

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/16/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	21.80	19.92	16.36	14.90	14.01	14.97	19.94	21.58	26.54	28.06	28.42	28.91	31.05	34.57	34.83	34.08	34.96	34.03	28.97	26.75	26.73	24.68	22.14	21.49
24138	1.58	1.23	1.10	1.07	1.10	1.22	1.88	2.06	1.76	1.94	2.10	2.20	2.28	2.24	2.50	3.60	3.76	3.93	3.42	3.14	3.10	2.86	2.57	1.88
	-7.07	-8.13	-5.66	-4.42	-3.29	-3.18	-2.90	-4.08	-9.06	-9.52	-8.66	-8.06	-9.40	-13.15	-10.98	-4.56	-3.96	-1.63	0.00	0.00	0.00	0.00	-0.67	-4.48
74TH STREET_GT_1	21.81	19.94	16.37	14.91	14.02	14.97	19.94	21.58	26.51	28.05	28.41	28.89	31.02	34.53	34.79	34.03	34.90	34.00	28.97	26.75	26.71	24.66	22.14	21.50
24260	1.59	1.25	1.11	1.08	1.11	1.22	1.88	2.06	1.73	1.92	2.08	2.18	2.25	2.20	2.46	3.55	3.70	3.90	3.42	3.14	3.07	2.84	2.57	1.89
	-7.07	-8.13	-5.66	-4.42	-3.29	-3.18	-2.90	-4.08	-9.06	-9.52	-8.66	-8.06	-9.40	-13.15	-10.98	-4.56	-3.96	-1.63	0.00	0.00	0.00	0.00	-0.67	-4.48
74TH STREET_GT_2	21.81	19.94	16.37	14.91	14.02	14.97	19.94	21.58	26.51	28.05	28.41	28.89	31.02	34.53	34.79	34.03	34.90	34.00	28.97	26.75	26.71	24.66	22.14	21.50
24261	1.59	1.25	1.11	1.08	1.11	1.22	1.88	2.06	1.73	1.92	2.08	2.18	2.25	2.20	2.46	3.55	3.70	3.90	3.42	3.14	3.07	2.84	2.57	1.89
	-7.07	-8.13	-5.66	-4.42	-3.29	-3.18	-2.90	-4.08	-9.06	-9.52	-8.66	-8.06	-9.40	-13.15	-10.98	-4.56	-3.96	-1.63	0.00	0.00	0.00	0.00	-0.67	-4.48
ADK HUDSON___FALLS	23.66	22.20	17.92	16.11	14.85	15.76	20.50	22.31	18.16	19.14	20.30	21.24	22.11	22.18	24.30	30.98	32.73	32.02	28.38	26.21	26.42	24.31	21.91	22.50
24011	1.29	1.04	0.94	0.93	0.93	1.04	1.56	1.54	1.65	1.73	1.89	1.90	1.94	1.88	2.01	3.03	3.40	3.36	2.84	2.60	2.79	2.49	2.13	1.53
	-9.22	-10.60	-7.37	-5.76	-4.29	-4.14	-3.78	-5.32	-0.79	-0.81	-0.74	-0.69	-0.80	-1.12	-0.93	-2.04	-2.09	-0.19	0.00	0.00	0.00	0.00	-0.87	-5.85
ADK RESOURCE___RCVRY	23.86	22.29	18.04	16.25	15.04	15.99	20.97	22.78	19.06	20.64	21.75	22.80	23.83	24.20	26.29	32.00	33.68	32.95	29.23	26.98	27.25	25.05	22.48	22.86
23798	1.64	1.30	1.18	1.17	1.19	1.33	2.09	2.10	2.14	2.54	2.72	2.89	2.98	2.95	3.20	3.91	4.28	4.21	3.68	3.38	3.62	3.23	2.72	1.98
	-9.07	-10.43	-7.25	-5.67	-4.22	-4.08	-3.72	-5.23	-1.20	-1.49	-1.36	-1.27	-1.48	-2.06	-1.72	-2.17	-2.16	-0.27	0.00	0.00	0.00	0.00	-0.86	-5.75
ADK S GLENS___FALLS	23.66	22.20	17.92	16.11	14.85	15.76	20.50	22.31	18.16	19.14	20.30	21.24	22.11	22.18	24.30	30.98	32.73	32.02	28.38	26.21	26.42	24.31	21.91	22.50
24028	1.29	1.04	0.94	0.93	0.93	1.04	1.56	1.54	1.65	1.73	1.89	1.90	1.94	1.88	2.01	3.03	3.40	3.36	2.84	2.60	2.79	2.49	2.13	1.53
	-9.22	-10.60	-7.37	-5.76	-4.29	-4.14	-3.78	-5.32	-0.79	-0.81	-0.74	-0.69	-0.80	-1.12	-0.93	-2.04	-2.09	-0.19	0.00	0.00	0.00	0.00	-0.87	-5.85
ADK_NYS___DAM	23.02	21.60	17.44	15.68	14.47	15.36	20.02	21.84	17.90	18.93	19.99	20.99	21.92	22.17	24.25	30.27	31.87	31.07	27.62	25.50	25.67	23.63	21.33	21.96
23527	0.92	0.74	0.67	0.67	0.68	0.76	1.18	1.22	1.13	1.23	1.33	1.42	1.47	1.48	1.62	2.25	2.45	2.36	2.07	1.89	2.03	1.81	1.59	1.15
	-8.95	-10.30	-7.16	-5.60	-4.16	-4.02	-3.67	-5.17	-1.05	-1.10	-1.00	-0.93	-1.08	-1.51	-1.26	-2.10	-2.18	-0.24	0.00	0.00	0.00	0.00	-0.85	-5.68
AIR_PRODUCTS___DRP	22.67	21.30	17.19	15.45	14.26	15.12	19.38	21.17	16.58	17.49	18.57	19.61	20.40	20.35	22.54	28.94	30.72	29.82	26.57	24.53	24.63	22.72	20.91	21.57
24190	0.68	0.57	0.52	0.51	0.52	0.57	0.59	0.62	0.55	0.56	0.62	0.69	0.72	0.73	0.81	1.24	1.33	1.25	1.02	0.92	0.99	0.89	1.17	0.83
	-8.84	-10.16	-7.07	-5.52	-4.11	-3.97	-3.62	-5.10	-0.31	-0.32	-0.29	-0.27	-0.31	-0.44	-0.37	-1.78	-2.14	-0.09	0.00	0.00	0.00	0.00	-0.84	-5.61
ALBANY___1	22.67	21.30	17.19	15.45	14.26	15.12	19.38	21.17	16.58	17.49	18.57	19.61	20.40	20.35	22.54	28.94	30.72	29.82	26.57	24.53	24.63	22.72	20.91	21.57
23571	0.68	0.57	0.52	0.51	0.52	0.57	0.59	0.62	0.55	0.56	0.62	0.69	0.72	0.73	0.81	1.24	1.33	1.25	1.02	0.92	0.99	0.89	1.17	0.83
	-8.84	-10.16	-7.07	-5.52	-4.11	-3.97	-3.62	-5.10	-0.31	-0.32	-0.29	-0.27	-0.31	-0.44	-0.37	-1.78	-2.14	-0.09	0.00	0.00	0.00	0.00	-0.84	-5.61
ALBANY___2	22.67	21.30	17.19	15.45	14.26	15.12	19.38	21.17	16.58	17.49	18.57	19.61	20.40	20.35	22.54	28.94	30.72	29.82	26.57	24.53	24.63	22.72	20.91	21.57
23572	0.68	0.57	0.52	0.51	0.52	0.57	0.59	0.62	0.55	0.56	0.62	0.69	0.72	0.73	0.81	1.24	1.33	1.25	1.02	0.92	0.99	0.89	1.17	0.83
	-8.84	-10.16	-7.07	-5.52	-4.11	-3.97	-3.62	-5.10	-0.31	-0.32	-0.29	-0.27	-0.31	-0.44	-0.37	-1.78	-2.14	-0.09	0.00	0.00	0.00	0.00	-0.84	-5.61
ALBANY___3	22.67	21.30	17.19	15.45	14.26	15.12	19.38	21.17	16.58	17.49	18.57	19.61	20.40	20.35	22.54	28.94	30.72	29.82	26.57	24.53	24.63	22.72	20.91	21.57
23573	0.68	0.57	0.52	0.51	0.52	0.57	0.59	0.62	0.55	0.56	0.62	0.69	0.72	0.73	0.81	1.24	1.33	1.25	1.02	0.92	0.99	0.89	1.17	0.83
	-8.84	-10.16	-7.07	-5.52	-4.11	-3.97	-3.62	-5.10	-0.31	-0.32	-0.29	-0.27	-0.31	-0.44	-0.37	-1.78	-2.14	-0.09	0.00	0.00	0.00	0.00	-0.84	-5.61
ALBANY___4	22.67	21.30	17.19	15.45	14.26	15.12	19.38	21.17	16.58	17.49	18.57	19.61	20.40	20.35	22.54	28.94	30.72	29.82	26.57	24.53	24.63	22.72	20.91	21.57
23574	0.68	0.57	0.52	0.51	0.52	0.57	0.59	0.62	0.55	0.56	0.62	0.69	0.72	0.73	0.81	1.24	1.33	1.25	1.02	0.92	0.99	0.89	1.17	0.83
	-8.84	-10.16	-7.07	-5.52	-4.11	-3.97	-3.62	-5.10	-0.31	-0.32	-0.29	-0.27	-0.31	-0.44	-0.37	-1.78	-2.14	-0.09	0.00	0.00	0.00	0.00	-0.84	-5.61

ALBANY___LFGE 323615	22.93 0.79 -8.99	21.55 0.64 -10.34	17.39 0.60 -7.19	15.62 0.58 -5.62	14.40 0.59 -4.18	15.26 0.65 -4.04	19.64 0.79 -3.69	21.43 0.79 -5.19	16.85 0.77 -0.36	17.78 0.81 -0.37	18.90 0.90 -0.33	19.93 0.97 -0.31	20.74 1.01 -0.36	20.72 1.04 -0.50	22.91 1.13 -0.42	29.40 1.66 -1.83	31.12 1.77 -2.11	30.26 1.68 -0.10	26.93 1.38 0.00	24.83 1.23 0.00	24.96 1.32 0.00	23.02 1.20 0.00	21.07 1.32 -0.85	21.77 0.94 -5.70
ALCOA_RYNLDS___DRP 24188	12.53 -0.62 0.00	10.15 -0.41 0.00	9.25 -0.36 0.00	9.05 -0.37 0.00	9.25 -0.38 0.00	10.10 -0.48 0.00	14.43 -0.73 0.00	14.49 -0.96 0.00	14.84 -0.88 0.00	15.72 -0.88 0.00	16.68 -0.99 0.00	17.64 -1.01 0.00	18.32 -1.05 0.00	18.13 -1.05 0.00	20.14 -1.22 0.00	24.21 -1.71 0.00	25.25 -1.99 0.00	26.57 -1.91 0.00	23.91 -1.64 0.00	22.24 -1.37 0.00	22.19 -1.44 0.00	20.42 -1.40 0.00	17.82 -1.08 0.00	14.37 -0.76 0.00
ALCOA___DSASP 323711	12.53 -0.62 0.00	10.15 -0.41 0.00	9.25 -0.36 0.00	9.05 -0.37 0.00	9.25 -0.38 0.00	10.10 -0.48 0.00	14.43 -0.73 0.00	14.49 -0.96 0.00	14.84 -0.88 0.00	15.72 -0.88 0.00	16.68 -0.99 0.00	17.64 -1.01 0.00	18.32 -1.05 0.00	18.13 -1.05 0.00	20.14 -1.22 0.00	24.21 -1.71 0.00	25.25 -1.99 0.00	26.57 -1.91 0.00	23.91 -1.64 0.00	22.24 -1.37 0.00	22.19 -1.44 0.00	20.42 -1.40 0.00	17.82 -1.08 0.00	14.37 -0.76 0.00
ALLEGHENY___COGEN 23514	14.51 0.24 -1.13	12.00 0.14 -1.30	10.59 0.09 -0.90	10.22 0.10 -0.70	10.25 0.10 -0.52	11.30 0.21 -0.51	16.34 0.32 -0.86	19.57 0.43 -3.68	21.09 0.94 -4.42	22.31 1.05 -4.66	26.11 1.17 -7.27	26.03 1.18 -6.21	26.83 0.48 -6.98	25.65 -1.04 -7.50	28.95 -1.20 -8.79	32.94 -2.20 -9.22	34.48 -2.23 -9.48	34.30 -2.25 -8.07	28.95 -1.94 -5.35	23.99 -1.58 -1.96	23.95 -0.87 -1.19	23.57 1.07 -0.68	19.96 0.47 -0.59	16.09 0.24 -0.72
ALTONA_WT_PWR 323606	12.73 -0.42 0.00	10.28 -0.28 0.00	9.36 -0.24 0.00	9.17 -0.24 0.00	9.38 -0.25 0.00	10.24 -0.34 0.00	14.69 -0.47 0.00	14.72 -0.73 0.00	15.13 -0.60 0.00	16.04 -0.56 0.00	17.01 -0.65 0.00	17.99 -0.65 0.00	18.69 -0.68 0.00	18.47 -0.71 0.00	20.53 -0.83 0.00	24.65 -1.27 0.00	25.71 -1.52 0.00	27.13 -1.34 0.00	24.42 -1.12 0.00	22.74 -0.87 0.00	22.62 -1.02 0.00	20.77 -1.05 0.00	18.12 -0.78 0.00	14.60 -0.53 0.00
AMERICAN_REF_FUEL 24010	13.60 -0.58 -1.03	11.32 -0.42 -1.18	10.03 -0.39 -0.82	9.71 -0.35 -0.64	9.70 -0.40 -0.48	10.60 -0.43 -0.46	16.42 -0.71 -1.97	27.14 -0.80 -12.49	31.80 -0.31 -16.39	38.58 -0.22 -22.20	44.94 -0.28 -27.56	41.59 -0.43 -23.37	45.12 -0.48 -26.24	52.46 -0.46 -33.74	54.00 -0.47 -33.11	59.60 -1.40 -35.08	63.19 -1.33 -37.29	58.99 -1.14 -31.66	45.72 -0.84 -21.01	30.32 -0.97 -7.68	27.36 -0.95 -4.67	23.72 -0.76 -2.67	20.01 -0.87 -1.98	15.02 -0.76 -0.65
ARTHUR_KILL_GT_1 23520	21.84 1.62 -7.08	19.95 1.25 -8.14	16.38 1.11 -5.66	14.92 1.08 -4.43	14.03 1.11 -3.30	14.92 1.16 -3.18	19.82 1.76 -2.90	21.44 1.92 -4.07	26.35 1.57 -9.05	27.91 1.79 -9.51	28.28 1.96 -8.65	28.77 2.07 -8.06	30.86 2.09 -9.40	34.17 2.07 -12.92	34.62 2.33 -10.94	33.93 3.42 -4.59	34.73 3.54 -3.95	33.92 3.79 -1.66	28.96 3.37 -0.04	26.71 3.07 -0.04	26.61 2.98 0.00	24.59 2.77 0.00	22.16 2.59 -0.67	21.54 1.92 -4.49
ARTHUR_KILL_2 23512	21.84 1.62 -7.08	19.95 1.25 -8.14	16.38 1.11 -5.66	14.92 1.08 -4.43	14.03 1.11 -3.30	14.92 1.16 -3.18	19.82 1.76 -2.90	21.44 1.92 -4.07	26.35 1.57 -9.05	27.91 1.79 -9.51	28.28 1.96 -8.65	28.77 2.07 -8.06	30.86 2.09 -9.40	34.17 2.07 -12.92	34.62 2.33 -10.94	33.93 3.42 -4.59	34.73 3.54 -3.95	33.92 3.79 -1.66	28.96 3.37 -0.04	26.71 3.07 -0.04	26.61 2.98 0.00	24.59 2.77 0.00	22.16 2.59 -0.67	21.54 1.92 -4.49
ARTHUR_KILL_3 23513	21.77 1.55 -7.07	19.90 1.20 -8.13	16.35 1.08 -5.66	14.89 1.05 -4.42	13.99 1.08 -3.29	14.95 1.19 -3.18	19.93 1.86 -2.90	21.54 2.01 -4.08	26.47 1.68 -9.06	28.00 1.88 -9.52	28.34 2.01 -8.66	28.82 2.11 -8.06	30.94 2.17 -9.40	34.22 2.11 -12.92	34.65 2.35 -10.94	33.97 3.45 -4.60	34.79 3.60 -3.96	33.96 3.82 -1.67	28.94 3.35 -0.04	26.72 3.07 -0.04	26.69 3.05 0.00	24.64 2.82 0.00	22.10 2.53 -0.67	21.46 1.85 -4.48
ASHOKAN____ 23654	21.74 1.26 -7.33	19.99 0.99 -8.43	16.35 0.88 -5.87	14.89 0.89 -4.58	13.90 0.87 -3.41	14.75 0.88 -3.30	19.50 1.33 -3.01	20.98 1.30 -4.23	23.05 1.04 -6.29	24.37 1.16 -6.61	24.98 1.31 -6.01	25.60 1.36 -5.60	27.36 1.47 -6.52	29.90 1.59 -9.12	30.75 1.77 -7.62	31.79 2.93 -2.94	32.78 3.05 -2.50	32.41 3.13 -0.80	28.23 2.68 0.00	25.97 2.36 0.00	25.86 2.22 0.00	23.79 1.96 0.00	21.46 1.87 -0.69	21.23 1.47 -4.63
ASTORIA_EAST_ENERGY_CC1 323581	21.91 1.68 -7.08	20.00 1.30 -8.14	16.44 1.17 -5.66	14.99 1.15 -4.43	14.11 1.18 -3.30	15.00 1.25 -3.18	19.91 1.85 -2.90	21.54 2.02 -4.07	26.40 1.62 -9.05	27.94 1.83 -9.51	28.29 1.98 -8.65	28.77 2.07 -8.05	30.86 2.09 -9.39	34.37 2.05 -13.14	34.59 2.26 -10.97	33.86 3.39 -4.55	34.70 3.51 -3.95	33.82 3.73 -1.62	28.84 3.30 0.01	26.62 3.02 0.01	26.56 2.93 0.01	24.54 2.73 0.01	22.23 2.67 -0.67	21.62 2.00 -4.49
ASTORIA_EAST_ENERGY_CC2 323582	21.91 1.68 -7.08	20.00 1.30 -8.14	16.44 1.17 -5.66	14.99 1.15 -4.43	14.10 1.17 -3.30	15.00 1.25 -3.18	19.91 1.85 -2.90	21.54 2.02 -4.07	26.40 1.62 -9.05	27.94 1.83 -9.51	28.29 1.98 -8.65	28.77 2.07 -8.05	30.86 2.09 -9.39	34.37 2.05 -13.14	34.59 2.26 -10.97	33.86 3.39 -4.55	34.70 3.51 -3.95	33.82 3.73 -1.62	28.84 3.30 0.01	26.62 3.02 0.01	26.56 2.93 0.01	24.54 2.73 0.01	22.23 2.67 -0.67	21.62 2.00 -4.49
ASTORIA_GT2_1 24094	21.91 1.68 -7.08	20.00 1.30 -8.14	16.44 1.17 -5.66	14.99 1.15 -4.43	14.11 1.18 -3.30	15.01 1.26 -3.18	19.91 1.85 -2.90	21.54 2.02 -4.07	26.40 1.62 -9.05	27.94 1.83 -9.51	28.29 1.98 -8.65	28.79 2.09 -8.05	30.87 2.11 -9.39	34.37 2.05 -13.14	34.62 2.29 -10.97	33.86 3.39 -4.55	34.70 3.51 -3.95	33.82 3.73 -1.62	28.86 3.32 0.01	26.62 3.02 0.01	26.56 2.93 0.01	24.54 2.73 0.01	22.23 2.67 -0.67	21.62 2.00 -4.49
ASTORIA_GT2_2 24095	21.91 1.68 -7.08	20.00 1.30 -8.14	16.44 1.17 -5.66	14.99 1.15 -4.43	14.11 1.18 -3.30	15.01 1.26 -3.18	19.91 1.85 -2.90	21.54 2.02 -4.07	26.40 1.62 -9.05	27.94 1.83 -9.51	28.29 1.98 -8.65	28.79 2.09 -8.05	30.87 2.11 -9.39	34.37 2.05 -13.14	34.62 2.29 -10.97	33.86 3.39 -4.55	34.70 3.51 -3.95	33.82 3.73 -1.62	28.86 3.32 0.01	26.62 3.02 0.01	26.56 2.93 0.01	24.54 2.73 0.01	22.23 2.67 -0.67	21.62 2.00 -4.49
ASTORIA_GT2_3 24096	21.91 1.68 -7.08	20.00 1.30 -8.14	16.44 1.17 -5.66	14.99 1.15 -4.43	14.11 1.18 -3.30	15.01 1.26 -3.18	19.91 1.85 -2.90	21.54 2.02 -4.07	26.40 1.62 -9.05	27.94 1.83 -9.51	28.29 1.98 -8.65	28.79 2.09 -8.05	30.87 2.11 -9.39	34.37 2.05 -13.14	34.62 2.29 -10.97	33.86 3.39 -4.55	34.70 3.51 -3.95	33.82 3.73 -1.62	28.86 3.32 0.01	26.62 3.02 0.01	26.56 2.93 0.01	24.54 2.73 0.01	22.23 2.67 -0.67	21.62 2.00 -4.49

ASTORIA_GT2_4 24097	21.91 1.68 -7.08	20.00 1.30 -8.14	16.44 1.17 -5.66	14.99 1.15 -4.43	14.11 1.18 -3.30	15.01 1.26 -3.18	19.91 1.85 -2.90	21.54 2.02 -4.07	26.40 1.62 -9.05	27.94 1.83 -9.51	28.29 1.98 -8.65	28.79 2.09 -8.05	30.87 2.11 -9.39	34.37 2.05 -13.14	34.62 2.29 -10.97	33.86 3.39 -4.55	34.70 3.51 -3.95	33.82 3.73 -1.62	28.86 3.32 0.01	26.62 3.02 0.01	26.56 2.93 0.01	24.54 2.73 0.01	22.23 2.67 -0.67	21.62 2.00 -4.49
ASTORIA_GT3_1 24098	21.91 1.68 -7.08	20.00 1.30 -8.14	16.44 1.17 -5.66	14.99 1.15 -4.43	14.11 1.18 -3.30	15.01 1.26 -3.18	19.91 1.85 -2.90	21.54 2.02 -4.07	26.40 1.62 -9.05	27.94 1.83 -9.51	28.29 1.98 -8.65	28.79 2.09 -8.05	30.87 2.11 -9.39	34.37 2.05 -13.14	34.62 2.29 -10.97	33.86 3.39 -4.55	34.70 3.51 -3.95	33.82 3.73 -1.62	28.86 3.32 0.01	26.62 3.02 0.01	26.56 2.93 0.01	24.54 2.73 0.01	22.23 2.67 -0.67	21.62 2.00 -4.49
ASTORIA_GT3_2 24099	21.91 1.68 -7.08	20.00 1.30 -8.14	16.44 1.17 -5.66	14.99 1.15 -4.43	14.11 1.18 -3.30	15.01 1.26 -3.18	19.91 1.85 -2.90	21.54 2.02 -4.07	26.40 1.62 -9.05	27.94 1.83 -9.51	28.29 1.98 -8.65	28.79 2.09 -8.05	30.87 2.11 -9.39	34.37 2.05 -13.14	34.62 2.29 -10.97	33.86 3.39 -4.55	34.70 3.51 -3.95	33.82 3.73 -1.62	28.86 3.32 0.01	26.62 3.02 0.01	26.56 2.93 0.01	24.54 2.73 0.01	22.23 2.67 -0.67	21.62 2.00 -4.49
ASTORIA_GT3_3 24100	21.91 1.68 -7.08	20.00 1.30 -8.14	16.44 1.17 -5.66	14.99 1.15 -4.43	14.11 1.18 -3.30	15.01 1.26 -3.18	19.91 1.85 -2.90	21.54 2.02 -4.07	26.40 1.62 -9.05	27.94 1.83 -9.51	28.29 1.98 -8.65	28.79 2.09 -8.05	30.87 2.11 -9.39	34.37 2.05 -13.14	34.62 2.29 -10.97	33.86 3.39 -4.55	34.70 3.51 -3.95	33.82 3.73 -1.62	28.86 3.32 0.01	26.62 3.02 0.01	26.56 2.93 0.01	24.54 2.73 0.01	22.23 2.67 -0.67	21.62 2.00 -4.49
ASTORIA_GT3_4 24101	21.91 1.68 -7.08	20.00 1.30 -8.14	16.44 1.17 -5.66	14.99 1.15 -4.43	14.11 1.18 -3.30	15.01 1.26 -3.18	19.91 1.85 -2.90	21.54 2.02 -4.07	26.40 1.62 -9.05	27.94 1.83 -9.51	28.29 1.98 -8.65	28.79 2.09 -8.05	30.87 2.11 -9.39	34.37 2.05 -13.14	34.62 2.29 -10.97	33.86 3.39 -4.55	34.70 3.51 -3.95	33.82 3.73 -1.62	28.86 3.32 0.01	26.62 3.02 0.01	26.56 2.93 0.01	24.54 2.73 0.01	22.23 2.67 -0.67	21.62 2.00 -4.49
ASTORIA_GT4_1 24102	21.91 1.68 -7.08	20.00 1.30 -8.14	16.44 1.17 -5.66	14.99 1.15 -4.43	14.11 1.18 -3.30	15.01 1.26 -3.18	19.91 1.85 -2.90	21.54 2.02 -4.07	26.40 1.62 -9.05	27.94 1.83 -9.51	28.29 1.98 -8.65	28.79 2.09 -8.05	30.87 2.11 -9.39	34.37 2.05 -13.14	34.62 2.29 -10.97	33.86 3.39 -4.55	34.70 3.51 -3.95	33.82 3.73 -1.62	28.86 3.32 0.01	26.62 3.02 0.01	26.56 2.93 0.01	24.54 2.73 0.01	22.23 2.67 -0.67	21.62 2.00 -4.49
ASTORIA_GT4_2 24103	21.91 1.68 -7.08	20.00 1.30 -8.14	16.44 1.17 -5.66	14.99 1.15 -4.43	14.11 1.18 -3.30	15.01 1.26 -3.18	19.91 1.85 -2.90	21.54 2.02 -4.07	26.40 1.62 -9.05	27.94 1.83 -9.51	28.29 1.98 -8.65	28.79 2.09 -8.05	30.87 2.11 -9.39	34.37 2.05 -13.14	34.62 2.29 -10.97	33.86 3.39 -4.55	34.70 3.51 -3.95	33.82 3.73 -1.62	28.86 3.32 0.01	26.62 3.02 0.01	26.56 2.93 0.01	24.54 2.73 0.01	22.23 2.67 -0.67	21.62 2.00 -4.49
ASTORIA_GT4_3 24104	21.91 1.68 -7.08	20.00 1.30 -8.14	16.44 1.17 -5.66																					

ASTORIA_GT_7 24107	21.91 1.68 -7.08	20.00 1.30 -8.14	16.44 1.17 -5.66	14.99 1.15 -4.43	14.11 1.18 -3.30	15.01 1.26 -3.18	19.91 1.85 -2.90	21.54 2.02 -4.07	26.40 1.62 -9.05	27.94 1.83 -9.51	28.29 1.98 -8.65	28.79 2.09 -8.05	30.87 2.11 -9.39	34.37 2.05 -13.14	34.62 2.29 -10.97	33.86 3.39 -4.55	34.70 3.51 -3.95	33.82 3.73 -1.62	28.86 3.32 0.01	26.62 3.02 0.01	26.56 2.93 0.01	24.54 2.73 0.01	22.23 2.67 -0.67	21.62 2.00 -4.49
ASTORIA_GT_8 24108	21.91 1.68 -7.08	20.00 1.30 -8.14	16.44 1.17 -5.66	14.99 1.15 -4.43	14.11 1.18 -3.30	15.01 1.26 -3.18	19.91 1.85 -2.90	21.54 2.02 -4.07	26.40 1.62 -9.05	27.94 1.83 -9.51	28.29 1.98 -8.65	28.79 2.09 -8.05	30.87 2.11 -9.39	34.37 2.05 -13.14	34.62 2.29 -10.97	33.86 3.39 -4.55	34.70 3.51 -3.95	33.82 3.73 -1.62	28.86 3.32 0.01	26.62 3.02 0.01	26.56 2.93 0.01	24.54 2.73 0.01	22.23 2.67 -0.67	21.62 2.00 -4.49
ASTORIA___2 24149	21.91 1.68 -7.08	20.00 1.30 -8.14	16.44 1.17 -5.66	14.99 1.15 -4.43	14.11 1.18 -3.30	15.01 1.26 -3.18	19.91 1.85 -2.90	21.54 2.02 -4.07	26.40 1.62 -9.05	27.94 1.83 -9.51	28.29 1.98 -8.65	28.79 2.09 -8.05	30.87 2.11 -9.39	34.37 2.05 -13.14	34.62 2.29 -10.97	33.86 3.39 -4.55	34.70 3.51 -3.95	33.82 3.73 -1.62	28.86 3.32 0.01	26.62 3.02 0.01	26.56 2.93 0.01	24.54 2.73 0.01	22.23 2.67 -0.67	21.62 2.00 -4.49
ASTORIA___3 23516	21.86 1.63 -7.08	19.98 1.28 -8.14	16.41 1.14 -5.66	14.95 1.11 -4.43	14.06 1.14 -3.30	14.99 1.24 -3.18	19.96 1.89 -2.90	21.60 2.07 -4.08	26.50 1.71 -9.06	28.05 1.92 -9.52	28.41 2.08 -8.66	28.89 2.18 -8.06	30.96 2.19 -9.40	34.48 2.15 -13.15	34.75 2.41 -10.98	34.00 3.52 -4.56	34.85 3.65 -3.96	33.97 3.87 -1.63	29.00 3.45 0.00	26.75 3.14 0.00	26.69 3.05 0.00	24.64 2.82 0.00	22.18 2.61 -0.67	21.56 1.94 -4.49
ASTORIA___4 23517	21.91 1.68 -7.08	20.00 1.30 -8.14	16.44 1.17 -5.66	14.99 1.15 -4.43	14.11 1.18 -3.30	15.01 1.26 -3.18	19.91 1.85 -2.90	21.54 2.02 -4.07	26.40 1.62 -9.05	27.94 1.83 -9.51	28.29 1.98 -8.65	28.79 2.09 -8.05	30.87 2.11 -9.39	34.37 2.05 -13.14	34.62 2.29 -10.97	33.86 3.39 -4.55	34.70 3.51 -3.95	33.82 3.73 -1.62	28.86 3.32 0.01	26.62 3.02 0.01	26.56 2.93 0.01	24.54 2.73 0.01	22.23 2.67 -0.67	21.62 2.00 -4.49
ASTORIA___5 23518	21.86 1.63 -7.08	19.98 1.28 -8.14	16.41 1.14 -5.66	14.95 1.11 -4.43	14.06 1.14 -3.30	14.99 1.24 -3.18	19.96 1.89 -2.90	21.60 2.07 -4.08	26.50 1.71 -9.06	28.05 1.92 -9.52	28.41 2.08 -8.66	28.89 2.18 -8.06	30.96 2.19 -9.40	34.48 2.15 -13.15	34.75 2.41 -10.98	34.00 3.52 -4.56	34.85 3.65 -3.96	33.97 3.87 -1.63	29.00 3.45 0.00	26.75 3.14 0.00	26.69 3.05 0.00	24.64 2.82 0.00	22.18 2.61 -0.67	21.56 1.94 -4.49
AST_ENERGY_2_CC3 323677	21.78 1.56 -7.07	19.92 1.23 -8.13	16.36 1.09 -5.66	14.90 1.06 -4.42	14.00 1.09 -3.29	14.96 1.21 -3.18	19.93 1.86 -2.90	21.55 2.02 -4.08	26.48 1.70 -9.06	28.00 1.88 -9.52	28.35 2.03 -8.66	28.84 2.13 -8.06	30.96 2.19 -9.40	34.48 2.15 -13.15	34.73 2.39 -10.98	33.97 3.50 -4.56	34.85 3.65 -3.96	33.92 3.82 -1.63	28.89 3.35 0.00	26.68 3.07 0.00	26.66 3.03 0.00	24.61 2.79 0.00	22.10 2.53 -0.67	21.47 1.86 -4.48
AST_ENERGY_2_CC4 323678	21.78 1.56 -7.07	19.92 1.23 -8.13	16.36 1.09 -5.66	14.90 1.06 -4.42	14.00 1.09 -3.29	14.96 1.21 -3.18	19.93 1.86 -2.90	21.55 2.02 -4.08	26.48 1.70 -9.06	28.00 1.88 -9.52	28.35 2.03 -8.66	28.84 2.13 -8.06	30.96 2.19 -9.40	34.48 2.15 -13.15	34.73 2.39 -10.98	33.97 3.50 -4.56	34.85 3.65 -3.96	33.92 3.82 -1.63	28.89 3.35 0.00	26.68 3.07 0.00	26.66 3.03 0.00	24.61 2.79 0.00	22.10 2.53 -0.67	21.47 1.86 -4.48
ATHENS_STG_1 23668	21.87 0.93 -7.79	20.27 0.74 -8.96	16.50 0.66 -6.23	14.93 0.65 -4.87	13.91 0.66 -3.62	14.81 0.73 -3.50	19.46 1.11 -3.20	21.14 1.19 -4.50	29.32 1.04 -12.56	30.89 1.10 -13.20	30.83 1.17 -12.00	31.06 1.23 -11.18	33.70 1.30 -13.03	38.69 1.29 -18.23	38.01 1.43 -15.22	28.14 2.02 -0.20	31.83 2.15 -2.44	30.07 2.19 0.60	27.47 1.92 0.00	25.36 1.75 0.00	25.38 1.75 0.00	23.44 1.61 0.00	21.11 1.48 -0.74	21.19 1.12 -4.94
ATHENS_STG_2 23670	21.87 0.93 -7.79	20.27 0.74 -8.96	16.50 0.66 -6.23	14.93 0.65 -4.87	13.91 0.66 -3.62	14.81 0.73 -3.50	19.46 1.11 -3.20	21.14 1.19 -4.50	29.32 1.04 -12.56	30.89 1.10 -13.20	30.83 1.17 -12.00	31.06 1.23 -11.18	33.70 1.30 -13.03	38.69 1.29 -18.23	38.01 1.43 -15.22	28.14 2.02 -0.20	31.83 2.15 -2.44	30.07 2.19 0.60	27.47 1.92 0.00	25.36 1.75 0.00	25.38 1.75 0.00	23.44 1.61 0.00	21.11 1.48 -0.74	21.19 1.12 -4.94
ATHENS_STG_3 23677	21.87 0.93 -7.79	20.27 0.74 -8.96	16.50 0.66 -6.23	14.93 0.65 -4.87	13.91 0.66 -3.62	14.81 0.73 -3.50	19.46 1.11 -3.20	21.14 1.19 -4.50	29.32 1.04 -12.56	30.89 1.10 -13.20	30.83 1.17 -12.00	31.06 1.23 -11.18	33.70 1.30 -13.03	38.69 1.29 -18.23	38.01 1.43 -15.22	28.14 2.02 -0.20	31.83 2.15 -2.44	30.07 2.19 0.60	27.47 1.92 0.00	25.36 1.75 0.00	25.38 1.75 0.00	23.44 1.61 0.00	21.11 1.48 -0.74	21.19 1.12 -4.94
AUBURN___LFGE 323710	14.17 0.18 -0.84	11.64 0.11 -0.96	10.34 0.07 -0.67	10.01 0.07 -0.52	10.11 0.10 -0.39	11.11 0.16 -0.38	15.73 0.23 -0.34	16.32 0.39 -0.48	16.32 0.60 0.00	17.28 0.68 0.00	18.41 0.74 0.00	19.43 0.78 0.00	20.14 0.78 0.00	19.95 0.77 0.00	22.26 0.90 0.00	26.82 0.75 -0.15	28.19 0.87 -0.08	29.44 0.97 0.00	26.42 0.87 0.00	24.34 0.73 0.00	24.37 0.73 0.00	22.54 0.72 0.00	19.36 0.38 -0.08	15.92 0.26 -0.53
BABYLON_RES_REC 323704	22.09 1.84 -7.10	20.07 1.37 -8.13	16.47 1.21 -5.66	15.03 1.20 -4.42	14.19 1.27 -3.29	15.15 1.40 -3.18	21.72 2.20 -4.36	25.48 2.36 -7.66	26.91 2.12 -9.07	28.51 2.14 -9.77	28.43 2.10 -8.67	29.01 2.29 -8.07	31.28 2.50 -9.41	34.82 2.48 -13.16	35.08 2.73 -10.99	34.31 3.84 -4.56	35.11 3.92 -3.95	34.29 4.19 -1.63	29.28 3.73 0.00	28.07 3.42 -1.04	28.23 3.40 -1.19	28.84 3.16 -3.85	25.50 2.95 -3.66	23.34 2.19 -6.02
BARRETT_IC_1 23704	21.97 1.72 -7.10	20.03 1.33 -8.13	16.44 1.17 -5.66	14.99 1.16 -4.42	14.14 1.22 -3.29	15.09 1.33 -3.18	21.57 2.05 -4.36	25.26 2.15 -7.66	26.62 1.82 -9.07	28.33 1.96 -9.77	28.26 1.93 -8.67	28.83 2.11 -8.07	31.06 2.28 -9.41	34.60 2.26 -13.16	34.87 2.52 -10.99	34.06 3.58 -4.56	34.95 3.76 -3.95	34.03 3.93 -1.63	29.02 3.47 0.00	27.84 3.19 -1.04	27.97 3.14 -1.19	28.55 2.88 -3.85	25.24 2.68 -3.66	23.16 2.01 -6.02
BARRETT_IC_10 23701	21.97 1.72 -7.10	20.03 1.33 -8.13	16.44 1.17 -5.66	14.99 1.16 -4.42	14.14 1.22 -3.29	15.09 1.33 -3.18	21.57 2.05 -4.36	25.26 2.15 -7.66	26.62 1.82 -9.07	28.33 1.96 -9.77	28.26 1.93 -8.67	28.83 2.11 -8.07	31.06 2.28 -9.41	34.60 2.26 -13.16	34.87 2.52 -10.99	34.06 3.58 -4.56	34.95 3.76 -3.95	34.03 3.93 -1.63	29.02 3.47 0.00	27.84 3.19 -1.04	27.97 3.14 -1.19	28.55 2.88 -3.85	25.24 2.68 -3.66	23.16 2.01 -6.02

BARRETT_IC_11 23702	21.97 1.72 -7.10	20.03 1.33 -8.13	16.44 1.17 -5.66	14.99 1.16 -4.42	14.14 1.22 -3.29	15.09 1.33 -3.18	21.57 2.05 -4.36	25.26 2.15 -7.66	26.62 1.82 -9.07	28.33 1.96 -9.77	28.26 1.93 -8.67	28.83 2.11 -8.07	31.06 2.28 -9.41	34.60 2.26 -13.16	34.87 2.52 -10.99	34.06 3.58 -4.56	34.95 3.76 -3.95	34.03 3.93 -1.63	29.02 3.47 0.00	27.84 3.19 -1.04	27.97 3.14 -1.19	28.55 2.88 -3.85	25.24 2.68 -3.66	23.16 2.01 -6.02
BARRETT_IC_12 23703	21.97 1.72 -7.10	20.03 1.33 -8.13	16.44 1.17 -5.66	14.99 1.16 -4.42	14.14 1.22 -3.29	15.09 1.33 -3.18	21.57 2.05 -4.36	25.26 2.15 -7.66	26.62 1.82 -9.07	28.33 1.96 -9.77	28.26 1.93 -8.67	28.83 2.11 -8.07	31.06 2.28 -9.41	34.60 2.26 -13.16	34.87 2.52 -10.99	34.06 3.58 -4.56	34.95 3.76 -3.95	34.03 3.93 -1.63	29.02 3.47 0.00	27.84 3.19 -1.04	27.97 3.14 -1.19	28.55 2.88 -3.85	25.24 2.68 -3.66	23.16 2.01 -6.02
BARRETT_IC_2 23705	21.97 1.72 -7.10	20.03 1.33 -8.13	16.44 1.17 -5.66	14.99 1.16 -4.42	14.14 1.22 -3.29	15.09 1.33 -3.18	21.57 2.05 -4.36	25.26 2.15 -7.66	26.62 1.82 -9.07	28.33 1.96 -9.77	28.26 1.93 -8.67	28.83 2.11 -8.07	31.06 2.28 -9.41	34.60 2.26 -13.16	34.87 2.52 -10.99	34.06 3.58 -4.56	34.95 3.76 -3.95	34.03 3.93 -1.63	29.02 3.47 0.00	27.84 3.19 -1.04	27.97 3.14 -1.19	28.55 2.88 -3.85	25.24 2.68 -3.66	23.16 2.01 -6.02
BARRETT_IC_3 23706	21.97 1.72 -7.10	20.03 1.33 -8.13	16.44 1.17 -5.66	14.99 1.16 -4.42	14.14 1.22 -3.29	15.09 1.33 -3.18	21.57 2.05 -4.36	25.26 2.15 -7.66	26.62 1.82 -9.07	28.33 1.96 -9.77	28.26 1.93 -8.67	28.83 2.11 -8.07	31.06 2.28 -9.41	34.60 2.26 -13.16	34.87 2.52 -10.99	34.06 3.58 -4.56	34.95 3.76 -3.95	34.03 3.93 -1.63	29.02 3.47 0.00	27.84 3.19 -1.04	27.97 3.14 -1.19	28.55 2.88 -3.85	25.24 2.68 -3.66	23.16 2.01 -6.02
BARRETT_IC_4 23707	21.97 1.72 -7.10	20.03 1.33 -8.13	16.44 1.17 -5.66	14.99 1.16 -4.42	14.14 1.22 -3.29	15.09 1.33 -3.18	21.57 2.05 -4.36	25.26 2.15 -7.66	26.62 1.82 -9.07	28.33 1.96 -9.77	28.26 1.93 -8.67	28.83 2.11 -8.07	31.06 2.28 -9.41	34.60 2.26 -13.16	34.87 2.52 -10.99	34.06 3.58 -4.56	34.95 3.76 -3.95	34.03 3.93 -1.63	29.02 3.47 0.00	27.84 3.19 -1.04	27.97 3.14 -1.19	28.55 2.88 -3.85	25.24 2.68 -3.66	23.16 2.01 -6.02
BARRETT_IC_5 23708	21.97 1.72 -7.10	20.03 1.33 -8.13	16.44 1.17 -5.66	14.99 1.16 -4.42	14.14 1.22 -3.29	15.09 1.33 -3.18	21.57 2.05 -4.36	25.26 2.15 -7.66	26.62 1.82 -9.07	28.33 1.96 -9.77	28.26 1.93 -8.67	28.83 2.11 -8.07	31.06 2.28 -9.41	34.60 2.26 -13.16	34.87 2.52 -10.99	34.06 3.58 -4.56	34.95 3.76 -3.95	34.03 3.93 -1.63	29.02 3.47 0.00	27.84 3.19 -1.04	27.97 3.14 -1.19	28.55 2.88 -3.85	25.24 2.68 -3.66	23.16 2.01 -6.02
BARRETT_IC_6 23709	21.97 1.72 -7.10	20.03 1.33 -8.13	16.44 1.17 -5.66	14.99 1.16 -4.42	14.14 1.22 -3.29	15.09 1.33 -3.18	21.57 2.05 -4.36	25.26 2.15 -7.66	26.62 1.82 -9.07	28.33 1.96 -9.77	28.26 1.93 -8.67	28.83 2.11 -8.07	31.06 2.28 -9.41	34.60 2.26 -13.16	34.87 2.52 -10.99	34.06 3.58 -4.56	34.95 3.76 -3.95	34.03 3.93 -1.63	29.02 3.47 0.00	27.84 3.19 -1.04	27.97 3.14 -1.19	28.55 2.88 -3.85	25.24 2.68 -3.66	23.16 2.01 -6.02
BARRETT_IC_7 23710	21.97 1.72 -7.10	20.03 1.33 -8.13																						

