

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/09/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	17.01	15.00	12.19	11.38	11.40	14.08	17.29	20.02	20.91	24.54	24.05	24.72	24.42	26.37	28.06	29.07	29.79	30.53	27.56	24.78	25.69	23.47	22.58	17.55
24138	1.70	1.44	1.17	1.08	1.08	1.32	1.50	1.69	2.53	2.69	2.84	3.01	2.98	3.24	3.24	3.24	3.03	3.36	3.22	2.67	2.92	2.62	1.88	0.66
	0.00	-0.09	0.00	0.00	-0.04	-0.11	-2.55	-5.28	-0.17	-2.39	-0.46	-0.25	-0.02	-0.30	-2.59	-3.67	-6.58	-4.65	-2.11	-3.82	-2.32	-2.76	-7.37	-11.69
74TH STREET_GT_1	17.03	15.01	12.20	11.39	11.42	14.09	17.29	20.03	20.92	24.72	24.08	24.74	24.45	26.39	28.08	29.07	29.79	30.53	27.59	24.80	25.73	23.50	22.76	17.55
24260	1.71	1.45	1.18	1.09	1.10	1.33	1.50	1.71	2.53	2.70	2.84	3.01	3.00	3.26	3.27	3.24	3.03	3.36	3.25	2.69	2.96	2.64	1.89	0.66
	0.00	-0.09	0.00	0.00	-0.04	-0.11	-2.55	-5.28	-0.18	-2.55	-0.49	-0.26	-0.02	-0.30	-2.59	-3.67	-6.58	-4.65	-2.11	-3.82	-2.32	-2.76	-7.54	-11.70
74TH STREET_GT_2	17.03	15.01	12.20	11.39	11.42	14.09	17.29	20.03	20.92	24.72	24.08	24.74	24.45	26.39	28.08	29.07	29.79	30.53	27.59	24.80	25.73	23.50	22.76	17.55
24261	1.71	1.45	1.18	1.09	1.10	1.33	1.50	1.71	2.53	2.70	2.84	3.01	3.00	3.26	3.27	3.24	3.03	3.36	3.25	2.69	2.96	2.64	1.89	0.66
	0.00	-0.09	0.00	0.00	-0.04	-0.11	-2.55	-5.28	-0.18	-2.55	-0.49	-0.26	-0.02	-0.30	-2.59	-3.67	-6.58	-4.65	-2.11	-3.82	-2.32	-2.76	-7.54	-11.70
ADK HUDSON___FALLS	16.19	14.34	11.66	10.90	10.94	13.55	17.32	20.43	19.58	20.72	22.03	22.84	22.80	24.69	26.88	28.13	27.80	29.63	26.34	24.25	24.65	22.66	20.39	20.16
24011	0.87	0.77	0.64	0.60	0.61	0.76	0.89	0.81	1.33	1.26	1.29	1.38	1.37	1.51	1.44	1.40	1.29	1.46	1.49	1.21	1.33	1.27	0.91	0.36
	0.00	-0.11	0.00	0.00	-0.05	-0.14	-3.19	-6.58	-0.05	0.00	0.00	0.00	0.00	-0.35	-3.21	-4.57	-6.33	-5.64	-2.61	-4.75	-2.87	-3.30	-6.16	-14.60
ADK RESOURCE___RCVRY	16.32	14.46	11.76	10.99	11.03	13.66	17.42	20.52	19.80	20.98	22.26	23.08	23.04	24.93	27.10	28.34	28.03	29.82	26.58	24.42	24.88	22.82	20.50	20.10
23798	1.01	0.89	0.74	0.69	0.70	0.87	1.01	0.95	1.55	1.52	1.51	1.61	1.61	1.76	1.69	1.64	1.51	1.69	1.76	1.41	1.57	1.45	1.05	0.41
	0.00	-0.11	0.00	0.00	-0.04	-0.14	-3.17	-6.53	-0.04	0.00	0.00	0.00	0.00	-0.35	-3.19	-4.53	-6.34	-5.61	-2.59	-4.72	-2.85	-3.27	-6.12	-14.50
ADK S GLENS___FALLS	16.19	14.34	11.66	10.90	10.94	13.55	17.32	20.43	19.58	20.72	22.03	22.84	22.80	24.69	26.88	28.13	27.80	29.63	26.34	24.25	24.65	22.66	20.39	20.16
24028	0.87	0.77	0.64	0.60	0.61	0.76	0.89	0.81	1.33	1.26	1.29	1.38	1.37	1.51	1.44	1.40	1.29	1.46	1.49	1.21	1.33	1.27	0.91	0.36
	0.00	-0.11	0.00	0.00	-0.05	-0.14	-3.19	-6.58	-0.05	0.00	0.00	0.00	0.00	-0.35	-3.21	-4.57	-6.33	-5.64	-2.61	-4.75	-2.87	-3.30	-6.16	-14.60
ADK_NYS___DAM	16.15	14.34	11.65	10.90	10.92	13.53	17.24	20.31	19.40	20.65	21.93	22.74	22.69	24.57	26.78	28.04	27.67	29.54	26.24	24.16	24.56	22.48	20.29	20.06
23527	0.84	0.77	0.63	0.60	0.60	0.73	0.82	0.72	1.15	1.19	1.18	1.27	1.26	1.39	1.36	1.33	1.23	1.40	1.40	1.13	1.25	1.10	0.83	0.32
	0.00	-0.11	0.00	0.00	-0.04	-0.14	-3.18	-6.55	-0.04	0.00	0.00	0.00	0.00	-0.35	-3.20	-4.55	-6.26	-5.62	-2.60	-4.74	-2.86	-3.28	-6.14	-14.55
AIR_PRODUCTS___DRP	15.89	14.18	11.54	10.79	10.81	13.38	16.96	19.85	18.98	20.24	21.51	22.31	22.26	24.11	26.27	27.52	27.07	28.93	25.70	23.67	24.08	22.02	19.85	19.55
24190	0.58	0.61	0.52	0.48	0.48	0.59	0.62	0.43	0.73	0.78	0.77	0.84	0.83	0.94	0.93	0.93	0.85	0.95	0.93	0.77	0.84	0.72	0.55	0.19
	0.00	-0.11	0.00	0.00	-0.04	-0.13	-3.10	-6.38	-0.04	0.00	0.00	0.00	0.00	-0.34	-3.12	-4.43	-6.05	-5.47	-2.53	-4.61	-2.79	-3.20	-5.98	-14.16
ALBANY___1	15.89	14.18	11.54	10.79	10.81	13.38	16.96	19.85	18.98	20.24	21.51	22.31	22.26	24.11	26.27	27.52	27.07	28.93	25.70	23.67	24.08	22.02	19.85	19.55
23571	0.58	0.61	0.52	0.48	0.48	0.59	0.62	0.43	0.73	0.78	0.77	0.84	0.83	0.94	0.93	0.93	0.85	0.95	0.93	0.77	0.84	0.72	0.55	0.19
	0.00	-0.11	0.00	0.00	-0.04	-0.13	-3.10	-6.38	-0.04	0.00	0.00	0.00	0.00	-0.34	-3.12	-4.43	-6.05	-5.47	-2.53	-4.61	-2.79	-3.20	-5.98	-14.16
ALBANY___2	15.89	14.18	11.54	10.79	10.81	13.38	16.96	19.85	18.98	20.24	21.51	22.31	22.26	24.11	26.27	27.52	27.07	28.93	25.70	23.67	24.08	22.02	19.85	19.55
23572	0.58	0.61	0.52	0.48	0.48	0.59	0.62	0.43	0.73	0.78	0.77	0.84	0.83	0.94	0.93	0.93	0.85	0.95	0.93	0.77	0.84	0.72	0.55	0.19
	0.00	-0.11	0.00	0.00	-0.04	-0.13	-3.10	-6.38	-0.04	0.00	0.00	0.00	0.00	-0.34	-3.12	-4.43	-6.05	-5.47	-2.53	-4.61	-2.79	-3.20	-5.98	-14.16
ALBANY___3	15.89	14.18	11.54	10.79	10.81	13.38	16.96	19.85	18.98	20.24	21.51	22.31	22.26	24.11	26.27	27.52	27.07	28.93	25.70	23.67	24.08	22.02	19.85	19.55
23573	0.58	0.61	0.52	0.48	0.48	0.59	0.62	0.43	0.73	0.78	0.77	0.84	0.83	0.94	0.93	0.93	0.85	0.95	0.93	0.77	0.84	0.72	0.55	0.19
	0.00	-0.11	0.00	0.00	-0.04	-0.13	-3.10	-6.38	-0.04	0.00	0.00	0.00	0.00	-0.34	-3.12	-4.43	-6.05	-5.47	-2.53	-4.61	-2.79	-3.20	-5.98	-14.16
ALBANY___4	15.89	14.18	11.54	10.79	10.81	13.38	16.96	19.85	18.98	20.24	21.51	22.31	22.26	24.11	26.27	27.52	27.07	28.93	25.70	23.67	24.08	22.02	19.85	19.55
23574	0.58	0.61	0.52	0.48	0.48	0.59	0.62	0.43	0.73	0.78	0.77	0.84	0.83	0.94	0.93	0.93	0.85	0.95	0.93	0.77	0.84	0.72	0.55	0.19
	0.00	-0.11	0.00	0.00	-0.04	-0.13	-3.10	-6.38	-0.04	0.00	0.00	0.00	0.00	-0.34	-3.12	-4.43	-6.05	-5.47	-2.53	-4.61	-2.79	-3.20	-5.98	-14.16

ALBANY___LFGE 323615	16.02 0.70 0.00	14.27 0.70 -0.11	11.60 0.58 0.00	10.86 0.56 0.00	10.88 0.55 -0.04	13.46 0.67 -0.14	17.11 0.73 -3.14	20.07 0.56 -6.47	19.18 0.93 -0.04	20.45 0.99 0.00	21.74 1.00 0.00	22.56 1.09 0.00	22.52 1.09 0.00	24.38 1.21 -0.34	26.59 1.20 -3.16	27.83 1.17 -4.49	27.42 1.09 -6.15	29.29 1.22 -5.55	25.98 1.18 -2.57	23.94 0.97 -4.68	24.34 1.06 -2.83	22.26 0.92 -3.24	20.08 0.69 -6.06	19.81 0.25 -14.37
ALCOA_RYNLDS___DRP 24188	14.46 -0.86 0.00	12.75 -0.71 0.00	10.44 -0.58 0.00	9.75 -0.56 0.00	9.72 -0.57 0.00	11.97 -0.68 0.00	12.43 -0.81 0.00	12.30 -0.74 0.00	17.01 -1.20 0.00	18.12 -1.34 0.00	19.32 -1.43 0.00	19.99 -1.48 0.00	19.93 -1.50 0.00	21.16 -1.67 0.00	20.49 -1.73 0.00	20.50 -1.66 0.00	18.71 -1.47 0.00	20.92 -1.60 0.00	20.74 -1.49 0.00	16.86 -1.43 0.00	18.92 -1.53 0.00	16.76 -1.34 0.00	12.41 -0.92 0.00	4.84 -0.35 0.00
ALCOA___DSASP 323711	14.46 -0.86 0.00	12.75 -0.71 0.00	10.44 -0.58 0.00	9.75 -0.56 0.00	9.72 -0.57 0.00	11.97 -0.68 0.00	12.43 -0.81 0.00	12.30 -0.74 0.00	17.01 -1.20 0.00	18.12 -1.34 0.00	19.32 -1.43 0.00	19.99 -1.48 0.00	19.93 -1.50 0.00	21.16 -1.67 0.00	20.49 -1.73 0.00	20.50 -1.66 0.00	18.71 -1.47 0.00	20.92 -1.60 0.00	20.74 -1.49 0.00	16.86 -1.43 0.00	18.92 -1.53 0.00	16.76 -1.34 0.00	12.41 -0.92 0.00	4.84 -0.35 0.00
ALLEGHENY___COGEN 23514	15.27 -0.05 0.00	13.39 -0.09 -0.02	11.00 -0.02 0.00	10.30 0.00 0.00	10.30 0.01 -0.01	12.69 0.01 -0.02	14.24 0.44 -0.56	14.73 0.53 -1.15	18.82 0.60 -0.01	20.21 0.74 -0.01	22.26 0.98 -0.54	23.27 0.90 -0.90	22.98 1.01 -0.54	24.48 1.00 -0.65	24.48 1.07 -1.19	24.46 1.00 -1.30	22.28 0.91 -1.19	24.66 0.95 -1.19	23.58 0.89 -0.46	19.95 0.82 -0.84	21.71 0.76 -0.51	19.38 0.71 -0.58	14.89 0.48 -1.08	7.98 0.22 -2.57
ALTONA_WT_PWR 323606	14.70 -0.61 0.00	12.97 -0.50 0.00	10.61 -0.41 0.00	9.90 -0.40 0.00	9.87 -0.41 0.00	12.16 -0.49 0.00	12.61 -0.64 0.00	12.49 -0.55 0.00	17.36 -0.86 0.00	18.47 -0.99 0.00	19.69 -1.06 0.00	20.33 -1.14 0.00	20.23 -1.20 0.00	21.41 -1.42 0.00	20.67 -1.56 0.00	20.63 -1.53 0.00	18.76 -1.41 0.00	21.04 -1.49 0.00	20.92 -1.31 0.00	17.12 -1.17 0.00	19.26 -1.19 0.00	17.08 -1.01 0.00	12.63 -0.69 0.00	4.94 -0.25 0.00
AMERICAN_REF_FUEL 24010	14.41 -0.90 0.00	12.65 -0.83 -0.02	10.44 -0.58 0.00	9.82 -0.48 0.00	9.82 -0.47 -0.01	11.97 -0.71 -0.02	13.46 -0.29 -0.51	13.73 -0.37 -1.05	17.47 -0.75 -0.01	18.75 -0.72 -0.01	21.10 -0.50 -0.85	22.22 -0.69 -1.43	21.79 -0.49 -0.85	23.22 -0.59 -0.99	23.31 -0.42 -1.51	23.09 -0.53 -1.45	20.93 -0.40 -1.15	23.16 -0.56 -1.20	22.03 -0.62 -0.42	18.68 -0.37 -0.76	20.28 -0.63 -0.46	18.06 -0.56 -0.53	13.99 -0.32 -0.98	7.48 -0.05 -2.33
ARTHUR_KILL_GT_1 23520	17.13 1.81 -0.01	15.07 1.51 -0.10	12.25 1.22 -0.01	11.44 1.13 -0.01	11.46 1.13 -0.04	14.03 1.27 -0.11	17.17 1.38 -2.55	19.90 1.58 -5.28	20.75 2.37 -0.17	24.52 2.57 -2.49	25.48 2.72 -2.02	27.07 2.90 -2.70	24.33 2.89 -0.01	26.27 3.15 -0.29	28.56 3.18 -3.16	30.30 3.15 -4.99	31.03 2.97 -7.88	31.93 3.31 -6.10	27.55 3.20 -2.12	24.76 2.63 -3.83	25.70 2.92 -2.33	23.52 2.66 -2.76	22.63 1.81 -7.49	17.57 0.69 -11.70
ARTHUR_KILL_2 23512	17.13 1.81 -0.01	15.07 1.51 -0.10	12.25 1.22 -0.01	11.44 1.13 -0.01	11.46 1.13 -0.04	14.03 1.27 -0.11	17.17 1.38 -2.55	19.90 1.58 -5.28	20.75 2.37 -0.17	24.52 2.57 -2.49	25.48 2.72 -2.02	27.07 2.90 -2.70	24.33 2.89 -0.01	26.27 3.15 -0.29	28.56 3.18 -3.16	30.30 3.15 -4.99	31.03 2.97 -7.88	31.93 3.31 -6.10	27.55 3.20 -2.12	24.76 2.63 -3.83	25.70 2.92 -2.33	23.52 2.66 -2.76	22.63 1.81 -7.49	17.57 0.69 -11.70
ARTHUR_KILL_3 23513	17.00 1.68 0.00	15.00 1.44 -0.09	12.19 1.17 0.00	11.38 1.08 0.00	11.40 1.08 -0.04	14.09 1.33 -0.11	17.31 1.51 -2.55	20.03 1.71 -5.28	20.92 2.53 -0.18	24.63 2.67 -2.50	25.57 2.80 -2.03	27.14 2.96 -2.71	24.41 2.96 -0.02	26.35 3.22 -0.30	28.58 3.20 -3.15	30.31 3.17 -4.98	31.02 2.97 -7.87	31.90 3.29 -6.09	27.55 3.20 -2.11	24.77 2.65 -3.83	25.70 2.92 -2.32	23.48 2.62 -2.76	22.71 1.91 -7.48	17.55 0.66 -11.69
ASHOKAN____ 23654	16.31 0.99 0.00	14.41 0.85 -0.10	11.70 0.68 0.00	10.99 0.69 0.00	11.02 0.70 -0.04	13.58 0.81 -0.12	16.89 0.91 -2.74	19.63 0.95 -5.64	19.71 1.46 -0.04	21.07 1.61 0.00	22.38 1.64 0.00	23.23 1.76 0.00	23.21 1.78 0.00	25.07 1.94 -0.30	26.96 1.98 -2.75	27.99 1.91 -3.92	28.56 1.80 -6.58	29.64 2.18 -4.93	26.43 1.96 -2.24	23.94 1.57 -4.07	24.77 1.86 -2.46	22.66 1.74 -2.82	19.81 1.20 -5.28	18.14 0.44 -12.51
ASTORIA_EAST_ENERGY_CC1 323581	17.16 1.84 -0.01	15.14 1.57 -0.10	12.32 1.29 -0.01	11.52 1.20 -0.01	11.53 1.20 -0.04	14.16 1.39 -0.11	17.25 1.46 -2.55	20.02 1.71 -5.27	20.95 2.57 -0.17	24.69 2.76 -2.47	24.14 2.93 -0.46	24.81 3.09 -0.25	24.46 3.02 -0.01	26.41 3.29 -0.29	28.12 3.31 -2.58	29.11 3.28 -3.67	29.84 3.09 -6.58	30.57 3.40 -4.65	27.58 3.25 -2.10	24.81 2.71 -3.81	25.68 2.92 -2.31	23.56 2.71 -2.75	22.70 1.92 -7.45	17.57 0.68 -11.70
ASTORIA_EAST_ENERGY_CC2 323582	17.16 1.84 -0.01	15.14 1.57 -0.10	12.32 1.29 -0.01	11.52 1.20 -0.01	11.54 1.21 -0.04	14.17 1.40 -0.11	17.25 1.46 -2.55	20.02 1.71 -5.27	20.95 2.57 -0.17	24.69 2.76 -2.47	24.14 2.93 -0.46	24.81 3.09 -0.25	24.48 3.04 -0.01	26.41 3.29 -0.29	28.12 3.31 -2.58	29.11 3.28 -3.67	29.84 3.09 -6.58	30.57 3.40 -4.65	27.58 3.25 -2.10	24.81 2.71 -3.81	25.68 2.92 -2.31	23.56 2.71 -2.75	22.70 1.92 -7.45	17.57 0.68 -11.70
ASTORIA_GT2_1 24094	17.16 1.84 -0.01	15.14 1.57 -0.10	12.32 1.29 -0.01	11.52 1.20 -0.01	11.54 1.21 -0.04	14.17 1.40 -0.11	17.25 1.46 -2.55	20.02 1.71 -5.27	20.96 2.58 -0.17	24.69 2.76 -2.47	24.14 2.93 -0.46	24.81 3.09 -0.25	24.48 3.04 -0.01	26.43 3.31 -0.29	28.12 3.31 -2.58	29.13 3.30 -3.67	29.84 3.09 -6.58	30.59 3.42 -4.65	27.60 3.27 -2.10	24.81 2.71 -3.81	25.68 2.92 -2.31	23.56 2.71 -2.75	22.71 1.93 -7.45	17.57 0.68 -11.70
ASTORIA_GT2_2 24095	17.16 1.84 -0.01	15.14 1.57 -0.10	12.32 1.29 -0.01	11.52 1.20 -0.01	11.54 1.21 -0.04	14.17 1.40 -0.11	17.25 1.46 -2.55	20.02 1.71 -5.27	20.96 2.58 -0.17	24.69 2.76 -2.47	24.14 2.93 -0.46	24.81 3.09 -0.25	24.48 3.04 -0.01	26.43 3.31 -0.29	28.12 3.31 -2.58	29.13 3.30 -3.67	29.84 3.09 -6.58	30.59 3.42 -4.65	27.60 3.27 -2.10	24.81 2.71 -3.81	25.68 2.92 -2.31	23.56 2.71 -2.75	22.71 1.93 -7.45	17.57 0.68 -11.70
ASTORIA_GT2_3 24096	17.16 1.84 -0.01	15.14 1.57 -0.10	12.32 1.29 -0.01	11.52 1.20 -0.01	11.54 1.21 -0.04	14.17 1.40 -0.11	17.25 1.46 -2.55	20.02 1.71 -5.27	20.96 2.58 -0.17	24.69 2.76 -2.47	24.14 2.93 -0.46	24.81 3.09 -0.25	24.48 3.04 -0.01	26.43 3.31 -0.29	28.12 3.31 -2.58	29.13 3.30 -3.67	29.84 3.09 -6.58	30.59 3.42 -4.65	27.60 3.27 -2.10	24.81 2.71 -3.81	25.68 2.92 -2.31	23.56 2.71 -2.75	22.71 1.93 -7.45	17.57 0.68 -11.70

ASTORIA_GT2_4 24097	17.16 1.84 -0.01	15.14 1.57 -0.10	12.32 1.29 -0.01	11.52 1.20 -0.01	11.54 1.21 -0.04	14.17 1.40 -0.11	17.25 1.46 -2.55	20.02 1.71 -5.27	20.96 2.58 -0.17	24.69 2.76 -2.47	24.14 2.93 -0.46	24.81 3.09 -0.25	24.48 3.04 -0.01	26.43 3.31 -0.29	28.12 3.31 -2.58	29.13 3.30 -3.67	29.84 3.09 -6.58	30.59 3.42 -4.65	27.60 3.27 -2.10	24.81 2.71 -3.81	25.68 2.92 -2.31	23.56 2.71 -2.75	22.71 1.93 -7.45	17.57 0.68 -11.70
ASTORIA_GT3_1 24098	17.16 1.84 -0.01	15.14 1.57 -0.10	12.32 1.29 -0.01	11.52 1.20 -0.01	11.54 1.21 -0.04	14.17 1.40 -0.11	17.25 1.46 -2.55	20.02 1.71 -5.27	20.96 2.58 -0.17	24.69 2.76 -2.47	24.14 2.93 -0.46	24.81 3.09 -0.25	24.48 3.04 -0.01	26.43 3.31 -0.29	28.12 3.31 -2.58	29.13 3.30 -3.67	29.84 3.09 -6.58	30.59 3.42 -4.65	27.60 3.27 -2.10	24.81 2.71 -3.81	25.68 2.92 -2.31	23.56 2.71 -2.75	22.71 1.93 -7.45	17.57 0.68 -11.70
ASTORIA_GT3_2 24099	17.16 1.84 -0.01	15.14 1.57 -0.10	12.32 1.29 -0.01	11.52 1.20 -0.01	11.54 1.21 -0.04	14.17 1.40 -0.11	17.25 1.46 -2.55	20.02 1.71 -5.27	20.96 2.58 -0.17	24.69 2.76 -2.47	24.14 2.93 -0.46	24.81 3.09 -0.25	24.48 3.04 -0.01	26.43 3.31 -0.29	28.12 3.31 -2.58	29.13 3.30 -3.67	29.84 3.09 -6.58	30.59 3.42 -4.65	27.60 3.27 -2.10	24.81 2.71 -3.81	25.68 2.92 -2.31	23.56 2.71 -2.75	22.71 1.93 -7.45	17.57 0.68 -11.70
ASTORIA_GT3_3 24100	17.16 1.84 -0.01	15.14 1.57 -0.10	12.32 1.29 -0.01	11.52 1.20 -0.01	11.54 1.21 -0.04	14.17 1.40 -0.11	17.25 1.46 -2.55	20.02 1.71 -5.27	20.96 2.58 -0.17	24.69 2.76 -2.47	24.14 2.93 -0.46	24.81 3.09 -0.25	24.48 3.04 -0.01	26.43 3.31 -0.29	28.12 3.31 -2.58	29.13 3.30 -3.67	29.84 3.09 -6.58	30.59 3.42 -4.65	27.60 3.27 -2.10	24.81 2.71 -3.81	25.68 2.92 -2.31	23.56 2.71 -2.75	22.71 1.93 -7.45	17.57 0.68 -11.70
ASTORIA_GT3_4 24101	17.16 1.84 -0.01	15.14 1.57 -0.10	12.32 1.29 -0.01	11.52 1.20 -0.01	11.54 1.21 -0.04	14.17 1.40 -0.11	17.25 1.46 -2.55	20.02 1.71 -5.27	20.96 2.58 -0.17	24.69 2.76 -2.47	24.14 2.93 -0.46	24.81 3.09 -0.25	24.48 3.04 -0.01	26.43 3.31 -0.29	28.12 3.31 -2.58	29.13 3.30 -3.67	29.84 3.09 -6.58	30.59 3.42 -4.65	27.60 3.27 -2.10	24.81 2.71 -3.81	25.68 2.92 -2.31	23.56 2.71 -2.75	22.71 1.93 -7.45	17.57 0.68 -11.70
ASTORIA_GT4_1 24102	17.16 1.84 -0.01	15.14 1.57 -0.10	12.32 1.29 -0.01	11.52 1.20 -0.01	11.54 1.21 -0.04	14.17 1.40 -0.11	17.25 1.46 -2.55	20.02 1.71 -5.27	20.96 2.58 -0.17	24.69 2.76 -2.47	24.14 2.93 -0.46	24.81 3.09 -0.25	24.48 3.04 -0.01	26.43 3.31 -0.29	28.12 3.31 -2.58	29.13 3.30 -3.67	29.84 3.09 -6.58	30.59 3.42 -4.65	27.60 3.27 -2.10	24.81 2.71 -3.81	25.68 2.92 -2.31	23.56 2.71 -2.75	22.71 1.93 -7.45	17.57 0.68 -11.70
ASTORIA_GT4_2 24103	17.16 1.84 -0.01	15.14 1.57 -0.10	12.32 1.29 -0.01	11.52 1.20 -0.01	11.54 1.21 -0.04	14.17 1.40 -0.11	17.25 1.46 -2.55	20.02 1.71 -5.27	20.96 2.58 -0.17	24.69 2.76 -2.47	24.14 2.93 -0.46	24.81 3.09 -0.25	24.48 3.04 -0.01	26.43 3.31 -0.29	28.12 3.31 -2.58	29.13 3.30 -3.67	29.84 3.09 -6.58	30.59 3.42 -4.65	27.60 3.27 -2.10	24.81 2.71 -3.81	25.68 2.92 -2.31	23.56 2.71 -2.75	22.71 1.93 -7.45	17.57 0.68 -11.70
ASTORIA_GT4_3 24104	17.16 1.84 -0.01	15.14 1.57 -0.10	1																					

ASTORIA_GT_7 24107	17.16 1.84 -0.01	15.14 1.57 -0.10	12.32 1.29 -0.01	11.52 1.20 -0.01	11.54 1.21 -0.04	14.17 1.40 -0.11	17.25 1.46 -2.55	20.02 1.71 -5.27	20.96 2.58 -0.17	24.69 2.76 -2.47	24.14 2.93 -0.46	24.81 3.09 -0.25	24.48 3.04 -0.01	26.43 3.31 -0.29	28.12 3.31 -2.58	29.13 3.30 -3.67	29.84 3.09 -6.58	30.59 3.42 -4.65	27.60 3.27 -2.10	24.81 2.71 -3.81	25.68 2.92 -2.31	23.56 2.71 -2.75	22.71 1.93 -7.45	17.57 0.68 -11.70
ASTORIA_GT_8 24108	17.16 1.84 -0.01	15.14 1.57 -0.10	12.32 1.29 -0.01	11.52 1.20 -0.01	11.54 1.21 -0.04	14.17 1.40 -0.11	17.25 1.46 -2.55	20.02 1.71 -5.27	20.96 2.58 -0.17	24.69 2.76 -2.47	24.14 2.93 -0.46	24.81 3.09 -0.25	24.48 3.04 -0.01	26.43 3.31 -0.29	28.12 3.31 -2.58	29.13 3.30 -3.67	29.84 3.09 -6.58	30.59 3.42 -4.65	27.60 3.27 -2.10	24.81 2.71 -3.81	25.68 2.92 -2.31	23.56 2.71 -2.75	22.71 1.93 -7.45	17.57 0.68 -11.70
ASTORIA___2 24149	17.16 1.84 -0.01	15.14 1.57 -0.10	12.32 1.29 -0.01	11.52 1.20 -0.01	11.54 1.21 -0.04	14.17 1.40 -0.11	17.25 1.46 -2.55	20.02 1.71 -5.27	20.96 2.58 -0.17	24.69 2.76 -2.47	24.14 2.93 -0.46	24.81 3.09 -0.25	24.48 3.04 -0.01	26.43 3.31 -0.29	28.12 3.31 -2.58	29.13 3.30 -3.67	29.84 3.09 -6.58	30.59 3.42 -4.65	27.60 3.27 -2.10	24.81 2.71 -3.81	25.68 2.92 -2.31	23.56 2.71 -2.75	22.71 1.93 -7.45	17.57 0.68 -11.70
ASTORIA___3 23516	17.08 1.76 -0.01	15.07 1.51 -0.10	12.25 1.22 -0.01	11.44 1.13 -0.01	11.46 1.13 -0.04	14.11 1.34 -0.11	17.29 1.50 -2.55	20.04 1.72 -5.28	20.94 2.55 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.00 3.07 -8.46	24.50 3.04 -0.03	26.44 3.31 -0.30	30.00 3.31 -4.46	31.32 3.28 -5.88	32.00 3.07 -8.76	33.00 3.40 -7.08	27.64 3.29 -2.12	24.85 2.73 -3.83	25.78 3.01 -2.33	23.56 2.70 -2.76	22.77 1.91 -7.54	17.57 0.68 -11.70
ASTORIA___4 23517	17.16 1.84 -0.01	15.14 1.57 -0.10	12.32 1.29 -0.01	11.52 1.20 -0.01	11.54 1.21 -0.04	14.17 1.40 -0.11	17.25 1.46 -2.55	20.02 1.71 -5.27	20.96 2.58 -0.17	24.69 2.76 -2.47	24.14 2.93 -0.46	24.81 3.09 -0.25	24.48 3.04 -0.01	26.43 3.31 -0.29	28.12 3.31 -2.58	29.13 3.30 -3.67	29.84 3.09 -6.58	30.59 3.42 -4.65	27.60 3.27 -2.10	24.81 2.71 -3.81	25.68 2.92 -2.31	23.56 2.71 -2.75	22.71 1.93 -7.45	17.57 0.68 -11.70
ASTORIA___5 23518	17.08 1.76 -0.01	15.07 1.51 -0.10	12.25 1.22 -0.01	11.44 1.13 -0.01	11.46 1.13 -0.04	14.11 1.34 -0.11	17.29 1.50 -2.55	20.04 1.72 -5.28	20.94 2.55 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.00 3.07 -8.46	24.50 3.04 -0.03	26.44 3.31 -0.30	30.00 3.31 -4.46	31.32 3.28 -5.88	32.00 3.07 -8.76	33.00 3.40 -7.08	27.64 3.29 -2.12	24.85 2.73 -3.83	25.78 3.01 -2.33	23.56 2.70 -2.76	22.77 1.91 -7.54	17.57 0.68 -11.70
AST_ENERGY_2_CC3 323677	17.01 1.70 0.00	15.00 1.44 -0.09	12.19 1.17 0.00	11.38 1.08 0.00	11.40 1.08 -0.04	14.08 1.32 -0.11	17.28 1.48 -2.55	20.02 1.69 -5.28	20.88 2.50 -0.17	24.58 2.65 -2.48	24.00 2.78 -0.47	24.67 2.94 -0.26	24.36 2.91 -0.02	26.30 3.17 -0.30	27.99 3.18 -2.59	28.98 3.15 -3.67	29.71 2.95 -6.58	30.44 3.26 -4.65	27.50 3.16 -2.11	24.73 2.62 -3.82	25.65 2.88 -2.32	23.44 2.59 -2.76	22.65 1.87 -7.46	17.55 0.66 -11.69
AST_ENERGY_2_CC4 323678	17.01 1.70 0.00	15.00 1.44 -0.09	12.19 1.17 0.00	11.38 1.08 0.00	11.40 1.08 -0.04	14.08 1.32 -0.11	17.28 1.48 -2.55	20.02 1.69 -5.28	20.88 2.50 -0.17	24.58 2.65 -2.48	24.00 2.78 -0.47	24.67 2.94 -0.26	24.36 2.91 -0.02	26.30 3.17 -0.30	27.99 3.18 -2.59	28.98 3.15 -3.67	29.71 2.95 -6.58	30.44 3.26 -4.65	27.50 3.16 -2.11	24.73 2.62 -3.82	25.65 2.88 -2.32	23.44 2.59 -2.76	22.65 1.87 -7.46	17.55 0.66 -11.69
ATHENS_STG_1 23668	16.31 0.99 0.00	14.43 0.86 -0.10	11.73 0.71 0.00	10.96 0.66 0.00	10.98 0.66 -0.04	13.59 0.81 -0.12	16.92 0.90 -2.78	19.74 0.97 -5.73	19.67 1.42 -0.04	20.96 1.50 0.00	22.30 1.56 0.00	23.12 1.65 0.00	23.08 1.65 0.00	24.94 1.80 -0.30	26.82 1.80 -2.80	27.92 1.77 -3.98	29.35 1.63 -7.54	29.43 1.82 -5.08	26.29 1.78 -2.28	23.91 1.48 -4.14	24.59 1.64 -2.50	22.41 1.45 -2.87	19.74 1.05 -5.37	18.28 0.37 -12.72
ATHENS_STG_2 23670	16.31 0.99 0.00	14.43 0.86 -0.10	11.73 0.71 0.00	10.96 0.66 0.00	10.98 0.66 -0.04	13.59 0.81 -0.12	16.92 0.90 -2.78	19.74 0.97 -5.73	19.67 1.42 -0.04	20.96 1.50 0.00	22.30 1.56 0.00	23.12 1.65 0.00	23.08 1.65 0.00	24.94 1.80 -0.30	26.82 1.80 -2.80	27.92 1.77 -3.98	29.35 1.63 -7.54	29.43 1.82 -5.08	26.29 1.78 -2.28	23.91 1.48 -4.14	24.59 1.64 -2.50	22.41 1.45 -2.87	19.74 1.05 -5.37	18.28 0.37 -12.72
ATHENS_STG_3 23677	16.31 0.99 0.00	14.43 0.86 -0.10	11.73 0.71 0.00	10.96 0.66 0.00	10.98 0.66 -0.04	13.59 0.81 -0.12	16.92 0.90 -2.78	19.74 0.97 -5.73	19.67 1.42 -0.04	20.96 1.50 0.00	22.30 1.56 0.00	23.12 1.65 0.00	23.08 1.65 0.00	24.94 1.80 -0.30	26.82 1.80 -2.80	27.92 1.77 -3.98	29.35 1.63 -7.54	29.43 1.82 -5.08	26.29 1.78 -2.28	23.91 1.48 -4.14	24.59 1.64 -2.50	22.41 1.45 -2.87	19.74 1.05 -5.37	18.28 0.37 -12.72
AUBURN___LFGE 323710	15.59 0.28 0.00	13.68 0.20 -0.01	11.19 0.17 0.00	10.47 0.16 0.00	10.45 0.16 -0.01	12.89 0.21 -0.02	14.12 0.46 -0.42	14.43 0.53 -0.86	18.91 0.69 -0.01	20.26 0.80 0.00	21.72 0.98 0.00	22.44 0.97 0.00	22.42 0.99 0.00	23.90 1.03 -0.05	23.71 1.07 -0.42	23.76 1.00 -0.59	22.01 0.87 -0.97	24.20 0.92 -0.76	23.49 0.91 -0.34	19.72 0.80 -0.62	21.67 0.84 -0.38	19.25 0.72 -0.43	14.61 0.48 -0.80	7.32 0.22 -1.91
BABYLON_RES_REC 323704	17.33 2.02 0.00	16.13 1.76 -0.90	14.80 1.42 -2.36	13.48 1.33 -1.85	14.50 1.33 -2.89	14.35 1.57 -0.13	17.51 1.71 -2.56	20.19 1.88 -5.27	23.12 2.93 -1.98	23.49 3.09 -0.93	24.62 3.22 -0.66	25.44 3.39 -0.58	25.50 3.38 -0.68	27.48 3.68 -0.97	28.99 3.67 -3.10	29.89 3.64 -4.09	30.75 3.43 -7.14	34.79 3.76 -8.51	29.44 3.67 -3.54	25.10 3.00 -3.81	26.40 3.35 -2.60	25.32 2.98 -4.24	20.40 2.15 -4.93	17.64 0.76 -11.69
BARRETT_IC_1 23704	17.27 1.94 -0.01	16.06 1.68 -0.91	14.74 1.36 -2.36	13.42 1.27 -1.85	14.44 1.26 -2.89	14.31 1.53 -0.13	17.46 1.66 -2.56	20.17 1.80 -5.33	32.09 2.73 -11.15	32.09 2.92 -9.71	30.64 2.99 -6.91	30.64 3.13 -6.04	31.68 3.11 -7.14	33.67 3.36 -7.48	33.67 3.36 -8.09	33.67 3.32 -8.18	35.82 3.11 -12.54	70.63 3.45 -44.66	42.68 3.33 -17.11	24.92 2.76 -3.87	26.13 3.03 -2.66	25.09 2.70 -4.30	20.23 1.97 -4.93	17.67 0.72 -11.76
BARRETT_IC_10 23701	17.27 1.94 -0.01	16.06 1.68 -0.91	14.74 1.36 -2.36	13.42 1.27 -1.85	14.44 1.26 -2.89	14.31 1.53 -0.13	17.46 1.66 -2.56	20.17 1.80 -5.33	32.09 2.73 -11.15	32.09 2.92 -9.71	30.64 2.99 -6.91	30.64 3.13 -6.04	31.68 3.11 -7.15	33.67 3.36 -7.48	33.67 3.36 -8.09	33.67 3.32 -8.18	35.82 3.11 -12.54	70.64 3.45 -44.67	42.68 3.33 -17.12	24.92 2.76 -3.87	26.13 3.03 -2.66	25.09 2.70 -4.30	20.23 1.97 -4.93	17.67 0.72 -11.76

BARRETT_IC_11 23702	17.27 1.94 -0.01	16.06 1.68 -0.91	14.74 1.36 -2.36	13.42 1.27 -1.85	14.44 1.26 -2.89	14.31 1.53 -0.13	17.46 1.66 -2.56	20.17 1.80 -5.33	32.09 2.73 -11.15	32.09 2.92 -9.71	30.64 2.99 -6.91	30.64 3.13 -6.04	31.68 3.11 -7.15	33.67 3.36 -7.48	33.67 3.36 -8.09	33.67 3.32 -8.18	35.82 3.11 -12.54	70.64 3.45 -44.67	42.68 3.33 -17.12	24.92 2.76 -3.87	26.13 3.03 -2.66	25.09 2.70 -4.30	20.23 1.97 -4.93	17.67 0.72 -11.76
BARRETT_IC_12 23703	17.27 1.94 -0.01	16.06 1.68 -0.91	14.74 1.36 -2.36	13.42 1.27 -1.85	14.44 1.26 -2.89	14.31 1.53 -0.13	17.46 1.66 -2.56	20.17 1.80 -5.33	32.09 2.73 -11.15	32.09 2.92 -9.71	30.64 2.99 -6.91	30.64 3.13 -6.04	31.68 3.11 -7.15	33.67 3.36 -7.48	33.67 3.36 -8.09	33.67 3.32 -8.18	35.82 3.11 -12.54	70.64 3.45 -44.67	42.68 3.33 -17.12	24.92 2.76 -3.87	26.13 3.03 -2.66	25.09 2.70 -4.30	20.23 1.97 -4.93	17.67 0.72 -11.76
BARRETT_IC_2 23705	17.27 1.94 -0.01	16.06 1.68 -0.91	14.74 1.36 -2.36	13.42 1.27 -1.85	14.44 1.26 -2.89	14.31 1.53 -0.13	17.46 1.66 -2.56	20.17 1.80 -5.33	32.09 2.73 -11.15	32.09 2.92 -9.71	30.64 2.99 -6.91	30.64 3.13 -6.04	31.68 3.11 -7.14	33.67 3.36 -7.48	33.67 3.36 -8.09	33.67 3.32 -8.18	35.82 3.11 -12.54	70.63 3.45 -44.66	42.68 3.33 -17.11	24.92 2.76 -3.87	26.13 3.03 -2.66	25.09 2.70 -4.30	20.23 1.97 -4.93	17.67 0.72 -11.76
BARRETT_IC_3 23706	17.27 1.94 -0.01	16.06 1.68 -0.91	14.74 1.36 -2.36	13.42 1.27 -1.85	14.44 1.26 -2.89	14.31 1.53 -0.13	17.46 1.66 -2.56	20.17 1.80 -5.33	32.09 2.73 -11.15	32.09 2.92 -9.71	30.64 2.99 -6.91	30.64 3.13 -6.04	31.68 3.11 -7.14	33.67 3.36 -7.48	33.67 3.36 -8.09	33.67 3.32 -8.18	35.82 3.11 -12.54	70.63 3.45 -44.66	42.68 3.33 -17.11	24.92 2.76 -3.87	26.13 3.03 -2.66	25.09 2.70 -4.30	20.23 1.97 -4.93	17.67 0.72 -11.76
BARRETT_IC_4 23707	17.27 1.94 -0.01	16.06 1.68 -0.91	14.74 1.36 -2.36	13.42 1.27 -1.85	14.44 1.26 -2.89	14.31 1.53 -0.13	17.46 1.66 -2.56	20.17 1.80 -5.33	32.09 2.73 -11.15	32.09 2.92 -9.71	30.64 2.99 -6.91	30.64 3.13 -6.04	31.68 3.11 -7.14	33.67 3.36 -7.48	33.67 3.36 -8.09	33.67 3.32 -8.18	35.82 3.11 -12.54	70.63 3.45 -44.66	42.68 3.33 -17.11	24.92 2.76 -3.87	26.13 3.03 -2.66	25.09 2.70 -4.30	20.23 1.97 -4.93	17.67 0.72 -11.76
BARRETT_IC_5 23708	17.27 1.94 -0.01	16.06 1.68 -0.91	14.74 1.36 -2.36	13.42 1.27 -1.85	14.44 1.26 -2.89	14.31 1.53 -0.13	17.46 1.66 -2.56	20.17 1.80 -5.33	32.09 2.73 -11.15	32.09 2.92 -9.71	30.64 2.99 -6.91	30.64 3.13 -6.04	31.68 3.11 -7.14	33.67 3.36 -7.48	33.67 3.36 -8.09	33.67 3.32 -8.18	35.82 3.11 -12.54	70.63 3.45 -44.66	42.68 3.33 -17.11	24.92 2.76 -3.87	26.13 3.03 -2.66	25.09 2.70 -4.30	20.23 1.97 -4.93	17.67 0.72 -11.76
BARRETT_IC_6 23709	17.27 1.94 -0.01	16.06 1.68 -0.91	14.74 1.36 -2.36	13.42 1.27 -1.85	14.44 1.26 -2.89	14.31 1.53 -0.13	17.46 1.66 -2.56	20.17 1.80 -5.33	32.09 2.73 -11.15	32.09 2.92 -9.71	30.64 2.99 -6.91	30.64 3.13 -6.04	31.68 3.11 -7.14	33.67 3.36 -7.48	33.67 3.36 -8.09	33.67 3.32 -8.18	35.82 3.11 -12.54	70.63 3.45 -44.66	42.68 3.33 -17.11	24.92 2.76 -3.87	26.13 3.03 -2.66	25.09 2.70 -4.30	20.23 1.97 -4.93	17.67 0.72 -11.76
BARRETT_IC_7 23710	17.27 1.94 -0.0																							

