21	21.75	24.95	32.37	33.58	33.57	37.05	37.69	37.46	37.28	37.29	38.87	37.05	32.78	32.14	31.76	30.63	29.48	27.30
24260	1.75	1.72	1.28	1.07	1.18	1.52	1.89	2.45	2.69	2.98	3.34	3.40	3.49	3.60	3.79	3.86	4.22	3.58	3.39	3.53	3.51	2.94	2.38	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-6.47	-5.78	-3.55	-6.23	-6.91	-5.93	-4.36	-3.93	-3.17	-6.12	-3.07	-1.22	-0.80	-3.77	-6.00	-3.61
74TH STREET_GT_2	19.94	19.78	15.94	14.02	15.62	19.21	21.75	24.95	32.37	33.58	33.57	37.05	37.69	37.46	37.28	37.29	38.87	37.05	32.78	32.14	31.76	30.63	29.48	27.30
24261	1.75	1.72	1.28	1.07	1.18	1.52	1.89	2.45	2.69	2.98	3.34	3.40	3.49	3.60	3.79	3.86	4.22	3.58	3.39	3.53	3.51	2.94	2.38	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-6.47	-5.78	-3.55	-6.23	-6.91	-5.93	-4.36	-3.93	-3.17	-6.12	-3.07	-1.22	-0.80	-3.77	-6.00	-3.61
ADK HUDSON___FALLS	19.36	19.22	15.65	13.78	15.41	18.79	21.21	24.01	24.74	26.51	28.56	29.92	30.94	31.54	32.79	33.09	35.59	30.76	29.00	30.58	30.09	25.38	22.22	27.45
24011	1.16	1.16	0.98	0.84	0.98	1.10	1.35	1.53	1.53	1.69	1.87	1.84	1.69	1.73	1.78	1.71	1.61	1.53	1.55	1.64	1.62	1.46	1.12	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.66	-1.97	-1.88	-1.88	-1.88	-2.50	-1.88	-1.14	-1.55	-1.03	0.00	0.00	-4.66
ADK RESOURCE___RCVRY	19.74	19.62	15.99	14.09	15.78	19.12	21.61	24.39	25.13	26.91	28.91	30.24	31.16	31.76	32.96	33.26	35.77	31.03	29.30	30.80	30.35	25.67	22.49	27.74
23798	1.55	1.55	1.32	1.15	1.34	1.43	1.75	1.91	1.93	2.09	2.21	2.17	1.94	1.98	1.98	1.92	1.83	1.83	1.87	1.89	1.89	1.75	1.39	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.65	-1.93	-1.85	-1.85	-1.85	-2.46	-1.84	-1.12	-1.52	-1.01	0.00	0.00	-4.58
ADK S GLENS___FALLS	19.36	19.22	15.65	13.78	15.41	18.79	21.21	24.01	24.74	26.51	28.56	29.92	30.94	31.54	32.79	33.09	35.59	30.76	29.00	30.58	30.09	25.38	22.22	27.45
24028	1.16	1.16	0.98	0.84	0.98	1.10	1.35	1.53	1.53	1.69	1.87	1.84	1.69	1.73	1.78	1.71	1.61	1.53	1.55	1.64	1.62	1.46	1.12	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.66	-1.97	-1.88	-1.88	-1.88	-2.50	-1.88	-1.14	-1.55	-1.03	0.00	0.00	-4.66
ADK_NYS___DAM	19.29	19.19	15.60	13.77	15.37	18.70	21.07	23.87	24.64	26.39	28.40	29.76	30.81	31.44	32.65	33.04	35.53	30.69	28.98	30.48	30.04	25.36	22.24	27.25
23527	1.09	1.12	0.94	0.83	0.94	1.01	1.21	1.39	1.44	1.56	1.71	1.70	1.64	1.70	1.72	1.74	1.61	1.50	1.55	1.59	1.59	1.44	1.14	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.64	-1.89	-1.80	-1.80	-1.80	-2.44	-1.83	-1.11	-1.51	-1.00	0.00	0.00	-4.54
AIR_PRODUCTS___DRP	18.63	18.63	15.15	13.34	14.88	18.20	20.38	23.15	23.92	25.67	27.68	29.00	30.13	30.72	31.96	32.31	34.90	30.06	28.32	29.83	29.38	24.71	21.65	26.62
24190	0.44	0.56	0.48	0.40	0.45	0.51	0.52	0.67	0.72	0.84	0.99	0.93	0.93	0.95	0.99	0.97	0.98	0.88	0.89	0.93	0.93	0.79	0.55	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.65	-1.92	-1.83	-1.83	-1.83	-2.45	-1.83	-1.11	-1.51	-1.01	0.00	0.00	-4.55
ALBANY___1	18.63	18.63	15.15	13.34	14.88	18.20	20.38	23.15	23.92	25.67	27.68	29.00	30.13	30.72	31.96	32.31	34.90	30.06	28.32	29.83	29.38	24.71	21.65	26.62
23571	0.44	0.56	0.48	0.40	0.45	0.51	0.52	0.67	0.72	0.84	0.99	0.93	0.93	0.95	0.99	0.97	0.98	0.88	0.89	0.93	0.93	0.79	0.55	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.65	-1.92	-1.83	-1.83	-1.83	-2.45	-1.83	-1.11	-1.51	-1.01	0.00	0.00	-4.55
ALBANY___2	18.63	18.63	15.15	13.34	14.88	18.20	20.38	23.15	23.92	25.67	27.68	29.00	30.13	30.72	31.96	32.31	34.90	30.06	28.32	29.83	29.38	24.71	21.65	26.62
23572	0.44	0.56	0.48	0.40	0.45	0.51	0.52	0.67	0.72	0.84	0.99	0.93	0.93	0.95	0.99	0.97	0.98	0.88	0.89	0.93	0.93	0.79	0.55	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.65	-1.92	-1.83	-1.83	-1.83	-2.45	-1.83	-1.11	-1.51	-1.01	0.00	0.00	-4.55
ALBANY___3	18.63	18.63	15.15	13.34	14.88	18.20	20.38	23.15	23.92	25.67	27.68	29.00	30.13	30.72	31.96	32.31	34.90	30.06	28.32	29.83	29.38	24.71	21.65	26.62
23573	0.44	0.56	0.48	0.40	0.45	0.51	0.52	0.67	0.72	0.84	0.99	0.93	0.93	0.95	0.99	0.97	0.98	0.88	0.89	0.93	0.93	0.79	0.55	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.65	-1.92	-1.83	-1.83	-1.83	-2.45	-1.83	-1.11	-1.51	-1.01	0.00	0.00	-4.55
ALBANY___4	18.63	18.63	15.15	13.34	14.88	18.20	20.38	23.15	23.92	25.67	27.68	29.00	30.13	30.72	31.96	32.31	34.90	30.06	28.32	29.83	29.38	24.71	21.65	26.62
23574	0.44	0.56	0.48	0.40	0.45	0.51	0.52	0.67	0.72	0.84	0.99	0.93	0.93	0.95	0.99	0.97	0.98	0.88	0.89	0.93	0.93	0.79	0.55	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.65	-1.92	-1.83	-1.83	-1.83	-2.45	-1.83	-1.11	-1.51	-1.01	0.00	0.00	-4.55

ALBANY___LFGE 323615	18.87 0.67 0.00	18.82 0.76 0.00	15.31 0.65 0.00	13.49 0.54 0.00	15.04 0.61 0.00	18.40 0.71 0.00	20.64 0.77 0.00	23.45 0.97 0.00	24.23 1.02 0.00	25.99 1.17 0.00	28.03 1.33 -0.01	29.37 1.29 -0.66	30.50 1.26 -1.96	31.11 1.31 -1.87	32.37 1.37 -1.87	32.72 1.36 -1.87	35.32 1.35 -2.49	30.43 1.20 -1.87	28.66 1.21 -1.13	30.19 1.26 -1.54	29.70 1.24 -1.02	25.00 1.08 0.00	21.90 0.80 0.00	26.96 0.88 -4.64
ALCOA_RYNLDS___DRP 24188	17.41 -0.78 0.00	17.31 -0.76 0.00	14.01 -0.66 0.00	12.36 -0.58 0.00	13.84 -0.59 0.00	17.00 -0.69 0.00	19.21 -0.66 0.00	21.49 -0.99 0.00	22.35 -0.86 0.00	23.93 -0.89 0.00	25.38 -1.31 0.00	26.27 -1.15 0.00	26.00 -1.28 0.00	26.65 -1.28 0.00	27.82 -1.31 0.00	28.20 -1.30 0.00	30.13 -1.35 0.00	26.10 -1.26 0.00	25.11 -1.21 0.00	26.24 -1.15 0.00	26.35 -1.10 0.00	22.90 -1.03 0.00	20.17 -0.93 0.00	20.65 -0.79 0.00
ALLEGHENY___COGEN 23514	18.41 0.22 0.00	18.28 0.22 0.00	14.87 0.21 0.00	13.29 0.35 0.00	14.78 0.35 0.00	18.10 0.41 0.00	19.90 0.04 0.00	23.04 0.56 0.00	23.69 0.49 0.00	25.62 0.79 0.00	27.70 1.01 0.00	28.02 0.52 -0.08	28.07 0.55 -0.24	28.74 0.59 -0.23	29.91 0.55 -0.23	30.20 0.47 -0.23	32.19 0.41 -0.30	28.05 0.47 -0.23	27.00 0.55 -0.14	28.07 0.49 -0.19	28.03 0.47 -0.12	24.71 0.79 0.00	21.86 0.76 0.00	21.68 -0.32 -0.56
ALTONA_WT_PWR 323606	17.61 -0.58 0.00	17.52 -0.54 0.00	14.17 -0.50 0.00	12.50 -0.44 0.00	14.01 -0.42 0.00	17.21 -0.48 0.00	19.46 -0.40 0.00	21.80 -0.67 0.00	22.74 -0.46 0.00	24.38 -0.45 0.00	26.04 -0.64 0.00	26.93 -0.49 0.00	26.69 -0.60 0.00	27.37 -0.56 0.00	28.58 -0.55 0.00	29.00 -0.50 0.00	30.94 -0.54 0.00	26.78 -0.57 0.00	25.71 -0.61 0.00	26.87 -0.52 0.00	26.98 -0.47 0.00	23.30 -0.62 0.00	20.51 -0.59 0.00	20.86 -0.58 0.00
AMERICAN_REF_FUEL 24010	17.41 -0.78 0.00	17.27 -0.79 0.00	14.18 -0.48 0.00	12.76 -0.18 0.00	14.09 -0.35 0.00	17.18 -0.51 0.00	18.33 -1.53 0.00	21.40 -1.08 0.00	21.74 -1.46 0.00	23.43 -1.39 0.00	25.17 -1.52 0.00	25.30 -2.19 -0.07	25.35 -2.16 -0.22	25.99 -2.15 -0.21	26.98 -2.36 -0.21	27.23 -2.48 -0.21	28.86 -2.90 -0.28	25.32 -2.24 -0.21	24.55 -1.89 -0.13	25.37 -2.19 -0.17	25.31 -2.25 -0.11	22.75 -1.17 0.00	20.42 -0.68 0.00	20.09 -1.87 -0.52
ARTHUR_KILL_GT_1 23520	19.91 1.71 -0.01	19.74 1.66 -0.01	15.94 1.26 -0.01	14.01 1.06 -0.01	15.62 1.18 -0.01	19.18 1.49 -0.01	21.63 1.77 0.00	24.81 2.32 -0.02	32.10 2.53 -6.37	33.38 2.85 -5.70	48.08 3.23 -18.17	48.08 3.29 -17.37	48.08 3.38 -17.41	48.08 3.52 -16.63	48.08 3.64 -15.31	48.08 3.69 -14.89	48.08 4.03 -12.57	48.08 3.42 -17.30	48.08 3.29 -18.47	48.13 3.42 -17.32	48.13 3.43 -17.25	48.08 2.92 -21.24	48.08 2.34 -24.64	27.37 2.32 -3.61
ARTHUR_KILL_2 23512	19.91 1.71 -0.01	19.74 1.66 -0.01	15.94 1.26 -0.01	14.01 1.06 -0.01	15.62 1.18 -0.01	19.18 1.49 -0.01	21.63 1.77 0.00	24.81 2.32 -0.02	32.10 2.53 -6.37	33.38 2.85 -5.70	48.08 3.23 -18.17	48.08 3.29 -17.37	48.08 3.38 -17.41	48.08 3.52 -16.63	48.08 3.64 -15.31	48.08 3.69 -14.89	48.08 4.03 -12.57	48.08 3.42 -17.30	48.08 3.29 -18.47	48.13 3.42 -17.32	48.13 3.43 -17.25	48.08 2.92 -21.24	48.08 2.34 -24.64	27.37 2.32 -3.61
ARTHUR_KILL_3 23513	19.91 1.71 0.00	19.75 1.68 0.00	15.91 1.25 0.00	13.98 1.04 0.00	15.57 1.14 0.00	19.16 1.47 0.00	21.71 1.85 0.00	24.90 2.41 -0.02	32.25 2.67 -6.38	33.45 2.93 -5.69	48.15 3.31 -18.16	48.17 3.37 -17.38	48.14 3.44 -17.42	48.09 3.52 -16.64	48.16 3.73 -15.30	48.18 3.78 -14.90	48.17 4.12 -12.56	48.21 3.56 -17.30	48.14 3.34 -18.48	48.19 3.48 -17.33	48.17 3.46 -17.26	48.06 2.89 -21.25	48.07 2.34 -24.63	27.26 2.21 -3.61
ASHOKAN____ 23654	19.67 1.47 0.00	19.57 1.50 0.00	15.82 1.16 0.00	13.91 0.97 0.00	15.56 1.13 0.00	19.09 1.40 0.00	21.63 1.77 0.00	24.75 2.27 0.00	25.67 2.46 0.00	27.53 2.71 0.00	29.76 3.07 -0.01	31.10 3.13 -0.55	32.12 3.19 -1.64	32.79 3.30 -1.56	34.16 3.47 -1.56	34.54 3.48 -1.56	37.44 3.87 -2.09	32.17 3.26 -1.56	30.32 3.05 -0.95	31.99 3.31 -1.29	31.68 3.38 -0.86	26.68 2.75 0.00	23.23 2.13 0.00	27.30 1.97 -3.89
ASTORIA_EAST_ENERGY_CC1 323581	20.10 1.89 -0.01	19.95 1.88 -0.01	16.10 1.42 -0.01	14.15 1.20 -0.01	15.77 1.33 -0.01	19.38 1.68 -0.01	21.67 1.81 0.00	24.87 2.38 -0.01	25.87 2.62 -0.05	32.65 2.85 -4.97	32.42 3.18 -2.56	32.85 3.21 -2.22	33.10 3.30 -2.51	33.78 3.41 -2.44	34.16 3.55 -1.47	34.60 3.63 -1.47	37.36 3.93 -1.95	33.78 3.36 -3.06	32.57 3.26 -2.99	31.99 3.40 -1.21	31.68 3.43 -0.80	30.41 2.85 -3.64	29.22 2.32 -5.81	27.43 2.38 -3.61
ASTORIA_EAST_ENERGY_CC2 323582	20.10 1.89 -0.01	19.93 1.86 -0.01	16.08 1.41 -0.01	14.15 1.20 -0.01	15.77 1.33 -0.01	19.38 1.68 -0.01	21.69 1.83 0.00	24.87 2.38 -0.01	25.87 2.62 -0.05	32.65 2.85 -4.97	32.42 3.18 -2.56	32.85 3.21 -2.22	33.10 3.30 -2.51	33.78 3.41 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	31.99 3.40 -1.21	31.68 3.43 -0.80	30.44 2.87 -3.64	29.22 2.32 -5.81	27.43 2.38 -3.61
ASTORIA_GT2_1 24094	20.10 1.89 -0.01	19.95 1.88 -0.01	16.10 1.42 -0.01	14.15 1.20 -0.01	15.77 1.33 -0.01	19.38 1.68 -0.01	21.69 1.83 0.00	24.89 2.41 -0.01	25.87 2.62 -0.05	32.67 2.88 -4.97	32.45 3.20 -2.56	32.88 3.24 -2.22	33.10 3.30 -2.51	33.81 3.44 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	32.02 3.42 -1.21	31.71 3.46 -0.80	30.44 2.87 -3.64	29.25 2.34 -5.81	27.43 2.38 -3.61
ASTORIA_GT2_2 24095	20.10 1.89 -0.01	19.95 1.88 -0.01	16.10 1.42 -0.01	14.15 1.20 -0.01	15.77 1.33 -0.01	19.38 1.68 -0.01	21.69 1.83 0.00	24.89 2.41 -0.01	25.87 2.62 -0.05	32.67 2.88 -4.97	32.45 3.20 -2.56	32.88 3.24 -2.22	33.10 3.30 -2.51	33.81 3.44 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	32.02 3.42 -1.21	31.71 3.46 -0.80	30.44 2.87 -3.64	29.25 2.34 -5.81	27.43 2.38 -3.61
ASTORIA_GT2_3 24096	20.10 1.89 -0.01	19.95 1.88 -0.01	16.10 1.42 -0.01	14.15 1.20 -0.01	15.77 1.33 -0.01	19.38 1.68 -0.01	21.69 1.83 0.00	24.89 2.41 -0.01	25.87 2.62 -0.05	32.67 2.88 -4.97	32.45 3.20 -2.56	32.88 3.24 -2.22	33.10 3.30 -2.51	33.81 3.44 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	32.02 3.42 -1.21	31.71 3.46 -0.80	30.44 2.87 -3.64	29.25 2.34 -5.81	27.43 2.38 -3.61
ASTORIA_GT2_4 24097	20.10 1.89 -0.01	19.95 1.88 -0.01	16.10 1.42 -0.01	14.15 1.20 -0.01	15.77 1.33 -0.01	19.38 1.68 -0.01	21.69 1.83 0.00	24.89 2.41 -0.01	25.87 2.62 -0.05	32.67 2.88 -4.97	32.45 3.20 -2.56	32.88 3.24 -2.22	33.10 3.30 -2.51	33.81 3.44 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	32.02 3.42 -1.21	31.71 3.46 -0.80	30.44 2.87 -3.64	29.25 2.34 -5.81	27.43 2.38 -3.61
ASTORIA_GT3_1 24098	20.10 1.89 -0.01	19.95 1.88 -0.01	16.10 1.42 -0.01	14.15 1.20 -0.01	15.77 1.33 -0.01	19.38 1.68 -0.01	21.69 1.83 0.00	24.89 2.41 -0.01	25.87 2.62 -0.05	32.67 2.88 -4.97	32.45 3.20 -2.56	32.88 3.24 -2.22	33.10 3.30 -2.51	33.81 3.44 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	32.02 3.42 -1.21	31.71 3.46 -0.80	30.44 2.87 -3.64	29.25 2.34 -5.81	27.43 2.38 -3.61

ASTORIA_GT3_2 24099	20.10 1.89 -0.01	19.95 1.88 -0.01	16.10 1.42 -0.01	14.15 1.20 -0.01	15.77 1.33 -0.01	19.38 1.68 -0.01	21.69 1.83 0.00	24.89 2.41 -0.01	25.87 2.62 -0.05	32.67 2.88 -4.97	32.45 3.20 -2.56	32.88 3.24 -2.22	33.10 3.30 -2.51	33.81 3.44 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	32.02 3.42 -1.21	31.71 3.46 -0.80	30.44 2.87 -3.64	29.25 2.34 -5.81	27.43 2.38 -3.61
ASTORIA_GT3_3 24100	20.10 1.89 -0.01	19.95 1.88 -0.01	16.10 1.42 -0.01	14.15 1.20 -0.01	15.77 1.33 -0.01	19.38 1.68 -0.01	21.69 1.83 0.00	24.89 2.41 -0.01	25.87 2.62 -0.05	32.67 2.88 -4.97	32.45 3.20 -2.56	32.88 3.24 -2.22	33.10 3.30 -2.51	33.81 3.44 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	32.02 3.42 -1.21	31.71 3.46 -0.80	30.44 2.87 -3.64	29.25 2.34 -5.81	27.43 2.38 -3.61
ASTORIA_GT3_4 24101	20.10 1.89 -0.01	19.95 1.88 -0.01	16.10 1.42 -0.01	14.15 1.20 -0.01	15.77 1.33 -0.01	19.38 1.68 -0.01	21.69 1.83 0.00	24.89 2.41 -0.01	25.87 2.62 -0.05	32.67 2.88 -4.97	32.45 3.20 -2.56	32.88 3.24 -2.22	33.10 3.30 -2.51	33.81 3.44 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	32.02 3.42 -1.21	31.71 3.46 -0.80	30.44 2.87 -3.64	29.25 2.34 -5.81	27.43 2.38 -3.61
ASTORIA_GT4_1 24102	20.10 1.89 -0.01	19.95 1.88 -0.01	16.10 1.42 -0.01	14.15 1.20 -0.01	15.77 1.33 -0.01	19.38 1.68 -0.01	21.69 1.83 0.00	24.89 2.41 -0.01	25.87 2.62 -0.05	32.67 2.88 -4.97	32.45 3.20 -2.56	32.88 3.24 -2.22	33.10 3.30 -2.51	33.81 3.44 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	32.02 3.42 -1.21	31.71 3.46 -0.80	30.44 2.87 -3.64	29.25 2.34 -5.81	27.43 2.38 -3.61
ASTORIA_GT4_2 24103	20.10 1.89 -0.01	19.95 1.88 -0.01	16.10 1.42 -0.01	14.15 1.20 -0.01	15.77 1.33 -0.01	19.38 1.68 -0.01	21.69 1.83 0.00	24.89 2.41 -0.01	25.87 2.62 -0.05	32.67 2.88 -4.97	32.45 3.20 -2.56	32.88 3.24 -2.22	33.10 3.30 -2.51	33.81 3.44 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	32.02 3.42 -1.21	31.71 3.46 -0.80	30.44 2.87 -3.64	29.25 2.34 -5.81	27.43 2.38 -3.61
ASTORIA_GT4_3 24104	20.10 1.89 -0.01	19.95 1.88 -0.01	16.10 1.42 -0.01	14.15 1.20 -0.01	15.77 1.33 -0.01	19.38 1.68 -0.01	21.69 1.83 0.00	24.89 2.41 -0.01	25.87 2.62 -0.05	32.67 2.88 -4.97	32.45 3.20 -2.56	32.88 3.24 -2.22	33.10 3.30 -2.51	33.81 3.44 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	32.02 3.42 -1.21	31.71 3.46 -0.80	30.44 2.87 -3.64	29.25 2.34 -5.81	27.43 2.38 -3.61
ASTORIA_GT4_4 24105	20.10 1.89 -0.01	19.95 1.88 -0.01	16.10 1.42 -0.01	14.15 1.20 -0.01	15.77 1.33 -0.01	19.38 1.68 -0.01	21.69 1.83 0.00	24.89 2.41 -0.01	25.87 2.62 -0.05	32.67 2.88 -4.97	32.45 3.20 -2.56	32.88 3.24 -2.22	33.10 3.30 -2.51	33.81 3.44 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	32.02 3.42 -1.21	31.71 3.46 -0.80	30.44 2.87 -3.64	29.25 2.34 -5.81	27.43 2.38 -3.61
ASTORIA_GT_1 23523	20.10 1.89 -0.01	19.95 1.88 -0.01	16.10 1.42 -0.01	14.15 1.20 -0.01	15.77 1.33 -0.01	19.38 1.68 -0.01	21.69 1.83 0.00	24.89 2.41 -0.01	25.87 2.62 -0.05	32.67 2.88 -4.97	32.45 3.20 -2.56	32.88 3.24 -2.22	33.10 3.30 -2.51	33.81 3.44 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	32.02 3.42 -1.21	31.71 3.46 -0.80	30.44 2.87 -3.64	29.25 2.34 -5.81	27.43 2.38 -3.61
ASTORIA_GT_10 24110	20.00 1.80 -0.01	19.86 1.79 -0.01	16.01 1.33 -0.01	14.08 1.13 -0.01	15.68 1.24 -0.01	19.27 1.57 -0.01	21.75 1.89 0.00	24.95 2.45 -0.02	32.34 2.67 -6.47	33.53 2.93 -5.78	33.49 3.26 -3.55	36.97 3.32 -6.23	37.58 3.38 -6.91	37.38 3.52 -5.93	37.19 3.70 -4.36	37.21 3.78 -3.93	38.75 4.09 -3.17	36.95 3.47 -6.12	32.73 3.34 -3.07	32.11 3.51 -1.22	31.76 3.51 -0.80	30.63 2.94 -3.77	29.48 2.38 -6.00	27.32 2.27 -3.61
ASTORIA_GT_11 24225	20.00 1.80 -0.01	19.86 1.79 -0.01	16.01 1.33 -0.01	14.08 1.13 -0.01	15.68 1.24 -0.01	19.27 1.57 -0.01	21.75 1.89 0.00	24.95 2.45 -0.02	32.34 2.67 -6.47	33.53 2.93 -5.78	33.49 3.26 -3.55	36.97 3.32 -6.23	37.58 3.38 -6.91	37.38 3.52 -5.93	37.19 3.70 -4.36	37.21 3.78 -3.93	38.75 4.09 -3.17	36.95 3.47 -6.12	32.73 3.34 -3.07	32.11 3.51 -1.22	31.76 3.51 -0.80	30.63 2.94 -3.77	29.48 2.38 -6.00	27.32 2.27 -3.61
ASTORIA_GT_12 24226	20.00 1.80 -0.01	19.86 1.79 -0.01	16.01 1.33 -0.01	14.08 1.13 -0.01	15.68 1.24 -0.01	19.27 1.57 -0.01	21.75 1.89 0.00	24.95 2.45 -0.02	32.34 2.67 -6.47	33.53 2.93 -5.78	33.49 3.26 -3.55	36.97 3.32 -6.23	37.58 3.38 -6.91	37.38 3.52 -5.93	37.19 3.70 -4.36	37.21 3.78 -3.93	38.75 4.09 -3.17	36.95 3.47 -6.12	32.73 3.34 -3.07	32.11 3.51 -1.22	31.76 3.51 -0.80	30.63 2.94 -3.77	29.48 2.38 -6.00	27.32 2.27 -3.61
ASTORIA_GT_13 24227	20.00 1.80 -0.01	19.86 1.79 -0.01	16.01 1.33 -0.01	14.08 1.13 -0.01	15.68 1.24 -0.01	19.27 1.57 -0.01	21.75 1.89 0.00	24.95 2.45 -0.02	32.34 2.67 -6.47	33.53 2.93 -5.78	33.49 3.26 -3.55	36.97 3.32 -6.23	37.58 3.38 -6.91	37.38 3.52 -5.93	37.19 3.70 -4.36	37.21 3.78 -3.93	38.75 4.09 -3.17	36.95 3.47 -6.12	32.73 3.34 -3.07	32.11 3.51 -1.22	31.76 3.51 -0.80	30.63 2.94 -3.77	29.48 2.38 -6.00	27.32 2.27 -3.61
ASTORIA_GT_5 24106	20.10 1.89 -0.01	19.95 1.88 -0.01	16.10 1.42 -0.01	14.15 1.20 -0.01	15.77 1.33 -0.01	19.38 1.68 -0.01	21.69 1.83 0.00	24.89 2.41 -0.01	25.87 2.62 -0.05	32.67 2.88 -4.97	32.45 3.20 -2.56	32.88 3.24 -2.22	33.10 3.30 -2.51	33.81 3.44 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	32.02 3.42 -1.21	31.71 3.46 -0.80	30.44 2.87 -3.64	29.25 2.34 -5.81	27.43 2.38 -3.61
ASTORIA_GT_7 24107	20.10 1.89 -0.01	19.95 1.88 -0.01	16.10 1.42 -0.01	14.15 1.20 -0.01	15.77 1.33 -0.01	19.38 1.68 -0.01	21.69 1.83 0.00	24.89 2.41 -0.01	25.87 2.62 -0.05	32.67 2.88 -4.97	32.45 3.20 -2.56	32.88 3.24 -2.22	33.10 3.30 -2.51	33.81 3.44 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	32.02 3.42 -1.21	31.71 3.46 -0.80	30.44 2.87 -3.64	29.25 2.34 -5.81	27.43 2.38 -3.61
ASTORIA_GT_8 24108	20.10 1.89 -0.01	19.95 1.88 -0.01	16.10 1.42 -0.01	14.15 1.20 -0.01	15.77 1.33 -0.01	19.38 1.68 -0.01	21.69 1.83 0.00	24.89 2.41 -0.01	25.87 2.62 -0.05	32.67 2.88 -4.97	32.45 3.20 -2.56	32.88 3.24 -2.22	33.10 3.30 -2.51	33.81 3.44 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	32.02 3.42 -1.21	31.71 3.46 -0.80	30.44 2.87 -3.64	29.25 2.34 -5.81	27.43 2.38 -3.61
ASTORIA___2 24149	20.10 1.89 -0.01	19.95 1.88 -0.01	16.10 1.42 -0.01	14.15 1.20 -0.01	15.77 1.33 -0.01	19.38 1.68 -0.01	21.69 1.83 0.00	24.89 2.41 -0.01	25.87 2.62 -0.05	32.67 2.88 -4.97	32.45 3.20 -2.56	32.88 3.24 -2.22	33.10 3.30 -2.51	33.81 3.44 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	32.02 3.42 -1.21	31.71 3.46 -0.80	30.44 2.87 -3.64	29.25 2.34 -5.81	27.43 2.38 -3.61

ASTORIA___3 23516	20.00 1.80 -0.01	19.86 1.79 -0.01	16.01 1.33 -0.01	14.08 1.13 -0.01	15.68 1.24 -0.01	19.27 1.57 -0.01	21.75 1.89 0.00	24.95 2.45 -0.02	32.34 2.67 -6.47	33.53 2.93 -5.78	33.49 3.26 -3.55	36.97 3.32 -6.23	37.58 3.38 -6.91	37.38 3.52 -5.93	37.19 3.70 -4.36	37.21 3.78 -3.93	38.75 4.09 -3.17	36.95 3.47 -6.12	32.73 3.34 -3.07	32.11 3.51 -1.22	31.76 3.51 -0.80	30.63 2.94 -3.77	29.48 2.38 -6.00	27.32 2.27 -3.61
ASTORIA___4 23517	20.00 1.80 -0.01	19.86 1.79 -0.01	16.01 1.33 -0.01	14.08 1.13 -0.01	15.68 1.24 -0.01	19.27 1.57 -0.01	21.75 1.89 0.00	24.95 2.45 -0.02	32.34 2.67 -6.47	33.53 2.93 -5.78	33.49 3.26 -3.55	36.97 3.32 -6.23	37.58 3.38 -6.91	37.38 3.52 -5.93	37.19 3.70 -4.36	37.21 3.78 -3.93	38.75 4.09 -3.17	36.95 3.47 -6.12	32.73 3.34 -3.07	32.11 3.51 -1.22	31.76 3.51 -0.80	30.63 2.94 -3.77	29.48 2.38 -6.00	27.32 2.27 -3.61
ASTORIA___5 23518	20.10 1.89 -0.01	19.95 1.88 -0.01	16.10 1.42 -0.01	14.15 1.20 -0.01	15.77 1.33 -0.01	19.38 1.68 -0.01	21.69 1.83 0.00	24.89 2.41 -0.01	25.87 2.62 -0.05	32.67 2.88 -4.97	32.45 3.20 -2.56	32.88 3.24 -2.22	33.10 3.30 -2.51	33.81 3.44 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	32.02 3.42 -1.21	31.71 3.46 -0.80	30.44 2.87 -3.64	29.25 2.34 -5.81	27.43 2.38 -3.61
ATHENS_STG_1 23668	19.07 0.87 0.00	18.95 0.89 0.00	15.37 0.70 0.00	13.52 0.58 0.00	15.07 0.64 0.00	18.47 0.78 0.00	20.83 0.97 0.00	23.76 1.28 0.00	24.62 1.42 0.00	26.36 1.54 0.00	28.46 1.76 -0.01	29.77 1.78 -0.57	30.76 1.80 -1.67	31.37 1.84 -1.60	32.65 1.92 -1.60	33.04 1.95 -1.60	35.75 2.14 -2.13	30.79 1.83 -1.60	29.02 1.74 -0.97	30.51 1.81 -1.32	30.13 1.81 -0.88	25.43 1.51 0.00	22.28 1.18 0.00	26.55 1.14 -3.97
ATHENS_STG_2 23670	19.07 0.87 0.00	18.95 0.89 0.00	15.37 0.70 0.00	13.52 0.58 0.00	15.07 0.64 0.00	18.47 0.78 0.00	20.83 0.97 0.00	23.76 1.28 0.00	24.62 1.42 0.00	26.36 1.54 0.00	28.46 1.76 -0.01	29.77 1.78 -0.57	30.76 1.80 -1.67	31.37 1.84 -1.60	32.65 1.92 -1.60	33.04 1.95 -1.60	35.75 2.14 -2.13	30.79 1.83 -1.60	29.02 1.74 -0.97	30.51 1.81 -1.32	30.13 1.81 -0.88	25.43 1.51 0.00	22.28 1.18 0.00	26.55 1.14 -3.97
ATHENS_STG_3 23677	19.07 0.87 0.00	18.95 0.89 0.00	15.37 0.70 0.00	13.52 0.58 0.00	15.07 0.64 0.00	18.47 0.78 0.00	20.83 0.97 0.00	23.76 1.28 0.00	24.62 1.42 0.00	26.36 1.54 0.00	28.46 1.76 -0.01	29.77 1.78 -0.57	30.76 1.80 -1.67	31.37 1.84 -1.60	32.65 1.92 -1.60	33.04 1.95 -1.60	35.75 2.14 -2.13	30.79 1.83 -1.60	29.02 1.74 -0.97	30.51 1.81 -1.32	30.13 1.81 -0.88	25.43 1.51 0.00	22.28 1.18 0.00	26.55 1.14 -3.97
BARRETT_IC_1 23704	19.82 1.62 -0.01	19.75 1.68 -0.01	15.86 1.19 -0.01	13.95 1.00 -0.01	15.55 1.11 -0.01	19.20 1.50 -0.01	21.78 1.91 -0.01	24.73 2.25 -0.01	26.19 2.90 -0.09	31.35 3.18 -3.35	32.69 3.52 -2.48	35.67 3.56 -4.69	33.25 3.66 -2.31	34.51 3.77 -2.81	37.35 3.96 -4.25	38.64 4.01 -5.13	41.31 4.38 -5.46	35.49 3.75 -4.39	32.45 3.55 -2.59	32.43 3.70 -1.35	32.43 3.68 -1.31	32.65 3.21 -5.52	30.44 2.49 -6.85	29.57 2.44 -5.69
BARRETT_IC_10 23701	19.82 1.62 -0.01	19.75 1.68 -0.01	15.86 1.19 -0.01	13.95 1.00 -0.01	15.55 1.11 -0.01	19.20 1.50 -0.01	21.78 1.91 -0.01	24.73 2.25 -0.01	26.19 2.90 -0.09	31.35 3.18 -3.35	32.69 3.52 -2.48	35.67 3.56 -4.69	33.25 3.66 -2.31	34.51 3.77 -2.81	37.35 3.96 -4.25	38.64 4.01 -5.13	41.31 4.38 -5.46	35.49 3.75 -4.39	32.45 3.55 -2.59	32.43 3.70 -1.35	32.43 3.68 -1.31	32.65 3.21 -5.52	30.44 2.49 -6.85	29.57 2.44 -5.69
BARRETT_IC_11 23702	19.82 1.62 -0.01	19.75 1.68 -0.01	15.86 1.19 -0.01	13.95 1.00 -0.01	15.55 1.11 -0.01	19.20 1.50 -0.01	21.78 1.91 -0.01	24.73 2.25 -0.01	26.19 2.90 -0.09	31.35 3.18 -3.35	32.69 3.52 -2.48	35.67 3.56 -4.69	33.25 3.66 -2.31	34.51 3.77 -2.81	37.35 3.96 -4.25	38.64 4.01 -5.13	41.31 4.38 -5.46	35.49 3.75 -4.39	32.45 3.55 -2.59	32.43 3.70 -1.35	32.43 3.68 -1.31	32.65 3.21 -5.52	30.44 2.49 -6.85	29.57 2.44 -5.69
BARRETT_IC_12 23703	19.82 1.62 -0.01	19.75 1.68 -0.01	15.86 1.19 -0.01	13.95 1.00 -0.01	15.55 1.11 -0.01	19.20 1.50 -0.01	21.78 1.91 -0.01	24.73 2.25 -0.01	26.19 2.90 -0.09	31.35 3.18 -3.35	32.69 3.52 -2.48	35.67 3.56 -4.69	33.25 3.66 -2.31	34.51 3.77 -2.81	37.35 3.96 -4.25	38.64 4.01 -5.13	41.31 4.38 -5.46	35.49 3.75 -4.39	32.45 3.55 -2.59	32.43 3.70 -1.35	32.43 3.68 -1.31	32.65 3.21 -5.52	30.44 2.49 -6.85	29.57 2.44 -5.69
BARRETT_IC_2 23705	19.82 1.62 -0.01	19.75 1.68 -0.01	15.86 1.19 -0.01	13.95 1.00 -0.01	15.55 1.11 -0.01	19.20 1.50 -0.01	21.78 1.91 -0.01	24.73 2.25 -0.01	26.19 2.90 -0.09	31.35 3.18 -3.35	32.69 3.52 -2.48	35.67 3.56 -4.69	33.25 3.66 -2.31	34.51 3.77 -2.81	37.35 3.96 -4.25	38.64 4.01 -5.13	41.31 4.38 -5.46	35.49 3.75 -4.39	32.45 3.55 -2.59	32.43 3.70 -1.35	32.43 3.68 -1.31	32.65 3.21 -5.52	30.44 2.49 -6.85	29.57 2.44 -5.69
BARRETT_IC_3 23706	19.82 1.62 -0.01	19.75 1.68 -0.01	15.86 1.19 -0.01	13.95 1.00 -0.01	15.55 1.11 -0.01	19.20 1.50 -0.01	21.78 1.91 -0.01	24.73 2.25 -0.01	26.19 2.90 -0.09	31.35 3.18 -3.35	32.69 3.52 -2.48	35.67 3.56 -4.69	33.25 3.66 -2.31	34.51 3.77 -2.81	37.35 3.96 -4.25	38.64 4.01 -5.13	41.31 4.38 -5.46	35.49 3.75 -4.39	32.45 3.55 -2.59	32.43 3.70 -1.35	32.43 3.68 -1.31	32.65 3.21 -5.52	30.44 2.49 -6.85	29.57 2.44 -5.69
BARRETT_IC_4 23707	19.82 1.62 -0.01	19.75 1.68 -0.01	15.86 1.19 -0.01	13.95 1.00 -0.01	15.55 1.11 -0.01	19.20 1.50 -0.01	21.78 1.91 -0.01	24.73 2.25 -0.01	26.19 2.90 -0.09	31.35 3.18 -3.35	32.69 3.52 -2.48	35.67 3.56 -4.69	33.25 3.66 -2.31	34.51 3.77 -2.81	37.35 3.96 -4.25	38.64 4.01 -5.13	41.31 4.38 -5.46	35.49 3.75 -4.39	32.45 3.55 -2.59	32.43 3.70 -1.35	32.43 3.68 -1.31	32.65 3.21 -5.52	30.44 2.49 -6.85	29.57 2.44 -5.69
BARRETT_IC_5 23708	19.82 1.62 -0.01	19.75 1.68 -0.01	15.86 1.19 -0.01	13.95 1.00 -0.01	15.55 1.11 -0.01	19.20 1.50 -0.01	21.78 1.91 -0.01	24.73 2.25 -0.01	26.19 2.90 -0.09	31.35 3.18 -3.35	32.69 3.52 -2.48	35.67 3.56 -4.69	33.25 3.66 -2.31	34.51 3.77 -2.81	37.35 3.96 -4.25	38.64 4.01 -5.13	41.31 4.38 -5.46	35.49 3.75 -4.39	32.45 3.55 -2.59	32.43 3.70 -1.35	32.43 3.68 -1.31	32.65 3.21 -5.52	30.44 2.49 -6.85	29.57 2.44 -5.69
BARRETT_IC_6 23709	19.82 1.62 -0.01	19.75 1.68 -0.01	15.86 1.19 -0.01	13.95 1.00 -0.01	15.55 1.11 -0.01	19.20 1.50 -0.01	21.78 1.91 -0.01	24.73 2.25 -0.01	26.19 2.90 -0.09	31.35 3.18 -3.35	32.69 3.52 -2.48	35.67 3.56 -4.69	33.25 3.66 -2.31	34.51 3.77 -2.81	37.35 3.96 -4.25	38.64 4.01 -5.13	41.31 4.38 -5.46	35.49 3.75 -4.39	32.45 3.55 -2.59	32.43 3.70 -1.35	32.43 3.68 -1.31	32.65 3.21 -5.52	30.44 2.49 -6.85	29.57 2.44 -5.69
BARRETT_IC_7 23710	19.82 1.62 -0.01	19.75 1.68 -0.01	15.86 1.19 -0.01	13.95 1.00 -0.01	15.55 1.11 -0.01	19.20 1.50 -0.01	21.78 1.91 -0.01	24.73 2.25 -0.01	26.19 2.90 -0.09	31.35 3.18 -3.35	32.69 3.52 -2.48	35.67 3.56 -4.69	33.25 3.66 -2.31	34.51 3.77 -2.81	37.35 3.96 -4.25	38.64 4.01 -5.13	41.31 4.38 -5.46	35.49 3.75 -4.39	32.45 3.55 -2.59	32.43 3.70 -1.35	32.43 3.68 -1.31	32.65 3.21 -5.52	30.44 2.49 -6.85	29.57 2.44 -5.69