BAYONEEC___CTG4 323685	21.78 1.56 -7.07	19.92 1.23 -8.13	16.36 1.09 -5.66	14.90 1.06 -4.42	14.00 1.09 -3.29	14.96 1.21 -3.18	19.94 1.88 -2.90	21.55 2.02 -4.08	26.50 1.71 -9.06	28.03 1.91 -9.52	28.37 2.05 -8.66	28.85 2.14 -8.06	31.00 2.23 -9.40	34.50 2.17 -13.15	34.77 2.43 -10.98	34.00 3.52 -4.56	34.87 3.68 -3.96	33.97 3.87 -1.63	28.92 3.37 0.00	26.70 3.09 0.00	26.71 3.07 0.00	24.66 2.84 0.00	22.12 2.55 -0.67	21.47 1.86 -4.48
BAYONEEC___CTG5 323686	21.78 1.56 -7.07	19.92 1.23 -8.13	16.36 1.09 -5.66	14.90 1.06 -4.42	14.00 1.09 -3.29	14.96 1.21 -3.18	19.94 1.88 -2.90	21.55 2.02 -4.08	26.50 1.71 -9.06	28.03 1.91 -9.52	28.37 2.05 -8.66	28.85 2.14 -8.06	31.00 2.23 -9.40	34.50 2.17 -13.15	34.77 2.43 -10.98	34.00 3.52 -4.56	34.87 3.68 -3.96	33.97 3.87 -1.63	28.92 3.37 0.00	26.70 3.09 0.00	26.71 3.07 0.00	24.66 2.84 0.00	22.12 2.55 -0.67	21.47 1.86 -4.48
BAYONEEC___CTG6 323687	21.78 1.56 -7.07	19.92 1.23 -8.13	16.36 1.09 -5.66	14.90 1.06 -4.42	14.00 1.09 -3.29	14.96 1.21 -3.18	19.94 1.88 -2.90	21.55 2.02 -4.08	26.50 1.71 -9.06	28.03 1.91 -9.52	28.37 2.05 -8.66	28.85 2.14 -8.06	31.00 2.23 -9.40	34.50 2.17 -13.15	34.77 2.43 -10.98	34.00 3.52 -4.56	34.87 3.68 -3.96	33.97 3.87 -1.63	28.92 3.37 0.00	26.70 3.09 0.00	26.71 3.07 0.00	24.66 2.84 0.00	22.12 2.55 -0.67	21.47 1.86 -4.48
BAYONEEC___CTG7 323688	21.78 1.56 -7.07	19.92 1.23 -8.13	16.36 1.09 -5.66	14.90 1.06 -4.42	14.00 1.09 -3.29	14.96 1.21 -3.18	19.94 1.88 -2.90	21.55 2.02 -4.08	26.50 1.71 -9.06	28.03 1.91 -9.52	28.37 2.05 -8.66	28.85 2.14 -8.06	31.00 2.23 -9.40	34.50 2.17 -13.15	34.77 2.43 -10.98	34.00 3.52 -4.56	34.87 3.68 -3.96	33.97 3.87 -1.63	28.92 3.37 0.00	26.70 3.09 0.00	26.71 3.07 0.00	24.66 2.84 0.00	22.12 2.55 -0.67	21.47 1.86 -4.48
BAYONEEC___CTG8 323689	21.78 1.56 -7.07	19.92 1.23 -8.13	16.36 1.09 -5.66	14.90 1.06 -4.42	14.00 1.09 -3.29	14.96 1.21 -3.18	19.94 1.88 -2.90	21.55 2.02 -4.08	26.50 1.71 -9.06	28.03 1.91 -9.52	28.37 2.05 -8.66	28.85 2.14 -8.06	31.00 2.23 -9.40	34.50 2.17 -13.15	34.77 2.43 -10.98	34.00 3.52 -4.56	34.87 3.68 -3.96	33.97 3.87 -1.63	28.92 3.37 0.00	26.70 3.09 0.00	26.71 3.07 0.00	24.66 2.84 0.00	22.12 2.55 -0.67	21.47 1.86 -4.48
BEACON___LESR 323632	22.80 0.84 -8.81	21.39 0.70 -10.13	17.29 0.63 -7.05	15.54 0.62 -5.51	14.35 0.63 -4.10	15.24 0.70 -3.96	19.64 0.86 -3.61	21.41 0.88 -5.08	17.11 0.85 -0.53	18.05 0.90 -0.55	19.14 0.97 -0.50	20.16 1.04 -0.47	21.02 1.10 -0.55	21.06 1.11 -0.77	23.24 1.24 -0.64	29.55 1.79 -1.85	31.32 1.91 -2.17	30.43 1.82 -0.13	27.06 1.51 0.00	24.98 1.37 0.00	25.10 1.47 0.00	23.15 1.33 0.00	21.13 1.40 -0.83	21.72 1.00 -5.59
BEAVER RIVER___HYD 24048	13.32 0.04 -0.13	10.73 0.01 -0.15	9.71 0.00 -0.10	9.49 -0.01 -0.08	9.71 0.02 -0.06	10.66 0.02 -0.06	15.32 0.11 -0.05	15.68 0.15 -0.08	15.94 0.22 0.00	16.85 0.25 0.00	17.95 0.28 0.00	18.96 0.32 0.00	19.72 0.35 0.00	19.51 0.33 0.00	21.70 0.34 0.00	26.05 0.10 -0.03	27.36 0.11 -0.01	28.59 0.11 0.00	25.68 0.13 0.00	23.68 0.07 0.00	23.85 0.21 0.00	22.08 0.26 0.00	19.01 0.09 -0.01	15.28 0.06 -0.09
BEEBEE_GT_13 23619	13.73 -0.22 -0.80	11.27 -0.22 -0.92	10.03 -0.22 -0.64	9.71 -0.21 -0.50	9.77 -0.23 -0.37	10.74 -0.20 -0.36	15.17 -0.32 -0.33	15.62 -0.29 -0.46	15.85 0.13 0.00	16.77 0.17 0.00	17.90 0.23 0.00	18.83 0.19 0.00	19.51 0.14 0.00	19.28 0.10 0.00	21.53 0.17 0.00	25.54 -0.52 -0.14	26.85 -0.46 -0.08	28.07 -0.40 0.00	25.27 -0.28 0.00	23.44 -0.16 0.00	23.40 -0.24 0.00	21.78 -0.04 0.00	18.64 -0.34 -0.08	15.31 -0.33 -0.51
BETHLEHEM___GRP 23843	22.67 0.68 -8.84	21.30 0.57 -10.16	17.19 0.52 -7.07	15.45 0.51 -5.52	14.26 0.52 -4.11	15.12 0.57 -3.97	19.38 0.59 -3.62	21.17 0.62 -5.10	16.58 0.55 -0.31	17.49 0.56 -0.32	18.57 0.62 -0.29	19.61 0.69 -0.27	20.40 0.72 -0.31	20.35 0.73 -0.44	22.54 0.81 -0.37	28.94 1.24 -1.78	30.72 1.33 -2.14	29.82 1.25 -0.09	26.57 1.02 0.00	24.53 0.92 0.00	24.63 0.99 0.00	22.72 0.89 0.00	20.91 1.17 -0.84	21.57 0.83 -5.61
BETHLEHEM___GS1 323560	22.67 0.68 -8.84	21.30 0.57 -10.16	17.19 0.52 -7.07	15.45 0.51 -5.52	14.26 0.52 -4.11	15.12 0.57 -3.97	19.38 0.59 -3.62	21.17 0.62 -5.10	16.58 0.55 -0.31	17.49 0.56 -0.32	18.57 0.62 -0.29	19.61 0.69 -0.27	20.40 0.72 -0.31	20.35 0.73 -0.44	22.54 0.81 -0.37	28.94 1.24 -1.78	30.72 1.33 -2.14	29.82 1.25 -0.09	26.57 1.02 0.00	24.53 0.92 0.00	24.63 0.99 0.00	22.72 0.89 0.00	20.91 1.17 -0.84	21.57 0.83 -5.61
BETHLEHEM___GS2 323561	22.67 0.68 -8.84	21.30 0.57 -10.16	17.19 0.52 -7.07	15.45 0.51 -5.52	14.26 0.52 -4.11	15.12 0.57 -3.97	19.38 0.59 -3.62	21.17 0.62 -5.10	16.58 0.55 -0.31	17.49 0.56 -0.32	18.57 0.62 -0.29	19.61 0.69 -0.27	20.40 0.72 -0.31	20.35 0.73 -0.44	22.54 0.81 -0.37	28.94 1.24 -1.78	30.72 1.33 -2.14	29.82 1.25 -0.09	26.57 1.02 0.00	24.53 0.92 0.00	24.63 0.99 0.00	22.72 0.89 0.00	20.91 1.17 -0.84	21.57 0.83 -5.61
BETHLEHEM___GS3 323562	22.67 0.68 -8.84	21.30 0.57 -10.16	17.19 0.52 -7.07	15.45 0.51 -5.52	14.26 0.52 -4.11	15.12 0.57 -3.97	19.38 0.59 -3.62	21.17 0.62 -5.10	16.58 0.55 -0.31	17.49 0.56 -0.32	18.57 0.62 -0.29	19.61 0.69 -0.27	20.40 0.72 -0.31	20.35 0.73 -0.44	22.54 0.81 -0.37	28.94 1.24 -1.78	30.72 1.33 -2.14	29.82 1.25 -0.09	26.57 1.02 0.00	24.53 0.92 0.00	24.63 0.99 0.00	22.72 0.89 0.00	20.91 1.17 -0.84	21.57 0.83 -5.61
BETHLEHEM___STEEL 23779	14.14 -0.11 -1.10	11.79 -0.04 -1.26	10.41 -0.08 -0.88	10.06 -0.04 -0.69	10.06 -0.08 -0.51	11.03 -0.04 -0.49	17.56 -0.11 -2.50	31.74 -0.06 -16.35	37.56 0.50 -21.33	48.50 0.65 -31.25	54.28 0.67 -35.95	49.64 0.56 -30.44	54.08 0.54 -34.17	66.42 0.56 -46.68	65.14 0.66 -43.12	71.60 -0.03 -45.71	76.58 0.08 -49.26	70.66 0.37 -41.82	53.81 0.48 -27.77	33.99 0.24 -10.15	30.09 0.28 -6.17	25.72 0.37 -3.52	21.51 0.02 -2.59	15.71 -0.12 -0.70
BETHPAGE_CC_5 323564	22.00 1.75 -7.10	20.02 1.32 -8.13	16.43 1.16 -5.66	14.99 1.16 -4.42	14.14 1.22 -3.29	15.10 1.34 -3.18	21.59 2.06 -4.36	25.32 2.21 -7.66	26.74 1.95 -9.07	28.46 2.09 -9.77	28.40 2.07 -8.67	28.96 2.24 -8.07	31.22 2.44 -9.41	34.74 2.40 -13.16	35.02 2.67 -10.99	34.23 3.76 -4.56	35.14 3.95 -3.95	34.23 4.13 -1.63	29.20 3.65 0.00	28.00 3.35 -1.04	28.16 3.33 -1.19	28.73 3.05 -3.85	25.30 2.74 -3.66	23.22 2.07 -6.02
BINGHAMTON___COGEN 23790	15.55 0.24 -2.17	13.24 0.18 -2.49	11.48 0.14 -1.73	10.92 0.15 -1.35	10.79 0.15 -1.01	11.76 0.21 -0.97	16.53 0.30 -1.06	18.45 0.42 -2.58	18.55 0.55 -2.28	20.03 0.61 -2.82	21.83 0.65 -3.50	22.29 0.63 -3.01	23.42 0.66 -3.40	24.10 0.65 -4.26	26.35 0.75 -4.24	30.91 0.70 -4.29	32.16 0.85 -4.08	33.00 1.00 -3.54	28.81 0.92 -2.35	25.24 0.78 -0.86	24.96 0.80 -0.52	22.88 0.76 -0.30	19.82 0.51 -0.42	16.85 0.35 -1.37

BLACK RIVER___HYD 24047	13.51 0.10 -0.26	10.90 0.04 -0.29	9.82 0.01 -0.20	9.58 0.01 -0.16	9.79 0.05 -0.12	10.76 0.06 -0.11	15.43 0.17 -0.10	15.84 0.25 -0.15	16.05 0.33 0.00	16.98 0.38 0.00	18.07 0.41 0.00	19.11 0.47 0.00	19.89 0.52 0.00	19.68 0.50 0.00	21.94 0.58 0.00	26.28 0.31 -0.05	27.59 0.33 -0.02	28.82 0.34 0.00	25.88 0.33 0.00	23.82 0.21 0.00	24.01 0.38 0.00	22.28 0.46 0.00	19.09 0.17 -0.02	15.40 0.11 -0.17
BLISS_WT_PWR 323608	14.51 0.18 -1.18	12.13 0.20 -1.36	10.68 0.13 -0.95	10.32 0.17 -0.74	10.32 0.14 -0.55	11.35 0.24 -0.53	17.67 0.32 -2.19	29.64 0.45 -13.75	34.55 0.99 -17.84	43.84 1.11 -26.13	48.85 1.17 -30.02	45.11 1.04 -25.42	48.95 1.05 -28.54	59.25 1.05 -39.02	58.57 1.20 -36.01	64.72 0.65 -38.15	69.02 0.85 -40.94	64.38 1.14 -34.76	49.84 1.20 -23.09	33.01 0.97 -8.44	29.78 1.02 -5.13	25.78 1.03 -2.93	21.63 0.55 -2.18	16.14 0.26 -0.75
BLUE_CIRC_CHEM_DRP 24182	22.65 0.74 -8.77	21.24 0.59 -10.08	17.16 0.54 -7.01	15.42 0.53 -5.48	14.24 0.54 -4.08	15.11 0.59 -3.94	19.56 0.80 -3.60	21.36 0.85 -5.06	16.48 0.75 0.00	17.38 0.78 0.00	18.52 0.85 0.00	19.56 0.91 0.00	20.32 0.95 0.00	20.14 0.96 0.00	22.43 1.07 0.00	29.17 1.55 -1.69	31.01 1.63 -2.14	30.15 1.62 -0.06	26.93 1.38 0.00	24.86 1.25 0.00	24.93 1.30 0.00	23.00 1.18 0.00	20.94 1.21 -0.83	21.58 0.89 -5.56
BOC_GAS_DRP 24189	22.64 0.68 -8.81	21.25 0.55 -10.13	17.15 0.50 -7.05	15.41 0.49 -5.51	14.22 0.50 -4.10	15.10 0.56 -3.96	19.55 0.77 -3.61	21.35 0.82 -5.08	16.22 0.72 0.23	17.10 0.75 0.25	18.26 0.81 0.23	19.30 0.86 0.21	20.02 0.89 0.24	19.74 0.90 0.34	22.08 1.00 0.29	28.95 1.45 -1.59	30.86 1.52 -2.10	29.98 1.51 0.00	26.85 1.30 0.00	24.79 1.18 0.00	24.86 1.23 0.00	22.95 1.13 0.00	20.87 1.13 -0.83	21.55 0.83 -5.59
BORALEX_4TH_BRANCH 23824	23.02 0.92 -8.95	21.60 0.74 -10.30	17.44 0.67 -7.16	15.68 0.67 -5.60	14.47 0.68 -4.16	15.36 0.76 -4.02	20.02 1.18 -3.67	21.84 1.22 -5.17	17.90 1.13 -1.05	18.93 1.23 -1.10	19.99 1.33 -1.00	20.99 1.42 -0.93	21.92 1.47 -1.08	22.17 1.48 -1.51	24.25 1.62 -1.26	30.27 2.25 -2.10	31.87 2.45 -2.18	31.07 2.36 -0.24	27.62 2.07 0.00	25.50 1.89 0.00	25.67 2.03 0.00	23.63 1.81 0.00	21.33 1.59 -0.85	21.96 1.15 -5.68
BOWLINE___1 23526	21.34 1.46 -6.74	19.45 1.14 -7.74	16.01 1.02 -5.39	14.62 1.00 -4.21	13.78 1.02 -3.13	14.73 1.12 -3.03	19.64 1.71 -2.76	21.20 1.87 -3.89	25.65 1.60 -8.32	27.12 1.78 -8.74	27.55 1.93 -7.95	28.07 2.01 -7.41	30.10 2.09 -8.64	33.33 2.07 -12.08	33.77 2.33 -10.08	33.44 3.29 -4.23	35.34 3.51 -4.59	33.64 3.67 -1.49	28.74 3.19 0.00	26.53 2.93 0.00	26.52 2.88 0.00	24.48 2.66 0.00	21.90 2.36 -0.64	21.14 1.74 -4.27
BOWLINE___2 23595	21.34 1.46 -6.74	19.45 1.14 -7.75	16.01 1.02 -5.39	14.62 1.00 -4.21	13.78 1.02 -3.13	14.73 1.12 -3.03	19.65 1.73 -2.76	21.21 1.87 -3.89	25.65 1.60 -8.33	27.13 1.78 -8.75	27.55 1.93 -7.95	28.07 2.01 -7.41	30.10 2.09 -8.64	33.35 2.09 -12.08	33.78 2.33 -10.09	33.44 3.29 -4.23	35.34 3.51 -4.59	33.64 3.67 -1.49	28.74 3.19 0.00	26.53 2.93 0.00	26.52 2.88 0.00	24.48 2.66 0.00	21.90 2.36 -0.64	21.14 1.74 -4.27
BROOKHAVEN___DRP 24191	21.93 1.68 -7.10	19.93 1.23 -8.13	16.37 1.10 -5.66	14.93 1.09 -4.42	14.09 1.17 -3.29	15.05 1.29 -3.18	21.54 2.02 -4.36	25.31 2.19 -7.66	26.76 1.97 -9.07	28.51 2.14 -9.77	28.43 2.10 -8.67	29.03 2.31 -8.07	31.34 2.56 -9.41	34.87 2.53 -13.16	35.10 2.76 -10.99	34.34 3.86 -4.56	35.30 4.11 -3.95	34.40 4.30 -1.63	29.43 3.88 0.00	28.26 3.61 -1.04	28.42 3.59 -1.19	28.92 3.25 -3.85	25.35 2.80 -3.66	23.19 2.04 -6.02
BROOKLYN_NAVY_YARD 23515	21.76 1.54 -7.07	19.89 1.19 -8.13	16.34 1.08 -5.66	14.87 1.04 -4.42	13.97 1.06 -3.29	14.93 1.17 -3.18	19.89 1.83 -2.90	21.52 1.99 -4.08	26.47 1.68 -9.06	27.98 1.86 -9.52	28.32 2.00 -8.66	28.82 2.11 -8.06	30.94 2.17 -9.40	34.46 2.13 -13.15	34.71 2.37 -10.98	33.95 3.47 -4.56	34.79 3.60 -3.96	33.89 3.79 -1.63	28.87 3.32 0.00	26.65 3.05 0.00	26.64 3.00 0.00	24.59 2.77 0.00	22.06 2.49 -0.67	21.44 1.83 -4.48
BROOKLYN___ARMY_DRP 323595	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
BROOME_2_LFGE 323671	15.55 0.24 -2.17	13.24 0.18 -2.49	11.48 0.14 -1.73	10.92 0.15 -1.35	10.79 0.15 -1.01	11.76 0.21 -0.97	16.53 0.30 -1.06	18.45 0.42 -2.58	18.55 0.55 -2.28	20.03 0.61 -2.82	21.83 0.65 -3.50	22.29 0.63 -3.01	23.42 0.66 -3.40	24.10 0.65 -4.26	26.35 0.75 -4.24	30.91 0.70 -4.29	32.16 0.85 -4.08	33.00 1.00 -3.54	28.81 0.92 -2.35	25.24 0.78 -0.86	24.96 0.80 -0.52	22.88 0.76 -0.30	19.82 0.51 -0.42	16.85 0.35 -1.37
BROOME___LFGE 323600	15.55 0.24 -2.17	13.24 0.18 -2.49	11.48 0.14 -1.73	10.92 0.15 -1.35	10.79 0.15 -1.01	11.76 0.21 -0.97	16.53 0.30 -1.06	18.45 0.42 -2.58	18.55 0.55 -2.28	20.03 0.61 -2.82	21.83 0.65 -3.50	22.29 0.63 -3.01	23.42 0.66 -3.40	24.10 0.65 -4.26	26.35 0.75 -4.24	30.91 0.70 -4.29	32.16 0.85 -4.08	33.00 1.00 -3.54	28.81 0.92 -2.35	25.24 0.78 -0.86	24.96 0.80 -0.52	22.88 0.76 -0.30	19.82 0.51 -0.42	16.85 0.35 -1.37
BURROWS___LYONSDAL 23803	13.35 0.20 0.00	10.70 0.14 0.00	9.71 0.11 0.00	9.52 0.10 0.00	9.76 0.13 0.00	10.73 0.15 0.00	15.42 0.26 0.00	15.77 0.32 0.00	16.09 0.36 0.00	17.00 0.40 0.00	18.11 0.44 0.00	19.11 0.47 0.00	19.87 0.50 0.00	19.68 0.50 0.00	21.92 0.55 0.00	26.38 0.47 0.00	27.75 0.52 0.00	29.01 0.54 0.00	26.06 0.51 0.00	24.01 0.40 0.00	24.15 0.52 0.00	22.34 0.52 0.00	19.20 0.30 0.00	15.34 0.21 0.00
CAITHNESS_CC_1 323624	21.93 1.68 -7.10	19.94 1.24 -8.13	16.37 1.10 -5.66	14.94 1.10 -4.42	14.09 1.17 -3.29	15.05 1.29 -3.18	21.54 2.02 -4.36	25.31 2.19 -7.66	26.74 1.95 -9.07	28.51 2.14 -9.77	28.42 2.08 -8.67	29.01 2.29 -8.07	31.32 2.54 -9.41	34.85 2.51 -13.16	35.08 2.73 -10.99	34.31 3.84 -4.56	35.25 4.06 -3.95	34.34 4.24 -1.63	29.41 3.86 0.00	28.21 3.57 -1.04	28.37 3.54 -1.19	28.90 3.23 -3.85	25.35 2.80 -3.66	23.19 2.04 -6.02
CALPINE BETH_PAGE_GT4 24209	22.03 1.79 -7.10	20.06 1.36 -8.13	16.46 1.20 -5.66	15.03 1.20 -4.42	14.18 1.26 -3.29	15.14 1.39 -3.18	21.62 2.09 -4.36	25.35 2.24 -7.66	26.76 1.97 -9.07	28.44 2.08 -9.77	28.40 2.07 -8.67	28.96 2.24 -8.07	31.20 2.42 -9.41	34.74 2.40 -13.16	35.02 2.67 -10.99	34.23 3.76 -4.56	35.14 3.95 -3.95	34.23 4.13 -1.63	29.20 3.65 0.00	28.00 3.35 -1.04	28.16 3.33 -1.19	28.73 3.05 -3.85	25.30 2.74 -3.66	23.25 2.10 -6.02

CALPINE_BETH_PAGE_GT_4 323586	22.03 1.79 -7.10	20.06 1.36 -8.13	16.46 1.20 -5.66	15.03 1.20 -4.42	14.18 1.26 -3.29	15.14 1.39 -3.18	21.62 2.09 -4.36	25.35 2.24 -7.66	26.76 1.97 -9.07	28.44 2.08 -9.77	28.40 2.07 -8.67	28.96 2.24 -8.07	31.20 2.42 -9.41	34.74 2.40 -13.16	35.02 2.67 -10.99	34.23 3.76 -4.56	35.14 3.95 -3.95	34.23 4.13 -1.63	29.20 3.65 0.00	28.00 3.35 -1.04	28.16 3.33 -1.19	28.73 3.05 -3.85	25.30 2.74 -3.66	23.25 2.10 -6.02
CALPINE_BP_GT1 23823	22.03 1.79 -7.10	20.06 1.36 -8.13	16.46 1.20 -5.66	15.03 1.20 -4.42	14.18 1.26 -3.29	15.14 1.39 -3.18	21.62 2.09 -4.36	25.35 2.24 -7.66	26.76 1.97 -9.07	28.44 2.08 -9.77	28.40 2.07 -8.67	28.96 2.24 -8.07	31.20 2.42 -9.41	34.74 2.40 -13.16	35.02 2.67 -10.99	34.23 3.76 -4.56	35.14 3.95 -3.95	34.23 4.13 -1.63	29.20 3.65 0.00	28.00 3.35 -1.04	28.16 3.33 -1.19	28.73 3.05 -3.85	25.30 2.74 -3.66	23.25 2.10 -6.02
CALSPAN___DRP 24200	14.14 -0.11 -1.10	11.79 -0.04 -1.26	10.41 -0.08 -0.88	10.06 -0.04 -0.69	10.06 -0.08 -0.51	11.03 -0.04 -0.49	17.56 -0.11 -2.50	31.74 -0.06 -16.35	37.56 0.50 -21.33	48.50 0.65 -31.25	54.28 0.67 -35.95	49.64 0.56 -30.44	54.08 0.54 -34.17	66.42 0.56 -46.68	65.14 0.66 -43.12	71.60 -0.03 -45.71	76.58 0.08 -49.26	70.66 0.37 -41.82	53.81 0.48 -27.77	33.99 0.24 -10.15	30.09 0.28 -6.17	25.72 0.37 -3.52	21.51 0.02 -2.59	15.71 -0.12 -0.70
CANDIGU_WT_PWR 323617	14.72 0.13 -1.44	12.33 0.11 -1.65	10.82 0.07 -1.15	10.40 0.08 -0.90	10.38 0.09 -0.67	11.37 0.15 -0.65	16.64 0.18 -1.30	22.04 0.32 -6.27	24.19 0.68 -7.79	25.67 0.80 -8.27	31.41 0.83 -12.91	30.44 0.78 -11.01	32.49 0.75 -12.36	33.21 0.71 -13.32	37.75 0.81 -15.58	42.80 0.47 -16.42	44.89 0.65 -17.00	43.74 0.80 -14.47	35.95 0.82 -9.58	27.73 0.61 -3.51	26.43 0.66 -2.14	23.78 0.74 -1.22	20.25 0.36 -1.00	16.21 0.17 -0.91
CARR STREET_E__SYR 24060	13.65 -0.05 -0.55	11.13 -0.07 -0.63	9.97 -0.08 -0.44	9.68 -0.08 -0.34	9.81 -0.07 -0.26	10.77 -0.05 -0.25	15.33 -0.06 -0.23	15.80 0.03 -0.32	15.85 0.13 0.00	16.72 0.12 0.00	17.81 0.14 0.00	18.80 0.15 0.00	19.51 0.14 0.00	19.32 0.14 0.00	21.53 0.17 0.00	26.07 0.05 -0.10	27.40 0.11 -0.05	28.59 0.11 0.00	25.65 0.10 0.00	23.68 0.07 0.00	23.68 0.05 0.00	21.89 0.07 0.00	18.88 -0.08 -0.05	15.43 -0.05 -0.35
CARTHAGE___PAPER 23857	13.45 0.08 -0.22	10.85 0.03 -0.25	9.79 0.01 -0.18	9.55 0.00 -0.14	9.77 0.04 -0.10	10.72 0.04 -0.10	15.39 0.14 -0.09	15.78 0.20 -0.13	16.01 0.28 0.00	16.92 0.31 0.00	18.02 0.35 0.00	19.04 0.39 0.00	19.81 0.45 0.00	19.60 0.42 0.00	21.83 0.47 0.00	26.19 0.23 -0.04	27.48 0.22 -0.02	28.70 0.23 0.00	25.78 0.23 0.00	23.75 0.14 0.00	23.94 0.31 0.00	22.19 0.37 0.00	19.05 0.13 -0.02	15.35 0.08 -0.15
CE_DUNWOOD___DRP 24194	21.67 1.49 -7.04	19.82 1.16 -8.09	16.27 1.04 -5.63	14.83 1.02 -4.40	13.94 1.04 -3.27	14.88 1.14 -3.16	19.81 1.76 -2.89	21.43 1.92 -4.06	26.36 1.65 -8.99	27.87 1.83 -9.44	28.22 1.96 -8.59	28.72 2.07 -8.00	30.84 2.15 -9.33	34.35 2.13 -13.04	34.62 2.37 -10.89	33.85 3.39 -4.54	34.82 3.57 -4.02	33.79 3.70 -1.62	28.79 3.24 0.00	26.56 2.95 0.00	26.57 2.93 0.00	24.53 2.71 0.00	21.96 2.40 -0.66	21.36 1.77 -4.46
CE_MILLWOOD___DRP 24193	21.58 1.45 -6.99	19.73 1.13 -8.04	16.21 1.02 -5.59	14.77 0.99 -4.37	13.90 1.02 -3.25	14.84 1.12 -3.14	19.76 1.73 -2.87	21.35 1.87 -4.03	26.20 1.60 -8.88	27.71 1.78 -9.33	28.07 1.93 -8.48	28.56 2.01 -7.90	30.67 2.09 -9.21	34.15 2.09 -12.88	34.44 2.33 -10.75	33.74 3.32 -4.51	34.87 3.51 -4.11	33.73 3.65 -1.61	28.74 3.19 0.00	26.51 2.90 0.00	26.52 2.88 0.00	24.46 2.64 0.00	21.92 2.36 -0.66	21.28 1.72 -4.43
CE_NYC2_DRP 24202	21.86 1.63 -7.08	19.97 1.27 -8.14	16.41 1.14 -5.66	14.95 1.11 -4.43	14.06 1.14 -3.30	14.99 1.24 -3.18	19.96 1.89 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.05 1.92 -9.52	28.41 2.08 -8.66	28.89 2.18 -8.06	31.00 2.23 -9.40	34.50 2.17 -13.15	34.77 2.43 -10.98	34.03 3.55 -4.56	34.87 3.68 -3.96	34.00 3.90 -1.63	29.02 3.47 0.00	26.77 3.16 0.00	26.71 3.07 0.00	24.66 2.84 0.00	22.18 2.61 -0.67	21.56 1.94 -4.49
CE_NYC_DRP 24195	21.81 1.59 -7.07	19.93 1.24 -8.13	16.37 1.11 -5.66	14.91 1.08 -4.42	14.02 1.11 -3.29	14.97 1.22 -3.18	19.94 1.88 -2.90	21.58 2.06 -4.08	26.53 1.75 -9.06	28.06 1.94 -9.52	28.41 2.08 -8.66	28.91 2.20 -8.06	31.04 2.27 -9.40	34.55 2.22 -13.15	34.81 2.48 -10.98	34.05 3.58 -4.56	34.93 3.73 -3.96	34.00 3.90 -1.63	28.97 3.42 0.00	26.75 3.14 0.00	26.73 3.10 0.00	24.68 2.86 0.00	22.14 2.57 -0.67	21.50 1.89 -4.48
CHAFFEE___LFGE 323603	14.27 -0.01 -1.14	11.92 0.04 -1.31	10.52 0.00 -0.91	10.15 0.03 -0.71	10.15 -0.01 -0.53	11.14 0.05 -0.51	17.54 0.03 -2.35	30.64 0.11 -15.08	36.03 0.68 -19.63	46.19 0.83 -28.76	51.60 0.87 -33.07	47.41 0.76 -28.00	51.54 0.74 -31.43	62.90 0.77 -42.96	61.90 0.88 -39.66	68.21 0.26 -42.04	72.84 0.38 -45.22	67.55 0.68 -38.39	51.84 0.79 -25.50	33.44 0.52 -9.32	29.85 0.54 -5.67	25.67 0.61 -3.24	21.52 0.23 -2.39	15.87 0.02 -0.72
CHATEAUG_WT_PWR 323614	12.70 -0.45 0.00	10.25 -0.32 0.00	9.34 -0.27 0.00	9.14 -0.27 0.00	9.35 -0.28 0.00	10.21 -0.37 0.00	14.65 -0.52 0.00	14.71 -0.74 0.00	15.08 -0.65 0.00	15.97 -0.63 0.00	16.96 -0.71 0.00	17.94 -0.71 0.00	18.63 -0.74 0.00	18.41 -0.77 0.00	20.46 -0.90 0.00	24.62 -1.30 0.00	25.66 -1.58 0.00	27.05 -1.42 0.00	24.35 -1.20 0.00	22.66 -0.95 0.00	22.57 -1.06 0.00	20.73 -1.09 0.00	18.07 -0.83 0.00	14.57 -0.56 0.00
CHAT_HIGH_FALL_HYD 323578	12.68 -0.47 0.00	10.23 -0.34 0.00	9.32 -0.29 0.00	9.12 -0.29 0.00	9.33 -0.30 0.00	10.19 -0.39 0.00	14.63 -0.53 0.00	14.66 -0.79 0.00	15.05 -0.68 0.00	15.95 -0.65 0.00	16.93 -0.74 0.00	17.90 -0.75 0.00	18.59 -0.78 0.00	18.38 -0.80 0.00	20.42 -0.94 0.00	24.54 -1.37 0.00	25.60 -1.63 0.00	26.99 -1.48 0.00	24.32 -1.23 0.00	22.62 -0.99 0.00	22.52 -1.11 0.00	20.69 -1.14 0.00	18.05 -0.85 0.00	14.54 -0.59 0.00
CHAUTAUQUA___LFGE 323629	14.44 0.17 -1.13	12.06 0.20 -1.29	10.64 0.13 -0.90	10.29 0.17 -0.70	10.28 0.13 -0.52	11.31 0.22 -0.51	18.01 0.30 -2.55	32.46 0.39 -16.62	38.75 0.94 -22.08	50.28 1.13 -32.55	56.05 1.17 -37.22	51.24 1.08 -31.51	55.80 1.06 -35.37	68.83 1.09 -48.56	67.21 1.22 -44.63	73.86 0.62 -47.32	78.10 0.79 -50.07	72.09 1.11 -42.50	54.95 1.18 -28.23	34.77 0.85 -10.32	30.83 0.92 -6.28	26.39 0.98 -3.58	22.06 0.53 -2.64	16.09 0.24 -0.71
CH_MIDHUDSON___DRP 24192	22.05 1.41 -7.50	20.28 1.10 -8.62	16.59 0.99 -6.00	15.07 0.97 -4.68	14.09 0.98 -3.49	15.03 1.08 -3.37	19.90 1.67 -3.07	21.57 1.79 -4.32	24.93 1.56 -7.65	26.35 1.71 -8.04	26.82 1.84 -7.31	27.40 1.94 -6.81	29.32 2.01 -7.94	32.32 2.03 -11.10	32.89 2.26 -9.27	33.00 3.24 -3.84	33.88 3.40 -3.24	33.23 3.53 -1.23	28.64 3.09 0.00	26.42 2.81 0.00	26.42 2.79 0.00	24.35 2.53 0.00	21.88 2.27 -0.71	21.58 1.68 -4.77

CH_MISC_IPPS 23765	21.85 1.50 -7.21	20.04 1.18 -8.29	16.43 1.06 -5.76	14.96 1.04 -4.50	14.04 1.06 -3.35	14.97 1.15 -3.24	19.89 1.77 -2.95	21.51 1.90 -4.16	25.51 1.64 -8.15	26.98 1.81 -8.56	27.42 1.96 -7.79	27.95 2.05 -7.25	29.98 2.15 -8.46	33.18 2.17 -11.83	33.65 2.41 -9.88	33.30 3.47 -3.91	34.62 3.68 -3.71	33.58 3.82 -1.29	28.87 3.32 0.00	26.63 3.02 0.00	26.61 2.98 0.00	24.53 2.71 0.00	21.98 2.40 -0.68	21.46 1.78 -4.54
CH_RES_BVR_FALLS 23983	12.66 -0.14 0.34	10.07 -0.11 0.39	9.24 -0.10 0.27	9.11 -0.09 0.21	9.36 -0.11 0.16	10.30 -0.13 0.15	14.84 -0.18 0.14	15.02 -0.23 0.20	15.52 -0.20 0.00	16.39 -0.22 0.00	17.44 -0.23 0.00	18.43 -0.22 0.00	19.14 -0.23 0.00	18.95 -0.23 0.00	21.08 -0.28 0.00	25.49 -0.36 0.06	26.94 -0.41 -0.11	28.05 -0.43 0.00	25.17 -0.38 0.00	23.25 -0.35 0.00	23.26 -0.38 0.00	21.47 -0.35 0.00	18.56 -0.30 0.03	14.69 -0.23 0.22
CH_RES_NIAGARA 23895	13.60 -0.56 -1.02	11.32 -0.41 -1.17	10.03 -0.38 -0.81	9.71 -0.34 -0.64	9.70 -0.40 -0.47	10.62 -0.41 -0.46	16.42 -0.68 -1.94	26.94 -0.77 -12.26	31.60 -0.27 -16.14	37.88 -0.15 -21.43	44.59 -0.21 -27.14	41.32 -0.35 -23.03	44.81 -0.41 -25.85	51.52 -0.38 -32.72	53.57 -0.41 -32.62	59.18 -1.30 -34.56	62.61 -1.23 -36.59	58.52 -1.02 -31.07	45.42 -0.74 -20.62	30.25 -0.90 -7.54	27.37 -0.85 -4.59	23.76 -0.68 -2.62	20.05 -0.79 -1.94	15.06 -0.71 -0.65
CH_RES_SYRACUSE 23985	13.75 -0.03 -0.63	11.25 -0.04 -0.72	10.05 -0.06 -0.50	9.76 -0.05 -0.39	9.87 -0.05 -0.29	10.83 -0.03 -0.28	15.39 -0.03 -0.26	15.86 0.05 -0.36	15.88 0.16 0.00	16.73 0.13 0.00	17.81 0.14 0.00	18.80 0.15 0.00	19.52 0.15 0.00	19.33 0.15 0.00	21.55 0.19 0.00	26.11 0.08 -0.11	27.41 0.11 -0.06	28.62 0.14 0.00	25.70 0.15 0.00	23.70 0.09 0.00	23.73 0.09 0.00	21.93 0.11 0.00	18.92 -0.04 -0.06	15.51 -0.02 -0.40
CLINTON_WT_PWR 323605	12.70 -0.45 0.00	10.25 -0.32 0.00	9.34 -0.27 0.00	9.14 -0.27 0.00	9.35 -0.28 0.00	10.21 -0.37 0.00	14.65 -0.52 0.00	14.71 -0.74 0.00	15.08 -0.65 0.00	15.97 -0.63 0.00	16.96 -0.71 0.00	17.94 -0.71 0.00	18.63 -0.74 0.00	18.41 -0.77 0.00	20.46 -0.90 0.00	24.62 -1.30 0.00	25.66 -1.58 0.00	27.05 -1.42 0.00	24.35 -1.20 0.00	22.66 -0.95 0.00	22.57 -1.06 0.00	20.73 -1.09 0.00	18.07 -0.83 0.00	14.57 -0.56 0.00
CLINTON___LFGE 323618	12.73 -0.42 0.00	10.28 -0.28 0.00	9.36 -0.24 0.00	9.16 -0.25 0.00	9.37 -0.26 0.00	10.21 -0.37 0.00	14.69 -0.47 0.00	14.68 -0.77 0.00	15.11 -0.61 0.00	16.04 -0.56 0.00	17.00 -0.67 0.00	17.98 -0.67 0.00	18.69 -0.68 0.00	18.47 -0.71 0.00	20.51 -0.86 0.00	24.54 -1.37 0.00	25.55 -1.69 0.00	27.05 -1.42 0.00	24.40 -1.15 0.00	22.76 -0.85 0.00	22.62 -1.02 0.00	20.73 -1.09 0.00	18.11 -0.79 0.00	14.60 -0.53 0.00
COLONIE_LFGE___ 323577	23.11 0.85 -9.10	21.73 0.70 -10.47	17.53 0.64 -7.28	15.73 0.63 -5.69	14.49 0.64 -4.23	15.38 0.71 -4.09	19.91 1.02 -3.73	21.72 1.02 -5.25	17.36 1.01 -0.63	18.33 1.08 -0.65	19.43 1.17 -0.59	20.43 1.23 -0.55	21.29 1.28 -0.65	21.37 1.29 -0.90	23.52 1.41 -0.75	29.90 2.02 -1.96	31.52 2.18 -2.11	30.74 2.11 -0.16	27.34 1.79 0.00	25.24 1.63 0.00	25.36 1.72 0.00	23.39 1.57 0.00	21.20 1.44 -0.86	21.93 1.03 -5.77
CORNELL___ 23752	14.65 0.22 -1.28	12.17 0.14 -1.47	10.73 0.11 -1.02	10.31 0.10 -0.80	10.35 0.13 -0.59	11.33 0.18 -0.57	16.11 0.29 -0.66	17.63 0.42 -1.77	17.98 0.57 -1.69	19.14 0.60 -1.94	20.97 0.65 -2.65	21.61 0.69 -2.27	22.65 0.72 -2.56	22.90 0.71 -3.00	25.40 0.83 -3.21	29.97 0.78 -3.28	31.35 0.93 -3.19	32.18 0.97 -2.74	28.26 0.89 -1.82	25.03 0.76 -0.67	24.80 0.76 -0.41	22.75 0.70 -0.23	19.58 0.40 -0.28	16.21 0.27 -0.81
COXSACKIE___GT 23611	21.91 1.18 -7.58	20.22 0.94 -8.72	16.50 0.84 -6.06	14.99 0.84 -4.74	13.99 0.84 -3.53	14.88 0.90 -3.41	19.60 1.33 -3.11	21.18 1.36 -4.37	22.84 1.18 -5.94	24.14 1.30 -6.24	24.76 1.41 -5.67	25.42 1.49 -5.28	27.10 1.57 -6.16	29.43 1.63 -8.62	30.35 1.79 -7.19	31.51 2.75 -2.85	32.70 2.86 -2.60	32.11 2.91 -0.73	28.05 2.51 0.00	25.87 2.27 0.00	25.86 2.22 0.00	23.81 1.99 0.00	21.49 1.87 -0.72	21.33 1.41 -4.80
CRESCENT___HYD 24018	23.11 0.85 -9.10	21.73 0.70 -10.47	17.53 0.64 -7.28	15.73 0.63 -5.69	14.49 0.64 -4.23	15.38 0.71 -4.09	19.91 1.02 -3.73	21.72 1.02 -5.25	17.36 1.01 -0.63	18.33 1.08 -0.65	19.43 1.17 -0.59	20.43 1.23 -0.55	21.29 1.28 -0.65	21.37 1.29 -0.90	23.52 1.41 -0.75	29.90 2.02 -1.96	31.52 2.18 -2.11	30.74 2.11 -0.16	27.34 1.79 0.00	25.24 1.63 0.00	25.36 1.72 0.00	23.39 1.57 0.00	21.20 1.44 -0.86	21.93 1.03 -5.77
CRUCIBLE_METL_DRP 24180	13.75 -0.03 -0.63	11.25 -0.04 -0.72	10.05 -0.06 -0.50	9.76 -0.05 -0.39	9.87 -0.05 -0.29	10.83 -0.03 -0.28	15.39 -0.03 -0.26	15.86 0.05 -0.36	15.88 0.16 0.00	16.73 0.13 0.00	17.81 0.14 0.00	18.80 0.15 0.00	19.52 0.15 0.00	19.33 0.15 0.00	21.55 0.19 0.00	26.11 0.08 -0.11	27.41 0.11 -0.06	28.62 0.14 0.00	25.70 0.15 0.00	23.70 0.09 0.00	23.73 0.09 0.00	21.93 0.11 0.00	18.92 -0.04 -0.06	15.51 -0.02 -0.40
DANC___LFGE 323619	13.51 0.10 -0.26	10.90 0.04 -0.29	9.82 0.01 -0.20	9.58 0.01 -0.16	9.79 0.05 -0.12	10.76 0.06 -0.11	15.43 0.17 -0.10	15.84 0.25 -0.15	16.05 0.33 0.00	16.98 0.38 0.00	18.07 0.41 0.00	19.11 0.47 0.00	19.89 0.52 0.00	19.68 0.50 0.00	21.94 0.58 0.00	26.28 0.31 -0.05	27.59 0.33 -0.02	28.82 0.34 0.00	25.88 0.33 0.00	23.82 0.21 0.00	24.01 0.38 0.00	22.28 0.46 0.00	19.09 0.17 -0.02	15.40 0.11 -0.17
DANSKAMMER___1 23586	21.85 1.50 -7.21	20.04 1.18 -8.29	16.43 1.06 -5.76	14.96 1.04 -4.50	14.04 1.06 -3.35	14.97 1.15 -3.24	19.89 1.77 -2.95	21.51 1.90 -4.16	25.51 1.64 -8.15	26.98 1.81 -8.56	27.42 1.96 -7.79	27.95 2.05 -7.25	29.98 2.15 -8.46	33.18 2.17 -11.83	33.65 2.41 -9.88	33.30 3.47 -3.91	34.62 3.68 -3.71	33.58 3.82 -1.29	28.87 3.32 0.00	26.63 3.02 0.00	26.61 2.98 0.00	24.53 2.71 0.00	21.98 2.40 -0.68	21.46 1.78 -4.54
DANSKAMMER___2 23589	21.85 1.50 -7.21	20.04 1.18 -8.29	16.43 1.06 -5.76	14.96 1.04 -4.50	14.04 1.06 -3.35	14.97 1.15 -3.24	19.89 1.77 -2.95	21.51 1.90 -4.16	25.51 1.64 -8.15	26.98 1.81 -8.56	27.42 1.96 -7.79	27.95 2.05 -7.25	29.98 2.15 -8.46	33.18 2.17 -11.83	33.65 2.41 -9.88	33.30 3.47 -3.91	34.62 3.68 -3.71	33.58 3.82 -1.29	28.87 3.32 0.00	26.63 3.02 0.00	26.61 2.98 0.00	24.53 2.71 0.00	21.98 2.40 -0.68	21.46 1.78 -4.54
DANSKAMMER___3 23590	21.85 1.50 -7.21	20.04 1.18 -8.29	16.43 1.06 -5.76	14.96 1.04 -4.50	14.04 1.06 -3.35	14.97 1.15 -3.24	19.89 1.77 -2.95	21.51 1.90 -4.16	25.51 1.64 -8.15	26.98 1.81 -8.56	27.42 1.96 -7.79	27.95 2.05 -7.25	29.98 2.15 -8.46	33.18 2.17 -11.83	33.65 2.41 -9.88	33.30 3.47 -3.91	34.62 3.68 -3.71	33.58 3.82 -1.29	28.87 3.32 0.00	26.63 3.02 0.00	26.61 2.98 0.00	24.53 2.71 0.00	21.98 2.40 -0.68	21.46 1.78 -4.54