BAYONEEC___CTG4 323685	17.01 1.70 0.00	15.00 1.44 -0.09	12.19 1.17 0.00	11.38 1.08 0.00	11.41 1.09 -0.04	14.09 1.33 -0.11	17.29 1.50 -2.55	20.03 1.71 -5.28	20.92 2.53 -0.17	24.62 2.69 -2.48	24.04 2.82 -0.47	24.71 2.98 -0.26	24.40 2.96 -0.02	26.37 3.24 -0.30	28.03 3.22 -2.59	29.05 3.21 -3.67	29.77 3.01 -6.58	30.51 3.33 -4.65	27.56 3.22 -2.11	24.78 2.67 -3.82	25.71 2.95 -2.32	23.48 2.62 -2.76	22.68 1.89 -7.46	17.55 0.66 -11.69
BAYONEEC___CTG5 323686	17.01 1.70 0.00	15.00 1.44 -0.09	12.19 1.17 0.00	11.38 1.08 0.00	11.41 1.09 -0.04	14.09 1.33 -0.11	17.29 1.50 -2.55	20.03 1.71 -5.28	20.92 2.53 -0.17	24.62 2.69 -2.48	24.04 2.82 -0.47	24.71 2.98 -0.26	24.40 2.96 -0.02	26.37 3.24 -0.30	28.03 3.22 -2.59	29.05 3.21 -3.67	29.77 3.01 -6.58	30.51 3.33 -4.65	27.56 3.22 -2.11	24.78 2.67 -3.82	25.71 2.95 -2.32	23.48 2.62 -2.76	22.68 1.89 -7.46	17.55 0.66 -11.69
BAYONEEC___CTG6 323687	17.01 1.70 0.00	15.00 1.44 -0.09	12.19 1.17 0.00	11.38 1.08 0.00	11.41 1.09 -0.04	14.09 1.33 -0.11	17.29 1.50 -2.55	20.03 1.71 -5.28	20.92 2.53 -0.17	24.62 2.69 -2.48	24.04 2.82 -0.47	24.71 2.98 -0.26	24.40 2.96 -0.02	26.37 3.24 -0.30	28.03 3.22 -2.59	29.05 3.21 -3.67	29.77 3.01 -6.58	30.51 3.33 -4.65	27.56 3.22 -2.11	24.78 2.67 -3.82	25.71 2.95 -2.32	23.48 2.62 -2.76	22.68 1.89 -7.46	17.55 0.66 -11.69
BAYONEEC___CTG7 323688	17.01 1.70 0.00	15.00 1.44 -0.09	12.19 1.17 0.00	11.38 1.08 0.00	11.41 1.09 -0.04	14.09 1.33 -0.11	17.29 1.50 -2.55	20.03 1.71 -5.28	20.92 2.53 -0.17	24.62 2.69 -2.48	24.04 2.82 -0.47	24.71 2.98 -0.26	24.40 2.96 -0.02	26.37 3.24 -0.30	28.03 3.22 -2.59	29.05 3.21 -3.67	29.77 3.01 -6.58	30.51 3.33 -4.65	27.56 3.22 -2.11	24.78 2.67 -3.82	25.71 2.95 -2.32	23.48 2.62 -2.76	22.68 1.89 -7.46	17.55 0.66 -11.69
BAYONEEC___CTG8 323689	17.01 1.70 0.00	15.00 1.44 -0.09	12.19 1.17 0.00	11.38 1.08 0.00	11.41 1.09 -0.04	14.09 1.33 -0.11	17.29 1.50 -2.55	20.03 1.71 -5.28	20.92 2.53 -0.17	24.62 2.69 -2.48	24.04 2.82 -0.47	24.71 2.98 -0.26	24.40 2.96 -0.02	26.37 3.24 -0.30	28.03 3.22 -2.59	29.05 3.21 -3.67	29.77 3.01 -6.58	30.51 3.33 -4.65	27.56 3.22 -2.11	24.78 2.67 -3.82	25.71 2.95 -2.32	23.48 2.62 -2.76	22.68 1.89 -7.46	17.55 0.66 -11.69
BEACON___LESR 323632	16.12 0.81 0.00	14.35 0.78 -0.11	11.67 0.65 0.00	10.91 0.61 0.00	10.94 0.62 -0.04	13.53 0.75 -0.13	17.16 0.83 -3.09	20.06 0.66 -6.36	19.33 1.07 -0.04	20.61 1.15 0.00	21.91 1.16 0.00	22.71 1.24 0.00	22.69 1.26 0.00	24.56 1.39 -0.34	26.71 1.38 -3.11	27.93 1.35 -4.42	27.55 1.25 -6.12	29.37 1.40 -5.45	26.14 1.38 -2.53	24.02 1.13 -4.59	24.48 1.25 -2.78	22.37 1.09 -3.19	20.08 0.80 -5.96	19.60 0.30 -14.12
BEAVER RIVER___HYD 24048	14.66 -0.66 0.00	12.89 -0.58 0.00	10.52 -0.50 0.00	9.84 -0.46 0.00	9.81 -0.47 0.00	12.15 -0.51 0.00	12.88 -0.45 -0.09	12.85 -0.38 -0.18	17.56 -0.65 0.00	18.80 -0.66 0.00	20.06 -0.68 0.00	20.72 -0.75 0.00	20.70 -0.73 0.00	22.04 -0.80 -0.01	21.49 -0.82 -0.09	21.45 -0.84 -0.13	19.57 -0.79 -0.18	21.81 -0.88 -0.16	21.40 -0.91 -0.08	17.48 -0.93 -0.12	19.60 -0.92 -0.07	17.35 -0.83 -0.08	12.86 -0.63 -0.16	5.32 -0.24 -0.37
BEEBEE_GT_13 23619	14.96 -0.35 0.00	13.12 -0.36 -0.01	10.77 -0.25 0.00	10.09 -0.22 0.00	10.08 -0.21 -0.01	12.39 -0.28 -0.02	13.65 0.01 -0.39	13.94 0.09 -0.81	18.22 0.00 -0.01	19.56 0.10 0.00	20.88 0.27 0.14	21.43 0.19 0.23	21.61 0.32 0.14	23.04 0.32 0.11	22.86 0.40 -0.23	23.04 0.33 -0.55	21.35 0.28 -0.89	23.46 0.27 -0.66	22.80 0.25 -0.32	19.13 0.26 -0.58	20.95 0.14 -0.35	18.64 0.14 -0.41	14.19 0.11 -0.76	7.06 0.07 -1.80
BETHLEHEM___GRP 23843	15.89 0.58 0.00	14.18 0.61 -0.11	11.54 0.52 0.00	10.79 0.48 0.00	10.81 0.48 -0.04	13.38 0.59 -0.13	16.96 0.62 -3.10	19.85 0.43 -6.38	18.98 0.73 -0.04	20.24 0.78 0.00	21.51 0.77 0.00	22.31 0.84 0.00	22.26 0.83 0.00	24.11 0.94 -0.34	26.27 0.93 -3.12	27.52 0.93 -4.43	27.07 0.85 -6.05	28.93 0.95 -5.47	25.70 0.93 -2.53	23.67 0.77 -4.61	24.08 0.84 -2.79	22.02 0.72 -3.20	19.85 0.55 -5.98	19.55 0.19 -14.16
BETHLEHEM___GS1 323560	15.89 0.58 0.00	14.18 0.61 -0.11	11.54 0.52 0.00	10.79 0.48 0.00	10.81 0.48 -0.04	13.38 0.59 -0.13	16.96 0.62 -3.10	19.85 0.43 -6.38	18.98 0.73 -0.04	20.24 0.78 0.00	21.51 0.77 0.00	22.31 0.84 0.00	22.26 0.83 0.00	24.11 0.94 -0.34	26.27 0.93 -3.12	27.52 0.93 -4.43	27.07 0.85 -6.05	28.93 0.95 -5.47	25.70 0.93 -2.53	23.67 0.77 -4.61	24.08 0.84 -2.79	22.02 0.72 -3.20	19.85 0.55 -5.98	19.55 0.19 -14.16
BETHLEHEM___GS2 323561	15.89 0.58 0.00	14.18 0.61 -0.11	11.54 0.52 0.00	10.79 0.48 0.00	10.81 0.48 -0.04	13.38 0.59 -0.13	16.96 0.62 -3.10	19.85 0.43 -6.38	18.98 0.73 -0.04	20.24 0.78 0.00	21.51 0.77 0.00	22.31 0.84 0.00	22.26 0.83 0.00	24.11 0.94 -0.34	26.27 0.93 -3.12	27.52 0.93 -4.43	27.07 0.85 -6.05	28.93 0.95 -5.47	25.70 0.93 -2.53	23.67 0.77 -4.61	24.08 0.84 -2.79	22.02 0.72 -3.20	19.85 0.55 -5.98	19.55 0.19 -14.16
BETHLEHEM___GS3 323562	15.89 0.58 0.00	14.18 0.61 -0.11	11.54 0.52 0.00	10.79 0.48 0.00	10.81 0.48 -0.04	13.38 0.59 -0.13	16.96 0.62 -3.10	19.85 0.43 -6.38	18.98 0.73 -0.04	20.24 0.78 0.00	21.51 0.77 0.00	22.31 0.84 0.00	22.26 0.83 0.00	24.11 0.94 -0.34	26.27 0.93 -3.12	27.52 0.93 -4.43	27.07 0.85 -6.05	28.93 0.95 -5.47	25.70 0.93 -2.53	23.67 0.77 -4.61	24.08 0.84 -2.79	22.02 0.72 -3.20	19.85 0.55 -5.98	19.55 0.19 -14.16
BETHLEHEM___STEEL 23779	14.90 -0.41 0.00	13.08 -0.40 -0.02	10.79 -0.23 0.00	10.13 -0.18 0.00	10.12 -0.17 -0.01	12.39 -0.29 -0.02	13.97 0.19 -0.55	14.41 0.25 -1.12	18.42 0.20 -0.01	19.77 0.27 -0.04	24.04 0.58 -2.71	26.48 0.43 -4.58	24.75 0.60 -2.73	26.44 0.57 -3.04	26.68 0.73 -3.73	25.81 0.60 -3.05	22.03 0.63 -1.23	25.04 0.63 -1.89	23.17 0.49 -0.45	19.61 0.51 -0.81	21.29 0.35 -0.49	18.97 0.31 -0.56	14.66 0.28 -1.05	7.84 0.15 -2.49
BETHPAGE_CC_5 323564	17.32 2.01 0.00	16.10 1.74 -0.90	14.78 1.40 -2.36	13.46 1.31 -1.85	14.48 1.31 -2.89	14.36 1.58 -0.13	17.51 1.71 -2.56	20.19 1.88 -5.27	23.27 2.90 -2.17	23.64 3.07 -1.11	24.73 3.19 -0.79	25.50 3.35 -0.69	25.57 3.32 -0.82	27.52 3.58 -1.10	29.02 3.60 -3.20	29.86 3.52 -4.17	30.74 3.31 -7.25	35.41 3.65 -9.24	29.63 3.58 -3.81	25.04 2.95 -3.81	26.36 3.31 -2.60	25.29 2.95 -4.24	20.38 2.12 -4.93	17.64 0.76 -11.69
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.98 -0.34 0.00	13.15 -0.34 -0.02	10.84 -0.18 0.00	10.18 -0.12 0.00	10.18 -0.11 -0.01	12.46 -0.22 -0.02	14.06 0.26 -0.55	14.53 0.35 -1.14	18.56 0.35 -0.01	19.94 0.45 -0.04	24.11 0.77 -2.60	26.48 0.62 -4.39	24.83 0.79 -2.61	26.52 0.78 -2.91	26.76 0.93 -3.60	25.93 0.80 -2.96	22.23 0.81 -1.25	25.22 0.83 -1.86	23.38 0.69 -0.45	19.79 0.68 -0.82	21.46 0.51 -0.50	19.12 0.45 -0.57	14.77 0.37 -1.07	7.91 0.19 -2.53

BINGHAMTON___COGEN 23790	15.71 0.40 0.00	13.83 0.32 -0.04	11.31 0.29 0.00	10.58 0.28 0.00	10.58 0.28 -0.02	13.03 0.33 -0.05	14.89 0.56 -1.09	15.91 0.61 -2.26	19.05 0.82 -0.02	20.36 0.90 0.00	22.04 1.04 -0.26	22.93 1.03 -0.43	22.74 1.05 -0.26	24.37 1.14 -0.40	24.81 1.18 -1.41	25.06 1.13 -1.77	23.80 1.03 -2.60	25.73 1.15 -2.06	24.22 1.09 -0.90	20.89 0.97 -1.63	22.46 1.02 -0.98	20.13 0.90 -1.13	16.08 0.64 -2.11	10.45 0.25 -5.00
BLACK RIVER___HYD 24047	14.64 -0.67 0.00	12.86 -0.61 0.00	10.50 -0.52 0.00	9.82 -0.48 0.00	9.80 -0.48 0.00	12.14 -0.52 -0.01	12.97 -0.41 -0.14	13.01 -0.33 -0.30	17.59 -0.62 0.00	18.88 -0.58 0.00	20.17 -0.58 0.00	20.80 -0.67 0.00	20.81 -0.62 0.00	22.14 -0.71 -0.02	21.66 -0.71 -0.15	21.64 -0.73 -0.21	19.84 -0.69 -0.35	22.00 -0.79 -0.27	21.53 -0.82 -0.12	17.73 -0.77 -0.21	19.84 -0.74 -0.12	17.55 -0.69 -0.14	13.06 -0.53 -0.27	5.62 -0.21 -0.63
BLISS_WT_PWR 323608	15.21 -0.11 0.00	13.35 -0.13 -0.02	11.01 -0.01 0.00	10.33 0.03 0.00	10.33 0.04 -0.01	12.69 0.01 -0.03	14.34 0.52 -0.58	14.91 0.66 -1.20	19.02 0.80 -0.01	20.39 0.90 -0.03	24.27 1.24 -2.28	26.41 1.09 -3.84	24.96 1.24 -2.29	26.65 1.25 -2.56	26.89 1.40 -3.27	26.20 1.29 -2.75	22.72 1.21 -1.33	25.62 1.28 -1.81	23.85 1.13 -0.48	20.20 1.04 -0.87	21.92 0.94 -0.53	19.51 0.82 -0.60	15.08 0.63 -1.13	8.14 0.27 -2.67
BLUE_CIRC_CHEM_DRP 24182	16.05 0.74 0.00	14.25 0.67 -0.11	11.58 0.56 0.00	10.83 0.53 0.00	10.86 0.53 -0.04	13.43 0.65 -0.13	17.00 0.70 -3.06	19.98 0.63 -6.31	19.24 0.98 -0.04	20.51 1.05 0.00	21.80 1.06 0.00	22.61 1.14 0.00	22.56 1.14 0.00	24.42 1.25 -0.34	26.55 1.24 -3.08	27.79 1.24 -4.38	27.33 1.13 -6.02	29.19 1.26 -5.41	25.98 1.24 -2.51	23.87 1.02 -4.56	24.33 1.12 -2.76	22.25 0.99 -3.16	19.98 0.75 -5.91	19.46 0.26 -14.00
BOC_GAS_DRP 24189	16.05 0.74 0.00	14.23 0.66 -0.11	11.57 0.55 0.00	10.82 0.51 0.00	10.84 0.51 -0.04	13.41 0.62 -0.13	17.02 0.69 -3.09	20.06 0.65 -6.37	19.26 1.00 -0.04	20.53 1.07 0.00	21.82 1.08 0.00	22.63 1.16 0.00	22.59 1.16 0.00	24.45 1.28 -0.34	26.60 1.27 -3.11	27.85 1.26 -4.42	27.25 1.15 -5.92	29.25 1.28 -5.45	26.01 1.24 -2.53	23.94 1.04 -4.60	24.38 1.14 -2.78	22.30 1.01 -3.19	20.05 0.76 -5.97	19.60 0.26 -14.14
BORALEX_4TH_BRANCH 23824	16.15 0.84 0.00	14.34 0.77 -0.11	11.65 0.63 0.00	10.90 0.60 0.00	10.92 0.60 -0.04	13.53 0.73 -0.14	17.24 0.82 -3.18	20.31 0.72 -6.55	19.40 1.15 -0.04	20.65 1.19 0.00	21.93 1.18 0.00	22.74 1.27 0.00	22.69 1.26 0.00	24.57 1.39 -0.35	26.78 1.36 -3.20	28.04 1.33 -4.55	27.67 1.23 -6.26	29.54 1.40 -5.62	26.24 1.40 -2.60	24.16 1.13 -4.74	24.56 1.25 -2.86	22.48 1.10 -3.28	20.29 0.83 -6.14	20.06 0.32 -14.55
BOWLINE___1 23526	16.77 1.46 0.00	14.78 1.23 -0.09	12.01 0.99 0.00	11.23 0.93 0.00	11.24 0.93 -0.04	13.89 1.13 -0.11	17.01 1.27 -2.50	19.61 1.42 -5.14	20.38 2.13 -0.04	21.74 2.28 0.00	23.13 2.38 0.00	24.00 2.53 0.00	23.96 2.53 0.00	25.86 2.76 -0.27	27.49 2.76 -2.51	28.49 2.75 -3.57	29.14 2.56 -6.40	29.91 2.86 -4.53	27.03 2.76 -2.04	24.28 2.27 -3.72	25.21 2.51 -2.25	22.92 2.24 -2.58	19.74 1.60 -4.82	17.17 0.56 -11.42
BOWLINE___2 23595	16.77 1.46 0.00	14.78 1.23 -0.09	12.01 0.99 0.00	11.23 0.93 0.00	11.24 0.93 -0.04	13.89 1.13 -0.11	17.01 1.27 -2.50	19.61 1.42 -5.15	20.38 2.13 -0.04	21.74 2.28 0.00	23.13 2.38 0.00	24.00 2.53 0.00	23.96 2.53 0.00	25.86 2.76 -0.27	27.49 2.76 -2.51	28.49 2.75 -3.58	29.14 2.56 -6.40	29.92 2.86 -4.53	27.03 2.76 -2.04	24.28 2.27 -3.72	25.21 2.51 -2.25	22.92 2.24 -2.58	19.74 1.60 -4.82	17.17 0.56 -11.42
BROOKHAVEN___DRP 24191	17.43 2.11 0.00	16.40 2.03 -0.90	14.97 1.59 -2.36	13.67 1.51 -1.85	14.68 1.50 -2.89	14.38 1.59 -0.13	17.47 1.67 -2.55	20.14 1.84 -5.26	22.53 2.93 -1.39	22.92 3.09 -0.37	24.22 3.22 -0.26	25.09 3.39 -0.23	25.15 3.45 -0.27	27.15 3.77 -0.55	28.78 3.78 -2.78	29.74 3.75 -3.83	30.54 3.57 -6.79	32.64 3.94 -6.18	28.77 3.87 -2.66	25.24 3.15 -3.80	26.54 3.50 -2.59	25.45 3.11 -4.24	20.50 2.24 -4.93	17.66 0.78 -11.68
BROOKLYN_NAVY_YARD 23515	16.98 1.67 0.00	14.97 1.41 -0.09	12.17 1.15 0.00	11.36 1.06 0.00	11.38 1.06 -0.04	14.06 1.29 -0.11	17.27 1.47 -2.55	19.99 1.67 -5.28	20.86 2.48 -0.17	24.58 2.65 -2.48	23.98 2.76 -0.47	24.64 2.92 -0.26	24.34 2.89 -0.02	26.28 3.15 -0.30	27.95 3.13 -2.59	28.96 3.13 -3.67	29.69 2.92 -6.58	30.42 3.24 -4.65	27.50 3.16 -2.11	24.73 2.62 -3.82	25.69 2.92 -2.32	23.42 2.57 -2.76	22.65 1.87 -7.46	17.54 0.65 -11.69
BROOKLYN___ARMY_DRP 323595	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
BROOME_2_LFGE 323671	15.71 0.40 0.00	13.83 0.32 -0.04	11.31 0.29 0.00	10.58 0.28 0.00	10.58 0.28 -0.02	13.03 0.33 -0.05	14.89 0.56 -1.09	15.91 0.61 -2.26	19.05 0.82 -0.02	20.36 0.90 0.00	22.04 1.04 -0.26	22.93 1.03 -0.43	22.74 1.05 -0.26	24.37 1.14 -0.40	24.81 1.18 -1.41	25.06 1.13 -1.77	23.80 1.03 -2.60	25.73 1.15 -2.06	24.22 1.09 -0.90	20.89 0.97 -1.63	22.46 1.02 -0.98	20.13 0.90 -1.13	16.08 0.64 -2.11	10.45 0.25 -5.00
BROOME___LFGE 323600	15.71 0.40 0.00	13.83 0.32 -0.04	11.31 0.29 0.00	10.58 0.28 0.00	10.58 0.28 -0.02	13.03 0.33 -0.05	14.89 0.56 -1.09	15.91 0.61 -2.26	19.05 0.82 -0.02	20.36 0.90 0.00	22.04 1.04 -0.26	22.93 1.03 -0.43	22.74 1.05 -0.26	24.37 1.14 -0.40	24.81 1.18 -1.41	25.06 1.13 -1.77	23.80 1.03 -2.60	25.73 1.15 -2.06	24.22 1.09 -0.90	20.89 0.97 -1.63	22.46 1.02 -0.98	20.13 0.90 -1.13	16.08 0.64 -2.11	10.45 0.25 -5.00
BURROWS___LYONSDAL 23803	15.11 -0.20 0.00	13.29 -0.18 0.00	10.87 -0.15 0.00	10.15 -0.15 0.00	10.13 -0.15 0.00	12.52 -0.14 0.00	13.24 -0.07 -0.06	13.16 0.00 -0.12	18.10 -0.11 0.00	19.40 -0.06 0.00	20.70 -0.04 0.00	21.38 -0.09 0.00	21.37 -0.06 0.00	22.75 -0.09 -0.01	22.20 -0.09 -0.06	22.14 -0.11 -0.09	20.18 -0.12 -0.12	22.50 -0.13 -0.11	22.13 -0.15 -0.05	18.19 -0.18 -0.08	20.38 -0.12 -0.05	17.99 -0.16 -0.06	13.30 -0.13 -0.11	5.39 -0.05 -0.25
CAITHNESS_CC_1 323624	17.41 2.10 0.00	16.36 1.99 -0.90	14.95 1.56 -2.36	13.64 1.48 -1.85	14.65 1.47 -2.89	14.36 1.58 -0.13	17.47 1.67 -2.55	20.14 1.84 -5.26	22.51 2.91 -1.39	22.92 3.09 -0.36	24.20 3.19 -0.26	25.06 3.37 -0.22	25.12 3.43 -0.27	27.10 3.72 -0.55	28.76 3.76 -2.78	29.69 3.70 -3.82	30.52 3.55 -6.79	32.59 3.90 -6.17	28.72 3.83 -2.66	25.20 3.11 -3.80	26.52 3.48 -2.59	25.41 3.08 -4.24	20.48 2.23 -4.93	17.65 0.77 -11.68

CALPINE BETH_PAGE_GT4 24209	17.35 2.04 0.00	16.12 1.75 -0.90	14.79 1.41 -2.36	13.47 1.32 -1.85	14.49 1.32 -2.89	14.38 1.59 -0.13	17.53 1.73 -2.56	20.20 1.89 -5.27	23.62 2.91 -2.50	23.96 3.07 -1.43	24.95 3.19 -1.01	25.70 3.35 -0.89	25.76 3.28 -1.05	27.71 3.54 -1.34	29.14 3.53 -3.38	29.90 3.41 -4.32	30.85 3.23 -7.44	36.63 3.56 -10.55	30.07 3.54 -4.31	25.03 2.93 -3.81	26.39 3.33 -2.60	25.31 2.97 -4.24	20.39 2.13 -4.93	17.65 0.76 -11.69
CALPINE_BETH_PAGE_GT_4 323586	17.35 2.04 0.00	16.12 1.75 -0.90	14.79 1.41 -2.36	13.47 1.32 -1.85	14.49 1.32 -2.89	14.38 1.59 -0.13	17.53 1.73 -2.56	20.20 1.89 -5.27	23.62 2.91 -2.50	23.96 3.07 -1.43	24.95 3.19 -1.01	25.70 3.35 -0.89	25.76 3.28 -1.05	27.71 3.54 -1.34	29.14 3.53 -3.38	29.90 3.41 -4.32	30.85 3.23 -7.44	36.63 3.56 -10.55	30.07 3.54 -4.31	25.03 2.93 -3.81	26.39 3.33 -2.60	25.31 2.97 -4.24	20.39 2.13 -4.93	17.65 0.76 -11.69
CALPINE_BP_GT1 23823	17.35 2.04 0.00	16.12 1.75 -0.90	14.79 1.41 -2.36	13.47 1.32 -1.85	14.49 1.32 -2.89	14.38 1.59 -0.13	17.53 1.73 -2.56	20.20 1.89 -5.27	23.62 2.91 -2.50	23.96 3.07 -1.43	24.95 3.19 -1.01	25.70 3.35 -0.89	25.76 3.28 -1.05	27.71 3.54 -1.34	29.14 3.53 -3.38	29.90 3.41 -4.32	30.85 3.23 -7.44	36.63 3.56 -10.55	30.07 3.54 -4.31	25.03 2.93 -3.81	26.39 3.33 -2.60	25.31 2.97 -4.24	20.39 2.13 -4.93	17.65 0.76 -11.69
CALSPAN___DRP 24200	14.90 -0.41 0.00	13.08 -0.40 -0.02	10.79 -0.23 0.00	10.13 -0.18 0.00	10.12 -0.17 -0.01	12.39 -0.29 -0.02	13.97 0.19 -0.55	14.41 0.25 -1.12	18.42 0.20 -0.01	19.77 0.27 -0.04	24.04 0.58 -2.71	26.48 0.43 -4.58	24.75 0.60 -2.73	26.44 0.57 -3.04	26.68 0.73 -3.73	25.81 0.60 -3.05	22.03 0.63 -1.23	25.04 0.63 -1.89	23.17 0.49 -0.45	19.61 0.51 -0.81	21.29 0.35 -0.49	18.97 0.31 -0.56	14.66 0.28 -1.05	7.84 0.15 -2.49
CANDIGU_WT_PWR 323617	15.33 0.02 0.00	13.46 -0.03 -0.00	11.05 0.03 0.00	10.36 0.06 0.00	10.37 0.07 -0.01	12.74 0.05 -0.03	14.41 0.45 -0.72	15.05 0.52 -1.49	18.80 0.58 -0.01	20.14 0.66 -0.01	22.69 0.91 -1.03	24.03 0.82 -1.74	23.37 0.90 -1.04	24.96 0.91 -1.21	25.18 1.02 -1.94	25.12 0.95 -2.01	22.49 0.91 -1.40	25.07 0.90 -1.65	23.67 0.84 -0.59	20.17 0.80 -1.07	21.86 0.76 -0.65	19.51 0.67 -0.75	15.21 0.49 -1.39	8.72 0.23 -3.30
CARR STREET_E_SYR 24060	15.22 -0.09 0.00	13.37 -0.11 -0.01	10.93 -0.09 0.00	10.23 -0.07 0.00	10.22 -0.07 0.00	12.58 -0.09 -0.01	13.57 0.05 -0.28	13.70 0.09 -0.57	18.32 0.11 0.00	19.61 0.15 0.00	20.98 0.23 0.00	21.68 0.21 0.00	21.67 0.24 0.00	23.11 0.25 -0.03	22.77 0.27 -0.28	22.81 0.24 -0.40	21.03 0.20 -0.65	23.23 0.20 -0.50	22.62 0.16 -0.23	18.87 0.16 -0.41	20.86 0.16 -0.25	18.52 0.14 -0.29	13.94 0.08 -0.53	6.50 0.04 -1.26
CARTHAGE___PAPER 23857	14.64 -0.67 0.00	12.86 -0.61 0.00	10.51 -0.51 0.00	9.82 -0.48 0.00	9.80 -0.48 0.00	12.14 -0.52 -0.01	12.93 -0.44 -0.13	12.95 -0.35 -0.26	17.56 -0.65 0.00	18.84 -0.62 0.00	20.10 -0.64 0.00	20.74 -0.73 0.00	20.74 -0.69 0.00	22.07 -0.78 -0.01	21.58 -0.78 -0.13	21.55 -0.80 -0.19	19.72 -0.77 -0.31	21.91 -0.86 -0.24	21.45 -0.89 -0.11	17.63 -0.84 -0.18	19.72 -0.84 -0.11	17.46 -0.76 -0.13	12.98 -0.59 -0.24	5.53 -0.22 -0.56
CE_DUNWOOD___DRP 24194	16.86 1.55 0.00	14.87 1.32 -0.09	12.09 1.07 0.00	11.29 0.99 0.00	11.32 1.00 -0.04	13.97 1.20 -0.11	17.14 1.35 -2.55	19.82 1.53 -5.26	20.54 2.29 -0.04	21.89 2.43 0.00	23.32 2.57 0.00	24.20 2.73 0.00	24.13 2.70 0.00	26.06 2.95 -0.28	27.75 2.96 -2.57	28.74 2.93 -3.65	29.48 2.74 -6.55	30.19 3.04 -4.63	27.26 2.93 -2.09	24.52 2.43 -3.80	25.43 2.68 -2.30	23.12 2.39 -2.63	19.95 1.71 -4.92	17.45 0.59 -11.67
CE_MILLWOOD___DRP 24193	16.81 1.50 0.00	14.83 1.28 -0.09	12.06 1.04 0.00	11.27 0.97 0.00	11.29 0.97 -0.04	13.93 1.16 -0.11	17.10 1.31 -2.54	19.75 1.47 -5.24	20.47 2.22 -0.04	21.83 2.37 0.00	23.23 2.49 0.00	24.11 2.64 0.00	24.04 2.61 0.00	25.96 2.85 -0.28	27.65 2.87 -2.56	28.67 2.86 -3.64	29.37 2.66 -6.53	30.11 2.97 -4.62	27.16 2.85 -2.08	24.44 2.36 -3.79	25.34 2.60 -2.29	23.04 2.32 -2.63	19.90 1.67 -4.91	17.40 0.58 -11.63
CE_NYC2_DRP 24202	17.08 1.76 -0.01	15.07 1.51 -0.10	12.24 1.21 -0.01	11.44 1.13 -0.01	11.46 1.13 -0.04	14.11 1.34 -0.11	17.29 1.50 -2.55	20.04 1.72 -5.28	20.96 2.57 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.00 3.07 -8.46	24.50 3.04 -0.03	26.47 3.33 -0.30	30.00 3.31 -4.46	31.34 3.30 -5.88	32.02 3.09 -8.76	33.02 3.42 -7.08	27.66 3.31 -2.12	24.85 2.73 -3.83	25.80 3.03 -2.33	23.56 2.70 -2.76	22.77 1.91 -7.54	17.57 0.68 -11.70
CE_NYC_DRP 24195	17.03 1.71 0.00	15.01 1.45 -0.09	12.20 1.18 0.00	11.39 1.09 0.00	11.41 1.09 -0.04	14.09 1.33 -0.11	17.29 1.50 -2.55	20.03 1.71 -5.28	20.91 2.53 -0.17	24.62 2.70 -2.46	24.06 2.84 -0.47	24.73 3.01 -0.26	24.45 3.00 -0.02	26.39 3.26 -0.30	28.08 3.27 -2.59	29.07 3.24 -3.67	29.79 3.03 -6.58	30.53 3.36 -4.65	27.59 3.25 -2.11	24.80 2.69 -3.82	25.73 2.96 -2.32	23.50 2.64 -2.76	22.68 1.91 -7.44	17.55 0.66 -11.69
CHAFFEE___LFGE 323603	14.99 -0.32 0.00	13.16 -0.32 -0.02	10.85 -0.16 0.00	10.19 -0.11 0.00	10.19 -0.10 -0.01	12.49 -0.19 -0.02	14.10 0.29 -0.56	14.59 0.39 -1.16	18.64 0.42 -0.01	20.00 0.51 -0.03	24.08 0.83 -2.50	26.36 0.67 -4.22	24.80 0.86 -2.51	26.48 0.85 -2.81	26.73 1.00 -3.51	25.93 0.86 -2.90	22.30 0.85 -1.28	25.25 0.88 -1.85	23.43 0.73 -0.46	19.83 0.69 -0.84	21.51 0.55 -0.51	19.17 0.49 -0.58	14.81 0.40 -1.09	7.96 0.19 -2.58
CHATEAUG_WT_PWR 323614	14.68 -0.63 0.00	12.95 -0.51 0.00	10.59 -0.43 0.00	9.89 -0.41 0.00	9.86 -0.42 0.00	12.15 -0.51 0.00	12.59 -0.65 0.00	12.47 -0.57 0.00	17.30 -0.91 0.00	18.43 -1.03 0.00	19.65 -1.10 0.00	20.29 -1.18 0.00	20.21 -1.22 0.00	21.39 -1.44 0.00	20.67 -1.56 0.00	20.66 -1.51 0.00	18.76 -1.41 0.00	21.04 -1.49 0.00	20.90 -1.33 0.00	17.10 -1.19 0.00	19.22 -1.23 0.00	17.05 -1.05 0.00	12.59 -0.73 0.00	4.93 -0.26 0.00
CHAT_HIGH_FALL_HYD 323578	14.64 -0.67 0.00	12.93 -0.54 0.00	10.57 -0.45 0.00	9.87 -0.43 0.00	9.83 -0.45 0.00	12.12 -0.53 0.00	12.55 -0.69 0.00	12.44 -0.60 0.00	17.26 -0.95 0.00	18.37 -1.09 0.00	19.59 -1.16 0.00	20.22 -1.25 0.00	20.14 -1.29 0.00	21.32 -1.51 0.00	20.58 -1.64 0.00	20.57 -1.60 0.00	18.66 -1.51 0.00	20.95 -1.58 0.00	20.83 -1.40 0.00	17.03 -1.26 0.00	19.14 -1.31 0.00	16.97 -1.12 0.00	12.55 -0.77 0.00	4.91 -0.28 0.00
CHAUTAUQUA___LFGE 323629	15.08 -0.23 0.00	13.23 -0.26 -0.02	10.92 -0.10 0.00	10.25 -0.05 0.00	10.25 -0.04 -0.01	12.58 -0.10 -0.02	14.21 0.41 -0.55	14.72 0.53 -1.14	19.15 0.93 -0.01	20.55 1.05 -0.04	25.06 1.41 -2.91	27.64 1.27 -4.91	25.79 1.44 -2.92	27.52 1.44 -3.25	27.53 1.22 -4.09	26.53 1.06 -3.31	22.44 1.01 -1.25	25.63 1.10 -2.01	23.62 0.93 -0.46	19.98 0.86 -0.83	21.69 0.74 -0.50	19.32 0.65 -0.57	14.90 0.51 -1.07	7.96 0.23 -2.54

CH_MIDHUDSON___DRP 24192	16.78 1.47 0.00	14.81 1.25 -0.09	12.03 1.01 0.00	11.25 0.95 0.00	11.28 0.96 -0.04	13.92 1.15 -0.12	17.22 1.28 -2.69	20.01 1.42 -5.54	20.38 2.13 -0.04	21.74 2.28 0.00	23.13 2.38 0.00	24.00 2.53 0.00	23.96 2.53 0.00	25.89 2.76 -0.29	27.69 2.76 -2.71	28.74 2.73 -3.85	29.32 2.56 -6.58	30.24 2.86 -4.86	27.17 2.73 -2.20	24.56 2.27 -4.01	25.39 2.51 -2.42	23.12 2.24 -2.78	20.13 1.61 -5.19	18.06 0.57 -12.31
CH_MISC_IPPS 23765	16.81 1.50 0.00	14.84 1.28 -0.09	12.06 1.04 0.00	11.28 0.98 0.00	11.30 0.98 -0.04	13.94 1.18 -0.11	17.18 1.32 -2.61	19.88 1.46 -5.38	20.43 2.18 -0.04	21.81 2.35 0.00	23.21 2.47 0.00	24.09 2.62 0.00	24.02 2.59 0.00	25.97 2.85 -0.29	27.70 2.85 -2.63	28.74 2.84 -3.74	29.35 2.64 -6.53	30.22 2.97 -4.72	27.22 2.85 -2.14	24.52 2.34 -3.89	25.40 2.60 -2.35	23.13 2.34 -2.70	20.03 1.67 -5.04	17.72 0.59 -11.94
CH_RES_BVR_FALLS 23983	15.10 -0.21 0.00	13.29 -0.18 0.00	10.88 -0.14 0.00	10.16 -0.14 0.00	10.14 -0.14 0.00	12.47 -0.18 0.00	12.94 -0.21 0.09	12.63 -0.23 0.18	17.86 -0.35 0.00	19.09 -0.37 0.00	20.35 -0.39 0.00	21.04 -0.43 0.00	20.94 -0.49 0.00	22.25 -0.57 0.01	21.51 -0.62 0.09	21.42 -0.62 0.12	19.42 -0.59 0.17	21.74 -0.63 0.15	21.56 -0.60 0.07	17.65 -0.51 0.13	19.82 -0.55 0.08	17.52 -0.49 0.09	12.81 -0.35 0.17	4.67 -0.13 0.40
CH_RES_NIAGARA 23895	14.42 -0.89 0.00	12.66 -0.82 -0.02	10.46 -0.56 0.00	9.83 -0.47 0.00	9.83 -0.46 -0.01	11.98 -0.70 -0.02	13.46 -0.29 -0.51	13.74 -0.34 -1.04	17.53 -0.69 -0.01	18.79 -0.66 0.00	19.96 -0.44 0.35	20.25 -0.62 0.60	20.62 -0.45 0.36	21.95 -0.55 0.33	21.94 -0.38 -0.10	22.13 -0.49 -0.45	20.96 -0.36 -1.14	22.79 -0.52 -0.79	22.07 -0.58 -0.42	18.71 -0.33 -0.75	20.29 -0.61 -0.45	18.11 -0.51 -0.52	14.01 -0.29 -0.97	7.46 -0.04 -2.31
CH_RES_SYRACUSE 23985	15.25 -0.06 0.00	13.41 -0.07 -0.01	10.96 -0.05 0.00	10.25 -0.05 0.00	10.24 -0.05 0.00	12.62 -0.05 -0.01	13.65 0.09 -0.31	13.82 0.13 -0.65	18.38 0.16 0.00	19.65 0.19 0.00	21.02 0.27 0.00	21.73 0.26 0.00	21.71 0.28 0.00	23.16 0.30 -0.03	22.86 0.31 -0.32	22.90 0.31 -0.45	21.14 0.22 -0.74	23.32 0.23 -0.57	22.69 0.20 -0.26	18.96 0.20 -0.47	20.94 0.20 -0.28	18.60 0.18 -0.32	14.04 0.11 -0.60	6.68 0.05 -1.43
CLINTON_WT_PWR 323605	14.68 -0.63 0.00	12.95 -0.51 0.00	10.59 -0.43 0.00	9.89 -0.41 0.00	9.86 -0.42 0.00	12.15 -0.51 0.00	12.59 -0.65 0.00	12.47 -0.57 0.00	17.30 -0.91 0.00	18.43 -1.03 0.00	19.65 -1.10 0.00	20.29 -1.18 0.00	20.21 -1.22 0.00	21.39 -1.39 0.00	20.67 -1.56 0.00	20.66 -1.51 0.00	18.76 -1.41 0.00	21.04 -1.49 0.00	20.90 -1.33 0.00	17.10 -1.19 0.00	19.22 -1.23 0.00	17.05 -1.05 0.00	12.59 -0.73 0.00	4.93 -0.26 0.00
CLINTON___LFGE 323618	14.64 -0.67 0.00	12.93 -0.54 0.00	10.59 -0.43 0.00	9.88 -0.42 0.00	9.84 -0.44 0.00	12.14 -0.52 0.00	12.58 -0.66 0.00	12.52 -0.52 0.00	17.37 -0.84 0.00	18.47 -0.99 0.00	19.71 -1.04 0.00	20.35 -1.12 0.00	20.25 -1.18 0.00	21.44 -1.39 0.00	20.65 -1.58 0.00	20.63 -1.53 0.00	18.72 -1.45 0.00	21.04 -1.49 0.00	20.97 -1.27 0.00	17.16 -1.13 0.00	19.29 -1.16 0.00	17.12 -0.98 0.00	12.66 -0.67 0.00	4.96 -0.23 0.00
COLONIE_LFGE___ 323577	16.11 0.80 0.00	14.30 0.73 -0.11	11.63 0.61 0.00	10.87 0.57 0.00	10.89 0.57 -0.04	13.49 0.70 -0.14	17.19 0.77 -3.18	20.25 0.65 -6.55	19.33 1.07 -0.04	20.57 1.11 0.00	21.87 1.12 0.00	22.67 1.20 0.00	22.65 1.22 0.00	24.52 1.35 -0.35	26.74 1.31 -3.20	28.00 1.29 -4.55	27.61 1.17 -6.26	29.47 1.33 -5.62	26.17 1.33 -2.60	24.11 1.08 -4.74	24.50 1.19 -2.86	22.43 1.05 -3.28	20.25 0.79 -6.14	20.03 0.30 -14.55
CORNELL___ 23752	15.56 0.24 0.00	13.68 0.19 -0.02	11.19 0.17 0.00	10.46 0.15 0.00	10.45 0.15 -0.01	12.90 0.21 -0.03	14.31 0.42 -0.64	14.85 0.48 -1.32	18.84 0.62 -0.01	20.18 0.72 0.00	21.79 0.85 -0.19	22.62 0.84 -0.32	22.48 0.86 -0.19	23.98 0.87 -0.28	23.99 0.89 -0.87	24.11 0.86 -1.08	22.45 0.77 -1.50	24.58 0.83 -1.22	23.54 0.78 -0.53	19.95 0.69 -0.96	21.81 0.78 -0.58	19.41 0.65 -0.67	15.01 0.44 -1.24	8.33 0.19 -2.95
COXSACKIE___GT 23611	16.35 1.04 0.00	14.48 0.92 -0.10	11.77 0.75 0.00	11.02 0.72 0.00	11.05 0.73 -0.04	13.65 0.87 -0.12	16.99 0.98 -2.77	19.73 0.98 -5.71	19.74 1.49 -0.04	21.07 1.61 0.00	22.38 1.64 0.00	23.23 1.76 0.00	23.21 1.78 0.00	25.07 1.94 -0.30	26.95 1.93 -2.79	28.04 1.91 -3.97	28.49 1.78 -6.53	29.56 2.05 -4.98	26.44 1.93 -2.27	23.99 1.57 -4.13	24.77 1.82 -2.50	22.59 1.63 -2.86	19.84 1.16 -5.35	18.29 0.42 -12.68
CRESCENT___HYD 24018	16.11 0.80 0.00	14.30 0.73 -0.11	11.63 0.61 0.00	10.87 0.57 0.00	10.89 0.57 -0.04	13.49 0.70 -0.14	17.19 0.77 -3.18	20.25 0.65 -6.55	19.33 1.07 -0.04	20.57 1.11 0.00	21.87 1.12 0.00	22.67 1.20 0.00	22.65 1.22 0.00	24.52 1.35 -0.35	26.74 1.31 -3.20	28.00 1.29 -4.55	27.61 1.17 -6.26	29.47 1.33 -5.62	26.17 1.33 -2.60	24.11 1.08 -4.74	24.50 1.19 -2.86	22.43 1.05 -3.28	20.25 0.79 -6.14	20.03 0.30 -14.55
CRUCIBLE_METL_DRP 24180	15.25 -0.06 0.00	13.41 -0.07 -0.01	10.96 -0.05 0.00	10.25 -0.05 0.00	10.24 -0.05 0.00	12.62 -0.05 -0.01	13.65 0.09 -0.31	13.82 0.13 -0.65	18.38 0.16 0.00	19.65 0.19 0.00	21.02 0.27 0.00	21.73 0.26 0.00	21.71 0.28 0.00	23.16 0.30 -0.03	22.86 0.31 -0.32	22.90 0.31 -0.45	21.14 0.22 -0.74	23.32 0.23 -0.57	22.69 0.20 -0.26	18.96 0.20 -0.47	20.94 0.20 -0.28	18.60 0.18 -0.32	14.04 0.11 -0.60	6.68 0.05 -1.43
DANC___LFGE 323619	14.64 -0.67 0.00	12.86 -0.61 0.00	10.50 -0.52 0.00	9.82 -0.48 0.00	9.80 -0.48 0.00	12.14 -0.52 -0.01	12.97 -0.41 -0.14	13.01 -0.33 -0.30	17.59 -0.62 0.00	18.88 -0.58 0.00	20.17 -0.58 0.00	20.80 -0.67 0.00	20.81 -0.62 0.00	22.14 -0.71 -0.02	21.66 -0.71 -0.15	21.64 -0.73 -0.21	19.84 -0.69 -0.35	22.00 -0.79 -0.27	21.53 -0.82 -0.12	17.73 -0.77 -0.21	19.84 -0.74 -0.12	17.55 -0.69 -0.14	13.06 -0.53 -0.27	5.62 -0.21 -0.63
DANSKAMMER___1 23586	16.81 1.50 0.00	14.84 1.28 -0.09	12.06 1.04 0.00	11.28 0.98 0.00	11.30 0.98 -0.04	13.94 1.18 -0.11	17.18 1.32 -2.61	19.88 1.46 -5.38	20.43 2.18 -0.04	21.81 2.35 0.00	23.21 2.47 0.00	24.09 2.62 0.00	24.02 2.59 0.00	25.97 2.85 -0.29	27.70 2.85 -2.63	28.74 2.84 -3.74	29.35 2.64 -6.53	30.22 2.97 -4.72	27.22 2.85 -2.14	24.52 2.34 -3.89	25.40 2.60 -2.35	23.13 2.34 -2.70	20.03 1.67 -5.04	17.72 0.59 -11.94
DANSKAMMER___2 23589	16.81 1.50 0.00	14.84 1.28 -0.09	12.06 1.04 0.00	11.28 0.98 0.00	11.30 0.98 -0.04	13.94 1.18 -0.11	17.18 1.32 -2.61	19.88 1.46 -5.38	20.43 2.18 -0.04	21.81 2.35 0.00	23.21 2.47 0.00	24.09 2.62 0.00	24.02 2.59 0.00	25.97 2.85 -0.29	27.70 2.85 -2.63	28.74 2.84 -3.74	29.35 2.64 -6.53	30.22 2.97 -4.72	27.22 2.85 -2.14	24.52 2.34 -3.89	25.40 2.60 -2.35	23.13 2.34 -2.70	20.03 1.67 -5.04	17.72 0.59 -11.94