BARRETT_IC_8 23711	19.82 1.62 -0.01	19.75 1.68 -0.01	15.86 1.19 -0.01	13.95 1.00 -0.01	15.55 1.11 -0.01	19.20 1.50 -0.01	21.78 1.91 -0.01	24.73 2.25 -0.01	26.19 2.90 -0.09	31.35 3.18 -3.35	32.69 3.52 -2.48	35.67 3.56 -4.69	33.25 3.66 -2.31	34.51 3.77 -2.81	37.35 3.96 -4.25	38.64 4.01 -5.13	41.31 4.38 -5.46	35.49 3.75 -4.39	32.45 3.55 -2.59	32.43 3.70 -1.35	32.43 3.68 -1.31	32.65 3.21 -5.52	30.44 2.49 -6.85	29.57 2.44 -5.69
BARRETT_IC_9 23700	19.82 1.62 -0.01	19.75 1.68 -0.01	15.86 1.19 -0.01	13.95 1.00 -0.01	15.55 1.11 -0.01	19.20 1.50 -0.01	21.78 1.91 -0.01	24.73 2.25 -0.01	26.19 2.90 -0.09	31.35 3.18 -3.35	32.69 3.52 -2.48	35.67 3.56 -4.69	33.25 3.66 -2.31	34.51 3.77 -2.81	37.35 3.96 -4.25	38.64 4.01 -5.13	41.31 4.38 -5.46	35.49 3.75 -4.39	32.45 3.55 -2.59	32.43 3.70 -1.35	32.43 3.68 -1.31	32.65 3.21 -5.52	30.44 2.49 -6.85	29.57 2.44 -5.69
BARRETT___1 23545	19.82 1.62 -0.01	19.75 1.68 -0.01	15.86 1.19 -0.01	13.95 1.00 -0.01	15.55 1.11 -0.01	19.20 1.50 -0.01	21.78 1.91 -0.01	24.73 2.25 -0.01	26.19 2.90 -0.09	31.35 3.18 -3.35	32.69 3.52 -2.48	35.67 3.56 -4.69	33.25 3.66 -2.31	34.51 3.77 -2.81	37.35 3.96 -4.25	38.64 4.01 -5.13	41.31 4.38 -5.46	35.49 3.75 -4.39	32.45 3.55 -2.59	32.43 3.70 -1.35	32.43 3.68 -1.31	32.65 3.21 -5.52	30.44 2.49 -6.85	29.57 2.44 -5.69
BARRETT___2 23546	19.82 1.62 -0.01	19.75 1.68 -0.01	15.86 1.19 -0.01	13.95 1.00 -0.01	15.55 1.11 -0.01	19.20 1.50 -0.01	21.78 1.91 -0.01	24.73 2.25 -0.01	26.19 2.90 -0.09	31.35 3.18 -3.35	32.69 3.52 -2.48	35.67 3.56 -4.69	33.25 3.66 -2.31	34.51 3.77 -2.81	37.35 3.96 -4.25	38.64 4.01 -5.13	41.31 4.38 -5.46	35.49 3.75 -4.39	32.45 3.55 -2.59	32.43 3.70 -1.35	32.43 3.68 -1.31	32.65 3.21 -5.52	30.44 2.49 -6.85	29.57 2.44 -5.69
BEAVER RIVER___HYD 24048	18.01 -0.18 0.00	17.92 -0.14 0.00	14.48 -0.19 0.00	12.76 -0.18 0.00	14.32 -0.12 0.00	17.64 -0.05 0.00	19.98 0.12 0.00	22.68 0.20 0.00	23.44 0.23 0.00	25.24 0.42 0.00	27.11 0.43 0.00	27.78 0.36 0.00	27.53 0.25 0.00	28.16 0.22 0.00	29.39 0.26 0.00	29.76 0.27 0.00	31.79 0.31 0.00	27.60 0.25 0.00	26.50 0.18 0.00	27.77 0.38 0.00	27.88 0.44 0.00	24.14 0.22 0.00	21.24 0.15 0.00	21.33 -0.11 0.00
BEEBEE_GT_13 23619	17.83 -0.36 0.00	17.70 -0.36 0.00	14.36 -0.31 0.00	12.79 -0.16 0.00	14.26 -0.17 0.00	17.46 -0.23 0.00	19.32 -0.54 0.00	22.32 -0.16 0.00	23.18 -0.02 0.00	25.12 0.30 0.00	27.27 0.59 0.00	27.70 0.22 -0.06	27.67 0.22 -0.17	28.32 0.22 -0.16	29.35 0.06 -0.16	29.66 0.00 -0.16	31.63 -0.06 -0.21	27.46 -0.05 -0.16	26.44 0.03 -0.10	27.38 -0.14 -0.13	27.40 -0.14 -0.09	24.07 0.14 0.00	21.22 0.13 0.00	21.00 -0.84 -0.40
BETHLEHEM___GRP 23843	18.63 0.44 0.00	18.63 0.56 0.00	15.15 0.48 0.00	13.34 0.40 0.00	14.88 0.45 0.00	18.20 0.51 0.00	20.38 0.52 0.00	23.15 0.67 0.00	23.92 0.72 0.00	25.67 0.84 0.00	27.68 0.99 -0.01	29.00 0.93 -0.65	30.13 0.93 -1.92	30.72 0.95 -1.83	31.96 0.99 -1.83	32.31 0.97 -1.83	34.90 0.98 -2.45	30.06 0.88 -1.83	28.32 0.89 -1.11	29.83 0.93 -1.51	29.38 0.93 -1.01	24.71 0.79 0.00	21.65 0.55 0.00	26.62 0.62 -4.55
BETHLEHEM___GS1 323560	18.63 0.44 0.00	18.63 0.56 0.00	15.15 0.48 0.00	13.34 0.40 0.00	14.88 0.45 0.00	18.20 0.51 0.00	20.38 0.52 0.00	23.15 0.67 0.00	23.92 0.72 0.00	25.67 0.84 0.00	27.68 0.99 -0.01	29.00 0.93 -0.65	30.13 0.93 -1.92	30.72 0.95 -1.83	31.96 0.99 -1.83	32.31 0.97 -1.83	34.90 0.98 -2.45	30.06 0.88 -1.83	28.32 0.89 -1.11	29.83 0.93 -1.51	29.38 0.93 -1.01	24.71 0.79 0.00	21.65 0.55 0.00	26.62 0.62 -4.55
BETHLEHEM___GS2 323561	18.63 0.44 0.00	18.63 0.56 0.00	15.15 0.48 0.00	13.34 0.40 0.00	14.88 0.45 0.00	18.20 0.51 0.00	20.38 0.52 0.00	23.15 0.67 0.00	23.92 0.72 0.00	25.67 0.84 0.00	27.68 0.99 -0.01	29.00 0.93 -0.65	30.13 0.93 -1.92	30.72 0.95 -1.83	31.96 0.99 -1.83	32.31 0.97 -1.83	34.90 0.98 -2.45	30.06 0.88 -1.83	28.32 0.89 -1.11	29.83 0.93 -1.51	29.38 0.93 -1.01	24.71 0.79 0.00	21.65 0.55 0.00	26.62 0.62 -4.55
BETHLEHEM___GS3 323562	18.63 0.44 0.00	18.63 0.56 0.00	15.15 0.48 0.00	13.34 0.40 0.00	14.88 0.45 0.00	18.20 0.51 0.00	20.38 0.52 0.00	23.15 0.67 0.00	23.92 0.72 0.00	25.67 0.84 0.00	27.68 0.99 -0.01	29.00 0.93 -0.65	30.13 0.93 -1.92	30.72 0.95 -1.83	31.96 0.99 -1.83	32.31 0.97 -1.83	34.90 0.98 -2.45	30.06 0.88 -1.83	28.32 0.89 -1.11	29.83 0.93 -1.51	29.38 0.93 -1.01	24.71 0.79 0.00	21.65 0.55 0.00	26.62 0.62 -4.55
BETHLEHEM___STEEL 23779	17.47 -0.73 0.00	17.31 -0.76 0.00	14.20 -0.47 0.00	12.77 -0.17 0.00	14.09 -0.35 0.00	17.19 -0.50 0.00	18.43 -1.43 0.00	21.51 -0.97 0.00	21.88 -1.32 0.00	23.58 -1.24 0.00	25.33 -1.36 0.00	25.53 -1.97 -0.08	25.58 -1.94 -0.23	26.23 -1.93 -0.22	27.26 -2.10 -0.22	27.48 -2.24 -0.22	29.16 -2.61 -0.30	25.55 -2.02 -0.22	24.71 -1.74 -0.14	25.57 -2.00 -0.18	25.51 -2.06 -0.12	22.85 -1.08 0.00	20.46 -0.63 0.00	20.22 -1.78 -0.55
BETHPAGE_CC_5 323564	19.83 1.64 0.00	19.76 1.70 0.00	15.85 1.19 0.00	13.94 1.00 0.00	15.54 1.11 0.00	19.21 1.52 0.00	21.79 1.93 0.00	24.75 2.27 0.00	26.13 2.92 0.00	28.44 3.33 -0.29	32.84 3.68 -2.47	35.83 3.73 -4.68	33.41 3.82 -2.30	34.67 3.94 -2.80	37.51 4.14 -4.24	38.81 4.19 -5.12	41.50 4.56 -5.45	35.65 3.91 -4.38	32.63 3.74 -2.58	32.62 3.89 -1.34	32.62 3.87 -1.30	32.69 3.25 -5.51	29.23 2.64 -5.49	27.78 2.57 -3.77
BINGHAMTON___COGEN 23790	18.47 0.27 0.00	18.32 0.25 0.00	14.89 0.22 0.00	13.19 0.25 0.00	14.66 0.23 0.00	17.97 0.28 0.00	20.10 0.24 0.00	23.02 0.54 0.00	23.69 0.49 0.00	25.42 0.60 0.00	27.41 0.72 0.00	28.16 0.58 -0.17	28.38 0.60 -0.49	29.02 0.61 -0.47	30.21 0.61 -0.47	30.59 0.62 -0.47	32.80 0.69 -0.63	28.43 0.60 -0.47	27.18 0.58 -0.28	28.35 0.58 -0.39	28.28 0.58 -0.26	24.47 0.55 0.00	21.58 0.49 0.00	22.74 0.13 -1.17
BLACK RIVER___HYD 24047	18.25 0.05 0.00	18.17 0.11 0.00	14.65 -0.01 0.00	12.92 -0.03 0.00	14.51 0.07 0.00	17.90 0.21 0.00	20.32 0.46 0.00	23.11 0.63 0.00	23.90 0.70 0.00	25.79 0.97 0.00	27.78 1.09 0.00	28.45 1.01 -0.02	28.27 0.93 -0.05	28.87 0.89 -0.05	30.17 0.99 -0.05	30.55 1.00 -0.05	32.65 1.10 -0.07	28.28 0.88 -0.05	27.06 0.71 -0.03	28.39 0.96 -0.04	28.46 0.99 -0.03	24.55 0.62 0.00	21.60 0.51 0.00	21.67 0.11 -0.12
BLISS_WT_PWR 323608	18.14 -0.05 0.00	17.98 -0.09 0.00	14.70 0.03 0.00	13.21 0.27 0.00	14.59 0.16 0.00	17.87 0.18 0.00	19.42 -0.44 0.00	22.70 0.22 0.00	23.30 0.09 0.00	25.22 0.40 0.00	27.14 0.45 0.00	27.40 -0.11 -0.08	27.42 -0.11 -0.24	28.08 -0.08 -0.23	29.10 -0.26 -0.23	29.32 -0.41 -0.23	31.23 -0.57 -0.31	27.21 -0.38 -0.23	26.22 -0.24 -0.14	27.25 -0.33 -0.19	27.22 -0.36 -0.13	24.12 0.19 0.00	21.46 0.36 0.00	21.16 -0.86 -0.58
BLUE_CIRC_CHEM_DRP 24182	18.94 0.75 0.00	18.84 0.78 0.00	15.31 0.65 0.00	13.49 0.54 0.00	15.01 0.58 0.00	18.40 0.71 0.00	20.70 0.83 0.00	23.54 1.06 0.00	24.34 1.14 0.00	26.06 1.24 0.00	28.11 1.41 -0.01	29.49 1.43 -0.64	30.60 1.42 -1.90	31.20 1.45 -1.81	32.46 1.51 -1.81	32.85 1.53 -1.81	35.54 1.64 -2.42	30.59 1.42 -1.81	28.78 1.37 -1.10	30.31 1.42 -1.49	29.87 1.43 -0.99	25.14 1.22 0.00	22.05 0.95 0.00	26.89 0.94 -4.50

BOC_GAS_DRP 24189	18.80 0.60 0.00	18.70 0.63 0.00	15.19 0.53 0.00	13.39 0.45 0.00	14.91 0.48 0.00	18.25 0.57 0.00	20.54 0.68 0.00	23.36 0.88 0.00	24.16 0.95 0.00	25.89 1.07 0.00	27.90 1.20 -0.01	29.28 1.21 -0.65	30.40 1.20 -1.92	30.99 1.23 -1.83	32.22 1.25 -1.83	32.60 1.27 -1.83	35.28 1.35 -2.44	30.39 1.20 -1.83	28.58 1.16 -1.11	30.10 1.21 -1.51	29.66 1.21 -1.00	24.93 1.00 0.00	21.88 0.78 0.00	26.76 0.77 -4.55
BORALEX_4TH_BRANCH 23824	19.29 1.09 0.00	19.19 1.12 0.00	15.60 0.94 0.00	13.77 0.83 0.00	15.37 0.94 0.00	18.70 1.01 0.00	21.07 1.21 0.00	23.87 1.39 0.00	24.64 1.44 0.00	26.39 1.56 0.00	28.40 1.71 -0.01	29.76 1.70 -0.64	30.81 1.64 -1.89	31.44 1.70 -1.80	32.65 1.72 -1.80	33.04 1.74 -1.80	35.53 1.61 -2.44	30.69 1.50 -1.83	28.98 1.55 -1.11	30.48 1.59 -1.51	30.04 1.59 -1.00	25.36 1.44 0.00	22.24 1.14 0.00	27.25 1.26 -4.54
BOWLINE___1 23526	19.65 1.46 0.00	19.49 1.43 0.00	15.74 1.07 0.00	13.83 0.89 0.00	15.43 1.00 0.00	18.94 1.26 0.00	21.45 1.59 0.00	24.57 2.09 0.00	25.50 2.30 0.00	27.35 2.53 0.00	29.55 2.86 -0.01	30.83 2.91 -0.50	31.77 3.00 -1.48	32.45 3.10 -1.41	33.84 3.29 -1.41	34.25 3.33 -1.41	37.05 3.68 -1.89	31.89 3.12 -1.41	30.07 2.89 -0.86	31.59 3.04 -1.17	31.27 3.05 -0.78	26.44 2.51 0.00	23.10 2.00 0.00	26.82 1.87 -3.51
BOWLINE___2 23595	19.65 1.46 0.00	19.49 1.43 0.00	15.74 1.07 0.00	13.83 0.89 0.00	15.43 1.00 0.00	18.94 1.26 0.00	21.45 1.59 0.00	24.57 2.09 0.00	25.50 2.30 0.00	27.35 2.53 0.00	29.55 2.86 -0.01	30.83 2.91 -0.50	31.77 3.00 -1.48	32.45 3.10 -1.41	33.84 3.29 -1.41	34.25 3.33 -1.41	37.05 3.68 -1.89	31.89 3.12 -1.41	30.07 2.89 -0.86	31.59 3.04 -1.17	31.24 3.02 -0.78	26.44 2.51 0.00	23.10 2.00 0.00	26.82 1.87 -3.51
BROOKHAVEN___DRP 24191	19.78 1.58 0.00	19.85 1.79 0.00	15.87 1.20 0.00	13.98 1.04 0.00	15.59 1.15 0.00	19.28 1.59 0.00	21.87 2.01 0.00	24.70 2.23 0.00	26.03 2.83 0.01	28.28 3.35 -0.10	32.95 3.79 -2.47	36.02 3.92 -4.68	33.57 3.98 -2.30	34.87 4.13 -2.80	37.72 4.34 -4.24	38.98 4.37 -5.12	41.68 4.75 -5.45	35.84 4.10 -4.38	32.71 3.82 -2.58	32.70 3.97 -1.34	32.70 3.95 -1.30	32.66 3.23 -5.51	29.15 2.64 -5.41	27.60 2.51 -3.65
BROOKLYN_NAVY_YARD 23515	19.92 1.73 0.00	19.75 1.68 0.00	15.91 1.25 0.00	13.96 1.02 0.00	15.57 1.14 0.00	19.14 1.45 0.00	21.69 1.83 0.00	24.83 2.34 -0.02	25.86 2.60 -0.05	32.63 2.83 -4.98	32.46 3.20 -2.57	32.92 3.26 -2.23	33.16 3.36 -2.52	33.85 3.46 -2.45	34.26 3.64 -1.48	34.69 3.72 -1.48	37.50 4.06 -1.96	33.87 3.45 -3.07	32.58 3.26 -3.00	32.06 3.45 -1.22	31.68 3.43 -0.80	30.42 2.85 -3.65	29.19 2.28 -5.81	27.26 2.21 -3.61
BROOKLYN___ARMY_DRP 323595	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
BROOME___LFGE 323600	18.47 0.27 0.00	18.32 0.25 0.00	14.89 0.22 0.00	13.19 0.25 0.00	14.66 0.23 0.00	17.97 0.28 0.00	20.10 0.24 0.00	23.02 0.54 0.00	23.69 0.49 0.00	25.42 0.60 0.00	27.41 0.72 0.00	28.16 0.58 -0.17	28.38 0.60 -0.49	29.02 0.61 -0.47	30.21 0.61 -0.47	30.59 0.62 -0.47	32.80 0.69 -0.63	28.43 0.60 -0.47	27.18 0.58 -0.28	28.35 0.58 -0.39	28.28 0.58 -0.26	24.47 0.55 0.00	21.58 0.49 0.00	22.74 0.13 -1.17
BURROWS___LYONSDAL 23803	18.21 0.02 0.00	18.10 0.04 0.00	14.65 -0.01 0.00	12.92 -0.03 0.00	14.46 0.03 0.00	17.79 0.11 0.00	20.10 0.24 0.00	22.84 0.36 0.00	23.60 0.39 0.00	25.39 0.57 0.00	27.33 0.64 0.00	28.00 0.58 0.00	27.80 0.52 0.00	28.43 0.50 0.00	29.69 0.55 0.00	30.03 0.53 0.00	32.05 0.57 0.00	27.82 0.47 0.00	26.71 0.39 0.00	27.94 0.55 0.00	27.99 0.55 0.00	24.28 0.36 0.00	21.39 0.30 0.00	21.50 0.06 0.00
CAITHNESS_CC_1 323624	19.78 1.58 0.00	19.82 1.75 0.00	15.85 1.19 0.00	13.95 1.01 0.00	15.57 1.14 0.00	19.24 1.56 0.00	21.85 1.99 0.00	24.68 2.20 0.00	26.03 2.83 0.01	28.25 3.33 -0.10	32.92 3.76 -2.47	35.97 3.87 -4.68	33.52 3.93 -2.30	34.81 4.08 -2.80	37.66 4.28 -4.24	38.96 4.34 -5.12	41.62 4.69 -5.45	35.79 4.05 -4.38	32.68 3.79 -2.58	32.67 3.94 -1.34	32.67 3.92 -1.30	32.64 3.21 -5.51	29.12 2.62 -5.41	27.60 2.51 -3.65
CALPINE_BETH_PAGE_GT4 24209	19.89 1.69 0.00	19.82 1.75 0.00	15.88 1.22 0.00	13.98 1.04 0.00	15.59 1.15 0.00	19.25 1.56 0.00	21.83 1.97 0.00	24.82 2.34 0.00	26.20 2.99 0.00	28.57 3.40 -0.34	32.92 3.76 -2.47	35.91 3.81 -4.68	33.49 3.90 -2.30	34.76 4.02 -2.80	37.63 4.25 -4.24	38.93 4.31 -5.12	41.62 4.69 -5.45	35.76 4.02 -4.38	32.71 3.82 -2.58	32.73 4.00 -1.34	32.73 3.98 -1.30	32.78 3.35 -5.51	29.34 2.72 -5.52	27.88 2.64 -3.80
CALPINE_BETH_PAGE_GT_4 323586	19.89 1.69 0.00	19.82 1.75 0.00	15.88 1.22 0.00	13.98 1.04 0.00	15.59 1.15 0.00	19.25 1.56 0.00	21.83 1.97 0.00	24.82 2.34 0.00	26.20 2.99 0.00	28.57 3.40 -0.34	32.92 3.76 -2.47	35.91 3.81 -4.68	33.49 3.90 -2.30	34.76 4.02 -2.80	37.63 4.25 -4.24	38.93 4.31 -5.12	41.62 4.69 -5.45	35.76 4.02 -4.38	32.71 3.82 -2.58	32.73 4.00 -1.34	32.73 3.98 -1.30	32.78 3.35 -5.51	29.34 2.72 -5.52	27.88 2.64 -3.80
CALPINE_BP_GT1 23823	19.89 1.69 0.00	19.82 1.75 0.00	15.88 1.22 0.00	13.98 1.04 0.00	15.59 1.15 0.00	19.25 1.56 0.00	21.83 1.97 0.00	24.82 2.34 0.00	26.20 2.99 0.00	28.57 3.40 -0.34	32.92 3.76 -2.47	35.91 3.81 -4.68	33.49 3.90 -2.30	34.76 4.02 -2.80	37.63 4.25 -4.24	38.93 4.31 -5.12	41.62 4.69 -5.45	35.76 4.02 -4.38	32.71 3.82 -2.58	32.73 4.00 -1.34	32.73 3.98 -1.30	32.78 3.35 -5.51	29.34 2.72 -5.52	27.88 2.64 -3.80
CALSPAN___DRP 24200	17.47 -0.73 0.00	17.31 -0.76 0.00	14.20 -0.47 0.00	12.77 -0.17 0.00	14.09 -0.35 0.00	17.19 -0.50 0.00	18.43 -1.43 0.00	21.51 -0.97 0.00	21.88 -1.32 0.00	23.58 -1.24 0.00	25.33 -1.36 0.00	25.53 -1.97 -0.08	25.58 -1.94 -0.23	26.23 -1.93 -0.22	27.26 -2.10 -0.22	27.48 -2.24 -0.22	29.16 -2.61 -0.30	25.55 -2.02 -0.22	24.71 -1.74 -0.14	25.57 -2.00 -0.18	25.51 -2.06 -0.12	22.85 -1.08 0.00	20.46 -0.63 0.00	20.22 -1.78 -0.55
CANDIGU_WT_PWR 323617	18.38 0.18 0.00	18.21 0.14 0.00	14.87 0.21 0.00	13.29 0.35 0.00	14.72 0.29 0.00	18.04 0.35 0.00	19.78 -0.08 0.00	22.93 0.45 0.00	23.46 0.26 0.00	25.24 0.42 0.00	27.19 0.51 0.00	27.60 0.08 -0.10	27.69 0.11 -0.30	28.36 0.14 -0.28	29.47 0.06 -0.28	29.75 -0.03 -0.28	31.73 -0.13 -0.38	27.69 0.05 -0.28	26.59 0.11 -0.17	27.65 0.03 -0.23	27.60 0.00 -0.16	24.31 0.38 0.00	21.58 0.49 0.00	21.70 -0.45 -0.71
CARR STREET_E_SYR 24060	18.09 -0.11 0.00	17.96 -0.11 0.00	14.56 -0.10 0.00	12.88 -0.06 0.00	14.36 -0.07 0.00	17.60 -0.09 0.00	19.72 -0.14 0.00	22.50 0.02 0.00	23.16 -0.05 0.00	24.85 0.02 0.00	26.79 0.11 0.00	27.44 -0.03 -0.04	27.41 0.00 -0.12	28.05 0.00 -0.12	29.22 -0.03 -0.12	29.59 -0.03 -0.12	31.57 -0.06 -0.16	27.44 -0.03 -0.12	26.36 -0.03 -0.07	27.43 -0.03 -0.10	27.43 -0.05 -0.06	23.92 0.00 0.00	21.16 0.06 0.00	21.52 -0.21 -0.29

CARTHAGE___PAPER 23857	18.16 -0.04 0.00	18.08 0.02 0.00	14.58 -0.09 0.00	12.85 -0.09 0.00	14.43 0.00 0.00	17.79 0.11 0.00	20.18 0.32 0.00	22.93 0.45 0.00	23.72 0.51 0.00	25.59 0.77 0.00	27.51 0.83 0.00	28.20 0.77 -0.01	27.98 0.65 -0.04	28.62 0.64 -0.04	29.90 0.73 -0.04	30.25 0.71 -0.04	32.32 0.79 -0.06	28.03 0.63 -0.04	26.84 0.50 -0.02	28.16 0.74 -0.03	28.26 0.80 -0.02	24.38 0.45 0.00	21.46 0.36 0.00	21.56 0.02 -0.10
CE_DUNWOOD___DRP 24194	19.74 1.55 0.00	19.58 1.52 0.00	15.81 1.14 0.00	13.89 0.94 0.00	15.49 1.05 0.00	19.03 1.34 0.00	21.55 1.69 0.00	24.68 2.20 0.00	25.64 2.44 0.00	27.50 2.68 0.00	29.74 3.04 -0.01	31.03 3.10 -0.51	31.99 3.19 -1.51	32.67 3.30 -1.45	34.04 3.47 -1.45	34.48 3.54 -1.45	37.28 3.87 -1.93	32.08 3.28 -1.45	30.27 3.08 -0.88	31.78 3.20 -1.19	31.45 3.21 -0.79	26.58 2.66 0.00	23.23 2.13 0.00	27.05 2.02 -3.59
CE_MILLWOOD___DRP 24193	19.67 1.47 0.00	19.53 1.46 0.00	15.77 1.10 0.00	13.85 0.91 0.00	15.44 1.01 0.00	18.98 1.29 0.00	21.49 1.63 0.00	24.61 2.14 0.00	25.57 2.37 0.00	27.40 2.58 0.00	29.63 2.94 -0.01	30.92 2.99 -0.51	31.88 3.08 -1.51	32.56 3.18 -1.44	33.92 3.35 -1.44	34.36 3.42 -1.44	37.15 3.75 -1.92	31.97 3.17 -1.44	30.16 2.97 -0.87	31.67 3.09 -1.19	31.34 3.10 -0.79	26.48 2.56 0.00	23.14 2.05 0.00	26.95 1.93 -3.58
CE_NYC2_DRP 24202	20.00 1.80 -0.01	19.84 1.77 -0.01	16.01 1.33 -0.01	14.06 1.11 -0.01	15.68 1.24 -0.01	19.27 1.57 -0.01	21.75 1.89 0.00	24.97 2.47 -0.02	32.37 2.69 -6.47	33.55 2.95 -5.78	33.54 3.31 -3.55	37.00 3.35 -6.23	37.63 3.44 -6.91	37.43 3.58 -5.93	37.25 3.76 -4.36	37.23 3.81 -3.93	38.81 4.16 -3.17	37.00 3.53 -6.12	32.75 3.37 -3.07	32.14 3.53 -1.22	31.79 3.54 -0.80	30.66 2.97 -3.77	29.50 2.41 -6.00	27.34 2.29 -3.61
CE_NYC_DRP 24195	19.94 1.75 0.00	19.78 1.72 0.00	15.94 1.28 0.00	14.02 1.07 0.00	15.62 1.18 0.00	19.21 1.52 0.00	21.75 1.89 0.00	24.97 2.47 -0.02	32.17 2.74 -6.23	33.39 3.00 -5.57	33.47 3.36 -3.42	36.87 3.43 -6.02	37.52 3.52 -6.71	37.32 3.63 -5.76	37.23 3.85 -4.25	37.23 3.89 -3.84	38.86 4.25 -3.13	36.94 3.64 -5.94	32.70 3.39 -2.99	32.14 3.53 -1.22	31.79 3.54 -0.80	30.52 2.97 -3.63	29.28 2.41 -5.78	27.32 2.27 -3.61
CHAFFEE___LFGE 323603	17.76 -0.44 0.00	17.60 -0.47 0.00	14.42 -0.25 0.00	12.97 0.03 0.00	14.32 -0.12 0.00	17.49 -0.19 0.00	18.91 -0.95 0.00	22.07 -0.40 0.00	22.56 -0.65 0.00	24.38 -0.45 0.00	26.21 -0.48 0.00	26.43 -1.07 -0.08	26.46 -1.06 -0.24	27.13 -1.03 -0.23	28.14 -1.22 -0.23	28.37 -1.36 -0.23	30.15 -1.64 -0.30	26.38 -1.20 -0.23	25.45 -1.00 -0.14	26.40 -1.18 -0.19	26.36 -1.21 -0.13	23.47 -0.45 0.00	20.95 -0.15 0.00	20.66 -1.35 -0.57
CHATEAUG_WT_PWR 323614	17.59 -0.60 0.00	17.49 -0.58 0.00	14.15 -0.51 0.00	12.49 -0.45 0.00	13.99 -0.45 0.00	17.18 -0.51 0.00	19.40 -0.46 0.00	21.74 -0.74 0.00	22.63 -0.58 0.00	24.25 -0.57 0.00	25.91 -0.77 0.00	26.79 -0.63 0.00	26.55 -0.74 0.00	27.23 -0.70 0.00	28.40 -0.73 0.00	28.82 -0.68 0.00	30.79 -0.69 0.00	26.64 -0.71 0.00	25.61 -0.71 0.00	26.73 -0.66 0.00	26.84 -0.60 0.00	23.21 -0.72 0.00	20.44 -0.65 0.00	20.84 -0.60 0.00
CHAT_HIGH_FALL_HYD 323578	17.39 -0.80 0.00	17.31 -0.76 0.00	13.99 -0.67 0.00	12.35 -0.60 0.00	13.84 -0.59 0.00	17.00 -0.69 0.00	19.25 -0.62 0.00	21.45 -1.03 0.00	22.37 -0.84 0.00	23.98 -0.84 0.00	25.59 -1.09 0.00	26.49 -0.93 0.00	26.25 -1.04 0.00	26.93 -1.01 0.00	28.11 -1.02 0.00	28.52 -0.97 0.00	30.47 -1.01 0.00	26.34 -1.01 0.00	25.32 -1.00 0.00	26.46 -0.93 0.00	26.54 -0.91 0.00	22.94 -0.98 0.00	20.19 -0.91 0.00	20.56 -0.88 0.00
CH_MIDHUDSON___DRP 24192	19.63 1.44 0.00	19.49 1.43 0.00	15.74 1.07 0.00	13.83 0.89 0.00	15.43 1.00 0.00	18.94 1.26 0.00	21.45 1.59 0.00	24.52 2.05 0.00	25.46 2.25 0.00	27.31 2.48 0.00	29.50 2.80 -0.01	30.84 2.88 -0.54	31.84 2.95 -1.60	32.51 3.04 -1.53	33.87 3.20 -1.53	34.27 3.24 -1.53	37.08 3.56 -2.04	31.92 3.04 -1.53	30.08 2.84 -0.93	31.64 2.99 -1.26	31.28 2.99 -0.84	26.39 2.46 0.00	23.06 1.96 0.00	27.09 1.84 -3.80
CH_MISC_IPPS 23765	19.70 1.51 0.00	19.57 1.50 0.00	15.80 1.13 0.00	13.87 0.93 0.00	15.49 1.05 0.00	19.02 1.33 0.00	21.55 1.69 0.00	24.57 2.09 0.00	25.53 2.32 0.00	27.38 2.56 0.00	29.60 2.91 -0.01	30.91 2.96 -0.52	31.89 3.06 -1.55	32.57 3.16 -1.48	33.96 3.35 -1.48	34.37 3.39 -1.48	37.20 3.75 -1.97	32.01 3.17 -1.48	30.16 2.95 -0.89	31.70 3.09 -1.22	31.38 3.13 -0.81	26.48 2.56 0.00	23.12 2.03 0.00	27.00 1.89 -3.67
CH_RES_BVR_FALLS 23983	18.01 -0.18 0.00	17.89 -0.18 0.00	14.50 -0.16 0.00	12.80 -0.14 0.00	14.29 -0.14 0.00	17.53 -0.16 0.00	19.68 -0.18 0.00	22.23 -0.25 0.00	22.81 -0.39 0.00	24.38 -0.45 0.00	26.12 -0.56 0.00	26.88 -0.52 0.03	26.66 -0.55 0.08	27.33 -0.53 0.07	28.50 -0.55 0.07	28.86 -0.56 0.07	30.78 -0.60 0.10	26.73 -0.55 0.07	25.74 -0.53 0.04	26.81 -0.52 0.06	26.88 -0.52 0.04	23.49 -0.43 0.00	20.86 -0.23 0.00	21.06 -0.19 0.18
CH_RES_NIAGARA 23895	17.21 -0.98 0.00	17.05 -1.01 0.00	14.04 -0.63 0.00	12.63 -0.31 0.00	13.93 -0.51 0.00	16.96 -0.73 0.00	18.01 -1.85 0.00	21.04 -1.44 0.00	21.30 -1.90 0.00	22.91 -1.91 0.00	24.58 -2.11 0.00	24.70 -2.80 -0.07	24.74 -2.76 -0.21	25.34 -2.79 -0.20	26.34 -3.00 -0.20	26.55 -3.16 -0.20	28.10 -3.65 -0.27	24.71 -2.85 -0.20	23.99 -2.45 -0.12	24.76 -2.79 -0.17	24.70 -2.85 -0.11	22.30 -1.63 0.00	20.08 -1.01 0.00	19.78 -2.17 -0.51
CH_RES_SYRACUSE 23985	18.12 -0.07 0.00	17.99 -0.07 0.00	14.61 -0.06 0.00	12.92 -0.03 0.00	14.40 -0.03 0.00	17.65 -0.04 0.00	19.78 -0.08 0.00	22.57 0.09 0.00	23.09 -0.12 0.00	24.75 -0.07 0.00	26.66 -0.03 0.00	27.30 -0.16 -0.05	27.29 -0.14 -0.14	27.90 -0.17 -0.13	29.09 -0.17 -0.13	29.46 -0.18 -0.13	31.41 -0.25 -0.18	27.33 -0.16 -0.13	26.27 -0.13 -0.08	27.31 -0.19 -0.11	27.30 -0.22 -0.07	23.88 -0.05 0.00	21.20 0.11 0.00	21.62 -0.15 -0.33
CLINTON_WT_PWR 323605	17.59 -0.60 0.00	17.49 -0.58 0.00	14.15 -0.51 0.00	12.49 -0.45 0.00	13.99 -0.45 0.00	17.18 -0.51 0.00	19.40 -0.46 0.00	21.74 -0.74 0.00	22.63 -0.58 0.00	24.25 -0.57 0.00	25.91 -0.77 0.00	26.79 -0.63 0.00	26.55 -0.74 0.00	27.23 -0.70 0.00	28.40 -0.73 0.00	28.82 -0.68 0.00	30.79 -0.69 0.00	26.64 -0.71 0.00	25.61 -0.71 0.00	26.73 -0.66 0.00	26.84 -0.60 0.00	23.21 -0.72 0.00	20.44 -0.65 0.00	20.84 -0.60 0.00
CLINTON___LFGE 323618	17.50 -0.69 0.00	17.43 -0.63 0.00	14.06 -0.60 0.00	12.41 -0.53 0.00	13.94 -0.49 0.00	17.12 -0.57 0.00	19.42 -0.44 0.00	21.78 -0.70 0.00	22.79 -0.42 0.00	24.50 -0.32 0.00	26.20 -0.48 0.00	27.04 -0.38 0.00	26.80 -0.49 0.00	27.51 -0.42 0.00	28.72 -0.41 0.00	29.17 -0.32 0.00	31.13 -0.35 0.00	26.89 -0.47 0.00	25.79 -0.53 0.00	26.98 -0.41 0.00	27.09 -0.36 0.00	23.35 -0.57 0.00	20.53 -0.57 0.00	20.75 -0.69 0.00
COLONIE_LFGE___ 323577	19.18 0.98 0.00	19.08 1.01 0.00	15.53 0.87 0.00	13.68 0.74 0.00	15.27 0.84 0.00	18.64 0.96 0.00	20.97 1.11 0.00	23.78 1.30 0.00	24.51 1.30 0.00	26.29 1.46 0.00	28.35 1.65 -0.01	29.69 1.62 -0.65	30.77 1.56 -1.93	31.40 1.62 -1.84	32.64 1.66 -1.84	32.94 1.59 -1.84	35.51 1.57 -2.46	30.65 1.45 -1.84	28.90 1.47 -1.11	30.47 1.56 -1.52	29.99 1.54 -1.01	25.29 1.36 0.00	22.15 1.05 0.00	27.19 1.18 -4.57

