

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/29/2016

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	13.37	10.47	9.99	9.87	9.50	12.06	19.79	23.66	24.09	24.56	25.26	25.05	24.54	23.15	21.50	21.83	19.72	19.87	21.68	25.17	23.03	19.97	17.36	14.76
24138	0.01	0.01	0.01	0.02	0.02	0.05	0.62	1.18	1.63	2.05	2.05	2.09	1.80	1.71	1.66	1.56	2.40	2.37	2.71	2.98	2.85	2.39	1.94	1.57
	-13.26	-10.35	-9.88	-9.62	-9.26	-11.54	-13.74	-12.12	-9.53	-7.70	-8.48	-7.86	-9.86	-9.26	-7.65	-8.94	-0.96	-1.60	0.00	-1.48	0.00	0.00	-1.29	-0.28
74TH STREET_GT_1	13.37	10.47	10.00	9.87	9.50	12.06	19.79	23.66	24.10	24.56	25.26	25.05	24.56	23.17	21.51	21.83	19.73	19.87	21.70	25.17	23.04	19.99	17.37	14.77
24260	0.01	0.01	0.01	0.02	0.02	0.05	0.62	1.18	1.63	2.05	2.05	2.09	1.82	1.72	1.67	1.56	2.42	2.37	2.73	2.98	2.86	2.41	1.95	1.59
	-13.26	-10.35	-9.88	-9.62	-9.26	-11.54	-13.74	-12.12	-9.53	-7.70	-8.48	-7.86	-9.86	-9.26	-7.65	-8.95	-0.96	-1.60	0.00	-1.48	0.00	0.00	-1.29	-0.28
74TH STREET_GT_2	13.37	10.47	10.00	9.87	9.50	12.06	19.79	23.66	24.10	24.56	25.26	25.05	24.56	23.17	21.51	21.83	19.73	19.87	21.70	25.17	23.04	19.99	17.37	14.77
24261	0.01	0.01	0.01	0.02	0.02	0.05	0.62	1.18	1.63	2.05	2.05	2.09	1.82	1.72	1.67	1.56	2.42	2.37	2.73	2.98	2.86	2.41	1.95	1.59
	-13.26	-10.35	-9.88	-9.62	-9.26	-11.54	-13.74	-12.12	-9.53	-7.70	-8.48	-7.86	-9.86	-9.26	-7.65	-8.95	-0.96	-1.60	0.00	-1.48	0.00	0.00	-1.29	-0.28
ADK HUDSON___FALLS	17.91	14.01	13.38	13.16	12.67	15.99	24.25	27.40	26.74	26.39	27.35	26.91	27.18	25.60	23.49	24.24	18.93	19.23	20.51	24.52	21.98	19.06	17.01	14.33
24011	0.01	0.01	0.01	0.01	0.01	0.03	0.37	0.76	1.01	1.23	1.22	1.25	1.06	0.98	1.02	0.91	1.36	1.29	1.54	1.93	1.80	1.48	1.23	1.07
	-17.80	-13.90	-13.27	-12.92	-12.44	-15.50	-18.45	-16.28	-12.80	-10.34	-11.39	-10.55	-13.25	-12.44	-10.28	-12.01	-1.22	-2.05	0.00	-1.89	0.00	0.00	-1.65	-0.36
ADK RESOURCE___RCVRY	17.39	13.60	12.99	12.78	12.30	15.54	23.78	27.07	26.57	26.32	27.23	26.85	27.02	25.45	23.38	24.07	19.25	19.57	20.94	24.85	22.30	19.36	17.21	14.51
23798	0.01	0.01	0.01	0.02	0.02	0.04	0.45	0.91	1.22	1.47	1.44	1.51	1.29	1.20	1.22	1.09	1.70	1.67	1.97	2.30	2.12	1.77	1.47	1.25
	-17.28	-13.49	-12.88	-12.54	-12.07	-15.04	-17.90	-15.80	-12.42	-10.04	-11.06	-10.24	-12.85	-12.07	-9.97	-11.66	-1.20	-2.00	0.00	-1.85	0.00	0.00	-1.61	-0.35
ADK S GLENS___FALLS	17.91	14.01	13.38	13.16	12.67	15.99	24.25	27.40	26.74	26.39	27.35	26.91	27.18	25.60	23.49	24.24	18.93	19.23	20.51	24.52	21.98	19.06	17.01	14.33
24028	0.01	0.01	0.01	0.01	0.01	0.03	0.37	0.76	1.01	1.23	1.22	1.25	1.06	0.98	1.02	0.91	1.36	1.29	1.54	1.93	1.80	1.48	1.23	1.07
	-17.80	-13.90	-13.27	-12.92	-12.44	-15.50	-18.45	-16.28	-12.80	-10.34	-11.39	-10.55	-13.25	-12.44	-10.28	-12.01	-1.22	-2.05	0.00	-1.89	0.00	0.00	-1.65	-0.36
ADK_NYS___DAM	17.32	13.55	12.94	12.72	12.25	15.47	23.58	26.74	26.17	25.89	26.82	26.41	26.63	25.09	23.02	23.74	18.83	19.17	20.47	24.27	21.75	18.90	16.83	14.17
23527	0.01	0.01	0.01	0.01	0.01	0.03	0.32	0.64	0.87	1.08	1.07	1.10	0.95	0.88	0.90	0.80	1.28	1.27	1.50	1.72	1.58	1.32	1.09	0.92
	-17.21	-13.43	-12.83	-12.49	-12.02	-14.98	-17.84	-15.74	-12.37	-10.00	-11.01	-10.20	-12.80	-12.02	-9.93	-11.61	-1.19	-2.00	0.00	-1.85	0.00	0.00	-1.61	-0.35
AIR_PRODUCTS___DRP	16.92	13.23	12.64	12.43	11.97	15.11	23.01	26.03	25.46	25.16	26.07	25.66	25.90	24.41	22.38	23.11	18.22	18.55	19.75	23.44	21.01	18.27	16.31	13.73
24190	0.00	0.00	0.00	0.01	0.01	0.01	0.15	0.30	0.44	0.58	0.57	0.59	0.52	0.47	0.49	0.44	0.69	0.68	0.78	0.91	0.83	0.68	0.59	0.48
	-16.81	-13.12	-12.53	-12.20	-11.75	-14.64	-17.42	-15.38	-12.08	-9.77	-10.76	-9.96	-12.51	-11.74	-9.71	-11.35	-1.18	-1.97	0.00	-1.83	0.00	0.00	-1.59	-0.35
ALBANY___1	16.92	13.23	12.64	12.43	11.97	15.11	23.01	26.03	25.46	25.16	26.07	25.66	25.90	24.41	22.38	23.11	18.22	18.55	19.75	23.44	21.01	18.27	16.31	13.73
23571	0.00	0.00	0.00	0.01	0.01	0.01	0.15	0.30	0.44	0.58	0.57	0.59	0.52	0.47	0.49	0.44	0.69	0.68	0.78	0.91	0.83	0.68	0.59	0.48
	-16.81	-13.12	-12.53	-12.20	-11.75	-14.64	-17.42	-15.38	-12.08	-9.77	-10.76	-9.96	-12.51	-11.74	-9.71	-11.35	-1.18	-1.97	0.00	-1.83	0.00	0.00	-1.59	-0.35
ALBANY___2	16.92	13.23	12.64	12.43	11.97	15.11	23.01	26.03	25.46	25.16	26.07	25.66	25.90	24.41	22.38	23.11	18.22	18.55	19.75	23.44	21.01	18.27	16.31	13.73
23572	0.00	0.00	0.00	0.01	0.01	0.01	0.15	0.30	0.44	0.58	0.57	0.59	0.52	0.47	0.49	0.44	0.69	0.68	0.78	0.91	0.83	0.68	0.59	0.48
	-16.81	-13.12	-12.53	-12.20	-11.75	-14.64	-17.42	-15.38	-12.08	-9.77	-10.76	-9.96	-12.51	-11.74	-9.71	-11.35	-1.18	-1.97	0.00	-1.83	0.00	0.00	-1.59	-0.35
ALBANY___3	16.92	13.23	12.64	12.43	11.97	15.11	23.01	26.03	25.46	25.16	26.07	25.66	25.90	24.41	22.38	23.11	18.22	18.55	19.75	23.44	21.01	18.27	16.31	13.73
23573	0.00	0.00	0.00	0.01	0.01	0.01	0.15	0.30	0.44	0.58	0.57	0.59	0.52	0.47	0.49	0.44	0.69	0.68	0.78	0.91	0.83	0.68	0.59	0.48
	-16.81	-13.12	-12.53	-12.20	-11.75	-14.64	-17.42	-15.38	-12.08	-9.77	-10.76	-9.96	-12.51	-11.74	-9.71	-11.35	-1.18	-1.97	0.00	-1.83	0.00	0.00	-1.59	-0.35
ALBANY___4	16.92	13.23	12.64	12.43	11.97	15.11	23.01	26.03	25.46	25.16	26.07	25.66	25.90	24.41	22.38	23.11	18.22	18.55	19.75	23.44	21.01	18.27	16.31	13.73
23574	0.00	0.00	0.00	0.01	0.01	0.01	0.15	0.30	0.44	0.58	0.57	0.59	0.52	0.47	0.49	0.44	0.69	0.68	0.78	0.91	0.83	0.68	0.59	0.48
	-16.81	-13.12	-12.53	-12.20	-11.75	-14.64	-17.42	-15.38	-12.08	-9.77	-10.76	-9.96	-12.51	-11.74	-9.71	-11.35	-1.18	-1.97	0.00	-1.83	0.00	0.00	-1.59	-0.35

ALBANY___LFGE 323615	17.35 0.00 -17.24	13.57 0.00 -13.46	12.96 0.00 -12.85	12.75 0.01 -12.52	12.27 0.01 -12.05	15.49 0.02 -15.01	23.53 0.23 -17.87	26.57 0.45 -15.77	25.96 0.63 -12.39	25.63 0.80 -10.02	26.56 0.80 -11.03	26.14 0.82 -10.22	26.40 0.69 -12.83	24.89 0.66 -12.05	22.81 0.67 -9.95	23.57 0.61 -11.64	18.50 0.95 -1.20	18.83 0.92 -2.01	20.05 1.08 0.00	23.82 1.26 -1.86	21.35 1.17 0.00	18.55 0.97 0.00	16.55 0.81 -1.61	13.93 0.67 -0.35
ALCOA_RYNLDS___DRP 24188	0.10 0.00 0.00	0.10 0.00 0.00	0.10 0.00 0.00	0.21 -0.01 0.00	0.21 -0.01 0.00	0.44 -0.02 0.00	5.14 -0.29 0.00	9.82 -0.54 0.00	12.21 -0.72 0.00	13.97 -0.84 0.00	13.86 -0.87 0.00	14.21 -0.89 0.00	12.11 -0.77 0.00	11.52 -0.67 0.00	11.52 -0.67 0.00	10.72 -0.60 0.00	15.41 -0.95 0.00	15.06 -0.84 0.00	17.96 -1.01 0.00	19.33 -1.37 0.00	18.87 -1.31 0.00	16.72 -0.86 0.00	13.44 -0.69 0.00	12.14 -0.76 0.00
ALCOA___DSASP 323711	0.10 0.00 0.00	0.10 0.00 0.00	0.10 0.00 0.00	0.21 -0.01 0.00	0.21 -0.01 0.00	0.44 -0.02 0.00	5.14 -0.29 0.00	9.82 -0.54 0.00	12.21 -0.72 0.00	13.97 -0.84 0.00	13.86 -0.87 0.00	14.21 -0.89 0.00	12.11 -0.77 0.00	11.52 -0.67 0.00	11.52 -0.67 0.00	10.72 -0.60 0.00	15.41 -0.95 0.00	15.06 -0.84 0.00	17.96 -1.01 0.00	19.33 -1.37 0.00	18.87 -1.31 0.00	16.72 -0.86 0.00	13.44 -0.69 0.00	12.14 -0.76 0.00
ALLEGHENY___COGEN 23514	2.27 0.00 -2.16	1.80 0.00 -1.69	1.72 0.00 -1.61	1.80 0.01 -1.57	1.74 0.01 -1.51	2.37 0.02 -1.88	9.17 0.35 -3.39	16.52 0.72 -5.44	19.80 0.84 -6.02	22.40 1.02 -6.56	22.49 1.03 -6.72	22.95 1.07 -6.77	19.97 0.91 -6.17	18.93 0.72 -6.02	18.56 0.69 -5.68	16.99 0.57 -5.10	22.51 0.56 -5.60	21.81 0.46 -5.45	25.05 -0.68 -6.77	27.96 -0.85 -8.11	27.02 -0.60 -7.44	22.71 -0.81 -5.93	17.74 -0.76 -4.37	15.56 -0.52 -3.17
ALTONA_WT_PWR 323606	-0.18 0.00 0.28	-0.12 0.00 0.22	-0.11 0.00 0.21	0.01 -0.01 0.20	0.01 -0.01 0.20	0.20 -0.02 0.25	4.87 -0.27 0.29	9.59 -0.51 0.26	12.06 -0.67 0.20	13.87 -0.79 0.16	13.74 -0.81 0.18	14.09 -0.85 0.17	11.92 -0.75 0.21	11.37 -0.62 0.20	11.40 -0.62 0.16	10.58 -0.55 0.19	15.47 -0.88 0.00	15.15 -0.75 0.00	18.08 -0.89 0.00	19.65 -1.05 0.00	19.21 -0.97 0.00	16.91 -0.67 0.00	13.61 -0.52 0.00	12.32 -0.58 0.00
AMERICAN_REF_FUEL 24010	2.07 0.00 -1.97	1.64 0.00 -1.54	1.57 0.00 -1.47	1.65 0.00 -1.43	1.59 0.00 -1.38	2.18 0.00 -1.71	7.92 -0.03 -2.52	13.66 0.06 -3.24	16.14 -0.06 -3.27	18.24 0.07 -3.35	18.33 0.12 -3.48	18.70 0.15 -3.45	16.43 0.19 -3.36	15.55 0.11 -3.25	15.29 0.12 -2.98	14.12 -0.05 -2.84	15.84 -0.65 -0.14	15.37 -0.76 -0.24	18.23 -0.66 0.00	20.26 -0.66 -0.22	19.45 -0.73 0.00	16.72 -0.86 0.00	13.49 -0.83 -0.19	12.69 -0.26 -0.04
ARTHUR_KILL_GT_1 23520	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.05 0.05 -11.54	19.72 0.55 -13.74	23.54 1.06 -12.12	23.94 1.47 -9.53	24.41 1.90 -7.70	25.12 1.90 -8.48	24.91 1.95 -7.86	24.43 1.69 -9.86	23.06 1.61 -9.26	21.40 1.56 -7.65	21.74 1.47 -8.95	19.61 2.29 -0.97	19.75 2.24 -1.61	21.60 2.62 -0.01	25.08 2.90 -1.48	22.97 2.79 -0.01	19.95 2.36 -0.01	17.35 1.92 -1.30	14.72 1.53 -0.28
ARTHUR_KILL_2 23512	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.05 0.05 -11.54	19.72 0.55 -13.74	23.54 1.06 -12.12	23.94 1.47 -9.53	24.41 1.90 -7.70	25.12 1.90 -8.48	24.91 1.95 -7.86	24.43 1.69 -9.86	23.06 1.61 -9.26	21.40 1.56 -7.65	21.74 1.47 -8.95	19.61 2.29 -0.97	19.75 2.24 -1.61	21.60 2.62 -0.01	25.08 2.90 -1.48	22.97 2.79 -0.01	19.95 2.36 -0.01	17.35 1.92 -1.30	14.72 1.53 -0.28
ARTHUR_KILL_3 23513	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.63 1.15 -12.12	24.07 1.60 -9.53	24.53 2.01 -7.70	25.22 2.00 -8.48	25.01 2.05 -7.86	24.52 1.78 -9.86	23.13 1.68 -9.26	21.47 1.63 -7.65	21.81 1.54 -8.94	19.70 2.39 -0.96	19.85 2.35 -1.60	21.64 2.68 0.00	23.53 2.90 0.07	22.97 2.79 0.00	19.94 2.36 0.00	17.33 1.91 -1.29	14.72 1.53 -0.28
ASHOKAN____ 23654	13.80 0.01 -13.69	10.80 0.01 -10.69	10.31 0.01 -10.20	10.18 0.02 -9.93	9.80 0.02 -9.56	12.42 0.04 -11.92	20.06 0.45 -14.19	23.59 0.71 -12.52	23.77 1.00 -9.84	23.91 1.14 -7.95	24.63 1.13 -8.76	24.37 1.15 -8.11	24.02 0.95 -10.19	22.68 0.93 -9.56	20.98 0.89 -7.90	21.39 0.83 -9.24	18.66 1.32 -0.98	18.84 1.30 -1.64	20.56 1.59 0.00	24.23 2.01 -1.52	22.02 1.84 0.00	19.20 1.62 0.00	16.84 1.39 -1.32	14.43 1.24 -0.29
ASTORIA_EAST_ENERGY_CC1 323581	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.58 1.11 -12.12	24.00 1.54 -9.52	24.47 1.96 -7.70	25.15 1.94 -8.48	24.95 1.99 -7.85	24.47 1.74 -9.85	23.10 1.66 -9.25	21.43 1.60 -7.64	21.77 1.51 -8.94	19.64 2.32 -0.97	19.80 2.29 -1.61	21.61 2.64 -0.01	25.15 2.96 -1.48	22.97 2.79 -0.01	19.98 2.39 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28
ASTORIA_EAST_ENERGY_CC2 323582	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.58 1.11 -12.12	24.00 1.54 -9.52	24.47 1.96 -7.70	25.15 1.94 -8.48	24.95 1.99 -7.85	24.47 1.74 -9.85	23.10 1.66 -9.25	21.43 1.60 -7.64	21.77 1.51 -8.94	19.64 2.32 -0.97	19.80 2.29 -1.61	21.61 2.64 -0.01	25.15 2.96 -1.48	22.97 2.79 -0.01	19.98 2.39 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28
ASTORIA_GT2_1 24094	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.58 1.11 -12.12	24.00 1.54 -9.52	24.47 1.96 -7.70	25.15 1.94 -8.48	24.95 1.99 -7.85	24.47 1.74 -9.85	23.10 1.66 -9.25	21.44 1.61 -7.64	21.78 1.52 -8.94	19.64 2.32 -0.97	19.80 2.29 -1.61	21.63 2.66 -0.01	25.15 2.96 -1.48	22.99 2.80 -0.01	19.98 2.39 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28
ASTORIA_GT2_2 24095	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.58 1.11 -12.12	24.00 1.54 -9.52	24.47 1.96 -7.70	25.15 1.94 -8.48	24.95 1.99 -7.85	24.47 1.74 -9.85	23.10 1.66 -9.25	21.44 1.61 -7.64	21.78 1.52 -8.94	19.64 2.32 -0.97	19.80 2.29 -1.61	21.63 2.66 -0.01	25.15 2.96 -1.48	22.99 2.80 -0.01	19.98 2.39 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28
ASTORIA_GT2_3 24096	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.58 1.11 -12.12	24.00 1.54 -9.52	24.47 1.96 -7.70	25.15 1.94 -8.48	24.95 1.99 -7.85	24.47 1.74 -9.85	23.10 1.66 -9.25	21.44 1.61 -7.64	21.78 1.52 -8.94	19.64 2.32 -0.97	19.80 2.29 -1.61	21.63 2.66 -0.01	25.15 2.96 -1.48	22.99 2.80 -0.01	19.98 2.39 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28

ASTORIA_GT2_4 24097	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.58 1.11 -12.12	24.00 1.54 -9.52	24.47 1.96 -7.70	25.15 1.94 -8.48	24.95 1.99 -7.85	24.47 1.74 -9.85	23.10 1.66 -9.25	21.44 1.61 -7.64	21.78 1.52 -8.94	19.64 2.32 -0.97	19.80 2.29 -1.61	21.63 2.66 -0.01	25.15 2.96 -1.48	22.99 2.80 -0.01	19.98 2.39 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28
ASTORIA_GT3_1 24098	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.58 1.11 -12.12	24.00 1.54 -9.52	24.47 1.96 -7.70	25.15 1.94 -8.48	24.95 1.99 -7.85	24.47 1.74 -9.85	23.10 1.66 -9.25	21.44 1.61 -7.64	21.78 1.52 -8.94	19.64 2.32 -0.97	19.80 2.29 -1.61	21.63 2.66 -0.01	25.15 2.96 -1.48	22.99 2.80 -0.01	19.98 2.39 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28
ASTORIA_GT3_2 24099	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.58 1.11 -12.12	24.00 1.54 -9.52	24.47 1.96 -7.70	25.15 1.94 -8.48	24.95 1.99 -7.85	24.47 1.74 -9.85	23.10 1.66 -9.25	21.44 1.61 -7.64	21.78 1.52 -8.94	19.64 2.32 -0.97	19.80 2.29 -1.61	21.63 2.66 -0.01	25.15 2.96 -1.48	22.99 2.80 -0.01	19.98 2.39 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28
ASTORIA_GT3_3 24100	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.58 1.11 -12.12	24.00 1.54 -9.52	24.47 1.96 -7.70	25.15 1.94 -8.48	24.95 1.99 -7.85	24.47 1.74 -9.85	23.10 1.66 -9.25	21.44 1.61 -7.64	21.78 1.52 -8.94	19.64 2.32 -0.97	19.80 2.29 -1.61	21.63 2.66 -0.01	25.15 2.96 -1.48	22.99 2.80 -0.01	19.98 2.39 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28
ASTORIA_GT3_4 24101	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.58 1.11 -12.12	24.00 1.54 -9.52	24.47 1.96 -7.70	25.15 1.94 -8.48	24.95 1.99 -7.85	24.47 1.74 -9.85	23.10 1.66 -9.25	21.44 1.61 -7.64	21.78 1.52 -8.94	19.64 2.32 -0.97	19.80 2.29 -1.61	21.63 2.66 -0.01	25.15 2.96 -1.48	22.99 2.80 -0.01	19.98 2.39 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28
ASTORIA_GT4_1 24102	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.58 1.11 -12.12	24.00 1.54 -9.52	24.47 1.96 -7.70	25.15 1.94 -8.48	24.95 1.99 -7.85	24.47 1.74 -9.85	23.10 1.66 -9.25	21.44 1.61 -7.64	21.78 1.52 -8.94	19.64 2.32 -0.97	19.80 2.29 -1.61	21.63 2.66 -0.01	25.15 2.96 -1.48	22.99 2.80 -0.01	19.98 2.39 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28
ASTORIA_GT4_2 24103	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.58 1.11 -12.12	24.00 1.54 -9.52	24.47 1.96 -7.70	25.15 1.94 -8.48	24.95 1.99 -7.85	24.47 1.74 -9.85	23.10 1.66 -9.25	21.44 1.61 -7.64	21.78 1.52 -8.94	19.64 2.32 -0.97	19.80 2.29 -1.61	21.63 2.66 -0.01	25.15 2.96 -1.48	22.99 2.80 -0.01	19.98 2.39 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28
ASTORIA_GT4_3 24104	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.58 1.11 -12.12	24.00 1.54 -9.52	24.47 1.96 -7.70	25.15 1.94 -8.48	24.95 1.99 -7.85	24.47 1.74 -9.85	23.10 1.66 -9.25	21.44 1.61 -7.64	21.78 1.52 -8.94	19.64 2.32 -0.97	19.80 2.29 -1.61	21.63 2.66 -0.01	25.15 2.96 -1.48	22.99 2.80 -0.01	19.98 2.39 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28
ASTORIA_GT4_4 24105	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.58 1.11 -12.12	24.00 1.54 -9.52	24.47 1.96 -7.70	25.15 1.94 -8.48	24.95 1.99 -7.85	24.47 1.74 -9.85	23.10 1.66 -9.25	21.44 1.61 -7.64	21.78 1.52 -8.94	19.64 2.32 -0.97	19.80 2.29 -1.61	21.63 2.66 -0.01	25.15 2.96 -1.48	22.99 2.80 -0.01	19.98 2.39 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28
ASTORIA_GT_1 23523	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.58 1.11 -12.12	24.00 1.54 -9.52	24.47 1.96 -7.70	25.15 1.94 -8.48	24.95 1.99 -7.85	24.47 1.74 -9.85	23.10 1.66 -9.25	21.44 1.61 -7.64	21.78 1.52 -8.94	19.64 2.32 -0.97	19.80 2.29 -1.61	21.63 2.66 -0.01	25.15 2.96 -1.48	22.99 2.80 -0.01	19.98 2.39 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28
ASTORIA_GT_10 24110	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.68 1.20 -12.12	24.12 1.66 -9.53	24.61 2.09 -7.70	25.29 2.08 -8.48	25.09 2.13 -7.86	24.59 1.85 -9.86	23.21 1.77 -9.26	21.55 1.71 -7.65	21.88 1.61 -8.95	19.81 2.48 -0.97	19.94 2.43 -1.61	21.78 2.81 -0.01	25.25 3.06 -1.48	23.13 2.95 -0.01	20.07 2.48 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
ASTORIA_GT_11 24225	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.68 1.20 -12.12	24.12 1.66 -9.53	24.61 2.09 -7.70	25.29 2.08 -8.48	25.09 2.13 -7.86	24.59 1.85 -9.86	23.21 1.77 -9.26	21.55 1.71 -7.65	21.88 1.61 -8.95	19.81 2.48 -0.97	19.94 2.43 -1.61	21.78 2.81 -0.01	25.25 3.06 -1.48	23.13 2.95 -0.01	20.07 2.48 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
ASTORIA_GT_12 24226	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.68 1.20 -12.12	24.12 1.66 -9.53	24.61 2.09 -7.70	25.29 2.08 -8.48	25.09 2.13 -7.86	24.59 1.85 -9.86	23.21 1.77 -9.26	21.55 1.71 -7.65	21.88 1.61 -8.95	19.81 2.48 -0.97	19.94 2.43 -1.61	21.78 2.81 -0.01	25.25 3.06 -1.48	23.13 2.95 -0.01	20.07 2.48 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
ASTORIA_GT_13 24227	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.68 1.20 -12.12	24.12 1.66 -9.53	24.61 2.09 -7.70	25.29 2.08 -8.48	25.09 2.13 -7.86	24.59 1.85 -9.86	23.21 1.77 -9.26	21.55 1.71 -7.65	21.88 1.61 -8.95	19.81 2.48 -0.97	19.94 2.43 -1.61	21.78 2.81 -0.01	25.25 3.06 -1.48	23.13 2.95 -0.01	20.07 2.48 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
ASTORIA_GT_5 24106	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.58 1.11 -12.12	24.00 1.54 -9.52	24.47 1.96 -7.70	25.15 1.94 -8.48	24.95 1.99 -7.85	24.47 1.74 -9.85	23.10 1.66 -9.25	21.44 1.61 -7.64	21.78 1.52 -8.94	19.64 2.32 -0.97	19.80 2.29 -1.61	21.63 2.66 -0.01	25.15 2.96 -1.48	22.99 2.80 -0.01	19.98 2.39 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28

ASTORIA_GT_7 24107	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.58 1.11 -12.12	24.00 1.54 -9.52	24.47 1.96 -7.70	25.15 1.94 -8.48	24.95 1.99 -7.85	24.47 1.74 -9.85	23.10 1.66 -9.25	21.44 1.61 -7.64	21.78 1.52 -8.94	19.64 2.32 -0.97	19.80 2.29 -1.61	21.63 2.66 -0.01	25.15 2.96 -1.48	22.99 2.80 -0.01	19.98 2.39 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28
ASTORIA_GT_8 24108	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.58 1.11 -12.12	24.00 1.54 -9.52	24.47 1.96 -7.70	25.15 1.94 -8.48	24.95 1.99 -7.85	24.47 1.74 -9.85	23.10 1.66 -9.25	21.44 1.61 -7.64	21.78 1.52 -8.94	19.64 2.32 -0.97	19.80 2.29 -1.61	21.63 2.66 -0.01	25.15 2.96 -1.48	22.99 2.80 -0.01	19.98 2.39 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28
ASTORIA___2 24149	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.58 1.11 -12.12	24.00 1.54 -9.52	24.47 1.96 -7.70	25.15 1.94 -8.48	24.95 1.99 -7.85	24.47 1.74 -9.85	23.10 1.66 -9.25	21.44 1.61 -7.64	21.78 1.52 -8.94	19.64 2.32 -0.97	19.80 2.29 -1.61	21.63 2.66 -0.01	25.15 2.96 -1.48	22.99 2.80 -0.01	19.98 2.39 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28
ASTORIA___3 23516	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.68 1.20 -12.12	24.12 1.66 -9.53	24.61 2.09 -7.70	25.29 2.08 -8.48	25.09 2.13 -7.86	24.59 1.85 -9.86	23.21 1.77 -9.26	21.55 1.71 -7.65	21.88 1.61 -8.95	19.81 2.48 -0.97	19.94 2.43 -1.61	21.78 2.81 -0.01	25.25 3.06 -1.48	23.13 2.95 -0.01	20.07 2.48 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
ASTORIA___4 23517	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.58 1.11 -12.12	24.00 1.54 -9.52	24.47 1.96 -7.70	25.15 1.94 -8.48	24.95 1.99 -7.85	24.47 1.74 -9.85	23.10 1.66 -9.25	21.44 1.61 -7.64	21.78 1.52 -8.94	19.64 2.32 -0.97	19.80 2.29 -1.61	21.63 2.66 -0.01	25.15 2.96 -1.48	22.99 2.80 -0.01	19.98 2.39 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28
ASTORIA___5 23518	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.68 1.20 -12.12	24.12 1.66 -9.53	24.61 2.09 -7.70	25.29 2.08 -8.48	25.09 2.13 -7.86	24.59 1.85 -9.86	23.21 1.77 -9.26	21.55 1.71 -7.65	21.88 1.61 -8.95	19.81 2.48 -0.97	19.94 2.43 -1.61	21.78 2.81 -0.01	25.25 3.06 -1.48	23.13 2.95 -0.01	20.07 2.48 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
AST_ENERGY_2_CC3 323677	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	22.00 1.14 -10.50	22.00 1.58 -7.48	22.00 1.99 -5.20	22.00 1.97 -5.29	22.00 2.02 -4.87	22.00 1.75 -7.37	22.00 1.66 -8.15	21.46 1.62 -7.65	21.79 1.52 -8.94	19.67 2.36 -0.96	19.82 2.32 -1.60	21.63 2.66 0.00	22.00 2.90 1.60	22.00 2.76 0.94	19.92 2.34 0.00	17.32 1.89 -1.29	14.73 1.55 -0.28
AST_ENERGY_2_CC4 323678	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	22.00 1.14 -10.50	22.00 1.58 -7.48	22.00 1.99 -5.20	22.00 1.97 -5.29	22.00 2.02 -4.87	22.00 1.75 -7.37	22.00 1.66 -8.15	21.46 1.62 -7.65	21.79 1.52 -8.94	19.67 2.36 -0.96	19.82 2.32 -1.60	21.63 2.66 0.00	22.00 2.90 1.60	22.00 2.76 0.94	19.92 2.34 0.00	17.32 1.89 -1.29	14.73 1.55 -0.28
ATHENS_STG_1 23668	14.37 0.01 -14.26	11.25 0.01 -11.13	10.74 0.01 -10.63	10.59 0.01 -10.35	10.19 0.01 -9.96	12.91 0.03 -12.42	20.56 0.35 -14.78	24.06 0.66 -13.04	24.05 0.87 -10.25	24.18 1.08 -8.29	24.93 1.07 -9.13	24.66 1.10 -8.45	24.44 0.95 -10.61	23.05 0.90 -9.96	21.30 0.88 -8.23	21.76 0.82 -9.62	18.65 1.26 -1.04	18.84 1.21 -1.73	20.37 1.40 0.00	23.88 1.57 -1.60	21.65 1.47 0.00	18.85 1.27 0.00	16.61 1.09 -1.39	14.15 0.94 -0.30
ATHENS_STG_2 23670	14.37 0.01 -14.26	11.25 0.01 -11.13	10.74 0.01 -10.63	10.59 0.01 -10.35	10.19 0.01 -9.96	12.91 0.03 -12.42	20.56 0.35 -14.78	24.06 0.66 -13.04	24.05 0.87 -10.25	24.18 1.08 -8.29	24.93 1.07 -9.13	24.66 1.10 -8.45	24.44 0.95 -10.61	23.05 0.90 -9.96	21.30 0.88 -8.23	21.76 0.82 -9.62	18.65 1.26 -1.04	18.84 1.21 -1.73	20.37 1.40 0.00	23.88 1.57 -1.60	21.65 1.47 0.00	18.85 1.27 0.00	16.61 1.09 -1.39	14.15 0.94 -0.30
ATHENS_STG_3 23677	14.37 0.01 -14.26	11.25 0.01 -11.13	10.74 0.01 -10.63	10.59 0.01 -10.35	10.19 0.01 -9.96	12.91 0.03 -12.42	20.56 0.35 -14.78	24.06 0.66 -13.04	24.05 0.87 -10.25	24.18 1.08 -8.29	24.93 1.07 -9.13	24.66 1.10 -8.45	24.44 0.95 -10.61	23.05 0.90 -9.96	21.30 0.88 -8.23	21.76 0.82 -9.62	18.65 1.26 -1.04	18.84 1.21 -1.73	20.37 1.40 0.00	23.88 1.57 -1.60	21.65 1.47 0.00	18.85 1.27 0.00	16.61 1.09 -1.39	14.15 0.94 -0.30
AUBURN___LFGE 323710	1.70 0.00 -1.60	1.36 0.00 -1.25	1.30 0.00 -1.19	1.39 0.01 -1.16	1.34 0.01 -1.12	1.87 0.02 -1.39	7.35 0.26 -1.66	12.33 0.51 -1.46	14.72 0.63 -1.15	16.45 0.71 -0.93	16.46 0.71 -1.02	16.78 0.73 -0.95	14.70 0.63 -1.19	13.84 0.54 -1.12	13.63 0.52 -0.92	12.83 0.43 -1.08	17.03 0.56 -0.12	16.61 0.52 -0.19	19.67 0.70 0.00	21.67 0.79 -0.18	21.03 0.85 0.00	18.14 0.56 0.00	14.61 0.33 -0.16	13.36 0.43 -0.03
BABYLON_RES_REC 323704	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.03 -9.26	12.07 0.06 -11.54	19.91 0.73 -13.75	23.85 1.36 -12.13	24.34 1.88 -9.53	24.89 2.37 -7.70	25.35 2.14 -8.48	25.11 2.14 -7.86	24.61 1.87 -9.86	23.27 1.82 -9.27	21.55 1.71 -7.65	21.94 1.68 -8.95	21.77 2.60 -2.81	22.63 2.59 -4.14	22.90 3.02 -0.92	26.54 3.33 -2.50	25.99 3.19 -2.62	21.71 2.80 -1.34	17.70 2.28 -1.29	14.75 1.56 -0.28
BARRETT_IC_1 23704	13.38 0.01 -13.27	10.48 0.01 -10.36	10.00 0.01 -9.89	9.88 0.03 -9.63	9.51 0.02 -9.27	12.07 0.06 -11.55	19.79 0.62 -13.74	23.61 1.13 -12.12	24.10 1.63 -9.53	24.65 2.13 -7.70	25.28 2.06 -8.48	25.06 2.10 -7.86	24.56 1.82 -9.86	23.20 1.76 -9.26	21.47 1.63 -7.65	21.87 1.60 -8.95	21.68 2.52 -2.81	22.58 2.54 -4.14	22.80 2.92 -0.91	26.38 3.19 -2.50	25.82 3.03 -2.61	21.45 2.53 -1.34	17.46 2.04 -1.29	14.62 1.43 -0.28
BARRETT_IC_10 23701	13.38 0.01 -13.27	10.48 0.01 -10.36	10.00 0.01 -9.89	9.88 0.03 -9.63	9.51 0.02 -9.27	12.07 0.06 -11.55	19.79 0.62 -13.74	23.61 1.13 -12.12	24.10 1.63 -9.53	24.65 2.13 -7.70	25.28 2.06 -8.48	25.06 2.10 -7.86	24.56 1.82 -9.86	23.20 1.76 -9.26	21.47 1.63 -7.65	21.87 1.60 -8.95	21.68 2.52 -2.81	22.58 2.54 -4.14	22.80 2.92 -0.91	26.38 3.19 -2.50	25.82 3.03 -2.61	21.45 2.53 -1.34	17.46 2.04 -1.29	14.62 1.43 -0.28

