

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/05/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	21.40	18.80	17.80	16.05	14.01	13.86	12.57	14.79	16.64	20.48	22.12	23.56	25.66	27.41	27.62	28.04	28.04	27.88	26.80	25.62	27.78	27.04	22.81	20.48
24138	2.33	1.72	1.32	1.25	1.24	1.24	1.16	1.27	1.61	2.31	2.48	2.75	2.97	2.95	2.78	2.75	2.86	2.99	3.10	2.98	3.41	3.29	2.68	2.11
	0.00	-3.92	-5.88	-4.31	-2.23	-1.95	-2.21	-3.59	-3.76	-1.99	-2.40	-1.58	-1.90	-3.97	-5.56	-5.88	-5.18	-3.80	-2.00	-1.49	0.00	-0.75	-1.75	-3.15
74TH STREET_GT_1	21.42	18.81	17.81	16.05	14.02	13.87	12.57	14.79	16.64	20.49	22.12	23.56	25.66	27.41	27.62	28.04	28.04	27.88	26.80	25.64	27.80	27.09	22.83	20.48
24260	2.35	1.74	1.34	1.25	1.25	1.25	1.16	1.27	1.61	2.33	2.48	2.75	2.97	2.95	2.78	2.75	2.86	2.99	3.10	3.00	3.44	3.33	2.70	2.11
	0.00	-3.92	-5.88	-4.31	-2.23	-1.95	-2.21	-3.59	-3.76	-1.99	-2.40	-1.58	-1.90	-3.97	-5.56	-5.88	-5.18	-3.80	-2.00	-1.49	0.00	-0.75	-1.75	-3.15
74TH STREET_GT_2	21.42	18.81	17.81	16.05	14.02	13.87	12.57	14.79	16.64	20.49	22.12	23.56	25.66	27.41	27.62	28.04	28.04	27.88	26.80	25.64	27.80	27.09	22.83	20.48
24261	2.35	1.74	1.34	1.25	1.25	1.25	1.16	1.27	1.61	2.33	2.48	2.75	2.97	2.95	2.78	2.75	2.86	2.99	3.10	3.00	3.44	3.33	2.70	2.11
	0.00	-3.92	-5.88	-4.31	-2.23	-1.95	-2.21	-3.59	-3.76	-1.99	-2.40	-1.58	-1.90	-3.97	-5.56	-5.88	-5.18	-3.80	-2.00	-1.49	0.00	-0.75	-1.75	-3.15
ADK HUDSON___FALLS	20.60	19.39	19.11	17.01	14.38	14.14	12.92	15.49	17.32	20.44	20.45	21.41	23.15	23.17	24.72	29.00	28.38	28.15	26.49	25.27	26.87	25.42	20.18	20.08
24011	1.53	1.17	0.92	0.95	0.96	0.95	0.86	0.92	1.19	1.70	1.88	1.96	2.10	2.03	2.02	2.00	2.02	2.15	2.21	2.20	2.51	2.32	1.80	1.35
	0.00	-5.07	-7.59	-5.57	-2.88	-2.52	-2.85	-4.64	-4.86	-2.57	-1.33	-0.22	-0.27	-0.64	-3.41	-7.60	-6.36	-4.91	-2.58	-1.92	0.00	-0.09	0.00	-3.51
ADK RESOURCE___RCVRY	20.79	19.47	19.09	17.07	14.52	14.29	13.10	15.61	17.50	20.78	20.86	21.88	23.67	23.81	25.25	28.97	28.48	28.25	26.68	25.42	27.14	25.59	20.40	20.17
23798	1.72	1.35	1.06	1.13	1.16	1.15	1.11	1.14	1.48	2.09	2.19	2.31	2.47	2.38	2.37	2.13	2.24	2.36	2.45	2.39	2.78	2.44	1.95	1.49
	0.00	-4.96	-7.43	-5.45	-2.82	-2.47	-2.79	-4.54	-4.75	-2.52	-1.42	-0.34	-0.41	-0.94	-3.60	-7.44	-6.24	-4.80	-2.53	-1.88	0.00	-0.14	-0.08	-3.45
ADK S GLENS___FALLS	20.60	19.39	19.11	17.01	14.38	14.14	12.92	15.49	17.32	20.44	20.45	21.41	23.15	23.17	24.72	29.00	28.38	28.15	26.49	25.27	26.87	25.42	20.18	20.08
24028	1.53	1.17	0.92	0.95	0.96	0.95	0.86	0.92	1.19	1.70	1.88	1.96	2.10	2.03	2.02	2.00	2.02	2.15	2.21	2.20	2.51	2.32	1.80	1.35
	0.00	-5.07	-7.59	-5.57	-2.88	-2.52	-2.85	-4.64	-4.86	-2.57	-1.33	-0.22	-0.27	-0.64	-3.41	-7.60	-6.36	-4.91	-2.58	-1.92	0.00	-0.09	0.00	-3.51
ADK_NYS___DAM	20.26	19.03	18.75	16.69	14.12	13.91	12.70	15.20	16.94	20.01	19.97	21.00	22.73	22.80	24.21	28.36	27.84	27.60	25.99	24.76	26.39	24.93	19.83	19.75
23527	1.18	0.93	0.75	0.78	0.78	0.78	0.72	0.75	0.94	1.33	1.41	1.54	1.66	1.64	1.56	1.55	1.64	1.73	1.78	1.73	2.02	1.82	1.45	1.11
	0.00	-4.94	-7.40	-5.42	-2.81	-2.46	-2.78	-4.52	-4.73	-2.51	-1.32	-0.23	-0.28	-0.67	-3.36	-7.41	-6.20	-4.78	-2.52	-1.88	0.00	-0.11	0.00	-3.42
AIR_PRODUCTS___DRP	19.86	18.65	18.43	16.35	13.82	13.61	12.30	14.78	16.44	19.33	19.14	20.17	21.81	21.73	23.18	27.59	26.98	26.74	25.14	23.93	25.44	24.08	19.00	19.15
24190	0.78	0.62	0.52	0.50	0.51	0.51	0.36	0.39	0.50	0.68	0.74	0.85	0.91	0.92	0.87	0.87	0.88	0.93	0.95	0.93	1.07	1.04	0.81	0.59
	0.00	-4.88	-7.31	-5.36	-2.77	-2.43	-2.74	-4.46	-4.68	-2.47	-1.16	-0.09	-0.11	-0.32	-3.03	-7.32	-6.10	-4.72	-2.49	-1.85	0.00	-0.04	0.18	-3.34
ALBANY___1	19.86	18.65	18.43	16.35	13.82	13.61	12.30	14.78	16.44	19.33	19.14	20.17	21.81	21.73	23.18	27.59	26.98	26.74	25.14	23.93	25.44	24.08	19.00	19.15
23571	0.78	0.62	0.52	0.50	0.51	0.51	0.36	0.39	0.50	0.68	0.74	0.85	0.91	0.92	0.87	0.87	0.88	0.93	0.95	0.93	1.07	1.04	0.81	0.59
	0.00	-4.88	-7.31	-5.36	-2.77	-2.43	-2.74	-4.46	-4.68	-2.47	-1.16	-0.09	-0.11	-0.32	-3.03	-7.32	-6.10	-4.72	-2.49	-1.85	0.00	-0.04	0.18	-3.34
ALBANY___2	19.86	18.65	18.43	16.35	13.82	13.61	12.30	14.78	16.44	19.33	19.14	20.17	21.81	21.73	23.18	27.59	26.98	26.74	25.14	23.93	25.44	24.08	19.00	19.15
23572	0.78	0.62	0.52	0.50	0.51	0.51	0.36	0.39	0.50	0.68	0.74	0.85	0.91	0.92	0.87	0.87	0.88	0.93	0.95	0.93	1.07	1.04	0.81	0.59
	0.00	-4.88	-7.31	-5.36	-2.77	-2.43	-2.74	-4.46	-4.68	-2.47	-1.16	-0.09	-0.11	-0.32	-3.03	-7.32	-6.10	-4.72	-2.49	-1.85	0.00	-0.04	0.18	-3.34
ALBANY___3	19.86	18.65	18.43	16.35	13.82	13.61	12.30	14.78	16.44	19.33	19.14	20.17	21.81	21.73	23.18	27.59	26.98	26.74	25.14	23.93	25.44	24.08	19.00	19.15
23573	0.78	0.62	0.52	0.50	0.51	0.51	0.36	0.39	0.50	0.68	0.74	0.85	0.91	0.92	0.87	0.87	0.88	0.93	0.95	0.93	1.07	1.04	0.81	0.59
	0.00	-4.88	-7.31	-5.36	-2.77	-2.43	-2.74	-4.46	-4.68	-2.47	-1.16	-0.09	-0.11	-0.32	-3.03	-7.32	-6.10	-4.72	-2.49	-1.85	0.00	-0.04	0.18	-3.34
ALBANY___4	19.86	18.65	18.43	16.35	13.82	13.61	12.30	14.78	16.44	19.33	19.14	20.17	21.81	21.73	23.18	27.59	26.98	26.74	25.14	23.93	25.44	24.08	19.00	19.15
23574	0.78	0.62	0.52	0.50	0.51	0.51	0.36	0.39	0.50	0.68	0.74	0.85	0.91	0.92	0.87	0.87	0.88	0.93	0.95	0.93	1.07	1.04	0.81	0.59
	0.00	-4.88	-7.31	-5.36	-2.77	-2.43	-2.74	-4.46	-4.68	-2.47	-1.16	-0.09	-0.11	-0.32	-3.03	-7.32	-6.10	-4.72	-2.49	-1.85	0.00	-0.04	0.18	-3.34

ALBANY___LFGE 323615	20.03 0.95 0.00	18.86 0.75 -4.96	18.66 0.63 -7.44	16.55 0.61 -5.45	13.96 0.60 -2.82	13.75 0.61 -2.47	12.46 0.47 -2.79	14.98 0.51 -4.54	16.67 0.64 -4.76	19.58 0.89 -2.52	19.43 1.00 -1.19	20.45 1.11 -0.10	22.13 1.23 -0.12	22.07 1.23 -0.35	23.54 1.16 -3.10	28.01 1.16 -7.45	27.37 1.16 -6.21	27.11 1.22 -4.81	25.48 1.26 -2.53	24.28 1.25 -1.88	25.78 1.41 0.00	24.41 1.36 -0.05	19.28 1.07 0.16	19.43 0.81 -3.40
ALCOA_RYNLDS___DRP 24188	18.24 -0.84 0.00	12.49 -0.66 0.00	10.09 -0.51 0.00	10.05 -0.44 0.00	10.10 -0.44 0.00	10.22 -0.45 0.00	8.86 -0.34 0.00	9.57 -0.36 0.00	10.71 -0.56 0.00	15.33 -0.84 0.00	16.28 -0.97 0.00	18.12 -1.12 0.00	19.62 -1.16 0.00	19.26 -1.23 0.00	18.08 -1.20 0.00	18.20 -1.20 0.00	18.78 -1.22 0.00	19.88 -1.20 0.00	20.44 -1.26 0.00	20.01 -1.14 0.00	23.02 -1.34 0.00	21.72 -1.29 0.00	17.31 -1.07 0.00	14.40 -0.82 0.00
ALCOA___DSASP 323711	18.24 -0.84 0.00	12.49 -0.66 0.00	10.09 -0.51 0.00	10.05 -0.44 0.00	10.10 -0.44 0.00	10.22 -0.45 0.00	8.86 -0.34 0.00	9.57 -0.36 0.00	10.71 -0.56 0.00	15.33 -0.84 0.00	16.28 -0.97 0.00	18.12 -1.12 0.00	19.62 -1.16 0.00	19.26 -1.23 0.00	18.08 -1.20 0.00	18.20 -1.20 0.00	18.78 -1.22 0.00	19.88 -1.20 0.00	20.44 -1.26 0.00	20.01 -1.14 0.00	23.02 -1.34 0.00	21.72 -1.29 0.00	17.31 -1.07 0.00	14.40 -0.82 0.00
ALLEGHENY___COGEN 23514	19.38 0.30 0.00	14.00 0.21 -0.64	11.79 0.23 -0.96	11.32 0.13 -0.70	11.02 0.12 -0.36	11.12 0.13 -0.32	9.63 0.07 -0.36	10.62 0.10 -0.58	12.13 0.25 -0.61	16.87 0.37 -0.32	17.90 0.52 -0.14	19.79 0.56 0.00	21.37 0.58 0.00	21.14 0.64 -0.01	20.37 0.71 -0.37	21.10 0.74 -0.96	21.54 0.74 -0.80	22.40 0.69 -0.62	22.76 0.74 -0.33	22.09 0.70 -0.24	25.19 0.83 0.00	23.76 0.76 0.00	19.23 0.70 -0.16	16.28 0.58 -0.48
ALTONA_WT_PWR 323606	18.43 -0.65 0.00	12.61 -0.54 0.00	10.14 -0.46 0.00	10.10 -0.39 0.00	10.14 -0.40 0.00	10.28 -0.39 0.00	8.93 -0.28 0.00	9.64 -0.29 0.00	10.78 -0.50 0.00	15.50 -0.68 0.00	16.40 -0.84 0.00	18.23 -1.00 0.00	19.75 -1.04 0.00	19.35 -1.15 0.00	18.12 -1.16 0.00	18.24 -1.16 0.00	18.82 -1.18 0.00	19.95 -1.14 0.00	20.50 -1.19 0.00	20.13 -1.01 0.00	23.17 -1.19 0.00	21.83 -1.17 0.00	17.42 -0.96 0.00	14.50 -0.72 0.00
AMERICAN_REF_FUEL 24010	18.56 -0.51 0.00	13.46 -0.26 -0.57	11.34 -0.12 -0.85	10.89 -0.23 -0.63	10.61 -0.25 -0.32	10.74 -0.21 -0.28	9.22 -0.30 -0.32	10.03 -0.43 -0.52	11.46 -0.36 -0.55	15.72 -0.74 -0.29	16.68 -0.69 -0.13	18.42 -0.81 0.00	20.00 -0.79 0.00	19.81 -0.70 -0.01	19.05 -0.56 -0.33	19.79 -0.47 -0.85	20.15 -0.56 -0.71	20.94 -0.70 -0.55	21.21 -0.78 -0.29	20.52 -0.85 -0.22	23.39 -0.98 0.00	22.13 -0.87 0.00	18.19 -0.33 -0.14	15.53 -0.12 -0.43
ARTHUR_KILL_GT_1 23520	21.56 2.48 -0.01	18.92 1.84 -3.93	17.90 1.42 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.94 1.32 -1.95	12.55 1.14 -2.21	14.72 1.20 -3.59	16.52 1.49 -3.76	20.34 2.18 -1.99	21.98 2.34 -2.40	23.44 2.63 -1.58	25.55 2.87 -1.90	27.31 2.85 -3.97	27.52 2.68 -5.56	27.92 2.64 -5.88	27.96 2.74 -5.22	27.77 2.89 -3.80	26.71 3.01 -2.00	25.56 2.92 -1.49	27.81 3.41 -0.04	53.77 3.38 -27.38	22.90 2.76 -1.77	20.56 2.19 -3.15
ARTHUR_KILL_2 23512	21.56 2.48 -0.01	18.92 1.84 -3.93	17.90 1.42 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.94 1.32 -1.95	12.55 1.14 -2.21	14.72 1.20 -3.59	16.52 1.49 -3.76	20.34 2.18 -1.99	21.98 2.34 -2.40	23.44 2.63 -1.58	25.55 2.87 -1.90	27.31 2.85 -3.97	27.52 2.68 -5.56	27.92 2.64 -5.88	27.96 2.74 -5.22	27.77 2.89 -3.80	26.71 3.01 -2.00	25.56 2.92 -1.49	27.81 3.41 -0.04	53.77 3.38 -27.38	22.90 2.76 -1.77	20.56 2.19 -3.15
ARTHUR_KILL_3 23513	21.33 2.25 0.00	18.74 1.67 -3.92	17.75 1.27 -5.88	15.98 1.19 -4.31	13.95 1.18 -2.23	13.81 1.18 -1.95	12.53 1.12 -2.21	14.77 1.25 -3.59	16.63 1.60 -3.76	20.46 2.30 -1.99	22.09 2.45 -2.40	23.50 2.69 -1.58	25.62 2.93 -1.90	27.37 2.91 -3.97	27.56 2.72 -5.56	27.98 2.70 -5.88	27.98 2.80 -5.18	27.84 2.95 -3.80	26.73 3.04 -2.00	25.58 2.94 -1.49	27.73 3.36 0.00	26.79 3.24 -0.54	22.77 2.65 -1.75	20.42 2.05 -3.15
ASHOKAN____ 23654	20.89 1.81 0.00	18.55 1.33 -4.07	17.72 1.02 -6.11	15.96 1.00 -4.47	13.83 0.98 -2.31	13.58 0.89 -2.03	12.27 0.77 -2.29	14.35 0.68 -3.73	16.16 0.98 -3.91	19.67 1.42 -2.07	20.50 1.59 -1.67	21.95 1.92 -0.79	23.78 2.04 -0.96	24.66 2.13 -2.04	25.33 2.02 -4.02	27.88 2.37 -6.11	27.53 2.30 -5.23	27.31 2.28 -3.95	26.03 2.26 -2.08	24.66 1.97 -1.55	26.73 2.36 0.00	25.78 2.39 -0.38	21.37 1.82 -1.18	19.79 1.46 -3.11
ASTORIA_EAST_ENERGY_CC1 323581	21.55 2.46 -0.01	18.83 1.75 -3.93	17.84 1.36 -5.88	16.07 1.27 -4.31	14.05 1.27 -2.24	13.88 1.26 -1.95	12.52 1.12 -2.20	14.73 1.22 -3.58	16.58 1.56 -3.75	20.40 2.25 -1.98	22.01 2.38 -2.39	23.41 2.62 -1.57	25.50 2.83 -1.89	27.26 2.81 -3.96	27.45 2.62 -5.55	27.88 2.60 -5.87	27.87 2.70 -5.17	27.72 2.85 -3.79	26.66 2.97 -1.99	25.48 2.85 -1.48	27.67 3.31 0.01	26.99 3.24 -0.74	22.83 2.70 -1.75	20.58 2.21 -3.15
ASTORIA_EAST_ENERGY_CC2 323582	21.55 2.46 -0.01	18.83 1.75 -3.93	17.84 1.36 -5.88	16.07 1.27 -4.31	14.05 1.27 -2.24	13.88 1.26 -1.95	12.52 1.12 -2.20	14.73 1.22 -3.58	16.58 1.56 -3.75	20.40 2.25 -1.98	22.01 2.38 -2.39	23.41 2.62 -1.57	25.50 2.83 -1.89	27.26 2.81 -3.96	27.45 2.62 -5.55	27.88 2.60 -5.87	27.87 2.70 -5.17	27.72 2.85 -3.79	26.66 2.97 -1.99	25.48 2.85 -1.48	27.67 3.31 0.01	26.99 3.24 -0.74	22.83 2.70 -1.75	20.58 2.21 -3.15
ASTORIA_GT2_1 24094	21.55 2.46 -0.01	18.84 1.76 -3.93	17.84 1.36 -5.88	16.07 1.27 -4.31	14.05 1.27 -2.24	13.89 1.27 -1.95	12.52 1.12 -2.20	14.74 1.23 -3.58	16.58 1.56 -3.75	20.42 2.26 -1.98	22.02 2.40 -2.39	23.41 2.62 -1.57	25.53 2.85 -1.89	27.28 2.83 -3.96	27.47 2.64 -5.55	27.88 2.60 -5.87	27.87 2.70 -5.17	27.72 2.85 -3.79	26.66 2.97 -1.99	25.50 2.88 -1.48	27.69 3.34 0.01	27.01 3.27 -0.74	22.85 2.72 -1.75	20.58 2.21 -3.15
ASTORIA_GT2_2 24095	21.55 2.46 -0.01	18.84 1.76 -3.93	17.84 1.36 -5.88	16.07 1.27 -4.31	14.05 1.27 -2.24	13.89 1.27 -1.95	12.52 1.12 -2.20	14.74 1.23 -3.58	16.58 1.56 -3.75	20.42 2.26 -1.98	22.02 2.40 -2.39	23.41 2.62 -1.57	25.53 2.85 -1.89	27.28 2.83 -3.96	27.47 2.64 -5.55	27.88 2.60 -5.87	27.87 2.70 -5.17	27.72 2.85 -3.79	26.66 2.97 -1.99	25.50 2.88 -1.48	27.69 3.34 0.01	27.01 3.27 -0.74	22.85 2.72 -1.75	20.58 2.21 -3.15
ASTORIA_GT2_3 24096	21.55 2.46 -0.01	18.84 1.76 -3.93	17.84 1.36 -5.88	16.07 1.27 -4.31	14.05 1.27 -2.24	13.89 1.27 -1.95	12.52 1.12 -2.20	14.74 1.23 -3.58	16.58 1.56 -3.75	20.42 2.26 -1.98	22.02 2.40 -2.39	23.41 2.62 -1.57	25.53 2.85 -1.89	27.28 2.83 -3.96	27.47 2.64 -5.55	27.88 2.60 -5.87	27.87 2.70 -5.17	27.72 2.85 -3.79	26.66 2.97 -1.99	25.50 2.88 -1.48	27.69 3.34 0.01	27.01 3.27 -0.74	22.85 2.72 -1.75	20.58 2.21 -3.15

ASTORIA_GT2_4 24097	21.55	18.84	17.84	16.07	14.05	13.89	12.52	14.74	16.58	20.42	22.02	23.41	25.53	27.28	27.47	27.88	27.87	27.72	26.66	25.50	27.69	27.01	22.85	20.58
	2.46	1.76	1.36	1.27	1.27	1.27	1.12	1.23	1.56	2.26	2.40	2.62	2.85	2.83	2.64	2.60	2.70	2.85	2.97	2.88	3.34	3.27	2.72	2.21
	-0.01	-3.93	-5.88	-4.31	-2.24	-1.95	-2.20	-3.58	-3.75	-1.98	-2.39	-1.57	-1.89	-3.96	-5.55	-5.87	-5.17	-3.79	-1.99	-1.48	0.01	-0.74	-1.75	-3.15
ASTORIA_GT3_1 24098	21.55	18.84	17.84	16.07	14.05	13.89	12.52	14.74	16.58	20.42	22.02	23.41	25.53	27.28	27.47	27.88	27.87	27.72	26.66	25.50	27.69	27.01	22.85	20.58
	2.46	1.76	1.36	1.27	1.27	1.27	1.12	1.23	1.56	2.26	2.40	2.62	2.85	2.83	2.64	2.60	2.70	2.85	2.97	2.88	3.34	3.27	2.72	2.21
	-0.01	-3.93	-5.88	-4.31	-2.24	-1.95	-2.20	-3.58	-3.75	-1.98	-2.39	-1.57	-1.89	-3.96	-5.55	-5.87	-5.17	-3.79	-1.99	-1.48	0.01	-0.74	-1.75	-3.15
ASTORIA_GT3_2 24099	21.55	18.84	17.84	16.07	14.05	13.89	12.52	14.74	16.58	20.42	22.02	23.41	25.53	27.28	27.47	27.88	27.87	27.72	26.66	25.50	27.69	27.01	22.85	20.58
	2.46	1.76	1.36	1.27	1.27	1.27	1.12	1.23	1.56	2.26	2.40	2.62	2.85	2.83	2.64	2.60	2.70	2.85	2.97	2.88	3.34	3.27	2.72	2.21
	-0.01	-3.93	-5.88	-4.31	-2.24	-1.95	-2.20	-3.58	-3.75	-1.98	-2.39	-1.57	-1.89	-3.96	-5.55	-5.87	-5.17	-3.79	-1.99	-1.48	0.01	-0.74	-1.75	-3.15
ASTORIA_GT3_3 24100	21.55	18.84	17.84	16.07	14.05	13.89	12.52	14.74	16.58	20.42	22.02	23.41	25.53	27.28	27.47	27.88	27.87	27.72	26.66	25.50	27.69	27.01	22.85	20.58
	2.46	1.76	1.36	1.27	1.27	1.27	1.12	1.23	1.56	2.26	2.40	2.62	2.85	2.83	2.64	2.60	2.70	2.85	2.97	2.88	3.34	3.27	2.72	2.21
	-0.01	-3.93	-5.88	-4.31	-2.24	-1.95	-2.20	-3.58	-3.75	-1.98	-2.39	-1.57	-1.89	-3.96	-5.55	-5.87	-5.17	-3.79	-1.99	-1.48	0.01	-0.74	-1.75	-3.15
ASTORIA_GT3_4 24101	21.55	18.84	17.84	16.07	14.05	13.89	12.52	14.74	16.58	20.42	22.02	23.41	25.53	27.28	27.47	27.88	27.87	27.72	26.66	25.50	27.69	27.01	22.85	20.58
	2.46	1.76	1.36	1.27	1.27	1.27	1.12	1.23	1.56	2.26	2.40	2.62	2.85	2.83	2.64	2.60	2.70	2.85	2.97	2.88	3.34	3.27	2.72	2.21
	-0.01	-3.93	-5.88	-4.31	-2.24	-1.95	-2.20	-3.58	-3.75	-1.98	-2.39	-1.57	-1.89	-3.96	-5.55	-5.87	-5.17	-3.79	-1.99	-1.48	0.01	-0.74	-1.75	-3.15
ASTORIA_GT4_1 24102	21.55	18.84	17.84	16.07	14.05	13.89	12.52	14.74	16.58	20.42	22.02	23.41	25.53	27.28	27.47	27.88	27.87	27.72	26.66	25.50	27.69	27.01	22.85	20.58
	2.46	1.76	1.36	1.27	1.27	1.27	1.12	1.23	1.56	2.26	2.40	2.62	2.85	2.83	2.64	2.60	2.70	2.85	2.97	2.88	3.34	3.27	2.72	2.21
	-0.01	-3.93	-5.88	-4.31	-2.24	-1.95	-2.20	-3.58	-3.75	-1.98	-2.39	-1.57	-1.89	-3.96	-5.55	-5.87	-5.17	-3.79	-1.99	-1.48	0.01	-0.74	-1.75	-3.15
ASTORIA_GT4_2 24103	21.55	18.84	17.84	16.07	14.05	13.89	12.52	14.74	16.58	20.42	22.02	23.41	25.53	27.28	27.47	27.88	27.87	27.72	26.66	25.50	27.69	27.01	22.85	20.58
	2.46	1.76	1.36	1.27	1.27	1.27	1.12	1.23	1.56	2.26	2.40	2.62	2.85	2.83	2.64	2.60	2.70	2.85	2.97	2.88	3.34	3.27	2.72	2.21
	-0.01	-3.93	-5.88	-4.31	-2.24	-1.95	-2.20	-3.58	-3.75	-1.98	-2.39	-1.57	-1.89	-3.96	-5.55	-5.87	-5.17	-3.79	-1.99	-1.48	0.01	-0.74	-1.75	-3.15
ASTORIA_GT4_3 24104	21.55	18.84	17.84	16.07	14.05	13.89	12.52	14.74	16.58	20.42	22.02	23.41	25.53	27.28	27.47	27.88	27.87	27.72	26.66	25.50	27.69	27.01	22.85	20.58
	2.46	1.76	1.36	1.27	1.27	1.27	1.12	1.23	1.56	2.26	2.40	2.62	2.85	2.83	2.64	2.60	2.70	2.85	2.97	2.88	3.34	3.27	2.72	2.21
	-0.01	-3.93	-5.88	-4.31	-2.24	-1.95	-2.20	-3.58	-3.75	-1.98	-2.39	-1.57	-1.89	-3.96	-5.55	-5.87	-5.17	-3.79	-1.99	-1.48	0.01	-0.74	-1.75	-3.15
ASTORIA_GT4_4 24105	21.55	18.84	17.84	16.07	14.05	13.89	12.52	14.74	16.58	20.42	22.02	23.41	25.53	27.28	27.47	27.88	27.87	27.72	26.66	25.50	27.69	27.01	22.85	20.58
	2.46	1.76	1.36	1.27	1.27	1.27	1.12	1.23	1.56	2.26	2.40	2.62	2.85	2.83	2.64	2.60	2.70	2.85	2.97	2.88	3.34	3.27	2.72	2.21
	-0.01	-3.93	-5.88	-4.31	-2.24	-1.95	-2.20	-3.58	-3.75	-1.98	-2.39	-1.57	-1.89	-3.96	-5.55	-5.87	-5.17	-3.79	-1.99	-1.48	0.01	-0.74	-1.75	-3.15
ASTORIA_GT_1 23523	21.55	18.84	17.84	16.07	14.05	13.89	12.52	14.74	16.58	20.42	22.02	23.41	25.53	27.28	27.47	27.88	27.87	27.72	26.66	25.50	27.69	27.01	22.85	20.58
	2.46	1.76	1.36	1.27	1.27	1.27	1.12	1.23	1.56	2.26	2.40	2.62	2.85	2.83	2.64	2.60	2.70	2.85	2.97	2.88	3.34	3.27	2.72	2.21
	-0.01	-3.93	-5.88	-4.31	-2.24	-1.95	-2.20	-3.58	-3.75	-1.98	-2.39	-1.57	-1.89	-3.96	-5.55	-5.87	-5.17	-3.79	-1.99	-1.48	0.01	-0.74	-1.75	-3.15
ASTORIA_GT_10 24110	21.49	18.86	17.85	16.08	14.06	13.89	12.57	14.79	16.63	20.48	22.08	23.54	25.66	27.39	27.60	28.00	28.00	27.86	26.80	25.62	27.82	27.40	22.85	20.53
	2.40	1.77	1.37	1.28	1.29	1.27	1.16	1.27	1.60	2.31	2.45	2.73	2.97	2.93	2.76	2.72	2.82	2.97	3.10	2.98	3.46	3.38	2.72	2.16
	-0.01	-3.93	-5.88	-4.31	-2.24	-1.95	-2.21	-3.59	-3.76	-1.99	-2.40	-1.58	-1.90	-3.97	-5.56	-5.88	-5.18	-3.80	-2.00	-1.49	0.00	-1.01	-1.75	-3.15
ASTORIA_GT_11 24225	21.49	18.86	17.85	16.08	14.06	13.89	12.57	14.79	16.63	20.48	22.08	23.54	25.66	27.39	27.60	28.00	28.00	27.86	26.80	25.62	27.82	27.40	22.85	20.53
	2.40	1.77	1.37	1.28	1.29	1.27	1.16	1.27	1.60	2.31	2.45	2.73	2.97	2.93	2.76	2.72	2.82	2.97	3.10	2.98	3.46	3.38	2.72	2.16
	-0.01	-3.93	-5.88	-4.31	-2.24	-1.95	-2.21	-3.59	-3.76	-1.99	-2.40	-1.58	-1.90	-3.97	-5.56	-5.88	-5.18	-3.80	-2.00	-1.49	0.00	-1.01	-1.75	-3.15
ASTORIA_GT_12 24226	21.49	18.86	17.85	16.08	14.06	13.89	12.57	14.79	16.63	20.48	22.08	23.54	25.66	27.39	27.60	28.00	28.00	27.86	26.80	25.62	27.82	27.40	22.85	20.53
	2.40	1.77	1.37	1.28	1.29	1.27	1.16	1.27	1.60	2.31	2.45	2.73	2.97	2.93	2.76	2.72	2.82	2.97	3.10	2.98	3.46	3.38	2.72	2.16
	-0.01	-3.93	-5.88	-4.31	-2.24	-1.95	-2.21	-3.59	-3.76	-1.99	-2.40	-1.58	-1.90	-3.97	-5.56	-5.88	-5.18	-3.80	-2.00	-1.49	0.00	-1.01	-1.75	-3.15
ASTORIA_GT_13 24227	21.49	18.86	17.85	16.08	14.06	13.89	12.57	14.79	16.63	20.48	22.08	23.54	25.66	27.39	27.60	28.00	28.00	27.86	26.80	25.62	27.82	27.40	22.85	20.53
	2.40	1.77	1.37	1.28	1.29	1.27	1.16	1.27	1.60	2.31	2.45	2.73	2.97	2.93	2.76	2.72	2.82	2.97	3.10	2.98	3.46	3.38	2.72	2.16
	-0.01	-3.93	-5.88	-4.31	-2.24	-1.95	-2.21	-3.59	-3.76	-1.99	-2.40	-1.58	-1.90	-3.97	-5.56	-5.88	-5.18	-3.80	-2.00	-1.49	0.00	-1.01	-1.75	-3.15
ASTORIA_GT_5 24106	21.55	18.84	17.84	16.07	14.05	13.89	12.52	14.74	16.58	20.42	22.02	23.41	25.53	27.28	27.47	27.88	27.87	27.72	26.66	25.50	27.69	27.01	22.85	20.58
	2.46	1.76	1.36	1.27	1.27	1.27	1.12	1.23	1.56	2.26	2.40	2.62	2.85	2.83	2.64	2.60	2.70	2.85	2.97	2.88	3.34	3.27	2.72	2.21
	-0.01	-3.93	-5.88	-4.31	-2.24	-1.95	-2.20	-3.58	-3.75	-1.98	-2.39	-1.57	-1.89	-3.96	-5.55	-5.87	-5.17	-3.79	-1.99	-1.48	0.01	-0.74	-1.75	-3.15

ASTORIA_GT_7 24107	21.55 2.46 -0.01	18.84 1.76 -3.93	17.84 1.36 -5.88	16.07 1.27 -4.31	14.05 1.27 -2.24	13.89 1.27 -1.95	12.52 1.12 -2.20	14.74 1.23 -3.58	16.58 1.56 -3.75	20.42 2.26 -1.98	22.02 2.40 -2.39	23.41 2.62 -1.57	25.53 2.85 -1.89	27.28 2.83 -3.96	27.47 2.64 -5.55	27.88 2.60 -5.87	27.87 2.70 -5.17	27.72 2.85 -3.79	26.66 2.97 -1.99	25.50 2.88 -1.48	27.69 3.34 0.01	27.01 3.27 -0.74	22.85 2.72 -1.75	20.58 2.21 -3.15
ASTORIA_GT_8 24108	21.55 2.46 -0.01	18.84 1.76 -3.93	17.84 1.36 -5.88	16.07 1.27 -4.31	14.05 1.27 -2.24	13.89 1.27 -1.95	12.52 1.12 -2.20	14.74 1.23 -3.58	16.58 1.56 -3.75	20.42 2.26 -1.98	22.02 2.40 -2.39	23.41 2.62 -1.57	25.53 2.85 -1.89	27.28 2.83 -3.96	27.47 2.64 -5.55	27.88 2.60 -5.87	27.87 2.70 -5.17	27.72 2.85 -3.79	26.66 2.97 -1.99	25.50 2.88 -1.48	27.69 3.34 0.01	27.01 3.27 -0.74	22.85 2.72 -1.75	20.58 2.21 -3.15
ASTORIA___2 24149	21.55 2.46 -0.01	18.84 1.76 -3.93	17.84 1.36 -5.88	16.07 1.27 -4.31	14.05 1.27 -2.24	13.89 1.27 -1.95	12.52 1.12 -2.20	14.74 1.23 -3.58	16.58 1.56 -3.75	20.42 2.26 -1.98	22.02 2.40 -2.39	23.41 2.62 -1.57	25.53 2.85 -1.89	27.28 2.83 -3.96	27.47 2.64 -5.55	27.88 2.60 -5.87	27.87 2.70 -5.17	27.72 2.85 -3.79	26.66 2.97 -1.99	25.50 2.88 -1.48	27.69 3.34 0.01	27.01 3.27 -0.74	22.85 2.72 -1.75	20.58 2.21 -3.15
ASTORIA___3 23516	21.49 2.40 -0.01	18.86 1.77 -3.93	17.85 1.37 -5.88	16.08 1.28 -4.31	14.06 1.29 -2.24	13.89 1.27 -1.95	12.57 1.16 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.48 2.31 -1.99	22.08 2.45 -2.40	23.54 2.73 -1.58	25.66 2.97 -1.90	27.39 2.93 -3.97	27.60 2.76 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.86 2.97 -3.80	26.80 3.10 -2.00	25.62 2.98 -1.49	27.82 3.46 0.00	27.40 3.38 -1.01	22.85 2.72 -1.75	20.53 2.16 -3.15
ASTORIA___4 23517	21.55 2.46 -0.01	18.84 1.76 -3.93	17.84 1.36 -5.88	16.07 1.27 -4.31	14.05 1.27 -2.24	13.89 1.27 -1.95	12.52 1.12 -2.20	14.74 1.23 -3.58	16.58 1.56 -3.75	20.42 2.26 -1.98	22.02 2.40 -2.39	23.41 2.62 -1.57	25.53 2.85 -1.89	27.28 2.83 -3.96	27.47 2.64 -5.55	27.88 2.60 -5.87	27.87 2.70 -5.17	27.72 2.85 -3.79	26.66 2.97 -1.99	25.50 2.88 -1.48	27.69 3.34 0.01	27.01 3.27 -0.74	22.85 2.72 -1.75	20.58 2.21 -3.15
ASTORIA___5 23518	21.49 2.40 -0.01	18.86 1.77 -3.93	17.85 1.37 -5.88	16.08 1.28 -4.31	14.06 1.29 -2.24	13.89 1.27 -1.95	12.57 1.16 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.48 2.31 -1.99	22.08 2.45 -2.40	23.54 2.73 -1.58	25.66 2.97 -1.90	27.39 2.93 -3.97	27.60 2.76 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.86 2.97 -3.80	26.80 3.10 -2.00	25.62 2.98 -1.49	27.82 3.46 0.00	27.40 3.38 -1.01	22.85 2.72 -1.75	20.53 2.16 -3.15
AST_ENERGY_2_CC3 323677	21.38 2.31 0.00	18.80 1.72 -3.92	17.79 1.31 -5.88	16.03 1.24 -4.31	14.00 1.23 -2.23	13.85 1.23 -1.95	12.56 1.15 -2.21	14.79 1.27 -3.59	16.64 1.61 -3.76	20.48 2.31 -1.99	22.08 2.45 -2.40	23.50 2.69 -1.58	25.60 2.91 -1.90	27.35 2.89 -3.97	27.54 2.70 -5.56	27.96 2.68 -5.88	27.96 2.78 -5.18	27.81 2.93 -3.80	26.71 3.01 -2.00	25.56 2.92 -1.49	27.70 3.34 0.00	27.00 3.24 -0.75	22.79 2.66 -1.75	20.45 2.09 -3.15
AST_ENERGY_2_CC4 323678	21.38 2.31 0.00	18.80 1.72 -3.92	17.79 1.31 -5.88	16.03 1.24 -4.31	14.00 1.23 -2.23	13.85 1.23 -1.95	12.56 1.15 -2.21	14.79 1.27 -3.59	16.64 1.61 -3.76	20.48 2.31 -1.99	22.08 2.45 -2.40	23.50 2.69 -1.58	25.60 2.91 -1.90	27.35 2.89 -3.97	27.54 2.70 -5.56	27.96 2.68 -5.88	27.96 2.78 -5.18	27.81 2.93 -3.80	26.71 3.01 -2.00	25.56 2.92 -1.49	27.70 3.34 0.00	27.00 3.24 -0.75	22.79 2.66 -1.75	20.45 2.09 -3.15
ATHENS_STG_1 23668	20.37 1.30 0.00	18.41 0.99 -4.28	17.80 0.80 -6.41	15.94 0.76 -4.69	13.73 0.76 -2.43	13.57 0.77 -2.13	12.28 0.67 -2.40	14.57 0.72 -3.91	16.26 0.89 -4.10	19.62 1.28 -2.17	18.97 1.36 -0.37	20.14 1.50 0.59	21.69 1.62 0.72	20.73 1.62 1.38	22.08 1.54 -1.26	27.37 1.55 -6.41	26.82 1.60 -5.22	26.89 1.67 -4.14	25.59 1.71 -2.18	24.42 1.65 -1.62	26.27 1.90 0.00	24.54 1.82 0.28	22.23 1.47 -2.38	19.95 1.19 -3.54
ATHENS_STG_2 23670	20.37 1.30 0.00	18.41 0.99 -4.28	17.80 0.80 -6.41	15.94 0.76 -4.69	13.73 0.76 -2.43	13.57 0.77 -2.13	12.28 0.67 -2.40	14.57 0.72 -3.91	16.26 0.89 -4.10	19.62 1.28 -2.17	18.97 1.36 -0.37	20.14 1.50 0.59	21.69 1.62 0.72	20.73 1.62 1.38	22.08 1.54 -1.26	27.37 1.55 -6.41	26.82 1.60 -5.22	26.89 1.67 -4.14	25.59 1.71 -2.18	24.42 1.65 -1.62	26.27 1.90 0.00	24.54 1.82 0.28	22.23 1.47 -2.38	19.95 1.19 -3.54
ATHENS_STG_3 23677	20.37 1.30 0.00	18.41 0.99 -4.28	17.80 0.80 -6.41	15.94 0.76 -4.69	13.73 0.76 -2.43	13.57 0.77 -2.13	12.28 0.67 -2.40	14.57 0.72 -3.91	16.26 0.89 -4.10	19.62 1.28 -2.17	18.97 1.36 -0.37	20.14 1.50 0.59	21.69 1.62 0.72	20.73 1.62 1.38	22.08 1.54 -1.26	27.37 1.55 -6.41	26.82 1.60 -5.22	26.89 1.67 -4.14	25.59 1.71 -2.18	24.42 1.65 -1.62	26.27 1.90 0.00	24.54 1.82 0.28	22.23 1.47 -2.38	19.95 1.19 -3.54
AUBURN___LFGE 323710	19.34 0.27 0.00	13.81 0.17 -0.48	11.48 0.16 -0.73	11.12 0.09 -0.53	10.92 0.11 -0.27	11.02 0.11 -0.24	9.56 0.08 -0.27	10.48 0.11 -0.44	11.95 0.21 -0.46	16.79 0.37 -0.25	17.80 0.45 -0.11	19.79 0.56 0.00	21.35 0.56 0.00	21.12 0.61 -0.01	20.16 0.60 -0.28	20.75 0.62 -0.73	21.22 0.62 -0.60	22.19 0.63 -0.47	22.57 0.63 -0.25	21.90 0.57 -0.18	25.07 0.71 0.00	23.65 0.64 0.00	18.96 0.46 -0.12	15.96 0.38 -0.37
BABYLON_RES_REC 323704	21.69 2.61 0.00	18.94 1.87 -3.92	17.93 1.45 -5.88	16.12 1.32 -4.31	14.07 1.31 -2.23	13.86 1.24 -1.95	12.76 1.35 -2.21	17.14 1.49 -5.72	20.38 1.86 -7.25	23.48 2.67 -4.64	24.47 2.88 -4.35	25.71 3.17 -3.30	27.75 3.41 -3.56	28.06 3.38 -4.19	27.98 3.14 -5.56	29.19 3.22 -6.57	29.46 3.34 -6.12	30.16 3.50 -5.57	29.00 3.62 -3.68	27.53 3.49 -2.90	28.69 4.00 -0.33	27.48 3.73 -0.75	24.87 3.09 -3.41	20.66 2.30 -3.15
BARRETT_IC_1 23704	21.59 2.52 0.00	18.89 1.82 -3.92	17.87 1.40 -5.88	16.08 1.28 -4.31	14.04 1.27 -2.23	13.84 1.22 -1.95	12.70 1.29 -2.21	17.08 1.43 -5.72	20.32 1.79 -7.25	23.32 2.51 -4.64	24.11 2.52 -4.35	25.32 2.79 -3.30	27.38 3.03 -3.56	27.69 3.01 -4.19	27.62 2.78 -5.56	28.80 2.83 -6.57	29.06 2.94 -6.12	29.74 3.08 -5.57	28.55 3.17 -3.68	27.09 3.05 -2.90	28.15 3.46 -0.33	27.02 3.27 -0.75	24.56 2.77 -3.41	20.43 2.07 -3.15
BARRETT_IC_10 23701	21.59 2.52 0.00	18.89 1.82 -3.92	17.87 1.40 -5.88	16.08 1.28 -4.31	14.04 1.27 -2.23	13.84 1.22 -1.95	12.70 1.29 -2.21	17.08 1.43 -5.72	20.32 1.79 -7.25	23.32 2.51 -4.64	24.11 2.52 -4.35	25.32 2.79 -3.30	27.38 3.03 -3.56	27.69 3.01 -4.19	27.62 2.78 -5.56	28.80 2.83 -6.57	29.06 2.94 -6.12	29.74 3.08 -5.57	28.55 3.17 -3.68	27.09 3.05 -2.90	28.15 3.46 -0.33	27.02 3.27 -0.75	24.56 2.77 -3.41	20.43 2.07 -3.15