CORNELL____ 23752	18.85 0.66 0.00	18.73 0.67 0.00	15.15 0.48 0.00	13.42 0.48 0.00	15.00 0.56 0.00	18.43 0.74 0.00	20.70 0.83 0.00	23.78 1.30 0.00	24.51 1.30 0.00	26.46 1.64 0.00	28.45 1.76 0.00	28.94 1.43 -0.09	28.99 1.45 -0.26	29.44 1.26 -0.25	30.66 1.28 -0.25	31.02 1.27 -0.25	33.10 1.29 -0.33	28.92 1.31 -0.25	27.83 1.37 -0.15	28.91 1.31 -0.20	28.87 1.29 -0.14	25.31 1.39 0.00	22.32 1.22 0.00	22.59 0.54 -0.62
COXSACKIE___GT 23611	19.56 1.36 0.00	19.48 1.41 0.00	15.77 1.10 0.00	13.87 0.93 0.00	15.52 1.08 0.00	19.00 1.31 0.00	21.49 1.63 0.00	24.55 2.07 0.00	25.43 2.23 0.00	27.28 2.46 0.00	29.47 2.78 -0.01	30.82 2.82 -0.57	31.85 2.87 -1.69	32.48 2.93 -1.62	33.84 3.09 -1.62	34.21 3.10 -1.62	37.07 3.43 -2.16	31.87 2.90 -1.62	30.03 2.74 -0.98	31.71 2.99 -1.33	31.35 3.02 -0.89	26.39 2.46 0.00	23.02 1.92 0.00	27.26 1.80 -4.02
CRESCENT___HYD 24018	19.18 0.98 0.00	19.08 1.01 0.00	15.53 0.87 0.00	13.68 0.74 0.00	15.27 0.84 0.00	18.64 0.96 0.00	20.97 1.11 0.00	23.78 1.30 0.00	24.51 1.30 0.00	26.29 1.46 0.00	28.35 1.65 0.00	29.69 1.62 -0.65	30.77 1.56 -1.93	31.40 1.62 -1.84	32.64 1.66 -1.84	32.94 1.59 -1.84	35.51 1.57 -2.46	30.65 1.45 -1.84	28.90 1.47 -1.11	30.47 1.56 -1.52	29.99 1.54 -1.01	25.29 1.36 0.00	22.15 1.05 0.00	27.19 1.18 -4.57
CRUCIBLE_METL_DRP 24180	18.12 -0.07 0.00	17.99 -0.07 0.00	14.61 -0.06 0.00	12.92 -0.03 0.00	14.40 -0.03 0.00	17.65 -0.04 0.00	19.78 -0.08 0.00	22.57 0.09 0.00	23.09 -0.12 0.00	24.75 -0.07 0.00	26.66 -0.03 0.00	27.30 -0.16 -0.05	27.29 -0.14 -0.14	27.90 -0.17 -0.13	29.09 -0.17 -0.13	29.46 -0.18 -0.13	31.41 -0.25 -0.18	27.33 -0.16 -0.13	26.27 -0.13 -0.08	27.31 -0.19 -0.11	27.30 -0.22 -0.07	23.88 -0.05 0.00	21.20 0.11 0.00	21.62 -0.15 -0.33
DANC___LFGE 323619	18.25 0.05 0.00	18.17 0.11 0.00	14.65 -0.01 0.00	12.92 -0.03 0.00	14.51 0.07 0.00	17.90 0.21 0.00	20.32 0.46 0.00	23.11 0.63 0.00	23.90 0.70 0.00	25.79 0.97 0.00	27.78 1.09 0.00	28.45 1.01 -0.02	28.27 0.93 -0.05	28.87 0.89 -0.05	30.17 0.99 -0.05	30.55 1.00 -0.05	32.65 1.10 -0.07	28.28 0.88 -0.05	27.06 0.71 -0.03	28.39 0.96 -0.04	28.46 0.99 -0.03	24.55 0.62 0.00	21.60 0.51 0.00	21.67 0.11 -0.12
DANSKAMMER___1 23586	19.70 1.51 0.00	19.57 1.50 0.00	15.80 1.13 0.00	13.87 0.93 0.00	15.49 1.05 0.00	19.02 1.33 0.00	21.55 1.69 0.00	24.57 2.09 0.00	25.53 2.32 0.00	27.38 2.56 0.00	29.60 2.91 -0.01	30.91 2.96 -0.52	31.89 3.06 -1.55	32.57 3.16 -1.48	33.96 3.35 -1.48	34.37 3.39 -1.48	37.20 3.75 -1.97	32.01 3.17 -1.48	30.16 2.95 -0.89	31.70 3.09 -1.22	31.38 3.13 -0.81	26.48 2.56 0.00	23.12 2.03 0.00	27.00 1.89 -3.67
DANSKAMMER___2 23589	19.70 1.51 0.00	19.57 1.50 0.00	15.80 1.13 0.00	13.87 0.93 0.00	15.49 1.05 0.00	19.02 1.33 0.00	21.55 1.69 0.00	24.57 2.09 0.00	25.53 2.32 0.00	27.38 2.56 0.00	29.60 2.91 -0.01	30.91 2.96 -0.52	31.89 3.06 -1.55	32.57 3.16 -1.48	33.96 3.35 -1.48	34.37 3.39 -1.48	37.20 3.75 -1.97	32.01 3.17 -1.48	30.16 2.95 -0.89	31.70 3.09 -1.22	31.38 3.13 -0.81	26.48 2.56 0.00	23.12 2.03 0.00	27.00 1.89 -3.67
DANSKAMMER___3 23590	19.70 1.51 0.00	19.57 1.50 0.00	15.80 1.13 0.00	13.87 0.93 0.00	15.49 1.05 0.00	19.02 1.33 0.00	21.55 1.69 0.00	24.57 2.09 0.00	25.53 2.32 0.00	27.38 2.56 0.00	29.60 2.91 -0.01	30.91 2.96 -0.52	31.89 3.06 -1.55	32.57 3.16 -1.48	33.96 3.35 -1.48	34.37 3.39 -1.48	37.20 3.75 -1.97	32.01 3.17 -1.48	30.16 2.95 -0.89	31.70 3.09 -1.22	31.38 3.13 -0.81	26.48 2.56 0.00	23.12 2.03 0.00	27.00 1.89 -3.67
DANSKAMMER___4 23591	19.70 1.51 0.00	19.57 1.50 0.00	15.80 1.13 0.00	13.87 0.93 0.00	15.49 1.05 0.00	19.02 1.33 0.00	21.55 1.69 0.00	24.57 2.09 0.00	25.53 2.32 0.00	27.38 2.56 0.00	29.60 2.91 -0.01	30.91 2.96 -0.52	31.89 3.06 -1.55	32.57 3.16 -1.48	33.96 3.35 -1.48	34.37 3.39 -1.48	37.20 3.75 -1.97	32.01 3.17 -1.48	30.16 2.95 -0.89	31.70 3.09 -1.22	31.38 3.13 -0.81	26.48 2.56 0.00	23.12 2.03 0.00	27.00 1.89 -3.67
DANSKAMMER___DIESEL 23592	19.70 1.51 0.00	19.57 1.50 0.00	15.80 1.13 0.00	13.87 0.93 0.00	15.49 1.05 0.00	19.02 1.33 0.00	21.55 1.69 0.00	24.57 2.09 0.00	25.53 2.32 0.00	27.38 2.56 0.00	29.60 2.91 -0.01	30.91 2.96 -0.52	31.89 3.06 -1.55	32.57 3.16 -1.48	33.96 3.35 -1.48	34.37 3.39 -1.48	37.20 3.75 -1.97	32.01 3.17 -1.48	30.16 2.95 -0.89	31.70 3.09 -1.22	31.38 3.13 -0.81	26.48 2.56 0.00	23.12 2.03 0.00	27.00 1.89 -3.67
DASHVILLE___HYD 23610	19.87 1.67 0.00	19.75 1.68 0.00	15.91 1.25 0.00	13.96 1.02 0.00	15.59 1.15 0.00	19.16 1.47 0.00	21.73 1.87 0.00	24.86 2.38 0.00	25.83 2.62 0.00	27.70 2.88 0.00	29.95 3.26 -0.01	31.29 3.35 -0.53	32.28 3.44 -1.56	33.00 3.58 -1.49	34.41 3.79 -1.49	34.82 3.83 -1.49	37.72 4.25 -1.99	32.37 3.53 -1.49	30.43 3.21 -0.90	32.04 3.42 -1.23	31.69 3.43 -0.82	26.75 2.82 0.00	23.40 2.30 0.00	27.29 2.14 -3.70
DELAWARE___LFGE 323621	18.83 0.64 0.00	18.70 0.63 0.00	15.16 0.50 0.00	13.37 0.43 0.00	14.89 0.46 0.00	18.27 0.58 0.00	20.60 0.73 0.00	23.49 1.01 0.00	24.30 1.09 0.00	26.06 1.24 0.00	28.13 1.44 0.00	29.04 1.40 -0.22	29.35 1.42 -0.64	29.97 1.42 -0.62	31.23 1.49 -0.62	31.62 1.50 -0.62	33.97 1.67 -0.82	29.39 1.42 -0.62	28.00 1.32 -0.37	29.29 1.40 -0.51	29.15 1.37 -0.34	25.07 1.15 0.00	22.03 0.93 0.00	23.72 0.75 -1.53
DOGLEVILLE___HYD 23807	19.36 1.16 0.00	19.22 1.16 0.00	15.59 0.92 0.00	13.77 0.83 0.00	15.37 0.94 0.00	18.84 1.15 0.00	21.17 1.31 0.00	24.03 1.55 0.00	24.81 1.60 0.00	26.59 1.76 0.00	28.63 1.95 0.00	29.33 1.92 0.01	29.16 1.91 0.04	29.85 1.96 0.04	31.13 2.04 0.04	31.53 2.06 0.04	33.64 2.20 0.05	29.23 1.91 0.04	28.11 1.82 0.02	29.28 1.92 0.03	29.37 1.95 0.02	25.62 1.70 0.00	22.57 1.48 0.00	22.72 1.37 0.09
DUNKIRK___1 23563	17.49 -0.71 0.00	17.34 -0.72 0.00	14.20 -0.47 0.00	12.83 -0.12 0.00	14.06 -0.38 0.00	17.18 -0.51 0.00	18.65 -1.21 0.00	21.69 -0.79 0.00	22.16 -1.04 0.00	23.88 -0.94 0.00	25.65 -1.04 0.00	25.95 -1.56 -0.09	25.99 -1.56 -0.26	26.64 -1.54 -0.24	27.66 -1.72 -0.24	27.91 -1.83 -0.24	29.76 -2.05 -0.33	25.99 -1.61 -0.24	25.02 -1.45 -0.15	25.97 -1.62 -0.20	25.93 -1.65 -0.13	23.01 -0.91 0.00	20.51 -0.59 0.00	20.42 -1.63 -0.61
DUNKIRK___2 23564	17.49 -0.71 0.00	17.34 -0.72 0.00	14.20 -0.47 0.00	12.83 -0.12 0.00	14.06 -0.38 0.00	17.18 -0.51 0.00	18.65 -1.21 0.00	21.69 -0.79 0.00	22.16 -1.04 0.00	23.88 -0.94 0.00	25.65 -1.04 0.00	25.95 -1.56 -0.09	25.99 -1.56 -0.26	26.64 -1.54 -0.24	27.66 -1.72 -0.24	27.91 -1.83 -0.24	29.76 -2.05 -0.33	25.99 -1.61 -0.24	25.02 -1.45 -0.15	25.97 -1.62 -0.20	25.93 -1.65 -0.13	23.01 -0.91 0.00	20.51 -0.59 0.00	20.42 -1.63 -0.61
DUNKIRK___3 23565	17.50 -0.69 0.00	17.34 -0.72 0.00	14.20 -0.47 0.00	12.83 -0.12 0.00	14.07 -0.36 0.00	17.18 -0.51 0.00	18.63 -1.23 0.00	21.67 -0.81 0.00	22.09 -1.11 0.00	23.81 -1.02 0.00	25.57 -1.12 0.00	25.86 -1.65 -0.09	25.90 -1.64 -0.26	26.56 -1.62 -0.24	27.57 -1.81 -0.24	27.83 -1.92 -0.24	29.63 -2.17 -0.33	25.90 -1.70 -0.24	24.96 -1.50 -0.15	25.89 -1.70 -0.20	25.85 -1.73 -0.13	22.97 -0.96 0.00	20.49 -0.61 0.00	20.42 -1.63 -0.61



DUNKIRK___4 23566	17.50 -0.69 0.00	17.34 -0.72 0.00	14.20 -0.47 0.00	12.83 -0.12 0.00	14.07 -0.36 0.00	17.18 -0.51 0.00	18.63 -1.23 0.00	21.67 -0.81 0.00	22.09 -1.11 0.00	23.81 -1.02 0.00	25.57 -1.12 0.00	25.86 -1.65 -0.09	25.90 -1.64 -0.26	26.56 -1.62 -0.24	27.57 -1.81 -0.24	27.83 -1.92 -0.24	29.63 -2.17 -0.33	25.90 -1.70 -0.24	24.96 -1.50 -0.15	25.89 -1.70 -0.20	25.85 -1.73 -0.13	22.97 -0.96 0.00	20.49 -0.61 0.00	20.42 -1.63 -0.61
EAST HAMPTON___GT 23717	21.12 2.93 0.00	21.10 3.04 0.00	16.85 2.19 0.00	14.86 1.92 0.00	16.54 2.11 0.00	20.45 2.76 0.00	23.14 3.28 0.00	26.32 3.84 0.00	28.10 4.90 0.01	31.03 6.11 -0.10	36.26 7.10 -2.47	39.48 7.38 -4.68	36.98 7.39 -2.30	38.50 7.77 -2.80	41.53 8.16 -4.24	42.88 8.26 -5.12	45.84 8.91 -5.45	39.43 7.69 -4.38	35.97 7.08 -2.58	36.09 7.37 -1.34	35.99 7.25 -1.30	35.30 5.86 -5.51	31.26 4.75 -5.41	29.57 4.48 -3.65
EAST RIVER___6 23660	20.00 1.80 0.00	19.82 1.75 0.00	15.99 1.32 0.00	14.04 1.10 0.00	15.65 1.21 0.00	19.24 1.56 0.00	21.81 1.95 0.00	25.04 2.54 -0.02	32.28 2.81 -6.27	33.50 3.08 -5.60	33.59 3.47 -3.44	37.02 3.54 -6.06	37.66 3.63 -6.74	37.46 3.74 -5.79	37.36 3.96 -4.27	37.37 4.01 -3.86	38.99 4.38 -3.14	37.05 3.72 -5.97	32.82 3.50 -3.00	32.22 3.62 -1.22	31.87 3.62 -0.80	30.61 3.04 -3.65	29.36 2.45 -5.81	27.36 2.32 -3.61
EAST RIVER___7 23524	20.00 1.80 0.00	19.82 1.75 0.00	15.99 1.32 0.00	14.04 1.10 0.00	15.65 1.21 0.00	19.24 1.56 0.00	21.81 1.95 0.00	25.04 2.54 -0.02	32.28 2.81 -6.27	33.50 3.08 -5.60	33.59 3.47 -3.44	37.02 3.54 -6.06	37.66 3.63 -6.74	37.46 3.74 -5.79	37.36 3.96 -4.27	37.37 4.01 -3.86	38.99 4.38 -3.14	37.05 3.72 -5.97	32.82 3.50 -3.00	32.22 3.62 -1.22	31.87 3.62 -0.80	30.61 3.04 -3.65	29.36 2.45 -5.81	27.36 2.32 -3.61
EAST_HAMPTON___DIESEL 23722	21.12 2.93 0.00	21.10 3.04 0.00	16.85 2.19 0.00	14.86 1.92 0.00	16.54 2.11 0.00	20.45 2.76 0.00	23.14 3.28 0.00	26.32 3.84 0.00	28.10 4.90 0.01	31.03 6.11 -0.10	36.26 7.10 -2.47	39.48 7.38 -4.68	36.98 7.39 -2.30	38.50 7.77 -2.80	41.53 8.16 -4.24	42.88 8.26 -5.12	45.84 8.91 -5.45	39.43 7.69 -4.38	35.97 7.08 -2.58	36.09 7.37 -1.34	35.99 7.25 -1.30	35.30 5.86 -5.51	31.26 4.75 -5.41	29.57 4.48 -3.65
EAST_RIVER___1 323558	19.94 1.75 0.00	19.78 1.72 0.00	15.94 1.28 0.00	14.02 1.07 0.00	15.62 1.18 0.00	19.21 1.52 0.00	21.75 1.89 0.00	24.97 2.47 -0.02	32.17 2.74 -6.23	33.39 3.00 -5.57	33.47 3.36 -3.42	36.87 3.43 -6.02	37.52 3.52 -6.71	37.32 3.63 -5.76	37.23 3.85 -4.25	37.23 3.89 -3.84	38.86 4.25 -3.13	36.94 3.64 -5.94	32.70 3.39 -2.99	32.14 3.53 -1.22	31.79 3.54 -0.80	30.52 2.97 -3.63	29.28 2.41 -5.78	27.32 2.27 -3.61
EAST_RIVER___2 323559	20.00 1.80 0.00	19.82 1.75 0.00	15.99 1.32 0.00	14.04 1.10 0.00	15.65 1.21 0.00	19.24 1.56 0.00	21.81 1.95 0.00	25.04 2.54 -0.02	32.28 2.81 -6.27	33.50 3.08 -5.60	33.59 3.47 -3.44	37.02 3.54 -6.06	37.66 3.63 -6.74	37.46 3.74 -5.79	37.36 3.96 -4.27	37.37 4.01 -3.86	38.99 4.38 -3.14	37.05 3.72 -5.97	32.82 3.50 -3.00	32.22 3.62 -1.22	31.87 3.62 -0.80	30.61 3.04 -3.65	29.36 2.45 -5.81	27.36 2.32 -3.61
EAST___DELAWARE_HYD 23607	19.45 1.26 0.00	19.37 1.30 0.00	15.66 1.00 0.00	13.80 0.85 0.00	15.40 0.97 0.00	18.87 1.19 0.00	21.29 1.43 0.00	24.28 1.80 0.00	25.18 1.97 0.00	27.06 2.23 0.00	29.23 2.54 -0.01	30.44 2.58 -0.44	31.25 2.65 -1.31	31.87 2.68 -1.25	33.24 2.85 -1.25	33.61 2.86 -1.25	36.33 3.18 -1.67	31.32 2.71 -1.25	29.58 2.50 -0.76	31.13 2.71 -1.03	30.90 2.77 -0.69	26.17 2.25 0.00	22.89 1.79 0.00	26.19 1.63 -3.12
ELEC_TRO_TEK 24086	19.69 1.49 0.00	19.62 1.55 0.00	15.75 1.09 0.00	13.85 0.91 0.00	15.44 1.01 0.00	19.05 1.36 0.00	21.61 1.75 0.00	24.59 2.11 0.00	25.92 2.72 0.00	28.27 3.05 -0.40	32.55 3.39 -2.47	35.53 3.43 -4.68	33.11 3.52 -2.30	34.37 3.63 -2.80	37.19 3.82 -4.24	38.48 3.86 -5.12	41.15 4.22 -5.45	35.35 3.61 -4.38	32.29 3.39 -2.58	32.26 3.53 -1.34	32.29 3.54 -1.30	32.40 2.97 -5.51	29.04 2.41 -5.54	27.61 2.34 -3.84
ELLENBURG_WT_PWR 323604	17.59 -0.60 0.00	17.49 -0.58 0.00	14.15 -0.51 0.00	12.49 -0.45 0.00	13.99 -0.45 0.00	17.18 -0.51 0.00	19.40 -0.46 0.00	21.74 -0.74 0.00	22.63 -0.58 0.00	24.25 -0.57 0.00	25.91 -0.77 0.00	26.79 -0.63 0.00	26.55 -0.74 0.00	27.23 -0.70 0.00	28.40 -0.73 0.00	28.82 -0.68 0.00	30.79 -0.69 0.00	26.64 -0.71 0.00	25.61 -0.71 0.00	26.73 -0.66 0.00	26.84 -0.60 0.00	23.21 -0.72 0.00	20.44 -0.65 0.00	20.84 -0.60 0.00
E_CANADA_CAP_HY 24051	18.45 0.25 0.00	18.30 0.23 0.00	14.86 0.19 0.00	13.08 0.14 0.00	14.62 0.19 0.00	17.99 0.30 0.00	20.40 0.54 0.00	23.11 0.63 0.00	23.81 0.60 0.00	25.57 0.74 -0.01	27.61 0.91 -0.82	29.09 0.85 -2.44	30.51 0.79 -2.33	31.07 0.81 -2.33	32.27 0.82 -2.33	32.53 0.71 -2.33	35.31 0.72 -3.10	30.31 0.63 -2.32	28.30 0.58 -1.41	30.02 0.71 -1.92	29.38 0.66 -1.28	24.55 0.62 0.00	21.46 0.36 0.00	27.56 0.34 -5.78
E_CANADA_MHWK_HY 24050	19.36 1.16 0.00	19.22 1.16 0.00	15.59 0.92 0.00	13.77 0.83 0.00	15.37 0.94 0.00	18.84 1.15 0.00	21.17 1.31 0.00	24.03 1.55 0.00	24.81 1.60 0.00	26.59 1.76 0.00	28.63 1.95 0.00	29.33 1.92 0.01	29.16 1.91 0.04	29.85 1.96 0.04	31.13 2.04 0.04	31.53 2.06 0.04	33.64 2.20 0.05	29.23 1.91 0.04	28.11 1.82 0.02	29.28 1.92 0.03	29.37 1.95 0.02	25.62 1.70 0.00	22.57 1.48 0.00	22.72 1.37 0.09
E_FISHKILL___LBMP 23776	19.58 1.38 0.00	19.44 1.37 0.00	15.69 1.03 0.00	13.80 0.85 0.00	15.39 0.95 0.00	18.89 1.20 0.00	21.37 1.51 0.00	24.43 1.96 0.00	25.39 2.18 0.00	27.21 2.38 0.00	29.39 2.70 -0.01	30.68 2.74 -0.52	31.64 2.81 -1.54	32.31 2.90 -1.47	33.66 3.06 -1.47	34.07 3.10 -1.47	36.84 3.40 -1.96	31.73 2.90 -1.47	29.92 2.71 -0.89	31.42 2.82 -1.21	31.08 2.83 -0.81	26.29 2.37 0.00	22.97 1.88 0.00	26.88 1.78 -3.66
FAR ROCKAWAY___4 23548	20.15 1.95 -0.01	20.06 1.99 -0.01	16.08 1.41 -0.01	14.14 1.19 -0.01	15.77 1.33 -0.01	19.46 1.77 -0.01	22.05 2.18 -0.01	25.11 2.63 -0.01	26.59 3.32 -0.07	31.25 3.75 -2.68	33.38 4.22 -2.48	36.41 4.31 -4.69	33.99 4.39 -2.31	35.29 4.55 -2.81	38.16 4.78 -4.25	39.46 4.84 -5.13	42.19 5.26 -5.46	36.26 4.51 -4.39	33.16 4.26 -2.58	33.20 4.46 -1.34	33.22 4.47 -1.31	33.27 3.83 -5.52	30.69 3.04 -6.56	29.64 2.94 -5.27
FARRAGUT___LBMP 323566	19.92 1.73 0.00	19.76 1.70 0.00	15.93 1.26 0.00	13.99 1.05 0.00	15.60 1.17 0.00	19.17 1.49 0.00	21.73 1.87 0.00	24.92 2.43 -0.02	32.17 2.69 -6.27	33.38 2.95 -5.60	33.43 3.31 -3.44	36.85 3.37 -6.06	37.49 3.47 -6.74	37.30 3.58 -5.79	37.16 3.76 -4.27	37.19 3.83 -3.86	38.80 4.19 -3.14	36.88 3.56 -5.97	32.66 3.34 -3.00	32.08 3.48 -1.22	31.73 3.49 -0.80	30.49 2.92 -3.65	29.27 2.36 -5.81	27.28 2.23 -3.61
FENNER___WINDPWR 24204	18.58 0.38 0.00	18.46 0.40 0.00	14.94 0.28 0.00	13.20 0.26 0.00	14.76 0.33 0.00	18.13 0.44 0.00	20.40 0.54 0.00	23.27 0.79 0.00	24.02 0.81 0.00	25.82 0.99 0.00	27.86 1.17 0.00	28.49 1.04 -0.02	28.39 1.04 -0.07	29.01 1.01 -0.07	30.25 1.05 -0.07	30.63 1.06 -0.07	32.67 1.10 -0.09	28.38 0.96 -0.07	27.25 0.89 -0.04	28.40 0.96 -0.06	28.44 0.96 -0.04	24.74 0.81 0.00	21.84 0.74 0.00	21.99 0.39 -0.17

FIBERTEK____ENERGY 23856	18.12 -0.07 0.00	17.99 -0.07 0.00	14.61 -0.06 0.00	12.92 -0.03 0.00	14.40 -0.03 0.00	17.65 -0.04 0.00	19.78 -0.08 0.00	22.57 0.09 0.00	23.09 -0.12 0.00	24.75 -0.07 0.00	26.66 -0.03 0.00	27.30 -0.16 -0.05	27.29 -0.14 -0.14	27.90 -0.17 -0.13	29.09 -0.17 -0.13	29.46 -0.18 -0.13	31.41 -0.25 -0.18	27.33 -0.16 -0.13	26.27 -0.13 -0.08	27.31 -0.19 -0.11	27.30 -0.22 -0.07	23.88 -0.05 0.00	21.20 0.11 0.00	21.62 -0.15 -0.33
FITZPATRICK____ 23598	17.70 -0.49 0.00	17.58 -0.49 0.00	14.27 -0.40 0.00	12.62 -0.32 0.00	14.06 -0.38 0.00	17.23 -0.46 0.00	19.29 -0.58 0.00	21.94 -0.54 0.00	22.56 -0.65 0.00	24.18 -0.65 0.00	26.02 -0.67 0.00	26.68 -0.77 -0.03	26.61 -0.76 -0.09	27.24 -0.78 -0.09	28.40 -0.82 -0.09	28.73 -0.86 -0.09	30.65 -0.94 -0.11	26.68 -0.77 -0.09	25.63 -0.74 -0.05	26.66 -0.79 -0.07	26.70 -0.80 -0.05	23.33 -0.60 0.00	20.63 -0.46 0.00	21.03 -0.62 -0.21
FORT ORANGE____ 23900	18.92 0.73 0.00	18.86 0.79 0.00	15.33 0.66 0.00	13.50 0.56 0.00	15.05 0.62 0.00	18.41 0.73 0.00	20.68 0.81 0.00	23.51 1.03 0.00	24.32 1.11 0.00	26.09 1.27 0.00	28.14 1.44 -0.01	29.29 1.23 -0.64	30.37 1.20 -1.89	30.99 1.26 -1.80	32.25 1.31 -1.80	32.60 1.30 -1.80	35.24 1.35 -2.40	30.33 1.18 -1.80	28.75 1.34 -1.09	30.27 1.40 -1.49	29.83 1.40 -0.99	25.12 1.20 0.00	21.98 0.89 0.00	26.86 0.94 -4.48
FORT_DRUM_COGEN 23780	18.25 0.05 0.00	18.17 0.11 0.00	14.64 -0.03 0.00	12.90 -0.04 0.00	14.49 0.06 0.00	17.88 0.19 0.00	20.30 0.44 0.00	23.09 0.61 0.00	23.88 0.67 0.00	25.77 0.94 0.00	27.75 1.07 0.00	28.43 0.99 -0.02	28.24 0.90 -0.05	28.84 0.87 -0.05	30.14 0.96 -0.05	30.52 0.97 -0.05	32.61 1.07 -0.06	28.25 0.85 -0.05	27.03 0.68 -0.03	28.36 0.93 -0.04	28.46 0.99 -0.03	24.55 0.62 0.00	21.58 0.49 0.00	21.66 0.11 -0.12
FPL_FAR_ROCK_GT1 24212	20.15 1.95 -0.01	20.06 1.99 -0.01	16.08 1.41 -0.01	14.14 1.19 -0.01	15.77 1.33 -0.01	19.46 1.77 -0.01	22.05 2.18 -0.01	25.11 2.63 -0.01	26.59 3.32 -0.07	31.25 3.75 -2.68	33.38 4.22 -2.48	36.41 4.31 -4.69	33.99 4.39 -2.31	35.29 4.55 -2.81	38.16 4.78 -4.25	39.46 4.84 -5.13	42.19 5.26 -5.46	36.26 4.51 -4.39	33.16 4.26 -2.58	33.20 4.46 -1.34	33.22 4.47 -1.31	33.27 3.83 -5.52	30.69 3.04 -6.56	29.64 2.94 -5.27
FPL_FAR_ROCK_GT2 23815	20.15 1.95 -0.01	20.06 1.99 -0.01	16.08 1.41 -0.01	14.14 1.19 -0.01	15.77 1.33 -0.01	19.46 1.77 -0.01	22.05 2.18 -0.01	25.11 2.63 -0.01	26.59 3.32 -0.07	31.25 3.75 -2.68	33.38 4.22 -2.48	36.41 4.31 -4.69	33.99 4.39 -2.31	35.29 4.55 -2.81	38.16 4.78 -4.25	39.46 4.84 -5.13	42.19 5.26 -5.46	36.26 4.51 -4.39	33.16 4.26 -2.58	33.20 4.46 -1.34	33.22 4.47 -1.31	33.27 3.83 -5.52	30.69 3.04 -6.56	29.64 2.94 -5.27
FRANKLIN_FALL_HYD 24054	17.36 -0.84 0.00	17.29 -0.78 0.00	13.96 -0.70 0.00	12.32 -0.62 0.00	13.83 -0.61 0.00	16.98 -0.71 0.00	19.29 -0.58 0.00	21.58 -0.90 0.00	22.56 -0.65 0.00	24.25 -0.57 0.00	25.80 -0.88 0.00	26.68 -0.74 0.00	26.36 -0.93 0.00	27.04 -0.89 0.00	28.23 -0.90 0.00	28.67 -0.83 0.00	30.63 -0.85 0.00	26.48 -0.88 0.00	25.45 -0.87 0.00	26.68 -0.71 0.00	26.79 -0.66 0.00	23.13 -0.79 0.00	20.32 -0.78 0.00	20.63 -0.81 0.00
FREEPORT_EQUS_GT1 23764	19.92 1.73 0.00	19.84 1.77 0.00	15.91 1.25 0.00	13.99 1.05 0.00	15.60 1.17 0.00	19.26 1.57 0.00	21.85 1.99 0.00	24.77 2.29 0.00	26.16 2.95 -0.01	28.85 3.35 -0.68	32.89 3.74 -2.47	35.92 3.81 -4.68	33.49 3.90 -2.30	34.76 4.02 -2.80	37.63 4.25 -4.25	38.93 4.31 -5.12	41.65 4.72 -5.45	35.79 4.05 -4.38	32.84 3.95 -2.58	32.84 4.11 -1.34	32.84 4.09 -1.30	32.88 3.45 -5.51	29.53 2.76 -5.67	28.13 2.68 -4.01
FULTON COGEN____ 23766	17.90 -0.29 0.00	17.78 -0.29 0.00	14.43 -0.23 0.00	12.75 -0.19 0.00	14.22 -0.22 0.00	17.42 -0.27 0.00	19.52 -0.34 0.00	22.25 -0.22 0.00	22.88 -0.32 0.00	24.55 -0.27 0.00	26.45 -0.24 0.00	27.10 -0.36 -0.04	27.07 -0.33 -0.11	27.68 -0.36 -0.11	28.86 -0.38 -0.11	29.22 -0.38 -0.11	31.18 -0.44 -0.14	27.11 -0.36 -0.11	26.04 -0.34 -0.07	27.09 -0.38 -0.09	27.12 -0.38 -0.06	23.66 -0.26 0.00	20.93 -0.17 0.00	21.30 -0.41 -0.27
Freeport____CT2 23818	19.92 1.73 0.00	19.84 1.77 0.00	15.91 1.25 0.00	13.99 1.05 0.00	15.60 1.17 0.00	19.26 1.57 0.00	21.85 1.99 0.00	24.77 2.29 0.00	26.16 2.95 -0.01	28.85 3.35 -0.68	32.89 3.74 -2.47	35.92 3.81 -4.68	33.49 3.90 -2.30	34.76 4.02 -2.80	37.63 4.25 -4.25	38.93 4.31 -5.12	41.65 4.72 -5.45	35.79 4.05 -4.38	32.84 3.95 -2.58	32.84 4.11 -1.34	32.84 4.09 -1.30	32.88 3.45 -5.51	29.53 2.76 -5.67	28.13 2.68 -4.01
G.F.CEMENT____DRP 24184	19.36 1.16 0.00	19.22 1.16 0.00	15.65 0.98 0.00	13.78 0.84 0.00	15.41 0.98 0.00	18.79 1.10 0.00	21.21 1.35 0.00	24.01 1.53 0.00	24.74 1.53 0.00	26.51 1.69 0.00	28.56 1.87 -0.01	29.92 1.84 -0.66	30.94 1.69 -1.97	31.54 1.73 -1.88	32.79 1.78 -1.88	33.09 1.71 -1.88	35.59 1.61 -2.50	30.76 1.53 -1.88	29.00 1.55 -1.14	30.58 1.64 -1.55	30.09 1.62 -1.03	25.38 1.46 0.00	22.22 1.12 0.00	27.45 1.35 -4.66
GARDENVILLE____LBMP 24039	17.45 -0.75 0.00	17.29 -0.78 0.00	14.18 -0.48 0.00	12.77 -0.17 0.00	14.09 -0.35 0.00	17.18 -0.51 0.00	18.43 -1.43 0.00	21.49 -0.99 0.00	21.86 -1.35 0.00	23.56 -1.27 0.00	25.30 -1.39 0.00	25.50 -2.00 -0.08	25.55 -1.96 -0.23	26.20 -1.96 -0.22	27.20 -2.16 -0.22	27.45 -2.27 -0.22	29.13 -2.64 -0.29	25.52 -2.05 -0.22	24.69 -1.76 -0.13	25.54 -2.03 -0.18	25.48 -2.09 -0.12	22.82 -1.10 0.00	20.44 -0.65 0.00	20.21 -1.78 -0.55
GENERAL____MILLS 23808	17.47 -0.73 0.00	17.31 -0.76 0.00	14.20 -0.47 0.00	12.77 -0.17 0.00	14.09 -0.35 0.00	17.19 -0.50 0.00	18.43 -1.43 0.00	21.51 -0.97 0.00	21.88 -1.32 0.00	23.58 -1.24 0.00	25.33 -1.36 0.00	25.53 -1.97 -0.08	25.58 -1.94 -0.23	26.23 -1.93 -0.22	27.26 -2.10 -0.22	27.48 -2.24 -0.22	29.16 -2.61 -0.30	25.55 -2.02 -0.22	24.71 -1.74 -0.14	25.57 -2.00 -0.18	25.51 -2.06 -0.12	22.85 -1.08 0.00	20.46 -0.63 0.00	20.22 -1.78 -0.55
GE_PLASTICS____DRP 24183	18.80 0.60 0.00	18.72 0.65 0.00	15.21 0.54 0.00	13.41 0.47 0.00	14.94 0.51 0.00	18.27 0.58 0.00	20.54 0.68 0.00	23.36 0.88 0.00	24.16 0.95 0.00	25.89 1.07 0.00	27.90 1.20 -0.01	29.24 1.18 -0.64	30.36 1.17 -1.90	30.95 1.20 -1.82	32.20 1.25 -1.82	32.56 1.24 -1.82	35.23 1.32 -2.43	30.32 1.15 -1.82	28.55 1.13 -1.10	30.06 1.18 -1.50	29.62 1.18 -1.00	24.93 1.00 0.00	21.86 0.76 0.00	26.73 0.77 -4.51
GILBOA____1 23756	18.90 0.71 0.00	18.77 0.70 0.00	15.28 0.62 0.00	13.46 0.52 0.00	14.95 0.52 0.00	18.33 0.64 0.00	20.64 0.77 0.00	23.51 1.03 0.00	24.32 1.11 0.00	26.06 1.24 0.00	28.11 1.41 -0.01	29.32 1.40 -0.50	30.18 1.42 -1.48	30.74 1.40 -1.41	32.00 1.46 -1.41	32.39 1.47 -1.41	35.03 1.67 -1.88	30.22 1.45 -1.41	28.54 1.37 -0.85	29.98 1.42 -1.16	29.65 1.43 -0.77	25.12 1.20 0.00	22.05 0.95 0.00	25.83 0.88 -3.51
GILBOA____2 23757	18.90 0.71 0.00	18.77 0.70 0.00	15.28 0.62 0.00	13.46 0.52 0.00	14.95 0.52 0.00	18.33 0.64 0.00	20.64 0.77 0.00	23.51 1.03 0.00	24.32 1.11 0.00	26.06 1.24 0.00	28.11 1.41 -0.01	29.32 1.40 -0.50	30.18 1.42 -1.48	30.74 1.40 -1.41	32.00 1.46 -1.41	32.39 1.47 -1.41	35.03 1.67 -1.88	30.22 1.45 -1.41	28.54 1.37 -0.85	29.98 1.42 -1.16	29.65 1.43 -0.77	25.12 1.20 0.00	22.05 0.95 0.00	25.83 0.88 -3.51