DANSKAMMER___4 23591	21.85 1.50 -7.21	20.04 1.18 -8.29	16.43 1.06 -5.76	14.96 1.04 -4.50	14.04 1.06 -3.35	14.97 1.15 -3.24	19.89 1.77 -2.95	21.51 1.90 -4.16	25.51 1.64 -8.15	26.98 1.81 -8.56	27.42 1.96 -7.79	27.95 2.05 -7.25	29.98 2.15 -8.46	33.18 2.17 -11.83	33.65 2.41 -9.88	33.30 3.47 -3.91	34.62 3.68 -3.71	33.58 3.82 -1.29	28.87 3.32 0.00	26.63 3.02 0.00	26.61 2.98 0.00	24.53 2.71 0.00	21.98 2.40 -0.68	21.46 1.78 -4.54
DANSKAMMER___DIESEL 23592	21.85 1.50 -7.21	20.04 1.18 -8.29	16.43 1.06 -5.76	14.96 1.04 -4.50	14.04 1.06 -3.35	14.97 1.15 -3.24	19.89 1.77 -2.95	21.51 1.90 -4.16	25.51 1.64 -8.15	26.98 1.81 -8.56	27.42 1.96 -7.79	27.95 2.05 -7.25	29.98 2.15 -8.46	33.18 2.17 -11.83	33.65 2.41 -9.88	33.30 3.47 -3.91	34.62 3.68 -3.71	33.58 3.82 -1.29	28.87 3.32 0.00	26.63 3.02 0.00	26.61 2.98 0.00	24.53 2.71 0.00	21.98 2.40 -0.68	21.46 1.78 -4.54
DASHVILLE___HYD 23610	21.59 1.41 -7.03	19.75 1.10 -8.08	16.22 0.99 -5.62	14.78 0.97 -4.39	13.88 0.98 -3.27	14.80 1.07 -3.16	19.70 1.65 -2.88	21.28 1.78 -4.06	24.28 1.48 -7.08	25.68 1.64 -7.43	26.21 1.78 -6.76	26.81 1.86 -6.30	28.67 1.96 -7.34	31.42 1.98 -10.27	32.13 2.20 -8.57	32.32 3.24 -3.16	33.27 3.43 -2.60	32.97 3.56 -0.94	28.64 3.09 0.00	26.42 2.81 0.00	26.38 2.74 0.00	24.33 2.51 0.00	21.81 2.25 -0.66	21.24 1.68 -4.43
DELAWARE___LFGE 323621	16.59 0.62 -2.83	14.29 0.48 -3.25	12.29 0.42 -2.26	11.59 0.41 -1.77	11.37 0.43 -1.32	12.34 0.49 -1.27	17.15 0.74 -1.24	18.57 0.83 -2.28	18.09 0.80 -1.56	19.31 0.86 -1.85	20.75 0.94 -2.14	21.47 0.95 -1.87	22.50 1.01 -2.13	22.93 1.02 -2.74	25.11 1.13 -2.62	29.84 1.40 -2.53	30.72 1.52 -1.96	31.82 1.62 -1.73	28.13 1.43 -1.15	25.30 1.27 -0.42	25.21 1.32 -0.26	23.21 1.24 -0.15	20.29 1.02 -0.37	17.67 0.74 -1.79
DOGLEVILLE___HYD 23807	13.66 0.67 0.16	10.90 0.52 0.18	9.94 0.46 0.13	9.76 0.45 0.10	10.02 0.47 0.07	11.02 0.52 0.07	15.85 0.76 0.07	16.16 0.80 0.09	16.54 0.82 0.00	17.50 0.90 0.00	18.66 0.99 0.00	19.64 0.99 0.00	20.41 1.05 0.00	20.24 1.05 0.00	22.53 1.17 0.00	27.29 1.40 0.03	28.75 1.52 0.02	30.15 1.68 0.00	27.06 1.51 0.00	24.95 1.34 0.00	24.98 1.35 0.00	23.00 1.18 0.00	19.81 0.93 0.02	15.73 0.70 0.10
DUNKIRK___1 23563	14.37 0.10 -1.12	11.99 0.14 -1.29	10.58 0.08 -0.89	10.23 0.11 -0.70	10.22 0.08 -0.52	11.23 0.15 -0.50	17.94 0.20 -2.58	32.67 0.28 -16.94	39.07 0.82 -22.53	50.82 1.00 -33.22	56.68 1.02 -37.98	51.74 0.93 -32.16	56.40 0.93 -36.10	69.69 0.94 -49.57	67.98 1.07 -45.55	74.63 0.41 -48.30	78.92 0.60 -51.08	72.75 0.91 -43.36	55.34 1.00 -28.80	34.82 0.69 -10.52	30.79 0.76 -6.40	26.30 0.83 -3.65	21.98 0.40 -2.69	15.99 0.15 -0.71
DUNKIRK___2 23564	14.37 0.10 -1.12	11.99 0.14 -1.29	10.58 0.08 -0.89	10.23 0.11 -0.70	10.22 0.08 -0.52	11.23 0.15 -0.50	17.94 0.20 -2.58	32.67 0.28 -16.94	39.07 0.82 -22.53	50.82 1.00 -33.22	56.68 1.02 -37.98	51.74 0.93 -32.16	56.40 0.93 -36.10	69.69 0.94 -49.57	67.98 1.07 -45.55	74.63 0.41 -48.30	78.92 0.60 -51.08	72.75 0.91 -43.36	55.34 1.00 -28.80	34.82 0.69 -10.52	30.79 0.76 -6.40	26.30 0.83 -3.65	21.98 0.40 -2.69	15.99 0.15 -0.71
DUNKIRK___3 23565	14.28 0.03 -1.10	11.91 0.07 -1.27	10.51 0.02 -0.88	10.16 0.06 -0.69	10.16 0.02 -0.51	11.16 0.08 -0.50	17.95 0.09 -2.70	33.48 0.15 -17.87	40.38 0.71 -23.95	52.85 0.86 -35.39	58.94 0.88 -40.39	53.62 0.78 -34.19	58.52 0.78 -38.38	72.74 0.79 -52.78	70.69 0.90 -48.44	77.51 0.23 -51.36	81.69 0.41 -54.04	75.05 0.71 -45.87	56.81 0.79 -30.47	35.26 0.52 -11.13	30.97 0.57 -6.77	26.34 0.65 -3.87	22.00 0.26 -2.83	15.88 0.05 -0.70
DUNKIRK___4 23566	14.28 0.03 -1.10	11.91 0.07 -1.27	10.51 0.02 -0.88	10.16 0.06 -0.69	10.16 0.02 -0.51	11.16 0.08 -0.50	17.95 0.09 -2.70	33.48 0.15 -17.87	40.38 0.71 -23.95	52.85 0.86 -35.39	58.94 0.88 -40.39	53.62 0.78 -34.19	58.52 0.78 -38.38	72.74 0.79 -52.78	70.69 0.90 -48.44	77.51 0.23 -51.36	81.69 0.41 -54.04	75.05 0.71 -45.87	56.81 0.79 -30.47	35.26 0.52 -11.13	30.97 0.57 -6.77	26.34 0.65 -3.87	22.00 0.26 -2.83	15.88 0.05 -0.70
EAST HAMPTON___GT 23717	22.68 2.43 -7.10	20.50 1.80 -8.13	16.89 1.62 -5.66	15.44 1.61 -4.42	14.63 1.71 -3.29	15.63 1.87 -3.18	22.42 2.90 -4.36	26.25 3.14 -7.66	27.83 3.04 -9.07	29.74 3.37 -9.77	29.80 3.46 -8.67	30.50 3.78 -8.07	32.89 4.11 -9.41	36.43 4.09 -13.16	36.88 4.53 -10.99	36.47 5.99 -4.56	37.54 6.35 -3.95	36.79 6.69 -1.63	31.55 6.00 0.00	30.13 5.48 -1.04	30.24 5.41 -1.19	30.54 4.86 -3.85	26.51 3.95 -3.66	24.07 2.92 -6.02
EAST RIVER___6 23660	21.82 1.60 -7.07	19.94 1.25 -8.13	16.37 1.11 -5.66	14.91 1.08 -4.42	14.02 1.11 -3.29	14.97 1.22 -3.18	19.93 1.86 -2.90	21.57 2.04 -4.08	26.51 1.73 -9.06	28.06 1.94 -9.52	28.41 2.08 -8.66	28.91 2.20 -8.06	31.04 2.27 -9.40	34.55 2.22 -13.15	34.81 2.48 -10.98	34.08 3.60 -4.56	34.93 3.73 -3.96	34.03 3.93 -1.63	28.97 3.42 0.00	26.75 3.14 0.00	26.71 3.07 0.00	24.70 2.88 0.00	22.14 2.57 -0.67	21.52 1.91 -4.48
EAST RIVER___7 23524	21.82 1.60 -7.07	19.94 1.25 -8.13	16.37 1.11 -5.66	14.91 1.08 -4.42	14.02 1.11 -3.29	14.97 1.22 -3.18	19.93 1.86 -2.90	21.57 2.04 -4.08	26.51 1.73 -9.06	28.06 1.94 -9.52	28.41 2.08 -8.66	28.91 2.20 -8.06	31.04 2.27 -9.40	34.55 2.22 -13.15	34.81 2.48 -10.98	34.08 3.60 -4.56	34.93 3.73 -3.96	34.03 3.93 -1.63	28.97 3.42 0.00	26.75 3.14 0.00	26.71 3.07 0.00	24.70 2.88 0.00	22.14 2.57 -0.67	21.52 1.91 -4.48
EAST_HAMPTON___DIESEL 23722	22.67 2.42 -7.10	20.50 1.80 -8.13	16.89 1.62 -5.66	15.44 1.61 -4.42	14.63 1.71 -3.29	15.63 1.87 -3.18	22.42 2.90 -4.36	26.25 3.14 -7.66	27.83 3.04 -9.07	29.74 3.37 -9.77	29.80 3.46 -8.67	30.50 3.78 -8.07	32.89 4.11 -9.41	36.43 4.09 -13.16	36.88 4.53 -10.99	36.47 5.99 -4.56	37.54 6.35 -3.95	36.79 6.69 -1.63	31.55 6.00 0.00	30.13 5.48 -1.04	30.24 5.41 -1.19	30.54 4.86 -3.85	26.51 3.95 -3.66	24.07 2.92 -6.02
EAST_RIVER___1 323558	21.81 1.59 -7.07	19.93 1.24 -8.13	16.37 1.11 -5.66	14.91 1.08 -4.42	14.02 1.11 -3.29	14.97 1.22 -3.18	19.94 1.88 -2.90	21.58 2.06 -4.08	26.53 1.75 -9.06	28.06 1.94 -9.52	28.41 2.08 -8.66	28.91 2.20 -8.06	31.04 2.27 -9.40	34.55 2.22 -13.15	34.81 2.48 -10.98	34.05 3.58 -4.56	34.93 3.73 -3.96	34.00 3.90 -1.63	28.97 3.42 0.00	26.75 3.14 0.00	26.73 3.10 0.00	24.68 2.86 0.00	22.14 2.57 -0.67	21.50 1.89 -4.48
EAST_RIVER___2 323559	21.82 1.60 -7.07	19.94 1.25 -8.13	16.37 1.11 -5.66	14.91 1.08 -4.42	14.02 1.11 -3.29	14.97 1.22 -3.18	19.93 1.86 -2.90	21.57 2.04 -4.08	26.51 1.73 -9.06	28.06 1.94 -9.52	28.41 2.08 -8.66	28.91 2.20 -8.06	31.04 2.27 -9.40	34.55 2.22 -13.15	34.81 2.48 -10.98	34.08 3.60 -4.56	34.93 3.73 -3.96	34.03 3.93 -1.63	28.97 3.42 0.00	26.75 3.14 0.00	26.71 3.07 0.00	24.70 2.88 0.00	22.14 2.57 -0.67	21.52 1.91 -4.48

EAST___DELAWARE_HYD 23607	20.26 1.09 -6.02	18.35 0.86 -6.93	15.18 0.76 -4.82	13.92 0.74 -3.76	13.18 0.75 -2.80	14.08 0.79 -2.71	18.89 1.26 -2.47	20.25 1.33 -3.47	22.84 1.24 -5.88	24.15 1.38 -6.17	24.78 1.50 -5.61	25.44 1.57 -5.23	27.13 1.67 -6.10	29.41 1.71 -8.53	30.38 1.90 -7.12	31.15 2.49 -2.74	30.33 2.67 -0.42	32.10 2.79 -0.83	28.00 2.45 0.00	25.80 2.20 0.00	25.76 2.13 0.00	23.76 1.94 0.00	21.16 1.70 -0.56	20.14 1.29 -3.72
ELEC_TRO_TEK 24086	21.94 1.70 -7.10	19.99 1.29 -8.13	16.40 1.13 -5.66	14.95 1.12 -4.42	14.09 1.17 -3.29	15.05 1.29 -3.18	21.54 2.02 -4.36	25.28 2.16 -7.66	26.66 1.87 -9.07	28.43 2.06 -9.77	28.40 2.07 -8.67	28.96 2.24 -8.07	31.20 2.42 -9.41	34.74 2.40 -13.16	35.02 2.67 -10.99	34.21 3.73 -4.56	35.14 3.95 -3.95	34.20 4.10 -1.63	29.17 3.63 0.00	27.95 3.30 -1.04	28.11 3.28 -1.19	28.70 3.03 -3.85	25.26 2.70 -3.66	23.16 2.01 -6.02
ELLENBURG_WT_PWR 323604	12.70 -0.45 0.00	10.25 -0.32 0.00	9.34 -0.27 0.00	9.14 -0.27 0.00	9.35 -0.28 0.00	10.21 -0.37 0.00	14.65 -0.52 0.00	14.71 -0.74 0.00	15.08 -0.65 0.00	15.97 -0.63 0.00	16.96 -0.71 0.00	17.94 -0.71 0.00	18.63 -0.74 0.00	18.41 -0.77 0.00	20.46 -0.90 0.00	24.62 -1.30 0.00	25.66 -1.58 0.00	27.05 -1.42 0.00	24.35 -1.20 0.00	22.66 -0.95 0.00	22.57 -1.06 0.00	20.73 -1.09 0.00	18.07 -0.83 0.00	14.57 -0.56 0.00
EMPIRE_CC_1 323656	22.37 0.64 -8.58	21.01 0.58 -9.86	17.01 0.55 -6.86	15.31 0.54 -5.36	14.17 0.56 -3.99	15.05 0.61 -3.85	19.56 0.88 -3.52	21.29 0.90 -4.95	16.52 0.80 0.00	17.38 0.78 0.00	18.50 0.83 0.00	19.54 0.90 0.00	20.30 0.93 0.00	20.12 0.94 0.00	22.39 1.03 0.00	29.10 1.50 -1.68	31.01 1.61 -2.17	30.08 1.54 -0.07	26.88 1.33 0.00	24.81 1.20 0.00	24.91 1.28 0.00	22.98 1.16 0.00	20.82 1.11 -0.81	21.37 0.80 -5.44
EMPIRE_CC_2 323658	22.37 0.64 -8.58	21.01 0.58 -9.86	17.01 0.55 -6.86	15.31 0.54 -5.36	14.17 0.56 -3.99	15.05 0.61 -3.85	19.56 0.88 -3.52	21.29 0.90 -4.95	16.52 0.80 0.00	17.38 0.78 0.00	18.50 0.83 0.00	19.54 0.90 0.00	20.30 0.93 0.00	20.12 0.94 0.00	22.39 1.03 0.00	29.10 1.50 -1.68	31.01 1.61 -2.17	30.08 1.54 -0.07	26.88 1.33 0.00	24.81 1.20 0.00	24.91 1.28 0.00	22.98 1.16 0.00	20.82 1.11 -0.81	21.37 0.80 -5.44
ERIE_WT_PWR 323693	14.16 -0.09 -1.10	11.80 -0.03 -1.26	10.42 -0.07 -0.88	10.07 -0.03 -0.69	10.07 -0.07 -0.51	11.05 -0.02 -0.49	17.57 -0.09 -2.50	31.77 -0.03 -16.35	37.57 0.52 -21.33	48.53 0.68 -31.25	54.32 0.71 -35.95	49.68 0.60 -30.44	54.11 0.58 -34.17	66.46 0.60 -46.68	65.16 0.68 -43.12	71.63 0.00 -45.71	76.64 0.14 -49.26	70.69 0.40 -41.82	53.86 0.54 -27.77	34.04 0.28 -10.15	30.12 0.31 -6.17	25.74 0.39 -3.52	21.55 0.06 -2.59	15.72 -0.11 -0.70
E_CANADA_CAP_HY 24051	24.62 0.49 -10.98	23.58 0.39 -12.63	18.73 0.34 -8.78	16.61 0.33 -6.86	15.07 0.34 -5.11	15.90 0.39 -4.94	20.32 0.65 -4.50	22.43 0.65 -6.34	16.94 0.80 -0.41	17.90 0.88 -0.42	19.02 0.97 -0.38	19.88 0.88 -0.36	20.69 0.91 -0.42	20.72 0.96 -0.58	22.91 1.07 -0.49	29.51 1.45 -2.15	30.61 1.61 -1.76	30.26 1.71 -0.08	26.90 1.35 0.00	24.76 1.16 0.00	24.96 1.32 0.00	23.00 1.18 0.00	20.84 0.91 -1.04	22.65 0.56 -6.96
E_CANADA_MHWK_HY 24050	13.66 0.67 0.16	10.90 0.52 0.18	9.94 0.46 0.13	9.76 0.45 0.10	10.02 0.47 0.07	11.02 0.52 0.07	15.85 0.76 0.07	16.16 0.80 0.09	16.54 0.82 0.00	17.50 0.90 0.00	18.66 0.99 0.00	19.64 0.99 0.00	20.41 1.05 0.00	20.24 1.05 0.00	22.53 1.17 0.00	27.29 1.40 0.03	28.75 1.52 0.02	30.15 1.68 0.00	27.06 1.51 0.00	24.95 1.34 0.00	24.98 1.35 0.00	23.00 1.18 0.00	19.81 0.93 0.02	15.73 0.70 0.10
E_FISHKILL___LBMP 23776	21.88 1.35 -7.38	20.12 1.07 -8.48	16.46 0.95 -5.90	14.96 0.93 -4.61	14.01 0.95 -3.43	14.95 1.06 -3.32	19.81 1.62 -3.03	21.45 1.75 -4.26	27.00 1.51 -9.77	28.52 1.66 -10.26	28.78 1.78 -9.33	29.22 1.88 -8.69	31.46 1.96 -10.13	35.31 1.96 -14.17	35.35 2.16 -11.83	33.71 3.08 -4.71	33.87 3.27 -3.37	33.50 3.36 -1.67	28.48 2.94 0.00	26.30 2.69 0.00	26.33 2.69 0.00	24.29 2.46 0.00	21.81 2.21 -0.70	21.43 1.62 -4.68
FAR ROCKAWAY___4 23548	22.17 1.92 -7.10	20.16 1.46 -8.13	16.55 1.29 -5.66	15.10 1.26 -4.42	14.24 1.33 -3.29	15.22 1.46 -3.18	21.79 2.26 -4.36	25.52 2.41 -7.66	26.73 1.93 -9.07	28.49 2.13 -9.77	28.50 2.17 -8.67	29.09 2.37 -8.07	31.36 2.58 -9.41	34.89 2.55 -13.16	35.19 2.84 -10.99	34.42 3.94 -4.56	35.36 4.17 -3.95	34.46 4.36 -1.63	29.41 3.86 0.00	28.19 3.54 -1.04	28.35 3.52 -1.19	28.88 3.21 -3.85	25.37 2.82 -3.66	23.43 2.28 -6.02
FARRAGUT___LBMP 323566	21.80 1.58 -7.07	19.92 1.23 -8.13	16.36 1.09 -5.66	14.90 1.06 -4.42	14.00 1.09 -3.29	14.96 1.21 -3.18	19.93 1.86 -2.90	21.57 2.04 -4.08	26.50 1.71 -9.06	28.03 1.91 -9.52	28.37 2.05 -8.66	28.87 2.16 -8.06	31.00 2.23 -9.40	34.51 2.19 -13.15	34.77 2.43 -10.98	34.00 3.52 -4.56	34.87 3.68 -3.96	33.97 3.87 -1.63	28.95 3.40 0.00	26.70 3.09 0.00	26.71 3.07 0.00	24.66 2.84 0.00	22.12 2.55 -0.67	21.49 1.88 -4.48
FENNER___WINDPWR 24204	13.80 0.26 -0.38	11.19 0.18 -0.44	10.06 0.14 -0.31	9.79 0.14 -0.24	9.97 0.16 -0.18	10.95 0.20 -0.17	15.64 0.32 -0.16	16.07 0.40 -0.22	16.21 0.49 0.00	17.12 0.52 0.00	18.23 0.57 0.00	19.24 0.60 0.00	20.01 0.64 0.00	19.79 0.61 0.00	22.06 0.70 0.00	26.66 0.67 -0.07	28.06 0.79 -0.04	29.30 0.83 0.00	26.31 0.77 0.00	24.25 0.64 0.00	24.32 0.69 0.00	22.47 0.65 0.00	19.33 0.40 -0.04	15.68 0.30 -0.24
FIBERTEK___ENERGY 23856	13.75 -0.03 -0.63	11.25 -0.04 -0.72	10.05 -0.06 -0.50	9.76 -0.05 -0.39	9.87 -0.05 -0.29	10.83 -0.03 -0.28	15.39 -0.03 -0.26	15.86 0.05 -0.36	15.88 0.16 0.00	16.73 0.13 0.00	17.81 0.14 0.00	18.80 0.15 0.00	19.52 0.15 0.00	19.33 0.15 0.00	21.55 0.19 0.00	26.11 0.08 -0.11	27.41 0.11 -0.06	28.62 0.14 0.00	25.70 0.15 0.00	23.70 0.09 0.00	23.73 0.09 0.00	21.93 0.11 0.00	18.92 -0.04 -0.06	15.51 -0.02 -0.40
FITZPATRICK___ 23598	13.22 -0.33 -0.40	10.75 -0.27 -0.46	9.66 -0.26 -0.32	9.41 -0.25 -0.25	9.55 -0.26 -0.18	10.48 -0.28 -0.18	14.95 -0.38 -0.16	15.32 -0.35 -0.23	15.44 -0.28 0.00	16.25 -0.35 0.00	17.30 -0.37 0.00	18.26 -0.39 0.00	18.94 -0.43 0.00	18.76 -0.42 0.00	20.91 -0.45 0.00	25.31 -0.67 -0.07	26.60 -0.68 -0.04	27.76 -0.71 0.00	24.93 -0.61 0.00	23.02 -0.59 0.00	23.05 -0.59 0.00	21.30 -0.52 0.00	18.43 -0.51 -0.04	15.00 -0.38 -0.25
FORT ORANGE___ 23900	22.58 0.74 -8.70	21.17 0.60 -10.00	17.11 0.55 -6.96	15.39 0.54 -5.44	14.21 0.54 -4.05	15.09 0.60 -3.91	19.47 0.74 -3.57	21.24 0.77 -5.02	17.54 0.69 -1.13	18.51 0.73 -1.18	19.56 0.81 -1.07	20.53 0.88 -1.00	21.45 0.91 -1.17	21.73 0.92 -1.63	23.75 1.03 -1.36	29.46 1.53 -2.01	31.11 1.61 -2.26	30.23 1.54 -0.22	26.82 1.28 0.00	24.79 1.18 0.00	24.89 1.25 0.00	22.95 1.13 0.00	20.97 1.25 -0.82	21.54 0.89 -5.52

FORT_DRUM_COGEN 23780	13.47 0.08 -0.25	10.87 0.02 -0.28	9.80 0.00 -0.20	9.57 0.00 -0.15	9.78 0.04 -0.11	10.73 0.04 -0.11	15.41 0.15 -0.10	15.82 0.23 -0.14	16.04 0.31 0.00	16.95 0.35 0.00	18.06 0.39 0.00	19.10 0.45 0.00	19.87 0.50 0.00	19.66 0.48 0.00	21.90 0.53 0.00	26.25 0.29 -0.05	27.53 0.27 -0.02	28.76 0.28 0.00	25.83 0.28 0.00	23.80 0.19 0.00	23.99 0.36 0.00	22.23 0.41 0.00	19.06 0.13 -0.02	15.37 0.08 -0.16
FPL_FAR_ROCK_GT1 24212	22.17 1.92 -7.10	20.16 1.46 -8.13	16.55 1.29 -5.66	15.10 1.26 -4.42	14.24 1.33 -3.29	15.22 1.46 -3.18	21.79 2.26 -4.36	25.52 2.41 -7.66	26.73 1.93 -9.07	28.49 2.13 -9.77	28.50 2.17 -8.67	29.09 2.37 -8.07	31.36 2.58 -9.41	34.89 2.55 -13.16	35.19 2.84 -10.99	34.42 3.94 -4.56	35.36 4.17 -3.95	34.46 4.36 -1.63	29.41 3.86 0.00	28.19 3.54 -1.04	28.35 3.52 -1.19	28.88 3.21 -3.85	25.37 2.82 -3.66	23.43 2.28 -6.02
FPL_FAR_ROCK_GT2 23815	22.17 1.92 -7.10	20.16 1.46 -8.13	16.55 1.29 -5.66	15.10 1.26 -4.42	14.24 1.33 -3.29	15.22 1.46 -3.18	21.79 2.26 -4.36	25.52 2.41 -7.66	26.73 1.93 -9.07	28.49 2.13 -9.77	28.50 2.17 -8.67	29.09 2.37 -8.07	31.36 2.58 -9.41	34.89 2.55 -13.16	35.19 2.84 -10.99	34.42 3.94 -4.56	35.36 4.17 -3.95	34.46 4.36 -1.63	29.41 3.86 0.00	28.19 3.54 -1.04	28.35 3.52 -1.19	28.88 3.21 -3.85	25.37 2.82 -3.66	23.43 2.28 -6.02
FRANKLIN_FALL_HYD 24054	12.68 -0.47 0.00	10.24 -0.33 0.00	9.33 -0.28 0.00	9.12 -0.29 0.00	9.33 -0.30 0.00	10.16 -0.41 0.00	14.62 -0.55 0.00	14.59 -0.86 0.00	15.03 -0.69 0.00	15.95 -0.65 0.00	16.91 -0.76 0.00	17.88 -0.77 0.00	18.59 -0.78 0.00	18.36 -0.82 0.00	20.38 -0.98 0.00	24.34 -1.58 0.00	25.28 -1.96 0.00	26.73 -1.74 0.00	24.12 -1.43 0.00	22.52 -1.09 0.00	22.41 -1.23 0.00	20.55 -1.27 0.00	17.99 -0.91 0.00	14.54 -0.59 0.00
FREEPORT_EQUS_GT1 23764	22.06 1.82 -7.10	20.07 1.37 -8.13	16.47 1.21 -5.66	15.03 1.20 -4.42	14.17 1.25 -3.29	15.13 1.37 -3.18	21.66 2.14 -4.36	25.42 2.30 -7.66	26.82 2.03 -9.07	28.56 2.19 -9.77	28.47 2.14 -8.67	29.05 2.33 -8.07	31.30 2.52 -9.41	34.84 2.49 -13.16	35.12 2.78 -10.99	34.34 3.86 -4.56	35.27 4.08 -3.95	34.37 4.27 -1.63	29.33 3.78 0.00	28.10 3.45 -1.04	28.25 3.43 -1.19	28.82 3.14 -3.85	25.43 2.87 -3.66	23.30 2.15 -6.02
FREEPORT___CT2 23818	22.06 1.82 -7.10	20.07 1.37 -8.13	16.47 1.21 -5.66	15.03 1.20 -4.42	14.17 1.25 -3.29	15.13 1.37 -3.18	21.66 2.14 -4.36	25.42 2.30 -7.66	26.82 2.03 -9.07	28.56 2.19 -9.77	28.47 2.14 -8.67	29.05 2.33 -8.07	31.30 2.52 -9.41	34.84 2.49 -13.16	35.12 2.78 -10.99	34.34 3.86 -4.56	35.27 4.08 -3.95	34.37 4.27 -1.63	29.33 3.78 0.00	28.10 3.45 -1.04	28.25 3.43 -1.19	28.82 3.14 -3.85	25.43 2.87 -3.66	23.30 2.15 -6.02
FULTON COGEN____ 23766	13.54 -0.11 -0.50	11.04 -0.11 -0.58	9.90 -0.11 -0.40	9.62 -0.10 -0.31	9.75 -0.11 -0.23	10.71 -0.10 -0.23	15.25 -0.12 -0.21	15.68 -0.06 -0.29	15.74 0.02 0.00	16.59 -0.02 0.00	17.65 -0.02 0.00	18.63 -0.02 0.00	19.35 -0.02 0.00	19.16 -0.02 0.00	21.34 -0.02 0.00	25.85 -0.15 -0.09	27.15 -0.14 -0.05	28.36 -0.11 0.00	25.47 -0.08 0.00	23.49 -0.12 0.00	23.52 -0.12 0.00	21.73 -0.09 0.00	18.76 -0.19 -0.05	15.33 -0.12 -0.32
FULTON____LFGE 323630	24.85 1.26 -10.44	23.59 1.02 -12.00	18.89 0.93 -8.35	16.85 0.91 -6.52	15.38 0.90 -4.85	16.27 1.01 -4.69	20.96 1.52 -4.28	22.91 1.44 -6.02	17.93 1.82 -0.38	18.99 2.01 -0.38	20.24 2.23 -0.35	21.25 2.27 -0.32	22.09 2.34 -0.38	22.13 2.42 -0.53	24.54 2.73 -0.44	31.42 3.45 -2.06	32.84 3.76 -1.85	32.26 3.70 -0.09	28.51 2.96 0.00	26.23 2.62 0.00	26.54 2.91 0.00	24.42 2.60 0.00	21.96 2.08 -0.99	23.16 1.41 -6.62
G.F.CEMENT____DRP 24184	23.66 1.29 -9.22	22.20 1.04 -10.60	17.92 0.94 -7.37	16.11 0.93 -5.76	14.85 0.93 -4.29	15.76 1.04 -4.14	20.50 1.56 -3.78	22.31 1.54 -5.32	18.16 1.65 -0.79	19.14 1.73 -0.81	20.30 1.89 -0.74	21.24 1.90 -0.69	22.11 1.94 -0.80	22.18 1.88 -1.12	24.30 2.01 -0.93	30.98 3.03 -2.04	32.73 3.40 -2.09	32.02 3.36 -0.19	28.38 2.84 0.00	26.21 2.60 0.00	26.42 2.79 0.00	24.31 2.49 0.00	21.91 2.13 -0.87	22.50 1.53 -5.85
GARDENVILLE____LBMP 24039	14.10 -0.14 -1.09	11.75 -0.07 -1.26	10.38 -0.10 -0.87	10.04 -0.06 -0.68	10.03 -0.11 -0.51	11.00 -0.06 -0.49	17.77 -0.15 -2.76	33.71 -0.11 -18.37	40.86 0.41 -24.73	53.94 0.56 -36.77	59.94 0.57 -41.71	54.42 0.47 -35.30	59.42 0.43 -39.63	74.40 0.46 -54.76	71.91 0.53 -50.01	78.78 -0.18 -53.04	82.82 -0.03 -55.61	75.90 0.23 -47.20	57.29 0.38 -31.35	35.21 0.14 -11.46	30.79 0.19 -6.97	26.08 0.28 -3.98	21.77 -0.04 -2.91	15.66 -0.17 -0.69
GENERAL____MILLS 23808	14.14 -0.11 -1.10	11.79 -0.04 -1.26	10.41 -0.08 -0.88	10.06 -0.04 -0.69	10.06 -0.08 -0.51	11.03 -0.04 -0.49	17.56 -0.11 -2.50	31.74 -0.06 -16.35	37.56 0.50 -21.33	48.50 0.65 -31.25	54.28 0.67 -35.95	49.64 0.56 -30.44	54.08 0.54 -34.17	66.42 0.56 -46.68	65.14 0.66 -43.12	71.60 -0.03 -45.71	76.58 0.08 -49.26	70.66 0.37 -41.82	53.81 0.48 -27.77	33.99 0.24 -10.15	30.09 0.28 -6.17	25.72 0.37 -3.52	21.51 0.02 -2.59	15.71 -0.12 -0.70
GE_PLASTICS____DRP 24183	22.65 0.74 -8.77	21.24 0.59 -10.08	17.16 0.54 -7.01	15.42 0.53 -5.48	14.24 0.54 -4.08	15.11 0.59 -3.94	19.56 0.80 -3.60	21.34 0.83 -5.06	16.48 0.75 0.00	17.38 0.78 0.00	18.52 0.85 0.00	19.56 0.91 0.00	20.32 0.95 0.00	20.14 0.96 0.00	22.43 1.07 0.00	29.16 1.55 -1.69	31.01 1.63 -2.14	30.12 1.59 -0.06	26.93 1.38 0.00	24.86 1.25 0.00	24.93 1.30 0.00	23.00 1.18 0.00	20.94 1.21 -0.83	21.58 0.89 -5.56
GILBOA____1 23756	20.62 0.72 -6.75	18.90 0.57 -7.76	15.51 0.51 -5.40	14.13 0.50 -4.22	13.29 0.52 -3.14	14.18 0.57 -3.03	18.79 0.86 -2.77	20.27 0.93 -3.90	16.14 0.83 0.42	17.05 0.88 0.44	18.22 0.95 0.40	19.29 1.01 0.37	19.98 1.05 0.43	19.61 1.04 0.60	22.01 1.15 0.50	28.16 1.55 -0.69	30.27 1.63 -1.39	29.89 1.68 0.26	27.03 1.48 0.00	24.95 1.34 0.00	25.01 1.37 0.00	23.11 1.29 0.00	20.71 1.17 -0.64	20.29 0.88 -4.28
GILBOA____2 23757	20.62 0.72 -6.75	18.90 0.57 -7.76	15.51 0.51 -5.40	14.13 0.50 -4.22	13.29 0.52 -3.14	14.18 0.57 -3.03	18.79 0.86 -2.77	20.27 0.93 -3.90	16.14 0.83 0.42	17.05 0.88 0.44	18.22 0.95 0.40	19.29 1.01 0.37	19.98 1.05 0.43	19.61 1.04 0.60	22.01 1.15 0.50	28.16 1.55 -0.69	30.27 1.63 -1.39	29.89 1.68 0.26	27.03 1.48 0.00	24.95 1.34 0.00	25.01 1.37 0.00	23.11 1.29 0.00	20.71 1.17 -0.64	20.29 0.88 -4.28
GILBOA____3 23758	20.62 0.72 -6.75	18.90 0.57 -7.76	15.51 0.51 -5.40	14.13 0.50 -4.22	13.29 0.52 -3.14	14.18 0.57 -3.03	18.79 0.86 -2.77	20.27 0.93 -3.90	16.14 0.83 0.42	17.05 0.88 0.44	18.22 0.95 0.40	19.29 1.01 0.37	19.98 1.05 0.43	19.61 1.04 0.60	22.01 1.15 0.50	28.16 1.55 -0.69	30.27 1.63 -1.39	29.89 1.68 0.26	27.03 1.48 0.00	24.95 1.34 0.00	25.01 1.37 0.00	23.11 1.29 0.00	20.71 1.17 -0.64	20.29 0.88 -4.28

GILBOA___4 23759	20.62 0.72 -6.75	18.90 0.57 -7.76	15.51 0.51 -5.40	14.13 0.50 -4.22	13.29 0.52 -3.14	14.18 0.57 -3.03	18.79 0.86 -2.77	20.27 0.93 -3.90	16.14 0.83 0.42	17.05 0.88 0.44	18.22 0.95 0.40	19.29 1.01 0.37	19.98 1.05 0.43	19.61 1.04 0.60	22.01 1.15 0.50	28.16 1.55 -0.69	30.27 1.63 -1.39	29.89 1.68 0.26	27.03 1.48 0.00	24.95 1.34 0.00	25.01 1.37 0.00	23.11 1.29 0.00	20.71 1.17 -0.64	20.29 0.88 -4.28
GILBOA____ 23599	20.62 0.72 -6.75	18.90 0.57 -7.76	15.51 0.51 -5.40	14.13 0.50 -4.22	13.29 0.52 -3.14	14.18 0.57 -3.03	18.79 0.86 -2.77	20.27 0.93 -3.90	16.14 0.83 0.42	17.05 0.88 0.44	18.22 0.95 0.40	19.29 1.01 0.37	19.98 1.05 0.43	19.61 1.04 0.60	22.01 1.15 0.50	28.16 1.55 -0.69	30.27 1.63 -1.39	29.89 1.68 0.26	27.03 1.48 0.00	24.95 1.34 0.00	25.01 1.37 0.00	23.11 1.29 0.00	20.71 1.17 -0.64	20.29 0.88 -4.28
GINNA____ 23603	13.18 -0.75 -0.79	10.82 -0.64 -0.90	9.63 -0.60 -0.63	9.32 -0.58 -0.49	9.38 -0.61 -0.37	10.32 -0.61 -0.35	14.54 -0.88 -0.26	14.58 -0.83 0.04	14.53 -0.52 0.67	15.23 -0.51 0.86	16.02 -0.51 1.13	17.11 -0.58 0.96	17.65 -0.64 1.08	17.18 -0.67 1.33	19.31 -0.68 1.36	23.21 -1.40 1.31	24.38 -1.39 1.47	25.77 -1.39 1.31	23.48 -1.20 0.87	22.25 -1.04 0.32	22.33 -1.11 0.19	20.79 -0.92 0.11	17.82 -1.08 0.00	14.74 -0.89 -0.50
GLEN PARK____ 23778	13.56 0.14 -0.26	10.93 0.06 -0.30	9.85 0.04 -0.21	9.61 0.03 -0.16	9.82 0.08 -0.12	10.79 0.09 -0.12	15.48 0.21 -0.11	15.89 0.29 -0.15	16.12 0.39 0.00	17.03 0.43 0.00	18.14 0.48 0.00	19.19 0.54 0.00	19.97 0.60 0.00	19.76 0.57 0.00	22.02 0.66 0.00	26.36 0.39 -0.05	27.67 0.41 -0.03	28.93 0.45 0.00	25.98 0.43 0.00	23.91 0.31 0.00	24.13 0.50 0.00	22.37 0.55 0.00	19.15 0.23 -0.03	15.45 0.15 -0.17
GLENWOOD_IC_1_G5 23712	21.94 1.70 -7.10	20.00 1.30 -8.13	16.42 1.15 -5.66	14.96 1.13 -4.42	14.09 1.17 -3.29	15.05 1.29 -3.18	21.54 2.02 -4.36	25.29 2.18 -7.66	26.71 1.92 -9.07	28.48 2.11 -9.77	28.40 2.07 -8.67	28.94 2.22 -8.07	31.14 2.36 -9.41	34.68 2.34 -13.16	34.95 2.61 -10.99	34.16 3.68 -4.56	35.05 3.87 -3.95	34.14 4.04 -1.63	29.10 3.55 0.00	27.88 3.23 -1.04	28.04 3.21 -1.19	28.69 3.01 -3.85	25.28 2.72 -3.66	23.16 2.01 -6.02
GLENWOOD_IC_2_G1 23688	21.86 1.62 -7.10	19.95 1.25 -8.13	16.38 1.11 -5.66	14.93 1.09 -4.42	14.04 1.13 -3.29	14.99 1.24 -3.18	21.45 1.93 -4.36	25.20 2.08 -7.66	26.60 1.81 -9.07	28.36 1.99 -9.77	28.42 2.08 -8.67	28.94 2.22 -8.07	31.12 2.34 -9.41	34.66 2.32 -13.16	34.93 2.58 -10.99	34.11 3.63 -4.56	35.03 3.84 -3.95	34.09 3.99 -1.63	29.05 3.50 0.00	27.86 3.21 -1.04	28.02 3.19 -1.19	28.60 2.92 -3.85	25.17 2.61 -3.66	23.07 1.92 -6.02
GLENWOOD_IC_3_G1 23689	21.86 1.62 -7.10	19.95 1.25 -8.13	16.38 1.11 -5.66	14.93 1.09 -4.42	14.04 1.13 -3.29	14.99 1.24 -3.18	21.45 1.93 -4.36	25.20 2.08 -7.66	26.60 1.81 -9.07	28.36 1.99 -9.77	28.42 2.08 -8.67	28.94 2.22 -8.07	31.12 2.34 -9.41	34.66 2.32 -13.16	34.93 2.58 -10.99	34.11 3.63 -4.56	35.03 3.84 -3.95	34.09 3.99 -1.63	29.05 3.50 0.00	27.86 3.21 -1.04	28.02 3.19 -1.19	28.60 2.92 -3.85	25.17 2.61 -3.66	23.07 1.92 -6.02
GLENWOOD___4 23550	21.94 1.70 -7.10	20.00 1.30 -8.13	16.42 1.15 -5.66	14.96 1.13 -4.42	14.09 1.17 -3.29	15.05 1.29 -3.18	21.54 2.02 -4.36	25.29 2.18 -7.66	26.71 1.92 -9.07	28.48 2.11 -9.77	28.45 2.12 -8.67	28.99 2.27 -8.07	31.20 2.42 -9.41	34.74 2.40 -13.16	35.02 2.67 -10.99	34.21 3.73 -4.56	35.14 3.95 -3.95	34.20 4.10 -1.63	29.15 3.60 0.00	27.93 3.28 -1.04	28.09 3.26 -1.19	28.70 3.03 -3.85	25.28 2.72 -3.66	23.16 2.01 -6.02
GLENWOOD___5 23614	21.94 1.70 -7.10	20.00 1.30 -8.13	16.42 1.15 -5.66	14.96 1.13 -4.42	14.09 1.17 -3.29	15.05 1.29 -3.18	21.54 2.02 -4.36	25.29 2.18 -7.66	26.71 1.92 -9.07	28.48 2.11 -9.77	28.45 2.12 -8.67	28.99 2.27 -8.07	31.20 2.42 -9.41	34.74 2.40 -13.16	35.02 2.67 -10.99	34.21 3.73 -4.56	35.14 3.95 -3.95	34.20 4.10 -1.63	29.15 3.60 0.00	27.93 3.28 -1.04	28.09 3.26 -1.19	28.70 3.03 -3.85	25.28 2.72 -3.66	23.16 2.01 -6.02
GLOBAL GREEN_PORT_GT1 23814	22.69 2.45 -7.10	20.52 1.82 -8.13	16.91 1.64 -5.66	15.45 1.62 -4.42	14.64 1.72 -3.29	15.65 1.89 -3.18	22.44 2.91 -4.36	26.28 3.17 -7.66	27.84 3.05 -9.07	29.77 3.40 -9.77	29.83 3.50 -8.67	30.54 3.82 -8.07	32.93 4.15 -9.41	36.47 4.13 -13.16	36.94 4.59 -10.99	36.52 6.04 -4.56	37.56 6.37 -3.95	36.85 6.75 -1.63	31.58 6.03 0.00	30.15 5.50 -1.04	30.31 5.48 -1.19	30.60 4.93 -3.85	26.53 3.97 -3.66	24.08 2.94 -6.02
GLOBE___DSASP 323697	13.56 -0.60 -1.02	11.29 -0.44 -1.17	10.00 -0.41 -0.81	9.68 -0.37 -0.63	9.67 -0.42 -0.47	10.59 -0.44 -0.46	16.11 -0.73 -1.68	24.89 -0.82 -10.25	28.80 -0.33 -13.41	34.23 -0.22 -17.84	39.90 -0.28 -22.51	37.32 -0.43 -19.10	40.33 -0.48 -21.45	45.94 -0.46 -27.22	47.93 -0.49 -27.06	53.17 -1.40 -28.65	56.20 -1.33 -30.30	53.06 -1.14 -25.73	41.78 -0.84 -17.07	28.88 -0.97 -6.24	26.49 -0.95 -3.80	23.22 -0.76 -2.17	19.66 -0.87 -1.63	15.02 -0.76 -0.64
GOETHSLN___LBMP 323567	21.77 1.55 -7.07	19.89 1.19 -8.13	16.35 1.08 -5.66	14.89 1.05 -4.42	13.98 1.07 -3.29	14.95 1.19 -3.18	19.91 1.85 -2.90	21.52 1.99 -4.08	26.45 1.67 -9.06	27.98 1.86 -9.52	28.32 2.00 -8.66	28.80 2.09 -8.06	30.92 2.15 -9.40	32.75 2.09 -11.48	34.42 2.33 -10.73	33.90 3.42 -4.56	34.76 3.57 -3.96	33.89 3.79 -1.63	28.87 3.32 0.00	26.65 3.05 0.00	26.66 3.03 0.00	24.64 2.82 0.00	22.10 2.53 -0.67	21.46 1.85 -4.48
GOODYEAR_LAKE_HYD 323669	15.70 0.63 -1.92	13.26 0.49 -2.21	11.56 0.42 -1.54	11.03 0.41 -1.20	10.95 0.43 -0.89	11.95 0.51 -0.86	16.82 0.80 -0.86	18.01 0.90 -1.66	17.99 0.88 -1.38	19.21 0.98 -1.63	20.60 1.06 -1.87	21.35 1.06 -1.64	22.36 1.12 -1.86	22.70 1.11 -2.40	24.91 1.26 -2.29	29.52 1.50 -2.10	30.82 1.66 -1.92	31.78 1.77 -1.54	28.09 1.56 -0.98	25.34 1.37 -0.36	25.32 1.47 -0.22	23.32 1.38 -0.12	20.21 1.04 -0.27	17.09 0.74 -1.22
GOUDEY___7 23579	15.53 0.22 -2.15	13.21 0.17 -2.48	11.46 0.13 -1.72	10.90 0.14 -1.35	10.77 0.14 -1.00	11.74 0.19 -0.97	16.50 0.27 -1.06	18.44 0.39 -2.60	18.57 0.53 -2.32	20.05 0.58 -2.87	21.87 0.64 -3.57	22.33 0.61 -3.07	23.45 0.62 -3.46	24.15 0.63 -4.34	26.41 0.73 -4.32	30.95 0.65 -4.38	32.20 0.79 -4.17	33.06 0.97 -3.62	28.84 0.89 -2.40	25.24 0.76 -0.88	24.93 0.76 -0.53	22.87 0.74 -0.30	19.81 0.49 -0.42	16.83 0.33 -1.37
GOUDEY___8 23580	15.53 0.22 -2.15	13.21 0.17 -2.48	11.46 0.13 -1.72	10.90 0.14 -1.35	10.77 0.14 -1.00	11.74 0.19 -0.97	16.50 0.27 -1.06	18.44 0.39 -2.60	18.57 0.53 -2.32	20.05 0.58 -2.87	21.87 0.64 -3.57	22.33 0.61 -3.07	23.45 0.62 -3.46	24.15 0.63 -4.34	26.41 0.73 -4.32	30.95 0.65 -4.38	32.20 0.79 -4.17	33.06 0.97 -3.62	28.84 0.89 -2.40	25.24 0.76 -0.88	24.93 0.76 -0.53	22.87 0.74 -0.30	19.81 0.49 -0.42	16.83 0.33 -1.37