BARRETT_IC_11 23702	21.59 2.52 0.00	18.89 1.82 -3.92	17.87 1.40 -5.88	16.08 1.28 -4.31	14.04 1.27 -2.23	13.84 1.22 -1.95	12.70 1.29 -2.21	17.08 1.43 -5.72	20.32 1.79 -7.25	23.32 2.51 -4.64	24.11 2.52 -4.35	25.32 2.79 -3.30	27.38 3.03 -3.56	27.69 3.01 -4.19	27.62 2.78 -5.56	28.80 2.83 -6.57	29.06 2.94 -6.12	29.74 3.08 -5.57	28.55 3.17 -3.68	27.09 3.05 -2.90	28.15 3.46 -0.33	27.02 3.27 -0.75	24.56 2.77 -3.41	20.43 2.07 -3.15
BARRETT_IC_12 23703	21.59 2.52 0.00	18.89 1.82 -3.92	17.87 1.40 -5.88	16.08 1.28 -4.31	14.04 1.27 -2.23	13.84 1.22 -1.95	12.70 1.29 -2.21	17.08 1.43 -5.72	20.32 1.79 -7.25	23.32 2.51 -4.64	24.11 2.52 -4.35	25.32 2.79 -3.30	27.38 3.03 -3.56	27.69 3.01 -4.19	27.62 2.78 -5.56	28.80 2.83 -6.57	29.06 2.94 -6.12	29.74 3.08 -5.57	28.55 3.17 -3.68	27.09 3.05 -2.90	28.15 3.46 -0.33	27.02 3.27 -0.75	24.56 2.77 -3.41	20.43 2.07 -3.15
BARRETT_IC_2 23705	21.59 2.52 0.00	18.89 1.82 -3.92	17.87 1.40 -5.88	16.08 1.28 -4.31	14.04 1.27 -2.23	13.84 1.22 -1.95	12.70 1.29 -2.21	17.08 1.43 -5.72	20.32 1.79 -7.25	23.32 2.51 -4.64	24.11 2.52 -4.35	25.32 2.79 -3.30	27.38 3.03 -3.56	27.69 3.01 -4.19	27.62 2.78 -5.56	28.80 2.83 -6.57	29.06 2.94 -6.12	29.74 3.08 -5.57	28.55 3.17 -3.68	27.09 3.05 -2.90	28.15 3.46 -0.33	27.02 3.27 -0.75	24.56 2.77 -3.41	20.43 2.07 -3.15
BARRETT_IC_3 23706	21.59 2.52 0.00	18.89 1.82 -3.92	17.87 1.40 -5.88	16.08 1.28 -4.31	14.04 1.27 -2.23	13.84 1.22 -1.95	12.70 1.29 -2.21	17.08 1.43 -5.72	20.32 1.79 -7.25	23.32 2.51 -4.64	24.11 2.52 -4.35	25.32 2.79 -3.30	27.38 3.03 -3.56	27.69 3.01 -4.19	27.62 2.78 -5.56	28.80 2.83 -6.57	29.06 2.94 -6.12	29.74 3.08 -5.57	28.55 3.17 -3.68	27.09 3.05 -2.90	28.15 3.46 -0.33	27.02 3.27 -0.75	24.56 2.77 -3.41	20.43 2.07 -3.15
BARRETT_IC_4 23707	21.59 2.52 0.00	18.89 1.82 -3.92	17.87 1.40 -5.88	16.08 1.28 -4.31	14.04 1.27 -2.23	13.84 1.22 -1.95	12.70 1.29 -2.21	17.08 1.43 -5.72	20.32 1.79 -7.25	23.32 2.51 -4.64	24.11 2.52 -4.35	25.32 2.79 -3.30	27.38 3.03 -3.56	27.69 3.01 -4.19	27.62 2.78 -5.56	28.80 2.83 -6.57	29.06 2.94 -6.12	29.74 3.08 -5.57	28.55 3.17 -3.68	27.09 3.05 -2.90	28.15 3.46 -0.33	27.02 3.27 -0.75	24.56 2.77 -3.41	20.43 2.07 -3.15
BARRETT_IC_5 23708	21.59 2.52 0.00	18.89 1.82 -3.92	17.87 1.40 -5.88	16.08 1.28 -4.31	14.04 1.27 -2.23	13.84 1.22 -1.95	12.70 1.29 -2.21	17.08 1.43 -5.72	20.32 1.79 -7.25	23.32 2.51 -4.64	24.11 2.52 -4.35	25.32 2.79 -3.30	27.38 3.03 -3.56	27.69 3.01 -4.19	27.62 2.78 -5.56	28.80 2.83 -6.57	29.06 2.94 -6.12	29.74 3.08 -5.57	28.55 3.17 -3.68	27.09 3.05 -2.90	28.15 3.46 -0.33	27.02 3.27 -0.75	24.56 2.77 -3.41	20.43 2.07 -3.15
BARRETT_IC_6 23709	21.59 2.52 0.00	18.89 1.82 -3.92	17.87 1.40 -5.88	16.08 1.28 -4.31	14.04 1.27 -2.23	13.84 1.22 -1.95	12.70 1.29 -2.21	17.08 1.43 -5.72	20.32 1.79 -7.25	23.32 2.51 -4.64	24.11 2.52 -4.35	25.32 2.79 -3.30	27.38 3.03 -3.56	27.69 3.01 -4.19	27.62 2.78 -5.56	28.80 2.83 -6.57	29.06 2.94 -6.12	29.74 3.08 -5.57	28.55 3.17 -3.68	27.09 3.05 -2.90	28.15 3.46 -0.33	27.02 3.27 -0.75	24.56 2.77 -3.41	20.43 2.07 -3.15
BARRETT_IC_7 23710	21.59 2.52 0.00	18.89 1.82 -3.92	17.87 1.40 -5.88	16.08 1.28 -4.31	14.04 1.27 -2.23	13.84 1.22 -1.95	12.70 1.29 -2.21	17.08 1.43 -5.72	20.32 1.79 -7.25	23.32 2.51 -4.64	24.11 2.52 -4.35	25.32 2.79 -3.30	27.38 3.03 -3.56	27.69 3.01 -4.19	27.62 2.78 -5.56	28.80 2.83 -6.57	29.06 2.94 -6.12	29.74 3.08 -5.57	28.55 3.17 -3.68	27.09 3.05 -2.90	28.15 3.46 -0.33	27.02 3.27 -0.75	24.56 2.77 -3.41	20.43 2.07 -3.15
BARRETT_IC_8 23711	21.59 2.52 0.00	18.89 1.82 -3.92	17.87 1.40 -5.88	16.08 1.28 -4.31	14.04 1.27 -2.23	13.84 1.22 -1.95	12.70 1.29 -2.21	17.08 1.43 -5.72	20.32 1.79 -7.25	23.32 2.51 -4.64	24.11 2.52 -4.35	25.32 2.79 -3.30	27.38 3.03 -3.56	27.69 3.01 -4.19	27.62 2.78 -5.56	28.80 2.83 -6.57	29.06 2.94 -6.12	29.74 3.08 -5.57	28.55 3.17 -3.68	27.09 3.05 -2.90	28.15 3.46 -0.33	27.02 3.27 -0.75	24.56 2.77 -3.41	20.43 2.07 -3.15
BARRETT_IC_9 23700	21.59 2.52 0.00	18.89 1.82 -3.92	17.87 1.40 -5.88	16.08 1.28 -4.31	14.04 1.27 -2.23	13.84 1.22 -1.95	12.70 1.29 -2.21	17.08 1.43 -5.72	20.32 1.79 -7.25	23.32 2.51 -4.64	24.11 2.52 -4.35	25.32 2.79 -3.30	27.38 3.03 -3.56	27.69 3.01 -4.19	27.62 2.78 -5.56	28.80 2.83 -6.57	29.06 2.94 -6.12	29.74 3.08 -5.57	28.55 3.17 -3.68	27.09 3.05 -2.90	28.15 3.46 -0.33	27.02 3.27 -0.75	24.56 2.77 -3.41	20.43 2.07 -3.15
BARRETT__1 23545	21.59 2.52 0.00	18.89 1.82 -3.92	17.87 1.40 -5.88	16.08 1.28 -4.31	14.04 1.27 -2.23	13.84 1.22 -1.95	12.70 1.29 -2.21	17.08 1.43 -5.72	20.32 1.79 -7.25	23.32 2.51 -4.64	24.11 2.52 -4.35	25.32 2.79 -3.30	27.38 3.03 -3.56	27.69 3.01 -4.19	27.62 2.78 -5.56	28.80 2.83 -6.57	29.06 2.94 -6.12	29.74 3.08 -5.57	28.55 3.17 -3.68	27.09 3.05 -2.90	28.15 3.46 -0.33	27.02 3.27 -0.75	24.56 2.77 -3.41	20.43 2.07 -3.15
BARRETT__2 23546	21.59 2.52 0.00	18.89 1.82 -3.92	17.87 1.40 -5.88	16.08 1.28 -4.31	14.04 1.27 -2.23	13.84 1.22 -1.95	12.70 1.29 -2.21	17.08 1.43 -5.72	20.32 1.79 -7.25	23.32 2.51 -4.64	24.11 2.52 -4.35	25.32 2.79 -3.30	27.38 3.03 -3.56	27.69 3.01 -4.19	27.62 2.78 -5.56	28.80 2.83 -6.57	29.06 2.94 -6.12	29.74 3.08 -5.57	28.55 3.17 -3.68	27.09 3.05 -2.90	28.15 3.46 -0.33	27.02 3.27 -0.75	24.56 2.77 -3.41	20.43 2.07 -3.15
BAYONEEC__CTG1 323682	21.38 2.31 0.00	18.78 1.71 -3.92	17.78 1.30 -5.88	16.01 1.22 -4.31	13.99 1.22 -2.23	13.84 1.22 -1.95	12.55 1.14 -2.21	14.78 1.26 -3.59	16.64 1.61 -3.76	20.48 2.31 -1.99	22.10 2.47 -2.40	23.52 2.71 -1.58	25.64 2.95 -1.90	27.39 2.93 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.86 2.97 -3.80	26.76 3.06 -2.00	25.60 2.96 -1.49	27.75 3.39 0.00	27.02 3.27 -0.75	22.79 2.66 -1.75	20.45 2.09 -3.15
BAYONEEC__CTG2 323683	21.38 2.31 0.00	18.78 1.71 -3.92	17.78 1.30 -5.88	16.01 1.22 -4.31	13.99 1.22 -2.23	13.84 1.22 -1.95	12.55 1.14 -2.21	14.78 1.26 -3.59	16.64 1.61 -3.76	20.48 2.31 -1.99	22.10 2.47 -2.40	23.52 2.71 -1.58	25.64 2.95 -1.90	27.39 2.93 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.86 2.97 -3.80	26.76 3.06 -2.00	25.60 2.96 -1.49	27.75 3.39 0.00	27.02 3.27 -0.75	22.79 2.66 -1.75	20.45 2.09 -3.15
BAYONEEC__CTG3 323684	21.38 2.31 0.00	18.78 1.71 -3.92	17.78 1.30 -5.88	16.01 1.22 -4.31	13.99 1.22 -2.23	13.84 1.22 -1.95	12.55 1.14 -2.21	14.78 1.26 -3.59	16.64 1.61 -3.76	20.48 2.31 -1.99	22.10 2.47 -2.40	23.52 2.71 -1.58	25.64 2.95 -1.90	27.39 2.93 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.86 2.97 -3.80	26.76 3.06 -2.00	25.60 2.96 -1.49	27.75 3.39 0.00	27.02 3.27 -0.75	22.79 2.66 -1.75	20.45 2.09 -3.15

BAYONEEC___CTG4 323685	21.38 2.31 0.00	18.78 1.71 -3.92	17.78 1.30 -5.88	16.01 1.22 -4.31	13.99 1.22 -2.23	13.84 1.22 -1.95	12.55 1.14 -2.21	14.78 1.26 -3.59	16.64 1.61 -3.76	20.48 2.31 -1.99	22.10 2.47 -2.40	23.52 2.71 -1.58	25.64 2.95 -1.90	27.39 2.93 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.86 2.97 -3.80	26.76 3.06 -2.00	25.60 2.96 -1.49	27.75 3.39 0.00	27.02 3.27 -0.75	22.79 2.66 -1.75	20.45 2.09 -3.15
BAYONEEC___CTG5 323686	21.38 2.31 0.00	18.78 1.71 -3.92	17.78 1.30 -5.88	16.01 1.22 -4.31	13.99 1.22 -2.23	13.84 1.22 -1.95	12.55 1.14 -2.21	14.78 1.26 -3.59	16.64 1.61 -3.76	20.48 2.31 -1.99	22.10 2.47 -2.40	23.52 2.71 -1.58	25.64 2.95 -1.90	27.39 2.93 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.86 2.97 -3.80	26.76 3.06 -2.00	25.60 2.96 -1.49	27.75 3.39 0.00	27.02 3.27 -0.75	22.79 2.66 -1.75	20.45 2.09 -3.15
BAYONEEC___CTG6 323687	21.38 2.31 0.00	18.78 1.71 -3.92	17.78 1.30 -5.88	16.01 1.22 -4.31	13.99 1.22 -2.23	13.84 1.22 -1.95	12.55 1.14 -2.21	14.78 1.26 -3.59	16.64 1.61 -3.76	20.48 2.31 -1.99	22.10 2.47 -2.40	23.52 2.71 -1.58	25.64 2.95 -1.90	27.39 2.93 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.86 2.97 -3.80	26.76 3.06 -2.00	25.60 2.96 -1.49	27.75 3.39 0.00	27.02 3.27 -0.75	22.79 2.66 -1.75	20.45 2.09 -3.15
BAYONEEC___CTG7 323688	21.38 2.31 0.00	18.78 1.71 -3.92	17.78 1.30 -5.88	16.01 1.22 -4.31	13.99 1.22 -2.23	13.84 1.22 -1.95	12.55 1.14 -2.21	14.78 1.26 -3.59	16.64 1.61 -3.76	20.48 2.31 -1.99	22.10 2.47 -2.40	23.52 2.71 -1.58	25.64 2.95 -1.90	27.39 2.93 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.86 2.97 -3.80	26.76 3.06 -2.00	25.60 2.96 -1.49	27.75 3.39 0.00	27.02 3.27 -0.75	22.79 2.66 -1.75	20.45 2.09 -3.15
BAYONEEC___CTG8 323689	21.38 2.31 0.00	18.78 1.71 -3.92	17.78 1.30 -5.88	16.01 1.22 -4.31	13.99 1.22 -2.23	13.84 1.22 -1.95	12.55 1.14 -2.21	14.78 1.26 -3.59	16.64 1.61 -3.76	20.48 2.31 -1.99	22.10 2.47 -2.40	23.52 2.71 -1.58	25.64 2.95 -1.90	27.39 2.93 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.86 2.97 -3.80	26.76 3.06 -2.00	25.60 2.96 -1.49	27.75 3.39 0.00	27.02 3.27 -0.75	22.79 2.66 -1.75	20.45 2.09 -3.15
BEACON___LESR 323632	20.14 1.07 0.00	18.84 0.83 -4.86	18.57 0.69 -7.28	16.50 0.67 -5.34	13.96 0.66 -2.76	13.76 0.67 -2.42	12.46 0.52 -2.73	14.96 0.58 -4.45	16.65 0.72 -4.66	19.65 1.00 -2.47	19.55 1.12 -1.19	20.62 1.27 -0.12	22.31 1.37 -0.15	22.29 1.39 -0.40	23.66 1.29 -3.09	28.01 1.32 -7.29	27.40 1.32 -6.09	27.18 1.39 -4.71	25.58 1.41 -2.48	24.39 1.40 -1.85	25.95 1.58 0.00	24.61 1.54 -0.06	19.44 1.19 0.13	19.47 0.91 -3.34
BEAVER RIVER___HYD 24048	19.15 0.08 0.00	13.25 0.03 -0.07	10.73 0.02 -0.11	10.57 0.00 -0.08	10.60 0.02 -0.04	10.69 0.02 -0.04	9.25 0.01 -0.04	10.03 0.03 -0.07	11.38 0.03 -0.07	16.31 0.10 -0.04	17.36 0.10 -0.02	19.50 0.27 0.00	21.04 0.25 0.00	20.64 0.14 0.00	19.42 0.10 -0.04	19.53 0.02 -0.11	20.17 0.08 -0.09	21.28 0.13 -0.07	21.93 0.19 -0.04	21.33 0.15 -0.03	24.61 0.24 0.00	23.26 0.25 0.00	18.47 0.09 0.00	15.35 0.08 -0.05
BEEBEE_GT_13 23619	18.67 -0.40 0.00	13.33 -0.26 -0.44	11.11 -0.15 -0.66	10.74 -0.23 -0.48	10.56 -0.23 -0.25	10.64 -0.24 -0.22	9.19 -0.26 -0.25	10.04 -0.29 -0.40	11.47 -0.23 -0.42	16.04 -0.36 -0.22	17.06 -0.28 -0.10	18.90 -0.33 0.00	20.41 -0.37 0.00	20.19 -0.31 -0.01	19.36 -0.17 -0.26	19.88 -0.17 -0.66	20.33 -0.22 -0.55	21.19 -0.32 -0.42	21.62 -0.30 -0.22	21.00 -0.32 -0.17	24.00 -0.36 0.00	22.66 -0.34 0.00	18.37 -0.11 -0.11	15.50 -0.05 -0.33
BETHLEHEM___GRP 23843	19.86 0.78 0.00	18.65 0.62 -4.88	18.43 0.52 -7.31	16.35 0.50 -5.36	13.82 0.51 -2.77	13.61 0.51 -2.43	12.30 0.36 -2.74	14.78 0.39 -4.46	16.44 0.50 -4.68	19.33 0.68 -2.47	19.14 0.74 -1.16	20.17 0.85 -0.09	21.81 0.91 -0.11	21.73 0.92 -0.32	23.18 0.87 -3.03	27.59 0.87 -7.32	26.98 0.88 -6.10	26.74 0.93 -4.72	25.14 0.95 -2.49	23.93 0.93 -1.85	25.44 1.07 0.00	24.08 1.04 -0.04	19.00 0.81 0.18	19.15 0.59 -3.34
BETHLEHEM___GS1 323560	19.86 0.78 0.00	18.65 0.62 -4.88	18.43 0.52 -7.31	16.35 0.50 -5.36	13.82 0.51 -2.77	13.61 0.51 -2.43	12.30 0.36 -2.74	14.78 0.39 -4.46	16.44 0.50 -4.68	19.33 0.68 -2.47	19.14 0.74 -1.16	20.17 0.85 -0.09	21.81 0.91 -0.11	21.73 0.92 -0.32	23.18 0.87 -3.03	27.59 0.87 -7.32	26.98 0.88 -6.10	26.74 0.93 -4.72	25.14 0.95 -2.49	23.93 0.93 -1.85	25.44 1.07 0.00	24.08 1.04 -0.04	19.00 0.81 0.18	19.15 0.59 -3.34
BETHLEHEM___GS2 323561	19.86 0.78 0.00	18.65 0.62 -4.88	18.43 0.52 -7.31	16.35 0.50 -5.36	13.82 0.51 -2.77	13.61 0.51 -2.43	12.30 0.36 -2.74	14.78 0.39 -4.46	16.44 0.50 -4.68	19.33 0.68 -2.47	19.14 0.74 -1.16	20.17 0.85 -0.09	21.81 0.91 -0.11	21.73 0.92 -0.32	23.18 0.87 -3.03	27.59 0.87 -7.32	26.98 0.88 -6.10	26.74 0.93 -4.72	25.14 0.95 -2.49	23.93 0.93 -1.85	25.44 1.07 0.00	24.08 1.04 -0.04	19.00 0.81 0.18	19.15 0.59 -3.34
BETHLEHEM___GS3 323562	19.86 0.78 0.00	18.65 0.62 -4.88	18.43 0.52 -7.31	16.35 0.50 -5.36	13.82 0.51 -2.77	13.61 0.51 -2.43	12.30 0.36 -2.74	14.78 0.39 -4.46	16.44 0.50 -4.68	19.33 0.68 -2.47	19.14 0.74 -1.16	20.17 0.85 -0.09	21.81 0.91 -0.11	21.73 0.92 -0.32	23.18 0.87 -3.03	27.59 0.87 -7.32	26.98 0.88 -6.10	26.74 0.93 -4.72	25.14 0.95 -2.49	23.93 0.93 -1.85	25.44 1.07 0.00	24.08 1.04 -0.04	19.00 0.81 0.18	19.15 0.59 -3.34
BETHLEHEM___STEEL 23779	19.17 0.10 0.00	13.90 0.13 -0.61	11.71 0.19 -0.92	11.23 0.06 -0.67	10.93 0.04 -0.35	11.06 0.08 -0.31	9.56 0.01 -0.34	10.47 -0.02 -0.56	11.96 0.10 -0.59	16.49 0.00 -0.31	17.48 0.10 -0.14	19.37 0.14 0.00	21.01 0.23 0.00	20.81 0.31 -0.01	20.00 0.37 -0.36	20.81 0.49 -0.92	21.18 0.42 -0.76	22.02 0.34 -0.59	22.29 0.28 -0.31	21.55 0.17 -0.23	24.58 0.22 0.00	23.24 0.23 0.00	18.93 0.40 -0.15	16.08 0.40 -0.46
BETHPAGE_CC_5 323564	21.61 2.54 0.00	18.91 1.84 -3.92	17.91 1.43 -5.88	16.10 1.30 -4.31	14.06 1.30 -2.23	13.85 1.23 -1.95	12.73 1.33 -2.21	17.12 1.47 -5.72	20.35 1.83 -7.25	23.38 2.57 -4.64	24.35 2.76 -4.35	25.59 3.06 -3.30	27.65 3.31 -3.56	27.96 3.28 -4.19	27.87 3.03 -5.56	29.07 3.10 -6.57	29.34 3.22 -6.12	30.01 3.35 -5.57	28.85 3.47 -3.68	27.39 3.34 -2.90	28.49 3.80 -0.33	27.32 3.57 -0.75	24.74 2.96 -3.41	20.62 2.25 -3.15
BINGHAMTON___COGEN 23790	19.50 0.42 0.00	14.70 0.34 -1.21	12.71 0.30 -1.81	12.05 0.23 -1.33	11.47 0.24 -0.69	11.53 0.26 -0.60	10.10 0.21 -0.68	11.27 0.23 -1.11	12.77 0.34 -1.16	17.24 0.45 -0.61	18.03 0.52 -0.27	19.85 0.62 0.00	21.45 0.66 0.00	21.21 0.70 -0.02	20.66 0.67 -0.71	21.92 0.70 -1.82	22.21 0.70 -1.51	22.98 0.72 -1.17	23.03 0.71 -0.62	22.26 0.66 -0.46	25.14 0.78 0.00	23.76 0.76 0.00	19.28 0.61 -0.30	16.63 0.50 -0.91

BLACK RIVER___HYD 24047	19.27 0.19 0.00	13.40 0.10 -0.14	10.89 0.07 -0.22	10.70 0.05 -0.16	10.70 0.07 -0.08	10.76 0.02 -0.07	9.33 0.05 -0.08	10.14 0.08 -0.13	11.51 0.10 -0.14	16.46 0.21 -0.07	17.51 0.24 -0.03	19.71 0.48 0.00	21.24 0.46 0.00	20.84 0.35 0.00	19.65 0.29 -0.08	19.81 0.19 -0.22	20.46 0.28 -0.18	21.56 0.34 -0.14	22.20 0.43 -0.07	21.54 0.34 -0.05	24.88 0.51 0.00	23.51 0.51 0.00	18.61 0.24 0.00	15.52 0.20 -0.10
BLISS_WT_PWR 323608	19.59 0.52 0.00	14.24 0.43 -0.66	12.00 0.41 -0.99	11.51 0.29 -0.72	11.20 0.28 -0.37	11.34 0.34 -0.33	9.84 0.27 -0.37	10.82 0.29 -0.60	12.38 0.47 -0.63	17.04 0.53 -0.33	18.04 0.66 -0.15	20.00 0.77 0.00	21.68 0.89 0.00	21.47 0.96 -0.01	20.63 0.96 -0.38	21.48 1.09 -0.99	21.88 1.06 -0.82	22.74 1.01 -0.64	23.01 0.98 -0.34	22.24 0.85 -0.25	25.36 1.00 0.00	23.97 0.97 0.00	19.46 0.92 -0.16	16.48 0.76 -0.50
BLUE_CIRC_CHEM_DRP 24182	20.05 0.97 0.00	18.74 0.75 -4.84	18.47 0.63 -7.25	16.40 0.60 -5.31	13.89 0.60 -2.75	13.69 0.61 -2.41	12.42 0.50 -2.72	14.89 0.53 -4.43	16.57 0.66 -4.64	19.55 0.92 -2.45	19.36 1.00 -1.12	20.40 1.11 -0.05	22.05 1.21 -0.06	21.93 1.21 -0.23	23.35 1.14 -2.93	27.82 1.16 -7.26	27.21 1.18 -6.03	27.01 1.24 -4.68	25.44 1.28 -2.47	24.21 1.23 -1.84	25.78 1.41 0.00	24.36 1.36 0.00	19.24 1.08 0.22	19.37 0.85 -3.30
BOC_GAS_DRP 24189	19.97 0.90 0.00	18.71 0.70 -4.86	18.47 0.58 -7.29	16.39 0.56 -5.34	13.86 0.56 -2.76	13.67 0.58 -2.42	12.41 0.47 -2.73	14.88 0.50 -4.45	16.55 0.62 -4.66	19.52 0.87 -2.47	19.26 0.95 -1.07	20.29 1.06 0.00	21.93 1.14 0.00	21.74 1.15 -0.10	23.18 1.06 -2.84	27.78 1.09 -7.29	27.18 1.12 -6.06	26.95 1.16 -4.71	25.37 1.19 -2.48	24.16 1.16 -1.85	25.70 1.34 0.00	24.27 1.26 0.00	19.10 1.03 0.31	19.32 0.81 -3.29
BORALEX_4TH_BRANCH 23824	20.26 1.18 0.00	19.03 0.93 -4.94	18.75 0.75 -7.40	16.69 0.78 -5.42	14.12 0.78 -2.81	13.91 0.78 -2.46	12.70 0.72 -2.78	15.20 0.75 -4.52	16.94 0.94 -4.73	20.01 1.33 -2.51	19.97 1.41 -1.32	21.00 1.54 -0.23	22.73 1.66 -0.28	22.80 1.64 -0.67	24.21 1.56 -3.36	28.36 1.55 -7.41	27.84 1.64 -6.20	27.60 1.73 -4.78	25.99 1.78 -2.52	24.76 1.73 -1.88	26.39 2.02 0.00	24.93 1.82 -0.11	19.83 1.45 0.00	19.75 1.11 -3.42
BOWLINE___1 23526	21.21 2.14 0.00	18.58 1.59 -3.84	17.56 1.22 -5.75	15.86 1.15 -4.21	13.88 1.16 -2.18	13.73 1.15 -1.91	12.43 1.07 -2.16	14.60 1.16 -3.51	16.41 1.46 -3.68	20.24 2.12 -1.95	21.77 2.26 -2.27	23.22 2.52 -1.47	25.30 2.74 -1.77	26.92 2.73 -3.70	27.13 2.56 -5.29	27.74 2.58 -5.75	27.73 2.68 -5.05	27.58 2.78 -3.71	26.52 2.86 -1.96	25.35 2.75 -1.46	27.53 3.17 0.00	26.74 3.04 -0.70	22.52 2.44 -1.70	20.21 1.92 -3.07
BOWLINE___2 23595	21.21 2.14 0.00	18.58 1.59 -3.84	17.57 1.22 -5.75	15.86 1.15 -4.21	13.88 1.16 -2.18	13.73 1.15 -1.91	12.43 1.07 -2.16	14.60 1.16 -3.51	16.41 1.46 -3.68	20.24 2.12 -1.95	21.77 2.26 -2.27	23.22 2.52 -1.47	25.30 2.74 -1.77	26.92 2.73 -3.70	27.13 2.56 -5.29	27.74 2.58 -5.76	27.73 2.68 -5.05	27.58 2.78 -3.72	26.52 2.86 -1.96	25.35 2.75 -1.46	27.53 3.17 0.00	26.74 3.04 -0.70	22.52 2.44 -1.70	20.23 1.93 -3.08
BROOKHAVEN___DRP 24191	21.44 2.36 0.00	18.74 1.67 -3.92	17.80 1.32 -5.88	15.99 1.20 -4.31	13.95 1.18 -2.23	13.72 1.10 -1.95	12.67 1.26 -2.21	17.00 1.35 -5.72	20.21 1.68 -7.25	23.27 2.46 -4.64	24.28 2.69 -4.35	25.50 2.96 -3.30	27.52 3.18 -3.56	27.81 3.14 -4.19	27.75 2.91 -5.56	29.00 3.03 -6.57	29.30 3.18 -6.12	30.01 3.35 -5.57	28.87 3.49 -3.68	27.39 3.34 -2.90	28.52 3.83 -0.33	27.28 3.52 -0.75	24.71 2.92 -3.41	20.48 2.11 -3.15
BROOKLYN_NAVY_YARD 23515	21.36 2.29 0.00	18.78 1.71 -3.92	17.78 1.30 -5.88	16.01 1.22 -4.31	13.98 1.21 -2.23	13.83 1.21 -1.95	12.54 1.13 -2.21	14.77 1.25 -3.59	16.63 1.60 -3.76	20.45 2.28 -1.99	22.07 2.43 -2.40	23.48 2.67 -1.58	25.60 2.91 -1.90	27.35 2.89 -3.97	27.54 2.70 -5.56	27.96 2.68 -5.88	27.96 2.78 -5.18	27.81 2.93 -3.80	26.71 3.01 -2.00	25.56 2.92 -1.49	27.70 3.34 0.00	27.00 3.24 -0.75	22.77 2.65 -1.75	20.43 2.07 -3.15
BROOKLYN___ARMY_DRP 323595	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
BROOME_2_LFGE 323671	19.50 0.42 0.00	14.70 0.34 -1.21	12.71 0.30 -1.81	12.05 0.23 -1.33	11.47 0.24 -0.69	11.53 0.26 -0.60	10.10 0.21 -0.68	11.27 0.23 -1.11	12.77 0.34 -1.16	17.24 0.45 -0.61	18.03 0.52 -0.27	19.85 0.62 0.00	21.45 0.66 0.00	21.21 0.70 -0.02	20.66 0.67 -0.71	21.92 0.70 -1.82	22.21 0.70 -1.51	22.98 0.72 -1.17	23.03 0.71 -0.62	22.26 0.66 -0.46	25.14 0.78 0.00	23.76 0.76 0.00	19.28 0.61 -0.30	16.63 0.50 -0.91
BROOME___LFGE 323600	19.50 0.42 0.00	14.70 0.34 -1.21	12.71 0.30 -1.81	12.05 0.23 -1.33	11.47 0.24 -0.69	11.53 0.26 -0.60	10.10 0.21 -0.68	11.27 0.23 -1.11	12.77 0.34 -1.16	17.24 0.45 -0.61	18.03 0.52 -0.27	19.85 0.62 0.00	21.45 0.66 0.00	21.21 0.70 -0.02	20.66 0.67 -0.71	21.92 0.70 -1.82	22.21 0.70 -1.51	22.98 0.72 -1.17	23.03 0.71 -0.62	22.26 0.66 -0.46	25.14 0.78 0.00	23.76 0.76 0.00	19.28 0.61 -0.30	16.63 0.50 -0.91
BURROWS___LYONSDAL 23803	19.32 0.25 0.00	13.32 0.17 0.00	10.73 0.13 0.00	10.61 0.12 0.00	10.67 0.13 0.00	10.77 0.10 0.00	9.30 0.10 0.00	10.05 0.12 0.00	11.43 0.16 0.00	16.43 0.26 0.00	17.53 0.29 0.00	19.69 0.46 0.00	21.24 0.46 0.00	20.88 0.39 0.00	19.61 0.33 0.00	19.67 0.27 0.00	20.32 0.32 0.00	21.44 0.36 0.00	22.11 0.41 0.00	21.51 0.36 0.00	24.85 0.49 0.00	23.49 0.48 0.00	18.67 0.29 0.00	15.46 0.24 0.00
CAITHNESS_CC_1 323624	21.44 2.36 0.00	18.74 1.67 -3.92	17.80 1.32 -5.88	15.99 1.20 -4.31	13.95 1.18 -2.23	13.72 1.10 -1.95	12.67 1.26 -2.21	17.00 1.35 -5.72	20.21 1.68 -7.25	23.27 2.46 -4.64	24.26 2.67 -4.35	25.48 2.94 -3.30	27.50 3.16 -3.56	27.79 3.11 -4.19	27.75 2.91 -5.56	28.98 3.01 -6.57	29.28 3.16 -6.12	29.99 3.33 -5.57	28.85 3.47 -3.68	27.34 3.30 -2.90	28.49 3.80 -0.33	27.25 3.50 -0.75	24.71 2.92 -3.41	20.48 2.11 -3.15
CALPINE BETH_PAGE_GT4 24209	21.63 2.56 0.00	18.93 1.85 -3.92	17.92 1.44 -5.88	16.12 1.32 -4.31	14.07 1.31 -2.23	13.87 1.25 -1.95	12.74 1.33 -2.21	17.13 1.48 -5.72	20.36 1.84 -7.25	23.35 2.54 -4.64	24.31 2.72 -4.35	25.56 3.02 -3.30	27.62 3.28 -3.56	27.91 3.24 -4.19	27.85 3.01 -5.56	29.03 3.06 -6.57	29.30 3.18 -6.12	29.97 3.31 -5.57	28.81 3.43 -3.68	27.37 3.32 -2.90	28.44 3.75 -0.33	27.30 3.54 -0.75	24.71 2.92 -3.41	20.65 2.28 -3.15

CALPINE_BETH_PAGE_GT_4 323586	21.63 2.56 0.00	18.93 1.85 -3.92	17.92 1.44 -5.88	16.12 1.32 -4.31	14.07 1.31 -2.23	13.87 1.25 -1.95	12.74 1.33 -2.21	17.13 1.48 -5.72	20.36 1.84 -7.25	23.35 2.54 -4.64	24.31 2.72 -4.35	25.56 3.02 -3.30	27.62 3.28 -3.56	27.91 3.24 -4.19	27.85 3.01 -5.56	29.03 3.06 -6.57	29.30 3.18 -6.12	29.97 3.31 -5.57	28.81 3.43 -3.68	27.37 3.32 -2.90	28.44 3.75 -0.33	27.30 3.54 -0.75	24.71 2.92 -3.41	20.65 2.28 -3.15
CALPINE_BP_GT1 23823	21.63 2.56 0.00	18.93 1.85 -3.92	17.92 1.44 -5.88	16.12 1.32 -4.31	14.07 1.31 -2.23	13.87 1.25 -1.95	12.74 1.33 -2.21	17.13 1.48 -5.72	20.36 1.84 -7.25	23.35 2.54 -4.64	24.31 2.72 -4.35	25.56 3.02 -3.30	27.62 3.28 -3.56	27.91 3.24 -4.19	27.85 3.01 -5.56	29.03 3.06 -6.57	29.30 3.18 -6.12	29.97 3.31 -5.57	28.81 3.43 -3.68	27.37 3.32 -2.90	28.44 3.75 -0.33	27.30 3.54 -0.75	24.71 2.92 -3.41	20.65 2.28 -3.15
CALSPAN___DRP 24200	19.17 0.10 0.00	13.90 0.13 -0.61	11.71 0.19 -0.92	11.23 0.06 -0.67	10.93 0.04 -0.35	11.06 0.08 -0.31	9.56 0.01 -0.34	10.47 -0.02 -0.56	11.96 0.10 -0.59	16.49 0.00 -0.31	17.48 0.10 -0.14	19.37 0.14 0.00	21.01 0.23 0.00	20.81 0.31 -0.01	20.00 0.37 -0.36	20.81 0.49 -0.92	21.18 0.42 -0.76	22.02 0.34 -0.59	22.29 0.28 -0.31	21.55 0.17 -0.23	24.58 0.22 0.00	23.24 0.23 0.00	18.93 0.40 -0.15	16.08 0.40 -0.46
CANDIGU_WT_PWR 323617	19.48 0.40 0.00	14.30 0.33 -0.82	12.14 0.31 -1.23	11.60 0.21 -0.90	11.22 0.21 -0.47	11.32 0.25 -0.41	9.85 0.18 -0.46	10.85 0.17 -0.75	12.36 0.30 -0.79	16.95 0.36 -0.42	17.89 0.47 -0.18	19.77 0.54 0.00	21.41 0.62 0.00	21.21 0.70 -0.02	20.47 0.71 -0.48	21.41 0.78 -1.23	21.78 0.76 -1.02	22.60 0.72 -0.79	22.83 0.71 -0.42	22.07 0.61 -0.31	25.07 0.71 0.00	23.70 0.69 0.00	19.20 0.63 -0.20	16.37 0.53 -0.62
CARR STREET_E_SYR 24060	18.89 -0.19 0.00	13.35 -0.11 -0.31	10.99 -0.07 -0.46	10.72 -0.12 -0.34	10.60 -0.12 -0.18	10.72 -0.11 -0.15	9.27 -0.11 -0.17	10.11 -0.11 -0.28	11.50 -0.07 -0.30	16.25 -0.08 -0.16	17.26 -0.05 -0.07	19.21 -0.02 0.00	20.74 -0.04 0.00	20.48 -0.02 -0.01	19.46 0.00 -0.18	19.87 0.00 -0.46	20.39 0.00 -0.39	21.36 -0.02 -0.30	21.81 -0.04 -0.16	21.20 -0.06 -0.12	24.32 -0.05 0.00	22.96 -0.05 0.00	18.42 -0.04 -0.08	15.44 -0.02 -0.23
CARTHAGE___PAPER 23857	19.21 0.13 0.00	13.35 0.08 -0.12	10.84 0.05 -0.19	10.66 0.03 -0.14	10.66 0.05 -0.07	10.74 0.01 -0.06	9.30 0.03 -0.07	10.11 0.06 -0.11	11.46 0.07 -0.12	16.40 0.16 -0.06	17.44 0.17 -0.03	19.62 0.38 0.00	21.16 0.37 0.00	20.76 0.27 0.00	19.57 0.21 -0.07	19.71 0.12 -0.19	20.35 0.20 -0.16	21.44 0.23 -0.12	22.09 0.33 -0.06	21.45 0.25 -0.05	24.78 0.41 0.00	23.40 0.39 0.00	18.54 0.17 0.00	15.46 0.15 -0.09
CE_DUNWOOD___DRP 24194	21.25 2.17 0.00	18.70 1.63 -3.92	17.72 1.25 -5.87	15.98 1.19 -4.30	13.94 1.18 -2.22	13.79 1.17 -1.95	12.50 1.09 -2.20	14.71 1.19 -3.59	16.54 1.51 -3.75	20.33 2.17 -1.99	21.96 2.33 -2.39	23.40 2.60 -1.57	25.49 2.80 -1.90	27.24 2.79 -3.96	27.45 2.62 -5.55	27.92 2.64 -5.88	27.89 2.72 -5.17	27.72 2.85 -3.79	26.62 2.93 -2.00	25.45 2.81 -1.49	27.61 3.24 0.00	26.86 3.10 -0.75	22.64 2.52 -1.75	20.34 1.98 -3.14
CE_MILLWOOD___DRP 24193	21.21 2.14 0.00	18.65 1.59 -3.91	17.68 1.23 -5.85	15.94 1.15 -4.29	13.92 1.16 -2.22	13.77 1.15 -1.95	12.47 1.07 -2.20	14.68 1.17 -3.58	16.49 1.48 -3.75	20.29 2.14 -1.98	21.90 2.28 -2.38	23.34 2.54 -1.57	25.42 2.74 -1.89	27.16 2.73 -3.94	27.39 2.58 -5.53	27.84 2.58 -5.86	27.84 2.68 -5.16	27.67 2.80 -3.78	26.55 2.86 -1.99	25.38 2.75 -1.48	27.53 3.17 0.00	26.79 3.04 -0.74	22.58 2.46 -1.74	20.29 1.93 -3.13
CE_NYC2_DRP 24202	21.49 2.40 -0.01	18.86 1.77 -3.93	17.85 1.37 -5.88	16.08 1.28 -4.31	14.06 1.29 -2.24	13.89 1.27 -1.95	12.57 1.16 -2.21	14.79 1.27 -3.59	16.64 1.61 -3.76	20.49 2.33 -1.99	22.10 2.47 -2.40	23.56 2.75 -1.58	25.66 2.97 -1.90	27.41 2.95 -3.97	27.60 2.76 -5.56	28.02 2.74 -5.88	28.02 2.84 -5.18	27.86 2.97 -3.80	26.80 3.10 -2.00	25.64 3.00 -1.49	27.82 3.46 0.00	27.40 3.38 -1.01	22.87 2.74 -1.75	20.53 2.16 -3.15
CE_NYC_DRP 24195	21.42 2.35 0.00	18.81 1.74 -3.92	17.81 1.34 -5.88	16.05 1.25 -4.31	14.01 1.24 -2.23	13.86 1.24 -1.95	12.57 1.16 -2.21	14.80 1.28 -3.59	16.65 1.62 -3.76	20.49 2.33 -1.99	22.12 2.48 -2.40	23.56 2.75 -1.58	25.66 2.97 -1.90	27.41 2.95 -3.97	27.62 2.78 -5.56	28.04 2.75 -5.88	28.02 2.84 -5.18	27.88 2.99 -3.80	26.77 3.08 -2.00	25.62 2.98 -1.49	27.78 3.41 0.00	27.07 3.31 -0.75	22.83 2.70 -1.75	20.48 2.11 -3.15
CHAFFEE___LFGE 323603	19.29 0.21 0.00	14.01 0.22 -0.64	11.80 0.25 -0.95	11.32 0.13 -0.70	11.01 0.11 -0.36	11.15 0.16 -0.32	9.64 0.08 -0.36	10.58 0.07 -0.58	12.10 0.21 -0.61	16.66 0.16 -0.32	17.66 0.28 -0.14	19.58 0.35 0.00	21.22 0.44 0.00	21.04 0.53 -0.01	20.21 0.56 -0.37	21.03 0.68 -0.95	21.43 0.64 -0.79	22.27 0.57 -0.62	22.54 0.52 -0.32	21.77 0.38 -0.24	24.85 0.49 0.00	23.49 0.48 0.00	19.12 0.59 -0.16	16.20 0.50 -0.48
CHATEAUG_WT_PWR 323614	18.41 -0.67 0.00	12.60 -0.55 0.00	10.13 -0.47 0.00	10.09 -0.40 0.00	10.14 -0.40 0.00	10.26 -0.41 0.00	8.91 -0.29 0.00	9.62 -0.31 0.00	10.77 -0.51 0.00	15.48 -0.70 0.00	16.40 -0.84 0.00	18.23 -1.00 0.00	19.75 -1.04 0.00	19.35 -1.15 0.00	18.14 -1.14 0.00	18.26 -1.14 0.00	18.84 -1.16 0.00	19.97 -1.12 0.00	20.50 -1.19 0.00	20.13 -1.01 0.00	23.17 -1.19 0.00	21.83 -1.17 0.00	17.40 -0.97 0.00	14.49 -0.73 0.00
CHAT_HIGH_FALL_HYD 323578	18.37 -0.71 0.00	12.57 -0.58 0.00	10.10 -0.50 0.00	10.07 -0.42 0.00	10.11 -0.43 0.00	10.23 -0.44 0.00	8.89 -0.31 0.00	9.61 -0.32 0.00	10.74 -0.53 0.00	15.45 -0.73 0.00	16.34 -0.90 0.00	18.17 -1.06 0.00	19.68 -1.10 0.00	19.28 -1.21 0.00	18.08 -1.20 0.00	18.18 -1.22 0.00	18.76 -1.24 0.00	19.91 -1.18 0.00	20.46 -1.24 0.00	20.07 -1.08 0.00	23.10 -1.27 0.00	21.76 -1.24 0.00	17.35 -1.03 0.00	14.44 -0.78 0.00
CHAUTAUQUA___LFGE 323629	19.48 0.40 0.00	14.13 0.36 -0.63	11.89 0.35 -0.94	11.40 0.22 -0.69	11.10 0.20 -0.36	11.24 0.26 -0.31	9.73 0.17 -0.35	10.69 0.19 -0.57	12.22 0.35 -0.60	16.87 0.37 -0.32	17.90 0.52 -0.14	19.87 0.63 0.00	21.56 0.77 0.00	21.33 0.82 -0.01	20.49 0.85 -0.37	21.31 0.97 -0.94	21.70 0.92 -0.78	22.56 0.86 -0.61	22.82 0.80 -0.32	22.06 0.68 -0.24	25.19 0.83 0.00	23.81 0.80 0.00	19.36 0.83 -0.16	16.38 0.69 -0.47
CH_MIDHUDSON___DRP 24192	21.14 2.06 0.00	18.83 1.54 -4.14	18.00 1.20 -6.21	16.17 1.13 -4.55	14.03 1.14 -2.35	13.86 1.13 -2.06	12.56 1.03 -2.33	14.83 1.10 -3.79	16.65 1.41 -3.97	20.30 2.02 -2.10	21.48 2.15 -2.09	22.86 2.42 -1.21	24.86 2.62 -1.45	26.20 2.64 -3.06	26.69 2.49 -4.92	28.18 2.56 -6.21	28.01 2.62 -5.39	27.82 2.72 -4.01	26.59 2.78 -2.11	25.36 2.64 -1.57	27.41 3.05 0.00	26.50 2.92 -0.57	22.14 2.33 -1.44	20.28 1.84 -3.22