DANSKAMMER___3 23590	16.81 1.50 0.00	14.84 1.28 -0.09	12.06 1.04 0.00	11.28 0.98 0.00	11.30 0.98 -0.04	13.94 1.18 -0.11	17.18 1.32 -2.61	19.88 1.46 -5.38	20.43 2.18 -0.04	21.81 2.35 0.00	23.21 2.47 0.00	24.09 2.62 0.00	24.02 2.59 0.00	25.97 2.85 -0.29	27.70 2.85 -2.63	28.74 2.84 -3.74	29.35 2.64 -6.53	30.22 2.97 -4.72	27.22 2.85 -2.14	24.52 2.34 -3.89	25.40 2.60 -2.35	23.13 2.34 -2.70	20.03 1.67 -5.04	17.72 0.59 -11.94
DANSKAMMER___4 23591	16.81 1.50 0.00	14.84 1.28 -0.09	12.06 1.04 0.00	11.28 0.98 0.00	11.30 0.98 -0.04	13.94 1.18 -0.11	17.18 1.32 -2.61	19.88 1.46 -5.38	20.43 2.18 -0.04	21.81 2.35 0.00	23.21 2.47 0.00	24.09 2.62 0.00	24.02 2.59 0.00	25.97 2.85 -0.29	27.70 2.85 -2.63	28.74 2.84 -3.74	29.35 2.64 -6.53	30.22 2.97 -4.72	27.22 2.85 -2.14	24.52 2.34 -3.89	25.40 2.60 -2.35	23.13 2.34 -2.70	20.03 1.67 -5.04	17.72 0.59 -11.94
DANSKAMMER___DIESEL 23592	16.81 1.50 0.00	14.84 1.28 -0.09	12.06 1.04 0.00	11.28 0.98 0.00	11.30 0.98 -0.04	13.94 1.18 -0.11	17.18 1.32 -2.61	19.88 1.46 -5.38	20.43 2.18 -0.04	21.81 2.35 0.00	23.21 2.47 0.00	24.09 2.62 0.00	24.02 2.59 0.00	25.97 2.85 -0.29	27.70 2.85 -2.63	28.74 2.84 -3.74	29.35 2.64 -6.53	30.22 2.97 -4.72	27.22 2.85 -2.14	24.52 2.34 -3.89	25.40 2.60 -2.35	23.13 2.34 -2.70	20.03 1.67 -5.04	17.72 0.59 -11.94
DASHVILLE___HYD 23610	16.64 1.33 0.00	14.69 1.13 -0.09	11.93 0.91 0.00	11.17 0.87 0.00	11.19 0.86 -0.04	13.81 1.04 -0.12	17.09 1.17 -2.68	19.87 1.30 -5.52	20.20 1.95 -0.04	21.56 2.10 0.00	22.92 2.18 0.00	23.79 2.32 0.00	23.75 2.32 0.00	25.66 2.53 -0.29	27.46 2.53 -2.70	28.51 2.50 -3.84	29.17 2.34 -6.66	30.00 2.63 -4.85	26.94 2.51 -2.20	24.35 2.07 -3.99	25.18 2.31 -2.41	22.93 2.06 -2.77	19.98 1.48 -5.17	17.97 0.52 -12.26
DELAWARE___LFGE 323621	16.23 0.92 0.00	14.30 0.78 -0.05	11.66 0.64 0.00	10.90 0.60 0.00	10.90 0.60 -0.02	13.45 0.73 -0.06	15.63 0.91 -1.48	17.09 1.00 -3.04	19.65 1.42 -0.02	21.00 1.54 0.00	22.53 1.64 -0.15	23.43 1.72 -0.25	23.29 1.72 -0.15	25.02 1.87 -0.32	25.75 1.87 -1.66	26.23 1.84 -2.23	25.34 1.67 -3.49	27.10 1.87 -2.71	25.22 1.78 -1.21	22.03 1.54 -2.20	23.50 1.72 -1.33	21.12 1.50 -1.52	17.24 1.07 -2.85	12.33 0.39 -6.75
DOGLEVILLE___HYD 23807	15.83 0.52 0.00	13.92 0.46 0.00	11.38 0.36 0.00	10.64 0.34 0.00	10.62 0.34 0.00	13.07 0.42 0.00	13.72 0.48 0.00	13.51 0.47 0.00	18.85 0.64 0.00	20.14 0.68 0.00	21.45 0.71 0.00	22.18 0.71 0.00	22.09 0.67 0.00	23.49 0.66 0.00	22.84 0.62 0.00	22.76 0.60 0.00	20.70 0.52 0.00	23.11 0.58 0.00	22.83 0.60 0.00	18.82 0.53 0.00	21.09 0.63 0.00	18.64 0.54 0.00	13.73 0.40 0.00	5.35 0.16 0.00
DUNKIRK___1 23563	15.07 -0.25 0.00	13.22 -0.27 -0.02	10.90 -0.12 0.00	10.24 -0.06 0.00	10.23 -0.06 -0.01	12.55 -0.13 -0.02	14.18 0.38 -0.55	14.69 0.51 -1.14	19.11 0.89 -0.01	20.49 0.99 -0.04	25.04 1.37 -2.93	27.63 1.22 -4.94	25.74 1.37 -2.94	27.47 1.37 -3.27	27.49 1.15 -4.11	26.48 1.00 -3.32	22.39 0.97 -1.25	25.57 1.04 -2.01	23.58 0.89 -0.46	19.94 0.82 -0.82	21.62 0.67 -0.50	19.28 0.62 -0.57	14.87 0.48 -1.07	7.95 0.22 -2.53
DUNKIRK___2 23564	15.07 -0.25 0.00	13.22 -0.27 -0.02	10.90 -0.12 0.00	10.24 -0.06 0.00	10.23 -0.06 -0.01	12.55 -0.13 -0.02	14.18 0.38 -0.55	14.69 0.51 -1.14	19.11 0.89 -0.01	20.49 0.99 -0.04	25.04 1.37 -2.93	27.63 1.22 -4.94	25.74 1.37 -2.94	27.47 1.37 -3.27	27.49 1.15 -4.11	26.48 1.00 -3.32	22.39 0.97 -1.25	25.57 1.04 -2.01	23.58 0.89 -0.46	19.94 0.82 -0.82	21.62 0.67 -0.50	19.28 0.62 -0.57	14.87 0.48 -1.07	7.95 0.22 -2.53
DUNKIRK___3 23565	14.99 -0.32 0.00	13.16 -0.32 -0.02	10.85 -0.16 0.00	10.19 -0.11 0.00	10.19 -0.10 -0.01	12.49 -0.19 -0.02	14.09 0.30 -0.55	14.57 0.40 -1.13	18.95 0.73 -0.01	20.32 0.82 -0.04	25.04 1.18 -3.12	27.76 1.03 -5.26	25.76 1.20 -3.13	27.50 1.19 -3.48	27.57 0.98 -4.37	26.51 0.84 -3.50	22.24 0.83 -1.23	25.48 0.88 -2.08	23.42 0.73 -0.45	19.80 0.69 -0.81	21.50 0.55 -0.49	19.15 0.49 -0.56	14.78 0.40 -1.06	7.89 0.20 -2.50
DUNKIRK___4 23566	14.99 -0.32 0.00	13.16 -0.32 -0.02	10.85 -0.16 0.00	10.19 -0.11 0.00	10.19 -0.10 -0.01	12.49 -0.19 -0.02	14.09 0.30 -0.55	14.57 0.40 -1.13	18.95 0.73 -0.01	20.32 0.82 -0.04	25.04 1.18 -3.12	27.76 1.03 -5.26	25.76 1.20 -3.13	27.50 1.19 -3.48	27.57 0.98 -4.37	26.51 0.84 -3.50	22.24 0.83 -1.23	25.48 0.88 -2.08	23.42 0.73 -0.45	19.80 0.69 -0.81	21.50 0.55 -0.49	19.15 0.49 -0.56	14.78 0.40 -1.06	7.89 0.20 -2.50
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.92 1.61 0.00	14.93 1.37 -0.09	12.12 1.10 0.00	11.33 1.03 0.00	11.35 1.03 -0.04	14.02 1.25 -0.11	17.20 1.40 -2.55	19.88 1.58 -5.26	20.63 2.38 -0.04	21.99 2.53 0.00	23.42 2.68 0.00	24.30 2.83 0.00	24.24 2.81 0.00	26.17 3.06 -0.28	27.86 3.07 -2.57	28.86 3.04 -3.66	29.61 2.86 -6.57	30.34 3.18 -4.64	27.37 3.05 -2.09	24.62 2.52 -3.80	25.51 2.76 -2.30	23.21 2.48 -2.64	20.04 1.79 -4.93	17.50 0.62 -11.69
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.74 1.42 0.00	14.77 1.21 -0.09	11.99 0.97 0.00	11.22 0.92 0.00	11.23 0.91 -0.04	13.86 1.10 -0.11	17.00 1.24 -2.51	19.63 1.41 -5.18	20.34 2.09 -0.04	21.70 2.24 0.00	23.09 2.34 0.00	23.96 2.49 0.00	23.91 2.48 0.00	25.82 2.72 -0.27	27.46 2.71 -2.53	28.46 2.70 -3.60	29.04 2.52 -6.34	29.89 2.82 -4.55	26.98 2.69 -2.06	24.26 2.23 -3.74	25.19 2.47 -2.26	22.89 2.21 -2.59	19.76 1.59 -4.85	17.24 0.56 -11.49
E179THST_138_KV_TB4_REV_LBMP_J 345001	17.10 1.78 -0.01	15.10 1.53 -0.10	12.27 1.24 -0.01	11.47 1.16 -0.01	11.50 1.17 -0.04	14.11 1.34 -0.11	17.23 1.44 -2.55	19.98 1.67 -5.27	20.87 2.50 -0.16	22.15 2.69 -0.01	23.57 2.82 -0.01	24.46 2.98 -0.01	24.40 2.96 -0.01	26.34 3.22 -0.29	28.03 3.22 -2.58	29.04 3.21 -3.67	29.76 3.01 -6.58	30.48 3.31 -4.65	27.55 3.22 -2.10	24.77 2.67 -3.81	25.70 2.95 -2.31	23.46 2.62 -2.75	20.13 1.85 -4.95	17.55 0.66 -11.70
EAST HAMPTON___GT 23717	18.10 2.79 0.00	17.02 2.65 -0.90	15.45 2.07 -2.36	14.13 1.98 -1.85	15.12 1.94 -2.89	14.91 2.13 -0.13	18.08 2.28 -2.55	20.82 2.52 -5.26	23.57 3.97 -1.39	24.13 4.30 -0.37	25.59 4.58 -0.26	26.57 4.87 -0.23	26.67 4.97 -0.27	28.79 5.41 -0.55	30.45 5.45 -2.78	31.42 5.43 -3.83	32.14 5.16 -6.79	34.39 5.68 -6.19	30.39 5.49 -2.67	26.50 4.41 -3.80	27.89 4.85 -2.59	26.58 4.25 -4.24	21.27 3.01 -4.93	17.93 1.05 -11.68
EAST RIVER___6 23660	17.01 1.70 0.00	15.00 1.44 -0.09	12.18 1.16 0.00	11.37 1.07 0.00	11.40 1.08 -0.04	14.07 1.30 -0.11	17.27 1.47 -2.55	20.00 1.68 -5.28	20.90 2.51 -0.17	24.62 2.69 -2.48	24.04 2.82 -0.47	24.73 3.01 -0.26	24.42 2.98 -0.02	26.37 3.24 -0.30	28.06 3.24 -2.59	29.07 3.24 -3.67	29.79 3.03 -6.58	30.53 3.36 -4.65	27.59 3.25 -2.11	24.80 2.69 -3.82	25.71 2.95 -2.32	23.52 2.66 -2.76	22.69 1.91 -7.46	17.56 0.67 -11.69

EAST_RIVER___7 23524	17.01 1.70 0.00	15.00 1.44 -0.09	12.18 1.16 0.00	11.37 1.07 0.00	11.40 1.08 -0.04	14.07 1.30 -0.11	17.27 1.47 -2.55	20.00 1.68 -5.28	20.90 2.51 -0.17	24.62 2.69 -2.48	24.04 2.82 -0.47	24.73 3.01 -0.26	24.42 2.98 -0.02	26.37 3.24 -0.30	28.06 3.24 -2.59	29.07 3.24 -3.67	29.79 3.03 -6.58	30.53 3.36 -4.65	27.59 3.25 -2.11	24.80 2.69 -3.82	25.71 2.95 -2.32	23.52 2.66 -2.76	22.69 1.91 -7.46	17.56 0.67 -11.69
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.86 1.55 0.00	14.87 1.32 -0.09	12.09 1.07 0.00	11.29 0.99 0.00	11.32 1.00 -0.04	13.97 1.20 -0.11	17.14 1.35 -2.55	19.82 1.53 -5.26	20.54 2.29 -0.04	21.89 2.43 0.00	23.32 2.57 0.00	24.20 2.73 0.00	24.13 2.70 0.00	26.06 2.95 -0.28	27.75 2.96 -2.57	28.74 2.93 -3.65	29.48 2.74 -6.55	30.19 3.04 -4.63	27.26 2.93 -2.09	24.52 2.43 -3.80	25.43 2.68 -2.30	23.12 2.39 -2.63	19.95 1.71 -4.92	17.45 0.59 -11.67
EAST_HAMPTON___DIESEL 23722	18.12 2.80 0.00	17.02 2.65 -0.90	15.47 2.08 -2.36	14.13 1.98 -1.85	15.12 1.94 -2.89	14.91 2.13 -0.13	18.08 2.28 -2.55	20.82 2.52 -5.26	23.57 3.97 -1.39	24.13 4.30 -0.37	25.59 4.58 -0.26	26.57 4.87 -0.23	26.67 4.97 -0.27	28.79 5.41 -0.55	30.45 5.45 -2.78	31.42 5.43 -3.83	32.14 5.16 -6.79	34.39 5.68 -6.19	30.39 5.49 -2.67	26.50 4.41 -3.80	27.89 4.85 -2.59	26.58 4.25 -4.24	21.27 3.01 -4.93	17.93 1.05 -11.68
EAST_RIVER___1 323558	17.03 1.71 0.00	15.01 1.45 -0.09	12.20 1.18 0.00	11.39 1.09 0.00	11.41 1.09 -0.04	14.09 1.33 -0.11	17.29 1.50 -2.55	20.03 1.71 -5.28	20.91 2.53 -0.17	24.62 2.70 -2.46	24.06 2.84 -0.47	24.73 3.01 -0.26	24.45 3.00 -0.02	26.39 3.26 -0.30	28.08 3.27 -2.59	29.07 3.24 -3.67	29.79 3.03 -6.58	30.53 3.36 -4.65	27.59 3.25 -2.11	24.80 2.69 -3.82	25.73 2.96 -2.32	23.50 2.64 -2.76	22.68 1.91 -7.44	17.55 0.66 -11.69
EAST_RIVER___2 323559	17.01 1.70 0.00	15.00 1.44 -0.09	12.18 1.16 0.00	11.37 1.07 0.00	11.40 1.08 -0.04	14.07 1.30 -0.11	17.27 1.47 -2.55	20.00 1.68 -5.28	20.90 2.51 -0.17	24.62 2.69 -2.48	24.04 2.82 -0.47	24.73 3.01 -0.26	24.42 2.98 -0.02	26.37 3.24 -0.30	28.06 3.24 -2.59	29.07 3.24 -3.67	29.79 3.03 -6.58	30.53 3.36 -4.65	27.59 3.25 -2.11	24.80 2.69 -3.82	25.71 2.95 -2.32	23.52 2.66 -2.76	22.69 1.91 -7.46	17.56 0.67 -11.69
EAST___DELAWARE_HYD 23607	16.91 1.59 0.00	14.89 1.33 -0.09	12.10 1.08 0.00	11.32 1.02 0.00	11.34 1.02 -0.04	14.01 1.24 -0.11	17.27 1.40 -2.62	20.01 1.56 -5.40	20.58 2.33 -0.04	21.97 2.51 0.00	23.36 2.61 0.00	24.24 2.77 0.00	24.20 2.77 0.00	26.13 3.01 -0.29	27.91 3.04 -2.64	28.93 3.01 -3.76	29.56 2.82 -6.56	30.47 3.20 -4.75	27.40 3.02 -2.15	24.70 2.51 -3.91	25.61 2.80 -2.36	23.32 2.51 -2.71	20.17 1.79 -5.06	17.82 0.63 -12.00
ELEC_TRO_TEK 24086	17.12 1.81 0.00	15.91 1.55 -0.90	14.64 1.26 -2.36	13.33 1.17 -1.85	14.36 1.18 -2.89	14.20 1.42 -0.13	17.35 1.55 -2.56	20.02 1.69 -5.28	24.85 2.64 -4.00	25.15 2.82 -2.87	25.71 2.93 -2.04	26.32 3.07 -1.78	26.58 3.04 -2.11	28.55 3.31 -2.41	29.71 3.29 -4.20	30.44 3.28 -4.99	31.55 3.05 -8.33	42.38 3.38 -16.48	32.04 3.27 -6.53	24.78 2.67 -3.82	26.01 2.95 -2.61	24.97 2.62 -4.25	20.15 1.89 -4.93	17.58 0.69 -11.71
ELLENBURG_WT_PWR 323604	14.68 -0.63 0.00	12.95 -0.51 0.00	10.59 -0.43 0.00	9.89 -0.41 0.00	9.86 -0.42 0.00	12.15 -0.51 0.00	12.59 -0.65 0.00	12.47 -0.57 0.00	17.30 -0.91 0.00	18.43 -1.03 0.00	19.65 -1.10 0.00	20.29 -1.18 0.00	20.21 -1.22 0.00	21.39 -1.44 0.00	20.67 -1.56 0.00	20.66 -1.51 0.00	18.76 -1.41 0.00	21.04 -1.49 0.00	20.90 -1.33 0.00	17.10 -1.19 0.00	19.22 -1.23 0.00	17.05 -1.05 0.00	12.59 -0.73 0.00	4.93 -0.26 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.81 -0.50 0.00	13.00 -0.48 -0.02	10.72 -0.30 0.00	10.08 -0.23 0.00	10.06 -0.23 -0.01	12.32 -0.35 -0.02	13.88 0.11 -0.53	14.30 0.16 -1.10	18.27 0.05 -0.01	19.65 0.14 -0.06	25.33 0.44 -4.15	28.75 0.28 -7.00	26.05 0.45 -4.17	27.85 0.41 -4.61	28.18 0.58 -5.38	26.82 0.44 -4.21	21.84 0.46 -1.20	25.32 0.45 -2.35	23.01 0.33 -0.44	19.47 0.38 -0.80	21.12 0.18 -0.48	18.83 0.18 -0.55	14.54 0.19 -1.03	7.76 0.12 -2.45
EMPIRE_CC_1 323656	16.15 0.84 0.00	14.32 0.75 -0.10	11.65 0.63 0.00	10.89 0.59 0.00	10.92 0.60 -0.04	13.51 0.72 -0.13	16.97 0.71 -3.01	19.85 0.60 -6.21	19.24 0.98 -0.04	20.49 1.03 0.00	21.74 1.00 0.00	22.56 1.09 0.00	22.52 1.09 0.00	24.37 1.21 -0.33	26.43 1.18 -3.03	27.63 1.15 -4.31	27.06 1.07 -5.81	29.03 1.19 -5.31	25.90 1.20 -2.47	23.75 0.97 -4.49	24.25 1.08 -2.71	22.15 0.94 -3.11	19.94 0.80 -5.82	19.25 0.28 -13.78
EMPIRE_CC_2 323658	16.15 0.84 0.00	14.32 0.75 -0.10	11.65 0.63 0.00	10.89 0.59 0.00	10.92 0.60 -0.04	13.51 0.72 -0.13	16.97 0.71 -3.01	19.85 0.60 -6.21	19.24 0.98 -0.04	20.49 1.03 0.00	21.74 1.00 0.00	22.56 1.09 0.00	22.52 1.09 0.00	24.37 1.21 -0.33	26.43 1.18 -3.03	27.63 1.15 -4.31	27.06 1.07 -5.81	29.03 1.19 -5.31	25.90 1.20 -2.47	23.75 0.97 -4.49	24.25 1.08 -2.71	22.15 0.94 -3.11	19.94 0.80 -5.82	19.25 0.28 -13.78
ERIE_WT_PWR 323693	14.91 -0.40 0.00	13.09 -0.39 -0.02	10.80 -0.22 0.00	10.14 -0.17 0.00	10.14 -0.15 -0.01	12.41 -0.27 -0.02	13.99 0.20 -0.55	14.44 0.27 -1.12	18.45 0.24 -0.01	19.81 0.31 -0.04	24.08 0.62 -2.71	26.52 0.47 -4.58	24.80 0.64 -2.73	26.48 0.62 -3.04	26.73 0.78 -3.73	25.86 0.64 -3.05	22.05 0.65 -1.23	25.06 0.65 -1.89	23.21 0.53 -0.45	19.63 0.53 -0.81	21.31 0.37 -0.49	19.00 0.34 -0.56	14.67 0.29 -1.05	7.85 0.16 -2.49
ETNA_115_KV_TB1_REV_LBMP_C 345029	15.53 0.21 0.00	13.65 0.16 -0.02	11.15 0.13 0.00	10.43 0.12 0.00	10.42 0.12 -0.01	12.86 0.18 -0.03	14.26 0.38 -0.63	14.79 0.44 -1.31	18.78 0.57 -0.01	20.10 0.64 0.00	21.68 0.77 -0.16	22.50 0.75 -0.28	22.37 0.77 -0.17	23.88 0.80 -0.25	23.88 0.82 -0.83	23.99 0.78 -1.05	22.37 0.71 -1.48	24.47 0.74 -1.20	23.47 0.71 -0.52	19.88 0.64 -0.95	21.72 0.70 -0.57	19.33 0.58 -0.66	14.95 0.40 -1.23	8.27 0.17 -2.91
E_CANADA_CAP_HY 24051	15.86 0.55 0.00	14.10 0.50 -0.13	11.41 0.39 0.00	10.66 0.36 0.00	10.72 0.38 -0.05	13.30 0.48 -0.17	17.83 0.71 -3.87	21.67 0.65 -7.98	19.28 1.02 -0.05	20.57 1.11 0.00	21.95 1.20 0.00	22.76 1.29 0.00	22.72 1.29 0.00	24.65 1.39 -0.42	27.52 1.40 -3.90	29.06 1.35 -5.54	29.18 1.23 -7.77	30.77 1.40 -6.85	26.76 1.36 -3.17	25.17 1.12 -5.76	25.16 1.23 -3.49	23.18 1.09 -4.00	21.50 0.71 -7.47	23.17 0.27 -17.71
E_CANADA_MHWK_HY 24050	15.83 0.52 0.00	13.92 0.46 0.00	11.38 0.36 0.00	10.64 0.34 0.00	10.62 0.34 0.00	13.07 0.42 0.00	13.72 0.48 0.00	13.51 0.47 0.00	18.85 0.64 0.00	20.14 0.68 0.00	21.45 0.71 0.00	22.18 0.71 0.00	22.09 0.67 0.00	23.49 0.66 0.00	22.84 0.62 0.00	22.76 0.60 0.00	20.70 0.52 0.00	23.11 0.58 0.00	22.83 0.60 0.00	18.82 0.53 0.00	21.09 0.63 0.00	18.64 0.54 0.00	13.73 0.40 0.00	5.35 0.16 0.00

E_FISHKILL___LBMP 23776	16.74 1.42 0.00	14.77 1.21 -0.09	12.00 0.98 0.00	11.22 0.92 0.00	11.25 0.93 -0.04	13.88 1.11 -0.11	17.10 1.26 -2.60	19.79 1.40 -5.35	20.34 2.09 -0.04	21.68 2.22 0.00	23.07 2.32 0.00	23.94 2.47 0.00	23.87 2.44 0.00	25.81 2.69 -0.28	27.50 2.67 -2.62	28.54 2.66 -3.72	29.35 2.48 -6.69	29.99 2.75 -4.72	27.03 2.67 -2.13	24.35 2.19 -3.87	25.22 2.43 -2.34	22.95 2.17 -2.68	19.90 1.56 -5.01	17.62 0.55 -11.88
FAR ROCKAWAY___4 23548	17.42 2.10 0.00	16.16 1.79 -0.90	14.84 1.45 -2.36	13.50 1.35 -1.85	14.52 1.35 -2.89	14.41 1.63 -0.13	17.58 1.77 -2.56	20.29 1.94 -5.30	28.67 2.97 -7.49	28.84 3.17 -6.21	28.48 3.32 -4.42	28.83 3.50 -3.86	29.49 3.49 -4.57	31.51 3.79 -4.89	32.10 3.78 -6.10	32.48 3.77 -6.55	34.07 3.51 -10.38	56.69 3.92 -30.25	37.71 3.78 -11.70	25.22 3.09 -3.84	26.50 3.42 -2.63	25.41 3.04 -4.28	20.44 2.19 -4.93	17.72 0.79 -11.73
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	17.04 1.73 0.00	15.02 1.47 -0.09	12.21 1.19 0.00	11.41 1.10 0.00	11.42 1.10 -0.04	14.11 1.34 -0.11	17.32 1.52 -2.55	20.06 1.73 -5.28	20.95 2.57 -0.17	24.68 2.74 -2.48	24.10 2.88 -0.47	24.77 3.05 -0.26	24.47 3.02 -0.02	26.43 3.31 -0.30	28.12 3.31 -2.59	29.12 3.28 -3.67	29.83 3.07 -6.58	30.58 3.40 -4.65	27.63 3.29 -2.11	24.82 2.71 -3.82	25.75 2.99 -2.32	23.53 2.68 -2.76	22.71 1.92 -7.46	17.56 0.67 -11.69
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	17.01 1.70 0.00	15.00 1.44 -0.09	12.19 1.17 0.00	11.38 1.08 0.00	11.41 1.09 -0.04	14.08 1.32 -0.11	17.29 1.50 -2.55	20.02 1.69 -5.28	20.90 2.51 -0.17	24.62 2.69 -2.48	24.04 2.82 -0.47	24.71 2.98 -0.26	24.40 2.96 -0.02	26.37 3.24 -0.30	28.03 3.22 -2.59	29.05 3.21 -3.67	29.77 3.01 -6.58	30.51 3.33 -4.65	27.56 3.22 -2.11	24.76 2.65 -3.82	25.69 2.92 -2.32	23.48 2.62 -2.76	22.67 1.88 -7.46	17.55 0.66 -11.69
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	17.03 1.71 0.00	15.01 1.45 -0.09	12.20 1.18 0.00	11.39 1.09 0.00	11.41 1.09 -0.04	14.09 1.33 -0.11	17.31 1.51 -2.55	20.03 1.71 -5.28	20.93 2.55 -0.17	24.64 2.70 -2.48	24.08 2.86 -0.47	24.75 3.03 -0.26	24.45 3.00 -0.02	26.39 3.26 -0.30	28.08 3.27 -2.59	29.07 3.24 -3.67	29.79 3.03 -6.58	30.53 3.36 -4.65	27.59 3.25 -2.11	24.80 2.69 -3.82	25.73 2.96 -2.32	23.50 2.64 -2.76	22.69 1.91 -7.46	17.55 0.66 -11.69
FARRAGUT___LBMP 323566	17.01 1.70 0.00	15.00 1.44 -0.09	12.19 1.17 0.00	11.38 1.08 0.00	11.40 1.08 -0.04	14.08 1.32 -0.11	17.29 1.50 -2.55	20.02 1.69 -5.28	20.90 2.51 -0.17	24.62 2.69 -2.48	24.04 2.82 -0.47	24.71 2.98 -0.26	24.40 2.96 -0.02	26.35 3.22 -0.30	28.03 3.22 -2.59	29.05 3.21 -3.67	29.77 3.01 -6.58	30.51 3.33 -4.65	27.54 3.20 -2.11	24.76 2.65 -3.82	25.69 2.92 -2.32	23.48 2.62 -2.76	22.67 1.88 -7.46	17.55 0.66 -11.69
FENNER___WINDPWR 24204	15.48 0.17 0.00	13.61 0.13 -0.01	11.13 0.11 0.00	10.41 0.10 0.00	10.39 0.10 0.00	12.80 0.14 -0.01	13.73 0.28 -0.21	13.82 0.34 -0.44	18.63 0.42 0.00	19.95 0.49 0.00	21.33 0.58 0.00	22.03 0.56 0.00	22.03 0.60 0.00	23.47 0.62 -0.02	23.06 0.62 -0.22	23.07 0.60 -0.31	21.24 0.55 -0.51	23.50 0.58 -0.39	22.94 0.53 -0.18	19.08 0.47 -0.32	21.20 0.55 -0.19	18.77 0.45 -0.22	14.04 0.31 -0.41	6.29 0.12 -0.97
FIBERTEK___ENERGY 23856	15.25 -0.06 0.00	13.41 -0.07 -0.01	10.96 -0.05 0.00	10.25 -0.05 0.00	10.24 -0.05 0.00	12.62 -0.05 -0.01	13.65 0.09 -0.31	13.82 0.13 -0.65	18.38 0.16 0.00	19.65 0.19 0.00	21.02 0.27 0.00	21.73 0.26 0.00	21.71 0.28 0.00	23.16 0.30 -0.03	22.86 0.31 -0.32	22.90 0.29 -0.45	21.14 0.22 -0.74	23.32 0.23 -0.57	22.69 0.20 -0.26	18.96 0.20 -0.47	20.94 0.20 -0.28	18.60 0.18 -0.32	14.04 0.11 -0.60	6.68 0.05 -1.43
FITZPATRICK___ 23598	14.91 -0.40 0.00	13.11 -0.36 -0.01	10.72 -0.30 0.00	10.03 -0.27 0.00	10.02 -0.27 0.00	12.33 -0.33 -0.01	13.18 -0.25 -0.19	13.20 -0.23 -0.40	17.87 -0.35 0.00	19.11 -0.35 0.00	20.41 -0.33 0.00	21.10 -0.37 0.00	21.09 -0.34 0.00	22.48 -0.37 -0.02	22.08 -0.33 -0.19	22.08 -0.36 -0.27	20.30 -0.32 -0.44	22.48 -0.38 -0.34	21.99 -0.40 -0.16	18.29 -0.29 -0.29	20.28 -0.35 -0.17	17.97 -0.33 -0.20	13.46 -0.24 -0.37	5.99 -0.09 -0.88
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.84 1.53 0.00	14.85 1.29 -0.09	12.07 1.05 0.00	11.29 0.99 0.00	11.32 1.00 -0.04	13.97 1.20 -0.11	17.19 1.34 -2.62	19.92 1.49 -5.39	20.47 2.22 -0.04	21.83 2.37 0.00	23.23 2.49 0.00	24.11 2.64 0.00	24.07 2.64 0.00	25.99 2.88 -0.29	27.74 2.89 -2.63	28.77 2.86 -3.74	29.41 2.68 -6.55	30.28 3.02 -4.73	27.24 2.87 -2.14	24.55 2.36 -3.89	25.44 2.64 -2.35	23.15 2.35 -2.70	20.07 1.69 -5.05	17.75 0.60 -11.96
FORT ORANGE___ 23900	16.09 0.78 0.00	14.33 0.75 -0.11	11.65 0.63 0.00	10.89 0.59 0.00	10.92 0.60 -0.04	13.51 0.72 -0.13	17.08 0.78 -3.05	19.98 0.65 -6.29	19.29 1.04 -0.04	20.57 1.11 0.00	21.87 1.12 0.00	22.69 1.22 0.00	22.65 1.22 0.00	24.51 1.35 -0.33	26.65 1.36 -3.07	27.86 1.33 -4.37	27.53 1.23 -6.12	29.30 1.37 -5.40	26.07 1.33 -2.50	23.93 1.10 -4.55	24.41 1.21 -2.75	22.31 1.07 -3.15	20.00 0.79 -5.89	19.44 0.28 -13.96
FORT_DRUM_COGEN 23780	14.61 -0.70 0.00	12.84 -0.63 0.00	10.49 -0.53 0.00	9.81 -0.49 0.00	9.78 -0.50 0.00	12.13 -0.53 -0.01	12.94 -0.44 -0.14	12.98 -0.35 -0.29	17.57 -0.64 0.00	18.84 -0.62 0.00	20.12 -0.62 0.00	20.76 -0.71 0.00	20.77 -0.66 0.00	22.09 -0.75 -0.02	21.61 -0.76 -0.14	21.57 -0.80 -0.20	19.77 -0.75 -0.34	21.95 -0.83 -0.26	21.48 -0.87 -0.12	17.69 -0.80 -0.20	19.79 -0.78 -0.12	17.51 -0.72 -0.14	13.01 -0.57 -0.26	5.59 -0.22 -0.61
FPL_FAR_ROCK_GT1 24212	17.42 2.10 0.00	16.16 1.79 -0.90	14.84 1.45 -2.36	13.50 1.35 -1.85	14.52 1.35 -2.89	14.41 1.63 -0.13	17.58 1.77 -2.56	20.29 1.94 -5.30	28.67 2.97 -7.49	28.84 3.17 -6.21	28.48 3.32 -4.42	28.83 3.50 -3.86	29.49 3.49 -4.57	31.51 3.79 -4.89	32.10 3.78 -6.10	32.48 3.77 -6.55	34.07 3.51 -10.38	56.69 3.92 -30.25	37.71 3.78 -11.70	25.22 3.09 -3.84	26.50 3.42 -2.63	25.41 3.04 -4.28	20.44 2.19 -4.93	17.72 0.79 -11.73
FPL_FAR_ROCK_GT2 23815	17.42 2.10 0.00	16.16 1.79 -0.90	14.84 1.45 -2.36	13.50 1.35 -1.85	14.52 1.35 -2.89	14.41 1.63 -0.13	17.58 1.77 -2.56	20.29 1.94 -5.30	28.67 2.97 -7.49	28.84 3.17 -6.21	28.48 3.32 -4.42	28.83 3.50 -3.86	29.49 3.49 -4.57	31.51 3.79 -4.89	32.10 3.78 -6.10	32.48 3.77 -6.55	34.07 3.51 -10.38	56.69 3.92 -30.25	37.71 3.78 -11.70	25.22 3.09 -3.84	26.50 3.42 -2.63	25.41 3.04 -4.28	20.44 2.19 -4.93	17.72 0.79 -11.73
FRANKLIN_FALL_HYD 24054	14.38 -0.93 0.00	12.70 -0.77 0.00	10.40 -0.62 0.00	9.70 -0.60 0.00	9.67 -0.62 0.00	11.92 -0.73 0.00	12.35 -0.89 0.00	12.32 -0.72 0.00	17.06 -1.15 0.00	18.14 -1.32 0.00	19.36 -1.39 0.00	19.99 -1.48 0.00	19.91 -1.52 0.00	21.07 -1.76 0.00	20.29 -1.93 0.00	20.28 -1.88 0.00	18.40 -1.78 0.00	20.68 -1.85 0.00	20.56 -1.67 0.00	16.77 -1.52 0.00	18.88 -1.57 0.00	16.74 -1.36 0.00	12.39 -0.93 0.00	4.85 -0.34 0.00

FREEPORT_EQUS_GT1 23764	17.32	16.09	14.78	13.46	14.48	14.35	17.51	20.18	24.78	25.08	25.75	26.41	26.64	28.62	29.85	30.59	31.67	41.46	31.93	25.05	26.35	25.28	20.36	17.65
	2.01	1.72	1.40	1.31	1.31	1.57	1.71	1.86	2.88	3.06	3.17	3.35	3.32	3.61	3.60	3.57	3.35	3.69	3.63	2.95	3.29	2.93	2.10	0.76
	0.00	-0.90	-2.36	-1.85	-2.89	-0.13	-2.56	-5.28	-3.69	-2.57	-1.83	-1.59	-1.89	-2.18	-4.03	-4.85	-8.15	-15.25	-6.07	-3.82	-2.61	-4.25	-4.93	-11.70
FREEPORT___CT2 23818	17.32	16.09	14.78	13.46	14.48	14.35	17.51	20.18	24.78	25.08	25.75	26.41	26.64	28.62	29.85	30.59	31.67	41.46	31.93	25.05	26.35	25.28	20.36	17.65
	2.01	1.72	1.40	1.31	1.31	1.57	1.71	1.86	2.88	3.06	3.17	3.35	3.32	3.61	3.60	3.57	3.35	3.69	3.63	2.95	3.29	2.93	2.10	0.76
	0.00	-0.90	-2.36	-1.85	-2.89	-0.13	-2.56	-5.28	-3.69	-2.57	-1.83	-1.59	-1.89	-2.18	-4.03	-4.85	-8.15	-15.25	-6.07	-3.82	-2.61	-4.25	-4.93	-11.70
FULTON COGEN____ 23766	15.07	13.23	10.82	10.13	10.11	12.45	13.39	13.49	18.11	19.38	20.70	21.40	21.39	22.81	22.46	22.49	20.70	22.88	22.31	18.59	20.57	18.26	13.71	6.31
	-0.25	-0.24	-0.20	-0.18	-0.17	-0.22	-0.11	-0.06	-0.11	-0.08	-0.04	-0.06	-0.04	-0.05	-0.02	-0.04	-0.08	-0.11	-0.13	-0.07	-0.10	-0.09	-0.09	-0.03
	0.00	-0.01	0.00	0.00	0.00	-0.01	-0.25	-0.51	0.00	0.00	0.00	0.00	0.00	-0.03	-0.26	-0.37	-0.60	-0.46	-0.21	-0.37	-0.22	-0.26	-0.48	-1.14
FULTON___LFGE 323630	16.54	14.72	11.91	11.14	11.21	13.89	18.33	21.78	20.16	21.52	23.01	23.85	23.85	25.81	28.48	29.90	29.72	31.60	27.81	25.82	26.02	23.88	21.72	22.48
	1.23	1.13	0.89	0.83	0.87	1.08	1.43	1.20	1.89	2.06	2.26	2.38	2.42	2.58	2.58	2.50	2.28	2.61	2.58	2.08	2.27	2.01	1.33	0.55
	0.00	-0.13	0.00	0.00	-0.05	-0.16	-3.66	-7.54	-0.05	0.00	0.00	0.00	0.00	-0.40	-3.68	-5.24	-7.26	-6.47	-3.00	-5.45	-3.29	-3.78	-7.06	-16.74
G.F.CEMENT___DRP 24184	16.19	14.34	11.66	10.90	10.94	13.55	17.32	20.43	19.58	20.72	22.03	22.84	22.80	24.69	26.88	28.13	27.80	29.63	26.34	24.25	24.65	22.66	20.39	20.16
	0.87	0.77	0.64	0.60	0.61	0.76	0.89	0.81	1.33	1.26	1.29	1.38	1.37	1.51	1.44	1.40	1.29	1.46	1.49	1.21	1.33	1.27	0.91	0.36
	0.00	-0.11	0.00	0.00	-0.05	-0.14	-3.19	-6.58	-0.05	0.00	0.00	0.00	0.00	-0.35	-3.21	-4.57	-6.33	-5.64	-2.61	-4.75	-2.87	-3.30	-6.16	-14.60
GARDENVILLE___LBMP 24039	14.85	13.04	10.76	10.10	10.10	12.36	13.93	14.37	18.35	19.70	24.64	27.55	25.36	27.10	27.36	26.28	21.91	25.15	23.08	19.54	21.20	18.89	14.60	7.80
	-0.46	-0.44	-0.26	-0.21	-0.20	-0.32	0.15	0.21	0.13	0.19	0.50	0.34	0.51	0.48	0.62	0.51	0.52	0.52	0.40	0.44	0.27	0.23	0.23	0.13
	0.00	-0.02	0.00	0.00	-0.01	-0.02	-0.54	-1.12	-0.01	-0.05	-3.40	-5.73	-3.41	-3.79	-4.51	-3.61	-1.21	-2.11	-0.45	-0.81	-0.49	-0.56	-1.05	-2.48
GENERAL___MILLS 23808	14.90	13.08	10.79	10.13	10.12	12.39	13.97	14.41	18.42	19.77	24.04	26.48	24.75	26.44	26.68	25.81	22.03	25.04	23.17	19.61	21.29	18.97	14.66	7.84
	-0.41	-0.40	-0.23	-0.18	-0.17	-0.29	0.19	0.25	0.20	0.27	0.58	0.43	0.60	0.57	0.73	0.60	0.63	0.63	0.49	0.51	0.35	0.31	0.28	0.15
	0.00	-0.02	0.00	0.00	-0.01	-0.02	-0.55	-1.12	-0.01	-0.04	-2.71	-4.58	-2.73	-3.04	-3.73	-3.05	-1.23	-1.89	-0.45	-0.81	-0.49	-0.56	-1.05	-2.49
GE_PLASTICS___DRP 24183	16.03	14.25	11.58	10.83	10.86	13.43	17.01	19.98	19.24	20.49	21.80	22.61	22.56	24.42	26.55	27.77	27.33	29.20	25.96	23.88	24.33	22.25	19.97	19.47
	0.72	0.67	0.56	0.53	0.53	0.65	0.70	0.63	0.98	1.03	1.06	1.14	1.14	1.25	1.24	1.22	1.13	1.26	1.22	1.02	1.12	0.99	0.73	0.26
	0.00	-0.11	0.00	0.00	-0.04	-0.13	-3.06	-6.31	-0.04	0.00	0.00	0.00	0.00	-0.34	-3.08	-4.38	-6.02	-5.41	-2.51	-4.56	-2.76	-3.16	-5.91	-14.01
GILBOA___1 23756	16.17	14.30	11.63	10.87	10.89	13.46	16.63	19.21	19.49	20.78	22.12	22.93	22.89	24.71	26.43	27.45	27.43	28.71	25.86	23.44	24.21	22.03	19.26	17.37
	0.86	0.74	0.61	0.57	0.57	0.70	0.79	0.84	1.24	1.32	1.37	1.46	1.46	1.60	1.60	1.57	1.41	1.55	1.51	1.30	1.43	1.27	0.93	0.33
	0.00	-0.09	0.00	0.00	-0.04	-0.11	-2.59	-5.33	-0.04	0.00	0.00	0.00	0.00	-0.28	-2.61	-3.71	-5.84	-4.63	-2.12	-3.85	-2.33	-2.67	-5.00	-11.84
GILBOA___2 23757	16.17	14.30	11.63	10.87	10.89	13.46	16.63	19.21	19.49	20.78	22.12	22.93	22.89	24.71	26.43	27.45	27.43	28.71	25.86	23.44	24.21	22.03	19.26	17.37
	0.86	0.74	0.61	0.57	0.57	0.70	0.79	0.84	1.24	1.32	1.37	1.46	1.46	1.60	1.60	1.57	1.41	1.55	1.51	1.30	1.43	1.27	0.93	0.33
	0.00	-0.09	0.00	0.00	-0.04	-0.11	-2.59	-5.33	-0.04	0.00	0.00	0.00	0.00	-0.28	-2.61	-3.71	-5.84	-4.63	-2.12	-3.85	-2.33	-2.67	-5.00	-11.84
GILBOA___3 23758	16.17	14.30	11.63	10.87	10.89	13.46	16.63	19.21	19.49	20.78	22.12	22.93	22.89	24.71	26.43	27.45	27.43	28.71	25.86	23.44	24.21	22.03	19.26	17.37
	0.86	0.74	0.61	0.57	0.57	0.70	0.79	0.84	1.24	1.32	1.37	1.46	1.46	1.60	1.60	1.57	1.41	1.55	1.51	1.30	1.43	1.27	0.93	0.33
	0.00	-0.09	0.00	0.00	-0.04	-0.11	-2.59	-5.33	-0.04	0.00	0.00	0.00	0.00	-0.28	-2.61	-3.71	-5.84	-4.63	-2.12	-3.85	-2.33	-2.67	-5.00	-11.84
GILBOA___4 23759	16.17	14.30	11.63	10.87	10.89	13.46	16.63	19.21	19.49	20.78	22.12	22.93	22.89	24.71	26.43	27.45	27.43	28.71	25.86	23.44	24.21	22.03	19.26	17.37
	0.86	0.74	0.61	0.57	0.57	0.70	0.79	0.84	1.24	1.32	1.37	1.46	1.46	1.60	1.60	1.57	1.41	1.55	1.51	1.30	1.43	1.27	0.93	0.33
	0.00	-0.09	0.00	0.00	-0.04	-0.11	-2.59	-5.33	-0.04	0.00	0.00	0.00	0.00	-0.28	-2.61	-3.71	-5.84	-4.63	-2.12	-3.85	-2.33	-2.67	-5.00	-11.84
GILBOA____ 23599	16.17	14.30	11.63	10.87	10.89	13.46	16.63	19.21	19.49	20.78	22.12	22.93	22.89	24.71	26.43	27.45	27.43	28.71	25.86	23.44	24.21	22.03	19.26	17.37
	0.86	0.74	0.61	0.57	0.57	0.70	0.79	0.84	1.24	1.32	1.37	1.46	1.46	1.60	1.60	1.57	1.41	1.55	1.51	1.30	1.43	1.27	0.93	0.33
	0.00	-0.09	0.00	0.00	-0.04	-0.11	-2.59	-5.33	-0.04	0.00	0.00	0.00	0.00	-0.28	-2.61	-3.71	-5.84	-4.63	-2.12	-3.85	-2.33	-2.67	-5.00	-11.84
GINNA____ 23603	14.26	12.50	10.25	9.60	9.59	11.80	12.95	13.24	17.29	18.54	19.77	20.30	20.45	21.80	21.61	21.75	20.23	22.23	21.61	18.12	19.85	17.69	13.46	6.72
	-1.06	-0.98	-0.77	-0.70	-0.70	-0.87	-0.67	-0.59	-0.93	-0.91	-0.83	-0.92	-0.84	-0.91	-0.82	-0.84	-0.81	-0.92	-0.93	-0.73	-0.94	-0.80	-0.60	-0.20
	0.00	-0.01	0.00	0.00	-0.01	-0.02	-0.38	-0.78	-0.01	0.00	0.15	0.25	0.15	0.12	-0.21	-0.43	-0.86	-0.63	-0.31	-0.56	-0.34	-0.39	-0.73	-1.73
GLEN PARK____ 23778	14.62	12.85	10.50	9.81	9.79	12.14	12.96	13.03	17.61	18.88	20.17	20.80	20.81	22.16	21.66	21.65	19.85	22.03	21.53	17.75	19.88	17.57	13.06	5.63
	-0.69	-0.62	-0.52	-0.49	-0.49	-0.52	-0.42	-0.31	-0.60	-0.58	-0.58	-0.67	-0.62	-0.68	-0.71	-0.73	-0.69	-0.77	-0.82	-0.75	-0.70	-0.67	-0.53	-0.20
	0.00	-0.01	0.00	0.00	0.00	-0.01	-0.15	-0.30	0.00	0.00	0.00	0.00	0.00	-0.02	-0.15	-0.21	-0.36	-0.27	-0.12	-0.21	-0.13	-0.15	-0.27	-0.64