BARRETT_IC_11 23702	13.38 0.01 -13.27	10.48 0.01 -10.36	10.00 0.01 -9.89	9.88 0.03 -9.63	9.51 0.02 -9.27	12.07 0.06 -11.55	19.79 0.62 -13.74	23.61 1.13 -12.12	24.10 1.63 -9.53	24.65 2.13 -7.70	25.28 2.06 -8.48	25.06 2.10 -7.86	24.56 1.82 -9.86	23.20 1.76 -9.26	21.47 1.63 -7.65	21.87 1.60 -8.95	21.68 2.52 -2.81	22.58 2.54 -4.14	22.80 2.92 -0.91	26.38 3.19 -2.50	25.82 3.03 -2.61	21.45 2.53 -1.34	17.46 2.04 -1.29	14.62 1.43 -0.28
BARRETT_IC_12 23703	13.38 0.01 -13.27	10.48 0.01 -10.36	10.00 0.01 -9.89	9.88 0.03 -9.63	9.51 0.02 -9.27	12.07 0.06 -11.55	19.79 0.62 -13.74	23.61 1.13 -12.12	24.10 1.63 -9.53	24.65 2.13 -7.70	25.28 2.06 -8.48	25.06 2.10 -7.86	24.56 1.82 -9.86	23.20 1.76 -9.26	21.47 1.63 -7.65	21.87 1.60 -8.95	21.68 2.52 -2.81	22.58 2.54 -4.14	22.80 2.92 -0.91	26.38 3.19 -2.50	25.82 3.03 -2.61	21.45 2.53 -1.34	17.46 2.04 -1.29	14.62 1.43 -0.28
BARRETT_IC_2 23705	13.38 0.01 -13.27	10.48 0.01 -10.36	10.00 0.01 -9.89	9.88 0.03 -9.63	9.51 0.02 -9.27	12.07 0.06 -11.55	19.79 0.62 -13.74	23.61 1.13 -12.12	24.10 1.63 -9.53	24.65 2.13 -7.70	25.28 2.06 -8.48	25.06 2.10 -7.86	24.56 1.82 -9.86	23.20 1.76 -9.26	21.47 1.63 -7.65	21.87 1.60 -8.95	21.68 2.52 -2.81	22.58 2.54 -4.14	22.80 2.92 -0.91	26.38 3.19 -2.50	25.82 3.03 -2.61	21.45 2.53 -1.34	17.46 2.04 -1.29	14.62 1.43 -0.28
BARRETT_IC_3 23706	13.38 0.01 -13.27	10.48 0.01 -10.36	10.00 0.01 -9.89	9.88 0.03 -9.63	9.51 0.02 -9.27	12.07 0.06 -11.55	19.79 0.62 -13.74	23.61 1.13 -12.12	24.10 1.63 -9.53	24.65 2.13 -7.70	25.28 2.06 -8.48	25.06 2.10 -7.86	24.56 1.82 -9.86	23.20 1.76 -9.26	21.47 1.63 -7.65	21.87 1.60 -8.95	21.68 2.52 -2.81	22.58 2.54 -4.14	22.80 2.92 -0.91	26.38 3.19 -2.50	25.82 3.03 -2.61	21.45 2.53 -1.34	17.46 2.04 -1.29	14.62 1.43 -0.28
BARRETT_IC_4 23707	13.38 0.01 -13.27	10.48 0.01 -10.36	10.00 0.01 -9.89	9.88 0.03 -9.63	9.51 0.02 -9.27	12.07 0.06 -11.55	19.79 0.62 -13.74	23.61 1.13 -12.12	24.10 1.63 -9.53	24.65 2.13 -7.70	25.28 2.06 -8.48	25.06 2.10 -7.86	24.56 1.82 -9.86	23.20 1.76 -9.26	21.47 1.63 -7.65	21.87 1.60 -8.95	21.68 2.52 -2.81	22.58 2.54 -4.14	22.80 2.92 -0.91	26.38 3.19 -2.50	25.82 3.03 -2.61	21.45 2.53 -1.34	17.46 2.04 -1.29	14.62 1.43 -0.28
BARRETT_IC_5 23708	13.38 0.01 -13.27	10.48 0.01 -10.36	10.00 0.01 -9.89	9.88 0.03 -9.63	9.51 0.02 -9.27	12.07 0.06 -11.55	19.79 0.62 -13.74	23.61 1.13 -12.12	24.10 1.63 -9.53	24.65 2.13 -7.70	25.28 2.06 -8.48	25.06 2.10 -7.86	24.56 1.82 -9.86	23.20 1.76 -9.26	21.47 1.63 -7.65	21.87 1.60 -8.95	21.68 2.52 -2.81	22.58 2.54 -4.14	22.80 2.92 -0.91	26.38 3.19 -2.50	25.82 3.03 -2.61	21.45 2.53 -1.34	17.46 2.04 -1.29	14.62 1.43 -0.28
BARRETT_IC_6 23709	13.38 0.01 -13.27	10.48 0.01 -10.36	10.00 0.01 -9.89	9.88 0.03 -9.63	9.51 0.02 -9.27	12.07 0.06 -11.55	19.79 0.62 -13.74	23.61 1.13 -12.12	24.10 1.63 -9.53	24.65 2.13 -7.70	25.28 2.06 -8.48	25.06 2.10 -7.86	24.56 1.82 -9.86	23.20 1.76 -9.26	21.47 1.63 -7.65	21.87 1.60 -8.95	21.68 2.52 -2.81	22.58 2.54 -4.14	22.80 2.92 -0.91	26.38 3.19 -2.50	25.82 3.03 -2.61	21.45 2.53 -1.34	17.46 2.04 -1.29	14.62 1.43 -0.28
BARRETT_IC_7 23710	13.38 0.01 -13.27	10.48 0.01 -10.36	10.00 0.01 -9.89	9.88 0.03 -9.63	9.51 0.02 -9.27	12.07 0.06 -11.55	19.79 0.62 -13.74	23.61 1.13 -12.12	24.10 1.63 -9.53	24.65 2.13 -7.70	25.28 2.06 -8.48	25.06 2.10 -7.86	24.56 1.82 -9.86	23.20 1.76 -9.26	21.47 1.63 -7.65	21.87 1.60 -8.95	21.68 2.52 -2.81	22.58 2.54 -4.14	22.80 2.92 -0.91	26.38 3.19 -2.50	25.82 3.03 -2.61	21.45 2.53 -1.34	17.46 2.04 -1.29	14.62 1.43 -0.28
BARRETT_IC_8 23711	13.38 0.01 -13.27	10.48 0.01 -10.36	10.00 0.01 -9.89	9.88 0.03 -9.63	9.51 0.02 -9.27	12.07 0.06 -11.55	19.79 0.62 -13.74	23.61 1.13 -12.12	24.10 1.63 -9.53	24.65 2.13 -7.70	25.28 2.06 -8.48	25.06 2.10 -7.86	24.56 1.82 -9.86	23.20 1.76 -9.26	21.47 1.63 -7.65	21.87 1.60 -8.95	21.68 2.52 -2.81	22.58 2.54 -4.14	22.80 2.92 -0.91	26.38 3.19 -2.50	25.82 3.03 -2.61	21.45 2.53 -1.34	17.46 2.04 -1.29	14.62 1.43 -0.28
BARRETT_IC_9 23700	13.38 0.01 -13.27	10.48 0.01 -10.36	10.00 0.01 -9.89	9.88 0.03 -9.63	9.51 0.02 -9.27	12.07 0.06 -11.55	19.79 0.62 -13.74	23.61 1.13 -12.12	24.10 1.63 -9.53	24.65 2.13 -7.70	25.28 2.06 -8.48	25.06 2.10 -7.86	24.56 1.82 -9.86	23.20 1.76 -9.26	21.47 1.63 -7.65	21.87 1.60 -8.95	21.68 2.52 -2.81	22.58 2.54 -4.14	22.80 2.92 -0.91	26.38 3.19 -2.50	25.82 3.03 -2.61	21.45 2.53 -1.34	17.46 2.04 -1.29	14.62 1.43 -0.28
BARRETT___1 23545	13.38 0.01 -13.27	10.48 0.01 -10.36	10.00 0.01 -9.89	9.88 0.03 -9.63	9.51 0.02 -9.27	12.07 0.06 -11.55	19.79 0.62 -13.74	23.61 1.13 -12.12	24.10 1.63 -9.53	24.65 2.13 -7.70	25.28 2.06 -8.48	25.06 2.10 -7.86	24.56 1.82 -9.86	23.20 1.76 -9.26	21.47 1.63 -7.65	21.87 1.60 -8.95	21.68 2.52 -2.81	22.58 2.54 -4.14	22.80 2.92 -0.91	26.38 3.19 -2.50	25.82 3.03 -2.61	21.45 2.53 -1.34	17.46 2.04 -1.29	14.62 1.43 -0.28
BARRETT___2 23546	13.38 0.01 -13.27	10.48 0.01 -10.36	10.00 0.01 -9.89	9.88 0.03 -9.63	9.51 0.02 -9.27	12.07 0.06 -11.55	19.79 0.62 -13.74	23.61 1.13 -12.12	24.10 1.63 -9.53	24.65 2.13 -7.70	25.28 2.06 -8.48	25.06 2.10 -7.86	24.56 1.82 -9.86	23.20 1.76 -9.26	21.47 1.63 -7.65	21.87 1.60 -8.95	21.68 2.52 -2.81	22.58 2.54 -4.14	22.80 2.92 -0.91	26.38 3.19 -2.50	25.82 3.03 -2.61	21.45 2.53 -1.34	17.46 2.04 -1.29	14.62 1.43 -0.28
BAYONEEC___CTG1 323682	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.55 2.03 -7.70	25.25 2.03 -8.48	25.03 2.07 -7.86	24.54 1.80 -9.86	23.15 1.71 -9.26	21.50 1.66 -7.65	21.82 1.55 -8.94	19.72 2.40 -0.96	19.87 2.37 -1.60	21.68 2.71 0.00	25.15 2.96 -1.48	23.03 2.85 0.00	19.97 2.39 0.00	17.36 1.94 -1.29	14.75 1.56 -0.28
BAYONEEC___CTG2 323683	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.55 2.03 -7.70	25.25 2.03 -8.48	25.03 2.07 -7.86	24.54 1.80 -9.86	23.15 1.71 -9.26	21.50 1.66 -7.65	21.82 1.55 -8.94	19.72 2.40 -0.96	19.87 2.37 -1.60	21.68 2.71 0.00	25.15 2.96 -1.48	23.03 2.85 0.00	19.97 2.39 0.00	17.36 1.94 -1.29	14.75 1.56 -0.28
BAYONEEC___CTG3 323684	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.55 2.03 -7.70	25.25 2.03 -8.48	25.03 2.07 -7.86	24.54 1.80 -9.86	23.15 1.71 -9.26	21.50 1.66 -7.65	21.82 1.55 -8.94	19.72 2.40 -0.96	19.87 2.37 -1.60	21.68 2.71 0.00	25.15 2.96 -1.48	23.03 2.85 0.00	19.97 2.39 0.00	17.36 1.94 -1.29	14.75 1.56 -0.28

BAYONEEC___CTG4 323685	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.55 2.03 -7.70	25.25 2.03 -8.48	25.03 2.07 -7.86	24.54 1.80 -9.86	23.15 1.71 -9.26	21.50 1.66 -7.65	21.82 1.55 -8.94	19.72 2.40 -0.96	19.87 2.37 -1.60	21.68 2.71 0.00	25.15 2.96 -1.48	23.03 2.85 0.00	19.97 2.39 0.00	17.36 1.94 -1.29	14.75 1.56 -0.28
BAYONEEC___CTG5 323686	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.55 2.03 -7.70	25.25 2.03 -8.48	25.03 2.07 -7.86	24.54 1.80 -9.86	23.15 1.71 -9.26	21.50 1.66 -7.65	21.82 1.55 -8.94	19.72 2.40 -0.96	19.87 2.37 -1.60	21.68 2.71 0.00	25.15 2.96 -1.48	23.03 2.85 0.00	19.97 2.39 0.00	17.36 1.94 -1.29	14.75 1.56 -0.28
BAYONEEC___CTG6 323687	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.55 2.03 -7.70	25.25 2.03 -8.48	25.03 2.07 -7.86	24.54 1.80 -9.86	23.15 1.71 -9.26	21.50 1.66 -7.65	21.82 1.55 -8.94	19.72 2.40 -0.96	19.87 2.37 -1.60	21.68 2.71 0.00	25.15 2.96 -1.48	23.03 2.85 0.00	19.97 2.39 0.00	17.36 1.94 -1.29	14.75 1.56 -0.28
BAYONEEC___CTG7 323688	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.55 2.03 -7.70	25.25 2.03 -8.48	25.03 2.07 -7.86	24.54 1.80 -9.86	23.15 1.71 -9.26	21.50 1.66 -7.65	21.82 1.55 -8.94	19.72 2.40 -0.96	19.87 2.37 -1.60	21.68 2.71 0.00	25.15 2.96 -1.48	23.03 2.85 0.00	19.97 2.39 0.00	17.36 1.94 -1.29	14.75 1.56 -0.28
BAYONEEC___CTG8 323689	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.55 2.03 -7.70	25.25 2.03 -8.48	25.03 2.07 -7.86	24.54 1.80 -9.86	23.15 1.71 -9.26	21.50 1.66 -7.65	21.82 1.55 -8.94	19.72 2.40 -0.96	19.87 2.37 -1.60	21.68 2.71 0.00	25.15 2.96 -1.48	23.03 2.85 0.00	19.97 2.39 0.00	17.36 1.94 -1.29	14.75 1.56 -0.28
BEACON___LESR 323632	16.87 0.01 -16.76	13.20 0.01 -13.08	12.60 0.01 -12.49	12.40 0.01 -12.16	11.93 0.01 -11.71	15.08 0.02 -14.59	23.08 0.28 -17.37	26.23 0.55 -15.33	25.73 0.75 -12.04	25.50 0.95 -9.74	26.40 0.94 -10.72	25.99 0.95 -9.93	26.16 0.81 -12.47	24.65 0.76 -11.71	22.64 0.78 -9.67	23.35 0.71 -11.31	18.63 1.10 -1.18	18.95 1.08 -1.97	20.26 1.29 0.00	24.01 1.49 -1.82	21.57 1.39 0.00	18.76 1.18 0.00	16.69 0.97 -1.58	14.08 0.83 -0.35
BEAVER RIVER___HYD 24048	0.10 0.00 0.00	0.10 0.00 0.00	0.10 0.00 0.00	0.21 -0.01 0.00	0.21 -0.01 0.00	0.45 -0.01 0.00	5.34 -0.09 0.00	10.14 -0.22 0.00	12.68 -0.26 0.00	14.50 -0.31 0.00	14.41 -0.32 0.00	14.79 -0.32 0.00	12.59 -0.28 0.00	11.92 -0.27 0.00	11.92 -0.27 0.00	11.05 -0.27 0.00	15.96 -0.39 0.00	15.55 -0.35 0.00	18.55 -0.42 0.00	20.27 -0.44 0.00	19.80 -0.38 0.00	17.25 -0.33 0.00	13.78 -0.35 0.00	12.59 -0.31 0.00
BEEBEE_GT_13 23619	1.65 0.00 -1.55	1.31 0.00 -1.21	1.25 0.00 -1.15	1.34 0.00 -1.12	1.30 0.00 -1.08	1.81 0.00 -1.35	6.72 0.07 -1.23	10.83 0.18 -0.30	12.76 0.16 0.33	14.22 0.22 0.81	14.23 0.23 0.73	14.51 0.26 0.86	12.79 0.23 0.32	11.91 0.10 0.38	11.75 0.10 0.54	11.21 0.02 0.13	13.91 -0.20 2.25	13.58 -0.25 2.06	15.87 -0.17 2.93	17.30 -0.17 3.24	16.84 -0.12 3.22	14.70 -0.32 2.57	12.15 -0.32 1.65	11.45 -0.13 1.32
BETHLEHEM___GRP 23843	16.92 0.00 -16.81	13.23 0.00 -13.12	12.64 0.00 -12.53	12.43 0.01 -12.20	11.97 0.01 -11.75	15.11 0.01 -14.64	23.01 0.15 -17.42	26.03 0.30 -15.38	25.46 0.44 -12.08	25.16 0.58 -9.77	26.07 0.57 -10.76	25.66 0.59 -9.96	25.90 0.52 -12.51	24.41 0.47 -11.74	22.38 0.49 -9.71	23.11 0.44 -11.35	18.22 0.69 -1.18	18.55 0.68 -1.97	19.75 0.78 0.00	23.44 0.91 -1.83	21.01 0.83 0.00	18.27 0.68 0.00	16.31 0.59 -1.59	13.73 0.48 -0.35
BETHLEHEM___GS1 323560	16.92 0.00 -16.81	13.23 0.00 -13.12	12.64 0.00 -12.53	12.43 0.01 -12.20	11.97 0.01 -11.75	15.11 0.01 -14.64	23.01 0.15 -17.42	26.03 0.30 -15.38	25.46 0.44 -12.08	25.16 0.58 -9.77	26.07 0.57 -10.76	25.66 0.59 -9.96	25.90 0.52 -12.51	24.41 0.47 -11.74	22.38 0.49 -9.71	23.11 0.44 -11.35	18.22 0.69 -1.18	18.55 0.68 -1.97	19.75 0.78 0.00	23.44 0.91 -1.83	21.01 0.83 0.00	18.27 0.68 0.00	16.31 0.59 -1.59	13.73 0.48 -0.35
BETHLEHEM___GS2 323561	16.92 0.00 -16.81	13.23 0.00 -13.12	12.64 0.00 -12.53	12.43 0.01 -12.20	11.97 0.01 -11.75	15.11 0.01 -14.64	23.01 0.15 -17.42	26.03 0.30 -15.38	25.46 0.44 -12.08	25.16 0.58 -9.77	26.07 0.57 -10.76	25.66 0.59 -9.96	25.90 0.52 -12.51	24.41 0.47 -11.74	22.38 0.49 -9.71	23.11 0.44 -11.35	18.22 0.69 -1.18	18.55 0.68 -1.97	19.75 0.78 0.00	23.44 0.91 -1.83	21.01 0.83 0.00	18.27 0.68 0.00	16.31 0.59 -1.59	13.73 0.48 -0.35
BETHLEHEM___GS3 323562	16.92 0.00 -16.81	13.23 0.00 -13.12	12.64 0.00 -12.53	12.43 0.01 -12.20	11.97 0.01 -11.75	15.11 0.01 -14.64	23.01 0.15 -17.42	26.03 0.30 -15.38	25.46 0.44 -12.08	25.16 0.58 -9.77	26.07 0.57 -10.76	25.66 0.59 -9.96	25.90 0.52 -12.51	24.41 0.47 -11.74	22.38 0.49 -9.71	23.11 0.44 -11.35	18.22 0.69 -1.18	18.55 0.68 -1.97	19.75 0.78 0.00	23.44 0.91 -1.83	21.01 0.83 0.00	18.27 0.68 0.00	16.31 0.59 -1.59	13.73 0.48 -0.35
BETHLEHEM___STEEL 23779	2.23 0.00 -2.12	1.77 0.00 -1.66	1.69 0.00 -1.58	1.77 0.01 -1.54	1.71 0.01 -1.48	2.33 0.02 -1.85	12.66 0.20 -7.04	27.31 0.51 -16.44	33.68 0.50 -20.24	38.97 0.70 -23.46	39.22 0.75 -23.73	40.17 0.80 -24.27	34.31 0.72 -20.71	33.20 0.61 -20.40	32.60 0.62 -19.79	28.46 0.43 -16.71	38.15 0.10 -21.70	36.64 -0.03 -20.77	45.87 0.13 -26.76	52.34 0.27 -31.37	49.82 0.20 -29.43	41.00 -0.05 -23.47	30.62 -0.18 -16.67	25.61 0.28 -12.42
BETHPAGE_CC_5 323564	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.03 -9.26	12.07 0.06 -11.54	19.85 0.68 -13.75	23.70 1.21 -12.13	24.20 1.73 -9.53	24.77 2.25 -7.70	25.37 2.15 -8.48	25.14 2.18 -7.86	24.63 1.89 -9.86	23.28 1.83 -9.27	21.55 1.71 -7.65	21.94 1.68 -8.95	21.78 2.62 -2.81	22.62 2.58 -4.14	22.87 2.98 -0.92	26.47 3.27 -2.50	25.93 3.13 -2.62	21.56 2.64 -1.34	17.61 2.19 -1.29	14.73 1.55 -0.28
BINGHAMTON___COGEN 23790	4.13 0.00 -4.03	3.25 0.00 -3.14	3.11 0.00 -3.00	3.15 0.01 -2.92	3.03 0.01 -2.81	3.98 0.02 -3.50	10.46 0.22 -4.81	16.40 0.43 -5.60	18.84 0.53 -5.37	20.74 0.64 -5.29	20.92 0.65 -5.54	21.21 0.66 -5.44	18.99 0.58 -5.53	18.02 0.51 -5.32	17.47 0.50 -4.79	16.48 0.42 -4.74	20.20 0.52 -3.32	19.73 0.46 -3.37	23.32 0.59 -3.76	26.21 0.68 -4.83	24.98 0.66 -4.13	21.37 0.49 -3.30	17.18 0.34 -2.71	15.18 0.45 -1.82

BLACK RIVER___HYD 24047	0.49 0.00 -0.39	0.41 0.00 -0.30	0.39 0.00 -0.29	0.50 -0.01 -0.28	0.48 -0.01 -0.27	0.80 0.00 -0.34	5.85 0.02 -0.40	10.67 -0.04 -0.35	13.18 -0.04 -0.28	14.98 -0.06 -0.22	14.91 -0.07 -0.25	15.27 -0.06 -0.23	13.11 -0.05 -0.29	12.39 -0.07 -0.27	12.34 -0.07 -0.22	11.48 -0.10 -0.26	16.24 -0.15 -0.03	15.81 -0.14 -0.06	18.82 -0.15 0.00	20.71 -0.04 -0.05	20.20 0.02 0.00	17.49 -0.09 0.00	13.99 -0.18 -0.04	12.81 -0.10 -0.01
BLISS_WT_PWR 323608	2.35 0.00 -2.25	1.86 0.00 -1.75	1.78 0.00 -1.67	1.86 0.01 -1.63	1.79 0.01 -1.57	2.44 0.02 -1.95	12.20 0.28 -6.49	25.58 0.68 -14.54	31.34 0.67 -17.73	36.15 0.89 -20.45	36.37 0.93 -20.71	37.23 0.98 -21.15	31.90 0.88 -18.15	30.81 0.76 -17.86	30.24 0.77 -17.28	26.56 0.57 -14.67	35.43 0.29 -18.78	34.04 0.14 -18.00	42.42 0.32 -23.13	48.35 0.50 -27.16	46.02 0.40 -25.44	37.99 0.12 -20.29	28.55 -0.03 -14.45	24.11 0.46 -10.75
BLUE_CIRC_CHEM_DRP 24182	16.70 0.00 -16.59	13.06 0.00 -12.95	12.47 0.00 -12.37	12.27 0.01 -12.04	11.82 0.01 -11.59	14.93 0.02 -14.44	22.88 0.26 -17.19	26.02 0.49 -15.17	25.52 0.66 -11.92	25.28 0.83 -9.64	26.17 0.82 -10.62	25.78 0.85 -9.83	25.94 0.72 -12.34	24.46 0.68 -11.59	22.45 0.68 -9.58	23.14 0.62 -11.20	18.46 0.93 -1.17	18.76 0.91 -1.96	20.01 1.04 0.00	23.71 1.20 -1.81	21.29 1.11 0.00	18.53 0.95 0.00	16.51 0.81 -1.57	13.93 0.68 -0.34
BOC_GAS_DRP 24189	16.77 0.00 -16.66	13.12 0.00 -13.01	12.53 0.00 -12.42	12.33 0.01 -12.09	11.87 0.01 -11.64	14.99 0.02 -14.51	22.95 0.25 -17.27	26.07 0.48 -15.24	25.56 0.65 -11.98	25.31 0.81 -9.68	26.21 0.81 -10.66	25.81 0.83 -9.88	26.00 0.72 -12.40	24.50 0.67 -11.64	22.48 0.67 -9.62	23.18 0.61 -11.25	18.43 0.90 -1.18	18.72 0.86 -1.97	19.96 0.99 0.00	23.64 1.12 -1.82	21.23 1.05 0.00	18.48 0.90 0.00	16.48 0.76 -1.58	13.91 0.66 -0.35
BORALEX_4TH_BRANCH 23824	17.32 0.01 -17.21	13.55 0.01 -13.43	12.94 0.01 -12.83	12.72 0.01 -12.49	12.25 0.01 -12.02	15.47 0.03 -14.98	23.58 0.32 -17.84	26.74 0.64 -15.74	26.17 0.87 -12.37	25.89 1.08 -10.00	26.82 1.07 -11.01	26.41 1.10 -10.20	26.63 0.95 -12.80	25.09 0.88 -12.02	23.02 0.90 -9.93	23.74 0.80 -11.61	18.83 1.28 -1.19	19.17 1.27 -2.00	20.47 1.50 0.00	24.27 1.72 -1.85	21.75 1.58 0.00	18.90 1.32 0.00	16.83 1.09 -1.61	14.17 0.92 -0.35
BOWLINE___1 23526	12.99 0.01 -12.88	10.17 0.01 -10.05	9.71 0.01 -9.60	9.59 0.02 -9.34	9.23 0.02 -9.00	11.72 0.05 -11.21	19.34 0.56 -13.34	23.19 1.06 -11.77	23.63 1.44 -9.25	24.09 1.79 -7.48	24.77 1.80 -8.24	24.56 1.83 -7.63	24.03 1.57 -9.58	22.67 1.49 -8.99	21.06 1.44 -7.43	21.36 1.35 -8.69	19.38 2.09 -0.93	19.52 2.07 -1.56	21.34 2.37 0.00	24.77 2.63 -1.44	22.68 2.50 0.00	19.71 2.13 0.00	17.14 1.75 -1.25	14.61 1.43 -0.27
BOWLINE___2 23595	12.99 0.01 -12.88	10.17 0.01 -10.05	9.71 0.01 -9.60	9.59 0.02 -9.35	9.23 0.02 -9.00	11.72 0.05 -11.21	19.33 0.56 -13.35	23.17 1.04 -11.78	23.61 1.42 -9.25	24.07 1.78 -7.48	24.75 1.78 -8.24	24.55 1.81 -7.63	24.02 1.56 -9.58	22.66 1.47 -9.00	21.05 1.43 -7.43	21.35 1.34 -8.69	19.36 2.08 -0.93	19.51 2.05 -1.56	21.32 2.35 0.00	24.73 2.59 -1.44	22.66 2.48 0.00	19.69 2.11 0.00	17.12 1.74 -1.25	14.60 1.42 -0.27
BROOKHAVEN___DRP 24191	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.04 -9.62	9.52 0.04 -9.26	12.10 0.10 -11.54	20.33 1.16 -13.75	24.67 2.18 -12.13	24.51 2.04 -9.53	24.15 1.63 -7.70	24.70 1.49 -8.48	24.49 1.52 -7.86	24.28 1.54 -9.86	23.11 1.66 -9.27	21.81 1.97 -7.65	22.09 1.82 -8.95	22.10 2.93 -2.81	23.16 3.12 -4.14	24.48 4.59 -0.92	28.11 4.91 -2.50	26.84 4.04 -2.62	21.85 2.94 -1.34	17.82 2.40 -1.29	14.48 1.29 -0.28
BROOKLYN_NAVY_YARD 23515	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.05 0.05 -11.54	19.77 0.60 -13.74	23.62 1.14 -12.12	24.06 1.59 -9.53	24.50 1.99 -7.70	25.19 1.97 -8.48	24.99 2.02 -7.86	24.49 1.75 -9.86	23.10 1.66 -9.26	21.45 1.61 -7.65	21.77 1.51 -8.94	19.67 2.36 -0.96	19.82 2.32 -1.60	21.64 2.68 0.00	25.10 2.92 -1.48	22.97 2.79 0.00	19.92 2.34 0.00	17.33 1.91 -1.29	14.72 1.53 -0.28
BROOKLYN___ARMY_DRP 323595	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
BROOME_2_LFGE 323671	4.13 0.00 -4.03	3.25 0.00 -3.14	3.11 0.00 -3.00	3.15 0.01 -2.92	3.03 0.01 -2.81	3.98 0.02 -3.50	10.46 0.22 -4.81	16.40 0.43 -5.60	18.84 0.53 -5.37	20.74 0.64 -5.29	20.92 0.65 -5.54	21.21 0.66 -5.44	18.99 0.58 -5.53	18.02 0.51 -5.32	17.47 0.50 -4.79	16.48 0.42 -4.74	20.20 0.52 -3.32	19.73 0.46 -3.37	23.32 0.59 -3.76	26.21 0.68 -4.83	24.98 0.66 -4.13	21.37 0.49 -3.30	17.18 0.34 -2.71	15.18 0.45 -1.82
BROOME___LFGE 323600	4.13 0.00 -4.03	3.25 0.00 -3.14	3.11 0.00 -3.00	3.15 0.01 -2.92	3.03 0.01 -2.81	3.98 0.02 -3.50	10.46 0.22 -4.81	16.40 0.43 -5.60	18.84 0.53 -5.37	20.74 0.64 -5.29	20.92 0.65 -5.54	21.21 0.66 -5.44	18.99 0.58 -5.53	18.02 0.51 -5.32	17.47 0.50 -4.79	16.48 0.42 -4.74	20.20 0.52 -3.32	19.73 0.46 -3.37	23.32 0.59 -3.76	26.21 0.68 -4.83	24.98 0.66 -4.13	21.37 0.49 -3.30	17.18 0.34 -2.71	15.18 0.45 -1.82
BURROWS___LYONSDAL 23803	0.10 0.00 0.00	0.11 0.00 0.00	0.10 0.00 0.00	0.22 0.00 0.00	0.21 0.00 0.00	0.46 0.00 0.00	5.44 0.01 0.00	10.31 -0.05 0.00	12.90 -0.04 0.00	14.76 -0.06 0.00	14.67 -0.06 0.00	15.05 -0.06 0.00	12.83 -0.05 0.00	12.13 -0.06 0.00	12.13 -0.06 0.00	11.26 -0.07 0.00	16.29 -0.07 0.00	15.83 -0.06 0.00	18.89 -0.08 0.00	20.68 -0.02 0.00	20.20 0.02 0.00	17.53 -0.05 0.00	14.05 -0.08 0.00	12.85 -0.05 0.00
CAITHNESS_CC_1 323624	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.04 -9.62	9.52 0.04 -9.26	12.10 0.10 -11.54	20.32 1.14 -13.75	24.62 2.13 -12.13	24.50 2.03 -9.53	24.16 1.64 -7.70	24.72 1.50 -8.48	24.49 1.52 -7.86	24.28 1.54 -9.86	23.11 1.66 -9.27	21.80 1.96 -7.65	22.08 1.81 -8.95	22.08 2.91 -2.81	23.13 3.08 -4.14	24.42 4.53 -0.92	28.07 4.87 -2.50	26.80 4.00 -2.62	21.84 2.92 -1.34	17.81 2.39 -1.29	14.49 1.30 -0.28
CALPINE BETH_PAGE_GT4 24209	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.03 -9.26	12.07 0.06 -11.54	19.87 0.70 -13.75	23.72 1.23 -12.13	24.23 1.76 -9.53	24.79 2.27 -7.70	25.40 2.18 -8.48	25.18 2.22 -7.86	24.66 1.92 -9.86	23.31 1.85 -9.26	21.57 1.73 -7.65	21.97 1.70 -8.95	21.80 2.63 -2.81	22.65 2.61 -4.14	22.90 3.02 -0.92	26.54 3.33 -2.50	25.99 3.19 -2.62	21.59 2.67 -1.34	17.65 2.23 -1.29	14.77 1.59 -0.28

CALPINE_BETH_PAGE_GT_4 323586	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.03 -9.26	12.07 0.06 -11.54	19.87 0.70 -13.75	23.72 1.23 -12.13	24.23 1.76 -9.53	24.79 2.27 -7.70	25.40 2.18 -8.48	25.18 2.22 -7.86	24.66 1.92 -9.86	23.31 1.85 -9.26	21.57 1.73 -7.65	21.97 1.70 -8.95	21.80 2.63 -2.81	22.65 2.61 -4.14	22.90 3.02 -0.92	26.54 3.33 -2.50	25.99 3.19 -2.62	21.59 2.67 -1.34	17.65 2.23 -1.29	14.77 1.59 -0.28
CALPINE_BP_GT1 23823	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.03 -9.26	12.07 0.06 -11.54	19.87 0.70 -13.75	23.72 1.23 -12.13	24.23 1.76 -9.53	24.79 2.27 -7.70	25.40 2.18 -8.48	25.18 2.22 -7.86	24.66 1.92 -9.86	23.31 1.85 -9.26	21.57 1.73 -7.65	21.97 1.70 -8.95	21.80 2.63 -2.81	22.65 2.61 -4.14	22.90 3.02 -0.92	26.54 3.33 -2.50	25.99 3.19 -2.62	21.59 2.67 -1.34	17.65 2.23 -1.29	14.77 1.59 -0.28
CALSPAN___DRP 24200	2.23 0.00 -2.12	1.77 0.00 -1.66	1.69 0.00 -1.58	1.77 0.01 -1.54	1.71 0.01 -1.48	2.33 0.02 -1.85	12.66 0.20 -7.04	27.31 0.51 -16.44	33.68 0.50 -20.24	38.97 0.70 -23.46	39.22 0.75 -23.73	40.17 0.80 -24.27	34.31 0.72 -20.71	33.20 0.61 -20.40	32.60 0.62 -19.79	28.46 0.43 -16.71	38.15 0.10 -21.70	36.64 -0.03 -20.77	45.87 0.13 -26.76	52.34 0.27 -31.37	49.82 0.20 -29.43	41.00 -0.05 -23.47	30.62 -0.18 -16.67	25.61 0.28 -12.42
CANDIGU_WT_PWR 323617	2.85 0.00 -2.74	2.25 0.00 -2.14	2.15 0.00 -2.05	2.22 0.01 -1.99	2.14 0.01 -1.92	2.87 0.02 -2.39	10.83 0.28 -5.13	20.29 0.58 -9.36	24.41 0.66 -10.81	27.73 0.83 -12.09	27.91 0.85 -12.32	28.49 0.89 -12.49	24.73 0.77 -11.08	23.71 0.67 -10.85	23.20 0.66 -10.35	20.91 0.52 -9.07	28.25 0.44 -11.45	27.31 0.37 -11.05	33.46 0.51 -13.98	37.91 0.64 -16.57	36.18 0.63 -15.38	30.21 0.37 -12.26	23.17 0.17 -8.87	19.91 0.48 -6.52
CARR STREET_E_SYR 24060	1.13 0.00 -1.03	0.91 0.00 -0.80	0.87 0.00 -0.77	0.97 0.00 -0.75	0.94 0.00 -0.72	1.36 0.00 -0.90	6.55 0.05 -1.07	11.43 0.12 -0.94	13.85 0.17 -0.74	15.55 0.13 -0.60	15.54 0.15 -0.66	15.87 0.15 -0.61	13.79 0.14 -0.77	13.01 0.10 -0.72	12.88 0.10 -0.60	12.09 0.07 -0.70	16.50 0.07 -0.07	16.07 0.05 -0.13	19.05 0.08 0.00	20.92 0.10 -0.12	20.30 0.12 0.00	17.60 0.02 0.00	14.19 -0.04 -0.10	12.99 0.06 -0.02
CARTHAGE___PAPER 23857	0.40 0.00 -0.31	0.34 0.00 -0.24	0.33 0.00 -0.23	0.44 -0.01 -0.22	0.42 -0.01 -0.21	0.72 -0.01 -0.27	5.72 -0.03 -0.32	10.51 -0.12 -0.28	13.03 -0.13 -0.22	14.83 -0.16 -0.18	14.75 -0.18 -0.20	15.11 -0.18 -0.18	12.95 -0.15 -0.23	12.24 -0.16 -0.21	12.21 -0.16 -0.18	11.35 -0.18 -0.21	16.14 -0.24 -0.03	15.71 -0.24 -0.05	18.70 -0.27 0.00	20.54 -0.21 -0.04	20.04 -0.14 0.00	17.39 -0.19 0.00	13.92 -0.25 -0.04	12.72 -0.19 -0.01
CE_DUNWOOD___DRP 24194	13.36 0.01 -13.25	10.46 0.01 -10.34	9.99 0.01 -9.87	9.86 0.02 -9.61	9.49 0.02 -9.26	12.05 0.05 -11.53	19.75 0.59 -13.73	23.58 1.11 -12.11	23.97 1.51 -9.52	24.41 1.90 -7.70	25.11 1.90 -8.48	24.89 1.93 -7.85	24.41 1.67 -9.85	23.01 1.57 -9.25	21.37 1.54 -7.65	21.70 1.44 -8.94	19.54 2.22 -0.96	19.70 2.19 -1.60	21.49 2.52 0.00	24.98 2.79 -1.48	22.84 2.66 0.00	19.81 2.23 0.00	17.24 1.82 -1.29	14.67 1.48 -0.28
CE_MILLWOOD___DRP 24193	13.35 0.01 -13.23	10.45 0.01 -10.33	9.98 0.01 -9.86	9.85 0.02 -9.61	9.48 0.02 -9.25	12.03 0.05 -11.52	19.72 0.57 -13.72	23.54 1.08 -12.10	23.92 1.47 -9.51	24.34 1.84 -7.69	25.04 1.84 -8.47	24.82 1.87 -7.84	24.33 1.61 -9.84	22.95 1.52 -9.24	21.30 1.47 -7.64	21.63 1.38 -8.93	19.45 2.14 -0.96	19.61 2.11 -1.60	21.42 2.45 0.00	24.89 2.71 -1.48	22.76 2.58 0.00	19.76 2.18 0.00	17.20 1.78 -1.29	14.63 1.44 -0.28
CE_NYC2_DRP 24202	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.68 1.20 -12.12	24.12 1.66 -9.53	24.61 2.09 -7.70	25.29 2.08 -8.48	25.09 2.13 -7.86	24.59 1.85 -9.86	23.21 1.77 -9.26	21.55 1.71 -7.65	21.88 1.61 -8.95	19.81 2.48 -0.97	19.94 2.43 -1.61	21.78 2.81 -0.01	25.25 3.06 -1.48	23.13 2.95 -0.01	20.07 2.48 -0.01	17.44 2.01 -1.30	14.81 1.63 -0.28
CE_NYC_DRP 24195	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.67 1.19 -12.12	24.11 1.64 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.06 2.10 -7.86	24.56 1.82 -9.86	23.17 1.72 -9.26	21.51 1.67 -7.65	21.84 1.57 -8.94	19.73 2.42 -0.96	19.89 2.38 -1.60	21.70 2.73 0.00	25.17 2.98 -1.48	23.04 2.86 0.00	19.99 2.41 0.00	17.37 1.95 -1.29	14.77 1.59 -0.28
CHAFFEE___LFGE 323603	2.29 0.00 -2.18	1.81 0.00 -1.70	1.73 0.00 -1.63	1.81 0.01 -1.58	1.75 0.01 -1.52	2.38 0.02 -1.90	12.42 0.22 -6.77	26.45 0.58 -15.52	32.54 0.58 -19.02	37.59 0.78 -21.99	37.83 0.84 -22.26	38.75 0.89 -22.75	33.14 0.80 -19.47	32.04 0.68 -19.17	31.46 0.69 -18.57	27.54 0.50 -15.72	36.81 0.18 -20.28	35.37 0.05 -19.42	44.20 0.23 -25.00	50.40 0.37 -29.32	47.98 0.30 -27.49	39.52 0.02 -21.92	29.61 -0.11 -15.59	24.86 0.35 -11.61
CHATEAUG_WT_PWR 323614	-0.18 0.00 0.28	-0.12 0.00 0.22	-0.11 0.00 0.21	0.01 -0.01 0.20	0.01 -0.01 0.20	0.20 -0.02 0.25	4.87 -0.27 0.29	9.58 -0.52 0.26	12.05 -0.69 0.20	13.85 -0.80 0.16	13.73 -0.82 0.18	14.09 -0.85 0.17	11.92 -0.75 0.21	11.36 -0.63 0.20	11.40 -0.62 0.16	10.57 -0.57 0.19	15.46 -0.90 0.00	15.14 -0.76 0.00	18.06 -0.91 0.00	19.62 -1.08 0.00	19.17 -1.01 0.00	16.88 -0.70 0.00	13.57 -0.57 0.00	12.30 -0.61 0.00
CHAT_HIGH_FALL_HYD 323578	0.10 0.00 0.00	0.10 0.00 0.00	0.10 0.00 0.00	0.21 -0.01 0.00	0.21 -0.01 0.00	0.44 -0.02 0.00	5.14 -0.29 0.00	9.81 -0.55 0.00	12.21 -0.72 0.00	13.97 -0.84 0.00	13.86 -0.87 0.00	14.20 -0.91 0.00	12.08 -0.80 0.00	11.52 -0.67 0.00	11.52 -0.67 0.00	10.72 -0.60 0.00	15.41 -0.95 0.00	15.09 -0.81 0.00	18.00 -0.97 0.00	19.56 -1.14 0.00	19.11 -1.07 0.00	16.83 -0.76 0.00	13.52 -0.61 0.00	12.25 -0.66 0.00
CHAUTAUQUA___LFGE 323629	2.38 0.00 -2.27	1.89 0.01 -1.77	1.80 0.00 -1.69	1.88 0.01 -1.65	1.82 0.01 -1.59	2.47 0.03 -1.98	12.64 0.37 -6.84	26.70 0.82 -15.52	32.83 0.91 -18.99	37.89 1.14 -21.94	38.13 1.19 -22.21	39.04 1.24 -22.69	33.41 1.09 -19.44	32.29 0.96 -19.14	31.68 0.96 -18.53	27.77 0.75 -15.70	37.38 0.61 -20.42	35.92 0.46 -19.57	44.84 0.70 -25.17	51.12 0.89 -29.53	48.67 0.81 -27.68	40.16 0.51 -22.07	30.12 0.28 -15.70	25.28 0.68 -11.69
CH_MIDHUDSON___DRP 24192	14.16 0.01 -14.05	11.09 0.01 -10.97	10.59 0.01 -10.47	10.44 0.02 -10.20	10.05 0.02 -9.82	12.74 0.05 -12.23	20.53 0.54 -14.56	24.22 1.02 -12.85	24.42 1.38 -10.10	24.68 1.70 -8.16	25.43 1.71 -8.99	25.17 1.74 -8.33	24.83 1.49 -10.46	23.42 1.41 -9.82	21.68 1.38 -8.11	22.10 1.29 -9.49	19.36 1.99 -1.01	19.54 1.95 -1.69	21.23 2.26 0.00	24.79 2.52 -1.56	22.58 2.40 0.00	19.62 2.04 0.00	17.17 1.68 -1.36	14.61 1.41 -0.30