CH_MISC_IPPS 23765	21.31 2.23 0.00	18.83 1.66 -4.02	17.90 1.28 -6.02	16.12 1.22 -4.41	14.04 1.22 -2.28	13.87 1.21 -2.00	12.57 1.10 -2.26	14.78 1.17 -3.68	16.62 1.50 -3.85	20.37 2.15 -2.04	21.67 2.31 -2.12	23.11 2.62 -1.27	25.14 2.83 -1.53	26.55 2.85 -3.21	26.95 2.70 -4.97	28.22 2.79 -6.03	28.10 2.86 -5.24	27.93 2.95 -3.89	26.74 3.00 -2.05	25.51 2.83 -1.53	27.63 3.27 0.00	26.76 3.15 -0.60	22.44 2.50 -1.57	20.36 1.98 -3.17
CH_RES_BVR_FALLS 23983	18.87 -0.21 0.00	12.79 -0.17 0.19	10.15 -0.16 0.29	10.12 -0.16 0.21	10.26 -0.17 0.11	10.40 -0.17 0.10	8.95 -0.15 0.11	9.60 -0.16 0.18	10.87 -0.21 0.19	15.75 -0.32 0.10	16.82 -0.38 0.04	18.81 -0.42 0.00	20.33 -0.46 0.00	20.02 -0.47 0.00	18.72 -0.44 0.11	18.67 -0.45 0.29	19.30 -0.46 0.24	20.41 -0.48 0.19	21.12 -0.48 0.10	20.65 -0.42 0.07	23.88 -0.49 0.00	22.52 -0.48 0.00	17.97 -0.40 0.00	14.75 -0.33 0.13
CH_RES_NIAGARA 23895	18.52 -0.55 0.00	13.44 -0.28 -0.57	11.32 -0.13 -0.85	10.87 -0.24 -0.62	10.60 -0.26 -0.32	10.73 -0.22 -0.28	9.21 -0.31 -0.32	10.01 -0.44 -0.52	11.43 -0.38 -0.54	15.70 -0.76 -0.29	16.64 -0.72 -0.12	18.41 -0.83 0.00	19.95 -0.83 0.00	19.79 -0.72 -0.01	19.01 -0.60 -0.33	19.74 -0.50 -0.85	20.11 -0.60 -0.70	20.89 -0.74 -0.55	21.16 -0.82 -0.29	20.48 -0.89 -0.21	23.36 -1.00 0.00	22.09 -0.92 0.00	18.15 -0.37 -0.14	15.49 -0.15 -0.43
CH_RES_SYRACUSE 23985	18.94 -0.13 0.00	13.43 -0.08 -0.36	11.08 -0.05 -0.54	10.79 -0.09 -0.39	10.66 -0.08 -0.20	10.76 -0.09 -0.18	9.32 -0.08 -0.20	10.18 -0.08 -0.33	11.58 -0.03 -0.34	16.33 -0.03 -0.18	17.32 0.00 -0.08	19.27 0.04 0.00	20.81 0.02 0.00	20.54 0.04 -0.01	19.55 0.06 -0.21	20.00 0.06 -0.54	20.51 0.06 -0.45	21.47 0.04 -0.35	21.92 0.04 -0.18	21.28 0.00 -0.14	24.39 0.02 0.00	23.03 0.02 0.00	18.47 0.00 -0.09	15.50 0.02 -0.27
CLINTON_WT_PWR 323605	18.41 -0.67 0.00	12.60 -0.55 0.00	10.13 -0.47 0.00	10.09 -0.40 0.00	10.14 -0.40 0.00	10.26 -0.45 0.00	8.91 -0.29 0.00	9.62 -0.31 0.00	10.77 -0.51 0.00	15.48 -0.70 0.00	16.40 -0.84 0.00	18.23 -1.00 0.00	19.75 -1.04 0.00	19.35 -1.15 0.00	18.14 -1.14 0.00	18.26 -1.14 0.00	18.84 -1.16 0.00	19.97 -1.12 0.00	20.50 -1.19 0.00	20.13 -1.01 0.00	23.17 -1.19 0.00	21.83 -1.17 0.00	17.40 -0.97 0.00	14.49 -0.73 0.00
CLINTON___LFGE 323618	18.35 -0.72 0.00	12.56 -0.59 0.00	10.08 -0.52 0.00	10.05 -0.44 0.00	10.10 -0.44 0.00	10.22 -0.45 0.00	8.91 -0.29 0.00	9.63 -0.30 0.00	10.74 -0.53 0.00	15.48 -0.70 0.00	16.34 -0.90 0.00	18.16 -1.08 0.00	19.70 -1.08 0.00	19.24 -1.25 0.00	18.03 -1.25 0.00	18.14 -1.26 0.00	18.74 -1.26 0.00	19.91 -1.18 0.00	20.44 -1.26 0.00	20.11 -1.04 0.00	23.15 -1.22 0.00	21.76 -1.24 0.00	17.35 -1.03 0.00	14.46 -0.76 0.00
COLONIE_LFGE___ 323577	20.16 1.09 0.00	19.02 0.84 -5.02	18.81 0.69 -7.53	16.70 0.69 -5.52	14.09 0.70 -2.85	13.86 0.69 -2.50	12.62 0.60 -2.82	15.17 0.65 -4.60	16.90 0.81 -4.81	19.87 1.15 -2.55	19.76 1.26 -1.26	20.77 1.39 -0.16	22.47 1.50 -0.19	22.45 1.48 -0.49	23.94 1.41 -3.25	28.35 1.42 -7.53	27.73 1.44 -6.29	27.47 1.52 -4.86	25.82 1.56 -2.56	24.60 1.54 -1.91	26.14 1.78 0.00	24.74 1.66 -0.07	19.57 1.29 0.09	19.67 0.99 -3.46
CORNELL___ 23752	19.34 0.27 0.00	14.06 0.18 -0.73	11.84 0.15 -1.09	11.38 0.09 -0.80	11.07 0.12 -0.41	11.15 0.12 -0.36	9.70 0.09 -0.41	10.72 0.12 -0.67	12.17 0.20 -0.70	16.87 0.32 -0.37	17.80 0.40 -0.16	19.75 0.52 0.00	21.33 0.54 0.00	21.04 0.53 -0.01	20.23 0.52 -0.42	21.04 0.54 -1.09	21.47 0.56 -0.91	22.36 0.57 -0.70	22.65 0.59 -0.37	21.97 0.55 -0.28	25.00 0.63 0.00	23.60 0.60 0.00	18.98 0.42 -0.18	16.12 0.35 -0.55
COXSACKIE___GT 23611	20.77 1.70 0.00	18.61 1.26 -4.20	17.87 0.99 -6.29	16.07 0.96 -4.61	13.88 0.96 -2.38	13.70 0.94 -2.09	12.38 0.82 -2.36	14.60 0.82 -3.84	16.38 1.08 -4.02	19.86 1.55 -2.13	20.57 1.71 -1.63	21.91 1.96 -0.72	23.75 2.10 -0.87	24.49 2.13 -1.86	25.25 2.02 -3.94	27.89 2.19 -6.30	27.57 2.20 -5.37	27.38 2.23 -4.07	26.09 2.26 -2.14	24.84 2.09 -1.59	26.82 2.46 0.00	25.72 2.37 -0.34	21.29 1.84 -1.08	19.84 1.45 -3.17
CRESCENT___HYD 24018	20.16 1.09 0.00	19.02 0.84 -5.02	18.81 0.69 -7.53	16.70 0.69 -5.52	14.09 0.70 -2.85	13.86 0.69 -2.50	12.62 0.60 -2.82	15.17 0.65 -4.60	16.90 0.81 -4.81	19.87 1.15 -2.55	19.76 1.26 -1.26	20.77 1.39 -0.16	22.47 1.50 -0.19	22.45 1.48 -0.49	23.94 1.41 -3.25	28.35 1.42 -7.53	27.73 1.44 -6.29	27.47 1.52 -4.86	25.82 1.56 -2.56	24.60 1.54 -1.91	26.14 1.78 0.00	24.74 1.66 -0.07	19.57 1.29 0.09	19.67 0.99 -3.46
CRUCIBLE_METL_DRP 24180	18.94 -0.13 0.00	13.43 -0.08 -0.36	11.08 -0.05 -0.54	10.79 -0.09 -0.39	10.66 -0.08 -0.20	10.76 -0.09 -0.18	9.32 -0.08 -0.20	10.18 -0.08 -0.33	11.58 -0.03 -0.34	16.33 -0.03 -0.18	17.32 0.00 -0.08	19.27 0.04 0.00	20.81 0.02 0.00	20.54 0.04 -0.01	19.55 0.06 -0.21	20.00 0.06 -0.54	20.51 0.06 -0.45	21.47 0.04 -0.35	21.92 0.04 -0.18	21.28 0.00 -0.14	24.39 0.02 0.00	23.03 0.02 0.00	18.47 0.00 -0.09	15.50 0.02 -0.27
DANC___LFGE 323619	19.27 0.19 0.00	13.40 0.10 -0.14	10.89 0.07 -0.22	10.70 0.05 -0.16	10.70 0.07 -0.08	10.76 0.02 -0.07	9.33 0.05 -0.08	10.14 0.08 -0.13	11.51 0.10 -0.14	16.46 0.21 -0.07	17.51 0.24 -0.03	19.71 0.48 0.00	21.24 0.46 0.00	20.84 0.35 0.00	19.65 0.29 -0.08	19.81 0.19 -0.22	20.46 0.28 -0.18	21.56 0.34 -0.14	22.20 0.43 -0.07	21.54 0.34 -0.05	24.88 0.51 0.00	23.51 0.51 0.00	18.61 0.24 0.00	15.52 0.20 -0.10
DANSKAMMER___1 23586	21.31 2.23 0.00	18.83 1.66 -4.02	17.90 1.28 -6.02	16.12 1.22 -4.41	14.04 1.22 -2.28	13.87 1.21 -2.00	12.57 1.10 -2.26	14.78 1.17 -3.68	16.62 1.50 -3.85	20.37 2.15 -2.04	21.67 2.31 -2.12	23.11 2.62 -1.27	25.14 2.83 -1.53	26.55 2.85 -3.21	26.95 2.70 -4.97	28.22 2.79 -6.03	28.10 2.86 -5.24	27.93 2.95 -3.89	26.74 3.00 -2.05	25.51 2.83 -1.53	27.63 3.27 0.00	26.76 3.15 -0.60	22.44 2.50 -1.57	20.36 1.98 -3.17
DANSKAMMER___2 23589	21.31 2.23 0.00	18.83 1.66 -4.02	17.90 1.28 -6.02	16.12 1.22 -4.41	14.04 1.22 -2.28	13.87 1.21 -2.00	12.57 1.10 -2.26	14.78 1.17 -3.68	16.62 1.50 -3.85	20.37 2.15 -2.04	21.67 2.31 -2.12	23.11 2.62 -1.27	25.14 2.83 -1.53	26.55 2.85 -3.21	26.95 2.70 -4.97	28.22 2.79 -6.03	28.10 2.86 -5.24	27.93 2.95 -3.89	26.74 3.00 -2.05	25.51 2.83 -1.53	27.63 3.27 0.00	26.76 3.15 -0.60	22.44 2.50 -1.57	20.36 1.98 -3.17
DANSKAMMER___3 23590	21.31 2.23 0.00	18.83 1.66 -4.02	17.90 1.28 -6.02	16.12 1.22 -4.41	14.04 1.22 -2.28	13.87 1.21 -2.00	12.57 1.10 -2.26	14.78 1.17 -3.68	16.62 1.50 -3.85	20.37 2.15 -2.04	21.67 2.31 -2.12	23.11 2.62 -1.27	25.14 2.83 -1.53	26.55 2.85 -3.21	26.95 2.70 -4.97	28.22 2.79 -6.03	28.10 2.86 -5.24	27.93 2.95 -3.89	26.74 3.00 -2.05	25.51 2.83 -1.53	27.63 3.27 0.00	26.76 3.15 -0.60	22.44 2.50 -1.57	20.36 1.98 -3.17

DANSKAMMER___4 23591	21.31 2.23 0.00	18.83 1.66 -4.02	17.90 1.28 -6.02	16.12 1.22 -4.41	14.04 1.22 -2.28	13.87 1.21 -2.00	12.57 1.10 -2.26	14.78 1.17 -3.68	16.62 1.50 -3.85	20.37 2.15 -2.04	21.67 2.31 -2.12	23.11 2.62 -1.27	25.14 2.83 -1.53	26.55 2.85 -3.21	26.95 2.70 -4.97	28.22 2.79 -6.03	28.10 2.86 -5.24	27.93 2.95 -3.89	26.74 3.00 -2.05	25.51 2.83 -1.53	27.63 3.27 0.00	26.76 3.15 -0.60	22.44 2.50 -1.57	20.36 1.98 -3.17
DANSKAMMER___DIESEL 23592	21.31 2.23 0.00	18.83 1.66 -4.02	17.90 1.28 -6.02	16.12 1.22 -4.41	14.04 1.22 -2.28	13.87 1.21 -2.00	12.57 1.10 -2.26	14.78 1.17 -3.68	16.62 1.50 -3.85	20.37 2.15 -2.04	21.67 2.31 -2.12	23.11 2.62 -1.27	25.14 2.83 -1.53	26.55 2.85 -3.21	26.95 2.70 -4.97	28.22 2.79 -6.03	28.10 2.86 -5.24	27.93 2.95 -3.89	26.74 3.00 -2.05	25.51 2.83 -1.53	27.63 3.27 0.00	26.76 3.15 -0.60	22.44 2.50 -1.57	20.36 1.98 -3.17
DASHVILLE___HYD 23610	21.12 2.04 0.00	18.60 1.52 -3.93	17.66 1.18 -5.88	15.91 1.11 -4.31	13.89 1.12 -2.23	13.71 1.09 -1.95	12.40 0.99 -2.21	14.58 1.05 -3.59	16.39 1.35 -3.76	20.11 1.94 -1.99	21.10 2.09 -1.77	22.53 2.36 -0.93	24.47 2.56 -1.12	25.45 2.58 -2.38	25.95 2.45 -4.23	27.83 2.54 -5.89	27.65 2.58 -5.07	27.54 2.66 -3.80	26.41 2.71 -2.00	25.20 2.56 -1.49	27.31 2.95 0.00	26.32 2.88 -0.44	22.05 2.30 -1.38	20.10 1.83 -3.06
DELAWARE___LFGE 323621	19.95 0.88 0.00	15.41 0.67 -1.58	13.51 0.54 -2.37	12.73 0.50 -1.74	11.94 0.51 -0.90	11.98 0.52 -0.79	10.53 0.44 -0.89	11.86 0.48 -1.45	13.40 0.61 -1.52	17.85 0.87 -0.80	18.59 0.95 -0.40	20.40 1.11 -0.06	22.06 1.21 -0.07	21.85 1.19 -0.17	21.42 1.10 -1.04	22.88 1.11 -2.38	23.10 1.12 -1.98	23.80 1.18 -1.53	23.74 1.24 -0.81	22.93 1.18 -0.60	25.75 1.39 0.00	24.37 1.33 -0.03	19.81 1.03 -0.41	17.25 0.84 -1.20
DOGLEVILLE___HYD 23807	19.99 0.92 0.00	13.68 0.62 0.09	10.93 0.47 0.14	10.83 0.44 0.10	10.93 0.44 0.05	11.06 0.44 0.05	9.53 0.38 0.05	10.25 0.40 0.08	11.66 0.47 0.09	16.81 0.68 0.05	17.96 0.74 0.02	20.10 0.87 0.00	21.72 0.94 0.00	21.41 0.92 0.00	20.07 0.85 0.05	20.06 0.80 0.14	20.69 0.80 0.11	21.84 0.84 0.09	22.58 0.93 0.05	22.04 0.93 0.03	25.51 1.15 0.00	24.13 1.13 0.00	19.27 0.90 0.00	15.90 0.75 0.06
DUNKIRK___1 23563	19.42 0.34 0.00	14.08 0.30 -0.62	11.84 0.31 -0.93	11.37 0.19 -0.68	11.06 0.17 -0.35	11.19 0.21 -0.31	9.69 0.14 -0.35	10.64 0.14 -0.57	12.17 0.30 -0.60	16.78 0.29 -0.32	17.81 0.43 -0.14	19.75 0.52 0.00	21.43 0.65 0.00	21.22 0.72 -0.01	20.38 0.73 -0.36	21.19 0.85 -0.94	21.58 0.80 -0.78	22.43 0.74 -0.60	22.71 0.69 -0.32	21.93 0.55 -0.24	25.05 0.68 0.00	23.67 0.67 0.00	19.27 0.74 -0.16	16.30 0.61 -0.47
DUNKIRK___2 23564	19.42 0.34 0.00	14.08 0.30 -0.62	11.84 0.31 -0.93	11.37 0.19 -0.68	11.06 0.17 -0.35	11.19 0.21 -0.31	9.69 0.14 -0.35	10.64 0.14 -0.57	12.17 0.30 -0.60	16.78 0.29 -0.32	17.81 0.43 -0.14	19.75 0.52 0.00	21.43 0.65 0.00	21.22 0.72 -0.01	20.38 0.73 -0.36	21.19 0.85 -0.94	21.58 0.80 -0.78	22.43 0.74 -0.60	22.71 0.69 -0.32	21.93 0.55 -0.24	25.05 0.68 0.00	23.67 0.67 0.00	19.27 0.74 -0.16	16.30 0.61 -0.47
DUNKIRK___3 23565	19.32 0.25 0.00	14.02 0.25 -0.62	11.79 0.27 -0.92	11.31 0.15 -0.68	11.02 0.13 -0.35	11.15 0.17 -0.31	9.64 0.09 -0.35	10.57 0.08 -0.56	12.09 0.23 -0.59	16.67 0.18 -0.31	17.69 0.31 -0.14	19.62 0.38 0.00	21.28 0.50 0.00	21.08 0.57 -0.01	20.24 0.60 -0.36	21.04 0.72 -0.92	21.43 0.66 -0.77	22.27 0.59 -0.60	22.55 0.54 -0.31	21.80 0.42 -0.23	24.88 0.51 0.00	23.51 0.51 0.00	19.13 0.61 -0.15	16.22 0.53 -0.46
DUNKIRK___4 23566	19.32 0.25 0.00	14.02 0.25 -0.62	11.79 0.27 -0.92	11.31 0.15 -0.68	11.02 0.13 -0.35	11.15 0.17 -0.31	9.64 0.09 -0.35	10.57 0.08 -0.56	12.09 0.23 -0.59	16.67 0.18 -0.31	17.69 0.31 -0.14	19.62 0.38 0.00	21.28 0.50 0.00	21.08 0.57 -0.01	20.24 0.60 -0.36	21.04 0.72 -0.92	21.43 0.66 -0.77	22.27 0.59 -0.60	22.55 0.54 -0.31	21.80 0.42 -0.23	24.88 0.51 0.00	23.51 0.51 0.00	19.13 0.61 -0.15	16.22 0.53 -0.46
EAST HAMPTON___GT 23717	22.47 3.40 0.00	19.41 2.34 -3.92	18.34 1.87 -5.88	16.51 1.71 -4.31	14.46 1.70 -2.23	14.22 1.60 -1.95	13.16 1.75 -2.21	17.52 1.87 -5.72	20.87 2.34 -7.25	24.37 3.56 -4.64	25.59 4.00 -4.35	26.98 4.44 -3.30	29.19 4.84 -3.56	29.39 4.71 -4.19	29.29 4.46 -5.56	30.61 4.64 -6.57	30.94 4.82 -6.12	31.74 5.08 -5.57	30.65 5.27 -3.68	29.06 5.01 -2.90	30.42 5.73 -0.33	29.00 5.25 -0.75	25.94 4.15 -3.41	21.36 3.00 -3.15
EAST RIVER___6 23660	21.42 2.35 0.00	18.81 1.74 -3.92	17.80 1.32 -5.88	16.03 1.24 -4.31	14.01 1.24 -2.23	13.86 1.24 -1.95	12.57 1.16 -2.21	14.80 1.28 -3.59	16.65 1.62 -3.76	20.48 2.31 -1.99	22.10 2.47 -2.40	23.52 2.71 -1.58	25.62 2.93 -1.90	27.37 2.91 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.83 2.95 -3.80	26.76 3.06 -2.00	25.58 2.94 -1.49	27.73 3.36 0.00	27.04 3.29 -0.75	22.81 2.68 -1.75	20.48 2.11 -3.15
EAST RIVER___7 23524	21.42 2.35 0.00	18.81 1.74 -3.92	17.80 1.32 -5.88	16.03 1.24 -4.31	14.01 1.24 -2.23	13.86 1.24 -1.95	12.57 1.16 -2.21	14.80 1.28 -3.59	16.65 1.62 -3.76	20.48 2.31 -1.99	22.10 2.47 -2.40	23.52 2.71 -1.58	25.62 2.93 -1.90	27.37 2.91 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.83 2.95 -3.80	26.76 3.06 -2.00	25.58 2.94 -1.49	27.73 3.36 0.00	27.04 3.29 -0.75	22.81 2.68 -1.75	20.48 2.11 -3.15
EAST_HAMPTON___DIESEL 23722	22.47 3.40 0.00	19.41 2.34 -3.92	18.34 1.87 -5.88	16.51 1.71 -4.31	14.46 1.70 -2.23	14.22 1.60 -1.95	13.16 1.75 -2.21	17.53 1.88 -5.72	20.87 2.34 -7.25	24.37 3.56 -4.64	25.61 4.02 -4.35	26.98 4.44 -3.30	29.19 4.84 -3.56	29.41 4.74 -4.19	29.29 4.46 -5.56	30.61 4.64 -6.57	30.96 4.84 -6.12	31.74 5.08 -5.57	30.67 5.29 -3.68	29.06 5.01 -2.90	30.44 5.75 -0.33	29.00 5.25 -0.75	25.94 4.15 -3.41	21.38 3.01 -3.15
EAST_RIVER___1 323558	21.42 2.35 0.00	18.81 1.74 -3.92	17.81 1.34 -5.88	16.05 1.25 -4.31	14.01 1.24 -2.23	13.86 1.24 -1.95	12.57 1.16 -2.21	14.80 1.28 -3.59	16.65 1.62 -3.76	20.49 2.33 -1.99	22.12 2.48 -2.40	23.56 2.75 -1.58	25.66 2.97 -1.90	27.41 2.95 -3.97	27.62 2.78 -5.56	28.04 2.75 -5.88	28.02 2.84 -5.18	27.88 2.99 -3.80	26.77 3.08 -2.00	25.62 2.98 -1.49	27.78 3.41 0.00	27.07 3.31 -0.75	22.83 2.70 -1.75	20.48 2.11 -3.15
EAST_RIVER___2 323559	21.42 2.35 0.00	18.81 1.74 -3.92	17.80 1.32 -5.88	16.03 1.24 -4.31	14.01 1.24 -2.23	13.86 1.24 -1.95	12.57 1.16 -2.21	14.80 1.28 -3.59	16.65 1.62 -3.76	20.48 2.31 -1.99	22.10 2.47 -2.40	23.52 2.71 -1.58	25.62 2.93 -1.90	27.37 2.91 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.83 2.95 -3.80	26.76 3.06 -2.00	25.58 2.94 -1.49	27.73 3.36 0.00	27.04 3.29 -0.75	22.81 2.68 -1.75	20.48 2.11 -3.15

EAST___DELAWARE_HYD 23607	21.06 1.98 0.00	18.01 1.45 -3.41	16.82 1.11 -5.11	15.30 1.06 -3.75	13.54 1.06 -1.94	13.39 1.02 -1.70	12.06 0.94 -1.92	14.03 0.97 -3.12	15.79 1.25 -3.27	19.72 1.81 -1.73	20.78 1.96 -1.58	22.39 2.31 -0.85	24.28 2.47 -1.02	25.13 2.48 -2.16	25.36 2.33 -3.75	26.96 2.44 -5.12	26.89 2.48 -4.41	26.94 2.55 -3.30	26.04 2.60 -1.74	24.87 2.43 -1.30	27.24 2.87 0.00	26.22 2.81 -0.40	21.79 2.17 -1.24	19.62 1.73 -2.67
ELEC_TRO_TEK 24086	21.50 2.42 0.00	18.82 1.75 -3.92	17.83 1.36 -5.88	16.04 1.24 -4.31	14.00 1.23 -2.23	13.81 1.18 -1.95	12.66 1.25 -2.21	17.04 1.39 -5.72	20.26 1.74 -7.25	23.29 2.48 -4.64	24.23 2.64 -4.35	25.46 2.92 -3.30	27.50 3.16 -3.56	27.81 3.14 -4.19	27.73 2.89 -5.56	28.92 2.95 -6.57	29.18 3.06 -6.12	29.84 3.18 -5.57	28.68 3.30 -3.68	27.22 3.17 -2.90	28.27 3.58 -0.33	27.16 3.40 -0.75	24.60 2.81 -3.41	20.48 2.11 -3.15
ELLENBURG_WT_PWR 323604	18.41 -0.67 0.00	12.60 -0.55 0.00	10.13 -0.47 0.00	10.09 -0.40 0.00	10.14 -0.40 0.00	10.26 -0.41 0.00	8.91 -0.29 0.00	9.62 -0.31 0.00	10.77 -0.51 0.00	15.48 -0.70 0.00	16.40 -0.84 0.00	18.23 -1.00 0.00	19.75 -1.04 0.00	19.35 -1.15 0.00	18.14 -1.14 0.00	18.26 -1.14 0.00	18.84 -1.16 0.00	19.97 -1.12 0.00	20.50 -1.19 0.00	20.13 -1.01 0.00	23.17 -1.19 0.00	21.83 -1.17 0.00	17.40 -0.97 0.00	14.49 -0.73 0.00
EMPIRE_CC_1 323656	19.88 0.80 0.00	18.54 0.66 -4.73	18.28 0.59 -7.09	16.27 0.59 -5.19	13.83 0.60 -2.69	13.62 0.60 -2.35	12.38 0.52 -2.66	14.81 0.55 -4.33	16.42 0.62 -4.53	19.45 0.87 -2.40	19.27 0.93 -1.10	20.30 1.02 -0.05	21.93 1.08 -0.06	21.82 1.11 -0.23	23.15 1.00 -2.87	27.52 1.03 -7.09	26.97 1.06 -5.91	26.78 1.12 -4.58	25.26 1.15 -2.41	24.04 1.10 -1.80	25.65 1.29 0.00	24.28 1.24 -0.03	19.08 0.99 0.28	19.19 0.76 -3.21
EMPIRE_CC_2 323658	19.88 0.80 0.00	18.54 0.66 -4.73	18.28 0.59 -7.09	16.27 0.59 -5.19	13.83 0.60 -2.69	13.62 0.60 -2.35	12.38 0.52 -2.66	14.81 0.55 -4.33	16.42 0.62 -4.53	19.45 0.87 -2.40	19.27 0.93 -1.10	20.30 1.02 -0.05	21.93 1.08 -0.06	21.82 1.11 -0.23	23.15 1.00 -2.87	27.52 1.03 -7.09	26.97 1.06 -5.91	26.78 1.12 -4.58	25.26 1.15 -2.41	24.04 1.10 -1.80	25.65 1.29 0.00	24.28 1.24 -0.03	19.08 0.99 0.28	19.19 0.76 -3.21
ERIE_WT_PWR 323693	19.19 0.12 0.00	13.91 0.14 -0.61	11.71 0.19 -0.92	11.24 0.07 -0.67	10.94 0.05 -0.35	11.07 0.10 -0.31	9.57 0.02 -0.34	10.48 -0.01 -0.56	11.97 0.11 -0.59	16.50 0.02 -0.31	17.50 0.12 -0.14	19.38 0.15 0.00	21.04 0.25 0.00	20.83 0.33 -0.01	20.02 0.39 -0.36	20.82 0.50 -0.92	21.20 0.44 -0.76	22.04 0.36 -0.59	22.31 0.30 -0.31	21.57 0.19 -0.23	24.61 0.24 0.00	23.26 0.25 0.00	18.97 0.44 -0.15	16.09 0.41 -0.46
E_CANADA_CAP_HY 24051	19.69 0.61 0.00	19.71 0.47 -6.08	20.08 0.37 -9.11	17.52 0.35 -6.68	14.34 0.35 -3.45	14.04 0.34 -3.03	12.93 0.30 -3.42	15.88 0.38 -5.57	17.64 0.54 -5.83	20.05 0.79 -3.08	19.63 0.96 -1.43	20.49 1.17 -0.09	22.18 1.29 -0.10	22.12 1.29 -0.33	24.16 1.16 -3.73	29.69 1.16 -9.12	28.56 0.96 -7.60	28.01 1.03 -5.89	26.03 1.24 -3.10	24.75 1.29 -2.31	25.83 1.46 0.00	24.50 1.45 -0.04	19.37 0.99 0.00	20.12 0.69 -4.22
E_CANADA_MHWK_HY 24050	19.99 0.92 0.00	13.68 0.62 0.09	10.93 0.47 0.14	10.83 0.44 0.10	10.93 0.44 0.05	11.06 0.44 0.05	9.53 0.38 0.05	10.25 0.40 0.08	11.66 0.47 0.09	16.81 0.68 0.05	17.96 0.74 0.02	20.10 0.87 0.00	21.72 0.94 0.00	21.41 0.92 0.00	20.07 0.85 0.05	20.06 0.80 0.14	20.69 0.80 0.11	21.84 0.84 0.09	22.58 0.93 0.05	22.04 0.93 0.03	25.51 1.15 0.00	24.13 1.13 0.00	19.27 0.90 0.00	15.90 0.75 0.06
E_FISHKILL___LBMP 23776	21.00 1.93 0.00	18.61 1.45 -4.01	17.73 1.12 -6.01	15.96 1.07 -4.40	13.88 1.06 -2.28	13.73 1.07 -2.00	12.44 0.99 -2.25	14.66 1.06 -3.67	16.46 1.34 -3.84	20.13 1.92 -2.03	21.74 2.05 -2.44	23.13 2.29 -1.61	25.19 2.47 -1.94	27.00 2.46 -4.05	27.28 2.33 -5.67	27.76 2.35 -6.01	27.71 2.42 -5.29	27.50 2.53 -3.88	26.34 2.60 -2.04	25.16 2.49 -1.52	27.24 2.87 0.00	26.51 2.74 -0.76	22.41 2.22 -1.81	20.19 1.75 -3.22
FAR ROCKAWAY___4 23548	21.88 2.81 0.00	19.06 1.99 -3.92	18.01 1.54 -5.88	16.21 1.42 -4.31	14.18 1.41 -2.23	13.98 1.36 -1.95	12.82 1.41 -2.21	17.21 1.56 -5.72	20.48 1.95 -7.25	23.60 2.78 -4.64	24.56 2.97 -4.35	25.84 3.31 -3.30	27.94 3.60 -3.56	28.24 3.57 -4.19	28.16 3.32 -5.56	29.36 3.39 -6.57	29.62 3.50 -6.12	30.31 3.65 -5.57	29.13 3.75 -3.68	27.66 3.62 -2.90	28.81 4.12 -0.33	27.64 3.89 -0.75	25.00 3.21 -3.41	20.75 2.39 -3.15
FARRAGUT___LBMP 323566	21.38 2.31 0.00	18.80 1.72 -3.92	17.79 1.31 -5.88	16.03 1.24 -4.31	14.00 1.23 -2.23	13.85 1.23 -1.95	12.56 1.15 -2.21	14.78 1.26 -3.59	16.63 1.60 -3.76	20.48 2.31 -1.99	22.10 2.47 -2.40	23.52 2.71 -1.58	25.62 2.93 -1.90	27.37 2.91 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.83 2.95 -3.80	26.76 3.06 -2.00	25.60 2.96 -1.49	27.75 3.39 0.00	27.02 3.27 -0.75	22.79 2.66 -1.75	20.47 2.10 -3.15
FENNER___WINDPWR 24204	19.32 0.25 0.00	13.55 0.18 -0.22	11.07 0.15 -0.32	10.83 0.10 -0.24	10.78 0.12 -0.12	10.88 0.11 -0.11	9.42 0.09 -0.12	10.24 0.11 -0.20	11.65 0.17 -0.21	16.56 0.27 -0.11	17.62 0.33 -0.05	19.67 0.44 0.00	21.24 0.46 0.00	20.93 0.43 0.00	19.81 0.41 -0.13	20.11 0.39 -0.32	20.67 0.40 -0.27	21.72 0.42 -0.21	22.26 0.46 -0.11	21.65 0.42 -0.08	24.88 0.51 0.00	23.51 0.51 0.00	18.79 0.35 -0.07	15.67 0.29 -0.17
FIBERTEK___ENERGY 23856	18.94 -0.13 0.00	13.43 -0.08 -0.36	11.08 -0.05 -0.54	10.79 -0.09 -0.39	10.66 -0.08 -0.20	10.76 -0.09 -0.18	9.32 -0.08 -0.20	10.18 -0.08 -0.33	11.58 -0.03 -0.34	16.33 -0.03 -0.18	17.32 0.00 -0.08	19.27 0.04 0.00	20.81 0.02 0.00	20.54 0.04 -0.01	19.55 0.06 -0.21	20.00 0.06 -0.54	20.51 0.06 -0.45	21.47 0.04 -0.35	21.92 0.04 -0.18	21.28 0.00 -0.14	24.39 0.02 0.00	23.03 0.02 0.00	18.47 0.00 -0.09	15.50 0.02 -0.27
FITZPATRICK___ 23598	18.48 -0.59 0.00	13.01 -0.37 -0.22	10.63 -0.30 -0.33	10.42 -0.31 -0.24	10.35 -0.32 -0.13	10.46 -0.32 -0.11	9.04 -0.29 -0.12	9.83 -0.31 -0.20	11.18 -0.30 -0.21	15.85 -0.44 -0.11	16.84 -0.45 -0.05	18.73 -0.50 0.00	20.25 -0.54 0.00	19.96 -0.53 0.00	18.93 -0.48 -0.13	19.25 -0.48 -0.33	19.78 -0.50 -0.28	20.75 -0.55 -0.22	21.25 -0.56 -0.11	20.66 -0.57 -0.08	23.71 -0.66 0.00	22.39 -0.62 0.00	17.95 -0.48 -0.06	15.02 -0.37 -0.17
FORT ORANGE___ 23900	20.12 1.05 0.00	18.77 0.82 -4.80	18.46 0.67 -7.19	16.40 0.64 -5.27	13.91 0.64 -2.73	13.71 0.65 -2.39	12.42 0.52 -2.70	14.88 0.56 -4.39	16.57 0.70 -4.60	19.48 0.87 -2.44	19.46 0.95 -1.27	20.52 1.08 -0.21	22.21 1.16 -0.26	22.31 1.19 -0.62	23.62 1.10 -3.25	27.69 1.09 -7.20	27.13 1.10 -6.03	26.89 1.16 -4.65	25.34 1.19 -2.45	24.15 1.18 -1.82	25.68 1.31 0.00	24.42 1.31 -0.10	19.40 1.03 0.00	19.32 0.78 -3.33

FORT_DRUM_COGEN 23780	19.25 0.17 0.00	13.38 0.09 -0.14	10.87 0.06 -0.21	10.68 0.03 -0.15	10.67 0.05 -0.08	10.75 0.01 -0.07	9.32 0.04 -0.08	10.13 0.07 -0.13	11.50 0.09 -0.13	16.44 0.19 -0.07	17.50 0.22 -0.03	19.67 0.44 0.00	21.22 0.44 0.00	20.82 0.33 0.00	19.63 0.27 -0.08	19.78 0.17 -0.21	20.43 0.26 -0.17	21.52 0.30 -0.13	22.16 0.39 -0.07	21.52 0.32 -0.05	24.85 0.49 0.00	23.47 0.46 0.00	18.60 0.22 0.00	15.50 0.18 -0.10
FPL_FAR_ROCK_GT1 24212	21.88 2.81 0.00	19.06 1.99 -3.92	18.01 1.54 -5.88	16.21 1.42 -4.31	14.18 1.41 -2.23	13.98 1.36 -1.95	12.82 1.41 -2.21	17.21 1.56 -5.72	20.48 1.95 -7.25	23.60 2.78 -4.64	24.56 2.97 -4.35	25.84 3.31 -3.30	27.94 3.60 -3.56	28.24 3.57 -4.19	28.16 3.32 -5.56	29.36 3.39 -6.57	29.62 3.50 -6.12	30.31 3.65 -5.57	29.13 3.75 -3.68	27.66 3.62 -2.90	28.81 4.12 -0.33	27.64 3.89 -0.75	25.00 3.21 -3.41	20.75 2.39 -3.15
FPL_FAR_ROCK_GT2 23815	21.88 2.81 0.00	19.06 1.99 -3.92	18.01 1.54 -5.88	16.21 1.42 -4.31	14.18 1.41 -2.23	13.98 1.36 -1.95	12.82 1.41 -2.21	17.21 1.56 -5.72	20.48 1.95 -7.25	23.60 2.78 -4.64	24.56 2.97 -4.35	25.84 3.31 -3.30	27.94 3.60 -3.56	28.24 3.57 -4.19	28.16 3.32 -5.56	29.36 3.39 -6.57	29.62 3.50 -6.12	30.31 3.65 -5.57	29.13 3.75 -3.68	27.66 3.62 -2.90	28.81 4.12 -0.33	27.64 3.89 -0.75	25.00 3.21 -3.41	20.75 2.39 -3.15
FRANKLIN_FALL_HYD 24054	18.33 -0.74 0.00	12.53 -0.62 0.00	10.08 -0.52 0.00	10.05 -0.44 0.00	10.10 -0.44 0.00	10.22 -0.45 0.00	8.91 -0.29 0.00	9.64 -0.29 0.00	10.74 -0.53 0.00	15.46 -0.71 0.00	16.33 -0.91 0.00	18.16 -1.08 0.00	19.70 -1.08 0.00	19.24 -1.25 0.00	18.03 -1.25 0.00	18.14 -1.26 0.00	18.74 -1.26 0.00	19.91 -1.18 0.00	20.44 -1.26 0.00	20.09 -1.06 0.00	23.15 -1.22 0.00	21.76 -1.24 0.00	17.33 -1.05 0.00	14.44 -0.78 0.00
FREEPORT_EQUS_GT1 23764	21.67 2.59 0.00	18.94 1.87 -3.92	17.93 1.45 -5.88	16.12 1.32 -4.31	14.08 1.32 -2.23	13.88 1.26 -1.95	12.75 1.34 -2.21	17.13 1.48 -5.72	20.37 1.85 -7.25	23.43 2.62 -4.64	24.38 2.79 -4.35	25.63 3.10 -3.30	27.69 3.35 -3.56	28.00 3.32 -4.19	27.92 3.08 -5.56	29.13 3.16 -6.57	29.38 3.26 -6.12	30.07 3.42 -5.57	28.92 3.54 -3.68	27.45 3.41 -2.90	28.57 3.87 -0.33	27.39 3.63 -0.75	24.80 3.01 -3.41	20.63 2.27 -3.15
FREEPORT___CT2 23818	21.67 2.59 0.00	18.94 1.87 -3.92	17.93 1.45 -5.88	16.12 1.32 -4.31	14.08 1.32 -2.23	13.88 1.26 -1.95	12.75 1.34 -2.21	17.13 1.48 -5.72	20.37 1.85 -7.25	23.43 2.62 -4.64	24.38 2.79 -4.35	25.63 3.10 -3.30	27.69 3.35 -3.56	28.00 3.32 -4.19	27.92 3.08 -5.56	29.13 3.16 -6.57	29.38 3.26 -6.12	30.07 3.42 -5.57	28.92 3.54 -3.68	27.45 3.41 -2.90	28.57 3.87 -0.33	27.39 3.63 -0.75	24.80 3.01 -3.41	20.63 2.27 -3.15
FULTON COGEN____ 23766	18.77 -0.31 0.00	13.25 -0.18 -0.28	10.87 -0.15 -0.42	10.62 -0.18 -0.31	10.53 -0.17 -0.16	10.64 -0.17 -0.14	9.20 -0.16 -0.16	10.02 -0.17 -0.26	11.41 -0.13 -0.27	16.16 -0.16 -0.14	17.15 -0.16 -0.06	19.10 -0.13 0.00	20.62 -0.17 0.00	20.33 -0.16 -0.01	19.31 -0.13 -0.16	19.69 -0.13 -0.42	20.21 -0.14 -0.35	21.19 -0.17 -0.27	21.67 -0.17 -0.14	21.06 -0.19 -0.11	24.14 -0.22 0.00	22.80 -0.21 0.00	18.28 -0.17 -0.07	15.31 -0.12 -0.21
FULTON___LFGE 323630	20.81 1.74 0.00	20.19 1.26 -5.78	20.25 1.00 -8.65	17.81 0.98 -6.34	14.77 0.95 -3.28	14.49 0.95 -2.88	13.28 0.83 -3.25	16.21 0.99 -5.29	18.12 1.31 -5.54	21.00 1.89 -2.93	20.86 2.26 -1.36	21.99 2.67 -0.09	23.83 2.93 -0.11	23.80 2.97 -0.34	25.54 2.70 -3.56	30.78 2.72 -8.66	29.70 2.48 -7.22	29.34 2.66 -5.59	27.48 2.84 -2.94	26.32 2.98 -2.19	27.63 3.27 0.00	26.29 3.24 -0.04	20.69 2.32 0.00	20.93 1.70 -4.00
G.F.CEMENT___DRP 24184	20.60 1.53 0.00	19.39 1.17 -5.07	19.11 0.92 -7.59	17.01 0.95 -5.57	14.38 0.96 -2.88	14.14 0.95 -2.52	12.92 0.86 -2.85	15.49 0.92 -4.64	17.32 1.19 -4.86	20.44 1.70 -2.57	20.45 1.88 -1.33	21.41 1.96 -0.22	23.15 2.10 -0.27	23.17 2.03 -0.64	24.72 2.02 -3.41	29.00 2.00 -7.60	28.38 2.02 -6.36	28.15 2.15 -4.91	26.49 2.21 -2.58	25.27 2.20 -1.92	26.87 2.51 0.00	25.42 2.32 -0.09	20.18 1.80 0.00	20.08 1.35 -3.51
GARDENVILLE___LBMP 24039	19.11 0.04 0.00	13.86 0.10 -0.61	11.67 0.16 -0.91	11.20 0.04 -0.67	10.91 0.02 -0.35	11.04 0.06 -0.30	9.53 -0.02 -0.34	10.44 -0.05 -0.56	11.92 0.07 -0.58	16.42 -0.06 -0.31	17.41 0.03 -0.13	19.29 0.06 0.00	20.93 0.15 0.00	20.73 0.23 -0.01	19.92 0.29 -0.36	20.72 0.41 -0.91	21.10 0.34 -0.76	21.93 0.25 -0.59	22.20 0.19 -0.31	21.46 0.08 -0.23	24.49 0.12 0.00	23.15 0.14 0.00	18.87 0.35 -0.15	16.03 0.35 -0.46
GENERAL___MILLS 23808	19.17 0.10 0.00	13.90 0.13 -0.61	11.71 0.19 -0.92	11.23 0.06 -0.67	10.93 0.04 -0.35	11.06 0.08 -0.31	9.56 0.01 -0.34	10.47 -0.02 -0.56	11.96 0.10 -0.59	16.49 0.00 -0.31	17.48 0.10 -0.14	19.37 0.14 0.00	21.01 0.23 0.00	20.81 0.31 -0.01	20.00 0.37 -0.36	20.81 0.49 -0.92	21.18 0.42 -0.76	22.02 0.34 -0.59	22.29 0.28 -0.31	21.55 0.17 -0.23	24.58 0.22 0.00	23.24 0.23 0.00	18.93 0.40 -0.15	16.08 0.40 -0.46
GE_PLASTICS___DRP 24183	20.05 0.97 0.00	18.74 0.75 -4.84	18.47 0.63 -7.25	16.40 0.60 -5.31	13.89 0.60 -2.75	13.69 0.61 -2.41	12.41 0.49 -2.72	14.89 0.53 -4.43	16.56 0.65 -4.64	19.55 0.92 -2.45	19.31 1.00 -1.07	20.35 1.11 0.00	21.99 1.21 0.00	21.80 1.21 -0.10	23.24 1.14 -2.82	27.82 1.16 -7.26	27.21 1.18 -6.03	27.01 1.24 -4.69	25.42 1.26 -2.47	24.21 1.23 -1.84	25.78 1.41 0.00	24.36 1.36 0.00	19.24 1.08 0.22	19.37 0.85 -3.30
GILBOA___1 23756	20.09 1.01 0.00	17.64 0.76 -3.73	16.83 0.65 -5.59	15.20 0.62 -4.09	13.28 0.62 -2.12	13.20 0.67 -1.86	11.82 0.52 -2.10	13.90 0.56 -3.41	15.55 0.70 -3.57	19.07 1.00 -1.89	18.88 1.07 -0.57	20.16 1.19 0.26	21.76 1.29 0.32	21.21 1.29 0.57	22.13 1.22 -1.63	26.22 1.22 -5.59	25.86 1.26 -4.60	26.03 1.33 -3.61	24.96 1.37 -1.90	23.88 1.31 -1.42	25.88 1.51 0.00	24.31 1.43 0.12	20.22 1.16 -0.69	18.90 0.93 -2.75
GILBOA___2 23757	20.09 1.01 0.00	17.64 0.76 -3.73	16.83 0.65 -5.59	15.20 0.62 -4.09	13.28 0.62 -2.12	13.20 0.67 -1.86	11.82 0.52 -2.10	13.90 0.56 -3.41	15.55 0.70 -3.57	19.07 1.00 -1.89	18.88 1.07 -0.57	20.16 1.19 0.26	21.76 1.29 0.32	21.21 1.29 0.57	22.13 1.22 -1.63	26.22 1.22 -5.59	25.86 1.26 -4.60	26.03 1.33 -3.61	24.96 1.37 -1.90	23.88 1.31 -1.42	25.88 1.51 0.00	24.31 1.43 0.12	20.22 1.16 -0.69	18.90 0.93 -2.75
GILBOA___3 23758	20.09 1.01 0.00	17.64 0.76 -3.73	16.83 0.65 -5.59	15.20 0.62 -4.09	13.28 0.62 -2.12	13.20 0.67 -1.86	11.82 0.52 -2.10	13.90 0.56 -3.41	15.55 0.70 -3.57	19.07 1.00 -1.89	18.88 1.07 -0.57	20.16 1.19 0.26	21.76 1.29 0.32	21.21 1.29 0.57	22.13 1.22 -1.63	26.22 1.22 -5.59	25.86 1.26 -4.60	26.03 1.33 -3.61	24.96 1.37 -1.90	23.88 1.31 -1.42	25.88 1.51 0.00	24.31 1.43 0.12	20.22 1.16 -0.69	18.90 0.93 -2.75