GILBOA___3 23758	18.90 0.71 0.00	18.77 0.70 0.00	15.28 0.62 0.00	13.46 0.52 0.00	14.95 0.52 0.00	18.33 0.64 0.00	20.64 0.77 0.00	23.51 1.03 0.00	24.32 1.11 0.00	26.06 1.24 0.00	28.11 1.41 -0.01	29.32 1.40 -0.50	30.18 1.42 -1.48	30.74 1.40 -1.41	32.00 1.46 -1.41	32.39 1.47 -1.41	35.03 1.67 -1.88	30.22 1.45 -1.41	28.54 1.37 -0.85	29.98 1.42 -1.16	29.65 1.43 -0.77	25.12 1.20 0.00	22.05 0.95 0.00	25.83 0.88 -3.51
GILBOA___4 23759	18.90 0.71 0.00	18.77 0.70 0.00	15.28 0.62 0.00	13.46 0.52 0.00	14.95 0.52 0.00	18.33 0.64 0.00	20.64 0.77 0.00	23.51 1.03 0.00	24.32 1.11 0.00	26.06 1.24 0.00	28.11 1.41 -0.01	29.32 1.40 -0.50	30.18 1.42 -1.48	30.74 1.40 -1.41	32.00 1.46 -1.41	32.39 1.47 -1.41	35.03 1.67 -1.88	30.22 1.45 -1.41	28.54 1.37 -0.85	29.98 1.42 -1.16	29.65 1.43 -0.77	25.12 1.20 0.00	22.05 0.95 0.00	25.83 0.88 -3.51
GILBOA___ 23599	18.90 0.71 0.00	18.77 0.70 0.00	15.28 0.62 0.00	13.46 0.52 0.00	14.95 0.52 0.00	18.33 0.64 0.00	20.64 0.77 0.00	23.51 1.03 0.00	24.32 1.11 0.00	26.06 1.24 0.00	28.11 1.41 -0.01	29.32 1.40 -0.50	30.18 1.42 -1.48	30.74 1.40 -1.41	32.00 1.46 -1.41	32.39 1.47 -1.41	35.03 1.67 -1.88	30.22 1.45 -1.41	28.54 1.37 -0.85	29.98 1.42 -1.16	29.65 1.43 -0.77	25.12 1.20 0.00	22.05 0.95 0.00	25.83 0.88 -3.51
GINNA___ 23603	17.07 -1.13 0.00	16.96 -1.10 0.00	13.79 -0.88 0.00	12.27 -0.67 0.00	13.67 -0.76 0.00	16.70 -0.99 0.00	18.41 -1.45 0.00	21.18 -1.30 0.00	21.79 -1.42 0.00	23.51 -1.32 0.00	25.41 -1.28 0.00	25.78 -1.70 -0.06	25.79 -1.66 -0.17	26.39 -1.70 -0.16	27.48 -1.81 -0.16	27.80 -1.86 -0.16	29.61 -2.08 -0.21	25.79 -1.72 -0.16	24.89 -1.53 -0.10	25.79 -1.73 -0.13	25.75 -1.78 -0.09	22.73 -1.20 0.00	20.15 -0.95 0.00	20.10 -1.74 -0.39
GLEN PARK___ 23778	18.30 0.11 0.00	18.23 0.16 0.00	14.70 0.03 0.00	12.95 0.01 0.00	14.55 0.12 0.00	17.95 0.27 0.00	20.38 0.52 0.00	23.20 0.72 0.00	24.02 0.81 0.00	25.94 1.12 0.00	27.94 1.25 0.00	28.62 1.18 -0.02	28.41 1.06 -0.06	29.05 1.06 -0.05	30.35 1.17 -0.05	30.70 1.15 -0.05	32.81 1.26 -0.07	28.42 1.01 -0.05	27.22 0.87 -0.03	28.53 1.10 -0.04	28.63 1.15 -0.03	24.67 0.74 0.00	21.69 0.59 0.00	21.75 0.17 -0.13
GLENWOOD_IC_1_G5 23712	19.87 1.67 0.00	19.75 1.68 0.00	15.88 1.22 0.00	13.96 1.02 0.00	15.57 1.14 0.00	19.17 1.49 0.00	21.75 1.89 0.00	24.82 2.34 0.00	26.04 2.83 -0.01	28.49 3.18 -0.49	32.73 3.58 -2.47	35.75 3.65 -4.68	33.30 3.71 -2.30	34.59 3.85 -2.80	37.43 4.05 -4.24	38.75 4.13 -5.12	41.40 4.47 -5.45	35.57 3.83 -4.38	32.50 3.61 -2.58	32.45 3.72 -1.34	32.48 3.73 -1.30	32.57 3.13 -5.51	29.21 2.53 -5.58	27.74 2.40 -3.89
GLENWOOD_IC_2_G1 23688	19.81 1.62 0.00	19.69 1.63 0.00	15.85 1.19 0.00	13.94 1.00 0.00	15.54 1.11 0.00	19.14 1.45 0.00	21.67 1.81 0.00	24.75 2.27 0.00	25.90 2.69 0.00	28.11 3.00 -0.29	32.52 3.36 -2.47	35.53 3.43 -4.68	33.11 3.52 -2.30	34.37 3.63 -2.80	37.19 3.82 -4.24	38.51 3.89 -5.12	41.18 4.25 -5.45	35.35 3.61 -4.38	32.29 3.39 -2.58	32.26 3.53 -1.34	32.29 3.54 -1.30	32.40 2.97 -5.51	28.97 2.38 -5.49	27.48 2.27 -3.77
GLENWOOD_IC_3_G1 23689	19.81 1.62 0.00	19.69 1.63 0.00	15.85 1.19 0.00	13.94 1.00 0.00	15.54 1.11 0.00	19.14 1.45 0.00	21.67 1.81 0.00	24.75 2.27 0.00	25.90 2.69 0.00	28.11 3.00 -0.29	32.52 3.36 -2.47	35.53 3.43 -4.68	33.11 3.52 -2.30	34.37 3.63 -2.80	37.19 3.82 -4.24	38.51 3.89 -5.12	41.18 4.25 -5.45	35.35 3.61 -4.38	32.29 3.39 -2.58	32.26 3.53 -1.34	32.29 3.54 -1.30	32.40 2.97 -5.51	28.97 2.38 -5.49	27.48 2.27 -3.77
GLENWOOD___4 23550	19.87 1.67 0.00	19.75 1.68 0.00	15.88 1.22 0.00	13.96 1.02 0.00	15.57 1.14 0.00	19.17 1.49 0.00	21.75 1.89 0.00	24.82 2.34 0.00	26.04 2.83 -0.01	28.49 3.18 -0.49	32.73 3.58 -2.47	35.75 3.65 -4.68	33.30 3.71 -2.30	34.59 3.85 -2.80	37.43 4.05 -4.24	38.75 4.13 -5.12	41.40 4.47 -5.45	35.57 3.83 -4.38	32.50 3.61 -2.58	32.45 3.72 -1.34	32.48 3.73 -1.30	32.57 3.13 -5.51	29.21 2.53 -5.58	27.74 2.40 -3.89
GLENWOOD___5 23614	19.87 1.67 0.00	19.75 1.68 0.00	15.88 1.22 0.00	13.96 1.02 0.00	15.57 1.14 0.00	19.17 1.49 0.00	21.75 1.89 0.00	24.82 2.34 0.00	26.04 2.83 -0.01	28.49 3.18 -0.49	32.73 3.58 -2.47	35.75 3.65 -4.68	33.30 3.71 -2.30	34.59 3.85 -2.80	37.43 4.05 -4.24	38.75 4.13 -5.12	41.40 4.47 -5.45	35.57 3.83 -4.38	32.50 3.61 -2.58	32.45 3.72 -1.34	32.48 3.73 -1.30	32.57 3.13 -5.51	29.21 2.53 -5.58	27.74 2.40 -3.89
GLOBAL GREEN_PORT_GT1 23814	21.45 3.26 0.00	21.41 3.34 0.00	17.10 2.43 0.00	15.09 2.15 0.00	16.81 2.38 0.00	20.77 3.08 0.00	23.48 3.61 0.00	26.70 4.23 0.00	28.47 5.27 0.01	31.38 6.45 -0.10	36.63 7.47 -2.47	39.84 7.73 -4.68	37.31 7.72 -2.30	38.83 8.10 -2.80	41.88 8.51 -4.24	43.23 8.61 -5.12	46.22 9.29 -5.45	39.75 8.02 -4.38	36.31 7.42 -2.58	36.48 7.75 -1.34	36.40 7.66 -1.30	35.68 6.24 -5.51	31.61 5.11 -5.41	29.94 4.85 -3.65
GOETHSLN___LBMP 323567	19.91 1.71 0.00	19.75 1.68 0.00	15.90 1.23 0.00	13.98 1.04 0.00	15.57 1.14 0.00	19.16 1.47 0.00	21.69 1.83 0.00	24.90 2.41 -0.02	32.15 2.67 -6.27	33.35 2.93 -5.60	33.43 3.31 -3.44	36.83 3.35 -6.06	37.47 3.44 -6.74	37.24 3.52 -5.79	37.13 3.73 -4.27	37.13 3.78 -3.86	38.74 4.12 -3.14	36.88 3.56 -5.97	32.66 3.34 -3.00	32.06 3.45 -1.22	31.71 3.46 -0.80	30.47 2.89 -3.65	29.25 2.34 -5.81	27.26 2.21 -3.61
GOUDEY___7 23579	18.49 0.29 0.00	18.35 0.29 0.00	14.92 0.25 0.00	13.21 0.27 0.00	14.68 0.25 0.00	18.01 0.32 0.00	20.12 0.26 0.00	23.04 0.56 0.00	23.74 0.53 0.00	25.47 0.65 0.00	27.44 0.75 0.00	28.19 0.60 -0.16	28.40 0.63 -0.49	29.04 0.64 -0.47	30.27 0.67 -0.47	30.61 0.65 -0.47	32.79 0.69 -0.62	28.45 0.63 -0.47	27.20 0.61 -0.28	28.37 0.60 -0.38	28.30 0.60 -0.26	24.52 0.60 0.00	21.60 0.51 0.00	22.75 0.15 -1.16
GOUDEY___8 23580	18.47 0.27 0.00	18.34 0.27 0.00	14.90 0.23 0.00	13.20 0.26 0.00	14.68 0.25 0.00	17.99 0.30 0.00	20.12 0.26 0.00	23.04 0.56 0.00	23.72 0.51 0.00	25.44 0.62 0.00	27.41 0.72 0.00	28.16 0.58 -0.16	28.37 0.60 -0.49	29.01 0.61 -0.47	30.21 0.61 -0.47	30.55 0.59 -0.47	32.76 0.66 -0.62	28.42 0.60 -0.47	27.15 0.55 -0.28	28.35 0.58 -0.38	28.25 0.55 -0.26	24.50 0.57 0.00	21.60 0.51 0.00	22.73 0.13 -1.16
GOWANUS_GT1_1 24077	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
GOWANUS_GT1_2 24078	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61

GOWANUS_GT1_3 24079	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
GOWANUS_GT1_4 24080	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
GOWANUS_GT1_5 24084	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
GOWANUS_GT1_6 24111	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
GOWANUS_GT1_7 24112	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
GOWANUS_GT1_8 24113	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
GOWANUS_GT2_1 24114	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2

GOWANUS_GT3_3 24124	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
GOWANUS_GT3_4 24125	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
GOWANUS_GT3_5 24126	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
GOWANUS_GT3_6 24127	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
GOWANUS_GT3_7 24128	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
GOWANUS_GT3_8 24129	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
GOWANUS_GT4_1 24130	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2

GROVEVILLE___HYD 323602	19.76 1.56 0.00	19.62 1.55 0.00	15.82 1.16 0.00	13.91 0.97 0.00	15.53 1.10 0.00	19.07 1.38 0.00	21.61 1.75 0.00	24.68 2.20 0.00	25.62 2.41 0.00	27.48 2.66 0.00	29.71 3.02 -0.01	31.04 3.10 -0.52	32.03 3.19 -1.55	32.71 3.30 -1.48	34.11 3.50 -1.48	34.52 3.54 -1.48	37.36 3.90 -1.98	32.12 3.28 -1.48	30.26 3.05 -0.90	31.84 3.23 -1.22	31.52 3.27 -0.81	26.60 2.68 0.00	23.21 2.11 0.00	27.11 1.99 -3.68
HAMPSHIRE___PAPER_HYD 323593	17.72 -0.47 0.00	17.65 -0.42 0.00	14.24 -0.43 0.00	12.57 -0.38 0.00	14.10 -0.33 0.00	17.37 -0.32 0.00	19.70 -0.16 0.00	22.23 -0.25 0.00	23.02 -0.19 0.00	24.70 -0.12 0.00	26.31 -0.37 0.00	27.07 -0.36 0.00	26.69 -0.60 0.00	27.32 -0.61 0.00	28.52 -0.61 0.00	28.91 -0.59 0.00	30.85 -0.63 0.00	26.81 -0.55 0.00	25.79 -0.53 0.00	27.14 -0.25 0.00	27.28 -0.16 0.00	23.66 -0.26 0.00	20.84 -0.25 0.00	21.03 -0.41 0.00
HARZA MOOSE___RIVER 24016	18.21 0.02 0.00	18.10 0.04 0.00	14.65 -0.01 0.00	12.92 -0.03 0.00	14.46 0.03 0.00	17.79 0.11 0.00	20.10 0.24 0.00	22.84 0.36 0.00	23.60 0.39 0.00	25.39 0.57 0.00	27.33 0.64 0.00	28.00 0.58 0.00	27.80 0.52 0.00	28.43 0.50 0.00	29.69 0.55 0.00	30.03 0.53 0.00	32.05 0.57 0.00	27.82 0.47 0.00	26.71 0.39 0.00	27.94 0.55 0.00	27.99 0.55 0.00	24.28 0.36 0.00	21.39 0.30 0.00	21.50 0.06 0.00
HEMPSTEAD____ 23647	19.80 1.60 0.00	19.69 1.63 0.00	15.81 1.14 0.00	13.90 0.96 0.00	15.50 1.07 0.00	19.14 1.45 0.00	21.71 1.85 0.00	24.71 2.23 0.00	26.02 2.81 -0.01	28.48 3.18 -0.48	32.73 3.58 -2.47	35.72 3.62 -4.68	33.30 3.71 -2.30	34.56 3.83 -2.80	37.43 4.05 -4.24	38.72 4.10 -5.12	41.40 4.47 -5.45	35.54 3.80 -4.38	32.53 3.63 -2.58	32.51 3.78 -1.34	32.51 3.76 -1.30	32.59 3.16 -5.51	29.21 2.53 -5.58	27.77 2.44 -3.89
HICKLING___1 23621	19.12 0.93 0.00	18.97 0.90 0.00	15.43 0.76 0.00	13.77 0.83 0.00	15.28 0.85 0.00	18.77 1.08 0.00	20.77 0.91 0.00	24.05 1.57 0.00	24.69 1.49 0.00	26.56 1.74 0.00	28.69 2.00 0.00	29.21 1.67 -0.11	29.34 1.72 -0.34	30.02 1.76 -0.32	31.20 1.75 -0.32	31.50 1.68 -0.32	33.68 1.76 -0.43	29.32 1.64 -0.32	28.09 1.58 -0.20	29.24 1.59 -0.27	29.19 1.56 -0.18	25.50 1.58 0.00	22.53 1.43 0.00	22.76 0.51 -0.81
HICKLING___2 23622	19.12 0.93 0.00	18.97 0.90 0.00	15.43 0.76 0.00	13.77 0.83 0.00	15.28 0.85 0.00	18.77 1.08 0.00	20.77 0.91 0.00	24.05 1.57 0.00	24.69 1.49 0.00	26.56 1.74 0.00	28.69 2.00 0.00	29.21 1.67 -0.11	29.34 1.72 -0.34	30.02 1.76 -0.32	31.20 1.75 -0.32	31.50 1.68 -0.32	33.68 1.76 -0.43	29.32 1.64 -0.32	28.09 1.58 -0.20	29.24 1.59 -0.27	29.19 1.56 -0.18	25.50 1.58 0.00	22.53 1.43 0.00	22.76 0.51 -0.81
HIGH FALLS___HY 23754	20.41 2.22 0.00	20.36 2.29 0.00	16.40 1.73 0.00	14.40 1.46 0.00	16.18 1.75 0.00	19.76 2.07 0.00	22.44 2.58 0.00	25.67 3.19 0.00	26.64 3.43 0.00	28.57 3.75 0.00	30.88 4.19 -0.01	32.22 4.28 -0.52	33.21 4.39 -1.53	33.91 4.53 -1.46	35.37 4.78 -1.46	35.76 4.81 -1.46	38.84 5.41 -1.94	33.33 4.51 -1.46	31.30 4.11 -0.88	33.03 4.44 -1.20	32.83 4.58 -0.80	27.66 3.73 0.00	24.22 3.12 0.00	27.98 2.92 -3.62
HILLBURN___GT 23639	19.76 1.56 0.00	19.62 1.55 0.00	15.82 1.16 0.00	13.91 0.97 0.00	15.52 1.08 0.00	19.07 1.38 0.00	21.59 1.73 0.00	24.73 2.25 0.00	25.69 2.48 0.00	27.55 2.73 0.00	29.79 3.10 -0.01	31.07 3.15 -0.49	31.99 3.25 -1.45	32.67 3.35 -1.39	34.07 3.55 -1.39	34.48 3.60 -1.39	37.33 4.00 -1.85	32.11 3.36 -1.39	30.29 3.13 -0.84	31.82 3.29 -1.14	31.50 3.29 -0.76	26.65 2.73 0.00	23.25 2.15 0.00	26.90 2.02 -3.45
HISHELDN_WT_PWR 323625	17.69 -0.51 0.00	17.52 -0.54 0.00	14.36 -0.31 0.00	12.90 -0.04 0.00	14.25 -0.19 0.00	17.41 -0.28 0.00	18.77 -1.09 0.00	21.87 -0.61 0.00	22.25 -0.95 0.00	23.98 -0.84 0.00	25.78 -0.91 0.00	26.02 -1.48 -0.08	26.08 -1.45 -0.24	26.71 -1.45 -0.23	27.76 -1.60 -0.23	27.99 -1.74 -0.23	29.75 -2.05 -0.31	26.06 -1.53 -0.23	25.17 -1.29 -0.14	26.05 -1.53 -0.19	26.01 -1.56 -0.13	23.21 -0.72 0.00	20.74 -0.36 0.00	20.56 -1.46 -0.58
HOLTSVILLE_IC_1 23690	19.78 1.58 0.00	19.80 1.73 0.00	15.84 1.17 0.00	13.95 1.01 0.00	15.56 1.13 0.00	19.23 1.54 0.00	21.83 1.97 0.00	24.70 2.23 0.00	26.08 2.88 0.01	28.28 3.35 -0.10	32.92 3.76 -2.47	35.97 3.87 -4.68	33.52 3.93 -2.30	34.81 4.08 -2.80	37.66 4.28 -4.24	38.93 4.31 -5.12	41.62 4.69 -5.45	35.76 4.02 -4.38	32.66 3.76 -2.58	32.64 3.92 -1.34	32.67 3.92 -1.30	32.66 3.23 -5.51	29.14 2.64 -5.41	27.62 2.53 -3.65
HOLTSVILLE_IC_10 23699	19.98 1.78 0.00	20.00 1.93 0.00	16.00 1.33 0.00	14.08 1.14 0.00	15.70 1.27 0.00	19.42 1.73 0.00	22.05 2.18 0.00	24.97 2.50 0.00	26.31 3.11 0.01	28.56 3.62 -0.11	33.29 4.14 -2.47	36.35 4.25 -4.68	33.90 4.31 -2.30	35.23 4.50 -2.80	38.09 4.72 -4.24	39.37 4.75 -5.12	42.09 5.16 -5.45	36.17 4.43 -4.38	33.03 4.13 -2.58	33.03 4.30 -1.34	33.05 4.31 -1.30	32.98 3.54 -5.51	29.42 2.91 -5.41	27.88 2.79 -3.66
HOLTSVILLE_IC_2 23691	19.78 1.58 0.00	19.80 1.73 0.00	15.84 1.17 0.00	13.95 1.01 0.00	15.56 1.13 0.00	19.23 1.54 0.00	21.83 1.97 0.00	24.70 2.23 0.00	26.08 2.88 0.01	28.28 3.35 -0.10	32.92 3.76 -2.47	35.97 3.87 -4.68	33.52 3.93 -2.30	34.81 4.08 -2.80	37.66 4.28 -4.24	38.93 4.31 -5.12	41.62 4.69 -5.45	35.76 4.02 -4.38	32.66 3.76 -2.58	32.64 3.92 -1.34	32.67 3.92 -1.30	32.66 3.23 -5.51	29.14 2.64 -5.41	27.62 2.53 -3.65
HOLTSVILLE_IC_3 23692	19.78 1.58 0.00	19.80 1.73 0.00	15.84 1.17 0.00	13.95 1.01 0.00	15.56 1.13 0.00	19.23 1.54 0.00	21.83 1.97 0.00	24.70 2.23 0.00	26.08 2.88 0.01	28.28 3.35 -0.10	32.92 3.76 -2.47	35.97 3.87 -4.68	33.52 3.93 -2.30	34.81 4.08 -2.80	37.66 4.28 -4.24	38.93 4.31 -5.12	41.62 4.69 -5.45	35.76 4.02 -4.38	32.66 3.76 -2.58	32.64 3.92 -1.34	32.67 3.92 -1.30	32.66 3.23 -5.51	29.14 2.64 -5.41	27.62 2.53 -3.65
HOLTSVILLE_IC_4 23693	19.78 1.58 0.00	19.80 1.73 0.00	15.84 1.17 0.00	13.95 1.01 0.00	15.56 1.13 0.00	19.23 1.54 0.00	21.83 1.97 0.00	24.70 2.23 0.00	26.08 2.88 0.01	28.28 3.35 -0.10	32.92 3.76 -2.47	35.97 3.87 -4.68	33.52 3.93 -2.30	34.81 4.08 -2.80	37.66 4.28 -4.24	38.93 4.31 -5.12	41.62 4.69 -5.45	35.76 4.02 -4.38	32.66 3.76 -2.58	32.64 3.92 -1.34	32.67 3.92 -1.30	32.66 3.23 -5.51	29.14 2.64 -5.41	27.62 2.53 -3.65
HOLTSVILLE_IC_5 23694	19.78 1.58 0.00	19.80 1.73 0.00	15.84 1.17 0.00	13.95 1.01 0.00	15.56 1.13 0.00	19.23 1.54 0.00	21.83 1.97 0.00	24.70 2.23 0.00	26.08 2.88 0.01	28.28 3.35 -0.10	32.92 3.76 -2.47	35.97 3.87 -4.68	33.52 3.93 -2.30	34.81 4.08 -2.80	37.66 4.28 -4.24	38.93 4.31 -5.12	41.62 4.69 -5.45	35.76 4.02 -4.38	32.66 3.76 -2.58	32.64 3.92 -1.34	32.67 3.92 -1.30	32.66 3.23 -5.51	29.14 2.64 -5.41	27.62 2.53 -3.65
HOLTSVILLE_IC_6 23695	19.98 1.78 0.00	20.00 1.93 0.00	16.00 1.33 0.00	14.08 1.14 0.00	15.70 1.27 0.00	19.42 1.73 0.00	22.05 2.18 0.00	24.97 2.50 0.00	26.31 3.11 0.01	28.56 3.62 -0.11	33.29 4.14 -2.47	36.35 4.25 -4.68	33.90 4.31 -2.30	35.23 4.50 -2.80	38.09 4.72 -4.24	39.37 4.75 -5.12	42.09 5.16 -5.45	36.17 4.43 -4.38	33.03 4.13 -2.58	33.03 4.30 -1.34	33.05 4.31 -1.30	32.98 3.54 -5.51	29.42 2.91 -5.41	27.88 2.79 -3.66

HOLTSVILLE_IC_7 23696	19.98 1.78 0.00	20.00 1.93 0.00	16.00 1.33 0.00	14.08 1.14 0.00	15.70 1.27 0.00	19.42 1.73 0.00	22.05 2.18 0.00	24.97 2.50 0.00	26.31 3.11 0.01	28.56 3.62 -0.11	33.29 4.14 -2.47	36.35 4.25 -4.68	33.90 4.31 -2.30	35.23 4.50 -2.80	38.09 4.72 -4.24	39.37 4.75 -5.12	42.09 5.16 -5.45	36.17 4.43 -4.38	33.03 4.13 -2.58	33.03 4.30 -1.34	33.05 4.31 -1.30	32.98 3.54 -5.51	29.42 2.91 -5.41	27.88 2.79 -3.66
HOLTSVILLE_IC_8 23697	19.98 1.78 0.00	20.00 1.93 0.00	16.00 1.33 0.00	14.08 1.14 0.00	15.70 1.27 0.00	19.42 1.73 0.00	22.05 2.18 0.00	24.97 2.50 0.00	26.31 3.11 0.01	28.56 3.62 -0.11	33.29 4.14 -2.47	36.35 4.25 -4.68	33.90 4.31 -2.30	35.23 4.50 -2.80	38.09 4.72 -4.24	39.37 4.75 -5.12	42.09 5.16 -5.45	36.17 4.43 -4.38	33.03 4.13 -2.58	33.03 4.30 -1.34	33.05 4.31 -1.30	32.98 3.54 -5.51	29.42 2.91 -5.41	27.88 2.79 -3.66
HOLTSVILLE_IC_9 23698	19.98 1.78 0.00	20.00 1.93 0.00	16.00 1.33 0.00	14.08 1.14 0.00	15.70 1.27 0.00	19.42 1.73 0.00	22.05 2.18 0.00	24.97 2.50 0.00	26.31 3.11 0.01	28.56 3.62 -0.11	33.29 4.14 -2.47	36.35 4.25 -4.68	33.90 4.31 -2.30	35.23 4.50 -2.80	38.09 4.72 -4.24	39.37 4.75 -5.12	42.09 5.16 -5.45	36.17 4.43 -4.38	33.03 4.13 -2.58	33.03 4.30 -1.34	33.05 4.31 -1.30	32.98 3.54 -5.51	29.42 2.91 -5.41	27.88 2.79 -3.66
HQ_GEN_CEDARS 23644	17.41 -0.78 0.00	17.31 -0.76 0.00	14.01 -0.66 0.00	12.36 -0.58 0.00	13.84 -0.59 0.00	17.02 -0.67 0.00	19.23 -0.64 0.00	21.54 -0.94 0.00	22.37 -0.84 0.00	23.95 -0.87 0.00	25.24 -1.44 0.00	26.13 -1.29 0.00	25.84 -1.45 0.00	26.48 -1.45 0.00	27.62 -1.51 0.00	28.02 -1.47 0.00	29.91 -1.57 0.00	25.96 -1.40 0.00	25.00 -1.32 0.00	26.13 -1.26 0.00	26.26 -1.18 0.00	22.94 -0.98 0.00	20.21 -0.89 0.00	20.67 -0.77 0.00
HQ_GEN_CEDARS_PROXY 323590	17.41 -0.78 0.00	17.31 -0.76 0.00	14.01 -0.66 0.00	12.36 -0.58 0.00	13.84 -0.59 0.00	17.02 -0.67 0.00	21.01 -0.64 -1.79	19.75 -0.94 1.79	22.37 -0.84 0.00	23.95 -0.87 0.00	25.24 -1.44 0.00	26.13 -1.29 0.00	25.84 -1.45 0.00	26.48 -1.45 0.00	27.62 -1.51 0.00	28.02 -1.47 0.00	29.91 -1.57 0.00	25.96 -1.40 0.00	25.00 -1.32 0.00	26.13 -1.26 0.00	26.26 -1.18 0.00	22.94 -0.98 0.00	19.93 -0.89 0.28	20.95 -0.77 -0.28
HQ_GEN_IMPORT 323601	17.83 -0.36 0.00	17.70 -0.36 0.00	14.37 -0.29 0.00	12.68 -0.26 0.00	14.16 -0.27 0.00	17.37 -0.32 0.00	23.17 -0.36 -3.67	18.18 -0.63 3.67	22.60 -0.60 0.00	23.20 -0.72 0.90	23.21 -0.88 2.59	23.22 -0.77 3.43	23.23 -0.79 3.26	23.24 -0.81 3.88	23.25 -0.82 5.07	23.26 -0.83 5.41	23.27 -0.88 7.33	23.28 -0.79 3.28	23.29 -0.76 2.26	23.30 -0.77 3.32	23.31 -0.74 3.39	23.23 -0.69 0.00	18.22 -0.59 2.29	23.34 -0.39 -2.29
HQ_GEN_WHEEL 23651	17.83 -0.36 0.00	17.70 -0.36 0.00	14.37 -0.29 0.00	12.68 -0.26 0.00	14.16 -0.27 0.00	17.37 -0.32 0.00	23.17 -0.36 -3.67	18.18 -0.63 3.67	22.60 -0.60 0.00	24.10 -0.72 0.00	25.80 -0.88 0.00	26.65 -0.77 0.00	26.49 -0.79 0.00	27.12 -0.81 0.00	28.32 -0.82 0.00	28.67 -0.83 0.00	30.60 -0.88 0.00	26.56 -0.79 0.00	25.55 -0.76 0.00	26.62 -0.77 0.00	26.70 -0.74 0.00	23.23 -0.69 0.00	18.22 -0.59 2.29	23.34 -0.39 -2.29
HUDSON_AVE_GT_3 23810	19.96 1.76 0.00	19.80 1.73 0.00	15.96 1.29 0.00	14.02 1.07 0.00	15.63 1.20 0.00	19.21 1.52 0.00	21.77 1.91 0.00	24.97 2.47 -0.02	32.22 2.74 -6.27	33.43 3.00 -5.60	33.52 3.39 -3.44	36.94 3.46 -6.06	37.55 3.52 -6.74	37.38 3.66 -5.79	37.25 3.85 -4.27	37.28 3.92 -3.86	38.87 4.25 -3.14	36.97 3.64 -5.97	32.74 3.42 -3.00	32.16 3.56 -1.22	31.79 3.54 -0.80	30.54 2.97 -3.65	29.32 2.41 -5.81	27.34 2.29 -3.61
HUDSON_AVE_GT_4 23540	19.96 1.76 0.00	19.80 1.73 0.00	15.96 1.29 0.00	14.02 1.07 0.00	15.63 1.20 0.00	19.21 1.52 0.00	21.77 1.91 0.00	24.97 2.47 -0.02	32.22 2.74 -6.27	33.43 3.00 -5.60	33.52 3.39 -3.44	36.94 3.46 -6.06	37.55 3.52 -6.74	37.38 3.66 -5.79	37.25 3.85 -4.27	37.28 3.92 -3.86	38.87 4.25 -3.14	36.97 3.64 -5.97	32.74 3.42 -3.00	32.16 3.56 -1.22	31.79 3.54 -0.80	30.54 2.97 -3.65	29.32 2.41 -5.81	27.34 2.29 -3.61
HUDSON_AVE_GT_5 23657	19.96 1.76 0.00	19.80 1.73 0.00	15.96 1.29 0.00	14.02 1.07 0.00	15.63 1.20 0.00	19.21 1.52 0.00	21.77 1.91 0.00	24.97 2.47 -0.02	32.22 2.74 -6.27	33.43 3.00 -5.60	33.52 3.39 -3.44	36.94 3.46 -6.06	37.55 3.52 -6.74	37.38 3.66 -5.79	37.25 3.85 -4.27	37.28 3.92 -3.86	38.87 4.25 -3.14	36.97 3.64 -5.97	32.74 3.42 -3.00	32.16 3.56 -1.22	31.79 3.54 -0.80	30.54 2.97 -3.65	29.32 2.41 -5.81	27.34 2.29 -3.61
HUDSON_AVE_10 24168	19.92 1.73 0.00	19.75 1.68 0.00	15.91 1.25 0.00	13.96 1.02 0.00	15.57 1.14 0.00	19.14 1.45 0.00	21.69 1.83 0.00	24.83 2.34 -0.02	25.86 2.60 -0.05	32.63 2.83 -4.98	32.46 3.20 -2.57	32.92 3.26 -2.23	33.16 3.36 -2.52	33.85 3.46 -2.45	34.26 3.64 -1.48	34.69 3.72 -1.48	37.50 4.06 -1.96	33.87 3.45 -3.07	32.58 3.26 -3.00	32.06 3.45 -1.22	31.68 3.43 -0.80	30.42 2.85 -3.65	29.19 2.28 -5.81	27.26 2.21 -3.61
HUNTER_MOUNT___DRP 323613	19.56 1.36 0.00	19.48 1.41 0.00	15.77 1.10 0.00	13.87 0.93 0.00	15.52 1.08 0.00	19.00 1.31 0.00	21.49 1.63 0.00	24.55 2.07 0.00	25.43 2.23 0.00	27.28 2.46 0.00	29.47 2.78 -0.01	30.82 2.82 -0.57	31.85 2.87 -1.69	32.48 2.93 -1.62	33.84 3.09 -1.62	34.21 3.10 -1.62	37.07 3.43 -2.16	31.87 2.90 -1.62	30.03 2.74 -0.98	31.71 2.99 -1.33	31.35 3.02 -0.89	26.39 2.46 0.00	23.02 1.92 0.00	27.26 1.80 -4.02
HUNTLEY___63 23557	17.52 -0.67 0.00	17.36 -0.70 0.00	14.26 -0.41 0.00	12.83 -0.12 0.00	14.16 -0.27 0.00	17.26 -0.42 0.00	18.45 -1.41 0.00	21.56 -0.92 0.00	21.93 -1.28 0.00	23.63 -1.19 0.00	25.41 -1.28 0.00	25.55 -1.95 -0.07	25.59 -1.91 -0.22	26.24 -1.90 -0.21	27.24 -2.10 -0.21	27.47 -2.24 -0.21	29.11 -2.64 -0.28	25.54 -2.02 -0.21	24.76 -1.68 -0.13	25.59 -1.97 -0.17	25.50 -2.06 -0.11	22.92 -1.00 0.00	20.57 -0.53 0.00	20.22 -1.74 -0.52
HUNTLEY___64 23558	17.52 -0.67 0.00	17.36 -0.70 0.00	14.26 -0.41 0.00	12.83 -0.12 0.00	14.16 -0.27 0.00	17.26 -0.42 0.00	18.45 -1.41 0.00	21.56 -0.92 0.00	21.93 -1.28 0.00	23.63 -1.19 0.00	25.41 -1.28 0.00	25.55 -1.95 -0.07	25.59 -1.91 -0.22	26.24 -1.90 -0.21	27.24 -2.10 -0.21	27.47 -2.24 -0.21	29.11 -2.64 -0.28	25.54 -2.02 -0.21	24.76 -1.68 -0.13	25.59 -1.97 -0.17	25.50 -2.06 -0.11	22.92 -1.00 0.00	20.57 -0.53 0.00	20.22 -1.74 -0.52
HUNTLEY___65 23559	17.52 -0.67 0.00	17.36 -0.70 0.00	14.26 -0.41 0.00	12.83 -0.12 0.00	14.16 -0.27 0.00	17.26 -0.42 0.00	18.45 -1.41 0.00	21.56 -0.92 0.00	21.93 -1.28 0.00	23.63 -1.19 0.00	25.41 -1.28 0.00	25.55 -1.95 -0.07	25.59 -1.91 -0.22	26.24 -1.90 -0.21	27.24 -2.10 -0.21	27.47 -2.24 -0.21	29.11 -2.64 -0.28	25.54 -2.02 -0.21	24.76 -1.68 -0.13	25.59 -1.97 -0.17	25.50 -2.06 -0.11	22.92 -1.00 0.00	20.57 -0.53 0.00	20.22 -1.74 -0.52
HUNTLEY___66 23560	17.52 -0.67 0.00	17.36 -0.70 0.00	14.26 -0.41 0.00	12.83 -0.12 0.00	14.16 -0.27 0.00	17.26 -0.42 0.00	18.45 -1.41 0.00	21.56 -0.92 0.00	21.93 -1.28 0.00	23.63 -1.19 0.00	25.41 -1.28 0.00	25.55 -1.95 -0.07	25.59 -1.91 -0.22	26.24 -1.90 -0.21	27.24 -2.10 -0.21	27.47 -2.24 -0.21	29.11 -2.64 -0.28	25.54 -2.02 -0.21	24.76 -1.68 -0.13	25.59 -1.97 -0.17	25.50 -2.06 -0.11	22.92 -1.00 0.00	20.57 -0.53 0.00	20.22 -1.74 -0.52

HUNTLEY___67 23561	17.32 -0.87 0.00	17.16 -0.90 0.00	14.11 -0.56 0.00	12.70 -0.25 0.00	14.00 -0.43 0.00	17.07 -0.62 0.00	18.25 -1.61 0.00	21.29 -1.19 0.00	21.60 -1.60 0.00	23.26 -1.56 0.00	24.98 -1.71 0.00	25.17 -2.33 -0.08	25.19 -2.32 -0.22	25.83 -2.32 -0.21	26.84 -2.51 -0.21	27.06 -2.65 -0.21	28.68 -3.09 -0.29	25.16 -2.41 -0.21	24.37 -2.08 -0.13	25.21 -2.36 -0.18	25.15 -2.42 -0.12	22.58 -1.34 0.00	20.27 -0.82 0.00	20.00 -1.97 -0.53
HUNTLEY___68 23562	17.32 -0.87 0.00	17.16 -0.90 0.00	14.11 -0.56 0.00	12.70 -0.25 0.00	14.00 -0.43 0.00	17.07 -0.62 0.00	18.25 -1.61 0.00	21.29 -1.19 0.00	21.60 -1.60 0.00	23.26 -1.56 0.00	24.98 -1.71 0.00	25.17 -2.33 -0.08	25.19 -2.32 -0.22	25.83 -2.32 -0.21	26.84 -2.51 -0.21	27.06 -2.65 -0.21	28.68 -3.09 -0.29	25.16 -2.41 -0.21	24.37 -2.08 -0.13	25.21 -2.36 -0.18	25.15 -2.42 -0.12	22.58 -1.34 0.00	20.27 -0.82 0.00	20.00 -1.97 -0.53
HYLAND___LFGE 323620	18.41 0.22 0.00	18.28 0.22 0.00	14.87 0.21 0.00	13.29 0.35 0.00	14.78 0.35 0.00	18.10 0.41 0.00	19.90 0.04 0.00	23.04 0.56 0.00	23.69 0.49 0.00	25.62 0.79 0.00	27.70 1.01 0.00	28.02 0.52 -0.08	28.07 0.55 -0.24	28.74 0.59 -0.23	29.91 0.55 -0.23	30.20 0.47 -0.23	32.19 0.41 -0.30	28.05 0.47 -0.23	27.00 0.55 -0.14	28.07 0.49 -0.19	28.03 0.47 -0.12	24.71 0.79 0.00	21.86 0.76 0.00	21.68 -0.32 -0.56
INDECK___CORINTH 23802	19.30 1.11 0.00	19.17 1.10 0.00	15.60 0.94 0.00	13.74 0.80 0.00	15.37 0.94 0.00	18.73 1.04 0.00	21.19 1.33 0.00	23.96 1.48 0.00	24.69 1.49 0.00	26.49 1.66 0.00	28.51 1.81 -0.01	29.88 1.78 -0.67	30.91 1.64 -1.99	31.51 1.68 -1.90	32.72 1.69 -1.90	33.02 1.62 -1.90	35.52 1.51 -2.53	30.70 1.45 -1.90	28.94 1.47 -1.15	30.51 1.56 -1.56	30.02 1.54 -1.04	25.34 1.41 0.00	22.15 1.05 0.00	27.46 1.31 -4.71
INDECK___ILION 23567	18.78 0.58 0.00	18.64 0.58 0.00	15.14 0.47 0.00	13.36 0.41 0.00	14.92 0.49 0.00	18.25 0.57 0.00	20.54 0.68 0.00	23.31 0.83 0.00	24.04 0.84 0.00	25.77 0.94 0.00	27.73 1.04 0.00	28.42 1.01 0.01	28.26 1.01 0.04	28.93 1.03 0.04	30.17 1.08 0.04	30.55 1.09 0.04	32.63 1.20 0.05	28.33 1.01 0.04	27.24 0.95 0.02	28.37 1.01 0.03	28.44 1.02 0.02	24.81 0.89 0.00	21.86 0.76 0.00	22.04 0.69 0.09
INDECK___OLEAN 23982	18.38 0.18 0.00	18.21 0.14 0.00	14.87 0.21 0.00	13.37 0.43 0.00	14.75 0.32 0.00	18.08 0.39 0.00	19.80 -0.06 0.00	23.11 0.63 0.00	23.76 0.56 0.00	25.77 0.94 0.00	27.73 1.04 0.00	28.03 0.52 -0.09	28.01 0.46 -0.26	28.71 0.53 -0.24	29.73 0.35 -0.24	29.95 0.21 -0.24	31.93 0.13 -0.33	27.79 0.19 -0.24	26.75 0.29 -0.15	27.86 0.27 -0.20	27.83 0.25 -0.13	24.55 0.62 0.00	21.77 0.68 0.00	21.51 -0.54 -0.61
INDECK___OSWEGO 23783	17.81 -0.38 0.00	17.69 -0.38 0.00	14.36 -0.31 0.00	12.70 -0.25 0.00	14.16 -0.27 0.00	17.35 -0.34 0.00	19.44 -0.42 0.00	22.14 -0.34 0.00	22.76 -0.44 0.00	24.40 -0.42 0.00	26.29 -0.40 0.00	26.97 -0.49 -0.04	26.90 -0.49 -0.11	27.53 -0.50 -0.10	28.68 -0.55 -0.10	29.04 -0.56 -0.10	30.99 -0.63 -0.14	26.94 -0.52 -0.10	25.90 -0.47 -0.06	26.95 -0.52 -0.09	26.98 -0.52 -0.06	23.52 -0.41 0.00	20.80 -0.30 0.00	21.20 -0.49 -0.26
INDECK___YERKES 23781	17.52 -0.67 0.00	17.36 -0.70 0.00	14.26 -0.41 0.00	12.83 -0.12 0.00	14.16 -0.27 0.00	17.26 -0.42 0.00	18.45 -1.41 0.00	21.56 -0.92 0.00	21.93 -1.28 0.00	23.63 -1.19 0.00	25.41 -1.28 0.00	25.55 -1.95 -0.07	25.59 -1.91 -0.22	26.24 -1.90 -0.21	27.24 -2.10 -0.21	27.47 -2.24 -0.21	29.11 -2.64 -0.28	25.54 -2.02 -0.21	24.76 -1.68 -0.13	25.59 -1.97 -0.17	25.50 -2.06 -0.11	22.92 -1.00 0.00	20.57 -0.53 0.00	20.22 -1.74 -0.52
INDIAN POINT_GT_1 24139	19.65 1.46 0.00	19.51 1.45 0.00	15.74 1.07 0.00	13.83 0.89 0.00	15.43 1.00 0.00	18.96 1.27 0.00	21.45 1.59 0.00	24.57 2.09 0.00	25.53 2.32 0.00	27.38 2.56 0.00	29.58 2.88 -0.01	30.89 2.96 -0.51	31.82 3.03 -1.50	32.53 3.16 -1.44	33.89 3.32 -1.44	34.33 3.39 -1.44	37.11 3.71 -1.92	31.94 3.15 -1.44	30.13 2.95 -0.87	31.64 3.07 -1.18	31.28 3.05 -0.79	26.46 2.54 0.00	23.10 2.00 0.00	26.90 1.89 -3.57
INDIAN POINT_GT_2 23659	19.65 1.46 0.00	19.51 1.45 0.00	15.74 1.07 0.00	13.83 0.89 0.00	15.43 1.00 0.00	18.96 1.27 0.00	21.45 1.59 0.00	24.57 2.09 0.00	25.53 2.32 0.00	27.38 2.56 0.00	29.58 2.88 -0.01	30.89 2.96 -0.51	31.82 3.03 -1.50	32.53 3.16 -1.44	33.89 3.32 -1.44	34.33 3.39 -1.44	37.11 3.71 -1.92	31.94 3.15 -1.44	30.13 2.95 -0.87	31.64 3.07 -1.18	31.28 3.05 -0.79	26.46 2.54 0.00	23.10 2.00 0.00	26.90 1.89 -3.57
INDIAN POINT_GT_3 24019	19.65 1.46 0.00	19.51 1.45 0.00	15.74 1.07 0.00	13.83 0.89 0.00	15.43 1.00 0.00	18.96 1.27 0.00	21.45 1.59 0.00	24.57 2.09 0.00	25.53 2.32 0.00	27.38 2.56 0.00	29.58 2.88 -0.01	30.89 2.96 -0.51	31.82 3.03 -1.50	32.53 3.16 -1.44	33.89 3.32 -1.44	34.33 3.39 -1.44	37.11 3.71 -1.92	31.94 3.15 -1.44	30.13 2.95 -0.87	31.64 3.07 -1.18	31.28 3.05 -0.79	26.46 2.54 0.00	23.10 2.00 0.00	26.90 1.89 -3.57
INDIAN POINT___2 23530	19.61 1.42 0.00	19.48 1.41 0.00	15.71 1.04 0.00	13.81 0.87 0.00	15.40 0.97 0.00	18.93 1.24 0.00	21.43 1.57 0.00	24.52 2.05 0.00	25.48 2.27 0.00	27.33 2.51 0.00	29.52 2.83 -0.01	30.80 2.88 -0.50	31.75 2.97 -1.49	32.43 3.07 -1.42	33.82 3.26 -1.42	34.22 3.30 -1.42	37.03 3.65 -1.90	31.87 3.09 -1.42	30.04 2.87 -0.86	31.57 3.01 -1.17	31.22 2.99 -0.78	26.41 2.49 0.00	23.06 1.96 0.00	26.82 1.84 -3.53
INDIAN POINT___3 23531	19.60 1.40 0.00	19.44 1.37 0.00	15.69 1.03 0.00	13.80 0.85 0.00	15.39 0.95 0.00	18.89 1.20 0.00	21.39 1.53 0.00	24.48 2.00 0.00	25.43 2.23 0.00	27.28 2.46 0.00	29.47 2.78 -0.01	30.75 2.82 -0.51	31.71 2.92 -1.50	32.39 3.02 -1.44	33.77 3.20 -1.44	34.18 3.24 -1.44	36.95 3.56 -1.92	31.83 3.04 -1.44	30.00 2.82 -0.87	31.53 2.96 -1.18	31.17 2.94 -0.79	26.36 2.44 0.00	23.04 1.94 0.00	26.83 1.82 -3.57
IP CORINTH___1 23988	19.23 1.04 0.00	19.08 1.01 0.00	15.53 0.87 0.00	13.68 0.74 0.00	15.30 0.87 0.00	18.66 0.97 0.00	21.11 1.25 0.00	23.87 1.39 0.00	24.57 1.37 0.00	26.36 1.54 0.00	28.38 1.68 -0.01	29.74 1.65 -0.67	30.77 1.50 -1.99	31.37 1.54 -1.90	32.57 1.54 -1.90	32.87 1.47 -1.90	35.36 1.35 -2.53	30.59 1.34 -1.90	28.86 1.39 -1.15	30.43 1.48 -1.56	29.97 1.48 -1.04	25.26 1.34 0.00	22.09 0.99 0.00	27.37 1.22 -4.71
IP___TICONDEROGA 23804	20.45 2.26 0.00	20.31 2.24 0.00	16.54 1.88 0.00	14.59 1.64 0.00	16.35 1.92 0.00	19.79 2.10 0.00	22.40 2.54 0.00	25.27 2.79 0.00	25.97 2.76 0.00	27.78 2.95 0.00	29.84 3.15 -0.01	31.17 3.10 -0.65	32.01 2.81 -1.92	32.61 2.85 -1.83	33.76 2.80 -1.83	34.07 2.74 -1.83	36.57 2.64 -2.44	31.78 2.60 -1.83	30.08 2.66 -1.11	31.64 2.74 -1.51	31.17 2.72 -1.00	26.44 2.51 0.00	23.14 2.05 0.00	28.48 2.49 -4.55
JARVIS____ 23743	18.32 0.13 0.00	18.21 0.14 0.00	14.77 0.10 0.00	13.03 0.09 0.00	14.53 0.10 0.00	17.81 0.12 0.00	20.00 0.14 0.00	22.68 0.20 0.00	23.41 0.21 0.00	25.07 0.25 0.00	26.98 0.29 0.00	27.66 0.25 0.01	27.52 0.27 0.04	28.15 0.25 0.04	29.36 0.26 0.04	29.73 0.27 0.04	31.71 0.28 0.05	27.57 0.25 0.04	26.53 0.24 0.02	27.60 0.25 0.03	27.67 0.25 0.02	24.14 0.22 0.00	21.29 0.19 0.00	21.50 0.15 0.09