CH_MISC_IPPS 23765	13.38 0.01 -13.27	10.48 0.01 -10.36	10.00 0.01 -9.89	9.88 0.02 -9.63	9.51 0.02 -9.27	12.06 0.05 -11.55	19.74 0.55 -13.75	23.51 1.02 -12.14	23.86 1.38 -9.54	24.21 1.69 -7.71	24.92 1.69 -8.49	24.69 1.72 -7.87	24.23 1.48 -9.88	22.86 1.40 -9.27	21.22 1.36 -7.66	21.56 1.28 -8.96	19.29 1.98 -0.96	19.42 1.92 -1.60	21.23 2.26 0.00	24.71 2.52 -1.48	22.58 2.40 0.00	19.62 2.04 0.00	17.10 1.68 -1.29	14.60 1.42 -0.28
CH_RES_BVR_FALLS 23983	-0.96 0.00 1.06	-0.72 0.00 0.83	-0.69 0.00 0.79	-0.55 -0.01 0.77	-0.53 -0.01 0.74	-0.47 -0.01 0.92	4.17 -0.16 1.10	9.10 -0.29 0.97	11.81 -0.36 0.76	13.80 -0.40 0.62	13.66 -0.40 0.68	14.07 -0.41 0.63	11.73 -0.36 0.79	11.12 -0.33 0.74	11.23 -0.34 0.61	10.30 -0.31 0.72	15.91 -0.39 0.05	15.45 -0.37 0.08	18.55 -0.42 0.00	20.17 -0.46 0.07	19.78 -0.40 0.00	17.28 -0.30 0.00	13.84 -0.23 0.06	12.67 -0.22 0.01
CH_RES_NIAGARA 23895	2.05 0.00 -1.95	1.63 0.00 -1.52	1.56 0.00 -1.45	1.64 0.00 -1.42	1.58 0.00 -1.36	2.16 0.00 -1.70	6.40 -0.02 -0.99	9.14 0.09 1.31	10.31 -0.03 2.60	11.32 0.12 3.62	11.36 0.16 3.53	11.54 0.20 3.76	10.46 0.22 2.64	9.64 0.13 2.68	9.49 0.15 2.84	9.36 -0.01 1.95	11.11 -0.57 4.67	10.87 -0.68 4.35	12.35 -0.65 5.98	13.39 -0.58 6.73	12.96 -0.65 6.57	11.55 -0.79 5.24	9.89 -0.75 3.49	9.97 -0.21 2.72
CH_RES_SYRACUSE 23985	1.30 0.00 -1.20	1.04 0.00 -0.94	1.00 0.00 -0.89	1.09 0.00 -0.87	1.05 0.00 -0.84	1.51 0.00 -1.04	6.74 0.07 -1.24	11.60 0.14 -1.10	13.98 0.18 -0.86	15.66 0.15 -0.70	15.65 0.15 -0.77	15.97 0.15 -0.71	13.91 0.14 -0.89	13.12 0.10 -0.84	12.98 0.10 -0.69	12.20 0.07 -0.81	16.51 0.07 -0.09	16.11 0.06 -0.14	19.08 0.11 0.00	20.96 0.12 -0.13	20.34 0.16 0.00	17.63 0.05 0.00	14.22 -0.03 -0.12	13.01 0.08 -0.03
CLINTON_WT_PWR 323605	-0.18 0.00 0.28	-0.12 0.00 0.22	-0.11 0.00 0.21	0.01 -0.01 0.20	0.01 -0.01 0.20	0.20 -0.02 0.25	4.87 -0.27 0.29	9.58 -0.52 0.26	12.05 -0.69 0.20	13.85 -0.80 0.16	13.73 -0.82 0.18	14.09 -0.85 0.17	11.92 -0.75 0.21	11.36 -0.63 0.20	11.40 -0.62 0.16	10.57 -0.57 0.19	15.46 -0.90 0.00	15.14 -0.76 0.00	18.06 -0.91 0.00	19.62 -1.08 0.00	19.17 -1.01 0.00	16.88 -0.70 0.00	13.57 -0.57 0.00	12.30 -0.61 0.00
CLINTON___LFGE 323618	0.10 0.00 0.00	0.10 0.00 0.00	0.10 0.00 0.00	0.21 -0.01 0.00	0.21 -0.01 0.00	0.44 -0.02 0.00	5.16 -0.27 0.00	9.86 -0.50 0.00	12.26 -0.67 0.00	14.03 -0.79 0.00	13.91 -0.82 0.00	14.26 -0.85 0.00	12.12 -0.76 0.00	11.57 -0.62 0.00	11.58 -0.61 0.00	10.77 -0.55 0.00	15.46 -0.90 0.00	15.17 -0.73 0.00	18.08 -0.89 0.00	19.67 -1.03 0.00	19.23 -0.95 0.00	16.93 -0.65 0.00	13.61 -0.52 0.00	12.30 -0.61 0.00
COLONIE_LFGE___ 323577	17.70 0.00 -17.59	13.84 0.01 -13.73	13.22 0.01 -13.11	13.00 0.01 -12.77	12.52 0.01 -12.29	15.80 0.02 -15.31	23.94 0.28 -18.23	26.99 0.55 -16.09	26.33 0.75 -12.64	25.97 0.93 -10.22	26.92 0.93 -11.26	26.48 0.95 -10.43	26.78 0.81 -13.09	25.22 0.74 -12.29	23.12 0.78 -10.15	23.90 0.70 -11.87	18.66 1.10 -1.21	19.01 1.08 -2.03	20.24 1.27 0.00	24.09 1.51 -1.88	21.57 1.39 0.00	18.74 1.16 0.00	16.71 0.95 -1.63	14.07 0.81 -0.36
CORNELL___ 23752	2.52 0.00 -2.42	2.00 0.00 -1.89	1.91 0.00 -1.80	1.98 0.01 -1.76	1.91 0.01 -1.69	2.58 0.02 -2.11	8.62 0.24 -2.94	14.37 0.49 -3.52	16.99 0.62 -3.43	18.91 0.68 -3.41	18.98 0.68 -3.57	19.31 0.70 -3.51	17.01 0.61 -3.53	16.11 0.52 -3.40	15.77 0.51 -3.07	14.78 0.44 -3.01	19.16 0.57 -2.24	18.71 0.56 -2.26	22.25 0.72 -2.56	24.76 0.81 -3.25	23.84 0.85 -2.81	20.42 0.60 -2.24	16.32 0.38 -1.81	14.62 0.48 -1.23
COXSACKIE___GT 23611	14.28 0.01 -14.17	11.17 0.01 -11.06	10.67 0.01 -10.56	10.52 0.02 -10.28	10.13 0.02 -9.90	12.83 0.04 -12.33	20.55 0.44 -14.68	24.10 0.79 -12.95	24.18 1.06 -10.18	24.32 1.27 -8.23	25.06 1.27 -9.06	24.78 1.28 -8.40	24.51 1.09 -10.54	23.13 1.05 -9.90	21.39 1.02 -8.18	21.84 0.95 -9.56	18.82 1.46 -1.01	19.03 1.43 -1.70	20.66 1.69 0.00	24.28 2.01 -1.57	22.06 1.88 0.00	19.18 1.60 0.00	16.84 1.34 -1.36	14.38 1.17 -0.30
CRESCENT___HYD 24018	17.70 0.00 -17.59	13.84 0.01 -13.73	13.22 0.01 -13.11	13.00 0.01 -12.77	12.52 0.01 -12.29	15.80 0.02 -15.31	23.94 0.28 -18.23	26.99 0.55 -16.09	26.33 0.75 -12.64	25.97 0.93 -10.22	26.92 0.93 -11.26	26.48 0.95 -10.43	26.78 0.81 -13.09	25.22 0.74 -12.29	23.12 0.78 -10.15	23.90 0.70 -11.87	18.66 1.10 -1.21	19.01 1.08 -2.03	20.24 1.27 0.00	24.09 1.51 -1.88	21.57 1.39 0.00	18.74 1.16 0.00	16.71 0.95 -1.63	14.07 0.81 -0.36
CRUCIBLE_METL_DRP 24180	1.30 0.00 -1.20	1.04 0.00 -0.94	1.00 0.00 -0.89	1.09 0.00 -0.87	1.05 0.00 -0.84	1.51 0.00 -1.04	6.74 0.07 -1.24	11.60 0.14 -1.10	13.98 0.18 -0.86	15.66 0.15 -0.70	15.65 0.15 -0.77	15.97 0.15 -0.71	13.91 0.14 -0.89	13.12 0.10 -0.84	12.98 0.10 -0.69	12.20 0.07 -0.81	16.51 0.07 -0.09	16.11 0.06 -0.14	19.08 0.11 0.00	20.96 0.12 -0.13	20.34 0.16 0.00	17.63 0.05 0.00	14.22 -0.03 -0.12	13.01 0.08 -0.03
DANC___LFGE 323619	0.49 0.00 -0.39	0.41 0.00 -0.30	0.39 0.00 -0.29	0.50 -0.01 -0.28	0.48 -0.01 -0.27	0.80 0.00 -0.34	5.85 0.02 -0.40	10.67 -0.04 -0.35	13.18 -0.04 -0.28	14.98 -0.06 -0.22	14.91 -0.07 -0.25	15.27 -0.06 -0.23	13.11 -0.05 -0.29	12.39 -0.07 -0.27	12.34 -0.07 -0.22	11.48 -0.10 -0.26	16.24 -0.15 -0.03	15.81 -0.14 -0.06	18.82 -0.15 0.00	20.71 -0.04 -0.05	20.20 0.02 0.00	17.49 -0.09 0.00	13.99 -0.18 -0.04	12.81 -0.10 -0.01
DANSKAMMER___1 23586	13.38 0.01 -13.27	10.48 0.01 -10.36	10.00 0.01 -9.89	9.88 0.02 -9.63	9.51 0.02 -9.27	12.06 0.05 -11.55	19.74 0.55 -13.75	23.51 1.02 -12.14	23.86 1.38 -9.54	24.21 1.69 -7.71	24.92 1.69 -8.49	24.69 1.72 -7.87	24.23 1.48 -9.88	22.86 1.40 -9.27	21.22 1.36 -7.66	21.56 1.28 -8.96	19.29 1.98 -0.96	19.42 1.92 -1.60	21.23 2.26 0.00	24.71 2.52 -1.48	22.58 2.40 0.00	19.62 2.04 0.00	17.10 1.68 -1.29	14.60 1.42 -0.28
DANSKAMMER___2 23589	13.38 0.01 -13.27	10.48 0.01 -10.36	10.00 0.01 -9.89	9.88 0.02 -9.63	9.51 0.02 -9.27	12.06 0.05 -11.55	19.74 0.55 -13.75	23.51 1.02 -12.14	23.86 1.38 -9.54	24.21 1.69 -7.71	24.92 1.69 -8.49	24.69 1.72 -7.87	24.23 1.48 -9.88	22.86 1.40 -9.27	21.22 1.36 -7.66	21.56 1.28 -8.96	19.29 1.98 -0.96	19.42 1.92 -1.60	21.23 2.26 0.00	24.71 2.52 -1.48	22.58 2.40 0.00	19.62 2.04 0.00	17.10 1.68 -1.29	14.60 1.42 -0.28
DANSKAMMER___3 23590	13.38 0.01 -13.27	10.48 0.01 -10.36	10.00 0.01 -9.89	9.88 0.02 -9.63	9.51 0.02 -9.27	12.06 0.05 -11.55	19.74 0.55 -13.75	23.51 1.02 -12.14	23.86 1.38 -9.54	24.21 1.69 -7.71	24.92 1.69 -8.49	24.69 1.72 -7.87	24.23 1.48 -9.88	22.86 1.40 -9.27	21.22 1.36 -7.66	21.56 1.28 -8.96	19.29 1.98 -0.96	19.42 1.92 -1.60	21.23 2.26 0.00	24.71 2.52 -1.48	22.58 2.40 0.00	19.62 2.04 0.00	17.10 1.68 -1.29	14.60 1.42 -0.28

DANSKAMMER___4 23591	13.38 0.01 -13.27	10.48 0.01 -10.36	10.00 0.01 -9.89	9.88 0.02 -9.63	9.51 0.02 -9.27	12.06 0.05 -11.55	19.74 0.55 -13.75	23.51 1.02 -12.14	23.86 1.38 -9.54	24.21 1.69 -7.71	24.92 1.69 -8.49	24.69 1.72 -7.87	24.23 1.48 -9.88	22.86 1.40 -9.27	21.22 1.36 -7.66	21.56 1.28 -8.96	19.29 1.98 -0.96	19.42 1.92 -1.60	21.23 2.26 0.00	24.71 2.52 -1.48	22.58 2.40 0.00	19.62 2.04 0.00	17.10 1.68 -1.29	14.60 1.42 -0.28
DANSKAMMER___DIESEL 23592	13.38 0.01 -13.27	10.48 0.01 -10.36	10.00 0.01 -9.89	9.88 0.02 -9.63	9.51 0.02 -9.27	12.06 0.05 -11.55	19.74 0.55 -13.75	23.51 1.02 -12.14	23.86 1.38 -9.54	24.21 1.69 -7.71	24.92 1.69 -8.49	24.69 1.72 -7.87	24.23 1.48 -9.88	22.86 1.40 -9.27	21.22 1.36 -7.66	21.56 1.28 -8.96	19.29 1.98 -0.96	19.42 1.92 -1.60	21.23 2.26 0.00	24.71 2.52 -1.48	22.58 2.40 0.00	19.62 2.04 0.00	17.10 1.68 -1.29	14.60 1.42 -0.28
DASHVILLE___HYD 23610	13.23 0.01 -13.11	10.35 0.01 -10.24	9.89 0.01 -9.77	9.76 0.02 -9.52	9.40 0.02 -9.16	11.92 0.05 -11.42	19.55 0.53 -13.59	23.31 0.96 -11.99	23.68 1.32 -9.42	24.06 1.63 -7.62	24.76 1.64 -8.39	24.54 1.66 -7.77	24.06 1.43 -9.76	22.70 1.35 -9.16	21.08 1.32 -7.57	21.40 1.22 -8.85	19.19 1.90 -0.94	19.34 1.86 -1.58	21.13 2.16 0.00	24.60 2.44 -1.46	22.48 2.30 0.00	19.55 1.97 0.00	17.05 1.65 -1.27	14.56 1.38 -0.28
DELAWARE___LFGE 323621	5.33 0.00 -5.23	4.19 0.00 -4.08	4.00 0.00 -3.90	4.02 0.01 -3.79	3.88 0.01 -3.65	5.04 0.02 -4.55	11.46 0.29 -5.74	16.64 0.54 -5.74	18.64 0.70 -5.00	20.19 0.86 -4.52	20.42 0.85 -4.83	20.61 0.88 -4.63	18.79 0.75 -5.16	17.78 0.68 -4.91	17.11 0.67 -4.25	16.48 0.61 -4.54	19.12 0.90 -1.87	18.81 0.84 -2.07	21.81 1.00 -1.83	24.63 1.18 -2.75	23.32 1.13 -2.01	20.14 0.95 -1.61	16.54 0.75 -1.66	14.56 0.70 -0.96
DOGLEVILLE___HYD 23807	-0.44 0.01 0.54	-0.31 0.01 0.42	-0.30 0.01 0.41	-0.16 0.01 0.39	-0.15 0.01 0.38	0.01 0.02 0.47	5.04 0.18 0.56	10.20 0.34 0.50	12.99 0.44 0.39	15.02 0.52 0.32	14.90 0.52 0.35	15.31 0.53 0.32	12.92 0.45 0.40	12.22 0.41 0.38	12.29 0.41 0.31	11.33 0.37 0.37	16.95 0.62 0.02	16.45 0.59 0.04	19.71 0.74 0.00	21.58 0.91 0.04	21.11 0.93 0.00	18.41 0.83 0.00	14.82 0.72 0.03	13.63 0.74 0.01
DUNKIRK___1 23563	2.36 0.00 -2.25	1.87 0.01 -1.76	1.79 0.00 -1.68	1.87 0.01 -1.64	1.80 0.01 -1.57	2.45 0.03 -1.96	12.75 0.37 -6.95	27.07 0.80 -15.91	33.30 0.87 -19.50	38.47 1.11 -22.54	38.70 1.15 -22.82	39.64 1.21 -23.32	33.89 1.06 -19.96	32.77 0.93 -19.65	32.15 0.93 -19.04	28.16 0.73 -16.11	37.95 0.57 -21.02	36.48 0.44 -20.14	45.55 0.66 -25.92	51.93 0.83 -30.40	49.45 0.77 -28.50	40.79 0.47 -22.73	30.56 0.27 -16.16	25.60 0.66 -12.03
DUNKIRK___2 23564	2.36 0.00 -2.25	1.87 0.01 -1.76	1.79 0.00 -1.68	1.87 0.01 -1.64	1.80 0.01 -1.57	2.45 0.03 -1.96	12.75 0.37 -6.95	27.07 0.80 -15.91	33.30 0.87 -19.50	38.47 1.11 -22.54	38.70 1.15 -22.82	39.64 1.21 -23.32	33.89 1.06 -19.96	32.77 0.93 -19.65	32.15 0.93 -19.04	28.16 0.73 -16.11	37.95 0.57 -21.02	36.48 0.44 -20.14	45.55 0.66 -25.92	51.93 0.83 -30.40	49.45 0.77 -28.50	40.79 0.47 -22.73	30.56 0.27 -16.16	25.60 0.66 -12.03
DUNKIRK___3 23565	2.35 0.00 -2.24	1.86 0.00 -1.75	1.78 0.00 -1.67	1.86 0.01 -1.63	1.79 0.01 -1.57	2.44 0.02 -1.95	12.96 0.31 -7.22	27.78 0.68 -16.74	34.23 0.72 -20.57	39.58 0.95 -23.82	39.82 0.99 -24.10	40.79 1.04 -24.64	34.84 0.91 -21.05	33.71 0.79 -20.73	33.09 0.80 -20.10	28.92 0.61 -16.99	39.11 0.41 -22.35	37.56 0.27 -21.40	47.01 0.47 -27.56	53.63 0.62 -32.31	51.06 0.56 -30.31	42.05 0.30 -24.17	31.42 0.11 -17.17	26.23 0.53 -12.79
DUNKIRK___4 23566	2.35 0.00 -2.24	1.86 0.00 -1.75	1.78 0.00 -1.67	1.86 0.01 -1.63	1.79 0.01 -1.57	2.44 0.02 -1.95	12.96 0.31 -7.22	27.78 0.68 -16.74	34.23 0.72 -20.57	39.58 0.95 -23.82	39.82 0.99 -24.10	40.79 1.04 -24.64	34.84 0.91 -21.05	33.71 0.79 -20.73	33.09 0.80 -20.10	28.92 0.61 -16.99	39.11 0.41 -22.35	37.56 0.27 -21.40	47.01 0.47 -27.56	53.63 0.62 -32.31	51.06 0.56 -30.31	42.05 0.30 -24.17	31.42 0.11 -17.17	26.23 0.53 -12.79
EAST HAMPTON___GT 23717	13.39 0.02 -13.26	10.48 0.03 -10.35	10.01 0.02 -9.88	9.90 0.05 -9.62	9.53 0.05 -9.26	12.13 0.12 -11.54	20.61 1.43 -13.75	25.23 2.74 -12.13	25.18 2.72 -9.53	24.90 2.39 -7.70	25.44 2.22 -8.48	25.24 2.28 -7.86	24.93 2.19 -9.86	23.73 2.28 -9.27	22.44 2.60 -7.65	22.67 2.40 -8.95	22.93 3.76 -2.81	23.98 3.94 -4.14	25.54 5.65 -0.92	29.33 6.13 -2.50	28.01 5.21 -2.62	22.80 3.89 -1.34	18.47 3.05 -1.29	15.04 1.86 -0.28
EAST RIVER___6 23660	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.86 0.02 -9.62	9.50 0.02 -9.26	12.05 0.05 -11.54	19.73 0.56 -13.74	23.60 1.12 -12.12	24.07 1.60 -9.53	24.56 2.05 -7.70	25.26 2.05 -8.48	25.05 2.09 -7.86	24.56 1.82 -9.86	23.15 1.71 -9.26	21.50 1.66 -7.65	21.82 1.55 -8.94	19.72 2.40 -0.96	19.85 2.35 -1.60	21.64 2.68 0.00	25.10 2.92 -1.48	22.94 2.76 0.00	19.88 2.30 0.00	17.26 1.84 -1.29	14.62 1.43 -0.28
EAST RIVER___7 23524	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.86 0.02 -9.62	9.50 0.02 -9.26	12.05 0.05 -11.54	19.73 0.56 -13.74	23.60 1.12 -12.12	24.07 1.60 -9.53	24.56 2.05 -7.70	25.26 2.05 -8.48	25.05 2.09 -7.86	24.56 1.82 -9.86	23.15 1.71 -9.26	21.50 1.66 -7.65	21.82 1.55 -8.94	19.72 2.40 -0.96	19.85 2.35 -1.60	21.64 2.68 0.00	25.10 2.92 -1.48	22.94 2.76 0.00	19.88 2.30 0.00	17.26 1.84 -1.29	14.62 1.43 -0.28
EAST_HAMPTON___DIESEL 23722	13.39 0.02 -13.26	10.48 0.03 -10.35	10.01 0.02 -9.88	9.90 0.05 -9.62	9.53 0.05 -9.26	12.13 0.12 -11.54	20.61 1.43 -13.75	25.23 2.74 -12.13	25.19 2.73 -9.53	24.90 2.39 -7.70	25.44 2.22 -8.48	25.26 2.30 -7.86	24.94 2.20 -9.86	23.73 2.28 -9.27	22.45 2.61 -7.65	22.67 2.40 -8.95	22.93 3.76 -2.81	23.98 3.94 -4.14	25.54 5.65 -0.92	29.35 6.15 -2.50	28.01 5.21 -2.62	22.80 3.89 -1.34	18.49 3.07 -1.29	15.04 1.86 -0.28
EAST_RIVER___1 323558	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.67 1.19 -12.12	24.11 1.64 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.06 2.10 -7.86	24.56 1.82 -9.86	23.17 1.72 -9.26	21.51 1.67 -7.65	21.84 1.57 -8.94	19.73 2.42 -0.96	19.89 2.38 -1.60	21.70 2.73 0.00	25.17 2.98 -1.48	23.04 2.86 0.00	19.99 2.41 0.00	17.37 1.95 -1.29	14.77 1.59 -0.28
EAST_RIVER___2 323559	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.86 0.02 -9.62	9.50 0.02 -9.26	12.05 0.05 -11.54	19.73 0.56 -13.74	23.60 1.12 -12.12	24.07 1.60 -9.53	24.56 2.05 -7.70	25.26 2.05 -8.48	25.05 2.09 -7.86	24.56 1.82 -9.86	23.15 1.71 -9.26	21.50 1.66 -7.65	21.82 1.55 -8.94	19.72 2.40 -0.96	19.85 2.35 -1.60	21.64 2.68 0.00	25.10 2.92 -1.48	22.94 2.76 0.00	19.88 2.30 0.00	17.26 1.84 -1.29	14.62 1.43 -0.28

EAST___DELAWARE_HYD 23607	11.25 0.01 -11.14	8.81 0.01 -8.70	8.41 0.01 -8.31	8.32 0.01 -8.09	8.01 0.01 -7.79	10.19 0.03 -9.70	17.33 0.35 -11.55	21.16 0.61 -10.19	21.80 0.85 -8.01	22.34 1.05 -6.48	22.91 1.05 -7.13	22.77 1.06 -6.60	22.07 0.90 -8.29	20.83 0.85 -7.79	19.44 0.82 -6.43	19.61 0.77 -7.52	18.39 1.23 -0.80	18.44 1.19 -1.35	20.37 1.40 0.00	23.58 1.63 -1.24	21.73 1.55 0.00	18.90 1.32 0.00	16.30 1.09 -1.08	14.07 0.93 -0.24
ELEC_TRO_TEK 24086	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.59 1.11 -12.13	24.08 1.62 -9.53	24.65 2.13 -7.70	25.29 2.08 -8.48	25.08 2.11 -7.86	24.58 1.84 -9.86	23.22 1.77 -9.26	21.47 1.63 -7.65	21.87 1.60 -8.95	21.65 2.48 -2.81	22.51 2.48 -4.14	22.75 2.86 -0.91	26.33 3.13 -2.50	25.80 3.01 -2.62	21.43 2.51 -1.34	17.44 2.02 -1.29	14.59 1.41 -0.28
ELLENBURG_WT_PWR 323604	-0.18 0.00 0.28	-0.12 0.00 0.22	-0.11 0.00 0.21	0.01 -0.01 0.20	0.01 -0.01 0.20	0.20 -0.02 0.25	4.87 -0.27 0.29	9.58 -0.52 0.26	12.05 -0.69 0.20	13.85 -0.80 0.16	13.73 -0.82 0.18	14.09 -0.85 0.17	11.92 -0.75 0.21	11.36 -0.63 0.20	11.40 -0.62 0.16	10.57 -0.57 0.19	15.46 -0.90 0.00	15.14 -0.76 0.00	18.06 -0.91 0.00	19.62 -1.08 0.00	19.17 -1.01 0.00	16.88 -0.70 0.00	13.57 -0.57 0.00	12.30 -0.61 0.00
EMPIRE_CC_1 323656	16.11 0.00 -16.01	12.61 0.00 -12.50	12.04 0.00 -11.93	11.85 0.01 -11.62	11.41 0.01 -11.18	14.42 0.02 -13.94	22.23 0.21 -16.59	25.40 0.40 -14.64	25.01 0.57 -11.50	24.84 0.73 -9.30	25.70 0.72 -10.24	25.33 0.74 -9.49	25.42 0.63 -11.91	23.97 0.60 -11.18	22.03 0.60 -9.24	22.67 0.54 -10.80	18.37 0.87 -1.15	18.67 0.86 -1.92	19.96 0.99 0.00	23.61 1.14 -1.77	21.23 1.05 0.00	18.46 0.88 0.00	16.41 0.73 -1.54	13.86 0.62 -0.34
EMPIRE_CC_2 323658	16.11 0.00 -16.01	12.61 0.00 -12.50	12.04 0.00 -11.93	11.85 0.01 -11.62	11.41 0.01 -11.18	14.42 0.02 -13.94	22.23 0.21 -16.59	25.40 0.40 -14.64	25.01 0.57 -11.50	24.84 0.73 -9.30	25.70 0.72 -10.24	25.33 0.74 -9.49	25.42 0.63 -11.91	23.97 0.60 -11.18	22.03 0.60 -9.24	22.67 0.54 -10.80	18.37 0.87 -1.15	18.67 0.86 -1.92	19.96 0.99 0.00	23.61 1.14 -1.77	21.23 1.05 0.00	18.46 0.88 0.00	16.41 0.73 -1.54	13.86 0.62 -0.34
ERIE_WT_PWR 323693	2.23 0.00 -2.12	1.77 0.00 -1.66	1.69 0.00 -1.58	1.77 0.01 -1.54	1.71 0.01 -1.48	2.33 0.02 -1.85	12.67 0.20 -7.04	27.32 0.52 -16.44	33.69 0.52 -20.24	39.00 0.73 -23.46	39.23 0.77 -23.73	40.19 0.82 -24.27	34.34 0.75 -20.71	33.23 0.63 -20.40	32.62 0.65 -19.79	28.47 0.44 -16.71	38.17 0.12 -21.70	36.65 -0.02 -20.77	45.88 0.15 -26.76	52.36 0.29 -31.37	49.84 0.22 -29.43	41.02 -0.04 -23.47	30.63 -0.17 -16.67	25.62 0.30 -12.42
E_CANADA_CAP_HY 24051	24.65 0.00 -24.55	19.27 0.00 -19.16	18.40 0.00 -18.30	18.04 0.00 -17.82	17.37 0.00 -17.15	21.85 0.02 -21.37	31.33 0.27 -25.63	33.89 0.53 -23.01	31.91 0.61 -18.36	30.69 0.76 -15.12	32.04 0.74 -16.57	31.25 0.71 -15.43	32.44 0.57 -19.00	30.57 0.51 -17.87	27.61 0.54 -14.88	28.93 0.45 -17.15	19.51 0.77 -2.39	20.12 0.79 -3.42	21.00 1.04 -0.99	25.73 1.41 -3.62	22.60 1.33 -1.08	19.55 1.11 -0.86	17.61 0.72 -2.75	14.49 0.66 -0.92
E_CANADA_MHWK_HY 24050	-0.44 0.01 0.54	-0.31 0.01 0.42	-0.30 0.01 0.41	-0.16 0.01 0.39	-0.15 0.01 0.38	0.01 0.02 0.47	5.04 0.18 0.56	10.20 0.34 0.50	12.99 0.44 0.39	15.02 0.52 0.32	14.90 0.52 0.35	15.31 0.53 0.32	12.92 0.45 0.40	12.22 0.41 0.38	12.29 0.41 0.31	11.33 0.37 0.37	16.95 0.62 0.02	16.45 0.59 0.04	19.71 0.74 0.00	21.58 0.91 0.04	21.11 0.93 0.00	18.41 0.83 0.00	14.82 0.72 0.03	13.63 0.74 0.01
E_FISHKILL___LBMP 23776	13.54 0.01 -13.43	10.60 0.01 -10.48	10.12 0.01 -10.01	9.99 0.02 -9.75	9.62 0.02 -9.38	12.20 0.04 -11.69	19.86 0.51 -13.92	23.61 0.96 -12.28	23.91 1.32 -9.65	24.26 1.64 -7.80	24.96 1.64 -8.60	24.74 1.68 -7.96	24.31 1.44 -9.99	22.94 1.36 -9.38	21.27 1.33 -7.75	21.62 1.23 -9.06	19.26 1.93 -0.97	19.41 1.89 -1.63	21.15 2.18 0.00	24.63 2.42 -1.50	22.48 2.30 0.00	19.53 1.95 0.00	17.04 1.60 -1.31	14.51 1.32 -0.29
FAR ROCKAWAY___4 23548	13.38 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.89	9.88 0.03 -9.63	9.51 0.03 -9.27	12.07 0.06 -11.55	19.79 0.62 -13.74	23.63 1.15 -12.12	24.12 1.66 -9.53	24.70 2.18 -7.70	25.37 2.15 -8.48	25.17 2.21 -7.86	24.63 1.89 -9.86	23.28 1.83 -9.26	21.52 1.68 -7.65	21.91 1.64 -8.95	21.73 2.57 -2.81	22.61 2.58 -4.14	22.88 3.00 -0.91	26.49 3.29 -2.50	25.96 3.17 -2.61	21.56 2.64 -1.34	17.49 2.06 -1.29	14.81 1.63 -0.28
FARRAGUT___LBMP 323566	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.55 2.03 -7.70	25.25 2.03 -8.48	25.03 2.07 -7.86	24.53 1.79 -9.86	23.14 1.69 -9.26	21.48 1.64 -7.65	21.82 1.55 -8.94	19.72 2.40 -0.96	19.85 2.35 -1.60	21.68 2.71 0.00	25.15 2.96 -1.48	23.00 2.83 0.00	19.97 2.39 0.00	17.36 1.94 -1.29	14.75 1.56 -0.28
FENNER___WINDPWR 24204	0.72 0.00 -0.62	0.59 0.00 -0.48	0.56 0.00 -0.46	0.67 0.00 -0.45	0.65 0.00 -0.43	1.01 0.01 -0.54	6.23 0.16 -0.64	11.23 0.30 -0.57	13.77 0.39 -0.45	15.59 0.41 -0.36	15.56 0.43 -0.40	15.91 0.44 -0.37	13.71 0.37 -0.46	12.95 0.33 -0.43	12.87 0.33 -0.36	12.01 0.27 -0.42	16.80 0.39 -0.05	16.35 0.37 -0.09	19.44 0.47 0.00	21.36 0.58 -0.08	20.77 0.59 0.00	17.99 0.40 0.00	14.47 0.27 -0.07	13.24 0.32 -0.02
FIBERTEK___ENERGY 23856	1.30 0.00 -1.20	1.04 0.00 -0.94	1.00 0.00 -0.89	1.09 0.00 -0.87	1.05 0.00 -0.84	1.51 0.00 -1.04	6.74 0.07 -1.24	11.60 0.14 -1.10	13.98 0.18 -0.86	15.66 0.15 -0.70	15.65 0.15 -0.77	15.97 0.15 -0.71	13.91 0.14 -0.89	13.12 0.10 -0.84	12.98 0.10 -0.69	12.20 0.07 -0.81	16.51 0.07 -0.09	16.11 0.06 -0.14	19.08 0.11 0.00	20.96 0.12 -0.13	20.34 0.16 0.00	17.63 0.05 0.00	14.22 -0.03 -0.12	13.01 0.08 -0.03
FITZPATRICK___ 23598	0.88 0.00 -0.78	0.72 0.00 -0.61	0.68 0.00 -0.58	0.78 0.00 -0.57	0.76 0.00 -0.55	1.13 -0.01 -0.68	6.15 -0.09 -0.81	10.92 -0.16 -0.71	13.31 -0.19 -0.56	14.97 -0.30 -0.45	14.94 -0.29 -0.50	15.27 -0.30 -0.46	13.21 -0.25 -0.58	12.48 -0.26 -0.55	12.40 -0.24 -0.45	11.60 -0.25 -0.53	16.03 -0.38 -0.05	15.61 -0.38 -0.09	18.55 -0.42 0.00	20.33 -0.46 -0.08	19.76 -0.42 0.00	17.16 -0.42 0.00	13.84 -0.37 -0.07	12.66 -0.26 -0.02
FORT ORANGE___ 23900	16.64 0.00 -16.53	13.02 0.00 -12.91	12.43 0.00 -12.32	12.23 0.01 -12.00	11.77 0.01 -11.55	14.87 0.02 -14.39	22.77 0.21 -17.13	25.86 0.38 -15.12	25.38 0.56 -11.88	25.13 0.71 -9.61	26.03 0.72 -10.58	25.64 0.74 -9.80	25.81 0.63 -12.30	24.32 0.59 -11.55	22.34 0.61 -9.54	23.05 0.57 -11.16	18.40 0.88 -1.16	18.70 0.86 -1.94	19.97 1.00 0.00	23.66 1.16 -1.80	21.25 1.07 0.00	18.48 0.90 0.00	16.56 0.86 -1.56	13.95 0.71 -0.34

FORT_DRUM_COGEN 23780	0.46 0.00 -0.37	0.39 0.00 -0.29	0.37 0.00 -0.27	0.48 -0.01 -0.27	0.46 -0.01 -0.26	0.78 0.00 -0.32	5.81 0.01 -0.38	10.63 -0.06 -0.33	13.15 -0.05 -0.26	14.95 -0.07 -0.21	14.88 -0.09 -0.23	15.23 -0.09 -0.22	13.07 -0.08 -0.27	12.35 -0.10 -0.26	12.30 -0.10 -0.21	11.45 -0.12 -0.25	16.22 -0.16 -0.03	15.79 -0.16 -0.05	18.80 -0.17 0.00	20.67 -0.08 -0.05	20.16 -0.02 0.00	17.48 -0.10 0.00	13.98 -0.20 -0.04	12.80 -0.12 -0.01
FPL_FAR_ROCK_GT1 24212	13.38 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.89	9.88 0.03 -9.63	9.51 0.03 -9.27	12.07 0.06 -11.55	19.79 0.62 -13.74	23.63 1.15 -12.12	24.12 1.66 -9.53	24.70 2.18 -7.70	25.37 2.15 -8.48	25.17 2.21 -7.86	24.63 1.89 -9.86	23.28 1.83 -9.26	21.52 1.68 -7.65	21.91 1.64 -8.95	21.73 2.57 -2.81	22.61 2.58 -4.14	22.88 3.00 -0.91	26.49 3.29 -2.50	25.96 3.17 -2.61	21.56 2.64 -1.34	17.49 2.06 -1.29	14.81 1.63 -0.28
FPL_FAR_ROCK_GT2 23815	13.38 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.89	9.88 0.03 -9.63	9.51 0.03 -9.27	12.07 0.06 -11.55	19.79 0.62 -13.74	23.63 1.15 -12.12	24.12 1.66 -9.53	24.70 2.18 -7.70	25.37 2.15 -8.48	25.17 2.21 -7.86	24.63 1.89 -9.86	23.28 1.83 -9.26	21.52 1.68 -7.65	21.91 1.64 -8.95	21.73 2.57 -2.81	22.61 2.58 -4.14	22.88 3.00 -0.91	26.49 3.29 -2.50	25.96 3.17 -2.61	21.56 2.64 -1.34	17.49 2.06 -1.29	14.81 1.63 -0.28
FRANKLIN_FALL_HYD 24054	0.10 0.00 0.00	0.10 0.00 0.00	0.10 0.00 0.00	0.21 -0.01 0.00	0.21 -0.01 0.00	0.44 -0.02 0.00	5.13 -0.30 0.00	9.80 -0.56 0.00	12.19 -0.75 0.00	13.94 -0.87 0.00	13.82 -0.91 0.00	14.15 -0.95 0.00	12.03 -0.85 0.00	11.49 -0.69 0.00	11.49 -0.69 0.00	10.69 -0.63 0.00	15.34 -1.01 0.00	15.06 -0.84 0.00	17.96 -1.01 0.00	19.48 -1.22 0.00	19.03 -1.15 0.00	16.81 -0.77 0.00	13.48 -0.65 0.00	12.16 -0.75 0.00
FREEPORT_EQUS_GT1 23764	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.03 -9.26	12.07 0.06 -11.54	19.85 0.68 -13.74	23.73 1.24 -12.13	24.24 1.77 -9.53	24.80 2.28 -7.70	25.43 2.21 -8.48	25.21 2.25 -7.86	24.68 1.94 -9.86	23.33 1.88 -9.26	21.60 1.76 -7.65	21.99 1.72 -8.95	21.83 2.67 -2.81	22.69 2.65 -4.14	22.96 3.07 -0.92	26.58 3.38 -2.50	26.05 3.25 -2.62	21.63 2.71 -1.34	17.61 2.19 -1.29	14.73 1.55 -0.28
FREEPORT___CT2 23818	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.03 -9.26	12.07 0.06 -11.54	19.85 0.68 -13.74	23.73 1.24 -12.13	24.24 1.77 -9.53	24.80 2.28 -7.70	25.43 2.21 -8.48	25.21 2.25 -7.86	24.68 1.94 -9.86	23.33 1.88 -9.26	21.60 1.76 -7.65	21.99 1.72 -8.95	21.83 2.67 -2.81	22.69 2.65 -4.14	22.96 3.07 -0.92	26.58 3.38 -2.50	26.05 3.25 -2.62	21.63 2.71 -1.34	17.61 2.19 -1.29	14.73 1.55 -0.28
FULTON COGEN____ 23766	1.06 0.00 -0.96	0.85 0.00 -0.75	0.81 0.00 -0.71	0.91 0.00 -0.69	0.88 0.00 -0.67	1.29 0.00 -0.83	6.41 -0.01 -0.99	11.23 0.00 -0.87	13.62 0.00 -0.69	15.30 -0.07 -0.56	15.27 -0.07 -0.61	15.60 -0.08 -0.57	13.54 -0.05 -0.71	12.77 -0.08 -0.67	12.67 -0.07 -0.55	11.88 -0.09 -0.65	16.29 -0.13 -0.07	15.87 -0.14 -0.11	18.84 -0.13 0.00	20.66 -0.14 -0.11	20.08 -0.10 0.00	17.42 -0.16 0.00	14.04 -0.18 -0.09	12.85 -0.08 -0.02
FULTON___LFGE 323630	22.51 0.01 -22.40	17.60 0.01 -17.48	16.80 0.01 -16.69	16.50 0.02 -16.25	15.88 0.02 -15.65	20.01 0.05 -19.50	29.31 0.67 -23.21	32.15 1.32 -20.48	30.70 1.67 -16.09	29.78 1.96 -13.01	30.99 1.93 -14.33	30.30 1.92 -13.27	31.12 1.58 -16.66	29.29 1.46 -15.64	26.65 1.54 -12.93	27.77 1.34 -15.11	19.94 2.11 -1.48	20.51 2.15 -2.47	21.72 2.75 0.00	26.34 3.35 -2.28	23.39 3.21 0.00	20.18 2.60 0.00	17.95 1.84 -1.99	15.00 1.67 -0.43
G.F.CEMENT___DRP 24184	17.91 0.01 -17.80	14.01 0.01 -13.90	13.38 0.01 -13.27	13.16 0.01 -12.92	12.67 0.01 -12.44	15.99 0.03 -15.50	24.25 0.37 -18.45	27.40 0.76 -16.28	26.74 1.01 -12.80	26.39 1.23 -10.34	27.35 1.22 -11.39	26.91 1.25 -10.55	27.18 1.06 -13.25	25.60 0.98 -12.44	23.49 1.02 -10.28	24.24 0.91 -12.01	18.93 1.36 -1.22	19.23 1.29 -2.05	20.51 1.54 0.00	24.52 1.93 -1.89	21.98 1.80 0.00	19.06 1.48 0.00	17.01 1.23 -1.65	14.33 1.07 -0.36
GARDENVILLE___LBMP 24039	2.23 0.00 -2.12	1.77 0.00 -1.66	1.69 0.00 -1.58	1.77 0.01 -1.54	1.71 0.01 -1.48	2.32 0.01 -1.85	13.94 0.18 -8.33	31.16 0.49 -20.32	38.66 0.48 -25.24	44.90 0.68 -29.40	45.17 0.72 -29.72	46.30 0.77 -30.42	39.40 0.69 -25.83	38.24 0.59 -25.46	37.54 0.60 -24.76	32.52 0.41 -20.79	44.43 0.08 -28.00	42.62 -0.05 -26.77	53.66 0.10 -34.59	61.40 0.23 -40.47	58.38 0.16 -38.04	47.83 -0.09 -30.33	35.42 -0.20 -21.49	29.20 0.26 -16.04
GENERAL___MILLS 23808	2.23 0.00 -2.12	1.77 0.00 -1.66	1.69 0.00 -1.58	1.77 0.01 -1.54	1.71 0.01 -1.48	2.33 0.02 -1.85	12.66 0.20 -7.04	27.31 0.51 -16.44	33.68 0.50 -20.24	38.97 0.70 -23.46	39.22 0.75 -23.73	40.17 0.80 -24.27	34.31 0.72 -20.71	33.20 0.61 -20.40	32.60 0.62 -19.79	28.46 0.43 -16.71	38.15 0.10 -21.70	36.64 -0.03 -20.77	45.87 0.13 -26.76	52.34 0.27 -31.37	49.82 0.20 -29.43	41.00 -0.05 -23.47	30.62 -0.18 -16.67	25.61 0.28 -12.42
GE_PLASTICS___DRP 24183	16.70 0.00 -16.59	13.06 0.00 -12.95	12.47 0.00 -12.37	12.27 0.01 -12.04	11.82 0.01 -11.59	14.93 0.02 -14.44	22.88 0.26 -17.20	26.01 0.48 -15.17	25.52 0.66 -11.92	25.29 0.83 -9.64	26.17 0.82 -10.62	25.78 0.85 -9.83	25.94 0.72 -12.34	24.46 0.68 -11.59	22.45 0.68 -9.58	23.14 0.62 -11.20	18.46 0.93 -1.17	18.75 0.89 -1.96	20.01 1.04 0.00	23.71 1.20 -1.81	21.29 1.11 0.00	18.53 0.95 0.00	16.51 0.81 -1.58	13.93 0.68 -0.34
GILBOA___1 23756	12.52 0.00 -12.42	9.80 0.01 -9.69	9.36 0.00 -9.25	9.24 0.01 -9.01	8.90 0.01 -8.67	11.29 0.02 -10.81	18.58 0.28 -12.87	22.25 0.54 -11.35	22.57 0.71 -8.92	22.90 0.87 -7.21	23.56 0.88 -7.94	23.37 0.91 -7.36	22.89 0.77 -9.24	21.58 0.72 -8.67	20.06 0.71 -7.17	20.36 0.66 -8.38	18.24 0.98 -0.90	18.31 0.91 -1.51	20.01 1.04 0.00	23.28 1.18 -1.40	21.29 1.11 0.00	18.58 1.00 0.00	16.19 0.85 -1.22	13.90 0.74 -0.27
GILBOA___2 23757	12.52 0.00 -12.42	9.80 0.01 -9.69	9.36 0.00 -9.25	9.24 0.01 -9.01	8.90 0.01 -8.67	11.29 0.02 -10.81	18.58 0.28 -12.87	22.25 0.54 -11.35	22.57 0.71 -8.92	22.90 0.87 -7.21	23.56 0.88 -7.94	23.37 0.91 -7.36	22.89 0.77 -9.24	21.58 0.72 -8.67	20.06 0.71 -7.17	20.36 0.66 -8.38	18.24 0.98 -0.90	18.31 0.91 -1.51	20.01 1.04 0.00	23.28 1.18 -1.40	21.29 1.11 0.00	18.58 1.00 0.00	16.19 0.85 -1.22	13.90 0.74 -0.27
GILBOA___3 23758	12.52 0.00 -12.42	9.80 0.01 -9.69	9.36 0.00 -9.25	9.24 0.01 -9.01	8.90 0.01 -8.67	11.29 0.02 -10.81	18.58 0.28 -12.87	22.25 0.54 -11.35	22.57 0.71 -8.92	22.90 0.87 -7.21	23.56 0.88 -7.94	23.37 0.91 -7.36	22.89 0.77 -9.24	21.58 0.72 -8.67	20.06 0.71 -7.17	20.36 0.66 -8.38	18.24 0.98 -0.90	18.31 0.91 -1.51	20.01 1.04 0.00	23.28 1.18 -1.40	21.29 1.11 0.00	18.58 1.00 0.00	16.19 0.85 -1.22	13.90 0.74 -0.27