GOWANUS_GT1_1 24077	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT1_2 24078	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT1_3 24079	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT1_4 24080	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT1_5 24084	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT1_6 24111	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT1_7 24112	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT1_8 24113	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT2_1 24114	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT2_2 24115	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT2_3 24116	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT2_4 24117	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT2_5 24118	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT2_6 24119	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT2_7 24120	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49

GOWANUS_GT2_8 24121	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT3_1 24122	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT3_2 24123	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT3_3 24124	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT3_4 24125	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT3_5 24126	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT3_6 24127	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT3_7 24128	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT3_8 24129	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT4_1 24130	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT4_2 24131	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT4_3 24132	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT4_4 24133	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT4_5 24134	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT4_6 24135	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49

GOWANUS_GT4_7 24136	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GOWANUS_GT4_8 24137	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
GREENIDGE___3 23582	14.48 0.08 -1.25	12.05 0.04 -1.44	10.62 0.02 -1.00	10.22 0.03 -0.78	10.25 0.04 -0.58	11.23 0.09 -0.56	16.09 0.14 -0.79	18.60 0.29 -2.86	19.50 0.57 -3.21	20.78 0.65 -3.53	23.57 0.69 -5.22	23.79 0.69 -4.46	25.06 0.68 -5.01	25.44 0.67 -5.59	28.43 0.77 -6.30	32.98 0.49 -6.57	34.56 0.65 -6.67	34.91 0.74 -5.70	30.04 0.71 -3.77	25.58 0.59 -1.38	25.04 0.57 -0.84	22.91 0.61 -0.48	19.60 0.25 -0.46	16.03 0.11 -0.79
GREENIDGE___4 23583	14.48 0.08 -1.25	12.05 0.04 -1.44	10.62 0.02 -1.00	10.22 0.03 -0.78	10.25 0.04 -0.58	11.23 0.09 -0.56	16.09 0.14 -0.79	18.60 0.29 -2.86	19.50 0.57 -3.21	20.78 0.65 -3.53	23.57 0.69 -5.22	23.79 0.69 -4.46	25.06 0.68 -5.01	25.44 0.67 -5.59	28.43 0.77 -6.30	32.98 0.49 -6.57	34.56 0.65 -6.67	34.91 0.74 -5.70	30.04 0.71 -3.77	25.58 0.59 -1.38	25.04 0.57 -0.84	22.91 0.61 -0.48	19.60 0.25 -0.46	16.03 0.11 -0.79
GROVEVILLE___HYD 323602	21.92 1.52 -7.24	20.09 1.19 -8.33	16.46 1.07 -5.79	14.99 1.05 -4.53	14.06 1.07 -3.37	15.00 1.16 -3.26	19.93 1.80 -2.97	21.54 1.92 -4.18	25.64 1.65 -8.27	27.12 1.83 -8.69	27.55 1.98 -7.90	28.09 2.09 -7.36	30.12 2.17 -8.58	33.37 2.19 -12.00	33.81 2.43 -10.02	33.39 3.50 -3.97	34.60 3.70 -3.65	33.64 3.84 -1.33	28.92 3.37 0.00	26.65 3.05 0.00	26.64 3.00 0.00	24.55 2.73 0.00	22.00 2.42 -0.68	21.51 1.81 -4.57
HAMPSHIRE___PAPER_HYD 323593	12.75 -0.39 0.00	10.29 -0.27 0.00	9.35 -0.25 0.00	9.16 -0.25 0.00	9.39 -0.24 0.00	10.27 -0.31 0.00	14.81 -0.35 0.00	15.03 -0.42 0.00	15.38 -0.35 0.00	16.27 -0.33 0.00	17.31 -0.35 0.00	18.29 -0.35 0.00	19.02 -0.35 0.00	18.82 -0.37 0.00	20.89 -0.47 0.00	24.99 -0.93 0.00	26.15 -1.09 0.00	27.36 -1.11 0.00	24.58 -0.97 0.00	22.74 -0.87 0.00	22.88 -0.76 0.00	21.21 -0.61 0.00	18.39 -0.51 0.00	14.78 -0.35 0.00
HARDSCRABBLE_WT_PWR 323673	13.51 0.53 0.16	10.79 0.41 0.18	9.84 0.36 0.13	9.67 0.36 0.10	9.92 0.37 0.07	10.92 0.41 0.07	15.70 0.61 0.07	16.01 0.65 0.09	16.38 0.66 0.00	17.33 0.73 0.00	18.48 0.81 0.00	19.47 0.82 0.00	20.26 0.89 0.00	20.08 0.90 0.00	22.36 1.00 0.00	27.08 1.19 0.03	28.53 1.31 0.02	29.90 1.42 0.00	26.82 1.28 0.00	24.72 1.11 0.00	24.77 1.13 0.00	22.78 0.96 0.00	19.60 0.72 0.02	15.56 0.53 0.10
HARZA MOOSE___RIVER 24016	13.35 0.20 0.00	10.70 0.14 0.00	9.71 0.11 0.00	9.52 0.10 0.00	9.76 0.13 0.00	10.73 0.15 0.00	15.42 0.26 0.00	15.77 0.32 0.00	16.09 0.36 0.00	17.00 0.40 0.00	18.11 0.44 0.00	19.11 0.47 0.00	19.87 0.50 0.00	19.68 0.50 0.00	21.92 0.55 0.00	26.38 0.47 0.00	27.75 0.52 0.00	29.01 0.54 0.00	26.06 0.51 0.00	24.01 0.40 0.00	24.15 0.52 0.00	22.34 0.52 0.00	19.20 0.30 0.00	15.34 0.21 0.00
HEMPSTEAD___ 23647	21.97 1.72 -7.10	20.01 1.31 -8.13	16.42 1.15 -5.66	14.96 1.13 -4.42	14.11 1.19 -3.29	15.06 1.30 -3.18	21.56 2.03 -4.36	25.31 2.19 -7.66	26.71 1.92 -9.07	28.48 2.11 -9.77	28.42 2.08 -8.67	28.97 2.26 -8.07	31.22 2.44 -9.41	34.76 2.42 -13.16	35.04 2.69 -10.99	34.23 3.76 -4.56	35.14 3.95 -3.95	34.23 4.13 -1.63	29.17 3.63 0.00	27.98 3.33 -1.04	28.11 3.28 -1.19	28.70 3.03 -3.85	25.28 2.72 -3.66	23.16 2.01 -6.02
HICKLING___1 23621	15.04 0.29 -1.60	12.64 0.23 -1.84	11.07 0.18 -1.28	10.60 0.19 -1.00	10.58 0.21 -0.74	11.58 0.29 -0.72	16.58 0.38 -1.04	19.91 0.57 -3.89	20.99 0.86 -4.40	22.61 0.98 -5.03	25.89 1.04 -7.18	25.80 1.02 -6.13	27.28 1.03 -6.89	28.09 1.02 -7.89	31.18 1.15 -8.66	35.95 0.98 -9.05	37.66 1.20 -9.23	37.64 1.28 -7.88	32.00 1.23 -5.22	26.51 0.99 -1.91	25.81 1.02 -1.16	23.49 1.00 -0.66	20.09 0.57 -0.62	16.49 0.35 -1.02
HICKLING___2 23622	15.04 0.29 -1.60	12.64 0.23 -1.84	11.07 0.18 -1.28	10.60 0.19 -1.00	10.58 0.21 -0.74	11.58 0.29 -0.72	16.58 0.38 -1.04	19.91 0.57 -3.89	20.99 0.86 -4.40	22.61 0.98 -5.03	25.89 1.04 -7.18	25.80 1.02 -6.13	27.28 1.03 -6.89	28.09 1.02 -7.89	31.18 1.15 -8.66	35.95 0.98 -9.05	37.66 1.20 -9.23	37.64 1.28 -7.88	32.00 1.23 -5.22	26.51 0.99 -1.91	25.81 1.02 -1.16	23.49 1.00 -0.66	20.09 0.57 -0.62	16.49 0.35 -1.02
HIGH FALLS___HY 23754	21.18 1.35 -6.68	19.30 1.06 -7.68	15.88 0.93 -5.34	14.51 0.92 -4.17	13.67 0.93 -3.11	14.58 1.01 -3.00	19.48 1.58 -2.74	20.97 1.67 -3.85	23.71 1.45 -6.54	25.09 1.61 -6.88	25.67 1.75 -6.25	26.30 1.83 -5.82	28.10 1.94 -6.79	30.65 1.98 -9.50	31.49 2.20 -7.93	32.02 3.11 -2.99	32.34 3.29 -1.81	32.81 3.44 -0.89	28.56 3.01 0.00	26.32 2.71 0.00	26.26 2.62 0.00	24.22 2.40 0.00	21.62 2.10 -0.62	20.89 1.57 -4.18
HILLBURN___GT 23639	21.22 1.52 -6.54	19.28 1.19 -7.52	15.91 1.07 -5.23	14.55 1.04 -4.09	13.74 1.07 -3.04	14.69 1.17 -2.94	19.63 1.79 -2.68	21.17 1.95 -3.78	25.34 1.70 -7.91	26.79 1.88 -8.31	27.26 2.03 -7.56	27.80 2.11 -7.04	29.79 2.21 -8.21	32.87 2.20 -11.48	33.40 2.46 -9.59	33.41 3.47 -4.02	35.92 3.73 -4.95	33.75 3.87 -1.41	28.92 3.37 0.00	26.70 3.09 0.00	26.69 3.05 0.00	24.61 2.79 0.00	21.97 2.46 -0.62	21.09 1.81 -4.15
HISHELDN_WT_PWR 323625	14.20 -0.12 -1.17	11.85 -0.06 -1.35	10.45 -0.09 -0.94	10.09 -0.06 -0.73	10.08 -0.09 -0.54	11.05 -0.05 -0.53	16.92 -0.12 -1.88	26.79 -0.06 -11.41	31.18 0.41 -15.05	32.41 0.53 -15.27	43.39 0.55 -25.18	40.55 0.45 -21.46	43.88 0.43 -24.09	44.59 0.42 -24.99	52.25 0.49 -30.39	57.95 -0.15 -32.18	60.86 0.00 -33.62	57.25 0.23 -28.55	44.81 0.36 -18.91	30.68 0.14 -6.93	28.04 0.19 -4.22	24.51 0.28 -2.41	20.67 -0.04 -1.81	15.72 -0.15 -0.74
HOLTSVILLE_IC_1 23690	21.97 1.72 -7.10	19.98 1.28 -8.13	16.40 1.13 -5.66	14.96 1.13 -4.42	14.12 1.20 -3.29	15.08 1.32 -3.18	21.60 2.08 -4.36	25.35 2.24 -7.66	26.81 2.01 -9.07	28.56 2.19 -9.77	28.49 2.15 -8.67	29.09 2.37 -8.07	31.38 2.60 -9.41	34.91 2.57 -13.16	35.15 2.80 -10.99	34.39 3.91 -4.56	35.33 4.14 -3.95	34.40 4.30 -1.63	29.46 3.91 0.00	28.26 3.61 -1.04	28.42 3.59 -1.19	28.94 3.27 -3.85	25.41 2.85 -3.66	23.25 2.10 -6.02

HOLTSVILLE_IC_10 23699	22.07 1.83 -7.10	20.04 1.34 -8.13	16.45 1.19 -5.66	15.02 1.19 -4.42	14.19 1.27 -3.29	15.16 1.41 -3.18	21.71 2.18 -4.36	25.48 2.36 -7.66	26.95 2.15 -9.07	28.72 2.36 -9.77	28.66 2.33 -8.67	29.29 2.57 -8.07	31.59 2.81 -9.41	35.12 2.78 -13.16	35.36 3.01 -10.99	34.65 4.17 -4.56	35.60 4.41 -3.95	34.71 4.61 -1.63	29.74 4.19 0.00	28.52 3.87 -1.04	28.68 3.85 -1.19	29.19 3.51 -3.85	25.56 3.01 -3.66	23.36 2.21 -6.02
HOLTSVILLE_IC_2 23691	21.97 1.72 -7.10	19.98 1.28 -8.13	16.40 1.13 -5.66	14.96 1.13 -4.42	14.12 1.20 -3.29	15.08 1.32 -3.18	21.60 2.08 -4.36	25.35 2.24 -7.66	26.81 2.01 -9.07	28.56 2.19 -9.77	28.49 2.15 -8.67	29.09 2.37 -8.07	31.38 2.60 -9.41	34.91 2.57 -13.16	35.15 2.80 -10.99	34.39 3.91 -4.56	35.33 4.14 -3.95	34.40 4.30 -1.63	29.46 3.91 0.00	28.26 3.61 -1.04	28.42 3.59 -1.19	28.94 3.27 -3.85	25.41 2.85 -3.66	23.25 2.10 -6.02
HOLTSVILLE_IC_3 23692	21.97 1.72 -7.10	19.98 1.28 -8.13	16.40 1.13 -5.66	14.96 1.13 -4.42	14.12 1.20 -3.29	15.08 1.32 -3.18	21.60 2.08 -4.36	25.35 2.24 -7.66	26.81 2.01 -9.07	28.56 2.19 -9.77	28.49 2.15 -8.67	29.09 2.37 -8.07	31.38 2.60 -9.41	34.91 2.57 -13.16	35.15 2.80 -10.99	34.39 3.91 -4.56	35.33 4.14 -3.95	34.40 4.30 -1.63	29.46 3.91 0.00	28.26 3.61 -1.04	28.42 3.59 -1.19	28.94 3.27 -3.85	25.41 2.85 -3.66	23.25 2.10 -6.02
HOLTSVILLE_IC_4 23693	21.97 1.72 -7.10	19.98 1.28 -8.13	16.40 1.13 -5.66	14.96 1.13 -4.42	14.12 1.20 -3.29	15.08 1.32 -3.18	21.60 2.08 -4.36	25.35 2.24 -7.66	26.81 2.01 -9.07	28.56 2.19 -9.77	28.49 2.15 -8.67	29.09 2.37 -8.07	31.38 2.60 -9.41	34.91 2.57 -13.16	35.15 2.80 -10.99	34.39 3.91 -4.56	35.33 4.14 -3.95	34.40 4.30 -1.63	29.46 3.91 0.00	28.26 3.61 -1.04	28.42 3.59 -1.19	28.94 3.27 -3.85	25.41 2.85 -3.66	23.25 2.10 -6.02
HOLTSVILLE_IC_5 23694	21.97 1.72 -7.10	19.98 1.28 -8.13	16.40 1.13 -5.66	14.96 1.13 -4.42	14.12 1.20 -3.29	15.08 1.32 -3.18	21.60 2.08 -4.36	25.35 2.24 -7.66	26.81 2.01 -9.07	28.56 2.19 -9.77	28.49 2.15 -8.67	29.09 2.37 -8.07	31.38 2.60 -9.41	34.91 2.57 -13.16	35.15 2.80 -10.99	34.39 3.91 -4.56	35.33 4.14 -3.95	34.40 4.30 -1.63	29.46 3.91 0.00	28.26 3.61 -1.04	28.42 3.59 -1.19	28.94 3.27 -3.85	25.41 2.85 -3.66	23.25 2.10 -6.02
HOLTSVILLE_IC_6 23695	22.07 1.83 -7.10	20.04 1.34 -8.13	16.45 1.19 -5.66	15.02 1.19 -4.42	14.19 1.27 -3.29	15.16 1.41 -3.18	21.71 2.18 -4.36	25.48 2.36 -7.66	26.95 2.15 -9.07	28.72 2.36 -9.77	28.66 2.33 -8.67	29.29 2.57 -8.07	31.59 2.81 -9.41	35.12 2.78 -13.16	35.36 3.01 -10.99	34.65 4.17 -4.56	35.60 4.41 -3.95	34.71 4.61 -1.63	29.74 4.19 0.00	28.52 3.87 -1.04	28.68 3.85 -1.19	29.19 3.51 -3.85	25.56 3.01 -3.66	23.36 2.21 -6.02
HOLTSVILLE_IC_7 23696	22.07 1.83 -7.10	20.04 1.34 -8.13	16.45 1.19 -5.66	15.02 1.19 -4.42	14.19 1.27 -3.29	15.16 1.41 -3.18	21.71 2.18 -4.36	25.48 2.36 -7.66	26.95 2.15 -9.07	28.72 2.36 -9.77	28.66 2.33 -8.67	29.29 2.57 -8.07	31.59 2.81 -9.41	35.12 2.78 -13.16	35.36 3.01 -10.99	34.65 4.17 -4.56	35.60 4.41 -3.95	34.71 4.61 -1.63	29.74 4.19 0.00	28.52 3.87 -1.04	28.68 3.85 -1.19	29.19 3.51 -3.85	25.56 3.01 -3.66	23.36 2.21 -6.02
HOLTSVILLE_IC_8 23697	22.07 1.83 -7.10	20.04 1.34 -8.13	16.45 1.19 -5.66	15.02 1.19 -4.42	14.19 1.27 -3.29	15.16 1.41 -3.18	21.71 2.18 -4.36	25.48 2.36 -7.66	26.95 2.15 -9.07	28.72 2.36 -9.77	28.66 2.33 -8.67	29.29 2.57 -8.07	31.59 2.81 -9.41	35.12 2.78 -13.16	35.36 3.01 -10.99	34.65 4.17 -4.56	35.60 4.41 -3.95	34.71 4.61 -1.63	29.74 4.19 0.00	28.52 3.87 -1.04	28.68 3.85 -1.19	29.19 3.51 -3.85	25.56 3.01 -3.66	23.36 2.21 -6.02
HOLTSVILLE_IC_9 23698	22.07 1.83 -7.10	20.04 1.34 -8.13	16.45 1.19 -5.66	15.02 1.19 -4.42	14.19 1.27 -3.29	15.16 1.41 -3.18	21.71 2.18 -4.36	25.48 2.36 -7.66	26.95 2.15 -9.07	28.72 2.36 -9.77	28.66 2.33 -8.67	29.29 2.57 -8.07	31.59 2.81 -9.41	35.12 2.78 -13.16	35.36 3.01 -10.99	34.65 4.17 -4.56	35.60 4.41 -3.95	34.71 4.61 -1.63	29.74 4.19 0.00	28.52 3.87 -1.04	28.68 3.85 -1.19	29.19 3.51 -3.85	25.56 3.01 -3.66	23.36 2.21 -6.02
HOWARD_WT_PWR 323690	14.76 0.25 -1.36	12.32 0.19 -1.57	10.83 0.13 -1.09	10.41 0.15 -0.85	10.42 0.16 -0.63	11.44 0.25 -0.61	16.59 0.36 -1.07	20.70 0.54 -4.71	22.37 0.96 -5.69	23.81 1.11 -6.10	28.23 1.18 -9.37	27.80 1.16 -8.00	29.50 1.14 -8.99	30.03 1.07 -9.78	33.92 1.24 -11.32	38.69 0.88 -11.89	40.58 1.09 -12.25	40.16 1.25 -10.44	33.69 1.23 -6.91	27.13 0.99 -2.53	26.17 0.99 -1.54	23.77 1.07 -0.88	20.20 0.55 -0.75	16.30 0.30 -0.86
HQ_GEN_CEDARS 23644	12.50 -0.64 0.00	10.17 -0.40 0.00	9.25 -0.36 0.00	9.06 -0.36 0.00	9.26 -0.37 0.00	10.10 -0.48 0.00	14.39 -0.77 0.00	14.45 -1.00 0.00	14.80 -0.93 0.00	15.67 -0.93 0.00	16.64 -1.03 0.00	17.59 -1.06 0.00	18.28 -1.08 0.00	18.07 -1.11 0.00	20.06 -1.30 0.00	24.08 -1.84 0.00	25.09 -2.15 0.00	26.40 -2.08 0.00	23.76 -1.79 0.00	22.10 -1.51 0.00	22.07 -1.56 0.00	20.32 -1.51 0.00	17.75 -1.15 0.00	14.33 -0.80 0.00
HQ_GEN_CEDARS_PROXY 323590	12.50 -0.64 0.00	10.17 -0.40 0.00	9.25 -0.36 0.00	9.06 -0.36 0.00	9.26 -0.37 0.00	10.10 -0.48 0.00	14.39 -0.77 0.00	14.45 -1.00 0.00	14.80 -0.93 0.00	15.67 -0.93 0.00	16.64 -1.03 0.00	17.59 -1.06 0.00	18.28 -1.08 0.00	18.07 -1.11 0.00	20.06 -1.30 0.00	24.08 -1.84 0.00	25.09 -2.15 0.00	26.40 -2.08 0.00	23.76 -1.79 0.00	22.10 -1.51 0.00	22.07 -1.56 0.00	20.32 -1.51 0.00	17.75 -1.15 0.00	14.33 -0.80 0.00
HQ_GEN_IMPORT 323601	12.73 -0.42 0.00	10.26 -0.31 0.00	9.34 -0.27 0.00	9.15 -0.26 0.00	9.35 -0.28 0.00	10.26 -0.32 0.00	14.68 -0.49 0.00	14.88 -0.57 0.00	15.16 -0.57 0.00	16.02 -0.58 0.00	17.03 -0.64 0.00	17.99 -0.65 0.00	18.69 -0.68 0.00	18.49 -0.69 0.00	20.59 -0.77 0.00	24.93 -0.98 0.00	26.12 -1.12 0.00	27.36 -1.11 0.00	24.58 -0.97 0.00	22.76 -0.85 0.00	22.76 -0.87 0.00	20.99 -0.83 0.00	18.22 -0.68 0.00	14.63 -0.50 0.00
HQ_GEN_WHEEL 23651	12.73 -0.42 0.00	10.26 -0.31 0.00	9.34 -0.27 0.00	9.15 -0.26 0.00	9.35 -0.28 0.00	10.26 -0.32 0.00	14.68 -0.49 0.00	14.88 -0.57 0.00	15.16 -0.57 0.00	16.02 -0.58 0.00	17.03 -0.64 0.00	17.99 -0.65 0.00	18.69 -0.68 0.00	18.49 -0.69 0.00	20.59 -0.77 0.00	24.93 -0.98 0.00	26.12 -1.12 0.00	27.36 -1.11 0.00	24.58 -0.97 0.00	22.76 -0.85 0.00	22.76 -0.87 0.00	20.99 -0.83 0.00	18.22 -0.68 0.00	14.63 -0.50 0.00
HUDSON_AVE_GT_3 23810	21.82 1.60 -7.07	19.95 1.26 -8.13	16.38 1.12 -5.66	14.92 1.09 -4.42	14.03 1.12 -3.29	14.98 1.23 -3.18	19.97 1.91 -2.90	21.60 2.07 -4.08	26.54 1.76 -9.06	28.08 1.96 -9.52	28.44 2.12 -8.66	28.93 2.22 -8.06	31.05 2.28 -9.40	34.59 2.26 -13.15	34.86 2.52 -10.98	34.10 3.63 -4.56	34.98 3.78 -3.96	34.06 3.96 -1.63	29.02 3.47 0.00	26.79 3.19 0.00	26.78 3.14 0.00	24.72 2.90 0.00	22.18 2.61 -0.67	21.52 1.91 -4.48

HUDSON AVE_GT_4 23540	21.82 1.60 -7.07	19.95 1.26 -8.13	16.38 1.12 -5.66	14.92 1.09 -4.42	14.03 1.12 -3.29	14.98 1.23 -3.18	19.97 1.91 -2.90	21.60 2.07 -4.08	26.54 1.76 -9.06	28.08 1.96 -9.52	28.44 2.12 -8.66	28.93 2.22 -8.06	31.05 2.28 -9.40	34.59 2.26 -13.15	34.86 2.52 -10.98	34.10 3.63 -4.56	34.98 3.78 -3.96	34.06 3.96 -1.63	29.02 3.47 0.00	26.79 3.19 0.00	26.78 3.14 0.00	24.72 2.90 0.00	22.18 2.61 -0.67	21.52 1.91 -4.48
HUDSON AVE_GT_5 23657	21.82 1.60 -7.07	19.95 1.26 -8.13	16.38 1.12 -5.66	14.92 1.09 -4.42	14.03 1.12 -3.29	14.98 1.23 -3.18	19.97 1.91 -2.90	21.60 2.07 -4.08	26.54 1.76 -9.06	28.08 1.96 -9.52	28.44 2.12 -8.66	28.93 2.22 -8.06	31.05 2.28 -9.40	34.59 2.26 -13.15	34.86 2.52 -10.98	34.10 3.63 -4.56	34.98 3.78 -3.96	34.06 3.96 -1.63	29.02 3.47 0.00	26.79 3.19 0.00	26.78 3.14 0.00	24.72 2.90 0.00	22.18 2.61 -0.67	21.52 1.91 -4.48
HUDSON_AVE_10 24168	21.76 1.54 -7.07	19.89 1.19 -8.13	16.34 1.08 -5.66	14.87 1.04 -4.42	13.97 1.06 -3.29	14.93 1.17 -3.18	19.89 1.83 -2.90	21.52 1.99 -4.08	26.47 1.68 -9.06	27.98 1.86 -9.52	28.32 2.00 -8.66	28.82 2.11 -8.06	30.94 2.17 -9.40	34.46 2.13 -13.15	34.71 2.37 -10.98	33.95 3.47 -4.56	34.79 3.60 -3.96	33.89 3.79 -1.63	28.87 3.32 0.00	26.65 3.05 0.00	26.64 3.00 0.00	24.59 2.77 0.00	22.06 2.49 -0.67	21.44 1.83 -4.48
HUNTER MOUNT___DRP 323613	21.91 1.18 -7.58	20.22 0.94 -8.72	16.50 0.84 -6.06	14.99 0.84 -4.74	13.99 0.84 -3.53	14.88 0.90 -3.41	19.60 1.33 -3.11	21.18 1.36 -4.37	22.84 1.18 -5.94	24.14 1.30 -6.24	24.76 1.41 -5.67	25.42 1.49 -5.28	27.10 1.57 -6.16	29.43 1.63 -8.62	30.35 1.79 -7.19	31.51 2.75 -2.85	32.70 2.86 -2.60	32.11 2.91 -0.73	28.05 2.51 0.00	25.87 2.27 0.00	25.86 2.22 0.00	23.81 1.99 0.00	21.49 1.87 -0.72	21.33 1.41 -4.80
HUNTINGTON_RES_REC 323705	22.06 1.82 -7.10	20.05 1.35 -8.13	16.45 1.19 -5.66	15.01 1.18 -4.42	14.17 1.25 -3.29	15.14 1.39 -3.18	21.71 2.18 -4.36	25.48 2.36 -7.66	26.93 2.14 -9.07	28.71 2.34 -9.77	28.68 2.35 -8.67	29.29 2.57 -8.07	31.61 2.83 -9.41	35.14 2.80 -13.16	35.42 3.08 -10.99	34.73 4.25 -4.56	35.66 4.47 -3.95	34.77 4.67 -1.63	29.74 4.19 0.00	28.50 3.85 -1.04	28.66 3.83 -1.19	29.12 3.45 -3.85	25.54 2.98 -3.66	23.34 2.19 -6.02
HUNTLEY___63 23557	14.01 -0.17 -1.03	11.67 -0.08 -1.19	10.33 -0.11 -0.83	9.99 -0.07 -0.65	9.99 -0.12 -0.48	10.95 -0.10 -0.46	16.86 -0.20 -1.90	27.05 -0.28 -11.88	31.47 0.25 -15.49	38.53 0.40 -21.53	44.11 0.39 -26.05	41.01 0.28 -22.08	44.41 0.25 -24.79	51.98 0.27 -32.53	52.98 0.34 -31.28	58.59 -0.47 -33.14	62.24 -0.35 -35.36	58.41 -0.09 -30.02	45.58 0.10 -19.93	30.78 -0.12 -7.29	27.97 -0.09 -4.43	24.46 0.11 -2.53	20.61 -0.17 -1.88	15.53 -0.26 -0.66
HUNTLEY___64 23558	14.01 -0.17 -1.03	11.67 -0.08 -1.19	10.33 -0.11 -0.83	9.99 -0.07 -0.65	9.99 -0.12 -0.48	10.95 -0.10 -0.46	16.86 -0.20 -1.90	27.05 -0.28 -11.88	31.47 0.25 -15.49	38.53 0.40 -21.53	44.11 0.39 -26.05	41.01 0.28 -22.08	44.41 0.25 -24.79	51.98 0.27 -32.53	52.98 0.34 -31.28	58.59 -0.47 -33.14	62.24 -0.35 -35.36	58.41 -0.09 -30.02	45.58 0.10 -19.93	30.78 -0.12 -7.29	27.97 -0.09 -4.43	24.46 0.11 -2.53	20.61 -0.17 -1.88	15.53 -0.26 -0.66
HUNTLEY___65 23559	14.01 -0.17 -1.03	11.67 -0.08 -1.19	10.33 -0.11 -0.83	9.99 -0.07 -0.65	9.99 -0.12 -0.48	10.95 -0.10 -0.46	16.86 -0.20 -1.90	27.05 -0.28 -11.88	31.47 0.25 -15.49	38.53 0.40 -21.53	44.11 0.39 -26.05	41.01 0.28 -22.08	44.41 0.25 -24.79	51.98 0.27 -32.53	52.98 0.34 -31.28	58.59 -0.47 -33.14	62.24 -0.35 -35.36	58.41 -0.09 -30.02	45.58 0.10 -19.93	30.78 -0.12 -7.29	27.97 -0.09 -4.43	24.46 0.11 -2.53	20.61 -0.17 -1.88	15.53 -0.26 -0.66
HUNTLEY___66 23560	14.01 -0.17 -1.03	11.67 -0.08 -1.19	10.33 -0.11 -0.83	9.99 -0.07 -0.65	9.99 -0.12 -0.48	10.95 -0.10 -0.46	16.86 -0.20 -1.90	27.05 -0.28 -11.88	31.47 0.25 -15.49	38.53 0.40 -21.53	44.11 0.39 -26.05	41.01 0.28 -22.08	44.41 0.25 -24.79	51.98 0.27 -32.53	52.98 0.34 -31.28	58.59 -0.47 -33.14	62.24 -0.35 -35.36	58.41 -0.09 -30.02	45.58 0.10 -19.93	30.78 -0.12 -7.29	27.97 -0.09 -4.43	24.46 0.11 -2.53	20.61 -0.17 -1.88	15.53 -0.26 -0.66
HUNTLEY___67 23561	13.85 -0.35 -1.05	11.52 -0.25 -1.21	10.20 -0.25 -0.84	9.86 -0.22 -0.66	9.86 -0.26 -0.49	10.80 -0.25 -0.47	18.62 -0.42 -3.88	42.08 -0.43 -27.06	52.38 0.09 -36.56	68.75 0.22 -51.93	79.58 0.19 -61.71	71.00 0.07 -52.27	78.08 0.04 -58.67	97.39 0.06 -78.15	95.51 0.09 -74.06	103.82 -0.70 -78.60	109.59 -0.60 -82.95	98.49 -0.37 -70.39	72.13 -0.15 -46.73	40.34 -0.35 -17.08	33.72 -0.31 -10.39	27.58 -0.18 -5.93	22.77 -0.42 -4.29	15.36 -0.44 -0.67
HUNTLEY___68 23562	13.85 -0.35 -1.05	11.52 -0.25 -1.21	10.20 -0.25 -0.84	9.86 -0.22 -0.66	9.86 -0.26 -0.49	10.80 -0.25 -0.47	18.62 -0.42 -3.88	42.08 -0.43 -27.06	52.38 0.09 -36.56	68.75 0.22 -51.93	79.58 0.19 -61.71	71.00 0.07 -52.27	78.08 0.04 -58.67	97.39 0.06 -78.15	95.51 0.09 -74.06	103.82 -0.70 -78.60	109.59 -0.60 -82.95	98.49 -0.37 -70.39	72.13 -0.15 -46.73	40.34 -0.35 -17.08	33.72 -0.31 -10.39	27.58 -0.18 -5.93	22.77 -0.42 -4.29	15.36 -0.44 -0.67
HYLAND___LFGE 323620	14.51 0.24 -1.13	12.00 0.14 -1.30	10.59 0.09 -0.90	10.22 0.10 -0.70	10.25 0.10 -0.52	11.30 0.21 -0.51	16.34 0.32 -0.86	19.57 0.43 -3.68	21.09 0.94 -4.42	22.31 1.05 -4.66	26.11 1.17 -7.27	26.03 1.18 -6.21	26.83 0.48 -6.98	25.67 -1.02 -7.50	28.99 -1.15 -8.79	32.97 -2.18 -9.22	34.53 -2.18 -9.48	34.32 -2.22 -8.07	28.98 -1.92 -5.35	24.03 -1.53 -1.96	23.98 -0.85 -1.19	23.57 1.07 -0.68	19.96 0.47 -0.59	16.09 0.24 -0.72
INDECK___CORINTH 23802	23.68 1.28 -9.26	22.25 1.04 -10.65	17.94 0.93 -7.41	16.12 0.92 -5.79	14.86 0.92 -4.31	15.75 1.02 -4.16	20.49 1.53 -3.80	22.31 1.51 -5.34	18.08 1.64 -0.72	18.90 1.63 -0.67	20.06 1.78 -0.61	20.95 1.73 -0.57	21.79 1.76 -0.66	21.77 1.67 -0.93	23.89 1.75 -0.77	30.89 2.95 -2.02	32.69 3.38 -2.08	31.98 3.33 -0.17	28.38 2.84 0.00	26.18 2.57 0.00	26.40 2.76 0.00	24.31 2.49 0.00	21.89 2.12 -0.88	22.52 1.51 -5.87
INDECK___ILION 23567	13.36 0.37 0.16	10.67 0.29 0.18	9.73 0.25 0.13	9.56 0.24 0.10	9.80 0.25 0.07	10.79 0.29 0.07	15.52 0.42 0.07	15.81 0.45 0.09	16.16 0.44 0.00	17.08 0.48 0.00	18.20 0.53 0.00	19.19 0.54 0.00	19.95 0.58 0.00	19.76 0.57 0.00	22.00 0.64 0.00	26.67 0.78 0.03	28.07 0.85 0.02	29.38 0.91 0.00	26.37 0.82 0.00	24.32 0.71 0.00	24.37 0.73 0.00	22.47 0.65 0.00	19.39 0.51 0.02	15.41 0.38 0.10
INDECK___OLEAN 23982	14.64 0.26 -1.23	12.23 0.25 -1.41	10.77 0.18 -0.98	10.39 0.21 -0.77	10.39 0.19 -0.57	11.44 0.31 -0.55	17.56 0.38 -2.02	28.35 0.59 -12.31	32.73 1.05 -15.95	41.01 1.03 -23.38	45.56 1.08 -26.82	42.31 0.95 -22.71	45.80 0.93 -25.50	55.02 0.94 -34.90	54.60 1.07 -32.17	60.55 0.57 -34.07	64.46 0.87 -36.35	60.49 1.14 -30.87	47.28 1.23 -20.51	32.28 1.18 -7.49	29.45 1.25 -4.56	25.69 1.27 -2.60	21.59 0.74 -1.95	16.30 0.39 -0.78