GILBOA___4 23759	20.09 1.01 0.00	17.64 0.76 -3.73	16.83 0.65 -5.59	15.20 0.62 -4.09	13.28 0.62 -2.12	13.20 0.67 -1.86	11.82 0.52 -2.10	13.90 0.56 -3.41	15.55 0.70 -3.57	19.07 1.00 -1.89	18.88 1.07 -0.57	20.16 1.19 0.26	21.76 1.29 0.32	21.21 1.29 0.57	22.13 1.22 -1.63	26.22 1.22 -5.59	25.86 1.26 -4.60	26.03 1.33 -3.61	24.96 1.37 -1.90	23.88 1.31 -1.42	25.88 1.51 0.00	24.31 1.43 0.12	20.22 1.16 -0.69	18.90 0.93 -2.75
GILBOA____ 23599	20.09 1.01 0.00	17.64 0.76 -3.73	16.83 0.65 -5.59	15.20 0.62 -4.09	13.28 0.62 -2.12	13.20 0.67 -1.86	11.82 0.52 -2.10	13.90 0.56 -3.41	15.55 0.70 -3.57	19.07 1.00 -1.89	18.88 1.07 -0.57	20.16 1.19 0.26	21.76 1.29 0.32	21.21 1.29 0.57	22.13 1.22 -1.63	26.22 1.22 -5.59	25.86 1.26 -4.60	26.03 1.33 -3.61	24.96 1.37 -1.90	23.88 1.31 -1.42	25.88 1.51 0.00	24.31 1.43 0.12	20.22 1.16 -0.69	18.90 0.93 -2.75
GINNA____ 23603	17.89 -1.18 0.00	12.76 -0.80 -0.42	10.62 -0.60 -0.62	10.29 -0.66 -0.46	10.11 -0.66 -0.24	10.21 -0.66 -0.21	8.84 -0.60 -0.23	9.68 -0.64 -0.38	11.04 -0.63 -0.40	15.47 -0.92 -0.21	16.42 -0.91 -0.09	18.19 -1.04 0.00	19.64 -1.14 0.00	19.43 -1.07 -0.01	18.58 -0.94 -0.24	19.09 -0.93 -0.62	19.52 -1.00 -0.52	20.39 -1.10 -0.40	20.78 -1.13 -0.21	20.18 -1.12 -0.16	23.07 -1.29 0.00	21.76 -1.24 0.00	17.56 -0.92 -0.10	14.80 -0.73 -0.31
GLEN PARK____ 23778	19.32 0.25 0.00	13.46 0.16 -0.15	10.93 0.11 -0.22	10.73 0.07 -0.16	10.73 0.11 -0.08	10.80 0.05 -0.07	9.36 0.07 -0.08	10.18 0.11 -0.14	11.55 0.14 -0.14	16.53 0.27 -0.07	17.57 0.29 -0.03	19.79 0.56 0.00	21.35 0.56 0.00	20.93 0.43 0.00	19.73 0.37 -0.09	19.89 0.27 -0.22	20.54 0.36 -0.18	21.65 0.42 -0.14	22.29 0.52 -0.08	21.63 0.42 -0.06	25.00 0.63 0.00	23.60 0.60 0.00	18.69 0.31 0.00	15.58 0.26 -0.10
GLENWOOD_IC_1_G5 23712	21.52 2.44 0.00	18.85 1.77 -3.92	17.85 1.38 -5.88	16.07 1.27 -4.31	14.03 1.26 -2.23	13.85 1.23 -1.95	12.65 1.24 -2.21	17.02 1.37 -5.72	20.25 1.72 -7.25	23.29 2.48 -4.64	24.23 2.64 -4.35	25.48 2.94 -3.30	27.54 3.20 -3.56	27.85 3.18 -4.19	27.79 2.95 -5.56	28.96 2.99 -6.57	29.22 3.10 -6.12	29.89 3.23 -5.57	28.72 3.34 -3.68	27.26 3.21 -2.90	28.35 3.65 -0.33	27.23 3.47 -0.75	24.61 2.83 -3.41	20.53 2.16 -3.15
GLENWOOD_IC_2_G1 23688	21.44 2.36 0.00	18.80 1.72 -3.92	17.81 1.34 -5.88	16.04 1.24 -4.31	14.00 1.23 -2.23	13.83 1.21 -1.95	12.60 1.20 -2.21	16.97 1.32 -5.72	20.18 1.66 -7.25	23.19 2.38 -4.64	24.13 2.54 -4.35	25.36 2.83 -3.30	27.40 3.06 -3.56	27.71 3.03 -4.19	27.67 2.84 -5.56	28.82 2.85 -6.57	29.08 2.96 -6.12	29.76 3.10 -5.57	28.57 3.19 -3.68	27.11 3.07 -2.90	28.20 3.51 -0.33	27.09 3.33 -0.75	24.50 2.72 -3.41	20.47 2.10 -3.15
GLENWOOD_IC_3_G1 23689	21.44 2.36 0.00	18.80 1.72 -3.92	17.81 1.34 -5.88	16.04 1.24 -4.31	14.00 1.23 -2.23	13.83 1.21 -1.95	12.60 1.20 -2.21	16.97 1.32 -5.72	20.18 1.66 -7.25	23.19 2.38 -4.64	24.13 2.54 -4.35	25.36 2.83 -3.30	27.40 3.06 -3.56	27.71 3.03 -4.19	27.67 2.84 -5.56	28.82 2.85 -6.57	29.08 2.96 -6.12	29.76 3.10 -5.57	28.57 3.19 -3.68	27.11 3.07 -2.90	28.20 3.51 -0.33	27.09 3.33 -0.75	24.50 2.72 -3.41	20.47 2.10 -3.15
GLENWOOD___4 23550	21.52 2.44 0.00	18.85 1.77 -3.92	17.85 1.38 -5.88	16.07 1.27 -4.31	14.03 1.26 -2.23	13.85 1.23 -1.95	12.65 1.24 -2.21	17.02 1.37 -5.72	20.25 1.72 -7.25	23.29 2.48 -4.64	24.23 2.64 -4.35	25.48 2.94 -3.30	27.54 3.20 -3.56	27.85 3.18 -4.19	27.79 2.95 -5.56	28.96 2.99 -6.57	29.22 3.10 -6.12	29.89 3.23 -5.57	28.72 3.34 -3.68	27.26 3.21 -2.90	28.35 3.65 -0.33	27.23 3.47 -0.75	24.61 2.83 -3.41	20.53 2.16 -3.15
GLENWOOD___5 23614	21.52 2.44 0.00	18.85 1.77 -3.92	17.85 1.38 -5.88	16.07 1.27 -4.31	14.03 1.26 -2.23	13.85 1.23 -1.95	12.65 1.24 -2.21	17.02 1.37 -5.72	20.25 1.72 -7.25	23.29 2.48 -4.64	24.23 2.64 -4.35	25.48 2.94 -3.30	27.54 3.20 -3.56	27.85 3.18 -4.19	27.79 2.95 -5.56	28.96 2.99 -6.57	29.22 3.10 -6.12	29.89 3.23 -5.57	28.72 3.34 -3.68	27.26 3.21 -2.90	28.35 3.65 -0.33	27.23 3.47 -0.75	24.61 2.83 -3.41	20.53 2.16 -3.15
GLOBAL GREEN_PORT_GT1 23814	22.43 3.36 0.00	19.39 2.32 -3.92	18.32 1.84 -5.88	16.49 1.69 -4.31	14.44 1.68 -2.23	14.20 1.58 -1.95	13.14 1.73 -2.21	17.51 1.86 -5.72	20.85 2.32 -7.25	24.36 3.54 -4.64	25.57 3.98 -4.35	26.94 4.40 -3.30	29.14 4.80 -3.56	29.37 4.69 -4.19	29.27 4.43 -5.56	30.59 4.62 -6.57	30.92 4.80 -6.12	31.72 5.06 -5.57	30.63 5.25 -3.68	29.04 4.99 -2.90	30.39 5.70 -0.33	28.98 5.22 -0.75	25.90 4.12 -3.41	21.35 2.98 -3.15
GLOBE___DSASP 323697	18.47 -0.61 0.00	13.40 -0.32 -0.56	11.29 -0.16 -0.85	10.85 -0.26 -0.62	10.56 -0.30 -0.32	10.69 -0.26 -0.28	9.18 -0.34 -0.32	9.97 -0.48 -0.52	11.39 -0.43 -0.54	15.62 -0.84 -0.29	16.57 -0.79 -0.12	18.31 -0.92 0.00	19.85 -0.93 0.00	19.68 -0.82 -0.01	18.92 -0.69 -0.33	19.65 -0.60 -0.85	20.00 -0.70 -0.70	20.79 -0.84 -0.55	21.07 -0.91 -0.29	20.37 -0.99 -0.21	23.24 -1.12 0.00	21.99 -1.01 0.00	18.07 -0.44 -0.14	15.45 -0.20 -0.43
GOETHSLN___LBMP 323567	21.33 2.25 0.00	18.74 1.67 -3.92	17.75 1.27 -5.88	15.98 1.19 -4.31	13.95 1.18 -2.23	13.81 1.18 -1.95	12.53 1.12 -2.21	14.77 1.25 -3.59	16.62 1.59 -3.76	20.46 2.30 -1.99	22.08 2.45 -2.40	23.50 2.69 -1.58	25.60 2.91 -1.90	27.35 2.89 -3.97	27.56 2.72 -5.56	27.96 2.68 -5.88	27.96 2.78 -5.18	27.81 2.93 -3.80	26.71 3.01 -2.00	25.56 2.92 -1.49	27.70 3.34 0.00	26.98 3.22 -0.75	22.76 2.63 -1.75	20.42 2.05 -3.15
GOODYEAR_LAKE_HYD 323669	19.99 0.92 0.00	14.89 0.67 -1.07	12.74 0.54 -1.60	12.16 0.49 -1.18	11.65 0.51 -0.61	11.71 0.51 -0.53	10.25 0.44 -0.60	11.41 0.50 -0.98	12.93 0.63 -1.03	17.64 0.92 -0.54	18.56 1.02 -0.30	20.53 1.23 -0.06	22.19 1.33 -0.08	21.96 1.29 -0.18	21.21 1.18 -0.75	22.17 1.16 -1.61	22.51 1.16 -1.35	23.34 1.22 -1.04	23.59 1.35 -0.55	22.84 1.29 -0.41	25.88 1.51 0.00	24.51 1.47 -0.03	19.79 1.08 -0.33	16.91 0.87 -0.82
GOUDEY___7 23579	19.52 0.44 0.00	14.71 0.36 -1.20	12.70 0.30 -1.80	12.05 0.24 -1.32	11.46 0.24 -0.68	11.54 0.27 -0.60	10.10 0.22 -0.68	11.26 0.23 -1.10	12.76 0.34 -1.15	17.24 0.45 -0.61	18.02 0.52 -0.27	19.83 0.60 0.00	21.45 0.66 0.00	21.21 0.70 -0.02	20.66 0.67 -0.70	21.90 0.70 -1.80	22.20 0.70 -1.50	22.97 0.72 -1.16	23.02 0.71 -0.61	22.26 0.66 -0.46	25.12 0.76 0.00	23.74 0.74 0.00	19.28 0.61 -0.30	16.63 0.50 -0.91
GOUDEY___8 23580	19.50 0.42 0.00	14.69 0.34 -1.20	12.70 0.30 -1.80	12.05 0.24 -1.32	11.46 0.24 -0.68	11.54 0.27 -0.60	10.10 0.22 -0.68	11.26 0.23 -1.10	12.76 0.34 -1.15	17.24 0.45 -0.61	18.02 0.52 -0.27	19.83 0.60 0.00	21.45 0.66 0.00	21.21 0.70 -0.02	20.66 0.67 -0.70	21.90 0.70 -1.80	22.20 0.70 -1.50	22.94 0.69 -1.16	23.02 0.71 -0.61	22.26 0.66 -0.46	25.12 0.76 0.00	23.74 0.74 0.00	19.28 0.61 -0.30	16.63 0.50 -0.91

GOWANUS_GT1_1 24077	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT1_2 24078	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT1_3 24079	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT1_4 24080	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT1_5 24084	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT1_6 24111	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT1_7 24112	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT1_8 24113	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT2_1 24114	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT2_2 24115	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT2_3 24116	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT2_4 24117	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT2_5 24118	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT2_6 24119	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT2_7 24120	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15

GOWANUS_GT2_8 24121	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT3_1 24122	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT3_2 24123	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT3_3 24124	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT3_4 24125	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT3_5 24126	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT3_6 24127	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT3_7 24128	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT3_8 24129	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT4_1 24130	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT4_2 24131	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT4_3 24132	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT4_4 24133	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT4_5 24134	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT4_6 24135	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15

GOWANUS_GT4_7 24136	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GOWANUS_GT4_8 24137	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
GREENIDGE___3 23582	19.57 0.50 0.00	14.29 0.38 -0.75	12.05 0.32 -1.13	11.56 0.24 -0.83	11.21 0.24 -0.43	11.32 0.28 -0.38	9.86 0.23 -0.42	10.87 0.25 -0.69	12.38 0.38 -0.72	17.11 0.55 -0.38	18.06 0.66 -0.17	20.00 0.77 0.00	21.64 0.85 0.00	21.41 0.90 -0.02	20.59 0.87 -0.44	21.46 0.93 -1.13	21.86 0.92 -0.94	22.76 0.95 -0.73	23.03 0.95 -0.38	22.30 0.87 -0.29	25.36 1.00 0.00	23.97 0.97 0.00	19.30 0.74 -0.19	16.38 0.59 -0.57
GREENIDGE___4 23583	19.57 0.50 0.00	14.29 0.38 -0.75	12.05 0.32 -1.13	11.56 0.24 -0.83	11.21 0.24 -0.43	11.32 0.28 -0.38	9.86 0.23 -0.42	10.87 0.25 -0.69	12.38 0.38 -0.72	17.11 0.55 -0.38	18.06 0.66 -0.17	20.00 0.77 0.00	21.64 0.85 0.00	21.41 0.90 -0.02	20.59 0.87 -0.44	21.46 0.93 -1.13	21.86 0.92 -0.94	22.76 0.95 -0.73	23.03 0.95 -0.38	22.30 0.87 -0.29	25.36 1.00 0.00	23.97 0.97 0.00	19.30 0.74 -0.19	16.38 0.59 -0.57
GROVEVILLE___HYD 323602	21.35 2.27 0.00	18.85 1.67 -4.03	17.93 1.30 -6.03	16.15 1.24 -4.42	14.06 1.23 -2.29	13.89 1.22 -2.00	12.58 1.11 -2.26	14.80 1.18 -3.68	16.64 1.51 -3.86	20.40 2.18 -2.04	21.73 2.34 -2.15	23.18 2.65 -1.30	25.22 2.87 -1.56	26.66 2.89 -3.28	27.05 2.74 -5.04	28.29 2.85 -6.04	28.16 2.90 -5.26	27.98 2.99 -3.90	26.79 3.04 -2.05	25.53 2.85 -1.53	27.68 3.31 0.00	26.82 3.20 -0.62	22.49 2.54 -1.58	20.40 2.01 -3.18
HAMPSHIRE___PAPER_HYD 323593	18.87 -0.21 0.00	12.97 -0.18 0.00	10.46 -0.14 0.00	10.37 -0.13 0.00	10.42 -0.12 0.00	10.52 -0.15 0.00	9.11 -0.09 0.00	9.85 -0.08 0.00	11.14 -0.13 0.00	16.01 -0.16 0.00	17.04 -0.21 0.00	19.14 -0.10 0.00	20.64 -0.14 0.00	20.27 -0.22 0.00	19.01 -0.27 0.00	19.07 -0.33 0.00	19.72 -0.28 0.00	20.83 -0.25 0.00	21.48 -0.22 0.00	20.94 -0.21 0.00	24.17 -0.20 0.00	22.82 -0.18 0.00	18.14 -0.24 0.00	15.04 -0.18 0.00
HARDSCRABBLE_WT_PWR 323673	19.78 0.71 0.00	13.52 0.46 0.09	10.80 0.34 0.14	10.69 0.30 0.10	10.80 0.32 0.05	10.93 0.31 0.05	9.41 0.26 0.05	10.12 0.27 0.08	11.51 0.33 0.09	16.60 0.47 0.05	17.76 0.54 0.02	19.87 0.63 0.00	21.47 0.68 0.00	21.15 0.66 0.00	19.84 0.62 0.05	19.83 0.56 0.14	20.44 0.56 0.11	21.57 0.57 0.09	22.30 0.65 0.05	21.79 0.68 0.03	25.24 0.88 0.00	23.88 0.87 0.00	19.07 0.70 0.00	15.72 0.56 0.06
HARZA MOOSE___RIVER 24016	19.32 0.25 0.00	13.32 0.17 0.00	10.73 0.13 0.00	10.61 0.12 0.00	10.67 0.13 0.00	10.77 0.10 0.00	9.30 0.10 0.00	10.05 0.12 0.00	11.43 0.16 0.00	16.43 0.26 0.00	17.53 0.29 0.00	19.69 0.46 0.00	21.24 0.46 0.00	20.88 0.39 0.00	19.61 0.33 0.00	19.67 0.27 0.00	20.32 0.32 0.00	21.44 0.36 0.00	22.11 0.41 0.00	21.51 0.36 0.00	24.85 0.49 0.00	23.49 0.48 0.00	18.67 0.29 0.00	15.46 0.24 0.00
HEMPSTEAD____ 23647	21.50 2.42 0.00	18.84 1.76 -3.92	17.83 1.36 -5.88	16.05 1.25 -4.31	14.01 1.24 -2.23	13.81 1.18 -1.95	12.66 1.25 -2.21	17.04 1.39 -5.72	20.27 1.75 -7.25	23.29 2.48 -4.64	24.24 2.65 -4.35	25.48 2.94 -3.30	27.54 3.20 -3.56	27.85 3.18 -4.19	27.79 2.95 -5.56	28.96 2.99 -6.57	29.22 3.10 -6.12	29.90 3.25 -5.57	28.72 3.34 -3.68	27.26 3.21 -2.90	28.35 3.65 -0.33	27.21 3.45 -0.75	24.61 2.83 -3.41	20.51 2.15 -3.15
HICKLING___1 23621	19.67 0.59 0.00	14.54 0.46 -0.93	12.39 0.40 -1.39	11.81 0.30 -1.02	11.37 0.31 -0.53	11.48 0.35 -0.46	10.01 0.29 -0.52	11.08 0.30 -0.85	12.60 0.44 -0.89	17.23 0.58 -0.47	18.14 0.69 -0.20	20.04 0.81 0.00	21.68 0.89 0.00	21.47 0.96 -0.02	20.77 0.94 -0.54	21.82 1.03 -1.39	22.16 1.00 -1.16	22.97 0.99 -0.90	23.17 1.00 -0.47	22.39 0.89 -0.35	25.41 1.05 0.00	24.02 1.01 0.00	19.43 0.83 -0.23	16.63 0.72 -0.70
HICKLING___2 23622	19.67 0.59 0.00	14.54 0.46 -0.93	12.39 0.40 -1.39	11.81 0.30 -1.02	11.37 0.31 -0.53	11.48 0.35 -0.46	10.01 0.29 -0.52	11.08 0.30 -0.85	12.60 0.44 -0.89	17.23 0.58 -0.47	18.14 0.69 -0.20	20.04 0.81 0.00	21.68 0.89 0.00	21.47 0.96 -0.02	20.77 0.94 -0.54	21.82 1.03 -1.39	22.16 1.00 -1.16	22.97 0.99 -0.90	23.17 1.00 -0.47	22.39 0.89 -0.35	25.41 1.05 0.00	24.02 1.01 0.00	19.43 0.83 -0.23	16.63 0.72 -0.70
HIGH FALLS___HY 23754	21.12 2.04 0.00	18.40 1.50 -3.75	17.36 1.15 -5.62	15.69 1.08 -4.12	13.75 1.09 -2.13	13.58 1.05 -1.87	12.28 0.97 -2.11	14.37 1.00 -3.43	16.17 1.31 -3.59	19.99 1.91 -1.90	20.99 2.05 -1.69	22.51 2.38 -0.89	24.42 2.56 -1.08	25.35 2.58 -2.28	25.75 2.43 -4.04	27.61 2.58 -5.62	27.46 2.62 -4.84	27.41 2.70 -3.63	26.34 2.73 -1.91	25.11 2.54 -1.42	27.36 3.00 0.00	26.35 2.92 -0.42	21.96 2.28 -1.31	19.93 1.79 -2.92
HILLBURN___GT 23639	21.31 2.23 0.00	18.58 1.66 -3.77	17.53 1.28 -5.65	15.84 1.21 -4.14	13.90 1.22 -2.14	13.75 1.21 -1.88	12.43 1.11 -2.12	14.59 1.21 -3.45	16.42 1.53 -3.61	20.29 2.20 -1.91	21.79 2.36 -2.19	23.28 2.65 -1.40	25.34 2.87 -1.68	26.86 2.85 -3.52	27.07 2.70 -5.10	27.79 2.74 -5.65	27.78 2.82 -4.96	27.66 2.93 -3.65	26.63 3.01 -1.92	25.45 2.88 -1.43	27.68 3.31 0.00	26.87 3.20 -0.66	22.59 2.55 -1.66	20.25 2.01 -3.02
HISHELDN_WT_PWR 323625	19.15 0.08 0.00	13.93 0.12 -0.66	11.75 0.17 -0.99	11.27 0.05 -0.72	10.94 0.03 -0.37	11.07 0.08 -0.33	9.57 0.00 -0.37	10.49 -0.04 -0.60	11.98 0.08 -0.63	16.48 -0.03 -0.33	17.46 0.07 -0.15	19.31 0.08 0.00	20.93 0.15 0.00	20.75 0.25 -0.01	19.97 0.31 -0.38	20.80 0.41 -0.99	21.14 0.32 -0.82	21.96 0.23 -0.64	22.23 0.19 -0.34	21.48 0.08 -0.25	24.49 0.12 0.00	23.15 0.14 0.00	18.85 0.31 -0.16	16.03 0.32 -0.50
HOLTSVILLE_IC_1 23690	21.52 2.44 0.00	18.81 1.74 -3.92	17.84 1.37 -5.88	16.04 1.24 -4.31	13.99 1.22 -2.23	13.76 1.14 -1.95	12.70 1.29 -2.21	17.04 1.39 -5.72	20.26 1.74 -7.25	23.33 2.52 -4.64	24.31 2.72 -4.35	25.53 3.00 -3.30	27.56 3.22 -3.56	27.85 3.18 -4.19	27.79 2.95 -5.56	29.03 3.06 -6.57	29.32 3.20 -6.12	30.03 3.37 -5.57	28.90 3.51 -3.68	27.41 3.36 -2.90	28.54 3.85 -0.33	27.30 3.54 -0.75	24.74 2.96 -3.41	20.54 2.18 -3.15

HOLTSVILLE_IC_10 23699	21.67 2.59 0.00	18.91 1.84 -3.92	17.93 1.45 -5.88	16.11 1.31 -4.31	14.06 1.30 -2.23	13.84 1.22 -1.95	12.77 1.36 -2.21	17.12 1.47 -5.72	20.35 1.83 -7.25	23.48 2.67 -4.64	24.51 2.91 -4.35	25.75 3.21 -3.30	27.81 3.47 -3.56	28.08 3.40 -4.19	28.02 3.18 -5.56	29.27 3.30 -6.57	29.56 3.44 -6.12	30.29 3.63 -5.57	29.16 3.77 -3.68	27.66 3.62 -2.90	28.83 4.14 -0.33	27.58 3.82 -0.75	24.95 3.16 -3.41	20.68 2.31 -3.15
HOLTSVILLE_IC_2 23691	21.52 2.44 0.00	18.81 1.74 -3.92	17.84 1.37 -5.88	16.04 1.24 -4.31	13.99 1.22 -2.23	13.76 1.14 -1.95	12.70 1.29 -2.21	17.04 1.39 -5.72	20.26 1.74 -7.25	23.33 2.52 -4.64	24.31 2.72 -4.35	25.53 3.00 -3.30	27.56 3.22 -3.56	27.85 3.18 -4.19	27.79 2.95 -5.56	29.03 3.06 -6.57	29.32 3.20 -6.12	30.03 3.37 -5.57	28.90 3.51 -3.68	27.41 3.36 -2.90	28.54 3.85 -0.33	27.30 3.54 -0.75	24.74 2.96 -3.41	20.54 2.18 -3.15
HOLTSVILLE_IC_3 23692	21.52 2.44 0.00	18.81 1.74 -3.92	17.84 1.37 -5.88	16.04 1.24 -4.31	13.99 1.22 -2.23	13.76 1.14 -1.95	12.70 1.29 -2.21	17.04 1.39 -5.72	20.26 1.74 -7.25	23.33 2.52 -4.64	24.31 2.72 -4.35	25.53 3.00 -3.30	27.56 3.22 -3.56	27.85 3.18 -4.19	27.79 2.95 -5.56	29.03 3.06 -6.57	29.32 3.20 -6.12	30.03 3.37 -5.57	28.90 3.51 -3.68	27.41 3.36 -2.90	28.54 3.85 -0.33	27.30 3.54 -0.75	24.74 2.96 -3.41	20.54 2.18 -3.15
HOLTSVILLE_IC_4 23693	21.52 2.44 0.00	18.81 1.74 -3.92	17.84 1.37 -5.88	16.04 1.24 -4.31	13.99 1.22 -2.23	13.76 1.14 -1.95	12.70 1.29 -2.21	17.04 1.39 -5.72	20.26 1.74 -7.25	23.33 2.52 -4.64	24.31 2.72 -4.35	25.53 3.00 -3.30	27.56 3.22 -3.56	27.85 3.18 -4.19	27.79 2.95 -5.56	29.03 3.06 -6.57	29.32 3.20 -6.12	30.03 3.37 -5.57	28.90 3.51 -3.68	27.41 3.36 -2.90	28.54 3.85 -0.33	27.30 3.54 -0.75	24.74 2.96 -3.41	20.54 2.18 -3.15
HOLTSVILLE_IC_5 23694	21.52 2.44 0.00	18.81 1.74 -3.92	17.84 1.37 -5.88	16.04 1.24 -4.31	13.99 1.22 -2.23	13.76 1.14 -1.95	12.70 1.29 -2.21	17.04 1.39 -5.72	20.26 1.74 -7.25	23.33 2.52 -4.64	24.31 2.72 -4.35	25.53 3.00 -3.30	27.56 3.22 -3.56	27.85 3.18 -4.19	27.79 2.95 -5.56	29.03 3.06 -6.57	29.32 3.20 -6.12	30.03 3.37 -5.57	28.90 3.51 -3.68	27.41 3.36 -2.90	28.54 3.85 -0.33	27.30 3.54 -0.75	24.74 2.96 -3.41	20.54 2.18 -3.15
HOLTSVILLE_IC_6 23695	21.67 2.59 0.00	18.91 1.84 -3.92	17.93 1.45 -5.88	16.11 1.31 -4.31	14.06 1.30 -2.23	13.84 1.22 -1.95	12.77 1.36 -2.21	17.12 1.47 -5.72	20.35 1.83 -7.25	23.48 2.67 -4.64	24.51 2.91 -4.35	25.75 3.21 -3.30	27.81 3.47 -3.56	28.08 3.40 -4.19	28.02 3.18 -5.56	29.27 3.30 -6.57	29.56 3.44 -6.12	30.29 3.63 -5.57	29.16 3.77 -3.68	27.66 3.62 -2.90	28.83 4.14 -0.33	27.58 3.82 -0.75	24.95 3.16 -3.41	20.68 2.31 -3.15
HOLTSVILLE_IC_7 23696	21.67 2.59 0.00	18.91 1.84 -3.92	17.93 1.45 -5.88	16.11 1.31 -4.31	14.06 1.30 -2.23	13.84 1.22 -1.95	12.77 1.36 -2.21	17.12 1.47 -5.72	20.35 1.83 -7.25	23.48 2.67 -4.64	24.51 2.91 -4.35	25.75 3.21 -3.30	27.81 3.47 -3.56	28.08 3.40 -4.19	28.02 3.18 -5.56	29.27 3.30 -6.57	29.56 3.44 -6.12	30.29 3.63 -5.57	29.16 3.77 -3.68	27.66 3.62 -2.90	28.83 4.14 -0.33	27.58 3.82 -0.75	24.95 3.16 -3.41	20.68 2.31 -3.15
HOLTSVILLE_IC_8 23697	21.67 2.59 0.00	18.91 1.84 -3.92	17.93 1.45 -5.88	16.11 1.31 -4.31	14.06 1.30 -2.23	13.84 1.22 -1.95	12.77 1.36 -2.21	17.12 1.47 -5.72	20.35 1.83 -7.25	23.48 2.67 -4.64	24.51 2.91 -4.35	25.75 3.21 -3.30	27.81 3.47 -3.56	28.08 3.40 -4.19	28.02 3.18 -5.56	29.27 3.30 -6.57	29.56 3.44 -6.12	30.29 3.63 -5.57	29.16 3.77 -3.68	27.66 3.62 -2.90	28.83 4.14 -0.33	27.58 3.82 -0.75	24.95 3.16 -3.41	20.68 2.31 -3.15
HOLTSVILLE_IC_9 23698	21.67 2.59 0.00	18.91 1.84 -3.92	17.93 1.45 -5.88	16.11 1.31 -4.31	14.06 1.30 -2.23	13.84 1.22 -1.95	12.77 1.36 -2.21	17.12 1.47 -5.72	20.35 1.83 -7.25	23.48 2.67 -4.64	24.51 2.91 -4.35	25.75 3.21 -3.30	27.81 3.47 -3.56	28.08 3.40 -4.19	28.02 3.18 -5.56	29.27 3.30 -6.57	29.56 3.44 -6.12	30.29 3.63 -5.57	29.16 3.77 -3.68	27.66 3.62 -2.90	28.83 4.14 -0.33	27.58 3.82 -0.75	24.95 3.16 -3.41	20.68 2.31 -3.15
HOWARD_WT_PWR 323690	19.65 0.57 0.00	14.37 0.43 -0.79	12.17 0.39 -1.18	11.64 0.28 -0.86	11.26 0.27 -0.45	11.37 0.31 -0.39	9.88 0.23 -0.44	10.87 0.22 -0.72	12.40 0.37 -0.75	17.08 0.50 -0.40	18.03 0.62 -0.17	19.94 0.71 0.00	21.62 0.83 0.00	21.39 0.88 -0.02	20.65 0.91 -0.46	21.61 1.03 -1.18	22.02 1.04 -0.98	22.88 1.03 -0.76	23.12 1.02 -0.40	22.36 0.91 -0.30	25.39 1.02 0.00	23.95 0.94 0.00	19.34 0.77 -0.20	16.42 0.61 -0.59
HQ_GEN_CEDARS 23644	18.18 -0.90 0.00	12.45 -0.70 0.00	10.10 -0.50 0.00	10.06 -0.43 0.00	10.11 -0.43 0.00	10.23 -0.44 0.00	8.87 -0.33 0.00	9.58 -0.35 0.00	10.72 -0.55 0.00	15.29 -0.89 0.00	16.22 -1.02 0.00	18.06 -1.17 0.00	19.56 -1.23 0.00	19.20 -1.29 0.00	18.03 -1.25 0.00	18.12 -1.28 0.00	18.70 -1.30 0.00	19.82 -1.26 0.00	20.37 -1.32 0.00	19.94 -1.20 0.00	22.95 -1.41 0.00	21.65 -1.36 0.00	17.24 -1.14 0.00	14.34 -0.88 0.00
HQ_GEN_CEDARS_PROXY 323590	18.18 -0.90 0.00	12.45 -0.70 0.00	10.10 -0.50 0.00	10.06 -0.43 0.00	10.11 -0.43 0.00	9.69 -0.44 0.54	9.41 -0.33 -0.54	9.58 -0.35 0.00	10.72 -0.55 0.00	15.29 -0.89 0.00	16.22 -1.02 0.00	18.06 -1.17 0.00	19.56 -1.23 0.00	19.20 -1.29 0.00	18.03 -1.25 0.00	18.12 -1.28 0.00	18.70 -1.30 0.00	19.82 -1.26 0.00	20.37 -1.32 0.00	19.94 -1.20 0.00	22.95 -1.41 0.00	21.65 -1.36 0.00	17.24 -1.14 0.00	14.34 -0.88 0.00
HQ_GEN_IMPORT 323601	18.60 -0.48 0.00	12.74 -0.41 0.00	10.27 -0.33 0.00	10.20 -0.29 0.00	10.24 -0.30 0.00	9.83 -0.30 0.54	9.50 -0.24 -0.54	9.66 -0.27 0.00	10.88 -0.39 0.00	15.63 -0.55 0.00	16.62 -0.62 0.00	18.52 -0.71 0.00	20.04 -0.75 0.00	19.71 -0.78 0.00	18.55 -0.73 0.00	18.66 -0.74 0.00	19.24 -0.76 0.00	20.31 -0.78 0.00	20.89 -0.80 0.00	20.41 -0.74 0.00	23.49 -0.88 0.00	22.16 -0.85 0.00	17.70 -0.68 0.00	14.67 -0.55 0.00
HQ_GEN_WHEEL 23651	18.60 -0.48 0.00	12.74 -0.41 0.00	10.27 -0.33 0.00	10.20 -0.29 0.00	10.24 -0.30 0.00	9.83 -0.30 0.54	9.50 -0.24 -0.54	9.66 -0.27 0.00	10.88 -0.39 0.00	15.63 -0.55 0.00	16.62 -0.62 0.00	18.52 -0.71 0.00	20.04 -0.75 0.00	19.71 -0.78 0.00	18.55 -0.73 0.00	18.66 -0.74 0.00	19.24 -0.76 0.00	20.31 -0.78 0.00	20.89 -0.80 0.00	20.41 -0.74 0.00	23.49 -0.88 0.00	22.16 -0.85 0.00	17.70 -0.68 0.00	14.67 -0.55 0.00
HUDSON_AVE_GT_3 23810	21.44 2.36 0.00	18.82 1.75 -3.92	17.82 1.35 -5.88	16.06 1.26 -4.31	14.02 1.25 -2.23	13.87 1.25 -1.95	12.58 1.17 -2.21	14.81 1.29 -3.59	16.67 1.63 -3.76	20.51 2.34 -1.99	22.14 2.50 -2.40	23.58 2.77 -1.58	25.68 2.99 -1.90	27.43 2.97 -3.97	27.63 2.79 -5.56	28.06 2.77 -5.88	28.06 2.88 -5.18	27.90 3.01 -3.80	26.82 3.13 -2.00	25.66 3.02 -1.49	27.82 3.46 0.00	27.11 3.36 -0.75	22.85 2.72 -1.75	20.51 2.15 -3.15

HUDSON AVE_GT_4 23540	21.44 2.36 0.00	18.82 1.75 -3.92	17.82 1.35 -5.88	16.06 1.26 -4.31	14.02 1.25 -2.23	13.87 1.25 -1.95	12.58 1.17 -2.21	14.81 1.29 -3.59	16.67 1.63 -3.76	20.51 2.34 -1.99	22.14 2.50 -2.40	23.58 2.77 -1.58	25.68 2.99 -1.90	27.43 2.97 -3.97	27.63 2.79 -5.56	28.06 2.77 -5.88	28.06 2.88 -5.18	27.90 3.01 -3.80	26.82 3.13 -2.00	25.66 3.02 -1.49	27.82 3.46 0.00	27.11 3.36 -0.75	22.85 2.72 -1.75	20.51 2.15 -3.15
HUDSON AVE_GT_5 23657	21.44 2.36 0.00	18.82 1.75 -3.92	17.82 1.35 -5.88	16.06 1.26 -4.31	14.02 1.25 -2.23	13.87 1.25 -1.95	12.58 1.17 -2.21	14.81 1.29 -3.59	16.67 1.63 -3.76	20.51 2.34 -1.99	22.14 2.50 -2.40	23.58 2.77 -1.58	25.68 2.99 -1.90	27.43 2.97 -3.97	27.63 2.79 -5.56	28.06 2.77 -5.88	28.06 2.88 -5.18	27.90 3.01 -3.80	26.82 3.13 -2.00	25.66 3.02 -1.49	27.82 3.46 0.00	27.11 3.36 -0.75	22.85 2.72 -1.75	20.51 2.15 -3.15
HUDSON_AVE_10 24168	21.36 2.29 0.00	18.78 1.71 -3.92	17.78 1.30 -5.88	16.01 1.22 -4.31	13.98 1.21 -2.23	13.83 1.21 -1.95	12.54 1.13 -2.21	14.77 1.25 -3.59	16.63 1.60 -3.76	20.45 2.28 -1.99	22.07 2.43 -2.40	23.48 2.67 -1.58	25.60 2.91 -1.90	27.35 2.89 -3.97	27.54 2.70 -5.56	27.96 2.68 -5.88	27.96 2.78 -5.18	27.81 2.93 -3.80	26.71 3.01 -2.00	25.56 2.92 -1.49	27.70 3.34 0.00	27.00 3.24 -0.75	22.77 2.65 -1.75	20.43 2.07 -3.15
HUNTER MOUNT___DRP 323613	20.77 1.70 0.00	18.61 1.26 -4.20	17.87 0.99 -6.29	16.07 0.96 -4.61	13.88 0.96 -2.38	13.70 0.94 -2.09	12.38 0.82 -2.36	14.60 0.82 -3.84	16.38 1.08 -4.02	19.86 1.55 -2.13	20.57 1.71 -1.63	21.91 1.96 -0.72	23.75 2.10 -0.87	24.49 2.13 -1.86	25.25 2.02 -3.94	27.89 2.19 -6.30	27.57 2.20 -5.37	27.38 2.23 -4.07	26.09 2.26 -2.14	24.84 2.09 -1.59	26.82 2.46 0.00	25.72 2.37 -0.34	21.29 1.84 -1.08	19.84 1.45 -3.17
HUNTINGTON_RES_REC 323705	21.57 2.50 0.00	18.85 1.77 -3.92	17.85 1.38 -5.88	16.05 1.25 -4.31	14.00 1.23 -2.23	13.79 1.16 -1.95	12.71 1.30 -2.21	17.08 1.43 -5.72	20.32 1.79 -7.25	23.40 2.59 -4.64	24.40 2.81 -4.35	25.67 3.14 -3.30	27.69 3.35 -3.56	27.98 3.30 -4.19	27.92 3.08 -5.56	29.03 3.06 -6.57	29.28 3.16 -6.12	29.95 3.29 -5.57	28.87 3.49 -3.68	27.47 3.43 -2.90	28.54 3.85 -0.33	27.41 3.66 -0.75	24.80 3.01 -3.41	20.59 2.22 -3.15
HUNTLEY___63 23557	19.02 -0.06 0.00	13.78 0.05 -0.57	11.59 0.13 -0.86	11.12 0.00 -0.63	10.84 -0.02 -0.33	10.98 0.02 -0.29	9.45 -0.07 -0.32	10.33 -0.13 -0.53	11.80 -0.02 -0.55	16.26 -0.21 -0.29	17.25 -0.12 -0.13	19.12 -0.11 0.00	20.74 -0.04 0.00	20.54 0.04 -0.01	19.73 0.12 -0.34	20.50 0.23 -0.86	20.88 0.16 -0.72	21.71 0.06 -0.56	21.99 0.00 -0.29	21.24 -0.13 -0.22	24.24 -0.12 0.00	22.94 -0.07 0.00	18.76 0.24 -0.14	15.94 0.29 -0.43
HUNTLEY___64 23558	19.02 -0.06 0.00	13.78 0.05 -0.57	11.59 0.13 -0.86	11.12 0.00 -0.63	10.84 -0.02 -0.33	10.98 0.02 -0.29	9.45 -0.07 -0.32	10.33 -0.13 -0.53	11.80 -0.02 -0.55	16.26 -0.21 -0.29	17.25 -0.12 -0.13	19.12 -0.11 0.00	20.74 -0.04 0.00	20.54 0.04 -0.01	19.73 0.12 -0.34	20.50 0.23 -0.86	20.88 0.16 -0.72	21.71 0.06 -0.56	21.99 0.00 -0.29	21.24 -0.13 -0.22	24.24 -0.12 0.00	22.94 -0.07 0.00	18.76 0.24 -0.14	15.94 0.29 -0.43
HUNTLEY___65 23559	19.02 -0.06 0.00	13.78 0.05 -0.57	11.59 0.13 -0.86	11.12 0.00 -0.63	10.84 -0.02 -0.33	10.98 0.02 -0.29	9.45 -0.07 -0.32	10.33 -0.13 -0.53	11.80 -0.02 -0.55	16.26 -0.21 -0.29	17.25 -0.12 -0.13	19.12 -0.11 0.00	20.74 -0.04 0.00	20.54 0.04 -0.01	19.73 0.12 -0.34	20.50 0.23 -0.86	20.88 0.16 -0.72	21.71 0.06 -0.56	21.99 0.00 -0.29	21.24 -0.13 -0.22	24.24 -0.12 0.00	22.94 -0.07 0.00	18.76 0.24 -0.14	15.94 0.29 -0.43
HUNTLEY___66 23560	19.02 -0.06 0.00	13.78 0.05 -0.57	11.59 0.13 -0.86	11.12 0.00 -0.63	10.84 -0.02 -0.33	10.98 0.02 -0.29	9.45 -0.07 -0.32	10.33 -0.13 -0.53	11.80 -0.02 -0.55	16.26 -0.21 -0.29	17.25 -0.12 -0.13	19.12 -0.11 0.00	20.74 -0.04 0.00	20.54 0.04 -0.01	19.73 0.12 -0.34	20.50 0.23 -0.86	20.88 0.16 -0.72	21.71 0.06 -0.56	21.99 0.00 -0.29	21.24 -0.13 -0.22	24.24 -0.12 0.00	22.94 -0.07 0.00	18.76 0.24 -0.14	15.94 0.29 -0.43
HUNTLEY___67 23561	18.83 -0.25 0.00	13.65 -0.09 -0.59	11.49 0.01 -0.88	11.03 -0.10 -0.64	10.75 -0.13 -0.33	10.88 -0.09 -0.29	9.38 -0.16 -0.33	10.24 -0.23 -0.54	11.70 -0.13 -0.56	16.10 -0.37 -0.30	17.08 -0.29 -0.13	18.89 -0.35 0.00	20.49 -0.29 0.00	20.32 -0.18 -0.01	19.53 -0.10 -0.34	20.28 0.00 -0.88	20.65 -0.08 -0.73	21.46 -0.19 -0.57	21.74 -0.26 -0.30	21.03 -0.34 -0.22	24.00 -0.36 0.00	22.68 -0.32 0.00	18.54 0.02 -0.15	15.77 0.11 -0.44
HUNTLEY___68 23562	18.83 -0.25 0.00	13.65 -0.09 -0.59	11.49 0.01 -0.88	11.03 -0.10 -0.64	10.75 -0.13 -0.33	10.88 -0.09 -0.29	9.38 -0.16 -0.33	10.24 -0.23 -0.54	11.70 -0.13 -0.56	16.10 -0.37 -0.30	17.08 -0.29 -0.13	18.89 -0.35 0.00	20.49 -0.29 0.00	20.32 -0.18 -0.01	19.53 -0.10 -0.34	20.28 0.00 -0.88	20.65 -0.08 -0.73	21.46 -0.19 -0.57	21.74 -0.26 -0.30	21.03 -0.34 -0.22	24.00 -0.36 0.00	22.68 -0.32 0.00	18.54 0.02 -0.15	15.77 0.11 -0.44
HYLAND___LFGE 323620	19.38 0.30 0.00	14.00 0.21 -0.64	11.79 0.23 -0.96	11.32 0.13 -0.70	11.02 0.12 -0.36	11.12 0.13 -0.32	9.63 0.07 -0.36	10.62 0.10 -0.58	12.13 0.25 -0.61	16.87 0.37 -0.32	17.90 0.52 -0.14	19.79 0.56 0.00	21.37 0.58 0.00	21.14 0.64 -0.01	20.37 0.71 -0.37	21.10 0.74 -0.96	21.54 0.74 -0.80	22.40 0.69 -0.62	22.76 0.74 -0.33	22.09 0.70 -0.24	25.19 0.83 0.00	23.76 0.76 0.00	19.23 0.70 -0.16	16.28 0.58 -0.48
INDECK___CORINTH 23802	20.58 1.51 0.00	19.40 1.16 -5.09	19.14 0.91 -7.63	17.02 0.93 -5.59	14.37 0.94 -2.89	14.13 0.93 -2.54	12.91 0.85 -2.86	15.51 0.91 -4.66	17.34 1.18 -4.88	20.44 1.68 -2.58	20.43 1.86 -1.32	21.34 1.90 -0.20	23.07 2.04 -0.25	23.06 1.97 -0.60	24.64 1.97 -3.39	29.04 2.00 -7.64	28.40 2.02 -6.39	28.19 2.17 -4.93	26.51 2.21 -2.60	25.30 2.22 -1.93	26.87 2.51 0.00	25.44 2.35 -0.09	20.18 1.80 0.00	20.10 1.35 -3.53
INDECK___ILION 23567	19.55 0.48 0.00	13.39 0.33 0.09	10.72 0.25 0.14	10.63 0.24 0.10	10.73 0.24 0.05	10.86 0.23 0.05	9.35 0.20 0.05	10.07 0.22 0.08	11.44 0.26 0.09	16.52 0.39 0.05	17.63 0.41 0.02	19.73 0.50 0.00	21.33 0.54 0.00	21.00 0.51 0.00	19.71 0.48 0.05	19.71 0.45 0.14	20.35 0.46 0.11	21.48 0.49 0.09	22.17 0.52 0.05	21.64 0.53 0.03	25.00 0.63 0.00	23.63 0.62 0.00	18.87 0.50 0.00	15.55 0.40 0.06
INDECK___OLEAN 23982	19.76 0.69 0.00	14.40 0.57 -0.69	12.13 0.50 -1.03	11.62 0.38 -0.75	11.32 0.39 -0.39	11.46 0.45 -0.34	9.97 0.39 -0.39	10.99 0.43 -0.63	12.55 0.62 -0.66	17.28 0.76 -0.35	18.29 0.90 -0.15	20.27 1.04 0.00	21.97 1.18 0.00	21.78 1.27 -0.01	20.93 1.25 -0.40	21.79 1.36 -1.03	22.20 1.34 -0.86	23.06 1.31 -0.66	23.33 1.28 -0.35	22.55 1.14 -0.26	25.68 1.31 0.00	24.29 1.29 0.00	19.65 1.10 -0.17	16.65 0.91 -0.52