JENNISON___1 23625	19.14 0.95 0.00	19.04 0.98 0.00	15.41 0.75 0.00	13.61 0.67 0.00	15.20 0.76 0.00	18.71 1.03 0.00	21.11 1.25 0.00	24.19 1.71 0.00	24.97 1.76 0.00	26.93 2.11 0.00	29.06 2.37 0.00	29.79 2.19 -0.17	29.98 2.18 -0.51	30.60 2.18 -0.49	31.92 2.30 -0.49	32.26 2.27 -0.49	34.55 2.42 -0.65	29.98 2.13 -0.49	28.56 1.95 -0.29	29.87 2.08 -0.40	29.77 2.06 -0.27	25.65 1.72 0.00	22.55 1.46 0.00	23.62 0.96 -1.21
JENNISON___2 23626	19.12 0.93 0.00	19.02 0.96 0.00	15.38 0.72 0.00	13.59 0.65 0.00	15.18 0.75 0.00	18.70 1.01 0.00	21.09 1.23 0.00	24.17 1.69 0.00	24.95 1.74 0.00	26.88 2.06 0.00	29.01 2.32 0.00	29.73 2.14 -0.17	29.92 2.13 -0.51	30.54 2.12 -0.49	31.83 2.21 -0.49	32.20 2.21 -0.49	34.49 2.36 -0.65	29.92 2.08 -0.49	28.51 1.89 -0.29	29.82 2.03 -0.40	29.72 2.00 -0.27	25.62 1.70 0.00	22.53 1.43 0.00	23.59 0.94 -1.21
KEDC PORT_JEFF_GT2 24210	19.90 1.71 0.00	19.93 1.86 0.00	15.94 1.28 0.00	14.03 1.09 0.00	15.64 1.21 0.00	19.35 1.66 0.00	21.97 2.11 0.00	24.86 2.38 0.00	26.24 3.04 0.01	28.45 3.52 -0.11	33.05 3.90 -2.47	36.13 4.03 -4.68	33.68 4.09 -2.30	35.01 4.27 -2.80	37.86 4.49 -4.24	39.13 4.51 -5.12	41.84 4.91 -5.45	35.98 4.24 -4.38	32.84 3.95 -2.58	32.83 4.11 -1.34	32.83 4.09 -1.30	32.81 3.37 -5.51	29.32 2.81 -5.41	27.77 2.68 -3.65
KEDC PORT_JEFF_GT3 24211	19.90 1.71 0.00	19.93 1.86 0.00	15.94 1.28 0.00	14.03 1.09 0.00	15.64 1.21 0.00	19.35 1.66 0.00	21.97 2.11 0.00	24.86 2.38 0.00	26.24 3.04 0.01	28.45 3.52 -0.11	33.05 3.90 -2.47	36.13 4.03 -4.68	33.68 4.09 -2.30	35.01 4.27 -2.80	37.86 4.49 -4.24	39.13 4.51 -5.12	41.84 4.91 -5.45	35.98 4.24 -4.38	32.84 3.95 -2.58	32.83 4.11 -1.34	32.83 4.09 -1.30	32.81 3.37 -5.51	29.32 2.81 -5.41	27.77 2.68 -3.65
KEDC_GLWD_GT4 24219	19.87 1.67 0.00	19.75 1.68 0.00	15.88 1.22 0.00	13.96 1.02 0.00	15.57 1.14 0.00	19.17 1.49 0.00	21.75 1.89 0.00	24.82 2.34 0.00	26.04 2.83 -0.01	28.49 3.18 -0.49	32.73 3.58 -2.47	35.75 3.65 -4.68	33.30 3.71 -2.30	34.59 3.85 -2.80	37.43 4.05 -4.24	38.75 4.13 -5.12	41.40 4.47 -5.45	35.57 3.83 -4.38	32.50 3.61 -2.58	32.45 3.72 -1.34	32.48 3.73 -1.30	32.57 3.13 -5.51	29.21 2.53 -5.58	27.74 2.40 -3.89
KEDC_GLWD_GT5 24220	19.87 1.67 0.00	19.75 1.68 0.00	15.88 1.22 0.00	13.96 1.02 0.00	15.57 1.14 0.00	19.17 1.49 0.00	21.75 1.89 0.00	24.82 2.34 0.00	26.04 2.83 -0.01	28.49 3.18 -0.49	32.73 3.58 -2.47	35.75 3.65 -4.68	33.30 3.71 -2.30	34.59 3.85 -2.80	37.43 4.05 -4.24	38.75 4.13 -5.12	41.40 4.47 -5.45	35.57 3.83 -4.38	32.50 3.61 -2.58	32.45 3.72 -1.34	32.48 3.73 -1.30	32.57 3.13 -5.51	29.21 2.53 -5.58	27.74 2.40 -3.89
KENSICO____ 23655	19.74 1.55 0.00	19.58 1.52 0.00	15.81 1.14 0.00	13.89 0.94 0.00	15.49 1.05 0.00	19.03 1.34 0.00	21.55 1.69 0.00	24.68 2.20 0.00	25.64 2.44 0.00	27.50 2.68 0.00	29.74 3.04 -0.01	31.03 3.10 -0.51	31.99 3.19 -1.51	32.67 3.30 -1.45	34.04 3.47 -1.45	34.48 3.54 -1.45	37.28 3.87 -1.93	32.08 3.28 -1.45	30.27 3.08 -0.88	31.78 3.20 -1.19	31.45 3.21 -0.79	26.58 2.66 0.00	23.23 2.13 0.00	27.05 2.02 -3.59
KIAC_JFK_GT1 23816	20.00 1.80 0.00	19.82 1.75 0.00	15.93 1.26 0.00	13.98 1.04 0.00	15.57 1.14 0.00	19.16 1.47 0.00	21.73 1.87 0.00	24.77 2.27 -0.02	25.70 2.44 -0.05	32.45 2.66 -4.98	32.27 3.02 -2.57	32.70 3.04 -2.23	32.94 3.14 -2.52	33.62 3.24 -2.45	34.05 3.44 -1.48	34.46 3.48 -1.48	37.25 3.81 -1.96	33.68 3.26 -3.07	32.45 3.13 -3.00	32.03 3.42 -1.22	31.68 3.43 -0.80	30.37 2.80 -3.65	29.06 2.15 -5.81	27.23 2.19 -3.61
KIAC_JFK_GT2 23817	20.00 1.80 0.00	19.82 1.75 0.00	15.93 1.26 0.00	13.98 1.04 0.00	15.57 1.14 0.00	19.16 1.47 0.00	21.73 1.87 0.00	24.77 2.27 -0.02	25.70 2.44 -0.05	32.45 2.66 -4.98	32.27 3.02 -2.57	32.70 3.04 -2.23	32.94 3.14 -2.52	33.62 3.24 -2.45	34.05 3.44 -1.48	34.46 3.48 -1.48	37.25 3.81 -1.96	33.68 3.26 -3.07	32.45 3.13 -3.00	32.03 3.42 -1.22	31.68 3.43 -0.80	30.37 2.80 -3.65	29.06 2.15 -5.81	27.23 2.19 -3.61
KINTIGH____ 23543	17.23 -0.96 0.00	17.07 -0.99 0.00	13.99 -0.67 0.00	12.54 -0.40 0.00	13.88 -0.55 0.00	16.93 -0.76 0.00	18.23 -1.63 0.00	21.15 -1.33 0.00	21.51 -1.69 0.00	23.09 -1.74 0.00	24.74 -1.95 0.00	24.88 -2.61 -0.06	24.88 -2.59 -0.19	25.48 -2.63 -0.18	26.51 -2.80 -0.18	26.79 -2.89 -0.18	28.38 -3.34 -0.24	24.88 -2.65 -0.18	24.21 -2.21 -0.11	24.91 -2.63 -0.15	24.88 -2.66 -0.10	22.46 -1.46 0.00	20.13 -0.97 0.00	19.95 -1.93 -0.44
LEDERLE____ 23769	19.83 1.64 0.00	19.69 1.63 0.00	15.88 1.22 0.00	13.96 1.02 0.00	15.57 1.14 0.00	19.14 1.45 0.00	21.67 1.81 0.00	24.82 2.34 0.00	25.78 2.58 0.00	27.65 2.83 0.00	29.90 3.20 -0.01	31.18 3.26 -0.50	32.11 3.36 -1.47	32.82 3.49 -1.40	34.20 3.67 -1.40	34.65 3.75 -1.40	37.47 4.12 -1.87	32.23 3.47 -1.40	30.40 3.24 -0.85	31.94 3.40 -1.15	31.62 3.40 -0.77	26.75 2.82 0.00	23.33 2.24 0.00	27.02 2.10 -3.48
LINDEN COGEN____ 23786	19.91 1.71 0.00	19.73 1.66 0.00	15.90 1.23 0.00	13.96 1.02 0.00	15.57 1.14 0.00	19.14 1.45 0.00	21.69 1.83 0.00	24.90 2.41 -0.02	32.15 2.67 -6.27	33.35 2.93 -5.60	33.41 3.28 -3.44	36.83 3.35 -6.06	37.47 3.44 -6.74	37.21 3.49 -5.79	37.10 3.70 -4.27	37.10 3.75 -3.86	38.74 4.12 -3.14	36.88 3.56 -5.97	32.63 3.32 -3.00	32.06 3.45 -1.22	31.71 3.46 -0.80	30.45 2.87 -3.65	29.25 2.34 -5.81	27.26 2.21 -3.61
LIPA_MISC_IPP 23656	19.78 1.58 0.00	19.85 1.79 0.00	15.87 1.20 0.00	13.98 1.04 0.00	15.59 1.15 0.00	19.28 1.59 0.00	21.87 2.01 0.00	24.70 2.23 0.00	26.03 2.83 0.01	28.28 3.35 -0.10	32.95 3.79 -2.47	36.02 3.92 -4.68	33.57 3.98 -2.30	34.87 4.13 -2.80	37.72 4.34 -4.24	38.98 4.37 -5.12	41.68 4.75 -5.45	35.84 4.10 -4.38	32.71 3.82 -2.58	32.70 3.97 -1.34	32.70 3.95 -1.30	32.66 3.23 -5.51	29.15 2.64 -5.41	27.60 2.51 -3.65
LITTLE FALLS___HYD 24013	19.36 1.16 0.00	19.22 1.16 0.00	15.59 0.92 0.00	13.77 0.83 0.00	15.37 0.94 0.00	18.84 1.15 0.00	21.17 1.31 0.00	24.03 1.55 0.00	24.81 1.60 0.00	26.59 1.76 0.00	28.63 1.95 0.00	29.33 1.92 0.01	29.16 1.91 0.04	29.85 1.96 0.04	31.13 2.04 0.04	31.53 2.06 0.04	33.64 2.20 0.05	29.23 1.91 0.04	28.11 1.82 0.02	29.28 1.92 0.03	29.37 1.95 0.02	25.62 1.70 0.00	22.57 1.48 0.00	22.72 1.37 0.09
LI_NEWBRIDGE___DRP 323616	19.70 1.51 0.00	19.64 1.57 0.00	15.75 1.09 0.00	13.85 0.91 0.00	15.44 1.01 0.00	19.07 1.38 0.00	21.63 1.77 0.00	24.59 2.11 0.00	25.96 2.76 0.01	27.98 3.13 -0.03	32.60 3.44 -2.47	35.58 3.48 -4.68	33.16 3.57 -2.30	34.42 3.69 -2.80	37.25 3.87 -4.24	38.54 3.92 -5.12	41.21 4.28 -5.45	35.40 3.67 -4.38	32.37 3.47 -2.58	32.34 3.62 -1.34	32.34 3.60 -1.30	32.45 3.01 -5.51	28.94 2.47 -5.38	27.45 2.40 -3.61
LONG_LAKE_PHOENIX 24014	17.90 -0.29 0.00	17.78 -0.29 0.00	14.43 -0.23 0.00	12.75 -0.19 0.00	14.22 -0.22 0.00	17.42 -0.27 0.00	19.52 -0.34 0.00	22.25 -0.22 0.00	22.88 -0.32 0.00	24.55 -0.27 0.00	26.45 -0.24 0.00	27.10 -0.36 -0.04	27.07 -0.33 -0.11	27.70 -0.34 -0.11	28.86 -0.38 -0.11	29.22 -0.38 -0.11	31.18 -0.44 -0.14	27.11 -0.36 -0.11	26.06 -0.32 -0.06	27.12 -0.36 -0.09	27.12 -0.38 -0.06	23.66 -0.26 0.00	20.93 -0.17 0.00	21.32 -0.39 -0.27

LOVETT___3 23632	19.52 1.33 0.00	19.38 1.32 0.00	15.65 0.98 0.00	13.74 0.80 0.00	15.33 0.89 0.00	18.84 1.15 0.00	21.31 1.45 0.00	24.41 1.93 0.00	25.34 2.13 0.00	27.18 2.36 0.00	29.36 2.67 -0.01	30.63 2.71 -0.50	31.54 2.78 -1.47	32.24 2.90 -1.41	33.60 3.06 -1.41	34.03 3.13 -1.41	36.79 3.43 -1.88	31.66 2.90 -1.41	29.88 2.71 -0.85	31.37 2.82 -1.16	31.04 2.83 -0.77	26.27 2.34 0.00	22.95 1.86 0.00	26.67 1.74 -3.50
LOVETT___4 23642	19.65 1.46 0.00	19.51 1.45 0.00	15.74 1.07 0.00	13.83 0.89 0.00	15.43 1.00 0.00	18.96 1.27 0.00	21.47 1.61 0.00	24.57 2.09 0.00	25.53 2.32 0.00	27.38 2.56 0.00	29.58 2.88 -0.01	30.85 2.93 -0.50	31.79 3.03 -1.47	32.47 3.13 -1.41	33.83 3.29 -1.41	34.27 3.36 -1.41	37.07 3.71 -1.88	31.91 3.15 -1.41	30.09 2.92 -0.85	31.62 3.07 -1.16	31.26 3.05 -0.77	26.46 2.54 0.00	23.10 2.00 0.00	26.82 1.89 -3.50
LOVETT___5 23593	19.65 1.46 0.00	19.51 1.45 0.00	15.74 1.07 0.00	13.83 0.89 0.00	15.43 1.00 0.00	18.96 1.27 0.00	21.47 1.61 0.00	24.57 2.09 0.00	25.53 2.32 0.00	27.38 2.56 0.00	29.58 2.88 -0.01	30.85 2.93 -0.50	31.79 3.03 -1.47	32.47 3.13 -1.41	33.83 3.29 -1.41	34.27 3.36 -1.41	37.07 3.71 -1.88	31.91 3.15 -1.41	30.09 2.92 -0.85	31.62 3.07 -1.16	31.26 3.05 -0.77	26.46 2.54 0.00	23.10 2.00 0.00	26.82 1.89 -3.50
LOWER RAQUET___HYD 24057	17.30 -0.89 0.00	17.22 -0.85 0.00	13.90 -0.76 0.00	12.28 -0.66 0.00	13.78 -0.65 0.00	16.96 -0.73 0.00	19.23 -0.64 0.00	21.56 -0.92 0.00	22.32 -0.88 0.00	23.93 -0.89 0.00	25.19 -1.49 0.00	26.05 -1.37 0.00	25.57 -1.72 0.00	26.17 -1.76 0.00	27.33 -1.81 0.00	27.73 -1.77 0.00	29.59 -1.89 0.00	25.77 -1.59 0.00	24.87 -1.45 0.00	26.18 -1.21 0.00	26.40 -1.04 0.00	22.97 -0.96 0.00	20.21 -0.89 0.00	20.60 -0.84 0.00
LOWER___HUDSON 24059	19.18 0.98 0.00	19.08 1.01 0.00	15.53 0.87 0.00	13.68 0.74 0.00	15.27 0.84 0.00	18.64 0.96 0.00	20.97 1.11 0.00	23.78 1.30 0.00	24.51 1.30 0.00	26.29 1.46 0.00	28.35 1.65 -0.01	29.69 1.62 -0.65	30.77 1.56 -1.93	31.40 1.62 -1.84	32.64 1.66 -1.84	32.94 1.59 -1.84	35.51 1.57 -2.46	30.65 1.45 -1.84	28.90 1.47 -1.11	30.47 1.56 -1.52	29.99 1.54 -1.01	25.29 1.36 0.00	22.15 1.05 0.00	27.19 1.18 -4.57
LWR___OSWEGATCHIE_HYD 23850	17.72 -0.47 0.00	17.65 -0.42 0.00	14.24 -0.43 0.00	12.57 -0.38 0.00	14.10 -0.33 0.00	17.37 -0.32 0.00	19.70 -0.16 0.00	22.23 -0.25 0.00	23.02 -0.19 0.00	24.70 -0.12 0.00	26.31 -0.37 0.00	27.07 -0.36 0.00	26.69 -0.60 0.00	27.32 -0.61 0.00	28.52 -0.61 0.00	28.91 -0.59 0.00	30.85 -0.63 0.00	26.81 -0.55 0.00	25.79 -0.53 0.00	27.14 -0.25 0.00	27.28 -0.16 0.00	23.66 -0.26 0.00	20.84 -0.25 0.00	21.03 -0.41 0.00
LYONS_FALL_HYD 23570	18.21 0.02 0.00	18.10 0.04 0.00	14.65 -0.01 0.00	12.92 -0.03 0.00	14.46 0.03 0.00	17.79 0.11 0.00	20.10 0.24 0.00	22.84 0.36 0.00	23.60 0.39 0.00	25.39 0.57 0.00	27.33 0.64 0.00	28.00 0.58 0.00	27.80 0.52 0.00	28.43 0.50 0.00	29.69 0.55 0.00	30.03 0.53 0.00	32.05 0.57 0.00	27.82 0.47 0.00	26.71 0.39 0.00	27.94 0.55 0.00	27.99 0.55 0.00	24.28 0.36 0.00	21.39 0.30 0.00	21.50 0.06 0.00
MAPLE_RIDGE_WT_1 323574	18.07 -0.13 0.00	17.94 -0.13 0.00	14.55 -0.12 0.00	12.84 -0.10 0.00	14.33 -0.10 0.00	17.56 -0.12 0.00	19.74 -0.12 0.00	22.32 -0.16 0.00	22.97 -0.23 0.00	24.55 -0.27 0.00	26.36 -0.32 0.00	27.09 -0.30 0.03	26.87 -0.33 0.08	27.52 -0.34 0.08	28.70 -0.35 0.08	29.09 -0.32 0.08	31.03 -0.35 0.11	26.95 -0.33 0.08	25.95 -0.32 0.05	27.02 -0.30 0.07	27.10 -0.30 0.04	23.66 -0.26 0.00	20.93 -0.17 0.00	21.11 -0.13 0.20
MAPLE_RIDGE_WT_2 323611	18.07 -0.13 0.00	17.94 -0.13 0.00	14.55 -0.12 0.00	12.84 -0.10 0.00	14.33 -0.10 0.00	17.56 -0.12 0.00	19.74 -0.12 0.00	22.32 -0.16 0.00	22.97 -0.23 0.00	24.55 -0.27 0.00	26.36 -0.32 0.00	27.09 -0.30 0.03	26.87 -0.33 0.08	27.52 -0.34 0.08	28.70 -0.35 0.08	29.09 -0.32 0.08	31.03 -0.35 0.11	26.95 -0.33 0.08	25.95 -0.32 0.05	27.02 -0.30 0.07	27.10 -0.30 0.04	23.66 -0.26 0.00	20.93 -0.17 0.00	21.11 -0.13 0.20
MG INDUSTRY___DRP 24185	18.94 0.75 0.00	18.84 0.78 0.00	15.31 0.65 0.00	13.49 0.54 0.00	15.01 0.58 0.00	18.40 0.71 0.00	20.70 0.83 0.00	23.54 1.06 0.00	24.34 1.14 0.00	26.06 1.24 0.00	28.11 1.41 -0.01	29.49 1.43 -0.64	30.60 1.42 -1.90	31.20 1.45 -1.81	32.46 1.51 -1.81	32.85 1.53 -1.81	35.54 1.64 -2.42	30.59 1.42 -1.81	28.78 1.37 -1.10	30.31 1.42 -1.49	29.87 1.43 -0.99	25.14 1.22 0.00	22.05 0.95 0.00	26.89 0.94 -4.50
MID___OSWEGATCHIE_HYD 23849	17.72 -0.47 0.00	17.65 -0.42 0.00	14.24 -0.43 0.00	12.57 -0.38 0.00	14.10 -0.33 0.00	17.37 -0.32 0.00	19.70 -0.16 0.00	22.23 -0.25 0.00	23.02 -0.19 0.00	24.70 -0.12 0.00	26.31 -0.37 0.00	27.07 -0.36 0.00	26.69 -0.60 0.00	27.32 -0.61 0.00	28.52 -0.61 0.00	28.91 -0.59 0.00	30.85 -0.63 0.00	26.81 -0.55 0.00	25.79 -0.53 0.00	27.14 -0.25 0.00	27.28 -0.16 0.00	23.66 -0.26 0.00	20.84 -0.25 0.00	21.03 -0.41 0.00
MID___RAQUETTE_HYD 23851	17.30 -0.89 0.00	17.22 -0.85 0.00	13.90 -0.76 0.00	12.28 -0.66 0.00	13.78 -0.65 0.00	16.96 -0.73 0.00	19.23 -0.64 0.00	21.56 -0.92 0.00	22.32 -0.88 0.00	23.93 -0.89 0.00	25.19 -1.49 0.00	26.05 -1.37 0.00	25.57 -1.72 0.00	26.17 -1.76 0.00	27.33 -1.81 0.00	27.73 -1.77 0.00	29.59 -1.89 0.00	25.77 -1.59 0.00	24.87 -1.45 0.00	26.18 -1.21 0.00	26.40 -1.04 0.00	22.97 -0.96 0.00	20.21 -0.89 0.00	20.60 -0.84 0.00
MILLIKEN___1 23584	18.63 0.44 0.00	18.50 0.43 0.00	14.99 0.32 0.00	13.27 0.32 0.00	14.82 0.39 0.00	18.20 0.51 0.00	20.44 0.58 0.00	23.47 0.99 0.00	24.18 0.97 0.00	26.09 1.27 0.00	27.97 1.28 0.00	28.41 0.90 -0.08	28.45 0.93 -0.24	28.83 0.67 -0.23	30.03 0.67 -0.23	30.37 0.65 -0.23	32.38 0.60 -0.30	28.38 0.79 -0.23	27.40 0.95 -0.14	28.40 0.82 -0.19	28.37 0.80 -0.12	24.98 1.05 0.00	22.05 0.95 0.00	22.28 0.28 -0.57
MILLIKEN___2 23585	18.63 0.44 0.00	18.50 0.43 0.00	14.99 0.32 0.00	13.27 0.32 0.00	14.82 0.39 0.00	18.20 0.51 0.00	20.44 0.58 0.00	23.47 0.99 0.00	24.18 0.97 0.00	26.09 1.27 0.00	27.97 1.28 0.00	28.41 0.90 -0.08	28.45 0.93 -0.24	28.83 0.67 -0.23	30.03 0.67 -0.23	30.37 0.65 -0.23	32.38 0.60 -0.30	28.38 0.79 -0.23	27.40 0.95 -0.14	28.40 0.82 -0.19	28.37 0.80 -0.12	24.98 1.05 0.00	22.05 0.95 0.00	22.28 0.28 -0.57
MILLIKEN___DIESEL 23629	18.63 0.44 0.00	18.50 0.43 0.00	14.99 0.32 0.00	13.27 0.32 0.00	14.82 0.39 0.00	18.20 0.51 0.00	20.44 0.58 0.00	23.47 0.99 0.00	24.18 0.97 0.00	26.09 1.27 0.00	27.97 1.28 0.00	28.41 0.90 -0.08	28.45 0.93 -0.24	28.83 0.67 -0.23	30.03 0.67 -0.23	30.37 0.65 -0.23	32.38 0.60 -0.30	28.38 0.79 -0.23	27.40 0.95 -0.14	28.40 0.82 -0.19	28.37 0.80 -0.12	24.98 1.05 0.00	22.05 0.95 0.00	22.28 0.28 -0.57
MILLSEAT___LFGE 323607	17.70 -0.49 0.00	17.54 -0.52 0.00	14.37 -0.29 0.00	12.90 -0.04 0.00	14.29 -0.14 0.00	17.42 -0.27 0.00	18.75 -1.11 0.00	21.85 -0.63 0.00	22.30 -0.91 0.00	24.10 -0.72 0.00	25.94 -0.75 0.00	26.15 -1.34 -0.07	26.15 -1.34 -0.20	26.81 -1.31 -0.19	27.87 -1.46 -0.19	28.10 -1.59 -0.19	29.85 -1.89 -0.26	26.13 -1.42 -0.19	25.28 -1.16 -0.12	26.15 -1.40 -0.16	26.10 -1.45 -0.11	23.33 -0.60 0.00	20.84 -0.25 0.00	20.49 -1.44 -0.48

MODEL_CITY_ENERGY 24167	17.45 -0.75 0.00	17.31 -0.76 0.00	14.21 -0.45 0.00	12.79 -0.16 0.00	14.12 -0.32 0.00	17.21 -0.48 0.00	18.39 -1.47 0.00	21.47 -1.01 0.00	21.81 -1.39 0.00	23.51 -1.32 0.00	25.27 -1.41 0.00	25.41 -2.08 -0.07	25.45 -2.05 -0.21	26.10 -2.04 -0.20	27.09 -2.24 -0.20	27.31 -2.39 -0.20	28.98 -2.77 -0.27	25.43 -2.13 -0.20	24.62 -1.82 -0.12	25.48 -2.08 -0.17	25.39 -2.17 -0.11	22.82 -1.10 0.00	20.46 -0.63 0.00	20.13 -1.82 -0.51
MODERN_LFGE__ 323580	17.45 -0.75 0.00	17.31 -0.76 0.00	14.21 -0.45 0.00	12.79 -0.16 0.00	14.12 -0.32 0.00	17.21 -0.48 0.00	18.39 -1.47 0.00	21.47 -1.01 0.00	21.81 -1.39 0.00	23.51 -1.32 0.00	25.27 -1.41 0.00	25.41 -2.08 -0.07	25.45 -2.05 -0.21	26.10 -2.04 -0.20	27.09 -2.24 -0.20	27.31 -2.39 -0.20	28.98 -2.77 -0.27	25.43 -2.13 -0.20	24.62 -1.82 -0.12	25.48 -2.08 -0.17	25.39 -2.17 -0.11	22.82 -1.10 0.00	20.46 -0.63 0.00	20.13 -1.82 -0.51
MOHAWK_PAPER__DRP 24187	18.98 0.78 0.00	18.90 0.83 0.00	15.38 0.72 0.00	13.55 0.61 0.00	15.11 0.68 0.00	18.47 0.78 0.00	20.75 0.89 0.00	23.58 1.10 0.00	24.34 1.14 0.00	26.11 1.29 0.00	28.16 1.47 -0.01	29.51 1.43 -0.66	30.62 1.39 -1.95	31.22 1.42 -1.86	32.48 1.49 -1.86	32.83 1.47 -1.86	35.44 1.48 -2.48	30.53 1.31 -1.86	28.76 1.32 -1.12	30.29 1.37 -1.53	29.84 1.37 -1.02	25.12 1.20 0.00	22.00 0.91 0.00	27.04 0.99 -4.62
MONGAUP__HYD 23641	19.67 1.47 0.00	19.57 1.50 0.00	15.81 1.14 0.00	13.90 0.96 0.00	15.53 1.10 0.00	19.05 1.36 0.00	21.55 1.69 0.00	24.64 2.16 0.00	25.55 2.34 0.00	27.40 2.58 0.00	29.60 2.91 -0.01	30.85 2.96 -0.47	31.70 3.03 -1.39	32.42 3.16 -1.33	33.75 3.29 -1.33	34.13 3.30 -1.33	36.93 3.68 -1.77	31.77 3.09 -1.33	29.99 2.87 -0.80	31.55 3.07 -1.09	31.27 3.10 -0.73	26.51 2.58 0.00	23.14 2.05 0.00	26.65 1.91 -3.30
MONTAUK__DIESEL 23721	21.12 2.93 0.00	21.10 3.04 0.00	16.85 2.19 0.00	14.86 1.92 0.00	16.54 2.11 0.00	20.45 2.76 0.00	23.14 3.28 0.00	26.32 3.84 0.00	28.10 4.90 0.01	31.03 6.11 -0.10	36.26 7.10 -2.47	39.48 7.38 -4.68	36.98 7.39 -2.30	38.50 7.77 -2.80	41.53 8.16 -4.24	42.88 8.26 -5.12	45.84 8.91 -5.45	39.43 7.69 -4.38	35.97 7.08 -2.58	36.09 7.37 -1.34	35.99 7.25 -1.30	35.30 5.86 -5.51	31.26 4.75 -5.41	29.57 4.48 -3.65
MUNSVILLE_WIND_PWR 323609	19.50 1.31 0.00	19.44 1.37 0.00	15.68 1.01 0.00	13.85 0.91 0.00	15.52 1.08 0.00	19.16 1.47 0.00	21.71 1.85 0.00	24.88 2.41 0.00	25.69 2.48 0.00	27.80 2.98 0.00	29.97 3.28 0.00	30.58 3.02 -0.15	30.72 3.00 -0.43	31.28 2.93 -0.41	32.60 3.06 -0.41	32.95 3.04 -0.41	35.30 3.27 -0.55	30.64 2.87 -0.41	29.25 2.68 -0.25	30.60 2.88 -0.34	30.52 2.85 -0.23	26.34 2.42 0.00	23.14 2.05 0.00	23.81 1.35 -1.02
N SALMON__HYD 24042	17.36 -0.84 0.00	17.29 -0.78 0.00	13.96 -0.70 0.00	12.32 -0.62 0.00	13.83 -0.61 0.00	16.98 -0.71 0.00	19.29 -0.58 0.00	21.58 -0.90 0.00	22.56 -0.65 0.00	24.25 -0.57 0.00	25.80 -0.88 0.00	26.68 -0.74 0.00	26.36 -0.93 0.00	27.04 -0.89 0.00	28.23 -0.90 0.00	28.67 -0.83 0.00	30.63 -0.85 0.00	26.48 -0.88 0.00	25.45 -0.87 0.00	26.68 -0.71 0.00	26.79 -0.66 0.00	23.13 -0.79 0.00	20.32 -0.78 0.00	20.63 -0.81 0.00
N.E_GEN_SANDY PD 24062	19.32 1.13 0.00	19.20 1.14 0.00	15.59 0.92 0.00	13.73 0.79 0.00	15.31 0.88 0.00	18.70 1.01 0.00	22.88 1.23 -1.79	22.22 1.53 1.79	24.83 1.62 0.00	26.61 1.79 0.00	28.67 1.97 -0.01	30.00 1.97 -0.60	31.01 1.94 -1.79	31.65 2.01 -1.71	32.91 2.07 -1.71	33.27 2.06 -1.71	34.81 2.17 -1.16	31.00 1.94 -1.71	29.24 1.89 -1.03	30.74 1.94 -1.41	30.33 1.95 -0.94	25.60 1.67 0.00	22.15 1.33 0.28	27.33 1.37 -4.52
NARROWS_GT1_1 24228	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.44 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
NARROWS_GT1_2 24229	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
NARROWS_GT1_3 24230	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
NARROWS_GT1_4 24231	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
NARROWS_GT1_5 24232	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
NARROWS_GT1_6 24233	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
NARROWS_GT1_7 24234	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
NARROWS_GT1_8 24235	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61

NARROWS_GT2_1 24236	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
NARROWS_GT2_2 24237	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
NARROWS_GT2_3 24238	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
NARROWS_GT2_4 24239	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
NARROWS_GT2_5 24240	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
NARROWS_GT2_6 24241	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
NARROWS_GT2_7 24242	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
NARROWS_GT2_8 24243	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
NEG CAPITAL___MECHNVIL 23645	19.27 1.07 0.00	19.17 1.10 0.00	15.59 0.92 0.00	13.73 0.79 0.00	15.34 0.91 0.00	18.73 1.04 0.00	21.11 1.25 0.00	23.92 1.44 0.00	24.64 1.44 0.00	26.44 1.61 0.00	28.51 1.81 -0.01	29.86 1.78 -0.65	30.94 1.72 -1.94	31.54 1.76 -1.85	32.79 1.81 -1.85	33.12 1.77 -1.85	35.68 1.73 -2.47	30.79 1.59 -1.85	29.04 1.61 -1.12	30.61 1.70 -1.52	30.13 1.67 -1.01	25.41 1.48 0.00	22.22 1.12 0.00	27.32 1.29 -4.59
NEG CENTRAL_HIGH_ACRES 23767	17.45 -0.75 0.00	17.33 -0.74 0.00	14.09 -0.57 0.00	12.54 -0.40 0.00	13.96 -0.48 0.00	17.07 -0.62 0.00	18.81 -1.05 0.00	21.62 -0.85 0.00	22.21 -1.00 0.00	23.90 -0.92 0.00	25.78 -0.91 0.00	26.16 -1.32 -0.06	26.17 -1.28 -0.16	26.78 -1.31 -0.16	27.89 -1.40 -0.16	28.21 -1.45 -0.16	30.05 -1.64 -0.21	26.20 -1.31 -0.16	25.28 -1.13 -0.10	26.18 -1.34 -0.13	26.16 -1.37 -0.09	23.11 -0.81 0.00	20.51 -0.59 0.00	20.55 -1.29 -0.39
NEG CENTRAL___DRP 24199	18.25 0.05 0.00	18.10 0.04 0.00	14.71 0.04 0.00	13.06 0.12 0.00	14.53 0.10 0.00	17.81 0.12 0.00	19.84 -0.02 0.00	22.77 0.29 0.00	23.39 0.19 0.00	25.17 0.35 0.00	27.11 0.43 0.00	27.67 0.19 -0.06	27.68 0.22 -0.18	28.30 0.20 -0.17	29.48 0.17 -0.17	29.79 0.12 -0.17	31.77 0.06 -0.23	27.69 0.16 -0.17	26.63 0.21 -0.10	27.67 0.14 -0.14	27.65 0.11 -0.09	24.23 0.31 0.00	21.43 0.34 0.00	21.63 -0.24 -0.42
NEG CENTRAL___INDECK 23768	18.34 0.15 0.00	18.19 0.13 0.00	14.81 0.15 0.00	13.24 0.30 0.00	14.71 0.27 0.00	18.01 0.32 0.00	19.78 -0.08 0.00	22.91 0.43 0.00	23.53 0.32 0.00	25.42 0.60 0.00	27.46 0.77 0.00	27.80 0.30 -0.08	27.85 0.33 -0.24	28.52 0.36 -0.23	29.68 0.32 -0.23	29.96 0.24 -0.23	31.94 0.16 -0.30	27.83 0.25 -0.23	26.79 0.34 -0.14	27.82 0.25 -0.19	27.82 0.25 -0.12	24.52 0.60 0.00	21.71 0.61 0.00	21.57 -0.43 -0.56
NEG CENTRAL___SENECA 23627	18.38 0.18 0.00	18.23 0.16 0.00	14.81 0.15 0.00	13.17 0.23 0.00	14.66 0.23 0.00	17.99 0.30 0.00	19.96 0.10 0.00	23.00 0.52 0.00	23.62 0.42 0.00	25.44 0.62 0.00	27.46 0.77 0.00	27.96 0.47 -0.07	27.98 0.49 -0.20	28.60 0.47 -0.19	29.76 0.44 -0.19	30.07 0.38 -0.19	32.08 0.35 -0.25	27.96 0.41 -0.19	26.88 0.45 -0.11	27.93 0.38 -0.16	27.91 0.36 -0.10	24.47 0.55 0.00	21.65 0.55 0.00	21.74 -0.17 -0.47
NEG CENTRAL___STATE_STREET 24147	18.63 0.44 0.00	18.50 0.43 0.00	14.99 0.32 0.00	13.29 0.35 0.00	14.82 0.39 0.00	18.17 0.48 0.00	20.34 0.48 0.00	23.31 0.83 0.00	24.02 0.81 0.00	25.84 1.02 0.00	27.83 1.15 0.00	28.39 0.90 -0.06	28.39 0.93 -0.18	28.94 0.84 -0.17	30.14 0.84 -0.17	30.49 0.83 -0.17	32.49 0.79 -0.22	28.34 0.82 -0.17	27.29 0.87 -0.10	28.38 0.85 -0.14	28.36 0.82 -0.09	24.86 0.93 0.00	21.98 0.89 0.00	22.14 0.28 -0.42
NEG MILLWOOD___DRP 24198	19.76 1.56 0.00	19.66 1.59 0.00	15.84 1.17 0.00	13.91 0.97 0.00	15.54 1.11 0.00	19.09 1.40 0.00	21.63 1.77 0.00	24.77 2.29 0.00	25.74 2.53 0.00	27.58 2.76 0.00	29.82 3.12 -0.01	31.15 3.21 -0.52	32.17 3.33 -1.55	32.82 3.41 -1.48	34.25 3.64 -1.48	34.73 3.75 -1.48	37.58 4.12 -1.98	32.28 3.45 -1.48	30.45 3.24 -0.90	32.00 3.40 -1.22	31.66 3.40 -0.81	26.70 2.78 0.00	23.29 2.19 0.00	27.18 2.06 -3.68
NEG NORTH_FLCN_SEA 23793	17.63 -0.56 0.00	17.56 -0.51 0.00	14.18 -0.48 0.00	12.51 -0.43 0.00	14.03 -0.40 0.00	17.23 -0.46 0.00	19.52 -0.34 0.00	21.87 -0.61 0.00	22.83 -0.37 0.00	24.52 -0.30 0.00	26.20 -0.48 0.00	27.07 -0.36 0.00	26.85 -0.44 0.00	27.51 -0.42 0.00	28.72 -0.41 0.00	29.17 -0.32 0.00	31.13 -0.35 0.00	26.92 -0.44 0.00	25.84 -0.47 0.00	27.00 -0.38 0.00	27.12 -0.33 0.00	23.42 -0.50 0.00	20.59 -0.51 0.00	20.90 -0.54 0.00