GILBOA___4 23759	12.52 0.00 -12.42	9.80 0.01 -9.69	9.36 0.00 -9.25	9.24 0.01 -9.01	8.90 0.01 -8.67	11.29 0.02 -10.81	18.58 0.28 -12.87	22.25 0.54 -11.35	22.57 0.71 -8.92	22.90 0.87 -7.21	23.56 0.88 -7.94	23.37 0.91 -7.36	22.89 0.77 -9.24	21.58 0.72 -8.67	20.06 0.71 -7.17	20.36 0.66 -8.38	18.24 0.98 -0.90	18.31 0.91 -1.51	20.01 1.04 0.00	23.28 1.18 -1.40	21.29 1.11 0.00	18.58 1.00 0.00	16.19 0.85 -1.22	13.90 0.74 -0.27
GILBOA____ 23599	12.52 0.00 -12.42	9.80 0.01 -9.69	9.36 0.00 -9.25	9.24 0.01 -9.01	8.90 0.01 -8.67	11.29 0.02 -10.81	18.58 0.28 -12.87	22.25 0.54 -11.35	22.57 0.71 -8.92	22.90 0.87 -7.21	23.56 0.88 -7.94	23.37 0.91 -7.36	22.89 0.77 -9.24	21.58 0.72 -8.67	20.06 0.71 -7.17	20.36 0.66 -8.38	18.24 0.98 -0.90	18.31 0.91 -1.51	20.01 1.04 0.00	23.28 1.18 -1.40	21.29 1.11 0.00	18.58 1.00 0.00	16.19 0.85 -1.22	13.90 0.74 -0.27
GINNA____ 23603	1.61 -0.01 -1.51	1.28 -0.01 -1.18	1.22 -0.01 -1.12	1.31 -0.01 -1.10	1.26 -0.01 -1.05	1.75 -0.02 -1.31	6.44 -0.20 -1.21	10.32 -0.36 -0.33	12.17 -0.49 0.27	13.51 -0.56 0.74	13.53 -0.54 0.66	13.77 -0.56 0.78	12.12 -0.49 0.27	11.28 -0.58 0.32	11.11 -0.60 0.48	10.63 -0.60 0.09	13.50 -0.98 1.87	13.17 -1.02 1.71	15.45 -1.06 2.46	16.85 -1.16 2.70	16.44 -1.03 2.71	14.30 -1.13 2.16	11.80 -0.96 1.37	11.00 -0.80 1.11
GLEN PARK____ 23778	0.50 0.00 -0.40	0.42 0.00 -0.31	0.40 0.00 -0.30	0.51 -0.01 -0.29	0.49 -0.01 -0.28	0.81 0.00 -0.35	5.88 0.03 -0.42	10.71 -0.02 -0.37	13.23 0.00 -0.29	15.03 -0.01 -0.23	14.96 -0.03 -0.26	15.31 -0.03 -0.24	13.15 -0.03 -0.30	12.42 -0.05 -0.28	12.37 -0.05 -0.23	11.52 -0.08 -0.27	16.27 -0.11 -0.03	15.84 -0.11 -0.06	18.86 -0.11 0.00	20.77 0.02 -0.05	20.26 0.08 0.00	17.53 -0.05 0.00	14.02 -0.16 -0.05	12.84 -0.08 -0.01
GLENWOOD_IC_1_G5 23712	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.06 -11.54	19.82 0.65 -13.74	23.70 1.21 -12.13	24.17 1.71 -9.53	24.71 2.19 -7.70	25.28 2.06 -8.48	25.06 2.10 -7.86	24.56 1.82 -9.86	23.19 1.74 -9.26	21.57 1.73 -7.65	21.93 1.67 -8.95	21.73 2.57 -2.81	22.45 2.42 -4.14	22.67 2.79 -0.91	26.26 3.06 -2.50	25.74 2.95 -2.62	21.50 2.59 -1.34	17.50 2.08 -1.29	14.73 1.55 -0.28
GLENWOOD_IC_2_G1 23688	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.64 1.16 -12.12	24.10 1.63 -9.53	24.59 2.07 -7.70	25.26 2.05 -8.48	25.05 2.09 -7.86	24.54 1.80 -9.86	23.17 1.72 -9.26	21.48 1.64 -7.65	21.84 1.57 -8.95	21.60 2.44 -2.81	22.44 2.40 -4.14	22.65 2.77 -0.91	26.24 3.04 -2.50	25.70 2.91 -2.61	21.38 2.46 -1.34	17.41 1.99 -1.29	14.69 1.51 -0.28
GLENWOOD_IC_3_G1 23689	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.64 1.16 -12.12	24.10 1.63 -9.53	24.59 2.07 -7.70	25.26 2.05 -8.48	25.05 2.09 -7.86	24.54 1.80 -9.86	23.17 1.72 -9.26	21.48 1.64 -7.65	21.84 1.57 -8.95	21.60 2.44 -2.81	22.44 2.40 -4.14	22.65 2.77 -0.91	26.24 3.04 -2.50	25.70 2.91 -2.61	21.38 2.46 -1.34	17.41 1.99 -1.29	14.69 1.51 -0.28
GLENWOOD___4 23550	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.06 -11.54	19.82 0.65 -13.74	23.70 1.21 -12.13	24.17 1.71 -9.53	24.71 2.19 -7.70	25.31 2.09 -8.48	25.11 2.14 -7.86	24.59 1.85 -9.86	23.22 1.77 -9.26	21.57 1.73 -7.65	21.93 1.67 -8.95	21.73 2.57 -2.81	22.50 2.46 -4.14	22.73 2.84 -0.91	26.33 3.13 -2.50	25.78 2.99 -2.62	21.50 2.59 -1.34	17.50 2.08 -1.29	14.73 1.55 -0.28
GLENWOOD___5 23614	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.06 -11.54	19.82 0.65 -13.74	23.70 1.21 -12.13	24.17 1.71 -9.53	24.71 2.19 -7.70	25.31 2.09 -8.48	25.11 2.14 -7.86	24.59 1.85 -9.86	23.22 1.77 -9.26	21.57 1.73 -7.65	21.93 1.67 -8.95	21.73 2.57 -2.81	22.50 2.46 -4.14	22.73 2.84 -0.91	26.33 3.13 -2.50	25.78 2.99 -2.62	21.50 2.59 -1.34	17.50 2.08 -1.29	14.73 1.55 -0.28
GLOBAL GREEN_PORT_GT1 23814	13.39 0.02 -13.26	10.48 0.03 -10.35	10.01 0.02 -9.88	9.90 0.05 -9.62	9.53 0.05 -9.26	12.12 0.12 -11.54	20.59 1.42 -13.75	25.19 2.70 -12.13	25.14 2.68 -9.53	24.86 2.34 -7.70	25.41 2.20 -8.48	25.23 2.27 -7.86	24.92 2.18 -9.86	23.72 2.27 -9.27	22.42 2.58 -7.65	22.64 2.37 -8.95	22.90 3.73 -2.81	23.94 3.90 -4.14	25.48 5.60 -0.92	29.27 6.07 -2.50	27.95 5.15 -2.62	22.75 3.83 -1.34	18.45 3.02 -1.29	15.01 1.82 -0.28
GLOBE___DSASP 323697	2.05 0.00 -1.95	1.63 0.00 -1.52	1.55 0.00 -1.45	1.63 0.00 -1.41	1.58 0.00 -1.36	2.16 0.00 -1.70	6.16 -0.04 -0.78	8.46 0.04 1.94	9.44 -0.09 3.41	10.28 0.04 4.58	10.32 0.09 4.50	10.47 0.12 4.76	9.57 0.16 3.46	8.76 0.07 3.50	8.63 0.09 3.64	8.65 -0.07 2.61	10.25 -0.65 5.45	10.05 -0.76 5.09	11.28 -0.74 6.95	12.16 -0.68 7.86	11.79 -0.75 7.64	10.63 -0.86 6.09	9.23 -0.82 4.09	9.46 -0.27 3.17
GOETHSLN___LBMP 323567	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.63 1.15 -12.12	24.06 1.59 -9.53	24.52 2.00 -7.70	25.22 2.00 -8.48	25.00 2.04 -7.86	24.52 1.78 -9.86	23.13 1.68 -9.26	21.47 1.63 -7.65	21.80 1.53 -8.94	19.68 2.37 -0.96	19.84 2.34 -1.60	21.63 2.66 0.00	23.51 2.88 0.07	22.97 2.79 0.00	19.94 2.36 0.00	17.32 1.89 -1.29	14.71 1.52 -0.28
GOODYEAR_LAKE_HYD 323669	3.54 0.00 -3.43	2.79 0.00 -2.68	2.66 0.00 -2.56	2.72 0.01 -2.49	2.62 0.01 -2.40	3.47 0.03 -2.99	9.61 0.34 -3.84	14.97 0.62 -3.99	17.30 0.79 -3.57	19.08 0.96 -3.31	19.19 0.94 -3.52	19.47 0.97 -3.39	17.37 0.81 -3.68	16.46 0.76 -3.51	16.00 0.73 -3.08	15.20 0.66 -3.22	18.93 0.98 -1.59	18.57 0.94 -1.73	21.70 1.12 -1.61	24.38 1.34 -2.33	23.26 1.31 -1.77	20.06 1.07 -1.41	16.33 0.81 -1.39	14.51 0.77 -0.83
GOUDEY___7 23579	4.10 0.00 -4.00	3.23 0.00 -3.12	3.08 0.00 -2.98	3.13 0.01 -2.90	3.01 0.01 -2.79	3.96 0.02 -3.48	10.46 0.23 -4.80	16.45 0.46 -5.64	18.92 0.56 -5.43	20.84 0.67 -5.36	21.02 0.68 -5.61	21.31 0.70 -5.51	19.07 0.61 -5.59	18.10 0.54 -5.38	17.55 0.52 -4.84	16.55 0.44 -4.78	20.30 0.54 -3.41	19.85 0.49 -3.46	23.47 0.63 -3.87	26.38 0.72 -4.96	25.15 0.71 -4.26	21.51 0.53 -3.40	17.27 0.37 -2.78	15.26 0.48 -1.88
GOUDEY___8 23580	4.10 0.00 -4.00	3.23 0.00 -3.12	3.08 0.00 -2.98	3.13 0.01 -2.90	3.01 0.01 -2.79	3.96 0.02 -3.48	10.46 0.23 -4.80	16.44 0.45 -5.64	18.91 0.54 -5.43	20.82 0.65 -5.36	21.01 0.66 -5.61	21.30 0.68 -5.51	19.06 0.59 -5.59	18.09 0.52 -5.38	17.54 0.51 -4.84	16.54 0.43 -4.78	20.29 0.52 -3.41	19.83 0.48 -3.46	23.45 0.61 -3.87	26.34 0.68 -4.96	25.13 0.69 -4.26	21.49 0.51 -3.40	17.26 0.35 -2.78	15.25 0.46 -1.88

GOWANUS_GT1_1 24077	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT1_2 24078	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT1_3 24079	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT1_4 24080	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT1_5 24084	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT1_6 24111	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT1_7 24112	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT1_8 24113	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT2_1 24114	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT2_2 24115	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT2_3 24116	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT2_4 24117	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT2_5 24118	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT2_6 24119	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT2_7 24120	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28

GOWANUS_GT2_8 24121	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT3_1 24122	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT3_2 24123	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT3_3 24124	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT3_4 24125	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT3_5 24126	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT3_6 24127	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT3_7 24128	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT3_8 24129	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT4_1 24130	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT4_2 24131	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT4_3 24132	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT4_4 24133	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT4_5 24134	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT4_6 24135	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28

GOWANUS_GT4_7 24136	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GOWANUS_GT4_8 24137	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
GREENIDGE___3 23582	2.50 0.00 -2.39	1.98 0.00 -1.87	1.89 0.00 -1.79	1.97 0.01 -1.74	1.89 0.01 -1.67	2.56 0.02 -2.08	9.02 0.24 -3.35	15.65 0.50 -4.79	18.60 0.58 -5.08	20.88 0.68 -5.38	20.97 0.69 -5.55	21.36 0.71 -5.55	18.71 0.62 -5.21	17.77 0.51 -5.07	17.40 0.50 -4.71	16.08 0.40 -4.36	21.05 0.39 -4.31	20.46 0.33 -4.23	24.62 0.51 -5.14	27.55 0.60 -6.24	26.46 0.63 -5.65	22.44 0.35 -4.51	17.68 0.16 -3.39	15.69 0.36 -2.43
GREENIDGE___4 23583	2.50 0.00 -2.39	1.98 0.00 -1.87	1.89 0.00 -1.79	1.97 0.01 -1.74	1.89 0.01 -1.67	2.56 0.02 -2.08	9.02 0.24 -3.35	15.65 0.50 -4.79	18.60 0.58 -5.08	20.88 0.68 -5.38	20.97 0.69 -5.55	21.36 0.71 -5.55	18.71 0.62 -5.21	17.77 0.51 -5.07	17.40 0.50 -4.71	16.08 0.40 -4.36	21.05 0.39 -4.31	20.46 0.33 -4.23	24.62 0.51 -5.14	27.55 0.60 -6.24	26.46 0.63 -5.65	22.44 0.35 -4.51	17.68 0.16 -3.39	15.69 0.36 -2.43
GROVEVILLE___HYD 323602	13.78 0.01 -13.67	10.79 0.01 -10.67	10.30 0.01 -10.19	10.17 0.03 -9.92	9.79 0.02 -9.55	12.41 0.05 -11.90	20.21 0.61 -14.16	23.99 1.13 -12.50	24.29 1.53 -9.82	24.62 1.87 -7.94	25.35 1.87 -8.75	25.12 1.90 -8.12	24.69 1.62 -10.19	23.29 1.54 -9.57	21.59 1.50 -7.90	21.96 1.39 -9.24	19.50 2.16 -0.99	19.66 2.11 -1.65	21.45 2.48 0.00	25.07 2.84 -1.53	22.86 2.68 0.00	19.85 2.27 0.00	17.33 1.87 -1.33	14.78 1.59 -0.29
HAMPSHIRE___PAPER_HYD 323593	0.10 -0.01 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.21 -0.01 0.00	0.20 -0.01 0.00	0.44 -0.02 0.00	5.15 -0.28 0.00	9.81 -0.55 0.00	12.25 -0.69 0.00	14.00 -0.81 0.00	13.91 -0.82 0.00	14.26 -0.85 0.00	12.14 -0.73 0.00	11.52 -0.67 0.00	11.52 -0.67 0.00	10.70 -0.62 0.00	15.44 -0.92 0.00	15.06 -0.84 0.00	17.96 -1.01 0.00	19.46 -1.24 0.00	19.01 -1.17 0.00	16.72 -0.86 0.00	13.38 -0.75 0.00	12.16 -0.75 0.00
HARDSCRABBLE_WT_PWR 323673	-0.44 0.00 0.54	-0.31 0.00 0.42	-0.30 0.00 0.41	-0.16 0.01 0.39	-0.15 0.01 0.38	0.00 0.01 0.47	4.95 0.09 0.56	10.03 0.17 0.50	12.77 0.22 0.39	14.75 0.25 0.32	14.65 0.27 0.35	15.06 0.27 0.32	12.71 0.23 0.40	12.02 0.21 0.38	12.08 0.21 0.31	11.14 0.18 0.37	16.68 0.34 0.02	16.19 0.33 0.04	19.41 0.44 0.00	21.24 0.58 0.04	20.81 0.63 0.00	18.16 0.58 0.00	14.64 0.54 0.03	13.46 0.57 0.01
HARZA MOOSE___RIVER 24016	0.10 0.00 0.00	0.11 0.00 0.00	0.10 0.00 0.00	0.22 0.00 0.00	0.21 0.00 0.00	0.46 0.00 0.00	5.44 0.01 0.00	10.31 -0.05 0.00	12.90 -0.04 0.00	14.76 -0.06 0.00	14.67 -0.06 0.00	15.05 -0.06 0.00	12.83 -0.05 0.00	12.13 -0.06 0.00	12.13 -0.06 0.00	11.26 -0.07 0.00	16.29 -0.07 0.00	15.83 -0.06 0.00	18.89 -0.08 0.00	20.68 -0.02 0.00	20.20 0.02 0.00	17.53 -0.05 0.00	14.05 -0.08 0.00	12.85 -0.05 0.00
HEMPSTEAD____ 23647	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.06 -11.54	19.82 0.65 -13.74	23.68 1.19 -12.13	24.17 1.71 -9.53	24.74 2.22 -7.70	25.35 2.14 -8.48	25.14 2.18 -7.86	24.62 1.88 -9.86	23.27 1.82 -9.26	21.56 1.72 -7.65	21.94 1.68 -8.95	21.75 2.58 -2.81	22.58 2.54 -4.14	22.83 2.94 -0.92	26.43 3.23 -2.50	25.89 3.09 -2.62	21.54 2.62 -1.34	17.54 2.12 -1.29	14.68 1.50 -0.28
HICKLING___1 23621	3.17 0.00 -3.07	2.51 0.00 -2.39	2.39 0.00 -2.29	2.46 0.01 -2.23	2.37 0.01 -2.14	3.16 0.03 -2.67	10.23 0.35 -4.46	17.70 0.70 -6.63	20.90 0.82 -7.15	23.46 0.99 -7.65	23.62 1.02 -7.87	24.04 1.04 -7.90	21.12 0.90 -7.34	20.13 0.80 -7.14	19.64 0.78 -6.67	18.06 0.63 -6.10	23.41 0.67 -6.38	22.73 0.59 -6.24	27.42 0.80 -7.65	30.86 0.91 -9.25	29.53 0.93 -8.42	24.93 0.63 -6.71	19.52 0.38 -5.01	17.15 0.64 -3.61
HICKLING___2 23622	3.17 0.00 -3.07	2.51 0.00 -2.39	2.39 0.00 -2.29	2.46 0.01 -2.23	2.37 0.01 -2.14	3.16 0.03 -2.67	10.23 0.35 -4.46	17.70 0.70 -6.63	20.90 0.82 -7.15	23.46 0.99 -7.65	23.62 1.02 -7.87	24.04 1.04 -7.90	21.12 0.90 -7.34	20.13 0.80 -7.14	19.64 0.78 -6.67	18.06 0.63 -6.10	23.41 0.67 -6.38	22.73 0.59 -6.24	27.42 0.80 -7.65	30.86 0.91 -9.25	29.53 0.93 -8.42	24.93 0.63 -6.71	19.52 0.38 -5.01	17.15 0.64 -3.61
HIGH FALLS___HY 23754	12.55 0.01 -12.44	9.82 0.01 -9.71	9.38 0.01 -9.27	9.27 0.02 -9.03	8.92 0.02 -8.69	11.33 0.04 -10.83	18.80 0.48 -12.89	22.58 0.85 -11.37	23.05 1.18 -8.94	23.46 1.42 -7.23	24.12 1.43 -7.96	23.93 1.45 -7.37	23.37 1.24 -9.25	22.05 1.17 -8.69	20.50 1.13 -7.18	20.77 1.05 -8.39	18.90 1.65 -0.90	19.02 1.62 -1.50	20.87 1.90 0.00	24.28 2.19 -1.39	22.26 2.08 0.00	19.36 1.77 0.00	16.81 1.47 -1.20	14.42 1.25 -0.26
HILLBURN___GT 23639	12.70 0.01 -12.58	9.94 0.01 -9.82	9.49 0.01 -9.38	9.38 0.02 -9.13	9.03 0.02 -8.79	11.47 0.05 -10.95	19.07 0.60 -13.04	22.96 1.10 -11.51	23.48 1.50 -9.04	23.98 1.85 -7.31	24.65 1.87 -8.05	24.46 1.90 -7.45	23.87 1.64 -9.36	22.51 1.54 -8.79	20.95 1.50 -7.26	21.21 1.40 -8.49	19.44 2.18 -0.91	19.55 2.13 -1.52	21.43 2.46 0.00	24.84 2.73 -1.41	22.78 2.60 0.00	19.80 2.22 0.00	17.17 1.81 -1.22	14.67 1.50 -0.27
HISHELDN_WT_PWR 323625	2.36 0.00 -2.26	1.87 0.00 -1.76	1.79 0.00 -1.68	1.86 0.01 -1.64	1.80 0.01 -1.58	2.44 0.01 -1.96	12.40 0.18 -6.78	26.22 0.47 -15.40	32.23 0.47 -18.83	37.20 0.64 -21.75	37.43 0.68 -22.02	38.33 0.73 -22.50	32.81 0.66 -19.27	31.72 0.55 -18.98	31.13 0.56 -18.38	27.28 0.39 -15.57	38.86 0.10 -22.41	37.34 -0.02 -21.45	46.74 0.13 -27.63	53.34 0.25 -32.39	50.77 0.20 -30.39	41.78 -0.04 -24.23	31.18 -0.17 -17.22	25.99 0.26 -12.83
HOLTSVILLE_IC_1 23690	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.04 -9.62	9.52 0.04 -9.26	12.10 0.10 -11.54	20.32 1.14 -13.75	24.62 2.13 -12.13	24.54 2.07 -9.53	24.22 1.70 -7.70	24.78 1.56 -8.48	24.55 1.59 -7.86	24.35 1.61 -9.86	23.16 1.71 -9.27	21.84 2.00 -7.65	22.12 1.85 -8.95	22.13 2.96 -2.81	23.16 3.12 -4.14	24.42 4.53 -0.92	28.07 4.87 -2.50	26.84 4.04 -2.62	21.89 2.97 -1.34	17.84 2.42 -1.29	14.54 1.35 -0.28



HOLTSVILLE_IC_10 23699	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.04 -9.62	9.52 0.04 -9.26	12.10 0.10 -11.54	20.33 1.16 -13.75	24.67 2.18 -12.13	24.63 2.16 -9.53	24.39 1.87 -7.70	24.95 1.74 -8.48	24.73 1.77 -7.86	24.48 1.74 -9.86	23.27 1.82 -9.27	21.92 2.08 -7.65	22.20 1.94 -8.95	22.24 3.07 -2.81	23.27 3.23 -4.14	24.50 4.61 -0.92	28.19 4.99 -2.50	27.00 4.20 -2.62	22.03 3.11 -1.34	17.92 2.50 -1.29	14.63 1.44 -0.28
HOLTSVILLE_IC_2 23691	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.04 -9.62	9.52 0.04 -9.26	12.10 0.10 -11.54	20.32 1.14 -13.75	24.62 2.13 -12.13	24.54 2.07 -9.53	24.22 1.70 -7.70	24.78 1.56 -8.48	24.55 1.59 -7.86	24.35 1.61 -9.86	23.16 1.71 -9.27	21.84 2.00 -7.65	22.12 1.85 -8.95	22.13 2.96 -2.81	23.16 3.12 -4.14	24.42 4.53 -0.92	28.07 4.87 -2.50	26.84 4.04 -2.62	21.89 2.97 -1.34	17.84 2.42 -1.29	14.54 1.35 -0.28
HOLTSVILLE_IC_3 23692	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.04 -9.62	9.52 0.04 -9.26	12.10 0.10 -11.54	20.32 1.14 -13.75	24.62 2.13 -12.13	24.54 2.07 -9.53	24.22 1.70 -7.70	24.78 1.56 -8.48	24.55 1.59 -7.86	24.35 1.61 -9.86	23.16 1.71 -9.27	21.84 2.00 -7.65	22.12 1.85 -8.95	22.13 2.96 -2.81	23.16 3.12 -4.14	24.42 4.53 -0.92	28.07 4.87 -2.50	26.84 4.04 -2.62	21.89 2.97 -1.34	17.84 2.42 -1.29	14.54 1.35 -0.28
HOLTSVILLE_IC_4 23693	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.04 -9.62	9.52 0.04 -9.26	12.10 0.10 -11.54	20.32 1.14 -13.75	24.62 2.13 -12.13	24.54 2.07 -9.53	24.22 1.70 -7.70	24.78 1.56 -8.48	24.55 1.59 -7.86	24.35 1.61 -9.86	23.16 1.71 -9.27	21.84 2.00 -7.65	22.12 1.85 -8.95	22.13 2.96 -2.81	23.16 3.12 -4.14	24.42 4.53 -0.92	28.07 4.87 -2.50	26.84 4.04 -2.62	21.89 2.97 -1.34	17.84 2.42 -1.29	14.54 1.35 -0.28
HOLTSVILLE_IC_5 23694	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.04 -9.62	9.52 0.04 -9.26	12.10 0.10 -11.54	20.32 1.14 -13.75	24.62 2.13 -12.13	24.54 2.07 -9.53	24.22 1.70 -7.70	24.78 1.56 -8.48	24.55 1.59 -7.86	24.35 1.61 -9.86	23.16 1.71 -9.27	21.84 2.00 -7.65	22.12 1.85 -8.95	22.13 2.96 -2.81	23.16 3.12 -4.14	24.42 4.53 -0.92	28.07 4.87 -2.50	26.84 4.04 -2.62	21.89 2.97 -1.34	17.84 2.42 -1.29	14.54 1.35 -0.28
HOLTSVILLE_IC_6 23695	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.04 -9.62	9.52 0.04 -9.26	12.10 0.10 -11.54	20.33 1.16 -13.75	24.67 2.18 -12.13	24.63 2.16 -9.53	24.39 1.87 -7.70	24.95 1.74 -8.48	24.73 1.77 -7.86	24.48 1.74 -9.86	23.27 1.82 -9.27	21.92 2.08 -7.65	22.20 1.94 -8.95	22.24 3.07 -2.81	23.27 3.23 -4.14	24.50 4.61 -0.92	28.19 4.99 -2.50	27.00 4.20 -2.62	22.03 3.11 -1.34	17.92 2.50 -1.29	14.63 1.44 -0.28
HOLTSVILLE_IC_7 23696	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.04 -9.62	9.52 0.04 -9.26	12.10 0.10 -11.54	20.33 1.16 -13.75	24.67 2.18 -12.13	24.63 2.16 -9.53	24.39 1.87 -7.70	24.95 1.74 -8.48	24.73 1.77 -7.86	24.48 1.74 -9.86	23.27 1.82 -9.27	21.92 2.08 -7.65	22.20 1.94 -8.95	22.24 3.07 -2.81	23.27 3.23 -4.14	24.50 4.61 -0.92	28.19 4.99 -2.50	27.00 4.20 -2.62	22.03 3.11 -1.34	17.92 2.50 -1.29	14.63 1.44 -0.28
HOLTSVILLE_IC_8 23697	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.04 -9.62	9.52 0.04 -9.26	12.10 0.10 -11.54	20.33 1.16 -13.75	24.67 2.18 -12.13	24.63 2.16 -9.53	24.39 1.87 -7.70	24.95 1.74 -8.48	24.73 1.77 -7.86	24.48 1.74 -9.86	23.27 1.82 -9.27	21.92 2.08 -7.65	22.20 1.94 -8.95	22.24 3.07 -2.81	23.27 3.23 -4.14	24.50 4.61 -0.92	28.19 4.99 -2.50	27.00 4.20 -2.62	22.03 3.11 -1.34	17.92 2.50 -1.29	14.63 1.44 -0.28
HOLTSVILLE_IC_9 23698	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.04 -9.62	9.52 0.04 -9.26	12.10 0.10 -11.54	20.33 1.16 -13.75	24.67 2.18 -12.13	24.63 2.16 -9.53	24.39 1.87 -7.70	24.95 1.74 -8.48	24.73 1.77 -7.86	24.48 1.74 -9.86	23.27 1.82 -9.27	21.92 2.08 -7.65	22.20 1.94 -8.95	22.24 3.07 -2.81	23.27 3.23 -4.14	24.50 4.61 -0.92	28.19 4.99 -2.50	27.00 4.20 -2.62	22.03 3.11 -1.34	17.92 2.50 -1.29	14.63 1.44 -0.28
HOWARD_WT_PWR 323690	2.71 0.00 -2.61	2.15 0.00 -2.04	2.05 0.00 -1.94	2.12 0.01 -1.89	2.05 0.01 -1.82	2.76 0.02 -2.27	10.08 0.32 -4.33	18.32 0.70 -7.26	21.90 0.80 -8.16	24.79 0.99 -8.98	24.94 1.02 -9.19	25.43 1.04 -9.28	22.16 0.91 -8.37	21.16 0.79 -8.18	20.71 0.78 -7.74	18.85 0.63 -6.89	25.06 0.59 -8.12	24.32 0.56 -7.87	29.60 0.78 -9.85	33.42 0.97 -11.75	32.00 0.99 -10.83	26.87 0.65 -8.64	20.80 0.35 -6.31	18.20 0.68 -4.61
HQ_GEN_CEDARS 23644	0.10 0.00 0.00	0.10 -0.01 0.00	0.10 0.00 0.00	0.21 -0.01 0.00	0.20 -0.01 0.00	0.44 -0.03 0.00	5.09 -0.34 0.00	9.78 -0.58 0.00	12.16 -0.78 0.00	13.91 -0.90 0.00	13.80 -0.93 0.00	14.15 -0.95 0.00	12.05 -0.82 0.00	11.47 -0.72 0.00	11.47 -0.72 0.00	10.68 -0.64 0.00	15.36 -1.00 0.00	15.01 -0.89 0.00	17.89 -1.08 0.00	19.04 -1.66 0.00	18.59 -1.59 0.00	16.67 -0.91 0.00	13.38 -0.75 0.00	12.04 -0.86 0.00
HQ_GEN_CEDARS_PROXY 323590	0.10 0.00 0.00	0.10 -0.01 0.00	0.10 0.00 0.00	0.21 -0.01 0.00	0.20 -0.01 0.00	0.44 -0.03 0.00	5.09 -0.34 0.00	9.78 -0.58 0.00	12.16 -0.78 0.00	13.91 -0.90 0.00	13.80 -0.93 0.00	14.15 -0.95 0.00	12.05 -0.82 0.00	11.47 -0.72 0.00	11.47 -0.72 0.00	10.68 -0.64 0.00	15.36 -1.00 0.00	15.01 -0.89 0.00	17.89 -1.08 0.00	19.04 -1.66 0.00	18.59 -1.59 0.00	16.67 -0.91 0.00	13.38 -0.75 0.00	12.04 -0.86 0.00
HQ_GEN_IMPORT 323601	0.10 0.00 0.00	0.11 0.00 0.00	0.10 0.00 0.00	0.22 -0.01 0.00	0.21 -0.01 0.00	0.45 -0.01 0.00	5.25 -0.18 0.00	10.01 -0.35 0.00	12.46 -0.48 0.00	14.27 -0.55 0.00	14.17 -0.56 0.00	14.53 -0.57 0.00	12.39 -0.49 0.00	11.75 -0.44 0.00	11.75 -0.44 0.00	10.94 -0.39 0.00	15.75 -0.60 0.00	15.34 -0.56 0.00	16.40 -0.68 1.89	19.50 -0.81 0.40	17.38 -0.77 2.03	16.30 -0.60 0.69	13.67 -0.47 0.00	11.75 -0.48 0.68
HQ_GEN_WHEEL 23651	0.10 0.00 0.00	0.11 0.00 0.00	0.10 0.00 0.00	0.22 -0.01 0.00	0.21 -0.01 0.00	0.45 -0.01 0.00	5.25 -0.18 0.00	10.01 -0.35 0.00	12.46 -0.48 0.00	14.27 -0.55 0.00	14.17 -0.56 0.00	14.53 -0.57 0.00	12.39 -0.49 0.00	11.75 -0.44 0.00	11.75 -0.44 0.00	10.94 -0.39 0.00	15.75 -0.60 0.00	15.34 -0.56 0.00	16.40 -0.68 1.89	19.50 -0.81 0.40	17.38 -0.77 2.03	16.30 -0.60 0.69	13.67 -0.47 0.00	11.75 -0.48 0.68
HUDSON_AVE_GT_3 23810	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.67 1.19 -12.12	24.12 1.66 -9.53	24.59 2.07 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.18 1.73 -9.26	21.52 1.68 -7.65	21.84 1.57 -8.94	19.75 2.44 -0.96	19.90 2.40 -1.60	21.72 2.75 0.00	25.19 3.00 -1.48	23.07 2.89 0.00	20.01 2.43 0.00	17.39 1.96 -1.29	14.79 1.60 -0.28

HUDSON AVE_GT_4 23540	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.67 1.19 -12.12	24.12 1.66 -9.53	24.59 2.07 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.18 1.73 -9.26	21.52 1.68 -7.65	21.84 1.57 -8.94	19.75 2.44 -0.96	19.90 2.40 -1.60	21.72 2.75 0.00	25.19 3.00 -1.48	23.07 2.89 0.00	20.01 2.43 0.00	17.39 1.96 -1.29	14.79 1.60 -0.28
HUDSON AVE_GT_5 23657	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.67 1.19 -12.12	24.12 1.66 -9.53	24.59 2.07 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.18 1.73 -9.26	21.52 1.68 -7.65	21.84 1.57 -8.94	19.75 2.44 -0.96	19.90 2.40 -1.60	21.72 2.75 0.00	25.19 3.00 -1.48	23.07 2.89 0.00	20.01 2.43 0.00	17.39 1.96 -1.29	14.79 1.60 -0.28
HUDSON_AVE_10 24168	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.05 0.05 -11.54	19.77 0.60 -13.74	23.62 1.14 -12.12	24.06 1.59 -9.53	24.50 1.99 -7.70	25.19 1.97 -8.48	24.99 2.02 -7.86	24.49 1.75 -9.86	23.10 1.66 -9.26	21.45 1.61 -7.65	21.77 1.51 -8.94	19.67 2.36 -0.96	19.82 2.32 -1.60	21.64 2.68 0.00	25.10 2.92 -1.48	22.97 2.79 0.00	19.92 2.34 0.00	17.33 1.91 -1.29	14.72 1.53 -0.28
HUNTER MOUNT___DRP 323613	14.28 0.01 -14.17	11.17 0.01 -11.06	10.67 0.01 -10.56	10.52 0.02 -10.28	10.13 0.02 -9.90	12.83 0.04 -12.33	20.55 0.44 -14.68	24.10 0.79 -12.95	24.18 1.06 -10.18	24.32 1.27 -8.23	25.06 1.27 -9.06	24.78 1.28 -8.40	24.51 1.09 -10.54	23.13 1.05 -9.90	21.39 1.02 -8.18	21.84 0.95 -9.56	18.82 1.46 -1.01	19.03 1.43 -1.70	20.66 1.69 0.00	24.28 2.01 -1.57	22.06 1.88 0.00	19.18 1.60 0.00	16.84 1.34 -1.36	14.38 1.17 -0.30
HUNTINGTON_RES_REC 323705	13.38 0.01 -13.26	10.47 0.02 -10.35	10.00 0.01 -9.88	9.88 0.03 -9.62	9.51 0.03 -9.26	12.08 0.07 -11.54	20.01 0.83 -13.75	24.05 1.56 -12.13	24.41 1.94 -9.53	24.73 2.21 -7.70	25.32 2.11 -8.48	25.12 2.16 -7.86	24.68 1.94 -9.86	23.38 1.93 -9.27	21.75 1.91 -7.65	22.12 1.85 -8.95	22.05 2.88 -2.81	22.95 2.91 -4.14	23.53 3.64 -0.92	27.18 3.98 -2.50	26.43 3.63 -2.62	21.82 2.90 -1.34	17.75 2.33 -1.29	14.68 1.50 -0.28
HUNTLEY___63 23557	2.09 0.00 -1.99	1.66 0.00 -1.55	1.59 0.00 -1.48	1.67 0.01 -1.44	1.61 0.01 -1.39	2.21 0.01 -1.73	9.05 0.14 -3.48	16.84 0.41 -6.06	20.22 0.38 -6.91	23.05 0.58 -7.66	23.17 0.62 -7.82	23.70 0.68 -7.91	20.59 0.63 -7.08	19.64 0.52 -6.93	19.31 0.54 -6.58	17.47 0.33 -5.81	20.96 -0.08 -4.69	20.24 -0.22 -4.57	24.54 -0.08 -5.65	27.55 0.06 -6.79	26.35 -0.04 -6.21	22.25 -0.28 -4.95	17.45 -0.35 -3.67	15.71 0.16 -2.65
HUNTLEY___64 23558	2.09 0.00 -1.99	1.66 0.00 -1.55	1.59 0.00 -1.48	1.67 0.01 -1.44	1.61 0.01 -1.39	2.21 0.01 -1.73	9.05 0.14 -3.48	16.84 0.41 -6.06	20.22 0.38 -6.91	23.05 0.58 -7.66	23.17 0.62 -7.82	23.70 0.68 -7.91	20.59 0.63 -7.08	19.64 0.52 -6.93	19.31 0.54 -6.58	17.47 0.33 -5.81	20.96 -0.08 -4.69	20.24 -0.22 -4.57	24.54 -0.08 -5.65	27.55 0.06 -6.79	26.35 -0.04 -6.21	22.25 -0.28 -4.95	17.45 -0.35 -3.67	15.71 0.16 -2.65
HUNTLEY___65 23559	2.09 0.00 -1.99	1.66 0.00 -1.55	1.59 0.00 -1.48	1.67 0.01 -1.44	1.61 0.01 -1.39	2.21 0.01 -1.73	9.05 0.14 -3.48	16.84 0.41 -6.06	20.22 0.38 -6.91	23.05 0.58 -7.66	23.17 0.62 -7.82	23.70 0.68 -7.91	20.59 0.63 -7.08	19.64 0.52 -6.93	19.31 0.54 -6.58	17.47 0.33 -5.81	20.96 -0.08 -4.69	20.24 -0.22 -4.57	24.54 -0.08 -5.65	27.55 0.06 -6.79	26.35 -0.04 -6.21	22.25 -0.28 -4.95	17.45 -0.35 -3.67	15.71 0.16 -2.65
HUNTLEY___66 23560	2.09 0.00 -1.99	1.66 0.00 -1.55	1.59 0.00 -1.48	1.67 0.01 -1.44	1.61 0.01 -1.39	2.21 0.01 -1.73	9.05 0.14 -3.48	16.84 0.41 -6.06	20.22 0.38 -6.91	23.05 0.58 -7.66	23.17 0.62 -7.82	23.70 0.68 -7.91	20.59 0.63 -7.08	19.64 0.52 -6.93	19.31 0.54 -6.58	17.47 0.33 -5.81	20.96 -0.08 -4.69	20.24 -0.22 -4.57	24.54 -0.08 -5.65	27.55 0.06 -6.79	26.35 -0.04 -6.21	22.25 -0.28 -4.95	17.45 -0.35 -3.67	15.71 0.16 -2.65
HUNTLEY___67 23561	2.14 0.00 -2.04	1.70 0.00 -1.59	1.62 0.00 -1.52	1.71 0.00 -1.48	1.65 0.01 -1.42	2.25 0.01 -1.78	17.41 0.11 -11.88	41.83 0.33 -31.14	52.49 0.30 -39.25	61.34 0.46 -46.06	61.73 0.52 -46.48	63.34 0.56 -47.68	53.55 0.52 -40.15	52.24 0.41 -39.63	51.28 0.43 -38.67	43.79 0.25 -32.22	59.32 -0.15 -43.12	56.79 -0.27 -41.16	72.18 -0.17 -53.38	82.96 -0.06 -62.32	78.77 -0.12 -58.71	64.06 -0.33 -46.82	46.78 -0.40 -33.04	37.71 0.08 -24.73
HUNTLEY___68 23562	2.14 0.00 -2.04	1.70 0.00 -1.59	1.62 0.00 -1.52	1.71 0.00 -1.48	1.65 0.01 -1.42	2.25 0.01 -1.78	17.41 0.11 -11.88	41.83 0.33 -31.14	52.49 0.30 -39.25	61.34 0.46 -46.06	61.73 0.52 -46.48	63.34 0.56 -47.68	53.55 0.52 -40.15	52.24 0.41 -39.63	51.28 0.43 -38.67	43.79 0.25 -32.22	59.32 -0.15 -43.12	56.79 -0.27 -41.16	72.18 -0.17 -53.38	82.96 -0.06 -62.32	78.77 -0.12 -58.71	64.06 -0.33 -46.82	46.78 -0.40 -33.04	37.71 0.08 -24.73
HYLAND___LFGE 323620	2.27 0.00 -2.16	1.80 0.00 -1.69	1.72 0.00 -1.61	1.80 0.01 -1.57	1.74 0.01 -1.51	2.37 0.02 -1.88	9.17 0.35 -3.39	16.52 0.72 -5.44	19.80 1.02 -6.02	22.40 1.02 -6.56	22.49 1.03 -6.72	22.95 1.07 -6.77	19.97 0.91 -6.17	18.93 0.72 -6.02	18.56 0.69 -5.68	16.99 0.57 -5.10	22.51 0.56 -5.60	21.81 0.46 -5.45	25.07 -0.66 -6.77	27.98 -0.83 -8.11	27.03 -0.59 -7.44	22.72 -0.79 -5.93	17.75 -0.75 -4.37	15.58 -0.50 -3.17
INDECK___CORINTH 23802	18.03 0.01 -17.93	14.11 0.01 -13.99	13.47 0.01 -13.36	13.25 0.01 -13.01	12.75 0.01 -12.52	16.10 0.03 -15.60	24.38 0.37 -18.58	27.50 0.75 -16.39	26.82 1.00 -12.88	26.45 1.22 -10.42	27.41 1.21 -11.47	26.98 1.25 -10.62	27.26 1.04 -13.34	25.67 0.96 -12.52	23.53 1.00 -10.35	24.31 0.89 -12.10	18.89 1.31 -1.23	19.15 1.19 -2.06	20.39 1.42 0.00	24.47 1.86 -1.90	21.92 1.74 0.00	19.00 1.42 0.00	17.00 1.22 -1.65	14.32 1.06 -0.36
INDECK___ILION 23567	-0.44 0.00 0.54	-0.31 0.00 0.42	-0.30 0.00 0.41	-0.17 0.01 0.39	-0.16 0.01 0.38	0.00 0.01 0.47	4.96 0.10 0.56	10.04 0.18 0.50	12.78 0.23 0.39	14.78 0.28 0.32	14.66 0.28 0.35	15.07 0.29 0.32	12.72 0.24 0.40	12.03 0.22 0.38	12.09 0.22 0.31	11.16 0.20 0.37	16.69 0.36 0.02	16.21 0.35 0.04	19.41 0.44 0.00	21.20 0.54 0.04	20.72 0.55 0.00	18.04 0.46 0.00	14.50 0.40 0.03	13.30 0.40 0.01
INDECK___OLEAN 23982	2.44 0.00 -2.34	1.93 0.00 -1.82	1.84 0.00 -1.74	1.92 0.01 -1.69	1.86 0.01 -1.63	2.51 0.02 -2.03	11.80 0.24 -6.12	24.16 0.57 -13.24	29.36 0.41 -16.01	33.77 0.58 -18.37	33.98 0.62 -18.63	34.74 0.63 -19.00	29.86 0.59 -16.39	28.81 0.50 -16.12	28.25 0.50 -15.56	24.92 0.33 -13.27	33.17 0.02 -16.80	31.90 -0.11 -16.12	39.61 -0.02 -20.66	45.07 0.08 -24.29	42.94 0.04 -22.72	35.54 -0.16 -18.12	26.84 -0.23 -12.94	22.88 0.37 -9.60