INDECK___OSWEGO 23783	18.66 -0.42 0.00	13.16 -0.26 -0.27	10.79 -0.21 -0.41	10.55 -0.24 -0.30	10.46 -0.23 -0.15	10.57 -0.23 -0.14	9.14 -0.21 -0.15	9.95 -0.23 -0.25	11.32 -0.21 -0.26	16.02 -0.29 -0.14	17.01 -0.29 -0.06	18.94 -0.29 0.00	20.45 -0.33 0.00	20.17 -0.33 -0.01	19.15 -0.29 -0.16	19.52 -0.29 -0.41	20.04 -0.30 -0.34	21.01 -0.34 -0.26	21.49 -0.35 -0.14	20.89 -0.36 -0.10	23.95 -0.41 0.00	22.61 -0.39 0.00	18.13 -0.31 -0.07	15.20 -0.23 -0.21
INDECK___YERKES 23781	19.02 -0.06 0.00	13.78 0.05 -0.57	11.59 0.13 -0.86	11.12 0.00 -0.63	10.84 -0.02 -0.33	10.98 0.02 -0.29	9.45 -0.07 -0.32	10.33 -0.13 -0.53	11.80 -0.02 -0.55	16.26 -0.21 -0.29	17.25 -0.12 -0.13	19.12 -0.11 0.00	20.74 -0.04 0.00	20.54 0.04 -0.01	19.73 0.12 -0.34	20.50 0.23 -0.86	20.88 0.16 -0.72	21.71 0.06 -0.56	21.99 0.00 -0.29	21.24 -0.13 -0.22	24.24 -0.12 0.00	22.94 -0.07 0.00	18.76 0.24 -0.14	15.94 0.29 -0.43
INDIAN POINT_GT_1 24139	21.21 2.14 0.00	18.64 1.59 -3.89	17.66 1.23 -5.84	15.93 1.16 -4.28	13.91 1.16 -2.21	13.76 1.15 -1.94	12.47 1.08 -2.19	14.67 1.17 -3.56	16.49 1.49 -3.73	20.29 2.14 -1.98	21.88 2.28 -2.36	23.32 2.54 -1.55	25.39 2.74 -1.87	27.14 2.75 -3.90	27.35 2.58 -5.48	27.84 2.60 -5.84	27.84 2.70 -5.14	27.66 2.80 -3.77	26.57 2.89 -1.98	25.40 2.77 -1.48	27.56 3.19 0.00	26.80 3.06 -0.74	22.57 2.46 -1.74	20.28 1.93 -3.12
INDIAN POINT_GT_2 23659	21.21 2.14 0.00	18.64 1.59 -3.89	17.66 1.23 -5.84	15.93 1.16 -4.28	13.91 1.16 -2.21	13.76 1.15 -1.94	12.47 1.08 -2.19	14.67 1.17 -3.56	16.49 1.49 -3.73	20.29 2.14 -1.98	21.88 2.28 -2.36	23.32 2.54 -1.55	25.39 2.74 -1.87	27.14 2.75 -3.90	27.35 2.58 -5.48	27.84 2.60 -5.84	27.84 2.70 -5.14	27.66 2.80 -3.77	26.57 2.89 -1.98	25.40 2.77 -1.48	27.56 3.19 0.00	26.80 3.06 -0.74	22.57 2.46 -1.74	20.28 1.93 -3.12
INDIAN POINT_GT_3 24019	21.21 2.14 0.00	18.64 1.59 -3.89	17.66 1.23 -5.84	15.93 1.16 -4.28	13.91 1.16 -2.21	13.76 1.15 -1.94	12.47 1.08 -2.19	14.67 1.17 -3.56	16.49 1.49 -3.73	20.29 2.14 -1.98	21.88 2.28 -2.36	23.32 2.54 -1.55	25.39 2.74 -1.87	27.14 2.75 -3.90	27.35 2.58 -5.48	27.84 2.60 -5.84	27.84 2.70 -5.14	27.66 2.80 -3.77	26.57 2.89 -1.98	25.40 2.77 -1.48	27.56 3.19 0.00	26.80 3.06 -0.74	22.57 2.46 -1.74	20.28 1.93 -3.12
INDIAN POINT___2 23530	21.23 2.15 0.00	18.61 1.60 -3.85	17.61 1.24 -5.78	15.89 1.16 -4.23	13.90 1.17 -2.19	13.75 1.16 -1.92	12.45 1.08 -2.17	14.64 1.18 -3.53	16.46 1.49 -3.69	20.27 2.14 -1.95	21.83 2.29 -2.30	23.28 2.56 -1.49	25.35 2.76 -1.80	26.99 2.75 -3.76	27.22 2.60 -5.34	27.80 2.62 -5.78	27.78 2.70 -5.08	27.64 2.83 -3.73	26.57 2.91 -1.96	25.40 2.79 -1.46	27.56 3.19 0.00	26.80 3.08 -0.71	22.57 2.48 -1.71	20.26 1.95 -3.09
INDIAN POINT___3 23531	21.12 2.04 0.00	18.57 1.52 -3.90	17.61 1.18 -5.84	15.87 1.10 -4.28	13.86 1.11 -2.21	13.71 1.10 -1.94	12.41 1.02 -2.19	14.62 1.12 -3.57	16.43 1.42 -3.73	20.19 2.04 -1.98	21.80 2.19 -2.37	23.23 2.44 -1.55	25.30 2.64 -1.87	27.02 2.62 -3.91	27.24 2.47 -5.49	27.73 2.48 -5.85	27.72 2.58 -5.14	27.54 2.68 -3.77	26.44 2.76 -1.99	25.27 2.64 -1.48	27.41 3.05 0.00	26.67 2.92 -0.74	22.47 2.35 -1.74	20.20 1.86 -3.13
IP CORINTH___1 23988	20.58 1.51 0.00	19.40 1.16 -5.09	19.14 0.91 -7.63	17.02 0.93 -5.59	14.37 0.94 -2.89	14.13 0.93 -2.54	12.91 0.85 -2.86	15.51 0.91 -4.66	17.34 1.18 -4.88	20.44 1.68 -2.58	20.43 1.86 -1.32	21.34 1.90 -0.20	23.07 2.04 -0.25	23.06 1.97 -0.60	24.64 1.97 -3.39	29.04 2.00 -7.64	28.40 2.02 -6.39	28.19 2.17 -4.93	26.51 2.21 -2.60	25.30 2.22 -1.93	26.87 2.51 0.00	25.44 2.35 -0.09	20.18 1.80 0.00	20.10 1.35 -3.53
IP___TICONDEROGA 23804	21.06 1.98 0.00	19.62 1.55 -4.92	19.16 1.20 -7.37	17.19 1.30 -5.40	14.67 1.34 -2.79	14.44 1.32 -2.45	13.26 1.29 -2.76	15.75 1.32 -4.50	17.71 1.72 -4.71	21.11 2.44 -2.49	21.27 2.57 -1.46	22.35 2.73 -0.39	24.16 2.91 -0.47	24.35 2.81 -1.05	25.75 2.79 -3.67	29.22 2.44 -7.37	28.77 2.58 -6.19	28.57 2.72 -4.76	27.00 2.80 -2.51	25.76 2.75 -1.87	27.58 3.22 0.00	25.95 2.78 -0.16	20.71 2.22 -0.12	20.34 1.69 -3.43
ISLIP_RES_REC 323679	21.88 2.81 0.00	19.03 1.96 -3.92	18.02 1.55 -5.88	16.20 1.41 -4.31	14.16 1.39 -2.23	13.92 1.30 -1.95	12.86 1.45 -2.21	17.21 1.56 -5.72	20.45 1.93 -7.25	23.64 2.83 -4.64	24.69 3.10 -4.35	26.00 3.46 -3.30	28.08 3.74 -3.56	28.36 3.69 -4.19	28.29 3.45 -5.56	29.56 3.59 -6.57	29.86 3.74 -6.12	30.60 3.94 -5.57	29.48 4.10 -3.68	27.98 3.93 -2.90	29.22 4.53 -0.33	27.92 4.17 -0.75	25.20 3.42 -3.41	20.88 2.51 -3.15
JARVIS____ 23743	19.23 0.15 0.00	13.19 0.13 0.09	10.56 0.10 0.14	10.47 0.08 0.10	10.57 0.08 0.05	10.71 0.08 0.05	9.22 0.07 0.05	9.93 0.08 0.08	11.29 0.10 0.09	16.27 0.15 0.05	17.39 0.17 0.02	19.42 0.19 0.00	20.99 0.21 0.00	20.70 0.20 0.00	19.42 0.19 0.05	19.46 0.19 0.14	20.09 0.20 0.11	21.19 0.19 0.09	21.87 0.22 0.05	21.32 0.21 0.03	24.61 0.24 0.00	23.24 0.23 0.00	18.56 0.18 0.00	15.31 0.15 0.06
JENNISON___1 23625	20.03 0.95 0.00	15.10 0.68 -1.27	13.04 0.54 -1.90	12.37 0.48 -1.39	11.78 0.52 -0.72	11.80 0.50 -0.63	10.35 0.43 -0.71	11.56 0.47 -1.16	13.08 0.59 -1.22	17.66 0.84 -0.64	18.45 0.93 -0.28	20.42 1.19 0.00	22.07 1.29 0.00	21.75 1.23 -0.03	21.12 1.10 -0.74	22.37 1.07 -1.91	22.70 1.12 -1.58	23.50 1.18 -1.23	23.65 1.30 -0.65	22.86 1.23 -0.48	25.85 1.49 0.00	24.43 1.43 0.00	19.73 1.03 -0.32	17.03 0.85 -0.96
JENNISON___2 23626	20.03 0.95 0.00	15.10 0.68 -1.27	13.04 0.54 -1.90	12.37 0.48 -1.39	11.78 0.52 -0.72	11.80 0.50 -0.63	10.35 0.43 -0.71	11.56 0.47 -1.16	13.08 0.59 -1.22	17.66 0.84 -0.64	18.45 0.93 -0.28	20.42 1.19 0.00	22.07 1.29 0.00	21.75 1.23 -0.03	21.12 1.10 -0.74	22.37 1.07 -1.91	22.70 1.12 -1.58	23.50 1.18 -1.23	23.65 1.30 -0.65	22.86 1.23 -0.48	25.85 1.49 0.00	24.43 1.43 0.00	19.73 1.03 -0.32	17.03 0.85 -0.96
KEDC PORT_JEFF_GT2 24210	21.61 2.54 0.00	18.86 1.79 -3.92	17.89 1.41 -5.88	16.08 1.28 -4.31	14.03 1.26 -2.23	13.81 1.18 -1.95	12.74 1.33 -2.21	17.09 1.44 -5.72	20.31 1.78 -7.25	23.42 2.60 -4.64	24.43 2.84 -4.35	25.69 3.15 -3.30	27.73 3.39 -3.56	28.02 3.34 -4.19	27.94 3.10 -5.56	29.19 3.22 -6.57	29.48 3.36 -6.12	30.20 3.54 -5.57	29.07 3.69 -3.68	27.58 3.53 -2.90	28.74 4.05 -0.33	27.48 3.73 -0.75	24.87 3.09 -3.41	20.62 2.25 -3.15
KEDC PORT_JEFF_GT3 24211	21.61 2.54 0.00	18.86 1.79 -3.92	17.89 1.41 -5.88	16.08 1.28 -4.31	14.03 1.26 -2.23	13.81 1.18 -1.95	12.74 1.33 -2.21	17.09 1.44 -5.72	20.31 1.78 -7.25	23.42 2.60 -4.64	24.43 2.84 -4.35	25.69 3.15 -3.30	27.73 3.39 -3.56	28.02 3.34 -4.19	27.94 3.10 -5.56	29.19 3.22 -6.57	29.48 3.36 -6.12	30.20 3.54 -5.57	29.07 3.69 -3.68	27.58 3.53 -2.90	28.74 4.05 -0.33	27.48 3.73 -0.75	24.87 3.09 -3.41	20.62 2.25 -3.15

KEDC_GLWD_GT4 24219	21.52 2.44 0.00	18.85 1.77 -3.92	17.85 1.38 -5.88	16.07 1.27 -4.31	14.03 1.26 -2.23	13.85 1.23 -1.95	12.65 1.24 -2.21	17.02 1.37 -5.72	20.25 1.72 -7.25	23.29 2.48 -4.64	24.23 2.64 -4.35	25.48 2.94 -3.30	27.54 3.20 -3.56	27.85 3.18 -4.19	27.79 2.95 -5.56	28.96 2.99 -6.57	29.22 3.10 -6.12	29.89 3.23 -5.57	28.72 3.34 -3.68	27.26 3.21 -2.90	28.35 3.65 -0.33	27.23 3.47 -0.75	24.61 2.83 -3.41	20.53 2.16 -3.15
KEDC_GLWD_GT5 24220	21.52 2.44 0.00	18.85 1.77 -3.92	17.85 1.38 -5.88	16.07 1.27 -4.31	14.03 1.26 -2.23	13.85 1.23 -1.95	12.65 1.24 -2.21	17.02 1.37 -5.72	20.25 1.72 -7.25	23.29 2.48 -4.64	24.23 2.64 -4.35	25.48 2.94 -3.30	27.54 3.20 -3.56	27.85 3.18 -4.19	27.79 2.95 -5.56	28.96 2.99 -6.57	29.22 3.10 -6.12	29.89 3.23 -5.57	28.72 3.34 -3.68	27.26 3.21 -2.90	28.35 3.65 -0.33	27.23 3.47 -0.75	24.61 2.83 -3.41	20.53 2.16 -3.15
KENSICO____ 23655	21.25 2.17 0.00	18.70 1.63 -3.92	17.72 1.25 -5.87	15.98 1.19 -4.30	13.94 1.18 -2.22	13.79 1.17 -1.95	12.50 1.09 -2.20	14.71 1.19 -3.59	16.54 1.51 -3.75	20.33 2.17 -1.99	21.96 2.33 -2.39	23.40 2.60 -1.57	25.49 2.80 -1.90	27.24 2.79 -3.96	27.45 2.62 -5.55	27.92 2.64 -5.88	27.89 2.72 -5.17	27.72 2.85 -3.79	26.62 2.93 -2.00	25.45 2.81 -1.49	27.61 3.24 0.00	26.86 3.10 -0.75	22.64 2.52 -1.75	20.34 1.98 -3.14
KIAC_JFK_GT1 23816	21.36 2.29 0.00	18.78 1.71 -3.92	17.77 1.29 -5.88	16.00 1.21 -4.31	13.97 1.20 -2.23	13.82 1.19 -1.95	12.54 1.13 -2.21	14.78 1.26 -3.59	16.64 1.61 -3.76	20.40 2.23 -1.99	22.00 2.36 -2.40	23.40 2.60 -1.58	25.49 2.80 -1.90	27.25 2.79 -3.97	27.46 2.62 -5.56	27.86 2.58 -5.88	27.86 2.68 -5.18	27.73 2.85 -3.80	26.62 2.93 -2.00	25.47 2.83 -1.49	27.63 3.27 0.00	26.93 3.18 -0.75	22.72 2.59 -1.75	20.39 2.02 -3.15
KIAC_JFK_GT2 23817	21.36 2.29 0.00	18.78 1.71 -3.92	17.77 1.29 -5.88	16.00 1.21 -4.31	13.97 1.20 -2.23	13.82 1.19 -1.95	12.54 1.13 -2.21	14.78 1.26 -3.59	16.64 1.61 -3.76	20.40 2.23 -1.99	22.00 2.36 -2.40	23.40 2.60 -1.58	25.49 2.80 -1.90	27.25 2.79 -3.97	27.46 2.62 -5.56	27.86 2.58 -5.88	27.86 2.68 -5.18	27.73 2.85 -3.80	26.62 2.93 -2.00	25.47 2.83 -1.49	27.63 3.27 0.00	26.93 3.18 -0.75	22.72 2.59 -1.75	20.39 2.02 -3.15
KINTIGH____ 23543	18.54 -0.53 0.00	13.33 -0.32 -0.49	11.16 -0.18 -0.74	10.77 -0.26 -0.54	10.54 -0.28 -0.28	10.65 -0.27 -0.25	9.18 -0.29 -0.28	10.02 -0.37 -0.45	11.43 -0.32 -0.47	15.83 -0.60 -0.25	16.80 -0.55 -0.11	18.60 -0.63 0.00	20.14 -0.64 0.00	19.95 -0.55 -0.01	19.12 -0.44 -0.29	19.75 -0.39 -0.74	20.16 -0.46 -0.61	20.97 -0.59 -0.48	21.32 -0.63 -0.25	20.66 -0.68 -0.19	23.61 -0.76 0.00	22.32 -0.69 0.00	18.17 -0.33 -0.12	15.42 -0.17 -0.37
LEDERLE____ 23769	21.40 2.33 0.00	18.68 1.72 -3.81	17.62 1.32 -5.70	15.92 1.25 -4.18	13.96 1.26 -2.16	13.82 1.26 -1.89	12.50 1.16 -2.14	14.67 1.25 -3.48	16.50 1.58 -3.65	20.37 2.26 -1.93	21.91 2.43 -2.23	23.40 2.73 -1.43	25.47 2.95 -1.73	27.06 2.95 -3.62	27.27 2.79 -5.20	27.92 2.81 -5.71	27.93 2.92 -5.01	27.81 3.04 -3.68	26.74 3.10 -1.94	25.58 2.98 -1.45	27.80 3.44 0.00	26.98 3.29 -0.68	22.71 2.65 -1.69	20.35 2.09 -3.05
LINDEN COGEN____ 23786	21.33 2.25 0.00	18.74 1.67 -3.92	17.75 1.27 -5.88	15.98 1.19 -4.31	13.95 1.18 -2.23	13.81 1.18 -1.95	12.53 1.12 -2.21	14.76 1.24 -3.59	16.62 1.59 -3.76	20.45 2.28 -1.99	22.07 2.43 -2.40	23.50 2.69 -1.58	25.60 2.91 -1.90	27.35 2.89 -3.97	27.56 2.72 -5.56	27.96 2.68 -5.88	27.96 2.78 -5.18	27.81 2.93 -3.80	26.71 3.01 -2.00	25.56 2.92 -1.49	27.70 3.34 0.00	26.98 3.22 -0.75	22.76 2.63 -1.75	20.42 2.05 -3.15
LIPA_MISC_IPP 23656	21.44 2.36 0.00	18.74 1.67 -3.92	17.80 1.32 -5.88	15.99 1.20 -4.31	13.95 1.18 -2.23	13.72 1.10 -1.95	12.67 1.26 -2.21	17.00 1.35 -5.72	20.21 1.68 -7.25	23.27 2.46 -4.64	24.28 2.69 -4.35	25.50 2.96 -3.30	27.52 3.18 -3.56	27.81 3.14 -4.19	27.75 2.91 -5.56	29.00 3.03 -6.57	29.30 3.18 -6.12	30.01 3.35 -5.57	28.87 3.49 -3.68	27.39 3.34 -2.90	28.52 3.83 -0.33	27.28 3.52 -0.75	24.71 2.92 -3.41	20.48 2.11 -3.15
LISF____SOLAR 323691	21.46 2.38 0.00	18.76 1.68 -3.92	17.82 1.35 -5.88	16.00 1.21 -4.31	13.97 1.20 -2.23	13.73 1.11 -1.95	12.69 1.28 -2.21	17.01 1.36 -5.72	20.22 1.69 -7.25	23.30 2.49 -4.64	24.31 2.72 -4.35	25.52 2.98 -3.30	27.56 3.22 -3.56	27.83 3.15 -4.19	27.79 2.95 -5.56	29.03 3.06 -6.57	29.34 3.22 -6.12	30.05 3.40 -5.57	28.94 3.56 -3.68	27.43 3.38 -2.90	28.59 3.90 -0.33	27.32 3.57 -0.75	24.76 2.98 -3.41	20.51 2.15 -3.15
LITTLE FALLS____HYD 24013	19.99 0.92 0.00	13.68 0.62 0.09	10.93 0.47 0.14	10.83 0.44 0.10	10.93 0.44 0.05	11.06 0.44 0.05	9.53 0.38 0.05	10.25 0.40 0.08	11.66 0.47 0.09	16.81 0.68 0.05	17.96 0.74 0.02	20.10 0.87 0.00	21.72 0.94 0.00	21.41 0.92 0.00	20.07 0.85 0.05	20.06 0.80 0.14	20.69 0.80 0.11	21.84 0.84 0.09	22.58 0.93 0.05	22.04 0.93 0.03	25.51 1.15 0.00	24.13 1.13 0.00	19.27 0.90 0.00	15.90 0.75 0.06
LI_NEWBRDGE____DRP 323616	21.46 2.38 0.00	18.80 1.72 -3.92	17.81 1.34 -5.88	16.01 1.22 -4.31	13.97 1.20 -2.23	13.76 1.14 -1.95	12.66 1.25 -2.21	17.04 1.39 -5.72	20.26 1.74 -7.25	23.29 2.48 -4.64	24.23 2.64 -4.35	25.46 2.92 -3.30	27.50 3.16 -3.56	27.81 3.14 -4.19	27.73 2.89 -5.56	28.92 2.95 -6.57	29.18 3.06 -6.12	29.86 3.20 -5.57	28.68 3.30 -3.68	27.22 3.17 -2.90	28.27 3.58 -0.33	27.14 3.38 -0.75	24.60 2.81 -3.41	20.47 2.10 -3.15
LONG_LAKE_PHOENIX 24014	18.77 -0.31 0.00	13.25 -0.18 -0.28	10.87 -0.15 -0.42	10.62 -0.18 -0.31	10.53 -0.17 -0.16	10.64 -0.17 -0.14	9.20 -0.16 -0.16	10.02 -0.17 -0.26	11.41 -0.13 -0.27	16.16 -0.16 -0.14	17.15 -0.16 -0.06	19.10 -0.13 0.00	20.62 -0.17 0.00	20.33 -0.16 -0.01	19.31 -0.13 -0.16	19.69 -0.13 -0.42	20.21 -0.14 -0.35	21.19 -0.17 -0.27	21.67 -0.17 -0.14	21.06 -0.19 -0.11	24.14 -0.22 0.00	22.80 -0.21 0.00	18.28 -0.17 -0.07	15.31 -0.12 -0.21
LOVETT____3 23632	21.17 2.10 0.00	18.53 1.56 -3.82	17.53 1.21 -5.72	15.82 1.13 -4.19	13.86 1.15 -2.17	13.71 1.14 -1.90	12.41 1.06 -2.15	14.58 1.15 -3.50	16.39 1.45 -3.66	20.22 2.10 -1.94	21.73 2.24 -2.25	23.18 2.50 -1.45	25.26 2.72 -1.75	26.85 2.70 -3.66	27.06 2.54 -5.24	27.69 2.56 -5.73	27.69 2.66 -5.03	27.55 2.76 -3.70	26.48 2.84 -1.95	25.33 2.73 -1.45	27.51 3.14 0.00	26.71 3.01 -0.69	22.49 2.43 -1.69	20.18 1.90 -3.06
LOVETT____4 23642	21.23 2.15 0.00	18.58 1.60 -3.82	17.56 1.24 -5.73	15.85 1.16 -4.20	13.88 1.17 -2.17	13.74 1.16 -1.90	12.43 1.08 -2.15	14.60 1.17 -3.50	16.42 1.49 -3.66	20.25 2.14 -1.94	21.79 2.29 -2.25	23.24 2.56 -1.45	25.30 2.76 -1.75	26.90 2.75 -3.66	27.13 2.60 -5.24	27.75 2.62 -5.73	27.75 2.72 -5.03	27.61 2.83 -3.70	26.55 2.91 -1.95	25.37 2.77 -1.45	27.56 3.19 0.00	26.78 3.08 -0.69	22.55 2.48 -1.69	20.23 1.95 -3.06

LOVETT___5 23593	21.23 2.15 0.00	18.58 1.60 -3.82	17.56 1.24 -5.73	15.85 1.16 -4.20	13.88 1.17 -2.17	13.74 1.16 -1.90	12.43 1.08 -2.15	14.60 1.17 -3.50	16.42 1.49 -3.66	20.25 2.14 -1.94	21.79 2.29 -2.25	23.24 2.56 -1.45	25.30 2.76 -1.75	26.90 2.75 -3.66	27.13 2.60 -5.24	27.75 2.62 -5.73	27.75 2.72 -5.03	27.61 2.83 -3.70	26.55 2.91 -1.95	25.37 2.77 -1.45	27.56 3.19 0.00	26.78 3.08 -0.69	22.55 2.48 -1.69	20.23 1.95 -3.06
LOWER RAQUET___HYD 24057	18.24 -0.84 0.00	12.48 -0.67 0.00	10.10 -0.50 0.00	10.06 -0.43 0.00	10.12 -0.42 0.00	10.22 -0.45 0.00	8.88 -0.32 0.00	9.59 -0.34 0.00	10.72 -0.55 0.00	15.33 -0.84 0.00	16.26 -0.98 0.00	18.14 -1.10 0.00	19.66 -1.12 0.00	19.24 -1.25 0.00	18.05 -1.23 0.00	18.12 -1.28 0.00	18.72 -1.28 0.00	19.84 -1.24 0.00	20.42 -1.28 0.00	20.01 -1.14 0.00	23.05 -1.32 0.00	21.72 -1.29 0.00	17.27 -1.10 0.00	14.37 -0.85 0.00
LOWER___HUDSON 24059	20.16 1.09 0.00	19.02 0.84 -5.02	18.81 0.69 -7.53	16.70 0.69 -5.52	14.09 0.70 -2.85	13.86 0.69 -2.50	12.62 0.60 -2.82	15.17 0.65 -4.60	16.90 0.81 -4.81	19.87 1.15 -2.55	19.76 1.26 -1.26	20.77 1.39 -0.16	22.47 1.50 -0.19	22.45 1.48 -0.49	23.94 1.41 -3.25	28.35 1.42 -7.53	27.73 1.44 -6.29	27.47 1.52 -4.86	25.82 1.56 -2.56	24.60 1.54 -1.91	26.14 1.78 0.00	24.74 1.66 -0.07	19.57 1.29 0.09	19.67 0.99 -3.46
LWR___OSWEGATCHIE_HYD 23850	18.87 -0.21 0.00	12.97 -0.18 0.00	10.46 -0.14 0.00	10.37 -0.13 0.00	10.42 -0.12 0.00	10.52 -0.15 0.00	9.11 -0.09 0.00	9.85 -0.08 0.00	11.14 -0.13 0.00	16.01 -0.16 0.00	17.04 -0.21 0.00	19.14 -0.10 0.00	20.64 -0.14 0.00	20.27 -0.22 0.00	19.01 -0.27 0.00	19.07 -0.33 0.00	19.72 -0.28 0.00	20.83 -0.25 0.00	21.48 -0.22 0.00	20.94 -0.21 0.00	24.17 -0.20 0.00	22.82 -0.18 0.00	18.14 -0.24 0.00	15.04 -0.18 0.00
LYONS_FALL_HYD 23570	19.32 0.25 0.00	13.32 0.17 0.00	10.73 0.13 0.00	10.61 0.12 0.00	10.67 0.13 0.00	10.77 0.10 0.00	9.30 0.10 0.00	10.05 0.12 0.00	11.43 0.16 0.00	16.43 0.26 0.00	17.53 0.29 0.00	19.69 0.46 0.00	21.24 0.46 0.00	20.88 0.39 0.00	19.61 0.33 0.00	19.67 0.27 0.00	20.32 0.32 0.00	21.44 0.36 0.00	22.11 0.41 0.00	21.51 0.36 0.00	24.85 0.49 0.00	23.49 0.48 0.00	18.67 0.29 0.00	15.46 0.24 0.00
MADISON___COUNTY_LFGE 323628	19.38 0.30 0.00	13.47 0.21 -0.11	10.94 0.17 -0.17	10.75 0.14 -0.12	10.75 0.15 -0.06	10.85 0.13 -0.06	9.38 0.11 -0.06	10.16 0.13 -0.10	11.57 0.19 -0.11	16.54 0.31 -0.06	17.63 0.36 -0.02	19.73 0.50 0.00	21.31 0.52 0.00	20.97 0.47 0.00	19.79 0.44 -0.07	19.98 0.41 -0.17	20.58 0.44 -0.14	21.66 0.46 -0.11	22.25 0.50 -0.06	21.66 0.46 -0.04	24.95 0.58 0.00	23.56 0.55 0.00	18.76 0.39 0.00	15.62 0.32 -0.08
MAPLE_RIDGE_WT_1 323574	18.92 -0.15 0.00	12.81 -0.13 0.21	10.16 -0.13 0.32	10.11 -0.15 0.23	10.26 -0.16 0.12	10.40 -0.16 0.11	8.95 -0.14 0.12	9.59 -0.15 0.19	10.88 -0.19 0.20	15.75 -0.32 0.11	16.83 -0.36 0.05	18.81 -0.42 0.00	20.33 -0.46 0.00	20.04 -0.45 0.00	18.73 -0.42 0.12	18.64 -0.45 0.32	19.28 -0.46 0.26	20.42 -0.46 0.20	21.13 -0.46 0.11	20.69 -0.38 0.08	23.93 -0.44 0.00	22.57 -0.44 0.00	17.99 -0.39 0.00	14.74 -0.33 0.15
MAPLE_RIDGE_WT_2 323611	18.92 -0.15 0.00	12.81 -0.13 0.21	10.16 -0.13 0.32	10.11 -0.15 0.23	10.26 -0.16 0.12	10.40 -0.16 0.11	8.95 -0.14 0.12	9.59 -0.15 0.19	10.88 -0.19 0.20	15.75 -0.32 0.11	16.83 -0.36 0.05	18.81 -0.42 0.00	20.33 -0.46 0.00	20.04 -0.45 0.00	18.73 -0.42 0.12	18.64 -0.45 0.32	19.28 -0.46 0.26	20.42 -0.46 0.20	21.13 -0.46 0.11	20.69 -0.38 0.08	23.93 -0.44 0.00	22.57 -0.44 0.00	17.99 -0.39 0.00	14.74 -0.33 0.15
MARBLE_RIVER_WT_PWR 323696	18.39 -0.69 0.00	12.59 -0.57 0.00	10.12 -0.48 0.00	10.08 -0.41 0.00	10.12 -0.42 0.00	10.24 -0.43 0.00	8.89 -0.31 0.00	9.61 -0.32 0.00	10.75 -0.52 0.00	15.45 -0.73 0.00	16.36 -0.88 0.00	18.17 -1.06 0.00	19.68 -1.10 0.00	19.28 -1.21 0.00	18.08 -1.20 0.00	18.18 -1.22 0.00	18.76 -1.24 0.00	19.88 -1.20 0.00	20.44 -1.26 0.00	20.07 -1.08 0.00	23.10 -1.27 0.00	21.76 -1.24 0.00	17.36 -1.01 0.00	14.46 -0.76 0.00
MARSH_HILL_WT_PWR 323713	19.65 0.57 0.00	14.38 0.45 -0.78	12.17 0.40 -1.17	11.64 0.29 -0.86	11.27 0.28 -0.44	11.38 0.32 -0.39	9.88 0.24 -0.44	10.87 0.23 -0.71	12.40 0.38 -0.75	17.07 0.50 -0.40	18.05 0.64 -0.17	19.96 0.73 0.00	21.62 0.83 0.00	21.41 0.90 -0.02	20.66 0.93 -0.45	21.60 1.03 -1.17	21.99 1.02 -0.97	22.87 1.03 -0.75	23.11 1.02 -0.40	22.33 0.89 -0.30	25.39 1.02 0.00	23.97 0.97 0.00	19.36 0.79 -0.19	16.44 0.64 -0.59
MG INDUSTRY___DRP 24185	20.05 0.97 0.00	18.74 0.75 -4.84	18.47 0.63 -7.25	16.40 0.60 -5.31	13.89 0.60 -2.75	13.69 0.61 -2.41	12.42 0.50 -2.72	14.89 0.53 -4.43	16.57 0.66 -4.64	19.55 0.92 -2.45	19.36 1.00 -1.12	20.40 1.11 -0.05	22.05 1.21 -0.06	21.93 1.21 -0.23	23.35 1.14 -2.93	27.82 1.16 -7.26	27.21 1.18 -6.03	27.01 1.24 -4.68	25.44 1.28 -2.47	24.21 1.23 -1.84	25.78 1.41 0.00	24.36 1.36 0.00	19.24 1.08 0.22	19.37 0.85 -3.30
MID___OSWEGATCHIE_HYD 23849	18.87 -0.21 0.00	12.97 -0.18 0.00	10.46 -0.14 0.00	10.37 -0.13 0.00	10.42 -0.12 0.00	10.52 -0.15 0.00	9.11 -0.09 0.00	9.85 -0.08 0.00	11.14 -0.13 0.00	16.01 -0.16 0.00	17.04 -0.21 0.00	19.14 -0.10 0.00	20.64 -0.14 0.00	20.27 -0.22 0.00	19.01 -0.27 0.00	19.07 -0.33 0.00	19.72 -0.28 0.00	20.83 -0.25 0.00	21.48 -0.22 0.00	20.94 -0.21 0.00	24.17 -0.20 0.00	22.82 -0.18 0.00	18.14 -0.24 0.00	15.04 -0.18 0.00
MID___RAQUETTE_HYD 23851	18.24 -0.84 0.00	12.48 -0.67 0.00	10.10 -0.50 0.00	10.06 -0.43 0.00	10.12 -0.42 0.00	10.22 -0.45 0.00	8.88 -0.32 0.00	9.59 -0.34 0.00	10.72 -0.55 0.00	15.33 -0.84 0.00	16.26 -0.98 0.00	18.14 -1.10 0.00	19.66 -1.12 0.00	19.24 -1.25 0.00	18.05 -1.23 0.00	18.12 -1.28 0.00	18.72 -1.28 0.00	19.84 -1.24 0.00	20.42 -1.28 0.00	20.01 -1.14 0.00	23.05 -1.32 0.00	21.72 -1.29 0.00	17.27 -1.10 0.00	14.37 -0.85 0.00
MILLIKEN___1 23584	19.15 0.08 0.00	13.87 0.05 -0.66	11.63 0.04 -0.99	11.21 -0.01 -0.73	10.92 0.00 -0.38	11.01 0.01 -0.33	9.57 0.00 -0.37	10.56 0.02 -0.61	12.00 0.09 -0.63	16.69 0.18 -0.34	17.61 0.22 -0.15	19.54 0.31 0.00	21.10 0.31 0.00	20.83 0.33 -0.01	19.99 0.33 -0.39	20.74 0.35 -0.99	21.16 0.34 -0.83	22.08 0.36 -0.64	22.40 0.37 -0.34	21.72 0.32 -0.25	24.75 0.39 0.00	23.37 0.37 0.00	18.78 0.24 -0.17	15.92 0.20 -0.50
MILLIKEN___2 23585	19.15 0.08 0.00	13.87 0.05 -0.66	11.63 0.04 -0.99	11.21 -0.01 -0.73	10.92 0.00 -0.38	11.01 0.01 -0.33	9.57 0.00 -0.37	10.56 0.02 -0.61	12.00 0.09 -0.63	16.69 0.18 -0.34	17.61 0.22 -0.15	19.54 0.31 0.00	21.10 0.31 0.00	20.83 0.33 -0.01	19.99 0.33 -0.39	20.74 0.35 -0.99	21.16 0.34 -0.83	22.08 0.36 -0.64	22.40 0.37 -0.34	21.72 0.32 -0.25	24.75 0.39 0.00	23.37 0.37 0.00	18.78 0.24 -0.17	15.92 0.20 -0.50

MILLIKEN___DIESEL 23629	19.15 0.08 0.00	13.87 0.05 -0.66	11.63 0.04 -0.99	11.21 -0.01 -0.73	10.92 0.00 -0.38	11.01 0.01 -0.33	9.57 0.00 -0.37	10.56 0.02 -0.61	12.00 0.09 -0.63	16.69 0.18 -0.34	17.61 0.22 -0.15	19.54 0.31 0.00	21.10 0.31 0.00	20.83 0.33 -0.01	19.99 0.33 -0.39	20.74 0.35 -0.99	21.16 0.34 -0.83	22.08 0.36 -0.64	22.40 0.37 -0.34	21.72 0.32 -0.25	24.75 0.39 0.00	23.37 0.37 0.00	18.78 0.24 -0.17	15.92 0.20 -0.50
MILLSEAT___LFGE 323607	18.89 -0.19 0.00	13.60 -0.08 -0.53	11.42 0.03 -0.79	10.99 -0.08 -0.58	10.73 -0.11 -0.30	10.85 -0.09 -0.26	9.33 -0.17 -0.30	10.19 -0.23 -0.48	11.65 -0.13 -0.51	16.12 -0.32 -0.27	17.13 -0.22 -0.12	18.96 -0.27 0.00	20.54 -0.25 0.00	20.34 -0.16 -0.01	19.55 -0.04 -0.31	20.24 0.04 -0.79	20.62 -0.04 -0.66	21.45 -0.15 -0.51	21.79 -0.17 -0.27	21.10 -0.25 -0.20	24.10 -0.27 0.00	22.78 -0.23 0.00	18.62 0.11 -0.13	15.82 0.20 -0.40
MODEL_CITY_ENERGY 24167	18.58 -0.50 0.00	13.46 -0.25 -0.56	11.34 -0.10 -0.84	10.90 -0.21 -0.62	10.62 -0.24 -0.32	10.75 -0.20 -0.28	9.22 -0.29 -0.32	10.03 -0.42 -0.51	11.46 -0.35 -0.54	15.75 -0.71 -0.28	16.69 -0.67 -0.12	18.46 -0.77 0.00	20.02 -0.77 0.00	19.85 -0.66 -0.01	19.09 -0.52 -0.33	19.81 -0.43 -0.84	20.16 -0.54 -0.70	20.95 -0.68 -0.54	21.24 -0.74 -0.29	20.54 -0.83 -0.21	23.44 -0.93 0.00	22.18 -0.83 0.00	18.22 -0.29 -0.14	15.55 -0.09 -0.42
MODERN_LFGE___ 323580	18.58 -0.50 0.00	13.46 -0.25 -0.56	11.34 -0.10 -0.84	10.90 -0.21 -0.62	10.62 -0.24 -0.32	10.75 -0.20 -0.28	9.22 -0.29 -0.32	10.03 -0.42 -0.51	11.46 -0.35 -0.54	15.75 -0.71 -0.28	16.69 -0.67 -0.12	18.46 -0.77 0.00	20.02 -0.77 0.00	19.85 -0.66 -0.01	19.09 -0.52 -0.33	19.81 -0.43 -0.84	20.16 -0.54 -0.70	20.95 -0.68 -0.54	21.24 -0.74 -0.29	20.54 -0.83 -0.21	23.44 -0.93 0.00	22.18 -0.83 0.00	18.22 -0.29 -0.14	15.55 -0.09 -0.42
MOHAWK_PAPER___DRP 24187	20.09 1.01 0.00	18.89 0.79 -4.95	18.68 0.66 -7.42	16.57 0.64 -5.44	13.99 0.64 -2.81	13.79 0.65 -2.47	12.51 0.52 -2.78	15.03 0.57 -4.53	16.73 0.71 -4.75	19.67 0.99 -2.51	19.54 1.10 -1.20	20.57 1.23 -0.11	22.26 1.35 -0.13	22.21 1.35 -0.36	23.66 1.27 -3.11	28.11 1.28 -7.43	27.47 1.28 -6.19	27.23 1.35 -4.79	25.61 1.39 -2.52	24.40 1.37 -1.88	25.93 1.56 0.00	24.55 1.49 -0.05	19.38 1.16 0.15	19.49 0.88 -3.39
MONGAUP___HYD 23641	21.38 2.31 0.00	18.44 1.68 -3.60	17.31 1.31 -5.40	15.71 1.26 -3.96	13.84 1.25 -2.05	13.69 1.23 -1.79	12.33 1.10 -2.03	14.36 1.13 -3.30	16.19 1.46 -3.45	20.11 2.10 -1.83	21.56 2.29 -2.02	23.15 2.65 -1.26	25.18 2.87 -1.52	26.57 2.89 -3.19	26.74 2.74 -4.72	27.74 2.93 -5.41	27.67 2.94 -4.73	27.59 3.01 -3.49	26.55 3.01 -1.84	25.31 2.79 -1.37	27.63 3.27 0.00	26.78 3.18 -0.60	22.42 2.48 -1.57	20.08 1.98 -2.88
MONTAUK___DIESEL 23721	22.47 3.40 0.00	19.41 2.34 -3.92	18.34 1.87 -5.88	16.51 1.71 -4.31	14.46 1.70 -2.23	14.22 1.60 -1.95	13.16 1.75 -2.21	17.52 1.87 -5.72	20.87 2.34 -7.25	24.37 3.56 -4.64	25.59 4.00 -4.35	26.98 4.44 -3.30	29.19 4.84 -3.56	29.39 4.71 -4.19	29.29 4.46 -5.56	30.61 4.64 -6.57	30.94 4.82 -6.12	31.74 5.08 -5.57	30.65 5.27 -3.68	29.06 5.01 -2.90	30.42 5.73 -0.33	29.00 5.25 -0.75	25.94 4.15 -3.41	21.36 3.00 -3.15
MUNSVILLE_WIND_PWR 323609	20.30 1.22 0.00	15.05 0.80 -1.10	12.85 0.60 -1.65	12.25 0.56 -1.21	11.80 0.63 -0.62	11.80 0.59 -0.55	10.33 0.51 -0.62	11.46 0.53 -1.01	12.96 0.63 -1.05	17.66 0.92 -0.56	18.48 1.00 -0.24	20.62 1.39 0.00	22.28 1.50 0.00	21.83 1.31 -0.02	21.04 1.12 -0.64	22.12 1.07 -1.65	22.51 1.14 -1.37	23.39 1.24 -1.06	23.73 1.48 -0.56	22.96 1.40 -0.42	26.09 1.73 0.00	24.68 1.68 0.00	19.76 1.10 -0.28	16.96 0.91 -0.83
N SALMON___HYD 24042	18.33 -0.74 0.00	12.53 -0.62 0.00	10.08 -0.52 0.00	10.05 -0.44 0.00	10.10 -0.44 0.00	10.22 -0.45 0.00	8.91 -0.29 0.00	9.64 -0.29 0.00	10.74 -0.53 0.00	15.46 -0.71 0.00	16.33 -0.91 0.00	18.16 -1.08 0.00	19.70 -1.08 0.00	19.24 -1.25 0.00	18.03 -1.25 0.00	18.14 -1.26 0.00	18.74 -1.26 0.00	19.91 -1.18 0.00	20.44 -1.26 0.00	20.09 -1.06 0.00	23.15 -1.22 0.00	21.76 -1.24 0.00	17.33 -1.05 0.00	14.44 -0.78 0.00
N.E._GEN_SANDY PD 24062	20.55 1.47 0.00	18.85 1.14 -4.55	18.32 0.90 -6.82	16.39 0.90 -5.00	14.04 0.92 -2.58	13.30 0.91 -1.72	13.14 0.84 -3.10	14.98 0.88 -4.16	16.75 1.12 -4.36	20.07 1.59 -2.31	20.69 1.69 -1.76	21.86 1.85 -0.78	23.70 1.98 -0.94	24.47 1.97 -2.01	25.42 1.87 -4.27	28.01 1.78 -6.83	27.67 1.86 -5.81	27.43 1.94 -4.41	26.01 1.99 -2.32	24.80 1.92 -1.73	26.60 2.24 0.00	25.43 2.07 -0.35	20.60 1.67 -0.55	19.80 1.29 -3.29
NARROWS_GT1_1 24228	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
NARROWS_GT1_2 24229	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
NARROWS_GT1_3 24230	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
NARROWS_GT1_4 24231	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
NARROWS_GT1_5 24232	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15