NEG NORTH_KES_CHATEGAY 23792	17.39 -0.80 0.00	17.31 -0.76 0.00	13.99 -0.67 0.00	12.35 -0.60 0.00	13.84 -0.59 0.00	17.00 -0.69 0.00	19.25 -0.62 0.00	21.45 -1.03 0.00	22.37 -0.84 0.00	23.98 -0.84 0.00	25.59 -1.09 0.00	26.49 -0.93 0.00	26.25 -1.04 0.00	26.93 -1.01 0.00	28.11 -1.02 0.00	28.52 -0.97 0.00	30.47 -1.01 0.00	26.34 -1.01 0.00	25.32 -1.00 0.00	26.46 -0.93 0.00	26.54 -0.91 0.00	22.94 -0.98 0.00	20.19 -0.91 0.00	20.56 -0.88 0.00
NEG NORTH___ALICE_FALLS 23915	17.50 -0.69 0.00	17.43 -0.63 0.00	14.06 -0.60 0.00	12.41 -0.53 0.00	13.94 -0.49 0.00	17.12 -0.57 0.00	19.42 -0.44 0.00	21.78 -0.70 0.00	22.79 -0.42 0.00	24.50 -0.32 0.00	26.20 -0.48 0.00	27.04 -0.38 0.00	26.80 -0.49 0.00	27.51 -0.42 0.00	28.72 -0.41 0.00	29.17 -0.32 0.00	31.13 -0.35 0.00	26.89 -0.47 0.00	25.79 -0.53 0.00	26.98 -0.41 0.00	27.09 -0.36 0.00	23.35 -0.57 0.00	20.53 -0.57 0.00	20.75 -0.69 0.00
NEG NORTH___LWR_SARANAC 23913	17.50 -0.69 0.00	17.43 -0.63 0.00	14.06 -0.60 0.00	12.41 -0.53 0.00	13.94 -0.49 0.00	17.12 -0.57 0.00	19.42 -0.44 0.00	21.78 -0.70 0.00	22.79 -0.42 0.00	24.50 -0.32 0.00	26.20 -0.48 0.00	27.04 -0.38 0.00	26.80 -0.49 0.00	27.51 -0.42 0.00	28.72 -0.41 0.00	29.17 -0.32 0.00	31.13 -0.35 0.00	26.89 -0.47 0.00	25.79 -0.53 0.00	26.98 -0.41 0.00	27.09 -0.36 0.00	23.35 -0.57 0.00	20.53 -0.57 0.00	20.75 -0.69 0.00
NEG NORTH___PLATTSBURG 23628	17.50 -0.69 0.00	17.43 -0.63 0.00	14.06 -0.60 0.00	12.41 -0.53 0.00	13.94 -0.49 0.00	17.12 -0.57 0.00	19.42 -0.44 0.00	21.78 -0.70 0.00	22.79 -0.42 0.00	24.50 -0.32 0.00	26.20 -0.48 0.00	27.04 -0.38 0.00	26.80 -0.49 0.00	27.51 -0.42 0.00	28.72 -0.41 0.00	29.17 -0.32 0.00	31.13 -0.35 0.00	26.89 -0.47 0.00	25.79 -0.53 0.00	26.98 -0.41 0.00	27.09 -0.36 0.00	23.35 -0.57 0.00	20.53 -0.57 0.00	20.75 -0.69 0.00
NEG WEST_LEA_LOCKPORT 23791	17.45 -0.75 0.00	17.29 -0.78 0.00	14.20 -0.47 0.00	12.77 -0.17 0.00	14.10 -0.33 0.00	17.19 -0.50 0.00	18.37 -1.49 0.00	21.45 -1.03 0.00	21.79 -1.42 0.00	23.48 -1.34 0.00	25.22 -1.47 0.00	25.38 -2.11 -0.07	25.42 -2.07 -0.21	26.04 -2.09 -0.20	27.03 -2.30 -0.20	27.28 -2.42 -0.20	28.92 -2.83 -0.27	25.37 -2.19 -0.20	24.60 -1.84 -0.12	25.42 -2.14 -0.17	25.36 -2.20 -0.11	22.78 -1.15 0.00	20.44 -0.65 0.00	20.10 -1.84 -0.50
NEG WEST___LANCASTR 23811	17.56 -0.64 0.00	17.40 -0.67 0.00	14.26 -0.41 0.00	12.80 -0.14 0.00	14.12 -0.32 0.00	17.23 -0.46 0.00	18.67 -1.19 0.00	21.71 -0.76 0.00	22.16 -1.04 0.00	23.90 -0.92 0.00	25.70 -0.99 0.00	26.00 -1.51 -0.09	26.07 -1.47 -0.26	26.72 -1.45 -0.25	27.77 -1.60 -0.25	28.03 -1.71 -0.25	29.89 -1.92 -0.33	26.10 -1.50 -0.25	25.12 -1.34 -0.15	26.06 -1.53 -0.20	25.99 -1.59 -0.13	23.11 -0.81 0.00	20.59 -0.51 0.00	20.51 -1.54 -0.61
NEG_PENN_ALLEGHNY 23528	18.52 0.33 0.00	18.39 0.33 0.00	14.93 0.26 0.00	13.23 0.28 0.00	14.71 0.27 0.00	18.04 0.35 0.00	20.18 0.32 0.00	23.11 0.63 0.00	23.81 0.60 0.00	25.54 0.72 0.00	27.54 0.85 0.00	28.30 0.71 -0.17	28.51 0.74 -0.49	29.16 0.75 -0.47	30.36 0.76 -0.47	30.74 0.77 -0.47	32.93 0.82 -0.63	28.56 0.74 -0.47	27.28 0.68 -0.28	28.49 0.71 -0.39	28.39 0.69 -0.26	24.59 0.67 0.00	21.67 0.57 0.00	22.80 0.19 -1.17
NEG___GEN_MONROE 24207	17.89 -0.31 0.00	17.74 -0.33 0.00	14.48 -0.19 0.00	12.93 -0.01 0.00	14.36 -0.07 0.00	17.55 -0.14 0.00	19.19 -0.68 0.00	22.21 -0.27 0.00	22.76 -0.44 0.00	24.60 -0.22 0.00	26.55 -0.13 0.00	26.85 -0.63 -0.06	26.86 -0.60 -0.18	27.52 -0.59 -0.17	28.63 -0.67 -0.17	28.93 -0.74 -0.17	30.79 -0.91 -0.23	26.84 -0.68 -0.17	25.95 -0.47 -0.10	26.84 -0.68 -0.14	26.82 -0.71 -0.09	23.78 -0.14 0.00	21.14 0.04 0.00	20.90 -0.96 -0.42
NEPA___ENERGY 23901	17.87 -0.33 0.00	17.70 -0.36 0.00	14.46 -0.21 0.00	12.98 0.04 0.00	14.30 -0.13 0.00	17.46 -0.23 0.00	19.13 -0.73 0.00	22.14 -0.34 0.00	22.63 -0.58 0.00	24.35 -0.47 0.00	26.15 -0.53 0.00	26.56 -0.96 -0.10	26.62 -0.96 -0.29	27.26 -0.95 -0.28	28.33 -1.08 -0.28	28.60 -1.18 -0.28	30.62 -1.23 -0.37	26.67 -0.96 -0.28	25.61 -0.87 -0.17	26.63 -0.99 -0.23	26.61 -0.99 -0.15	23.45 -0.48 0.00	20.80 -0.30 0.00	21.01 -1.11 -0.69
NEVERSink___HYD 23608	19.43 1.24 0.00	19.35 1.28 0.00	15.66 1.00 0.00	13.80 0.85 0.00	15.40 0.97 0.00	18.86 1.17 0.00	21.25 1.39 0.00	24.21 1.73 0.00	25.11 1.90 0.00	26.96 2.13 0.00	29.12 2.43 -0.01	30.33 2.47 -0.44	31.11 2.51 -1.31	31.75 2.57 -1.25	33.12 2.74 -1.25	33.49 2.74 -1.25	36.20 3.05 -1.67	31.20 2.60 -1.25	29.49 2.42 -0.76	31.05 2.63 -1.03	30.79 2.66 -0.69	26.10 2.18 0.00	22.83 1.73 0.00	26.13 1.59 -3.11
NEWTON___FALLS_HYD 23847	17.72 -0.47 0.00	17.65 -0.42 0.00	14.24 -0.43 0.00	12.57 -0.38 0.00	14.10 -0.33 0.00	17.37 -0.32 0.00	19.70 -0.16 0.00	22.23 -0.25 0.00	23.02 -0.19 0.00	24.70 -0.12 0.00	26.31 -0.37 0.00	27.07 -0.36 0.00	26.69 -0.60 0.00	27.32 -0.61 0.00	28.52 -0.61 0.00	28.91 -0.59 0.00	30.85 -0.63 0.00	26.81 -0.55 0.00	25.79 -0.53 0.00	27.14 -0.25 0.00	27.28 -0.16 0.00	23.66 -0.26 0.00	20.84 -0.25 0.00	21.03 -0.41 0.00
NIAGARA____ 23760	17.16 -1.04 0.00	16.98 -1.08 0.00	13.98 -0.69 0.00	12.58 -0.36 0.00	13.88 -0.55 0.00	16.91 -0.78 0.00	17.97 -1.89 0.00	20.97 -1.51 0.00	21.21 -2.00 0.00	22.81 -2.01 0.00	24.47 -2.21 0.00	24.59 -2.91 -0.07	24.63 -2.87 -0.21	25.23 -2.90 -0.20	26.21 -3.12 -0.20	26.45 -3.24 -0.20	27.97 -3.78 -0.27	24.63 -2.93 -0.20	23.91 -2.53 -0.12	24.65 -2.90 -0.16	24.59 -2.96 -0.11	22.20 -1.72 0.00	20.00 -1.10 0.00	19.71 -2.23 -0.50
NINE_MILE_1 23575	17.70 -0.49 0.00	17.58 -0.49 0.00	14.27 -0.40 0.00	12.62 -0.32 0.00	14.06 -0.38 0.00	17.23 -0.46 0.00	19.29 -0.58 0.00	21.94 -0.54 0.00	22.56 -0.65 0.00	24.18 -0.65 0.00	26.02 -0.67 0.00	26.69 -0.77 -0.03	26.61 -0.76 -0.09	27.24 -0.78 -0.09	28.40 -0.82 -0.09	28.73 -0.86 -0.09	30.65 -0.94 -0.12	26.65 -0.79 -0.09	25.63 -0.74 -0.05	26.67 -0.79 -0.07	26.70 -0.80 -0.05	23.30 -0.62 0.00	20.63 -0.46 0.00	21.02 -0.64 -0.22
NINE_MILE_2 23744	17.70 -0.49 0.00	17.58 -0.49 0.00	14.27 -0.40 0.00	12.62 -0.32 0.00	14.07 -0.36 0.00	17.23 -0.46 0.00	19.29 -0.58 0.00	21.94 -0.54 0.00	22.56 -0.65 0.00	24.18 -0.65 0.00	26.02 -0.67 0.00	26.69 -0.77 -0.03	26.61 -0.76 -0.09	27.24 -0.78 -0.09	28.40 -0.82 -0.09	28.73 -0.86 -0.09	30.65 -0.94 -0.12	26.68 -0.77 -0.09	25.63 -0.74 -0.05	26.67 -0.79 -0.07	26.70 -0.80 -0.05	23.33 -0.60 0.00	20.63 -0.46 0.00	21.04 -0.62 -0.22
NM_CAPITAL___DRP 24208	18.85 0.66 0.00	18.79 0.72 0.00	15.30 0.63 0.00	13.47 0.53 0.00	15.02 0.59 0.00	18.36 0.67 0.00	20.62 0.75 0.00	23.42 0.94 0.00	24.18 0.97 0.00	25.94 1.12 0.00	27.98 1.28 -0.01	29.31 1.23 -0.65	30.42 1.20 -1.93	31.03 1.26 -1.84	32.26 1.28 -1.84	32.61 1.27 -1.84	35.23 1.29 -2.46	30.35 1.15 -1.84	28.59 1.16 -1.11	30.11 1.21 -1.52	29.66 1.21 -1.01	24.95 1.03 0.00	21.88 0.78 0.00	26.85 0.84 -4.58
NM_CENTRAL___DRP 24181	18.09 -0.11 0.00	17.96 -0.11 0.00	14.56 -0.10 0.00	12.88 -0.06 0.00	14.36 -0.07 0.00	17.60 -0.09 0.00	19.72 -0.14 0.00	22.50 0.02 0.00	23.16 -0.05 0.00	24.87 0.05 0.00	26.82 0.13 0.00	27.46 0.00 -0.04	27.43 0.03 -0.12	28.04 0.00 -0.11	29.24 0.00 -0.11	29.61 0.00 -0.11	31.57 -0.06 -0.15	27.44 -0.03 -0.11	26.36 -0.03 -0.07	27.43 -0.05 -0.09	27.45 -0.05 -0.06	23.95 0.02 0.00	21.16 0.06 0.00	21.50 -0.21 -0.28

NM_FRONTIER___DRP 24179	17.19 -1.00 0.00	17.04 -1.03 0.00	14.02 -0.65 0.00	12.62 -0.32 0.00	13.91 -0.52 0.00	16.95 -0.74 0.00	17.99 -1.87 0.00	21.02 -1.46 0.00	21.26 -1.95 0.00	22.86 -1.96 0.00	24.52 -2.16 0.00	24.64 -2.85 -0.07	24.69 -2.81 -0.21	25.29 -2.85 -0.20	26.28 -3.06 -0.20	26.49 -3.22 -0.20	28.04 -3.71 -0.27	24.66 -2.90 -0.20	23.94 -2.50 -0.12	24.71 -2.85 -0.17	24.65 -2.91 -0.11	22.27 -1.65 0.00	20.06 -1.03 0.00	19.74 -2.21 -0.51
NM_ST_REGIS___HYD 24053	17.30 -0.89 0.00	17.22 -0.85 0.00	13.90 -0.76 0.00	12.28 -0.66 0.00	13.78 -0.65 0.00	16.96 -0.73 0.00	19.25 -0.62 0.00	21.54 -0.94 0.00	22.37 -0.84 0.00	24.00 -0.82 0.00	25.32 -1.36 0.00	26.19 -1.23 0.00	25.73 -1.56 0.00	26.37 -1.56 0.00	27.56 -1.57 0.00	27.96 -1.53 0.00	29.84 -1.64 0.00	25.93 -1.42 0.00	25.00 -1.32 0.00	26.29 -1.10 0.00	26.48 -0.96 0.00	22.99 -0.93 0.00	20.23 -0.86 0.00	20.60 -0.84 0.00
NORTHPORT___1 23551	19.74 1.55 0.00	19.75 1.68 0.00	15.81 1.14 0.00	13.91 0.97 0.00	15.51 1.08 0.00	19.17 1.49 0.00	21.77 1.91 0.00	24.66 2.18 0.00	26.03 2.83 0.01	28.19 3.28 -0.09	32.81 3.66 -2.47	35.83 3.73 -4.68	33.41 3.82 -2.30	34.67 3.94 -2.80	37.51 4.14 -4.24	38.81 4.19 -5.12	41.50 4.56 -5.45	35.65 3.91 -4.38	32.58 3.68 -2.58	32.56 3.83 -1.34	32.56 3.81 -1.30	32.62 3.18 -5.51	29.10 2.59 -5.41	27.57 2.49 -3.64
NORTHPORT___2 23552	19.74 1.55 0.00	19.75 1.68 0.00	15.81 1.14 0.00	13.91 0.97 0.00	15.51 1.08 0.00	19.17 1.49 0.00	21.77 1.91 0.00	24.66 2.18 0.00	26.03 2.83 0.01	28.19 3.28 -0.09	32.81 3.66 -2.47	35.83 3.73 -4.68	33.41 3.82 -2.30	34.67 3.94 -2.80	37.51 4.14 -4.24	38.81 4.19 -5.12	41.50 4.56 -5.45	35.65 3.91 -4.38	32.58 3.68 -2.58	32.56 3.83 -1.34	32.56 3.81 -1.30	32.62 3.18 -5.51	29.10 2.59 -5.41	27.57 2.49 -3.64
NORTHPORT___3 23553	19.70 1.51 0.00	19.64 1.57 0.00	15.74 1.07 0.00	13.85 0.91 0.00	15.44 1.01 0.00	19.09 1.40 0.00	21.65 1.79 0.00	24.61 2.14 0.00	26.01 2.81 0.01	28.14 3.23 -0.09	32.49 3.34 -2.47	35.53 3.43 -4.68	33.08 3.49 -2.30	34.36 3.63 -2.80	37.16 3.79 -4.24	38.45 3.83 -5.12	41.09 4.16 -5.45	35.35 3.61 -4.38	32.29 3.39 -2.58	32.26 3.53 -1.34	32.29 3.54 -1.30	32.59 3.16 -5.51	29.18 2.68 -5.40	27.68 2.59 -3.64
NORTHPORT___4 23650	19.70 1.51 0.00	19.64 1.57 0.00	15.74 1.07 0.00	13.85 0.91 0.00	15.44 1.01 0.00	19.09 1.40 0.00	21.65 1.79 0.00	24.61 2.14 0.00	26.01 2.81 0.01	28.14 3.23 -0.09	32.49 3.34 -2.47	35.53 3.43 -4.68	33.08 3.49 -2.30	34.36 3.63 -2.80	37.16 3.79 -4.24	38.45 3.83 -5.12	41.09 4.16 -5.45	35.35 3.61 -4.38	32.29 3.39 -2.58	32.26 3.53 -1.34	32.29 3.54 -1.30	32.59 3.16 -5.51	29.18 2.68 -5.40	27.68 2.59 -3.64
NORTHPORT___IC 23718	19.74 1.55 0.00	19.75 1.68 0.00	15.81 1.14 0.00	13.91 0.97 0.00	15.51 1.08 0.00	19.17 1.49 0.00	21.77 1.91 0.00	24.66 2.18 0.00	26.03 2.83 0.01	28.19 3.28 -0.09	32.81 3.66 -2.47	35.83 3.73 -4.68	33.41 3.82 -2.30	34.67 3.94 -2.80	37.51 4.14 -4.24	38.81 4.19 -5.12	41.50 4.56 -5.45	35.65 3.91 -4.38	32.58 3.68 -2.58	32.56 3.83 -1.34	32.56 3.81 -1.30	32.62 3.18 -5.51	29.10 2.59 -5.41	27.57 2.49 -3.64
NPX_GEN_1385_PROXY 323591	19.47 1.27 0.00	19.67 1.61 0.00	15.75 1.09 0.00	13.86 0.92 0.00	15.46 1.02 0.00	19.10 1.42 0.00	23.47 1.83 -1.78	22.54 1.84 1.79	25.68 2.48 0.01	27.82 2.90 -0.09	30.00 3.26 -0.06	32.00 3.32 -1.26	32.00 3.41 -1.30	32.00 3.52 -0.55	32.00 3.70 0.83	32.00 3.75 1.24	32.00 4.09 3.57	32.00 3.50 -1.14	30.00 3.29 -0.39	30.00 3.42 0.81	30.00 3.43 0.88	26.00 2.82 0.75	23.00 2.28 0.38	26.00 2.19 -2.37
NPX_GEN_CSC 323557	19.72 1.53 0.00	19.85 1.79 0.00	15.87 1.20 0.00	13.98 1.04 0.00	15.59 1.15 0.00	19.28 1.59 0.00	23.65 2.01 -1.78	22.83 2.14 1.79	25.89 2.69 0.01	28.15 3.23 -0.10	32.84 3.68 -2.47	35.89 3.78 -4.68	33.46 3.87 -2.30	34.76 4.02 -2.80	37.60 4.22 -4.24	38.90 4.28 -5.12	41.59 4.66 -5.45	35.73 3.99 -4.38	32.60 3.71 -2.58	32.59 3.86 -1.34	32.59 3.84 -1.30	32.57 3.13 -5.51	28.76 2.53 -5.13	27.77 2.40 -3.93
NSINS_S_GLNS_FALLS 23858	19.40 1.20 0.00	19.26 1.19 0.00	15.68 1.01 0.00	13.81 0.87 0.00	15.44 1.01 0.00	18.82 1.13 0.00	21.27 1.41 0.00	24.05 1.57 0.00	24.76 1.55 0.00	26.56 1.74 0.00	28.62 1.92 -0.01	29.98 1.89 -0.67	31.01 1.75 -1.97	31.61 1.79 -1.89	32.82 1.81 -1.89	33.13 1.74 -1.89	35.63 1.64 -2.51	30.80 1.56 -1.88	29.04 1.58 -1.14	30.61 1.67 -1.55	30.13 1.65 -1.03	25.41 1.48 0.00	22.24 1.14 0.00	27.52 1.39 -4.68
NUCOR_STEEL___DRP 24197	18.52 0.33 0.00	18.37 0.31 0.00	14.90 0.23 0.00	13.20 0.26 0.00	14.72 0.29 0.00	18.06 0.37 0.00	20.18 0.32 0.00	23.15 0.67 0.00	23.81 0.60 0.00	25.64 0.82 0.00	27.57 0.88 0.00	28.11 0.63 -0.06	28.12 0.65 -0.18	28.63 0.53 -0.17	29.85 0.55 -0.17	30.20 0.53 -0.17	32.18 0.47 -0.22	28.10 0.57 -0.17	27.07 0.66 -0.10	28.13 0.60 -0.14	28.11 0.58 -0.09	24.67 0.74 0.00	21.81 0.72 0.00	21.98 0.13 -0.42
NYISO_LBMP_REFERENCE 24008	18.19 0.00 0.00	18.07 0.00 0.00	14.67 0.00 0.00	12.94 0.00 0.00	14.43 0.00 0.00	17.69 0.00 0.00	19.86 0.00 0.00	22.48 0.00 0.00	23.21 0.00 0.00	24.82 0.00 0.00	26.69 0.00 0.00	27.42 0.00 0.00	27.29 0.00 0.00	27.93 0.00 0.00	29.13 0.00 0.00	29.50 0.00 0.00	31.48 0.00 0.00	27.36 0.00 0.00	26.32 0.00 0.00	27.39 0.00 0.00	27.44 0.00 0.00	23.92 0.00 0.00	21.10 0.00 0.00	21.44 0.00 0.00
NYPA_BRENTWD___GT 24164	19.92 1.73 0.00	19.89 1.82 0.00	15.93 1.26 0.00	14.02 1.07 0.00	15.63 1.20 0.00	19.33 1.65 0.00	21.95 2.09 0.00	24.88 2.41 0.00	26.31 3.11 0.00	28.57 3.62 -0.12	33.21 4.06 -2.47	36.27 4.17 -4.68	33.82 4.23 -2.30	35.01 4.27 -2.80	37.89 4.52 -4.24	39.16 4.54 -5.12	41.87 4.94 -5.45	35.98 4.24 -4.38	32.97 4.08 -2.58	32.97 4.25 -1.34	32.97 4.23 -1.30	32.95 3.52 -5.51	29.36 2.85 -5.42	27.83 2.72 -3.66
NYPA_GOWANUS___GT5 24156	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
NYPA_GOWANUS___GT6 24157	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61
NYPA_HARLEM___RVR_GT1 24160	20.08 1.87 -0.01	19.93 1.86 -0.01	16.08 1.41 -0.01	14.14 1.19 -0.01	15.75 1.31 -0.01	19.36 1.66 -0.01	21.69 1.83 0.00	24.87 2.38 -0.01	25.87 2.62 -0.05	32.65 2.85 -4.97	32.42 3.18 -2.56	32.85 3.21 -2.22	33.10 3.30 -2.51	33.81 3.44 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	32.02 3.42 -1.21	31.71 3.46 -0.80	30.44 2.87 -3.64	29.22 2.32 -5.81	27.41 2.36 -3.61

NYPA_HARLEM__RVR_GT2 24161	20.08 1.87 -0.01	19.93 1.86 -0.01	16.08 1.41 -0.01	14.14 1.19 -0.01	15.75 1.31 -0.01	19.36 1.66 -0.01	21.69 1.83 0.00	24.87 2.38 -0.01	25.87 2.62 -0.05	32.65 2.85 -4.97	32.42 3.18 -2.56	32.85 3.21 -2.22	33.10 3.30 -2.51	33.81 3.44 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	32.02 3.42 -1.21	31.71 3.46 -0.80	30.44 2.87 -3.64	29.22 2.32 -5.81	27.41 2.36 -3.61
NYPA_KENT____GT 24152	20.04 1.84 -0.01	19.86 1.79 -0.01	16.02 1.35 -0.01	14.08 1.13 -0.01	15.70 1.26 -0.01	19.29 1.59 -0.01	21.77 1.91 0.00	24.99 2.50 -0.02	32.39 2.72 -6.47	33.63 3.03 -5.78	42.47 3.39 -12.40	43.86 3.43 -13.01	44.10 3.52 -13.30	44.02 3.66 -12.43	43.96 3.85 -10.98	43.97 3.89 -10.57	44.58 4.25 -8.85	43.87 3.61 -12.90	43.51 3.47 -13.73	43.26 3.62 -12.26	43.12 3.62 -12.06	41.31 3.04 -14.35	40.86 2.47 -17.30	27.41 2.36 -3.61
NYPA_POUCH1____GT 24155	20.00 1.80 -0.01	19.83 1.75 -0.01	15.99 1.32 -0.01	14.06 1.11 -0.01	15.68 1.24 -0.01	19.27 1.57 -0.01	21.73 1.87 0.00	24.95 2.45 -0.02	32.39 2.67 -6.52	33.64 3.00 -5.81	48.27 3.36 -18.22	48.37 3.46 -17.49	48.36 3.55 -17.53	48.35 3.69 -16.73	48.26 3.79 -15.35	48.28 3.86 -14.92	48.24 4.19 -12.58	48.30 3.56 -17.39	51.50 3.42 -21.76	51.50 3.59 -20.52	51.50 3.60 -20.46	48.31 3.06 -21.32	48.31 2.47 -24.74	27.46 2.40 -3.61
NYPA_VERNON____GT2 24162	20.01 1.80 -0.01	19.85 1.77 -0.01	16.01 1.33 -0.01	14.06 1.11 -0.01	15.68 1.24 -0.01	19.27 1.57 -0.01	21.77 1.91 0.00	24.97 2.47 -0.02	32.37 2.69 -6.47	33.55 2.95 -5.78	36.58 3.31 -6.59	39.35 3.37 -8.56	39.83 3.44 -9.10	39.67 3.58 -8.16	39.52 3.76 -6.63	39.55 3.83 -6.21	40.76 4.16 -5.13	39.33 3.53 -8.45	36.44 3.39 -6.73	35.93 3.53 -5.01	35.65 3.54 -4.67	34.29 2.97 -7.40	33.38 2.41 -9.88	27.34 2.29 -3.61
NYPA_VERNON____GT3 24163	20.01 1.80 -0.01	19.85 1.77 -0.01	16.01 1.33 -0.01	14.06 1.11 -0.01	15.68 1.24 -0.01	19.27 1.57 -0.01	21.77 1.91 0.00	24.97 2.47 -0.02	32.37 2.69 -6.47	33.55 2.95 -5.78	36.58 3.31 -6.59	39.35 3.37 -8.56	39.83 3.44 -9.10	39.67 3.58 -8.16	39.52 3.76 -6.63	39.55 3.83 -6.21	40.76 4.16 -5.13	39.33 3.53 -8.45	36.44 3.39 -6.73	35.93 3.53 -5.01	35.65 3.54 -4.67	34.29 2.97 -7.40	33.38 2.41 -9.88	27.34 2.29 -3.61
NYPA__ASTORIA_CC1 323568	20.00 1.80 -0.01	19.86 1.79 -0.01	16.01 1.33 -0.01	14.08 1.13 -0.01	15.68 1.24 -0.01	19.27 1.57 -0.01	21.75 1.89 0.00	24.95 2.45 -0.02	32.34 2.67 -6.47	33.53 2.93 -5.78	33.49 3.26 -3.55	36.97 3.32 -6.23	37.58 3.38 -6.91	37.38 3.52 -5.93	37.19 3.70 -4.36	37.21 3.78 -3.93	38.75 4.09 -3.17	36.95 3.47 -6.12	32.73 3.34 -3.07	32.11 3.51 -1.22	31.76 3.51 -0.80	30.63 2.94 -3.77	29.48 2.38 -6.00	27.32 2.27 -3.61
NYPA__ASTORIA_CC2 323569	20.00 1.80 -0.01	19.86 1.79 -0.01	16.01 1.33 -0.01	14.08 1.13 -0.01	15.68 1.24 -0.01	19.27 1.57 -0.01	21.75 1.89 0.00	24.95 2.45 -0.02	32.34 2.67 -6.47	33.53 2.93 -5.78	33.49 3.26 -3.55	36.97 3.32 -6.23	37.58 3.38 -6.91	37.38 3.52 -5.93	37.19 3.70 -4.36	37.21 3.78 -3.93	38.75 4.09 -3.17	36.95 3.47 -6.12	32.73 3.34 -3.07	32.11 3.51 -1.22	31.76 3.51 -0.80	30.63 2.94 -3.77	29.48 2.38 -6.00	27.32 2.27 -3.61
NYPA__HOLTSVILL 23794	19.78 1.58 0.00	19.78 1.72 0.00	15.84 1.17 0.00	13.94 1.00 0.00	15.54 1.11 0.00	19.23 1.54 0.00	21.81 1.95 0.00	24.70 2.23 0.00	26.08 2.88 0.01	28.28 3.35 -0.10	32.89 3.74 -2.47	35.94 3.84 -4.68	33.52 3.93 -2.30	34.78 4.05 -2.80	37.63 4.25 -4.24	38.93 4.31 -5.12	41.62 4.69 -5.45	35.76 4.02 -4.38	32.66 3.76 -2.58	32.64 3.92 -1.34	32.67 3.92 -1.30	32.66 3.23 -5.51	29.14 2.64 -5.41	27.62 2.53 -3.65
NYPA__HELLGATE_GT1 24158	20.08 1.87 -0.01	19.93 1.86 -0.01	16.08 1.41 -0.01	14.14 1.19 -0.01	15.75 1.31 -0.01	19.36 1.66 -0.01	21.69 1.83 0.00	24.87 2.38 -0.01	25.87 2.62 -0.05	32.65 2.85 -4.97	32.42 3.18 -2.56	32.85 3.21 -2.22	33.10 3.30 -2.51	33.81 3.44 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	32.02 3.42 -1.21	31.71 3.46 -0.80	30.44 2.87 -3.64	29.22 2.32 -5.81	27.42 2.36 -3.62
NYPA__HELLGATE_GT2 24159	20.08 1.87 -0.01	19.93 1.86 -0.01	16.08 1.41 -0.01	14.14 1.19 -0.01	15.75 1.31 -0.01	19.36 1.66 -0.01	21.69 1.83 0.00	24.87 2.38 -0.01	25.87 2.62 -0.05	32.65 2.85 -4.97	32.42 3.18 -2.56	32.85 3.21 -2.22	33.10 3.30 -2.51	33.81 3.44 -2.44	34.19 3.58 -1.47	34.63 3.66 -1.47	37.39 3.97 -1.95	33.81 3.39 -3.06	32.57 3.26 -2.99	32.02 3.42 -1.21	31.71 3.46 -0.80	30.44 2.87 -3.64	29.22 2.32 -5.81	27.42 2.36 -3.62
NYS_BARGE__HYD 23848	17.49 -0.71 0.00	17.34 -0.72 0.00	14.24 -0.43 0.00	12.80 -0.14 0.00	14.14 -0.29 0.00	17.25 -0.44 0.00	18.43 -1.43 0.00	21.51 -0.97 0.00	21.88 -1.32 0.00	23.61 -1.22 0.00	25.35 -1.33 0.00	25.52 -1.97 -0.07	25.56 -1.94 -0.21	26.18 -1.96 -0.20	27.21 -2.13 -0.20	27.43 -2.27 -0.20	29.07 -2.68 -0.27	25.50 -2.05 -0.20	24.73 -1.71 -0.12	25.55 -2.00 -0.17	25.50 -2.06 -0.11	22.90 -1.03 0.00	20.53 -0.57 0.00	20.18 -1.76 -0.50
O.H__GEN_BRUCE 24063	17.16 -1.04 0.00	17.00 -1.07 0.00	13.98 -0.69 0.00	12.58 -0.36 0.00	13.88 -0.55 0.00	16.91 -0.78 0.00	19.76 -1.89 -1.79	19.19 -1.51 1.79	21.23 -1.97 0.00	22.81 -2.01 0.00	24.47 -2.21 0.00	24.61 -2.88 -0.07	24.65 -2.84 -0.21	25.25 -2.88 -0.20	26.24 -3.09 -0.20	26.45 -3.24 -0.20	28.00 -3.75 -0.26	24.63 -2.93 -0.20	23.91 -2.53 -0.12	24.67 -2.88 -0.16	24.62 -2.94 -0.11	22.23 -1.70 0.00	19.72 -1.10 0.28	20.00 -2.21 -0.77
OAK_ORCHARD__HYD 24046	17.70 -0.49 0.00	17.56 -0.51 0.00	14.31 -0.35 0.00	12.76 -0.18 0.00	14.19 -0.25 0.00	17.35 -0.34 0.00	19.01 -0.85 0.00	21.94 -0.54 0.00	22.49 -0.72 0.00	24.23 -0.60 0.00	26.13 -0.56 0.00	26.49 -0.99 -0.06	26.50 -0.96 -0.17	27.12 -0.98 -0.16	28.25 -1.05 -0.16	28.57 -1.09 -0.16	30.38 -1.32 -0.22	26.51 -1.01 -0.16	25.60 -0.82 -0.10	26.48 -1.04 -0.13	26.46 -1.07 -0.09	23.45 -0.48 0.00	20.84 -0.25 0.00	20.75 -1.09 -0.41
OCC_CHEM__DRP 24175	17.21 -0.98 0.00	17.05 -1.01 0.00	14.04 -0.63 0.00	12.63 -0.31 0.00	13.93 -0.51 0.00	16.96 -0.73 0.00	18.01 -1.85 0.00	21.04 -1.44 0.00	21.30 -1.90 0.00	22.91 -1.91 0.00	24.58 -2.11 0.00	24.70 -2.80 -0.07	24.74 -2.76 -0.21	25.34 -2.79 -0.20	26.34 -3.00 -0.20	26.55 -3.16 -0.20	28.10 -3.65 -0.27	24.71 -2.85 -0.20	23.99 -2.45 -0.12	24.76 -2.79 -0.17	24.70 -2.85 -0.11	22.30 -1.63 0.00	20.08 -1.01 0.00	19.78 -2.17 -0.51
OLIN_CORP_DRP 24177	17.41 -0.78 0.00	17.27 -0.79 0.00	14.18 -0.48 0.00	12.76 -0.18 0.00	14.09 -0.35 0.00	17.18 -0.51 0.00	18.33 -1.53 0.00	21.40 -1.08 0.00	21.74 -1.46 0.00	23.43 -1.39 0.00	25.17 -1.52 0.00	25.30 -2.19 -0.07	25.35 -2.16 -0.22	25.99 -2.15 -0.21	26.98 -2.36 -0.21	27.23 -2.48 -0.21	28.86 -2.90 -0.28	25.32 -2.24 -0.21	24.55 -1.89 -0.13	25.37 -2.19 -0.17	25.31 -2.25 -0.11	22.75 -1.17 0.00	20.42 -0.68 0.00	20.09 -1.87 -0.52
ONONDAGA_REF_OCCRA 23987	18.18 -0.02 0.00	18.05 -0.02 0.00	14.64 -0.03 0.00	12.94 0.00 0.00	14.43 0.00 0.00	17.69 0.00 0.00	19.86 0.00 0.00	22.66 0.18 0.00	23.30 0.09 0.00	25.02 0.20 0.00	26.98 0.29 0.00	27.63 0.16 -0.05	27.61 0.19 -0.13	28.23 0.17 -0.13	29.44 0.17 -0.13	29.77 0.15 -0.13	31.78 0.13 -0.17	27.62 0.14 -0.13	26.53 0.13 -0.08	27.60 0.11 -0.11	27.63 0.11 -0.07	24.09 0.17 0.00	21.31 0.21 0.00	21.67 -0.09 -0.32