INDECK____OSWEGO 23783	13.42 -0.21 -0.48	10.93 -0.19 -0.56	9.81 -0.18 -0.39	9.54 -0.18 -0.30	9.68 -0.17 -0.22	10.61 -0.18 -0.22	15.12 -0.24 -0.20	15.54 -0.18 -0.28	15.60 -0.13 0.00	16.44 -0.17 0.00	17.47 -0.19 0.00	18.44 -0.20 0.00	19.16 -0.21 0.00	18.97 -0.21 0.00	21.15 -0.21 0.00	25.59 -0.42 -0.09	26.88 -0.41 -0.05	28.05 -0.43 0.00	25.19 -0.36 0.00	23.25 -0.35 0.00	23.28 -0.35 0.00	21.54 -0.28 0.00	18.60 -0.34 -0.05	15.19 -0.24 -0.31
INDECK____YERKES 23781	14.01 -0.17 -1.03	11.67 -0.08 -1.19	10.33 -0.11 -0.83	9.99 -0.07 -0.65	9.99 -0.12 -0.48	10.95 -0.10 -0.46	16.86 -0.20 -1.90	27.05 -0.28 -11.88	31.47 0.25 -15.49	38.53 0.40 -21.53	44.11 0.39 -26.05	41.01 0.28 -22.08	44.41 0.25 -24.79	51.98 0.27 -32.53	52.98 0.34 -31.28	58.59 -0.47 -33.14	62.24 -0.35 -35.36	58.41 -0.09 -30.02	45.58 0.10 -19.93	30.78 -0.12 -7.29	27.97 -0.09 -4.43	24.46 0.11 -2.53	20.61 -0.17 -1.88	15.53 -0.26 -0.66
INDIAN POINT_GT_1 24139	21.54 1.45 -6.95	19.68 1.13 -7.99	16.18 1.02 -5.56	14.75 1.00 -4.34	13.88 1.02 -3.23	14.82 1.12 -3.12	19.74 1.73 -2.85	21.34 1.88 -4.01	26.13 1.62 -8.78	27.61 1.78 -9.23	27.98 1.93 -8.39	28.48 2.01 -7.81	30.57 2.09 -9.11	34.02 2.09 -12.74	34.33 2.33 -10.64	33.69 3.32 -4.46	34.95 3.51 -4.19	33.70 3.65 -1.59	28.74 3.19 0.00	26.53 2.93 0.00	26.54 2.91 0.00	24.48 2.66 0.00	21.92 2.36 -0.66	21.26 1.72 -4.40
INDIAN POINT_GT_2 23659	21.54 1.45 -6.95	19.68 1.13 -7.99	16.18 1.02 -5.56	14.75 1.00 -4.34	13.88 1.02 -3.23	14.82 1.12 -3.12	19.74 1.73 -2.85	21.34 1.88 -4.01	26.13 1.62 -8.78	27.61 1.78 -9.23	27.98 1.93 -8.39	28.48 2.01 -7.81	30.57 2.09 -9.11	34.02 2.09 -12.74	34.33 2.33 -10.64	33.69 3.32 -4.46	34.95 3.51 -4.19	33.70 3.65 -1.59	28.74 3.19 0.00	26.53 2.93 0.00	26.54 2.91 0.00	24.48 2.66 0.00	21.92 2.36 -0.66	21.26 1.72 -4.40
INDIAN POINT_GT_3 24019	21.54 1.45 -6.95	19.68 1.13 -7.99	16.18 1.02 -5.56	14.75 1.00 -4.34	13.88 1.02 -3.23	14.82 1.12 -3.12	19.74 1.73 -2.85	21.34 1.88 -4.01	26.13 1.62 -8.78	27.61 1.78 -9.23	27.98 1.93 -8.39	28.48 2.01 -7.81	30.57 2.09 -9.11	34.02 2.09 -12.74	34.33 2.33 -10.64	33.69 3.32 -4.46	34.95 3.51 -4.19	33.70 3.65 -1.59	28.74 3.19 0.00	26.53 2.93 0.00	26.54 2.91 0.00	24.48 2.66 0.00	21.92 2.36 -0.66	21.26 1.72 -4.40
INDIAN POINT____2 23530	21.43 1.47 -6.81	19.55 1.15 -7.83	16.08 1.03 -5.45	14.68 1.01 -4.26	13.82 1.03 -3.17	14.77 1.13 -3.06	19.70 1.74 -2.79	21.26 1.88 -3.93	25.83 1.62 -8.49	27.31 1.79 -8.92	27.72 1.94 -8.11	28.23 2.03 -7.55	30.29 2.11 -8.81	33.61 2.11 -12.32	33.99 2.35 -10.28	33.56 3.34 -4.30	35.23 3.54 -4.45	33.67 3.67 -1.52	28.77 3.22 0.00	26.56 2.95 0.00	26.54 2.91 0.00	24.50 2.68 0.00	21.92 2.38 -0.64	21.20 1.75 -4.31
INDIAN POINT____3 23531	21.49 1.39 -6.95	19.64 1.09 -7.99	16.13 0.97 -5.56	14.71 0.95 -4.34	13.83 0.97 -3.23	14.78 1.08 -3.12	19.66 1.65 -2.85	21.25 1.79 -4.01	26.05 1.54 -8.79	27.53 1.69 -9.23	27.90 1.84 -8.39	28.39 1.92 -7.82	30.48 2.00 -9.12	33.93 1.99 -12.75	34.23 2.22 -10.64	33.57 3.19 -4.46	34.80 3.38 -4.19	33.56 3.50 -1.59	28.61 3.06 0.00	26.42 2.81 0.00	26.40 2.76 0.00	24.37 2.55 0.00	21.82 2.27 -0.66	21.20 1.66 -4.40
IP CORINTH____1 23988	23.68 1.28 -9.26	22.25 1.04 -10.65	17.94 0.93 -7.41	16.12 0.92 -5.79	14.86 0.92 -4.31	15.75 1.02 -4.16	20.49 1.53 -3.80	22.31 1.51 -5.34	18.08 1.64 -0.72	18.90 1.63 -0.67	20.06 1.78 -0.61	20.95 1.73 -0.57	21.79 1.76 -0.66	21.77 1.67 -0.93	23.89 1.75 -0.77	30.89 2.95 -2.02	32.69 3.38 -2.08	31.98 3.33 -0.17	28.38 2.84 0.00	26.18 2.57 0.00	26.40 2.76 0.00	24.31 2.49 0.00	21.89 2.12 -0.88	22.52 1.51 -5.87
IP____TICONDEROGA 23804	24.04 1.88 -9.01	22.42 1.49 -10.36	18.17 1.35 -7.21	16.38 1.34 -5.63	15.18 1.37 -4.19	16.15 1.52 -4.05	21.27 2.41 -3.69	23.09 2.44 -5.20	19.57 2.48 -1.36	21.42 3.05 -1.76	22.52 3.25 -1.60	23.61 3.47 -1.49	24.71 3.60 -1.74	25.19 3.57 -2.44	27.30 3.91 -2.03	32.71 4.56 -2.23	34.39 4.96 -2.19	33.64 4.87 -0.30	29.81 4.27 0.00	27.53 3.92 0.00	27.82 4.18 0.00	25.58 3.75 0.00	22.89 3.14 -0.85	23.14 2.30 -5.71
ISLIP_RES_REC 323679	22.18 1.93 -7.10	20.13 1.43 -8.13	16.52 1.26 -5.66	15.09 1.25 -4.42	14.26 1.35 -3.29	15.25 1.49 -3.18	21.85 2.32 -4.36	25.63 2.52 -7.66	27.12 2.33 -9.07	28.94 2.57 -9.77	28.91 2.58 -8.67	29.53 2.82 -8.07	31.86 3.08 -9.41	35.37 3.03 -13.16	35.66 3.31 -10.99	34.99 4.51 -4.56	35.95 4.77 -3.95	35.08 4.98 -1.63	30.07 4.52 0.00	28.81 4.16 -1.04	28.96 4.13 -1.19	29.45 3.78 -3.85	25.75 3.19 -3.66	23.49 2.35 -6.02
JARVIS____ 23743	13.12 0.13 0.16	10.49 0.11 0.18	9.56 0.09 0.13	9.40 0.08 0.10	9.64 0.09 0.07	10.61 0.11 0.07	15.25 0.15 0.07	15.53 0.17 0.09	15.88 0.16 0.00	16.77 0.17 0.00	17.84 0.18 0.00	18.83 0.19 0.00	19.56 0.19 0.00	19.37 0.19 0.00	21.57 0.21 0.00	26.17 0.29 0.03	27.55 0.33 0.02	28.79 0.31 0.00	25.83 0.28 0.00	23.84 0.24 0.00	23.90 0.26 0.00	22.06 0.24 0.00	19.09 0.21 0.02	15.18 0.15 0.10
JENNISON____1 23625	16.11 0.70 -2.27	13.69 0.52 -2.61	11.86 0.44 -1.81	11.25 0.42 -1.42	11.15 0.47 -1.05	12.15 0.55 -1.02	17.05 0.83 -1.06	18.72 0.99 -2.28	18.64 1.07 -1.85	20.04 1.18 -2.25	21.70 1.29 -2.74	22.32 1.30 -2.37	23.46 1.41 -2.68	23.95 1.38 -3.39	26.27 1.58 -3.33	30.83 1.63 -3.28	32.08 1.85 -2.99	33.09 2.02 -2.60	29.09 1.81 -1.73	25.82 1.58 -0.63	25.72 1.70 -0.38	23.63 1.59 -0.22	20.38 1.11 -0.37	17.37 0.80 -1.44
JENNISON____2 23626	16.11 0.70 -2.27	13.69 0.52 -2.61	11.86 0.44 -1.81	11.25 0.42 -1.42	11.15 0.47 -1.05	12.15 0.55 -1.02	17.05 0.83 -1.06	18.72 0.99 -2.28	18.64 1.07 -1.85	20.04 1.18 -2.25	21.70 1.29 -2.74	22.32 1.30 -2.37	23.46 1.41 -2.68	23.95 1.38 -3.39	26.27 1.58 -3.33	30.83 1.63 -3.28	32.08 1.85 -2.99	33.09 2.02 -2.60	29.09 1.81 -1.73	25.82 1.58 -0.63	25.72 1.70 -0.38	23.63 1.59 -0.22	20.38 1.11 -0.37	17.37 0.80 -1.44
KEDC PORT_JEFF_GT2 24210	22.05 1.80 -7.10	20.02 1.32 -8.13	16.44 1.17 -5.66	15.00 1.17 -4.42	14.17 1.25 -3.29	15.13 1.37 -3.18	21.66 2.14 -4.36	25.43 2.32 -7.66	26.88 2.09 -9.07	28.67 2.31 -9.77	28.61 2.28 -8.67	29.22 2.50 -8.07	31.53 2.75 -9.41	35.07 2.72 -13.16	35.17 2.82 -10.99	34.42 3.94 -4.56	35.38 4.19 -3.95	34.48 4.38 -1.63	29.69 4.14 0.00	28.47 3.82 -1.04	28.63 3.81 -1.19	29.14 3.47 -3.85	25.52 2.97 -3.66	23.33 2.18 -6.02
KEDC PORT_JEFF_GT3 24211	22.05 1.80 -7.10	20.02 1.32 -8.13	16.44 1.17 -5.66	15.00 1.17 -4.42	14.17 1.25 -3.29	15.13 1.37 -3.18	21.66 2.14 -4.36	25.43 2.32 -7.66	26.88 2.09 -9.07	28.67 2.31 -9.77	28.61 2.28 -8.67	29.22 2.50 -8.07	31.53 2.75 -9.41	35.07 2.72 -13.16	35.17 2.82 -10.99	34.42 3.94 -4.56	35.38 4.19 -3.95	34.48 4.38 -1.63	29.69 4.14 0.00	28.47 3.82 -1.04	28.63 3.81 -1.19	29.14 3.47 -3.85	25.52 2.97 -3.66	23.33 2.18 -6.02

KEDC_GLWD_GT4 24219	21.94 1.70 -7.10	20.00 1.30 -8.13	16.42 1.15 -5.66	14.96 1.13 -4.42	14.09 1.17 -3.29	15.05 1.29 -3.18	21.54 2.02 -4.36	25.29 2.18 -7.66	26.71 1.92 -9.07	28.48 2.11 -9.77	28.40 2.07 -8.67	28.94 2.22 -8.07	31.14 2.36 -9.41	34.68 2.34 -13.16	34.95 2.61 -10.99	34.16 3.68 -4.56	35.05 3.87 -3.95	34.14 4.04 -1.63	29.10 3.55 0.00	27.88 3.23 -1.04	28.04 3.21 -1.19	28.69 3.01 -3.85	25.28 2.72 -3.66	23.16 2.01 -6.02
KEDC_GLWD_GT5 24220	21.94 1.70 -7.10	20.00 1.30 -8.13	16.42 1.15 -5.66	14.96 1.13 -4.42	14.09 1.17 -3.29	15.05 1.29 -3.18	21.54 2.02 -4.36	25.29 2.18 -7.66	26.71 1.92 -9.07	28.48 2.11 -9.77	28.40 2.07 -8.67	28.94 2.22 -8.07	31.14 2.36 -9.41	34.68 2.34 -13.16	34.95 2.61 -10.99	34.16 3.68 -4.56	35.05 3.87 -3.95	34.14 4.04 -1.63	29.10 3.55 0.00	27.88 3.23 -1.04	28.04 3.21 -1.19	28.69 3.01 -3.85	25.28 2.72 -3.66	23.16 2.01 -6.02
KENSICO____ 23655	21.67 1.49 -7.04	19.82 1.16 -8.09	16.27 1.04 -5.63	14.83 1.02 -4.40	13.94 1.04 -3.27	14.88 1.14 -3.16	19.81 1.76 -2.89	21.43 1.92 -4.06	26.36 1.65 -8.99	27.87 1.83 -9.44	28.22 1.96 -8.59	28.72 2.07 -8.00	30.84 2.15 -9.33	34.35 2.13 -13.04	34.62 2.37 -10.89	33.85 3.39 -4.54	34.82 3.57 -4.02	33.79 3.70 -1.62	28.79 3.24 0.00	26.56 2.95 0.00	26.57 2.93 0.00	24.53 2.71 0.00	21.96 2.40 -0.66	21.36 1.77 -4.46
KIAC_JFK_GT1 23816	21.74 1.52 -7.07	19.88 1.18 -8.13	16.32 1.06 -5.66	14.85 1.02 -4.42	13.95 1.04 -3.29	14.91 1.15 -3.18	19.88 1.82 -2.90	21.48 1.95 -4.08	26.39 1.60 -9.06	27.90 1.78 -9.52	28.20 1.87 -8.66	28.69 1.98 -8.06	30.80 2.03 -9.40	34.34 2.01 -13.15	34.58 2.24 -10.98	33.79 3.32 -4.56	34.66 3.46 -3.96	33.72 3.62 -1.63	28.77 3.22 0.00	26.56 2.95 0.00	26.54 2.91 0.00	24.53 2.71 0.00	21.99 2.42 -0.67	21.36 1.75 -4.48
KIAC_JFK_GT2 23817	21.74 1.52 -7.07	19.88 1.18 -8.13	16.32 1.06 -5.66	14.85 1.02 -4.42	13.95 1.04 -3.29	14.91 1.15 -3.18	19.88 1.82 -2.90	21.48 1.95 -4.08	26.39 1.60 -9.06	27.90 1.78 -9.52	28.20 1.87 -8.66	28.69 1.98 -8.06	30.80 2.03 -9.40	34.34 2.01 -13.15	34.58 2.24 -10.98	33.79 3.32 -4.56	34.66 3.46 -3.96	33.72 3.62 -1.63	28.77 3.22 0.00	26.56 2.95 0.00	26.54 2.91 0.00	24.53 2.71 0.00	21.99 2.42 -0.67	21.36 1.75 -4.48
KINTIGH____ 23543	13.55 -0.49 -0.89	11.21 -0.38 -1.02	9.95 -0.36 -0.71	9.64 -0.33 -0.56	9.67 -0.37 -0.41	10.61 -0.37 -0.40	14.38 -0.61 0.17	11.25 -0.60 3.60	9.93 -0.19 5.60	9.29 -0.12 7.20	8.08 -0.12 9.47	10.37 -0.24 8.03	10.06 -0.29 9.01	7.79 -0.28 11.10	9.70 -0.28 11.38	12.95 -1.04 11.93	13.44 -0.98 12.82	16.70 -0.83 10.95	17.68 -0.61 7.26	20.29 -0.66 2.66	21.36 -0.66 1.62	20.40 -0.50 0.92	17.65 -0.68 0.57	15.09 -0.61 -0.56
LEDERLE____ 23769	21.37 1.58 -6.65	19.44 1.24 -7.64	16.02 1.10 -5.32	14.65 1.08 -4.15	13.82 1.11 -3.09	14.79 1.23 -2.99	19.75 1.86 -2.72	21.29 2.01 -3.83	25.61 1.76 -8.13	27.08 1.94 -8.54	27.55 2.12 -7.77	28.08 2.20 -7.23	30.11 2.30 -8.44	33.28 2.30 -11.80	33.79 2.58 -9.85	33.67 3.63 -4.13	35.87 3.87 -4.76	33.94 4.02 -1.45	29.07 3.53 0.00	26.82 3.21 0.00	26.80 3.17 0.00	24.72 2.90 0.00	22.08 2.55 -0.63	21.23 1.89 -4.21
LINDEN COGEN____ 23786	21.76 1.54 -7.07	19.89 1.19 -8.13	16.34 1.08 -5.66	14.88 1.04 -4.42	13.98 1.07 -3.29	14.95 1.19 -3.18	19.91 1.85 -2.90	21.51 1.98 -4.08	26.45 1.67 -9.06	27.98 1.86 -9.52	28.30 1.98 -8.66	28.78 2.07 -8.06	30.92 2.15 -9.40	32.75 2.09 -11.48	34.42 2.33 -10.73	33.90 3.42 -4.56	34.76 3.57 -3.96	33.86 3.76 -1.63	28.85 3.30 0.00	26.65 3.05 0.00	26.66 3.03 0.00	24.61 2.79 0.00	22.08 2.51 -0.67	21.44 1.83 -4.48
LIPA_MISC_IPP 23656	21.93 1.68 -7.10	19.93 1.23 -8.13	16.37 1.10 -5.66	14.93 1.09 -4.42	14.09 1.17 -3.29	15.05 1.29 -3.18	21.54 2.02 -4.36	25.31 2.19 -7.66	26.76 1.97 -9.07	28.51 2.14 -9.77	28.43 2.10 -8.67	29.03 2.31 -8.07	31.34 2.56 -9.41	34.87 2.53 -13.16	35.10 2.76 -10.99	34.34 3.86 -4.56	35.30 4.11 -3.95	34.40 4.30 -1.63	29.43 3.88 0.00	28.26 3.61 -1.04	28.42 3.59 -1.19	28.92 3.25 -3.85	25.35 2.80 -3.66	23.19 2.04 -6.02
LISF____SOLAR 323691	21.94 1.70 -7.10	19.95 1.25 -8.13	16.38 1.11 -5.66	14.95 1.11 -4.42	14.11 1.19 -3.29	15.07 1.31 -3.18	21.57 2.05 -4.36	25.32 2.21 -7.66	26.77 1.98 -9.07	28.53 2.16 -9.77	28.45 2.12 -8.67	29.05 2.33 -8.07	31.36 2.58 -9.41	34.89 2.55 -13.16	35.12 2.78 -10.99	34.39 3.91 -4.56	35.36 4.17 -3.95	34.46 4.36 -1.63	29.51 3.96 0.00	28.31 3.66 -1.04	28.47 3.64 -1.19	28.99 3.32 -3.85	25.39 2.83 -3.66	23.22 2.07 -6.02
LITTLE FALLS____HYD 24013	13.66 0.67 0.16	10.90 0.52 0.18	9.94 0.46 0.13	9.76 0.45 0.10	10.02 0.47 0.07	11.02 0.52 0.07	15.85 0.76 0.07	16.16 0.80 0.09	16.54 0.82 0.00	17.50 0.90 0.00	18.66 0.99 0.00	19.64 0.99 0.00	20.41 1.05 0.00	20.24 1.05 0.00	22.53 1.17 0.00	27.29 1.40 0.03	28.75 1.52 0.02	30.15 1.68 0.00	27.06 1.51 0.00	24.95 1.34 0.00	24.98 1.35 0.00	23.00 1.18 0.00	19.81 0.93 0.02	15.73 0.70 0.10
LI_NEWBRDGE____DRP 323616	21.93 1.68 -7.10	19.97 1.27 -8.13	16.38 1.11 -5.66	14.94 1.10 -4.42	14.08 1.16 -3.29	15.04 1.28 -3.18	21.53 2.00 -4.36	25.26 2.15 -7.66	26.68 1.89 -9.07	28.43 2.06 -9.77	28.38 2.05 -8.67	28.96 2.24 -8.07	31.20 2.42 -9.41	34.74 2.40 -13.16	35.00 2.65 -10.99	34.21 3.73 -4.56	35.11 3.92 -3.95	34.20 4.10 -1.63	29.17 3.63 0.00	27.98 3.33 -1.04	28.14 3.31 -1.19	28.70 3.03 -3.85	25.26 2.70 -3.66	23.16 2.01 -6.02
LONG_LAKE_PHOENIX 24014	13.54 -0.11 -0.50	11.04 -0.11 -0.58	9.90 -0.11 -0.40	9.62 -0.10 -0.31	9.75 -0.11 -0.23	10.71 -0.10 -0.23	15.25 -0.12 -0.21	15.68 -0.06 -0.29	15.74 0.02 0.00	16.59 -0.02 0.00	17.65 -0.02 0.00	18.63 -0.02 0.00	19.35 -0.02 0.00	19.16 -0.02 0.00	21.34 -0.02 0.00	25.85 -0.15 -0.09	27.15 -0.14 -0.05	28.36 -0.11 0.00	25.47 -0.08 0.00	23.49 -0.12 0.00	23.52 -0.12 0.00	21.73 -0.09 0.00	18.76 -0.19 -0.05	15.33 -0.12 -0.32
LOVETT____3 23632	21.27 1.43 -6.69	19.37 1.12 -7.69	15.95 1.00 -5.35	14.57 0.98 -4.18	13.74 1.00 -3.11	14.69 1.11 -3.01	19.60 1.70 -2.74	21.15 1.84 -3.86	25.53 1.59 -8.22	26.98 1.74 -8.63	27.41 1.89 -7.85	27.94 1.98 -7.31	29.95 2.05 -8.53	33.16 2.05 -11.93	33.60 2.29 -9.96	33.36 3.27 -4.17	35.41 3.49 -4.68	33.56 3.62 -1.47	28.72 3.17 0.00	26.49 2.88 0.00	26.49 2.86 0.00	24.44 2.62 0.00	21.85 2.32 -0.63	21.08 1.71 -4.24
LOVETT____4 23642	21.31 1.47 -6.69	19.41 1.15 -7.69	15.99 1.03 -5.35	14.60 1.01 -4.18	13.77 1.03 -3.11	14.72 1.13 -3.01	19.65 1.74 -2.74	21.20 1.88 -3.86	25.57 1.62 -8.23	27.04 1.79 -8.65	27.47 1.94 -7.86	28.01 2.03 -7.32	30.02 2.11 -8.54	33.24 2.11 -11.94	33.68 2.35 -9.97	33.44 3.34 -4.18	35.48 3.57 -4.67	33.64 3.70 -1.47	28.79 3.24 0.00	26.56 2.95 0.00	26.57 2.93 0.00	24.50 2.68 0.00	21.91 2.38 -0.63	21.12 1.75 -4.24

LOVETT___5 23593	21.31 1.47 -6.69	19.41 1.15 -7.69	15.99 1.03 -5.35	14.60 1.01 -4.18	13.77 1.03 -3.11	14.72 1.13 -3.01	19.65 1.74 -2.74	21.20 1.88 -3.86	25.57 1.62 -8.23	27.04 1.79 -8.65	27.47 1.94 -7.86	28.01 2.03 -7.32	30.02 2.11 -8.54	33.24 2.11 -11.94	33.68 2.35 -9.97	33.44 3.34 -4.18	35.48 3.57 -4.67	33.64 3.70 -1.47	28.79 3.24 0.00	26.56 2.95 0.00	26.57 2.93 0.00	24.50 2.68 0.00	21.91 2.38 -0.63	21.12 1.75 -4.24
LOWER RAQUET___HYD 24057	12.50 -0.64 0.00	10.14 -0.42 0.00	9.23 -0.37 0.00	9.04 -0.38 0.00	9.24 -0.39 0.00	10.09 -0.49 0.00	14.37 -0.79 0.00	14.42 -1.03 0.00	14.78 -0.94 0.00	15.67 -0.93 0.00	16.62 -1.04 0.00	17.59 -1.06 0.00	18.28 -1.08 0.00	18.07 -1.11 0.00	19.97 -1.39 0.00	23.77 -2.15 0.00	24.68 -2.56 0.00	25.91 -2.56 0.00	23.33 -2.22 0.00	21.70 -1.91 0.00	21.77 -1.87 0.00	20.12 -1.70 0.00	17.65 -1.25 0.00	14.30 -0.83 0.00
LOWER___HUDSON 24059	23.11 0.85 -9.10	21.73 0.70 -10.47	17.53 0.64 -7.28	15.73 0.63 -5.69	14.49 0.64 -4.23	15.38 0.71 -4.09	19.91 1.02 -3.73	21.72 1.02 -5.25	17.36 1.01 -0.63	18.33 1.08 -0.65	19.43 1.17 -0.59	20.43 1.23 -0.55	21.29 1.28 -0.65	21.37 1.29 -0.90	23.52 1.41 -0.75	29.90 2.02 -1.96	31.52 2.18 -2.11	30.74 2.11 -0.16	27.34 1.79 0.00	25.24 1.63 0.00	25.36 1.72 0.00	23.39 1.57 0.00	21.20 1.44 -0.86	21.93 1.03 -5.77
LWR___OSWEGATCHIE_HYD 23850	12.75 -0.39 0.00	10.29 -0.27 0.00	9.35 -0.25 0.00	9.16 -0.25 0.00	9.39 -0.24 0.00	10.27 -0.31 0.00	14.81 -0.35 0.00	15.03 -0.42 0.00	15.38 -0.35 0.00	16.27 -0.33 0.00	17.31 -0.35 0.00	18.29 -0.35 0.00	19.02 -0.35 0.00	18.82 -0.37 0.00	20.89 -0.47 0.00	24.99 -0.93 0.00	26.15 -1.09 0.00	27.36 -1.11 0.00	24.58 -0.97 0.00	22.74 -0.87 0.00	22.88 -0.76 0.00	21.21 -0.61 0.00	18.39 -0.51 0.00	14.78 -0.35 0.00
LYONS_FALL_HYD 23570	13.35 0.20 0.00	10.70 0.14 0.00	9.71 0.11 0.00	9.52 0.10 0.00	9.76 0.13 0.00	10.73 0.15 0.00	15.42 0.26 0.00	15.77 0.32 0.00	16.09 0.36 0.00	17.00 0.40 0.00	18.11 0.44 0.00	19.11 0.47 0.00	19.87 0.50 0.00	19.68 0.50 0.00	21.92 0.55 0.00	26.38 0.47 0.00	27.75 0.52 0.00	29.01 0.54 0.00	26.06 0.51 0.00	24.01 0.40 0.00	24.15 0.52 0.00	22.34 0.52 0.00	19.20 0.30 0.00	15.34 0.21 0.00
MADISON___COUNTY_LFGE 323628	13.65 0.30 -0.20	11.01 0.21 -0.23	9.94 0.17 -0.16	9.71 0.17 -0.12	9.91 0.19 -0.09	10.90 0.23 -0.09	15.61 0.36 -0.08	16.01 0.45 -0.12	16.24 0.52 0.00	17.15 0.55 0.00	18.27 0.60 0.00	19.28 0.63 0.00	20.05 0.68 0.00	19.85 0.67 0.00	22.13 0.77 0.00	26.71 0.75 -0.04	28.10 0.85 -0.02	29.38 0.91 0.00	26.37 0.82 0.00	24.29 0.69 0.00	24.39 0.76 0.00	22.54 0.72 0.00	19.37 0.45 -0.02	15.59 0.33 -0.13
MAPLE_RIDGE_WT_1 323574	12.67 -0.11 0.37	10.07 -0.07 0.43	9.24 -0.07 0.30	9.12 -0.07 0.23	9.38 -0.08 0.17	10.32 -0.08 0.17	14.89 -0.12 0.15	15.08 -0.15 0.21	15.58 -0.14 0.00	16.45 -0.15 0.00	17.53 -0.14 0.00	18.50 -0.15 0.00	19.21 -0.16 0.00	19.03 -0.15 0.00	21.19 -0.17 0.00	25.62 -0.23 0.07	27.08 -0.27 -0.12	28.19 -0.28 0.00	25.27 -0.28 0.00	23.33 -0.28 0.00	23.35 -0.28 0.00	21.54 -0.28 0.00	18.62 -0.25 0.04	14.71 -0.18 0.24
MAPLE_RIDGE_WT_2 323611	12.67 -0.11 0.37	10.07 -0.07 0.43	9.24 -0.07 0.30	9.12 -0.07 0.23	9.38 -0.08 0.17	10.32 -0.08 0.17	14.89 -0.12 0.15	15.08 -0.15 0.21	15.58 -0.14 0.00	16.45 -0.15 0.00	17.53 -0.14 0.00	18.50 -0.15 0.00	19.21 -0.16 0.00	19.03 -0.15 0.00	21.19 -0.17 0.00	25.62 -0.23 0.07	27.08 -0.27 -0.12	28.19 -0.28 0.00	25.27 -0.28 0.00	23.33 -0.28 0.00	23.35 -0.28 0.00	21.54 -0.28 0.00	18.62 -0.25 0.04	14.71 -0.18 0.24
MARBLE_RIVER_WT_PWR 323696	12.69 -0.46 0.00	10.24 -0.33 0.00	9.33 -0.28 0.00	9.13 -0.28 0.00	9.34 -0.29 0.00	10.21 -0.37 0.00	14.65 -0.52 0.00	14.69 -0.76 0.00	15.08 -0.65 0.00	15.97 -0.63 0.00	16.94 -0.73 0.00	17.92 -0.73 0.00	18.61 -0.76 0.00	18.41 -0.77 0.00	20.46 -0.90 0.00	24.60 -1.32 0.00	25.66 -1.58 0.00	27.05 -1.42 0.00	24.35 -1.20 0.00	22.64 -0.97 0.00	22.52 -1.11 0.00	20.71 -1.11 0.00	18.05 -0.85 0.00	14.54 -0.59 0.00
MARSH_HILL_WT_PWR 323713	14.75 0.25 -1.35	12.31 0.19 -1.55	10.82 0.13 -1.08	10.41 0.15 -0.84	10.42 0.16 -0.63	11.44 0.25 -0.61	16.62 0.36 -1.09	20.89 0.54 -4.90	22.64 0.96 -5.96	24.06 1.10 -6.36	28.66 1.17 -9.83	28.17 1.14 -8.39	29.91 1.12 -9.42	30.44 1.05 -10.21	34.42 1.20 -11.87	39.22 0.83 -12.48	41.14 1.03 -12.87	40.66 1.22 -10.96	34.01 1.20 -7.26	27.21 0.95 -2.66	26.22 0.97 -1.62	23.79 1.05 -0.92	20.23 0.55 -0.78	16.29 0.30 -0.86
MG INDUSTRY___DRP 24185	22.65 0.74 -8.77	21.24 0.59 -10.08	17.16 0.54 -7.01	15.42 0.53 -5.48	14.24 0.54 -4.08	15.11 0.59 -3.94	19.56 0.80 -3.60	21.36 0.85 -5.06	16.48 0.75 0.00	17.38 0.78 0.00	18.52 0.85 0.00	19.56 0.91 0.00	20.32 0.95 0.00	20.14 0.96 0.00	22.43 1.07 0.00	29.17 1.55 -1.69	31.01 1.63 -2.14	30.15 1.62 -0.06	26.93 1.38 0.00	24.86 1.25 0.00	24.93 1.30 0.00	23.00 1.18 0.00	20.94 1.21 -0.83	21.58 0.89 -5.56
MID___OSWEGATCHIE_HYD 23849	12.75 -0.39 0.00	10.29 -0.27 0.00	9.35 -0.25 0.00	9.16 -0.25 0.00	9.39 -0.24 0.00	10.27 -0.31 0.00	14.81 -0.35 0.00	15.03 -0.42 0.00	15.38 -0.35 0.00	16.27 -0.33 0.00	17.31 -0.35 0.00	18.29 -0.35 0.00	19.02 -0.35 0.00	18.82 -0.37 0.00	20.89 -0.47 0.00	24.99 -0.93 0.00	26.15 -1.09 0.00	27.36 -1.11 0.00	24.58 -0.97 0.00	22.74 -0.87 0.00	22.88 -0.76 0.00	21.21 -0.61 0.00	18.39 -0.51 0.00	14.78 -0.35 0.00
MID___RAQUETTE_HYD 23851	12.50 -0.64 0.00	10.14 -0.42 0.00	9.23 -0.37 0.00	9.04 -0.38 0.00	9.24 -0.39 0.00	10.09 -0.49 0.00	14.37 -0.79 0.00	14.42 -1.03 0.00	14.78 -0.94 0.00	15.67 -0.93 0.00	16.62 -1.04 0.00	17.59 -1.06 0.00	18.28 -1.08 0.00	18.07 -1.11 0.00	19.97 -1.39 0.00	23.77 -2.15 0.00	24.68 -2.56 0.00	25.91 -2.56 0.00	23.33 -2.22 0.00	21.70 -1.91 0.00	21.77 -1.87 0.00	20.12 -1.70 0.00	17.65 -1.25 0.00	14.30 -0.83 0.00
MILLIKEN___1 23584	14.41 0.09 -1.16	11.95 0.04 -1.34	10.55 0.02 -0.93	10.16 0.02 -0.73	10.22 0.05 -0.54	11.18 0.08 -0.52	15.87 0.14 -0.57	17.11 0.26 -1.40	17.38 0.41 -1.25	18.48 0.45 -1.43	20.07 0.48 -1.93	20.81 0.50 -1.66	21.76 0.52 -1.87	21.91 0.52 -2.21	24.29 0.60 -2.33	28.80 0.52 -2.36	30.11 0.63 -2.24	31.09 0.68 -1.94	27.47 0.64 -1.29	24.60 0.52 -0.47	24.44 0.52 -0.29	22.49 0.50 -0.16	19.35 0.23 -0.23	16.00 0.14 -0.74
MILLIKEN___2 23585	14.41 0.09 -1.16	11.95 0.04 -1.34	10.55 0.02 -0.93	10.16 0.02 -0.73	10.22 0.05 -0.54	11.18 0.08 -0.52	15.87 0.14 -0.57	17.11 0.26 -1.40	17.38 0.41 -1.25	18.48 0.45 -1.43	20.07 0.48 -1.93	20.81 0.50 -1.66	21.76 0.52 -1.87	21.91 0.52 -2.21	24.29 0.60 -2.33	28.80 0.52 -2.36	30.11 0.63 -2.24	31.09 0.68 -1.94	27.47 0.64 -1.29	24.60 0.52 -0.47	24.44 0.52 -0.29	22.49 0.50 -0.16	19.35 0.23 -0.23	16.00 0.14 -0.74

MILLIKEN___DIESEL 23629	14.41 0.09 -1.16	11.95 0.04 -1.34	10.55 0.02 -0.93	10.16 0.02 -0.73	10.22 0.05 -0.54	11.18 0.08 -0.52	15.87 0.14 -0.57	17.11 0.26 -1.40	17.38 0.41 -1.25	18.48 0.45 -1.43	20.07 0.48 -1.93	20.81 0.50 -1.66	21.76 0.52 -1.87	21.91 0.52 -2.21	24.29 0.60 -2.33	28.80 0.52 -2.36	30.11 0.63 -2.24	31.09 0.68 -1.94	27.47 0.64 -1.29	24.60 0.52 -0.47	24.44 0.52 -0.29	22.49 0.50 -0.16	19.35 0.23 -0.23	16.00 0.14 -0.74
MILLSEAT___LFGE 323607	13.87 -0.24 -0.96	11.49 -0.18 -1.10	10.19 -0.18 -0.77	9.86 -0.15 -0.60	9.88 -0.19 -0.45	10.84 -0.17 -0.43	15.97 -0.30 -1.11	21.15 -0.34 -6.04	23.54 0.16 -7.66	27.20 0.25 -10.35	30.75 0.28 -12.80	29.70 0.19 -10.86	31.70 0.14 -12.20	35.03 0.14 -15.71	36.95 0.21 -15.38	41.47 -0.70 -16.25	43.79 -0.63 -17.18	42.62 -0.46 -14.60	34.98 -0.26 -9.69	26.89 -0.26 -3.54	25.48 -0.31 -2.16	22.94 -0.11 -1.23	19.44 -0.42 -0.96	15.31 -0.42 -0.61
MODEL_CITY_ENERGY 24167	13.61 -0.55 -1.01	11.33 -0.40 -1.16	10.04 -0.37 -0.81	9.71 -0.33 -0.63	9.71 -0.39 -0.47	10.63 -0.40 -0.45	15.96 -0.67 -1.47	23.32 -0.77 -8.64	26.58 -0.30 -11.16	31.61 -0.20 -15.21	36.12 -0.26 -18.72	34.12 -0.41 -15.88	36.73 -0.47 -17.83	41.80 -0.44 -23.06	43.40 -0.45 -22.49	48.32 -1.40 -23.80	51.16 -1.33 -25.25	48.78 -1.14 -21.45	38.94 -0.84 -14.24	27.85 -0.97 -5.21	25.88 -0.92 -3.17	22.89 -0.74 -1.81	19.42 -0.85 -1.37	15.01 -0.76 -0.64
MODERN_LFGE___ 323580	13.61 -0.55 -1.01	11.33 -0.40 -1.16	10.04 -0.37 -0.81	9.71 -0.33 -0.63	9.71 -0.39 -0.47	10.63 -0.40 -0.45	15.96 -0.67 -1.47	23.32 -0.77 -8.64	26.58 -0.30 -11.16	31.61 -0.20 -15.21	36.12 -0.26 -18.72	34.12 -0.41 -15.88	36.73 -0.47 -17.83	41.80 -0.44 -23.06	43.40 -0.45 -22.49	48.32 -1.40 -23.80	51.16 -1.33 -25.25	48.78 -1.14 -21.45	38.94 -0.84 -14.24	27.85 -0.97 -5.21	25.88 -0.92 -3.17	22.89 -0.74 -1.81	19.42 -0.85 -1.37	15.01 -0.76 -0.64
MOHAWK_PAPER___DRP 24187	22.92 0.80 -8.97	21.55 0.67 -10.32	17.40 0.62 -7.18	15.62 0.60 -5.61	14.41 0.61 -4.17	15.29 0.68 -4.03	19.73 0.89 -3.68	21.52 0.90 -5.18	16.99 0.88 -0.39	17.93 0.93 -0.40	19.04 1.01 -0.36	20.09 1.10 -0.34	20.91 1.14 -0.39	20.88 1.15 -0.55	23.10 1.28 -0.46	29.57 1.81 -1.84	31.32 1.96 -2.12	30.43 1.85 -0.11	27.11 1.56 0.00	25.00 1.39 0.00	25.13 1.49 0.00	23.17 1.35 0.00	21.11 1.36 -0.85	21.79 0.97 -5.69
MONGAUP___HYD 23641	20.88 1.55 -6.18	18.90 1.23 -7.11	15.64 1.09 -4.95	14.37 1.09 -3.86	13.59 1.09 -2.88	14.53 1.17 -2.78	19.47 1.77 -2.54	20.85 1.84 -3.57	24.52 1.64 -7.17	25.94 1.81 -7.53	26.49 1.98 -6.85	27.08 2.05 -6.38	28.97 2.17 -7.44	31.80 2.22 -10.40	32.52 2.48 -8.68	33.13 3.55 -3.66	36.64 3.76 -5.64	33.66 3.93 -1.26	28.97 3.42 0.00	26.70 3.09 0.00	26.66 3.03 0.00	24.53 2.71 0.00	21.86 2.38 -0.58	20.88 1.83 -3.92
MONTAUK___DIESEL 23721	22.68 2.43 -7.10	20.50 1.80 -8.13	16.89 1.62 -5.66	15.44 1.61 -4.42	14.63 1.71 -3.29	15.63 1.87 -3.18	22.42 2.90 -4.36	26.25 3.14 -7.66	27.83 3.04 -9.07	29.74 3.37 -9.77	29.80 3.46 -8.67	30.50 3.78 -8.07	32.89 4.11 -9.41	36.43 4.09 -13.16	36.88 4.53 -10.99	36.47 5.99 -4.56	37.54 6.35 -3.95	36.79 6.69 -1.63	31.55 6.00 0.00	30.13 5.48 -1.04	30.24 5.41 -1.19	30.54 4.86 -3.85	26.51 3.95 -3.66	24.07 2.92 -6.02
MUNSVILLE_WIND_PWR 323609	16.05 0.95 -1.96	13.50 0.69 -2.25	11.74 0.58 -1.56	11.18 0.55 -1.22	11.15 0.62 -0.91	12.18 0.72 -0.88	17.19 1.11 -0.93	18.83 1.30 -2.08	18.91 1.45 -1.74	20.31 1.58 -2.13	22.02 1.73 -2.62	22.67 1.77 -2.25	23.83 1.92 -2.55	24.29 1.90 -3.21	26.67 2.14 -3.17	31.25 2.18 -3.15	32.60 2.45 -2.92	33.68 2.68 -2.53	29.65 2.43 -1.68	26.32 2.10 -0.61	26.30 2.29 -0.37	24.15 2.12 -0.21	20.69 1.46 -0.34	17.43 1.06 -1.24
N SALMON___HYD 24042	12.68 -0.47 0.00	10.24 -0.33 0.00	9.33 -0.28 0.00	9.12 -0.29 0.00	9.33 -0.30 0.00	10.16 -0.41 0.00	14.62 -0.55 0.00	14.59 -0.86 0.00	15.03 -0.69 0.00	15.95 -0.65 0.00	16.91 -0.76 0.00	17.88 -0.77 0.00	18.59 -0.78 0.00	18.36 -0.82 0.00	20.38 -0.98 0.00	24.34 -1.58 0.00	25.28 -1.96 0.00	26.73 -1.74 0.00	24.12 -1.43 0.00	22.52 -1.09 0.00	22.41 -1.23 0.00	20.55 -1.27 0.00	17.99 -0.91 0.00	14.54 -0.59 0.00
N.E._GEN_SANDY PD 24062	22.46 1.06 -8.24	20.89 0.85 -9.48	16.97 0.77 -6.59	15.32 0.75 -5.15	14.24 0.78 -3.83	15.14 0.86 -3.71	19.86 1.32 -3.38	21.60 1.39 -4.76	21.09 1.26 -4.11	22.34 1.39 -4.34	23.10 1.48 -3.95	23.91 1.58 -3.68	25.30 1.65 -4.29	26.82 1.65 -5.99	28.18 1.81 -5.00	31.58 2.51 -3.15	32.49 2.64 -2.61	31.90 2.65 -0.78	27.87 2.32 0.00	25.73 2.13 0.00	25.81 2.17 0.00	23.81 1.99 0.00	21.45 1.78 -0.78	21.64 1.30 -5.21
NARROWS_GT1_1 24228	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
NARROWS_GT1_2 24229	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
NARROWS_GT1_3 24230	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
NARROWS_GT1_4 24231	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
NARROWS_GT1_5 24232	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49

NARROWS_GT1_6 24233	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
NARROWS_GT1_7 24234	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
NARROWS_GT1_8 24235	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
NARROWS_GT2_1 24236	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
NARROWS_GT2_2 24237	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
NARROWS_GT2_3 24238	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
NARROWS_GT2_4 24239	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
NARROWS_GT2_5 24240	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
NARROWS_GT2_6 24241	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
NARROWS_GT2_7 24242	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
NARROWS_GT2_8 24243	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
NEG CAPITAL___MECHNVIL 23645	23.49 1.09 -9.25	22.09 0.89 -10.64	17.81 0.81 -7.40	15.99 0.80 -5.78	14.73 0.80 -4.30	15.61 0.88 -4.16	20.23 1.27 -3.79	22.04 1.25 -5.34	17.64 1.34 -0.58	18.62 1.43 -0.59	19.76 1.56 -0.53	20.77 1.62 -0.50	21.63 1.68 -0.58	21.66 1.67 -0.81	23.88 1.84 -0.68	30.49 2.62 -1.96	32.19 2.89 -2.07	31.41 2.79 -0.15	27.90 2.35 0.00	25.73 2.13 0.00	25.90 2.27 0.00	23.87 2.05 0.00	21.57 1.80 -0.87	22.28 1.29 -5.87
NEG CENTRAL_HIGH_ACRES 23767	13.45 -0.49 -0.79	11.05 -0.42 -0.90	9.83 -0.40 -0.63	9.53 -0.38 -0.49	9.59 -0.40 -0.37	10.55 -0.38 -0.35	14.94 -0.55 -0.32	15.41 -0.50 -0.45	15.55 -0.17 0.00	16.45 -0.15 0.00	17.54 -0.12 0.00	18.48 -0.17 0.00	19.14 -0.23 0.00	18.93 -0.25 0.00	21.15 -0.21 0.00	25.26 -0.80 -0.14	26.52 -0.79 -0.07	27.68 -0.80 0.00	24.88 -0.66 0.00	23.04 -0.57 0.00	23.00 -0.64 0.00	21.34 -0.48 0.00	18.29 -0.68 -0.07	15.04 -0.59 -0.50
NEG CENTRAL___DRP 24199	13.93 -0.05 -0.83	11.46 -0.06 -0.96	10.18 -0.09 -0.67	9.86 -0.08 -0.52	9.95 -0.07 -0.39	10.92 -0.03 -0.37	15.46 -0.05 -0.34	16.01 0.08 -0.48	16.01 0.28 0.00	16.80 0.31 0.12	18.02 0.35 0.00	19.00 0.35 0.00	19.70 0.33 0.00	19.37 0.33 0.14	21.77 0.40 0.00	26.22 0.16 -0.15	27.56 0.24 -0.08	28.79 0.31 0.00	25.86 0.31 0.00	23.87 0.26 0.00	23.87 0.24 0.00	22.10 0.28 0.00	19.00 0.02 -0.08	15.63 -0.03 -0.53
NEG CENTRAL___INDECK 23768	14.48 0.20 -1.13	11.97 0.11 -1.30	10.58 0.07 -0.90	10.20 0.08 -0.71	10.23 0.08 -0.53	11.25 0.17 -0.51	16.28 0.26 -0.86	19.52 0.37 -3.70	21.03 0.86 -4.44	22.25 0.96 -4.68	26.05 1.08 -7.31	25.95 1.06 -6.24	26.75 0.37 -7.01	26.30 -0.42 -7.54	29.67 -0.51 -8.83	33.81 -1.37 -9.27	35.43 -1.33 -9.52	35.28 -1.31 -8.11	29.82 -1.10 -5.37	24.73 -0.85 -1.97	24.72 -0.12 -1.20	23.46 0.96 -0.68	19.89 0.40 -0.59	16.04 0.20 -0.72