INDECK___OSWEGO 23783	1.02 0.00 -0.92	0.82 0.00 -0.72	0.78 0.00 -0.68	0.88 0.00 -0.67	0.85 0.00 -0.64	1.25 -0.01 -0.80	6.34 -0.04 -0.95	11.12 -0.07 -0.84	13.51 -0.09 -0.66	15.18 -0.16 -0.53	15.16 -0.16 -0.59	15.48 -0.17 -0.54	13.42 -0.14 -0.68	12.67 -0.16 -0.64	12.57 -0.15 -0.53	11.78 -0.16 -0.62	16.19 -0.23 -0.07	15.75 -0.25 -0.11	18.70 -0.27 0.00	20.51 -0.29 -0.10	19.94 -0.24 0.00	17.32 -0.26 0.00	13.95 -0.27 -0.09	12.77 -0.15 -0.02
INDECK___YERKES 23781	2.09 0.00 -1.99	1.66 0.00 -1.55	1.59 0.00 -1.48	1.67 0.01 -1.44	1.61 0.01 -1.39	2.21 0.01 -1.73	9.05 0.14 -3.48	16.84 0.41 -6.06	20.22 0.38 -6.91	23.05 0.58 -7.66	23.17 0.62 -7.82	23.70 0.68 -7.91	20.59 0.63 -7.08	19.64 0.52 -6.93	19.31 0.54 -6.58	17.47 0.33 -5.81	20.96 -0.08 -4.69	20.24 -0.22 -4.57	24.54 -0.08 -5.65	27.55 0.06 -6.79	26.35 -0.04 -6.21	22.25 -0.28 -4.95	17.45 -0.35 -3.67	15.71 0.16 -2.65
INDIAN POINT_GT_1 24139	13.35 0.01 -13.23	10.45 0.01 -10.33	9.98 0.01 -9.86	9.85 0.02 -9.61	9.48 0.02 -9.25	12.03 0.05 -11.52	19.72 0.57 -13.72	23.54 1.08 -12.10	23.91 1.46 -9.51	24.34 1.84 -7.69	25.04 1.84 -8.47	24.82 1.87 -7.84	24.33 1.61 -9.84	22.94 1.51 -9.24	21.30 1.47 -7.64	21.63 1.38 -8.93	19.45 2.14 -0.96	19.60 2.10 -1.60	21.42 2.45 0.00	24.89 2.71 -1.48	22.76 2.58 0.00	19.76 2.18 0.00	17.20 1.78 -1.29	14.63 1.44 -0.28
INDIAN POINT_GT_2 23659	13.35 0.01 -13.23	10.45 0.01 -10.33	9.98 0.01 -9.86	9.85 0.02 -9.61	9.48 0.02 -9.25	12.03 0.05 -11.52	19.72 0.57 -13.72	23.54 1.08 -12.10	23.91 1.46 -9.51	24.34 1.84 -7.69	25.04 1.84 -8.47	24.82 1.87 -7.84	24.33 1.61 -9.84	22.94 1.51 -9.24	21.30 1.47 -7.64	21.63 1.38 -8.93	19.45 2.14 -0.96	19.60 2.10 -1.60	21.42 2.45 0.00	24.89 2.71 -1.48	22.76 2.58 0.00	19.76 2.18 0.00	17.20 1.78 -1.29	14.63 1.44 -0.28
INDIAN POINT_GT_3 24019	13.35 0.01 -13.23	10.45 0.01 -10.33	9.98 0.01 -9.86	9.85 0.02 -9.61	9.48 0.02 -9.25	12.03 0.05 -11.52	19.72 0.57 -13.72	23.54 1.08 -12.10	23.91 1.46 -9.51	24.34 1.84 -7.69	25.04 1.84 -8.47	24.82 1.87 -7.84	24.33 1.61 -9.84	22.94 1.51 -9.24	21.30 1.47 -7.64	21.63 1.38 -8.93	19.45 2.14 -0.96	19.60 2.10 -1.60	21.42 2.45 0.00	24.89 2.71 -1.48	22.76 2.58 0.00	19.76 2.18 0.00	17.20 1.78 -1.29	14.63 1.44 -0.28
INDIAN POINT___2 23530	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.05 0.05 -11.54	19.76 0.59 -13.74	23.60 1.12 -12.12	24.00 1.54 -9.53	24.44 1.93 -7.70	25.13 1.91 -8.48	24.92 1.96 -7.85	24.42 1.69 -9.86	23.04 1.60 -9.26	21.40 1.56 -7.65	21.73 1.46 -8.94	19.57 2.26 -0.96	19.71 2.21 -1.60	21.53 2.56 0.00	25.00 2.81 -1.48	22.86 2.68 0.00	19.85 2.27 0.00	17.27 1.85 -1.29	14.68 1.50 -0.28
INDIAN POINT___3 23531	13.23 0.01 -13.12	10.36 0.01 -10.24	9.89 0.01 -9.78	9.77 0.02 -9.52	9.40 0.02 -9.17	11.93 0.05 -11.42	19.57 0.54 -13.60	23.37 1.02 -12.00	23.76 1.40 -9.43	24.19 1.75 -7.62	24.88 1.75 -8.40	24.66 1.78 -7.77	24.17 1.53 -9.76	22.80 1.45 -9.16	21.16 1.40 -7.57	21.49 1.31 -8.85	19.35 2.04 -0.95	19.50 2.02 -1.59	21.30 2.33 0.00	24.74 2.57 -1.47	22.62 2.44 0.00	19.65 2.07 0.00	17.10 1.70 -1.28	14.56 1.38 -0.28
IP CORINTH___1 23988	18.03 0.01 -17.93	14.11 0.01 -13.99	13.47 0.01 -13.36	13.25 0.01 -13.01	12.75 0.01 -12.52	16.10 0.03 -15.60	24.38 0.37 -18.58	27.50 0.75 -16.39	26.82 1.00 -12.88	26.45 1.22 -10.42	27.41 1.21 -11.47	26.98 1.25 -10.62	27.26 1.04 -13.34	25.67 0.96 -12.52	23.53 1.00 -10.35	24.31 0.89 -12.10	18.89 1.31 -1.23	19.15 1.19 -2.06	20.39 1.42 0.00	24.47 1.86 -1.90	21.92 1.74 0.00	19.00 1.42 0.00	17.00 1.22 -1.65	14.32 1.06 -0.36
IP___TICONDEROGA 23804	17.18 0.01 -17.07	13.44 0.01 -13.32	12.83 0.01 -12.72	12.63 0.02 -12.39	12.16 0.02 -11.92	15.37 0.04 -14.86	23.63 0.52 -17.69	27.02 1.06 -15.61	26.61 1.41 -12.27	26.43 1.70 -9.92	27.33 1.68 -10.92	26.97 1.75 -10.11	27.07 1.49 -12.70	25.49 1.38 -11.92	23.45 1.41 -9.85	24.10 1.26 -11.52	19.52 1.98 -1.19	19.85 1.97 -1.98	21.28 2.31 0.00	25.21 2.67 -1.83	22.64 2.46 0.00	19.65 2.07 0.00	17.39 1.67 -1.60	14.67 1.42 -0.35
ISLIP_RES_REC 323679	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.05 -9.62	9.52 0.04 -9.26	12.11 0.10 -11.54	20.37 1.19 -13.75	24.73 2.24 -12.13	24.77 2.30 -9.53	24.61 2.09 -7.70	25.18 1.96 -8.48	24.95 1.99 -7.86	24.66 1.92 -9.86	23.43 1.97 -9.27	22.05 2.21 -7.65	22.32 2.05 -8.95	22.39 3.22 -2.81	23.39 3.35 -4.14	24.59 4.70 -0.92	28.32 5.11 -2.50	27.18 4.38 -2.62	22.21 3.29 -1.34	18.05 2.63 -1.29	14.76 1.57 -0.28
JARVIS____ 23743	-0.44 0.00 0.54	-0.32 0.00 0.42	-0.30 0.00 0.41	-0.17 0.00 0.39	-0.16 0.00 0.38	-0.01 0.00 0.47	4.89 0.02 0.56	9.90 0.04 0.50	12.61 0.07 0.39	14.57 0.07 0.32	14.46 0.07 0.35	14.86 0.08 0.32	12.54 0.06 0.40	11.86 0.05 0.38	11.92 0.05 0.31	11.00 0.05 0.37	16.48 0.15 0.02	16.00 0.14 0.04	19.14 0.17 0.00	20.87 0.21 0.04	20.38 0.20 0.00	17.74 0.16 0.00	14.24 0.14 0.03	13.04 0.14 0.01
JENNISON___1 23625	4.31 0.00 -4.21	3.40 0.00 -3.28	3.24 0.00 -3.14	3.28 0.01 -3.05	3.16 0.01 -2.94	4.15 0.03 -3.66	10.65 0.39 -4.83	16.30 0.69 -5.24	18.63 0.87 -4.82	20.43 1.04 -4.58	20.62 1.05 -4.85	20.89 1.07 -4.71	18.75 0.90 -4.97	17.76 0.82 -4.76	17.22 0.82 -4.21	16.35 0.71 -4.31	19.82 0.98 -2.49	19.42 0.92 -2.60	22.81 1.14 -2.70	25.72 1.39 -3.63	24.52 1.37 -2.97	21.01 1.05 -2.37	17.01 0.79 -2.08	15.11 0.86 -1.34
JENNISON___2 23626	4.31 0.00 -4.21	3.40 0.00 -3.28	3.24 0.00 -3.14	3.28 0.01 -3.05	3.16 0.01 -2.94	4.15 0.03 -3.66	10.65 0.39 -4.83	16.30 0.69 -5.24	18.63 0.87 -4.82	20.43 1.04 -4.58	20.62 1.05 -4.85	20.89 1.07 -4.71	18.75 0.90 -4.97	17.76 0.82 -4.76	17.22 0.82 -4.21	16.35 0.71 -4.31	19.82 0.98 -2.49	19.42 0.92 -2.60	22.81 1.14 -2.70	25.72 1.39 -3.63	24.52 1.37 -2.97	21.01 1.05 -2.37	17.01 0.79 -2.08	15.11 0.86 -1.34
KEDC PORT_JEFF_GT2 24210	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.04 -9.62	9.52 0.04 -9.26	12.10 0.10 -11.54	20.32 1.15 -13.75	24.63 2.14 -12.13	24.59 2.12 -9.53	24.33 1.81 -7.70	24.88 1.66 -8.48	24.65 1.69 -7.86	24.43 1.69 -9.86	23.23 1.78 -9.27	21.89 2.05 -7.65	22.17 1.90 -8.95	22.19 3.03 -2.81	23.24 3.20 -4.14	24.46 4.57 -0.92	28.15 4.95 -2.50	26.94 4.14 -2.62	21.98 3.06 -1.34	17.89 2.47 -1.29	14.59 1.41 -0.28
KEDC PORT_JEFF_GT3 24211	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.04 -9.62	9.52 0.04 -9.26	12.10 0.10 -11.54	20.32 1.15 -13.75	24.63 2.14 -12.13	24.59 2.12 -9.53	24.33 1.81 -7.70	24.88 1.66 -8.48	24.65 1.69 -7.86	24.43 1.69 -9.86	23.23 1.78 -9.27	21.89 2.05 -7.65	22.17 1.90 -8.95	22.19 3.03 -2.81	23.24 3.20 -4.14	24.46 4.57 -0.92	28.15 4.95 -2.50	26.94 4.14 -2.62	21.98 3.06 -1.34	17.89 2.47 -1.29	14.59 1.41 -0.28

KEDC_GLWD_GT4 24219	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.06 -11.54	19.82 0.65 -13.74	23.70 1.21 -12.13	24.17 1.71 -9.53	24.71 2.19 -7.70	25.28 2.06 -8.48	25.06 2.10 -7.86	24.56 1.82 -9.86	23.19 1.74 -9.26	21.57 1.73 -7.65	21.93 1.67 -8.95	21.73 2.57 -2.81	22.45 2.42 -4.14	22.67 2.79 -0.91	26.26 3.06 -2.50	25.74 2.95 -2.62	21.50 2.59 -1.34	17.50 2.08 -1.29	14.73 1.55 -0.28
KEDC_GLWD_GT5 24220	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.06 -11.54	19.82 0.65 -13.74	23.70 1.21 -12.13	24.17 1.71 -9.53	24.71 2.19 -7.70	25.28 2.06 -8.48	25.06 2.10 -7.86	24.56 1.82 -9.86	23.19 1.74 -9.26	21.57 1.73 -7.65	21.93 1.67 -8.95	21.73 2.57 -2.81	22.45 2.42 -4.14	22.67 2.79 -0.91	26.26 3.06 -2.50	25.74 2.95 -2.62	21.50 2.59 -1.34	17.50 2.08 -1.29	14.73 1.55 -0.28
KENSICO____ 23655	13.36 0.01 -13.25	10.46 0.01 -10.34	9.99 0.01 -9.87	9.86 0.02 -9.61	9.49 0.02 -9.26	12.05 0.05 -11.53	19.75 0.59 -13.73	23.58 1.11 -12.11	23.97 1.51 -9.52	24.41 1.90 -7.70	25.11 1.90 -8.48	24.89 1.93 -7.85	24.41 1.67 -9.85	23.01 1.57 -9.25	21.37 1.54 -7.65	21.70 1.44 -8.94	19.54 2.22 -0.96	19.70 2.19 -1.60	21.49 2.52 0.00	24.98 2.79 -1.48	22.84 2.66 0.00	19.81 2.23 0.00	17.24 1.82 -1.29	14.67 1.48 -0.28
KIAC_JFK_GT1 23816	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.05 0.05 -11.54	19.74 0.58 -13.74	23.56 1.08 -12.12	23.98 1.51 -9.53	24.41 1.90 -7.70	25.07 1.86 -8.48	24.85 1.89 -7.86	24.39 1.65 -9.86	23.01 1.56 -9.26	21.34 1.50 -7.65	21.68 1.42 -8.94	19.59 2.27 -0.96	19.76 2.26 -1.60	21.55 2.58 0.00	25.00 2.81 -1.48	22.88 2.70 0.00	19.81 2.23 0.00	17.30 1.88 -1.29	14.69 1.51 -0.28
KIAC_JFK_GT2 23817	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.05 0.05 -11.54	19.74 0.58 -13.74	23.56 1.08 -12.12	23.98 1.51 -9.53	24.41 1.90 -7.70	25.07 1.86 -8.48	24.85 1.89 -7.86	24.39 1.65 -9.86	23.01 1.56 -9.26	21.34 1.50 -7.65	21.68 1.42 -8.94	19.59 2.27 -0.96	19.76 2.26 -1.60	21.55 2.58 0.00	25.00 2.81 -1.48	22.88 2.70 0.00	19.81 2.23 0.00	17.30 1.88 -1.29	14.69 1.51 -0.28
KINTIGH____ 23543	1.81 0.00 -1.71	1.44 0.00 -1.33	1.37 0.00 -1.27	1.46 0.00 -1.24	1.41 0.00 -1.19	1.95 0.00 -1.49	5.63 -0.02 -0.22	7.34 0.06 3.09	8.14 -0.03 4.77	8.74 0.06 6.13	8.74 0.09 6.08	8.86 0.12 6.36	8.14 0.13 4.86	7.36 0.05 4.87	7.27 0.05 4.97	7.51 -0.07 3.74	9.42 -0.46 6.48	9.27 -0.54 6.08	10.26 -0.51 8.20	10.87 -0.48 9.35	10.67 -0.48 9.02	9.76 -0.63 7.19	8.64 -0.61 4.88	8.93 -0.22 3.76
LEDERLE____ 23769	12.86 0.01 -12.75	10.07 0.01 -9.95	9.62 0.01 -9.50	9.50 0.03 -9.25	9.15 0.02 -8.91	11.62 0.05 -11.10	19.27 0.63 -13.21	23.19 1.17 -11.66	23.68 1.58 -9.16	24.18 1.96 -7.41	24.85 1.96 -8.16	24.67 2.01 -7.55	24.07 1.71 -9.48	22.71 1.62 -8.90	21.13 1.58 -7.36	21.41 1.48 -8.60	19.57 2.29 -0.92	19.68 2.24 -1.54	21.57 2.60 0.00	24.99 2.86 -1.43	22.92 2.74 0.00	19.90 2.32 0.00	17.28 1.91 -1.24	14.75 1.57 -0.27
LINDEN COGEN____ 23786	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.05 0.05 -11.54	19.77 0.60 -13.74	23.63 1.15 -12.12	24.06 1.59 -9.53	24.52 2.00 -7.70	25.22 2.00 -8.48	25.00 2.04 -7.86	24.52 1.78 -9.86	23.13 1.68 -9.26	21.47 1.63 -7.65	21.80 1.53 -8.94	19.68 2.37 -0.96	19.84 2.34 -1.60	21.63 2.66 0.00	23.51 2.88 0.07	22.97 2.79 0.00	19.94 2.36 0.00	17.32 1.89 -1.29	14.71 1.52 -0.28
LIPA_MISC_IPP 23656	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.04 -9.62	9.52 0.04 -9.26	12.10 0.10 -11.54	20.33 1.16 -13.75	24.67 2.18 -12.13	24.51 2.04 -9.53	24.15 1.63 -7.70	24.70 1.49 -8.48	24.49 1.52 -7.86	24.28 1.54 -9.86	23.11 1.66 -9.27	21.81 1.97 -7.65	22.09 1.82 -8.95	22.10 2.93 -2.81	23.16 3.12 -4.14	24.48 4.59 -0.92	28.11 4.91 -2.50	26.84 4.04 -2.62	21.85 2.94 -1.34	17.82 2.40 -1.29	14.48 1.29 -0.28
LISF__SOLAR 323691	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.05 -9.62	9.52 0.04 -9.26	12.11 0.10 -11.54	20.35 1.18 -13.75	24.70 2.21 -12.13	24.54 2.07 -9.53	24.15 1.63 -7.70	24.70 1.49 -8.48	24.47 1.51 -7.86	24.28 1.54 -9.86	23.11 1.66 -9.27	21.83 1.99 -7.65	22.10 1.83 -8.95	22.11 2.94 -2.81	23.17 3.13 -4.14	24.54 4.65 -0.92	28.19 4.99 -2.50	26.88 4.08 -2.62	21.87 2.95 -1.34	17.84 2.42 -1.29	14.49 1.30 -0.28
LITTLE FALLS____HYD 24013	-0.44 0.01 0.54	-0.31 0.01 0.42	-0.30 0.01 0.41	-0.16 0.01 0.39	-0.15 0.01 0.38	0.01 0.02 0.47	5.04 0.18 0.56	10.20 0.34 0.50	12.99 0.44 0.39	15.02 0.52 0.32	14.90 0.52 0.35	15.31 0.53 0.32	12.92 0.45 0.40	12.22 0.41 0.38	12.29 0.41 0.31	11.33 0.37 0.37	16.95 0.62 0.02	16.45 0.59 0.04	19.71 0.74 0.00	21.58 0.91 0.04	21.11 0.93 0.00	18.41 0.83 0.00	14.82 0.72 0.03	13.63 0.74 0.01
LI_NEWBRDGE____DRP 323616	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.06 -11.54	19.80 0.62 -13.75	23.63 1.14 -12.13	24.14 1.67 -9.53	24.71 2.19 -7.70	25.34 2.12 -8.48	25.12 2.16 -7.86	24.62 1.88 -9.86	23.27 1.82 -9.27	21.51 1.67 -7.65	21.92 1.65 -8.95	21.72 2.55 -2.82	22.57 2.53 -4.14	22.83 2.94 -0.92	26.43 3.23 -2.50	25.89 3.09 -2.62	21.49 2.57 -1.34	17.51 2.09 -1.29	14.59 1.41 -0.28
LONG_LAKE_PHOENIX 24014	1.06 0.00 -0.96	0.85 0.00 -0.75	0.81 0.00 -0.71	0.91 0.00 -0.69	0.88 0.00 -0.67	1.29 0.00 -0.83	6.41 -0.01 -0.99	11.23 0.00 -0.87	13.62 0.00 -0.69	15.30 -0.07 -0.56	15.27 -0.07 -0.61	15.60 -0.08 -0.57	13.54 -0.05 -0.71	12.77 -0.08 -0.67	12.67 -0.07 -0.55	11.88 -0.09 -0.65	16.29 -0.13 -0.07	15.87 -0.14 0.00	18.84 -0.13 -0.11	20.66 -0.14 0.00	20.08 -0.10 0.00	17.42 -0.16 0.00	14.04 -0.18 -0.09	12.85 -0.08 -0.02
LOVETT__3 23632	12.92 0.01 -12.81	10.11 0.01 -10.00	9.66 0.01 -9.55	9.54 0.02 -9.30	9.18 0.02 -8.95	11.65 0.04 -11.15	19.20 0.49 -13.27	23.00 0.93 -11.71	23.44 1.29 -9.20	23.89 1.63 -7.44	24.56 1.64 -8.20	24.35 1.66 -7.58	23.81 1.42 -9.52	22.47 1.34 -8.94	20.88 1.30 -7.38	21.18 1.22 -8.63	19.19 1.91 -0.93	19.32 1.88 -1.55	21.13 2.16 0.00	24.51 2.38 -1.43	22.46 2.28 0.00	19.50 1.92 0.00	16.96 1.58 -1.25	14.45 1.28 -0.27
LOVETT__4 23642	12.93 0.01 -12.82	10.12 0.01 -10.00	9.66 0.01 -9.55	9.55 0.02 -9.30	9.19 0.02 -8.95	11.67 0.05 -11.16	19.28 0.56 -13.28	23.12 1.05 -11.72	23.58 1.44 -9.21	24.05 1.79 -7.45	24.73 1.80 -8.20	24.51 1.83 -7.58	23.97 1.57 -9.52	22.61 1.49 -8.94	21.01 1.44 -7.38	21.30 1.35 -8.63	19.37 2.09 -0.93	19.51 2.07 -1.55	21.34 2.37 0.00	24.76 2.63 -1.43	22.68 2.50 0.00	19.71 2.13 0.00	17.13 1.75 -1.25	14.61 1.43 -0.27

LOVETT___5 23593	12.93 0.01 -12.82	10.12 0.01 -10.00	9.66 0.01 -9.55	9.55 0.02 -9.30	9.19 0.02 -8.95	11.67 0.05 -11.16	19.28 0.56 -13.28	23.12 1.05 -11.72	23.58 1.44 -9.21	24.05 1.79 -7.45	24.73 1.80 -8.20	24.51 1.83 -7.58	23.97 1.57 -9.52	22.61 1.49 -8.94	21.01 1.44 -7.38	21.30 1.35 -8.63	19.37 2.09 -0.93	19.51 2.07 -1.55	21.34 2.37 0.00	24.76 2.63 -1.43	22.68 2.50 0.00	19.71 2.13 0.00	17.13 1.75 -1.25	14.61 1.43 -0.27
LOWER RAQUET___HYD 24057	0.10 -0.01 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.21 -0.02 0.00	0.20 -0.02 0.00	0.43 -0.04 0.00	4.98 -0.45 0.00	9.53 -0.83 0.00	11.86 -1.07 0.00	13.57 -1.24 0.00	13.47 -1.27 0.00	13.81 -1.30 0.00	11.74 -1.13 0.00	11.19 -1.00 0.00	11.19 -1.00 0.00	10.41 -0.92 0.00	14.96 -1.39 0.00	14.66 -1.24 0.00	17.45 -1.52 0.00	18.71 -1.99 0.00	18.26 -1.92 0.00	16.30 -1.28 0.00	13.07 -1.06 0.00	11.77 -1.14 0.00
LOWER___HUDSON 24059	17.70 0.00 -17.59	13.84 0.01 -13.73	13.22 0.01 -13.11	13.00 0.01 -12.77	12.52 0.01 -12.29	15.80 0.02 -15.31	23.94 0.28 -18.23	26.99 0.55 -16.09	26.33 0.75 -12.64	25.97 0.93 -10.22	26.92 0.93 -11.26	26.48 0.95 -10.43	26.78 0.81 -13.09	25.22 0.74 -12.29	23.12 0.78 -10.15	23.90 0.70 -11.87	18.66 1.10 -1.21	19.01 1.08 -2.03	20.24 1.27 0.00	24.09 1.51 -1.88	21.57 1.39 0.00	18.74 1.16 0.00	16.71 0.95 -1.63	14.07 0.81 -0.36
LWR___OSWEGATCHIE_HYD 23850	0.10 -0.01 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.21 -0.01 0.00	0.20 -0.01 0.00	0.44 -0.02 0.00	5.15 -0.28 0.00	9.81 -0.55 0.00	12.25 -0.69 0.00	14.00 -0.81 0.00	13.91 -0.82 0.00	14.26 -0.85 0.00	12.14 -0.73 0.00	11.52 -0.67 0.00	11.52 -0.67 0.00	10.70 -0.62 0.00	15.44 -0.92 0.00	15.06 -0.84 0.00	17.96 -1.01 0.00	19.46 -1.24 0.00	19.01 -1.17 0.00	16.72 -0.86 0.00	13.38 -0.75 0.00	12.16 -0.75 0.00
LYONS_FALL_HYD 23570	0.10 0.00 0.00	0.11 0.00 0.00	0.10 0.00 0.00	0.22 0.00 0.00	0.21 0.00 0.00	0.46 0.00 0.00	5.44 0.01 0.00	10.31 -0.05 0.00	12.90 -0.04 0.00	14.76 -0.06 0.00	14.67 -0.06 0.00	15.05 -0.06 0.00	12.83 -0.05 0.00	12.13 -0.06 0.00	12.13 -0.06 0.00	11.26 -0.07 0.00	16.29 -0.07 0.00	15.83 -0.06 0.00	18.89 -0.08 0.00	20.68 -0.02 0.00	20.20 0.02 0.00	17.53 -0.05 0.00	14.05 -0.08 0.00	12.85 -0.05 0.00
MADISON___COUNTY_LFGE 323628	0.10 0.00 0.00	0.11 0.00 0.00	0.10 0.00 0.00	0.22 0.00 0.00	0.22 0.00 0.00	0.47 0.01 0.00	5.60 0.17 0.00	10.66 0.30 0.00	13.32 0.39 0.00	15.24 0.43 0.00	15.16 0.43 0.00	15.54 0.44 0.00	13.25 0.37 0.00	12.53 0.34 0.00	12.52 0.33 0.00	11.61 0.28 0.00	16.81 0.42 -0.03	16.34 0.40 -0.04	19.46 0.49 0.00	21.36 0.62 -0.04	20.81 0.63 0.00	18.02 0.44 0.00	14.46 0.30 -0.04	13.26 0.35 -0.01
MAPLE_RIDGE_WT_1 323574	-1.06 0.00 1.16	-0.80 0.00 0.91	-0.77 0.00 0.86	-0.63 -0.01 0.84	-0.60 -0.01 0.81	-0.56 -0.01 1.01	4.06 -0.17 1.20	8.99 -0.31 1.06	11.73 -0.38 0.83	13.74 -0.40 0.67	13.61 -0.38 0.74	14.03 -0.39 0.69	11.65 -0.36 0.86	11.04 -0.34 0.81	11.17 -0.35 0.67	10.22 -0.32 0.78	15.91 -0.39 0.05	15.45 -0.37 0.09	18.57 -0.40 0.00	20.21 -0.41 0.08	19.82 -0.36 0.00	17.30 -0.28 0.00	13.86 -0.20 0.07	12.71 -0.18 0.02
MAPLE_RIDGE_WT_2 323611	-1.06 0.00 1.16	-0.80 0.00 0.91	-0.77 0.00 0.86	-0.63 -0.01 0.84	-0.60 -0.01 0.81	-0.56 -0.01 1.01	4.06 -0.17 1.20	8.99 -0.31 1.06	11.73 -0.38 0.83	13.74 -0.40 0.67	13.61 -0.38 0.74	14.03 -0.39 0.69	11.65 -0.36 0.86	11.04 -0.34 0.81	11.17 -0.35 0.67	10.22 -0.32 0.78	15.91 -0.39 0.05	15.45 -0.37 0.09	18.57 -0.40 0.00	20.21 -0.41 0.08	19.82 -0.36 0.00	17.30 -0.28 0.00	13.86 -0.20 0.07	12.71 -0.18 0.02
MARBLE_RIVER_WT_PWR 323696	-0.18 0.00 0.28	-0.12 0.00 0.22	-0.11 0.00 0.21	0.01 -0.01 0.20	0.01 -0.01 0.20	0.19 -0.02 0.25	4.83 -0.31 0.29	9.52 -0.58 0.26	11.97 -0.76 0.20	13.76 -0.89 0.16	13.64 -0.91 0.18	14.00 -0.94 0.17	11.84 -0.82 0.21	11.28 -0.71 0.20	11.32 -0.71 0.16	10.50 -0.63 0.19	15.37 -0.98 0.00	15.04 -0.86 0.00	17.94 -1.02 0.00	19.52 -1.18 0.00	19.07 -1.11 0.00	16.81 -0.77 0.00	13.52 -0.61 0.00	12.26 -0.64 0.00
MARSH_HILL_WT_PWR 323713	2.69 0.00 -2.58	2.13 0.00 -2.02	2.03 0.00 -1.93	2.11 0.01 -1.88	2.03 0.01 -1.81	2.74 0.02 -2.25	10.14 0.33 -4.38	18.54 0.71 -7.47	22.20 0.82 -8.45	25.17 1.02 -9.33	25.32 1.05 -9.54	25.82 1.07 -9.64	22.48 0.94 -8.66	21.46 0.80 -8.47	21.03 0.80 -8.03	19.09 0.65 -7.13	25.47 0.61 -8.51	24.69 0.56 -8.24	30.09 0.78 -10.34	33.97 0.95 -12.32	32.52 0.97 -11.37	27.26 0.62 -9.07	21.08 0.34 -6.61	18.41 0.67 -4.84
MG INDUSTRY___DRP 24185	16.70 0.00 -16.59	13.06 0.00 -12.95	12.47 0.00 -12.37	12.27 0.01 -12.04	11.82 0.01 -11.59	14.93 0.02 -14.44	22.88 0.26 -17.19	26.02 0.49 -15.17	25.52 0.66 -11.92	25.28 0.83 -9.64	26.17 0.82 -10.62	25.78 0.85 -9.83	25.94 0.72 -12.34	24.46 0.68 -11.59	22.45 0.68 -9.58	23.14 0.62 -11.20	18.46 0.93 -1.17	18.76 0.91 -1.96	20.01 1.04 0.00	23.71 1.20 -1.81	21.29 1.11 0.00	18.53 0.95 0.00	16.51 0.81 -1.57	13.93 0.68 -0.34
MID___OSWEGATCHIE_HYD 23849	0.10 -0.01 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.21 -0.01 0.00	0.20 -0.01 0.00	0.44 -0.02 0.00	5.15 -0.28 0.00	9.81 -0.55 0.00	12.25 -0.69 0.00	14.00 -0.81 0.00	13.91 -0.82 0.00	14.26 -0.85 0.00	12.14 -0.73 0.00	11.52 -0.67 0.00	11.52 -0.67 0.00	10.70 -0.62 0.00	15.44 -0.92 0.00	15.06 -0.84 0.00	17.96 -1.01 0.00	19.46 -1.24 0.00	19.01 -1.17 0.00	16.72 -0.86 0.00	13.38 -0.75 0.00	12.16 -0.75 0.00
MID___RAQUETTE_HYD 23851	0.10 -0.01 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.21 -0.02 0.00	0.20 -0.02 0.00	0.43 -0.04 0.00	4.98 -0.45 0.00	9.53 -0.83 0.00	11.86 -1.07 0.00	13.57 -1.24 0.00	13.47 -1.27 0.00	13.81 -1.30 0.00	11.74 -1.13 0.00	11.19 -1.00 0.00	11.19 -1.00 0.00	10.41 -0.92 0.00	14.96 -1.39 0.00	14.66 -1.24 0.00	17.45 -1.52 0.00	18.71 -1.99 0.00	18.26 -1.92 0.00	16.30 -1.28 0.00	13.07 -1.06 0.00	11.77 -1.14 0.00
MILLIKEN___1 23584	2.31 0.00 -2.20	1.83 0.00 -1.72	1.75 0.00 -1.64	1.83 0.01 -1.60	1.76 0.01 -1.54	2.40 0.02 -1.92	8.27 0.26 -2.58	13.77 0.50 -2.91	16.30 0.62 -2.74	18.15 0.68 -2.65	18.20 0.68 -2.79	18.53 0.70 -2.72	16.30 0.61 -2.82	15.42 0.52 -2.71	15.12 0.51 -2.42	14.18 0.43 -2.43	18.46 0.57 -1.53	18.03 0.56 -1.58	21.40 0.72 -1.70	23.76 0.83 -2.23	22.92 0.87 -1.88	19.67 0.60 -1.50	15.78 0.38 -1.26	14.22 0.48 -0.84
MILLIKEN___2 23585	2.31 0.00 -2.20	1.83 0.00 -1.72	1.75 0.00 -1.64	1.83 0.01 -1.60	1.76 0.01 -1.54	2.40 0.02 -1.92	8.27 0.26 -2.58	13.77 0.50 -2.91	16.30 0.62 -2.74	18.15 0.68 -2.65	18.20 0.68 -2.79	18.53 0.70 -2.72	16.30 0.61 -2.82	15.42 0.52 -2.71	15.12 0.51 -2.42	14.18 0.43 -2.43	18.46 0.57 -1.53	18.03 0.56 -1.58	21.40 0.72 -1.70	23.76 0.83 -2.23	22.92 0.87 -1.88	19.67 0.60 -1.50	15.78 0.38 -1.26	14.22 0.48 -0.84

MILLIKEN___DIESEL 23629	2.31 0.00 -2.20	1.83 0.00 -1.72	1.75 0.00 -1.64	1.83 0.01 -1.60	1.76 0.01 -1.54	2.40 0.02 -1.92	8.27 0.26 -2.58	13.77 0.50 -2.91	16.30 0.62 -2.74	18.15 0.68 -2.65	18.20 0.68 -2.79	18.53 0.70 -2.72	16.30 0.61 -2.82	15.42 0.52 -2.71	15.12 0.51 -2.42	14.18 0.43 -2.43	18.46 0.57 -1.53	18.03 0.56 -1.58	21.40 0.72 -1.70	23.76 0.83 -2.23	22.92 0.87 -1.88	19.67 0.60 -1.50	15.78 0.38 -1.26	14.22 0.48 -0.84
MILLSEAT___LFGE 323607	1.94 0.00 -1.84	1.55 0.00 -1.44	1.48 0.00 -1.37	1.56 0.00 -1.34	1.51 0.01 -1.29	2.08 0.01 -1.60	8.20 0.12 -2.65	14.60 0.34 -3.90	17.43 0.31 -4.19	19.77 0.49 -4.47	19.86 0.53 -4.60	20.29 0.57 -4.61	17.69 0.52 -4.30	16.75 0.38 -4.18	16.47 0.38 -3.90	15.11 0.20 -3.58	15.26 -0.20 0.90	14.82 -0.32 0.76	17.52 -0.17 1.28	19.34 -0.08 1.28	18.66 -0.12 1.40	16.07 -0.39 1.12	13.10 -0.42 0.61	12.35 0.00 0.55
MODEL_CITY_ENERGY 24167	2.04 0.00 -1.94	1.62 0.00 -1.51	1.55 0.00 -1.44	1.63 0.00 -1.41	1.57 0.00 -1.35	2.15 0.00 -1.69	8.01 -0.02 -2.60	13.99 0.09 -3.54	16.57 -0.04 -3.67	18.77 0.12 -3.84	18.86 0.16 -3.97	19.27 0.21 -3.95	16.88 0.23 -3.77	16.00 0.15 -3.66	15.73 0.16 -3.38	14.47 -0.02 -3.17	15.89 -0.60 -0.14	15.40 -0.73 -0.23	18.29 -0.68 0.00	20.32 -0.60 -0.22	19.51 -0.67 0.00	16.76 -0.83 0.00	13.51 -0.80 -0.19	12.71 -0.23 -0.04
MODERN_LFGE___ 323580	2.04 0.00 -1.94	1.62 0.00 -1.51	1.55 0.00 -1.44	1.63 0.00 -1.41	1.57 0.00 -1.35	2.15 0.00 -1.69	8.01 -0.02 -2.60	13.99 0.09 -3.54	16.57 -0.04 -3.67	18.77 0.12 -3.84	18.86 0.16 -3.97	19.27 0.21 -3.95	16.88 0.23 -3.77	16.00 0.15 -3.66	15.73 0.16 -3.38	14.47 -0.02 -3.17	15.89 -0.60 -0.14	15.40 -0.73 -0.23	18.29 -0.68 0.00	20.32 -0.60 -0.22	19.51 -0.67 0.00	16.76 -0.83 0.00	13.51 -0.80 -0.19	12.71 -0.23 -0.04
MOHAWK_PAPER___DRP 24187	17.30 0.00 -17.19	13.53 0.00 -13.42	12.92 0.00 -12.81	12.71 0.01 -12.48	12.23 0.01 -12.01	15.45 0.02 -14.96	23.51 0.26 -17.82	26.60 0.52 -15.72	26.00 0.71 -12.35	25.69 0.89 -9.99	26.62 0.88 -11.00	26.20 0.91 -10.19	26.44 0.77 -12.79	24.92 0.72 -12.01	22.85 0.74 -9.92	23.59 0.67 -11.60	18.60 1.05 -1.20	18.92 1.02 -2.00	20.18 1.22 0.00	23.96 1.41 -1.85	21.49 1.31 0.00	18.67 1.09 0.00	16.63 0.89 -1.61	14.00 0.75 -0.35
MONGAUP___HYD 23641	12.01 0.01 -11.90	9.41 0.01 -9.29	8.98 0.01 -8.87	8.88 0.02 -8.64	8.55 0.02 -8.31	10.86 0.04 -10.36	18.26 0.49 -12.33	22.01 0.77 -10.88	22.53 1.04 -8.55	22.97 1.24 -6.91	23.59 1.24 -7.62	23.43 1.27 -7.05	22.81 1.08 -8.85	21.53 1.04 -8.31	20.06 1.00 -6.87	20.28 0.93 -8.03	18.52 1.31 -0.86	18.63 1.29 -1.44	20.51 1.54 0.00	23.83 1.80 -1.33	22.06 1.88 0.00	19.18 1.60 0.00	16.73 1.44 -1.16	14.43 1.28 -0.25
MONTAUK___DIESEL 23721	13.39 0.02 -13.26	10.48 0.03 -10.35	10.01 0.02 -9.88	9.90 0.05 -9.62	9.53 0.05 -9.26	12.13 0.12 -11.54	20.61 1.43 -13.75	25.23 2.74 -12.13	25.18 2.72 -9.53	24.90 2.39 -7.70	25.44 2.22 -8.48	25.24 2.28 -7.86	24.93 2.19 -9.86	23.73 2.28 -9.27	22.44 2.60 -7.65	22.67 2.40 -8.95	22.93 3.76 -2.81	23.98 3.94 -4.14	25.54 5.65 -0.92	29.33 6.13 -2.50	28.01 5.21 -2.62	22.80 3.89 -1.34	18.47 3.05 -1.29	15.04 1.86 -0.28
MUNSVILLE_WIND_PWR 323609	3.75 0.00 -3.64	2.95 0.00 -2.84	2.82 0.00 -2.72	2.87 0.01 -2.64	2.77 0.01 -2.55	3.67 0.03 -3.17	10.13 0.48 -4.21	15.84 0.84 -4.65	18.30 1.05 -4.31	20.16 1.22 -4.13	20.33 1.24 -4.36	20.62 1.27 -4.24	18.39 1.07 -4.44	17.42 0.98 -4.26	16.95 0.98 -3.79	16.02 0.85 -3.84	19.85 1.18 -2.32	19.46 1.16 -2.41	22.98 1.46 -2.55	25.91 1.82 -3.38	24.80 1.82 -2.80	21.19 1.37 -2.23	17.08 1.02 -1.93	15.31 1.15 -1.26
N SALMON___HYD 24042	0.10 0.00 0.00	0.10 0.00 0.00	0.10 0.00 0.00	0.21 -0.01 0.00	0.21 -0.01 0.00	0.44 -0.02 0.00	5.13 -0.30 0.00	9.80 -0.56 0.00	12.19 -0.75 0.00	13.94 -0.87 0.00	13.82 -0.91 0.00	14.15 -0.95 0.00	12.03 -0.85 0.00	11.49 -0.69 0.00	11.49 -0.69 0.00	10.69 -0.63 0.00	15.34 -1.01 0.00	15.06 -0.84 0.00	17.96 -1.01 0.00	19.48 -1.22 0.00	19.03 -1.15 0.00	16.81 -0.77 0.00	13.48 -0.65 0.00	12.16 -0.75 0.00
N.E._GEN_SANDY PD 24062	15.56 0.01 -15.45	12.17 0.01 -12.06	11.62 0.01 -11.52	11.45 0.02 -11.21	11.02 0.02 -10.79	13.95 0.03 -13.45	21.83 0.39 -16.01	25.23 0.75 -14.13	25.05 1.01 -11.10	25.05 1.26 -8.98	25.87 1.25 -9.89	25.56 1.30 -9.16	25.48 1.11 -11.49	24.02 1.04 -10.79	22.14 1.04 -8.92	22.70 0.95 -10.43	18.94 1.49 -1.10	19.20 1.46 -1.84	20.68 1.71 0.00	24.31 1.90 -1.70	21.96 1.78 0.00	19.09 1.51 0.00	16.87 1.26 -1.48	14.27 1.04 -0.32
NARROWS_GT1_1 24228	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
NARROWS_GT1_2 24229	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
NARROWS_GT1_3 24230	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
NARROWS_GT1_4 24231	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
NARROWS_GT1_5 24232	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28