ONONDAGA___COGEN 23986	18.12 -0.07 0.00	17.99 -0.07 0.00	14.61 -0.06 0.00	12.92 -0.03 0.00	14.40 -0.03 0.00	17.65 -0.04 0.00	19.78 -0.08 0.00	22.57 0.09 0.00	23.09 -0.12 0.00	24.75 -0.07 0.00	26.66 -0.03 0.00	27.30 -0.16 -0.05	27.29 -0.14 -0.14	27.90 -0.17 -0.13	29.09 -0.17 -0.13	29.46 -0.18 -0.13	31.41 -0.25 -0.18	27.33 -0.16 -0.13	26.27 -0.13 -0.08	27.31 -0.19 -0.11	27.30 -0.22 -0.07	23.88 -0.05 0.00	21.20 0.11 0.00	21.62 -0.15 -0.33
ONTARIO___LFGE 23819	18.38 0.18 0.00	18.23 0.16 0.00	14.81 0.15 0.00	13.17 0.23 0.00	14.66 0.23 0.00	17.99 0.30 0.00	19.96 0.10 0.00	23.00 0.52 0.00	23.62 0.42 0.00	25.44 0.62 0.00	27.46 0.77 0.00	27.96 0.47 -0.07	27.98 0.49 -0.20	28.60 0.47 -0.19	29.76 0.44 -0.19	30.07 0.38 -0.19	32.08 0.35 -0.25	27.96 0.41 -0.19	26.88 0.45 -0.11	27.93 0.38 -0.16	27.91 0.36 -0.10	24.47 0.55 0.00	21.65 0.55 0.00	21.74 -0.17 -0.47
OSWEGATCHIE___HYD 24044	17.72 -0.47 0.00	17.65 -0.42 0.00	14.24 -0.43 0.00	12.57 -0.38 0.00	14.10 -0.33 0.00	17.37 -0.32 0.00	19.70 -0.16 0.00	22.23 -0.25 0.00	23.02 -0.19 0.00	24.70 -0.12 0.00	26.31 -0.37 0.00	27.07 -0.36 -0.00	26.69 -0.60 0.00	27.32 -0.61 0.00	28.52 -0.61 0.00	28.91 -0.59 0.00	30.85 -0.63 0.00	26.81 -0.55 0.00	25.79 -0.53 0.00	27.14 -0.25 0.00	27.28 -0.16 0.00	23.66 -0.26 0.00	20.84 -0.25 0.00	21.03 -0.41 0.00
OSWEGO___5 23606	17.83 -0.36 0.00	17.70 -0.36 0.00	14.37 -0.29 0.00	12.71 -0.23 0.00	14.16 -0.27 0.00	17.35 -0.34 0.00	19.42 -0.44 0.00	22.12 -0.36 0.00	22.74 -0.46 0.00	24.38 -0.45 0.00	26.23 -0.45 0.00	26.88 -0.58 -0.04	26.85 -0.55 -0.11	27.47 -0.56 -0.10	28.62 -0.61 -0.10	28.98 -0.62 -0.10	30.92 -0.69 -0.14	26.88 -0.57 -0.10	25.85 -0.53 -0.06	26.90 -0.58 -0.08	26.92 -0.58 -0.06	23.49 -0.43 0.00	20.78 -0.32 0.00	21.20 -0.49 -0.25
OSWEGO___6 23613	17.83 -0.36 0.00	17.70 -0.36 0.00	14.37 -0.29 0.00	12.71 -0.23 0.00	14.16 -0.27 0.00	17.35 -0.34 0.00	19.42 -0.44 0.00	22.12 -0.36 0.00	22.74 -0.46 0.00	24.38 -0.45 0.00	26.23 -0.45 0.00	26.88 -0.58 -0.04	26.85 -0.55 -0.11	27.47 -0.56 -0.10	28.62 -0.61 -0.10	28.98 -0.62 -0.10	30.92 -0.69 -0.14	26.88 -0.57 -0.10	25.85 -0.53 -0.06	26.90 -0.58 -0.08	26.92 -0.58 -0.06	23.49 -0.43 0.00	20.78 -0.32 0.00	21.20 -0.49 -0.25
OUTOKUMPU-AB___DRP 24206	17.52 -0.67 0.00	17.36 -0.70 0.00	14.26 -0.41 0.00	12.83 -0.12 0.00	14.16 -0.27 0.00	17.26 -0.42 0.00	18.45 -1.41 0.00	21.56 -0.92 0.00	21.93 -1.28 0.00	23.63 -1.19 0.00	25.41 -1.28 0.00	25.55 -1.95 -0.07	25.59 -1.91 -0.22	26.24 -1.90 -0.21	27.24 -2.10 -0.21	27.47 -2.24 -0.21	29.11 -2.64 -0.28	25.54 -2.02 -0.21	24.76 -1.68 -0.13	25.59 -1.97 -0.17	25.50 -2.06 -0.11	22.92 -1.00 0.00	20.57 -0.53 0.00	20.22 -1.74 -0.52
OXBOW___ 24026	17.39 -0.80 0.00	17.23 -0.83 0.00	14.17 -0.50 0.00	12.75 -0.19 0.00	14.07 -0.36 0.00	17.16 -0.53 0.00	18.29 -1.57 0.00	21.36 -1.12 0.00	21.67 -1.53 0.00	23.36 -1.46 0.00	25.09 -1.60 0.00	25.22 -2.28 -0.07	25.26 -2.24 -0.22	25.90 -2.23 -0.21	26.89 -2.45 -0.21	27.11 -2.60 -0.21	28.73 -3.02 -0.28	25.24 -2.33 -0.21	24.47 -1.97 -0.12	25.26 -2.30 -0.17	25.20 -2.36 -0.11	22.68 -1.24 0.00	20.38 -0.72 0.00	20.05 -1.91 -0.51
PEEKSKILL___ 23653	19.65 1.46 0.00	19.51 1.45 0.00	15.74 1.07 0.00	13.83 0.89 0.00	15.43 1.00 0.00	18.96 1.27 0.00	21.45 1.59 0.00	24.57 2.09 0.00	25.53 2.32 0.00	27.38 2.56 0.00	29.58 2.88 -0.01	30.89 2.96 -0.51	31.82 3.03 -1.50	32.53 3.16 -1.44	33.89 3.32 -1.44	34.33 3.39 -1.44	37.11 3.71 -1.92	31.94 3.15 -1.44	30.13 2.95 -0.87	31.64 3.07 -1.18	31.28 3.05 -0.79	26.46 2.54 0.00	23.10 2.00 0.00	26.90 1.89 -3.57
PGE MADISON___WINDPWR 24146	19.50 1.31 0.00	19.44 1.37 0.00	15.68 1.01 0.00	13.85 0.91 0.00	15.52 1.08 0.00	19.16 1.47 0.00	21.71 1.85 0.00	24.88 2.41 0.00	25.69 2.48 0.00	27.80 2.98 0.00	29.97 3.28 0.00	30.58 3.02 -0.15	30.72 3.00 -0.43	31.28 2.93 -0.41	32.60 3.06 -0.41	32.95 3.04 -0.41	35.30 3.27 -0.55	30.64 2.87 -0.41	29.25 2.68 -0.25	30.60 2.88 -0.34	30.52 2.85 -0.23	26.34 2.42 0.00	23.14 2.05 0.00	23.81 1.35 -1.02
PIERCEFIELD___HYD 23852	17.30 -0.89 0.00	17.22 -0.85 0.00	13.90 -0.76 0.00	12.28 -0.66 0.00	13.78 -0.65 0.00	16.96 -0.73 0.00	19.23 -0.64 0.00	21.56 -0.92 0.00	22.32 -0.88 0.00	23.93 -0.89 0.00	25.19 -1.49 0.00	26.05 -1.37 0.00	25.57 -1.72 0.00	26.17 -1.76 0.00	27.33 -1.81 0.00	27.73 -1.77 0.00	29.59 -1.89 0.00	25.77 -1.59 0.00	24.87 -1.45 0.00	26.18 -1.21 0.00	26.40 -1.04 0.00	22.97 -0.96 0.00	20.21 -0.89 0.00	20.60 -0.84 0.00
PINELAWN_CC_1 323563	19.90 1.71 0.00	19.85 1.79 0.00	15.90 1.23 0.00	13.99 1.05 0.00	15.60 1.17 0.00	19.28 1.59 0.00	21.89 2.03 0.00	24.86 2.38 0.00	26.29 3.09 0.00	28.34 3.30 -0.21	32.79 3.63 -2.47	35.72 3.62 -4.68	33.38 3.79 -2.30	34.59 3.85 -2.80	37.40 4.02 -4.24	38.72 4.10 -5.12	41.37 4.44 -5.45	35.51 3.78 -4.38	32.55 3.66 -2.58	32.56 3.83 -1.34	32.56 3.81 -1.30	32.62 3.18 -5.51	29.17 2.62 -5.46	27.88 2.72 -3.72
PJM_GEN_KEYSTONE 24065	17.99 -0.20 0.00	18.91 0.85 0.00	15.33 0.66 0.00	13.55 0.61 0.00	15.07 0.64 0.00	18.47 0.78 0.00	22.50 0.85 -1.79	22.00 1.30 1.78	23.74 -0.28 -0.81	27.11 1.56 -0.72	28.90 1.76 -0.45	30.18 1.67 -1.08	30.77 1.72 -1.76	31.35 1.82 -1.60	32.43 1.89 -1.40	32.74 1.89 -1.35	31.92 -1.10 -1.54	30.78 1.81 -1.62	28.90 1.68 -0.90	30.00 1.75 -0.86	29.74 1.73 -0.57	25.95 1.56 -0.47	22.81 1.24 -0.47	25.22 0.92 -2.86
PJM_GEN_NEPTUNE_PROXY 323594	19.69 1.49 0.00	19.64 1.57 0.00	15.74 1.07 0.00	13.85 0.91 0.00	15.44 1.01 0.00	19.07 1.38 0.00	23.41 1.77 -1.78	22.78 2.09 1.79	25.94 2.74 0.01	27.96 3.10 -0.03	32.57 3.42 -2.47	35.58 3.48 -4.68	33.14 3.55 -2.30	34.39 3.66 -2.80	37.22 3.85 -4.24	38.54 3.92 -5.12	41.18 4.25 -5.45	35.38 3.64 -4.38	32.34 3.45 -2.58	32.31 3.59 -1.34	32.34 3.60 -1.30	32.45 3.01 -5.51	28.64 2.45 -5.10	27.71 2.38 -3.89
PLEASANTVLY___LBMP 24000	19.54 1.35 0.00	19.40 1.34 0.00	15.68 1.01 0.00	13.78 0.84 0.00	15.37 0.94 0.00	18.87 1.19 0.00	21.35 1.49 0.00	24.39 1.91 0.00	25.34 2.13 0.00	27.16 2.33 0.00	29.34 2.64 -0.01	30.64 2.69 -0.53	31.58 2.73 -1.57	32.25 2.82 -1.50	33.60 2.97 -1.50	34.04 3.04 -1.50	36.79 3.31 -2.00	31.67 2.82 -1.50	29.88 2.66 -0.91	31.39 2.77 -1.24	31.04 2.77 -0.82	26.22 2.30 0.00	22.93 1.84 0.00	26.90 1.74 -3.72
POLETTI___ 23519	19.92 1.73 0.00	19.76 1.70 0.00	15.93 1.26 0.00	13.99 1.05 0.00	15.60 1.17 0.00	19.17 1.49 0.00	21.71 1.85 0.00	24.92 2.43 -0.02	32.15 2.67 -6.27	33.33 2.90 -5.60	33.38 3.26 -3.44	36.80 3.32 -6.06	37.44 3.41 -6.74	37.24 3.52 -5.79	37.10 3.70 -4.27	37.13 3.78 -3.86	38.74 4.12 -3.14	36.83 3.50 -5.97	32.61 3.29 -3.00	32.03 3.42 -1.22	31.68 3.43 -0.80	30.47 2.89 -3.65	29.27 2.36 -5.81	27.28 2.23 -3.61
PORT_JEFF_3 23555	19.89 1.69 0.00	19.89 1.82 0.00	15.91 1.25 0.00	14.02 1.07 0.00	15.63 1.20 0.00	19.33 1.65 0.00	21.93 2.07 0.00	24.84 2.36 0.00	26.22 3.02 0.01	28.38 3.45 -0.10	32.95 3.79 -2.47	36.02 3.92 -4.68	33.57 3.98 -2.30	34.87 4.13 -2.80	37.72 4.34 -4.24	38.98 4.37 -5.12	41.68 4.75 -5.45	35.84 4.10 -4.38	32.71 3.82 -2.58	32.70 3.97 -1.34	32.72 3.98 -1.30	32.69 3.25 -5.51	29.23 2.72 -5.41	27.71 2.62 -3.65



PORT_JEFF_4 23616	19.89 1.69 0.00	19.89 1.82 0.00	15.91 1.25 0.00	14.02 1.07 0.00	15.63 1.20 0.00	19.33 1.65 0.00	21.93 2.07 0.00	24.84 2.36 0.00	26.22 3.02 0.01	28.38 3.45 -0.10	32.95 3.79 -2.47	36.02 3.92 -4.68	33.57 3.98 -2.30	34.87 4.13 -2.80	37.72 4.34 -4.24	38.98 4.37 -5.12	41.68 4.75 -5.45	35.84 4.10 -4.38	32.71 3.82 -2.58	32.70 3.97 -1.34	32.72 3.98 -1.30	32.69 3.25 -5.51	29.23 2.72 -5.41	27.71 2.62 -3.65
PORT_JEFF_IC 23713	19.90 1.71 0.00	19.93 1.86 0.00	15.94 1.28 0.00	14.03 1.09 0.00	15.64 1.21 0.00	19.35 1.66 0.00	21.97 2.11 0.00	24.86 2.38 0.00	26.24 3.04 0.01	28.45 3.52 -0.11	33.05 3.90 -2.47	36.13 4.03 -4.68	33.68 4.09 -2.30	35.01 4.27 -2.80	37.86 4.49 -4.24	39.13 4.51 -5.12	41.84 4.91 -5.45	35.98 4.24 -4.38	32.84 3.95 -2.58	32.83 4.11 -1.34	32.83 4.09 -1.30	32.81 3.37 -5.51	29.32 2.81 -5.41	27.77 2.68 -3.65
PPL PILGRIM_ST_GT1 24216	19.92 1.73 0.00	19.89 1.82 0.00	15.93 1.26 0.00	14.02 1.07 0.00	15.63 1.20 0.00	19.33 1.65 0.00	21.95 2.09 0.00	24.88 2.41 0.00	26.31 3.11 0.00	28.57 3.62 -0.12	33.21 4.06 -2.47	36.27 4.17 -4.68	33.82 4.23 -2.30	35.01 4.27 -2.80	37.89 4.52 -4.24	39.16 4.54 -5.12	41.87 4.94 -5.45	35.98 4.24 -4.38	32.97 4.08 -2.58	32.97 4.25 -1.34	32.97 4.23 -1.30	32.95 3.52 -5.51	29.36 2.85 -5.42	27.83 2.72 -3.66
PPL PILGRIM_ST_GT2 24217	19.92 1.73 0.00	19.89 1.82 0.00	15.93 1.26 0.00	14.02 1.07 0.00	15.63 1.20 0.00	19.33 1.65 0.00	21.95 2.09 0.00	24.88 2.41 0.00	26.31 3.11 0.00	28.57 3.62 -0.12	33.21 4.06 -2.47	36.27 4.17 -4.68	33.82 4.23 -2.30	35.01 4.27 -2.80	37.89 4.52 -4.24	39.16 4.54 -5.12	41.87 4.94 -5.45	35.98 4.24 -4.38	32.97 4.08 -2.58	32.97 4.25 -1.34	32.97 4.23 -1.30	32.95 3.52 -5.51	29.36 2.85 -5.42	27.83 2.72 -3.66
PPL_SHRM_GT3 24213	19.72 1.53 0.00	19.84 1.77 0.00	15.85 1.19 0.00	13.96 1.02 0.00	15.57 1.14 0.00	19.26 1.57 0.00	21.87 2.01 0.00	24.61 2.14 0.00	25.89 2.69 0.01	28.13 3.20 -0.10	32.79 3.63 -2.47	35.86 3.76 -4.68	33.41 3.82 -2.30	34.70 3.97 -2.80	37.57 4.19 -4.24	38.84 4.22 -5.12	41.53 4.60 -5.45	35.71 3.97 -4.38	32.58 3.68 -2.58	32.56 3.83 -1.34	32.59 3.84 -1.30	32.54 3.11 -5.51	29.02 2.51 -5.41	27.47 2.38 -3.65
PPL_SHRM_GT4 24214	19.72 1.53 0.00	19.84 1.77 0.00	15.85 1.19 0.00	13.96 1.02 0.00	15.57 1.14 0.00	19.26 1.57 0.00	21.87 2.01 0.00	24.61 2.14 0.00	25.89 2.69 0.01	28.13 3.20 -0.10	32.79 3.63 -2.47	35.86 3.76 -4.68	33.41 3.82 -2.30	34.70 3.97 -2.80	37.57 4.19 -4.24	38.84 4.22 -5.12	41.53 4.60 -5.45	35.71 3.97 -4.38	32.58 3.68 -2.58	32.56 3.83 -1.34	32.59 3.84 -1.30	32.54 3.11 -5.51	29.02 2.51 -5.41	27.47 2.38 -3.65
PROJECT___ORANGE 1 24174	18.09 -0.11 0.00	17.96 -0.11 0.00	14.58 -0.09 0.00	12.89 -0.05 0.00	14.38 -0.06 0.00	17.62 -0.07 0.00	19.72 -0.14 0.00	22.52 0.04 0.00	23.18 -0.02 0.00	24.87 0.05 0.00	26.82 0.13 0.00	27.49 0.03 -0.04	27.46 0.05 -0.12	28.07 0.03 -0.11	29.27 0.03 -0.11	29.61 0.00 -0.11	31.60 -0.03 -0.15	27.47 0.00 -0.11	26.38 0.00 -0.07	27.45 -0.03 -0.09	27.45 -0.05 -0.06	23.95 0.02 0.00	21.18 0.08 0.00	21.51 -0.21 -0.28
PROJECT___ORANGE 2 24166	18.09 -0.11 0.00	17.96 -0.11 0.00	14.58 -0.09 0.00	12.89 -0.05 0.00	14.38 -0.06 0.00	17.62 -0.07 0.00	19.72 -0.14 0.00	22.52 0.04 0.00	23.18 -0.02 0.00	24.87 0.05 0.00	26.82 0.13 0.00	27.49 0.03 -0.04	27.46 0.05 -0.12	28.07 0.03 -0.11	29.27 0.03 -0.11	29.61 0.00 -0.11	31.60 -0.03 -0.15	27.47 0.00 -0.11	26.38 0.00 -0.07	27.45 -0.03 -0.09	27.45 -0.05 -0.06	23.95 0.02 0.00	21.18 0.08 0.00	21.51 -0.21 -0.28
PYRITES___HYD 24023	17.38 -0.82 0.00	17.29 -0.78 0.00	13.95 -0.72 0.00	12.32 -0.62 0.00	13.84 -0.59 0.00	17.03 -0.65 0.00	19.34 -0.52 0.00	21.69 -0.79 0.00	22.53 -0.67 0.00	24.18 -0.65 0.00	25.48 -1.20 0.00	26.35 -1.07 0.00	25.87 -1.42 0.00	26.51 -1.42 0.00	27.68 -1.46 0.00	28.05 -1.45 0.00	29.97 -1.51 0.00	26.02 -1.34 0.00	25.08 -1.24 0.00	26.40 -0.99 0.00	26.59 -0.85 0.00	23.09 -0.84 0.00	20.32 -0.78 0.00	20.69 -0.75 0.00
RAMAPO___LBMP 323565	19.63 1.44 0.00	19.49 1.43 0.00	15.74 1.07 0.00	13.83 0.89 0.00	15.43 1.00 0.00	18.94 1.26 0.00	21.45 1.59 0.00	24.55 2.07 0.00	25.50 2.30 0.00	27.33 2.51 0.00	29.55 2.86 -0.01	30.83 2.91 -0.50	31.73 2.97 -1.47	32.44 3.10 -1.40	33.80 3.26 -1.40	34.21 3.30 -1.40	37.00 3.65 -1.87	31.85 3.09 -1.40	30.06 2.89 -0.85	31.56 3.01 -1.16	31.23 3.02 -0.77	26.41 2.49 0.00	23.08 1.98 0.00	26.79 1.87 -3.49
RANKINE___ 23646	17.47 -0.73 0.00	17.31 -0.76 0.00	14.20 -0.47 0.00	12.77 -0.17 0.00	14.09 -0.35 0.00	17.19 -0.50 0.00	18.43 -1.43 0.00	21.51 -0.97 0.00	21.88 -1.32 0.00	23.58 -1.24 0.00	25.33 -1.36 0.00	25.53 -1.97 -0.08	25.58 -1.94 -0.23	26.23 -1.93 -0.22	27.26 -2.10 -0.22	27.48 -2.24 -0.22	29.16 -2.61 -0.30	25.55 -2.02 -0.22	24.71 -1.74 -0.14	25.57 -2.00 -0.18	25.51 -2.06 -0.12	22.85 -1.08 0.00	20.46 -0.63 0.00	20.22 -1.78 -0.55
RAVENSWOOD_GT2_1 24244	19.92 1.73 0.00	19.76 1.70 0.00	15.93 1.26 0.00	13.99 1.05 0.00	15.60 1.17 0.00	19.17 1.49 0.00	21.71 1.85 0.00	24.90 2.41 -0.02	32.34 2.67 -6.47	33.53 2.93 -5.78	33.52 3.28 -3.55	37.00 3.35 -6.23	37.63 3.44 -6.91	37.40 3.55 -5.93	37.22 3.73 -4.36	37.23 3.81 -3.93	38.81 4.16 -3.17	37.00 3.53 -6.12	32.73 3.34 -3.07	32.08 3.48 -1.22	31.71 3.46 -0.80	30.59 2.89 -3.77	29.44 2.34 -6.00	27.28 2.23 -3.61
RAVENSWOOD_GT2_2 24245	19.92 1.73 0.00	19.76 1.70 0.00	15.93 1.26 0.00	13.99 1.05 0.00	15.60 1.17 0.00	19.17 1.49 0.00	21.71 1.85 0.00	24.90 2.41 -0.02	32.34 2.67 -6.47	33.53 2.93 -5.78	33.52 3.28 -3.55	37.00 3.35 -6.23	37.63 3.44 -6.91	37.40 3.55 -5.93	37.22 3.73 -4.36	37.23 3.81 -3.93	38.81 4.16 -3.17	37.00 3.53 -6.12	32.73 3.34 -3.07	32.08 3.48 -1.22	31.71 3.46 -0.80	30.59 2.89 -3.77	29.44 2.34 -6.00	27.28 2.23 -3.61
RAVENSWOOD_GT2_3 24246	19.92 1.73 0.00	19.76 1.70 0.00	15.94 1.28 0.00	14.00 1.06 0.00	15.62 1.18 0.00	19.19 1.50 0.00	21.73 1.87 0.00	24.92 2.43 -0.02	32.37 2.69 -6.47	33.55 2.95 -5.78	33.54 3.31 -3.55	37.03 3.37 -6.23	37.66 3.47 -6.91	37.43 3.58 -5.93	37.25 3.76 -4.36	37.26 3.83 -3.93	38.84 4.19 -3.17	37.03 3.56 -6.12	32.75 3.37 -3.07	32.11 3.51 -1.22	31.73 3.49 -0.80	30.61 2.92 -3.77	29.46 2.36 -6.00	27.28 2.23 -3.61
RAVENSWOOD_GT2_4 24247	19.92 1.73 0.00	19.76 1.70 0.00	15.94 1.28 0.00	14.00 1.06 0.00	15.62 1.18 0.00	19.19 1.50 0.00	21.73 1.87 0.00	24.92 2.43 -0.02	32.37 2.69 -6.47	33.55 2.95 -5.78	33.54 3.31 -3.55	37.03 3.37 -6.23	37.66 3.47 -6.91	37.43 3.58 -5.93	37.25 3.76 -4.36	37.26 3.83 -3.93	38.84 4.19 -3.17	37.03 3.56 -6.12	32.75 3.37 -3.07	32.11 3.51 -1.22	31.73 3.49 -0.80	30.61 2.92 -3.77	29.46 2.36 -6.00	27.28 2.23 -3.61
RAVENSWOOD_GT3_1 24248	19.92 1.73 0.00	19.76 1.70 0.00	15.93 1.26 0.00	13.99 1.05 0.00	15.60 1.17 0.00	19.17 1.49 0.00	21.71 1.85 0.00	24.90 2.41 -0.02	32.34 2.67 -6.47	33.53 2.93 -5.78	33.52 3.28 -3.55	37.00 3.35 -6.23	37.63 3.44 -6.91	37.40 3.55 -5.93	37.22 3.73 -4.36	37.23 3.81 -3.93	38.81 4.16 -3.17	37.00 3.53 -6.12	32.73 3.34 -3.07	32.08 3.48 -1.22	31.71 3.46 -0.80	30.59 2.89 -3.77	29.44 2.34 -6.00	27.28 2.23 -3.61

RAVENSWOOD_GT3_2 24249	19.92 1.73 0.00	19.76 1.70 0.00	15.93 1.26 0.00	13.99 1.05 0.00	15.60 1.17 0.00	19.17 1.49 0.00	21.71 1.85 0.00	24.90 2.41 -0.02	32.34 2.67 -6.47	33.53 2.93 -5.78	33.52 3.28 -3.55	37.00 3.35 -6.23	37.63 3.44 -6.91	37.40 3.55 -5.93	37.22 3.73 -4.36	37.23 3.81 -3.93	38.81 4.16 -3.17	37.00 3.53 -6.12	32.73 3.34 -3.07	32.08 3.48 -1.22	31.71 3.46 -0.80	30.59 2.89 -3.77	29.44 2.34 -6.00	27.28 2.23 -3.61
RAVENSWOOD_GT3_3 24250	19.94 1.75 0.00	19.78 1.72 0.00	15.94 1.28 0.00	14.02 1.07 0.00	15.62 1.18 0.00	19.21 1.52 0.00	21.75 1.89 0.00	24.95 2.45 -0.02	32.39 2.72 -6.47	33.58 2.98 -5.78	33.57 3.34 -3.55	37.05 3.40 -6.23	37.69 3.49 -6.91	37.46 3.60 -5.93	37.28 3.79 -4.36	37.29 3.86 -3.93	38.87 4.22 -3.17	37.05 3.58 -6.12	32.78 3.39 -3.07	32.14 3.53 -1.22	31.76 3.51 -0.80	30.63 2.94 -3.77	29.48 2.38 -6.00	27.30 2.25 -3.61
RAVENSWOOD_GT3_4 24251	19.94 1.75 0.00	19.78 1.72 0.00	15.94 1.28 0.00	14.02 1.07 0.00	15.62 1.18 0.00	19.21 1.52 0.00	21.75 1.89 0.00	24.95 2.45 -0.02	32.39 2.72 -6.47	33.58 2.98 -5.78	33.57 3.34 -3.55	37.05 3.40 -6.23	37.69 3.49 -6.91	37.46 3.60 -5.93	37.28 3.79 -4.36	37.29 3.86 -3.93	38.87 4.22 -3.17	37.05 3.58 -6.12	32.78 3.39 -3.07	32.14 3.53 -1.22	31.76 3.51 -0.80	30.63 2.94 -3.77	29.48 2.38 -6.00	27.30 2.25 -3.61
RAVENSWOOD_GT_1 23729	20.01 1.80 -0.01	19.85 1.77 -0.01	16.01 1.33 -0.01	14.06 1.11 -0.01	15.68 1.24 -0.01	19.27 1.57 -0.01	21.77 1.91 0.00	24.97 2.47 -0.02	32.37 2.69 -6.47	33.55 2.95 -5.78	36.58 3.31 -6.59	39.35 3.37 -8.56	39.83 3.44 -9.10	39.67 3.58 -8.16	39.52 3.76 -6.63	39.55 3.83 -6.21	40.76 4.16 -5.13	39.33 3.53 -8.45	36.44 3.39 -6.73	35.93 3.53 -5.01	35.65 3.54 -4.67	34.29 2.97 -7.40	33.38 2.41 -9.88	27.34 2.29 -3.61
RAVENSWOOD_GT_10 24258	19.90 1.71 0.00	19.75 1.68 0.00	15.93 1.26 0.00	13.99 1.05 0.00	15.60 1.17 0.00	19.17 1.49 0.00	21.71 1.85 0.00	24.90 2.41 -0.02	32.34 2.67 -6.47	33.53 2.93 -5.78	33.87 3.28 -3.90	37.27 3.35 -6.50	37.89 3.44 -7.16	37.66 3.55 -6.18	37.48 3.73 -4.62	37.50 3.81 -4.19	39.03 4.16 -3.40	37.27 3.53 -6.38	33.15 3.34 -3.49	32.52 3.48 -1.65	32.15 3.46 -1.25	31.00 2.89 -4.19	29.88 2.34 -6.45	27.28 2.23 -3.61
RAVENSWOOD_GT_11 24259	19.90 1.71 0.00	19.75 1.68 0.00	15.93 1.26 0.00	13.99 1.05 0.00	15.60 1.17 0.00	19.17 1.49 0.00	21.71 1.85 0.00	24.90 2.41 -0.02	32.34 2.67 -6.47	33.53 2.93 -5.78	33.87 3.28 -3.90	37.27 3.35 -6.50	37.89 3.44 -7.16	37.66 3.55 -6.18	37.48 3.73 -4.62	37.50 3.81 -4.19	39.03 4.16 -3.40	37.27 3.53 -6.38	33.15 3.34 -3.49	32.52 3.48 -1.65	32.15 3.46 -1.25	31.00 2.89 -4.19	29.88 2.34 -6.45	27.28 2.23 -3.61
RAVENSWOOD_GT_4 24252	19.90 1.71 0.00	19.74 1.68 0.00	15.91 1.25 0.00	13.97 1.04 0.00	15.58 1.15 0.00	19.15 1.47 0.00	21.71 1.85 0.00	24.90 2.41 -0.02	32.34 2.67 -6.47	33.53 2.93 -5.78	35.83 3.28 -5.86	38.77 3.35 -8.00	39.30 3.44 -8.58	39.11 3.55 -7.63	38.95 3.73 -6.09	38.97 3.81 -5.67	40.30 4.16 -4.66	38.78 3.53 -7.89	35.49 3.32 -5.86	34.95 3.45 -4.11	34.65 3.46 -3.75	33.35 2.89 -6.54	32.39 2.34 -8.95	27.26 2.21 -3.61
RAVENSWOOD_GT_5 24254	19.90 1.71 0.00	19.74 1.68 0.00	15.91 1.25 0.00	13.97 1.04 0.00	15.58 1.15 0.00	19.15 1.47 0.00	21.71 1.85 0.00	24.90 2.41 -0.02	32.34 2.67 -6.47	33.53 2.93 -5.78	35.83 3.28 -5.86	38.77 3.35 -8.00	39.30 3.44 -8.58	39.11 3.55 -7.63	38.95 3.73 -6.09	38.97 3.81 -5.67	40.30 4.16 -4.66	38.78 3.53 -7.89	35.49 3.32 -5.86	34.95 3.45 -4.11	34.65 3.46 -3.75	33.35 2.89 -6.54	32.39 2.34 -8.95	27.26 2.21 -3.61
RAVENSWOOD_GT_6 24253	19.90 1.71 0.00	19.74 1.68 0.00	15.91 1.25 0.00	13.97 1.04 0.00	15.58 1.15 0.00	19.15 1.47 0.00	21.71 1.85 0.00	24.90 2.41 -0.02	32.34 2.67 -6.47	33.53 2.93 -5.78	35.83 3.28 -5.86	38.77 3.35 -8.00	39.30 3.44 -8.58	39.11 3.55 -7.63	38.95 3.73 -6.09	38.97 3.81 -5.67	40.30 4.16 -4.66	38.78 3.53 -7.89	35.49 3.32 -5.86	34.95 3.45 -4.11	34.65 3.46 -3.75	33.35 2.89 -6.54	32.39 2.34 -8.95	27.26 2.21 -3.61
RAVENSWOOD_GT_7 24255	19.90 1.71 0.00	19.74 1.68 0.00	15.91 1.25 0.00	13.97 1.04 0.00	15.58 1.15 0.00	19.15 1.47 0.00	21.71 1.85 0.00	24.90 2.41 -0.02	32.34 2.67 -6.47	33.53 2.93 -5.78	35.83 3.28 -5.86	38.77 3.35 -8.00	39.30 3.44 -8.58	39.11 3.55 -7.63	38.95 3.73 -6.09	38.97 3.81 -5.67	40.30 4.16 -4.66	38.78 3.53 -7.89	35.49 3.32 -5.86	34.95 3.45 -4.11	34.65 3.46 -3.75	33.35 2.89 -6.54	32.39 2.34 -8.95	27.26 2.21 -3.61
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.90 1.71 0.00	19.75 1.68 0.00	15.93 1.26 0.00	13.99 1.05 0.00	15.60 1.17 0.00	19.17 1.49 0.00	21.71 1.85 0.00	24.90 2.41 -0.02	32.34 2.67 -6.47	33.53 2.93 -5.78	33.87 3.28 -3.90	37.27 3.35 -6.50	37.89 3.44 -7.16	37.66 3.55 -6.18	37.48 3.73 -4.62	37.50 3.81 -4.19	39.03 4.16 -3.40	37.27 3.53 -6.38	33.15 3.34 -3.49	32.52 3.48 -1.65	32.15 3.46 -1.25	31.00 2.89 -4.19	29.88 2.34 -6.45	27.28 2.23 -3.61
RAVENSWOOD_GT_9 24257	19.90 1.71 0.00	19.75 1.68 0.00	15.93 1.26 0.00	13.99 1.05 0.00	15.60 1.17 0.00	19.17 1.49 0.00	21.71 1.85 0.00	24.90 2.41 -0.02	32.34 2.67 -6.47	33.53 2.93 -5.78	33.87 3.28 -3.90	37.27 3.35 -6.50	37.89 3.44 -7.16	37.66 3.55 -6.18	37.48 3.73 -4.62	37.50 3.81 -4.19	39.03 4.16 -3.40	37.27 3.53 -6.38	33.15 3.34 -3.49	32.52 3.48 -1.65	32.15 3.46 -1.25	31.00 2.89 -4.19	29.88 2.34 -6.45	27.28 2.23 -3.61
RAVENSWOOD___1 23533	20.00 1.80 -0.01	19.84 1.77 -0.01	16.01 1.33 -0.01	14.06 1.11 -0.01	15.68 1.24 -0.01	19.27 1.57 -0.01	21.75 1.89 0.00	24.97 2.47 -0.02	32.37 2.69 -6.47	33.55 2.95 -5.78	33.54 3.31 -3.55	37.00 3.35 -6.23	37.63 3.44 -6.91	37.43 3.58 -5.93	37.25 3.76 -4.36	37.23 3.81 -3.93	38.81 4.16 -3.17	37.00 3.53 -6.12	32.78 3.39 -3.07	32.14 3.53 -1.22	31.79 3.54 -0.80	30.66 2.97 -3.77	29.50 2.41 -6.00	27.34 2.29 -3.61
RAVENSWOOD___2 23534	20.00 1.80 -0.01	19.84 1.77 -0.01	15.99 1.32 -0.01	14.06 1.11 -0.01	15.67 1.23 -0.01	19.27 1.57 -0.01	21.75 1.89 0.00	24.97 2.47 -0.02	32.37 2.69 -6.47	33.55 2.95 -5.78	33.54 3.31 -3.55	37.00 3.35 -6.23	37.63 3.44 -6.91	37.43 3.58 -5.93	37.25 3.76 -4.36	37.23 3.81 -3.93	38.81 4.16 -3.17	37.00 3.53 -6.12	32.75 3.37 -3.07	32.14 3.53 -1.22	31.79 3.54 -0.80	30.66 2.97 -3.77	29.50 2.41 -6.00	27.34 2.29 -3.61
RAVENSWOOD___3 23535	19.92 1.73 0.00	19.76 1.70 0.00	15.93 1.26 0.00	13.99 1.05 0.00	15.60 1.17 0.00	19.17 1.49 0.00	21.71 1.85 0.00	24.92 2.43 -0.02	32.34 2.67 -6.47	33.53 2.93 -5.78	33.52 3.28 -3.55	37.00 3.35 -6.23	37.63 3.44 -6.91	37.40 3.55 -5.93	37.22 3.73 -4.36	37.23 3.81 -3.93	38.81 4.16 -3.17	37.00 3.53 -6.12	32.73 3.34 -3.07	32.08 3.48 -1.22	31.71 3.46 -0.80	30.59 2.89 -3.77	29.44 2.34 -6.00	27.28 2.23 -3.61
RAVENSWOOD___4 23820	20.00 1.80 -0.01	19.84 1.77 -0.01	15.99 1.32 -0.01	14.06 1.11 -0.01	15.67 1.23 -0.01	19.27 1.57 -0.01	21.75 1.89 0.00	24.97 2.47 -0.02	32.37 2.69 -6.47	33.55 2.95 -5.78	30.55 3.31 -0.56	34.71 3.35 -3.94	35.47 3.44 -4.75	35.23 3.58 -3.72	34.98 3.73 -2.12	34.99 3.81 -1.68	36.89 4.16 -1.25	34.70 3.53 -3.82	29.15 3.37 0.54	28.40 3.53 2.52	27.95 3.51 3.01	27.05 2.94 -0.19	25.66 2.38 -2.18	27.34 2.29 -3.61