GLENWOOD_IC_1_G5 23712	17.10 1.79 0.00	15.90 1.53 -0.90	14.63 1.24 -2.36	13.32 1.16 -1.85	14.34 1.16 -2.89	14.19 1.40 -0.13	17.35 1.55 -2.56	20.03 1.72 -5.27	23.74 2.64 -2.89	24.09 2.82 -1.81	25.00 2.97 -1.28	25.72 3.13 -1.12	25.86 3.11 -1.33	27.85 3.40 -1.62	29.22 3.40 -3.60	30.03 3.37 -4.50	31.00 3.15 -7.68	38.12 3.49 -12.11	30.50 3.38 -4.89	24.86 2.76 -3.81	26.10 3.05 -2.60	25.06 2.71 -4.25	20.19 1.93 -4.93	17.57 0.69 -11.70
GLENWOOD_IC_2_G1 23688	17.04 1.73 0.00	15.85 1.48 -0.90	14.58 1.20 -2.36	13.27 1.11 -1.85	14.30 1.12 -2.89	14.14 1.35 -0.13	17.29 1.50 -2.56	19.98 1.67 -5.27	22.72 2.53 -1.98	23.10 2.70 -0.93	24.25 2.84 -0.66	25.05 3.01 -0.58	25.09 2.98 -0.68	27.04 3.24 -0.97	28.57 3.24 -3.10	29.49 3.24 -4.09	30.34 3.03 -7.14	34.36 3.33 -8.51	28.99 3.22 -3.54	24.75 2.65 -3.81	25.97 2.92 -2.60	24.94 2.61 -4.24	20.12 1.87 -4.93	17.54 0.66 -11.69
GLENWOOD_IC_3_G1 23689	17.04 1.73 0.00	15.85 1.48 -0.90	14.58 1.20 -2.36	13.27 1.11 -1.85	14.30 1.12 -2.89	14.14 1.35 -0.13	17.29 1.50 -2.56	19.98 1.67 -5.27	22.72 2.53 -1.98	23.10 2.70 -0.93	24.25 2.84 -0.66	25.05 3.01 -0.58	25.09 2.98 -0.68	27.04 3.24 -0.97	28.57 3.24 -3.10	29.49 3.24 -4.09	30.34 3.03 -7.14	34.36 3.33 -8.51	28.99 3.22 -3.54	24.75 2.65 -3.81	25.97 2.92 -2.60	24.94 2.61 -4.24	20.12 1.87 -4.93	17.54 0.66 -11.69
GLENWOOD___4 23550	17.10 1.79 0.00	15.90 1.53 -0.90	14.63 1.24 -2.36	13.32 1.16 -1.85	14.34 1.16 -2.89	14.19 1.40 -0.13	17.35 1.55 -2.56	20.03 1.72 -5.27	23.74 2.64 -2.89	24.09 2.82 -1.81	25.00 2.97 -1.28	25.72 3.13 -1.12	25.86 3.11 -1.33	27.85 3.40 -1.62	29.22 3.40 -3.60	30.03 3.37 -4.50	31.00 3.15 -7.68	38.12 3.49 -12.11	30.50 3.38 -4.89	24.86 2.76 -3.81	26.10 3.05 -2.60	25.06 2.71 -4.25	20.19 1.93 -4.93	17.57 0.69 -11.70
GLENWOOD___5 23614	17.10 1.79 0.00	15.90 1.53 -0.90	14.63 1.24 -2.36	13.32 1.16 -1.85	14.34 1.16 -2.89	14.19 1.40 -0.13	17.35 1.55 -2.56	20.03 1.72 -5.27	23.74 2.64 -2.89	24.09 2.82 -1.81	25.00 2.97 -1.28	25.72 3.13 -1.12	25.86 3.11 -1.33	27.85 3.40 -1.62	29.22 3.40 -3.60	30.03 3.37 -4.50	31.00 3.15 -7.68	38.12 3.49 -12.11	30.50 3.38 -4.89	24.86 2.76 -3.81	26.10 3.05 -2.60	25.06 2.71 -4.25	20.19 1.93 -4.93	17.57 0.69 -11.70
GLOBAL GREEN_PORT_GT1 23814	18.10 2.79 0.00	17.00 2.64 -0.90	15.45 2.07 -2.36	14.12 1.97 -1.85	15.11 1.93 -2.89	14.91 2.13 -0.13	18.08 2.28 -2.55	20.82 2.52 -5.26	23.57 3.97 -1.39	24.13 4.30 -0.37	25.59 4.58 -0.26	26.57 4.87 -0.23	26.65 4.95 -0.27	28.79 5.41 -0.55	30.45 5.45 -2.78	31.42 5.43 -3.83	32.14 5.16 -6.79	34.36 5.65 -6.19	30.37 5.47 -2.67	26.48 4.39 -3.80	27.87 4.83 -2.59	26.55 4.22 -4.24	21.24 2.98 -4.93	17.92 1.04 -11.68
GLOBE___DSASP 323697	14.38 -0.93 0.00	12.62 -0.86 -0.02	10.41 -0.61 0.00	9.80 -0.50 0.00	9.80 -0.49 -0.01	11.94 -0.73 -0.02	13.42 -0.33 -0.50	13.69 -0.39 -1.04	17.44 -0.78 -0.01	18.67 -0.78 0.01	19.77 -0.54 0.44	20.00 -0.73 0.74	20.43 -0.56 0.44	21.74 -0.66 0.42	21.73 -0.49 0.00	21.94 -0.60 -0.38	20.85 -0.46 -1.14	22.68 -0.61 -0.77	21.98 -0.67 -0.41	18.64 -0.40 -0.75	20.23 -0.67 -0.45	18.04 -0.58 -0.52	13.97 -0.33 -0.97	7.44 -0.06 -2.31
GOETHSLN___LBMP 323567	17.00 1.68 0.00	14.98 1.43 -0.09	12.19 1.17 0.00	11.38 1.08 0.00	11.40 1.08 -0.04	14.08 1.32 -0.11	17.29 1.50 -2.55	20.03 1.71 -5.28	20.90 2.51 -0.17	24.60 2.67 -2.48	24.02 2.80 -0.47	24.69 2.96 -0.26	24.38 2.94 -0.02	26.32 3.20 -0.30	28.01 3.20 -2.59	29.01 3.17 -3.67	29.73 2.97 -6.58	30.47 3.29 -4.65	27.52 3.18 -2.11	24.75 2.63 -3.82	25.67 2.90 -2.32	23.46 2.61 -2.76	22.68 1.89 -7.46	17.55 0.66 -11.69
GOODYEAR_LAKE_HYD 323669	16.25 0.93 0.00	14.30 0.79 -0.04	11.66 0.64 0.00	10.91 0.61 0.00	10.91 0.61 -0.02	13.46 0.76 -0.05	15.33 0.97 -1.13	16.44 1.08 -2.32	19.72 1.49 -0.02	21.10 1.63 0.00	22.64 1.76 -0.13	23.51 1.82 -0.21	23.40 1.84 -0.13	25.08 1.99 -0.26	25.51 2.00 -1.29	25.74 1.95 -1.62	24.65 1.78 -2.70	26.56 1.96 -2.07	25.02 1.87 -0.92	21.58 1.61 -1.68	23.28 1.82 -1.01	20.83 1.57 -1.16	16.61 1.11 -2.17	10.75 0.41 -5.15
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.71 0.40 0.00	13.84 0.34 -0.04	11.31 0.29 0.00	10.58 0.28 0.00	10.58 0.28 -0.02	13.04 0.34 -0.05	14.89 0.56 -1.09	15.91 0.63 -2.24	19.05 0.82 -0.02	20.36 0.90 0.00	22.05 1.04 -0.26	22.94 1.03 -0.44	22.76 1.07 -0.26	24.38 1.14 -0.41	24.83 1.20 -1.41	25.06 1.13 -1.76	23.79 1.03 -2.58	25.72 1.15 -2.05	24.21 1.09 -0.89	20.88 0.97 -1.62	22.45 1.02 -0.98	20.12 0.90 -1.12	16.08 0.65 -2.10	10.43 0.26 -4.98
GOUDEY___7 23579	15.71 0.40 0.00	13.84 0.34 -0.04	11.31 0.29 0.00	10.58 0.28 0.00	10.58 0.28 -0.02	13.04 0.34 -0.05	14.89 0.56 -1.09	15.91 0.63 -2.24	19.05 0.82 -0.02	20.36 0.90 0.00	22.05 1.04 -0.26	22.94 1.03 -0.44	22.76 1.07 -0.26	24.38 1.14 -0.41	24.83 1.20 -1.41	25.06 1.13 -1.76	23.79 1.03 -2.58	25.72 1.15 -2.05	24.21 1.09 -0.89	20.88 0.97 -1.62	22.45 1.02 -0.98	20.12 0.90 -1.12	16.08 0.65 -2.10	10.43 0.26 -4.98
GOUDEY___8 23580	15.71 0.40 0.00	13.84 0.34 -0.04	11.31 0.29 0.00	10.58 0.28 0.00	10.58 0.28 -0.02	13.04 0.34 -0.05	14.89 0.56 -1.09	15.91 0.63 -2.24	19.05 0.82 -0.02	20.36 0.90 0.00	22.05 1.04 -0.26	22.94 1.03 -0.44	22.76 1.07 -0.26	24.38 1.14 -0.41	24.83 1.20 -1.41	25.06 1.13 -1.76	23.79 1.03 -2.58	25.72 1.15 -2.05	24.21 1.09 -0.89	20.88 0.97 -1.62	22.45 1.02 -0.98	20.12 0.90 -1.12	16.08 0.65 -2.10	10.43 0.26 -4.98
GOWANUS_GT1_1 24077	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
GOWANUS_GT1_2 24078	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
GOWANUS_GT1_3 24079	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70

GOWANUS_GT1_4 24080	17.14	15.10	12.26	11.46	11.48	14.09	17.27	20.02	20.92	24.76	29.33	33.03	24.54	26.51	30.07	31.41	32.08	33.11	27.73	24.90	25.86	23.63	22.80	17.59
	1.82	1.53	1.23	1.15	1.15	1.33	1.47	1.69	2.53	2.74	2.90	3.09	3.09	3.38	3.38	3.37	3.15	3.51	3.38	2.78	3.09	2.77	1.93	0.70
	-0.01	-0.10	-0.01	-0.01	-0.04	-0.11	-2.55	-5.28	-0.18	-2.55	-5.68	-8.46	-0.03	-0.30	-4.47	-5.88	-8.76	-7.08	-2.12	-3.83	-2.33	-2.76	-7.54	-11.70
GOWANUS_GT1_5 24084	17.14	15.10	12.26	11.46	11.48	14.09	17.27	20.02	20.92	24.76	29.33	33.03	24.54	26.51	30.07	31.41	32.08	33.11	27.73	24.90	25.86	23.63	22.80	17.59
	1.82	1.53	1.23	1.15	1.15	1.33	1.47	1.69	2.53	2.74	2.90	3.09	3.09	3.38	3.38	3.37	3.15	3.51	3.38	2.78	3.09	2.77	1.93	0.70
	-0.01	-0.10	-0.01	-0.01	-0.04	-0.11	-2.55	-5.28	-0.18	-2.55	-5.68	-8.46	-0.03	-0.30	-4.47	-5.88	-8.76	-7.08	-2.12	-3.83	-2.33	-2.76	-7.54	-11.70
GOWANUS_GT1_6 24111	17.14	15.10	12.26	11.46	11.48	14.09	17.27	20.02	20.92	24.76	29.33	33.03	24.54	26.51	30.07	31.41	32.08	33.11	27.73	24.90	25.86	23.63	22.80	17.59
	1.82	1.53	1.23	1.15	1.15	1.33	1.47	1.69	2.53	2.74	2.90	3.09	3.09	3.38	3.38	3.37	3.15	3.51	3.38	2.78	3.09	2.77	1.93	0.70
	-0.01	-0.10	-0.01	-0.01	-0.04	-0.11	-2.55	-5.28	-0.18	-2.55	-5.68	-8.46	-0.03	-0.30	-4.47	-5.88	-8.76	-7.08	-2.12	-3.83	-2.33	-2.76	-7.54	-11.70
GOWANUS_GT1_7 24112	17.14	15.10	12.26	11.46	11.48	14.09	17.27	20.02	20.92	24.76	29.33	33.03	24.54	26.51	30.07	31.41	32.08	33.11	27.73	24.90	25.86	23.63	22.80	17.59
	1.82	1.53	1.23	1.15	1.15	1.33	1.47	1.69	2.53	2.74	2.90	3.09	3.09	3.38	3.38	3.37	3.15	3.51	3.38	2.78	3.09	2.77	1.93	0.70
	-0.01	-0.10	-0.01	-0.01	-0.04	-0.11	-2.55	-5.28	-0.18	-2.55	-5.68	-8.46	-0.03	-0.30	-4.47	-5.88	-8.76	-7.08	-2.12	-3.83	-2.33	-2.76	-7.54	-11.70
GOWANUS_GT1_8 24113	17.14	15.10	12.26	11.46	11.48	14.09	17.27	20.02	20.92	24.76	29.33	33.03	24.54	26.51	30.07	31.41	32.08	33.11	27.73	24.90	25.86	23.63	22.80	17.59
	1.82	1.53	1.23	1.15	1.15	1.33	1.47	1.69	2.53	2.74	2.90	3.09	3.09	3.38	3.38	3.37	3.15	3.51	3.38	2.78	3.09	2.77	1.93	0.70
	-0.01	-0.10	-0.01	-0.01	-0.04	-0.11	-2.55	-5.28	-0.18	-2.55	-5.68	-8.46	-0.03	-0.30	-4.47	-5.88	-8.76	-7.08	-2.12	-3.83	-2.33	-2.76	-7.54	-11.70
GOWANUS_GT2_1 24114	17.14	15.10	12.26	11.46	11.48	14.09	17.27	20.02	20.92	24.76	29.33	33.03	24.54	26.51	30.07	31.41	32.08	33.11	27.73	24.90	25.86	23.63	22.80	17.59
	1.82	1.53	1.23	1.15	1.15	1.33	1.47	1.69	2.53	2.74	2.90	3.09	3.09	3.38	3.38	3.37	3.15	3.51	3.38	2.78	3.09	2.77	1.93	0.70
	-0.01	-0.10	-0.01	-0.01	-0.04	-0.11	-2.55	-5.28	-0.18	-2.55	-5.68	-8.46	-0.03	-0.30	-4.47	-5.88	-8.76	-7.08	-2.12	-3.83	-2.33	-2.76	-7.54	-11.70
GOWANUS_GT2_2 24115	17.14	15.10	12.26	11.46	11.48	14.09	17.27	20.02	20.92	24.76	29.33	33.03	24.54	26.51	30.07	31.41	32.08	33.11	27.73	24.90	25.86	23.63	22.80	17.59
	1.82	1.53	1.23	1.15	1.15	1.33	1.47	1.69	2.53	2.74	2.90	3.09	3.09	3.38	3.38	3.37	3.15	3.51	3.38	2.78	3.09	2.77	1.93	0.70
	-0.01	-0.10	-0.01	-0.01	-0.04	-0.11	-2.55	-5.28	-0.18	-2.55	-5.68	-8.46	-0.03	-0.30	-4.47	-5.88	-8.76	-7.08	-2.12	-3.83	-2.33	-2.76	-7.54	-11.70
GOWANUS_GT2_3 24116	17.14	15.10	12.26	11.46	11.48	14.09	17.27	20.02	20.92	24.76	29.33	33.03	24.54	26.51	30.07	31.41	32.08	33.11	27.73	24.90	25.86	23.63	22.80	17.59
	1.82	1.53	1.23	1.15	1.15	1.33	1.47	1.69	2.53	2.74	2.90	3.09	3.09	3.38	3.38	3.37	3.15	3.51	3.38	2.78	3.09	2.77	1.93	0.70
	-0.01	-0.10	-0.01	-0.01	-0.04	-0.11	-2.55	-5.28	-0.18	-2.55	-5.68	-8.46	-0.03	-0.30	-4.47	-5.88	-8.76	-7.08	-2.12	-3.83	-2.33	-2.76	-7.54	-11.70
GOWANUS_GT2_4 24117	17.14	15.10	12.26	11.46	11.48	14.09	17.27	20.02	20.92	24.76	29.33	33.03	24.54	26.51	30.07	31.41	32.08	33.11	27.73	24.90	25.86	23.63	22.80	17.59
	1.82	1.53	1.23	1.15	1.15	1.33	1.47	1.69	2.53	2.74	2.90	3.09	3.09	3.38	3.38	3.37	3.15	3.51	3.38	2.78	3.09	2.77	1.93	0.70
	-0.01	-0.10	-0.01	-0.01	-0.04	-0.11	-2.55	-5.28	-0.18	-2.55	-5.68	-8.46	-0.03	-0.30	-4.47	-5.88	-8.76	-7.08	-2.12	-3.83	-2.33	-2.76	-7.54	-11.70
GOWANUS_GT2_5 24118	17.14	15.10	12.26	11.46	11.48	14.09	17.27	20.02	20.92	24.76	29.33	33.03	24.54	26.51	30.07	31.41	32.08	33.11	27.73	24.90	25.86	23.63	22.80	17.59
	1.82	1.53	1.23	1.15	1.15	1.33	1.47	1.69	2.53	2.74	2.90	3.09	3.09	3.38	3.38	3.37	3.15	3.51	3.38	2.78	3.09	2.77	1.93	0.70
	-0.01	-0.10	-0.01	-0.01	-0.04	-0.11	-2.55	-5.28	-0.18	-2.55	-5.68	-8.46	-0.03	-0.30	-4.47	-5.88	-8.76	-7.08	-2.12	-3.83	-2.33	-2.76	-7.54	-11.70
GOWANUS_GT2_6 24119	17.14	15.10	12.26	11.46	11.48	14.09	17.27	20.02	20.92	24.76	29.33	33.03	24.54	26.51	30.07	31.41	32.08	33.11	27.73	24.90	25.86	23.63	22.80	17.59
	1.82	1.53	1.23	1.15	1.15	1.33	1.47	1.69	2.53	2.74	2.90	3.09	3.09	3.38	3.38	3.37	3.15	3.51	3.38	2.78	3.09	2.77	1.93	0.70
	-0.01	-0.10	-0.01	-0.01	-0.04	-0.11	-2.55	-5.28	-0.18	-2.55	-5.68	-8.46	-0.03	-0.30	-4.47	-5.88	-8.76	-7.08	-2.12	-3.83	-2.33	-2.76	-7.54	-11.70
GOWANUS_GT2_7 24120	17.14	15.10	12.26	11.46	11.48	14.09	17.27	20.02	20.92	24.76	29.33	33.03	24.54	26.51	30.07	31.41	32.08	33.11	27.73	24.90	25.86	23.63	22.80	17.59
	1.82	1.53	1.23	1.15	1.15	1.33	1.47	1.69	2.53	2.74	2.90	3.09	3.09	3.38	3.38	3.37	3.15	3.51	3.38	2.78	3.09	2.77	1.93	0.70
	-0.01	-0.10	-0.01	-0.01	-0.04	-0.11	-2.55	-5.28	-0.18	-2.55	-5.68	-8.46	-0.03	-0.30	-4.47	-5.88	-8.76	-7.08	-2.12	-3.83	-2.33	-2.76	-7.54	-11.70
GOWANUS_GT2_8 24121	17.14	15.10	12.26	11.46	11.48	14.09	17.27	20.02	20.92	24.76	29.33	33.03	24.54	26.51	30.07	31.41	32.08	33.11	27.73	24.90	25.86	23.63	22.80	17.59
	1.82	1.53	1.23	1.15	1.15	1.33	1.47	1.69	2.53	2.74	2.90	3.09	3.09	3.38	3.38	3.37	3.15	3.51	3.38	2.78	3.09	2.77	1.93	0.70
	-0.01	-0.10	-0.01	-0.01	-0.04	-0.11	-2.55	-5.28	-0.18	-2.55	-5.68	-8.46	-0.03	-0.30	-4.47	-5.88	-8.76	-7.08	-2.12	-3.83	-2.33	-2.76	-7.54	-11.70
GOWANUS_GT3_1 24122	17.14	15.10	12.26	11.46	11.48	14.09	17.27	20.02	20.92	24.76	29.33	33.03	24.54	26.51	30.07	31.41	32.08	33.11	27.73	24.90	25.86	23.63	22.80	17.59
	1.82	1.53	1.23	1.15	1.15	1.33	1.47	1.69	2.53	2.74	2.90	3.09	3.09	3.38	3.38	3.37	3.15	3.51	3.38	2.78	3.09	2.77	1.93	0.70
	-0.01	-0.10	-0.01	-0.01	-0.04	-0.11	-2.55	-5.28	-0.18	-2.55	-5.68	-8.46	-0.03	-0.30	-4.47	-5.88	-8.76	-7.08	-2.12	-3.83	-2.33	-2.76	-7.54	-11.70
GOWANUS_GT3_2 24123	17.14	15.10	12.26	11.46	11.48	14.09	17.27	20.02	20.92	24.76	29.33	33.03	24.54	26.51	30.07	31.41	32.08	33.11	27.73	24.90	25.86	23.63	22.80	17.59
	1.82	1.53	1.23	1.15	1.15	1.33	1.47	1.69	2.53	2.74	2.90	3.09	3.09	3.38	3.38	3.37	3.15	3.51	3.38	2.78	3.09	2.77	1.93	0.70
	-0.01	-0.10	-0.01	-0.01	-0.04	-0.11	-2.55	-5.28	-0.18	-2.55	-5.68	-8.46	-0.03	-0.30	-4.47	-5.88	-8.76	-7.08	-2.12	-3.83	-2.33	-2.76	-7.54	-11.70

GOWANUS_GT3_3 24124	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
GOWANUS_GT3_4 24125	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
GOWANUS_GT3_5 24126	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
GOWANUS_GT3_6 24127	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
GOWANUS_GT3_7 24128	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
GOWANUS_GT3_8 24129	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
GOWANUS_GT4_1 24130	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
GOWANUS_GT4_2 24131	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
GOWANUS_GT4_3 24132	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
GOWANUS_GT4_4 24133	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
GOWANUS_GT4_5 24134	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
GOWANUS_GT4_6 24135	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
GOWANUS_GT4_7 24136	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
GOWANUS_GT4_8 24137	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
GREENIDGE___3 23582	15.31 0.00 0.00	13.45 -0.04 -0.02	11.02 0.00 0.00	10.32 0.02 0.00	10.31 0.02 -0.01	12.71 0.03 -0.03	14.22 0.36 -0.62	14.75 0.43 -1.28	18.69 0.47 -0.01	20.03 0.56 -0.01	21.89 0.77 -0.38	22.82 0.71 -0.64	22.58 0.77 -0.38	24.09 0.78 -0.48	24.16 0.87 -1.07	24.17 0.78 -1.23	22.29 0.71 -1.40	24.52 0.74 -1.25	23.44 0.69 -0.51	19.87 0.64 -0.94	21.65 0.63 -0.57	19.29 0.54 -0.65	14.91 0.37 -1.21	8.24 0.18 -2.87

GREENIDGE___4 23583	15.31 0.00 0.00	13.45 -0.04 -0.02	11.02 0.00 0.00	10.32 0.02 0.00	10.31 0.02 -0.01	12.71 0.03 -0.03	14.22 0.36 -0.62	14.75 0.43 -1.28	18.69 0.47 -0.01	20.03 0.56 -0.01	21.89 0.77 -0.38	22.82 0.71 -0.64	22.58 0.77 -0.38	24.09 0.78 -0.48	24.16 0.87 -1.07	24.17 0.78 -1.23	22.29 0.71 -1.40	24.52 0.74 -1.25	23.44 0.69 -0.51	19.87 0.64 -0.94	21.65 0.63 -0.57	19.29 0.54 -0.65	14.91 0.37 -1.21	8.24 0.18 -2.87
GREENWD_138_KV_38B11_REV_LBMP_J 345004	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
GROVEVILLE___HYD 323602	16.84 1.53 0.00	14.85 1.29 -0.09	12.07 1.05 0.00	11.29 0.99 0.00	11.32 1.00 -0.04	13.97 1.20 -0.11	17.19 1.34 -2.62	19.92 1.49 -5.39	20.47 2.22 -0.04	21.83 2.37 0.00	23.23 2.49 0.00	24.11 2.64 0.00	24.07 2.64 0.00	25.99 2.88 -0.29	27.74 2.89 -2.63	28.77 2.86 -3.74	29.41 2.68 -6.55	30.28 3.02 -4.73	27.24 2.87 -2.14	24.55 2.36 -3.89	25.44 2.64 -2.35	23.15 2.35 -2.70	20.07 1.69 -5.05	17.75 0.60 -11.96
HAMPSHIRE___PAPER_HYD 323593	14.04 -1.27 0.00	12.38 -1.09 0.00	10.12 -0.90 0.00	9.45 -0.85 0.00	9.42 -0.86 0.00	11.64 -1.01 0.00	12.18 -1.06 0.00	12.08 -0.96 0.00	16.68 -1.53 0.00	17.82 -1.63 0.00	19.00 -1.74 0.00	19.62 -1.85 0.00	19.59 -1.84 0.00	20.82 -2.01 0.00	20.18 -2.04 0.00	20.15 -2.02 0.00	18.22 -1.96 0.00	20.38 -2.14 0.00	20.14 -2.09 0.00	16.72 -1.65 -0.07	18.76 -1.74 -0.04	16.61 -1.54 -0.05	12.31 -1.11 -0.09	4.98 -0.43 -0.22
HARDSCRABBLE_WT_PWR 323673	15.74 0.43 0.00	13.84 0.38 0.00	11.32 0.30 0.00	10.58 0.28 0.00	10.56 0.28 0.00	13.00 0.34 0.00	13.64 0.40 0.00	13.43 0.39 0.00	18.74 0.53 0.00	20.02 0.56 0.00	21.33 0.58 0.00	22.03 0.56 0.00	21.94 0.51 0.00	23.33 0.50 0.00	22.67 0.44 0.00	22.56 0.40 0.00	20.54 0.36 0.00	22.93 0.41 0.00	22.65 0.42 0.00	18.68 0.38 0.00	20.92 0.47 0.00	18.51 0.42 0.00	13.63 0.31 0.00	5.32 0.12 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.77 1.46 0.00	14.78 1.23 -0.08	12.01 0.99 0.00	11.23 0.93 0.00	11.25 0.94 -0.03	13.89 1.13 -0.10	16.95 1.27 -2.44	19.48 1.42 -5.02	20.37 2.13 -0.03	21.74 2.28 0.00	23.13 2.38 0.00	24.00 2.53 0.00	23.96 2.53 0.00	25.86 2.76 -0.27	27.45 2.78 -2.45	28.40 2.75 -3.49	28.97 2.56 -6.23	29.83 2.88 -4.42	26.98 2.76 -1.99	24.19 2.27 -3.63	25.18 2.54 -2.19	22.87 2.26 -2.51	19.64 1.61 -4.70	16.90 0.57 -11.14
HARZA MOOSE___RIVER 24016	15.11 -0.20 0.00	13.29 -0.18 0.00	10.87 -0.15 0.00	10.15 -0.15 0.00	10.13 -0.15 0.00	12.52 -0.14 0.00	13.24 -0.07 -0.06	13.16 0.00 -0.12	18.10 -0.11 0.00	19.40 -0.06 0.00	20.70 -0.04 0.00	21.38 -0.09 0.00	21.37 -0.06 0.00	22.75 -0.09 -0.01	22.20 -0.09 -0.06	22.14 -0.11 -0.09	20.18 -0.12 -0.12	22.50 -0.13 -0.11	22.13 -0.15 -0.05	18.19 -0.18 -0.08	20.38 -0.12 -0.05	17.99 -0.16 -0.06	13.30 -0.13 -0.11	5.39 -0.05 -0.25
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	17.10 1.78 -0.01	15.08 1.52 -0.10	12.25 1.22 -0.01	11.45 1.14 -0.01	11.47 1.14 -0.04	14.11 1.34 -0.11	17.29 1.50 -2.55	20.04 1.72 -5.28	20.96 2.57 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.00 3.07 -8.46	24.50 3.04 -0.03	26.44 3.31 -0.30	30.00 3.31 -4.46	31.32 3.28 -5.88	32.00 3.07 -8.76	33.00 3.40 -7.08	27.64 3.29 -2.12	24.86 2.74 -3.83	25.80 3.03 -2.33	23.56 2.70 -2.76	22.77 1.91 -7.54	17.57 0.68 -11.70
HEMPSTEAD____ 23647	17.17 1.85 0.00	15.95 1.59 -0.90	14.67 1.29 -2.36	13.35 1.19 -1.85	14.38 1.20 -2.89	14.22 1.44 -0.13	17.37 1.58 -2.56	20.06 1.75 -5.27	24.04 2.69 -3.13	24.38 2.88 -2.04	25.20 3.01 -1.45	25.89 3.16 -1.26	26.06 3.13 -1.50	28.02 3.40 -1.79	29.37 3.42 -3.73	30.14 3.37 -4.60	31.16 3.17 -7.82	39.07 3.49 -13.05	30.88 3.40 -5.25	24.87 2.76 -3.81	26.14 3.09 -2.60	25.09 2.75 -4.25	20.22 1.96 -4.93	17.59 0.70 -11.70
HICKLING___1 23621	15.54 0.23 0.00	13.67 0.17 -0.03	11.21 0.19 0.00	10.50 0.20 0.00	10.50 0.21 -0.01	12.92 0.23 -0.03	14.67 0.62 -0.81	15.40 0.70 -1.66	19.04 0.82 -0.01	20.40 0.93 -0.01	22.47 1.18 -0.54	23.48 1.09 -0.91	23.15 1.18 -0.54	24.74 1.23 -0.68	25.00 1.33 -1.45	25.03 1.22 -1.65	23.08 1.13 -1.77	25.35 1.19 -1.63	24.01 1.11 -0.66	20.55 1.04 -1.21	22.21 1.02 -0.73	19.84 0.90 -0.84	15.55 0.65 -1.57	9.21 0.29 -3.72
HICKLING___2 23622	15.54 0.23 0.00	13.67 0.17 -0.03	11.21 0.19 0.00	10.50 0.20 0.00	10.50 0.21 -0.01	12.92 0.23 -0.03	14.67 0.62 -0.81	15.40 0.70 -1.66	19.04 0.82 -0.01	20.40 0.93 -0.01	22.47 1.18 -0.54	23.48 1.09 -0.91	23.15 1.18 -0.54	24.74 1.23 -0.68	25.00 1.33 -1.45	25.03 1.22 -1.65	23.08 1.13 -1.77	25.35 1.19 -1.63	24.01 1.11 -0.66	20.55 1.04 -1.21	22.21 1.02 -0.73	19.84 0.90 -0.84	15.55 0.65 -1.57	9.21 0.29 -3.72
HIGH FALLS___HY 23754	16.88 1.56 0.00	14.88 1.32 -0.09	12.08 1.06 0.00	11.31 1.01 0.00	11.33 1.01 -0.04	13.98 1.22 -0.11	17.28 1.38 -2.66	20.05 1.54 -5.47	20.54 2.29 -0.04	21.93 2.47 0.00	23.32 2.57 0.00	24.20 2.73 0.00	24.15 2.72 0.00	26.09 2.97 -0.29	27.88 2.98 -2.68	28.94 2.97 -3.80	29.59 2.79 -6.62	30.46 3.13 -4.81	27.39 2.98 -2.18	24.70 2.45 -3.96	25.60 2.76 -2.39	23.32 2.48 -2.74	20.20 1.75 -5.13	17.96 0.62 -12.15
HILLBURN___GT 23639	16.81 1.50 0.00	14.82 1.27 -0.09	12.04 1.02 0.00	11.26 0.96 0.00	11.27 0.96 -0.03	13.92 1.16 -0.11	17.02 1.31 -2.46	19.59 1.47 -5.07	20.45 2.20 -0.03	21.81 2.35 0.00	23.21 2.47 0.00	24.09 2.62 0.00	24.04 2.61 0.00	25.95 2.85 -0.27	27.57 2.87 -2.48	28.53 2.84 -3.53	29.14 2.66 -6.30	29.94 2.95 -4.47	27.09 2.85 -2.02	24.30 2.34 -3.67	25.27 2.60 -2.22	22.95 2.32 -2.54	19.73 1.65 -4.75	17.03 0.58 -11.26
HISHELDN_WT_PWR 323625	14.93 -0.38 0.00	13.11 -0.38 -0.02	10.80 -0.22 0.00	10.14 -0.17 0.00	10.14 -0.15 -0.01	12.41 -0.27 -0.03	14.01 0.19 -0.58	14.48 0.23 -1.20	18.36 0.15 -0.01	19.72 0.23 -0.03	23.31 0.50 -2.07	25.33 0.36 -3.49	24.02 0.51 -2.08	25.62 0.46 -2.33	25.83 0.60 -3.01	25.24 0.49 -2.59	21.95 0.52 -1.25	24.74 0.47 -1.74	23.11 0.40 -0.48	19.60 0.44 -0.87	21.26 0.29 -0.52	18.97 0.27 -0.60	14.69 0.24 -1.12	8.00 0.14 -2.67
HOLTSVILLE_IC_1 23690	17.44 2.13 0.00	16.33 1.97 -0.90	14.94 1.55 -2.36	13.62 1.46 -1.85	14.63 1.45 -2.89	14.39 1.61 -0.13	17.51 1.71 -2.55	20.18 1.88 -5.26	22.56 2.97 -1.38	22.95 3.13 -0.36	24.26 3.26 -0.25	25.12 3.43 -0.22	25.16 3.47 -0.26	27.14 3.77 -0.55	28.80 3.80 -2.78	29.73 3.75 -3.82	30.54 3.57 -6.79	32.61 3.94 -6.15	28.76 3.87 -2.65	25.24 3.15 -3.80	26.54 3.50 -2.59	25.45 3.11 -4.24	20.51 2.25 -4.93	17.67 0.79 -11.68