NARROWS_GT1_6 24233	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
NARROWS_GT1_7 24234	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
NARROWS_GT1_8 24235	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
NARROWS_GT2_1 24236	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
NARROWS_GT2_2 24237	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
NARROWS_GT2_3 24238	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
NARROWS_GT2_4 24239	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
NARROWS_GT2_5 24240	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
NARROWS_GT2_6 24241	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
NARROWS_GT2_7 24242	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
NARROWS_GT2_8 24243	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
NEG CAPITAL___MECHNVIL 23645	18.08 0.01 -17.98	14.14 0.01 -14.03	13.51 0.01 -13.40	13.28 0.01 -13.05	12.79 0.01 -12.56	16.14 0.03 -15.65	24.41 0.35 -18.63	27.50 0.70 -16.44	26.80 0.94 -12.92	26.40 1.14 -10.44	27.37 1.13 -11.50	26.92 1.16 -10.65	27.23 0.98 -13.37	25.66 0.91 -12.56	23.52 0.95 -10.38	24.30 0.85 -12.13	18.91 1.32 -1.23	19.25 1.29 -2.06	20.53 1.56 0.00	24.47 1.86 -1.91	21.93 1.75 0.00	19.02 1.44 0.00	16.95 1.16 -1.66	14.27 1.01 -0.36
NEG CENTRAL_HIGH_ACRES 23767	1.61 0.00 -1.51	1.28 0.00 -1.18	1.22 0.00 -1.13	1.31 -0.01 -1.10	1.27 0.00 -1.05	1.77 -0.01 -1.31	6.60 -0.07 -1.24	10.68 -0.09 -0.42	12.62 -0.15 0.16	14.04 -0.18 0.60	14.07 -0.15 0.52	14.32 -0.15 0.63	12.60 -0.13 0.15	11.75 -0.23 0.20	11.58 -0.24 0.36	11.04 -0.28 0.00	14.09 -0.56 1.70	13.77 -0.59 1.54	16.15 -0.57 2.25	17.65 -0.60 2.45	17.18 -0.52 2.48	14.94 -0.67 1.97	12.27 -0.62 1.24	11.46 -0.44 1.01
NEG CENTRAL___DRP 24199	1.70 0.00 -1.59	1.35 0.00 -1.24	1.29 0.00 -1.19	1.38 0.00 -1.16	1.33 0.00 -1.11	1.86 0.01 -1.39	7.23 0.15 -1.65	12.13 0.31 -1.46	14.44 0.36 -1.15	16.14 0.40 -0.93	16.16 0.41 -1.02	16.47 0.42 -0.94	14.44 0.37 -1.19	13.58 0.28 -1.11	13.39 0.28 -0.92	12.61 0.21 -1.08	16.67 0.20 -0.11	16.25 0.16 -0.19	19.24 0.27 0.00	21.19 0.31 -0.18	20.54 0.36 0.00	17.74 0.16 0.00	14.31 0.03 -0.15	13.11 0.17 -0.03
NEG CENTRAL___INDECK 23768	2.27 0.00 -2.16	1.80 0.00 -1.69	1.72 0.00 -1.61	1.80 0.01 -1.57	1.74 0.01 -1.51	2.37 0.02 -1.88	9.15 0.32 -3.40	16.49 0.67 -5.46	19.76 0.78 -6.05	22.36 0.95 -6.59	22.44 0.96 -6.76	22.91 1.00 -6.81	19.93 0.85 -6.20	18.91 0.67 -6.05	18.55 0.66 -5.71	16.98 0.53 -5.13	22.48 0.49 -5.64	21.78 0.40 -5.48	25.68 -0.09 -6.81	28.72 -0.14 -8.16	27.69 0.02 -7.49	23.29 -0.26 -5.97	18.21 -0.32 -4.40	16.01 -0.09 -3.19

NEG CENTRAL___SENECA 23627	1.90 0.00 -1.79	1.51 0.00 -1.40	1.44 0.00 -1.34	1.53 0.00 -1.30	1.47 0.00 -1.25	2.04 0.01 -1.56	7.66 0.20 -2.03	12.94 0.42 -2.16	15.39 0.49 -1.96	17.23 0.58 -1.84	17.27 0.59 -1.95	17.60 0.60 -1.89	15.43 0.53 -2.02	14.54 0.41 -1.93	14.29 0.40 -1.70	13.40 0.32 -1.76	16.78 0.29 -0.13	16.37 0.25 -0.22	19.37 0.40 0.00	21.36 0.45 -0.20	20.68 0.50 0.00	17.83 0.25 0.00	14.39 0.09 -0.17	13.20 0.26 -0.04
NEG CENTRAL___STATE_STREET 24147	1.70 0.00 -1.60	1.36 0.00 -1.25	1.30 0.00 -1.19	1.39 0.01 -1.16	1.34 0.01 -1.12	1.87 0.02 -1.39	7.35 0.26 -1.66	12.33 0.51 -1.46	14.72 0.63 -1.15	16.45 0.71 -0.93	16.46 0.71 -1.02	16.78 0.73 -0.95	14.70 0.63 -1.19	13.84 0.54 -1.12	13.63 0.52 -0.92	12.83 0.43 -1.08	17.03 0.56 -0.12	16.61 0.52 -0.19	19.67 0.70 0.00	21.67 0.79 -0.18	21.03 0.85 0.00	18.14 0.56 0.00	14.61 0.33 -0.16	13.36 0.43 -0.03
NEG MILLWOOD___DRP 24198	13.64 0.01 -13.52	10.68 0.01 -10.56	10.19 0.01 -10.08	10.06 0.02 -9.81	9.69 0.02 -9.45	12.29 0.05 -11.77	20.06 0.61 -14.02	23.88 1.15 -12.37	24.22 1.56 -9.72	24.58 1.91 -7.86	25.32 1.93 -8.65	25.13 1.95 -8.08	24.67 1.65 -10.14	23.26 1.55 -9.52	21.57 1.51 -7.87	21.92 1.40 -9.20	19.51 2.18 -0.98	19.67 2.13 -1.65	21.51 2.54 0.00	25.14 2.92 -1.52	22.94 2.76 0.00	19.90 2.32 0.00	17.38 1.92 -1.32	14.81 1.61 -0.29
NEG NORTH_FLCN_SEA 23793	-0.18 0.00 0.28	-0.11 0.00 0.22	-0.11 0.00 0.21	0.01 -0.01 0.20	0.01 -0.01 0.20	0.20 -0.02 0.24	4.90 -0.23 0.29	9.67 -0.43 0.26	12.15 -0.58 0.20	13.96 -0.70 0.16	13.83 -0.72 0.18	14.18 -0.75 0.17	12.00 -0.67 0.21	11.46 -0.54 0.20	11.49 -0.54 0.16	10.65 -0.49 0.19	15.55 -0.80 0.00	15.25 -0.65 0.00	18.19 -0.78 0.00	19.79 -0.91 0.00	19.33 -0.85 0.00	17.04 -0.55 0.00	13.68 -0.45 0.00	12.39 -0.52 0.00
NEG NORTH_KES_CHATEGAY 23792	0.10 0.00 0.00	0.10 0.00 0.00	0.10 0.00 0.00	0.21 -0.01 0.00	0.21 -0.01 0.00	0.44 -0.02 0.00	5.14 -0.29 0.00	9.81 -0.55 0.00	12.21 -0.72 0.00	13.97 -0.84 0.00	13.86 -0.87 0.00	14.20 -0.91 0.00	12.08 -0.80 0.00	11.52 -0.67 0.00	11.52 -0.67 0.00	10.72 -0.60 0.00	15.41 -0.95 0.00	15.09 -0.81 0.00	18.00 -0.97 0.00	19.56 -1.14 0.00	19.11 -1.07 0.00	16.83 -0.76 0.00	13.52 -0.61 0.00	12.25 -0.66 0.00
NEG NORTH___ALICE_FALLS 23915	0.10 0.00 0.00	0.10 0.00 0.00	0.10 0.00 0.00	0.21 -0.01 0.00	0.21 -0.01 0.00	0.44 -0.02 0.00	5.16 -0.27 0.00	9.86 -0.50 0.00	12.26 -0.67 0.00	14.03 -0.79 0.00	13.91 -0.82 0.00	14.26 -0.85 0.00	12.12 -0.76 0.00	11.57 -0.62 0.00	11.58 -0.61 0.00	10.77 -0.55 0.00	15.46 -0.90 0.00	15.17 -0.73 0.00	18.08 -0.89 0.00	19.67 -1.03 0.00	19.23 -0.95 0.00	16.93 -0.65 0.00	13.61 -0.52 0.00	12.30 -0.61 0.00
NEG NORTH___LWR_SARANAC 23913	0.10 0.00 0.00	0.10 0.00 0.00	0.10 0.00 0.00	0.21 -0.01 0.00	0.21 -0.01 0.00	0.44 -0.02 0.00	5.16 -0.27 0.00	9.86 -0.50 0.00	12.26 -0.67 0.00	14.03 -0.79 0.00	13.91 -0.82 0.00	14.26 -0.85 0.00	12.12 -0.76 0.00	11.57 -0.62 0.00	11.58 -0.61 0.00	10.77 -0.55 0.00	15.46 -0.90 0.00	15.17 -0.73 0.00	18.08 -0.89 0.00	19.67 -1.03 0.00	19.23 -0.95 0.00	16.93 -0.65 0.00	13.61 -0.52 0.00	12.30 -0.61 0.00
NEG NORTH___PLATTSBURG 23628	0.10 0.00 0.00	0.10 0.00 0.00	0.10 0.00 0.00	0.21 -0.01 0.00	0.21 -0.01 0.00	0.44 -0.02 0.00	5.16 -0.27 0.00	9.86 -0.50 0.00	12.26 -0.67 0.00	14.03 -0.79 0.00	13.91 -0.82 0.00	14.26 -0.85 0.00	12.12 -0.76 0.00	11.57 -0.62 0.00	11.58 -0.61 0.00	10.77 -0.55 0.00	15.46 -0.90 0.00	15.17 -0.73 0.00	18.08 -0.89 0.00	19.67 -1.03 0.00	19.23 -0.95 0.00	16.93 -0.65 0.00	13.61 -0.52 0.00	12.30 -0.61 0.00
NEG WEST_LEA_LOCKPORT 23791	2.02 0.00 -1.92	1.61 0.00 -1.50	1.53 0.00 -1.43	1.62 0.00 -1.39	1.56 0.00 -1.34	2.14 0.01 -1.67	8.88 0.05 -3.40	16.58 0.24 -5.98	19.93 0.16 -6.83	22.73 0.33 -7.59	22.85 0.37 -7.75	23.36 0.41 -7.84	20.28 0.40 -7.00	19.35 0.30 -6.85	19.01 0.30 -6.52	17.21 0.14 -5.75	14.22 -0.36 1.77	13.82 -0.49 1.59	16.20 -0.40 2.37	17.84 -0.31 2.55	17.19 -0.38 2.61	14.92 -0.58 2.08	12.26 -0.59 1.27	11.78 -0.06 1.06
NEG WEST___LANCASTR 23811	2.32 0.00 -2.22	1.84 0.00 -1.73	1.76 0.00 -1.65	1.84 0.01 -1.61	1.77 0.01 -1.55	2.41 0.02 -1.93	11.97 0.23 -6.31	24.96 0.56 -14.04	30.58 0.54 -17.10	35.26 0.74 -19.71	35.49 0.80 -19.96	36.32 0.83 -20.39	31.14 0.76 -17.51	30.07 0.65 -17.23	29.50 0.65 -16.67	25.94 0.46 -14.16	34.48 0.16 -17.97	33.17 0.05 -17.22	41.28 0.19 -22.12	47.01 0.33 -25.98	44.77 0.26 -24.33	37.00 0.02 -19.40	27.84 -0.11 -13.83	23.54 0.36 -10.28
NEG_PENN_ALLEGHNY 23528	4.13 0.00 -4.02	3.25 0.00 -3.14	3.10 0.00 -3.00	3.15 0.01 -2.92	3.03 0.01 -2.81	3.98 0.02 -3.50	10.49 0.25 -4.81	16.45 0.49 -5.61	18.91 0.60 -5.38	20.82 0.71 -5.29	21.00 0.72 -5.55	21.29 0.74 -5.44	19.06 0.64 -5.54	18.09 0.57 -5.33	17.54 0.56 -4.79	16.54 0.48 -4.75	20.27 0.59 -3.33	19.82 0.54 -3.38	23.42 0.68 -3.77	26.33 0.79 -4.84	25.11 0.79 -4.15	21.47 0.58 -3.31	17.24 0.40 -2.71	15.25 0.52 -1.83
NEG___GEN_MONROE 24207	1.67 0.00 -1.57	1.34 0.00 -1.23	1.27 0.00 -1.17	1.37 0.00 -1.14	1.32 0.00 -1.10	1.84 0.01 -1.37	6.94 0.14 -1.37	11.34 0.32 -0.66	13.41 0.35 -0.13	14.98 0.44 0.28	15.01 0.47 0.19	15.30 0.50 0.30	13.45 0.42 -0.14	12.54 0.27 -0.08	12.36 0.26 0.09	11.71 0.15 -0.24	14.25 -0.07 2.04	13.90 -0.14 1.86	16.26 -0.04 2.67	17.77 0.00 2.93	17.28 0.04 2.94	15.05 -0.19 2.34	12.40 -0.24 1.49	11.68 -0.03 1.20
NEPA___ENERGY 23901	2.50 0.00 -2.39	1.98 0.01 -1.87	1.89 0.01 -1.78	1.97 0.01 -1.74	1.90 0.01 -1.67	2.57 0.03 -2.08	11.76 0.37 -5.96	23.71 0.74 -12.62	28.93 0.80 -15.19	33.22 1.02 -17.38	33.43 1.06 -17.63	34.19 1.10 -17.98	29.38 0.95 -15.55	28.31 0.83 -15.29	27.76 0.83 -14.74	24.59 0.66 -12.61	32.93 0.54 -16.04	31.72 0.43 -15.40	39.33 0.65 -19.71	44.66 0.77 -23.19	42.60 0.75 -21.68	35.34 0.47 -17.29	26.77 0.28 -12.36	22.73 0.66 -9.17
NEVERSINK___HYD 23608	11.20 0.01 -11.09	8.77 0.01 -8.66	8.38 0.01 -8.27	8.29 0.01 -8.05	7.98 0.01 -7.75	10.15 0.03 -9.66	17.31 0.38 -11.50	21.16 0.65 -10.14	21.82 0.91 -7.97	22.37 1.11 -6.45	22.94 1.11 -7.10	22.80 1.12 -6.57	22.08 0.95 -8.25	20.84 0.90 -7.75	19.46 0.87 -6.40	19.61 0.80 -7.49	18.43 1.28 -0.80	18.49 1.26 -1.34	20.45 1.48 0.00	23.66 1.72 -1.24	21.79 1.62 0.00	18.95 1.37 0.00	16.34 1.13 -1.08	14.12 0.98 -0.23
NEWTON___FALLS_HYD 23847	0.10 -0.01 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.21 -0.01 0.00	0.20 -0.01 0.00	0.44 -0.02 0.00	5.15 -0.28 0.00	9.81 -0.55 0.00	12.25 -0.69 0.00	14.00 -0.81 0.00	13.91 -0.82 0.00	14.26 -0.85 0.00	12.14 -0.73 0.00	11.52 -0.67 0.00	11.52 -0.67 0.00	10.70 -0.62 0.00	15.44 -0.92 0.00	15.06 -0.84 0.00	17.96 -1.01 0.00	19.46 -1.24 0.00	19.01 -1.17 0.00	16.72 -0.86 0.00	13.38 -0.75 0.00	12.16 -0.75 0.00



NIAGARA_115E_LBMP 323715	2.05 0.00 -1.95	1.63 0.00 -1.52	1.56 0.00 -1.46	1.64 0.00 -1.42	1.58 0.00 -1.36	2.16 0.00 -1.70	7.81 -0.05 -2.43	13.39 0.01 -3.02	15.80 -0.13 -2.99	17.85 0.01 -3.02	17.94 0.06 -3.15	18.32 0.11 -3.11	16.10 0.14 -3.08	15.22 0.06 -2.97	14.97 0.07 -2.70	13.85 -0.09 -2.61	15.78 -0.72 -0.14	15.29 -0.84 -0.24	18.15 -0.82 0.00	20.15 -0.77 -0.22	19.35 -0.83 0.00	16.61 -0.97 0.00	13.42 -0.90 -0.19	12.64 -0.31 -0.04
NIAGARA_115W_LBMP 323714	2.05 0.00 -1.95	1.63 0.00 -1.52	1.55 0.00 -1.45	1.63 0.00 -1.41	1.58 0.00 -1.36	2.16 0.00 -1.70	6.16 -0.04 -0.78	8.46 0.04 1.94	9.44 -0.09 3.41	10.28 0.04 4.58	10.32 0.09 4.50	10.47 0.12 4.76	9.57 0.16 3.46	8.76 0.07 3.50	8.63 0.09 3.64	8.65 -0.07 2.61	10.25 -0.65 5.45	10.05 -0.76 5.09	11.28 -0.74 6.95	12.16 -0.68 7.86	11.79 -0.75 7.64	10.63 -0.86 6.09	9.23 -0.82 4.09	9.46 -0.27 3.17
NIAGARA_230_LBMP 323716	2.02 0.00 -1.92	1.61 0.00 -1.50	1.53 0.00 -1.43	1.62 0.00 -1.40	1.56 0.00 -1.34	2.13 0.00 -1.67	5.00 -0.03 0.40	5.00 0.06 5.42	5.00 -0.05 7.89	5.00 0.07 9.89	5.00 0.12 9.85	5.00 0.15 10.26	5.00 0.17 8.04	4.25 0.09 8.03	4.20 0.10 8.08	5.00 -0.06 6.27	6.00 -0.57 9.78	6.00 -0.68 9.21	6.00 -0.65 12.32	6.00 -0.58 14.12	6.00 -0.63 13.55	6.00 -0.77 10.81	6.00 -0.74 7.40	7.00 -0.25 5.66
NIAGARA____ 23760	2.02 0.00 -1.92	1.61 0.00 -1.50	1.53 0.00 -1.43	1.62 0.00 -1.40	1.56 0.00 -1.34	2.13 0.00 -1.67	5.00 -0.03 0.40	5.00 0.06 5.42	5.00 -0.05 7.89	5.00 0.07 9.89	5.00 0.12 9.85	5.00 0.15 10.26	5.00 0.17 8.04	4.25 0.09 8.03	4.20 0.10 8.08	5.00 -0.06 6.27	6.00 -0.57 9.78	6.00 -0.68 9.21	6.00 -0.65 12.32	6.00 -0.58 14.12	6.00 -0.63 13.55	6.00 -0.77 10.81	6.00 -0.74 7.40	7.00 -0.25 5.66
NINE_MILE_1 23575	0.91 0.00 -0.81	0.73 0.00 -0.63	0.70 0.00 -0.60	0.80 0.00 -0.58	0.77 0.00 -0.56	1.16 -0.01 -0.70	6.18 -0.09 -0.84	10.94 -0.16 -0.74	13.32 -0.19 -0.58	14.99 -0.30 -0.47	14.95 -0.29 -0.52	15.28 -0.30 -0.48	13.23 -0.25 -0.60	12.49 -0.26 -0.56	12.41 -0.24 -0.47	11.62 -0.25 -0.54	16.04 -0.38 -0.06	15.61 -0.38 -0.09	18.55 -0.42 0.00	20.33 -0.46 -0.09	19.76 -0.42 0.00	17.16 -0.42 0.00	13.84 -0.37 -0.08	12.66 -0.26 -0.02
NINE_MILE_2 23744	0.90 0.00 -0.80	0.73 0.00 -0.62	0.70 0.00 -0.60	0.80 0.00 -0.58	0.77 0.00 -0.56	1.15 -0.01 -0.70	6.17 -0.09 -0.83	10.94 -0.16 -0.73	13.32 -0.19 -0.58	14.98 -0.30 -0.47	14.95 -0.29 -0.51	15.28 -0.30 -0.47	13.23 -0.25 -0.60	12.49 -0.26 -0.56	12.41 -0.24 -0.46	11.61 -0.25 -0.54	16.03 -0.38 -0.06	15.61 -0.38 -0.09	18.55 -0.42 0.00	20.33 -0.46 -0.09	19.76 -0.42 0.00	17.16 -0.42 0.00	13.84 -0.37 -0.07	12.66 -0.26 -0.02
NM_CAPITAL____DRP 24208	17.11 0.00 -17.01	13.39 0.00 -13.27	12.78 0.00 -12.68	12.57 0.01 -12.34	12.10 0.01 -11.88	15.29 0.02 -14.80	23.27 0.21 -17.62	26.33 0.41 -15.55	25.74 0.58 -12.22	25.45 0.76 -9.88	26.37 0.75 -10.88	25.95 0.77 -10.08	26.19 0.66 -12.65	24.68 0.61 -11.88	22.63 0.62 -9.82	23.37 0.57 -11.48	18.43 0.88 -1.19	18.76 0.87 -1.99	19.97 1.00 0.00	23.72 1.18 -1.84	21.27 1.09 0.00	18.48 0.90 0.00	16.49 0.76 -1.60	13.89 0.63 -0.35
NM_CENTRAL____DRP 24181	1.09 0.00 -0.99	0.88 0.00 -0.77	0.84 0.00 -0.74	0.94 0.00 -0.72	0.90 0.00 -0.69	1.32 0.00 -0.86	6.51 0.06 -1.02	11.40 0.13 -0.90	13.81 0.17 -0.71	15.54 0.15 -0.57	15.51 0.15 -0.63	15.84 0.15 -0.58	13.75 0.14 -0.73	12.97 0.10 -0.69	12.87 0.11 -0.57	12.06 0.07 -0.67	16.51 0.08 -0.07	16.07 0.05 -0.12	19.06 0.10 0.00	20.92 0.10 -0.11	20.32 0.14 0.00	17.62 0.04 0.00	14.19 -0.04 -0.10	12.99 0.06 -0.02
NM_FRONTIER____DRP 24179	2.05 0.00 -1.95	1.63 0.00 -1.52	1.55 0.00 -1.45	1.63 0.00 -1.41	1.58 0.00 -1.36	2.16 0.00 -1.70	6.16 -0.04 -0.78	8.46 0.04 1.94	9.44 -0.09 3.41	10.28 0.04 4.58	10.32 0.09 4.50	10.47 0.12 4.76	9.57 0.16 3.46	8.76 0.07 3.50	8.63 0.09 3.64	8.65 -0.07 2.61	10.25 -0.65 5.45	10.05 -0.76 5.09	11.28 -0.74 6.95	12.16 -0.68 7.86	11.79 -0.75 7.64	10.63 -0.86 6.09	9.23 -0.82 4.09	9.46 -0.27 3.17
NM_ST_REGIS____HYD 24053	0.10 -0.01 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.21 -0.01 0.00	0.20 -0.02 0.00	0.43 -0.03 0.00	5.02 -0.41 0.00	9.59 -0.77 0.00	11.94 -1.00 0.00	13.66 -1.16 0.00	13.54 -1.19 0.00	13.88 -1.22 0.00	11.81 -1.07 0.00	11.26 -0.93 0.00	11.26 -0.93 0.00	10.47 -0.85 0.00	15.05 -1.31 0.00	14.75 -1.14 0.00	17.59 -1.38 0.00	18.90 -1.80 0.00	18.46 -1.72 0.00	16.42 -1.16 0.00	13.17 -0.96 0.00	11.86 -1.04 0.00
NORTHPORT____1 23551	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.03 -9.26	12.07 0.06 -11.54	19.87 0.69 -13.75	23.75 1.26 -12.13	24.23 1.76 -9.53	24.74 2.22 -7.70	25.35 2.14 -8.48	25.14 2.18 -7.86	24.65 1.91 -9.86	23.31 1.85 -9.27	21.58 1.74 -7.65	21.98 1.71 -8.95	21.82 2.65 -2.81	22.62 2.58 -4.14	22.79 2.90 -0.92	26.35 3.15 -2.50	25.77 2.97 -2.62	21.38 2.46 -1.34	17.54 2.12 -1.29	14.59 1.41 -0.28
NORTHPORT____2 23552	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.03 -9.26	12.07 0.06 -11.54	19.87 0.69 -13.75	23.75 1.26 -12.13	24.23 1.76 -9.53	24.74 2.22 -7.70	25.35 2.14 -8.48	25.14 2.18 -7.86	24.65 1.91 -9.86	23.31 1.85 -9.27	21.58 1.74 -7.65	21.98 1.71 -8.95	21.82 2.65 -2.81	22.62 2.58 -4.14	22.79 2.90 -0.92	26.35 3.15 -2.50	25.77 2.97 -2.62	21.38 2.46 -1.34	17.54 2.12 -1.29	14.59 1.41 -0.28
NORTHPORT____3 23553	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.03 -9.26	12.07 0.06 -11.54	19.87 0.70 -13.75	23.76 1.27 -12.13	24.26 1.80 -9.53	24.80 2.28 -7.70	25.43 2.21 -8.48	25.21 2.25 -7.86	24.71 1.97 -9.86	23.36 1.90 -9.27	21.62 1.78 -7.65	22.02 1.76 -8.95	21.88 2.72 -2.81	22.73 2.69 -4.14	23.06 3.17 -0.92	26.68 3.48 -2.50	26.09 3.29 -2.62	21.66 2.74 -1.34	17.63 2.20 -1.29	14.68 1.50 -0.28
NORTHPORT____4 23650	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.03 -9.26	12.07 0.06 -11.54	19.87 0.70 -13.75	23.76 1.27 -12.13	24.26 1.80 -9.53	24.80 2.28 -7.70	25.43 2.21 -8.48	25.21 2.25 -7.86	24.71 1.97 -9.86	23.36 1.90 -9.27	21.62 1.78 -7.65	22.02 1.76 -8.95	21.88 2.72 -2.81	22.73 2.69 -4.14	23.06 3.17 -0.92	26.68 3.48 -2.50	26.09 3.29 -2.62	21.66 2.74 -1.34	17.63 2.20 -1.29	14.68 1.50 -0.28
NORTHPORT____IC 23718	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.03 -9.26	12.07 0.06 -11.54	19.87 0.69 -13.75	23.75 1.26 -12.13	24.23 1.76 -9.53	24.74 2.22 -7.70	25.35 2.14 -8.48	25.14 2.18 -7.86	24.65 1.91 -9.86	23.31 1.85 -9.27	21.58 1.74 -7.65	21.98 1.71 -8.95	21.82 2.65 -2.81	22.62 2.58 -4.14	22.79 2.90 -0.92	26.35 3.15 -2.50	25.77 2.97 -2.62	21.38 2.46 -1.34	17.54 2.12 -1.29	14.59 1.41 -0.28

NPX_GEN_1385_PROXY 323591	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.03 -9.26	12.06 0.06 -11.54	19.83 0.65 -13.75	23.68 1.19 -12.13	24.14 1.67 -9.53	24.64 2.12 -7.70	25.25 2.03 -8.48	25.03 2.07 -7.86	24.56 1.82 -9.86	23.22 1.77 -9.27	21.50 1.66 -7.65	21.90 1.63 -8.95	21.70 2.53 -2.81	22.51 2.46 -4.14	22.66 2.77 -0.92	26.23 3.02 -2.50	25.63 2.83 -2.62	21.26 2.34 -1.34	17.44 2.02 -1.29	14.50 1.32 -0.28
NPX_GEN_CSC 323557	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.05 -9.62	9.52 0.04 -9.26	12.11 0.10 -11.54	20.34 1.17 -13.75	24.69 2.20 -12.13	24.48 2.02 -9.53	24.09 1.57 -7.70	24.65 1.43 -8.48	24.41 1.45 -7.86	24.22 1.48 -9.86	23.05 1.60 -9.27	21.79 1.95 -7.65	22.07 1.80 -8.95	22.06 2.90 -2.81	23.13 3.08 -4.14	24.50 4.61 -0.92	28.13 4.93 -2.50	26.78 3.98 -2.62	21.79 2.87 -1.34	17.78 2.36 -1.29	14.39 1.20 -0.28
NSINS_S_GLNS_FALLS 23858	17.96 0.01 -17.85	14.05 0.01 -13.93	13.41 0.01 -13.31	13.19 0.02 -12.95	12.70 0.01 -12.47	16.03 0.03 -15.54	24.31 0.39 -18.50	27.46 0.78 -16.32	26.80 1.04 -12.83	26.45 1.26 -10.37	27.41 1.25 -11.42	26.97 1.28 -10.58	27.24 1.08 -13.28	25.66 1.00 -12.47	23.53 1.04 -10.30	24.30 0.93 -12.05	18.95 1.37 -1.23	19.23 1.29 -2.05	20.51 1.54 0.00	24.54 1.95 -1.90	22.00 1.82 0.00	19.07 1.49 0.00	17.04 1.26 -1.65	14.36 1.10 -0.36
NUCOR_STEEL____DRP 24197	1.67 0.00 -1.56	1.33 0.00 -1.22	1.27 0.00 -1.16	1.36 0.01 -1.13	1.31 0.01 -1.09	1.84 0.02 -1.36	7.32 0.27 -1.62	12.31 0.53 -1.43	14.72 0.66 -1.12	16.45 0.73 -0.91	16.45 0.72 -1.00	16.77 0.74 -0.92	14.68 0.64 -1.16	13.83 0.55 -1.09	13.62 0.54 -0.90	12.83 0.45 -1.05	17.06 0.59 -0.11	16.64 0.56 -0.19	19.71 0.74 0.00	21.70 0.83 -0.17	21.07 0.89 0.00	18.18 0.60 0.00	14.65 0.37 -0.15	13.42 0.48 -0.03
NYISO_LBMP_REFERENCE 24008	0.10 0.00 0.00	0.11 0.00 0.00	0.10 0.00 0.00	0.22 0.00 0.00	0.22 0.00 0.00	0.46 0.00 0.00	5.43 0.00 0.00	10.36 0.00 0.00	12.94 0.00 0.00	14.81 0.00 0.00	14.73 0.00 0.00	15.11 0.00 0.00	12.88 0.00 0.00	12.19 0.00 0.00	12.19 0.00 0.00	11.32 0.00 0.00	16.35 0.00 0.00	15.90 0.00 0.00	18.97 0.00 0.00	20.70 0.00 0.00	20.18 0.00 0.00	17.58 0.00 0.00	14.13 0.00 0.00	12.90 0.00 0.00
NYPA_BRENTWD____GT 24164	13.38 0.02 -13.26	10.47 0.02 -10.35	10.00 0.01 -9.88	9.88 0.03 -9.62	9.51 0.03 -9.26	12.08 0.07 -11.54	20.03 0.85 -13.75	24.08 1.59 -12.13	24.43 1.97 -9.53	24.76 2.24 -7.70	25.35 2.14 -8.48	25.14 2.18 -7.86	24.70 1.96 -9.86	23.38 1.93 -9.27	21.77 1.93 -7.65	22.13 1.86 -8.95	22.06 2.90 -2.81	22.94 2.89 -4.14	23.45 3.56 -0.92	27.10 3.89 -2.50	26.33 3.53 -2.62	21.75 2.83 -1.34	17.75 2.33 -1.29	14.69 1.51 -0.28
NYPA_GOWANUS____GT5 24156	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
NYPA_GOWANUS____GT6 24157	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
NYPA_HARLEM__RVR__GT1 24160	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.59 1.12 -12.12	24.01 1.55 -9.52	24.48 1.97 -7.70	25.18 1.97 -8.48	24.96 2.01 -7.85	24.48 1.75 -9.85	23.11 1.67 -9.25	21.45 1.62 -7.64	21.79 1.53 -8.94	19.68 2.36 -0.97	19.83 2.32 -1.61	21.65 2.68 -0.01	25.17 2.98 -1.48	23.01 2.83 -0.01	20.00 2.41 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28
NYPA_HARLEM__RVR__GT2 24161	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.59 1.12 -12.12	24.01 1.55 -9.52	24.48 1.97 -7.70	25.18 1.97 -8.48	24.96 2.01 -7.85	24.48 1.75 -9.85	23.11 1.67 -9.25	21.45 1.62 -7.64	21.79 1.53 -8.94	19.68 2.36 -0.97	19.83 2.32 -1.61	21.65 2.68 -0.01	25.17 2.98 -1.48	23.01 2.83 -0.01	20.00 2.41 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28
NYPA_KENT____GT 24152	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.67 1.19 -12.12	24.11 1.64 -9.53	24.59 2.07 -7.70	25.29 2.08 -8.48	25.09 2.13 -7.86	24.58 1.84 -9.86	23.20 1.76 -9.26	21.55 1.71 -7.65	21.88 1.61 -8.95	19.79 2.47 -0.97	19.94 2.43 -1.61	21.79 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.09 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
NYPA_POUCH1____GT 24155	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.05 0.05 -11.54	19.76 0.59 -13.74	23.61 1.13 -12.12	24.03 1.56 -9.53	24.50 1.99 -7.70	25.20 1.99 -8.48	25.00 2.04 -7.86	24.52 1.78 -9.86	23.14 1.69 -9.26	21.47 1.63 -7.65	21.81 1.54 -8.95	19.71 2.39 -0.97	19.86 2.35 -1.61	21.71 2.73 -0.01	25.21 3.02 -1.48	23.09 2.91 -0.01	20.03 2.44 -0.01	17.42 1.99 -1.30	14.79 1.60 -0.28
NYPA_VERNON____GT2 24162	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.69 1.21 -12.12	24.13 1.67 -9.53	24.62 2.10 -7.70	25.31 2.09 -8.48	25.10 2.14 -7.86	24.59 1.85 -9.86	23.21 1.77 -9.26	21.56 1.72 -7.65	21.88 1.61 -8.95	19.81 2.48 -0.97	19.96 2.45 -1.61	21.81 2.83 -0.01	25.27 3.09 -1.48	23.14 2.95 -0.01	20.07 2.48 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
NYPA_VERNON____GT3 24163	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.69 1.21 -12.12	24.13 1.67 -9.53	24.62 2.10 -7.70	25.31 2.09 -8.48	25.10 2.14 -7.86	24.59 1.85 -9.86	23.21 1.77 -9.26	21.56 1.72 -7.65	21.88 1.61 -8.95	19.81 2.48 -0.97	19.96 2.45 -1.61	21.81 2.83 -0.01	25.27 3.09 -1.48	23.14 2.95 -0.01	20.07 2.48 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
NYPA__ASTORIA_CC1 323568	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.68 1.20 -12.12	24.12 1.66 -9.53	24.61 2.09 -7.70	25.29 2.08 -8.48	25.09 2.13 -7.86	24.59 1.85 -9.86	23.21 1.77 -9.26	21.55 1.71 -7.65	21.88 1.61 -8.95	19.81 2.48 -0.97	19.94 2.43 -1.61	21.78 2.81 -0.01	25.25 3.06 -1.48	23.13 2.95 -0.01	20.07 2.48 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28

NYPA___ASTORIA_CC2 323569	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.68 1.20 -12.12	24.12 1.66 -9.53	24.61 2.09 -7.70	25.29 2.08 -8.48	25.09 2.13 -7.86	24.59 1.85 -9.86	23.21 1.77 -9.26	21.55 1.71 -7.65	21.88 1.61 -8.95	19.81 2.48 -0.97	19.94 2.43 -1.61	21.78 2.81 -0.01	25.25 3.06 -1.48	23.13 2.95 -0.01	20.07 2.48 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
NYPA___HOLTSVILL 23794	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.04 -9.62	9.52 0.04 -9.26	12.10 0.10 -11.54	20.31 1.13 -13.75	24.62 2.13 -12.13	24.52 2.06 -9.53	24.22 1.70 -7.70	24.78 1.56 -8.48	24.55 1.59 -7.86	24.34 1.60 -9.86	23.15 1.69 -9.27	21.83 1.99 -7.65	22.12 1.85 -8.95	22.11 2.94 -2.81	23.16 3.12 -4.14	24.40 4.51 -0.92	28.07 4.87 -2.50	26.84 4.04 -2.62	21.89 2.97 -1.34	17.82 2.40 -1.29	14.54 1.35 -0.28
NYPA___HELLGATE_GT1 24158	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.59 1.12 -12.12	24.01 1.55 -9.52	24.48 1.97 -7.70	25.18 1.97 -8.48	24.96 2.01 -7.85	24.48 1.75 -9.85	23.11 1.67 -9.25	21.45 1.62 -7.64	21.79 1.53 -8.94	19.68 2.36 -0.97	19.83 2.32 -1.61	21.65 2.68 -0.01	25.17 2.98 -1.48	23.01 2.83 -0.01	20.00 2.41 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28
NYPA___HELLGATE_GT2 24159	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.76 0.59 -13.74	23.59 1.12 -12.12	24.01 1.55 -9.52	24.48 1.97 -7.70	25.18 1.97 -8.48	24.96 2.01 -7.85	24.48 1.75 -9.85	23.11 1.67 -9.25	21.45 1.62 -7.64	21.79 1.53 -8.94	19.68 2.36 -0.97	19.83 2.32 -1.61	21.65 2.68 -0.01	25.17 2.98 -1.48	23.01 2.83 -0.01	20.00 2.41 -0.01	17.44 2.01 -1.30	14.80 1.61 -0.28
NYS_BARGE___HYD 23848	2.01 0.00 -1.91	1.60 0.00 -1.49	1.52 0.00 -1.42	1.61 0.00 -1.38	1.55 0.00 -1.33	2.13 0.01 -1.66	8.44 0.05 -2.95	15.27 0.24 -4.68	18.25 0.16 -5.16	20.74 0.33 -5.60	20.85 0.37 -5.75	21.31 0.42 -5.79	18.58 0.41 -5.29	17.65 0.30 -5.16	17.36 0.32 -4.86	15.84 0.14 -4.38	15.36 -0.38 0.62	14.89 -0.51 0.49	17.61 -0.42 0.94	19.51 -0.31 0.89	18.76 -0.38 1.04	16.16 -0.60 0.83	13.13 -0.61 0.40	12.43 -0.08 0.40
O.H_GEN_BRUCE 24063	1.77 0.00 -1.67	1.56 0.00 -1.45	1.44 0.00 -1.34	1.27 0.00 -1.05	1.41 0.00 -1.19	1.84 0.00 -1.37	4.63 0.04 0.84	5.96 0.18 4.57	6.55 0.10 6.49	6.09 0.22 8.95	5.51 0.27 9.49	4.86 0.30 10.55	4.86 0.28 8.30	4.86 0.21 7.54	4.86 0.21 7.54	4.86 0.07 6.53	4.86 -0.34 11.15	5.39 -0.45 10.06	6.70 -0.40 11.87	7.77 -0.33 12.60	7.58 -0.36 12.24	6.48 -0.51 10.59	4.82 -0.52 8.79	5.00 -0.08 7.83
OAK_ORCHARD___HYD 24046	1.66 0.00 -1.55	1.32 0.00 -1.21	1.26 0.00 -1.16	1.35 0.00 -1.13	1.30 0.00 -1.09	1.82 0.00 -1.35	6.77 0.05 -1.29	10.97 0.16 -0.46	12.94 0.13 0.13	14.43 0.19 0.58	14.44 0.21 0.49	14.72 0.23 0.61	12.95 0.19 0.12	12.10 0.09 0.17	11.92 0.07 0.34	11.36 0.00 -0.03	14.02 -0.23 2.11	13.68 -0.29 1.93	15.98 -0.23 2.76	17.46 -0.21 3.04	16.98 -0.16 3.03	14.81 -0.35 2.42	12.22 -0.37 1.55	11.51 -0.15 1.24
OCC_CHEM___DRP 24175	2.05 0.00 -1.95	1.63 0.00 -1.52	1.56 0.00 -1.45	1.64 0.00 -1.42	1.58 0.00 -1.36	2.16 0.00 -1.70	6.40 -0.02 -0.99	9.14 0.09 1.31	10.31 -0.03 2.60	11.32 0.12 3.62	11.36 0.16 3.53	11.54 0.20 3.76	10.46 0.22 2.64	9.64 0.13 2.68	9.49 0.15 2.84	9.36 -0.01 1.95	11.11 -0.57 4.67	10.87 -0.68 4.35	12.35 -0.65 5.98	13.39 -0.58 6.73	12.96 -0.65 6.57	11.55 -0.79 5.24	9.89 -0.75 3.49	9.97 -0.21 2.72
OLIN_CORP_DRP 24177	2.07 0.00 -1.97	1.64 0.00 -1.54	1.57 0.00 -1.47	1.65 0.00 -1.43	1.59 0.00 -1.38	2.18 0.00 -1.71	7.92 -0.03 -2.52	13.66 0.06 -3.24	16.14 -0.06 -3.27	18.24 0.07 -3.35	18.33 0.12 -3.48	18.70 0.15 -3.45	16.43 0.19 -3.36	15.55 0.11 -3.25	15.29 0.12 -2.98	14.12 -0.05 -2.84	15.84 -0.65 -0.14	15.37 -0.76 -0.24	18.23 -0.74 0.00	20.26 -0.66 -0.22	19.45 -0.73 0.00	16.72 -0.86 0.00	13.49 -0.83 -0.19	12.69 -0.26 -0.04
OLIN_CORP_DSASP 323712	2.05 0.00 -1.95	1.63 0.00 -1.52	1.56 0.00 -1.45	1.64 0.00 -1.42	1.58 0.00 -1.36	2.16 0.00 -1.70	6.40 -0.02 -0.99	9.14 0.09 1.31	10.31 -0.03 2.60	11.32 0.12 3.62	11.36 0.16 3.53	11.54 0.20 3.76	10.46 0.22 2.64	9.64 0.13 2.68	9.49 0.15 2.84	9.36 -0.01 1.95	11.11 -0.57 4.67	10.87 -0.68 4.35	12.35 -0.65 5.98	13.39 -0.58 6.73	12.96 -0.65 6.57	11.55 -0.79 5.24	9.89 -0.75 3.49	9.97 -0.21 2.72
ONEIDA_HERK_LFGE 323681	0.10 0.00 0.00	0.11 0.00 0.00	0.10 0.00 0.00	0.22 0.00 0.00	0.21 0.00 0.00	0.47 0.00 0.00	5.51 0.08 0.00	10.45 0.09 0.00	13.08 0.14 0.00	14.98 0.16 0.00	14.89 0.16 0.00	15.27 0.17 0.00	13.02 0.14 0.00	12.31 0.12 0.00	12.31 0.12 0.00	11.41 0.09 0.00	16.52 0.16 0.00	16.06 0.16 0.00	19.18 0.21 0.00	20.99 0.29 0.00	20.48 0.30 0.00	17.79 0.21 0.00	14.26 0.13 0.00	13.05 0.14 0.00
ONONDAGA_REF_OCCRA 23987	1.28 0.00 -1.18	1.03 0.00 -0.92	0.98 0.00 -0.88	1.08 0.00 -0.86	1.04 0.00 -0.83	1.50 0.00 -1.03	6.74 0.08 -1.23	11.62 0.18 -1.08	14.02 0.23 -0.85	15.71 0.21 -0.69	15.71 0.22 -0.76	16.03 0.23 -0.70	13.95 0.19 -0.88	13.17 0.16 -0.83	13.03 0.16 -0.68	12.25 0.12 -0.80	16.59 0.15 -0.09	16.17 0.13 -0.14	19.16 0.19 0.00	21.06 0.23 -0.13	20.42 0.24 0.00	17.71 0.12 0.00	14.29 0.04 -0.12	13.06 0.13 -0.03
ONONDAGA___COGEN 23986	1.30 0.00 -1.20	1.04 0.00 -0.94	1.00 0.00 -0.89	1.09 0.00 -0.87	1.05 0.00 -0.84	1.51 0.00 -1.04	6.74 0.07 -1.24	11.60 0.14 -1.10	13.98 0.18 -0.86	15.66 0.15 -0.70	15.65 0.15 -0.77	15.97 0.15 -0.71	13.91 0.14 -0.89	13.12 0.10 -0.84	12.98 0.10 -0.69	12.20 0.07 -0.81	16.51 0.07 -0.09	16.11 0.06 -0.14	19.08 0.11 0.00	20.96 0.12 -0.13	20.34 0.16 0.00	17.63 0.05 0.00	14.22 -0.03 -0.12	13.01 0.08 -0.03
ONTARIO___LFGE 23819	1.90 0.00 -1.79	1.51 0.00 -1.40	1.44 0.00 -1.34	1.53 0.00 -1.30	1.47 0.00 -1.25	2.04 0.01 -1.56	7.66 0.20 -2.03	12.94 0.42 -2.16	15.39 0.49 -1.96	17.23 0.58 -1.84	17.27 0.59 -1.95	17.60 0.60 -1.89	15.43 0.53 -2.02	14.54 0.41 -1.93	14.29 0.40 -1.70	13.40 0.32 -1.76	16.78 0.29 -0.13	16.37 0.25 -0.22	19.37 0.40 0.00	21.36 0.45 -0.20	20.68 0.50 0.00	17.83 0.25 0.00	14.39 0.09 -0.17	13.20 0.26 -0.04
ORANGEVILLE_WT_PWR 323706	2.43 0.00 -2.32	1.92 0.00 -1.81	1.83 0.00 -1.73	1.91 0.01 -1.69	1.85 0.01 -1.62	2.50 0.02 -2.02	12.12 0.20 -6.49	25.22 0.49 -14.38	30.93 0.50 -17.48	35.63 0.68 -20.13	35.85 0.72 -20.39	36.68 0.75 -20.82	31.46 0.68 -17.90	30.37 0.57 -17.61	29.80 0.59 -17.03	26.21 0.41 -14.48	37.10 0.16 -20.58	35.68 0.06 -19.72	44.52 0.19 -25.36	50.77 0.31 -29.76	48.35 0.28 -27.89	39.85 0.04 -22.24	29.86 -0.10 -15.83	24.99 0.31 -11.78