RCPI_TRUST___DRP 24196	19.92 1.73 0.00	19.76 1.70 0.00	15.93 1.26 0.00	13.99 1.05 0.00	15.60 1.17 0.00	19.19 1.50 0.00	21.73 1.87 0.00	24.94 2.45 -0.02	31.98 2.72 -6.06	33.21 2.98 -5.41	33.37 3.36 -3.32	36.72 3.43 -5.87	37.34 3.49 -6.56	37.20 3.63 -5.64	37.12 3.82 -4.17	37.14 3.86 -3.77	38.79 4.22 -3.10	36.78 3.61 -5.82	32.61 3.37 -2.93	32.11 3.51 -1.22	31.73 3.49 -0.80	30.37 2.92 -3.53	29.07 2.36 -5.61	27.28 2.23 -3.61
RENSSELAER___COGEN 23796	18.81 0.62 0.00	18.77 0.70 0.00	15.27 0.60 0.00	13.45 0.50 0.00	14.98 0.55 0.00	18.33 0.64 0.00	20.58 0.71 0.00	23.38 0.90 0.00	24.16 0.95 0.00	25.91 1.09 0.00	27.95 1.25 -0.01	29.25 1.18 -0.65	30.37 1.17 -1.91	30.96 1.20 -1.83	32.21 1.25 -1.83	32.57 1.24 -1.83	35.18 1.26 -2.44	30.30 1.12 -1.83	28.58 1.16 -1.11	30.07 1.18 -1.51	29.63 1.18 -1.00	24.93 1.00 0.00	21.86 0.76 0.00	26.79 0.81 -4.54
REVERE_CPPR_DRP 24186	18.65 0.45 0.00	18.55 0.49 0.00	15.00 0.34 0.00	13.24 0.30 0.00	14.82 0.39 0.00	18.22 0.53 0.00	20.56 0.70 0.00	23.40 0.92 0.00	24.18 0.97 0.00	26.04 1.22 0.00	28.07 1.39 0.00	28.71 1.29 0.00	28.57 1.28 0.00	29.19 1.26 0.00	30.47 1.34 0.00	30.83 1.33 0.00	32.90 1.42 0.00	28.53 1.18 0.00	27.39 1.08 0.00	28.59 1.21 0.00	28.65 1.21 0.00	24.88 0.96 0.00	21.92 0.82 0.00	21.95 0.51 0.00
ROCHESTER_9_IC 23652	17.87 -0.33 0.00	17.72 -0.34 0.00	14.43 -0.23 0.00	12.86 -0.08 0.00	14.30 -0.13 0.00	17.51 -0.18 0.00	19.21 -0.66 0.00	22.16 -0.31 0.00	22.74 -0.46 0.00	24.55 -0.27 0.00	26.50 -0.19 0.00	26.85 -0.63 -0.06	26.86 -0.60 -0.17	27.51 -0.59 -0.16	28.62 -0.67 -0.16	28.95 -0.71 -0.16	30.82 -0.88 -0.22	26.83 -0.68 -0.16	25.89 -0.53 -0.10	26.81 -0.71 -0.13	26.77 -0.77 -0.09	23.71 -0.22 0.00	21.05 -0.04 0.00	20.92 -0.92 -0.40
ROSETON___1 23587	19.50 1.31 0.00	19.38 1.32 0.00	15.65 0.98 0.00	13.76 0.82 0.00	15.34 0.91 0.00	18.84 1.15 0.00	21.31 1.45 0.00	24.37 1.89 0.00	25.29 2.09 0.00	27.11 2.28 0.00	29.28 2.59 -0.01	30.56 2.63 -0.51	31.50 2.70 -1.51	32.17 2.79 -1.44	33.52 2.94 -1.44	33.92 2.98 -1.44	36.68 3.27 -1.92	31.59 2.79 -1.44	29.79 2.61 -0.87	31.29 2.71 -1.19	30.95 2.72 -0.79	26.20 2.27 0.00	22.89 1.79 0.00	26.74 1.72 -3.58
ROSETON___2 23588	19.50 1.31 0.00	19.38 1.32 0.00	15.65 0.98 0.00	13.76 0.82 0.00	15.34 0.91 0.00	18.84 1.15 0.00	21.31 1.45 0.00	24.37 1.89 0.00	25.29 2.09 0.00	27.11 2.28 0.00	29.28 2.59 -0.01	30.56 2.63 -0.51	31.50 2.70 -1.51	32.17 2.79 -1.44	33.52 2.94 -1.44	33.92 2.98 -1.44	36.68 3.27 -1.92	31.59 2.79 -1.44	29.79 2.61 -0.87	31.29 2.71 -1.19	30.95 2.72 -0.79	26.20 2.27 0.00	22.89 1.79 0.00	26.74 1.72 -3.58
RUSSELL___1 23602	17.94 -0.25 0.00	17.83 -0.23 0.00	14.46 -0.21 0.00	12.88 -0.06 0.00	14.36 -0.07 0.00	17.56 -0.12 0.00	19.40 -0.46 0.00	22.41 -0.07 0.00	23.21 0.00 0.00	25.12 0.30 0.00	27.25 0.56 0.00	27.64 0.16 -0.06	27.65 0.19 -0.17	28.29 0.20 -0.16	29.38 0.09 -0.16	29.72 0.06 -0.16	31.69 0.00 -0.21	27.54 0.03 -0.16	26.54 0.13 -0.10	27.49 -0.03 -0.13	27.48 -0.05 -0.09	24.19 0.26 0.00	21.35 0.25 0.00	21.13 -0.71 -0.40
RUSSELL___2 23532	17.94 -0.25 0.00	17.83 -0.23 0.00	14.46 -0.21 0.00	12.88 -0.06 0.00	14.36 -0.07 0.00	17.56 -0.12 0.00	19.40 -0.46 0.00	22.41 -0.07 0.00	23.21 0.00 0.00	25.12 0.30 0.00	27.25 0.56 0.00	27.64 0.16 -0.06	27.65 0.19 -0.17	28.29 0.20 -0.16	29.38 0.09 -0.16	29.72 0.06 -0.16	31.69 0.00 -0.21	27.54 0.03 -0.16	26.54 0.13 -0.10	27.49 -0.03 -0.13	27.48 -0.05 -0.09	24.19 0.26 0.00	21.35 0.25 0.00	21.13 -0.71 -0.40
RUSSELL___3 23549	17.87 -0.33 0.00	17.74 -0.33 0.00	14.43 -0.23 0.00	12.86 -0.08 0.00	14.32 -0.12 0.00	17.51 -0.18 0.00	19.25 -0.62 0.00	22.21 -0.27 0.00	22.83 -0.37 0.00	24.65 -0.17 0.00	26.66 -0.03 0.00	27.01 -0.47 -0.06	27.02 -0.44 -0.17	27.68 -0.42 -0.16	28.83 -0.47 -0.16	29.13 -0.53 -0.16	31.04 -0.66 -0.22	27.03 -0.49 -0.16	26.10 -0.32 -0.10	27.00 -0.52 -0.13	26.98 -0.55 -0.09	23.85 -0.07 0.00	21.14 0.04 0.00	20.99 -0.86 -0.40
RUSSELL___4 23556	17.94 -0.25 0.00	17.81 -0.25 0.00	14.46 -0.21 0.00	12.88 -0.06 0.00	14.36 -0.07 0.00	17.55 -0.14 0.00	19.40 -0.46 0.00	22.41 -0.07 0.00	23.18 -0.02 0.00	25.12 0.30 0.00	27.22 0.53 0.00	27.62 0.14 -0.06	27.62 0.16 -0.17	28.26 0.17 -0.16	29.38 0.09 -0.16	29.69 0.03 -0.16	31.66 -0.03 -0.21	27.52 0.00 -0.16	26.52 0.11 -0.10	27.49 -0.03 -0.13	27.45 -0.08 -0.09	24.16 0.24 0.00	21.35 0.25 0.00	21.13 -0.71 -0.40
RUSSELL___STATION 23914	17.87 -0.33 0.00	17.74 -0.33 0.00	14.43 -0.23 0.00	12.86 -0.08 0.00	14.32 -0.12 0.00	17.51 -0.18 0.00	19.25 -0.62 0.00	22.21 -0.27 0.00	22.83 -0.37 0.00	24.65 -0.17 0.00	26.66 -0.03 0.00	27.01 -0.47 -0.06	27.02 -0.44 -0.17	27.68 -0.42 -0.16	28.83 -0.47 -0.16	29.13 -0.53 -0.16	31.04 -0.66 -0.22	27.03 -0.49 -0.16	26.10 -0.32 -0.10	27.00 -0.52 -0.13	26.98 -0.55 -0.09	23.85 -0.07 0.00	21.14 0.04 0.00	20.99 -0.86 -0.40
S SALMON___HYD 24043	18.01 -0.18 0.00	17.90 -0.16 0.00	14.50 -0.16 0.00	12.80 -0.14 0.00	14.32 -0.12 0.00	17.58 -0.11 0.00	19.78 -0.08 0.00	22.52 0.04 0.00	23.21 0.00 0.00	24.95 0.12 0.00	26.87 0.19 0.00	27.54 0.08 -0.03	27.46 0.08 -0.10	28.08 0.06 -0.09	29.28 0.06 -0.09	29.65 0.06 -0.09	31.66 0.06 -0.12	27.50 0.05 -0.09	26.40 0.03 -0.06	27.55 0.08 -0.08	27.58 0.08 -0.05	23.90 -0.02 0.00	21.10 0.00 0.00	21.39 -0.28 -0.23
SELKIRK___II 23799	18.80 0.60 0.00	18.72 0.65 0.00	15.21 0.54 0.00	13.41 0.47 0.00	14.94 0.51 0.00	18.27 0.58 0.00	20.54 0.68 0.00	23.36 0.88 0.00	24.16 0.95 0.00	25.89 1.07 0.00	27.90 1.20 -0.01	29.24 1.18 -0.64	30.36 1.17 -1.90	30.95 1.20 -1.82	32.20 1.25 -1.82	32.56 1.24 -1.82	35.23 1.32 -2.43	30.32 1.15 -1.82	28.55 1.13 -1.10	30.06 1.18 -1.50	29.62 1.18 -1.00	24.93 1.00 0.00	21.86 0.76 0.00	26.73 0.77 -4.51
SELKIRK___I 23801	18.94 0.75 0.00	18.84 0.78 0.00	15.31 0.65 0.00	13.49 0.54 0.00	15.01 0.58 0.00	18.40 0.71 0.00	20.70 0.83 0.00	23.54 1.06 0.00	24.34 1.14 0.00	26.06 1.24 0.00	28.11 1.41 -0.01	29.49 1.43 -0.64	30.60 1.42 -1.90	31.20 1.45 -1.81	32.46 1.51 -1.81	32.85 1.53 -1.81	35.54 1.64 -2.42	30.59 1.42 -1.81	28.78 1.37 -1.10	30.31 1.42 -1.49	29.87 1.43 -0.99	25.14 1.22 0.00	22.05 0.95 0.00	26.89 0.94 -4.50
SENECA OSWGO___HYD 24041	17.90 -0.29 0.00	17.78 -0.29 0.00	14.43 -0.23 0.00	12.75 -0.19 0.00	14.22 -0.22 0.00	17.42 -0.27 0.00	19.52 -0.34 0.00	22.25 -0.22 0.00	22.88 -0.32 0.00	24.55 -0.27 0.00	26.45 -0.24 0.00	27.10 -0.36 -0.04	27.07 -0.33 -0.11	27.68 -0.36 -0.11	28.86 -0.38 -0.11	29.22 -0.38 -0.11	31.18 -0.44 -0.14	27.11 -0.36 -0.11	26.04 -0.34 -0.07	27.09 -0.38 -0.09	27.12 -0.38 -0.06	23.66 -0.26 0.00	20.93 -0.17 0.00	21.30 -0.41 -0.27
SENECA___ENERGY 23797	18.18 -0.02 0.00	18.03 -0.04 0.00	14.65 -0.01 0.00	13.01 0.06 0.00	14.48 0.04 0.00	17.74 0.05 0.00	19.74 -0.12 0.00	22.66 0.18 0.00	23.30 0.09 0.00	25.05 0.22 0.00	26.98 0.29 0.00	27.51 0.03 -0.06	27.52 0.05 -0.18	28.10 0.00 -0.17	29.30 0.00 -0.17	29.64 -0.03 -0.17	31.58 -0.13 -0.23	27.53 0.00 -0.17	26.50 0.08 -0.10	27.56 0.03 -0.14	27.54 0.00 -0.09	24.14 0.22 0.00	21.35 0.25 0.00	21.56 -0.30 -0.42

SHOEMAKER___GT 23640	19.43 1.24 0.00	19.29 1.23 0.00	15.59 0.92 0.00	13.72 0.78 0.00	15.30 0.87 0.00	18.79 1.10 0.00	21.23 1.37 0.00	24.25 1.78 0.00	25.18 1.97 0.00	26.98 2.16 0.00	29.15 2.46 -0.01	30.39 2.50 -0.47	31.24 2.56 -1.39	31.91 2.65 -1.33	33.26 2.80 -1.33	33.66 2.83 -1.33	36.37 3.12 -1.77	31.34 2.65 -1.33	29.59 2.47 -0.80	31.06 2.57 -1.09	30.78 2.61 -0.73	26.08 2.15 0.00	22.81 1.71 0.00	26.32 1.59 -3.30
SHOREHAM_IC_1 23715	19.72 1.53 0.00	19.84 1.77 0.00	15.85 1.19 0.00	13.96 1.02 0.00	15.57 1.14 0.00	19.26 1.57 0.00	21.87 2.01 0.00	24.61 2.14 0.00	25.89 2.69 0.01	28.13 3.20 -0.10	32.79 3.63 -2.47	35.86 3.76 -4.68	33.41 3.82 -2.30	34.70 3.97 -2.80	37.57 4.19 -4.24	38.84 4.22 -5.12	41.53 4.60 -5.45	35.71 3.97 -4.38	32.58 3.68 -2.58	32.56 3.83 -1.34	32.59 3.84 -1.30	32.54 3.11 -5.51	29.02 2.51 -5.41	27.47 2.38 -3.65
SHOREHAM_IC_2 23716	19.72 1.53 0.00	19.84 1.77 0.00	15.85 1.19 0.00	13.96 1.02 0.00	15.57 1.14 0.00	19.26 1.57 0.00	21.87 2.01 0.00	24.61 2.14 0.00	25.89 2.69 0.01	28.13 3.20 -0.10	32.79 3.63 -2.47	35.86 3.76 -4.68	33.41 3.82 -2.30	34.70 3.97 -2.80	37.57 4.19 -4.24	38.84 4.22 -5.12	41.53 4.60 -5.45	35.71 3.97 -4.38	32.58 3.68 -2.58	32.56 3.83 -1.34	32.59 3.84 -1.30	32.54 3.11 -5.51	29.02 2.51 -5.41	27.47 2.38 -3.65
SISSONVILLE____ 23735	17.30 -0.89 0.00	17.22 -0.85 0.00	13.90 -0.76 0.00	12.28 -0.66 0.00	13.78 -0.65 0.00	16.96 -0.73 0.00	19.23 -0.64 0.00	21.56 -0.92 0.00	22.32 -0.88 0.00	23.93 -0.89 0.00	25.19 -1.49 0.00	26.05 -1.37 0.00	25.57 -1.72 0.00	26.17 -1.76 0.00	27.33 -1.81 0.00	27.73 -1.77 0.00	29.59 -1.89 0.00	25.77 -1.59 0.00	24.87 -1.45 0.00	26.18 -1.21 0.00	26.40 -1.04 0.00	22.97 -0.96 0.00	20.21 -0.89 0.00	20.60 -0.84 0.00
SITHE_IND_GS1 24169	17.70 -0.49 0.00	17.58 -0.49 0.00	14.28 -0.38 0.00	12.63 -0.31 0.00	14.07 -0.36 0.00	17.25 -0.44 0.00	19.29 -0.58 0.00	21.96 -0.52 0.00	22.56 -0.65 0.00	24.18 -0.65 0.00	26.02 -0.67 0.00	26.69 -0.77 -0.03	26.62 -0.76 -0.09	27.24 -0.78 -0.09	28.40 -0.82 -0.09	28.73 -0.86 -0.09	30.65 -0.94 -0.12	26.68 -0.77 -0.09	25.63 -0.74 -0.05	26.67 -0.79 -0.07	26.70 -0.80 -0.05	23.33 -0.60 0.00	20.65 -0.44 0.00	21.04 -0.62 -0.22
SITHE_IND_GS2 24170	17.70 -0.49 0.00	17.58 -0.49 0.00	14.28 -0.38 0.00	12.63 -0.31 0.00	14.07 -0.36 0.00	17.25 -0.44 0.00	19.29 -0.58 0.00	21.96 -0.52 0.00	22.56 -0.65 0.00	24.18 -0.65 0.00	26.02 -0.67 0.00	26.69 -0.77 -0.03	26.62 -0.76 -0.09	27.24 -0.78 -0.09	28.40 -0.82 -0.09	28.73 -0.86 -0.09	30.65 -0.94 -0.12	26.68 -0.77 -0.09	25.63 -0.74 -0.05	26.67 -0.79 -0.07	26.70 -0.80 -0.05	23.33 -0.60 0.00	20.65 -0.44 0.00	21.04 -0.62 -0.22
SITHE_IND_GS3 24171	17.70 -0.49 0.00	17.58 -0.49 0.00	14.28 -0.38 0.00	12.63 -0.31 0.00	14.07 -0.36 0.00	17.25 -0.44 0.00	19.29 -0.58 0.00	21.96 -0.52 0.00	22.56 -0.65 0.00	24.18 -0.65 0.00	26.02 -0.67 0.00	26.69 -0.77 -0.03	26.62 -0.76 -0.09	27.24 -0.78 -0.09	28.40 -0.82 -0.09	28.73 -0.86 -0.09	30.65 -0.94 -0.12	26.68 -0.77 -0.09	25.63 -0.74 -0.05	26.67 -0.79 -0.07	26.70 -0.80 -0.05	23.33 -0.60 0.00	20.65 -0.44 0.00	21.04 -0.62 -0.22
SITHE_IND_GS4 24172	17.70 -0.49 0.00	17.58 -0.49 0.00	14.28 -0.38 0.00	12.63 -0.31 0.00	14.07 -0.36 0.00	17.25 -0.44 0.00	19.29 -0.58 0.00	21.96 -0.52 0.00	22.56 -0.65 0.00	24.18 -0.65 0.00	26.02 -0.67 0.00	26.69 -0.77 -0.03	26.62 -0.76 -0.09	27.24 -0.78 -0.09	28.40 -0.82 -0.09	28.73 -0.86 -0.09	30.65 -0.94 -0.12	26.68 -0.77 -0.09	25.63 -0.74 -0.05	26.67 -0.79 -0.07	26.70 -0.80 -0.05	23.33 -0.60 0.00	20.65 -0.44 0.00	21.04 -0.62 -0.22
SITHE___BATAVIA 24024	17.78 -0.42 0.00	17.63 -0.43 0.00	14.42 -0.25 0.00	12.94 0.00 0.00	14.33 -0.10 0.00	17.49 -0.19 0.00	18.89 -0.97 0.00	21.98 -0.49 0.00	22.46 -0.74 0.00	24.28 -0.55 0.00	26.15 -0.53 0.00	26.36 -1.12 -0.07	26.39 -1.09 -0.20	27.06 -1.06 -0.19	28.13 -1.19 -0.19	28.36 -1.33 -0.19	30.13 -1.61 -0.25	26.34 -1.20 -0.19	25.48 -0.95 -0.11	26.37 -1.18 -0.16	26.31 -1.24 -0.10	23.49 -0.43 0.00	20.97 -0.13 0.00	20.60 -1.31 -0.47
SITHE___INDEPEND 23800	17.70 -0.49 0.00	17.58 -0.49 0.00	14.28 -0.38 0.00	12.63 -0.31 0.00	14.07 -0.36 0.00	17.25 -0.44 0.00	19.29 -0.58 0.00	21.96 -0.52 0.00	22.56 -0.65 0.00	24.18 -0.65 0.00	26.02 -0.67 0.00	26.69 -0.77 -0.03	26.62 -0.76 -0.09	27.24 -0.78 -0.09	28.40 -0.82 -0.09	28.73 -0.86 -0.09	30.65 -0.94 -0.12	26.68 -0.77 -0.09	25.63 -0.74 -0.05	26.67 -0.79 -0.07	26.70 -0.80 -0.05	23.33 -0.60 0.00	20.65 -0.44 0.00	21.04 -0.62 -0.22
SITHE___MASSENA 23902	17.41 -0.78 0.00	17.31 -0.76 0.00	14.01 -0.66 0.00	12.36 -0.58 0.00	13.84 -0.59 0.00	17.00 -0.69 0.00	19.21 -0.66 0.00	21.49 -0.99 0.00	22.35 -0.86 0.00	23.90 -0.92 0.00	25.35 -1.33 0.00	26.24 -1.18 0.00	25.98 -1.31 0.00	26.62 -1.31 0.00	27.79 -1.34 0.00	28.20 -1.30 0.00	30.09 -1.39 0.00	26.10 -1.26 0.00	25.11 -1.21 0.00	26.24 -1.15 0.00	26.32 -1.13 0.00	22.90 -1.03 0.00	20.17 -0.93 0.00	20.65 -0.79 0.00
SITHE___OGDNSBRG 24021	17.47 -0.73 0.00	17.38 -0.69 0.00	14.02 -0.65 0.00	12.37 -0.57 0.00	13.88 -0.55 0.00	17.10 -0.58 0.00	19.40 -0.46 0.00	21.71 -0.76 0.00	22.60 -0.60 0.00	24.25 -0.57 0.00	25.64 -1.04 0.00	26.54 -0.88 0.00	26.19 -1.09 0.00	26.84 -1.09 0.00	28.02 -1.11 0.00	28.41 -1.09 0.00	30.35 -1.13 0.00	26.29 -1.07 0.00	25.29 -1.03 0.00	26.51 -0.88 0.00	26.65 -0.80 0.00	23.11 -0.81 0.00	20.34 -0.76 0.00	20.75 -0.69 0.00
SITHE___STERLING 23777	18.56 0.36 0.00	18.45 0.38 0.00	14.93 0.26 0.00	13.19 0.25 0.00	14.74 0.30 0.00	18.10 0.41 0.00	20.38 0.52 0.00	23.22 0.74 0.00	23.97 0.77 0.00	25.77 0.94 0.00	27.81 1.12 0.00	28.45 1.01 -0.01	28.33 1.01 -0.04	28.97 1.01 -0.04	30.22 1.05 -0.04	30.57 1.03 -0.04	32.63 1.10 -0.05	28.32 0.93 -0.04	27.21 0.87 -0.02	28.35 0.93 -0.03	28.40 0.93 -0.02	24.69 0.77 0.00	21.77 0.68 0.00	21.92 0.39 -0.09
SOUTH CAIRO___GT 23612	19.56 1.36 0.00	19.48 1.41 0.00	15.77 1.10 0.00	13.87 0.93 0.00	15.52 1.08 0.00	19.00 1.31 0.00	21.49 1.63 0.00	24.55 2.07 0.00	25.43 2.23 0.00	27.28 2.46 0.00	29.47 2.78 -0.01	30.82 2.82 -0.57	31.85 2.87 -1.69	32.48 2.93 -1.62	33.84 3.09 -1.62	34.21 3.10 -1.62	37.07 3.43 -2.16	31.87 2.90 -1.62	30.03 2.74 -0.98	31.71 2.99 -1.33	31.35 3.02 -0.89	26.39 2.46 0.00	23.02 1.92 0.00	27.26 1.80 -4.02
SOUTH HAMPTN___IC 23720	20.03 1.84 0.00	20.09 2.02 0.00	16.04 1.38 0.00	14.13 1.19 0.00	15.76 1.33 0.00	19.49 1.80 0.00	22.10 2.24 0.00	25.00 2.52 0.00	26.47 3.27 0.01	28.90 3.97 -0.10	33.72 4.56 -2.47	36.82 4.72 -4.68	34.36 4.78 -2.30	35.73 5.00 -2.80	38.62 5.24 -4.24	39.93 5.31 -5.12	42.69 5.76 -5.45	36.69 4.95 -4.38	33.47 4.58 -2.58	33.49 4.77 -1.34	33.44 4.69 -1.30	33.24 3.80 -5.51	29.57 3.06 -5.41	27.99 2.89 -3.65
SOUTHOLD___IC 23719	21.45 3.26 0.00	21.41 3.34 0.00	17.10 2.43 0.00	15.09 2.15 0.00	16.81 2.38 0.00	20.77 3.08 0.00	23.48 3.61 0.00	26.70 4.23 0.00	28.47 5.27 0.01	31.38 6.45 -0.10	36.63 7.47 -2.47	39.84 7.73 -4.68	37.31 7.72 -2.30	38.83 8.10 -2.80	41.88 8.51 -4.24	43.23 8.61 -5.12	46.22 9.29 -5.45	39.75 8.02 -4.38	36.31 7.42 -2.58	36.48 7.75 -1.34	36.40 7.66 -1.30	35.68 6.24 -5.51	31.61 5.11 -5.41	29.94 4.85 -3.65

ST LAWRENCE____ 23600	17.50 -0.69 0.00	17.38 -0.69 0.00	14.08 -0.59 0.00	12.42 -0.52 0.00	13.90 -0.53 0.00	17.05 -0.64 0.00	19.21 -0.66 0.00	21.47 -1.01 0.00	22.23 -0.97 0.00	23.73 -1.09 0.00	25.32 -1.36 0.00	26.24 -1.18 0.00	26.06 -1.23 0.00	26.68 -1.26 0.00	27.85 -1.28 0.00	28.23 -1.27 0.00	30.13 -1.35 0.00	26.12 -1.23 0.00	25.13 -1.18 0.00	26.21 -1.18 0.00	26.29 -1.15 0.00	22.82 -1.10 0.00	20.15 -0.95 0.00	20.71 -0.73 0.00
STATION 5_MISC_HYD 23604	17.50 -0.69 0.00	17.36 -0.70 0.00	14.06 -0.60 0.00	12.51 -0.43 0.00	13.97 -0.46 0.00	17.12 -0.57 0.00	19.01 -0.85 0.00	22.01 -0.47 0.00	22.81 -0.39 0.00	24.77 -0.05 0.00	27.03 0.35 0.00	27.56 0.08 -0.06	27.45 0.00 -0.17	28.12 0.03 -0.16	29.20 -0.09 -0.16	29.57 -0.09 -0.16	31.60 -0.09 -0.21	27.43 -0.08 -0.16	26.41 0.00 -0.10	27.27 -0.25 -0.13	27.31 -0.22 -0.09	23.88 -0.05 0.00	20.95 -0.15 0.00	20.70 -1.14 -0.40
STEEL____WIND 323596	17.47 -0.73 0.00	17.31 -0.76 0.00	14.21 -0.45 0.00	12.79 -0.16 0.00	14.10 -0.33 0.00	17.19 -0.50 0.00	18.45 -1.41 0.00	21.54 -0.94 0.00	21.91 -1.30 0.00	23.61 -1.22 0.00	25.35 -1.33 0.00	25.55 -1.95 -0.08	25.61 -1.91 -0.23	26.23 -1.93 -0.22	27.26 -2.10 -0.22	27.48 -2.24 -0.22	29.16 -2.61 -0.30	25.58 -2.00 -0.22	24.74 -1.71 -0.14	25.57 -2.00 -0.18	25.54 -2.03 -0.12	22.87 -1.05 0.00	20.49 -0.61 0.00	20.24 -1.76 -0.55
STURGEON_POOL_HYD 23609	20.20 2.00 0.00	20.11 2.04 0.00	16.22 1.55 0.00	14.25 1.31 0.00	15.96 1.53 0.00	19.53 1.84 0.00	22.16 2.30 0.00	25.36 2.88 0.00	26.32 3.11 0.00	28.20 3.38 0.00	30.48 3.79 -0.01	31.81 3.87 -0.53	32.83 3.98 -1.56	33.52 4.11 -1.49	34.96 4.34 -1.49	35.38 4.40 -1.49	38.40 4.94 -1.98	32.97 4.13 -1.48	31.00 3.79 -0.90	32.67 4.05 -1.22	32.38 4.12 -0.82	27.27 3.35 0.00	23.88 2.78 0.00	27.73 2.59 -3.69
SYRACUSE__ENERGY_ST1 323597	18.12 -0.07 0.00	17.99 -0.07 0.00	14.61 -0.06 0.00	12.92 -0.03 0.00	14.40 -0.03 0.00	17.65 -0.04 0.00	19.78 -0.08 0.00	22.57 0.09 0.00	23.09 -0.12 0.00	24.75 -0.07 0.00	26.66 -0.03 0.00	27.30 -0.16 -0.05	27.29 -0.14 -0.13	27.90 -0.17 -0.13	29.09 -0.17 -0.13	29.46 -0.18 -0.13	31.41 -0.25 -0.18	27.33 -0.16 -0.13	26.27 -0.13 -0.08	27.31 -0.19 -0.11	27.30 -0.22 -0.07	23.88 -0.05 0.00	21.20 0.11 0.00	21.62 -0.15 -0.33
SYRACUSE__ENERGY_ST2 323598	18.12 -0.07 0.00	17.99 -0.07 0.00	14.61 -0.06 0.00	12.92 -0.03 0.00	14.40 -0.03 0.00	17.65 -0.04 0.00	19.78 -0.08 0.00	22.57 0.09 0.00	23.09 -0.12 0.00	24.75 -0.07 0.00	26.66 -0.03 0.00	27.30 -0.16 -0.05	27.29 -0.14 -0.13	27.90 -0.17 -0.13	29.09 -0.17 -0.13	29.46 -0.18 -0.13	31.41 -0.25 -0.18	27.33 -0.16 -0.13	26.27 -0.13 -0.08	27.31 -0.19 -0.11	27.30 -0.22 -0.07	23.88 -0.05 0.00	21.20 0.11 0.00	21.62 -0.15 -0.33
SYRACUSE__POWER 24017	18.18 -0.02 0.00	18.05 -0.02 0.00	14.64 -0.03 0.00	12.94 0.00 0.00	14.43 0.00 0.00	17.69 0.00 0.00	19.86 0.00 0.00	22.66 0.18 0.00	23.30 0.09 0.00	25.02 0.20 0.00	26.98 0.29 0.00	27.63 0.16 -0.05	27.61 0.19 -0.13	28.23 0.17 -0.13	29.44 0.17 -0.13	29.77 0.15 -0.13	31.78 0.13 -0.17	27.62 0.14 -0.13	26.53 0.13 -0.08	27.60 0.11 -0.11	27.63 0.11 -0.07	24.09 0.17 0.00	21.31 0.21 0.00	21.67 -0.09 -0.32
Stony____Brook 24151	19.90 1.71 0.00	19.93 1.86 0.00	15.94 1.28 0.00	14.03 1.09 0.00	15.64 1.21 0.00	19.35 1.66 0.00	21.97 2.11 0.00	24.86 2.38 0.00	26.24 3.04 0.01	28.45 3.52 -0.11	33.05 3.90 -2.47	36.13 4.03 -4.68	33.68 4.09 -2.30	35.01 4.27 -2.80	37.86 4.49 -4.24	39.13 4.51 -5.12	41.84 4.91 -5.45	35.98 4.24 -4.38	32.84 3.95 -2.58	32.83 4.11 -1.34	32.83 4.09 -1.30	32.81 3.37 -5.51	29.32 2.81 -5.41	27.77 2.68 -3.65
UNION__PROCESSING_DRP 323587	17.70 -0.49 0.00	17.56 -0.51 0.00	14.31 -0.35 0.00	12.76 -0.18 0.00	14.19 -0.25 0.00	17.35 -0.34 0.00	19.01 -0.85 0.00	21.94 -0.54 0.00	22.49 -0.72 0.00	24.23 -0.60 0.00	26.13 -0.56 0.00	26.49 -0.99 -0.06	26.50 -0.96 -0.17	27.12 -0.98 -0.16	28.25 -1.05 -0.16	28.57 -1.09 -0.16	30.38 -1.32 -0.22	26.51 -1.01 -0.16	25.60 -0.82 -0.10	26.48 -1.04 -0.13	26.46 -1.07 -0.09	23.45 -0.48 0.00	20.84 -0.25 0.00	20.75 -1.09 -0.41
UPPER HUDSON__HYD 24058	19.30 1.11 0.00	19.17 1.10 0.00	15.60 0.94 0.00	13.74 0.80 0.00	15.37 0.94 0.00	18.73 1.04 0.00	21.19 1.33 0.00	23.96 1.48 0.00	24.69 1.49 0.00	26.49 1.66 0.00	28.51 1.81 -0.01	29.88 1.78 -0.67	30.91 1.64 -1.99	31.51 1.68 -1.90	32.72 1.69 -1.90	33.02 1.62 -1.90	35.52 1.51 -2.53	30.70 1.45 -1.90	28.94 1.47 -1.15	30.51 1.56 -1.56	30.02 1.54 -1.04	25.34 1.41 0.00	22.15 1.05 0.00	27.46 1.31 -4.71
UPPER RAQUET__HYD 24056	17.30 -0.89 0.00	17.22 -0.85 0.00	13.90 -0.76 0.00	12.28 -0.66 0.00	13.78 -0.65 0.00	16.96 -0.73 0.00	19.23 -0.64 0.00	21.56 -0.92 0.00	22.32 -0.88 0.00	23.93 -0.89 0.00	25.19 -1.49 0.00	26.05 -1.37 0.00	25.57 -1.72 0.00	26.17 -1.76 0.00	27.33 -1.81 0.00	27.73 -1.77 0.00	29.59 -1.89 0.00	25.77 -1.59 0.00	24.87 -1.45 0.00	26.18 -1.21 0.00	26.40 -1.04 0.00	22.97 -0.96 0.00	20.21 -0.89 0.00	20.60 -0.84 0.00
VISCHER__FERRY HYD 24020	19.18 0.98 0.00	19.08 1.01 0.00	15.53 0.87 0.00	13.68 0.74 0.00	15.27 0.84 0.00	18.64 0.96 0.00	20.97 1.11 0.00	23.78 1.30 0.00	24.51 1.30 0.00	26.29 1.46 0.00	28.35 1.65 -0.01	29.69 1.62 -0.65	30.77 1.56 -1.93	31.40 1.62 -1.84	32.64 1.66 -1.84	32.94 1.59 -1.84	35.51 1.57 -2.46	30.65 1.45 -1.84	28.90 1.47 -1.11	30.47 1.56 -1.52	29.99 1.54 -1.01	25.29 1.36 0.00	22.15 1.05 0.00	27.19 1.18 -4.57
WADING RIVER_IC_1 23522	19.72 1.53 0.00	19.85 1.79 0.00	15.87 1.20 0.00	13.98 1.04 0.00	15.59 1.15 0.00	19.28 1.59 0.00	21.89 2.03 0.00	24.61 2.14 0.00	25.89 2.69 0.01	28.15 3.23 -0.10	32.84 3.68 -2.47	35.89 3.78 -4.68	33.44 3.85 -2.30	34.76 4.02 -2.80	37.60 4.22 -4.24	38.90 4.28 -5.12	41.59 4.66 -5.45	35.73 3.99 -4.38	32.60 3.71 -2.58	32.59 3.86 -1.34	32.59 3.84 -1.30	32.57 3.13 -5.51	29.02 2.51 -5.41	27.49 2.40 -3.65
WADING RIVER_IC_2 23547	19.72 1.53 0.00	19.85 1.79 0.00	15.87 1.20 0.00	13.98 1.04 0.00	15.59 1.15 0.00	19.28 1.59 0.00	21.89 2.03 0.00	24.61 2.14 0.00	25.89 2.69 0.01	28.15 3.23 -0.10	32.84 3.68 -2.47	35.89 3.78 -4.68	33.44 3.85 -2.30	34.76 4.02 -2.80	37.60 4.22 -4.24	38.90 4.28 -5.12	41.59 4.66 -5.45	35.73 3.99 -4.38	32.60 3.71 -2.58	32.59 3.86 -1.34	32.59 3.84 -1.30	32.57 3.13 -5.51	29.02 2.51 -5.41	27.49 2.40 -3.65
WADING RIVER_IC_3 23601	19.72 1.53 0.00	19.85 1.79 0.00	15.87 1.20 0.00	13.98 1.04 0.00	15.59 1.15 0.00	19.28 1.59 0.00	21.89 2.03 0.00	24.61 2.14 0.00	25.89 2.69 0.01	28.15 3.23 -0.10	32.84 3.68 -2.47	35.89 3.78 -4.68	33.44 3.85 -2.30	34.76 4.02 -2.80	37.60 4.22 -4.24	38.90 4.28 -5.12	41.59 4.66 -5.45	35.73 3.99 -4.38	32.60 3.71 -2.58	32.59 3.86 -1.34	32.59 3.84 -1.30	32.57 3.13 -5.51	29.02 2.51 -5.41	27.49 2.40 -3.65
WALDEN__HYDRO 24148	19.65 1.46 0.00	19.51 1.45 0.00	15.75 1.09 0.00	13.83 0.89 0.00	15.44 1.01 0.00	18.98 1.29 0.00	21.51 1.65 0.00	24.59 2.11 0.00	25.53 2.32 0.00	27.35 2.53 0.00	29.58 2.88 -0.01	30.86 2.93 -0.50	31.80 3.03 -1.48	32.48 3.13 -1.42	33.87 3.32 -1.42	34.28 3.36 -1.42	37.08 3.71 -1.89	31.92 3.15 -1.41	30.09 2.92 -0.86	31.62 3.07 -1.17	31.32 3.10 -0.78	26.48 2.56 0.00	23.12 2.03 0.00	26.84 1.89 -3.52

WARRENSBURG____ 23737	19.23 1.04 0.00	19.08 1.01 0.00	15.53 0.87 0.00	13.68 0.74 0.00	15.30 0.87 0.00	18.66 0.97 0.00	21.11 1.25 0.00	23.87 1.39 0.00	24.57 1.37 0.00	26.36 1.54 0.00	28.38 1.68 -0.01	29.74 1.65 -0.67	30.77 1.50 -1.99	31.37 1.54 -1.90	32.57 1.54 -1.90	32.87 1.47 -1.90	35.36 1.35 -2.53	30.59 1.34 -1.90	28.86 1.39 -1.15	30.43 1.48 -1.56	29.97 1.48 -1.04	25.26 1.34 0.00	22.09 0.99 0.00	27.37 1.22 -4.71
WATERSIDE____6 8 9 23538	20.00 1.80 -0.01	19.84 1.77 -0.01	15.99 1.32 -0.01	14.06 1.11 -0.01	15.67 1.23 -0.01	19.27 1.57 -0.01	21.75 1.89 0.00	24.97 2.47 -0.02	32.37 2.69 -6.47	33.55 2.95 -5.78	30.55 3.31 -0.56	34.71 3.35 -3.94	35.47 3.44 -4.75	35.23 3.58 -3.72	34.98 3.73 -2.12	34.99 3.81 -1.68	36.89 4.16 -1.25	34.70 3.53 -3.82	29.15 3.37 0.54	28.40 3.53 2.52	27.95 3.51 3.01	27.05 2.94 -0.19	25.66 2.38 -2.18	27.34 2.29 -3.61
WDELAWARE____HYD 323627	19.45 1.26 0.00	19.37 1.30 0.00	15.66 1.00 0.00	13.80 0.85 0.00	15.40 0.97 0.00	18.86 1.17 0.00	21.27 1.41 0.00	24.25 1.78 0.00	25.18 1.97 0.00	27.06 2.23 0.00	29.20 2.51 -0.01	30.42 2.55 -0.44	31.22 2.62 -1.31	31.87 2.68 -1.25	33.21 2.83 -1.25	33.58 2.83 -1.25	36.30 3.15 -1.67	31.29 2.68 -1.25	29.57 2.50 -0.76	31.13 2.71 -1.03	30.88 2.74 -0.69	26.15 2.22 0.00	22.87 1.77 0.00	26.16 1.61 -3.11
WEST BABYLON____IC 23714	20.05 1.86 0.00	19.98 1.91 0.00	16.00 1.33 0.00	14.08 1.14 0.00	15.70 1.27 0.00	19.42 1.73 0.00	22.03 2.16 0.00	25.02 2.54 0.00	26.48 3.27 0.00	28.77 3.72 -0.22	33.32 4.16 -2.47	36.33 4.22 -4.68	33.93 4.34 -2.30	35.18 4.44 -2.80	38.04 4.66 -4.24	39.34 4.72 -5.12	42.06 5.13 -5.45	36.14 4.40 -4.38	33.08 4.18 -2.58	33.11 4.38 -1.34	33.14 4.39 -1.30	33.10 3.66 -5.51	29.54 2.97 -5.46	28.08 2.92 -3.73
WEST CANADA____HYD 24049	18.32 0.13 0.00	18.21 0.14 0.00	14.77 0.10 0.00	13.03 0.09 0.00	14.53 0.10 0.00	17.81 0.12 0.00	20.00 0.14 0.00	22.68 0.20 0.00	23.41 0.21 0.00	25.07 0.25 0.00	26.98 0.29 0.00	27.66 0.25 0.01	27.52 0.27 0.04	28.15 0.25 0.04	29.36 0.26 0.04	29.73 0.27 0.04	31.71 0.28 0.05	27.57 0.25 0.04	26.53 0.24 0.02	27.60 0.25 0.03	27.67 0.25 0.02	24.14 0.22 0.00	21.29 0.19 0.00	21.50 0.15 0.09
WESTERN_NY_WIND 24143	17.76 -0.44 0.00	17.61 -0.45 0.00	14.42 -0.25 0.00	12.94 0.00 0.00	14.33 -0.10 0.00	17.49 -0.19 0.00	18.87 -0.99 0.00	21.98 -0.49 0.00	22.46 -0.74 0.00	24.25 -0.57 0.00	26.13 -0.56 0.00	26.34 -1.15 -0.07	26.37 -1.12 -0.20	27.03 -1.09 -0.19	28.10 -1.22 -0.19	28.33 -1.36 -0.19	30.10 -1.64 -0.26	26.32 -1.23 -0.19	25.46 -0.97 -0.12	26.34 -1.21 -0.16	26.29 -1.26 -0.10	23.49 -0.43 0.00	20.95 -0.15 0.00	20.61 -1.31 -0.48
WETHRSFD_WT_PWR 323626	17.83 -0.36 0.00	17.67 -0.40 0.00	14.48 -0.19 0.00	12.99 0.05 0.00	14.36 -0.07 0.00	17.55 -0.14 0.00	18.99 -0.87 0.00	22.10 -0.38 0.00	22.53 -0.67 0.00	24.25 -0.57 0.00	26.07 -0.61 0.00	26.38 -1.12 -0.09	26.45 -1.09 -0.25	27.09 -1.09 -0.24	28.15 -1.22 -0.24	28.38 -1.36 -0.24	30.20 -1.61 -0.32	26.42 -1.18 -0.24	25.49 -0.97 -0.15	26.41 -1.18 -0.20	26.34 -1.24 -0.13	23.45 -0.48 0.00	20.93 -0.17 0.00	20.80 -1.24 -0.60
YORK____WARBASSE 23770	20.06 1.86 -0.01	19.88 1.81 -0.01	16.04 1.36 -0.01	14.10 1.15 -0.01	15.71 1.27 -0.01	19.31 1.61 -0.01	21.79 1.93 0.00	25.04 2.54 -0.02	32.41 2.74 -6.47	33.68 3.08 -5.78	48.33 3.44 -18.20	48.38 3.51 -17.45	48.38 3.60 -17.49	48.37 3.74 -16.70	48.37 3.90 -15.33	48.42 3.98 -14.94	48.37 4.31 -12.58	48.38 3.67 -17.36	50.56 3.53 -20.72	50.57 3.67 -19.51	50.57 3.68 -19.44	48.33 3.11 -21.29	48.32 2.51 -24.71	27.48 2.42 -3.61