HOLTSVILLE_IC_10 23699	17.53 2.22 0.00	16.40 2.03 -0.90	14.98 1.60 -2.36	13.67 1.51 -1.85	14.68 1.50 -2.89	14.45 1.67 -0.13	17.58 1.79 -2.55	20.26 1.96 -5.26	22.71 3.08 -1.42	23.12 3.27 -0.40	24.41 3.38 -0.28	25.30 3.59 -0.24	25.34 3.62 -0.29	27.35 3.95 -0.57	29.00 3.98 -2.80	29.95 3.95 -3.84	30.74 3.75 -6.81	32.98 4.17 -6.29	29.03 4.09 -2.71	25.40 3.31 -3.80	26.75 3.70 -2.59	25.63 3.29 -4.24	20.62 2.36 -4.93	17.70 0.83 -11.69
HOLTSVILLE_IC_2 23691	17.44 2.13 0.00	16.33 1.97 -0.90	14.94 1.55 -2.36	13.62 1.46 -1.85	14.63 1.45 -2.89	14.39 1.61 -0.13	17.51 1.71 -2.55	20.18 1.88 -5.26	22.56 2.97 -1.38	22.95 3.13 -0.36	24.26 3.26 -0.25	25.12 3.43 -0.22	25.16 3.47 -0.26	27.14 3.77 -0.55	28.80 3.80 -2.78	29.73 3.75 -3.82	30.54 3.57 -6.79	32.61 3.94 -6.15	28.76 3.87 -2.65	25.24 3.15 -3.80	26.54 3.50 -2.59	25.45 3.11 -4.24	20.51 2.25 -4.93	17.67 0.79 -11.68
HOLTSVILLE_IC_3 23692	17.44 2.13 0.00	16.33 1.97 -0.90	14.94 1.55 -2.36	13.62 1.46 -1.85	14.63 1.45 -2.89	14.39 1.61 -0.13	17.51 1.71 -2.55	20.18 1.88 -5.26	22.56 2.97 -1.38	22.95 3.13 -0.36	24.26 3.26 -0.25	25.12 3.43 -0.22	25.16 3.47 -0.26	27.14 3.77 -0.55	28.80 3.80 -2.78	29.73 3.75 -3.82	30.54 3.57 -6.79	32.61 3.94 -6.15	28.76 3.87 -2.65	25.24 3.15 -3.80	26.54 3.50 -2.59	25.45 3.11 -4.24	20.51 2.25 -4.93	17.67 0.79 -11.68
HOLTSVILLE_IC_4 23693	17.44 2.13 0.00	16.33 1.97 -0.90	14.94 1.55 -2.36	13.62 1.46 -1.85	14.63 1.45 -2.89	14.39 1.61 -0.13	17.51 1.71 -2.55	20.18 1.88 -5.26	22.56 2.97 -1.38	22.95 3.13 -0.36	24.26 3.26 -0.25	25.12 3.43 -0.22	25.16 3.47 -0.26	27.14 3.77 -0.55	28.80 3.80 -2.78	29.73 3.75 -3.82	30.54 3.57 -6.79	32.61 3.94 -6.15	28.76 3.87 -2.65	25.24 3.15 -3.80	26.54 3.50 -2.59	25.45 3.11 -4.24	20.51 2.25 -4.93	17.67 0.79 -11.68
HOLTSVILLE_IC_5 23694	17.44 2.13 0.00	16.33 1.97 -0.90	14.94 1.55 -2.36	13.62 1.46 -1.85	14.63 1.45 -2.89	14.39 1.61 -0.13	17.51 1.71 -2.55	20.18 1.88 -5.26	22.56 2.97 -1.38	22.95 3.13 -0.36	24.26 3.26 -0.25	25.12 3.43 -0.22	25.16 3.47 -0.26	27.14 3.77 -0.55	28.80 3.80 -2.78	29.73 3.75 -3.82	30.54 3.57 -6.79	32.61 3.94 -6.15	28.76 3.87 -2.65	25.24 3.15 -3.80	26.54 3.50 -2.59	25.45 3.11 -4.24	20.51 2.25 -4.93	17.67 0.79 -11.68
HOLTSVILLE_IC_6 23695	17.53 2.22 0.00	16.40 2.03 -0.90	14.98 1.60 -2.36	13.67 1.51 -1.85	14.68 1.50 -2.89	14.45 1.67 -0.13	17.58 1.79 -2.55	20.26 1.96 -5.26	22.71 3.08 -1.42	23.12 3.27 -0.40	24.41 3.38 -0.28	25.30 3.59 -0.24	25.34 3.62 -0.29	27.35 3.95 -0.57	29.00 3.98 -2.80	29.95 3.95 -3.84	30.74 3.75 -6.81	32.98 4.17 -6.29	29.03 4.09 -2.71	25.40 3.31 -3.80	26.75 3.70 -2.59	25.63 3.29 -4.24	20.62 2.36 -4.93	17.70 0.83 -11.69
HOLTSVILLE_IC_7 23696	17.53 2.22 0.00	16.40 2.03 -0.90	14.98 1.60 -2.36	13.67 1.51 -1.85	14.68 1.50 -2.89	14.45 1.67 -0.13	17.58 1.79 -2.55	20.26 1.96 -5.26	22.71 3.08 -1.42	23.12 3.27 -0.40	24.41 3.38 -0.28	25.30 3.59 -0.24	25.34 3.62 -0.29	27.35 3.95 -0.57	29.00 3.98 -2.80	29.95 3.95 -3.84	30.74 3.75 -6.81	32.98 4.17 -6.29	29.03 4.09 -2.71	25.40 3.31 -3.80	26.75 3.70 -2.59	25.63 3.29 -4.24	20.62 2.36 -4.93	17.70 0.83 -11.69
HOLTSVILLE_IC_8 23697	17.53 2.22 0.00	16.40 2.03 -0.90	14.98 1.60 -2.36	13.67 1.51 -1.85	14.68 1.50 -2.89	14.45 1.67 -0.13	17.58 1.79 -2.55	20.26 1.96 -5.26	22.71 3.08 -1.42	23.12 3.27 -0.40	24.41 3.38 -0.28	25.30 3.59 -0.24	25.34 3.62 -0.29	27.35 3.95 -0.57	29.00 3.98 -2.80	29.95 3.95 -3.84	30.74 3.75 -6.81	32.98 4.17 -6.29	29.03 4.09 -2.71	25.40 3.31 -3.80	26.75 3.70 -2.59	25.63 3.29 -4.24	20.62 2.36 -4.93	17.70 0.83 -11.69
HOLTSVILLE_IC_9 23698	17.53 2.22 0.00	16.40 2.03 -0.90	14.98 1.60 -2.36	13.67 1.51 -1.85	14.68 1.50 -2.89	14.45 1.67 -0.13	17.58 1.79 -2.55	20.26 1.96 -5.26	22.71 3.08 -1.42	23.12 3.27 -0.40	24.41 3.38 -0.28	25.30 3.59 -0.24	25.34 3.62 -0.29	27.35 3.95 -0.57	29.00 3.98 -2.80	29.95 3.95 -3.84	30.74 3.75 -6.81	32.98 4.17 -6.29	29.03 4.09 -2.71	25.40 3.31 -3.80	26.75 3.70 -2.59	25.63 3.29 -4.24	20.62 2.36 -4.93	17.70 0.83 -11.69
HOWARD_WT_PWR 323690	15.41 0.09 0.00	13.53 0.04 -0.02	11.10 0.08 0.00	10.41 0.10 0.00	10.41 0.11 -0.01	12.80 0.11 -0.03	14.51 0.58 -0.68	15.10 0.65 -1.41	18.97 0.75 -0.01	20.35 0.88 -0.01	22.64 1.16 -0.73	23.73 1.03 -1.23	23.28 1.11 -0.73	24.80 1.10 -0.87	24.94 1.18 -1.54	24.79 1.00 -1.63	22.60 0.95 -1.47	25.01 1.01 -1.47	23.75 0.96 -0.56	20.23 0.91 -1.02	21.95 0.88 -0.62	19.56 0.76 -0.71	15.21 0.56 -1.32	8.58 0.25 -3.14
HQ_GEN_CEDARS 23644	14.30 -1.01 0.00	12.62 -0.85 0.00	10.33 -0.69 0.00	9.64 -0.66 0.00	9.62 -0.67 0.00	11.84 -0.81 0.00	12.35 -0.89 0.00	12.22 -0.82 0.00	16.84 -1.37 0.00	17.94 -1.52 0.00	19.13 -1.62 0.00	19.77 -1.70 0.00	19.71 -1.72 0.00	20.96 -1.87 0.00	20.27 -1.96 0.00	20.28 -1.88 0.00	18.50 -1.67 0.00	20.70 -1.82 0.00	20.52 -1.71 0.00	16.57 -1.72 0.00	18.61 -1.84 0.00	16.47 -1.63 0.00	12.22 -1.11 0.00	4.76 -0.43 0.00
HQ_GEN_CEDARS_PROXY 323590	14.30 -1.01 0.00	12.62 -0.85 0.00	10.33 -0.69 0.00	9.64 -0.66 0.00	9.62 -0.67 0.00	11.98 -0.81 -0.13	12.22 -0.89 0.13	12.22 -0.82 0.00	16.84 -1.37 0.00	17.94 -1.52 0.00	19.13 -1.62 0.00	19.77 -1.70 0.00	19.71 -1.72 0.00	20.96 -1.87 0.00	20.27 -1.96 0.00	20.28 -1.88 0.00	18.50 -1.67 0.00	20.70 -1.82 0.00	20.52 -1.71 0.00	16.57 -1.72 0.00	18.61 -1.84 0.00	16.47 -1.63 0.00	12.22 -1.11 0.00	4.76 -0.43 0.00
HQ_GEN_IMPORT 323601	14.96 -0.35 0.00	13.18 -0.28 0.00	10.78 -0.24 0.00	10.08 -0.23 0.00	10.05 -0.24 0.00	20.20 -0.28 -7.82	5.01 -0.41 7.82	12.61 -0.43 0.00	12.59 -0.65 4.97	13.73 -0.72 5.01	14.97 -0.77 5.01	15.67 -0.79 5.01	15.61 -0.81 5.01	15.98 -0.89 5.96	15.98 -0.91 5.33	15.98 -0.86 5.32	15.98 -0.81 3.39	15.98 -0.88 5.66	15.98 -0.82 5.43	15.98 -0.73 1.58	15.98 -0.80 3.67	15.26 -0.71 2.13	12.83 -0.49 0.00	5.01 -0.18 0.00
HQ_GEN_WHEEL 23651	14.96 -0.35 0.00	13.18 -0.28 0.00	10.78 -0.24 0.00	10.08 -0.23 0.00	10.05 -0.24 0.00	20.20 -0.28 -7.82	5.01 -0.41 7.82	12.61 -0.43 0.00	12.59 -0.65 4.97	13.73 -0.72 5.01	14.97 -0.77 5.01	15.67 -0.79 5.01	15.61 -0.81 5.01	15.98 -0.89 5.96	15.98 -0.91 5.33	15.98 -0.86 5.32	15.98 -0.81 3.39	15.98 -0.88 5.66	15.98 -0.82 5.43	15.98 -0.73 1.58	15.98 -0.80 3.67	15.26 -0.71 2.13	12.83 -0.49 0.00	5.01 -0.18 0.00
HUDSON_AVE_GT_3 23810	17.04 1.73 0.00	15.04 1.48 -0.09	12.21 1.19 0.00	11.41 1.10 0.00	11.43 1.11 -0.04	14.11 1.34 -0.11	17.32 1.52 -2.55	20.06 1.73 -5.28	20.95 2.57 -0.17	24.68 2.74 -2.48	24.10 2.88 -0.47	24.77 3.05 -0.26	24.47 3.02 -0.02	26.43 3.31 -0.30	28.12 3.31 -2.59	29.12 3.28 -3.67	29.83 3.07 -6.58	30.58 3.40 -4.65	27.63 3.29 -2.11	24.84 2.73 -3.82	25.77 3.01 -2.32	23.53 2.68 -2.76	22.72 1.93 -7.46	17.56 0.67 -11.69

HUDSON AVE_GT_4 23540	17.04 1.73 0.00	15.04 1.48 -0.09	12.21 1.19 0.00	11.41 1.10 0.00	11.43 1.11 -0.04	14.11 1.34 -0.11	17.32 1.52 -2.55	20.06 1.73 -5.28	20.95 2.57 -0.17	24.68 2.74 -2.48	24.10 2.88 -0.47	24.77 3.05 -0.26	24.47 3.02 -0.02	26.43 3.31 -0.30	28.12 3.31 -2.59	29.12 3.28 -3.67	29.83 3.07 -6.58	30.58 3.40 -4.65	27.63 3.29 -2.11	24.84 2.73 -3.82	25.77 3.01 -2.32	23.53 2.68 -2.76	22.72 1.93 -7.46	17.56 0.67 -11.69
HUDSON AVE_GT_5 23657	17.04 1.73 0.00	15.04 1.48 -0.09	12.21 1.19 0.00	11.41 1.10 0.00	11.43 1.11 -0.04	14.11 1.34 -0.11	17.32 1.52 -2.55	20.06 1.73 -5.28	20.95 2.57 -0.17	24.68 2.74 -2.48	24.10 2.88 -0.47	24.77 3.05 -0.26	24.47 3.02 -0.02	26.43 3.31 -0.30	28.12 3.31 -2.59	29.12 3.28 -3.67	29.83 3.07 -6.58	30.58 3.40 -4.65	27.63 3.29 -2.11	24.84 2.73 -3.82	25.77 3.01 -2.32	23.53 2.68 -2.76	22.72 1.93 -7.46	17.56 0.67 -11.69
HUDSON_AVE_10 24168	16.98 1.67 0.00	14.97 1.41 -0.09	12.17 1.15 0.00	11.36 1.06 0.00	11.38 1.06 -0.04	14.06 1.29 -0.11	17.27 1.47 -2.55	19.99 1.67 -5.28	20.86 2.48 -0.17	24.58 2.65 -2.48	23.98 2.76 -0.47	24.64 2.92 -0.26	24.34 2.89 -0.02	26.28 3.15 -0.30	27.95 3.13 -2.59	28.96 3.13 -3.67	29.69 2.92 -6.58	30.42 3.24 -4.65	27.50 3.16 -2.11	24.73 2.62 -3.82	25.69 2.92 -2.32	23.42 2.57 -2.76	22.65 1.87 -7.46	17.54 0.65 -11.69
HUNTER MOUNT___DRP 323613	16.35 1.04 0.00	14.48 0.92 -0.10	11.77 0.75 0.00	11.02 0.72 0.00	11.05 0.73 -0.04	13.65 0.87 -0.12	16.99 0.98 -2.77	19.73 0.98 -5.71	19.74 1.49 -0.04	21.07 1.61 0.00	22.38 1.64 0.00	23.23 1.76 0.00	23.21 1.78 0.00	25.07 1.94 -0.30	26.95 1.93 -2.79	28.04 1.91 -3.97	28.49 1.78 -6.53	29.56 2.05 -4.98	26.44 1.93 -2.27	23.99 1.57 -4.13	24.77 1.82 -2.50	22.59 1.63 -2.86	19.84 1.16 -5.35	18.29 0.42 -12.68
HUNTINGTON_RES_REC 323705	17.33 2.02 0.00	16.16 1.79 -0.90	14.81 1.43 -2.36	13.50 1.35 -1.85	14.51 1.34 -2.89	14.34 1.56 -0.13	17.48 1.68 -2.55	20.15 1.85 -5.26	22.53 2.90 -1.42	22.81 2.96 -0.40	24.10 3.07 -0.28	24.96 3.24 -0.24	24.98 3.26 -0.29	26.96 3.56 -0.57	28.60 3.58 -2.80	29.57 3.57 -3.84	30.38 3.39 -6.81	32.50 3.67 -6.30	28.52 3.58 -2.71	25.09 3.00 -3.80	26.40 3.35 -2.59	25.32 2.98 -4.24	20.39 2.13 -4.93	17.62 0.75 -11.69
HUNTLEY___63 23557	14.81 -0.50 0.00	12.99 -0.50 -0.02	10.72 -0.30 0.00	10.08 -0.23 0.00	10.07 -0.22 -0.01	12.31 -0.37 -0.02	13.85 0.09 -0.51	14.22 0.12 -1.06	18.22 0.00 -0.01	19.55 0.08 -0.01	22.03 0.39 -0.89	23.18 0.21 -1.50	22.73 0.41 -0.89	24.22 0.36 -1.03	24.29 0.51 -1.56	24.03 0.38 -1.49	21.76 0.42 -1.16	24.15 0.41 -1.22	22.92 0.27 -0.42	19.39 0.33 -0.77	21.04 0.12 -0.46	18.74 0.11 -0.53	14.47 0.15 -0.99	7.65 0.11 -2.35
HUNTLEY___64 23558	14.81 -0.50 0.00	12.99 -0.50 -0.02	10.72 -0.30 0.00	10.08 -0.23 0.00	10.07 -0.22 -0.01	12.31 -0.37 -0.02	13.85 0.09 -0.51	14.22 0.12 -1.06	18.22 0.00 -0.01	19.55 0.08 -0.01	22.03 0.39 -0.89	23.18 0.21 -1.50	22.73 0.41 -0.89	24.22 0.36 -1.03	24.29 0.51 -1.56	24.03 0.38 -1.49	21.76 0.42 -1.16	24.15 0.41 -1.22	22.92 0.27 -0.42	19.39 0.33 -0.77	21.04 0.12 -0.46	18.74 0.11 -0.53	14.47 0.15 -0.99	7.65 0.11 -2.35
HUNTLEY___65 23559	14.81 -0.50 0.00	12.99 -0.50 -0.02	10.72 -0.30 0.00	10.08 -0.23 0.00	10.07 -0.22 -0.01	12.31 -0.37 -0.02	13.85 0.09 -0.51	14.22 0.12 -1.06	18.22 0.00 -0.01	19.55 0.08 -0.01	22.03 0.39 -0.89	23.18 0.21 -1.50	22.73 0.41 -0.89	24.22 0.36 -1.03	24.29 0.51 -1.56	24.03 0.38 -1.49	21.76 0.42 -1.16	24.15 0.41 -1.22	22.92 0.27 -0.42	19.39 0.33 -0.77	21.04 0.12 -0.46	18.74 0.11 -0.53	14.47 0.15 -0.99	7.65 0.11 -2.35
HUNTLEY___66 23560	14.81 -0.50 0.00	12.99 -0.50 -0.02	10.72 -0.30 0.00	10.08 -0.23 0.00	10.07 -0.22 -0.01	12.31 -0.37 -0.02	13.85 0.09 -0.51	14.22 0.12 -1.06	18.22 0.00 -0.01	19.55 0.08 -0.01	22.03 0.39 -0.89	23.18 0.21 -1.50	22.73 0.41 -0.89	24.22 0.36 -1.03	24.29 0.51 -1.56	24.03 0.38 -1.49	21.76 0.42 -1.16	24.15 0.41 -1.22	22.92 0.27 -0.42	19.39 0.33 -0.77	21.04 0.12 -0.46	18.74 0.11 -0.53	14.47 0.15 -0.99	7.65 0.11 -2.35
HUNTLEY___67 23561	14.64 -0.67 0.00	12.85 -0.63 -0.02	10.60 -0.42 0.00	9.96 -0.34 0.00	9.95 -0.34 -0.01	12.17 -0.51 -0.02	13.69 -0.08 -0.52	14.07 -0.05 -1.08	17.95 -0.27 -0.01	19.32 -0.21 -0.07	26.27 0.04 -5.49	30.60 -0.13 -9.26	26.99 0.04 -5.51	28.88 -0.02 -6.08	29.32 0.16 -6.94	27.51 0.04 -5.30	21.46 0.10 -1.18	25.34 0.05 -2.78	22.62 -0.04 -0.43	19.14 0.07 -0.78	20.78 -0.14 -0.47	18.53 -0.11 -0.54	14.32 -0.01 -1.01	7.63 0.05 -2.39
HUNTLEY___68 23562	14.64 -0.67 0.00	12.85 -0.63 -0.02	10.60 -0.42 0.00	9.96 -0.34 0.00	9.95 -0.34 -0.01	12.17 -0.51 -0.02	13.69 -0.08 -0.52	14.07 -0.05 -1.08	17.95 -0.27 -0.01	19.32 -0.21 -0.07	26.27 0.04 -5.49	30.60 -0.13 -9.26	26.99 0.04 -5.51	28.88 -0.02 -6.08	29.32 0.16 -6.94	27.51 0.04 -5.30	21.46 0.10 -1.18	25.34 0.05 -2.78	22.62 -0.04 -0.43	19.14 0.07 -0.78	20.78 -0.14 -0.47	18.53 -0.11 -0.54	14.32 -0.01 -1.01	7.63 0.05 -2.39
HYLAND___LFGE 323620	15.25 -0.06 0.00	13.36 -0.12 -0.02	10.98 -0.04 0.00	10.28 -0.02 0.00	10.29 0.00 -0.01	12.67 -0.01 -0.02	14.21 0.41 -0.56	14.72 0.52 -1.15	18.78 0.57 -0.01	20.17 0.70 -0.01	22.24 0.95 -0.54	23.23 0.86 -0.90	22.93 0.97 -0.54	24.46 0.98 -0.65	24.46 1.04 -1.19	24.41 0.95 -1.30	22.23 0.87 -1.19	24.61 0.90 -1.19	23.54 0.84 -0.46	19.91 0.79 -0.84	21.69 0.74 -0.51	19.34 0.67 -0.58	14.88 0.47 -1.08	7.97 0.21 -2.57
INDECK___CORINTH 23802	16.11 0.80 0.00	14.29 0.71 -0.11	11.60 0.58 0.00	10.85 0.55 0.00	10.88 0.55 -0.05	13.49 0.70 -0.14	17.27 0.82 -3.21	20.38 0.73 -6.61	19.48 1.22 -0.05	20.57 1.11 0.00	21.87 1.12 0.00	22.67 1.20 0.00	22.63 1.20 0.00	24.50 1.32 -0.35	26.74 1.29 -3.23	27.99 1.24 -4.59	27.69 1.15 -6.36	29.47 1.28 -5.67	26.19 1.33 -2.62	24.13 1.06 -4.77	24.50 1.17 -2.89	22.56 1.16 -3.31	20.34 0.83 -6.19	20.20 0.34 -14.67
INDECK___ILION 23567	15.59 0.28 0.00	13.71 0.24 0.00	11.22 0.20 0.00	10.49 0.19 0.00	10.46 0.17 0.00	12.88 0.23 0.00	13.51 0.26 0.00	13.30 0.26 0.00	18.56 0.35 0.00	19.85 0.39 0.00	21.14 0.39 0.00	21.88 0.41 0.00	21.82 0.39 0.00	23.22 0.39 0.00	22.60 0.38 0.00	22.52 0.35 0.00	20.50 0.32 0.00	22.88 0.36 0.00	22.59 0.35 0.00	18.62 0.33 0.00	20.84 0.39 0.00	18.42 0.33 0.00	13.57 0.24 0.00	5.29 0.09 0.00
INDECK___OLEAN 23982	15.28 -0.03 0.00	13.43 -0.05 -0.02	11.05 0.03 0.00	10.38 0.07 0.00	10.37 0.08 -0.01	12.74 0.06 -0.03	14.39 0.54 -0.61	15.00 0.70 -1.25	19.08 0.86 -0.01	20.42 0.93 -0.03	24.05 1.27 -2.04	26.05 1.14 -3.45	24.72 1.24 -2.05	26.41 1.28 -2.31	26.66 1.40 -3.04	26.04 1.29 -2.59	22.85 1.27 -1.40	25.67 1.37 -1.78	23.98 1.24 -0.50	20.35 1.15 -0.91	22.08 1.08 -0.55	19.68 0.96 -0.63	15.22 0.72 -1.17	8.28 0.31 -2.78

INDECK___OSWEGO 23783	14.99 -0.32 0.00	13.16 -0.31 -0.01	10.78 -0.24 0.00	10.08 -0.23 0.00	10.06 -0.23 0.00	12.40 -0.27 -0.01	13.31 -0.17 -0.24	13.42 -0.12 -0.50	18.03 -0.18 0.00	19.28 -0.18 0.00	20.60 -0.14 0.00	21.30 -0.17 0.00	21.28 -0.15 0.00	22.70 -0.16 -0.03	22.34 -0.13 -0.25	22.37 -0.15 -0.36	20.56 -0.20 -0.58	22.73 -0.25 -0.45	22.17 -0.27 -0.21	18.47 -0.18 -0.36	20.44 -0.22 -0.22	18.14 -0.20 -0.25	13.63 -0.16 -0.46	6.23 -0.06 -1.10
INDECK___YERKES 23781	14.82 -0.49 0.00	13.01 -0.47 -0.02	10.74 -0.28 0.00	10.09 -0.22 0.00	10.09 -0.21 -0.01	12.32 -0.35 -0.02	13.88 0.12 -0.51	14.23 0.13 -1.06	18.25 0.04 -0.01	19.59 0.12 -0.01	22.07 0.44 -0.89	23.23 0.26 -1.50	22.77 0.45 -0.89	24.27 0.41 -1.03	24.34 0.56 -1.56	24.08 0.42 -1.49	21.80 0.46 -1.16	24.19 0.45 -1.22	22.97 0.31 -0.42	19.40 0.35 -0.77	21.06 0.14 -0.46	18.77 0.14 -0.53	14.49 0.17 -0.99	7.67 0.12 -2.35
INDIAN POINT_GT_1 24139	16.78 1.47 0.00	14.81 1.25 -0.09	12.03 1.01 0.00	11.25 0.95 0.00	11.26 0.95 -0.04	13.90 1.14 -0.11	17.06 1.28 -2.53	19.71 1.45 -5.22	20.43 2.18 -0.04	21.77 2.31 0.00	23.19 2.45 0.00	24.07 2.60 0.00	24.00 2.57 0.00	25.94 2.83 -0.28	27.60 2.82 -2.55	28.61 2.82 -3.63	29.33 2.64 -6.51	30.05 2.93 -4.60	27.13 2.82 -2.08	24.39 2.32 -3.77	25.29 2.56 -2.28	22.99 2.28 -2.62	19.86 1.64 -4.89	17.35 0.57 -11.59
INDIAN POINT_GT_2 23659	16.78 1.47 0.00	14.81 1.25 -0.09	12.03 1.01 0.00	11.25 0.95 0.00	11.26 0.95 -0.04	13.90 1.14 -0.11	17.06 1.28 -2.53	19.71 1.45 -5.22	20.43 2.18 -0.04	21.77 2.31 0.00	23.19 2.45 0.00	24.07 2.60 0.00	24.00 2.57 0.00	25.94 2.83 -0.28	27.60 2.82 -2.55	28.61 2.82 -3.63	29.33 2.64 -6.51	30.05 2.93 -4.60	27.13 2.82 -2.08	24.39 2.32 -3.77	25.29 2.56 -2.28	22.99 2.28 -2.62	19.86 1.64 -4.89	17.35 0.57 -11.59
INDIAN POINT_GT_3 24019	16.78 1.47 0.00	14.81 1.25 -0.09	12.03 1.01 0.00	11.25 0.95 0.00	11.26 0.95 -0.04	13.90 1.14 -0.11	17.06 1.28 -2.53	19.71 1.45 -5.22	20.43 2.18 -0.04	21.77 2.31 0.00	23.19 2.45 0.00	24.07 2.60 0.00	24.00 2.57 0.00	25.94 2.83 -0.28	27.60 2.82 -2.55	28.61 2.82 -3.63	29.33 2.64 -6.51	30.05 2.93 -4.60	27.13 2.82 -2.08	24.39 2.32 -3.77	25.29 2.56 -2.28	22.99 2.28 -2.62	19.86 1.64 -4.89	17.35 0.57 -11.59
INDIAN POINT___2 23530	16.75 1.44 0.00	14.78 1.23 -0.09	12.00 0.98 0.00	11.22 0.92 0.00	11.23 0.91 -0.04	13.88 1.11 -0.11	17.01 1.26 -2.51	19.63 1.42 -5.17	20.38 2.13 -0.04	21.74 2.28 0.00	23.13 2.38 0.00	24.00 2.53 0.00	23.94 2.51 0.00	25.87 2.76 -0.27	27.51 2.76 -2.53	28.50 2.75 -3.59	29.18 2.56 -6.44	29.94 2.86 -4.55	27.02 2.73 -2.05	24.30 2.27 -3.74	25.20 2.49 -2.26	22.91 2.23 -2.59	19.77 1.60 -4.84	17.22 0.55 -11.48
INDIAN POINT___3 23531	16.74 1.42 0.00	14.75 1.20 -0.09	11.99 0.97 0.00	11.21 0.91 0.00	11.22 0.91 -0.04	13.86 1.10 -0.11	17.01 1.23 -2.54	19.66 1.40 -5.22	20.36 2.11 -0.04	21.70 2.24 0.00	23.09 2.34 0.00	23.98 2.51 0.00	23.91 2.48 0.00	25.82 2.72 -0.28	27.51 2.73 -2.55	28.50 2.70 -3.63	29.23 2.54 -6.51	29.94 2.82 -4.60	27.02 2.71 -2.08	24.30 2.23 -3.78	25.21 2.47 -2.28	22.92 2.21 -2.62	19.79 1.57 -4.89	17.34 0.55 -11.60
IP CORINTH___1 23988	16.11 0.80 0.00	14.29 0.71 -0.11	11.60 0.58 0.00	10.85 0.55 0.00	10.88 0.55 -0.05	13.49 0.70 -0.14	17.27 0.82 -3.21	20.38 0.73 -6.61	19.48 1.22 -0.05	20.57 1.11 0.00	21.87 1.12 0.00	22.67 1.20 0.00	22.63 1.20 0.00	24.50 1.32 -0.35	26.74 1.29 -3.23	27.99 1.24 -4.59	27.69 1.15 -6.36	29.47 1.28 -5.67	26.19 1.33 -2.62	24.13 1.06 -4.77	24.50 1.17 -2.89	22.56 1.16 -3.31	20.34 0.83 -6.19	20.20 0.34 -14.67
IP___TICONDEROGA 23804	16.74 1.42 0.00	14.79 1.21 -0.11	12.04 1.02 0.00	11.26 0.96 0.00	11.30 0.98 -0.04	14.02 1.23 -0.13	17.70 1.36 -3.09	20.83 1.41 -6.38	20.49 2.24 -0.04	21.75 2.30 0.00	23.03 2.28 0.00	23.87 2.40 0.00	23.85 2.42 0.00	25.82 2.65 -0.34	27.78 2.44 -3.12	28.99 2.39 -4.43	28.69 2.22 -6.30	30.46 2.22 -5.48	27.34 2.58 -2.53	24.96 2.07 -4.61	25.59 2.35 -2.79	23.32 2.03 -3.19	20.79 1.49 -5.97	19.89 0.54 -14.15
ISLIP_RES_REC 323679	17.58 2.27 0.00	16.44 2.07 -0.90	15.00 1.62 -2.36	13.67 1.51 -1.85	14.69 1.51 -2.89	14.47 1.68 -0.13	17.61 1.81 -2.55	20.30 2.00 -5.26	22.80 3.13 -1.46	23.24 3.35 -0.43	24.54 3.48 -0.31	25.43 3.69 -0.27	25.50 3.75 -0.32	27.52 4.09 -0.60	29.15 4.11 -2.82	30.08 4.06 -3.86	30.87 3.85 -6.83	33.32 4.35 -6.45	29.25 4.25 -2.77	25.55 3.46 -3.80	26.89 3.84 -2.59	25.73 3.40 -4.24	20.70 2.44 -4.93	17.73 0.85 -11.69
JARVIS____ 23743	15.37 0.06 0.00	13.52 0.05 0.00	11.06 0.04 0.00	10.34 0.04 0.00	10.32 0.04 0.00	12.71 0.05 0.00	13.31 0.07 0.00	13.11 0.07 0.00	18.32 0.11 0.00	19.58 0.12 0.00	20.87 0.13 0.00	21.60 0.13 0.00	21.56 0.13 0.00	22.97 0.14 0.00	22.36 0.13 0.00	22.28 0.11 0.00	20.28 0.10 0.00	22.64 0.11 0.00	22.34 0.11 0.00	18.40 0.11 0.00	20.57 0.12 0.00	18.20 0.11 0.00	13.41 0.08 0.00	5.22 0.03 0.00
JENNISON___1 23625	16.19 0.87 0.00	14.25 0.74 -0.04	11.61 0.59 0.00	10.87 0.57 0.00	10.85 0.55 -0.02	13.41 0.71 -0.05	15.39 0.98 -1.16	16.55 1.11 -2.40	19.65 1.42 -0.02	21.04 1.58 0.00	22.66 1.72 -0.20	23.56 1.76 -0.33	23.43 1.80 -0.20	25.07 1.89 -0.34	25.51 1.89 -1.40	25.82 1.84 -1.82	24.60 1.67 -2.75	26.53 1.85 -2.16	24.92 1.74 -0.95	21.56 1.54 -1.73	23.26 1.76 -1.05	20.78 1.48 -1.20	16.62 1.05 -2.25	10.92 0.41 -5.32
JENNISON___2 23626	16.19 0.87 0.00	14.25 0.74 -0.04	11.61 0.59 0.00	10.87 0.57 0.00	10.85 0.55 -0.02	13.41 0.71 -0.05	15.39 0.98 -1.16	16.55 1.11 -2.40	19.65 1.42 -0.02	21.04 1.58 0.00	22.66 1.72 -0.20	23.56 1.76 -0.33	23.43 1.80 -0.20	25.07 1.89 -0.34	25.51 1.89 -1.40	25.82 1.84 -1.82	24.60 1.67 -2.75	26.53 1.85 -2.16	24.92 1.74 -0.95	21.56 1.54 -1.73	23.26 1.76 -1.05	20.78 1.48 -1.20	16.62 1.05 -2.25	10.92 0.41 -5.32
JERICHO_RISE_WT_PWR 323719	14.66 -0.66 0.00	12.93 -0.54 0.00	10.57 -0.45 0.00	9.87 -0.43 0.00	9.83 -0.45 0.00	12.12 -0.53 0.00	12.55 -0.69 0.00	12.42 -0.63 0.00	17.24 -0.97 0.00	18.35 -1.11 0.00	19.56 -1.18 0.00	20.20 -1.27 0.00	20.10 -1.33 0.00	21.30 -1.53 0.00	20.56 -1.67 0.00	20.55 -1.62 0.00	18.66 -1.51 0.00	20.92 -1.60 0.00	20.79 -1.44 0.00	16.99 -1.30 0.00	19.10 -1.35 0.00	16.96 -1.14 0.00	12.53 -0.80 0.00	4.90 -0.29 0.00
KEDC PORT_JEFF_GT2 24210	17.50 2.19 0.00	16.37 2.01 -0.90	14.97 1.59 -2.36	13.66 1.50 -1.85	14.66 1.48 -2.89	14.44 1.66 -0.13	17.57 1.77 -2.55	20.21 1.90 -5.26	22.62 3.00 -1.40	23.02 3.17 -0.38	24.32 3.30 -0.27	25.20 3.50 -0.23	25.24 3.54 -0.28	27.25 3.86 -0.56	28.90 3.89 -2.79	29.85 3.86 -3.83	30.65 3.67 -6.80	32.89 4.12 -6.24	28.95 4.03 -2.69	25.37 3.27 -3.80	26.68 3.64 -2.59	25.57 3.24 -4.24	20.58 2.32 -4.93	17.69 0.82 -11.68

KEDC PORT_JEFF_GT3 24211	17.50 2.19 0.00	16.37 2.01 -0.90	14.97 1.59 -2.36	13.66 1.50 -1.85	14.66 1.48 -2.89	14.44 1.66 -0.13	17.57 1.77 -2.55	20.21 1.90 -5.26	22.62 3.00 -1.40	23.02 3.17 -0.38	24.32 3.30 -0.27	25.20 3.50 -0.23	25.24 3.54 -0.28	27.25 3.86 -0.56	28.90 3.89 -2.79	29.85 3.86 -3.83	30.65 3.67 -6.80	32.89 4.12 -6.24	28.95 4.03 -2.69	25.37 3.27 -3.80	26.68 3.64 -2.59	25.57 3.24 -4.24	20.58 2.32 -4.93	17.69 0.82 -11.68
KEDC_GLWD_GT4 24219	17.10 1.79 0.00	15.90 1.53 -0.90	14.63 1.24 -2.36	13.32 1.16 -1.85	14.34 1.16 -2.89	14.19 1.40 -0.13	17.35 1.55 -2.56	20.03 1.72 -5.27	23.74 2.64 -2.89	24.09 2.82 -1.81	25.00 2.97 -1.28	25.72 3.13 -1.12	25.86 3.11 -1.33	27.85 3.40 -1.62	29.22 3.40 -3.60	30.03 3.37 -4.50	31.00 3.15 -7.68	38.12 3.49 -12.11	30.50 3.38 -4.89	24.86 2.76 -3.81	26.10 3.05 -2.60	25.06 2.71 -4.25	20.19 1.93 -4.93	17.57 0.69 -11.70
KEDC_GLWD_GT5 24220	17.10 1.79 0.00	15.90 1.53 -0.90	14.63 1.24 -2.36	13.32 1.16 -1.85	14.34 1.16 -2.89	14.19 1.40 -0.13	17.35 1.55 -2.56	20.03 1.72 -5.27	23.74 2.64 -2.89	24.09 2.82 -1.81	25.00 2.97 -1.28	25.72 3.13 -1.12	25.86 3.11 -1.33	27.85 3.40 -1.62	29.22 3.40 -3.60	30.03 3.37 -4.50	31.00 3.15 -7.68	38.12 3.49 -12.11	30.50 3.38 -4.89	24.86 2.76 -3.81	26.10 3.05 -2.60	25.06 2.71 -4.25	20.19 1.93 -4.93	17.57 0.69 -11.70
KENSICO____ 23655	16.86 1.55 0.00	14.87 1.32 -0.09	12.09 1.07 0.00	11.29 0.99 0.00	11.32 1.00 -0.04	13.97 1.20 -0.11	17.14 1.35 -2.55	19.82 1.53 -5.26	20.54 2.29 -0.04	21.89 2.43 0.00	23.32 2.57 0.00	24.20 2.73 0.00	24.13 2.70 0.00	26.06 2.95 -0.28	27.75 2.96 -2.57	28.74 2.93 -3.65	29.48 2.74 -6.55	30.19 3.04 -4.63	27.26 2.93 -2.09	24.52 2.43 -3.80	25.43 2.68 -2.30	23.12 2.39 -2.63	19.95 1.71 -4.92	17.45 0.59 -11.67
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.89 1.58 0.00	14.89 1.33 -0.09	12.09 1.07 0.00	11.32 1.02 0.00	11.34 1.02 -0.04	14.00 1.23 -0.11	17.25 1.39 -2.62	20.01 1.56 -5.40	20.56 2.31 -0.04	21.95 2.49 0.00	23.36 2.61 0.00	24.24 2.77 0.00	24.17 2.74 0.00	26.11 2.99 -0.29	27.89 3.02 -2.64	28.91 2.99 -3.76	29.54 2.80 -6.56	30.45 3.18 -4.75	27.40 3.02 -2.15	24.68 2.49 -3.91	25.61 2.80 -2.36	23.32 2.51 -2.71	20.16 1.77 -5.06	17.82 0.63 -12.00
KIAC_JFK_GT1 23816	16.95 1.64 0.00	14.96 1.40 -0.09	12.13 1.11 0.00	11.33 1.03 0.00	11.35 1.03 -0.04	14.02 1.25 -0.11	17.25 1.46 -2.55	19.98 1.66 -5.28	20.79 2.40 -0.17	24.50 2.57 -2.48	23.85 2.64 -0.47	24.52 2.79 -0.26	24.21 2.77 -0.02	26.12 2.99 -0.30	27.79 2.98 -2.59	28.81 2.97 -3.67	29.55 2.79 -6.58	30.29 3.11 -4.65	27.41 3.07 -2.11	24.65 2.54 -3.82	25.67 2.90 -2.32	23.33 2.48 -2.76	22.64 1.85 -7.46	17.54 0.65 -11.69
KIAC_JFK_GT2 23817	16.95 1.64 0.00	14.96 1.40 -0.09	12.13 1.11 0.00	11.33 1.03 0.00	11.35 1.03 -0.04	14.02 1.25 -0.11	17.25 1.46 -2.55	19.98 1.66 -5.28	20.79 2.40 -0.17	24.50 2.57 -2.48	23.85 2.64 -0.47	24.52 2.79 -0.26	24.21 2.77 -0.02	26.12 2.99 -0.30	27.79 2.98 -2.59	28.81 2.97 -3.67	29.55 2.79 -6.58	30.29 3.11 -4.65	27.41 3.07 -2.11	24.65 2.54 -3.82	25.67 2.90 -2.32	23.33 2.48 -2.76	22.64 1.85 -7.46	17.54 0.65 -11.69
KINTIGH____ 23543	14.58 -0.73 0.00	12.79 -0.69 -0.02	10.53 -0.48 0.00	9.88 -0.42 0.00	9.88 -0.41 -0.01	12.09 -0.58 -0.02	13.43 -0.25 -0.44	13.72 -0.23 -0.91	17.71 -0.51 -0.01	18.97 -0.49 0.01	19.85 -0.29 0.61	20.02 -0.43 1.02	20.52 -0.30 0.61	21.85 -0.37 0.62	21.74 -0.22 0.26	22.00 -0.31 -0.14	20.94 -0.24 -1.00	22.78 -0.34 -0.59	22.22 -0.38 -0.36	18.76 -0.18 -0.66	20.46 -0.39 -0.40	18.22 -0.33 -0.45	13.98 -0.20 -0.85	7.18 -0.03 -2.02
LEDERLE____ 23769	16.88 1.56 0.00	14.87 1.32 -0.09	12.09 1.07 0.00	11.30 1.00 0.00	11.32 1.00 -0.04	13.98 1.22 -0.11	17.09 1.36 -2.48	19.68 1.53 -5.11	20.54 2.29 -0.04	21.91 2.45 0.00	23.32 2.57 0.00	24.20 2.73 0.00	24.15 2.72 0.00	26.07 2.97 -0.27	27.70 2.98 -2.50	28.66 2.95 -3.55	29.30 2.76 -6.36	30.09 3.06 -4.50	27.22 2.96 -2.03	24.42 2.43 -3.69	25.38 2.70 -2.23	23.06 2.41 -2.56	19.83 1.72 -4.79	17.14 0.60 -11.35
LINDEN COGEN____ 23786	17.00 1.68 0.00	14.98 1.43 -0.09	12.18 1.16 0.00	11.38 1.08 0.00	11.40 1.08 -0.04	14.08 1.32 -0.11	17.29 1.50 -2.55	20.02 1.69 -5.28	20.90 2.51 -0.17	24.60 2.67 -2.48	24.00 2.78 -0.47	24.69 2.96 -0.26	24.38 2.94 -0.02	26.32 3.20 -0.30	27.99 3.18 -2.59	28.98 3.15 -3.67	29.71 2.95 -6.58	30.44 3.26 -4.65	27.52 3.18 -2.11	24.75 2.63 -3.82	25.67 2.90 -2.32	23.46 2.61 -2.76	22.68 1.89 -7.46	17.55 0.66 -11.69
LIPA_MISC_IPP 23656	17.43 2.11 0.00	16.40 2.03 -0.90	14.97 1.59 -2.36	13.67 1.51 -1.85	14.68 1.50 -2.89	14.38 1.59 -0.13	17.47 1.67 -2.55	20.14 1.84 -5.26	22.53 2.93 -1.39	22.92 3.09 -0.37	24.22 3.22 -0.26	25.09 3.39 -0.23	25.15 3.45 -0.27	27.15 3.77 -0.55	28.78 3.78 -2.78	29.74 3.75 -3.83	30.54 3.57 -6.79	32.64 3.94 -6.18	28.77 3.87 -2.66	25.24 3.15 -3.80	26.54 3.50 -2.59	25.45 3.11 -4.24	20.50 2.24 -4.93	17.66 0.78 -11.68
LISF__SOLAR 323691	17.46 2.14 0.00	16.45 2.09 -0.90	15.00 1.62 -2.36	13.71 1.56 -1.85	14.71 1.53 -2.89	14.39 1.61 -0.13	17.48 1.68 -2.55	20.17 1.86 -5.26	22.57 2.97 -1.39	22.98 3.15 -0.37	24.27 3.26 -0.26	25.13 3.43 -0.23	25.20 3.49 -0.27	27.20 3.81 -0.55	28.85 3.85 -2.78	29.78 3.79 -3.83	30.60 3.63 -6.79	32.73 4.01 -6.20	28.84 3.94 -2.67	25.27 3.18 -3.80	26.60 3.56 -2.59	25.48 3.15 -4.24	20.54 2.28 -4.93	17.67 0.79 -11.68
LITTLE FALLS__HYD 24013	15.83 0.52 0.00	13.92 0.46 0.00	11.38 0.36 0.00	10.64 0.34 0.00	10.62 0.34 0.00	13.07 0.42 0.00	13.72 0.48 0.00	13.51 0.47 0.00	18.85 0.64 0.00	20.14 0.68 0.00	21.45 0.71 0.00	22.18 0.71 0.00	22.09 0.67 0.00	23.49 0.66 0.00	22.84 0.62 0.00	22.76 0.60 0.00	20.70 0.52 0.00	23.11 0.58 0.00	22.83 0.60 0.00	18.82 0.53 0.00	21.09 0.63 0.00	18.64 0.54 0.00	13.73 0.40 0.00	5.35 0.16 0.00
LI_NEWBRDGE__DRP 323616	17.18 1.87 0.00	15.98 1.62 -0.90	14.69 1.31 -2.36	13.38 1.23 -1.85	14.41 1.23 -2.89	14.26 1.48 -0.13	17.38 1.59 -2.55	20.04 1.73 -5.26	22.00 2.71 -1.08	22.41 2.88 -0.07	23.76 2.97 -0.05	24.62 3.11 -0.04	24.56 3.09 -0.05	26.51 3.36 -0.33	28.19 3.36 -2.61	29.17 3.32 -3.69	29.89 3.11 -6.61	30.91 3.45 -4.94	27.77 3.33 -2.20	24.80 2.71 -3.80	26.05 3.01 -2.59	25.01 2.68 -4.23	20.20 1.95 -4.93	17.57 0.70 -11.68
LONG_LAKE_PHOENIX 24014	15.07 -0.25 0.00	13.23 -0.24 -0.01	10.82 -0.20 0.00	10.13 -0.18 0.00	10.11 -0.17 0.00	12.45 -0.22 -0.01	13.39 -0.11 -0.25	13.49 -0.06 -0.51	18.11 -0.11 0.00	19.38 -0.08 0.00	20.70 -0.04 0.00	21.40 -0.06 0.00	21.39 -0.04 0.00	22.81 -0.05 -0.03	22.46 -0.02 -0.26	22.49 -0.04 -0.37	20.70 -0.08 -0.60	22.88 -0.11 -0.46	22.31 -0.13 -0.21	18.59 -0.07 -0.37	20.57 -0.10 -0.22	18.26 -0.09 -0.26	13.71 -0.09 -0.48	6.31 -0.03 -1.14