NEG CENTRAL___SENECA 23627	14.10 0.01 -0.94	11.62 -0.02 -1.08	10.31 -0.05 -0.75	9.96 -0.04 -0.58	10.04 -0.02 -0.44	11.03 0.03 -0.42	15.67 0.05 -0.46	16.79 0.19 -1.15	17.23 0.46 -1.05	18.23 0.52 -1.11	19.85 0.57 -1.62	20.60 0.56 -1.39	21.48 0.54 -1.57	21.45 0.52 -1.75	23.94 0.62 -1.96	28.22 0.31 -1.99	29.59 0.46 -1.89	30.64 0.54 -1.63	27.17 0.54 -1.08	24.45 0.45 -0.40	24.30 0.43 -0.24	22.44 0.48 -0.14	19.22 0.13 -0.19	15.77 0.05 -0.59
NEG CENTRAL___STATE_STREET 24147	14.17 0.18 -0.84	11.64 0.11 -0.96	10.34 0.07 -0.67	10.01 0.07 -0.52	10.11 0.10 -0.39	11.11 0.16 -0.38	15.73 0.23 -0.34	16.32 0.39 -0.48	16.32 0.60 0.00	17.28 0.68 0.00	18.41 0.74 0.00	19.43 0.78 0.00	20.14 0.78 0.00	19.95 0.77 0.00	22.26 0.90 0.00	26.82 0.75 -0.15	28.19 0.87 -0.08	29.44 0.97 0.00	26.42 0.87 0.00	24.34 0.73 0.00	24.37 0.73 0.00	22.54 0.72 0.00	19.36 0.38 -0.08	15.92 0.26 -0.53
NEG MILLWOOD___DRP 24198	21.91 1.47 -7.29	20.11 1.16 -8.38	16.48 1.05 -5.83	15.01 1.04 -4.55	14.07 1.06 -3.39	15.01 1.15 -3.28	19.94 1.79 -2.99	21.57 1.92 -4.20	26.78 1.67 -9.39	28.30 1.83 -9.87	28.65 2.01 -8.97	29.11 2.11 -8.36	31.28 2.17 -9.75	35.05 2.24 -13.63	35.22 2.48 -11.38	34.15 3.52 -4.71	34.62 3.70 -3.67	33.95 3.79 -1.69	28.89 3.35 0.00	26.63 3.02 0.00	26.66 3.03 0.00	24.59 2.77 0.00	22.02 2.44 -0.68	21.40 1.69 -4.58
NEG NORTH_FLCN_SEA 23793	12.78 -0.37 0.00	10.32 -0.24 0.00	9.39 -0.21 0.00	9.21 -0.21 0.00	9.40 -0.22 0.00	10.26 -0.32 0.00	14.75 -0.41 0.00	14.77 -0.68 0.00	15.19 -0.53 0.00	16.10 -0.50 0.00	17.08 -0.58 0.00	18.07 -0.58 0.00	18.77 -0.60 0.00	18.55 -0.63 0.00	20.61 -0.75 0.00	24.73 -1.19 0.00	25.74 -1.50 0.00	27.19 -1.28 0.00	24.50 -1.05 0.00	22.83 -0.78 0.00	22.71 -0.92 0.00	20.84 -0.98 0.00	18.18 -0.72 0.00	14.66 -0.47 0.00
NEG NORTH_KES_CHATEGAY 23792	12.68 -0.47 0.00	10.23 -0.34 0.00	9.32 -0.29 0.00	9.12 -0.29 0.00	9.33 -0.30 0.00	10.19 -0.39 0.00	14.63 -0.53 0.00	14.66 -0.79 0.00	15.05 -0.68 0.00	15.95 -0.65 0.00	16.93 -0.74 0.00	17.90 -0.75 0.00	18.59 -0.78 0.00	18.38 -0.80 0.00	20.42 -0.94 0.00	24.54 -1.37 0.00	25.60 -1.63 0.00	26.99 -1.48 0.00	24.32 -1.23 0.00	22.62 -0.99 0.00	22.52 -1.11 0.00	20.69 -1.14 0.00	18.05 -0.85 0.00	14.54 -0.59 0.00
NEG NORTH___ALICE_FALLS 23915	12.73 -0.42 0.00	10.28 -0.28 0.00	9.36 -0.24 0.00	9.16 -0.25 0.00	9.37 -0.26 0.00	10.21 -0.37 0.00	14.69 -0.47 0.00	14.68 -0.77 0.00	15.11 -0.61 0.00	16.04 -0.56 0.00	17.00 -0.67 0.00	17.98 -0.67 0.00	18.69 -0.68 0.00	18.47 -0.71 0.00	20.51 -0.86 0.00	24.54 -1.37 0.00	25.55 -1.69 0.00	27.05 -1.42 0.00	24.40 -1.15 0.00	22.76 -0.85 0.00	22.62 -1.02 0.00	20.73 -1.09 0.00	18.11 -0.79 0.00	14.60 -0.53 0.00
NEG NORTH___LWR_SARANAC 23913	12.73 -0.42 0.00	10.28 -0.28 0.00	9.36 -0.24 0.00	9.16 -0.25 0.00	9.37 -0.26 0.00	10.21 -0.37 0.00	14.69 -0.47 0.00	14.68 -0.77 0.00	15.11 -0.61 0.00	16.04 -0.56 0.00	17.00 -0.67 0.00	17.98 -0.67 0.00	18.69 -0.68 0.00	18.47 -0.71 0.00	20.51 -0.86 0.00	24.54 -1.37 0.00	25.55 -1.69 0.00	27.05 -1.42 0.00	24.40 -1.15 0.00	22.76 -0.85 0.00	22.62 -1.02 0.00	20.73 -1.09 0.00	18.11 -0.79 0.00	14.60 -0.53 0.00
NEG NORTH___PLATTSBURG 23628	12.73 -0.42 0.00	10.28 -0.28 0.00	9.36 -0.24 0.00	9.16 -0.25 0.00	9.37 -0.26 0.00	10.21 -0.37 0.00	14.69 -0.47 0.00	14.68 -0.77 0.00	15.11 -0.61 0.00	16.04 -0.56 0.00	17.00 -0.67 0.00	17.98 -0.67 0.00	18.69 -0.68 0.00	18.47 -0.71 0.00	20.51 -0.86 0.00	24.54 -1.37 0.00	25.55 -1.69 0.00	27.05 -1.42 0.00	24.40 -1.15 0.00	22.76 -0.85 0.00	22.62 -1.02 0.00	20.73 -1.09 0.00	18.11 -0.79 0.00	14.60 -0.53 0.00
NEG WEST_LEA_LOCKPORT 23791	13.74 -0.41 -1.00	11.42 -0.30 -1.15	10.12 -0.29 -0.80	9.79 -0.24 -0.62	9.80 -0.29 -0.46	10.73 -0.30 -0.45	15.83 -0.50 -1.17	21.30 -0.56 -6.41	23.71 -0.16 -8.14	27.30 -0.07 -10.76	31.17 -0.11 -13.60	29.96 -0.24 -11.55	32.05 -0.29 -12.97	35.33 -0.27 -16.42	37.46 -0.26 -16.36	42.01 -1.19 -17.28	44.37 -1.12 -18.25	43.07 -0.91 -15.51	35.20 -0.64 -10.29	26.62 -0.76 -3.76	25.22 -0.71 -2.29	22.60 -0.52 -1.31	19.20 -0.72 -1.02	15.10 -0.67 -0.63
NEG WEST___LANCASTER 23811	14.40 0.08 -1.18	12.02 0.11 -1.35	10.59 0.05 -0.94	10.23 0.08 -0.73	10.22 0.05 -0.55	11.23 0.13 -0.53	17.44 0.12 -2.16	29.21 0.25 -13.51	33.99 0.75 -17.51	43.03 0.90 -25.54	48.07 0.94 -29.47	44.42 0.82 -24.96	48.20 0.81 -28.02	58.18 0.82 -38.17	57.67 0.96 -35.35	63.78 0.41 -37.45	68.09 0.63 -40.23	63.54 0.91 -34.16	49.23 1.00 -22.69	32.65 0.76 -8.29	29.46 0.78 -5.04	25.53 0.83 -2.88	21.44 0.40 -2.14	16.01 0.14 -0.75
NEG_PENN_ALLEGHNY 23528	15.63 0.32 -2.17	13.30 0.24 -2.49	11.53 0.19 -1.73	10.96 0.20 -1.35	10.84 0.21 -1.01	11.82 0.27 -0.97	16.62 0.39 -1.06	18.56 0.53 -2.58	18.68 0.68 -2.28	20.15 0.73 -2.82	21.97 0.80 -3.51	22.45 0.78 -3.02	23.58 0.81 -3.40	24.26 0.81 -4.27	26.55 0.94 -4.25	31.15 0.93 -4.30	32.38 1.06 -4.09	33.27 1.25 -3.54	29.05 1.15 -2.35	25.46 0.99 -0.86	25.15 0.99 -0.52	23.06 0.94 -0.30	19.96 0.64 -0.42	16.96 0.45 -1.37
NEG___GEN_MONROE 24207	13.86 -0.11 -0.82	11.38 -0.13 -0.94	10.13 -0.13 -0.65	9.81 -0.11 -0.51	9.86 -0.14 -0.38	10.86 -0.08 -0.37	15.33 -0.17 -0.34	15.72 -0.20 -0.47	16.01 0.28 0.00	16.95 0.35 0.00	18.11 0.44 0.00	19.06 0.41 0.00	19.70 0.33 0.00	19.47 0.29 0.00	21.77 0.40 0.00	25.68 -0.39 -0.15	26.99 -0.33 -0.08	28.24 -0.23 0.00	25.40 -0.15 0.00	23.58 -0.02 0.00	23.54 -0.09 0.00	21.95 0.13 0.00	18.75 -0.23 -0.08	15.44 -0.21 -0.52
NEPA___ENERGY 23901	14.39 -0.17 -1.41	12.08 -0.12 -1.63	10.60 -0.13 -1.13	10.19 -0.11 -0.88	10.15 -0.13 -0.66	11.13 -0.08 -0.64	15.95 -0.21 -1.01	19.43 -0.09 -4.08	20.71 0.30 -4.69	23.91 0.36 -6.94	25.77 0.39 -7.71	25.46 0.26 -6.55	26.96 0.23 -7.36	29.71 0.25 -10.28	30.95 0.32 -9.26	35.39 -0.23 -9.71	37.38 -0.03 -10.17	37.35 0.20 -8.68	31.62 0.31 -5.76	25.88 0.17 -2.11	25.10 0.19 -1.28	22.81 0.26 -0.73	19.49 -0.06 -0.65	15.88 -0.15 -0.90
NEVERSINK___HYD 23608	20.33 1.18 -6.00	18.38 0.92 -6.90	15.22 0.82 -4.80	13.97 0.81 -3.75	13.23 0.82 -2.79	14.14 0.87 -2.70	18.97 1.35 -2.46	20.35 1.44 -3.46	22.89 1.32 -5.84	24.20 1.46 -6.14	24.84 1.59 -5.58	25.50 1.66 -5.20	27.19 1.76 -6.06	29.44 1.78 -8.48	30.42 1.99 -7.08	31.21 2.57 -2.73	30.34 2.75 -0.35	32.18 2.87 -0.83	28.08 2.53 0.00	25.90 2.29 0.00	25.86 2.22 0.00	23.85 2.03 0.00	21.21 1.76 -0.55	20.17 1.33 -3.71
NEWTON___FALLS_HYD 23847	12.75 -0.39 0.00	10.29 -0.27 0.00	9.35 -0.25 0.00	9.16 -0.25 0.00	9.39 -0.24 0.00	10.27 -0.31 0.00	14.81 -0.35 0.00	15.03 -0.42 0.00	15.38 -0.35 0.00	16.27 -0.33 0.00	17.31 -0.35 0.00	18.29 -0.35 0.00	19.02 -0.35 0.00	18.82 -0.37 0.00	20.89 -0.47 0.00	24.99 -0.93 0.00	26.15 -1.09 0.00	27.36 -1.11 0.00	24.58 -0.97 0.00	22.74 -0.87 0.00	22.88 -0.76 0.00	21.21 -0.61 0.00	18.39 -0.51 0.00	14.78 -0.35 0.00

NIAGARA_115E_LBMP 323715	13.53 -0.63 -1.02	11.27 -0.46 -1.17	9.99 -0.43 -0.81	9.66 -0.39 -0.64	9.67 -0.43 -0.47	10.57 -0.47 -0.46	15.95 -0.76 -1.55	23.83 -0.88 -9.26	27.30 -0.41 -11.99	32.67 -0.32 -16.38	37.41 -0.37 -20.12	35.17 -0.54 -17.06	37.92 -0.60 -19.16	43.45 -0.56 -24.83	44.93 -0.60 -24.17	49.94 -1.55 -25.58	52.90 -1.50 -27.16	50.23 -1.31 -23.07	39.86 -1.00 -15.31	28.10 -1.11 -5.60	25.95 -1.09 -3.41	22.89 -0.87 -1.94	19.40 -0.96 -1.47	14.94 -0.83 -0.65
NIAGARA_115W_LBMP 323714	13.56 -0.60 -1.02	11.29 -0.44 -1.17	10.00 -0.41 -0.81	9.68 -0.37 -0.63	9.67 -0.42 -0.47	10.59 -0.44 -0.46	16.11 -0.73 -1.68	24.89 -0.82 -10.25	28.80 -0.33 -13.41	34.23 -0.22 -17.84	39.90 -0.28 -22.51	37.32 -0.43 -19.10	40.33 -0.48 -21.45	45.94 -0.46 -27.22	47.93 -0.49 -27.06	53.17 -1.40 -28.65	56.20 -1.33 -30.30	53.06 -1.14 -25.73	41.78 -0.84 -17.07	28.88 -0.97 -6.24	26.49 -0.95 -3.80	23.22 -0.76 -2.17	19.66 -0.87 -1.63	15.02 -0.76 -0.64
NIAGARA_230_LBMP 323716	13.57 -0.58 -1.00	11.28 -0.44 -1.15	9.99 -0.41 -0.80	9.66 -0.38 -0.63	9.67 -0.42 -0.47	10.59 -0.43 -0.45	13.98 -0.71 0.47	8.50 -0.76 6.19	6.45 -0.27 9.01	4.94 -0.17 11.49	2.08 -0.21 15.38	5.26 -0.35 13.03	4.35 -0.41 14.61	0.99 -0.38 17.80	2.48 -0.41 18.47	4.92 -1.27 19.73	4.76 -1.20 21.28	9.45 -1.00 18.02	12.85 -0.74 11.95	18.36 -0.87 4.37	20.15 -0.83 2.66	19.65 -0.65 1.52	17.11 -0.81 0.98	15.04 -0.73 -0.64
NIAGARA____ 23760	13.55 -0.60 -1.01	11.27 -0.45 -1.16	10.00 -0.41 -0.81	9.67 -0.38 -0.63	9.67 -0.42 -0.47	10.59 -0.44 -0.45	15.00 -0.73 -0.57	16.39 -0.80 -1.75	17.20 -0.31 -1.79	19.16 -0.22 -2.77	20.26 -0.28 -2.88	20.67 -0.43 -2.45	21.64 -0.48 -2.76	22.76 -0.46 -4.04	24.33 -0.49 -3.46	28.10 -1.40 -3.58	29.52 -1.33 -3.61	30.46 -1.11 -3.09	26.76 -0.84 -2.06	23.39 -0.97 -0.75	23.15 -0.95 -0.46	21.34 -0.74 -0.26	18.31 -0.87 -0.28	15.00 -0.77 -0.64
NINE_MILE_1 23575	13.23 -0.33 -0.41	10.76 -0.27 -0.47	9.67 -0.26 -0.33	9.42 -0.25 -0.26	9.56 -0.26 -0.19	10.49 -0.28 -0.18	14.94 -0.39 -0.17	15.33 -0.35 -0.24	15.44 -0.28 0.00	16.25 -0.35 0.00	17.30 -0.37 0.00	18.26 -0.39 0.00	18.94 -0.43 0.00	18.76 -0.42 0.00	20.91 -0.45 0.00	25.32 -0.67 -0.07	26.60 -0.68 -0.04	27.76 -0.71 0.00	24.93 -0.61 0.00	23.02 -0.59 0.00	23.05 -0.59 0.00	21.30 -0.52 0.00	18.41 -0.53 -0.04	15.01 -0.38 -0.26
NINE_MILE_2 23744	13.23 -0.33 -0.41	10.76 -0.27 -0.47	9.67 -0.26 -0.33	9.41 -0.25 -0.25	9.56 -0.26 -0.19	10.49 -0.28 -0.18	14.95 -0.38 -0.17	15.33 -0.35 -0.24	15.44 -0.28 0.00	16.25 -0.35 0.00	17.30 -0.37 0.00	18.26 -0.39 0.00	18.94 -0.43 0.00	18.76 -0.42 0.00	20.91 -0.45 0.00	25.32 -0.67 -0.07	26.60 -0.68 -0.04	27.76 -0.71 0.00	24.93 -0.61 0.00	23.02 -0.59 0.00	23.05 -0.59 0.00	21.30 -0.52 0.00	18.41 -0.53 -0.04	15.01 -0.38 -0.26
NM_CAPITAL____DRP 24208	22.80 0.75 -8.91	21.43 0.62 -10.24	17.30 0.57 -7.12	15.54 0.56 -5.57	14.34 0.57 -4.14	15.22 0.63 -4.00	19.59 0.77 -3.65	21.38 0.79 -5.14	16.84 0.74 -0.38	17.76 0.76 -0.39	18.85 0.83 -0.35	19.89 0.91 -0.33	20.70 0.95 -0.38	20.68 0.96 -0.54	22.88 1.07 -0.45	29.29 1.55 -1.82	31.03 1.66 -2.13	30.15 1.56 -0.11	26.85 1.30 0.00	24.79 1.18 0.00	24.89 1.25 0.00	22.95 1.13 0.00	21.01 1.27 -0.84	21.69 0.91 -5.65
NM_CENTRAL____DRP 24181	13.62 -0.05 -0.53	11.11 -0.06 -0.61	9.95 -0.08 -0.42	9.68 -0.07 -0.33	9.81 -0.06 -0.25	10.77 -0.04 -0.24	15.33 -0.05 -0.22	15.79 0.03 -0.30	15.86 0.14 0.00	16.73 0.13 0.00	17.81 0.14 0.00	18.80 0.15 0.00	19.52 0.15 0.00	19.33 0.15 0.00	21.55 0.19 0.00	26.09 0.08 -0.10	27.40 0.11 -0.05	28.59 0.11 0.00	25.68 0.13 0.00	23.68 0.07 0.00	23.71 0.07 0.00	21.91 0.09 0.00	18.89 -0.06 -0.05	15.44 -0.03 -0.34
NM_FRONTIER____DRP 24179	13.56 -0.60 -1.02	11.29 -0.44 -1.17	10.00 -0.41 -0.81	9.68 -0.37 -0.63	9.67 -0.42 -0.47	10.59 -0.44 -0.46	16.11 -0.73 -1.68	24.89 -0.82 -10.25	28.80 -0.33 -13.41	34.23 -0.22 -17.84	39.90 -0.28 -22.51	37.32 -0.43 -19.10	40.33 -0.48 -21.45	45.94 -0.46 -27.22	47.93 -0.49 -27.06	53.17 -1.40 -28.65	56.20 -1.33 -30.30	53.06 -1.14 -25.73	41.78 -0.84 -17.07	28.88 -0.97 -6.24	26.49 -0.95 -3.80	23.22 -0.76 -2.17	19.66 -0.87 -1.63	15.02 -0.76 -0.64
NM_ST_REGIS____HYD 24053	12.54 -0.60 0.00	10.17 -0.40 0.00	9.25 -0.36 0.00	9.06 -0.36 0.00	9.26 -0.37 0.00	10.10 -0.48 0.00	14.43 -0.73 0.00	14.46 -0.99 0.00	14.84 -0.88 0.00	15.74 -0.86 0.00	16.70 -0.97 0.00	17.66 -0.99 0.00	18.36 -1.01 0.00	18.15 -1.04 0.00	20.06 -1.30 0.00	23.90 -2.02 0.00	24.81 -2.42 0.00	26.11 -2.36 0.00	23.50 -2.04 0.00	21.91 -1.70 0.00	21.93 -1.70 0.00	20.21 -1.61 0.00	17.73 -1.17 0.00	14.36 -0.77 0.00
NORTHPORT____1 23551	21.92 1.67 -7.10	19.95 1.25 -8.13	16.35 1.08 -5.66	14.93 1.09 -4.42	14.08 1.16 -3.29	15.04 1.28 -3.18	21.54 2.02 -4.36	25.26 2.15 -7.66	26.69 1.90 -9.07	28.46 2.09 -9.77	28.31 1.98 -8.67	28.88 2.16 -8.07	31.16 2.38 -9.41	34.68 2.34 -13.16	34.93 2.58 -10.99	34.11 3.63 -4.56	35.00 3.81 -3.95	34.03 3.93 -1.63	29.05 3.50 0.00	27.93 3.28 -1.04	28.07 3.24 -1.19	28.64 2.97 -3.85	25.28 2.72 -3.66	23.19 2.04 -6.02
NORTHPORT____2 23552	21.92 1.67 -7.10	19.95 1.25 -8.13	16.35 1.08 -5.66	14.93 1.09 -4.42	14.08 1.16 -3.29	15.04 1.28 -3.18	21.54 2.02 -4.36	25.26 2.15 -7.66	26.69 1.90 -9.07	28.46 2.09 -9.77	28.31 1.98 -8.67	28.88 2.16 -8.07	31.16 2.38 -9.41	34.68 2.34 -13.16	34.93 2.58 -10.99	34.11 3.63 -4.56	35.00 3.81 -3.95	34.03 3.93 -1.63	29.05 3.50 0.00	27.93 3.28 -1.04	28.07 3.24 -1.19	28.64 2.97 -3.85	25.28 2.72 -3.66	23.19 2.04 -6.02
NORTHPORT____3 23553	22.05 1.80 -7.10	20.05 1.35 -8.13	16.45 1.19 -5.66	15.01 1.18 -4.42	14.16 1.24 -3.29	15.12 1.36 -3.18	21.66 2.14 -4.36	25.43 2.32 -7.66	26.85 2.06 -9.07	28.63 2.26 -9.77	28.59 2.26 -8.67	29.18 2.46 -8.07	31.47 2.69 -9.41	35.01 2.67 -13.16	35.30 2.95 -10.99	34.57 4.09 -4.56	35.49 4.30 -3.95	34.60 4.50 -1.63	29.53 3.98 0.00	28.31 3.66 -1.04	28.47 3.64 -1.19	28.99 3.32 -3.85	25.47 2.91 -3.66	23.31 2.16 -6.02
NORTHPORT____4 23650	22.05 1.80 -7.10	20.05 1.35 -8.13	16.45 1.19 -5.66	15.01 1.18 -4.42	14.16 1.24 -3.29	15.12 1.36 -3.18	21.66 2.14 -4.36	25.43 2.32 -7.66	26.85 2.06 -9.07	28.63 2.26 -9.77	28.59 2.26 -8.67	29.18 2.46 -8.07	31.47 2.69 -9.41	35.01 2.67 -13.16	35.30 2.95 -10.99	34.57 4.09 -4.56	35.49 4.30 -3.95	34.60 4.50 -1.63	29.53 3.98 0.00	28.31 3.66 -1.04	28.47 3.64 -1.19	28.99 3.32 -3.85	25.47 2.91 -3.66	23.31 2.16 -6.02
NORTHPORT____IC 23718	21.92 1.67 -7.10	19.95 1.25 -8.13	16.35 1.08 -5.66	14.93 1.09 -4.42	14.08 1.16 -3.29	15.04 1.28 -3.18	21.54 2.02 -4.36	25.26 2.15 -7.66	26.69 1.90 -9.07	28.46 2.09 -9.77	28.31 1.98 -8.67	28.88 2.16 -8.07	31.16 2.38 -9.41	34.68 2.34 -13.16	34.93 2.58 -10.99	34.11 3.63 -4.56	35.00 3.81 -3.95	34.03 3.93 -1.63	29.05 3.50 0.00	27.93 3.28 -1.04	28.07 3.24 -1.19	28.64 2.97 -3.85	25.28 2.72 -3.66	23.19 2.04 -6.02

NPX_GEN_1385_PROXY 323591	21.64 1.39 -7.10	19.77 1.07 -8.13	16.09 0.83 -5.66	14.77 0.93 -4.42	13.92 1.00 -3.29	14.86 1.10 -3.18	21.33 1.80 -4.36	24.90 1.79 -7.66	26.38 1.59 -9.07	28.34 1.97 -9.77	28.19 1.85 -8.67	28.77 2.05 -8.07	31.01 2.23 -9.41	34.51 2.17 -13.16	34.78 2.43 -10.99	33.82 3.34 -4.56	34.65 3.46 -3.95	33.34 3.24 -1.63	28.38 2.84 0.00	27.60 2.95 -1.04	27.69 2.86 -1.19	28.33 2.66 -3.85	24.90 2.34 -3.66	23.02 1.88 -6.02
NPX_GEN_CSC 323557	21.85 1.60 -7.10	19.86 1.16 -8.13	16.30 1.04 -5.66	14.87 1.04 -4.42	14.03 1.12 -3.29	14.98 1.23 -3.18	21.45 1.93 -4.36	25.21 2.10 -7.66	26.66 1.87 -9.07	28.41 2.04 -9.77	28.33 2.00 -8.67	28.94 2.22 -8.07	31.24 2.46 -9.41	34.78 2.44 -13.16	35.00 2.65 -10.99	34.21 3.73 -4.56	35.16 3.98 -3.95	34.26 4.16 -1.63	29.33 3.78 0.00	28.14 3.49 -1.04	28.30 3.48 -1.19	28.84 3.16 -3.85	25.26 2.70 -3.66	23.10 1.95 -6.02
NSINS_S_GLNS_FALLS 23858	23.70 1.31 -9.23	22.24 1.06 -10.62	17.95 0.96 -7.39	16.13 0.95 -5.77	14.87 0.95 -4.29	15.78 1.05 -4.15	20.52 1.58 -3.79	22.34 1.56 -5.33	18.17 1.68 -0.76	19.09 1.73 -0.76	20.25 1.89 -0.69	21.17 1.88 -0.64	22.03 1.92 -0.75	22.09 1.86 -1.04	24.20 1.96 -0.87	31.03 3.08 -2.03	32.78 3.46 -2.09	32.07 3.42 -0.18	28.43 2.89 0.00	26.25 2.64 0.00	26.47 2.83 0.00	24.35 2.53 0.00	21.94 2.17 -0.87	22.55 1.56 -5.86
NUCOR_STEEL____DRP 24197	14.19 0.22 -0.82	11.66 0.15 -0.94	10.37 0.11 -0.66	10.03 0.10 -0.51	10.14 0.13 -0.38	11.14 0.19 -0.37	15.77 0.27 -0.34	16.34 0.42 -0.47	16.35 0.63 0.00	17.27 0.66 0.00	18.39 0.72 0.00	19.41 0.76 0.00	20.16 0.79 0.00	19.95 0.77 0.00	22.26 0.90 0.00	26.84 0.78 -0.15	28.24 0.93 -0.08	29.50 1.02 0.00	26.47 0.92 0.00	24.39 0.78 0.00	24.41 0.78 0.00	22.58 0.76 0.00	19.41 0.44 -0.08	15.95 0.30 -0.52
NYISO_LBMP_REFERENCE 24008	13.15 0.00 0.00	10.57 0.00 0.00	9.60 0.00 0.00	9.41 0.00 0.00	9.63 0.00 0.00	10.58 0.00 0.00	15.16 0.00 0.00	15.45 0.00 0.00	15.72 0.00 0.00	16.60 0.00 0.00	17.67 0.00 0.00	18.65 0.00 0.00	19.37 0.00 0.00	19.18 0.00 0.00	21.36 0.00 0.00	25.92 0.00 0.00	27.24 0.00 0.00	28.47 0.00 0.00	25.55 0.00 0.00	23.61 0.00 0.00	23.64 0.00 0.00	21.82 0.00 0.00	18.90 0.00 0.00	15.13 0.00 0.00
NYPA_BRENTWD____GT 24164	22.09 1.84 -7.10	20.07 1.37 -8.13	16.46 1.20 -5.66	15.03 1.20 -4.42	14.20 1.28 -3.29	15.16 1.41 -3.18	21.74 2.21 -4.36	25.49 2.38 -7.66	26.93 2.14 -9.07	28.71 2.34 -9.77	28.65 2.31 -8.67	29.24 2.52 -8.07	31.55 2.77 -9.41	34.99 2.65 -13.16	35.27 2.93 -10.99	34.52 4.04 -4.56	35.46 4.28 -3.95	34.54 4.44 -1.63	29.53 3.98 0.00	28.43 3.78 -1.04	28.59 3.76 -1.19	29.10 3.43 -3.85	25.56 3.01 -3.66	23.39 2.24 -6.02
NYPA_GOWANUS____GT5 24156	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
NYPA_GOWANUS____GT6 24157	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49
NYPA_HARLEM__RVR__GT1 24160	21.91 1.68 -7.08	20.00 1.30 -8.14	16.43 1.16 -5.66	14.99 1.15 -4.43	14.10 1.17 -3.30	15.00 1.25 -3.18	19.91 1.85 -2.90	21.54 2.02 -4.07	26.41 1.64 -9.05	27.96 1.84 -9.51	28.31 2.00 -8.65	28.79 2.09 -8.05	30.87 2.11 -9.39	34.39 2.07 -13.14	34.62 2.29 -10.97	33.86 3.39 -4.55	34.70 3.51 -3.95	33.82 3.73 -1.62	28.86 3.32 0.01	26.62 3.02 0.01	26.56 2.93 0.01	24.54 2.73 0.01	22.23 2.67 -0.67	21.62 2.00 -4.49
NYPA_HARLEM__RVR__GT2 24161	21.91 1.68 -7.08	20.00 1.30 -8.14	16.43 1.16 -5.66	14.99 1.15 -4.43	14.10 1.17 -3.30	15.00 1.25 -3.18	19.91 1.85 -2.90	21.54 2.02 -4.07	26.41 1.64 -9.05	27.96 1.84 -9.51	28.31 2.00 -8.65	28.79 2.09 -8.05	30.87 2.11 -9.39	34.39 2.07 -13.14	34.62 2.29 -10.97	33.86 3.39 -4.55	34.70 3.51 -3.95	33.82 3.73 -1.62	28.86 3.32 0.01	26.62 3.02 0.01	26.56 2.93 0.01	24.54 2.73 0.01	22.23 2.67 -0.67	21.62 2.00 -4.49
NYPA_KENT____GT 24152	21.90 1.67 -7.08	19.99 1.29 -8.14	16.42 1.15 -5.66	14.96 1.12 -4.43	14.07 1.14 -3.30	14.97 1.24 -3.18	19.96 1.89 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.06 1.94 -9.52	28.44 2.12 -8.66	28.93 2.22 -8.06	31.04 2.27 -9.40	34.55 2.22 -13.15	34.81 2.48 -10.98	34.10 3.60 -4.58	34.96 3.76 -3.96	34.11 3.99 -1.65	29.10 3.53 -0.02	26.84 3.21 -0.02	26.78 3.14 0.00	24.72 2.90 0.00	22.23 2.67 -0.67	21.60 1.98 -4.49
NYPA_POUCH1____GT 24155	21.90 1.67 -7.08	19.99 1.29 -8.14	16.42 1.15 -5.66	14.96 1.12 -4.43	14.07 1.14 -3.30	14.97 1.22 -3.18	19.89 1.83 -2.90	21.54 2.01 -4.08	26.45 1.67 -9.06	28.02 1.89 -9.52	28.39 2.07 -8.66	28.89 2.18 -8.06	30.98 2.21 -9.40	34.62 2.19 -13.26	34.81 2.46 -11.00	34.09 3.58 -4.60	34.90 3.70 -3.96	34.10 3.96 -1.67	29.12 3.53 -0.04	26.86 3.21 -0.04	26.76 3.12 0.00	24.70 2.88 0.00	22.23 2.67 -0.67	21.60 1.98 -4.49
NYPA_VERNON____GT2 24162	21.87 1.64 -7.08	19.98 1.28 -8.14	16.41 1.14 -5.67	14.95 1.11 -4.43	14.06 1.14 -3.30	14.99 1.24 -3.18	19.97 1.91 -2.90	21.61 2.08 -4.08	26.51 1.73 -9.06	28.06 1.94 -9.52	28.43 2.10 -8.66	28.91 2.20 -8.06	31.02 2.25 -9.40	34.52 2.19 -13.15	34.79 2.46 -10.98	34.06 3.58 -4.57	34.90 3.70 -3.96	34.04 3.93 -1.63	29.03 3.47 -0.01	26.78 3.16 -0.01	26.73 3.10 0.00	24.68 2.86 0.00	22.18 2.61 -0.67	21.57 1.95 -4.49
NYPA_VERNON____GT3 24163	21.87 1.64 -7.08	19.98 1.28 -8.14	16.41 1.14 -5.67	14.95 1.11 -4.43	14.06 1.14 -3.30	14.99 1.24 -3.18	19.97 1.91 -2.90	21.61 2.08 -4.08	26.51 1.73 -9.06	28.06 1.94 -9.52	28.43 2.10 -8.66	28.91 2.20 -8.06	31.02 2.25 -9.40	34.52 2.19 -13.15	34.79 2.46 -10.98	34.06 3.58 -4.57	34.90 3.70 -3.96	34.04 3.93 -1.63	29.03 3.47 -0.01	26.78 3.16 -0.01	26.73 3.10 0.00	24.68 2.86 0.00	22.18 2.61 -0.67	21.57 1.95 -4.49
NYPA__ASTORIA_CC1 323568	21.86 1.63 -7.08	19.98 1.28 -8.14	16.41 1.14 -5.66	14.95 1.11 -4.43	14.06 1.14 -3.30	14.99 1.24 -3.18	19.96 1.89 -2.90	21.60 2.07 -4.08	26.50 1.71 -9.06	28.05 1.92 -9.52	28.41 2.08 -8.66	28.89 2.18 -8.06	30.96 2.19 -9.40	34.48 2.15 -13.15	34.75 2.41 -10.98	34.00 3.52 -4.56	34.85 3.65 -3.96	33.97 3.87 -1.63	29.00 3.45 0.00	26.75 3.14 0.00	26.69 3.05 0.00	24.64 2.82 0.00	22.18 2.61 -0.67	21.56 1.94 -4.49

NYPYA__ASTORIA_CC2 323569	21.86	19.98	16.41	14.95	14.06	14.99	19.96	21.60	26.50	28.05	28.41	28.89	30.96	34.48	34.75	34.00	34.85	33.97	29.00	26.75	26.69	24.64	22.18	21.56
	1.63	1.28	1.14	1.11	1.14	1.24	1.89	2.07	1.71	1.92	2.08	2.18	2.19	2.15	2.41	3.52	3.65	3.87	3.45	3.14	3.05	2.82	2.61	1.94
	-7.08	-8.14	-5.66	-4.43	-3.30	-3.18	-2.90	-4.08	-9.06	-9.52	-8.66	-8.06	-9.40	-13.15	-10.98	-4.56	-3.96	-1.63	0.00	0.00	0.00	0.00	-0.67	-4.49
NYPYA__HOLTSVILL 23794	21.97	19.97	16.39	14.95	14.12	15.08	21.59	25.35	26.79	28.56	28.47	29.09	31.38	34.89	35.12	34.36	35.30	34.40	29.46	28.26	28.42	28.94	25.39	23.24
	1.72	1.27	1.12	1.12	1.20	1.32	2.06	2.24	2.00	2.19	2.14	2.37	2.60	2.55	2.78	3.89	4.11	4.30	3.91	3.61	3.59	3.27	2.83	2.09
	-7.10	-8.13	-5.66	-4.42	-3.29	-3.18	-4.36	-7.66	-9.07	-9.77	-8.67	-8.07	-9.41	-13.16	-10.99	-4.56	-3.95	-1.63	0.00	-1.04	-1.19	-3.85	-3.66	-6.02
NYPYA__HELLGATE_GT1 24158	21.91	20.00	16.43	14.99	14.10	15.00	19.91	21.54	26.41	27.96	28.31	28.79	30.87	34.39	34.62	33.86	34.70	33.82	28.86	26.62	26.56	24.54	22.23	21.62
	1.68	1.30	1.16	1.15	1.17	1.25	1.85	2.02	1.64	1.84	2.00	2.09	2.11	2.07	2.29	3.39	3.51	3.73	3.32	3.02	2.93	2.73	2.67	2.00
	-7.08	-8.14	-5.66	-4.43	-3.30	-3.18	-2.90	-4.07	-9.05	-9.51	-8.65	-8.05	-9.39	-13.14	-10.97	-4.55	-3.95	-1.62	0.01	0.01	0.01	0.01	-0.67	-4.49
NYPYA__HELLGATE_GT2 24159	21.91	20.00	16.43	14.99	14.10	15.00	19.91	21.54	26.41	27.96	28.31	28.79	30.87	34.39	34.62	33.86	34.70	33.82	28.86	26.62	26.56	24.54	22.23	21.62
	1.68	1.30	1.16	1.15	1.17	1.25	1.85	2.02	1.64	1.84	2.00	2.09	2.11	2.07	2.29	3.39	3.51	3.73	3.32	3.02	2.93	2.73	2.67	2.00
	-7.08	-8.14	-5.66	-4.43	-3.30	-3.18	-2.90	-4.07	-9.05	-9.51	-8.65	-8.05	-9.39	-13.14	-10.97	-4.55	-3.95	-1.62	0.01	0.01	0.01	0.01	-0.67	-4.49
NYS_BARGE__HYD 23848	13.73	11.41	10.12	9.80	9.80	10.74	15.96	22.21	24.98	29.26	33.32	31.77	34.09	38.20	40.02	44.74	47.32	45.59	36.90	27.28	25.62	22.85	19.40	15.14
	-0.41	-0.30	-0.28	-0.23	-0.29	-0.29	-0.49	-0.56	-0.11	0.00	-0.04	-0.19	-0.23	-0.21	-0.19	-1.11	-1.03	-0.83	-0.56	-0.69	-0.66	-0.48	-0.66	-0.62
	-0.99	-1.14	-0.79	-0.62	-0.46	-0.45	-1.29	-7.32	-9.37	-12.66	-15.69	-13.31	-14.95	-19.23	-18.85	-19.94	-21.12	-17.94	-11.91	-4.36	-2.65	-1.51	-1.16	-0.63
O.H_GEN_BRUCE 24063	13.80	11.50	10.16	9.81	9.80	10.73	14.59	12.13	11.20	11.20	10.00	12.00	11.89	10.50	12.00	15.08	15.63	18.75	19.10	20.84	21.75	20.66	17.86	15.27
	-0.47	-0.36	-0.35	-0.31	-0.35	-0.35	-0.59	-0.56	-0.11	-0.02	-0.04	-0.19	-0.23	-0.21	-0.19	-0.98	-0.87	-0.65	-0.43	-0.57	-0.54	-0.39	-0.61	-0.57
	-1.12	-1.29	-0.90	-0.70	-0.52	-0.51	-0.02	2.76	4.41	5.39	7.63	6.46	7.24	8.47	9.17	9.85	10.73	9.07	6.01	2.20	1.34	0.76	0.43	-0.71
OAK_ORCHARD__HYD 24046	13.69	11.25	10.01	9.69	9.75	10.72	15.15	15.58	15.80	16.72	17.84	18.78	19.45	19.22	21.47	25.47	26.77	27.99	25.19	23.37	23.33	21.71	18.58	15.28
	-0.26	-0.24	-0.24	-0.23	-0.25	-0.22	-0.35	-0.34	0.08	0.12	0.18	0.13	0.08	0.04	0.11	-0.60	-0.54	-0.48	-0.36	-0.24	-0.31	-0.11	-0.40	-0.36
	-0.81	-0.93	-0.65	-0.51	-0.38	-0.36	-0.33	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.08	0.00	0.00	0.00	0.00	0.00	-0.08	-0.51
OCC_CHEM__DRP 24175	13.60	11.32	10.03	9.71	9.70	10.62	16.42	26.94	31.60	37.88	44.59	41.32	44.81	51.52	53.57	59.18	62.61	58.52	45.42	30.25	27.37	23.76	20.05	15.06
	-0.56	-0.41	-0.38	-0.34	-0.40	-0.41	-0.68	-0.77	-0.27	-0.15	-0.21	-0.35	-0.41	-0.38	-0.41	-1.30	-1.23	-1.02	-0.74	-0.90	-0.85	-0.68	-0.79	-0.71
	-1.02	-1.17	-0.81	-0.64	-0.47	-0.46	-1.94	-12.26	-16.14	-21.43	-27.14	-23.03	-25.85	-32.72	-32.62	-34.56	-36.59	-31.07	-20.62	-7.54	-4.59	-2.62	-1.94	-0.65
OLIN_CORP_DRP 24177	13.60	11.32	10.03	9.71	9.70	10.60	16.42	27.14	31.80	38.58	44.94	41.59	45.12	52.46	54.00	59.60	63.19	58.99	45.72	30.32	27.36	23.72	20.01	15.02
	-0.58	-0.42	-0.39	-0.35	-0.40	-0.43	-0.71	-0.80	-0.31	-0.22	-0.28	-0.43	-0.48	-0.46	-0.47	-1.40	-1.33	-1.14	-0.84	-0.97	-0.95	-0.76	-0.87	-0.76
	-1.03	-1.18	-0.82	-0.64	-0.48	-0.46	-1.97	-12.49	-16.39	-22.20	-27.56	-23.37	-26.24	-33.74	-33.11	-35.08	-37.29	-31.66	-21.01	-7.68	-4.67	-2.67	-1.98	-0.65
OLIN_CORP_DSASP 323712	13.60	11.32	10.03	9.71	9.70	10.62	16.42	26.94	31.60	37.88	44.59	41.32	44.81	51.52	53.57	59.18	62.61	58.52	45.42	30.25	27.37	23.76	20.05	15.06
	-0.56	-0.41	-0.38	-0.34	-0.40	-0.41	-0.68	-0.77	-0.27	-0.15	-0.21	-0.35	-0.41	-0.38	-0.41	-1.30	-1.23	-1.02	-0.74	-0.90	-0.85	-0.68	-0.79	-0.71
	-1.02	-1.17	-0.81	-0.64	-0.47	-0.46	-1.94	-12.26	-16.14	-21.43	-27.14	-23.03	-25.85	-32.72	-32.62	-34.56	-36.59	-31.07	-20.62	-7.54	-4.59	-2.62	-1.94	-0.65
ONEIDA_HERK_LFGE 323681	13.44	10.78	9.78	9.58	9.82	10.80	15.51	15.87	16.16	17.08	18.20	19.21	19.97	19.78	22.02	26.54	27.94	29.21	26.21	24.17	24.32	22.47	19.31	15.43
	0.29	0.21	0.17	0.17	0.19	0.22	0.35	0.42	0.44	0.48	0.53	0.56	0.60	0.60	0.66	0.62	0.71	0.74	0.66	0.57	0.69	0.65	0.42	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	13.78	11.27	10.07	9.78	9.90	10.86	15.43	15.92	15.93	16.80	17.88	18.87	19.60	19.41	21.64	26.21	27.54	28.73	25.80	23.80	23.82	21.99	18.98	15.56
	0.00	-0.02	-0.04	-0.03	-0.02	0.00	0.02	0.11	0.20	0.20	0.21	0.22	0.23	0.23	0.28	0.18	0.24	0.26	0.26	0.19	0.19	0.17	0.02	0.03
	-0.63	-0.72	-0.50	-0.39	-0.29	-0.28	-0.26	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.06	0.00	0.00	0.00	0.00	0.00	-0.06	-0.40
ONONDAGA__COGEN 23986	13.75	11.25	10.05	9.76	9.87	10.83	15.39	15.86	15.88	16.73	17.81	18.80	19.52	19.33	21.55	26.11	27.41	28.62	25.70	23.70	23.73	21.93	18.92	15.51
	-0.03	-0.04	-0.06	-0.05	-0.05	-0.03	-0.03	0.05	0.16	0.13	0.14	0.15	0.15	0.15	0.19	0.08	0.11	0.14	0.15	0.09	0.09	0.11	-0.04	-0.02
	-0.63	-0.72	-0.50	-0.39	-0.29	-0.28	-0.26	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.06	0.00	0.00	0.00	0.00	0.00	-0.06	-0.40
ONTARIO__LFGE 23819	14.10	11.62	10.31	9.96	10.04	11.03	15.67	16.79	17.23	18.23	19.85	20.60	21.48	21.45	23.94	28.22	29.59	30.64	27.17	24.45	24.30	22.44	19.22	15.77
	0.01	-0.02	-0.05	-0.04	-0.02	0.03	0.05	0.19	0.46	0.52	0.57	0.56	0.54	0.52	0.62	0.31	0.46	0.54	0.54	0.45	0.43	0.48	0.13	0.05
	-0.94	-1.08	-0.75	-0.58	-0.44	-0.42	-0.46	-1.15	-1.05	-1.11	-1.62	-1.39	-1.57	-1.75	-1.96	-1.99	-1.89	-1.63	-1.08	-0.40	-0.24	-0.14	-0.19	-0.59
ORANGEVILLE_WT_PWR 323706	14.29	11.92	10.51	10.14	10.13	11.11	16.88	26.02	30.03	31.31	41.43	38.90	42.00	42.71	49.85	55.44	58.21	55.04	43.34	30.21	27.79	24.40	20.61	15.81
	-0.07	-0.03	-0.06	-0.03	-0.06	-0.01	-0.06	0.02	0.46	0.60	0.62	0.52	0.48	0.48	0.55	-0.05	0.11	0.34	0.43	0.24	0.28	0.37	0.04	-0.09
	-1.21	-1.39	-0.97	-0.75	-0.56	-0.54	-1.78	-10.55	-13.85	-14.11	-23.15	-19.73	-22.15	-23.05	-27.94	-29.57	-30.87	-26.22	-17.36	-6.36	-3.87	-2.21	-1.67	-0.77