OSWEGATCHIE___HYD 24044	0.10 -0.01 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.21 -0.01 0.00	0.20 -0.01 0.00	0.44 -0.02 0.00	5.15 -0.28 0.00	9.81 -0.55 0.00	12.25 -0.69 0.00	14.00 -0.81 0.00	13.91 -0.82 0.00	14.26 -0.85 0.00	12.14 -0.73 0.00	11.52 -0.67 0.00	11.52 -0.67 0.00	10.70 -0.62 0.00	15.44 -0.92 0.00	15.06 -0.84 0.00	17.96 -1.01 0.00	19.46 -1.24 0.00	19.01 -1.17 0.00	16.72 -0.86 0.00	13.38 -0.75 0.00	12.16 -0.75 0.00
OSWEGO___5 23606	1.01 0.00 -0.91	0.82 0.00 -0.71	0.78 0.00 -0.68	0.88 0.00 -0.66	0.85 0.00 -0.64	1.25 -0.01 -0.79	6.33 -0.04 -0.94	11.12 -0.07 -0.83	13.50 -0.09 -0.65	15.18 -0.16 -0.53	15.15 -0.16 -0.58	15.49 -0.15 -0.54	13.43 -0.13 -0.68	12.68 -0.15 -0.64	12.58 -0.13 -0.53	11.79 -0.15 -0.61	16.19 -0.23 -0.06	15.77 -0.24 -0.11	18.70 -0.27 0.00	20.51 -0.29 -0.10	19.92 -0.26 0.00	17.30 -0.28 0.00	13.96 -0.25 -0.09	12.77 -0.15 -0.02
OSWEGO___6 23613	1.01 0.00 -0.91	0.82 0.00 -0.71	0.78 0.00 -0.68	0.88 0.00 -0.66	0.85 0.00 -0.64	1.25 -0.01 -0.79	6.33 -0.04 -0.94	11.12 -0.07 -0.83	13.50 -0.09 -0.65	15.18 -0.16 -0.53	15.15 -0.16 -0.58	15.49 -0.15 -0.54	13.43 -0.13 -0.68	12.68 -0.15 -0.64	12.58 -0.13 -0.53	11.79 -0.15 -0.61	16.19 -0.23 -0.06	15.77 -0.24 -0.11	18.70 -0.27 0.00	20.51 -0.29 -0.10	19.92 -0.26 0.00	17.30 -0.28 0.00	13.96 -0.25 -0.09	12.77 -0.15 -0.02
OUTOKUMPU-AB___DRP 24206	2.09 0.00 -1.99	1.66 0.00 -1.55	1.59 0.00 -1.48	1.67 0.01 -1.44	1.61 0.01 -1.39	2.21 0.01 -1.73	9.05 0.14 -3.48	16.84 0.41 -6.06	20.22 0.38 -6.91	23.05 0.58 -7.66	23.17 0.62 -7.82	23.70 0.68 -7.91	20.59 0.63 -7.08	19.64 0.52 -6.93	19.31 0.54 -6.58	17.47 0.33 -5.81	20.96 -0.08 -4.69	20.24 -0.22 -4.57	24.54 -0.08 -5.65	27.55 0.06 -6.79	26.35 -0.04 -6.21	22.25 -0.28 -4.95	17.45 -0.35 -3.67	15.71 0.16 -2.65
OXBOW___ 24026	2.07 0.00 -1.97	1.65 0.00 -1.54	1.57 0.00 -1.47	1.66 0.00 -1.43	1.60 0.00 -1.38	2.19 0.01 -1.72	7.78 0.08 -2.27	13.12 0.29 -2.47	15.45 0.23 -2.28	17.39 0.40 -2.17	17.48 0.46 -2.29	17.83 0.50 -2.23	15.70 0.48 -2.35	14.82 0.38 -2.25	14.57 0.39 -1.99	13.56 0.20 -2.03	16.23 -0.26 -0.14	15.74 -0.40 -0.24	18.69 -0.28 0.00	20.73 -0.19 -0.22	19.92 -0.26 0.00	17.12 -0.46 0.00	13.81 -0.51 -0.19	12.96 0.01 -0.04
OXY_CHEM_DSASP 323612	2.05 0.00 -1.95	1.63 0.00 -1.52	1.56 0.00 -1.45	1.64 0.00 -1.42	1.58 0.00 -1.36	2.16 0.00 -1.70	6.40 -0.02 -0.99	9.14 0.09 1.31	10.31 -0.03 2.60	11.32 0.12 3.62	11.36 0.16 3.53	11.54 0.20 3.76	10.46 0.22 2.64	9.64 0.13 2.68	9.49 0.15 2.84	9.36 -0.01 1.95	11.11 -0.57 4.67	10.87 -0.68 4.35	12.35 -0.65 5.98	13.39 -0.58 6.73	12.96 -0.65 6.57	11.55 -0.79 5.24	9.89 -0.75 3.49	9.97 -0.21 2.72
PEEKSKILL___ 23653	13.35 0.01 -13.23	10.45 0.01 -10.33	9.98 0.01 -9.86	9.85 0.02 -9.61	9.48 0.02 -9.25	12.03 0.05 -11.52	19.72 0.57 -13.72	23.54 1.08 -12.10	23.91 1.46 -9.51	24.34 1.84 -7.69	25.04 1.84 -8.47	24.82 1.87 -7.84	24.33 1.61 -9.84	22.94 1.51 -9.24	21.30 1.47 -7.64	21.63 1.38 -8.93	19.45 2.14 -0.96	19.60 2.10 -1.60	21.42 2.45 0.00	24.89 2.71 -1.48	22.76 2.58 0.00	19.76 2.18 0.00	17.20 1.78 -1.29	14.63 1.44 -0.28
PGE MADISON___WINDPWR 24146	3.75 0.00 -3.64	2.95 0.00 -2.84	2.82 0.00 -2.72	2.87 0.01 -2.64	2.77 0.01 -2.55	3.67 0.03 -3.17	10.13 0.48 -4.21	15.84 0.84 -4.65	18.30 1.05 -4.31	20.16 1.22 -4.13	20.33 1.24 -4.36	20.62 1.27 -4.24	18.39 1.07 -4.44	17.42 0.98 -4.26	16.95 0.98 -3.79	16.02 0.85 -3.84	19.85 1.18 -2.32	19.46 1.16 -2.41	22.98 1.46 -2.55	25.91 1.82 -3.38	24.80 1.82 -2.80	21.19 1.37 -2.23	17.08 1.02 -1.93	15.31 1.15 -1.26
PIERCEFIELD___HYD 23852	0.10 -0.01 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.21 -0.02 0.00	0.20 -0.02 0.00	0.43 -0.04 0.00	4.98 -0.45 0.00	9.53 -0.83 0.00	11.86 -1.07 0.00	13.57 -1.24 0.00	13.47 -1.27 0.00	13.81 -1.30 0.00	11.74 -1.13 0.00	11.19 -1.00 0.00	11.19 -1.00 0.00	10.41 -0.92 0.00	14.96 -1.39 0.00	14.66 -1.24 0.00	17.45 -1.52 0.00	18.71 -1.99 0.00	18.26 -1.92 0.00	16.30 -1.28 0.00	13.07 -1.06 0.00	11.77 -1.14 0.00
PINELAWN_CC_1 323563	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.03 -9.26	12.07 0.06 -11.54	19.91 0.73 -13.75	23.85 1.36 -12.13	24.34 1.88 -9.53	24.89 2.37 -7.70	25.35 2.14 -8.48	25.11 2.14 -7.86	24.61 1.87 -9.86	23.27 1.82 -9.27	21.55 1.71 -7.65	21.94 1.68 -8.95	21.77 2.60 -2.81	22.63 2.59 -4.14	22.90 3.02 -0.92	26.54 3.33 -2.50	25.99 3.19 -2.62	21.71 2.80 -1.34	17.70 2.28 -1.29	14.75 1.56 -0.28
PJM_GEN_HTP_PROXY 323702	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.55 2.03 -7.70	25.25 2.03 -8.48	25.03 2.07 -7.86	24.53 1.79 -9.86	23.14 1.69 -9.26	21.48 1.64 -7.65	21.81 1.54 -8.94	19.70 2.39 -0.96	19.85 2.35 -1.60	21.66 2.69 0.00	25.14 2.96 -1.48	23.00 2.83 0.00	19.95 2.37 0.00	17.36 1.94 -1.29	14.75 1.56 -0.28
PJM_GEN_KEystone 24065	8.88 0.01 -8.77	6.96 0.01 -6.85	6.65 0.01 -6.54	6.60 0.02 -6.37	6.36 0.02 -6.13	8.13 0.04 -7.64	15.61 0.42 -9.77	21.20 0.80 -10.05	22.88 1.02 -8.92	24.32 1.30 -8.20	24.80 1.33 -8.74	24.86 1.34 -8.41	23.24 1.16 -9.20	22.03 1.07 -8.77	20.89 1.05 -7.66	20.32 0.94 -8.05	21.39 1.29 -3.74	21.14 1.22 -4.02	24.29 1.46 -3.86	27.81 1.63 -5.47	26.00 1.58 -4.25	22.23 1.27 -3.38	18.36 1.00 -3.23	15.84 0.97 -1.97
PJM_GEN_NEPTUNE_PROXY 323594	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.06 -11.54	19.79 0.62 -13.74	23.61 1.13 -12.13	24.14 1.67 -9.53	24.71 2.19 -7.70	25.34 2.12 -8.48	25.12 2.16 -7.86	24.62 1.88 -9.86	23.27 1.82 -9.27	21.51 1.67 -7.65	21.91 1.64 -8.95	21.72 2.55 -2.82	22.57 2.53 -4.14	22.83 2.94 -0.92	26.43 3.23 -2.50	25.89 3.09 -2.62	21.49 2.57 -1.34	17.50 2.08 -1.29	14.58 1.39 -0.28
PJM_GEN_VFT_PROXY 323633	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.05 0.05 -11.54	19.77 0.60 -13.74	23.63 1.15 -12.12	24.06 1.59 -9.53	24.52 2.00 -7.70	25.22 2.00 -8.48	25.00 2.04 -7.86	24.52 1.78 -9.86	23.13 1.68 -9.26	21.47 1.63 -7.65	21.80 1.53 -8.94	19.68 2.37 -0.96	19.84 2.34 -1.60	21.63 2.66 0.00	23.51 2.88 0.07	22.97 2.79 0.00	19.94 2.36 0.00	17.32 1.89 -1.29	14.71 1.52 -0.28
PLEASANTVLY___LBMP 24000	13.74 0.01 -13.63	10.76 0.01 -10.64	10.27 0.01 -10.16	10.14 0.02 -9.89	9.76 0.02 -9.52	12.37 0.04 -11.87	20.06 0.50 -14.13	23.79 0.96 -12.47	24.04 1.31 -9.80	24.36 1.63 -7.92	25.08 1.62 -8.72	24.84 1.66 -8.08	24.45 1.43 -10.14	23.06 1.35 -9.52	21.37 1.32 -7.87	21.74 1.22 -9.20	19.25 1.91 -0.99	19.42 1.88 -1.65	21.13 2.16 0.00	24.63 2.40 -1.53	22.46 2.28 0.00	19.52 1.93 0.00	17.05 1.60 -1.33	14.51 1.32 -0.29

POLETTI____ 23519	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	22.00 1.14 -10.50	22.00 1.58 -7.48	22.00 1.99 -5.20	22.00 1.97 -5.29	22.00 2.02 -4.87	22.00 1.75 -7.37	22.00 1.66 -8.15	21.46 1.62 -7.65	21.79 1.52 -8.94	19.67 2.36 -0.96	19.82 2.32 -1.60	21.63 2.66 0.00	22.00 2.90 1.60	22.00 2.76 0.94	19.92 2.34 0.00	17.32 1.89 -1.29	14.73 1.55 -0.28
PORT_JEFF_3 23555	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.04 -9.62	9.52 0.04 -9.26	12.10 0.10 -11.54	20.32 1.15 -13.75	24.65 2.15 -12.13	24.56 2.10 -9.53	24.28 1.76 -7.70	24.84 1.62 -8.48	24.61 1.65 -7.86	24.39 1.65 -9.86	23.20 1.74 -9.27	21.86 2.02 -7.65	22.15 1.88 -8.95	22.16 2.99 -2.81	23.21 3.16 -4.14	24.46 4.57 -0.92	28.11 4.91 -2.50	26.90 4.10 -2.62	21.94 3.02 -1.34	17.87 2.45 -1.29	14.57 1.38 -0.28
PORT_JEFF_4 23616	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.04 -9.62	9.52 0.04 -9.26	12.10 0.10 -11.54	20.32 1.15 -13.75	24.65 2.15 -12.13	24.56 2.10 -9.53	24.28 1.76 -7.70	24.84 1.62 -8.48	24.61 1.65 -7.86	24.39 1.65 -9.86	23.20 1.74 -9.27	21.86 2.02 -7.65	22.15 1.88 -8.95	22.16 2.99 -2.81	23.21 3.16 -4.14	24.46 4.57 -0.92	28.11 4.91 -2.50	26.90 4.10 -2.62	21.94 3.02 -1.34	17.87 2.45 -1.29	14.57 1.38 -0.28
PORT_JEFF_IC 23713	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.04 -9.62	9.52 0.04 -9.26	12.10 0.10 -11.54	20.32 1.15 -13.75	24.63 2.14 -12.13	24.59 2.12 -9.53	24.33 1.81 -7.70	24.88 1.66 -8.48	24.65 1.69 -7.86	24.43 1.69 -9.86	23.23 1.78 -9.27	21.89 2.05 -7.65	22.17 1.90 -8.95	22.19 3.03 -2.81	23.24 3.20 -4.14	24.46 4.57 -0.92	28.15 4.95 -2.50	26.94 4.14 -2.62	21.98 3.06 -1.34	17.89 2.47 -1.29	14.59 1.41 -0.28
PPL PILGRIM_ST_GT1 24216	13.38 0.02 -13.26	10.47 0.02 -10.35	10.00 0.01 -9.88	9.88 0.03 -9.62	9.51 0.03 -9.26	12.08 0.07 -11.54	20.03 0.85 -13.75	24.08 1.59 -12.13	24.43 1.97 -9.53	24.76 2.24 -7.70	25.35 2.14 -8.48	25.14 2.18 -7.86	24.70 1.96 -9.86	23.38 1.93 -9.27	21.77 1.93 -7.65	22.13 1.86 -8.95	22.06 2.90 -2.81	22.94 2.89 -4.14	23.45 3.56 -0.92	27.10 3.89 -2.50	26.33 3.53 -2.62	21.75 2.83 -1.34	17.75 2.33 -1.29	14.69 1.51 -0.28
PPL PILGRIM_ST_GT2 24217	13.38 0.02 -13.26	10.47 0.02 -10.35	10.00 0.01 -9.88	9.88 0.03 -9.62	9.51 0.03 -9.26	12.08 0.07 -11.54	20.03 0.85 -13.75	24.08 1.59 -12.13	24.43 1.97 -9.53	24.76 2.24 -7.70	25.35 2.14 -8.48	25.14 2.18 -7.86	24.70 1.96 -9.86	23.38 1.93 -9.27	21.77 1.93 -7.65	22.13 1.86 -8.95	22.06 2.90 -2.81	22.94 2.89 -4.14	23.45 3.56 -0.92	27.10 3.89 -2.50	26.33 3.53 -2.62	21.75 2.83 -1.34	17.75 2.33 -1.29	14.69 1.51 -0.28
PPL_SHRM_GT3 24213	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.05 -9.62	9.52 0.04 -9.26	12.11 0.10 -11.54	20.35 1.17 -13.75	24.70 2.21 -12.13	24.48 2.02 -9.53	24.07 1.56 -7.70	24.62 1.40 -8.48	24.38 1.42 -7.86	24.21 1.47 -9.86	23.04 1.58 -9.27	21.79 1.95 -7.65	22.07 1.80 -8.95	22.06 2.90 -2.81	23.14 3.10 -4.14	24.54 4.65 -0.92	28.15 4.95 -2.50	26.80 4.00 -2.62	21.79 2.87 -1.34	17.80 2.37 -1.29	14.40 1.21 -0.28
PPL_SHRM_GT4 24214	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.05 -9.62	9.52 0.04 -9.26	12.11 0.10 -11.54	20.35 1.17 -13.75	24.70 2.21 -12.13	24.48 2.02 -9.53	24.07 1.56 -7.70	24.62 1.40 -8.48	24.38 1.42 -7.86	24.21 1.47 -9.86	23.04 1.58 -9.27	21.79 1.95 -7.65	22.07 1.80 -8.95	22.06 2.90 -2.81	23.14 3.10 -4.14	24.54 4.65 -0.92	28.15 4.95 -2.50	26.80 4.00 -2.62	21.79 2.87 -1.34	17.80 2.37 -1.29	14.40 1.21 -0.28
PROJECT____ORANGE 1 24174	1.11 0.00 -1.01	0.89 0.00 -0.79	0.85 0.00 -0.75	0.95 0.00 -0.73	0.92 0.00 -0.70	1.34 0.00 -0.88	6.54 0.07 -1.05	11.43 0.14 -0.92	13.84 0.18 -0.72	15.56 0.16 -0.59	15.54 0.16 -0.65	15.87 0.17 -0.60	13.78 0.16 -0.75	13.00 0.11 -0.70	12.89 0.12 -0.58	12.08 0.08 -0.68	16.51 0.08 -0.07	16.08 0.06 -0.12	19.08 0.11 0.00	20.94 0.12 -0.11	20.34 0.16 0.00	17.62 0.04 0.00	14.20 -0.03 -0.10	13.00 0.08 -0.02
PROJECT____ORANGE 2 24166	1.11 0.00 -1.01	0.89 0.00 -0.79	0.85 0.00 -0.75	0.95 0.00 -0.73	0.92 0.00 -0.70	1.34 0.00 -0.88	6.54 0.07 -1.05	11.43 0.14 -0.92	13.84 0.18 -0.72	15.56 0.16 -0.59	15.54 0.16 -0.65	15.87 0.17 -0.60	13.78 0.16 -0.75	13.00 0.11 -0.70	12.89 0.12 -0.58	12.08 0.08 -0.68	16.51 0.08 -0.07	16.08 0.06 -0.12	19.08 0.11 0.00	20.94 0.12 -0.11	20.34 0.16 0.00	17.62 0.04 0.00	14.20 -0.03 -0.10	13.00 0.08 -0.02
PYRITES____HYD 24023	0.10 -0.01 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.21 -0.01 0.00	0.20 -0.01 0.00	0.43 -0.03 0.00	5.08 -0.35 0.00	9.71 -0.65 0.00	12.10 -0.84 0.00	13.84 -0.98 0.00	13.73 -1.00 0.00	14.06 -1.04 0.00	11.98 -0.90 0.00	11.41 -0.78 0.00	11.40 -0.79 0.00	10.60 -0.72 0.00	15.24 -1.11 0.00	14.91 -0.99 0.00	17.78 -1.19 0.00	19.09 -1.61 0.00	18.65 -1.53 0.00	16.58 -1.00 0.00	13.28 -0.85 0.00	11.98 -0.93 0.00
RAMAPO____LBMP 323565	12.89 0.01 -12.78	10.09 0.01 -9.97	9.64 0.01 -9.52	9.52 0.02 -9.27	9.16 0.02 -8.93	11.63 0.05 -11.12	19.24 0.57 -13.24	23.10 1.06 -11.68	23.55 1.44 -9.18	24.03 1.79 -7.42	24.72 1.81 -8.18	24.52 1.84 -7.57	23.95 1.57 -9.50	22.60 1.49 -8.92	21.01 1.45 -7.37	21.30 1.36 -8.62	19.37 2.09 -0.92	19.51 2.07 -1.55	21.34 2.37 0.00	24.76 2.63 -1.43	22.68 2.50 0.00	19.71 2.13 0.00	17.13 1.75 -1.24	14.62 1.44 -0.27
RANKINE____ 23646	2.23 0.00 -2.12	1.77 0.00 -1.66	1.69 0.00 -1.58	1.77 0.01 -1.54	1.71 0.01 -1.48	2.33 0.02 -1.85	12.66 0.20 -7.04	27.31 0.51 -16.44	33.68 0.50 -20.24	38.97 0.70 -23.46	39.22 0.75 -23.73	40.17 0.80 -24.27	34.31 0.72 -20.71	33.20 0.61 -20.40	32.60 0.62 -19.79	28.46 0.43 -16.71	38.15 0.10 -21.70	36.64 -0.03 -20.77	45.87 0.13 -26.76	52.34 0.27 -31.37	49.82 0.20 -29.43	41.00 -0.05 -23.47	30.62 -0.18 -16.67	25.61 0.28 -12.42
RAVENSWOOD_GT2_1 24244	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.65 1.17 -12.12	24.07 1.60 -9.53	24.53 2.01 -7.70	25.23 2.02 -8.48	25.01 2.05 -7.86	24.53 1.79 -9.86	23.14 1.69 -9.26	21.48 1.64 -7.65	21.81 1.54 -8.95	19.70 2.39 -0.96	19.84 2.34 -1.60	21.66 2.69 0.00	25.12 2.94 -1.48	23.00 2.83 0.00	19.95 2.37 0.00	17.36 1.94 -1.29	14.75 1.56 -0.28
RAVENSWOOD_GT2_2 24245	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.65 1.17 -12.12	24.07 1.60 -9.53	24.53 2.01 -7.70	25.23 2.02 -8.48	25.01 2.05 -7.86	24.53 1.79 -9.86	23.14 1.69 -9.26	21.48 1.64 -7.65	21.81 1.54 -8.95	19.70 2.39 -0.96	19.84 2.34 -1.60	21.66 2.69 0.00	25.12 2.94 -1.48	23.00 2.83 0.00	19.95 2.37 0.00	17.36 1.94 -1.29	14.75 1.56 -0.28

RAVENSWOOD_GT2_3 24246	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.55 2.03 -7.70	25.25 2.03 -8.48	25.03 2.07 -7.86	24.54 1.80 -9.86	23.15 1.71 -9.26	21.50 1.66 -7.65	21.82 1.55 -8.95	19.72 2.40 -0.96	19.85 2.35 -1.60	21.68 2.71 0.00	25.15 2.96 -1.48	23.03 2.85 0.00	19.97 2.39 0.00	17.36 1.94 -1.29	14.76 1.57 -0.28
RAVENSWOOD_GT2_4 24247	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.55 2.03 -7.70	25.25 2.03 -8.48	25.03 2.07 -7.86	24.54 1.80 -9.86	23.15 1.71 -9.26	21.50 1.66 -7.65	21.82 1.55 -8.95	19.72 2.40 -0.96	19.85 2.35 -1.60	21.68 2.71 0.00	25.15 2.96 -1.48	23.03 2.85 0.00	19.97 2.39 0.00	17.36 1.94 -1.29	14.76 1.57 -0.28
RAVENSWOOD_GT3_1 24248	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.65 1.17 -12.12	24.07 1.60 -9.53	24.53 2.01 -7.70	25.23 2.02 -8.48	25.03 2.07 -7.86	24.53 1.79 -9.86	23.14 1.69 -9.26	21.48 1.64 -7.65	21.81 1.54 -8.95	19.70 2.39 -0.96	19.85 2.35 -1.60	21.66 2.69 0.00	25.15 2.96 -1.48	23.00 2.83 0.00	19.95 2.37 0.00	17.36 1.94 -1.29	14.75 1.56 -0.28
RAVENSWOOD_GT3_2 24249	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.65 1.17 -12.12	24.07 1.60 -9.53	24.53 2.01 -7.70	25.23 2.02 -8.48	25.03 2.07 -7.86	24.53 1.79 -9.86	23.14 1.69 -9.26	21.48 1.64 -7.65	21.81 1.54 -8.95	19.70 2.39 -0.96	19.85 2.35 -1.60	21.66 2.69 0.00	25.15 2.96 -1.48	23.00 2.83 0.00	19.95 2.37 0.00	17.36 1.94 -1.29	14.75 1.56 -0.28
RAVENSWOOD_GT3_3 24250	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.66 1.18 -12.12	24.10 1.63 -9.53	24.56 2.05 -7.70	25.26 2.05 -8.48	25.05 2.09 -7.86	24.54 1.80 -9.86	23.15 1.71 -9.26	21.50 1.66 -7.65	21.83 1.56 -8.95	19.72 2.40 -0.96	19.87 2.37 -1.60	21.70 2.73 0.00	25.17 2.98 -1.48	23.04 2.86 0.00	19.99 2.41 0.00	17.37 1.95 -1.29	14.77 1.59 -0.28
RAVENSWOOD_GT3_4 24251	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.66 1.18 -12.12	24.10 1.63 -9.53	24.56 2.05 -7.70	25.26 2.05 -8.48	25.05 2.09 -7.86	24.54 1.80 -9.86	23.15 1.71 -9.26	21.50 1.66 -7.65	21.83 1.56 -8.95	19.72 2.40 -0.96	19.87 2.37 -1.60	21.70 2.73 0.00	25.17 2.98 -1.48	23.04 2.86 0.00	19.99 2.41 0.00	17.37 1.95 -1.29	14.77 1.59 -0.28
RAVENSWOOD_GT_1 23729	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.69 1.21 -12.12	24.13 1.67 -9.53	24.62 2.10 -7.70	25.31 2.09 -8.48	25.10 2.14 -7.86	24.59 1.85 -9.86	23.21 1.77 -9.26	21.56 1.72 -7.65	21.88 1.61 -8.95	19.81 2.48 -0.97	19.96 2.45 -1.61	21.81 2.83 -0.01	25.27 3.09 -1.48	23.14 2.95 -0.01	20.07 2.48 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28
RAVENSWOOD_GT_10 24258	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.65 1.17 -12.12	24.07 1.60 -9.53	24.53 2.01 -7.70	25.23 2.02 -8.48	25.01 2.05 -7.86	24.53 1.79 -9.86	23.14 1.69 -9.26	21.48 1.64 -7.65	21.81 1.54 -8.95	19.70 2.39 -0.96	19.84 2.34 -1.60	21.66 2.69 0.00	25.12 2.94 -1.48	23.00 2.83 0.00	19.95 2.37 0.00	17.34 1.92 -1.29	14.75 1.56 -0.28
RAVENSWOOD_GT_11 24259	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.65 1.17 -12.12	24.07 1.60 -9.53	24.53 2.01 -7.70	25.23 2.02 -8.48	25.01 2.05 -7.86	24.53 1.79 -9.86	23.14 1.69 -9.26	21.48 1.64 -7.65	21.81 1.54 -8.95	19.70 2.39 -0.96	19.84 2.34 -1.60	21.66 2.69 0.00	25.12 2.94 -1.48	23.00 2.83 0.00	19.95 2.37 0.00	17.34 1.92 -1.29	14.75 1.56 -0.28
RAVENSWOOD_GT_4 24252	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.64 1.16 -12.12	24.07 1.60 -9.53	24.53 2.01 -7.70	25.22 2.00 -8.48	25.01 2.05 -7.86	24.52 1.78 -9.86	23.13 1.68 -9.26	21.47 1.63 -7.65	21.80 1.53 -8.95	19.68 2.37 -0.95	19.82 2.32 -1.60	21.64 2.68 0.00	25.10 2.92 -1.48	22.98 2.80 0.00	19.93 2.36 0.00	17.34 1.92 -1.29	14.73 1.55 -0.28
RAVENSWOOD_GT_5 24254	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.64 1.16 -12.12	24.07 1.60 -9.53	24.53 2.01 -7.70	25.22 2.00 -8.48	25.01 2.05 -7.86	24.52 1.78 -9.86	23.13 1.68 -9.26	21.47 1.63 -7.65	21.80 1.53 -8.95	19.68 2.37 -0.95	19.82 2.32 -1.60	21.64 2.68 0.00	25.10 2.92 -1.48	22.98 2.80 0.00	19.93 2.36 0.00	17.34 1.92 -1.29	14.73 1.55 -0.28
RAVENSWOOD_GT_6 24253	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.64 1.16 -12.12	24.07 1.60 -9.53	24.53 2.01 -7.70	25.22 2.00 -8.48	25.01 2.05 -7.86	24.52 1.78 -9.86	23.13 1.68 -9.26	21.47 1.63 -7.65	21.80 1.53 -8.95	19.68 2.37 -0.95	19.82 2.32 -1.60	21.64 2.68 0.00	25.10 2.92 -1.48	22.98 2.80 0.00	19.93 2.36 0.00	17.34 1.92 -1.29	14.73 1.55 -0.28
RAVENSWOOD_GT_7 24255	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.64 1.16 -12.12	24.07 1.60 -9.53	24.53 2.01 -7.70	25.22 2.00 -8.48	25.01 2.05 -7.86	24.52 1.78 -9.86	23.13 1.68 -9.26	21.47 1.63 -7.65	21.80 1.53 -8.95	19.68 2.37 -0.95	19.82 2.32 -1.60	21.64 2.68 0.00	25.10 2.92 -1.48	22.98 2.80 0.00	19.93 2.36 0.00	17.34 1.92 -1.29	14.73 1.55 -0.28
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.65 1.17 -12.12	24.07 1.60 -9.53	24.53 2.01 -7.70	25.23 2.02 -8.48	25.01 2.05 -7.86	24.53 1.79 -9.86	23.14 1.69 -9.26	21.48 1.64 -7.65	21.81 1.54 -8.95	19.70 2.39 -0.96	19.84 2.34 -1.60	21.66 2.69 0.00	25.12 2.94 -1.48	23.00 2.83 0.00	19.95 2.37 0.00	17.34 1.92 -1.29	14.75 1.56 -0.28
RAVENSWOOD_GT_9 24257	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.65 1.17 -12.12	24.07 1.60 -9.53	24.53 2.01 -7.70	25.23 2.02 -8.48	25.01 2.05 -7.86	24.53 1.79 -9.86	23.14 1.69 -9.26	21.48 1.64 -7.65	21.81 1.54 -8.95	19.70 2.39 -0.96	19.84 2.34 -1.60	21.66 2.69 0.00	25.12 2.94 -1.48	23.00 2.83 0.00	19.95 2.37 0.00	17.34 1.92 -1.29	14.75 1.56 -0.28

RAVENSWOOD___1 23533	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.68 1.20 -12.12	24.12 1.66 -9.53	24.61 2.09 -7.70	25.29 2.08 -8.48	25.09 2.13 -7.86	24.59 1.85 -9.86	23.21 1.77 -9.26	21.55 1.71 -7.65	21.88 1.61 -8.95	19.79 2.47 -0.97	19.94 2.43 -1.61	21.78 2.81 -0.01	25.25 3.06 -1.48	23.13 2.95 -0.01	20.07 2.48 -0.01	17.44 2.01 -1.30	14.81 1.63 -0.28
RAVENSWOOD___2 23534	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.67 1.19 -12.12	24.12 1.66 -9.53	24.59 2.07 -7.70	25.29 2.08 -8.48	25.08 2.11 -7.86	24.58 1.84 -9.86	23.20 1.76 -9.26	21.55 1.71 -7.65	21.87 1.60 -8.95	19.79 2.47 -0.97	19.93 2.42 -1.61	21.77 2.79 -0.01	25.25 3.06 -1.48	23.11 2.93 -0.01	20.05 2.46 -0.01	17.44 2.01 -1.30	14.81 1.63 -0.28
RAVENSWOOD___3 23535	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.65 1.17 -12.12	24.07 1.60 -9.53	24.55 2.03 -7.70	25.23 2.02 -8.48	25.03 2.07 -7.86	24.53 1.79 -9.86	23.14 1.69 -9.26	21.48 1.64 -7.65	21.81 1.54 -8.95	19.70 2.39 -0.96	19.85 2.35 -1.60	21.66 2.69 0.00	25.15 2.96 -1.48	23.00 2.83 0.00	19.95 2.37 0.00	17.36 1.94 -1.29	14.75 1.56 -0.28
RAVENSWOOD___4 23820	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.67 1.19 -12.12	24.11 1.64 -9.53	24.59 2.07 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.58 1.84 -9.86	23.20 1.76 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.79 2.47 -0.97	19.92 2.42 -1.61	21.77 2.79 -0.01	25.23 3.04 -1.48	23.11 2.93 -0.01	20.05 2.46 -0.01	17.43 2.01 -1.30	14.80 1.61 -0.28
RCPL_TRUST___DRP 24196	13.37 0.01 -13.26	10.47 0.01 -10.35	9.99 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.66 1.18 -12.12	24.09 1.63 -9.53	24.56 2.05 -7.70	25.26 2.05 -8.48	25.05 2.09 -7.86	24.54 1.80 -9.86	23.15 1.71 -9.26	21.50 1.66 -7.65	21.83 1.56 -8.94	19.72 2.40 -0.96	19.87 2.37 -1.60	21.68 2.71 0.00	25.17 2.98 -1.48	23.03 2.85 0.00	19.97 2.39 0.00	17.36 1.94 -1.29	14.76 1.57 -0.28
RENSSELAER___COGEN 23796	16.87 0.00 -16.76	13.19 0.00 -13.08	12.60 0.00 -12.49	12.39 0.01 -12.16	11.93 0.01 -11.71	15.07 0.02 -14.59	23.00 0.21 -17.37	26.08 0.39 -15.33	25.54 0.56 -12.04	25.28 0.73 -9.74	26.18 0.72 -10.72	25.78 0.74 -9.93	25.98 0.63 -12.47	24.48 0.59 -11.71	22.46 0.60 -9.67	23.19 0.55 -11.31	18.38 0.85 -1.18	18.69 0.83 -1.97	19.94 0.97 0.00	23.64 1.12 -1.82	21.21 1.03 0.00	18.44 0.86 0.00	16.46 0.75 -1.58	13.87 0.62 -0.35
REVERE_CPPR_DRP 24186	0.10 0.00 0.00	0.11 0.00 0.00	0.10 0.00 0.00	0.22 0.00 0.00	0.22 0.00 0.00	0.48 0.01 0.00	5.62 0.19 0.00	10.67 0.31 0.00	13.35 0.41 0.00	15.29 0.47 0.00	15.20 0.47 0.00	15.59 0.48 0.00	13.29 0.41 0.00	12.55 0.37 0.00	12.55 0.37 0.00	11.64 0.32 0.00	16.83 0.46 -0.02	16.37 0.44 -0.03	19.52 0.55 0.00	21.43 0.70 -0.03	20.89 0.71 0.00	18.09 0.51 0.00	14.50 0.34 -0.03	13.30 0.39 -0.01
RIVERBAY___ 323610	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.64 1.17 -12.12	24.09 1.63 -9.52	24.57 2.06 -7.70	25.26 2.05 -8.48	25.05 2.10 -7.85	24.56 1.83 -9.85	23.18 1.74 -9.25	21.53 1.69 -7.64	21.86 1.60 -8.94	19.77 2.45 -0.97	19.93 2.42 -1.61	21.77 2.79 -0.01	25.31 3.13 -1.48	23.13 2.95 -0.01	20.10 2.51 -0.01	17.47 2.04 -1.30	14.84 1.65 -0.28
ROCHESTER_9_IC 23652	1.65 0.00 -1.55	1.31 0.00 -1.21	1.25 0.00 -1.15	1.34 0.00 -1.12	1.30 0.00 -1.08	1.81 0.00 -1.35	6.72 0.07 -1.23	10.83 0.18 -0.30	12.76 0.16 0.33	14.22 0.22 0.81	14.23 0.23 0.73	14.51 0.26 0.86	12.79 0.23 0.32	11.91 0.10 0.38	11.75 0.10 0.54	11.21 0.02 0.13	13.91 -0.20 2.25	13.58 -0.25 2.06	15.87 -0.17 2.93	17.30 -0.17 3.24	16.84 -0.12 3.22	14.70 -0.32 2.57	12.15 -0.32 1.65	11.45 -0.13 1.32
ROSETON___1 23587	13.29 0.01 -13.18	10.41 0.01 -10.29	9.94 0.01 -9.83	9.81 0.02 -9.57	9.44 0.02 -9.21	11.98 0.04 -11.48	19.59 0.50 -13.66	23.36 0.94 -12.06	23.68 1.27 -9.47	24.06 1.59 -7.66	24.76 1.59 -8.44	24.53 1.62 -7.81	24.08 1.39 -9.81	22.71 1.32 -9.21	21.08 1.28 -7.61	21.42 1.20 -8.90	19.16 1.85 -0.95	19.31 1.81 -1.60	21.07 2.11 0.00	24.52 2.34 -1.48	22.40 2.22 0.00	19.46 1.88 0.00	16.97 1.55 -1.28	14.47 1.29 -0.28
ROSETON___2 23588	13.29 0.01 -13.18	10.41 0.01 -10.29	9.94 0.01 -9.83	9.81 0.02 -9.57	9.44 0.02 -9.21	11.98 0.04 -11.48	19.59 0.50 -13.66	23.36 0.94 -12.06	23.68 1.27 -9.47	24.06 1.59 -7.66	24.76 1.59 -8.44	24.53 1.62 -7.81	24.08 1.39 -9.81	22.71 1.32 -9.21	21.08 1.28 -7.61	21.42 1.20 -8.90	19.16 1.85 -0.95	19.31 1.81 -1.60	21.07 2.11 0.00	24.52 2.34 -1.48	22.40 2.22 0.00	19.46 1.88 0.00	16.97 1.55 -1.28	14.47 1.29 -0.28
RUSSELL___1 23602	1.65 0.00 -1.55	1.32 0.00 -1.21	1.25 0.00 -1.15	1.35 0.00 -1.12	1.30 0.00 -1.08	1.81 0.00 -1.35	6.75 0.09 -1.24	10.89 0.22 -0.32	12.85 0.22 0.31	14.32 0.30 0.79	14.34 0.31 0.71	14.61 0.33 0.83	12.86 0.28 0.30	11.98 0.15 0.35	11.82 0.15 0.51	11.28 0.07 0.11	14.01 -0.11 2.23	13.66 -0.19 2.04	15.97 -0.09 2.91	17.43 -0.06 3.21	16.96 -0.02 3.20	14.79 -0.25 2.55	12.22 -0.27 1.64	11.50 -0.09 1.31
RUSSELL___2 23532	1.65 0.00 -1.55	1.32 0.00 -1.21	1.25 0.00 -1.15	1.35 0.00 -1.12	1.30 0.00 -1.08	1.81 0.00 -1.35	6.75 0.09 -1.24	10.89 0.22 -0.32	12.85 0.22 0.31	14.32 0.30 0.79	14.34 0.31 0.71	14.61 0.33 0.83	12.86 0.28 0.30	11.98 0.15 0.35	11.82 0.15 0.51	11.28 0.07 0.11	14.01 -0.11 2.23	13.66 -0.19 2.04	15.97 -0.09 2.91	17.43 -0.06 3.21	16.96 -0.02 3.20	14.79 -0.25 2.55	12.22 -0.27 1.64	11.50 -0.09 1.31
RUSSELL___3 23549	1.65 0.00 -1.55	1.32 0.00 -1.21	1.25 0.00 -1.15	1.35 0.00 -1.12	1.30 0.00 -1.08	1.81 0.00 -1.35	6.75 0.09 -1.24	10.89 0.22 -0.32	12.85 0.22 0.31	14.32 0.30 0.79	14.34 0.31 0.71	14.61 0.33 0.83	12.86 0.28 0.30	11.98 0.15 0.35	11.82 0.15 0.51	11.28 0.07 0.11	14.01 -0.11 2.23	13.66 -0.19 2.04	15.97 -0.09 2.91	17.43 -0.06 3.21	16.96 -0.02 3.20	14.79 -0.25 2.55	12.22 -0.27 1.64	11.50 -0.09 1.31
RUSSELL___4 23556	1.65 0.00 -1.55	1.32 0.00 -1.21	1.25 0.00 -1.15	1.35 0.00 -1.12	1.30 0.00 -1.08	1.81 0.00 -1.35	6.75 0.09 -1.24	10.89 0.22 -0.32	12.85 0.22 0.31	14.32 0.30 0.79	14.34 0.31 0.71	14.61 0.33 0.83	12.86 0.28 0.30	11.98 0.15 0.35	11.82 0.15 0.51	11.28 0.07 0.11	14.01 -0.11 2.23	13.66 -0.19 2.04	15.97 -0.09 2.91	17.43 -0.06 3.21	16.96 -0.02 3.20	14.79 -0.25 2.55	12.22 -0.27 1.64	11.50 -0.09 1.31