LOVETT___3 23632	16.74 1.42 0.00	14.76 1.21 -0.09	11.99 0.97 0.00	11.21 0.91 0.00	11.22 0.91 -0.04	13.86 1.10 -0.11	16.97 1.24 -2.49	19.58 1.41 -5.13	20.36 2.11 -0.04	21.70 2.24 0.00	23.11 2.36 0.00	23.98 2.51 0.00	23.91 2.48 0.00	25.82 2.72 -0.27	27.46 2.73 -2.51	28.43 2.70 -3.56	29.10 2.54 -6.38	29.85 2.82 -4.52	26.98 2.71 -2.04	24.25 2.25 -3.71	25.17 2.47 -2.24	22.87 2.21 -2.57	19.70 1.57 -4.80	17.12 0.55 -11.38
LOVETT___4 23642	16.77 1.46 0.00	14.79 1.24 -0.09	12.02 1.00 0.00	11.23 0.93 0.00	11.25 0.94 -0.04	13.89 1.13 -0.11	17.00 1.27 -2.49	19.61 1.43 -5.13	20.39 2.15 -0.04	21.75 2.30 0.00	23.15 2.41 0.00	24.04 2.58 0.00	23.98 2.55 0.00	25.89 2.78 -0.27	27.53 2.80 -2.51	28.50 2.77 -3.56	29.16 2.60 -6.38	29.92 2.88 -4.52	27.05 2.78 -2.04	24.28 2.29 -3.71	25.23 2.54 -2.24	22.93 2.26 -2.57	19.74 1.61 -4.80	17.14 0.56 -11.39
LOVETT___5 23593	16.77 1.46 0.00	14.79 1.24 -0.09	12.02 1.00 0.00	11.23 0.93 0.00	11.25 0.94 -0.04	13.89 1.13 -0.11	17.00 1.27 -2.49	19.61 1.43 -5.13	20.39 2.15 -0.04	21.75 2.30 0.00	23.15 2.41 0.00	24.04 2.58 0.00	23.98 2.55 0.00	25.89 2.78 -0.27	27.53 2.80 -2.51	28.50 2.77 -3.56	29.16 2.60 -6.38	29.92 2.88 -4.52	27.05 2.78 -2.04	24.28 2.29 -3.71	25.23 2.54 -2.24	22.93 2.26 -2.57	19.74 1.61 -4.80	17.14 0.56 -11.39
LOWER RAQUET___HYD 24057	13.83 -1.49 0.00	12.21 -1.25 0.00	9.98 -1.04 0.00	9.31 -0.99 0.00	9.29 -1.00 0.00	11.47 -1.19 0.00	11.94 -1.30 0.00	11.83 -1.21 0.00	16.30 -1.91 0.00	17.36 -2.10 0.00	18.51 -2.24 0.00	19.13 -2.34 0.00	19.09 -2.34 0.00	20.25 -2.58 0.00	19.58 -2.65 0.00	19.59 -2.57 0.00	17.84 -2.34 0.00	19.96 -2.57 0.00	19.79 -2.45 0.00	16.04 -2.25 0.00	18.06 -2.39 0.00	15.98 -2.12 0.00	11.86 -1.47 0.00	4.63 -0.57 0.00
LOWER___HUDSON 24059	16.11 0.80 0.00	14.30 0.73 -0.11	11.63 0.61 0.00	10.87 0.57 0.00	10.89 0.57 -0.04	13.49 0.70 -0.14	17.19 0.77 -3.18	20.25 0.65 -6.55	19.33 1.07 -0.04	20.57 1.11 0.00	21.87 1.12 0.00	22.67 1.20 0.00	22.65 1.22 0.00	24.52 1.35 -0.35	26.74 1.31 -3.20	28.00 1.29 -4.55	27.61 1.17 -6.26	29.47 1.33 -5.62	26.17 1.33 -2.60	24.11 1.08 -4.74	24.50 1.19 -2.86	22.43 1.05 -3.28	20.25 0.79 -6.14	20.03 0.30 -14.55
LWR___OSWEGATCHIE_HYD 23850	14.04 -1.27 0.00	12.38 -1.09 0.00	10.12 -0.90 0.00	9.45 -0.85 0.00	9.42 -0.86 0.00	11.64 -1.01 0.00	12.18 -1.06 0.00	12.08 -0.96 0.00	16.68 -1.53 0.00	17.82 -1.63 0.00	19.00 -1.74 0.00	19.62 -1.85 0.00	19.59 -1.84 0.00	20.82 -2.01 0.00	20.18 -2.04 0.00	20.15 -2.02 0.00	18.22 -1.96 0.00	20.38 -2.14 0.00	20.14 -2.09 0.00	16.72 -1.65 -0.07	18.76 -1.74 -0.04	16.61 -1.54 -0.05	12.31 -1.11 -0.09	4.98 -0.43 -0.22
LYONS_FALL_HYD 23570	15.11 -0.20 0.00	13.29 -0.18 0.00	10.87 -0.15 0.00	10.15 -0.15 0.00	10.13 -0.15 0.00	12.52 -0.14 0.00	13.24 -0.07 -0.06	13.16 0.00 -0.12	18.10 -0.11 0.00	19.40 -0.06 0.00	20.70 -0.04 0.00	21.38 -0.09 0.00	21.37 -0.06 0.00	22.75 -0.09 -0.01	22.20 -0.09 -0.06	22.14 -0.11 -0.09	20.18 -0.12 -0.12	22.50 -0.13 -0.11	22.13 -0.15 -0.05	18.19 -0.18 -0.08	20.38 -0.12 -0.05	17.99 -0.16 -0.06	13.30 -0.13 -0.11	5.39 -0.05 -0.25
MADISON___COUNTY_LFGE 323628	15.51 0.20 0.00	13.62 0.15 0.00	11.14 0.12 0.00	10.42 0.11 0.00	10.40 0.11 0.00	12.82 0.16 -0.01	13.66 0.29 -0.13	13.64 0.34 -0.26	18.63 0.42 0.00	19.95 0.49 0.00	21.33 0.58 0.00	22.03 0.56 0.00	22.03 0.60 0.00	23.46 0.62 -0.01	22.97 0.62 -0.13	22.95 0.60 -0.18	21.03 0.55 -0.31	23.34 0.58 -0.23	22.85 0.51 -0.11	18.94 0.46 -0.19	21.12 0.55 -0.11	18.68 0.45 -0.13	13.88 0.31 -0.24	5.89 0.12 -0.58
MAPLE_RIDGE_WT_1 323574	15.14 -0.17 0.00	13.31 -0.15 0.00	10.90 -0.12 0.00	10.19 -0.11 0.00	10.17 -0.11 0.00	12.51 -0.14 0.00	12.97 -0.17 0.10	12.65 -0.20 0.20	17.92 -0.29 0.00	19.15 -0.31 0.00	20.41 -0.33 0.00	21.10 -0.37 0.00	20.98 -0.45 0.00	22.27 -0.55 0.01	21.55 -0.58 0.10	21.43 -0.60 0.14	19.40 -0.59 0.19	21.72 -0.63 0.17	21.56 -0.60 0.08	17.66 -0.49 0.14	19.83 -0.53 0.09	17.53 -0.47 0.10	12.80 -0.35 0.18	4.63 -0.13 0.44
MAPLE_RIDGE_WT_2 323611	15.14 -0.17 0.00	13.31 -0.15 0.00	10.90 -0.12 0.00	10.19 -0.11 0.00	10.17 -0.11 0.00	12.51 -0.14 0.00	12.97 -0.17 0.10	12.65 -0.20 0.20	17.92 -0.29 0.00	19.15 -0.31 0.00	20.41 -0.33 0.00	21.10 -0.37 0.00	20.98 -0.45 0.00	22.27 -0.55 0.01	21.55 -0.58 0.10	21.43 -0.60 0.14	19.40 -0.59 0.19	21.72 -0.63 0.17	21.56 -0.60 0.08	17.66 -0.49 0.14	19.83 -0.53 0.09	17.53 -0.47 0.10	12.80 -0.35 0.18	4.63 -0.13 0.44
MARBLE_RIVER_WT_PWR 323696	14.66 -0.66 0.00	12.93 -0.54 0.00	10.57 -0.45 0.00	9.87 -0.43 0.00	9.84 -0.44 0.00	12.12 -0.53 0.00	12.57 -0.67 0.00	12.44 -0.60 0.00	17.26 -0.95 0.00	18.39 -1.07 0.00	19.61 -1.14 0.00	20.25 -1.22 0.00	20.14 -1.29 0.00	21.32 -1.51 0.00	20.58 -1.64 0.00	20.55 -1.62 0.00	18.69 -1.49 0.00	20.95 -1.58 0.00	20.81 -1.42 0.00	17.05 -1.24 0.00	19.16 -1.29 0.00	16.99 -1.10 0.00	12.57 -0.76 0.00	4.92 -0.28 0.00
MARSH_HILL_WT_PWR 323713	15.39 0.08 0.00	13.52 0.03 -0.02	11.10 0.08 0.00	10.41 0.10 0.00	10.41 0.11 -0.01	12.80 0.11 -0.03	14.50 0.58 -0.68	15.09 0.65 -1.39	18.97 0.75 -0.01	20.33 0.86 -0.01	22.67 1.16 -0.77	23.79 1.03 -1.29	23.31 1.11 -0.77	24.86 1.12 -0.92	25.00 1.20 -1.58	24.84 1.02 -1.66	22.60 0.97 -1.45	25.04 1.04 -1.48	23.77 0.98 -0.56	20.23 0.93 -1.01	21.96 0.90 -0.61	19.57 0.78 -0.70	15.20 0.56 -1.31	8.56 0.26 -3.11
MG INDUSTRY___DRP 24185	16.05 0.74 0.00	14.25 0.67 -0.11	11.58 0.56 0.00	10.83 0.53 0.00	10.86 0.53 -0.04	13.43 0.65 -0.13	17.00 0.70 -3.06	19.98 0.63 -6.31	19.24 0.98 -0.04	20.51 1.05 0.00	21.80 1.06 0.00	22.61 1.14 0.00	22.56 1.14 0.00	24.42 1.25 -0.34	26.55 1.24 -3.08	27.79 1.24 -4.38	27.33 1.13 -6.02	29.19 1.26 -5.41	25.98 1.24 -2.51	23.87 1.02 -4.56	24.33 1.12 -2.76	22.25 0.99 -3.16	19.98 0.75 -5.91	19.46 0.26 -14.00
MID___OSWEGATCHIE_HYD 23849	14.04 -1.27 0.00	12.38 -1.09 0.00	10.12 -0.90 0.00	9.45 -0.85 0.00	9.42 -0.86 0.00	11.64 -1.01 0.00	12.18 -1.06 0.00	12.08 -0.96 0.00	16.68 -1.53 0.00	17.82 -1.63 0.00	19.00 -1.74 0.00	19.62 -1.85 0.00	19.59 -1.84 0.00	20.82 -2.01 0.00	20.18 -2.04 0.00	20.15 -2.02 0.00	18.22 -1.96 0.00	20.38 -2.14 0.00	20.14 -2.09 0.00	16.72 -1.65 -0.07	18.76 -1.74 -0.04	16.61 -1.54 -0.05	12.31 -1.11 -0.09	4.98 -0.43 -0.22
MID___RAQUETTE_HYD 23851	13.83 -1.49 0.00	12.21 -1.25 0.00	9.98 -1.04 0.00	9.31 -0.99 0.00	9.29 -1.00 0.00	11.47 -1.19 0.00	11.94 -1.30 0.00	11.83 -1.21 0.00	16.30 -1.91 0.00	17.36 -2.10 0.00	18.51 -2.24 0.00	19.13 -2.34 0.00	19.09 -2.34 0.00	20.25 -2.58 0.00	19.58 -2.65 0.00	19.59 -2.57 0.00	17.84 -2.34 0.00	19.96 -2.57 0.00	19.79 -2.45 0.00	16.04 -2.25 0.00	18.06 -2.39 0.00	15.98 -2.12 0.00	11.86 -1.47 0.00	4.63 -0.57 0.00

MILLIKEN___1 23584	15.50 0.18 0.00	13.61 0.12 -0.02	11.13 0.11 0.00	10.41 0.10 0.00	10.39 0.10 -0.01	12.82 0.14 -0.03	14.18 0.36 -0.58	14.66 0.42 -1.20	18.75 0.53 -0.01	20.07 0.60 0.00	21.60 0.73 -0.13	22.40 0.71 -0.22	22.29 0.73 -0.13	23.79 0.75 -0.21	23.75 0.78 -0.75	23.87 0.75 -0.95	22.21 0.66 -1.37	24.32 0.70 -1.10	23.38 0.67 -0.48	19.77 0.60 -0.87	21.65 0.67 -0.53	19.26 0.56 -0.61	14.83 0.37 -1.13	8.04 0.17 -2.68
MILLIKEN___2 23585	15.50 0.18 0.00	13.61 0.12 -0.02	11.13 0.11 0.00	10.41 0.10 0.00	10.39 0.10 -0.01	12.82 0.14 -0.03	14.18 0.36 -0.58	14.66 0.42 -1.20	18.75 0.53 -0.01	20.07 0.60 0.00	21.60 0.73 -0.13	22.40 0.71 -0.22	22.29 0.73 -0.13	23.79 0.75 -0.21	23.75 0.78 -0.75	23.87 0.75 -0.95	22.21 0.66 -1.37	24.32 0.70 -1.10	23.38 0.67 -0.48	19.77 0.60 -0.87	21.65 0.67 -0.53	19.26 0.56 -0.61	14.83 0.37 -1.13	8.04 0.17 -2.68
MILLIKEN___DIESEL 23629	15.50 0.18 0.00	13.61 0.12 -0.02	11.13 0.11 0.00	10.41 0.10 0.00	10.39 0.10 -0.01	12.82 0.14 -0.03	14.18 0.36 -0.58	14.66 0.42 -1.20	18.75 0.53 -0.01	20.07 0.60 0.00	21.60 0.73 -0.13	22.40 0.71 -0.22	22.29 0.73 -0.13	23.79 0.75 -0.21	23.75 0.78 -0.75	23.87 0.75 -0.95	22.21 0.66 -1.37	24.32 0.70 -1.10	23.38 0.67 -0.48	19.77 0.60 -0.87	21.65 0.67 -0.53	19.26 0.56 -0.61	14.83 0.37 -1.13	8.04 0.17 -2.68
MILLSEAT___LFGE 323607	14.78 -0.54 0.00	12.96 -0.53 -0.02	10.68 -0.34 0.00	10.03 -0.27 0.00	10.03 -0.26 -0.01	12.27 -0.41 -0.02	13.76 0.04 -0.48	14.09 0.07 -0.98	18.11 -0.11 -0.01	19.45 -0.02 -0.01	21.43 0.25 -0.43	22.29 0.09 -0.73	22.14 0.28 -0.44	23.59 0.23 -0.53	23.59 0.38 -0.99	23.49 0.27 -1.06	21.52 0.26 -1.08	23.75 0.23 -1.00	22.76 0.13 -0.39	19.22 0.22 -0.71	20.90 0.02 -0.43	18.62 0.04 -0.49	14.33 0.08 -0.92	7.47 0.09 -2.19
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.81 1.50 0.00	14.83 1.28 -0.09	12.06 1.04 0.00	11.27 0.97 0.00	11.29 0.97 -0.04	13.93 1.16 -0.11	17.10 1.31 -2.54	19.75 1.47 -5.24	20.47 2.22 -0.04	21.83 2.37 0.00	23.23 2.49 0.00	24.11 2.64 0.00	24.04 2.61 0.00	25.96 2.85 -0.28	27.65 2.87 -2.56	28.67 2.86 -3.64	29.37 2.66 -6.53	30.11 2.97 -4.62	27.16 2.85 -2.08	24.44 2.36 -3.79	25.34 2.60 -2.29	23.04 2.32 -2.63	19.90 1.67 -4.91	17.40 0.58 -11.63
MODEL_CITY_ENERGY 24167	14.44 -0.87 0.00	12.68 -0.81 -0.02	10.46 -0.56 0.00	9.84 -0.46 0.00	9.84 -0.45 -0.01	11.99 -0.68 -0.02	13.49 -0.25 -0.50	13.75 -0.33 -1.04	17.54 -0.67 -0.01	18.83 -0.64 -0.01	20.95 -0.41 -0.61	21.90 -0.60 -1.04	21.62 -0.43 -0.62	23.03 -0.52 -0.73	23.09 -0.36 -1.23	22.95 -0.47 -1.25	20.97 -0.34 -1.14	23.16 -0.47 -1.11	22.09 -0.55 -0.41	18.71 -0.33 -0.75	20.31 -0.59 -0.45	18.11 -0.51 -0.52	14.00 -0.29 -0.97	7.46 -0.04 -2.30
MODERN_LFGE___ 323580	14.44 -0.87 0.00	12.68 -0.81 -0.02	10.46 -0.56 0.00	9.84 -0.46 0.00	9.84 -0.45 -0.01	11.99 -0.68 -0.02	13.49 -0.25 -0.50	13.75 -0.33 -1.04	17.54 -0.67 -0.01	18.83 -0.64 -0.01	20.95 -0.41 -0.61	21.90 -0.60 -1.04	21.62 -0.43 -0.62	23.03 -0.52 -0.73	23.09 -0.36 -1.23	22.95 -0.47 -1.25	20.97 -0.34 -1.14	23.16 -0.47 -1.11	22.09 -0.55 -0.41	18.71 -0.33 -0.75	20.31 -0.59 -0.45	18.11 -0.51 -0.52	14.00 -0.29 -0.97	7.46 -0.04 -2.30
MOHAWK_PAPER___DRP 24187	16.08 0.77 0.00	14.30 0.73 -0.11	11.63 0.61 0.00	10.87 0.57 0.00	10.90 0.58 -0.04	13.49 0.70 -0.14	17.13 0.75 -3.14	20.12 0.61 -6.46	19.26 1.00 -0.04	20.53 1.07 0.00	21.82 1.08 0.00	22.63 1.16 0.00	22.61 1.18 0.00	24.47 1.30 -0.34	26.67 1.29 -3.16	27.89 1.24 -4.49	27.47 1.15 -6.14	29.34 1.28 -5.54	26.09 1.29 -2.57	24.00 1.04 -4.67	24.42 1.14 -2.82	22.35 1.01 -3.24	20.14 0.76 -6.05	19.81 0.27 -14.35
MONGAUP___HYD 23641	16.78 1.47 0.00	14.80 1.25 -0.08	12.03 1.01 0.00	11.28 0.98 0.00	11.28 0.97 -0.03	13.92 1.16 -0.10	16.94 1.31 -2.39	19.37 1.41 -4.92	20.34 2.09 -0.03	21.74 2.28 0.00	22.92 2.18 0.00	23.79 2.32 0.00	23.77 2.34 0.00	25.62 2.53 -0.26	27.20 2.58 -2.40	28.11 2.53 -3.42	28.40 2.14 -6.08	29.30 2.46 -4.33	26.48 2.29 -1.95	23.71 1.87 -3.55	24.99 2.39 -2.15	22.71 2.15 -2.46	19.57 1.64 -4.60	16.70 0.60 -10.91
MONTAUK___DIESEL 23721	18.10 2.79 0.00	17.02 2.65 -0.90	15.45 2.07 -2.36	14.13 1.98 -1.85	15.12 1.94 -2.89	14.91 2.13 -0.13	18.08 2.28 -2.55	20.82 2.52 -5.26	23.57 3.97 -1.39	24.13 4.30 -0.37	25.59 4.58 -0.26	26.57 4.87 -0.23	26.67 4.97 -0.27	28.79 5.41 -0.55	30.45 5.45 -2.78	31.42 5.43 -3.83	32.14 5.16 -6.79	34.39 5.68 -6.19	30.39 5.49 -2.67	26.50 4.41 -3.80	27.89 4.85 -2.59	26.58 4.25 -4.24	21.27 3.01 -4.93	17.93 1.05 -11.68
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	17.00 1.68 0.00	14.98 1.43 -0.09	12.18 1.16 0.00	11.37 1.07 0.00	11.39 1.07 -0.04	14.07 1.30 -0.11	17.27 1.47 -2.55	19.95 1.66 -5.25	20.59 2.48 0.09	19.79 2.65 2.31	23.09 2.78 0.44	24.17 2.94 0.24	24.33 2.91 0.01	26.29 3.20 -0.26	27.96 3.18 -2.56	28.98 3.17 -3.64	29.70 2.97 -6.55	30.43 3.29 -4.62	27.49 3.18 -2.08	24.70 2.62 -3.79	25.62 2.88 -2.29	23.21 2.59 -2.52	17.75 1.85 -2.57	17.52 0.65 -11.68
MUNSVILLE_WIND_PWR 323609	16.42 1.10 0.00	14.42 0.92 -0.03	11.76 0.74 0.00	10.99 0.69 0.00	10.97 0.67 -0.01	13.58 0.89 -0.04	15.46 1.22 -1.00	16.48 1.38 -2.06	19.90 1.67 -0.01	21.35 1.89 0.00	23.01 2.07 -0.19	23.86 2.08 -0.31	23.72 2.10 -0.19	25.29 2.15 -0.31	25.52 2.07 -1.23	25.78 2.04 -1.58	24.41 1.88 -2.36	26.44 2.05 -1.86	24.99 1.93 -0.82	21.52 1.74 -1.49	23.42 2.06 -0.90	20.81 1.68 -1.03	16.46 1.20 -1.93	10.25 0.48 -4.58
N SALMON___HYD 24042	14.38 -0.93 0.00	12.70 -0.77 0.00	10.40 -0.62 0.00	9.70 -0.60 0.00	9.67 -0.62 0.00	11.92 -0.73 0.00	12.35 -0.89 0.00	12.32 -0.72 0.00	17.06 -1.15 0.00	18.14 -1.32 0.00	19.36 -1.39 0.00	19.99 -1.48 0.00	19.91 -1.52 0.00	21.07 -1.76 0.00	20.29 -1.93 0.00	20.28 -1.88 0.00	18.40 -1.78 0.00	20.68 -1.85 0.00	20.56 -1.67 0.00	16.77 -1.52 0.00	18.88 -1.57 0.00	16.74 -1.36 0.00	12.39 -0.93 0.00	4.85 -0.34 0.00
N.E_GEN_SANDY PD 24062	16.45 1.13 0.00	14.55 0.98 -0.10	11.84 0.82 0.00	11.06 0.76 0.00	11.08 0.76 -0.04	13.85 0.94 -0.26	17.00 1.02 -2.74	20.03 1.07 -5.92	19.89 1.64 -0.04	21.19 1.73 0.00	22.51 1.76 0.00	23.34 1.87 0.00	23.29 1.86 0.00	25.20 2.06 -0.31	27.12 2.00 -2.89	28.25 1.97 -4.11	28.30 1.86 -6.27	29.70 2.05 -5.13	26.63 2.04 -2.35	24.24 1.66 -4.28	24.90 1.86 -2.59	22.69 1.63 -2.97	20.07 1.20 -5.55	18.77 0.43 -13.15
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.80 1.48 0.00	14.82 1.27 -0.09	12.03 1.01 0.00	11.25 0.95 0.00	11.28 0.96 -0.04	13.91 1.15 -0.11	17.03 1.30 -2.49	19.62 1.46 -5.12	20.43 2.18 -0.04	21.79 2.33 0.00	23.21 2.47 0.00	24.09 2.62 0.00	24.02 2.59 0.00	25.93 2.83 -0.27	27.57 2.85 -2.50	28.56 2.84 -3.56	29.19 2.64 -6.37	29.98 2.95 -4.51	27.09 2.82 -2.04	24.33 2.34 -3.70	25.27 2.58 -2.24	22.96 2.30 -2.57	19.78 1.65 -4.80	17.13 0.57 -11.37

NARROWS_GT1_1 24228	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
NARROWS_GT1_2 24229	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
NARROWS_GT1_3 24230	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
NARROWS_GT1_4 24231	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
NARROWS_GT1_5 24232	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
NARROWS_GT1_6 24233	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
NARROWS_GT1_7 24234	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
NARROWS_GT1_8 24235	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
NARROWS_GT2_1 24236	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
NARROWS_GT2_2 24237	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
NARROWS_GT2_3 24238	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
NARROWS_GT2_4 24239	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
NARROWS_GT2_5 24240	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
NARROWS_GT2_6 24241	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
NARROWS_GT2_7 24242	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70

NARROWS_GT2_8 24243	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.35 1.04 0.00	14.48 0.92 -0.10	11.77 0.75 0.00	11.02 0.72 0.00	11.05 0.73 -0.04	13.65 0.87 -0.12	16.99 0.98 -2.77	19.73 0.98 -5.71	19.74 1.49 -0.04	21.07 1.61 0.00	22.38 1.64 0.00	23.23 1.76 0.00	23.21 1.78 0.00	25.07 1.94 -0.30	26.95 1.93 -2.79	28.04 1.91 -3.97	28.49 1.78 -6.53	29.56 2.05 -4.98	26.44 1.93 -2.27	23.99 1.57 -4.13	24.77 1.82 -2.50	22.59 1.63 -2.86	19.84 1.16 -5.35	18.29 0.42 -12.68
NEG CAPITAL___MECHNVIL 23645	16.22 0.90 0.00	14.40 0.82 -0.11	11.69 0.67 0.00	10.93 0.63 0.00	10.97 0.64 -0.05	13.57 0.77 -0.14	17.36 0.90 -3.22	20.43 0.76 -6.63	19.50 1.24 -0.05	20.74 1.28 0.00	22.08 1.33 0.00	22.89 1.42 0.00	22.84 1.41 0.00	24.74 1.55 -0.35	27.00 1.53 -3.24	28.25 1.49 -4.60	27.93 1.37 -6.38	29.76 1.55 -5.69	26.42 1.56 -2.63	24.34 1.26 -4.79	24.72 1.37 -2.90	22.66 1.25 -3.32	20.43 0.89 -6.21	20.27 0.36 -14.72
NEG CENTRAL_HIGH_ACRES 23767	14.64 -0.67 0.00	12.85 -0.63 -0.01	10.53 -0.48 0.00	9.87 -0.43 0.00	9.86 -0.43 -0.01	12.13 -0.54 -0.02	13.31 -0.32 -0.38	13.57 -0.26 -0.79	17.74 -0.47 -0.01	19.03 -0.43 0.00	20.31 -0.31 0.13	20.87 -0.39 0.22	21.00 -0.30 0.13	22.39 -0.34 0.10	22.19 -0.27 -0.24	22.39 -0.31 -0.53	20.75 -0.30 -0.87	22.79 -0.38 -0.65	22.15 -0.40 -0.31	18.60 -0.26 -0.57	20.39 -0.41 -0.34	18.15 -0.34 -0.39	13.81 -0.25 -0.74	6.87 -0.07 -1.75
NEG CENTRAL___DRP 24199	15.25 -0.06 0.00	13.40 -0.08 -0.01	10.96 -0.05 0.00	10.26 -0.04 0.00	10.25 -0.04 -0.01	12.63 -0.04 -0.02	13.85 0.20 -0.41	14.16 0.27 -0.85	18.51 0.29 -0.01	19.83 0.37 0.00	21.27 0.52 0.00	21.94 0.47 0.00	21.94 0.51 0.00	23.40 0.53 -0.05	23.22 0.58 -0.42	23.27 0.53 -0.58	21.59 0.46 -0.95	23.74 0.47 -0.74	23.02 0.44 -0.34	19.33 0.42 -0.61	21.23 0.41 -0.37	18.86 0.34 -0.42	14.35 0.23 -0.79	7.19 0.11 -1.88
NEG CENTRAL___INDECK 23768	15.31 0.00 0.00	13.43 -0.05 -0.02	11.03 0.01 0.00	10.33 0.03 0.00	10.33 0.04 -0.01	12.73 0.05 -0.02	14.28 0.48 -0.56	14.77 0.57 -1.16	18.87 0.65 -0.01	20.26 0.80 -0.01	22.32 1.04 -0.54	23.35 0.97 -0.91	23.04 1.07 -0.54	24.58 1.10 -0.65	24.57 1.15 -1.20	24.53 1.06 -1.30	22.34 0.97 -1.19	24.73 1.01 -1.19	23.65 0.96 -0.46	20.01 0.88 -0.84	21.78 0.82 -0.51	19.44 0.76 -0.58	14.93 0.52 -1.08	8.00 0.24 -2.57
NEG CENTRAL___SENECA 23627	15.28 -0.03 0.00	13.41 -0.07 -0.02	11.00 -0.02 0.00	10.29 -0.01 0.00	10.29 0.00 -0.01	12.67 0.00 -0.02	14.01 0.30 -0.46	14.37 0.38 -0.95	18.64 0.42 -0.01	19.96 0.51 0.00	21.43 0.68 0.00	22.11 0.64 0.00	22.14 0.71 0.00	23.59 0.71 -0.05	23.47 0.78 -0.47	23.61 0.71 -0.74	21.85 0.63 -1.05	24.01 0.65 -0.83	23.23 0.62 -0.38	19.56 0.59 -0.69	21.42 0.55 -0.42	19.06 0.49 -0.48	14.55 0.33 -0.89	7.46 0.16 -2.11
NEG CENTRAL___STATE_STREET 24147	15.59 0.28 0.00	13.68 0.20 -0.01	11.19 0.17 0.00	10.47 0.16 0.00	10.45 0.16 -0.01	12.89 0.21 -0.02	14.12 0.46 -0.42	14.43 0.53 -0.86	18.91 0.69 -0.01	20.26 0.80 0.00	21.72 0.98 0.00	22.44 0.97 0.00	22.42 0.99 0.00	23.90 1.03 -0.05	23.71 1.07 -0.42	23.76 1.00 -0.59	22.01 0.87 -0.97	24.20 0.92 -0.76	23.49 0.91 -0.34	19.72 0.80 -0.62	21.67 0.84 -0.38	19.25 0.72 -0.43	14.61 0.48 -0.80	7.32 0.22 -1.91
NEG MILLWOOD___DRP 24198	16.89 1.58 0.00	14.90 1.35 -0.09	12.11 1.09 0.00	11.32 1.02 0.00	11.35 1.03 -0.04	14.01 1.24 -0.11	17.22 1.36 -2.61	19.94 1.51 -5.38	20.52 2.28 -0.04	21.91 2.45 0.00	23.32 2.57 0.00	24.24 2.77 0.00	24.15 2.72 0.00	26.13 3.01 -0.29	27.88 3.02 -2.63	28.89 2.99 -3.74	29.58 2.80 -6.60	30.41 3.15 -4.73	27.39 3.02 -2.14	24.65 2.47 -3.89	25.52 2.72 -2.35	23.23 2.44 -2.70	20.11 1.75 -5.04	17.75 0.61 -11.95
NEG NORTH_FLCN_SEA 23793	14.75 -0.57 0.00	13.01 -0.46 0.00	10.64 -0.37 0.00	9.93 -0.37 0.00	9.90 -0.38 0.00	12.21 -0.44 0.00	12.66 -0.58 0.00	12.56 -0.48 0.00	17.43 -0.78 0.00	18.55 -0.91 0.00	19.79 -0.95 0.00	20.44 -1.03 0.00	20.34 -1.09 0.00	21.53 -1.30 0.00	20.76 -1.47 0.00	20.75 -1.42 0.00	18.85 -1.33 0.00	21.15 -1.37 0.00	21.03 -1.20 0.00	17.21 -1.08 0.00	19.35 -1.10 0.00	17.17 -0.92 0.00	12.69 -0.64 0.00	4.97 -0.22 0.00
NEG NORTH_KES_CHATEGAY 23792	14.64 -0.67 0.00	12.93 -0.54 0.00	10.57 -0.45 0.00	9.87 -0.43 0.00	9.83 -0.45 0.00	12.12 -0.53 0.00	12.55 -0.69 0.00	12.44 -0.60 0.00	17.26 -0.95 0.00	18.37 -1.09 0.00	19.59 -1.16 0.00	20.22 -1.25 0.00	20.14 -1.29 0.00	21.32 -1.51 0.00	20.58 -1.64 0.00	20.57 -1.60 0.00	18.66 -1.51 0.00	20.95 -1.58 0.00	20.83 -1.40 0.00	17.03 -1.26 0.00	19.14 -1.31 0.00	16.97 -1.12 0.00	12.55 -0.77 0.00	4.91 -0.28 0.00
NEG NORTH___ALICE_FALLS 23915	14.64 -0.67 0.00	12.93 -0.54 0.00	10.59 -0.43 0.00	9.88 -0.42 0.00	9.84 -0.44 0.00	12.14 -0.52 0.00	12.58 -0.66 0.00	12.52 -0.52 0.00	17.37 -0.84 0.00	18.47 -0.99 0.00	19.71 -1.04 0.00	20.35 -1.12 0.00	20.25 -1.18 0.00	21.44 -1.39 0.00	20.65 -1.58 0.00	20.63 -1.53 0.00	18.72 -1.45 0.00	21.04 -1.49 0.00	20.97 -1.27 0.00	17.16 -1.13 0.00	19.29 -1.16 0.00	17.12 -0.98 0.00	12.66 -0.67 0.00	4.96 -0.23 0.00
NEG NORTH___LWR_SARANAC 23913	14.64 -0.67 0.00	12.93 -0.54 0.00	10.59 -0.43 0.00	9.88 -0.42 0.00	9.84 -0.44 0.00	12.14 -0.52 0.00	12.58 -0.66 0.00	12.52 -0.52 0.00	17.37 -0.84 0.00	18.47 -0.99 0.00	19.71 -1.04 0.00	20.35 -1.12 0.00	20.25 -1.18 0.00	21.44 -1.39 0.00	20.65 -1.58 0.00	20.63 -1.53 0.00	18.72 -1.45 0.00	21.04 -1.49 0.00	20.97 -1.27 0.00	17.16 -1.13 0.00	19.29 -1.16 0.00	17.12 -0.98 0.00	12.66 -0.67 0.00	4.96 -0.23 0.00
NEG NORTH___PLATTSBURG 23628	14.64 -0.67 0.00	12.93 -0.54 0.00	10.59 -0.43 0.00	9.88 -0.42 0.00	9.84 -0.44 0.00	12.14 -0.52 0.00	12.58 -0.66 0.00	12.52 -0.52 0.00	17.37 -0.84 0.00	18.47 -0.99 0.00	19.71 -1.04 0.00	20.35 -1.12 0.00	20.25 -1.18 0.00	21.44 -1.39 0.00	20.65 -1.58 0.00	20.63 -1.53 0.00	18.72 -1.45 0.00	21.04 -1.49 0.00	20.97 -1.27 0.00	17.16 -1.13 0.00	19.29 -1.16 0.00	17.12 -0.98 0.00	12.66 -0.67 0.00	4.96 -0.23 0.00
NEG WEST_LEA_LOCKPORT 23791	14.58 -0.73 0.00	12.80 -0.69 -0.02	10.56 -0.46 0.00	9.93 -0.37 0.00	9.92 -0.37 -0.01	12.12 -0.56 -0.02	13.62 -0.12 -0.50	13.94 -0.13 -1.03	17.82 -0.40 -0.01	19.12 -0.35 -0.01	21.18 -0.08 -0.51	22.08 -0.26 -0.87	21.86 -0.09 -0.52	23.29 -0.16 -0.62	23.35 0.02 -1.11	23.21 -0.11 -1.16	21.28 -0.02 -1.12	23.48 -0.11 -1.07	22.44 -0.20 -0.41	19.00 -0.04 -0.74	20.61 -0.29 -0.45	18.37 -0.24 -0.51	14.18 -0.11 -0.96	7.50 0.03 -2.28

NEG WEST__LANCASTR 23811	15.07 -0.25 0.00	13.24 -0.24 -0.02	10.91 -0.11 0.00	10.24 -0.06 0.00	10.23 -0.06 -0.01	12.55 -0.13 -0.03	14.17 0.34 -0.58	14.68 0.44 -1.20	18.67 0.46 -0.01	20.03 0.54 -0.03	23.79 0.85 -2.19	25.87 0.71 -3.70	24.49 0.86 -2.20	26.16 0.87 -2.47	26.40 1.02 -3.16	25.74 0.91 -2.66	22.41 0.91 -1.32	25.26 0.97 -1.77	23.55 0.84 -0.48	19.96 0.80 -0.86	21.65 0.67 -0.52	19.31 0.62 -0.60	14.92 0.48 -1.12	8.07 0.22 -2.65
NEG_PENN_ALLEGHNY 23528	15.80 0.49 0.00	13.91 0.40 -0.04	11.36 0.34 0.00	10.63 0.33 0.00	10.63 0.33 -0.02	13.11 0.40 -0.05	14.97 0.64 -1.09	16.00 0.70 -2.26	19.17 0.95 -0.02	20.49 1.03 0.00	22.19 1.18 -0.26	23.08 1.18 -0.43	22.89 1.20 -0.26	24.51 1.28 -0.40	24.96 1.33 -1.41	25.22 1.29 -1.77	23.95 1.17 -2.60	25.89 1.31 -2.06	24.35 1.22 -0.90	21.00 1.08 -1.63	22.60 1.17 -0.98	20.24 1.01 -1.13	16.16 0.72 -2.11	10.49 0.29 -5.00
NEG__GEN_MONROE 24207	15.02 -0.29 0.00	13.17 -0.31 -0.01	10.82 -0.20 0.00	10.14 -0.17 0.00	10.15 -0.14 -0.01	12.47 -0.20 -0.02	13.79 0.15 -0.40	14.07 0.21 -0.82	18.34 0.13 -0.01	19.73 0.27 0.00	21.24 0.50 0.00	21.88 0.41 0.00	21.94 0.51 0.00	23.40 0.53 -0.04	23.23 0.60 -0.40	23.23 0.51 -0.55	21.49 0.40 -0.91	23.65 0.41 -0.72	22.89 0.33 -0.33	19.23 0.35 -0.59	21.04 0.23 -0.36	18.76 0.25 -0.41	14.26 0.16 -0.77	7.12 0.10 -1.83
NEPA__ENERGY 23901	14.87 -0.44 0.00	13.07 -0.42 -0.02	10.74 -0.28 0.00	10.09 -0.22 0.00	10.08 -0.22 -0.01	12.37 -0.32 -0.03	13.99 0.05 -0.70	14.60 0.12 -1.44	18.17 -0.05 -0.01	19.45 -0.02 -0.01	21.37 0.21 -0.42	22.24 0.06 -0.70	22.02 0.17 -0.42	23.52 0.16 -0.53	23.73 0.31 -1.20	23.73 0.22 -1.35	22.20 0.38 -1.64	24.39 0.41 -1.46	23.14 0.33 -0.57	19.75 0.42 -1.03	21.36 0.29 -0.62	19.08 0.27 -0.72	14.89 0.23 -1.34	8.50 0.13 -3.17
NEVERSINK__HYD 23608	16.91 1.59 0.00	14.89 1.33 -0.09	12.10 1.08 0.00	11.32 1.02 0.00	11.34 1.02 -0.04	14.01 1.24 -0.11	17.27 1.40 -2.62	20.01 1.56 -5.40	20.58 2.33 -0.04	21.97 2.51 0.00	23.36 2.61 0.00	24.24 2.77 0.00	24.20 2.77 0.00	26.13 3.01 -0.29	27.91 3.04 -2.64	28.93 3.01 -3.76	29.56 2.82 -6.56	30.47 3.20 -4.75	27.40 3.02 -2.15	24.70 2.51 -3.91	25.61 2.80 -2.36	23.32 2.51 -2.71	20.17 1.79 -5.06	17.82 0.63 -12.00
NEWTON__FALLS_HYD 23847	14.04 -1.27 0.00	12.38 -1.09 0.00	10.12 -0.90 0.00	9.45 -0.85 0.00	9.42 -0.86 0.00	11.64 -1.01 0.00	12.18 -1.06 0.00	12.08 -0.96 0.00	16.68 -1.53 0.00	17.82 -1.63 0.00	19.00 -1.74 0.00	19.62 -1.85 0.00	19.59 -1.84 0.00	20.82 -2.01 0.00	20.18 -2.04 0.00	20.15 -2.02 0.00	18.22 -1.96 0.00	20.38 -2.14 0.00	20.14 -2.09 0.00	16.72 -1.65 -0.07	18.76 -1.74 -0.04	16.61 -1.54 -0.05	12.31 -1.11 -0.09	4.98 -0.43 -0.22
NIAGARA_115E_LBMP 323715	14.36 -0.95 0.00	12.61 -0.88 -0.02	10.40 -0.62 0.00	9.79 -0.51 0.00	9.79 -0.50 -0.01	11.93 -0.75 -0.02	13.42 -0.33 -0.51	13.66 -0.43 -1.04	17.38 -0.84 -0.01	18.65 -0.82 -0.01	20.79 -0.60 -0.64	21.76 -0.79 -1.09	21.48 -0.60 -0.65	22.88 -0.71 -0.76	22.95 -0.53 -1.26	22.80 -0.64 -1.28	20.82 -0.50 -1.14	22.97 -0.68 -1.13	21.92 -0.73 -0.42	18.59 -0.46 -0.75	20.17 -0.74 -0.46	17.98 -0.63 -0.52	13.92 -0.39 -0.98	7.44 -0.07 -2.32
NIAGARA_115W_LBMP 323714	14.38 -0.93 0.00	12.62 -0.86 -0.02	10.41 -0.61 0.00	9.80 -0.50 0.00	9.80 -0.49 -0.01	11.94 -0.73 -0.02	13.42 -0.33 -0.50	13.69 -0.39 -1.04	17.44 -0.78 -0.01	18.67 -0.78 0.01	19.77 -0.54 0.44	20.00 -0.73 0.74	20.43 -0.56 0.44	21.74 -0.66 0.42	21.73 -0.49 0.00	21.94 -0.60 -0.38	20.85 -0.46 -1.14	22.68 -0.61 -0.77	21.98 -0.67 -0.41	18.64 -0.40 -0.75	20.23 -0.67 -0.45	18.04 -0.58 -0.52	13.97 -0.33 -0.97	7.44 -0.06 -2.31
NIAGARA_230_LBMP 323716	14.42 -0.89 0.00	12.66 -0.82 -0.02	10.45 -0.57 0.00	9.82 -0.48 0.00	9.81 -0.48 -0.01	11.98 -0.70 -0.02	13.44 -0.30 -0.50	13.74 -0.33 -1.03	17.54 -0.67 -0.01	18.79 -0.66 0.01	19.41 -0.44 0.90	19.34 -0.60 1.52	20.07 -0.45 0.91	21.37 -0.52 0.93	21.31 -0.36 0.55	21.68 -0.47 0.02	20.96 -0.34 -1.13	22.64 -0.47 -0.59	22.11 -0.53 -0.41	18.74 -0.29 -0.74	20.35 -0.55 -0.45	18.16 -0.45 -0.51	14.02 -0.27 -0.96	7.43 -0.04 -2.28
NIAGARA____ 23760	14.39 -0.92 0.00	12.64 -0.85 -0.02	10.42 -0.60 0.00	9.81 -0.49 0.00	9.80 -0.49 -0.01	11.96 -0.72 -0.02	13.43 -0.32 -0.50	13.70 -0.38 -1.04	17.47 -0.75 -0.01	18.72 -0.74 0.00	20.00 -0.52 0.22	20.38 -0.71 0.38	20.67 -0.53 0.23	22.00 -0.64 0.19	22.00 -0.47 -0.24	22.14 -0.58 -0.55	20.89 -0.42 -1.14	22.77 -0.59 -0.83	22.00 -0.65 -0.41	18.65 -0.38 -0.75	20.25 -0.66 -0.45	18.07 -0.54 -0.52	13.98 -0.32 -0.97	7.44 -0.05 -2.30
NINE_MILE_1 23575	14.91 -0.40 0.00	13.11 -0.36 -0.01	10.72 -0.30 0.00	10.03 -0.27 0.00	10.02 -0.27 0.00	12.33 -0.33 -0.01	13.19 -0.25 -0.20	13.22 -0.23 -0.41	17.87 -0.35 0.00	19.11 -0.35 0.00	20.41 -0.33 0.00	21.10 -0.37 0.00	21.09 -0.34 0.00	22.49 -0.37 -0.02	22.09 -0.33 -0.20	22.09 -0.36 -0.28	20.32 -0.32 -0.46	22.50 -0.38 -0.36	22.02 -0.38 -0.16	18.30 -0.29 -0.30	20.28 -0.35 -0.18	17.99 -0.31 -0.21	13.47 -0.24 -0.39	6.02 -0.09 -0.92
NINE_MILE_2 23744	14.91 -0.40 0.00	13.11 -0.36 -0.01	10.73 -0.29 0.00	10.03 -0.27 0.00	10.02 -0.27 0.00	12.33 -0.33 -0.01	13.19 -0.25 -0.20	13.22 -0.23 -0.41	17.87 -0.35 0.00	19.11 -0.35 0.00	20.41 -0.33 0.00	21.10 -0.37 0.00	21.09 -0.34 0.00	22.49 -0.37 -0.02	22.09 -0.33 -0.20	22.09 -0.36 -0.28	20.31 -0.32 -0.46	22.49 -0.38 -0.35	22.02 -0.38 -0.16	18.29 -0.29 -0.30	20.28 -0.35 -0.18	17.99 -0.31 -0.21	13.47 -0.24 -0.38	6.01 -0.09 -0.91
NM_CAPITAL__DRP 24208	16.02 0.70 0.00	14.26 0.69 -0.11	11.60 0.58 0.00	10.85 0.55 0.00	10.88 0.55 -0.04	13.46 0.67 -0.13	17.07 0.71 -3.12	20.01 0.55 -6.42	19.16 0.91 -0.04	20.43 0.97 0.00	21.72 0.98 0.00	22.52 1.05 0.00	22.48 1.05 0.00	24.36 1.19 -0.34	26.52 1.15 -3.14	27.75 1.13 -4.46	27.33 1.05 -6.10	29.20 1.17 -5.50	25.94 1.16 -2.55	23.88 0.95 -4.64	24.30 1.04 -2.81	22.22 0.90 -3.22	20.03 0.69 -6.01	19.69 0.25 -14.25
NM_CENTRAL__DRP 24181	15.22 -0.09 0.00	13.37 -0.11 -0.01	10.94 -0.08 0.00	10.23 -0.07 0.00	10.22 -0.07 0.00	12.59 -0.08 -0.01	13.56 0.05 -0.27	13.69 0.10 -0.55	18.34 0.13 0.00	19.63 0.17 0.00	21.00 0.25 0.00	21.68 0.21 0.00	21.69 0.26 0.00	23.11 0.25 -0.03	22.78 0.29 -0.27	22.82 0.27 -0.39	21.03 0.22 -0.63	23.24 0.23 -0.49	22.63 0.18 -0.22	18.87 0.18 -0.40	20.87 0.18 -0.24	18.51 0.14 -0.27	13.92 0.08 -0.51	6.45 0.04 -1.22
NM_FRONTIER__DRP 24179	14.38 -0.93 0.00	12.62 -0.86 -0.02	10.41 -0.61 0.00	9.80 -0.50 0.00	9.80 -0.49 -0.01	11.94 -0.73 -0.02	13.42 -0.33 -0.50	13.69 -0.39 -1.04	17.44 -0.78 -0.01	18.67 -0.78 0.01	19.77 -0.54 0.44	20.00 -0.73 0.74	20.43 -0.56 0.44	21.74 -0.66 0.42	21.73 -0.49 0.00	21.94 -0.60 -0.38	20.85 -0.46 -1.14	22.68 -0.61 -0.77	21.98 -0.67 -0.41	18.64 -0.40 -0.75	20.23 -0.67 -0.45	18.04 -0.58 -0.52	13.97 -0.33 -0.97	7.44 -0.06 -2.31