OSWEGATCHIE___HYD 24044	12.75 -0.39 0.00	10.29 -0.27 0.00	9.35 -0.25 0.00	9.16 -0.25 0.00	9.39 -0.24 0.00	10.27 -0.31 0.00	14.81 -0.35 0.00	15.03 -0.42 0.00	15.38 -0.35 0.00	16.27 -0.33 0.00	17.31 -0.35 0.00	18.29 -0.35 0.00	19.02 -0.35 0.00	18.82 -0.37 0.00	20.89 -0.47 0.00	24.99 -0.93 0.00	26.15 -1.09 0.00	27.36 -1.11 0.00	24.58 -0.97 0.00	22.74 -0.87 0.00	22.88 -0.76 0.00	21.21 -0.61 0.00	18.39 -0.51 0.00	14.78 -0.35 0.00
OSWEGO___5 23606	13.39 -0.22 -0.47	10.91 -0.20 -0.54	9.79 -0.19 -0.38	9.53 -0.18 -0.29	9.66 -0.18 -0.22	10.60 -0.19 -0.21	15.08 -0.27 -0.19	15.49 -0.23 -0.27	15.57 -0.16 0.00	16.40 -0.20 0.00	17.46 -0.21 0.00	18.43 -0.22 0.00	19.12 -0.25 0.00	18.93 -0.25 0.00	21.11 -0.26 0.00	25.56 -0.44 -0.08	26.84 -0.44 -0.04	28.02 -0.46 0.00	25.17 -0.38 0.00	23.23 -0.38 0.00	23.26 -0.38 0.00	21.49 -0.33 0.00	18.58 -0.36 -0.04	15.17 -0.26 -0.30
OSWEGO___6 23613	13.39 -0.22 -0.47	10.91 -0.20 -0.54	9.79 -0.19 -0.38	9.53 -0.18 -0.29	9.66 -0.18 -0.22	10.60 -0.19 -0.21	15.08 -0.27 -0.19	15.49 -0.23 -0.27	15.57 -0.16 0.00	16.40 -0.20 0.00	17.46 -0.21 0.00	18.43 -0.22 0.00	19.12 -0.25 0.00	18.93 -0.25 0.00	21.11 -0.26 0.00	25.56 -0.44 -0.08	26.84 -0.44 -0.04	28.02 -0.46 0.00	25.17 -0.38 0.00	23.23 -0.38 0.00	23.26 -0.38 0.00	21.49 -0.33 0.00	18.58 -0.36 -0.04	15.17 -0.26 -0.30
OUTOKUMPU-AB___DRP 24206	14.01 -0.17 -1.03	11.67 -0.08 -1.19	10.33 -0.11 -0.83	9.99 -0.07 -0.65	9.99 -0.12 -0.48	10.95 -0.10 -0.46	16.86 -0.20 -1.90	27.05 -0.28 -11.88	31.47 0.25 -15.49	38.53 0.40 -21.53	44.11 0.39 -26.05	41.01 0.28 -22.08	44.41 0.25 -24.79	51.98 0.27 -32.53	52.98 0.34 -31.28	58.59 -0.47 -33.14	62.24 -0.35 -35.36	58.41 -0.09 -30.02	45.58 0.10 -19.93	30.78 -0.12 -7.29	27.97 -0.09 -4.43	24.46 0.11 -2.53	20.61 -0.17 -1.88	15.53 -0.26 -0.66
OXBOW___ 24026	13.85 -0.33 -1.03	11.53 -0.21 -1.18	10.21 -0.21 -0.82	9.89 -0.17 -0.64	9.88 -0.22 -0.48	10.82 -0.22 -0.46	16.68 -0.39 -1.92	27.05 -0.46 -12.07	31.60 0.06 -15.81	38.28 0.20 -21.48	44.42 0.18 -26.58	41.23 0.04 -22.54	44.68 0.00 -25.31	51.84 0.04 -32.62	53.36 0.06 -31.93	58.97 -0.78 -33.83	62.52 -0.68 -35.96	58.58 -0.43 -30.53	45.61 -0.21 -20.26	30.62 -0.40 -7.41	27.76 -0.38 -4.51	24.20 -0.20 -2.57	20.40 -0.42 -1.91	15.34 -0.44 -0.65
OXY_CHEM_DSASP 323612	13.60 -0.56 -1.02	11.32 -0.41 -1.17	10.03 -0.38 -0.81	9.71 -0.34 -0.64	9.70 -0.40 -0.47	10.62 -0.41 -0.46	16.42 -0.68 -1.94	26.94 -0.77 -12.26	31.60 -0.27 -16.14	37.88 -0.15 -21.43	44.59 -0.21 -27.14	41.32 -0.35 -23.03	44.81 -0.41 -25.85	51.52 -0.38 -32.72	53.57 -0.41 -32.62	59.18 -1.30 -34.56	62.61 -1.23 -36.59	58.52 -1.02 -31.07	45.42 -0.74 -20.62	30.25 -0.90 -7.54	27.37 -0.85 -4.59	23.76 -0.68 -2.62	20.05 -0.79 -1.94	15.06 -0.71 -0.65
PEEKSKILL___ 23653	21.54 1.45 -6.95	19.68 1.13 -7.99	16.18 1.02 -5.56	14.75 1.00 -4.34	13.88 1.02 -3.23	14.82 1.12 -3.12	19.74 1.73 -2.85	21.34 1.88 -4.01	26.13 1.62 -8.78	27.61 1.78 -9.23	27.98 1.93 -8.39	28.48 2.01 -7.81	30.57 2.09 -9.11	34.02 2.09 -12.74	34.33 2.33 -10.64	33.69 3.32 -4.46	34.95 3.51 -4.19	33.70 3.65 -1.59	28.74 3.19 0.00	26.53 2.93 0.00	26.54 2.91 0.00	24.48 2.66 0.00	21.92 2.36 -0.66	21.26 1.72 -4.40
PGE MADISON___WINDPWR 24146	16.05 0.95 -1.96	13.50 0.69 -2.25	11.74 0.58 -1.56	11.18 0.55 -1.22	11.15 0.62 -0.91	12.18 0.72 -0.88	17.19 1.11 -0.93	18.83 1.30 -2.08	18.91 1.45 -1.74	20.31 1.58 -2.13	22.02 1.73 -2.62	22.67 1.77 -2.25	23.83 1.92 -2.55	24.29 1.90 -3.21	26.67 2.14 -3.17	31.25 2.18 -3.15	32.60 2.45 -2.92	33.68 2.68 -2.53	29.65 2.43 -1.68	26.32 2.10 -0.61	26.30 2.29 -0.37	24.15 2.12 -0.21	20.69 1.46 -0.34	17.43 1.06 -1.24
PIERCEFIELD___HYD 23852	12.50 -0.64 0.00	10.14 -0.42 0.00	9.23 -0.37 0.00	9.04 -0.38 0.00	9.24 -0.39 0.00	10.09 -0.49 0.00	14.37 -0.79 0.00	14.42 -1.03 0.00	14.78 -0.94 0.00	15.67 -0.93 0.00	16.62 -1.04 0.00	17.59 -1.06 0.00	18.28 -1.08 0.00	18.07 -1.11 0.00	19.97 -1.39 0.00	23.77 -2.15 0.00	24.68 -2.56 0.00	25.91 -2.56 0.00	23.33 -2.22 0.00	21.70 -1.91 0.00	21.77 -1.87 0.00	20.12 -1.70 0.00	17.65 -1.25 0.00	14.30 -0.83 0.00
PINELAWN_CC_1 323563	22.09 1.84 -7.10	20.07 1.37 -8.13	16.47 1.21 -5.66	15.03 1.20 -4.42	14.19 1.27 -3.29	15.15 1.40 -3.18	21.72 2.20 -4.36	25.48 2.36 -7.66	26.91 2.12 -9.07	28.51 2.14 -9.77	28.43 2.10 -8.67	29.01 2.29 -8.07	31.28 2.50 -9.41	34.82 2.48 -13.16	35.08 2.73 -10.99	34.31 3.84 -4.56	35.11 3.92 -3.95	34.29 4.19 -1.63	29.28 3.73 0.00	28.07 3.42 -1.04	28.23 3.40 -1.19	28.84 3.16 -3.85	25.50 2.95 -3.66	23.34 2.19 -6.02
PJM_GEN_HTP_PROXY 323702	21.78 1.56 -7.07	19.92 1.23 -8.13	16.35 1.09 -5.66	14.90 1.06 -4.42	14.00 1.09 -3.29	14.96 1.21 -3.18	19.93 1.86 -2.90	21.55 2.02 -4.08	26.51 1.73 -9.06	28.05 1.92 -9.52	28.39 2.07 -8.66	28.89 2.18 -8.06	31.02 2.25 -9.40	34.55 2.22 -13.15	34.81 2.48 -10.98	34.03 3.55 -4.56	34.90 3.70 -3.96	33.97 3.87 -1.63	28.95 3.40 0.00	26.72 3.12 0.00	26.71 3.07 0.00	24.66 2.84 0.00	22.10 2.53 -0.67	21.47 1.86 -4.48
PJM_GEN_KEystone 24065	18.53 0.79 -4.59	16.47 0.62 -5.28	13.82 0.54 -3.67	12.82 0.54 -2.87	12.31 0.55 -2.14	13.27 0.62 -2.06	18.11 0.92 -2.02	20.22 1.05 -3.72	23.27 1.04 -6.51	25.31 1.18 -7.53	26.22 1.27 -7.28	26.49 1.27 -6.57	28.24 1.30 -7.57	31.11 1.30 -10.62	31.89 1.47 -9.06	33.48 1.84 -5.73	35.54 2.07 -6.23	34.43 2.22 -3.74	29.43 1.99 -1.89	26.07 1.77 -0.69	25.83 1.77 -0.42	23.72 1.66 -0.24	20.86 1.36 -0.60	18.99 0.95 -2.91
PJM_GEN_NEPTUNE_PROXY 323594	21.91 1.67 -7.09	19.96 1.26 -8.13	16.37 1.10 -5.66	14.93 1.09 -4.42	14.07 1.15 -3.29	15.03 1.27 -3.18	20.81 1.99 -3.67	23.53 2.13 -5.95	26.66 1.87 -9.07	28.30 2.04 -9.65	28.38 2.05 -8.67	28.94 2.22 -8.07	31.18 2.40 -9.41	34.72 2.38 -13.16	35.00 2.65 -10.99	34.18 3.71 -4.56	35.11 3.92 -3.95	34.17 4.07 -1.63	29.15 3.60 0.00	27.47 3.30 -0.56	27.56 3.28 -0.64	26.90 3.01 -2.07	23.86 2.68 -2.27	22.43 2.00 -5.31
PJM_GEN_VFT_PROXY 323633	21.76 1.54 -7.07	19.89 1.19 -8.13	16.34 1.08 -5.66	14.88 1.04 -4.42	13.98 1.07 -3.29	14.95 1.19 -3.18	19.91 1.85 -2.90	21.51 1.98 -4.08	26.45 1.67 -9.06	27.98 1.86 -9.52	28.30 1.98 -8.66	28.78 2.07 -8.06	30.92 2.15 -9.40	32.75 2.09 -11.48	34.42 2.33 -10.73	33.90 3.42 -4.56	34.76 3.57 -3.96	33.86 3.76 -1.63	28.85 3.30 0.00	26.65 3.05 0.00	26.66 3.03 0.00	24.61 2.79 0.00	22.08 2.51 -0.67	21.44 1.83 -4.48
PLEASANTVLY___LBMP 24000	21.90 1.33 -7.43	20.15 1.05 -8.54	16.49 0.94 -5.94	14.97 0.91 -4.64	14.02 0.94 -3.45	14.95 1.04 -3.34	19.80 1.59 -3.05	21.45 1.71 -4.28	27.03 1.49 -9.81	28.55 1.64 -10.30	28.80 1.77 -9.37	29.24 1.86 -8.73	31.48 1.94 -10.18	35.33 1.92 -14.23	35.38 2.14 -11.88	34.10 3.03 -5.15	33.74 3.21 -3.29	33.66 3.30 -1.89	28.43 2.89 0.00	26.25 2.64 0.00	26.28 2.65 0.00	24.24 2.42 0.00	21.77 2.17 -0.70	21.44 1.60 -4.71

POLETTI____ 23519	21.78 1.56 -7.07	19.92 1.23 -8.13	16.36 1.09 -5.66	14.90 1.06 -4.42	14.00 1.09 -3.29	14.96 1.21 -3.18	19.93 1.86 -2.90	21.55 2.02 -4.08	26.48 1.70 -9.06	28.00 1.88 -9.52	28.35 2.03 -8.66	28.84 2.13 -8.06	30.96 2.19 -9.40	34.48 2.15 -13.15	34.75 2.41 -10.98	33.97 3.50 -4.56	34.85 3.65 -3.96	33.92 3.82 -1.63	28.89 3.35 0.00	26.68 3.07 0.00	26.66 3.03 0.00	24.64 2.82 0.00	22.10 2.53 -0.67	21.47 1.86 -4.48
PORT_JEFF_3 23555	22.01 1.76 -7.10	20.00 1.30 -8.13	16.42 1.15 -5.66	14.98 1.15 -4.42	14.15 1.23 -3.29	15.11 1.35 -3.18	21.65 2.12 -4.36	25.40 2.29 -7.66	26.85 2.06 -9.07	28.63 2.26 -9.77	28.56 2.23 -8.67	29.16 2.44 -8.07	31.45 2.67 -9.41	34.99 2.65 -13.16	35.19 2.84 -10.99	34.44 3.97 -4.56	35.38 4.19 -3.95	34.48 4.38 -1.63	29.56 4.01 0.00	28.38 3.73 -1.04	28.54 3.71 -1.19	29.06 3.38 -3.85	25.47 2.91 -3.66	23.30 2.15 -6.02
PORT_JEFF_4 23616	22.01 1.76 -7.10	20.00 1.30 -8.13	16.42 1.15 -5.66	14.98 1.15 -4.42	14.15 1.23 -3.29	15.11 1.35 -3.18	21.65 2.12 -4.36	25.40 2.29 -7.66	26.85 2.06 -9.07	28.63 2.26 -9.77	28.56 2.23 -8.67	29.16 2.44 -8.07	31.45 2.67 -9.41	34.99 2.65 -13.16	35.19 2.84 -10.99	34.44 3.97 -4.56	35.38 4.19 -3.95	34.48 4.38 -1.63	29.56 4.01 0.00	28.38 3.73 -1.04	28.54 3.71 -1.19	29.06 3.38 -3.85	25.47 2.91 -3.66	23.30 2.15 -6.02
PORT_JEFF_IC 23713	22.05 1.80 -7.10	20.02 1.32 -8.13	16.44 1.17 -5.66	15.00 1.17 -4.42	14.17 1.25 -3.29	15.13 1.37 -3.18	21.66 2.14 -4.36	25.43 2.32 -7.66	26.88 2.09 -9.07	28.67 2.31 -9.77	28.61 2.28 -8.67	29.22 2.50 -8.07	31.53 2.75 -9.41	35.07 2.72 -13.16	35.17 2.82 -10.99	34.42 3.94 -4.56	35.38 4.19 -3.95	34.48 4.38 -1.63	29.69 4.14 0.00	28.47 3.82 -1.04	28.63 3.81 -1.19	29.14 3.47 -3.85	25.52 2.97 -3.66	23.33 2.18 -6.02
PPL PILGRIM_ST_GT1 24216	22.09 1.84 -7.10	20.07 1.37 -8.13	16.46 1.20 -5.66	15.03 1.20 -4.42	14.20 1.28 -3.29	15.16 1.41 -3.18	21.74 2.21 -4.36	25.49 2.38 -7.66	26.93 2.14 -9.07	28.71 2.34 -9.77	28.65 2.31 -8.67	29.24 2.52 -8.07	31.55 2.77 -9.41	34.99 2.65 -13.16	35.27 2.93 -10.99	34.52 4.04 -4.56	35.46 4.28 -3.95	34.54 4.44 -1.63	29.53 3.98 0.00	28.43 3.78 -1.04	28.59 3.76 -1.19	29.10 3.43 -3.85	25.56 3.01 -3.66	23.39 2.24 -6.02
PPL PILGRIM_ST_GT2 24217	22.09 1.84 -7.10	20.07 1.37 -8.13	16.46 1.20 -5.66	15.03 1.20 -4.42	14.20 1.28 -3.29	15.16 1.41 -3.18	21.74 2.21 -4.36	25.49 2.38 -7.66	26.93 2.14 -9.07	28.71 2.34 -9.77	28.65 2.31 -8.67	29.24 2.52 -8.07	31.55 2.77 -9.41	34.99 2.65 -13.16	35.27 2.93 -10.99	34.52 4.04 -4.56	35.46 4.28 -3.95	34.54 4.44 -1.63	29.53 3.98 0.00	28.43 3.78 -1.04	28.59 3.76 -1.19	29.10 3.43 -3.85	25.56 3.01 -3.66	23.39 2.24 -6.02
PPL_SHRM_GT3 24213	21.88 1.63 -7.10	19.88 1.18 -8.13	16.32 1.06 -5.66	14.89 1.05 -4.42	14.05 1.14 -3.29	15.00 1.25 -3.18	21.48 1.96 -4.36	25.25 2.13 -7.66	26.68 1.89 -9.07	28.44 2.08 -9.77	28.36 2.03 -8.67	28.96 2.24 -8.07	31.26 2.48 -9.41	34.80 2.46 -13.16	35.04 2.69 -10.99	34.26 3.78 -4.56	35.22 4.03 -3.95	34.34 4.24 -1.63	29.41 3.86 0.00	28.21 3.57 -1.04	28.40 3.57 -1.19	28.90 3.23 -3.85	25.30 2.74 -3.66	23.14 2.00 -6.02
PPL_SHRM_GT4 24214	21.88 1.63 -7.10	19.88 1.18 -8.13	16.32 1.06 -5.66	14.89 1.05 -4.42	14.05 1.14 -3.29	15.00 1.25 -3.18	21.48 1.96 -4.36	25.25 2.13 -7.66	26.68 1.89 -9.07	28.44 2.08 -9.77	28.36 2.03 -8.67	28.96 2.24 -8.07	31.26 2.48 -9.41	34.80 2.46 -13.16	35.04 2.69 -10.99	34.26 3.78 -4.56	35.22 4.03 -3.95	34.34 4.24 -1.63	29.41 3.86 0.00	28.21 3.57 -1.04	28.40 3.57 -1.19	28.90 3.23 -3.85	25.30 2.74 -3.66	23.14 2.00 -6.02
PROJECT___ORANGE 1 24174	13.63 -0.05 -0.54	11.12 -0.06 -0.62	9.97 -0.07 -0.43	9.68 -0.07 -0.34	9.82 -0.06 -0.25	10.78 -0.04 -0.24	15.34 -0.05 -0.22	15.81 0.05 -0.31	15.88 0.16 0.00	16.75 0.15 0.00	17.83 0.16 0.00	18.82 0.17 0.00	19.52 0.15 0.00	19.35 0.17 0.00	21.57 0.21 0.00	26.09 0.08 -0.10	27.43 0.14 -0.05	28.62 0.14 0.00	25.68 0.13 0.00	23.70 0.09 0.00	23.71 0.07 0.00	21.91 0.09 0.00	18.89 -0.06 -0.05	15.44 -0.03 -0.34
PROJECT___ORANGE 2 24166	13.63 -0.05 -0.54	11.12 -0.06 -0.62	9.97 -0.07 -0.43	9.68 -0.07 -0.34	9.82 -0.06 -0.25	10.78 -0.04 -0.24	15.34 -0.05 -0.22	15.81 0.05 -0.31	15.88 0.16 0.00	16.75 0.15 0.00	17.83 0.16 0.00	18.82 0.17 0.00	19.52 0.15 0.00	19.35 0.17 0.00	21.57 0.21 0.00	26.09 0.08 -0.10	27.43 0.14 -0.05	28.62 0.14 0.00	25.68 0.13 0.00	23.70 0.09 0.00	23.71 0.07 0.00	21.91 0.09 0.00	18.89 -0.06 -0.05	15.44 -0.03 -0.34
PYRITES___HYD 24023	12.60 -0.55 0.00	10.22 -0.35 0.00	9.30 -0.31 0.00	9.09 -0.32 0.00	9.31 -0.32 0.00	10.15 -0.42 0.00	14.49 -0.67 0.00	14.54 -0.91 0.00	14.89 -0.83 0.00	15.79 -0.81 0.00	16.77 -0.90 0.00	17.73 -0.91 0.00	18.46 -0.91 0.00	18.24 -0.94 0.00	20.19 -1.17 0.00	24.03 -1.89 0.00	24.98 -2.26 0.00	26.25 -2.22 0.00	23.63 -1.92 0.00	21.98 -1.63 0.00	22.05 -1.58 0.00	20.36 -1.46 0.00	17.80 -1.10 0.00	14.40 -0.73 0.00
RAMAPO___LBMP 323565	21.25 1.46 -6.65	19.35 1.14 -7.64	15.94 1.02 -5.32	14.56 1.00 -4.15	13.74 1.02 -3.09	14.70 1.13 -2.99	19.61 1.73 -2.73	21.15 1.87 -3.83	25.46 1.60 -8.13	26.92 1.78 -8.54	27.36 1.93 -7.77	27.90 2.01 -7.23	29.90 2.09 -8.44	33.07 2.09 -11.80	33.54 2.33 -9.85	33.34 3.29 -4.13	35.53 3.54 -4.76	33.60 3.67 -1.45	28.77 3.22 0.00	26.53 2.93 0.00	26.54 2.91 0.00	24.48 2.66 0.00	21.89 2.36 -0.63	21.08 1.74 -4.21
RANKINE____ 23646	14.14 -0.11 -1.10	11.79 -0.04 -1.26	10.41 -0.08 -0.88	10.06 -0.04 -0.69	10.06 -0.08 -0.51	11.03 -0.04 -0.49	17.56 -0.11 -2.50	31.74 -0.06 -16.35	37.56 0.50 -21.33	48.50 0.65 -31.25	54.28 0.67 -35.95	49.64 0.56 -30.44	54.08 0.54 -34.17	66.42 0.56 -46.68	65.14 0.66 -43.12	71.60 -0.03 -45.71	76.58 0.08 -49.26	70.66 0.37 -41.82	53.81 0.48 -27.77	33.99 0.24 -10.15	30.09 0.28 -6.17	25.72 0.37 -3.52	21.51 0.02 -2.59	15.71 -0.12 -0.70
RAVENSWOOD_GT2_1 24244	21.78 1.56 -7.07	19.92 1.23 -8.13	16.36 1.09 -5.66	14.90 1.06 -4.42	14.00 1.09 -3.29	14.96 1.21 -3.18	19.93 1.86 -2.90	21.55 2.02 -4.08	26.48 1.70 -9.06	28.01 1.89 -9.52	28.37 2.05 -8.66	28.85 2.14 -8.06	30.98 2.21 -9.40	34.50 2.17 -13.15	34.75 2.41 -10.98	33.97 3.50 -4.56	34.85 3.65 -3.96	33.94 3.84 -1.63	28.92 3.37 0.00	26.68 3.07 0.00	26.66 3.03 0.00	24.61 2.79 0.00	22.10 2.53 -0.67	21.47 1.86 -4.48
RAVENSWOOD_GT2_2 24245	21.78 1.56 -7.07	19.92 1.23 -8.13	16.36 1.09 -5.66	14.90 1.06 -4.42	14.00 1.09 -3.29	14.96 1.21 -3.18	19.93 1.86 -2.90	21.55 2.02 -4.08	26.48 1.70 -9.06	28.01 1.89 -9.52	28.37 2.05 -8.66	28.85 2.14 -8.06	30.98 2.21 -9.40	34.50 2.17 -13.15	34.75 2.41 -10.98	33.97 3.50 -4.56	34.85 3.65 -3.96	33.94 3.84 -1.63	28.92 3.37 0.00	26.68 3.07 0.00	26.66 3.03 0.00	24.61 2.79 0.00	22.10 2.53 -0.67	21.47 1.86 -4.48

RAVENSWOOD_GT2_3 24246	21.80 1.58 -7.07	19.93 1.24 -8.13	16.36 1.10 -5.66	14.90 1.07 -4.42	14.01 1.10 -3.29	14.96 1.21 -3.18	19.94 1.88 -2.90	21.57 2.04 -4.08	26.50 1.71 -9.06	28.03 1.91 -9.52	28.39 2.07 -8.66	28.87 2.16 -8.06	31.00 2.23 -9.40	34.52 2.19 -13.15	34.77 2.43 -10.98	34.00 3.52 -4.56	34.87 3.68 -3.96	33.97 3.87 -1.63	28.95 3.40 0.00	26.70 3.09 0.00	26.69 3.05 0.00	24.64 2.82 0.00	22.12 2.55 -0.67	21.49 1.88 -4.48
RAVENSWOOD_GT2_4 24247	21.80 1.58 -7.07	19.93 1.24 -8.13	16.36 1.10 -5.66	14.90 1.07 -4.42	14.01 1.10 -3.29	14.96 1.21 -3.18	19.94 1.88 -2.90	21.57 2.04 -4.08	26.50 1.71 -9.06	28.03 1.91 -9.52	28.39 2.07 -8.66	28.87 2.16 -8.06	31.00 2.23 -9.40	34.52 2.19 -13.15	34.77 2.43 -10.98	34.00 3.52 -4.56	34.87 3.68 -3.96	33.97 3.87 -1.63	28.95 3.40 0.00	26.70 3.09 0.00	26.69 3.05 0.00	24.64 2.82 0.00	22.12 2.55 -0.67	21.49 1.88 -4.48
RAVENSWOOD_GT3_1 24248	21.80 1.58 -7.07	19.92 1.23 -8.13	16.36 1.09 -5.66	14.90 1.06 -4.42	14.00 1.09 -3.29	14.96 1.21 -3.18	19.93 1.86 -2.90	21.55 2.02 -4.08	26.48 1.70 -9.06	28.01 1.89 -9.52	28.37 2.05 -8.66	28.85 2.14 -8.06	30.98 2.21 -9.40	34.50 2.17 -13.15	34.75 2.41 -10.98	33.97 3.50 -4.56	34.85 3.65 -3.96	33.94 3.84 -1.63	28.92 3.37 0.00	26.70 3.09 0.00	26.69 3.05 0.00	24.64 2.82 0.00	22.10 2.53 -0.67	21.47 1.86 -4.48
RAVENSWOOD_GT3_2 24249	21.80 1.58 -7.07	19.92 1.23 -8.13	16.36 1.09 -5.66	14.90 1.06 -4.42	14.00 1.09 -3.29	14.96 1.21 -3.18	19.93 1.86 -2.90	21.55 2.02 -4.08	26.48 1.70 -9.06	28.01 1.89 -9.52	28.37 2.05 -8.66	28.85 2.14 -8.06	30.98 2.21 -9.40	34.50 2.17 -13.15	34.75 2.41 -10.98	33.97 3.50 -4.56	34.85 3.65 -3.96	33.94 3.84 -1.63	28.92 3.37 0.00	26.70 3.09 0.00	26.69 3.05 0.00	24.64 2.82 0.00	22.10 2.53 -0.67	21.47 1.86 -4.48
RAVENSWOOD_GT3_3 24250	21.81 1.59 -7.07	19.93 1.24 -8.13	16.37 1.11 -5.66	14.91 1.08 -4.42	14.02 1.11 -3.29	14.97 1.22 -3.18	19.94 1.88 -2.90	21.58 2.06 -4.08	26.51 1.73 -9.06	28.05 1.92 -9.52	28.39 2.07 -8.66	28.89 2.18 -8.06	31.02 2.25 -9.40	34.53 2.20 -13.15	34.79 2.46 -10.98	34.03 3.55 -4.56	34.90 3.70 -3.96	34.00 3.90 -1.63	28.97 3.42 0.00	26.72 3.12 0.00	26.71 3.07 0.00	24.66 2.84 0.00	22.14 2.57 -0.67	21.50 1.89 -4.48
RAVENSWOOD_GT3_4 24251	21.81 1.59 -7.07	19.93 1.24 -8.13	16.37 1.11 -5.66	14.91 1.08 -4.42	14.02 1.11 -3.29	14.97 1.22 -3.18	19.94 1.88 -2.90	21.58 2.06 -4.08	26.51 1.73 -9.06	28.05 1.92 -9.52	28.39 2.07 -8.66	28.89 2.18 -8.06	31.02 2.25 -9.40	34.53 2.20 -13.15	34.79 2.46 -10.98	34.03 3.55 -4.56	34.90 3.70 -3.96	34.00 3.90 -1.63	28.97 3.42 0.00	26.72 3.12 0.00	26.71 3.07 0.00	24.66 2.84 0.00	22.14 2.57 -0.67	21.50 1.89 -4.48
RAVENSWOOD_GT_1 23729	21.87 1.64 -7.08	19.98 1.28 -8.14	16.41 1.14 -5.67	14.95 1.11 -4.43	14.06 1.14 -3.30	14.99 1.24 -3.18	19.97 1.91 -2.90	21.61 2.08 -4.08	26.51 1.73 -9.06	28.06 1.94 -9.52	28.43 2.10 -8.66	28.91 2.20 -8.06	31.02 2.25 -9.40	34.52 2.19 -13.15	34.79 2.46 -10.98	34.06 3.58 -4.57	34.90 3.70 -3.96	34.04 3.93 -1.63	29.03 3.47 -0.01	26.78 3.16 -0.01	26.73 3.10 0.00	24.68 2.86 0.00	22.18 2.61 -0.67	21.57 1.95 -4.49
RAVENSWOOD_GT_10 24258	21.78 1.56 -7.07	19.92 1.23 -8.13	16.35 1.09 -5.66	14.89 1.06 -4.42	14.00 1.09 -3.29	14.96 1.21 -3.18	19.93 1.86 -2.90	21.55 2.02 -4.08	26.48 1.70 -9.06	28.01 1.89 -9.52	28.37 2.05 -8.66	28.85 2.14 -8.06	30.98 2.21 -9.40	34.50 2.17 -13.15	34.75 2.41 -10.98	33.97 3.50 -4.56	34.85 3.65 -3.96	33.94 3.84 -1.63	28.92 3.37 0.00	26.68 3.07 0.00	26.66 3.03 0.00	24.61 2.79 0.00	22.10 2.53 -0.67	21.47 1.86 -4.48
RAVENSWOOD_GT_11 24259	21.78 1.56 -7.07	19.92 1.23 -8.13	16.35 1.09 -5.66	14.89 1.06 -4.42	14.00 1.09 -3.29	14.96 1.21 -3.18	19.93 1.86 -2.90	21.55 2.02 -4.08	26.48 1.70 -9.06	28.01 1.89 -9.52	28.37 2.05 -8.66	28.85 2.14 -8.06	30.98 2.21 -9.40	34.50 2.17 -13.15	34.75 2.41 -10.98	33.97 3.50 -4.56	34.85 3.65 -3.96	33.94 3.84 -1.63	28.92 3.37 0.00	26.68 3.07 0.00	26.66 3.03 0.00	24.61 2.79 0.00	22.10 2.53 -0.67	21.47 1.86 -4.48
RAVENSWOOD_GT_4 24252	21.78 1.56 -7.07	19.91 1.21 -8.12	16.35 1.09 -5.65	14.89 1.06 -4.41	14.00 1.09 -3.28	14.95 1.19 -3.18	19.93 1.86 -2.90	21.55 2.02 -4.08	26.48 1.70 -9.06	28.01 1.89 -9.52	28.35 2.03 -8.66	28.85 2.14 -8.06	30.98 2.21 -9.40	34.50 2.17 -13.15	34.75 2.41 -10.98	33.98 3.50 -4.56	34.85 3.65 -3.96	33.92 3.82 -1.63	28.90 3.35 -0.01	26.68 3.07 -0.01	26.66 3.03 0.00	24.61 2.79 0.00	22.08 2.51 -0.67	21.47 1.86 -4.48
RAVENSWOOD_GT_5 24254	21.78 1.56 -7.07	19.91 1.21 -8.12	16.35 1.09 -5.65	14.89 1.06 -4.41	14.00 1.09 -3.28	14.95 1.19 -3.18	19.93 1.86 -2.90	21.55 2.02 -4.08	26.48 1.70 -9.06	28.01 1.89 -9.52	28.35 2.03 -8.66	28.85 2.14 -8.06	30.98 2.21 -9.40	34.50 2.17 -13.15	34.75 2.41 -10.98	33.98 3.50 -4.56	34.85 3.65 -3.96	33.92 3.82 -1.63	28.90 3.35 -0.01	26.68 3.07 -0.01	26.66 3.03 0.00	24.61 2.79 0.00	22.08 2.51 -0.67	21.47 1.86 -4.48
RAVENSWOOD_GT_6 24253	21.78 1.56 -7.07	19.91 1.21 -8.12	16.35 1.09 -5.65	14.89 1.06 -4.41	14.00 1.09 -3.28	14.95 1.19 -3.18	19.93 1.86 -2.90	21.55 2.02 -4.08	26.48 1.70 -9.06	28.01 1.89 -9.52	28.35 2.03 -8.66	28.85 2.14 -8.06	30.98 2.21 -9.40	34.50 2.17 -13.15	34.75 2.41 -10.98	33.98 3.50 -4.56	34.85 3.65 -3.96	33.92 3.82 -1.63	28.90 3.35 -0.01	26.68 3.07 -0.01	26.66 3.03 0.00	24.61 2.79 0.00	22.08 2.51 -0.67	21.47 1.86 -4.48
RAVENSWOOD_GT_7 24255	21.78 1.56 -7.07	19.91 1.21 -8.12	16.35 1.09 -5.65	14.89 1.06 -4.41	14.00 1.09 -3.28	14.95 1.19 -3.18	19.93 1.86 -2.90	21.55 2.02 -4.08	26.48 1.70 -9.06	28.01 1.89 -9.52	28.35 2.03 -8.66	28.85 2.14 -8.06	30.98 2.21 -9.40	34.50 2.17 -13.15	34.75 2.41 -10.98	33.98 3.50 -4.56	34.85 3.65 -3.96	33.92 3.82 -1.63	28.90 3.35 -0.01	26.68 3.07 -0.01	26.66 3.03 0.00	24.61 2.79 0.00	22.08 2.51 -0.67	21.47 1.86 -4.48
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.78 1.56 -7.07	19.92 1.23 -8.13	16.35 1.09 -5.66	14.89 1.06 -4.42	14.00 1.09 -3.29	14.96 1.21 -3.18	19.93 1.86 -2.90	21.55 2.02 -4.08	26.48 1.70 -9.06	28.01 1.89 -9.52	28.37 2.05 -8.66	28.85 2.14 -8.06	30.98 2.21 -9.40	34.50 2.17 -13.15	34.75 2.41 -10.98	33.97 3.50 -4.56	34.85 3.65 -3.96	33.94 3.84 -1.63	28.92 3.37 0.00	26.68 3.07 0.00	26.66 3.03 0.00	24.61 2.79 0.00	22.10 2.53 -0.67	21.47 1.86 -4.48
RAVENSWOOD_GT_9 24257	21.78 1.56 -7.07	19.92 1.23 -8.13	16.35 1.09 -5.66	14.89 1.06 -4.42	14.00 1.09 -3.29	14.96 1.21 -3.18	19.93 1.86 -2.90	21.55 2.02 -4.08	26.48 1.70 -9.06	28.01 1.89 -9.52	28.37 2.05 -8.66	28.85 2.14 -8.06	30.98 2.21 -9.40	34.50 2.17 -13.15	34.75 2.41 -10.98	33.97 3.50 -4.56	34.85 3.65 -3.96	33.94 3.84 -1.63	28.92 3.37 0.00	26.68 3.07 0.00	26.66 3.03 0.00	24.61 2.79 0.00	22.10 2.53 -0.67	21.47 1.86 -4.48

RAVENSWOOD___1 23533	21.86 1.63 -7.08	19.97 1.27 -8.14	16.41 1.14 -5.66	14.95 1.11 -4.43	14.06 1.14 -3.30	14.99 1.24 -3.18	19.96 1.89 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.05 1.92 -9.52	28.41 2.08 -8.66	28.89 2.18 -8.06	31.00 2.23 -9.40	34.50 2.17 -13.15	34.77 2.43 -10.98	34.03 3.55 -4.56	34.87 3.68 -3.96	34.00 3.90 -1.63	29.02 3.47 0.00	26.77 3.16 0.00	26.71 3.07 0.00	24.66 2.84 0.00	22.18 2.61 -0.67	21.56 1.94 -4.49
RAVENSWOOD___2 23534	21.84 1.62 -7.08	19.97 1.27 -8.14	16.40 1.13 -5.66	14.94 1.10 -4.43	14.05 1.13 -3.30	14.98 1.23 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.50 1.71 -9.06	28.05 1.92 -9.52	28.41 2.08 -8.66	28.89 2.18 -8.06	30.98 2.21 -9.40	34.50 2.17 -13.15	34.75 2.41 -10.98	34.00 3.52 -4.56	34.87 3.68 -3.96	34.00 3.90 -1.63	29.00 3.45 0.00	26.75 3.14 0.00	26.69 3.05 0.00	24.64 2.82 0.00	22.16 2.59 -0.67	21.54 1.92 -4.49
RAVENSWOOD___3 23535	21.80 1.58 -7.07	19.92 1.23 -8.13	16.36 1.09 -5.66	14.90 1.06 -4.42	14.00 1.09 -3.29	14.96 1.21 -3.18	19.93 1.86 -2.90	21.55 2.02 -4.08	26.48 1.70 -9.06	28.01 1.89 -9.52	28.37 2.05 -8.66	28.85 2.14 -8.06	30.98 2.21 -9.40	34.50 2.17 -13.15	34.75 2.41 -10.98	33.97 3.50 -4.56	34.85 3.65 -3.96	33.94 3.84 -1.63	28.92 3.37 0.00	26.70 3.09 0.00	26.69 3.05 0.00	24.64 2.82 0.00	22.10 2.53 -0.67	21.49 1.88 -4.48
RAVENSWOOD___4 23820	21.84 1.62 -7.08	19.96 1.26 -8.14	16.40 1.13 -5.66	14.94 1.10 -4.43	14.05 1.13 -3.29	14.98 1.23 -3.18	19.94 1.88 -2.90	21.58 2.06 -4.08	26.50 1.71 -9.06	28.03 1.91 -9.52	28.39 2.07 -8.66	28.89 2.18 -8.06	30.98 2.21 -9.40	34.50 2.17 -13.15	34.75 2.41 -10.98	33.99 3.52 -4.55	34.85 3.65 -3.96	33.99 3.90 -1.62	28.99 3.45 0.01	26.74 3.14 0.01	26.69 3.05 0.00	24.64 2.82 0.00	22.16 2.59 -0.67	21.54 1.92 -4.49
RCPL_TRUST___DRP 24196	21.80 1.58 -7.07	19.92 1.23 -8.13	16.36 1.10 -5.66	14.90 1.07 -4.42	14.01 1.10 -3.29	14.97 1.22 -3.18	19.94 1.88 -2.90	21.58 2.06 -4.08	26.54 1.76 -9.06	28.06 1.94 -9.52	28.42 2.10 -8.66	28.91 2.20 -8.06	31.05 2.28 -9.40	34.57 2.24 -13.15	34.83 2.50 -10.98	34.08 3.60 -4.56	34.96 3.76 -3.96	34.03 3.93 -1.63	28.97 3.42 0.00	26.75 3.14 0.00	26.73 3.10 0.00	24.68 2.86 0.00	22.14 2.57 -0.67	21.49 1.88 -4.48
RENSSELAER___COGEN 23796	22.69 0.74 -8.81	21.30 0.60 -10.13	17.20 0.55 -7.05	15.47 0.55 -5.51	14.27 0.55 -4.10	15.15 0.61 -3.96	19.52 0.74 -3.61	21.29 0.76 -5.08	16.95 0.69 -0.53	17.87 0.71 -0.55	18.95 0.78 -0.50	19.98 0.86 -0.47	20.81 0.89 -0.55	20.85 0.90 -0.77	23.00 1.00 -0.64	29.24 1.48 -1.85	30.99 1.58 -2.17	30.11 1.51 -0.13	26.80 1.25 0.00	24.74 1.13 0.00	24.84 1.20 0.00	22.91 1.09 0.00	20.98 1.25 -0.83	21.61 0.89 -5.59
REVERE_CPPR_DRP 24186	13.69 0.39 -0.15	11.02 0.29 -0.17	9.96 0.24 -0.12	9.73 0.23 -0.09	9.96 0.27 -0.07	10.95 0.31 -0.07	15.69 0.47 -0.06	16.09 0.56 -0.08	16.34 0.61 0.00	17.28 0.68 0.00	18.41 0.74 0.00	19.41 0.76 0.00	20.20 0.83 0.00	20.01 0.82 0.00	22.30 0.94 0.00	26.85 0.91 -0.03	28.29 1.03 -0.01	29.55 1.08 0.00	26.52 0.97 0.00	24.43 0.83 0.00	24.58 0.95 0.00	22.72 0.89 0.00	19.50 0.59 -0.01	15.65 0.42 -0.09
RIVERBAY___ 323610	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.99 1.15 -4.43	14.11 1.18 -3.30	15.02 1.27 -3.18	19.96 1.89 -2.90	21.61 2.08 -4.07	26.52 1.75 -9.05	28.07 1.96 -9.51	28.43 2.12 -8.65	28.92 2.22 -8.05	31.01 2.25 -9.39	34.53 2.20 -13.14	34.81 2.48 -10.97	34.07 3.60 -4.55	34.92 3.73 -3.95	34.05 3.96 -1.62	29.07 3.53 0.01	26.81 3.21 0.01	26.72 3.10 0.01	24.67 2.86 0.01	22.29 2.72 -0.67	21.65 2.03 -4.49
ROCHESTER_9_IC 23652	13.73 -0.22 -0.80	11.27 -0.22 -0.92	10.03 -0.22 -0.64	9.71 -0.21 -0.50	9.77 -0.23 -0.37	10.74 -0.20 -0.36	15.17 -0.32 -0.33	15.62 -0.29 -0.46	15.85 0.13 0.00	16.77 0.17 0.00	17.90 0.23 0.00	18.83 0.19 0.00	19.51 0.14 0.00	19.28 0.10 0.00	21.53 0.17 0.00	25.54 -0.52 -0.14	26.85 -0.46 -0.08	28.07 -0.40 0.00	25.27 -0.28 0.00	23.44 -0.16 0.00	23.40 -0.24 0.00	21.78 -0.04 0.00	18.64 -0.34 -0.08	15.31 -0.33 -0.51
ROSETON___1 23587	21.90 1.33 -7.42	20.14 1.04 -8.54	16.47 0.93 -5.94	14.97 0.91 -4.64	14.01 0.93 -3.45	14.94 1.03 -3.34	19.78 1.58 -3.04	21.45 1.71 -4.28	27.24 1.48 -10.04	28.78 1.63 -10.55	29.01 1.75 -9.59	29.41 1.83 -8.93	31.69 1.90 -10.42	35.65 1.90 -14.57	35.64 2.12 -12.16	33.14 3.01 -4.21	33.69 3.19 -3.27	33.17 3.27 -1.42	28.41 2.86 0.00	26.23 2.62 0.00	26.23 2.60 0.00	24.22 2.40 0.00	21.75 2.15 -0.70	21.42 1.59 -4.70
ROSETON___2 23588	21.90 1.33 -7.42	20.14 1.04 -8.54	16.47 0.93 -5.94	14.97 0.91 -4.64	14.01 0.93 -3.45	14.94 1.03 -3.34	19.78 1.58 -3.04	21.45 1.71 -4.28	27.24 1.48 -10.04	28.78 1.63 -10.55	29.01 1.75 -9.59	29.41 1.83 -8.93	31.69 1.90 -10.42	35.65 1.90 -14.57	35.64 2.12 -12.16	33.14 3.01 -4.21	33.69 3.19 -3.27	33.17 3.27 -1.42	28.41 2.86 0.00	26.23 2.62 0.00	26.23 2.60 0.00	24.22 2.40 0.00	21.75 2.15 -0.70	21.42 1.59 -4.70
RUSSELL___1 23602	13.77 -0.18 -0.80	11.30 -0.19 -0.93	10.06 -0.19 -0.64	9.74 -0.18 -0.50	9.79 -0.21 -0.37	10.77 -0.17 -0.36	15.22 -0.27 -0.33	15.67 -0.25 -0.46	15.91 0.19 0.00	16.85 0.25 0.00	17.99 0.32 0.00	18.95 0.30 0.00	19.62 0.25 0.00	19.37 0.19 0.00	21.66 0.30 0.00	25.65 -0.42 -0.14	26.96 -0.35 -0.08	28.19 -0.28 0.00	25.37 -0.18 0.00	23.56 -0.05 0.00	23.49 -0.14 0.00	21.89 0.07 0.00	18.71 -0.26 -0.08	15.37 -0.27 -0.51
RUSSELL___2 23532	13.77 -0.18 -0.80	11.30 -0.19 -0.93	10.06 -0.19 -0.64	9.74 -0.18 -0.50	9.79 -0.21 -0.37	10.77 -0.17 -0.36	15.22 -0.27 -0.33	15.67 -0.25 -0.46	15.91 0.19 0.00	16.85 0.25 0.00	17.99 0.32 0.00	18.95 0.30 0.00	19.62 0.25 0.00	19.37 0.19 0.00	21.66 0.30 0.00	25.65 -0.42 -0.14	26.96 -0.35 -0.08	28.19 -0.28 0.00	25.37 -0.18 0.00	23.56 -0.05 0.00	23.49 -0.14 0.00	21.89 0.07 0.00	18.71 -0.26 -0.08	15.37 -0.27 -0.51
RUSSELL___3 23549	13.77 -0.18 -0.80	11.30 -0.19 -0.93	10.06 -0.19 -0.64	9.74 -0.18 -0.50	9.79 -0.21 -0.37	10.77 -0.17 -0.36	15.22 -0.27 -0.33	15.67 -0.25 -0.46	15.91 0.19 0.00	16.85 0.25 0.00	17.99 0.32 0.00	18.95 0.30 0.00	19.62 0.25 0.00	19.37 0.19 0.00	21.66 0.30 0.00	25.65 -0.42 -0.14	26.96 -0.35 -0.08	28.19 -0.28 0.00	25.37 -0.18 0.00	23.56 -0.05 0.00	23.49 -0.14 0.00	21.89 0.07 0.00	18.71 -0.26 -0.08	15.37 -0.27 -0.51
RUSSELL___4 23556	13.77 -0.18 -0.80	11.30 -0.19 -0.93	10.06 -0.19 -0.64	9.74 -0.18 -0.50	9.79 -0.21 -0.37	10.77 -0.17 -0.36	15.22 -0.27 -0.33	15.67 -0.25 -0.46	15.91 0.19 0.00	16.85 0.25 0.00	17.99 0.32 0.00	18.95 0.30 0.00	19.62 0.25 0.00	19.37 0.19 0.00	21.66 0.30 0.00	25.65 -0.42 -0.14	26.96 -0.35 -0.08	28.19 -0.28 0.00	25.37 -0.18 0.00	23.56 -0.05 0.00	23.49 -0.14 0.00	21.89 0.07 0.00	18.71 -0.26 -0.08	15.37 -0.27 -0.51