RUSSELL__STATION 23914	1.65 0.00 -1.55	1.32 0.00 -1.21	1.25 0.00 -1.15	1.35 0.00 -1.12	1.30 0.00 -1.08	1.81 0.00 -1.35	6.75 0.09 -1.24	10.89 0.22 -0.32	12.85 0.22 0.31	14.32 0.30 0.79	14.34 0.31 0.71	14.61 0.33 0.83	12.86 0.28 0.30	11.98 0.15 0.35	11.82 0.15 0.51	11.28 0.07 0.11	14.01 -0.11 2.23	13.66 -0.19 2.04	15.97 -0.09 2.91	17.43 -0.06 3.21	16.96 -0.02 3.20	14.79 -0.25 2.55	12.22 -0.27 1.64	11.50 -0.09 1.31
S SALMON__HYD 24043	0.89 0.00 -0.79	0.72 0.00 -0.61	0.69 0.00 -0.59	0.79 0.00 -0.57	0.76 0.00 -0.55	1.14 0.00 -0.68	6.24 -0.01 -0.81	11.06 -0.02 -0.72	13.49 -0.01 -0.56	15.20 -0.07 -0.46	15.16 -0.07 -0.50	15.50 -0.08 -0.47	13.41 -0.05 -0.58	12.65 -0.08 -0.55	12.57 -0.07 -0.45	11.74 -0.11 -0.53	16.23 -0.18 -0.06	15.79 -0.21 -0.10	18.76 -0.21 0.00	20.60 -0.19 -0.09	20.06 -0.12 0.00	17.42 -0.16 0.00	14.01 -0.20 0.00	12.82 -0.10 -0.02
SELKIRK__I 23801	16.70 0.00 -16.59	13.06 0.00 -12.95	12.47 0.00 -12.37	12.27 0.01 -12.04	11.82 0.01 -11.59	14.93 0.02 -14.44	22.88 0.26 -17.19	26.02 0.49 -15.17	25.52 0.66 -11.92	25.28 0.83 -9.64	26.17 0.82 -10.62	25.78 0.85 -9.83	25.94 0.72 -12.34	24.46 0.68 -11.59	22.45 0.68 -9.58	23.14 0.62 -11.20	18.46 0.93 -1.17	18.76 0.91 -1.96	20.01 1.04 0.00	23.71 1.20 -1.81	21.29 1.11 0.00	18.53 0.95 0.00	16.51 0.81 -1.57	13.93 0.68 -0.34
SELKIRK__II 23799	16.70 0.00 -16.59	13.06 0.00 -12.95	12.47 0.00 -12.37	12.27 0.01 -12.04	11.82 0.01 -11.59	14.93 0.02 -14.44	22.88 0.26 -17.20	26.01 0.48 -15.17	25.52 0.66 -11.92	25.29 0.83 -9.64	26.17 0.82 -10.62	25.78 0.85 -9.83	25.94 0.72 -12.34	24.46 0.68 -11.59	22.45 0.68 -9.58	23.14 0.62 -11.20	18.46 0.93 -1.17	18.75 0.89 -1.96	20.01 1.04 0.00	23.71 1.20 -1.81	21.29 1.11 0.00	18.53 0.95 0.00	16.51 0.81 -1.58	13.93 0.68 -0.34
SENECA OSWGO__HYD 24041	1.06 0.00 -0.96	0.85 0.00 -0.75	0.81 0.00 -0.71	0.91 0.00 -0.69	0.88 0.00 -0.67	1.29 0.00 -0.83	6.41 -0.01 -0.99	11.23 0.00 -0.87	13.62 0.00 -0.69	15.30 -0.07 -0.56	15.27 -0.07 -0.61	15.60 -0.08 -0.57	13.54 -0.05 -0.71	12.77 -0.08 -0.67	12.67 -0.07 -0.55	11.88 -0.09 -0.65	16.29 -0.13 -0.07	15.87 -0.14 -0.11	18.84 -0.13 0.00	20.66 -0.14 -0.11	20.08 -0.10 0.00	17.42 -0.16 0.00	14.04 -0.18 -0.09	12.85 -0.08 -0.02
SENECA__ENERGY 23797	1.70 0.00 -1.60	1.35 0.00 -1.25	1.29 0.00 -1.19	1.38 0.00 -1.16	1.33 0.00 -1.11	1.86 0.01 -1.39	7.19 0.11 -1.65	12.04 0.22 -1.46	14.34 0.26 -1.15	16.02 0.28 -0.93	16.05 0.29 -1.02	16.35 0.30 -0.95	14.34 0.27 -1.19	13.50 0.19 -1.11	13.29 0.18 -0.92	12.52 0.12 -1.08	16.55 0.08 -0.12	16.14 0.05 -0.19	19.12 0.15 0.00	21.04 0.16 -0.18	20.40 0.22 0.00	17.62 0.04 0.00	14.22 -0.07 -0.15	13.03 0.09 -0.03
SHOEMAKER__GT 23640	12.01 0.01 -11.90	9.40 0.01 -9.29	8.98 0.01 -8.87	8.88 0.02 -8.64	8.54 0.02 -8.31	10.86 0.04 -10.36	18.17 0.41 -12.33	22.00 0.76 -10.88	22.51 1.02 -8.55	22.97 1.24 -6.91	23.60 1.25 -7.62	23.43 1.27 -7.05	22.82 1.09 -8.85	21.53 1.04 -8.31	20.07 1.01 -6.87	20.28 0.93 -8.03	18.66 1.44 -0.86	18.75 1.41 -1.44	20.62 1.65 0.00	23.90 1.86 -1.33	21.98 1.80 0.00	19.09 1.51 0.00	16.55 1.26 -1.16	14.23 1.07 -0.25
SHOREHAM_IC_1 23715	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.05 -9.62	9.52 0.04 -9.26	12.11 0.10 -11.54	20.35 1.17 -13.75	24.70 2.21 -12.13	24.48 2.02 -9.53	24.07 1.56 -7.70	24.62 1.40 -8.48	24.38 1.42 -7.86	24.21 1.47 -9.86	23.04 1.58 -9.27	21.79 1.95 -7.65	22.07 1.80 -8.95	22.06 2.90 -2.81	23.14 3.10 -4.14	24.54 4.65 -0.92	28.15 4.95 -2.50	26.80 4.00 -2.62	21.79 2.87 -1.34	17.80 2.37 -1.29	14.40 1.21 -0.28
SHOREHAM_IC_2 23716	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.05 -9.62	9.52 0.04 -9.26	12.11 0.10 -11.54	20.35 1.17 -13.75	24.70 2.21 -12.13	24.48 2.02 -9.53	24.07 1.56 -7.70	24.62 1.40 -8.48	24.38 1.42 -7.86	24.21 1.47 -9.86	23.04 1.58 -9.27	21.79 1.95 -7.65	22.07 1.80 -8.95	22.06 2.90 -2.81	23.14 3.10 -4.14	24.54 4.65 -0.92	28.15 4.95 -2.50	26.80 4.00 -2.62	21.79 2.87 -1.34	17.80 2.37 -1.29	14.40 1.21 -0.28
SISSONVILLE__ 23735	0.10 -0.01 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.21 -0.02 0.00	0.20 -0.02 0.00	0.43 -0.04 0.00	4.98 -0.45 0.00	9.53 -0.83 0.00	11.86 -1.07 0.00	13.57 -1.24 0.00	13.47 -1.27 0.00	13.81 -1.30 0.00	11.74 -1.13 0.00	11.19 -1.00 0.00	11.19 -1.00 0.00	10.41 -0.92 0.00	14.96 -1.39 0.00	14.66 -1.24 0.00	17.45 -1.52 0.00	18.71 -1.99 0.00	18.26 -1.92 0.00	16.30 -1.28 0.00	13.07 -1.06 0.00	11.77 -1.14 0.00
SITHE_IND_GS1 24169	0.91 0.00 -0.81	0.74 0.00 -0.63	0.71 0.00 -0.61	0.81 0.00 -0.59	0.78 0.00 -0.57	1.16 -0.01 -0.71	6.19 -0.08 -0.84	10.96 -0.15 -0.74	13.34 -0.18 -0.58	14.99 -0.30 -0.47	14.97 -0.28 -0.52	15.30 -0.29 -0.48	13.24 -0.25 -0.60	12.50 -0.26 -0.57	12.43 -0.23 -0.47	11.63 -0.24 -0.55	16.05 -0.36 -0.06	15.63 -0.37 -0.09	18.55 -0.42 0.00	20.33 -0.46 -0.09	19.76 -0.42 0.00	17.16 -0.42 0.00	13.84 -0.37 -0.08	12.68 -0.25 -0.02
SITHE_IND_GS2 24170	0.91 0.00 -0.81	0.74 0.00 -0.63	0.71 0.00 -0.61	0.81 0.00 -0.59	0.78 0.00 -0.57	1.16 -0.01 -0.71	6.19 -0.08 -0.84	10.96 -0.15 -0.74	13.34 -0.18 -0.58	14.99 -0.30 -0.47	14.97 -0.28 -0.52	15.30 -0.29 -0.48	13.24 -0.25 -0.60	12.50 -0.26 -0.57	12.43 -0.23 -0.47	11.63 -0.24 -0.55	16.05 -0.36 -0.06	15.63 -0.37 -0.09	18.55 -0.42 0.00	20.33 -0.46 -0.09	19.76 -0.42 0.00	17.16 -0.42 0.00	13.84 -0.37 -0.08	12.68 -0.25 -0.02
SITHE_IND_GS3 24171	0.91 0.00 -0.81	0.74 0.00 -0.63	0.71 0.00 -0.61	0.81 0.00 -0.59	0.78 0.00 -0.57	1.16 -0.01 -0.71	6.19 -0.08 -0.84	10.96 -0.15 -0.74	13.34 -0.18 -0.58	14.99 -0.30 -0.47	14.97 -0.28 -0.52	15.30 -0.29 -0.48	13.24 -0.25 -0.60	12.50 -0.26 -0.57	12.43 -0.23 -0.47	11.63 -0.24 -0.55	16.05 -0.36 -0.06	15.63 -0.37 -0.09	18.55 -0.42 0.00	20.33 -0.46 -0.09	19.76 -0.42 0.00	17.16 -0.42 0.00	13.84 -0.37 -0.08	12.68 -0.25 -0.02
SITHE_IND_GS4 24172	0.91 0.00 -0.81	0.74 0.00 -0.63	0.71 0.00 -0.61	0.81 0.00 -0.59	0.78 0.00 -0.57	1.16 -0.01 -0.71	6.19 -0.08 -0.84	10.96 -0.15 -0.74	13.34 -0.18 -0.58	14.99 -0.30 -0.47	14.97 -0.28 -0.52	15.30 -0.29 -0.48	13.24 -0.25 -0.60	12.50 -0.26 -0.57	12.43 -0.23 -0.47	11.63 -0.24 -0.55	16.05 -0.36 -0.06	15.63 -0.37 -0.09	18.55 -0.42 0.00	20.33 -0.46 -0.09	19.76 -0.42 0.00	17.16 -0.42 0.00	13.84 -0.37 -0.08	12.68 -0.25 -0.02
SITHE__BATAVIA 24024	1.91 0.00 -1.80	1.52 0.00 -1.41	1.45 0.00 -1.35	1.54 0.00 -1.31	1.48 0.01 -1.26	2.04 0.01 -1.57	8.06 0.15 -2.47	14.21 0.39 -3.46	16.95 0.38 -3.64	19.19 0.55 -3.83	19.26 0.57 -3.95	19.67 0.62 -3.94	17.16 0.55 -3.73	16.21 0.40 -3.62	15.95 0.40 -3.36	14.69 0.24 -3.13	15.19 -0.11 1.05	14.77 -0.22 0.91	17.43 -0.08 1.47	19.22 0.02 1.50	18.57 0.00 1.61	16.01 -0.28 1.29	13.06 -0.34 0.73	12.30 0.04 0.64



SITHE___INDEPEND 23800	0.91 0.00 -0.81	0.74 0.00 -0.63	0.71 0.00 -0.61	0.81 0.00 -0.59	0.78 0.00 -0.57	1.16 -0.01 -0.71	6.19 -0.08 -0.84	10.96 -0.15 -0.74	13.34 -0.18 -0.58	14.99 -0.30 -0.47	14.97 -0.28 -0.52	15.30 -0.29 -0.48	13.24 -0.25 -0.60	12.50 -0.26 -0.57	12.43 -0.23 -0.47	11.63 -0.24 -0.55	16.05 -0.36 -0.06	15.63 -0.37 -0.09	18.55 -0.42 0.00	20.33 -0.46 -0.09	19.76 -0.42 0.00	17.16 -0.42 0.00	13.84 -0.37 -0.08	12.68 -0.25 -0.02
SITHE___MASSENA 23902	0.10 0.00 0.00	0.10 0.00 0.00	0.10 0.00 0.00	0.21 -0.01 0.00	0.21 -0.01 0.00	0.44 -0.02 0.00	5.13 -0.30 0.00	9.81 -0.55 0.00	12.21 -0.72 0.00	13.97 -0.84 0.00	13.86 -0.87 0.00	14.20 -0.91 0.00	12.09 -0.79 0.00	11.52 -0.67 0.00	11.52 -0.67 0.00	10.72 -0.60 0.00	15.41 -0.95 0.00	15.06 -0.84 0.00	17.94 -1.02 0.00	19.33 -1.37 0.00	18.87 -1.31 0.00	16.72 -0.86 0.00	13.43 -0.71 0.00	12.13 -0.77 0.00
SITHE___OGDNSBRG 24021	0.10 0.00 0.00	0.10 0.00 0.00	0.10 0.00 0.00	0.21 -0.01 0.00	0.20 -0.01 0.00	0.44 -0.02 0.00	5.14 -0.29 0.00	9.82 -0.54 0.00	12.23 -0.71 0.00	14.00 -0.81 0.00	13.88 -0.85 0.00	14.23 -0.88 0.00	12.11 -0.77 0.00	11.53 -0.66 0.00	11.52 -0.67 0.00	10.72 -0.60 0.00	15.42 -0.93 0.00	15.09 -0.81 0.00	17.98 -0.99 0.00	19.33 -1.37 0.00	18.89 -1.29 0.00	16.77 -0.81 0.00	13.44 -0.69 0.00	12.12 -0.79 0.00
SITHE___STERLING 23777	0.10 0.00 0.00	0.11 0.00 0.00	0.10 0.00 0.00	0.22 0.00 0.00	0.22 0.00 0.00	0.47 0.01 0.00	5.60 0.17 0.00	10.66 0.30 0.00	13.32 0.39 0.00	15.24 0.43 0.00	15.16 0.43 0.00	15.54 0.44 0.00	13.25 0.37 0.00	12.53 0.34 0.00	12.52 0.33 0.00	11.61 0.28 0.00	16.81 0.42 -0.03	16.34 0.40 -0.04	19.46 0.49 0.00	21.36 0.62 -0.04	20.81 0.63 0.00	18.02 0.44 0.00	14.46 0.30 -0.04	13.26 0.35 -0.01
SOUTH CAIRO___GT 23612	14.28 0.01 -14.17	11.17 0.01 -11.06	10.67 0.01 -10.56	10.52 0.02 -10.28	10.13 0.02 -9.90	12.83 0.04 -12.33	20.55 0.44 -14.68	24.10 0.79 -12.95	24.18 1.06 -10.18	24.32 1.27 -8.23	25.06 1.27 -9.06	24.78 1.28 -8.40	24.51 1.09 -10.54	23.13 1.05 -9.90	21.39 1.02 -8.18	21.84 0.95 -9.56	18.82 1.46 -1.01	19.03 1.43 -1.70	20.66 1.69 0.00	24.28 2.01 -1.57	22.06 1.88 0.00	19.18 1.60 0.00	16.84 1.34 -1.36	14.38 1.17 -0.30
SOUTH HAMPTN___IC 23720	13.38 0.02 -13.26	10.48 0.02 -10.35	10.01 0.02 -9.88	9.90 0.05 -9.62	9.53 0.05 -9.26	12.12 0.11 -11.54	20.52 1.35 -13.75	25.04 2.55 -12.13	24.95 2.48 -9.53	24.62 2.10 -7.70	25.16 1.94 -8.48	24.95 1.99 -7.86	24.68 1.94 -9.86	23.49 2.04 -9.27	22.22 2.38 -7.65	22.45 2.19 -8.95	22.62 3.45 -2.81	23.68 3.64 -4.14	25.18 5.29 -0.92	28.92 5.71 -2.50	27.58 4.78 -2.62	22.45 3.53 -1.34	18.25 2.83 -1.29	14.84 1.65 -0.28
SOUTHOLD___IC 23719	13.39 0.02 -13.26	10.48 0.03 -10.35	10.01 0.02 -9.88	9.90 0.05 -9.62	9.53 0.05 -9.26	12.12 0.12 -11.54	20.59 1.42 -13.75	25.19 2.70 -12.13	25.14 2.68 -9.53	24.86 2.34 -7.70	25.41 2.20 -8.48	25.23 2.27 -7.86	24.92 2.18 -9.86	23.72 2.27 -9.27	22.42 2.58 -7.65	22.64 2.37 -8.95	22.90 3.73 -2.81	23.94 3.90 -4.14	25.48 5.60 -0.92	29.27 6.07 -2.50	27.95 5.15 -2.62	22.75 3.83 -1.34	18.45 3.02 -1.29	15.01 1.82 -0.28
ST LAWRENCE___ 23600	-0.18 0.00 0.28	-0.12 0.00 0.22	-0.11 0.00 0.21	0.01 -0.01 0.20	0.01 -0.01 0.20	0.20 -0.02 0.24	4.85 -0.29 0.29	9.54 -0.56 0.26	12.00 -0.74 0.20	13.79 -0.86 0.16	13.68 -0.87 0.18	14.05 -0.89 0.17	11.90 -0.77 0.21	11.31 -0.68 0.20	11.34 -0.68 0.16	10.52 -0.61 0.19	15.42 -0.93 0.00	15.04 -0.86 0.00	17.93 -1.04 0.00	19.44 -1.26 0.00	18.97 -1.21 0.00	16.69 -0.90 0.00	13.41 -0.72 0.00	12.17 -0.74 0.00
STATION 5_MISC_HYD 23604	1.65 0.00 -1.55	1.31 0.00 -1.21	1.25 0.00 -1.15	1.34 0.00 -1.12	1.30 0.00 -1.08	1.81 0.00 -1.35	6.72 0.07 -1.23	10.83 0.18 -0.30	12.76 0.16 0.33	14.22 0.22 0.81	14.23 0.23 0.73	14.51 0.26 0.86	12.79 0.23 0.32	11.91 0.10 0.38	11.75 0.10 0.54	11.21 0.02 0.13	13.91 -0.20 2.25	13.58 -0.25 2.06	15.87 -0.17 2.93	17.30 -0.17 3.24	16.84 -0.12 3.22	14.70 -0.32 2.57	12.15 -0.32 1.65	11.45 -0.13 1.32
STEEL___WIND 323596	2.23 0.00 -2.12	1.77 0.00 -1.66	1.69 0.00 -1.58	1.77 0.01 -1.54	1.71 0.01 -1.48	2.33 0.02 -1.85	12.67 0.20 -7.04	27.32 0.52 -16.44	33.69 0.52 -20.24	39.00 0.73 -23.46	39.23 0.77 -23.73	40.19 0.82 -24.27	34.34 0.75 -20.71	33.23 0.63 -20.40	32.62 0.65 -19.79	28.47 0.44 -16.71	38.17 0.12 -21.70	36.65 -0.02 -20.77	45.88 0.15 -26.76	52.36 0.29 -31.37	49.84 0.22 -29.43	41.02 -0.04 -23.47	30.63 -0.17 -16.67	25.62 0.30 -12.42
STEUBEN_REC_LFGE 323667	2.78 0.00 -2.68	2.20 0.00 -2.09	2.10 0.00 -2.00	2.17 0.01 -1.94	2.10 0.01 -1.87	2.82 0.02 -2.33	9.94 0.35 -4.16	17.73 0.76 -6.61	21.10 0.87 -7.30	23.82 1.07 -7.94	23.96 1.09 -8.14	24.42 1.12 -8.20	21.33 0.97 -7.49	20.33 0.84 -7.31	19.90 0.83 -6.88	18.20 0.68 -6.19	23.98 0.69 -6.94	23.28 0.64 -6.75	28.22 0.87 -8.38	31.80 1.06 -10.05	30.48 1.09 -9.21	25.65 0.72 -7.35	19.96 0.41 -5.42	17.55 0.71 -3.93
STONY___BROOK 24151	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.04 -9.62	9.52 0.04 -9.26	12.10 0.10 -11.54	20.32 1.15 -13.75	24.63 2.14 -12.13	24.59 2.12 -9.53	24.33 1.81 -7.70	24.88 1.66 -8.48	24.65 1.69 -7.86	24.43 1.69 -9.86	23.23 1.78 -9.27	21.89 2.05 -7.65	22.17 1.90 -8.95	22.19 3.03 -2.81	23.24 3.20 -4.14	24.46 4.57 -0.92	28.15 4.95 -2.50	26.94 4.14 -2.62	21.98 3.06 -1.34	17.89 2.47 -1.29	14.59 1.41 -0.28
STURGEON_POOL_HYD 23609	13.00 0.01 -12.89	10.18 0.01 -10.06	9.72 0.01 -9.61	9.60 0.02 -9.36	9.24 0.02 -9.01	11.72 0.04 -11.22	19.23 0.45 -13.36	22.91 0.77 -11.79	23.26 1.06 -9.26	23.61 1.30 -7.49	24.28 1.30 -8.25	24.06 1.31 -7.64	23.59 1.12 -9.59	22.27 1.07 -9.01	20.67 1.04 -7.44	21.00 0.97 -8.70	18.82 1.54 -0.93	18.96 1.51 -1.55	20.73 1.76 0.00	24.19 2.05 -1.44	22.10 1.92 0.00	19.23 1.65 0.00	16.78 1.40 -1.25	14.36 1.19 -0.27
SYNERGY___BIOGAS 323694	1.91 0.00 -1.80	1.52 0.00 -1.41	1.45 0.00 -1.35	1.54 0.00 -1.31	1.48 0.01 -1.26	2.04 0.01 -1.57	8.06 0.15 -2.47	14.21 0.39 -3.46	16.95 0.38 -3.64	19.19 0.55 -3.83	19.26 0.57 -3.95	19.67 0.62 -3.94	17.16 0.55 -3.73	16.21 0.40 -3.62	15.95 0.40 -3.36	14.69 0.24 -3.13	15.19 -0.11 1.05	14.77 -0.22 0.91	17.43 -0.08 1.47	19.22 0.02 1.50	18.57 0.00 1.61	16.01 -0.28 1.29	13.06 -0.34 0.73	12.30 0.04 0.64
SYRACUSE___ENERGY_ST1 323597	1.30 0.00 -1.20	1.04 0.00 -0.94	1.00 0.00 -0.89	1.09 0.00 -0.87	1.05 0.00 -0.84	1.51 0.00 -1.04	6.74 0.07 -1.24	11.60 0.14 -1.10	13.98 0.18 -0.86	15.66 0.15 -0.70	15.65 0.15 -0.77	15.97 0.15 -0.71	13.91 0.14 -0.89	13.12 0.10 -0.84	12.98 0.10 -0.69	12.20 0.07 -0.81	16.51 0.07 -0.09	16.11 0.06 -0.14	19.08 0.11 0.00	20.96 0.12 -0.13	20.34 0.16 0.00	17.63 0.05 0.00	14.22 -0.03 -0.12	13.01 0.08 -0.03

SYRACUSE___ENERGY_ST2 323598	1.30 0.00 -1.20	1.04 0.00 -0.94	1.00 0.00 -0.89	1.09 0.00 -0.87	1.05 0.00 -0.84	1.51 0.00 -1.04	6.74 0.07 -1.24	11.60 0.14 -1.10	13.98 0.18 -0.86	15.66 0.15 -0.70	15.65 0.15 -0.77	15.97 0.15 -0.71	13.91 0.14 -0.89	13.12 0.10 -0.84	12.98 0.10 -0.69	12.20 0.07 -0.81	16.51 0.07 -0.09	16.11 0.06 -0.14	19.08 0.11 0.00	20.96 0.12 -0.13	20.34 0.16 0.00	17.63 0.05 0.00	14.22 -0.03 -0.12	13.01 0.08 -0.03
SYRACUSE___POWER 24017	1.28 0.00 -1.18	1.03 0.00 -0.92	0.98 0.00 -0.88	1.08 0.00 -0.86	1.04 0.00 -0.83	1.50 0.00 -1.03	6.74 0.08 -1.23	11.62 0.18 -1.08	14.02 0.23 -0.85	15.71 0.21 -0.69	15.71 0.22 -0.76	16.03 0.23 -0.70	13.95 0.19 -0.88	13.17 0.16 -0.83	13.03 0.16 -0.68	12.25 0.12 -0.80	16.59 0.15 -0.09	16.17 0.13 -0.14	19.16 0.19 0.00	21.06 0.23 -0.13	20.42 0.24 0.00	17.71 0.12 0.00	14.29 0.04 -0.12	13.06 0.13 -0.03
TRIGEN___CC 323695	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.78 0.61 -13.74	23.59 1.11 -12.13	24.08 1.62 -9.53	24.65 2.13 -7.70	25.29 2.08 -8.48	25.08 2.11 -7.86	24.58 1.84 -9.86	23.22 1.77 -9.26	21.47 1.63 -7.65	21.87 1.60 -8.95	21.65 2.48 -2.81	22.51 2.48 -4.14	22.75 2.86 -0.91	26.33 3.13 -2.50	25.80 3.01 -2.62	21.43 2.51 -1.34	17.44 2.02 -1.29	14.59 1.41 -0.28
UNION___PROCESSING_DRP 323587	1.66 0.00 -1.55	1.32 0.00 -1.21	1.26 0.00 -1.16	1.35 0.00 -1.13	1.30 0.00 -1.09	1.82 0.00 -1.35	6.77 0.05 -1.29	10.97 0.16 -0.46	12.94 0.13 0.13	14.43 0.19 0.58	14.44 0.21 0.49	14.72 0.23 0.61	12.95 0.19 0.12	12.10 0.09 0.17	11.92 0.07 0.34	11.36 0.00 -0.03	14.02 -0.23 2.11	13.68 -0.29 1.93	15.98 -0.23 2.76	17.46 -0.21 3.04	16.98 -0.16 3.03	14.81 -0.35 2.42	12.22 -0.37 1.55	11.51 -0.15 1.24
UPPER HUDSON___HYD 24058	18.03 0.01 -17.93	14.11 0.01 -13.99	13.47 0.01 -13.36	13.25 0.01 -13.01	12.75 0.01 -12.52	16.10 0.03 -15.60	24.38 0.37 -18.58	27.50 0.75 -16.39	26.82 1.00 -12.88	26.45 1.22 -10.42	27.41 1.21 -11.47	26.98 1.25 -10.62	27.26 1.04 -13.34	25.67 0.96 -12.52	23.53 1.00 -10.35	24.31 0.89 -12.10	18.89 1.31 -1.23	19.15 1.19 -2.06	20.39 1.42 0.00	24.47 1.86 -1.90	21.92 1.74 0.00	19.00 1.42 0.00	17.00 1.22 -1.65	14.32 1.06 -0.36
UPPER RAQUET___HYD 24056	0.10 -0.01 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.21 -0.02 0.00	0.20 -0.02 0.00	0.43 -0.04 0.00	4.98 -0.45 0.00	9.53 -0.83 0.00	11.86 -1.07 0.00	13.57 -1.24 0.00	13.47 -1.27 0.00	13.81 -1.30 0.00	11.74 -1.13 0.00	11.19 -1.00 0.00	11.19 -1.00 0.00	10.41 -0.92 0.00	14.96 -1.39 0.00	14.66 -1.24 0.00	17.45 -1.52 0.00	18.71 -1.99 0.00	18.26 -1.92 0.00	16.30 -1.28 0.00	13.07 -1.06 0.00	11.77 -1.14 0.00
VISCHER___FERRY HYD 24020	17.70 0.00 -17.59	13.84 0.01 -13.73	13.22 0.01 -13.11	13.00 0.01 -12.77	12.52 0.01 -12.29	15.80 0.02 -15.31	23.94 0.28 -18.23	26.99 0.55 -16.09	26.33 0.75 -12.64	25.97 0.93 -10.22	26.92 0.93 -11.26	26.48 0.95 -10.43	26.78 0.81 -13.09	25.22 0.74 -12.29	23.12 0.78 -10.15	23.90 0.70 -11.87	18.66 1.10 -1.21	19.01 1.08 -2.03	20.24 1.27 0.00	24.09 1.51 -1.88	21.57 1.39 0.00	18.74 1.16 0.00	16.71 0.95 -1.63	14.07 0.81 -0.36
WADING RIVER_IC_1 23522	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.05 -9.62	9.52 0.04 -9.26	12.11 0.10 -11.54	20.36 1.18 -13.75	24.73 2.24 -12.13	24.64 2.17 -9.53	22.99 0.47 -7.70	23.47 0.25 -8.48	23.32 0.36 -7.86	24.45 1.71 -9.86	23.27 1.82 -9.27	21.95 2.11 -7.65	22.22 1.95 -8.95	22.28 3.11 -2.81	23.30 3.26 -4.14	24.61 4.72 -0.92	28.30 5.09 -2.50	27.06 4.26 -2.62	22.08 3.16 -1.34	17.96 2.54 -1.29	14.37 1.19 -0.28
WADING RIVER_IC_2 23547	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.05 -9.62	9.52 0.04 -9.26	12.11 0.10 -11.54	20.36 1.18 -13.75	24.73 2.24 -12.13	24.64 2.17 -9.53	22.99 0.47 -7.70	23.47 0.25 -8.48	23.32 0.36 -7.86	24.45 1.71 -9.86	23.27 1.82 -9.27	21.95 2.11 -7.65	22.22 1.95 -8.95	22.28 3.11 -2.81	23.30 3.26 -4.14	24.61 4.72 -0.92	28.30 5.09 -2.50	27.06 4.26 -2.62	22.08 3.16 -1.34	17.96 2.54 -1.29	14.37 1.19 -0.28
WADING RIVER_IC_3 23601	13.38 0.02 -13.26	10.48 0.02 -10.35	10.00 0.02 -9.88	9.89 0.05 -9.62	9.52 0.04 -9.26	12.11 0.10 -11.54	20.36 1.18 -13.75	24.73 2.24 -12.13	24.64 2.17 -9.53	22.99 0.47 -7.70	23.47 0.25 -8.48	23.32 0.36 -7.86	24.45 1.71 -9.86	23.27 1.82 -9.27	21.95 2.11 -7.65	22.22 1.95 -8.95	22.28 3.11 -2.81	23.30 3.26 -4.14	24.61 4.72 -0.92	28.30 5.09 -2.50	27.06 4.26 -2.62	22.08 3.16 -1.34	17.96 2.54 -1.29	14.37 1.19 -0.28
WALDEN___HYDRO 24148	13.11 0.01 -13.00	10.26 0.01 -10.14	9.80 0.01 -9.69	9.68 0.02 -9.43	9.32 0.02 -9.08	11.82 0.05 -11.31	19.47 0.57 -13.47	23.29 1.05 -11.88	23.70 1.42 -9.34	24.10 1.73 -7.55	24.79 1.74 -8.32	24.57 1.77 -7.70	24.07 1.52 -9.67	22.71 1.44 -9.08	21.09 1.40 -7.50	21.40 1.30 -8.77	19.30 2.01 -0.94	19.44 1.97 -1.57	21.26 2.29 0.00	24.74 2.59 -1.45	22.64 2.46 0.00	19.69 2.11 0.00	17.12 1.72 -1.26	14.64 1.46 -0.28
WARRENSBURG____ 23737	18.03 0.01 -17.93	14.11 0.01 -13.99	13.47 0.01 -13.36	13.25 0.01 -13.01	12.75 0.01 -12.52	16.10 0.03 -15.60	24.38 0.37 -18.58	27.50 0.75 -16.39	26.82 1.00 -12.88	26.45 1.22 -10.42	27.41 1.21 -11.47	26.98 1.25 -10.62	27.26 1.04 -13.34	25.67 0.96 -12.52	23.53 1.00 -10.35	24.31 0.89 -12.10	18.89 1.31 -1.23	19.15 1.19 -2.06	20.39 1.42 0.00	24.47 1.86 -1.90	21.92 1.74 0.00	19.00 1.42 0.00	17.00 1.22 -1.65	14.32 1.06 -0.36
WATERSIDE___6 8 9 23538	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.03 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.79 0.62 -13.74	23.67 1.19 -12.12	24.11 1.64 -9.53	24.59 2.07 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.58 1.84 -9.86	23.20 1.76 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.79 2.47 -0.97	19.92 2.42 -1.61	21.77 2.79 -0.01	25.23 3.04 -1.48	23.11 2.93 -0.01	20.05 2.46 -0.01	17.43 2.01 -1.30	14.80 1.61 -0.28
WDELAWARE___HYD 323627	11.24 0.01 -11.14	8.81 0.01 -8.69	8.41 0.01 -8.30	8.32 0.01 -8.08	8.01 0.01 -7.78	10.19 0.03 -9.69	17.32 0.35 -11.54	21.15 0.61 -10.18	21.79 0.85 -8.00	22.34 1.05 -6.47	22.90 1.05 -7.13	22.76 1.06 -6.60	22.06 0.90 -8.28	20.82 0.85 -7.78	19.43 0.82 -6.43	19.61 0.77 -7.51	18.39 1.23 -0.80	18.44 1.19 -1.34	20.37 1.40 0.00	23.58 1.63 -1.24	21.73 1.55 0.00	18.88 1.30 0.00	16.30 1.09 -1.08	14.07 0.93 -0.24
WEST BABYLON___IC 23714	13.38 0.01 -13.26	10.47 0.02 -10.35	10.00 0.01 -9.88	9.88 0.03 -9.62	9.51 0.03 -9.26	12.08 0.07 -11.54	20.00 0.82 -13.75	24.01 1.52 -12.13	24.50 2.03 -9.53	24.99 2.47 -7.70	25.56 2.34 -8.48	25.33 2.37 -7.86	24.83 2.09 -9.86	23.48 2.02 -9.27	21.79 1.95 -7.65	22.16 1.89 -8.95	22.10 2.93 -2.81	22.95 2.91 -4.14	23.36 3.47 -0.92	27.03 3.83 -2.50	26.41 3.61 -2.62	21.92 3.01 -1.34	17.85 2.43 -1.29	14.86 1.68 -0.28

WEST CANADA___HYD 24049	-0.44 0.00 0.54	-0.32 0.00 0.42	-0.30 0.00 0.41	-0.17 0.00 0.39	-0.16 0.00 0.38	-0.01 0.00 0.47	4.89 0.02 0.56	9.90 0.04 0.50	12.61 0.07 0.39	14.57 0.07 0.32	14.46 0.07 0.35	14.86 0.08 0.32	12.54 0.06 0.40	11.86 0.05 0.38	11.92 0.05 0.31	11.00 0.05 0.37	16.48 0.15 0.02	16.00 0.14 0.04	19.14 0.17 0.00	20.87 0.21 0.04	20.38 0.20 0.00	17.74 0.16 0.00	14.24 0.14 0.03	13.04 0.14 0.01
WESTERN_NY_WIND 24143	1.92 0.00 -1.82	1.53 0.00 -1.42	1.46 0.00 -1.35	1.54 0.00 -1.32	1.49 0.01 -1.27	2.05 0.01 -1.58	8.10 0.15 -2.52	14.33 0.38 -3.59	17.09 0.36 -3.79	19.37 0.55 -4.01	19.44 0.57 -4.13	19.86 0.62 -4.13	17.32 0.55 -3.89	16.37 0.40 -3.78	16.10 0.40 -3.51	14.81 0.24 -3.25	15.23 -0.11 1.01	14.80 -0.24 0.86	17.48 -0.08 1.41	19.28 0.02 1.44	18.63 0.00 1.55	16.06 -0.28 1.24	13.08 -0.35 0.69	12.33 0.04 0.62
WESTOVER___LESR 323668	4.10 0.00 -4.00	3.23 0.00 -3.12	3.08 0.00 -2.98	3.13 0.01 -2.90	3.01 0.01 -2.79	3.96 0.02 -3.48	10.46 0.23 -4.80	16.45 0.46 -5.64	18.92 0.56 -5.43	20.84 0.67 -5.36	21.02 0.68 -5.61	21.31 0.70 -5.51	19.07 0.61 -5.59	18.10 0.54 -5.38	17.55 0.52 -4.84	16.55 0.44 -4.78	20.30 0.54 -3.41	19.85 0.49 -3.46	23.47 0.63 -3.87	26.38 0.72 -4.96	25.15 0.71 -4.26	21.51 0.53 -3.40	17.27 0.37 -2.78	15.26 0.48 -1.88
WETHRSFD_WT_PWR 323626	2.44 0.00 -2.34	1.94 0.00 -1.83	1.85 0.00 -1.74	1.93 0.01 -1.70	1.86 0.01 -1.63	2.52 0.02 -2.04	12.05 0.21 -6.42	24.96 0.50 -14.11	30.57 0.50 -17.13	35.22 0.70 -19.71	35.42 0.72 -19.97	36.26 0.77 -20.38	31.11 0.69 -17.53	30.03 0.59 -17.25	29.45 0.59 -16.68	25.93 0.42 -14.19	36.63 0.18 -20.10	35.24 0.08 -19.26	43.94 0.21 -24.76	50.09 0.33 -29.06	47.71 0.30 -27.23	39.35 0.05 -21.71	29.51 -0.08 -15.46	24.71 0.31 -11.50
YORK___WARBASSE 23770	13.37 0.01 -13.26	10.47 0.01 -10.35	10.00 0.01 -9.88	9.87 0.02 -9.62	9.50 0.02 -9.26	12.06 0.05 -11.54	19.77 0.60 -13.74	23.65 1.17 -12.12	24.08 1.62 -9.53	24.58 2.06 -7.70	25.28 2.06 -8.48	25.08 2.11 -7.86	24.57 1.83 -9.86	23.19 1.74 -9.26	21.53 1.69 -7.65	21.87 1.60 -8.95	19.77 2.45 -0.97	19.93 2.42 -1.61	21.78 2.81 -0.01	25.27 3.09 -1.48	23.16 2.97 -0.01	20.08 2.50 -0.01	17.45 2.02 -1.30	14.81 1.63 -0.28