NM_ST_REGIS___HYD 24053	13.97 -1.35 0.00	12.33 -1.13 0.00	10.08 -0.94 0.00	9.42 -0.89 0.00	9.38 -0.91 0.00	11.58 -1.08 0.00	12.04 -1.20 0.00	11.95 -1.10 0.00	16.48 -1.73 0.00	17.55 -1.91 0.00	18.71 -2.03 0.00	19.34 -2.13 0.00	19.27 -2.16 0.00	20.43 -2.40 0.00	19.73 -2.49 0.00	19.73 -2.44 0.00	17.96 -2.22 0.00	20.11 -2.41 0.00	19.96 -2.27 0.00	16.21 -2.09 0.00	18.24 -2.21 0.00	16.14 -1.95 0.00	11.98 -1.35 0.00	4.68 -0.51 0.00
NORTHPORT___1 23551	17.37 2.05 0.00	16.20 1.83 -0.90	14.84 1.45 -2.36	13.52 1.37 -1.85	14.53 1.36 -2.89	14.35 1.57 -0.13	17.48 1.68 -2.55	20.14 1.84 -5.26	22.44 2.90 -1.33	22.83 3.06 -0.31	24.12 3.15 -0.22	24.96 3.30 -0.19	25.00 3.34 -0.23	26.92 3.58 -0.51	28.57 3.60 -2.75	29.51 3.55 -3.80	30.30 3.37 -6.76	32.11 3.65 -5.94	28.37 3.56 -2.58	25.02 2.93 -3.80	26.31 3.27 -2.59	25.25 2.91 -4.24	20.39 2.13 -4.93	17.63 0.76 -11.68
NORTHPORT___2 23552	17.37 2.05 0.00	16.20 1.83 -0.90	14.84 1.45 -2.36	13.52 1.37 -1.85	14.53 1.36 -2.89	14.35 1.57 -0.13	17.48 1.68 -2.55	20.14 1.84 -5.26	22.44 2.90 -1.33	22.83 3.06 -0.31	24.12 3.15 -0.22	24.96 3.30 -0.19	25.00 3.34 -0.23	26.92 3.58 -0.51	28.57 3.60 -2.75	29.51 3.55 -3.80	30.30 3.37 -6.76	32.11 3.65 -5.94	28.37 3.56 -2.58	25.02 2.93 -3.80	26.31 3.27 -2.59	25.25 2.91 -4.24	20.39 2.13 -4.93	17.63 0.76 -11.68
NORTHPORT___3 23553	17.20 1.88 0.00	16.01 1.64 -0.90	14.70 1.32 -2.36	13.39 1.24 -1.85	14.41 1.23 -2.89	14.25 1.47 -0.13	17.38 1.59 -2.55	20.06 1.76 -5.26	22.27 2.73 -1.32	22.43 2.67 -0.31	23.72 2.76 -0.21	24.57 2.92 -0.19	24.54 2.89 -0.22	26.49 3.15 -0.50	28.14 3.18 -2.74	29.15 3.19 -3.80	29.94 3.01 -6.75	31.57 3.13 -5.92	27.87 3.07 -2.57	24.78 2.69 -3.80	26.05 3.01 -2.59	25.03 2.70 -4.24	20.18 1.92 -4.93	17.55 0.67 -11.68
NORTHPORT___4 23650	17.20 1.88 0.00	16.01 1.64 -0.90	14.70 1.32 -2.36	13.39 1.24 -1.85	14.41 1.23 -2.89	14.25 1.47 -0.13	17.38 1.59 -2.55	20.06 1.76 -5.26	22.27 2.73 -1.32	22.43 2.67 -0.31	23.72 2.76 -0.21	24.57 2.92 -0.19	24.54 2.89 -0.22	26.49 3.15 -0.50	28.14 3.18 -2.74	29.15 3.19 -3.80	29.94 3.01 -6.75	31.57 3.13 -5.92	27.87 3.07 -2.57	24.78 2.69 -3.80	26.05 3.01 -2.59	25.03 2.70 -4.24	20.18 1.92 -4.93	17.55 0.67 -11.68
NORTHPORT___IC 23718	17.37 2.05 0.00	16.20 1.83 -0.90	14.84 1.45 -2.36	13.52 1.37 -1.85	14.53 1.36 -2.89	14.35 1.57 -0.13	17.48 1.68 -2.55	20.14 1.84 -5.26	22.44 2.90 -1.33	22.83 3.06 -0.31	24.12 3.15 -0.22	24.96 3.30 -0.19	25.00 3.34 -0.23	26.92 3.58 -0.51	28.57 3.60 -2.75	29.51 3.55 -3.80	30.30 3.37 -6.76	32.11 3.65 -5.94	28.37 3.56 -2.58	25.02 2.93 -3.80	26.31 3.27 -2.59	25.25 2.91 -4.24	20.39 2.13 -4.93	17.63 0.76 -11.68
NPX_GEN_1385_PROXY 323591	17.37 2.05 0.00	16.20 1.83 -0.90	14.84 1.45 -2.36	13.52 1.37 -1.85	14.46 1.29 -2.89	14.40 1.48 -0.26	17.25 1.59 -2.42	20.06 1.76 -5.26	22.31 2.77 -1.33	22.69 2.92 -0.31	23.95 2.99 -0.22	24.64 2.98 -0.19	24.85 3.19 -0.23	26.49 3.15 -0.51	28.15 3.18 -2.75	29.00 3.04 -3.80	30.00 3.07 -6.76	30.30 2.97 -4.80	27.50 2.89 -2.38	24.58 2.49 -3.80	25.95 2.90 -2.59	24.90 2.57 -4.24	20.30 2.04 -4.93	17.60 0.72 -11.68
NPX_GEN_CSC 323557	17.38 2.07 0.00	16.44 2.07 -0.90	14.98 1.60 -2.36	13.70 1.54 -1.85	14.71 1.53 -2.89	14.46 1.54 -0.26	17.24 1.58 -2.42	20.06 1.76 -5.26	22.42 2.82 -1.39	22.82 3.00 -0.37	24.10 3.09 -0.26	24.98 3.28 -0.23	25.02 3.32 -0.27	27.01 3.63 -0.55	28.67 3.67 -2.78	29.63 3.64 -3.83	30.46 3.49 -6.79	32.56 3.85 -6.18	28.68 3.78 -2.67	25.15 3.05 -3.80	26.46 3.42 -2.59	25.35 3.02 -4.24	20.43 2.17 -4.93	17.62 0.75 -11.68
NSINS_S_GLNS_FALLS 23858	16.19 0.87 0.00	14.34 0.77 -0.11	11.66 0.64 0.00	10.90 0.60 0.00	10.94 0.61 -0.05	13.55 0.76 -0.14	17.33 0.89 -3.20	20.43 0.80 -6.59	19.57 1.31 -0.05	20.71 1.25 0.00	22.01 1.27 0.00	22.82 1.35 0.00	22.78 1.35 0.00	24.66 1.48 -0.35	26.87 1.42 -3.22	28.11 1.37 -4.58	27.79 1.27 -6.34	29.62 1.44 -5.65	26.32 1.47 -2.62	24.24 1.19 -4.76	24.64 1.31 -2.88	22.64 1.25 -3.30	20.39 0.89 -6.17	20.18 0.36 -14.63
NUCOR_STEEL___DRP 24197	15.59 0.28 0.00	13.68 0.20 -0.01	11.20 0.18 0.00	10.47 0.16 0.00	10.45 0.16 -0.01	12.87 0.20 -0.02	14.08 0.44 -0.41	14.39 0.51 -0.84	18.85 0.64 -0.01	20.22 0.76 0.00	21.66 0.91 0.00	22.35 0.88 0.00	22.35 0.92 0.00	23.83 0.96 -0.05	23.64 1.00 -0.41	23.68 0.93 -0.58	21.93 0.81 -0.95	24.14 0.88 -0.74	23.44 0.87 -0.34	19.67 0.77 -0.61	21.64 0.82 -0.37	19.20 0.69 -0.42	14.58 0.47 -0.79	7.27 0.22 -1.86
NYISO_LBMP_REFERENCE 24008	15.31 0.00 0.00	13.47 0.00 0.00	11.02 0.00 0.00	10.30 0.00 0.00	10.28 0.00 0.00	12.66 0.00 0.00	13.24 0.00 0.00	13.04 0.00 0.00	18.21 0.00 0.00	19.46 0.00 0.00	20.75 0.00 0.00	21.47 0.00 0.00	21.43 0.00 0.00	22.83 0.00 0.00	22.22 0.00 0.00	22.16 0.00 0.00	20.18 0.00 0.00	22.52 0.00 0.00	22.23 0.00 0.00	18.29 0.00 0.00	20.45 0.00 0.00	18.10 0.00 0.00	13.33 0.00 0.00	5.19 0.00 0.00
NYPA_BRENTWD___GT 24164	17.47 2.16 0.00	16.30 1.94 -0.90	14.93 1.54 -2.36	13.60 1.44 -1.85	14.61 1.43 -2.89	14.44 1.66 -0.13	17.58 1.79 -2.55	20.26 1.96 -5.26	22.76 3.08 -1.47	23.15 3.25 -0.44	24.44 3.38 -0.31	25.28 3.54 -0.27	25.35 3.60 -0.32	27.32 3.88 -0.61	28.96 3.91 -2.82	29.88 3.86 -3.86	30.69 3.67 -6.84	33.05 4.03 -6.49	28.93 3.91 -2.78	25.29 3.20 -3.80	26.62 3.58 -2.59	25.52 3.19 -4.24	20.55 2.29 -4.93	17.69 0.81 -11.69
NYPA_GOWANUS___GT5 24156	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
NYPA_GOWANUS___GT6 24157	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70
NYPA_HARLEM__RVR__GT1 24160	17.14 1.82 -0.01	15.12 1.56 -0.10	12.31 1.28 -0.01	11.50 1.19 -0.01	11.52 1.19 -0.04	14.14 1.38 -0.11	17.25 1.46 -2.55	20.01 1.69 -5.27	20.92 2.55 -0.16	22.44 2.74 -0.24	23.70 2.90 -0.05	24.57 3.07 -0.03	24.46 3.02 -0.01	26.41 3.29 -0.29	28.09 3.29 -2.58	29.11 3.28 -3.67	29.82 3.07 -6.58	30.57 3.40 -4.65	27.58 3.25 -2.10	24.79 2.69 -3.81	25.70 2.95 -2.31	23.54 2.70 -2.75	20.42 1.91 -5.19	17.56 0.67 -11.70

NYPA_HARLEM__RVR__GT2 24161	17.14 1.82 -0.01	15.12 1.56 -0.10	12.31 1.28 -0.01	11.50 1.19 -0.01	11.52 1.19 -0.04	14.14 1.38 -0.11	17.25 1.46 -2.55	20.01 1.69 -5.27	20.92 2.55 -0.16	22.44 2.74 -0.24	23.70 2.90 -0.05	24.57 3.07 -0.03	24.46 3.02 -0.01	26.41 3.29 -0.29	28.09 3.29 -2.58	29.11 3.28 -3.67	29.82 3.07 -6.58	30.57 3.40 -4.65	27.58 3.25 -2.10	24.79 2.69 -3.81	25.70 2.95 -2.31	23.54 2.70 -2.75	20.42 1.91 -5.19	17.56 0.67 -11.70
NYPA_KENT____GT 24152	17.11 1.79 -0.01	15.08 1.52 -0.10	12.26 1.23 -0.01	11.45 1.14 -0.01	11.47 1.14 -0.04	14.11 1.34 -0.11	17.28 1.48 -2.55	20.03 1.71 -5.28	20.94 2.55 -0.18	24.78 2.76 -2.55	29.86 2.93 -6.19	33.83 3.09 -9.27	24.52 3.06 -0.03	26.49 3.36 -0.31	30.23 3.36 -4.65	31.61 3.35 -6.09	32.28 3.13 -8.97	33.31 3.47 -7.31	27.71 3.36 -2.12	24.88 2.76 -3.83	25.83 3.05 -2.33	23.59 2.73 -2.76	22.79 1.92 -7.54	17.58 0.69 -11.70
NYPA_POUCH1____GT 24155	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.07 1.30 -0.11	17.24 1.44 -2.55	19.98 1.66 -5.28	20.87 2.48 -0.18	24.73 2.69 -2.58	30.97 2.84 -7.38	35.61 3.01 -11.14	24.48 3.02 -0.03	26.43 3.29 -0.31	30.61 3.31 -5.07	31.73 3.28 -6.29	32.43 3.09 -9.16	33.50 3.45 -7.53	27.66 3.31 -2.12	24.86 2.74 -3.83	25.80 3.03 -2.33	23.59 2.73 -2.76	22.78 1.89 -7.56	17.59 0.70 -11.70
NYPA_VERNON____GT2 24162	17.10 1.78 -0.01	15.07 1.51 -0.10	12.25 1.22 -0.01	11.45 1.13 -0.01	11.46 1.13 -0.05	14.11 1.34 -0.11	17.29 1.50 -2.55	20.04 1.72 -5.28	20.96 2.57 -0.18	24.78 2.76 -2.55	30.37 2.93 -6.70	34.64 3.09 -10.08	24.52 3.06 -0.03	26.47 3.33 -0.31	30.39 3.33 -4.83	31.78 3.30 -6.31	32.47 3.11 -9.19	33.52 3.45 -7.55	27.66 3.31 -2.12	24.87 2.74 -3.83	25.80 3.03 -2.33	23.56 2.70 -2.76	22.79 1.92 -7.54	17.57 0.68 -11.70
NYPA_VERNON____GT3 24163	17.10 1.78 -0.01	15.07 1.51 -0.10	12.25 1.22 -0.01	11.45 1.13 -0.01	11.46 1.13 -0.05	14.11 1.34 -0.11	17.29 1.50 -2.55	20.04 1.72 -5.28	20.96 2.57 -0.18	24.78 2.76 -2.55	30.37 2.93 -6.70	34.64 3.09 -10.08	24.52 3.06 -0.03	26.47 3.33 -0.31	30.39 3.33 -4.83	31.78 3.30 -6.31	32.47 3.11 -9.19	33.52 3.45 -7.55	27.66 3.31 -2.12	24.87 2.74 -3.83	25.80 3.03 -2.33	23.56 2.70 -2.76	22.79 1.92 -7.54	17.57 0.68 -11.70
NYPA__ASTORIA_CC1 323568	17.08 1.76 -0.01	15.07 1.51 -0.10	12.25 1.22 -0.01	11.44 1.13 -0.01	11.46 1.13 -0.04	14.11 1.34 -0.11	17.29 1.50 -2.55	20.04 1.72 -5.28	20.94 2.55 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.00 3.07 -8.46	24.50 3.04 -0.03	26.44 3.31 -0.30	30.00 3.31 -4.46	31.32 3.28 -5.88	32.00 3.07 -8.76	33.00 3.40 -7.08	27.64 3.29 -2.12	24.85 2.73 -3.83	25.78 3.01 -2.33	23.56 2.70 -2.76	22.77 1.91 -7.54	17.57 0.68 -11.70
NYPA__ASTORIA_CC2 323569	17.08 1.76 -0.01	15.07 1.51 -0.10	12.25 1.22 -0.01	11.44 1.13 -0.01	11.46 1.13 -0.04	14.11 1.34 -0.11	17.29 1.50 -2.55	20.04 1.72 -5.28	20.94 2.55 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.00 3.07 -8.46	24.50 3.04 -0.03	26.44 3.31 -0.30	30.00 3.31 -4.46	31.32 3.28 -5.88	32.00 3.07 -8.76	33.00 3.40 -7.08	27.64 3.29 -2.12	24.85 2.73 -3.83	25.78 3.01 -2.33	23.56 2.70 -2.76	22.77 1.91 -7.54	17.57 0.68 -11.70
NYPA__HOLTSVILL 23794	17.44 2.13 0.00	16.33 1.97 -0.90	14.94 1.55 -2.36	13.62 1.46 -1.85	14.63 1.45 -2.89	14.39 1.61 -0.13	17.51 1.71 -2.55	20.18 1.88 -5.26	22.56 2.97 -1.38	22.95 3.13 -0.36	24.26 3.26 -0.25	25.12 3.43 -0.22	25.16 3.47 -0.26	27.14 3.77 -0.55	28.80 3.80 -2.78	29.73 3.75 -3.82	30.54 3.57 -6.79	32.61 3.94 -6.15	28.76 3.87 -2.65	25.24 3.15 -3.80	26.54 3.50 -2.59	25.45 3.11 -4.24	20.51 2.25 -4.93	17.67 0.79 -11.68
NYPA____HELLGATE_GT1 24158	17.14 1.82 -0.01	15.12 1.56 -0.10	12.31 1.28 -0.01	11.50 1.19 -0.01	11.52 1.19 -0.04	14.14 1.38 -0.11	17.25 1.46 -2.55	20.01 1.69 -5.27	20.93 2.55 -0.17	26.90 2.74 -4.70	24.53 2.90 -0.88	25.01 3.07 -0.47	24.46 3.02 -0.01	26.41 3.29 -0.29	28.09 3.29 -2.58	29.11 3.28 -3.67	29.82 3.07 -6.58	30.57 3.40 -4.65	27.58 3.25 -2.10	24.79 2.69 -3.81	25.70 2.95 -2.31	23.55 2.70 -2.76	24.95 1.91 -9.72	17.56 0.67 -11.70
NYPA____HELLGATE_GT2 24159	17.14 1.82 -0.01	15.12 1.56 -0.10	12.31 1.28 -0.01	11.50 1.19 -0.01	11.52 1.19 -0.04	14.14 1.38 -0.11	17.25 1.46 -2.55	20.01 1.69 -5.27	20.93 2.55 -0.17	26.90 2.74 -4.70	24.53 2.90 -0.88	25.01 3.07 -0.47	24.46 3.02 -0.01	26.41 3.29 -0.29	28.09 3.29 -2.58	29.11 3.28 -3.67	29.82 3.07 -6.58	30.57 3.40 -4.65	27.58 3.25 -2.10	24.79 2.69 -3.81	25.70 2.95 -2.31	23.55 2.70 -2.76	24.95 1.91 -9.72	17.56 0.67 -11.70
NYS_BARGE__HYD 23848	14.59 -0.72 0.00	12.80 -0.69 -0.02	10.57 -0.45 0.00	9.93 -0.37 0.00	9.93 -0.36 -0.01	12.12 -0.56 -0.02	13.63 -0.11 -0.50	13.93 -0.13 -1.02	17.83 -0.38 -0.01	19.14 -0.33 -0.01	21.21 -0.08 -0.55	22.14 -0.26 -0.93	21.92 -0.06 -0.55	23.35 -0.14 -0.66	23.39 0.02 -1.15	23.26 -0.09 -1.18	21.28 -0.02 -1.12	23.49 -0.11 -1.08	22.44 -0.20 -0.41	18.99 -0.04 -0.74	20.61 -0.29 -0.45	18.37 -0.24 -0.51	14.17 -0.11 -0.96	7.49 0.03 -2.27
O.H_GEN_BRUCE 24063	14.56 -0.75 0.00	12.78 -0.70 -0.02	10.53 -0.48 0.00	9.89 -0.41 0.00	9.89 -0.40 -0.01	12.23 -0.58 -0.16	13.46 -0.20 -0.42	14.00 -0.18 -1.14	17.74 -0.47 -0.01	18.98 -0.47 0.01	19.98 -0.23 0.54	20.15 -0.41 0.91	20.63 -0.26 0.54	21.98 -0.32 0.53	22.00 -0.15 0.07	22.26 -0.26 -0.36	21.29 -0.16 -1.27	23.10 -0.25 -0.82	22.40 -0.29 -0.46	19.02 -0.09 -0.82	20.64 -0.31 -0.50	18.41 -0.25 -0.57	14.26 -0.13 -1.07	7.73 0.01 -2.53
OAK_ORCHARD__HYD 24046	14.91 -0.40 0.00	13.08 -0.40 -0.01	10.74 -0.28 0.00	10.07 -0.24 0.00	10.06 -0.23 -0.01	12.36 -0.32 -0.02	13.62 -0.01 -0.39	13.91 0.05 -0.81	18.16 -0.05 -0.01	19.48 0.02 0.00	20.83 0.21 0.12	21.40 0.13 0.20	21.55 0.24 0.12	22.97 0.23 0.09	22.79 0.31 -0.26	22.96 0.24 -0.55	21.29 0.22 -0.89	23.40 0.20 -0.67	22.71 0.16 -0.32	19.06 0.18 -0.59	20.87 0.06 -0.35	18.59 0.09 -0.41	14.15 0.07 -0.76	7.05 0.06 -1.80
OCC_CHEM__DRP 24175	14.42 -0.89 0.00	12.66 -0.82 -0.02	10.46 -0.56 0.00	9.83 -0.47 0.00	9.83 -0.46 -0.01	11.98 -0.70 -0.02	13.46 -0.29 -0.51	13.74 -0.34 -1.04	17.53 -0.69 -0.01	18.79 -0.66 0.00	19.96 -0.44 0.35	20.25 -0.62 0.60	20.62 -0.45 0.36	21.95 -0.55 0.33	21.94 -0.38 -0.10	22.13 -0.49 -0.45	20.96 -0.36 -1.14	22.79 -0.52 -0.79	22.07 -0.58 -0.42	18.71 -0.33 -0.75	20.29 -0.61 -0.45	18.11 -0.51 -0.52	14.01 -0.29 -0.97	7.46 -0.04 -2.31
OLIN_CORP_DRP 24177	14.41 -0.90 0.00	12.65 -0.83 -0.02	10.44 -0.58 0.00	9.82 -0.48 0.00	9.82 -0.47 -0.01	11.97 -0.71 -0.02	13.46 -0.29 -0.51	13.73 -0.37 -1.05	17.47 -0.75 -0.01	18.75 -0.72 -0.01	21.10 -0.50 -0.85	22.22 -0.69 -1.43	21.79 -0.49 -0.85	23.22 -0.59 -0.99	23.31 -0.42 -1.51	23.09 -0.53 -1.45	20.93 -0.40 -1.15	23.16 -0.56 -1.20	22.03 -0.62 -0.42	18.68 -0.37 -0.76	20.28 -0.63 -0.46	18.06 -0.56 -0.53	13.99 -0.32 -0.98	7.48 -0.05 -2.33

OLIN_CORP_DSASP 323712	14.42 -0.89 0.00	12.66 -0.82 -0.02	10.46 -0.56 0.00	9.83 -0.47 0.00	9.83 -0.46 -0.01	11.98 -0.70 -0.02	13.46 -0.29 -0.51	13.74 -0.34 -1.04	17.53 -0.69 -0.01	18.79 -0.66 0.00	19.96 -0.44 0.35	20.25 -0.62 0.60	20.62 -0.45 0.36	21.95 -0.55 0.33	21.94 -0.38 -0.10	22.13 -0.49 -0.45	20.96 -0.36 -1.14	22.79 -0.52 -0.79	22.07 -0.58 -0.42	18.71 -0.33 -0.75	20.29 -0.61 -0.45	18.11 -0.51 -0.52	14.01 -0.29 -0.97	7.46 -0.04 -2.31
ONEIDA_HERK_LFGE 323681	15.31 0.00 0.00	13.47 0.00 0.00	11.01 -0.01 0.00	10.28 -0.02 0.00	10.26 -0.02 0.00	12.67 0.01 0.00	13.38 0.09 -0.05	13.28 0.14 -0.10	18.32 0.11 0.00	19.63 0.17 0.00	20.95 0.21 0.00	21.64 0.17 0.00	21.62 0.19 0.00	23.04 0.21 -0.01	22.47 0.20 -0.05	22.41 0.18 -0.07	20.43 0.16 -0.09	22.77 0.16 -0.09	22.38 0.11 -0.04	18.43 0.07 -0.06	20.65 0.16 -0.04	18.23 0.09 -0.05	13.46 0.05 -0.08	5.41 0.02 -0.20
ONONDAGA_REF_OCCRA 23987	15.28 -0.03 0.00	13.42 -0.05 -0.01	10.98 -0.04 0.00	10.27 -0.03 0.00	10.26 -0.03 0.00	12.64 -0.03 -0.01	13.67 0.11 -0.32	13.86 0.16 -0.66	18.42 0.20 0.00	19.71 0.25 0.00	21.08 0.33 0.00	21.79 0.32 0.00	21.77 0.34 0.00	23.21 0.34 -0.04	22.93 0.38 -0.33	22.98 0.35 -0.46	21.24 0.30 -0.76	23.42 0.32 -0.59	22.77 0.27 -0.27	19.02 0.26 -0.48	21.01 0.27 -0.29	18.66 0.23 -0.33	14.09 0.15 -0.62	6.72 0.06 -1.47
ONONDAGA___COGEN 23986	15.25 -0.06 0.00	13.41 -0.07 -0.01	10.96 -0.05 0.00	10.25 -0.05 0.00	10.24 -0.05 0.00	12.62 -0.05 -0.01	13.65 0.09 -0.31	13.82 0.13 -0.65	18.38 0.16 0.00	19.65 0.19 0.00	21.02 0.27 0.00	21.73 0.26 0.00	21.71 0.28 0.00	23.16 0.30 -0.03	22.86 0.31 -0.32	22.90 0.29 -0.45	21.14 0.22 -0.74	23.32 0.23 -0.57	22.69 0.20 -0.26	18.96 0.20 -0.47	20.94 0.20 -0.28	18.60 0.18 -0.32	14.04 0.11 -0.60	6.68 0.05 -1.43
ONTARIO___LFGE 23819	15.28 -0.03 0.00	13.41 -0.07 -0.02	11.00 -0.02 0.00	10.29 -0.01 0.00	10.29 0.00 -0.01	12.67 0.00 -0.02	14.01 0.30 -0.46	14.37 0.38 -0.95	18.64 0.42 -0.01	19.96 0.51 0.00	21.43 0.68 0.00	22.11 0.64 0.00	22.14 0.71 0.00	23.59 0.71 -0.05	23.47 0.78 -0.47	23.61 0.71 -0.74	21.85 0.63 -1.05	24.01 0.65 -0.83	23.23 0.62 -0.38	19.56 0.59 -0.69	21.42 0.55 -0.42	19.06 0.49 -0.48	14.55 0.33 -0.89	7.46 0.16 -2.11
ORANGEVILLE_WT_PWR 323706	15.01 -0.31 0.00	13.18 -0.31 -0.02	10.84 -0.18 0.00	10.18 -0.12 0.00	10.18 -0.11 -0.01	12.48 0.22 -0.03	14.07 0.29 -0.60	14.57 0.24 -1.24	18.46 0.31 -0.01	19.80 0.58 -0.03	23.22 0.58 -1.90	25.12 0.45 -3.20	23.91 0.58 -1.91	25.52 0.55 -2.15	25.74 0.69 -2.82	25.22 0.58 -2.49	22.04 0.59 -1.27	24.78 0.54 -1.72	23.19 0.47 -0.49	19.70 0.51 -0.90	21.38 0.39 -0.54	19.06 0.34 -0.62	14.77 0.28 -1.16	8.10 0.16 -2.75
OSWEGATCHIE___HYD 24044	14.04 -1.27 0.00	12.38 -1.09 0.00	10.12 -0.90 0.00	9.45 -0.85 0.00	9.42 -0.86 0.00	11.64 -1.01 0.00	12.18 -1.06 0.00	12.08 -0.96 0.00	16.68 -1.53 0.00	17.82 -1.63 0.00	19.00 -1.74 0.00	19.62 -1.85 0.00	19.59 -1.84 0.00	20.82 -2.01 0.00	20.18 -2.04 0.00	20.15 -2.02 0.00	18.22 -1.96 0.00	20.38 -2.14 0.00	20.14 -2.09 0.00	16.72 -1.65 -0.07	18.76 -1.74 -0.04	16.61 -1.54 -0.05	12.31 -1.11 -0.09	4.98 -0.43 -0.22
OSWEGO___5 23606	15.02 -0.29 0.00	13.20 -0.27 -0.01	10.80 -0.22 0.00	10.10 -0.21 0.00	10.09 -0.20 0.00	12.42 -0.24 -0.01	13.31 -0.16 -0.23	13.41 -0.10 -0.48	18.05 -0.16 0.00	19.30 -0.16 0.00	20.62 -0.12 0.00	21.32 -0.15 0.00	21.30 -0.13 0.00	22.72 -0.14 -0.03	22.36 -0.11 -0.25	22.39 -0.13 -0.35	20.59 -0.16 -0.57	22.77 -0.20 -0.45	22.21 -0.22 -0.20	18.47 -0.16 -0.34	20.45 -0.20 -0.21	18.15 -0.18 -0.24	13.62 -0.15 -0.44	6.20 -0.05 -1.05
OSWEGO___6 23613	15.02 -0.29 0.00	13.20 -0.27 -0.01	10.80 -0.22 0.00	10.10 -0.21 0.00	10.09 -0.20 0.00	12.42 -0.24 -0.01	13.31 -0.16 -0.23	13.41 -0.10 -0.48	18.05 -0.16 0.00	19.30 -0.16 0.00	20.62 -0.12 0.00	21.32 -0.15 0.00	21.30 -0.13 0.00	22.72 -0.14 -0.03	22.36 -0.11 -0.25	22.39 -0.13 -0.35	20.59 -0.16 -0.57	22.77 -0.20 -0.45	22.21 -0.22 -0.20	18.47 -0.16 -0.34	20.45 -0.20 -0.21	18.15 -0.18 -0.24	13.62 -0.15 -0.44	6.20 -0.05 -1.05
OUTOKUMPU-AB___DRP 24206	14.81 -0.50 0.00	12.99 -0.50 -0.02	10.72 -0.30 0.00	10.08 -0.23 0.00	10.07 -0.22 -0.01	12.31 -0.37 -0.02	13.85 0.09 -0.51	14.22 0.12 -1.06	18.22 0.00 -0.01	19.55 0.08 -0.01	22.03 0.39 -0.89	23.18 0.21 -1.50	22.73 0.41 -0.89	24.22 0.36 -1.03	24.29 0.51 -1.56	24.03 0.38 -1.49	21.76 0.42 -1.16	24.15 0.41 -1.22	22.92 0.27 -0.42	19.39 0.33 -0.77	21.04 0.12 -0.46	18.74 0.11 -0.53	14.47 0.15 -0.99	7.65 0.11 -2.35
OXBOW___ 24026	14.64 -0.67 0.00	12.85 -0.63 -0.02	10.60 -0.42 0.00	9.97 -0.33 0.00	9.96 -0.33 -0.01	12.17 -0.51 -0.02	13.69 -0.07 -0.51	14.01 -0.08 -1.05	17.91 -0.31 -0.01	19.23 -0.23 0.00	21.06 0.04 -0.27	21.78 -0.15 -0.46	21.75 0.04 -0.27	23.16 -0.02 -0.35	23.19 0.13 -0.83	23.16 0.02 -0.97	21.43 0.10 -1.15	23.53 0.00 -1.01	22.54 -0.11 -0.42	19.09 0.04 -0.76	20.71 -0.20 -0.46	18.46 -0.16 -0.53	14.27 -0.04 -0.98	7.57 0.05 -2.33
OXY_CHEM_DSASP 323612	14.42 -0.89 0.00	12.66 -0.82 -0.02	10.46 -0.56 0.00	9.83 -0.47 0.00	9.83 -0.46 -0.01	11.98 -0.70 -0.02	13.46 -0.29 -0.51	13.74 -0.34 -1.04	17.53 -0.69 -0.01	18.79 -0.66 0.00	19.96 -0.44 0.35	20.25 -0.62 0.60	20.62 -0.45 0.36	21.95 -0.55 0.33	21.94 -0.38 -0.10	22.13 -0.49 -0.45	20.96 -0.36 -1.14	22.79 -0.52 -0.79	22.07 -0.58 -0.42	18.71 -0.33 -0.75	20.29 -0.61 -0.45	18.11 -0.51 -0.52	14.01 -0.29 -0.97	7.46 -0.04 -2.31
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.42 -0.89 0.00	12.66 -0.82 -0.02	10.46 -0.56 0.00	9.83 -0.47 0.00	9.83 -0.46 -0.01	11.98 -0.70 -0.02	13.46 -0.29 -0.51	13.74 -0.34 -1.04	17.53 -0.69 -0.01	18.79 -0.66 0.00	19.96 -0.44 0.35	20.25 -0.62 0.60	20.62 -0.45 0.36	21.95 -0.55 0.33	21.94 -0.38 -0.10	22.13 -0.49 -0.45	20.96 -0.36 -1.14	22.79 -0.52 -0.79	22.07 -0.58 -0.42	18.71 -0.33 -0.75	20.29 -0.61 -0.45	18.11 -0.51 -0.52	14.01 -0.29 -0.97	7.46 -0.04 -2.31
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	17.08 1.76 -0.01	15.08 1.52 -0.10	12.27 1.24 -0.01	11.47 1.16 -0.01	11.49 1.16 -0.04	14.11 1.34 -0.11	17.22 1.43 -2.55	19.97 1.66 -5.27	20.85 2.48 -0.16	22.13 2.67 -0.01	23.57 2.82 -0.01	24.46 2.98 -0.01	24.40 2.96 -0.01	26.34 3.22 -0.29	28.01 3.20 -2.58	29.02 3.19 -3.67	29.74 2.99 -6.58	30.48 3.31 -4.65	27.53 3.20 -2.10	24.75 2.65 -3.81	25.68 2.92 -2.31	23.45 2.61 -2.75	20.13 1.85 -4.95	17.55 0.66 -11.70
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	17.10 1.78 -0.01	15.10 1.53 -0.10	12.27 1.24 -0.01	11.47 1.16 -0.01	11.49 1.16 -0.04	14.11 1.34 -0.11	17.23 1.44 -2.55	19.98 1.67 -5.27	20.87 2.50 -0.16	22.15 2.69 -0.01	23.57 2.82 -0.01	24.46 2.98 -0.01	24.40 2.96 -0.01	26.36 3.24 -0.29	28.03 3.22 -2.58	29.04 3.21 -3.67	29.76 3.01 -6.58	30.50 3.33 -4.65	27.55 3.22 -2.10	24.77 2.67 -3.81	25.70 2.95 -2.31	23.46 2.62 -2.75	20.15 1.87 -4.95	17.55 0.66 -11.70

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.04 -0.28 0.00	13.20 -0.28 -0.02	10.89 -0.13 0.00	10.22 -0.08 0.00	10.21 -0.08 -0.01	12.51 -0.16 -0.02	14.12 0.32 -0.56	14.61 0.42 -1.15	18.65 0.44 -0.01	20.02 0.53 -0.03	23.84 0.85 -2.25	25.97 0.71 -3.79	24.57 0.88 -2.26	26.22 0.87 -2.52	26.44 1.02 -3.20	25.75 0.91 -2.68	22.35 0.91 -1.27	25.22 0.95 -1.75	23.51 0.82 -0.46	19.89 0.77 -0.83	21.59 0.63 -0.50	19.23 0.56 -0.58	14.86 0.45 -1.08	7.96 0.21 -2.56
PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.89 1.58 0.00	14.90 1.35 -0.09	12.11 1.09 0.00	11.32 1.02 0.00	11.35 1.03 -0.04	14.01 1.24 -0.11	17.22 1.36 -2.61	19.94 1.51 -5.38	20.52 2.28 -0.04	21.91 2.45 0.00	23.32 2.57 0.00	24.24 2.77 0.00	24.15 2.72 0.00	26.13 3.01 -0.29	27.88 3.02 -2.63	28.89 2.99 -3.74	29.58 2.80 -6.60	30.41 3.15 -4.73	27.39 3.02 -2.14	24.65 2.47 -3.89	25.52 2.72 -2.35	23.23 2.44 -2.70	20.11 1.75 -5.04	17.75 0.61 -11.95
PEEKSKILL____ 23653	16.78 1.47 0.00	14.81 1.25 -0.09	12.03 1.01 0.00	11.25 0.95 0.00	11.26 0.95 -0.04	13.90 1.14 -0.11	17.06 1.28 -2.53	19.71 1.45 -5.22	20.43 2.18 -0.04	21.77 2.31 0.00	23.19 2.45 0.00	24.07 2.60 0.00	24.00 2.57 0.00	25.94 2.83 -0.28	27.60 2.82 -2.55	28.61 2.82 -3.63	29.33 2.64 -6.51	30.05 2.93 -4.60	27.13 2.82 -2.08	24.39 2.32 -3.77	25.29 2.56 -2.28	22.99 2.28 -2.62	19.86 1.64 -4.89	17.35 0.57 -11.59
PGE MADISON____WINDPWR 24146	16.42 1.10 0.00	14.42 0.92 -0.03	11.76 0.74 0.00	10.99 0.69 0.00	10.97 0.67 -0.01	13.58 0.89 -0.04	15.46 1.22 -1.00	16.48 1.38 -2.06	19.90 1.67 -0.01	21.35 1.89 0.00	23.01 2.07 -0.19	23.86 2.08 -0.31	23.72 2.10 -0.19	25.29 2.15 -0.31	25.52 2.07 -1.23	25.78 2.04 -1.58	24.41 1.88 -2.36	26.44 2.05 -1.86	24.99 1.93 -0.82	21.52 1.74 -1.49	23.42 2.06 -0.90	20.81 1.68 -1.03	16.46 1.20 -1.93	10.25 0.48 -4.58
PIERCEFIELD____HYD 23852	13.83 -1.49 0.00	12.21 -1.25 -0.00	9.98 -1.04 0.00	9.31 -0.99 0.00	9.29 -1.00 0.00	11.47 -1.19 0.00	11.94 -1.30 0.00	11.83 -1.21 0.00	16.30 -1.91 0.00	17.36 -2.10 0.00	18.51 -2.24 0.00	19.13 -2.34 0.00	19.09 -2.34 0.00	20.25 -2.58 0.00	19.58 -2.65 0.00	19.59 -2.57 0.00	17.84 -2.34 0.00	19.96 -2.57 0.00	19.79 -2.45 0.00	16.04 -2.25 0.00	18.06 -2.39 0.00	15.98 -2.12 0.00	11.86 -1.47 0.00	4.63 -0.57 0.00
PINELAWN_CC_1 323563	17.33 2.02 0.00	16.13 1.76 -0.90	14.80 1.42 -2.36	13.48 1.33 -1.85	14.50 1.33 -2.89	14.35 1.57 -0.13	17.51 1.71 -2.56	20.19 1.88 -5.27	23.12 2.93 -1.98	23.49 3.09 -0.93	24.62 3.22 -0.66	25.44 3.39 -0.58	25.50 3.38 -0.68	27.48 3.68 -0.97	28.99 3.67 -3.10	29.89 3.64 -4.09	30.75 3.43 -7.14	34.79 3.76 -8.51	29.44 3.67 -3.54	25.10 3.00 -3.81	26.40 3.35 -2.60	25.32 2.98 -4.24	20.40 2.15 -4.93	17.64 0.76 -11.69
PJM_GEN_HTP_PROXY 323702	17.00 1.68 0.00	14.98 1.43 -0.09	12.18 1.16 0.00	11.37 1.07 0.00	11.39 1.07 -0.04	14.20 1.30 -0.24	17.13 1.47 -2.42	19.99 1.67 -5.28	20.88 2.50 -0.17	24.52 2.67 -2.39	24.00 2.80 -0.46	24.68 2.96 -0.25	24.38 2.94 -0.02	26.34 3.22 -0.30	28.03 3.22 -2.59	29.03 3.19 -3.67	29.75 2.99 -6.58	30.49 3.31 -4.65	27.52 3.18 -2.11	24.75 2.63 -3.82	25.67 2.90 -2.32	23.44 2.59 -2.76	22.56 1.87 -7.37	17.54 0.65 -11.69
PJM_GEN_KEystone 24065	15.88 0.57 0.00	13.99 0.47 -0.06	11.33 0.31 0.00	10.61 0.31 0.00	10.61 0.31 -0.02	13.20 0.34 -0.20	15.24 0.62 -1.37	16.88 0.73 -3.11	19.22 0.96 -0.04	20.86 1.05 -0.35	22.28 1.22 -0.31	23.12 1.20 -0.45	22.94 1.26 -0.25	24.64 1.37 -0.44	25.50 1.47 -1.81	25.92 1.40 -2.36	25.31 1.35 -3.78	26.83 1.49 -2.82	24.87 1.40 -1.24	21.78 1.24 -2.24	23.08 1.27 -1.36	20.81 1.14 -1.57	17.43 0.84 -3.26	12.40 0.32 -6.89
PJM_GEN_NEPTUNE_PROXY 323594	17.18 1.87 0.00	15.98 1.62 -0.90	14.69 1.31 -2.36	13.38 1.23 -1.85	14.41 1.23 -2.89	14.40 1.48 -0.26	17.25 1.59 -2.42	20.04 1.73 -5.26	22.00 2.71 -1.08	22.41 2.88 -0.07	23.74 2.94 -0.05	24.60 3.09 -0.04	24.54 3.06 -0.05	26.49 3.33 -0.33	28.16 3.33 -2.61	29.15 3.30 -3.69	29.89 3.11 -6.61	30.89 3.42 -4.94	27.75 3.31 -2.20	24.78 2.69 -3.80	26.03 2.99 -2.59	25.01 2.68 -4.23	20.19 1.93 -4.93	17.57 0.70 -11.68
PJM_GEN_VFT_PROXY 323633	17.00 1.68 0.00	14.98 1.43 -0.09	12.18 1.16 0.00	11.38 1.08 0.00	11.40 1.08 -0.04	14.22 1.32 -0.24	17.16 1.50 -2.42	20.02 1.69 -5.28	20.90 2.51 -0.17	24.60 2.67 -2.48	24.00 2.78 -0.47	24.69 2.96 -0.26	24.38 2.94 -0.02	26.32 3.20 -0.30	27.99 3.18 -2.59	28.98 3.15 -3.67	29.71 3.15 -6.58	30.44 3.26 -4.65	27.52 3.18 -2.11	24.75 2.63 -3.82	25.67 2.90 -2.32	23.46 2.61 -2.76	22.68 1.89 -7.46	17.55 0.66 -11.69
PLEASANTVLY____LBMP 24000	16.72 1.41 0.00	14.76 1.20 -0.09	11.99 0.97 0.00	11.21 0.91 0.00	11.24 0.91 -0.04	13.87 1.10 -0.11	17.11 1.23 -2.63	19.84 1.37 -5.43	20.31 2.06 -0.04	21.66 2.20 0.00	23.03 2.28 0.00	23.89 2.43 0.00	23.83 2.40 0.00	25.77 2.65 -0.29	27.50 2.62 -2.65	28.55 2.61 -3.77	29.41 2.44 -6.79	30.01 2.70 -4.78	27.01 2.62 -2.16	24.37 2.16 -3.92	25.21 2.39 -2.37	22.95 2.13 -2.72	19.94 1.53 -5.08	17.77 0.53 -12.05
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	16.88 1.56 0.00	14.88 1.32 -0.09	12.09 1.07 0.00	11.30 1.00 0.00	11.32 1.00 -0.04	13.98 1.22 -0.11	17.18 1.36 -2.57	19.86 1.53 -5.30	20.54 2.29 -0.04	21.89 2.43 0.00	23.32 2.57 0.00	24.20 2.73 0.00	24.13 2.70 0.00	26.08 2.97 -0.28	27.77 2.96 -2.59	28.79 2.95 -3.68	29.53 2.74 -6.61	30.25 3.06 -4.67	27.27 2.93 -2.10	24.55 2.43 -3.83	25.44 2.68 -2.31	23.12 2.37 -2.65	19.99 1.71 -4.96	17.54 0.59 -11.76
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.75 1.44 0.00	14.78 1.23 -0.09	12.01 0.99 0.00	11.24 0.94 0.00	11.26 0.94 -0.04	13.91 1.14 -0.12	17.20 1.27 -2.69	19.98 1.40 -5.54	20.34 2.09 -0.04	21.70 2.24 0.00	23.09 2.34 0.00	23.96 2.49 0.00	23.89 2.46 0.00	25.84 2.72 -0.29	27.64 2.71 -2.71	28.69 2.68 -3.85	29.25 2.50 -6.57	30.19 2.82 -4.85	27.12 2.69 -2.20	24.51 2.21 -4.00	25.34 2.47 -2.42	23.08 2.21 -2.78	20.10 1.59 -5.19	18.04 0.56 -12.30
POLETTI____ 23519	17.01 1.70 0.00	15.00 1.44 -0.09	12.19 1.17 0.00	11.38 1.08 0.00	11.40 1.08 -0.04	14.08 1.32 -0.11	17.28 1.48 -2.55	20.02 1.69 -5.28	20.88 2.50 -0.17	24.58 2.65 -2.48	24.00 2.78 -0.47	24.67 2.94 -0.26	24.36 2.91 -0.02	26.30 3.17 -0.30	27.99 3.18 -2.59	28.98 3.15 -3.67	29.71 2.95 -6.58	30.44 3.26 -4.65	27.50 3.16 -2.11	24.73 2.62 -3.82	25.65 2.88 -2.32	23.44 2.59 -2.76	22.65 1.87 -7.46	17.55 0.66 -11.69
PORT_JEFF_3 23555	17.47 2.16 0.00	16.36 1.99 -0.90	14.96 1.58 -2.36	13.64 1.48 -1.85	14.65 1.47 -2.89	14.41 1.63 -0.13	17.53 1.73 -2.55	20.19 1.89 -5.26	22.59 2.99 -1.39	23.00 3.17 -0.37	24.28 3.28 -0.26	25.17 3.48 -0.22	25.21 3.51 -0.27	27.21 3.83 -0.55	28.85 3.85 -2.78	29.80 3.81 -3.83	30.60 3.63 -6.79	32.73 4.03 -6.17	28.83 3.94 -2.66	25.29 3.20 -3.80	26.62 3.58 -2.59	25.50 3.17 -4.24	20.54 2.28 -4.93	17.68 0.80 -11.68