RUSSELL___STATION 23914	13.77 -0.18 -0.80	11.30 -0.19 -0.93	10.06 -0.19 -0.64	9.74 -0.18 -0.50	9.79 -0.21 -0.37	10.77 -0.17 -0.36	15.22 -0.27 -0.33	15.67 -0.25 -0.46	15.91 0.19 0.00	16.85 0.25 0.00	17.99 0.32 0.00	18.95 0.30 0.00	19.62 0.25 0.00	19.37 0.19 0.00	21.66 0.30 0.00	25.65 -0.42 -0.14	26.96 -0.35 -0.08	28.19 -0.28 0.00	25.37 -0.18 0.00	23.56 -0.05 0.00	23.49 -0.14 0.00	21.89 0.07 0.00	18.71 -0.26 -0.08	15.37 -0.27 -0.51
S SALMON___HYD 24043	13.50 -0.08 -0.43	10.98 -0.08 -0.49	9.85 -0.10 -0.34	9.59 -0.09 -0.27	9.75 -0.08 -0.20	10.71 -0.06 -0.19	15.28 -0.06 -0.18	15.71 0.02 -0.25	15.82 0.09 0.00	16.69 0.08 0.00	17.74 0.07 0.00	18.74 0.09 0.00	19.47 0.10 0.00	19.28 0.10 0.00	21.49 0.13 0.00	25.87 -0.13 -0.08	27.17 -0.11 -0.04	28.36 -0.11 0.00	25.47 -0.08 0.00	23.47 -0.14 0.00	23.56 -0.07 0.00	21.86 0.04 0.00	18.85 -0.09 -0.04	15.33 -0.08 -0.27
SELKIRK___I 23801	22.65 0.74 -8.77	21.24 0.59 -10.08	17.16 0.54 -7.01	15.42 0.53 -5.48	14.24 0.54 -4.08	15.11 0.59 -3.94	19.56 0.80 -3.60	21.36 0.85 -5.06	16.48 0.75 0.00	17.38 0.78 0.00	18.52 0.85 0.00	19.56 0.91 0.00	20.32 0.95 0.00	20.14 0.96 0.00	22.43 1.07 0.00	29.17 1.55 -1.69	31.01 1.63 -2.14	30.15 1.62 -0.06	26.93 1.38 0.00	24.86 1.25 0.00	24.93 1.30 0.00	23.00 1.18 0.00	20.94 1.21 -0.83	21.58 0.89 -5.56
SELKIRK___II 23799	22.65 0.74 -8.77	21.24 0.59 -10.08	17.16 0.54 -7.01	15.42 0.53 -5.48	14.24 0.54 -4.08	15.11 0.59 -3.94	19.56 0.80 -3.60	21.34 0.83 -5.06	16.48 0.75 0.00	17.38 0.78 0.00	18.52 0.85 0.00	19.56 0.91 0.00	20.32 0.95 0.00	20.14 0.96 0.00	22.43 1.07 0.00	29.16 1.55 -1.69	31.01 1.63 -2.14	30.12 1.59 -0.06	26.93 1.38 0.00	24.86 1.25 0.00	24.93 1.30 0.00	23.00 1.18 0.00	20.94 1.21 -0.83	21.58 0.89 -5.56
SENECA OSWGO___HYD 24041	13.54 -0.11 -0.50	11.04 -0.11 -0.58	9.90 -0.11 -0.40	9.62 -0.10 -0.31	9.75 -0.11 -0.23	10.71 -0.10 -0.23	15.25 -0.12 -0.21	15.68 -0.06 -0.29	15.74 0.02 0.00	16.59 -0.02 0.00	17.65 -0.02 0.00	18.63 -0.02 0.00	19.35 -0.02 0.00	19.16 -0.02 0.00	21.34 -0.02 0.00	25.85 -0.15 -0.09	27.15 -0.14 -0.05	28.36 -0.11 0.00	25.47 -0.08 0.00	23.49 -0.12 0.00	23.52 -0.12 0.00	21.73 -0.09 0.00	18.76 -0.19 -0.05	15.33 -0.12 -0.32
SENECA___ENERGY 23797	13.83 -0.16 -0.84	11.37 -0.16 -0.96	10.11 -0.16 -0.67	9.78 -0.15 -0.52	9.86 -0.15 -0.39	10.81 -0.14 -0.38	15.31 -0.20 -0.34	15.84 -0.09 -0.48	15.83 0.11 0.00	16.73 0.13 0.00	17.83 0.16 0.00	18.80 0.15 0.00	19.49 0.12 0.00	19.30 0.12 0.00	21.53 0.17 0.00	25.94 -0.13 -0.15	27.29 -0.03 -0.08	28.47 0.00 0.00	25.60 0.05 0.00	23.61 0.00 0.00	23.64 0.00 0.00	21.86 0.04 0.00	18.81 -0.17 -0.08	15.49 -0.17 -0.53
SHOEMAKER___GT 23640	20.54 1.21 -6.18	18.62 0.94 -7.11	15.40 0.85 -4.95	14.11 0.83 -3.86	13.35 0.85 -2.88	14.29 0.93 -2.78	19.12 1.42 -2.54	20.55 1.53 -3.57	24.22 1.34 -7.17	25.61 1.48 -7.53	26.12 1.61 -6.85	26.68 1.66 -6.38	28.55 1.74 -7.44	31.32 1.75 -10.40	31.98 1.94 -8.68	32.32 2.75 -3.66	35.82 2.94 -5.64	32.78 3.05 -1.26	28.23 2.68 0.00	26.04 2.43 0.00	26.05 2.41 0.00	24.02 2.20 0.00	21.43 1.95 -0.58	20.49 1.44 -3.92
SHOREHAM_IC_1 23715	21.88 1.63 -7.10	19.88 1.18 -8.13	16.32 1.06 -5.66	14.89 1.05 -4.42	14.05 1.14 -3.29	15.00 1.25 -3.18	21.48 1.96 -4.36	25.25 2.13 -7.66	26.68 1.89 -9.07	28.44 2.08 -9.77	28.36 2.03 -8.67	28.96 2.24 -8.07	31.26 2.48 -9.41	34.80 2.46 -13.16	35.04 2.69 -10.99	34.26 3.78 -4.56	35.22 4.03 -3.95	34.34 4.24 -1.63	29.41 3.86 0.00	28.21 3.57 -1.04	28.40 3.57 -1.19	28.90 3.23 -3.85	25.30 2.74 -3.66	23.14 2.00 -6.02
SHOREHAM_IC_2 23716	21.88 1.63 -7.10	19.88 1.18 -8.13	16.32 1.06 -5.66	14.89 1.05 -4.42	14.05 1.14 -3.29	15.00 1.25 -3.18	21.48 1.96 -4.36	25.25 2.13 -7.66	26.68 1.89 -9.07	28.44 2.08 -9.77	28.36 2.03 -8.67	28.96 2.24 -8.07	31.26 2.48 -9.41	34.80 2.46 -13.16	35.04 2.69 -10.99	34.26 3.78 -4.56	35.22 4.03 -3.95	34.34 4.24 -1.63	29.41 3.86 0.00	28.21 3.57 -1.04	28.40 3.57 -1.19	28.90 3.23 -3.85	25.30 2.74 -3.66	23.14 2.00 -6.02
SISSONVILLE___ 23735	12.50 -0.64 0.00	10.14 -0.42 0.00	9.23 -0.37 0.00	9.04 -0.38 0.00	9.24 -0.39 0.00	10.09 -0.49 0.00	14.37 -0.79 0.00	14.42 -1.03 0.00	14.78 -0.94 0.00	15.67 -0.93 0.00	16.62 -1.04 0.00	17.59 -1.06 0.00	18.28 -1.08 0.00	18.07 -1.11 0.00	19.97 -1.39 0.00	23.77 -2.15 0.00	24.68 -2.56 0.00	25.91 -2.56 0.00	23.33 -2.22 0.00	21.70 -1.91 0.00	21.77 -1.87 0.00	20.12 -1.70 0.00	17.65 -1.25 0.00	14.30 -0.83 0.00
SITHE_IND_GS1 24169	13.25 -0.32 -0.41	10.77 -0.27 -0.48	9.69 -0.25 -0.33	9.43 -0.24 -0.26	9.57 -0.25 -0.19	10.50 -0.26 -0.19	14.95 -0.38 -0.17	15.33 -0.35 -0.24	15.44 -0.28 0.00	16.25 -0.35 0.00	17.30 -0.37 0.00	18.24 -0.41 0.00	18.94 -0.43 0.00	18.76 -0.42 0.00	20.91 -0.45 0.00	25.29 -0.70 -0.07	26.57 -0.71 -0.04	27.73 -0.74 0.00	24.93 -0.61 0.00	23.02 -0.59 0.00	23.05 -0.59 0.00	21.30 -0.52 0.00	18.41 -0.53 -0.04	15.02 -0.38 -0.26
SITHE_IND_GS2 24170	13.25 -0.32 -0.41	10.77 -0.27 -0.48	9.69 -0.25 -0.33	9.43 -0.24 -0.26	9.57 -0.25 -0.19	10.50 -0.26 -0.19	14.95 -0.38 -0.17	15.33 -0.35 -0.24	15.44 -0.28 0.00	16.25 -0.35 0.00	17.30 -0.37 0.00	18.24 -0.41 0.00	18.94 -0.43 0.00	18.76 -0.42 0.00	20.91 -0.45 0.00	25.29 -0.70 -0.07	26.57 -0.71 -0.04	27.73 -0.74 0.00	24.93 -0.61 0.00	23.02 -0.59 0.00	23.05 -0.59 0.00	21.30 -0.52 0.00	18.41 -0.53 -0.04	15.02 -0.38 -0.26
SITHE_IND_GS3 24171	13.25 -0.32 -0.41	10.77 -0.27 -0.48	9.69 -0.25 -0.33	9.43 -0.24 -0.26	9.57 -0.25 -0.19	10.50 -0.26 -0.19	14.95 -0.38 -0.17	15.33 -0.35 -0.24	15.44 -0.28 0.00	16.25 -0.35 0.00	17.30 -0.37 0.00	18.24 -0.41 0.00	18.94 -0.43 0.00	18.76 -0.42 0.00	20.91 -0.45 0.00	25.29 -0.70 -0.07	26.57 -0.71 -0.04	27.73 -0.74 0.00	24.93 -0.61 0.00	23.02 -0.59 0.00	23.05 -0.59 0.00	21.30 -0.52 0.00	18.41 -0.53 -0.04	15.02 -0.38 -0.26
SITHE_IND_GS4 24172	13.25 -0.32 -0.41	10.77 -0.27 -0.48	9.69 -0.25 -0.33	9.43 -0.24 -0.26	9.57 -0.25 -0.19	10.50 -0.26 -0.19	14.95 -0.38 -0.17	15.33 -0.35 -0.24	15.44 -0.28 0.00	16.25 -0.35 0.00	17.30 -0.37 0.00	18.24 -0.41 0.00	18.94 -0.43 0.00	18.76 -0.42 0.00	20.91 -0.45 0.00	25.29 -0.70 -0.07	26.57 -0.71 -0.04	27.73 -0.74 0.00	24.93 -0.61 0.00	23.02 -0.59 0.00	23.05 -0.59 0.00	21.30 -0.52 0.00	18.41 -0.53 -0.04	15.02 -0.38 -0.26
SITHE___BATAVIA 24024	13.93 -0.16 -0.94	11.51 -0.14 -1.08	10.21 -0.14 -0.75	9.89 -0.11 -0.59	9.91 -0.15 -0.44	10.88 -0.12 -0.42	15.96 -0.21 -1.01	20.53 -0.23 -5.31	22.69 0.28 -6.68	26.02 0.38 -9.04	29.26 0.44 -11.15	28.47 0.35 -9.47	30.31 0.31 -10.63	33.20 0.31 -13.71	35.17 0.40 -13.40	39.57 -0.49 -14.15	41.77 -0.41 -14.94	40.94 -0.23 -12.70	33.90 -0.08 -8.43	26.64 -0.05 -3.08	25.39 -0.12 -1.87	22.98 0.09 -1.07	19.46 -0.28 -0.84	15.41 -0.32 -0.60

SITHE___INDEPEND 23800	13.25 -0.32 -0.41	10.77 -0.27 -0.48	9.69 -0.25 -0.33	9.43 -0.24 -0.26	9.57 -0.25 -0.19	10.50 -0.26 -0.19	14.95 -0.38 -0.17	15.33 -0.35 -0.24	15.44 -0.28 0.00	16.25 -0.35 0.00	17.30 -0.37 0.00	18.24 -0.41 0.00	18.94 -0.43 0.00	18.76 -0.42 0.00	20.91 -0.45 0.00	25.29 -0.70 -0.07	26.57 -0.71 -0.04	27.73 -0.74 0.00	24.93 -0.61 0.00	23.02 -0.59 0.00	23.05 -0.59 0.00	21.30 -0.52 0.00	18.41 -0.53 -0.04	15.02 -0.38 -0.26
SITHE___MASSENA 23902	12.53 -0.62 0.00	10.15 -0.41 0.00	9.24 -0.36 0.00	9.05 -0.37 0.00	9.25 -0.38 0.00	10.10 -0.48 0.00	14.42 -0.74 0.00	14.49 -0.96 0.00	14.84 -0.88 0.00	15.71 -0.90 0.00	16.68 -0.99 0.00	17.64 -1.01 0.00	18.32 -1.05 0.00	18.13 -1.05 0.00	20.12 -1.24 0.00	24.21 -1.71 0.00	25.25 -1.99 0.00	26.57 -1.91 0.00	23.91 -1.64 0.00	22.24 -1.37 0.00	22.19 -1.44 0.00	20.42 -1.40 0.00	17.82 -1.08 0.00	14.37 -0.76 0.00
SITHE___OGDNSBRG 24021	12.60 -0.55 0.00	10.21 -0.36 0.00	9.29 -0.32 0.00	9.09 -0.32 0.00	9.31 -0.32 0.00	10.15 -0.42 0.00	14.51 -0.65 0.00	14.57 -0.88 0.00	14.92 -0.80 0.00	15.82 -0.78 0.00	16.78 -0.88 0.00	17.75 -0.89 0.00	18.48 -0.89 0.00	18.26 -0.92 0.00	20.25 -1.11 0.00	24.23 -1.68 0.00	25.28 -1.96 0.00	26.59 -1.88 0.00	23.94 -1.61 0.00	22.26 -1.34 0.00	22.29 -1.35 0.00	20.51 -1.31 0.00	17.88 -1.02 0.00	14.42 -0.71 0.00
SITHE___STERLING 23777	13.65 0.30 -0.20	11.01 0.21 -0.23	9.94 0.17 -0.16	9.71 0.17 -0.12	9.91 0.19 -0.09	10.90 0.23 -0.09	15.61 0.36 -0.08	16.01 0.45 -0.12	16.24 0.52 0.00	17.15 0.55 0.00	18.27 0.60 0.00	19.28 0.63 0.00	20.05 0.68 0.00	19.85 0.67 0.00	22.13 0.77 0.00	26.71 0.75 -0.04	28.10 0.85 -0.02	29.38 0.91 0.00	26.37 0.82 0.00	24.29 0.69 0.00	24.39 0.76 0.00	22.54 0.72 0.00	19.37 0.45 -0.02	15.59 0.33 -0.13
SOUTH CAIRO___GT 23612	21.91 1.18 -7.58	20.22 0.94 -8.72	16.50 0.84 -6.06	14.99 0.84 -4.74	13.99 0.84 -3.53	14.88 0.90 -3.41	19.60 1.33 -3.11	21.18 1.36 -4.37	22.84 1.18 -5.94	24.14 1.30 -6.24	24.76 1.41 -5.67	25.42 1.49 -5.28	27.10 1.57 -6.16	29.43 1.63 -8.62	30.35 1.79 -7.19	31.51 2.75 -2.85	32.70 2.86 -2.60	32.11 2.91 -0.73	28.05 2.51 0.00	25.87 2.27 0.00	25.86 2.22 0.00	23.81 1.99 0.00	21.49 1.87 -0.72	21.33 1.41 -4.80
SOUTH HAMPTN___IC 23720	22.28 2.04 -7.10	20.20 1.50 -8.13	16.61 1.34 -5.66	15.17 1.34 -4.42	14.34 1.42 -3.29	15.32 1.57 -3.18	21.95 2.43 -4.36	25.75 2.64 -7.66	27.28 2.48 -9.07	29.11 2.74 -9.77	29.11 2.77 -8.67	29.76 3.04 -8.07	32.11 3.33 -9.41	35.64 3.30 -13.16	36.00 3.65 -10.99	35.40 4.93 -4.56	36.45 5.26 -3.95	35.62 5.52 -1.63	30.51 4.96 0.00	29.18 4.53 -1.04	29.34 4.52 -1.19	29.73 4.06 -3.85	25.92 3.36 -3.66	23.61 2.47 -6.02
SOUTHOLD___IC 23719	22.69 2.45 -7.10	20.52 1.82 -8.13	16.91 1.64 -5.66	15.45 1.62 -4.42	14.64 1.72 -3.29	15.65 1.89 -3.18	22.44 2.91 -4.36	26.28 3.17 -7.66	27.84 3.05 -9.07	29.77 3.40 -9.77	29.83 3.50 -8.67	30.54 3.82 -8.07	32.93 4.15 -9.41	36.47 4.13 -13.16	36.94 4.59 -10.99	36.52 6.04 -4.56	37.56 6.37 -3.95	36.85 6.75 -1.63	31.58 6.03 0.00	30.15 5.50 -1.04	30.31 5.48 -1.19	30.60 4.93 -3.85	26.53 3.97 -3.66	24.08 2.94 -6.02
ST LAWRENCE___ 23600	12.50 -0.64 0.00	10.10 -0.46 0.00	9.20 -0.40 0.00	9.01 -0.40 0.00	9.21 -0.41 0.00	10.08 -0.50 0.00	14.42 -0.74 0.00	14.54 -0.91 0.00	14.84 -0.88 0.00	15.69 -0.91 0.00	16.68 -0.99 0.00	17.62 -1.03 0.00	18.30 -1.07 0.00	18.11 -1.07 0.00	20.14 -1.22 0.00	24.31 -1.61 0.00	25.44 -1.80 0.00	26.71 -1.77 0.00	23.99 -1.56 0.00	22.26 -1.34 0.00	22.24 -1.39 0.00	20.49 -1.33 0.00	17.82 -1.08 0.00	14.36 -0.77 0.00
STATION 5_MISC_HYD 23604	13.73 -0.22 -0.80	11.27 -0.22 -0.92	10.03 -0.22 -0.64	9.71 -0.21 -0.50	9.77 -0.23 -0.37	10.74 -0.20 -0.36	15.17 -0.32 -0.33	15.62 -0.29 -0.46	15.85 0.13 0.00	16.77 0.17 0.00	17.90 0.23 0.00	18.83 0.19 0.00	19.51 0.14 0.00	19.28 0.10 0.00	21.53 0.17 0.00	25.54 -0.52 -0.14	26.85 -0.46 -0.08	28.07 -0.40 0.00	25.27 -0.28 0.00	23.44 -0.16 0.00	23.40 -0.24 0.00	21.78 -0.04 0.00	18.64 -0.34 -0.08	15.31 -0.33 -0.51
STEEL___WIND 323596	14.16 -0.09 -1.10	11.80 -0.03 -1.26	10.42 -0.07 -0.88	10.07 -0.03 -0.69	10.07 -0.07 -0.51	11.05 -0.02 -0.49	17.57 -0.09 -2.50	31.77 -0.03 -16.35	37.57 0.52 -21.33	48.53 0.68 -31.25	54.32 0.71 -35.95	49.68 0.60 -30.44	54.11 0.58 -34.17	66.46 0.60 -46.68	65.16 0.68 -43.12	71.63 0.00 -45.71	76.64 0.14 -49.26	70.69 0.40 -41.82	53.86 0.54 -27.77	34.04 0.28 -10.15	30.12 0.31 -6.17	25.74 0.39 -3.52	21.55 0.06 -2.59	15.72 -0.11 -0.70
STEUBEN_REC_LFGE 323667	14.83 0.29 -1.40	12.39 0.21 -1.61	10.88 0.15 -1.12	10.46 0.17 -0.87	10.47 0.19 -0.65	11.49 0.29 -0.63	16.58 0.41 -1.01	20.19 0.60 -4.14	21.62 1.02 -4.88	23.08 1.16 -5.32	26.91 1.24 -8.01	26.73 1.25 -6.83	28.29 1.24 -7.68	28.83 1.17 -8.47	32.36 1.32 -9.67	37.06 1.01 -10.14	38.86 1.23 -10.40	38.71 1.37 -8.87	32.75 1.33 -5.87	26.85 1.09 -2.15	26.03 1.09 -1.31	23.70 1.13 -0.75	20.16 0.60 -0.66	16.35 0.33 -0.89
STONY___BROOK 24151	22.05 1.80 -7.10	20.02 1.32 -8.13	16.44 1.17 -5.66	15.00 1.17 -4.42	14.17 1.25 -3.29	15.13 1.37 -3.18	21.66 2.14 -4.36	25.43 2.32 -7.66	26.88 2.09 -9.07	28.67 2.31 -9.77	28.61 2.28 -8.67	29.22 2.50 -8.07	31.53 2.75 -9.41	35.07 2.72 -13.16	35.17 2.82 -10.99	34.42 3.94 -4.56	35.38 4.19 -3.95	34.48 4.38 -1.63	29.69 4.14 0.00	28.47 3.82 -1.04	28.63 3.81 -1.19	29.14 3.47 -3.85	25.52 2.97 -3.66	23.33 2.18 -6.02
STURGEON_POOL_HYD 23609	21.30 1.24 -6.92	19.48 0.96 -7.95	15.99 0.85 -5.53	14.58 0.85 -4.32	13.69 0.85 -3.22	14.58 0.90 -3.11	19.41 1.41 -2.84	20.91 1.47 -3.99	23.64 1.19 -6.72	25.01 1.34 -7.06	25.56 1.47 -6.42	26.18 1.55 -5.98	27.97 1.63 -6.98	30.63 1.69 -9.76	31.39 1.88 -8.15	31.80 2.83 -3.05	32.46 3.00 -2.23	32.48 3.10 -0.90	28.23 2.68 0.00	26.02 2.41 0.00	25.95 2.32 0.00	23.94 2.12 0.00	21.45 1.91 -0.65	20.91 1.44 -4.35
SYNERGY___BIOGAS 323694	13.93 -0.16 -0.94	11.51 -0.14 -1.08	10.21 -0.14 -0.75	9.89 -0.11 -0.59	9.91 -0.15 -0.44	10.88 -0.12 -0.42	15.96 -0.21 -1.01	20.53 -0.23 -5.31	22.69 0.28 -6.68	26.02 0.38 -9.04	29.26 0.44 -11.15	28.47 0.35 -9.47	30.31 0.31 -10.63	33.20 0.31 -13.71	35.17 0.40 -13.40	39.57 -0.49 -14.15	41.77 -0.41 -14.94	40.94 -0.23 -12.70	33.90 -0.08 -8.43	26.64 -0.05 -3.08	25.39 -0.12 -1.87	22.98 0.09 -1.07	19.46 -0.28 -0.84	15.41 -0.32 -0.60
SYRACUSE___ENERGY_ST1 323597	13.75 -0.03 -0.63	11.25 -0.04 -0.72	10.05 -0.06 -0.50	9.76 -0.05 -0.39	9.87 -0.05 -0.29	10.83 -0.03 -0.28	15.39 -0.03 -0.26	15.86 0.05 -0.36	15.88 0.16 0.00	16.73 0.13 0.00	17.81 0.14 0.00	18.80 0.15 0.00	19.52 0.15 0.00	19.33 0.15 0.00	21.55 0.19 0.00	26.11 0.08 -0.11	27.41 0.11 -0.06	28.62 0.14 0.00	25.70 0.15 0.00	23.70 0.09 0.00	23.73 0.09 0.00	21.93 0.11 0.00	18.92 -0.04 -0.06	15.51 -0.02 -0.40

SYRACUSE___ENERGY_ST2 323598	13.75 -0.03 -0.63	11.25 -0.04 -0.72	10.05 -0.06 -0.50	9.76 -0.05 -0.39	9.87 -0.05 -0.29	10.83 -0.03 -0.28	15.39 -0.03 -0.26	15.86 0.05 -0.36	15.88 0.16 0.00	16.73 0.13 0.00	17.81 0.14 0.00	18.80 0.15 0.00	19.52 0.15 0.00	19.33 0.15 0.00	21.55 0.19 0.00	26.11 0.08 -0.11	27.41 0.11 -0.06	28.62 0.14 0.00	25.70 0.15 0.00	23.70 0.09 0.00	23.73 0.09 0.00	21.93 0.11 0.00	18.92 -0.04 -0.06	15.51 -0.02 -0.40
SYRACUSE___POWER 24017	13.78 0.00 -0.63	11.27 -0.02 -0.72	10.07 -0.04 -0.50	9.78 -0.03 -0.39	9.90 -0.02 -0.29	10.86 0.00 -0.28	15.43 0.02 -0.26	15.92 0.11 -0.36	15.93 0.20 0.00	16.80 0.20 0.00	17.88 0.21 0.00	18.87 0.22 0.00	19.60 0.23 0.00	19.41 0.23 0.00	21.64 0.28 0.00	26.21 0.18 -0.11	27.54 0.24 -0.06	28.73 0.26 0.00	25.80 0.26 0.00	23.80 0.19 0.00	23.82 0.19 0.00	21.99 0.17 0.00	18.98 0.02 -0.06	15.56 0.03 -0.40
TRIGEN___CC 323695	21.94 1.70 -7.10	19.99 1.29 -8.13	16.40 1.13 -5.66	14.95 1.12 -4.42	14.09 1.17 -3.29	15.05 1.29 -3.18	21.54 2.02 -4.36	25.28 2.16 -7.66	26.66 1.87 -9.07	28.43 2.06 -9.77	28.40 2.07 -8.67	28.96 2.24 -8.07	31.20 2.42 -9.41	34.74 2.40 -13.16	35.02 2.67 -10.99	34.21 3.73 -4.56	35.14 3.95 -3.95	34.20 4.10 -1.63	29.17 3.63 0.00	27.95 3.30 -1.04	28.11 3.28 -1.19	28.70 3.03 -3.85	25.26 2.70 -3.66	23.16 2.01 -6.02
UNION___PROCESSING_DRP 323587	13.69 -0.26 -0.81	11.25 -0.24 -0.93	10.01 -0.24 -0.65	9.69 -0.23 -0.51	9.75 -0.25 -0.38	10.72 -0.22 -0.36	15.15 -0.35 -0.33	15.58 -0.34 -0.47	15.80 0.08 0.00	16.72 0.12 0.00	17.84 0.18 0.00	18.78 0.13 0.00	19.45 0.08 0.00	19.22 0.04 0.00	21.47 0.11 0.00	25.47 -0.60 -0.15	26.77 -0.54 -0.08	27.99 -0.48 0.00	25.19 -0.36 0.00	23.37 -0.24 0.00	23.33 -0.31 0.00	21.71 -0.11 0.00	18.58 -0.40 -0.08	15.28 -0.36 -0.51
UPPER HUDSON___HYD 24058	23.68 1.28 -9.26	22.25 1.04 -10.65	17.94 0.93 -7.41	16.12 0.92 -5.79	14.86 0.92 -4.31	15.75 1.02 -4.16	20.49 1.53 -3.80	22.31 1.51 -5.34	18.08 1.64 -0.72	18.90 1.63 -0.67	20.06 1.78 -0.61	20.95 1.73 -0.57	21.79 1.76 -0.66	21.77 1.67 -0.93	23.89 1.75 -0.77	30.89 2.95 -2.02	32.69 3.38 -2.08	31.98 3.33 -0.17	28.38 2.84 0.00	26.18 2.57 0.00	26.40 2.76 0.00	24.31 2.49 0.00	21.89 2.12 -0.88	22.52 1.51 -5.87
UPPER RAQUET___HYD 24056	12.50 -0.64 0.00	10.14 -0.42 0.00	9.23 -0.37 0.00	9.04 -0.38 0.00	9.24 -0.39 0.00	10.09 -0.49 0.00	14.37 -0.79 0.00	14.42 -1.03 0.00	14.78 -0.94 0.00	15.67 -0.93 0.00	16.62 -1.04 0.00	17.59 -1.06 0.00	18.28 -1.08 0.00	18.07 -1.11 0.00	19.97 -1.39 0.00	23.77 -2.15 0.00	24.68 -2.56 0.00	25.91 -2.56 0.00	23.33 -2.22 0.00	21.70 -1.91 0.00	21.77 -1.87 0.00	20.12 -1.70 0.00	17.65 -1.25 0.00	14.30 -0.83 0.00
VISCHER___FERRY HYD 24020	23.11 0.85 -9.10	21.73 0.70 -10.47	17.53 0.64 -7.28	15.73 0.63 -5.69	14.49 0.64 -4.23	15.38 0.71 -4.09	19.91 1.02 -3.73	21.72 1.02 -5.25	17.36 1.01 -0.63	18.33 1.08 -0.65	19.43 1.17 -0.59	20.43 1.23 -0.55	21.29 1.28 -0.65	21.37 1.29 -0.90	23.52 1.41 -0.75	29.90 2.02 -1.96	31.52 2.18 -2.11	30.74 2.11 -0.16	27.34 1.79 0.00	25.24 1.63 0.00	25.36 1.72 0.00	23.39 1.57 0.00	21.20 1.44 -0.86	21.93 1.03 -5.77
WADING RIVER_IC_1 23522	21.84 1.59 -7.10	19.85 1.15 -8.13	16.30 1.04 -5.66	14.86 1.03 -4.42	14.02 1.11 -3.29	14.97 1.22 -3.18	21.45 1.93 -4.36	25.21 2.10 -7.66	26.65 1.85 -9.07	28.41 2.04 -9.77	28.33 2.00 -8.67	28.92 2.20 -8.07	31.22 2.44 -9.41	34.76 2.42 -13.16	34.97 2.63 -10.99	34.21 3.73 -4.56	35.16 3.98 -3.95	34.26 4.16 -1.63	29.33 3.78 0.00	28.14 3.49 -1.04	28.30 3.48 -1.19	28.84 3.16 -3.85	25.24 2.68 -3.66	23.10 1.95 -6.02
WADING RIVER_IC_2 23547	21.84 1.59 -7.10	19.85 1.15 -8.13	16.30 1.04 -5.66	14.86 1.03 -4.42	14.02 1.11 -3.29	14.97 1.22 -3.18	21.45 1.93 -4.36	25.21 2.10 -7.66	26.65 1.85 -9.07	28.41 2.04 -9.77	28.33 2.00 -8.67	28.92 2.20 -8.07	31.22 2.44 -9.41	34.76 2.42 -13.16	34.97 2.63 -10.99	34.21 3.73 -4.56	35.16 3.98 -3.95	34.26 4.16 -1.63	29.33 3.78 0.00	28.14 3.49 -1.04	28.30 3.48 -1.19	28.84 3.16 -3.85	25.24 2.68 -3.66	23.10 1.95 -6.02
WADING RIVER_IC_3 23601	21.84 1.59 -7.10	19.85 1.15 -8.13	16.30 1.04 -5.66	14.86 1.03 -4.42	14.02 1.11 -3.29	14.97 1.22 -3.18	21.45 1.93 -4.36	25.21 2.10 -7.66	26.65 1.85 -9.07	28.41 2.04 -9.77	28.33 2.00 -8.67	28.92 2.20 -8.07	31.22 2.44 -13.16	34.76 2.42 -10.99	34.97 2.63 -4.56	34.21 3.73 -4.56	35.16 3.98 -3.95	34.26 4.16 -1.63	29.33 3.78 0.00	28.14 3.49 -1.04	28.30 3.48 -1.19	28.84 3.16 -3.85	25.24 2.68 -3.66	23.10 1.95 -6.02
WALDEN___HYDRO 24148	21.48 1.51 -6.82	19.58 1.17 -7.84	16.11 1.05 -5.46	14.70 1.03 -4.26	13.84 1.04 -3.17	14.78 1.14 -3.07	19.73 1.77 -2.80	21.28 1.90 -3.93	25.15 1.65 -7.78	26.60 1.83 -8.17	27.07 1.98 -7.43	27.64 2.07 -6.92	29.61 2.17 -8.07	32.65 2.19 -11.28	33.22 2.43 -9.42	33.12 3.50 -3.71	35.26 3.73 -4.29	33.57 3.87 -1.23	28.95 3.40 0.00	26.70 3.09 0.00	26.66 3.03 0.00	24.57 2.75 0.00	21.96 2.42 -0.64	21.24 1.80 -4.31
WARRENSBURG____ 23737	23.68 1.28 -9.26	22.25 1.04 -10.65	17.94 0.93 -7.41	16.12 0.92 -5.79	14.86 0.92 -4.31	15.75 1.02 -4.16	20.49 1.53 -3.80	22.31 1.51 -5.34	18.08 1.64 -0.72	18.90 1.63 -0.67	20.06 1.78 -0.61	20.95 1.73 -0.57	21.79 1.76 -0.66	21.77 1.67 -0.93	23.89 1.75 -0.77	30.89 2.95 -2.02	32.69 3.38 -2.08	31.98 3.33 -0.17	28.38 2.84 0.00	26.18 2.57 0.00	26.40 2.76 0.00	24.31 2.49 0.00	21.89 2.12 -0.88	22.52 1.51 -5.87
WATERSIDE___6 8 9 23538	21.84 1.62 -7.08	19.96 1.26 -8.14	16.40 1.13 -5.66	14.94 1.10 -4.43	14.05 1.13 -3.29	14.98 1.23 -3.18	19.94 1.88 -2.90	21.58 2.06 -4.08	26.50 1.71 -9.06	28.03 1.91 -9.52	28.39 2.07 -8.66	28.89 2.18 -8.06	30.98 2.21 -9.40	34.50 2.17 -13.15	34.75 2.41 -10.98	33.99 3.52 -4.55	34.85 3.65 -3.96	33.99 3.90 -1.62	28.99 3.45 0.01	26.74 3.14 0.01	26.69 3.05 0.00	24.64 2.82 0.00	22.16 2.59 -0.67	21.54 1.92 -4.49
WDELAWARE___HYD 323627	20.27 1.10 -6.02	18.35 0.87 -6.92	15.19 0.77 -4.81	13.94 0.76 -3.76	13.19 0.76 -2.80	14.09 0.80 -2.71	18.90 1.27 -2.47	20.27 1.34 -3.47	22.85 1.26 -5.87	24.16 1.39 -6.17	24.79 1.52 -5.61	25.46 1.58 -5.22	27.14 1.68 -6.09	29.40 1.71 -8.52	30.37 1.90 -7.11	31.17 2.51 -2.74	30.31 2.67 -0.41	32.10 2.79 -0.83	28.00 2.45 0.00	25.83 2.22 0.00	25.79 2.15 0.00	23.79 1.96 0.00	21.17 1.72 -0.55	20.14 1.29 -3.72
WEST BABYLON___IC 23714	22.21 1.96 -7.10	20.17 1.47 -8.13	16.56 1.30 -5.66	15.11 1.28 -4.42	14.27 1.36 -3.29	15.25 1.49 -3.18	21.88 2.35 -4.36	25.65 2.53 -7.66	27.11 2.31 -9.07	28.84 2.47 -9.77	28.79 2.45 -8.67	29.40 2.69 -8.07	31.71 2.92 -9.41	35.22 2.88 -13.16	35.53 3.18 -10.99	34.86 4.38 -4.56	35.76 4.57 -3.95	34.91 4.81 -1.63	29.81 4.27 0.00	28.59 3.94 -1.04	28.75 3.92 -1.19	29.27 3.60 -3.85	25.71 3.16 -3.66	23.49 2.35 -6.02

WEST CANADA___HYD 24049	13.12 0.13 0.16	10.49 0.11 0.18	9.56 0.09 0.13	9.40 0.08 0.10	9.64 0.09 0.07	10.61 0.11 0.07	15.25 0.15 0.07	15.53 0.17 0.09	15.88 0.16 0.00	16.77 0.17 0.00	17.84 0.18 0.00	18.83 0.19 0.00	19.56 0.19 0.00	19.37 0.19 0.00	21.57 0.21 0.00	26.17 0.29 0.03	27.55 0.33 0.02	28.79 0.31 0.00	25.83 0.28 0.00	23.84 0.24 0.00	23.90 0.26 0.00	22.06 0.24 0.00	19.09 0.21 0.02	15.18 0.15 0.10
WESTERN_NY_WIND 24143	13.94 -0.16 -0.94	11.52 -0.14 -1.09	10.22 -0.14 -0.76	9.89 -0.11 -0.59	9.90 -0.16 -0.44	10.89 -0.12 -0.42	15.99 -0.21 -1.04	20.72 -0.25 -5.52	22.94 0.27 -6.95	26.37 0.36 -9.40	29.70 0.42 -11.61	28.84 0.34 -9.86	30.75 0.31 -11.07	33.74 0.29 -14.27	35.70 0.38 -13.96	40.14 -0.52 -14.74	42.37 -0.44 -15.57	41.45 -0.26 -13.23	34.23 -0.10 -8.78	26.75 -0.07 -3.21	25.47 -0.12 -1.95	23.00 0.07 -1.11	19.49 -0.28 -0.88	15.40 -0.33 -0.60
WESTOVER___LESR 323668	15.53 0.22 -2.15	13.21 0.17 -2.48	11.46 0.13 -1.72	10.90 0.14 -1.35	10.77 0.14 -1.00	11.74 0.19 -0.97	16.50 0.27 -1.06	18.44 0.39 -2.60	18.57 0.53 -2.32	20.05 0.58 -2.87	21.87 0.64 -3.57	22.33 0.61 -3.07	23.45 0.62 -3.46	24.15 0.63 -4.34	26.41 0.73 -4.32	30.95 0.65 -4.38	32.20 0.79 -4.17	33.06 0.97 -3.62	28.84 0.89 -2.40	25.24 0.76 -0.88	24.93 0.76 -0.53	22.87 0.74 -0.30	19.81 0.49 -0.42	16.83 0.33 -1.37
WETHRSFD_WT_PWR 323626	14.30 -0.07 -1.22	11.94 -0.02 -1.40	10.53 -0.05 -0.97	10.15 -0.02 -0.76	10.14 -0.05 -0.57	11.12 0.00 -0.55	16.87 -0.05 -1.75	25.81 0.03 -10.32	29.72 0.47 -13.53	31.00 0.60 -13.80	40.90 0.62 -22.61	38.46 0.54 -19.27	41.51 0.50 -21.64	42.22 0.50 -22.54	49.23 0.58 -27.29	54.80 0.00 -28.88	57.52 0.14 -30.14	54.45 0.37 -25.61	42.96 0.46 -16.96	30.08 0.26 -6.21	27.72 0.31 -3.78	24.37 0.39 -2.16	20.59 0.06 -1.64	15.83 -0.08 -0.77
YORK___WARBASSE 23770	21.92 1.70 -7.08	20.01 1.31 -8.14	16.44 1.17 -5.66	14.97 1.13 -4.43	14.08 1.15 -3.30	14.99 1.24 -3.18	19.94 1.88 -2.90	21.60 2.07 -4.08	26.51 1.73 -9.06	28.08 1.96 -9.52	28.46 2.14 -8.66	28.95 2.24 -8.06	31.06 2.28 -9.40	34.57 2.24 -13.15	34.86 2.52 -10.98	34.17 3.66 -4.60	34.98 3.78 -3.96	34.18 4.04 -1.67	29.19 3.60 -0.04	26.91 3.26 -0.04	26.80 3.17 0.00	24.77 2.94 0.00	22.27 2.70 -0.67	21.63 2.01 -4.49