NARROWS_GT1_6 24233	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
NARROWS_GT1_7 24234	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
NARROWS_GT1_8 24235	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
NARROWS_GT2_1 24236	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
NARROWS_GT2_2 24237	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
NARROWS_GT2_3 24238	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
NARROWS_GT2_4 24239	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
NARROWS_GT2_5 24240	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
NARROWS_GT2_6 24241	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
NARROWS_GT2_7 24242	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
NARROWS_GT2_8 24243	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
NEG CAPITAL___MECHNVIL 23645	20.45 1.37 0.00	19.29 1.04 -5.10	19.08 0.84 -7.65	16.93 0.84 -5.60	14.27 0.83 -2.90	14.04 0.83 -2.54	12.80 0.73 -2.87	15.40 0.79 -4.67	17.18 1.01 -4.89	20.20 1.44 -2.59	20.14 1.62 -1.28	21.15 1.77 -0.15	22.88 1.91 -0.18	22.88 1.91 -0.48	24.41 1.83 -3.29	28.90 1.84 -7.65	28.21 1.82 -6.39	27.97 1.94 -4.94	26.27 1.97 -2.60	25.07 1.99 -1.94	26.60 2.24 0.00	25.21 2.14 -0.07	19.92 1.63 0.09	19.98 1.25 -3.51
NEG CENTRAL_HIGH_ACRES 23767	18.28 -0.80 0.00	13.03 -0.54 -0.42	10.85 -0.38 -0.63	10.50 -0.45 -0.46	10.33 -0.45 -0.24	10.42 -0.46 -0.21	9.02 -0.41 -0.24	9.87 -0.45 -0.38	11.26 -0.42 -0.40	15.76 -0.63 -0.21	16.73 -0.60 -0.09	18.54 -0.69 0.00	20.04 -0.75 0.00	19.80 -0.70 -0.01	18.95 -0.58 -0.25	19.47 -0.56 -0.63	19.90 -0.62 -0.52	20.80 -0.70 -0.41	21.20 -0.72 -0.21	20.57 -0.74 -0.16	23.54 -0.83 0.00	22.20 -0.81 0.00	17.93 -0.55 -0.11	15.11 -0.43 -0.32
NEG CENTRAL___DRP 24199	19.29 0.21 0.00	13.85 0.17 -0.52	11.53 0.15 -0.79	11.15 0.08 -0.58	10.92 0.08 -0.30	11.04 0.11 -0.26	9.58 0.08 -0.30	10.52 0.11 -0.48	11.98 0.20 -0.50	16.75 0.31 -0.27	17.74 0.38 -0.12	19.69 0.46 0.00	21.28 0.50 0.00	21.06 0.55 -0.01	20.13 0.54 -0.31	20.77 0.58 -0.79	21.23 0.58 -0.65	22.16 0.57 -0.51	22.55 0.59 -0.27	21.85 0.51 -0.20	24.97 0.61 0.00	23.58 0.58 0.00	18.93 0.42 -0.13	15.96 0.35 -0.40
NEG CENTRAL___INDECK 23768	19.34 0.27 0.00	13.99 0.20 -0.64	11.77 0.21 -0.96	11.30 0.10 -0.70	11.01 0.11 -0.36	11.11 0.12 -0.32	9.63 0.06 -0.36	10.60 0.08 -0.59	12.10 0.21 -0.61	16.81 0.31 -0.32	17.83 0.45 -0.14	19.71 0.48 0.00	21.28 0.50 0.00	21.08 0.57 -0.01	20.29 0.64 -0.37	21.04 0.68 -0.96	21.48 0.68 -0.80	22.32 0.61 -0.62	22.67 0.65 -0.33	21.98 0.59 -0.24	25.07 0.71 0.00	23.65 0.64 0.00	19.16 0.63 -0.16	16.22 0.52 -0.48

NEG CENTRAL___SENECA 23627	19.61 0.53 0.00	14.16 0.39 -0.62	11.85 0.33 -0.93	11.41 0.24 -0.68	11.14 0.25 -0.35	11.27 0.29 -0.31	9.79 0.24 -0.35	10.77 0.27 -0.57	12.27 0.41 -0.59	17.07 0.58 -0.31	18.07 0.69 -0.14	20.06 0.83 0.00	21.70 0.91 0.00	21.45 0.94 -0.01	20.57 0.93 -0.36	21.30 0.97 -0.93	21.75 0.98 -0.77	22.68 0.99 -0.60	23.03 1.02 -0.32	22.31 0.93 -0.24	25.44 1.07 0.00	24.04 1.04 0.00	19.30 0.77 -0.15	16.31 0.62 -0.47
NEG CENTRAL___STATE_STREET 24147	19.34 0.27 0.00	13.81 0.17 -0.48	11.48 0.16 -0.73	11.12 0.09 -0.53	10.92 0.11 -0.27	11.02 0.11 -0.24	9.56 0.08 -0.27	10.48 0.11 -0.44	11.95 0.21 -0.46	16.79 0.37 -0.25	17.80 0.45 -0.11	19.79 0.56 0.00	21.35 0.56 0.00	21.12 0.61 -0.01	20.16 0.60 -0.28	20.75 0.62 -0.73	21.22 0.62 -0.60	22.19 0.63 -0.47	22.57 0.63 -0.25	21.90 0.57 -0.18	25.07 0.71 0.00	23.65 0.64 0.00	18.96 0.46 -0.12	15.96 0.38 -0.37
NEG MILLWOOD___DRP 24198	21.40 2.33 0.00	18.90 1.72 -4.03	17.99 1.36 -6.03	16.20 1.29 -4.42	14.09 1.26 -2.29	13.90 1.23 -2.00	12.61 1.14 -2.26	14.85 1.23 -3.68	16.72 1.59 -3.86	20.53 2.31 -2.04	21.95 2.45 -2.26	23.44 2.79 -1.42	25.49 2.99 -1.71	27.14 3.07 -3.58	27.50 2.93 -5.29	28.47 3.03 -6.04	28.36 3.08 -5.28	28.15 3.16 -3.90	26.94 3.19 -2.05	25.70 3.02 -1.53	27.87 3.51 0.00	27.04 3.36 -0.67	22.67 2.65 -1.65	20.50 2.09 -3.19
NEG NORTH_FLCN_SEA 23793	18.47 -0.61 0.00	12.65 -0.50 0.00	10.16 -0.44 0.00	10.12 -0.37 0.00	10.17 -0.37 0.00	10.30 -0.37 0.00	8.95 -0.25 0.00	9.68 -0.25 0.00	10.81 -0.46 0.00	15.55 -0.63 0.00	16.45 -0.79 0.00	18.29 -0.94 0.00	19.81 -0.98 0.00	19.39 -1.11 0.00	18.18 -1.10 0.00	18.28 -1.13 0.00	18.88 -1.12 0.00	20.03 -1.05 0.00	20.57 -1.13 0.00	20.22 -0.93 0.00	23.27 -1.10 0.00	21.90 -1.10 0.00	17.46 -0.92 0.00	14.55 -0.67 0.00
NEG NORTH_KES_CHATEGAY 23792	18.37 -0.71 0.00	12.57 -0.58 0.00	10.10 -0.50 0.00	10.07 -0.42 0.00	10.11 -0.43 0.00	10.23 -0.44 0.00	8.89 -0.31 0.00	9.61 -0.32 0.00	10.74 -0.53 0.00	15.45 -0.73 0.00	16.34 -0.90 0.00	18.17 -1.06 0.00	19.68 -1.10 0.00	19.28 -1.21 0.00	18.08 -1.20 0.00	18.18 -1.22 0.00	18.76 -1.24 0.00	19.91 -1.18 0.00	20.46 -1.24 0.00	20.07 -1.08 0.00	23.10 -1.27 0.00	21.76 -1.24 0.00	17.35 -1.03 0.00	14.44 -0.78 0.00
NEG NORTH___ALICE_FALLS 23915	18.35 -0.72 0.00	12.56 -0.59 0.00	10.08 -0.52 0.00	10.05 -0.44 0.00	10.10 -0.44 0.00	10.22 -0.45 0.00	8.91 -0.29 0.00	9.63 -0.30 0.00	10.74 -0.53 0.00	15.48 -0.70 0.00	16.34 -0.90 0.00	18.16 -1.08 0.00	19.70 -1.08 0.00	19.24 -1.25 0.00	18.03 -1.25 0.00	18.14 -1.26 0.00	18.74 -1.26 0.00	19.91 -1.18 0.00	20.44 -1.26 0.00	20.11 -1.04 0.00	23.15 -1.22 0.00	21.76 -1.24 0.00	17.35 -1.03 0.00	14.46 -0.76 0.00
NEG NORTH___LWR_SARANAC 23913	18.35 -0.72 0.00	12.56 -0.59 0.00	10.08 -0.52 0.00	10.05 -0.44 0.00	10.10 -0.44 0.00	10.22 -0.45 0.00	8.91 -0.29 0.00	9.63 -0.30 0.00	10.74 -0.53 0.00	15.48 -0.70 0.00	16.34 -0.90 0.00	18.16 -1.08 0.00	19.70 -1.08 0.00	19.24 -1.25 0.00	18.03 -1.25 0.00	18.14 -1.26 0.00	18.74 -1.26 0.00	19.91 -1.18 0.00	20.44 -1.26 0.00	20.11 -1.04 0.00	23.15 -1.22 0.00	21.76 -1.24 0.00	17.35 -1.03 0.00	14.46 -0.76 0.00
NEG NORTH___PLATTSBURG 23628	18.35 -0.72 0.00	12.56 -0.59 0.00	10.08 -0.52 0.00	10.05 -0.44 0.00	10.10 -0.44 0.00	10.22 -0.45 0.00	8.91 -0.29 0.00	9.63 -0.30 0.00	10.74 -0.53 0.00	15.48 -0.70 0.00	16.34 -0.90 0.00	18.16 -1.08 0.00	19.70 -1.08 0.00	19.24 -1.25 0.00	18.03 -1.25 0.00	18.14 -1.26 0.00	18.74 -1.26 0.00	19.91 -1.18 0.00	20.44 -1.26 0.00	20.11 -1.04 0.00	23.15 -1.22 0.00	21.76 -1.24 0.00	17.35 -1.03 0.00	14.46 -0.76 0.00
NEG WEST_LEA_LOCKPORT 23791	18.75 -0.32 0.00	13.56 -0.14 -0.55	11.41 -0.02 -0.83	10.96 -0.14 -0.61	10.70 -0.16 -0.31	10.83 -0.12 -0.28	9.31 -0.20 -0.31	10.14 -0.30 -0.51	11.59 -0.21 -0.53	15.96 -0.50 -0.28	16.93 -0.43 -0.12	18.75 -0.48 0.00	20.33 -0.46 0.00	20.15 -0.35 -0.01	19.35 -0.25 -0.32	20.08 -0.16 -0.83	20.45 -0.24 -0.69	21.26 -0.36 -0.54	21.57 -0.41 -0.28	20.85 -0.51 -0.21	23.81 -0.56 0.00	22.50 -0.51 0.00	18.44 -0.07 -0.14	15.70 0.06 -0.42
NEG WEST___LANCASTER 23811	19.48 0.40 0.00	14.16 0.36 -0.66	11.93 0.35 -0.98	11.43 0.22 -0.72	11.13 0.22 -0.37	11.26 0.27 -0.33	9.77 0.20 -0.37	10.73 0.20 -0.60	12.26 0.36 -0.63	16.88 0.37 -0.33	17.89 0.50 -0.14	19.81 0.58 0.00	21.49 0.71 0.00	21.30 0.80 -0.01	20.49 0.83 -0.38	21.32 0.93 -0.98	21.70 0.88 -0.82	22.56 0.84 -0.63	22.83 0.80 -0.33	22.05 0.66 -0.25	25.14 0.78 0.00	23.79 0.78 0.00	19.31 0.77 -0.16	16.37 0.65 -0.49
NEG_PENN_ALLEGHNY 23528	19.59 0.52 0.00	14.76 0.39 -1.21	12.75 0.34 -1.81	12.09 0.27 -1.33	11.51 0.28 -0.69	11.57 0.30 -0.60	10.13 0.25 -0.68	11.31 0.27 -1.11	12.82 0.38 -1.16	17.32 0.53 -0.61	18.13 0.62 -0.27	19.94 0.71 0.00	21.58 0.79 0.00	21.31 0.80 -0.02	20.76 0.77 -0.71	22.03 0.81 -1.82	22.33 0.82 -1.51	23.08 0.82 -1.17	23.16 0.85 -0.62	22.39 0.78 -0.46	25.27 0.90 0.00	23.88 0.87 0.00	19.37 0.70 -0.30	16.71 0.58 -0.91
NEG___GEN_MONROE 24207	18.85 -0.23 0.00	13.45 -0.14 -0.45	11.22 -0.04 -0.67	10.86 -0.13 -0.49	10.65 -0.14 -0.25	10.74 -0.15 -0.22	9.26 -0.19 -0.25	10.12 -0.22 -0.41	11.55 -0.15 -0.43	16.16 -0.24 -0.23	17.18 -0.16 -0.10	19.04 -0.19 0.00	20.54 -0.25 0.00	20.34 -0.16 -0.01	19.50 -0.04 -0.26	20.05 -0.02 -0.67	20.50 -0.06 -0.56	21.35 -0.17 -0.43	21.77 -0.15 -0.23	21.15 -0.17 -0.17	24.20 -0.17 0.00	22.85 -0.16 0.00	18.54 0.06 -0.11	15.69 0.14 -0.34
NEPA___ENERGY 23901	19.11 0.04 0.00	14.05 0.10 -0.79	11.93 0.15 -1.18	11.40 0.04 -0.87	11.03 0.04 -0.45	11.15 0.08 -0.39	9.70 0.06 -0.44	10.67 0.02 -0.72	12.17 0.14 -0.76	16.64 0.06 -0.40	17.55 0.14 -0.17	19.37 0.14 0.00	20.99 0.21 0.00	20.79 0.29 -0.02	20.09 0.35 -0.46	21.01 0.43 -1.19	21.35 0.36 -0.99	22.17 0.32 -0.77	22.38 0.28 -0.40	21.64 0.19 -0.30	24.58 0.22 0.00	23.26 0.25 0.00	18.88 0.31 -0.20	16.13 0.32 -0.60
NEVERSINK___HYD 23608	21.10 2.02 0.00	18.02 1.47 -3.40	16.82 1.13 -5.09	15.30 1.08 -3.73	13.55 1.09 -1.93	13.41 1.05 -1.69	12.07 0.96 -1.91	14.04 0.99 -3.11	15.80 1.27 -3.26	19.73 1.83 -1.72	20.81 2.00 -1.57	22.40 2.33 -0.85	24.32 2.51 -1.02	25.15 2.50 -2.15	25.37 2.35 -3.74	26.96 2.46 -5.10	26.89 2.50 -4.39	26.95 2.57 -3.29	26.05 2.62 -1.73	24.89 2.45 -1.29	27.26 2.90 0.00	26.24 2.83 -0.40	21.80 2.19 -1.24	19.63 1.75 -2.66
NEWTON___FALLS_HYD 23847	18.87 -0.21 0.00	12.97 -0.18 0.00	10.46 -0.14 0.00	10.37 -0.13 0.00	10.42 -0.12 0.00	10.52 -0.15 0.00	9.11 -0.09 0.00	9.85 -0.08 0.00	11.14 -0.13 0.00	16.01 -0.16 0.00	17.04 -0.21 0.00	19.14 -0.10 0.00	20.64 -0.14 0.00	20.27 -0.22 0.00	19.01 -0.27 0.00	19.07 -0.33 0.00	19.72 -0.28 0.00	20.83 -0.25 0.00	21.48 -0.22 0.00	20.94 -0.21 0.00	24.17 -0.20 0.00	22.82 -0.18 0.00	18.14 -0.24 0.00	15.04 -0.18 0.00

NIAGARA_115E_LBMP 323715	18.48 -0.59 0.00	13.41 -0.30 -0.57	11.31 -0.14 -0.85	10.86 -0.25 -0.62	10.58 -0.28 -0.32	10.71 -0.24 -0.28	9.18 -0.34 -0.32	9.97 -0.48 -0.52	11.40 -0.42 -0.54	15.64 -0.82 -0.29	16.57 -0.79 -0.12	18.33 -0.90 0.00	19.87 -0.91 0.00	19.70 -0.80 -0.01	18.93 -0.68 -0.33	19.67 -0.58 -0.85	20.02 -0.68 -0.70	20.81 -0.82 -0.55	21.09 -0.89 -0.29	20.39 -0.97 -0.21	23.27 -1.10 0.00	21.99 -1.01 0.00	18.11 -0.40 -0.14	15.46 -0.18 -0.43
NIAGARA_115W_LBMP 323714	18.47 -0.61 0.00	13.40 -0.32 -0.56	11.29 -0.16 -0.85	10.85 -0.26 -0.62	10.56 -0.30 -0.32	10.69 -0.26 -0.28	9.18 -0.34 -0.32	9.97 -0.48 -0.52	11.39 -0.43 -0.54	15.62 -0.84 -0.29	16.57 -0.79 -0.12	18.31 -0.92 0.00	19.85 -0.93 0.00	19.68 -0.82 -0.01	18.92 -0.69 -0.33	19.65 -0.60 -0.85	20.00 -0.70 -0.70	20.79 -0.84 -0.55	21.07 -0.91 -0.29	20.37 -0.99 -0.21	23.24 -1.12 0.00	21.99 -1.01 0.00	18.07 -0.44 -0.14	15.45 -0.20 -0.43
NIAGARA_230_LBMP 323716	18.52 -0.55 0.00	13.41 -0.30 -0.56	11.29 -0.15 -0.84	10.85 -0.25 -0.61	10.58 -0.27 -0.32	10.70 -0.24 -0.28	9.22 -0.29 -0.31	10.03 -0.41 -0.51	11.46 -0.35 -0.53	15.76 -0.70 -0.28	16.71 -0.66 -0.12	18.48 -0.75 0.00	20.04 -0.75 0.00	19.87 -0.64 -0.01	19.09 -0.52 -0.33	19.81 -0.43 -0.84	20.18 -0.52 -0.70	20.97 -0.65 -0.54	21.27 -0.72 -0.28	20.58 -0.78 -0.21	23.46 -0.90 0.00	22.20 -0.81 0.00	18.16 -0.35 -0.14	15.49 -0.15 -0.42
NIAGARA____ 23760	18.50 -0.57 0.00	13.41 -0.30 -0.56	11.29 -0.15 -0.84	10.85 -0.26 -0.62	10.57 -0.28 -0.32	10.70 -0.24 -0.28	9.20 -0.32 -0.32	10.00 -0.45 -0.52	11.42 -0.39 -0.54	15.67 -0.79 -0.29	16.62 -0.74 -0.12	18.37 -0.87 0.00	19.91 -0.87 0.00	19.75 -0.76 -0.01	18.97 -0.64 -0.33	19.70 -0.54 -0.84	20.06 -0.64 -0.70	20.85 -0.78 -0.54	21.14 -0.85 -0.29	20.43 -0.93 -0.21	23.32 -1.05 0.00	22.06 -0.94 0.00	18.13 -0.39 -0.14	15.46 -0.18 -0.42
NINE_MILE_1 23575	18.48 -0.59 0.00	13.01 -0.37 -0.23	10.65 -0.30 -0.34	10.43 -0.31 -0.25	10.35 -0.32 -0.13	10.46 -0.32 -0.11	9.05 -0.29 -0.13	9.83 -0.31 -0.21	11.19 -0.30 -0.22	15.86 -0.44 -0.12	16.84 -0.45 -0.05	18.73 -0.50 0.00	20.25 -0.54 0.00	19.96 -0.53 0.00	18.93 -0.48 -0.13	19.26 -0.48 -0.34	19.79 -0.50 -0.29	20.76 -0.55 -0.22	21.25 -0.56 -0.12	20.67 -0.57 -0.09	23.71 -0.66 0.00	22.39 -0.62 0.00	17.95 -0.48 -0.06	15.03 -0.37 -0.17
NINE_MILE_2 23744	18.48 -0.59 0.00	13.01 -0.37 -0.23	10.64 -0.30 -0.34	10.43 -0.31 -0.25	10.35 -0.32 -0.13	10.46 -0.32 -0.11	9.05 -0.29 -0.13	9.83 -0.31 -0.21	11.19 -0.30 -0.22	15.86 -0.44 -0.12	16.84 -0.45 -0.05	18.73 -0.50 0.00	20.25 -0.54 0.00	19.96 -0.53 0.00	18.93 -0.48 -0.13	19.26 -0.48 -0.34	19.78 -0.50 -0.28	20.76 -0.55 -0.22	21.25 -0.56 -0.12	20.66 -0.57 -0.09	23.71 -0.66 0.00	22.39 -0.62 0.00	17.95 -0.48 -0.06	15.03 -0.37 -0.17
NM_CAPITAL____DRP 24208	19.97 0.90 0.00	18.78 0.71 -4.92	18.57 0.60 -7.36	16.48 0.59 -5.40	13.92 0.59 -2.79	13.70 0.59 -2.45	12.43 0.46 -2.76	14.93 0.50 -4.50	16.60 0.62 -4.71	19.53 0.86 -2.49	19.37 0.95 -1.19	20.39 1.06 -0.10	22.05 1.14 -0.12	22.01 1.17 -0.35	23.44 1.08 -3.08	27.88 1.11 -7.37	27.25 1.10 -6.15	27.00 1.16 -4.76	25.39 1.19 -2.50	24.18 1.16 -1.87	25.70 1.34 0.00	24.34 1.29 -0.05	19.22 1.01 0.16	19.35 0.76 -3.37
NM_CENTRAL____DRP 24181	18.90 -0.17 0.00	13.34 -0.11 -0.30	10.97 -0.07 -0.45	10.70 -0.12 -0.33	10.60 -0.11 -0.17	10.71 -0.11 -0.15	9.26 -0.11 -0.17	10.09 -0.11 -0.27	11.49 -0.07 -0.29	16.26 -0.06 -0.15	17.27 -0.03 -0.07	19.21 -0.02 0.00	20.76 -0.02 0.00	20.50 0.00 -0.01	19.45 0.00 -0.17	19.85 0.00 -0.45	20.37 0.00 -0.37	21.35 -0.02 -0.29	21.83 -0.02 -0.15	21.20 -0.06 -0.11	24.32 -0.05 0.00	22.96 -0.05 0.00	18.42 -0.04 -0.08	15.43 -0.02 -0.23
NM_FRONTIER____DRP 24179	18.47 -0.61 0.00	13.40 -0.32 -0.56	11.29 -0.16 -0.85	10.85 -0.26 -0.62	10.56 -0.30 -0.32	10.69 -0.26 -0.28	9.18 -0.34 -0.32	9.97 -0.48 -0.52	11.39 -0.43 -0.54	15.62 -0.84 -0.29	16.57 -0.79 -0.12	18.31 -0.92 0.00	19.85 -0.93 0.00	19.68 -0.82 -0.01	18.92 -0.69 -0.33	19.65 -0.60 -0.85	20.00 -0.70 -0.70	20.79 -0.84 -0.55	21.07 -0.91 -0.29	20.37 -0.99 -0.21	23.24 -1.12 0.00	21.99 -1.01 0.00	18.07 -0.44 -0.14	15.45 -0.20 -0.43
NM_ST_REGIS____HYD 24053	18.26 -0.82 0.00	12.49 -0.66 0.00	10.09 -0.51 0.00	10.06 -0.43 0.00	10.11 -0.43 0.00	10.22 -0.45 0.00	8.89 -0.31 0.00	9.60 -0.33 0.00	10.72 -0.55 0.00	15.37 -0.81 0.00	16.26 -0.98 0.00	18.14 -1.10 0.00	19.64 -1.14 0.00	19.22 -1.27 0.00	18.03 -1.25 0.00	18.10 -1.30 0.00	18.70 -1.30 0.00	19.84 -1.24 0.00	20.42 -1.28 0.00	20.01 -1.14 0.00	23.05 -1.32 0.00	21.72 -1.29 0.00	17.27 -1.10 0.00	14.38 -0.84 0.00
NORTHPORT____1 23551	21.42 2.35 0.00	18.77 1.70 -3.92	17.80 1.32 -5.88	15.99 1.20 -4.31	13.94 1.17 -2.23	13.73 1.11 -1.95	12.66 1.25 -2.21	17.02 1.37 -5.72	20.23 1.70 -7.25	23.26 2.44 -4.64	24.16 2.57 -4.35	25.32 2.79 -3.30	27.29 2.95 -3.56	27.59 2.91 -4.19	27.54 2.70 -5.56	28.74 2.77 -6.57	29.02 2.90 -6.12	29.72 3.06 -5.57	28.55 3.17 -3.68	27.07 3.02 -2.90	28.18 3.48 -0.33	26.93 3.18 -0.75	24.54 2.76 -3.41	20.42 2.05 -3.15
NORTHPORT____2 23552	21.42 2.35 0.00	18.77 1.70 -3.92	17.80 1.32 -5.88	15.99 1.20 -4.31	13.94 1.17 -2.23	13.73 1.11 -1.95	12.66 1.25 -2.21	17.02 1.37 -5.72	20.23 1.70 -7.25	23.26 2.44 -4.64	24.16 2.57 -4.35	25.32 2.79 -3.30	27.29 2.95 -3.56	27.59 2.91 -4.19	27.54 2.70 -5.56	28.74 2.77 -6.57	29.02 2.90 -6.12	29.72 3.06 -5.57	28.55 3.17 -3.68	27.07 3.02 -2.90	28.18 3.48 -0.33	26.93 3.18 -0.75	24.54 2.76 -3.41	20.42 2.05 -3.15
NORTHPORT____3 23553	21.46 2.38 0.00	18.78 1.71 -3.92	17.80 1.32 -5.88	16.00 1.21 -4.31	13.97 1.20 -2.23	13.75 1.13 -1.95	12.66 1.25 -2.21	17.04 1.39 -5.72	20.26 1.74 -7.25	23.30 2.49 -4.64	24.26 2.67 -4.35	25.50 2.96 -3.30	27.48 3.14 -3.56	27.75 3.07 -4.19	27.71 2.87 -5.56	28.72 2.75 -6.57	28.92 2.80 -6.12	29.50 2.85 -5.57	28.51 3.13 -3.68	27.24 3.19 -2.90	28.15 3.46 -0.33	27.18 3.43 -0.75	24.63 2.85 -3.41	20.48 2.11 -3.15
NORTHPORT____4 23650	21.46 2.38 0.00	18.78 1.71 -3.92	17.80 1.32 -5.88	16.00 1.21 -4.31	13.97 1.20 -2.23	13.75 1.13 -1.95	12.66 1.25 -2.21	17.04 1.39 -5.72	20.26 1.74 -7.25	23.30 2.49 -4.64	24.26 2.67 -4.35	25.50 2.96 -3.30	27.48 3.14 -3.56	27.75 3.07 -4.19	27.71 2.87 -5.56	28.72 2.75 -6.57	28.92 2.80 -6.12	29.50 2.85 -5.57	28.51 3.13 -3.68	27.24 3.19 -2.90	28.15 3.46 -0.33	27.18 3.43 -0.75	24.63 2.85 -3.41	20.48 2.11 -3.15
NORTHPORT____IC 23718	21.42 2.35 0.00	18.77 1.70 -3.92	17.80 1.32 -5.88	15.99 1.20 -4.31	13.94 1.17 -2.23	13.73 1.11 -1.95	12.66 1.25 -2.21	17.02 1.37 -5.72	20.23 1.70 -7.25	23.26 2.44 -4.64	24.16 2.57 -4.35	25.32 2.79 -3.30	27.29 2.95 -3.56	27.59 2.91 -4.19	27.54 2.70 -5.56	28.74 2.77 -6.57	29.02 2.90 -6.12	29.72 3.06 -5.57	28.55 3.17 -3.68	27.07 3.02 -2.90	28.18 3.48 -0.33	26.93 3.18 -0.75	24.54 2.76 -3.41	20.42 2.05 -3.15

NPX_GEN_1385_PROXY 323591	21.08 2.00 0.00	18.68 1.60 -3.92	17.73 1.25 -5.88	15.92 1.12 -4.31	13.81 1.04 -2.23	13.05 0.97 -1.41	13.14 1.19 -2.75	16.95 1.30 -5.72	20.12 1.59 -7.25	22.98 2.17 -4.64	23.33 2.05 -4.04	23.33 2.21 -1.89	25.60 2.33 -2.49	25.65 2.27 -2.88	27.07 2.24 -5.56	28.28 2.31 -6.57	28.62 2.50 -6.12	29.38 2.72 -5.57	28.20 2.82 -3.68	26.50 2.45 -2.90	27.86 3.17 -0.33	23.57 2.49 1.92	22.00 2.19 -1.44	20.04 1.67 -3.15
NPX_GEN_CSC 323557	21.31 2.23 0.00	18.65 1.58 -3.92	17.73 1.25 -5.88	15.91 1.11 -4.31	13.87 1.11 -2.23	13.10 1.01 -1.41	13.15 1.20 -2.75	16.93 1.28 -5.72	20.14 1.61 -7.25	23.17 2.36 -4.64	24.19 2.60 -4.35	25.40 2.87 -3.30	27.42 3.08 -3.56	27.71 3.03 -4.19	27.65 2.81 -5.56	28.90 2.93 -6.57	29.20 3.08 -6.12	29.90 3.25 -5.57	28.76 3.38 -3.68	27.28 3.24 -2.90	28.42 3.73 -0.33	27.16 3.40 -0.75	24.61 2.83 -3.41	20.39 2.02 -3.15
NSINS_S_GLNS_FALLS 23858	20.64 1.56 0.00	19.43 1.20 -5.08	19.15 0.94 -7.61	17.04 0.98 -5.58	14.39 0.97 -2.88	14.17 0.97 -2.53	12.94 0.88 -2.86	15.52 0.94 -4.65	17.36 1.22 -4.87	20.48 1.73 -2.58	20.48 1.91 -1.33	21.45 2.00 -0.21	23.18 2.14 -0.26	23.19 2.07 -0.63	24.75 2.06 -3.41	29.07 2.06 -7.62	28.45 2.08 -6.37	28.22 2.21 -4.92	26.56 2.28 -2.59	25.34 2.26 -1.93	26.92 2.56 0.00	25.49 2.39 -0.09	20.23 1.86 0.00	20.14 1.40 -3.52
NUCOR_STEEL____DRP 24197	19.32 0.25 0.00	13.79 0.17 -0.46	11.45 0.16 -0.70	11.10 0.09 -0.51	10.91 0.11 -0.26	11.01 0.11 -0.23	9.55 0.08 -0.26	10.47 0.11 -0.42	11.92 0.20 -0.45	16.75 0.34 -0.24	17.78 0.43 -0.10	19.75 0.52 0.00	21.31 0.52 0.00	21.06 0.55 -0.01	20.11 0.56 -0.27	20.68 0.58 -0.70	21.16 0.58 -0.58	22.12 0.59 -0.45	22.52 0.59 -0.24	21.87 0.55 -0.18	25.02 0.66 0.00	23.63 0.62 0.00	18.93 0.44 -0.12	15.95 0.38 -0.35
NYISO_LBMP_REFERENCE 24008	19.08 0.00 0.00	13.15 0.00 0.00	10.60 0.00 0.00	10.49 0.00 0.00	10.54 0.00 0.00	10.67 0.00 0.00	9.20 0.00 0.00	9.93 0.00 0.00	11.27 0.00 0.00	16.18 0.00 0.00	17.24 0.00 0.00	19.23 0.00 0.00	20.79 0.00 0.00	20.49 0.00 0.00	19.28 0.00 0.00	19.40 0.00 0.00	20.00 0.00 0.00	21.09 0.00 0.00	21.70 0.00 0.00	21.15 0.00 0.00	24.36 0.00 0.00	23.01 0.00 0.00	18.37 0.00 0.00	15.22 0.00 0.00
NYPA_BRENTWD____GT 24164	21.65 2.57 0.00	18.90 1.83 -3.92	17.91 1.43 -5.88	16.10 1.30 -4.31	14.05 1.29 -2.23	13.83 1.21 -1.95	12.75 1.34 -2.21	17.12 1.47 -5.72	20.35 1.83 -7.25	23.45 2.64 -4.64	24.43 2.84 -4.35	25.67 3.14 -3.30	27.69 3.35 -3.56	27.98 3.30 -4.19	27.91 3.07 -5.56	29.13 3.16 -6.57	29.42 3.30 -6.12	30.14 3.48 -5.57	29.00 3.62 -3.68	27.51 3.47 -2.90	28.66 3.97 -0.33	27.44 3.68 -0.75	24.85 3.07 -3.41	20.65 2.28 -3.15
NYPA_GOWANUS____GT5 24156	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
NYPA_GOWANUS____GT6 24157	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15
NYPA_HARLEM__RVR__GT1 24160	21.53 2.44 -0.01	18.83 1.75 -3.93	17.84 1.36 -5.88	16.07 1.27 -4.31	14.05 1.27 -2.24	13.88 1.26 -1.95	12.52 1.12 -2.20	14.74 1.23 -3.58	16.58 1.56 -3.75	20.42 2.26 -1.98	22.01 2.38 -2.39	23.43 2.63 -1.57	25.53 2.85 -1.89	27.28 2.83 -3.96	27.47 2.64 -5.55	27.89 2.62 -5.87	27.89 2.72 -5.17	27.74 2.87 -3.79	26.68 3.00 -1.99	25.50 2.88 -1.48	27.69 3.34 0.01	27.01 3.27 -0.74	22.83 2.70 -1.75	20.58 2.21 -3.15
NYPA_HARLEM__RVR__GT2 24161	21.53 2.44 -0.01	18.83 1.75 -3.93	17.84 1.36 -5.88	16.07 1.27 -4.31	14.05 1.27 -2.24	13.88 1.26 -1.95	12.52 1.12 -2.20	14.74 1.23 -3.58	16.58 1.56 -3.75	20.42 2.26 -1.98	22.01 2.38 -2.39	23.43 2.63 -1.57	25.53 2.85 -1.89	27.28 2.83 -3.96	27.47 2.64 -5.55	27.89 2.62 -5.87	27.89 2.72 -5.17	27.74 2.87 -3.79	26.68 3.00 -1.99	25.50 2.88 -1.48	27.69 3.34 0.01	27.01 3.27 -0.74	22.83 2.70 -1.75	20.58 2.21 -3.15
NYPA_KENT____GT 24152	21.55 2.46 -0.01	18.91 1.83 -3.93	17.88 1.40 -5.88	16.13 1.32 -4.31	14.09 1.32 -2.24	13.92 1.30 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.64 1.61 -3.76	20.49 2.33 -1.99	22.12 2.48 -2.40	23.60 2.79 -1.58	25.70 3.01 -1.90	27.45 2.99 -3.97	27.65 2.81 -5.56	28.06 2.77 -5.88	28.08 2.88 -5.20	27.92 3.04 -3.80	26.84 3.14 -2.00	25.68 3.05 -1.49	27.92 3.53 -0.02	43.41 3.45 -16.96	22.93 2.79 -1.76	20.58 2.21 -3.16
NYPA_POUCH1____GT 24155	21.60 2.52 -0.01	18.95 1.87 -3.93	17.92 1.44 -5.88	16.17 1.36 -4.31	14.13 1.36 -2.24	13.96 1.33 -1.95	12.58 1.17 -2.21	14.76 1.24 -3.59	16.59 1.56 -3.76	20.45 2.28 -1.99	22.08 2.45 -2.40	23.56 2.75 -1.58	25.68 2.99 -1.90	27.43 2.97 -3.97	27.62 2.78 -5.56	28.04 2.75 -5.88	28.08 2.86 -5.22	27.90 3.01 -3.80	26.82 3.13 -2.00	25.66 3.02 -1.49	27.94 3.53 -0.04	53.86 3.47 -27.38	22.95 2.81 -1.77	20.61 2.24 -3.15
NYPA_VERNON____GT2 24162	21.51 2.42 -0.01	18.87 1.79 -3.93	17.86 1.38 -5.89	16.10 1.29 -4.32	14.06 1.29 -2.24	13.90 1.28 -1.95	12.58 1.17 -2.21	14.80 1.28 -3.59	16.64 1.61 -3.76	20.49 2.33 -1.99	22.12 2.48 -2.40	23.58 2.77 -1.58	25.68 2.99 -1.90	27.43 2.97 -3.97	27.62 2.78 -5.56	28.04 2.75 -5.88	28.05 2.86 -5.19	27.88 2.99 -3.80	26.82 3.13 -2.00	25.66 3.02 -1.49	27.86 3.48 -0.01	32.94 3.40 -6.53	22.89 2.76 -1.76	20.55 2.18 -3.16
NYPA_VERNON____GT3 24163	21.51 2.42 -0.01	18.87 1.79 -3.93	17.86 1.38 -5.89	16.10 1.29 -4.32	14.06 1.29 -2.24	13.90 1.28 -1.95	12.58 1.17 -2.21	14.80 1.28 -3.59	16.64 1.61 -3.76	20.49 2.33 -1.99	22.12 2.48 -2.40	23.58 2.77 -1.58	25.68 2.99 -1.90	27.43 2.97 -3.97	27.62 2.78 -5.56	28.04 2.75 -5.88	28.05 2.86 -5.19	27.88 2.99 -3.80	26.82 3.13 -2.00	25.66 3.02 -1.49	27.86 3.48 -0.01	32.94 3.40 -6.53	22.89 2.76 -1.76	20.55 2.18 -3.16
NYPA__ASTORIA_CC1 323568	21.49 2.40 -0.01	18.86 1.77 -3.93	17.85 1.37 -5.88	16.08 1.28 -4.31	14.06 1.29 -2.24	13.89 1.27 -1.95	12.57 1.16 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.48 2.31 -1.99	22.08 2.45 -2.40	23.54 2.73 -1.58	25.66 2.97 -1.90	27.39 2.93 -3.97	27.60 2.76 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.86 2.97 -3.80	26.80 3.10 -2.00	25.62 2.98 -1.49	27.82 3.46 0.00	27.40 3.38 -1.01	22.85 2.72 -1.75	20.53 2.16 -3.15

NYPA___ASTORIA_CC2 323569	21.49 2.40 -0.01	18.86 1.77 -3.93	17.85 1.37 -5.88	16.08 1.28 -4.31	14.06 1.29 -2.24	13.89 1.27 -1.95	12.57 1.16 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.48 2.31 -1.99	22.08 2.45 -2.40	23.54 2.73 -1.58	25.66 2.97 -1.90	27.39 2.93 -3.97	27.60 2.76 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.86 2.97 -3.80	26.80 3.10 -2.00	25.62 2.98 -1.49	27.82 3.46 0.00	27.40 3.38 -1.01	22.85 2.72 -1.75	20.53 2.16 -3.15
NYPA___HOLTSVILL 23794	21.50 2.42 0.00	18.80 1.72 -3.92	17.83 1.36 -5.88	16.02 1.23 -4.31	13.98 1.21 -2.23	13.76 1.14 -1.95	12.70 1.29 -2.21	17.04 1.39 -5.72	20.25 1.72 -7.25	23.32 2.51 -4.64	24.31 2.72 -4.35	25.53 3.00 -3.30	27.56 3.22 -3.56	27.85 3.18 -4.19	27.79 2.95 -5.56	29.03 3.06 -6.57	29.32 3.20 -6.12	30.03 3.37 -5.57	28.87 3.49 -3.68	27.39 3.34 -2.90	28.54 3.85 -0.33	27.30 3.54 -0.75	24.74 2.96 -3.41	20.53 2.16 -3.15
NYPA___HELLGATE_GT1 24158	21.53 2.44 -0.01	18.83 1.75 -3.93	17.84 1.36 -5.88	16.07 1.27 -4.31	14.05 1.27 -2.24	13.88 1.26 -1.95	12.52 1.12 -2.20	14.74 1.23 -3.58	16.58 1.56 -3.75	20.42 2.26 -1.98	22.01 2.38 -2.39	23.43 2.63 -1.57	25.53 2.85 -1.89	27.28 2.83 -3.96	27.47 2.64 -5.55	27.89 2.62 -5.87	27.89 2.72 -5.17	27.74 2.87 -3.79	26.68 3.00 -1.99	25.50 2.88 -1.48	27.69 3.34 0.01	27.01 3.27 -0.74	22.83 2.70 -1.75	20.58 2.21 -3.15
NYPA___HELLGATE_GT2 24159	21.53 2.44 -0.01	18.83 1.75 -3.93	17.84 1.36 -5.88	16.07 1.27 -4.31	14.05 1.27 -2.24	13.88 1.26 -1.95	12.52 1.12 -2.20	14.74 1.23 -3.58	16.58 1.56 -3.75	20.42 2.26 -1.98	22.01 2.38 -2.39	23.43 2.63 -1.57	25.53 2.85 -1.89	27.28 2.83 -3.96	27.47 2.64 -5.55	27.89 2.62 -5.87	27.89 2.72 -5.17	27.74 2.87 -3.79	26.68 3.00 -1.99	25.50 2.88 -1.48	27.69 3.34 0.01	27.01 3.27 -0.74	22.83 2.70 -1.75	20.58 2.21 -3.15
NYS_BARGE___HYD 23848	18.75 -0.32 0.00	13.56 -0.14 -0.55	11.41 -0.01 -0.82	10.96 -0.14 -0.60	10.69 -0.16 -0.31	10.83 -0.12 -0.27	9.30 -0.21 -0.31	10.14 -0.30 -0.50	11.59 -0.21 -0.53	15.95 -0.50 -0.28	16.93 -0.43 -0.12	18.73 -0.50 0.00	20.31 -0.48 0.00	20.14 -0.37 -0.01	19.35 -0.25 -0.32	20.07 -0.16 -0.83	20.45 -0.24 -0.69	21.26 -0.36 -0.53	21.54 -0.43 -0.28	20.83 -0.53 -0.21	23.81 -0.56 0.00	22.50 -0.51 0.00	18.44 -0.07 -0.14	15.69 0.06 -0.41
O.H._GEN_BRUCE 24063	18.67 -0.40 0.00	13.58 -0.20 -0.63	11.46 -0.07 -0.94	11.00 -0.18 -0.69	10.69 -0.20 -0.36	10.28 -0.16 0.23	9.89 -0.20 -0.89	10.22 -0.29 -0.57	11.66 -0.21 -0.60	16.01 -0.48 -0.32	16.95 -0.43 -0.14	18.73 -0.50 0.00	20.31 -0.48 0.00	20.11 -0.39 -0.01	19.36 -0.29 -0.37	20.15 -0.19 -0.94	20.50 -0.28 -0.78	21.29 -0.40 -0.61	21.58 -0.43 -0.32	20.86 -0.53 -0.24	23.78 -0.58 0.00	22.50 -0.51 0.00	18.36 -0.17 -0.16	15.66 -0.03 -0.47
OAK_ORCHARD___HYD 24046	18.66 -0.42 0.00	13.31 -0.28 -0.44	11.10 -0.16 -0.66	10.73 -0.24 -0.48	10.54 -0.25 -0.25	10.63 -0.26 -0.22	9.18 -0.27 -0.25	10.04 -0.30 -0.40	11.45 -0.25 -0.42	16.01 -0.39 -0.22	17.03 -0.31 -0.10	18.87 -0.37 0.00	20.37 -0.42 0.00	20.15 -0.35 -0.01	19.33 -0.21 -0.26	19.85 -0.21 -0.66	20.29 -0.26 -0.55	21.15 -0.36 -0.43	21.57 -0.35 -0.22	20.93 -0.38 -0.17	23.95 -0.41 0.00	22.61 -0.39 0.00	18.34 -0.15 -0.11	15.49 -0.06 -0.33
OCC_CHEM___DRP 24175	18.52 -0.55 0.00	13.44 -0.28 -0.57	11.32 -0.13 -0.85	10.87 -0.24 -0.62	10.60 -0.26 -0.32	10.73 -0.22 -0.28	9.21 -0.31 -0.32	10.01 -0.44 -0.52	11.43 -0.38 -0.54	15.70 -0.76 -0.29	16.64 -0.72 -0.12	18.41 -0.83 0.00	19.95 -0.83 0.00	19.79 -0.72 -0.01	19.01 -0.60 -0.33	19.74 -0.50 -0.85	20.11 -0.60 -0.70	20.89 -0.74 -0.55	21.16 -0.82 -0.29	20.48 -0.89 -0.21	23.36 -1.00 0.00	22.09 -0.92 0.00	18.15 -0.37 -0.14	15.49 -0.15 -0.43
OLIN_CORP_DRP 24177	18.56 -0.51 0.00	13.46 -0.26 -0.57	11.34 -0.12 -0.85	10.89 -0.23 -0.63	10.61 -0.25 -0.32	10.74 -0.21 -0.28	9.22 -0.30 -0.32	10.03 -0.43 -0.52	11.46 -0.36 -0.55	15.72 -0.74 -0.29	16.68 -0.69 -0.13	18.42 -0.81 0.00	20.00 -0.79 0.00	19.81 -0.70 -0.01	19.05 -0.56 -0.33	19.79 -0.47 -0.85	20.15 -0.56 -0.71	20.94 -0.70 -0.55	21.21 -0.78 -0.29	20.52 -0.85 -0.22	23.39 -0.98 0.00	22.13 -0.87 0.00	18.19 -0.33 -0.14	15.53 -0.12 -0.43
OLIN_CORP_DSASP 323712	18.52 -0.55 0.00	13.44 -0.28 -0.57	11.32 -0.13 -0.85	10.87 -0.24 -0.62	10.60 -0.26 -0.32	10.73 -0.22 -0.28	9.21 -0.31 -0.32	10.01 -0.44 -0.52	11.43 -0.38 -0.54	15.70 -0.76 -0.29	16.64 -0.72 -0.12	18.41 -0.83 0.00	19.95 -0.83 0.00	19.79 -0.72 -0.01	19.01 -0.60 -0.33	19.74 -0.50 -0.85	20.11 -0.60 -0.70	20.89 -0.74 -0.55	21.16 -0.82 -0.29	20.48 -0.89 -0.21	23.36 -1.00 0.00	22.09 -0.92 0.00	18.15 -0.37 -0.14	15.49 -0.15 -0.43
ONEIDA_HERK_LFGE 323681	19.40 0.32 0.00	13.37 0.22 0.00	10.78 0.18 0.00	10.65 0.16 0.00	10.71 0.17 0.00	10.81 0.14 0.00	9.33 0.13 0.00	10.09 0.16 0.00	11.46 0.19 0.00	16.48 0.31 0.00	17.59 0.34 0.00	19.73 0.50 0.00	21.31 0.52 0.00	20.94 0.45 0.00	19.69 0.41 0.00	19.75 0.35 0.00	20.38 0.38 0.00	21.51 0.42 0.00	22.17 0.48 0.00	21.59 0.44 0.00	24.93 0.56 0.00	23.56 0.55 0.00	18.72 0.35 0.00	15.52 0.30 0.00
ONONDAGA_REF_OCCRA 23987	18.98 -0.09 0.00	13.45 -0.05 -0.35	11.10 -0.03 -0.53	10.81 -0.07 -0.39	10.67 -0.07 -0.20	10.78 -0.06 -0.18	9.34 -0.06 -0.20	10.20 -0.06 -0.32	11.60 -0.01 -0.34	16.37 0.02 -0.18	17.37 0.05 -0.08	19.33 0.10 0.00	20.87 0.08 0.00	20.60 0.10 -0.01	19.58 0.10 -0.21	20.03 0.10 -0.53	20.54 0.10 -0.44	21.51 0.08 -0.34	21.96 0.09 -0.18	21.35 0.06 -0.13	24.46 0.10 0.00	23.10 0.09 0.00	18.52 0.06 -0.09	15.53 0.05 -0.27
ONONDAGA___COGEN 23986	18.94 -0.13 0.00	13.43 -0.08 -0.36	11.08 -0.05 -0.54	10.79 -0.09 -0.39	10.66 -0.08 -0.20	10.76 -0.09 -0.18	9.32 -0.08 -0.20	10.18 -0.08 -0.33	11.58 -0.03 -0.34	16.33 -0.03 -0.18	17.32 0.00 -0.08	19.27 0.04 0.00	20.81 0.02 0.00	20.54 0.04 -0.01	19.55 0.06 -0.21	20.00 0.06 -0.54	20.51 0.06 -0.45	21.47 0.04 -0.35	21.92 0.04 -0.18	21.28 0.00 -0.14	24.39 0.02 0.00	23.03 0.02 0.00	18.47 0.00 -0.09	15.50 0.02 -0.27
ONTARIO___LFGE 23819	19.61 0.53 0.00	14.16 0.39 -0.62	11.85 0.33 -0.93	11.41 0.24 -0.68	11.14 0.25 -0.35	11.27 0.29 -0.31	9.79 0.24 -0.35	10.77 0.27 -0.57	12.27 0.41 -0.59	17.07 0.58 -0.31	18.07 0.69 -0.14	20.06 0.83 0.00	21.70 0.91 0.00	21.45 0.94 -0.01	20.57 0.93 -0.36	21.30 0.97 -0.93	21.75 0.98 -0.77	22.68 0.99 -0.60	23.03 1.02 -0.32	22.31 0.93 -0.24	25.44 1.07 0.00	24.04 1.04 0.00	19.30 0.77 -0.15	16.31 0.62 -0.47
ORANGEVILLE_WT_PWR 323706	19.21 0.13 0.00	13.99 0.16 -0.68	11.82 0.20 -1.02	11.32 0.08 -0.75	10.99 0.06 -0.39	11.12 0.11 -0.34	9.62 0.04 -0.38	10.55 0.00 -0.62	12.04 0.11 -0.65	16.55 0.03 -0.35	17.53 0.14 -0.15	19.38 0.15 0.00	21.01 0.23 0.00	20.83 0.33 -0.01	20.06 0.39 -0.40	20.89 0.46 -1.02	21.25 0.40 -0.85	22.06 0.32 -0.66	22.32 0.28 -0.35	21.60 0.19 -0.26	24.58 0.22 0.00	23.26 0.25 0.00	18.91 0.37 -0.17	16.08 0.35 -0.51

OSWEGATCHIE___HYD 24044	18.87 -0.21 0.00	12.97 -0.18 0.00	10.46 -0.14 0.00	10.37 -0.13 0.00	10.42 -0.12 0.00	10.52 -0.15 0.00	9.11 -0.09 0.00	9.85 -0.08 0.00	11.14 -0.13 0.00	16.01 -0.16 0.00	17.04 -0.21 0.00	19.14 -0.10 0.00	20.64 -0.14 0.00	20.27 -0.22 0.00	19.01 -0.27 0.00	19.07 -0.33 0.00	19.72 -0.28 0.00	20.83 -0.25 0.00	21.48 -0.22 0.00	20.94 -0.21 0.00	24.17 -0.20 0.00	22.82 -0.18 0.00	18.14 -0.24 0.00	15.04 -0.18 0.00
OSWEGO___5 23606	18.66 -0.42 0.00	13.15 -0.26 -0.26	10.79 -0.20 -0.39	10.55 -0.23 -0.29	10.46 -0.23 -0.15	10.57 -0.23 -0.13	9.14 -0.21 -0.15	9.94 -0.23 -0.24	11.31 -0.21 -0.25	16.00 -0.31 -0.13	17.01 -0.29 -0.06	18.90 -0.33 0.00	20.43 -0.35 0.00	20.15 -0.35 -0.01	19.12 -0.31 -0.15	19.49 -0.31 -0.39	20.01 -0.32 -0.33	20.98 -0.36 -0.25	21.46 -0.37 -0.13	20.87 -0.38 -0.10	23.93 -0.44 0.00	22.59 -0.41 0.00	18.13 -0.31 -0.07	15.17 -0.24 -0.20
OSWEGO___6 23613	18.66 -0.42 0.00	13.15 -0.26 -0.26	10.79 -0.20 -0.39	10.55 -0.23 -0.29	10.46 -0.23 -0.15	10.57 -0.23 -0.13	9.14 -0.21 -0.15	9.94 -0.23 -0.24	11.31 -0.21 -0.25	16.00 -0.31 -0.13	17.01 -0.29 -0.06	18.90 -0.33 0.00	20.43 -0.35 0.00	20.15 -0.35 -0.01	19.12 -0.31 -0.15	19.49 -0.31 -0.39	20.01 -0.32 -0.33	20.98 -0.36 -0.25	21.46 -0.37 -0.13	20.87 -0.38 -0.10	23.93 -0.44 0.00	22.59 -0.41 0.00	18.13 -0.31 -0.07	15.17 -0.24 -0.20
OUTOKUMPU-AB___DRP 24206	19.02 -0.06 0.00	13.78 0.05 -0.57	11.59 0.13 -0.86	11.12 0.00 -0.63	10.84 -0.02 -0.33	10.98 0.02 -0.29	9.45 -0.07 -0.32	10.33 -0.13 -0.53	11.80 -0.02 -0.55	16.26 -0.21 -0.29	17.25 -0.12 -0.13	19.12 -0.11 0.00	20.74 -0.04 0.00	20.54 0.04 -0.01	19.73 0.12 -0.34	20.50 0.23 -0.86	20.88 0.16 -0.72	21.71 0.06 -0.56	21.99 0.00 -0.29	21.24 -0.13 -0.22	24.24 -0.12 0.00	22.94 -0.07 0.00	18.76 0.24 -0.14	15.94 0.29 -0.43
OXBOW___ 24026	18.83 -0.25 0.00	13.64 -0.08 -0.57	11.48 0.03 -0.85	11.03 -0.08 -0.63	10.75 -0.12 -0.32	10.88 -0.07 -0.28	9.36 -0.17 -0.32	10.21 -0.25 -0.52	11.66 -0.16 -0.55	16.04 -0.42 -0.29	17.02 -0.34 -0.13	18.85 -0.38 0.00	20.43 -0.35 0.00	20.26 -0.24 -0.01	19.46 -0.15 -0.33	20.22 -0.04 -0.86	20.59 -0.12 -0.71	21.41 -0.23 -0.55	21.68 -0.30 -0.29	20.96 -0.40 -0.22	23.93 -0.44 0.00	22.61 -0.39 0.00	18.54 0.02 -0.14	15.77 0.12 -0.43
OXY_CHEM_DSASP 323612	18.52 -0.55 0.00	13.44 -0.28 -0.57	11.32 -0.13 -0.85	10.87 -0.24 -0.62	10.60 -0.26 -0.32	10.73 -0.22 -0.28	9.21 -0.31 -0.32	10.01 -0.44 -0.52	11.43 -0.38 -0.54	15.70 -0.76 -0.29	16.64 -0.72 -0.12	18.41 -0.83 0.00	19.95 -0.83 0.00	19.79 -0.72 -0.01	19.01 -0.60 -0.33	19.74 -0.50 -0.85	20.11 -0.60 -0.70	20.89 -0.74 -0.55	21.16 -0.82 -0.29	20.48 -0.89 -0.21	23.36 -1.00 0.00	22.09 -0.92 0.00	18.15 -0.37 -0.14	15.49 -0.15 -0.43
PEEKSKILL___ 23653	21.21 2.14 0.00	18.64 1.59 -3.89	17.66 1.23 -5.84	15.93 1.16 -4.28	13.91 1.16 -2.21	13.76 1.15 -1.94	12.47 1.08 -2.19	14.67 1.17 -3.56	16.49 1.49 -3.73	20.29 2.14 -1.98	21.88 2.28 -2.36	23.32 2.54 -1.55	25.39 2.74 -1.87	27.14 2.75 -3.90	27.35 2.58 -5.48	27.84 2.60 -5.84	27.84 2.70 -5.14	27.66 2.80 -3.77	26.57 2.89 -1.98	25.40 2.77 -1.48	27.56 3.19 0.00	26.80 3.06 -0.74	22.57 2.46 -1.74	20.28 1.93 -3.12
PGE MADISON___WINDPWR 24146	20.30 1.22 0.00	15.05 0.80 -1.10	12.85 0.60 -1.65	12.25 0.56 -1.21	11.80 0.63 -0.62	11.80 0.59 -0.55	10.33 0.51 -0.62	11.46 0.53 -1.01	12.96 0.63 -1.05	17.66 0.92 -0.56	18.48 1.00 -0.24	20.62 1.39 0.00	22.28 1.50 0.00	21.83 1.31 -0.02	21.04 1.12 -0.64	22.12 1.07 -1.65	22.51 1.14 -1.37	23.39 1.24 -1.06	23.73 1.48 -0.56	22.96 1.40 -0.42	26.09 1.73 0.00	24.68 1.68 0.00	19.76 1.10 -0.28	16.96 0.91 -0.83
PIERCEFIELD___HYD 23852	18.24 -0.84 0.00	12.48 -0.67 0.00	10.10 -0.50 0.00	10.06 -0.43 0.00	10.12 -0.42 0.00	10.22 -0.45 0.00	8.88 -0.32 0.00	9.59 -0.34 0.00	10.72 -0.55 0.00	15.33 -0.84 0.00	16.26 -0.98 0.00	18.14 -1.10 0.00	19.66 -1.12 0.00	19.24 -1.25 0.00	18.05 -1.23 0.00	18.12 -1.28 0.00	18.72 -1.28 0.00	19.84 -1.24 0.00	20.42 -1.28 0.00	20.01 -1.14 0.00	23.05 -1.32 0.00	21.72 -1.29 0.00	17.27 -1.10 0.00	14.37 -0.85 0.00
PINELAWN_CC_1 323563	21.69 2.61 0.00	18.94 1.87 -3.92	17.93 1.45 -5.88	16.12 1.32 -4.31	14.07 1.31 -2.23	13.86 1.24 -1.95	12.76 1.35 -2.21	17.14 1.49 -5.72	20.38 1.86 -7.25	23.48 2.67 -4.64	24.47 2.88 -4.35	25.71 3.17 -3.30	27.75 3.41 -3.56	28.06 3.38 -4.19	27.98 3.14 -5.56	29.19 3.22 -6.57	29.46 3.34 -6.12	30.16 3.50 -5.57	29.00 3.62 -3.68	27.53 3.49 -2.90	28.69 4.00 -0.33	27.48 3.73 -0.75	24.87 3.09 -3.41	20.66 2.30 -3.15
PJM_GEN_HTP_PROXY 323702	21.38 2.31 0.00	18.78 1.71 -3.92	17.79 1.31 -5.88	16.02 1.23 -4.31	14.00 1.23 -2.23	13.31 1.23 -1.41	13.10 1.15 -2.75	14.78 1.26 -3.59	16.63 1.60 -3.76	20.46 2.30 -1.99	22.08 2.45 -2.40	23.52 2.71 -1.58	25.62 2.93 -1.90	27.37 2.91 -3.97	27.58 2.74 -5.56	28.02 2.74 -5.88	28.02 2.84 -5.18	27.86 2.97 -3.80	26.76 3.06 -2.00	25.60 2.96 -1.49	27.75 3.39 0.00	27.02 3.27 -0.75	22.79 2.66 -1.75	20.45 2.09 -3.15
PJM_GEN_KEystone 24065	20.34 1.26 0.00	16.75 0.97 -2.63	15.31 0.77 -3.93	14.07 0.69 -2.88	12.74 0.71 -1.49	12.15 0.71 -0.77	11.87 0.65 -2.02	13.03 0.69 -2.40	14.71 0.92 -2.52	18.77 1.26 -1.33	20.06 1.38 -1.44	21.65 1.54 -0.88	23.53 1.68 -1.06	24.45 1.72 -2.23	24.30 1.66 -3.37	25.03 1.69 -3.94	25.16 1.72 -3.44	25.40 1.77 -2.54	24.83 1.80 -1.34	23.84 1.69 -1.00	26.31 1.95 0.00	25.31 1.89 -0.42	21.04 1.56 -1.10	18.57 1.26 -2.09
PJM_GEN_NEPTUNE_PROXY 323594	21.44 2.36 0.00	18.78 1.71 -3.92	17.80 1.32 -5.88	16.00 1.21 -4.31	13.97 1.20 -2.23	13.22 1.14 -1.41	13.19 1.24 -2.75	17.04 1.39 -5.72	20.25 1.72 -7.25	23.27 2.46 -4.64	24.23 2.64 -4.35	25.44 2.90 -3.30	27.48 3.14 -3.56	27.81 3.14 -4.19	27.71 2.87 -5.56	28.90 2.93 -6.57	29.16 3.04 -6.12	29.84 3.18 -5.57	28.66 3.28 -3.68	26.86 3.15 -2.56	28.10 3.56 -0.18	27.11 3.36 -0.75	23.81 2.79 -2.65	20.45 2.09 -3.15
PJM_GEN_VFT_PROXY 323633	21.33 2.25 0.00	18.74 1.67 -3.92	17.75 1.27 -5.88	15.98 1.19 -4.31	13.95 1.18 -2.23	13.26 1.18 -1.41	13.07 1.12 -2.75	14.76 1.24 -3.59	16.62 1.59 -3.76	20.45 2.28 -1.99	22.07 2.43 -2.40	23.50 2.69 -1.58	25.60 2.91 -1.90	27.35 2.89 -3.97	27.56 2.72 -5.56	27.96 2.68 -5.88	27.96 2.78 -5.18	27.81 2.93 -3.80	26.71 3.01 -2.00	25.56 2.92 -1.49	27.70 3.34 0.00	26.98 3.22 -0.75	22.76 2.63 -1.75	20.42 2.05 -3.15
PLEASANTVLY___LBMP 24000	20.98 1.91 0.00	18.65 1.43 -4.06	17.80 1.11 -6.09	16.01 1.06 -4.46	13.91 1.06 -2.31	13.75 1.06 -2.02	12.46 0.97 -2.28	14.70 1.05 -3.72	16.50 1.33 -3.89	20.14 1.91 -2.06	21.94 2.03 -2.66	23.32 2.27 -1.82	25.43 2.45 -2.19	27.50 2.44 -4.57	27.74 2.31 -6.15	27.80 2.31 -6.09	27.80 2.40 -5.40	27.53 2.51 -3.93	26.35 2.58 -2.07	25.16 2.47 -1.54	27.21 2.85 0.00	26.58 2.71 -0.87	22.40 2.19 -1.84	20.20 1.72 -3.26

POLETTI____ 23519	21.38 2.31 0.00	18.80 1.72 -3.92	17.79 1.31 -5.88	16.03 1.24 -4.31	14.00 1.23 -2.23	13.85 1.23 -1.95	12.56 1.15 -2.21	14.79 1.27 -3.59	16.64 1.61 -3.76	20.48 2.31 -1.99	22.08 2.45 -2.40	23.50 2.69 -1.58	25.60 2.91 -1.90	27.35 2.89 -3.97	27.56 2.72 -5.56	27.96 2.68 -5.88	27.96 2.78 -5.18	27.81 2.93 -3.80	26.73 3.04 -2.00	25.56 2.92 -1.49	27.70 3.34 0.00	27.00 3.24 -0.75	22.79 2.66 -1.75	20.45 2.09 -3.15
PORT_JEFF_3 23555	21.57 2.50 0.00	18.84 1.76 -3.92	17.86 1.39 -5.88	16.06 1.26 -4.31	14.01 1.24 -2.23	13.79 1.16 -1.95	12.72 1.32 -2.21	17.07 1.42 -5.72	20.30 1.77 -7.25	23.38 2.57 -4.64	24.38 2.79 -4.35	25.61 3.08 -3.30	27.65 3.31 -3.56	27.94 3.26 -4.19	27.88 3.05 -5.56	29.11 3.14 -6.57	29.42 3.30 -6.12	30.12 3.46 -5.57	28.98 3.60 -3.68	27.49 3.45 -2.90	28.64 3.95 -0.33	27.39 3.63 -0.75	24.82 3.03 -3.41	20.59 2.22 -3.15
PORT_JEFF_4 23616	21.57 2.50 0.00	18.84 1.76 -3.92	17.86 1.39 -5.88	16.06 1.26 -4.31	14.01 1.24 -2.23	13.79 1.16 -1.95	12.72 1.32 -2.21	17.07 1.42 -5.72	20.30 1.77 -7.25	23.38 2.57 -4.64	24.38 2.79 -4.35	25.61 3.08 -3.30	27.65 3.31 -3.56	27.94 3.26 -4.19	27.88 3.05 -5.56	29.11 3.14 -6.57	29.42 3.30 -6.12	30.12 3.46 -5.57	28.98 3.60 -3.68	27.49 3.45 -2.90	28.64 3.95 -0.33	27.39 3.63 -0.75	24.82 3.03 -3.41	20.59 2.22 -3.15
PORT_JEFF_IC 23713	21.61 2.54 0.00	18.86 1.79 -3.92	17.89 1.41 -5.88	16.08 1.28 -4.31	14.03 1.26 -2.23	13.81 1.18 -1.95	12.74 1.33 -2.21	17.09 1.44 -5.72	20.31 1.78 -7.25	23.42 2.60 -4.64	24.43 2.84 -4.35	25.69 3.15 -3.30	27.73 3.39 -3.56	28.02 3.34 -4.19	27.94 3.10 -5.56	29.19 3.22 -6.57	29.48 3.36 -6.12	30.20 3.54 -5.57	29.07 3.69 -3.68	27.58 3.53 -2.90	28.74 4.05 -0.33	27.48 3.73 -0.75	24.87 3.09 -3.41	20.62 2.25 -3.15
PPL PILGRIM_ST_GT1 24216	21.65 2.57 0.00	18.90 1.83 -3.92	17.91 1.43 -5.88	16.10 1.30 -4.31	14.05 1.29 -2.23	13.83 1.21 -1.95	12.75 1.34 -2.21	17.12 1.47 -5.72	20.35 1.83 -7.25	23.45 2.64 -4.64	24.43 2.84 -4.35	25.67 3.14 -3.30	27.69 3.35 -3.56	27.98 3.30 -4.19	27.91 3.07 -5.56	29.13 3.16 -6.57	29.42 3.30 -6.12	30.14 3.48 -5.57	29.00 3.62 -3.68	27.51 3.47 -2.90	28.66 3.97 -0.33	27.44 3.68 -0.75	24.85 3.07 -3.41	20.65 2.28 -3.15
PPL PILGRIM_ST_GT2 24217	21.65 2.57 0.00	18.90 1.83 -3.92	17.91 1.43 -5.88	16.10 1.30 -4.31	14.05 1.29 -2.23	13.83 1.21 -1.95	12.75 1.34 -2.21	17.12 1.47 -5.72	20.35 1.83 -7.25	23.45 2.64 -4.64	24.43 2.84 -4.35	25.67 3.14 -3.30	27.69 3.35 -3.56	27.98 3.30 -4.19	27.91 3.07 -5.56	29.13 3.16 -6.57	29.42 3.30 -6.12	30.14 3.48 -5.57	29.00 3.62 -3.68	27.51 3.47 -2.90	28.66 3.97 -0.33	27.44 3.68 -0.75	24.85 3.07 -3.41	20.65 2.28 -3.15
PPL_SHRM_GT3 24213	21.33 2.25 0.00	18.66 1.59 -3.92	17.74 1.26 -5.88	15.93 1.13 -4.31	13.88 1.12 -2.23	13.65 1.02 -1.95	12.62 1.21 -2.21	16.95 1.30 -5.72	20.15 1.62 -7.25	23.21 2.39 -4.64	24.21 2.62 -4.35	25.42 2.88 -3.30	27.44 3.10 -3.56	27.71 3.03 -4.19	27.67 2.84 -5.56	28.92 2.95 -6.57	29.22 3.10 -6.12	29.93 3.27 -5.57	28.79 3.41 -3.68	27.30 3.26 -2.90	28.44 3.75 -0.33	27.18 3.43 -0.75	24.63 2.85 -3.41	20.41 2.04 -3.15
PPL_SHRM_GT4 24214	21.33 2.25 0.00	18.66 1.59 -3.92	17.74 1.26 -5.88	15.93 1.13 -4.31	13.88 1.12 -2.23	13.65 1.02 -1.95	12.62 1.21 -2.21	16.95 1.30 -5.72	20.15 1.62 -7.25	23.21 2.39 -4.64	24.21 2.62 -4.35	25.42 2.88 -3.30	27.44 3.10 -3.56	27.71 3.03 -4.19	27.67 2.84 -5.56	28.92 2.95 -6.57	29.22 3.10 -6.12	29.93 3.27 -5.57	28.79 3.41 -3.68	27.30 3.26 -2.90	28.44 3.75 -0.33	27.18 3.43 -0.75	24.63 2.85 -3.41	20.41 2.04 -3.15
PROJECT___ORANGE 1 24174	18.90 -0.17 0.00	13.36 -0.09 -0.30	10.98 -0.07 -0.45	10.72 -0.10 -0.33	10.61 -0.11 -0.17	10.71 -0.11 -0.15	9.27 -0.10 -0.17	10.11 -0.10 -0.28	11.51 -0.06 -0.29	16.27 -0.06 -0.15	17.27 -0.03 -0.07	19.23 0.00 0.00	20.76 -0.02 0.00	20.50 0.00 -0.01	19.48 0.02 -0.18	19.88 0.02 -0.46	20.40 0.02 -0.38	21.38 0.00 -0.29	21.85 0.00 -0.15	21.22 -0.04 -0.12	24.34 -0.02 0.00	22.98 -0.02 0.00	18.44 -0.02 -0.08	15.43 -0.02 -0.23
PROJECT___ORANGE 2 24166	18.90 -0.17 0.00	13.36 -0.09 -0.30	10.98 -0.07 -0.45	10.72 -0.10 -0.33	10.61 -0.11 -0.17	10.71 -0.11 -0.15	9.27 -0.10 -0.17	10.11 -0.10 -0.28	11.51 -0.06 -0.29	16.27 -0.06 -0.15	17.27 -0.03 -0.07	19.23 0.00 0.00	20.76 -0.02 0.00	20.50 0.00 -0.01	19.48 0.02 -0.18	19.88 0.02 -0.46	20.40 0.02 -0.38	21.38 0.00 -0.29	21.85 0.00 -0.15	21.22 -0.04 -0.12	24.34 -0.02 0.00	22.98 -0.02 0.00	18.44 -0.02 -0.08	15.43 -0.02 -0.23
PYRITES___HYD 24023	18.89 -0.19 0.00	12.91 -0.24 0.00	10.41 -0.19 0.00	10.37 -0.13 0.00	10.44 -0.10 0.00	10.50 -0.17 0.00	9.15 -0.05 0.00	9.89 -0.04 0.00	11.02 -0.25 0.00	15.85 -0.32 0.00	16.81 -0.43 0.00	18.92 -0.31 0.00	20.51 -0.27 0.00	20.02 -0.47 0.00	18.70 -0.58 0.00	18.70 -0.70 0.00	19.38 -0.62 0.00	20.58 -0.51 0.00	21.26 -0.43 0.00	20.79 -0.36 0.00	24.07 -0.29 0.00	22.71 -0.30 0.00	17.88 -0.50 0.00	14.87 -0.35 0.00
RAMAPO___LBMP 323565	21.21 2.14 0.00	18.55 1.59 -3.81	17.53 1.22 -5.71	15.83 1.15 -4.19	13.86 1.16 -2.16	13.72 1.15 -1.90	12.41 1.07 -2.14	14.58 1.16 -3.49	16.40 1.48 -3.65	20.23 2.12 -1.93	21.73 2.26 -2.23	23.18 2.52 -1.43	25.26 2.74 -1.73	26.83 2.73 -3.62	27.06 2.58 -5.20	27.70 2.58 -5.72	27.70 2.68 -5.02	27.58 2.80 -3.69	26.50 2.86 -1.94	25.34 2.75 -1.45	27.53 3.17 0.00	26.72 3.04 -0.68	22.51 2.44 -1.69	20.21 1.93 -3.05
RANKINE____ 23646	19.17 0.10 0.00	13.90 0.13 -0.61	11.71 0.19 -0.92	11.23 0.06 -0.67	10.93 0.04 -0.35	11.06 0.08 -0.31	9.56 0.01 -0.34	10.47 -0.02 -0.56	11.96 0.10 -0.59	16.49 0.00 -0.31	17.48 0.10 -0.14	19.37 0.14 0.00	21.01 0.23 0.00	20.81 0.31 -0.01	20.00 0.37 -0.36	20.81 0.49 -0.92	21.18 0.42 -0.76	22.02 0.34 -0.59	22.29 0.28 -0.31	21.55 0.17 -0.23	24.58 0.22 0.00	23.24 0.23 0.00	18.93 0.40 -0.15	16.08 0.40 -0.46
RAVENSWOOD_GT2_1 24244	21.38 2.31 0.00	18.80 1.72 -3.92	17.79 1.31 -5.88	16.03 1.24 -4.31	14.00 1.23 -2.23	13.85 1.23 -1.95	12.55 1.14 -2.21	14.78 1.26 -3.59	16.63 1.60 -3.76	20.46 2.30 -1.99	22.08 2.45 -2.40	23.52 2.71 -1.58	25.62 2.93 -1.90	27.37 2.91 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.83 2.95 -3.80	26.76 3.06 -2.00	25.60 2.96 -1.49	27.75 3.39 0.00	27.04 3.29 -0.75	22.79 2.66 -1.75	20.47 2.10 -3.15
RAVENSWOOD_GT2_2 24245	21.38 2.31 0.00	18.80 1.72 -3.92	17.79 1.31 -5.88	16.03 1.24 -4.31	14.00 1.23 -2.23	13.85 1.23 -1.95	12.55 1.14 -2.21	14.78 1.26 -3.59	16.63 1.60 -3.76	20.46 2.30 -1.99	22.08 2.45 -2.40	23.52 2.71 -1.58	25.62 2.93 -1.90	27.37 2.91 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.83 2.95 -3.80	26.76 3.06 -2.00	25.60 2.96 -1.49	27.75 3.39 0.00	27.04 3.29 -0.75	22.79 2.66 -1.75	20.47 2.10 -3.15

RAVENSWOOD_GT2_3 24246	21.40 2.33 0.00	18.80 1.72 -3.92	17.80 1.32 -5.88	16.03 1.24 -4.31	14.01 1.24 -2.23	13.86 1.24 -1.95	12.56 1.15 -2.21	14.78 1.26 -3.59	16.63 1.60 -3.76	20.48 2.31 -1.99	22.10 2.47 -2.40	23.54 2.73 -1.58	25.64 2.95 -1.90	27.39 2.93 -3.97	27.60 2.76 -5.56	28.02 2.74 -5.88	28.02 2.84 -5.18	27.86 2.97 -3.80	26.77 3.08 -2.00	25.60 2.96 -1.49	27.78 3.41 0.00	27.04 3.29 -0.75	22.81 2.68 -1.75	20.47 2.10 -3.15
RAVENSWOOD_GT2_4 24247	21.40 2.33 0.00	18.80 1.72 -3.92	17.80 1.32 -5.88	16.03 1.24 -4.31	14.01 1.24 -2.23	13.86 1.24 -1.95	12.56 1.15 -2.21	14.78 1.26 -3.59	16.63 1.60 -3.76	20.48 2.31 -1.99	22.10 2.47 -2.40	23.54 2.73 -1.58	25.64 2.95 -1.90	27.39 2.93 -3.97	27.60 2.76 -5.56	28.02 2.74 -5.88	28.02 2.84 -5.18	27.86 2.97 -3.80	26.77 3.08 -2.00	25.60 2.96 -1.49	27.78 3.41 0.00	27.04 3.29 -0.75	22.81 2.68 -1.75	20.47 2.10 -3.15
RAVENSWOOD_GT3_1 24248	21.38 2.31 0.00	18.80 1.72 -3.92	17.79 1.31 -5.88	16.03 1.24 -4.31	14.00 1.23 -2.23	13.85 1.23 -1.95	12.55 1.14 -2.21	14.78 1.26 -3.59	16.63 1.60 -3.76	20.46 2.30 -1.99	22.08 2.45 -2.40	23.52 2.71 -1.58	25.62 2.93 -1.90	27.37 2.91 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.83 2.95 -3.80	26.76 3.06 -2.00	25.60 2.96 -1.49	27.75 3.39 0.00	27.04 3.29 -0.75	22.79 2.66 -1.75	20.47 2.10 -3.15
RAVENSWOOD_GT3_2 24249	21.38 2.31 0.00	18.80 1.72 -3.92	17.79 1.31 -5.88	16.03 1.24 -4.31	14.00 1.23 -2.23	13.85 1.23 -1.95	12.55 1.14 -2.21	14.78 1.26 -3.59	16.63 1.60 -3.76	20.46 2.30 -1.99	22.08 2.45 -2.40	23.52 2.71 -1.58	25.62 2.93 -1.90	27.37 2.91 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.83 2.95 -3.80	26.76 3.06 -2.00	25.60 2.96 -1.49	27.75 3.39 0.00	27.04 3.29 -0.75	22.79 2.66 -1.75	20.47 2.10 -3.15
RAVENSWOOD_GT3_3 24250	21.42 2.35 0.00	18.81 1.74 -3.92	17.81 1.34 -5.88	16.05 1.25 -4.31	14.01 1.24 -2.23	13.86 1.24 -1.95	12.57 1.16 -2.21	14.79 1.27 -3.59	16.64 1.61 -3.76	20.48 2.31 -1.99	22.12 2.48 -2.40	23.56 2.75 -1.58	25.66 2.97 -1.90	27.41 2.95 -3.97	27.62 2.78 -5.56	28.02 2.74 -5.88	28.02 2.84 -5.18	27.88 2.99 -3.80	26.80 3.10 -2.00	25.62 2.98 -1.49	27.80 3.44 0.00	27.07 3.31 -0.75	22.83 2.70 -1.75	20.48 2.11 -3.15
RAVENSWOOD_GT3_4 24251	21.42 2.35 0.00	18.81 1.74 -3.92	17.81 1.34 -5.88	16.05 1.25 -4.31	14.01 1.24 -2.23	13.86 1.24 -1.95	12.57 1.16 -2.21	14.79 1.27 -3.59	16.64 1.61 -3.76	20.48 2.31 -1.99	22.12 2.48 -2.40	23.56 2.75 -1.58	25.66 2.97 -1.90	27.41 2.95 -3.97	27.62 2.78 -5.56	28.02 2.74 -5.88	28.02 2.84 -5.18	27.88 2.99 -3.80	26.80 3.10 -2.00	25.62 2.98 -1.49	27.80 3.44 0.00	27.07 3.31 -0.75	22.83 2.70 -1.75	20.48 2.11 -3.15
RAVENSWOOD_GT_1 23729	21.51 2.42 -0.01	18.87 1.79 -3.93	17.86 1.38 -5.89	16.10 1.29 -4.32	14.06 1.29 -2.24	13.90 1.28 -1.95	12.58 1.17 -2.21	14.80 1.28 -3.59	16.64 1.61 -3.76	20.49 2.33 -1.99	22.12 2.48 -2.40	23.58 2.77 -1.58	25.68 2.99 -1.90	27.43 2.97 -3.97	27.62 2.78 -5.56	28.04 2.75 -5.88	28.05 2.86 -5.19	27.88 2.99 -3.80	26.82 3.13 -2.00	25.66 3.02 -1.49	27.86 3.48 -0.01	32.94 3.40 -6.53	22.89 2.76 -1.76	20.55 2.18 -3.16
RAVENSWOOD_GT_10 24258	21.38 2.31 0.00	18.79 1.72 -3.92	17.79 1.31 -5.88	16.03 1.24 -4.31	14.00 1.23 -2.23	13.85 1.23 -1.95	12.55 1.14 -2.21	14.78 1.26 -3.59	16.63 1.60 -3.76	20.46 2.30 -1.99	22.08 2.45 -2.40	23.52 2.71 -1.58	25.62 2.93 -1.90	27.37 2.91 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.83 2.95 -3.80	26.76 3.06 -2.00	25.60 2.96 -1.49	27.75 3.39 0.00	27.63 3.27 -1.36	22.79 2.66 -1.75	20.45 2.09 -3.15
RAVENSWOOD_GT_11 24259	21.38 2.31 0.00	18.79 1.72 -3.92	17.79 1.31 -5.88	16.03 1.24 -4.31	14.00 1.23 -2.23	13.85 1.23 -1.95	12.55 1.14 -2.21	14.78 1.26 -3.59	16.63 1.60 -3.76	20.46 2.30 -1.99	22.08 2.45 -2.40	23.52 2.71 -1.58	25.62 2.93 -1.90	27.37 2.91 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.83 2.95 -3.80	26.76 3.06 -2.00	25.60 2.96 -1.49	27.75 3.39 0.00	27.63 3.27 -1.36	22.79 2.66 -1.75	20.45 2.09 -3.15
RAVENSWOOD_GT_4 24252	21.38 2.31 0.00	18.78 1.71 -3.92	17.78 1.31 -5.87	16.02 1.23 -4.30	13.98 1.22 -2.22	13.85 1.23 -1.95	12.55 1.14 -2.21	14.78 1.26 -3.59	16.63 1.60 -3.76	20.46 2.30 -1.99	22.08 2.45 -2.40	23.52 2.71 -1.58	25.62 2.93 -1.90	27.37 2.91 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.01 2.82 -5.19	27.83 2.95 -3.80	26.76 3.06 -2.00	25.58 2.94 -1.49	27.76 3.39 -0.01	31.02 3.27 -4.75	22.79 2.66 -1.76	20.45 2.09 -3.14
RAVENSWOOD_GT_5 24254	21.38 2.31 0.00	18.78 1.71 -3.92	17.78 1.31 -5.87	16.02 1.23 -4.30	13.98 1.22 -2.22	13.85 1.23 -1.95	12.55 1.14 -2.21	14.78 1.26 -3.59	16.63 1.60 -3.76	20.46 2.30 -1.99	22.08 2.45 -2.40	23.52 2.71 -1.58	25.62 2.93 -1.90	27.37 2.91 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.01 2.82 -5.19	27.83 2.95 -3.80	26.76 3.06 -2.00	25.58 2.94 -1.49	27.76 3.39 -0.01	31.02 3.27 -4.75	22.79 2.66 -1.76	20.45 2.09 -3.14
RAVENSWOOD_GT_6 24253	21.38 2.31 0.00	18.78 1.71 -3.92	17.78 1.31 -5.87	16.02 1.23 -4.30	13.98 1.22 -2.22	13.85 1.23 -1.95	12.55 1.14 -2.21	14.78 1.26 -3.59	16.63 1.60 -3.76	20.46 2.30 -1.99	22.08 2.45 -2.40	23.52 2.71 -1.58	25.62 2.93 -1.90	27.37 2.91 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.01 2.82 -5.19	27.83 2.95 -3.80	26.76 3.06 -2.00	25.58 2.94 -1.49	27.76 3.39 -0.01	31.02 3.27 -4.75	22.79 2.66 -1.76	20.45 2.09 -3.14
RAVENSWOOD_GT_7 24255	21.38 2.31 0.00	18.78 1.71 -3.92	17.78 1.31 -5.87	16.02 1.23 -4.30	13.98 1.22 -2.22	13.85 1.23 -1.95	12.55 1.14 -2.21	14.78 1.26 -3.59	16.63 1.60 -3.76	20.46 2.30 -1.99	22.08 2.45 -2.40	23.52 2.71 -1.58	25.62 2.93 -1.90	27.37 2.91 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.01 2.82 -5.19	27.83 2.95 -3.80	26.76 3.06 -2.00	25.58 2.94 -1.49	27.76 3.39 -0.01	31.02 3.27 -4.75	22.79 2.66 -1.76	20.45 2.09 -3.14
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.38 2.31 0.00	18.79 1.72 -3.92	17.79 1.31 -5.88	16.03 1.24 -4.31	14.00 1.23 -2.23	13.85 1.23 -1.95	12.55 1.14 -2.21	14.78 1.26 -3.59	16.63 1.60 -3.76	20.46 2.30 -1.99	22.08 2.45 -2.40	23.52 2.71 -1.58	25.62 2.93 -1.90	27.37 2.91 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.83 2.95 -3.80	26.76 3.06 -2.00	25.60 2.96 -1.49	27.75 3.39 0.00	27.63 3.27 -1.36	22.79 2.66 -1.75	20.45 2.09 -3.15
RAVENSWOOD_GT_9 24257	21.38 2.31 0.00	18.79 1.72 -3.92	17.79 1.31 -5.88	16.03 1.24 -4.31	14.00 1.23 -2.23	13.85 1.23 -1.95	12.55 1.14 -2.21	14.78 1.26 -3.59	16.63 1.60 -3.76	20.46 2.30 -1.99	22.08 2.45 -2.40	23.52 2.71 -1.58	25.62 2.93 -1.90	27.37 2.91 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.83 2.95 -3.80	26.76 3.06 -2.00	25.60 2.96 -1.49	27.75 3.39 0.00	27.63 3.27 -1.36	22.79 2.66 -1.75	20.45 2.09 -3.15

RAVENSWOOD___1 23533	21.49 2.40 -0.01	18.86 1.77 -3.93	17.85 1.37 -5.88	16.08 1.28 -4.31	14.06 1.29 -2.24	13.89 1.27 -1.95	12.57 1.16 -2.21	14.79 1.27 -3.59	16.64 1.61 -3.76	20.49 2.33 -1.99	22.10 2.47 -2.40	23.56 2.75 -1.58	25.66 2.97 -1.90	27.41 2.95 -3.97	27.60 2.76 -5.56	28.02 2.74 -5.88	28.02 2.84 -5.18	27.86 2.97 -3.80	26.80 3.10 -2.00	25.64 3.00 -1.49	27.82 3.46 0.00	27.40 3.38 -1.01	22.87 2.74 -1.75	20.53 2.16 -3.15
RAVENSWOOD___2 23534	21.43 2.35 -0.01	18.83 1.75 -3.93	17.82 1.34 -5.88	16.06 1.26 -4.31	14.03 1.25 -2.24	13.87 1.25 -1.95	12.55 1.14 -2.21	14.77 1.25 -3.59	16.61 1.58 -3.76	20.45 2.28 -1.99	22.07 2.43 -2.40	23.52 2.71 -1.58	25.62 2.93 -1.90	27.35 2.89 -3.97	27.50 2.66 -5.56	27.88 2.60 -5.88	27.88 2.70 -5.18	27.75 2.87 -3.80	26.76 3.06 -2.00	25.60 2.96 -1.49	27.73 3.36 0.00	27.35 3.33 -1.01	22.81 2.68 -1.75	20.50 2.13 -3.15
RAVENSWOOD___3 23535	21.38 2.31 0.00	18.80 1.72 -3.92	17.79 1.31 -5.88	16.03 1.24 -4.31	14.00 1.23 -2.23	13.85 1.23 -1.95	12.55 1.14 -2.21	14.78 1.26 -3.59	16.63 1.60 -3.76	20.46 2.30 -1.99	22.08 2.45 -2.40	23.52 2.71 -1.58	25.62 2.93 -1.90	27.37 2.91 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	28.00 2.82 -5.18	27.83 2.95 -3.80	26.76 3.06 -2.00	25.60 2.96 -1.49	27.75 3.39 0.00	27.04 3.29 -0.75	22.79 2.66 -1.75	20.47 2.10 -3.15
RAVENSWOOD___4 23820	21.47 2.38 -0.01	18.84 1.76 -3.93	17.84 1.36 -5.88	16.08 1.28 -4.31	14.05 1.27 -2.23	13.89 1.27 -1.95	12.57 1.16 -2.21	14.78 1.26 -3.59	16.63 1.60 -3.76	20.48 2.31 -1.99	22.08 2.45 -2.40	23.54 2.73 -1.58	25.66 2.97 -1.90	27.39 2.93 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	27.99 2.82 -5.17	27.83 2.95 -3.80	26.77 3.08 -2.00	25.62 2.98 -1.49	27.81 3.46 0.01	21.96 3.38 4.43	22.84 2.72 -1.75	20.52 2.15 -3.15
RCPL_TRUST___DRP 24196	21.40 2.33 0.00	18.80 1.72 -3.92	17.80 1.32 -5.88	16.05 1.25 -4.31	14.01 1.24 -2.23	13.86 1.24 -1.95	12.57 1.16 -2.21	14.79 1.27 -3.59	16.64 1.61 -3.76	20.48 2.31 -1.99	22.12 2.48 -2.40	23.56 2.75 -1.58	25.66 2.97 -1.90	27.41 2.95 -3.97	27.62 2.78 -5.56	28.04 2.75 -5.88	28.04 2.86 -5.18	27.88 2.99 -3.80	26.80 3.10 -2.00	25.62 2.98 -1.49	27.78 3.41 0.00	27.04 3.29 -0.75	22.81 2.68 -1.75	20.48 2.11 -3.15
RENSSELAER___COGEN 23796	19.99 0.92 0.00	18.74 0.72 -4.86	18.48 0.59 -7.28	16.41 0.58 -5.34	13.88 0.58 -2.76	13.68 0.59 -2.42	12.39 0.45 -2.73	14.87 0.49 -4.45	16.54 0.61 -4.66	19.48 0.84 -2.47	19.35 0.91 -1.19	20.39 1.04 -0.12	22.06 1.12 -0.15	22.02 1.13 -0.40	23.43 1.06 -3.09	27.76 1.07 -7.29	27.16 1.08 -6.09	26.93 1.14 -4.71	25.32 1.15 -2.48	24.14 1.14 -1.85	25.65 1.29 0.00	24.31 1.24 -0.06	19.22 0.97 0.13	19.30 0.75 -3.34
REVERE_CPPR_DRP 24186	19.50 0.42 0.00	13.52 0.29 -0.08	10.94 0.22 -0.12	10.78 0.20 -0.09	10.80 0.21 -0.05	10.89 0.18 -0.04	9.41 0.17 -0.05	10.19 0.19 -0.07	11.60 0.25 -0.08	16.60 0.39 -0.04	17.71 0.45 -0.02	19.87 0.63 0.00	21.45 0.66 0.00	21.09 0.59 0.00	19.87 0.54 -0.05	20.01 0.49 -0.12	20.62 0.52 -0.10	21.73 0.57 -0.08	22.37 0.63 -0.04	21.75 0.57 -0.03	25.12 0.76 0.00	23.72 0.71 0.00	18.85 0.48 0.00	15.67 0.40 -0.06
RIVERBAY___ 323610	21.56 2.48 -0.01	18.86 1.77 -3.93	17.85 1.37 -5.88	16.08 1.28 -4.31	14.06 1.29 -2.24	13.90 1.28 -1.95	12.54 1.14 -2.20	14.76 1.25 -3.58	16.61 1.59 -3.75	20.49 2.33 -1.98	22.09 2.47 -2.39	23.55 2.75 -1.57	25.67 2.99 -1.89	27.42 2.97 -3.96	27.63 2.79 -5.55	28.03 2.75 -5.87	28.03 2.86 -5.17	27.89 3.01 -3.79	26.81 3.13 -1.99	25.65 3.02 -1.48	27.87 3.51 0.01	27.18 3.43 -0.74	22.92 2.79 -1.75	20.61 2.24 -3.15
ROCHESTER_9_IC 23652	18.67 -0.40 0.00	13.33 -0.26 -0.44	11.11 -0.15 -0.66	10.74 -0.23 -0.48	10.56 -0.23 -0.25	10.64 -0.24 -0.22	9.19 -0.26 -0.25	10.04 -0.29 -0.40	11.47 -0.23 -0.42	16.04 -0.36 -0.22	17.06 -0.28 -0.10	18.90 -0.33 0.00	20.41 -0.37 0.00	20.19 -0.31 -0.01	19.36 -0.17 -0.26	19.88 -0.17 -0.66	20.33 -0.22 -0.55	21.19 -0.32 -0.42	21.62 -0.30 -0.22	21.00 -0.32 -0.17	24.00 -0.36 0.00	22.66 -0.34 0.00	18.37 -0.11 -0.11	15.50 -0.05 -0.33
ROSETON___1 23587	20.97 1.89 0.00	18.52 1.42 -3.95	17.62 1.10 -5.91	15.88 1.05 -4.33	13.84 1.05 -2.24	13.68 1.05 -1.97	12.39 0.97 -2.22	14.59 1.04 -3.61	16.37 1.32 -3.78	20.07 1.89 -2.00	21.43 2.02 -2.18	22.83 2.25 -1.34	24.84 2.43 -1.62	26.31 2.42 -3.40	26.67 2.29 -5.09	27.63 2.31 -5.92	27.55 2.38 -5.17	27.40 2.49 -3.82	26.27 2.56 -2.01	25.10 2.45 -1.50	27.19 2.82 0.00	26.34 2.69 -0.64	22.34 2.17 -1.80	20.11 1.72 -3.18
ROSETON___2 23588	20.97 1.89 0.00	18.52 1.42 -3.95	17.62 1.10 -5.91	15.88 1.05 -4.33	13.84 1.05 -2.24	13.68 1.05 -1.97	12.39 0.97 -2.22	14.59 1.04 -3.61	16.37 1.32 -3.78	20.07 1.89 -2.00	21.43 2.02 -2.18	22.83 2.25 -1.34	24.84 2.43 -1.62	26.31 2.42 -3.40	26.67 2.29 -5.09	27.63 2.31 -5.92	27.55 2.38 -5.17	27.40 2.49 -3.82	26.27 2.56 -2.01	25.10 2.45 -1.50	27.19 2.82 0.00	26.34 2.69 -0.64	22.34 2.17 -1.80	20.11 1.72 -3.18
RUSSELL___1 23602	18.73 -0.34 0.00	13.35 -0.24 -0.44	11.13 -0.13 -0.66	10.76 -0.21 -0.48	10.57 -0.22 -0.25	10.66 -0.22 -0.22	9.21 -0.24 -0.25	10.07 -0.27 -0.40	11.49 -0.20 -0.42	16.09 -0.31 -0.22	17.13 -0.21 -0.10	18.98 -0.25 0.00	20.47 -0.31 0.00	20.28 -0.22 -0.01	19.44 -0.10 -0.26	19.96 -0.10 -0.66	20.41 -0.14 -0.55	21.28 -0.23 -0.42	21.70 -0.22 -0.22	21.06 -0.25 -0.17	24.10 -0.27 0.00	22.75 -0.25 0.00	18.43 -0.05 -0.11	15.56 0.02 -0.33
RUSSELL___2 23532	18.73 -0.34 0.00	13.35 -0.24 -0.44	11.13 -0.13 -0.66	10.76 -0.21 -0.48	10.57 -0.22 -0.25	10.66 -0.22 -0.22	9.21 -0.24 -0.25	10.07 -0.27 -0.40	11.49 -0.20 -0.42	16.09 -0.31 -0.22	17.13 -0.21 -0.10	18.98 -0.25 0.00	20.47 -0.31 0.00	20.28 -0.22 -0.01	19.44 -0.10 -0.26	19.96 -0.10 -0.66	20.41 -0.14 -0.55	21.28 -0.23 -0.42	21.70 -0.22 -0.22	21.06 -0.25 -0.17	24.10 -0.27 0.00	22.75 -0.25 0.00	18.43 -0.05 -0.11	15.56 0.02 -0.33
RUSSELL___3 23549	18.73 -0.34 0.00	13.35 -0.24 -0.44	11.13 -0.13 -0.66	10.76 -0.21 -0.48	10.57 -0.22 -0.25	10.66 -0.22 -0.22	9.21 -0.24 -0.25	10.07 -0.27 -0.40	11.49 -0.20 -0.42	16.09 -0.31 -0.22	17.13 -0.21 -0.10	18.98 -0.25 0.00	20.47 -0.31 0.00	20.28 -0.22 -0.01	19.44 -0.10 -0.26	19.96 -0.10 -0.66	20.41 -0.14 -0.55	21.28 -0.23 -0.42	21.70 -0.22 -0.22	21.06 -0.25 -0.17	24.10 -0.27 0.00	22.75 -0.25 0.00	18.43 -0.05 -0.11	15.56 0.02 -0.33
RUSSELL___4 23556	18.73 -0.34 0.00	13.35 -0.24 -0.44	11.13 -0.13 -0.66	10.76 -0.21 -0.48	10.57 -0.22 -0.25	10.66 -0.22 -0.22	9.21 -0.24 -0.25	10.07 -0.27 -0.40	11.49 -0.20 -0.42	16.09 -0.31 -0.22	17.13 -0.21 -0.10	18.98 -0.25 0.00	20.47 -0.31 0.00	20.28 -0.22 -0.01	19.44 -0.10 -0.26	19.96 -0.10 -0.66	20.41 -0.14 -0.55	21.28 -0.23 -0.42	21.70 -0.22 -0.22	21.06 -0.25 -0.17	24.10 -0.27 0.00	22.75 -0.25 0.00	18.43 -0.05 -0.11	15.56 0.02 -0.33

RUSSELL___STATION 23914	18.73 -0.34 0.00	13.35 -0.24 -0.44	11.13 -0.13 -0.66	10.76 -0.21 -0.48	10.57 -0.22 -0.25	10.66 -0.22 -0.22	9.21 -0.24 -0.25	10.07 -0.27 -0.40	11.49 -0.20 -0.42	16.09 -0.31 -0.22	17.13 -0.21 -0.10	18.98 -0.25 0.00	20.47 -0.31 0.00	20.28 -0.22 -0.01	19.44 -0.10 -0.26	19.96 -0.10 -0.66	20.41 -0.14 -0.55	21.28 -0.23 -0.42	21.70 -0.22 -0.22	21.06 -0.25 -0.17	24.10 -0.27 0.00	22.75 -0.25 0.00	18.43 -0.05 -0.11	15.56 0.02 -0.33
S SALMON___HYD 24043	18.90 -0.17 0.00	13.29 -0.11 -0.24	10.88 -0.09 -0.36	10.64 -0.12 -0.27	10.57 -0.11 -0.14	10.66 -0.13 -0.12	9.23 -0.11 -0.14	10.05 -0.10 -0.22	11.44 -0.07 -0.23	16.23 -0.06 -0.12	17.21 -0.09 -0.05	19.21 -0.02 0.00	20.72 -0.06 0.00	20.42 -0.08 0.00	19.36 -0.06 -0.14	19.69 -0.08 -0.36	20.26 -0.04 -0.30	21.28 -0.04 -0.23	21.82 0.00 -0.12	21.16 -0.08 -0.09	24.32 -0.05 0.00	22.96 -0.05 0.00	18.38 -0.05 -0.06	15.36 -0.05 -0.18
SELKIRK___I 23801	20.05 0.97 0.00	18.74 0.75 -4.84	18.47 0.63 -7.25	16.40 0.60 -5.31	13.89 0.60 -2.75	13.69 0.61 -2.41	12.42 0.50 -2.72	14.89 0.53 -4.43	16.57 0.66 -4.64	19.55 0.92 -2.45	19.36 1.00 -1.12	20.40 1.11 -0.05	22.05 1.21 -0.06	21.93 1.21 -0.23	23.35 1.14 -2.93	27.82 1.16 -7.26	27.21 1.18 -6.03	27.01 1.24 -4.68	25.44 1.28 -2.47	24.21 1.23 -1.84	25.78 1.41 0.00	24.36 1.36 0.00	19.24 1.08 0.22	19.37 0.85 -3.30
SELKIRK___II 23799	20.05 0.97 0.00	18.74 0.75 -4.84	18.47 0.63 -7.25	16.40 0.60 -5.31	13.89 0.60 -2.75	13.69 0.61 -2.41	12.41 0.49 -2.72	14.89 0.53 -4.43	16.56 0.65 -4.64	19.55 0.92 -2.45	19.31 1.00 -1.07	20.35 1.11 0.00	21.99 1.21 0.00	21.80 1.21 -0.10	23.24 1.14 -2.82	27.82 1.16 -7.26	27.21 1.18 -6.03	27.01 1.24 -4.69	25.42 1.26 -2.47	24.21 1.23 -1.84	25.78 1.41 0.00	24.36 1.36 0.00	19.24 1.08 0.22	19.37 0.85 -3.30
SENECA OSWGO___HYD 24041	18.77 -0.31 0.00	13.25 -0.18 -0.28	10.87 -0.15 -0.42	10.62 -0.18 -0.31	10.53 -0.17 -0.16	10.64 -0.17 -0.14	9.20 -0.16 -0.16	10.02 -0.17 -0.26	11.41 -0.13 -0.27	16.16 -0.16 -0.14	17.15 -0.16 -0.06	19.10 -0.13 0.00	20.62 -0.17 0.00	20.33 -0.16 -0.01	19.31 -0.13 -0.16	19.69 -0.13 -0.42	20.21 -0.14 -0.35	21.19 -0.17 -0.27	21.67 -0.17 -0.14	21.06 -0.19 -0.11	24.14 -0.22 0.00	22.80 -0.21 0.00	18.28 -0.17 -0.07	15.31 -0.12 -0.21
SENECA___ENERGY 23797	19.13 0.06 0.00	13.71 0.05 -0.51	11.42 0.06 -0.76	11.05 0.00 -0.56	10.83 0.00 -0.29	10.94 0.02 -0.25	9.50 0.01 -0.28	10.42 0.02 -0.46	11.86 0.10 -0.49	16.59 0.16 -0.26	17.59 0.24 -0.11	19.52 0.29 0.00	21.10 0.31 0.00	20.87 0.37 -0.01	19.94 0.37 -0.30	20.55 0.39 -0.76	21.01 0.38 -0.63	21.96 0.38 -0.49	22.35 0.39 -0.26	21.66 0.32 -0.19	24.75 0.39 0.00	23.37 0.37 0.00	18.76 0.26 -0.13	15.81 0.21 -0.38
SHOEMAKER___GT 23640	20.83 1.75 0.00	18.06 1.30 -3.60	17.01 1.01 -5.40	15.40 0.95 -3.96	13.54 0.96 -2.05	13.42 0.96 -1.79	12.10 0.87 -2.03	14.16 0.93 -3.30	15.92 1.19 -3.45	19.72 1.71 -1.83	21.11 1.85 -2.02	22.57 2.08 -1.26	24.55 2.25 -1.52	25.91 2.23 -3.19	26.12 2.12 -4.72	26.96 2.15 -5.41	26.94 2.22 -4.73	26.87 2.30 -3.49	25.88 2.34 -1.84	24.76 2.24 -1.37	26.95 2.58 0.00	26.09 2.49 -0.60	21.93 1.99 -1.57	19.67 1.57 -2.88
SHOREHAM_IC_1 23715	21.33 2.25 0.00	18.66 1.59 -3.92	17.74 1.26 -5.88	15.93 1.13 -4.31	13.88 1.12 -2.23	13.65 1.02 -1.95	12.62 1.21 -2.21	16.95 1.30 -5.72	20.15 1.62 -7.25	23.21 2.39 -4.64	24.21 2.62 -4.35	25.42 2.88 -3.30	27.44 3.10 -3.56	27.71 3.03 -4.19	27.67 2.84 -5.56	28.92 2.95 -6.57	29.22 3.10 -6.12	29.93 3.27 -5.57	28.79 3.41 -3.68	27.30 3.26 -2.90	28.44 3.75 -0.33	27.18 3.43 -0.75	24.63 2.85 -3.41	20.41 2.04 -3.15
SHOREHAM_IC_2 23716	21.33 2.25 0.00	18.66 1.59 -3.92	17.74 1.26 -5.88	15.93 1.13 -4.31	13.88 1.12 -2.23	13.65 1.02 -1.95	12.62 1.21 -2.21	16.95 1.30 -5.72	20.15 1.62 -7.25	23.21 2.39 -4.64	24.21 2.62 -4.35	25.42 2.88 -3.30	27.44 3.10 -3.56	27.71 3.03 -4.19	27.67 2.84 -5.56	28.92 2.95 -6.57	29.22 3.10 -6.12	29.93 3.27 -5.57	28.79 3.41 -3.68	27.30 3.26 -2.90	28.44 3.75 -0.33	27.18 3.43 -0.75	24.63 2.85 -3.41	20.41 2.04 -3.15
SISSONVILLE___ 23735	18.24 -0.84 0.00	12.48 -0.67 0.00	10.10 -0.50 0.00	10.06 -0.43 0.00	10.12 -0.42 0.00	10.22 -0.45 0.00	8.88 -0.32 0.00	9.59 -0.34 0.00	10.72 -0.55 0.00	15.33 -0.84 0.00	16.26 -0.98 0.00	18.14 -1.10 0.00	19.66 -1.12 0.00	19.24 -1.25 0.00	18.05 -1.23 0.00	18.12 -1.28 0.00	18.72 -1.28 0.00	19.84 -1.24 0.00	20.42 -1.28 0.00	20.01 -1.14 0.00	23.05 -1.32 0.00	21.72 -1.29 0.00	17.27 -1.10 0.00	14.37 -0.85 0.00
SITHE_IND_GS1 24169	18.48 -0.59 0.00	13.01 -0.37 -0.23	10.65 -0.30 -0.35	10.43 -0.31 -0.25	10.35 -0.32 -0.13	10.47 -0.32 -0.12	9.05 -0.29 -0.13	9.84 -0.31 -0.21	11.19 -0.30 -0.22	15.86 -0.44 -0.12	16.84 -0.45 -0.05	18.73 -0.50 0.00	20.23 -0.56 0.00	19.96 -0.53 0.00	18.93 -0.48 -0.14	19.26 -0.48 -0.35	19.77 -0.52 -0.29	20.76 -0.55 -0.22	21.23 -0.58 -0.12	20.67 -0.57 -0.09	23.71 -0.66 0.00	22.39 -0.62 0.00	17.95 -0.48 -0.06	15.03 -0.37 -0.17
SITHE_IND_GS2 24170	18.48 -0.59 0.00	13.01 -0.37 -0.23	10.65 -0.30 -0.35	10.43 -0.31 -0.25	10.35 -0.32 -0.13	10.47 -0.32 -0.12	9.05 -0.29 -0.13	9.84 -0.31 -0.21	11.19 -0.30 -0.22	15.86 -0.44 -0.12	16.84 -0.45 -0.05	18.73 -0.50 0.00	20.23 -0.56 0.00	19.96 -0.53 0.00	18.93 -0.48 -0.14	19.26 -0.48 -0.35	19.77 -0.52 -0.29	20.76 -0.55 -0.22	21.23 -0.58 -0.12	20.67 -0.57 -0.09	23.71 -0.66 0.00	22.39 -0.62 0.00	17.95 -0.48 -0.06	15.03 -0.37 -0.17
SITHE_IND_GS3 24171	18.48 -0.59 0.00	13.01 -0.37 -0.23	10.65 -0.30 -0.35	10.43 -0.31 -0.25	10.35 -0.32 -0.13	10.47 -0.32 -0.12	9.05 -0.29 -0.13	9.84 -0.31 -0.21	11.19 -0.30 -0.22	15.86 -0.44 -0.12	16.84 -0.45 -0.05	18.73 -0.50 0.00	20.23 -0.56 0.00	19.96 -0.53 0.00	18.93 -0.48 -0.14	19.26 -0.48 -0.35	19.77 -0.52 -0.29	20.76 -0.55 -0.22	21.23 -0.58 -0.12	20.67 -0.57 -0.09	23.71 -0.66 0.00	22.39 -0.62 0.00	17.95 -0.48 -0.06	15.03 -0.37 -0.17
SITHE_IND_GS4 24172	18.48 -0.59 0.00	13.01 -0.37 -0.23	10.65 -0.30 -0.35	10.43 -0.31 -0.25	10.35 -0.32 -0.13	10.47 -0.32 -0.12	9.05 -0.29 -0.13	9.84 -0.31 -0.21	11.19 -0.30 -0.22	15.86 -0.44 -0.12	16.84 -0.45 -0.05	18.73 -0.50 0.00	20.23 -0.56 0.00	19.96 -0.53 0.00	18.93 -0.48 -0.14	19.26 -0.48 -0.35	19.77 -0.52 -0.29	20.76 -0.55 -0.22	21.23 -0.58 -0.12	20.67 -0.57 -0.09	23.71 -0.66 0.00	22.39 -0.62 0.00	17.95 -0.48 -0.06	15.03 -0.37 -0.17
SITHE___BATAVIA 24024	18.94 -0.13 0.00	13.62 -0.05 -0.52	11.43 0.05 -0.78	11.00 -0.06 -0.57	10.75 -0.08 -0.29	10.86 -0.06 -0.26	9.35 -0.15 -0.29	10.22 -0.19 -0.47	11.68 -0.09 -0.50	16.20 -0.24 -0.26	17.24 -0.12 -0.11	19.08 -0.15 0.00	20.62 -0.17 0.00	20.44 -0.06 -0.01	19.64 0.06 -0.30	20.30 0.12 -0.78	20.71 0.06 -0.65	21.55 -0.04 -0.50	21.90 -0.06 -0.26	21.22 -0.13 -0.20	24.24 -0.12 0.00	22.89 -0.11 0.00	18.69 0.18 -0.13	15.85 0.24 -0.39

SITHE___INDEPEND 23800	18.48 -0.59 0.00	13.01 -0.37 -0.23	10.65 -0.30 -0.35	10.43 -0.31 -0.25	10.35 -0.32 -0.13	10.47 -0.32 -0.12	9.05 -0.29 -0.13	9.84 -0.31 -0.21	11.19 -0.30 -0.22	15.86 -0.44 -0.12	16.84 -0.45 -0.05	18.73 -0.50 0.00	20.23 -0.56 0.00	19.96 -0.53 0.00	18.93 -0.48 -0.14	19.26 -0.48 -0.35	19.77 -0.52 -0.29	20.76 -0.55 -0.22	21.23 -0.58 -0.12	20.67 -0.57 -0.09	23.71 -0.66 0.00	22.39 -0.62 0.00	17.95 -0.48 -0.06	15.03 -0.37 -0.17
SITHE___MASSENA 23902	18.24 -0.84 0.00	12.49 -0.66 0.00	10.09 -0.51 0.00	10.05 -0.44 0.00	10.10 -0.44 0.00	10.22 -0.45 0.00	8.86 -0.34 0.00	9.57 -0.36 0.00	10.71 -0.56 0.00	15.33 -0.84 0.00	16.26 -0.98 0.00	18.12 -1.12 0.00	19.62 -1.16 0.00	19.26 -1.23 0.00	18.08 -1.20 0.00	18.18 -1.22 0.00	18.78 -1.22 0.00	19.88 -1.20 0.00	20.44 -1.26 0.00	20.01 -1.14 0.00	23.02 -1.34 0.00	21.70 -1.31 0.00	17.29 -1.08 0.00	14.38 -0.84 0.00
SITHE___OGDNSBRG 24021	18.41 -0.67 0.00	12.60 -0.55 0.00	10.16 -0.44 0.00	10.13 -0.36 0.00	10.19 -0.35 0.00	10.29 -0.38 0.00	8.94 -0.26 0.00	9.66 -0.27 0.00	10.78 -0.50 0.00	15.46 -0.71 0.00	16.40 -0.84 0.00	18.35 -0.88 0.00	19.87 -0.91 0.00	19.45 -1.04 0.00	18.22 -1.06 0.00	18.28 -1.13 0.00	18.90 -1.10 0.00	20.05 -1.03 0.00	20.66 -1.04 0.00	20.22 -0.93 0.00	23.32 -1.05 0.00	21.97 -1.03 0.00	17.42 -0.96 0.00	14.49 -0.73 0.00
SITHE___STERLING 23777	19.38 0.30 0.00	13.47 0.21 -0.11	10.94 0.17 -0.17	10.75 0.14 -0.12	10.75 0.15 -0.06	10.85 0.13 -0.06	9.38 0.11 -0.06	10.16 0.13 -0.10	11.57 0.19 -0.11	16.54 0.31 -0.06	17.63 0.36 -0.02	19.73 0.50 0.00	21.31 0.52 0.00	20.97 0.47 0.00	19.79 0.44 -0.07	19.98 0.41 -0.17	20.58 0.44 -0.14	21.66 0.46 -0.11	22.25 0.50 -0.06	21.66 0.46 -0.04	24.95 0.58 0.00	23.56 0.55 0.00	18.76 0.39 0.00	15.62 0.32 -0.08
SOUTH CAIRO___GT 23612	20.77 1.70 0.00	18.61 1.26 -4.20	17.87 0.99 -6.29	16.07 0.96 -4.61	13.88 0.96 -2.38	13.70 0.94 -2.09	12.38 0.82 -2.36	14.60 0.82 -3.84	16.38 1.08 -4.02	19.86 1.55 -2.13	20.57 1.71 -1.63	21.91 1.96 -0.72	23.75 2.10 -0.87	24.49 2.13 -1.86	25.25 2.02 -3.94	27.89 2.19 -6.30	27.57 2.20 -5.37	27.38 2.23 -4.07	26.09 2.26 -2.14	24.84 2.09 -1.59	26.82 2.46 0.00	25.72 2.37 -0.34	21.29 1.84 -1.08	19.84 1.45 -3.17
SOUTH HAMPTN___IC 23720	22.00 2.92 0.00	19.10 2.02 -3.92	18.10 1.62 -5.88	16.27 1.47 -4.31	14.23 1.46 -2.23	13.99 1.37 -1.95	12.94 1.53 -2.21	17.29 1.64 -5.72	20.58 2.05 -7.25	23.87 3.06 -4.64	25.00 3.41 -4.35	26.31 3.77 -3.30	28.44 4.10 -3.56	28.67 4.00 -4.19	28.60 3.76 -5.56	29.89 3.92 -6.57	30.20 4.08 -6.12	30.96 4.30 -5.57	29.85 4.47 -3.68	28.30 4.25 -2.90	29.57 4.87 -0.33	28.22 4.46 -0.75	25.39 3.60 -3.41	20.97 2.60 -3.15
SOUTHOLD___IC 23719	22.43 3.36 0.00	19.39 2.32 -3.92	18.32 1.84 -5.88	16.49 1.69 -4.31	14.44 1.68 -2.23	14.20 1.58 -1.95	13.14 1.73 -2.21	17.51 1.86 -5.72	20.85 2.32 -7.25	24.36 3.54 -4.64	25.57 3.98 -4.35	26.94 4.40 -3.30	29.14 4.80 -3.56	29.37 4.69 -4.19	29.27 4.43 -5.56	30.59 4.62 -6.57	30.92 4.80 -6.12	31.72 5.06 -5.57	30.63 5.25 -3.68	29.04 4.99 -2.90	30.39 5.70 -0.33	28.98 5.22 -0.75	25.90 4.12 -3.41	21.35 2.98 -3.15
ST LAWRENCE___ 23600	18.28 -0.80 0.00	12.52 -0.63 0.00	10.09 -0.51 0.00	10.04 -0.45 0.00	10.09 -0.45 0.00	10.21 -0.46 0.00	8.83 -0.37 0.00	9.52 -0.41 0.00	10.69 -0.59 0.00	15.33 -0.84 0.00	16.29 -0.95 0.00	18.14 -1.10 0.00	19.62 -1.16 0.00	19.30 -1.19 0.00	18.14 -1.14 0.00	18.24 -1.16 0.00	18.82 -1.18 0.00	19.91 -1.18 0.00	20.46 -1.24 0.00	20.01 -1.14 0.00	23.02 -1.34 0.00	21.72 -1.29 0.00	17.33 -1.05 0.00	14.40 -0.82 0.00
STATION 5_MISC_HYD 23604	18.67 -0.40 0.00	13.33 -0.26 -0.44	11.11 -0.15 -0.66	10.74 -0.23 -0.48	10.56 -0.23 -0.25	10.64 -0.24 -0.22	9.19 -0.26 -0.25	10.04 -0.29 -0.40	11.47 -0.23 -0.42	16.04 -0.36 -0.22	17.06 -0.28 -0.10	18.90 -0.33 0.00	20.41 -0.37 0.00	20.19 -0.31 -0.01	19.36 -0.17 -0.26	19.88 -0.17 -0.66	20.33 -0.22 -0.55	21.19 -0.32 -0.42	21.62 -0.30 -0.22	21.00 -0.32 -0.17	24.00 -0.36 0.00	22.66 -0.34 0.00	18.37 -0.11 -0.11	15.50 -0.05 -0.33
STEEL___WIND 323596	19.19 0.12 0.00	13.91 0.14 -0.61	11.71 0.19 -0.92	11.24 0.07 -0.67	10.94 0.05 -0.35	11.07 0.10 -0.31	9.57 0.02 -0.34	10.48 -0.01 -0.56	11.97 0.11 -0.59	16.50 0.02 -0.31	17.50 0.12 -0.14	19.38 0.15 0.00	21.04 0.25 0.00	20.83 0.33 -0.01	20.02 0.39 -0.36	20.82 0.50 -0.92	21.20 0.44 -0.76	22.04 0.36 -0.59	22.31 0.30 -0.31	21.57 0.19 -0.23	24.61 0.24 0.00	23.26 0.25 0.00	18.97 0.44 -0.15	16.09 0.41 -0.46
STEUBEN_REC_LFGE 323667	19.70 0.63 0.00	14.42 0.46 -0.81	12.23 0.41 -1.22	11.69 0.30 -0.89	11.29 0.29 -0.46	11.40 0.33 -0.40	9.91 0.25 -0.46	10.92 0.25 -0.74	12.46 0.41 -0.78	17.15 0.57 -0.41	18.13 0.71 -0.18	20.04 0.81 0.00	21.70 0.91 0.00	21.49 0.98 -0.02	20.74 0.98 -0.47	21.70 1.09 -1.22	22.11 1.10 -1.01	22.99 1.12 -0.79	23.22 1.11 -0.41	22.45 0.99 -0.31	25.51 1.15 0.00	24.07 1.06 0.00	19.40 0.83 -0.20	16.50 0.67 -0.61
STONY___BROOK 24151	21.61 2.54 0.00	18.86 1.79 -3.92	17.89 1.41 -5.88	16.08 1.28 -4.31	14.03 1.26 -2.23	13.81 1.18 -1.95	12.74 1.33 -2.21	17.09 1.44 -5.72	20.31 1.78 -7.25	23.42 2.60 -4.64	24.43 2.84 -4.35	25.69 3.15 -3.30	27.73 3.39 -3.56	28.02 3.34 -4.19	27.94 3.10 -5.56	29.19 3.22 -6.57	29.48 3.36 -6.12	30.20 3.54 -5.57	29.07 3.69 -3.68	27.58 3.53 -2.90	28.74 4.05 -0.33	27.48 3.73 -0.75	24.87 3.09 -3.41	20.62 2.25 -3.15
STURGEON_POOL_HYD 23609	20.85 1.77 0.00	18.33 1.31 -3.87	17.40 1.01 -5.79	15.69 0.95 -4.25	13.68 0.95 -2.20	13.49 0.90 -1.93	12.19 0.81 -2.18	14.29 0.81 -3.54	16.07 1.09 -3.71	19.72 1.59 -1.96	20.69 1.72 -1.72	22.11 1.98 -0.89	24.01 2.14 -1.08	24.95 2.17 -2.29	25.46 2.06 -4.11	27.41 2.21 -5.80	27.21 2.22 -4.99	27.11 2.28 -3.75	25.97 2.30 -1.97	24.73 2.11 -1.47	26.85 2.49 0.00	25.89 2.46 -0.43	21.64 1.95 -1.32	19.77 1.55 -3.00
SYNERGY___BIOGAS 323694	18.94 -0.13 0.00	13.62 -0.05 -0.52	11.43 0.05 -0.78	11.00 -0.06 -0.57	10.75 -0.08 -0.29	10.86 -0.06 -0.26	9.35 -0.15 -0.29	10.22 -0.19 -0.47	11.68 -0.09 -0.50	16.20 -0.24 -0.26	17.24 -0.12 -0.11	19.08 -0.15 0.00	20.62 -0.17 0.00	20.44 -0.06 -0.01	19.64 0.06 -0.30	20.30 0.12 -0.78	20.71 0.06 -0.65	21.55 -0.04 -0.50	21.90 -0.06 -0.26	21.22 -0.13 -0.20	24.24 -0.12 0.00	22.89 -0.11 0.00	18.69 0.18 -0.13	15.85 0.24 -0.39
SYRACUSE___ENERGY_ST1 323597	18.94 -0.13 0.00	13.43 -0.08 -0.36	11.08 -0.05 -0.54	10.79 -0.09 -0.39	10.66 -0.08 -0.20	10.76 -0.09 -0.18	9.32 -0.08 -0.20	10.18 -0.08 -0.33	11.58 -0.03 -0.34	16.33 -0.03 -0.18	17.32 0.00 -0.08	19.27 0.04 0.00	20.81 0.02 0.00	20.54 0.04 -0.01	19.55 0.06 -0.21	20.00 0.06 -0.54	20.51 0.06 -0.45	21.47 0.04 -0.35	21.92 0.04 -0.18	21.28 0.00 -0.14	24.39 0.02 0.00	23.03 0.02 0.00	18.47 0.00 -0.09	15.50 0.02 -0.27

SYRACUSE___ENERGY_ST2 323598	18.94 -0.13 0.00	13.43 -0.08 -0.36	11.08 -0.05 -0.54	10.79 -0.09 -0.39	10.66 -0.08 -0.20	10.76 -0.09 -0.18	9.32 -0.08 -0.20	10.18 -0.08 -0.33	11.58 -0.03 -0.34	16.33 -0.03 -0.18	17.32 0.00 -0.08	19.27 0.04 0.00	20.81 0.02 0.00	20.54 0.04 -0.01	19.55 0.06 -0.21	20.00 0.06 -0.54	20.51 0.06 -0.45	21.47 0.04 -0.35	21.92 0.04 -0.18	21.28 0.00 -0.14	24.39 0.02 0.00	23.03 0.02 0.00	18.47 0.00 -0.09	15.50 0.02 -0.27
SYRACUSE___POWER 24017	18.98 -0.09 0.00	13.45 -0.05 -0.35	11.10 -0.03 -0.53	10.81 -0.07 -0.39	10.67 -0.07 -0.20	10.78 -0.06 -0.18	9.34 -0.06 -0.20	10.20 -0.06 -0.32	11.60 -0.01 -0.34	16.37 0.02 -0.18	17.37 0.05 -0.08	19.33 0.10 0.00	20.87 0.08 0.00	20.60 0.10 -0.01	19.58 0.10 -0.21	20.03 0.10 -0.53	20.54 0.10 -0.44	21.51 0.08 -0.34	21.96 0.09 -0.18	21.35 0.06 -0.13	24.46 0.10 0.00	23.10 0.09 0.00	18.52 0.06 -0.09	15.53 0.05 -0.27
TRIGEN___CC 323695	21.50 2.42 0.00	18.82 1.75 -3.92	17.83 1.36 -5.88	16.04 1.24 -4.31	14.00 1.23 -2.23	13.81 1.18 -1.95	12.66 1.25 -2.21	17.04 1.39 -5.72	20.26 1.74 -7.25	23.29 2.48 -4.64	24.23 2.64 -4.35	25.46 2.92 -3.30	27.50 3.16 -3.56	27.81 3.14 -4.19	27.73 2.89 -5.56	28.92 2.95 -6.57	29.18 3.06 -6.12	29.84 3.18 -5.57	28.68 3.30 -3.68	27.22 3.17 -2.90	28.27 3.58 -0.33	27.16 3.40 -0.75	24.60 2.81 -3.41	20.48 2.11 -3.15
UNION___PROCESSING_DRP 323587	18.66 -0.42 0.00	13.31 -0.28 -0.44	11.10 -0.16 -0.66	10.73 -0.24 -0.48	10.54 -0.25 -0.25	10.63 -0.26 -0.22	9.18 -0.27 -0.25	10.04 -0.30 -0.40	11.45 -0.25 -0.42	16.01 -0.39 -0.22	17.03 -0.31 -0.10	18.87 -0.37 0.00	20.37 -0.42 0.00	20.15 -0.35 -0.01	19.33 -0.21 -0.26	19.85 -0.21 -0.66	20.29 -0.26 -0.55	21.15 -0.43 -0.43	21.57 -0.36 -0.22	20.93 -0.38 -0.17	23.95 -0.41 0.00	22.61 -0.39 0.00	18.34 -0.15 -0.11	15.49 -0.06 -0.33
UPPER HUDSON___HYD 24058	20.58 1.51 0.00	19.40 1.16 -5.09	19.14 0.91 -7.63	17.02 0.93 -5.59	14.37 0.94 -2.89	14.13 0.93 -2.54	12.91 0.85 -2.86	15.51 0.91 -4.66	17.34 1.18 -4.88	20.44 1.68 -2.58	20.43 1.86 -1.32	21.34 1.90 -0.20	23.07 2.04 -0.25	23.06 1.97 -0.60	24.64 1.97 -3.39	29.04 2.00 -7.64	28.40 2.02 -6.39	28.19 2.17 -4.93	26.51 2.21 -2.60	25.30 2.22 -1.93	26.87 2.51 0.00	25.44 2.35 -0.09	20.18 1.80 0.00	20.10 1.35 -3.53
UPPER RAQUET___HYD 24056	18.24 -0.84 0.00	12.48 -0.67 0.00	10.10 -0.50 0.00	10.06 -0.43 0.00	10.12 -0.42 0.00	10.22 -0.45 0.00	8.88 -0.32 0.00	9.59 -0.34 0.00	10.72 -0.55 0.00	15.33 -0.84 0.00	16.26 -0.98 0.00	18.14 -1.10 0.00	19.66 -1.12 0.00	19.24 -1.25 0.00	18.05 -1.23 0.00	18.12 -1.28 0.00	18.72 -1.28 0.00	19.84 -1.24 0.00	20.42 -1.28 0.00	20.01 -1.14 0.00	23.05 -1.32 0.00	21.72 -1.29 0.00	17.27 -1.10 0.00	14.37 -0.85 0.00
VISCHER___FERRY HYD 24020	20.16 1.09 0.00	19.02 0.84 -5.02	18.81 0.69 -7.53	16.70 0.69 -5.52	14.09 0.70 -2.85	13.86 0.69 -2.50	12.62 0.60 -2.82	15.17 0.65 -4.60	16.90 0.81 -4.81	19.87 1.15 -2.55	19.76 1.26 -1.26	20.77 1.39 -0.16	22.47 1.50 -0.19	22.45 1.48 -0.49	23.94 1.41 -3.25	28.35 1.42 -7.53	27.73 1.44 -6.29	27.47 1.52 -4.86	25.82 1.56 -2.56	24.60 1.54 -1.91	26.14 1.78 0.00	24.74 1.66 -0.07	19.57 1.29 0.09	19.67 0.99 -3.46
WADING RIVER_IC_1 23522	21.31 2.23 0.00	18.64 1.56 -3.92	17.71 1.24 -5.88	15.91 1.11 -4.31	13.86 1.10 -2.23	13.64 1.01 -1.95	12.60 1.20 -2.21	16.93 1.28 -5.72	20.13 1.60 -7.25	23.17 2.36 -4.64	24.19 2.60 -4.35	25.38 2.85 -3.30	27.42 3.08 -3.56	27.69 3.01 -4.19	27.65 2.81 -5.56	28.90 2.93 -6.57	29.20 3.08 -6.12	29.90 3.25 -5.57	28.76 3.38 -3.68	27.28 3.24 -2.90	28.39 3.70 -0.33	27.16 3.40 -0.75	24.61 2.83 -3.41	20.39 2.02 -3.15
WADING RIVER_IC_2 23547	21.31 2.23 0.00	18.64 1.56 -3.92	17.71 1.24 -5.88	15.91 1.11 -4.31	13.86 1.10 -2.23	13.64 1.01 -1.95	12.60 1.20 -2.21	16.93 1.28 -5.72	20.13 1.60 -7.25	23.17 2.36 -4.64	24.19 2.60 -4.35	25.38 2.85 -3.30	27.42 3.08 -3.56	27.69 3.01 -4.19	27.65 2.81 -5.56	28.90 2.93 -6.57	29.20 3.08 -6.12	29.90 3.25 -5.57	28.76 3.38 -3.68	27.28 3.24 -2.90	28.39 3.70 -0.33	27.16 3.40 -0.75	24.61 2.83 -3.41	20.39 2.02 -3.15
WADING RIVER_IC_3 23601	21.31 2.23 0.00	18.64 1.56 -3.92	17.71 1.24 -5.88	15.91 1.11 -4.31	13.86 1.10 -2.23	13.64 1.01 -1.95	12.60 1.20 -2.21	16.93 1.28 -5.72	20.13 1.60 -7.25	23.17 2.36 -4.64	24.19 2.60 -4.35	25.38 2.85 -3.30	27.42 3.08 -3.56	27.69 3.01 -4.19	27.65 2.81 -5.56	28.90 2.93 -6.57	29.20 3.08 -6.12	29.90 3.25 -5.57	28.76 3.38 -3.68	27.28 3.24 -2.90	28.39 3.70 -0.33	27.16 3.40 -0.75	24.61 2.83 -3.41	20.39 2.02 -3.15
WALDEN___HYDRO 24148	21.25 2.17 0.00	18.64 1.60 -3.89	17.67 1.24 -5.83	15.94 1.17 -4.27	13.93 1.18 -2.21	13.77 1.16 -1.94	12.47 1.08 -2.19	14.64 1.15 -3.56	16.47 1.46 -3.73	20.27 2.12 -1.97	21.56 2.28 -2.05	23.03 2.58 -1.22	25.05 2.79 -1.47	26.39 2.81 -3.09	26.75 2.66 -4.81	27.99 2.75 -5.83	27.90 2.82 -5.08	27.76 2.91 -3.77	26.65 2.97 -1.98	25.44 2.81 -1.48	27.61 3.24 0.00	26.72 3.13 -0.58	22.44 2.48 -1.59	20.25 1.95 -3.08
WARRENSBURG____ 23737	20.58 1.51 0.00	19.40 1.16 -5.09	19.14 0.91 -7.63	17.02 0.93 -5.59	14.37 0.94 -2.89	14.13 0.93 -2.54	12.91 0.85 -2.86	15.51 0.91 -4.66	17.34 1.18 -4.88	20.44 1.68 -2.58	20.43 1.86 -1.32	21.34 1.90 -0.20	23.07 2.04 -0.25	23.06 1.97 -0.60	24.64 1.97 -3.39	29.04 2.00 -7.64	28.40 2.02 -6.39	28.19 2.17 -4.93	26.51 2.21 -2.60	25.30 2.22 -1.93	26.87 2.51 0.00	25.44 2.35 -0.09	20.18 1.80 0.00	20.10 1.35 -3.53
WATERSIDE___6 8 9 23538	21.47 2.38 -0.01	18.84 1.76 -3.93	17.84 1.36 -5.88	16.08 1.28 -4.31	14.05 1.27 -2.23	13.89 1.27 -1.95	12.57 1.16 -2.21	14.78 1.26 -3.59	16.63 1.60 -3.76	20.48 2.31 -1.99	22.08 2.45 -2.40	23.54 2.73 -1.58	25.66 2.97 -1.90	27.39 2.93 -3.97	27.58 2.74 -5.56	28.00 2.72 -5.88	27.99 2.82 -5.17	27.83 2.95 -3.80	26.77 3.08 -2.00	25.62 2.98 -1.49	27.81 3.46 0.01	21.96 3.38 4.43	22.84 2.72 -1.75	20.52 2.15 -3.15
WDELAWARE___HYD 323627	21.06 1.98 0.00	18.01 1.45 -3.41	16.82 1.11 -5.11	15.29 1.06 -3.74	13.54 1.06 -1.94	13.39 1.02 -1.70	12.06 0.94 -1.92	14.03 0.97 -3.12	15.79 1.25 -3.27	19.72 1.81 -1.73	20.78 1.96 -1.58	22.39 2.31 -0.85	24.28 2.47 -1.02	25.11 2.46 -2.16	25.34 2.31 -3.75	26.94 2.42 -5.11	26.89 2.48 -4.41	26.94 2.55 -3.30	26.04 2.60 -1.74	24.85 2.41 -1.29	27.24 2.87 0.00	26.22 2.81 -0.40	21.79 2.17 -1.24	19.60 1.72 -2.67
WEST BABYLON___IC 23714	21.88 2.81 0.00	19.06 1.99 -3.92	18.03 1.56 -5.88	16.21 1.42 -4.31	14.17 1.40 -2.23	13.96 1.33 -1.95	12.85 1.44 -2.21	17.23 1.58 -5.72	20.49 1.96 -7.25	23.64 2.83 -4.64	24.66 3.07 -4.35	25.94 3.40 -3.30	28.00 3.66 -3.56	28.29 3.61 -4.19	28.19 3.35 -5.56	29.42 3.45 -6.57	29.72 3.60 -6.12	30.43 3.77 -5.57	29.31 3.93 -3.68	27.81 3.76 -2.90	29.00 4.31 -0.33	27.78 4.02 -0.75	25.07 3.29 -3.41	20.83 2.47 -3.15

WEST CANADA___HYD 24049	19.23 0.15 0.00	13.19 0.13 0.09	10.56 0.10 0.14	10.47 0.08 0.10	10.57 0.08 0.05	10.71 0.08 0.05	9.22 0.07 0.05	9.93 0.08 0.08	11.29 0.10 0.09	16.27 0.15 0.05	17.39 0.17 0.02	19.42 0.19 0.00	20.99 0.21 0.00	20.70 0.20 0.00	19.42 0.19 0.05	19.46 0.19 0.14	20.09 0.20 0.11	21.19 0.19 0.09	21.87 0.22 0.05	21.32 0.21 0.03	24.61 0.24 0.00	23.24 0.23 0.00	18.56 0.18 0.00	15.31 0.15 0.06
WESTERN_NY_WIND 24143	18.92 -0.15 0.00	13.62 -0.05 -0.52	11.43 0.05 -0.78	11.00 -0.06 -0.57	10.75 -0.08 -0.30	10.87 -0.06 -0.26	9.35 -0.15 -0.29	10.21 -0.20 -0.48	11.68 -0.09 -0.50	16.20 -0.24 -0.26	17.24 -0.12 -0.12	19.06 -0.17 0.00	20.62 -0.17 0.00	20.44 -0.06 -0.01	19.64 0.06 -0.30	20.30 0.12 -0.78	20.71 0.06 -0.65	21.53 -0.06 -0.51	21.90 -0.06 -0.27	21.20 -0.15 -0.20	24.22 -0.15 0.00	22.87 -0.14 0.00	18.69 0.18 -0.13	15.85 0.24 -0.39
WESTOVER___LESR 323668	19.52 0.44 0.00	14.71 0.36 -1.20	12.70 0.30 -1.80	12.05 0.24 -1.32	11.46 0.24 -0.68	11.54 0.27 -0.60	10.10 0.22 -0.68	11.26 0.23 -1.10	12.76 0.34 -1.15	17.24 0.45 -0.61	18.02 0.52 -0.27	19.83 0.60 0.00	21.45 0.66 0.00	21.21 0.70 -0.02	20.66 0.67 -0.70	21.90 0.70 -1.80	22.20 0.70 -1.50	22.97 0.72 -1.16	23.02 0.71 -0.61	22.26 0.66 -0.46	25.12 0.76 0.00	23.74 0.74 0.00	19.28 0.61 -0.30	16.63 0.50 -0.91
WETHRSFD_WT_PWR 323626	19.23 0.15 0.00	14.01 0.17 -0.69	11.83 0.20 -1.03	11.34 0.09 -0.75	11.00 0.07 -0.39	11.13 0.12 -0.34	9.63 0.05 -0.39	10.57 0.01 -0.63	12.05 0.12 -0.66	16.59 0.06 -0.35	17.55 0.15 -0.15	19.42 0.19 0.00	21.06 0.27 0.00	20.85 0.35 -0.01	20.09 0.41 -0.40	20.92 0.49 -1.03	21.28 0.42 -0.86	22.11 0.36 -0.66	22.35 0.30 -0.35	21.62 0.21 -0.26	24.63 0.27 0.00	23.28 0.28 0.00	18.93 0.39 -0.17	16.10 0.36 -0.52
YORK___WARBASSE 23770	21.60 2.52 -0.01	18.94 1.85 -3.93	17.91 1.43 -5.88	16.16 1.35 -4.31	14.12 1.35 -2.24	13.96 1.33 -1.95	12.59 1.18 -2.21	14.79 1.27 -3.59	16.63 1.60 -3.76	20.49 2.33 -1.99	22.14 2.50 -2.40	23.62 2.81 -1.58	25.74 3.06 -1.90	27.49 3.03 -3.97	27.67 2.84 -5.56	28.08 2.79 -5.88	28.14 2.92 -5.22	27.94 3.06 -3.80	26.89 3.19 -2.00	25.72 3.09 -1.49	27.99 3.58 -0.04	53.91 3.52 -27.38	22.97 2.83 -1.77	20.62 2.25 -3.15