PORT_JEFF_4 23616	17.47 2.16 0.00	16.36 1.99 -0.90	14.96 1.58 -2.36	13.64 1.48 -1.85	14.65 1.47 -2.89	14.41 1.63 -0.13	17.53 1.73 -2.55	20.19 1.89 -5.26	22.59 2.99 -1.39	23.00 3.17 -0.37	24.28 3.28 -0.26	25.17 3.48 -0.22	25.21 3.51 -0.27	27.21 3.83 -0.55	28.85 3.85 -2.78	29.80 3.81 -3.83	30.60 3.63 -6.79	32.73 4.03 -6.17	28.83 3.94 -2.66	25.29 3.20 -3.80	26.62 3.58 -2.59	25.50 3.17 -4.24	20.54 2.28 -4.93	17.68 0.80 -11.68
PORT_JEFF_IC 23713	17.50 2.19 0.00	16.37 2.01 -0.90	14.97 1.59 -2.36	13.66 1.50 -1.85	14.66 1.48 -2.89	14.44 1.66 -0.13	17.57 1.77 -2.55	20.21 1.90 -5.26	22.62 3.00 -1.40	23.02 3.17 -0.38	24.32 3.30 -0.27	25.20 3.50 -0.23	25.24 3.54 -0.28	27.25 3.86 -0.56	28.90 3.89 -2.79	29.85 3.86 -3.83	30.65 3.67 -6.80	32.89 4.12 -6.24	28.95 4.03 -2.69	25.37 3.27 -3.80	26.68 3.64 -2.59	25.57 3.24 -4.24	20.58 2.32 -4.93	17.69 0.82 -11.68
PPL PILGRIM_ST_GT1 24216	17.47 2.16 0.00	16.30 1.94 -0.90	14.93 1.54 -2.36	13.60 1.44 -1.85	14.61 1.43 -2.89	14.44 1.66 -0.13	17.58 1.79 -2.55	20.26 1.96 -5.26	22.76 3.08 -1.47	23.15 3.25 -0.44	24.44 3.38 -0.31	25.28 3.54 -0.27	25.35 3.60 -0.32	27.32 3.88 -0.61	28.96 3.91 -2.82	29.88 3.86 -3.86	30.69 3.67 -6.84	33.05 4.03 -6.49	28.93 3.91 -2.78	25.29 3.20 -3.80	26.62 3.58 -2.59	25.52 3.19 -4.24	20.55 2.29 -4.93	17.69 0.81 -11.69
PPL PILGRIM_ST_GT2 24217	17.47 2.16 0.00	16.30 1.94 -0.90	14.93 1.54 -2.36	13.60 1.44 -1.85	14.61 1.43 -2.89	14.44 1.66 -0.13	17.58 1.79 -2.55	20.26 1.96 -5.26	22.76 3.08 -1.47	23.15 3.25 -0.44	24.44 3.38 -0.31	25.28 3.54 -0.27	25.35 3.60 -0.32	27.32 3.88 -0.61	28.96 3.91 -2.82	29.88 3.86 -3.86	30.69 3.67 -6.84	33.05 4.03 -6.49	28.93 3.91 -2.78	25.29 3.20 -3.80	26.62 3.58 -2.59	25.52 3.19 -4.24	20.55 2.29 -4.93	17.69 0.81 -11.69
PPL_SHRM_GT3 24213	17.41 2.10 0.00	16.48 2.11 -0.90	15.01 1.63 -2.36	13.72 1.57 -1.85	14.73 1.55 -2.89	14.35 1.57 -0.13	17.39 1.59 -2.55	20.08 1.77 -5.26	22.45 2.84 -1.40	22.85 3.02 -0.37	24.12 3.11 -0.26	24.98 3.28 -0.23	25.05 3.34 -0.27	27.04 3.65 -0.56	28.70 3.69 -2.78	29.65 3.66 -3.83	30.48 3.51 -6.80	32.63 3.90 -6.21	28.76 3.85 -2.68	25.20 3.11 -3.80	26.52 3.48 -2.59	25.41 3.08 -4.24	20.47 2.21 -4.93	17.63 0.76 -11.68
PPL_SHRM_GT4 24214	17.41 2.10 0.00	16.48 2.11 -0.90	15.01 1.63 -2.36	13.72 1.57 -1.85	14.73 1.55 -2.89	14.35 1.57 -0.13	17.39 1.59 -2.55	20.08 1.77 -5.26	22.45 2.84 -1.40	22.85 3.02 -0.37	24.12 3.11 -0.26	24.98 3.28 -0.23	25.05 3.34 -0.27	27.04 3.65 -0.56	28.70 3.69 -2.78	29.65 3.66 -3.83	30.48 3.51 -6.80	32.63 3.90 -6.21	28.76 3.85 -2.68	25.20 3.11 -3.80	26.52 3.48 -2.59	25.41 3.08 -4.24	20.47 2.21 -4.93	17.63 0.76 -11.68
PROJECT___ORANGE 1 24174	15.24 -0.08 0.00	13.38 -0.09 -0.01	10.94 -0.08 0.00	10.24 -0.06 0.00	10.23 -0.06 0.00	12.59 -0.08 -0.01	13.58 0.07 -0.27	13.70 0.10 -0.56	18.34 0.13 0.00	19.63 0.17 0.00	21.02 0.27 0.00	21.71 0.24 0.00	21.69 0.26 0.00	23.14 0.27 -0.03	22.81 0.31 -0.28	22.82 0.27 -0.39	21.06 0.24 -0.64	23.24 0.23 -0.50	22.66 0.20 -0.23	18.90 0.20 -0.40	20.88 0.18 -0.24	18.54 0.16 -0.28	13.94 0.09 -0.52	6.48 0.05 -1.24
PROJECT___ORANGE 2 24166	15.24 -0.08 0.00	13.38 -0.09 -0.01	10.94 -0.08 0.00	10.24 -0.06 0.00	10.23 -0.06 0.00	12.59 -0.08 -0.01	13.58 0.07 -0.27	13.70 0.10 -0.56	18.34 0.13 0.00	19.63 0.17 0.00	21.02 0.27 0.00	21.71 0.24 0.00	21.69 0.26 0.00	23.14 0.27 -0.03	22.81 0.31 -0.28	22.82 0.27 -0.39	21.06 0.24 -0.64	23.24 0.23 -0.50	22.66 0.20 -0.23	18.90 0.20 -0.40	20.88 0.18 -0.24	18.54 0.16 -0.28	13.94 0.09 -0.52	6.48 0.05 -1.24
PYRITES___HYD 24023	14.00 -1.32 0.00	12.35 -1.12 0.00	10.09 -0.93 0.00	9.43 -0.88 0.00	9.39 -0.89 0.00	11.60 -1.05 0.00	12.09 -1.15 0.00	12.00 -1.04 0.00	16.50 -1.71 0.00	17.59 -1.87 0.00	18.75 -1.99 0.00	19.39 -2.08 0.00	19.33 -2.10 0.00	20.52 -2.30 0.00	19.82 -2.40 0.00	19.84 -2.33 0.00	18.08 -2.10 0.00	20.23 -2.30 0.00	20.05 -2.18 0.00	16.26 -2.03 0.00	18.32 -2.13 0.00	16.20 -1.90 0.00	12.01 -1.32 0.00	4.68 -0.51 0.00
RAMAPO___LBMP 323565	16.75 1.44 0.00	14.78 1.23 -0.09	12.00 0.98 0.00	11.22 0.92 0.00	11.23 0.91 -0.04	13.88 1.11 -0.11	16.98 1.26 -2.48	19.56 1.41 -5.11	20.36 2.11 -0.04	21.72 2.26 0.00	23.11 2.36 0.00	23.98 2.51 0.00	23.94 2.51 0.00	25.84 2.74 -0.27	27.45 2.73 -2.50	28.44 2.73 -3.55	29.07 2.54 -6.35	29.86 2.84 -4.50	27.00 2.73 -2.03	24.23 2.25 -3.69	25.18 2.49 -2.23	22.88 2.23 -2.56	19.70 1.59 -4.79	17.09 0.55 -11.35
RANKINE____ 23646	14.90 -0.41 0.00	13.08 -0.40 -0.02	10.79 -0.23 0.00	10.13 -0.18 0.00	10.12 -0.17 -0.01	12.39 -0.29 -0.02	13.97 0.19 -0.55	14.41 0.25 -1.12	18.42 0.20 -0.01	19.77 0.27 -0.04	24.04 0.58 -2.71	26.48 0.43 -4.58	24.75 0.60 -2.73	26.44 0.57 -3.04	26.68 0.73 -3.73	25.81 0.60 -3.05	22.03 0.63 -1.23	25.04 0.63 -1.89	23.17 0.49 -0.45	19.61 0.51 -0.81	21.29 0.35 -0.49	18.97 0.31 -0.56	14.66 0.28 -1.05	7.84 0.15 -2.49
RAVENSWOOD_GT2_1 24244	17.01 1.70 0.00	15.00 1.44 -0.09	12.19 1.17 0.00	11.38 1.08 0.00	11.40 1.08 -0.04	14.08 1.32 -0.11	17.28 1.48 -2.55	20.01 1.68 -5.28	20.88 2.50 -0.18	24.68 2.67 -2.55	24.03 2.80 -0.49	24.70 2.96 -0.26	24.40 2.96 -0.02	26.35 3.22 -0.30	28.03 3.22 -2.59	29.03 3.19 -3.67	29.75 2.99 -6.58	30.49 3.31 -4.65	27.54 3.20 -2.11	24.76 2.65 -3.82	25.69 2.92 -2.32	23.46 2.61 -2.76	22.73 1.87 -7.54	17.55 0.66 -11.70
RAVENSWOOD_GT2_2 24245	17.01 1.70 0.00	15.00 1.44 -0.09	12.19 1.17 0.00	11.38 1.08 0.00	11.40 1.08 -0.04	14.08 1.32 -0.11	17.28 1.48 -2.55	20.01 1.68 -5.28	20.88 2.50 -0.18	24.68 2.67 -2.55	24.03 2.80 -0.49	24.70 2.96 -0.26	24.40 2.96 -0.02	26.35 3.22 -0.30	28.03 3.22 -2.59	29.03 3.19 -3.67	29.75 2.99 -6.58	30.49 3.31 -4.65	27.54 3.20 -2.11	24.76 2.65 -3.82	25.69 2.92 -2.32	23.46 2.61 -2.76	22.73 1.87 -7.54	17.55 0.66 -11.70
RAVENSWOOD_GT2_3 24246	17.01 1.70 0.00	15.01 1.45 -0.09	12.19 1.17 0.00	11.39 1.09 0.00	11.41 1.09 -0.04	14.08 1.32 -0.11	17.28 1.48 -2.55	20.02 1.69 -5.28	20.90 2.51 -0.18	24.70 2.69 -2.55	24.06 2.82 -0.49	24.72 2.98 -0.26	24.42 2.98 -0.02	26.37 3.24 -0.30	28.06 3.24 -2.59	29.05 3.21 -3.67	29.77 3.01 -6.58	30.51 3.33 -4.65	27.56 3.22 -2.11	24.78 2.67 -3.82	25.71 2.95 -2.32	23.48 2.62 -2.76	22.75 1.88 -7.54	17.55 0.66 -11.70
RAVENSWOOD_GT2_4 24247	17.01 1.70 0.00	15.01 1.45 -0.09	12.19 1.17 0.00	11.39 1.09 0.00	11.41 1.09 -0.04	14.08 1.32 -0.11	17.28 1.48 -2.55	20.02 1.69 -5.28	20.90 2.51 -0.18	24.70 2.69 -2.55	24.06 2.82 -0.49	24.72 2.98 -0.26	24.42 2.98 -0.02	26.37 3.24 -0.30	28.06 3.24 -2.59	29.05 3.21 -3.67	29.77 3.01 -6.58	30.51 3.33 -4.65	27.56 3.22 -2.11	24.78 2.67 -3.82	25.71 2.95 -2.32	23.48 2.62 -2.76	22.75 1.88 -7.54	17.55 0.66 -11.70

RAVENSWOOD_GT3_1 24248	17.01 1.70 0.00	15.00 1.44 -0.09	12.19 1.17 0.00	11.38 1.08 0.00	11.40 1.08 -0.04	14.08 1.32 -0.11	17.28 1.48 -2.55	20.01 1.68 -5.28	20.88 2.50 -0.18	24.68 2.67 -2.55	24.03 2.80 -0.49	24.70 2.96 -0.26	24.40 2.96 -0.02	26.35 3.22 -0.30	28.03 3.22 -2.59	29.03 3.19 -3.67	29.75 2.99 -6.58	30.49 3.31 -4.65	27.54 3.20 -2.11	24.76 2.65 -3.82	25.69 2.92 -2.32	23.46 2.61 -2.76	22.73 1.87 -7.54	17.55 0.66 -11.70
RAVENSWOOD_GT3_2 24249	17.01 1.70 0.00	15.00 1.44 -0.09	12.19 1.17 0.00	11.38 1.08 0.00	11.40 1.08 -0.04	14.08 1.32 -0.11	17.28 1.48 -2.55	20.01 1.68 -5.28	20.88 2.50 -0.18	24.68 2.67 -2.55	24.03 2.80 -0.49	24.70 2.96 -0.26	24.40 2.96 -0.02	26.35 3.22 -0.30	28.03 3.22 -2.59	29.03 3.19 -3.67	29.75 2.99 -6.58	30.49 3.31 -4.65	27.54 3.20 -2.11	24.76 2.65 -3.82	25.69 2.92 -2.32	23.46 2.61 -2.76	22.73 1.87 -7.54	17.55 0.66 -11.70
RAVENSWOOD_GT3_3 24250	17.03 1.71 0.00	15.01 1.45 -0.09	12.20 1.18 0.00	11.39 1.09 0.00	11.41 1.09 -0.04	14.09 1.33 -0.11	17.29 1.50 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.72 2.70 -2.55	24.08 2.84 -0.49	24.74 3.01 -0.26	24.42 2.98 -0.02	26.39 3.26 -0.30	28.06 3.24 -2.59	29.07 3.24 -3.67	29.79 3.03 -6.58	30.53 3.36 -4.65	27.59 3.25 -2.11	24.78 2.67 -3.82	25.71 2.95 -2.32	23.50 2.64 -2.76	22.76 1.89 -7.54	17.55 0.66 -11.70
RAVENSWOOD_GT3_4 24251	17.03 1.71 0.00	15.01 1.45 -0.09	12.20 1.18 0.00	11.39 1.09 0.00	11.41 1.09 -0.04	14.09 1.33 -0.11	17.29 1.50 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.72 2.70 -2.55	24.08 2.84 -0.49	24.74 3.01 -0.26	24.42 2.98 -0.02	26.39 3.26 -0.30	28.06 3.24 -2.59	29.07 3.24 -3.67	29.79 3.03 -6.58	30.53 3.36 -4.65	27.59 3.25 -2.11	24.78 2.67 -3.82	25.71 2.95 -2.32	23.50 2.64 -2.76	22.76 1.89 -7.54	17.55 0.66 -11.70
RAVENSWOOD_GT_1 23729	17.10 1.78 -0.01	15.07 1.51 -0.10	12.25 1.22 -0.01	11.45 1.13 -0.01	11.46 1.13 -0.05	14.11 1.34 -0.11	17.29 1.50 -2.55	20.04 1.72 -5.28	20.96 2.57 -0.18	24.78 2.76 -2.55	30.37 2.93 -6.70	34.64 3.09 -10.08	24.52 3.06 -0.03	26.47 3.33 -0.31	30.39 3.33 -4.83	31.78 3.30 -6.31	32.47 3.11 -9.19	33.52 3.45 -7.55	27.66 3.31 -2.12	24.87 2.74 -3.83	25.80 3.03 -2.33	23.56 2.70 -2.76	22.79 1.92 -7.54	17.57 0.68 -11.70
RAVENSWOOD_GT_10 24258	17.01 1.70 0.00	15.00 1.44 -0.09	12.18 1.16 0.00	11.38 1.08 0.00	11.40 1.08 -0.04	14.07 1.30 -0.11	17.28 1.48 -2.55	20.01 1.68 -5.28	20.88 2.50 -0.18	24.68 2.67 -2.55	23.55 2.80 0.00	23.93 2.96 0.51	24.38 2.94 -0.02	26.34 3.22 -0.30	27.86 3.22 -2.41	28.82 3.19 -3.47	29.54 2.99 -6.38	30.26 3.31 -4.43	27.54 3.20 -2.11	24.76 2.65 -3.82	25.69 2.92 -2.32	23.46 2.61 -2.76	22.73 1.87 -7.54	17.54 0.65 -11.70
RAVENSWOOD_GT_11 24259	17.01 1.70 0.00	15.00 1.44 -0.09	12.18 1.16 0.00	11.38 1.08 0.00	11.40 1.08 -0.04	14.07 1.30 -0.11	17.28 1.48 -2.55	20.01 1.68 -5.28	20.88 2.50 -0.18	24.68 2.67 -2.55	23.55 2.80 0.00	23.93 2.96 0.51	24.38 2.94 -0.02	26.34 3.22 -0.30	27.86 3.22 -2.41	28.82 3.19 -3.47	29.54 2.99 -6.38	30.26 3.31 -4.43	27.54 3.20 -2.11	24.76 2.65 -3.82	25.69 2.92 -2.32	23.46 2.61 -2.76	22.73 1.87 -7.54	17.54 0.65 -11.70
RAVENSWOOD_GT_4 24252	17.00 1.68 0.00	14.98 1.43 -0.08	12.17 1.16 0.00	11.37 1.07 0.00	11.38 1.07 -0.03	14.07 1.30 -0.11	17.27 1.47 -2.55	19.99 1.67 -5.28	20.88 2.50 -0.18	24.66 2.65 -2.55	20.81 2.80 2.74	19.61 2.96 4.83	24.38 2.94 -0.01	26.32 3.20 -0.29	26.85 3.20 -1.42	27.64 3.17 -2.31	28.38 2.97 -5.23	28.96 3.29 -3.15	27.51 3.18 -2.10	24.74 2.63 -3.82	25.67 2.90 -2.31	23.45 2.59 -2.76	22.73 1.87 -7.54	17.54 0.65 -11.70
RAVENSWOOD_GT_5 24254	17.00 1.68 0.00	14.98 1.43 -0.08	12.17 1.16 0.00	11.37 1.07 0.00	11.38 1.07 -0.03	14.07 1.30 -0.11	17.27 1.47 -2.55	19.99 1.67 -5.28	20.88 2.50 -0.18	24.66 2.65 -2.55	20.81 2.80 2.74	19.61 2.96 4.83	24.38 2.94 -0.01	26.32 3.20 -0.29	26.85 3.20 -1.42	27.64 3.17 -2.31	28.38 2.97 -5.23	28.96 3.29 -3.15	27.51 3.18 -2.10	24.74 2.63 -3.82	25.67 2.90 -2.31	23.45 2.59 -2.76	22.73 1.87 -7.54	17.54 0.65 -11.70
RAVENSWOOD_GT_6 24253	17.00 1.68 0.00	14.98 1.43 -0.08	12.17 1.16 0.00	11.37 1.07 0.00	11.38 1.07 -0.03	14.07 1.30 -0.11	17.27 1.47 -2.55	19.99 1.67 -5.28	20.88 2.50 -0.18	24.66 2.65 -2.55	20.81 2.80 2.74	19.61 2.96 4.83	24.38 2.94 -0.01	26.32 3.20 -0.29	26.85 3.20 -1.42	27.64 3.17 -2.31	28.38 2.97 -5.23	28.96 3.29 -3.15	27.51 3.18 -2.10	24.74 2.63 -3.82	25.67 2.90 -2.31	23.45 2.59 -2.76	22.73 1.87 -7.54	17.54 0.65 -11.70
RAVENSWOOD_GT_7 24255	17.00 1.68 0.00	14.98 1.43 -0.08	12.17 1.16 0.00	11.37 1.07 0.00	11.38 1.07 -0.03	14.07 1.30 -0.11	17.27 1.47 -2.55	19.99 1.67 -5.28	20.88 2.50 -0.18	24.66 2.65 -2.55	20.81 2.80 2.74	19.61 2.96 4.83	24.38 2.94 -0.01	26.32 3.20 -0.29	26.85 3.20 -1.42	27.64 3.17 -2.31	28.38 2.97 -5.23	28.96 3.29 -3.15	27.51 3.18 -2.10	24.74 2.63 -3.82	25.67 2.90 -2.31	23.45 2.59 -2.76	22.73 1.87 -7.54	17.54 0.65 -11.70
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.01 1.70 0.00	15.00 1.44 -0.09	12.18 1.16 0.00	11.38 1.08 0.00	11.40 1.08 -0.04	14.07 1.30 -0.11	17.28 1.48 -2.55	20.01 1.68 -5.28	20.88 2.50 -0.18	24.68 2.67 -2.55	23.55 2.80 0.00	23.93 2.96 0.51	24.38 2.94 -0.02	26.34 3.22 -0.30	27.86 3.22 -2.41	28.82 3.19 -3.47	29.54 2.99 -6.38	30.26 3.31 -4.43	27.54 3.20 -2.11	24.76 2.65 -3.82	25.69 2.92 -2.32	23.46 2.61 -2.76	22.73 1.87 -7.54	17.54 0.65 -11.70
RAVENSWOOD_GT_9 24257	17.01 1.70 0.00	15.00 1.44 -0.09	12.18 1.16 0.00	11.38 1.08 0.00	11.40 1.08 -0.04	14.07 1.30 -0.11	17.28 1.48 -2.55	20.01 1.68 -5.28	20.88 2.50 -0.18	24.68 2.67 -2.55	23.55 2.80 0.00	23.93 2.96 0.51	24.38 2.94 -0.02	26.34 3.22 -0.30	27.86 3.22 -2.41	28.82 3.19 -3.47	29.54 2.99 -6.38	30.26 3.31 -4.43	27.54 3.20 -2.11	24.76 2.65 -3.82	25.69 2.92 -2.32	23.46 2.61 -2.76	22.73 1.87 -7.54	17.54 0.65 -11.70
RAVENSWOOD___1 23533	17.08 1.76 -0.01	15.07 1.51 -0.10	12.24 1.21 -0.01	11.44 1.13 -0.01	11.46 1.13 -0.04	14.11 1.34 -0.11	17.29 1.50 -2.55	20.04 1.72 -5.28	20.94 2.55 -0.18	24.76 2.74 -2.55	29.34 2.90 -5.69	33.01 3.07 -8.48	24.50 3.04 -0.03	26.47 3.33 -0.30	30.00 3.31 -4.47	31.35 3.30 -5.88	32.03 3.09 -8.76	33.03 3.42 -7.08	27.66 3.31 -2.12	24.85 2.73 -3.83	25.78 3.01 -2.33	23.56 2.70 -2.76	22.77 1.91 -7.54	17.57 0.68 -11.70
RAVENSWOOD___2 23534	17.05 1.73 -0.01	15.04 1.48 -0.10	12.22 1.19 -0.01	11.42 1.11 -0.01	11.44 1.11 -0.04	14.08 1.32 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.90 2.51 -0.18	24.72 2.70 -2.55	29.27 2.86 -5.66	32.93 3.03 -8.43	24.45 3.00 -0.03	26.40 3.26 -0.30	29.95 3.27 -4.46	31.27 3.24 -5.87	31.95 3.03 -8.75	32.95 3.36 -7.07	27.60 3.25 -2.12	24.81 2.69 -3.83	25.74 2.96 -2.33	23.50 2.64 -2.76	22.75 1.88 -7.54	17.56 0.67 -11.70

RAVENSWOOD___3 23535	17.01 1.70 0.00	15.00 1.44 -0.09	12.19 1.17 0.00	11.38 1.08 0.00	11.40 1.08 -0.04	14.08 1.32 -0.11	17.28 1.48 -2.55	20.01 1.68 -5.28	20.88 2.50 -0.18	24.68 2.67 -2.55	24.03 2.80 -0.49	24.70 2.96 -0.26	24.40 2.96 -0.02	26.35 3.22 -0.30	28.03 3.22 -2.59	29.03 3.19 -3.67	29.75 2.99 -6.58	30.49 3.31 -4.65	27.54 3.20 -2.11	24.76 2.65 -3.82	25.69 2.92 -2.32	23.46 2.61 -2.76	22.73 1.87 -7.54	17.55 0.66 -11.70
RAVENSWOOD___4 23820	17.08 1.76 -0.01	15.06 1.49 -0.10	12.24 1.21 -0.01	11.43 1.12 -0.01	11.45 1.12 -0.04	14.11 1.34 -0.11	17.29 1.50 -2.55	20.04 1.72 -5.28	20.94 2.55 -0.18	24.76 2.74 -2.55	28.29 2.88 -4.66	31.37 3.05 -6.85	24.50 3.04 -0.02	26.44 3.31 -0.30	29.63 3.31 -4.10	30.89 3.28 -5.44	31.57 3.07 -8.33	32.52 3.40 -6.60	27.64 3.29 -2.12	24.84 2.73 -3.83	25.78 3.01 -2.32	23.54 2.68 -2.76	22.76 1.89 -7.54	17.57 0.68 -11.70
RCPL_TRUST___DRP 24196	17.01 1.70 0.00	15.00 1.44 -0.09	12.19 1.17 0.00	11.38 1.08 0.00	11.40 1.08 -0.04	14.08 1.32 -0.11	17.29 1.50 -2.55	20.02 1.69 -5.28	20.91 2.53 -0.17	24.54 2.69 -2.39	24.05 2.84 -0.46	24.72 3.01 -0.25	24.42 2.98 -0.02	26.37 3.24 -0.30	28.06 3.24 -2.59	29.07 3.24 -3.67	29.79 3.03 -6.58	30.53 3.36 -4.65	27.56 3.22 -2.11	24.78 2.67 -3.82	25.69 2.92 -2.32	23.47 2.62 -2.76	22.58 1.88 -7.37	17.55 0.66 -11.69
RENSSELAER___COGEN 23796	16.02 0.70 0.00	14.26 0.69 -0.11	11.59 0.57 0.00	10.84 0.54 0.00	10.87 0.54 -0.04	13.45 0.66 -0.13	17.03 0.70 -3.09	19.96 0.56 -6.36	19.16 0.91 -0.04	20.43 0.97 0.00	21.72 0.98 0.00	22.52 1.05 0.00	22.48 1.05 0.00	24.35 1.19 -0.34	26.49 1.15 -3.11	27.73 1.15 -4.42	27.35 1.05 -6.12	29.15 1.17 -5.45	25.91 1.16 -2.53	23.84 0.95 -4.59	24.27 1.04 -2.78	22.20 0.92 -3.19	19.97 0.69 -5.96	19.55 0.24 -14.12
REVERE_CPPR_DRP 24186	15.54 0.23 0.00	13.64 0.17 0.00	11.16 0.14 0.00	10.43 0.12 0.00	10.41 0.12 0.00	12.85 0.19 0.00	13.66 0.32 -0.10	13.63 0.38 -0.21	18.65 0.44 0.00	19.99 0.53 0.00	21.35 0.60 0.00	22.07 0.60 0.00	22.05 0.62 0.00	23.50 0.66 -0.01	22.97 0.64 -0.10	22.93 0.62 -0.15	21.00 0.56 -0.25	23.32 0.61 -0.19	22.85 0.53 -0.09	18.92 0.47 -0.15	21.13 0.59 -0.09	18.67 0.47 -0.10	13.84 0.32 -0.19	5.78 0.12 -0.46
RIVERBAY___ 323610	17.10 1.78 -0.01	15.10 1.53 -0.10	12.27 1.24 -0.01	11.47 1.16 -0.01	11.49 1.16 -0.04	14.11 1.34 -0.11	17.23 1.44 -2.55	19.98 1.67 -5.27	20.87 2.50 -0.16	22.15 2.69 -0.01	23.57 2.82 -0.01	24.46 2.98 -0.01	24.40 2.96 -0.01	26.36 3.24 -0.29	28.03 3.22 -2.58	29.04 3.21 -3.67	29.76 3.01 -6.58	30.50 3.33 -4.65	27.55 3.22 -2.10	24.77 2.67 -3.81	25.70 2.95 -2.31	23.46 2.62 -2.75	20.15 1.87 -4.95	17.55 0.66 -11.70
ROCHESTER_9_IC 23652	14.96 -0.35 0.00	13.12 -0.36 -0.01	10.77 -0.25 0.00	10.09 -0.22 0.00	10.08 -0.21 -0.01	12.39 -0.28 -0.02	13.65 0.01 -0.39	13.94 0.09 -0.81	18.22 0.00 -0.01	19.56 0.10 0.00	20.88 0.27 0.14	21.43 0.19 0.23	21.61 0.32 0.14	23.04 0.32 0.11	22.86 0.40 -0.23	23.04 0.33 -0.55	21.35 0.28 -0.89	23.46 0.27 -0.66	22.80 0.25 -0.32	19.13 0.26 -0.58	20.95 0.14 -0.35	18.64 0.14 -0.41	14.19 0.11 -0.76	7.06 0.07 -1.80
ROSETON___1 23587	16.69 1.38 0.00	14.73 1.17 -0.09	11.97 0.95 0.00	11.19 0.89 0.00	11.20 0.88 -0.04	13.84 1.08 -0.11	17.01 1.20 -2.56	19.66 1.34 -5.27	20.27 2.02 -0.04	21.60 2.14 0.00	22.99 2.24 0.00	23.85 2.38 0.00	23.79 2.36 0.00	25.69 2.58 -0.28	27.38 2.58 -2.58	28.40 2.57 -3.67	29.18 2.40 -6.61	29.83 2.66 -4.65	26.91 2.58 -2.10	24.22 2.12 -3.81	25.11 2.35 -2.30	22.84 2.10 -2.64	19.77 1.51 -4.94	17.43 0.52 -11.71
ROSETON___2 23588	16.69 1.38 0.00	14.73 1.17 -0.09	11.97 0.95 0.00	11.19 0.89 0.00	11.20 0.88 -0.04	13.84 1.08 -0.11	17.01 1.20 -2.56	19.66 1.34 -5.27	20.27 2.02 -0.04	21.60 2.14 0.00	22.99 2.24 0.00	23.85 2.38 0.00	23.79 2.36 0.00	25.69 2.58 -0.28	27.38 2.58 -2.58	28.40 2.57 -3.67	29.18 2.40 -6.61	29.83 2.66 -4.65	26.91 2.58 -2.10	24.22 2.12 -3.81	25.11 2.35 -2.30	22.84 2.10 -2.64	19.77 1.51 -4.94	17.43 0.52 -11.71
RUSSELL___1 23602	15.04 -0.28 0.00	13.17 -0.31 -0.01	10.81 -0.21 0.00	10.13 -0.18 0.00	10.12 -0.16 -0.01	12.44 -0.23 -0.02	13.73 0.09 -0.39	14.03 0.18 -0.81	18.33 0.11 -0.01	19.69 0.23 0.00	21.05 0.44 0.14	21.60 0.36 0.23	21.76 0.47 0.14	23.22 0.50 0.11	23.02 0.56 -0.24	23.22 0.51 -0.55	21.49 0.42 -0.89	23.64 0.45 -0.66	22.96 0.40 -0.32	19.26 0.38 -0.58	21.07 0.27 -0.35	18.77 0.27 -0.41	14.28 0.20 -0.76	7.09 0.10 -1.80
RUSSELL___2 23532	15.04 -0.28 0.00	13.17 -0.31 -0.01	10.81 -0.21 0.00	10.13 -0.18 0.00	10.12 -0.16 -0.01	12.44 -0.23 -0.02	13.73 0.09 -0.39	14.03 0.18 -0.81	18.33 0.11 -0.01	19.69 0.23 0.00	21.05 0.44 0.14	21.60 0.36 0.23	21.76 0.47 0.14	23.22 0.50 0.11	23.02 0.56 -0.24	23.22 0.51 -0.55	21.49 0.42 -0.89	23.64 0.45 -0.66	22.96 0.40 -0.32	19.26 0.38 -0.58	21.07 0.27 -0.35	18.77 0.27 -0.41	14.28 0.20 -0.76	7.09 0.10 -1.80
RUSSELL___3 23549	15.04 -0.28 0.00	13.17 -0.31 -0.01	10.81 -0.21 0.00	10.13 -0.18 0.00	10.12 -0.16 -0.01	12.44 -0.23 -0.02	13.73 0.09 -0.39	14.03 0.18 -0.81	18.33 0.11 -0.01	19.69 0.23 0.00	21.05 0.44 0.14	21.60 0.36 0.23	21.76 0.47 0.14	23.22 0.50 0.11	23.02 0.56 -0.24	23.22 0.51 -0.55	21.49 0.42 -0.89	23.64 0.45 -0.66	22.96 0.40 -0.32	19.26 0.38 -0.58	21.07 0.27 -0.35	18.77 0.27 -0.41	14.28 0.20 -0.76	7.09 0.10 -1.80
RUSSELL___4 23556	15.04 -0.28 0.00	13.17 -0.31 -0.01	10.81 -0.21 0.00	10.13 -0.18 0.00	10.12 -0.16 -0.01	12.44 -0.23 -0.02	13.73 0.09 -0.39	14.03 0.18 -0.81	18.33 0.11 -0.01	19.69 0.23 0.00	21.05 0.44 0.14	21.60 0.36 0.23	21.76 0.47 0.14	23.22 0.50 0.11	23.02 0.56 -0.24	23.22 0.51 -0.55	21.49 0.42 -0.89	23.64 0.45 -0.66	22.96 0.40 -0.32	19.26 0.38 -0.58	21.07 0.27 -0.35	18.77 0.27 -0.41	14.28 0.20 -0.76	7.09 0.10 -1.80
RUSSELL___STATION 23914	15.04 -0.28 0.00	13.17 -0.31 -0.01	10.81 -0.21 0.00	10.13 -0.18 0.00	10.12 -0.16 -0.01	12.44 -0.23 -0.02	13.73 0.09 -0.39	14.03 0.18 -0.81	18.33 0.11 -0.01	19.69 0.23 0.00	21.05 0.44 0.14	21.60 0.36 0.23	21.76 0.47 0.14	23.22 0.50 0.11	23.02 0.56 -0.24	23.22 0.51 -0.55	21.49 0.42 -0.89	23.64 0.45 -0.66	22.96 0.40 -0.32	19.26 0.38 -0.58	21.07 0.27 -0.35	18.77 0.27 -0.41	14.28 0.20 -0.76	7.09 0.10 -1.80
S SALMON___HYD 24043	14.95 -0.37 0.00	13.14 -0.34 -0.01	10.74 -0.28 0.00	10.05 -0.26 0.00	10.03 -0.26 0.00	12.37 -0.29 -0.01	13.29 -0.17 -0.22	13.35 -0.14 -0.45	17.96 -0.25 0.00	19.23 -0.23 0.00	20.56 -0.19 0.00	21.23 -0.24 0.00	21.22 -0.21 0.00	22.63 -0.23 -0.02	22.21 -0.24 -0.32	22.20 -0.29 -0.32	20.42 -0.28 -0.52	22.59 -0.34 -0.41	22.06 -0.36 -0.18	18.32 -0.29 -0.32	20.34 -0.31 -0.20	18.07 -0.25 -0.22	13.56 -0.19 -0.42	6.12 -0.07 -0.99

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.67 -0.64 0.00	12.88 -0.61 -0.02	10.62 -0.40 0.00	9.98 -0.32 0.00	9.97 -0.32 -0.01	12.20 -0.48 -0.02	13.72 -0.04 -0.52	14.10 -0.01 -1.08	18.02 -0.20 -0.01	19.40 -0.14 -0.08	26.40 0.15 -5.51	30.75 -0.02 -9.30	27.12 0.15 -5.54	29.02 0.09 -6.10	29.44 0.24 -6.97	27.62 0.13 -5.32	21.53 0.18 -1.18	25.44 0.14 -2.78	22.68 0.02 -0.43	19.21 0.15 -0.78	20.86 -0.06 -0.47	18.60 -0.04 -0.54	14.36 0.03 -1.01	7.65 0.07 -2.39
SELKIRK___I 23801	16.05 0.74 0.00	14.25 0.67 -0.11	11.58 0.56 0.00	10.83 0.53 0.00	10.86 0.53 -0.04	13.43 0.65 -0.13	17.00 0.70 -3.06	19.98 0.63 -6.31	19.24 0.98 -0.04	20.51 1.05 0.00	21.80 1.06 0.00	22.61 1.14 0.00	22.56 1.14 0.00	24.42 1.25 -0.34	26.55 1.24 -3.08	27.79 1.24 -4.38	27.33 1.13 -6.02	29.19 1.26 -5.41	25.98 1.24 -2.51	23.87 1.02 -4.56	24.33 1.12 -2.76	22.25 0.99 -3.16	19.98 0.75 -5.91	19.46 0.26 -14.00
SELKIRK___II 23799	16.03 0.72 0.00	14.25 0.67 -0.11	11.58 0.56 0.00	10.83 0.53 0.00	10.86 0.53 -0.04	13.43 0.65 -0.13	17.01 0.70 -3.06	19.98 0.63 -6.31	19.24 0.98 -0.04	20.49 1.03 0.00	21.80 1.06 0.00	22.61 1.14 0.00	22.56 1.14 0.00	24.42 1.25 -0.34	26.55 1.24 -3.08	27.77 1.22 -4.38	27.33 1.13 -6.02	29.20 1.26 -5.41	25.96 1.22 -2.51	23.88 1.02 -4.56	24.33 1.12 -2.76	22.25 0.99 -3.16	19.97 0.73 -5.91	19.47 0.26 -14.01
SENECA OSWGO___HYD 24041	15.07 -0.25 0.00	13.23 -0.24 -0.01	10.82 -0.20 0.00	10.13 -0.18 0.00	10.11 -0.17 0.00	12.45 -0.22 -0.01	13.39 -0.11 -0.25	13.49 -0.06 -0.51	18.11 -0.11 0.00	19.38 -0.08 0.00	20.70 -0.04 0.00	21.40 -0.06 0.00	21.39 -0.04 0.00	22.81 -0.05 -0.03	22.46 -0.02 -0.26	22.49 -0.04 -0.37	20.70 -0.08 -0.60	22.88 -0.11 -0.46	22.31 -0.13 -0.21	18.59 -0.07 -0.37	20.57 -0.10 -0.22	18.26 -0.09 -0.26	13.71 -0.09 -0.48	6.31 -0.03 -1.14
SENECA___ENERGY 23797	15.14 -0.17 0.00	13.29 -0.19 -0.01	10.89 -0.13 0.00	10.18 -0.12 0.00	10.17 -0.12 -0.01	12.52 -0.15 -0.02	13.73 0.08 -0.41	14.05 0.16 -0.85	18.34 0.13 -0.01	19.65 0.19 0.00	21.06 0.31 0.00	21.75 0.28 0.00	21.75 0.32 0.00	23.22 0.34 -0.05	23.02 0.38 -0.42	23.08 0.33 -0.59	21.42 0.28 -0.96	23.57 0.29 -0.75	22.84 0.27 -0.34	19.18 0.27 -0.62	21.07 0.25 -0.37	18.72 0.20 -0.43	14.24 0.12 -0.80	7.16 0.07 -1.89
SHOEMAKER___GT 23640	16.55 1.24 0.00	14.60 1.05 -0.08	11.87 0.85 0.00	11.10 0.79 0.00	11.12 0.80 -0.03	13.72 0.96 -0.10	16.73 1.10 -2.39	19.17 1.21 -4.92	20.07 1.82 -0.03	21.41 1.95 0.00	22.78 2.03 0.00	23.62 2.15 0.00	23.57 2.14 0.00	25.44 2.35 -0.26	26.98 2.35 -2.40	27.91 2.33 -3.42	28.42 2.16 -6.08	29.26 2.41 -4.33	26.50 2.31 -1.95	23.76 1.92 -3.55	24.75 2.15 -2.15	22.47 1.92 -2.46	19.30 1.37 -4.60	16.59 0.48 -10.91
SHOREHAM_IC_1 23715	17.41 2.10 0.00	16.48 2.11 -0.90	15.01 1.63 -2.36	13.72 1.57 -1.85	14.73 1.55 -2.89	14.35 1.57 -0.13	17.39 1.59 -2.55	20.08 1.77 -5.26	22.45 2.84 -1.40	22.85 3.02 -0.37	24.12 3.11 -0.26	24.98 3.28 -0.23	25.05 3.34 -0.27	27.04 3.65 -0.56	28.70 3.69 -2.78	29.65 3.66 -3.83	30.48 3.51 -6.80	32.63 3.90 -6.21	28.76 3.85 -2.68	25.20 3.11 -3.80	26.52 3.48 -2.59	25.41 3.08 -4.24	20.47 2.21 -4.93	17.63 0.76 -11.68
SHOREHAM_IC_2 23716	17.41 2.10 0.00	16.48 2.11 -0.90	15.01 1.63 -2.36	13.72 1.57 -1.85	14.73 1.55 -2.89	14.35 1.57 -0.13	17.39 1.59 -2.55	20.08 1.77 -5.26	22.45 2.84 -1.40	22.85 3.02 -0.37	24.12 3.11 -0.26	24.98 3.28 -0.23	25.05 3.34 -0.27	27.04 3.65 -0.56	28.70 3.69 -2.78	29.65 3.66 -3.83	30.48 3.51 -6.80	32.63 3.90 -6.21	28.76 3.85 -2.68	25.20 3.11 -3.80	26.52 3.48 -2.59	25.41 3.08 -4.24	20.47 2.21 -4.93	17.63 0.76 -11.68
SISSONVILLE____ 23735	13.83 -1.49 0.00	12.21 -1.25 0.00	9.98 -1.04 0.00	9.31 -0.99 0.00	9.29 -1.00 0.00	11.47 -1.19 0.00	11.94 -1.30 0.00	11.83 -1.21 0.00	16.30 -1.91 0.00	17.36 -2.10 0.00	18.51 -2.24 0.00	19.13 -2.34 0.00	19.09 -2.34 0.00	20.25 -2.58 0.00	19.58 -2.65 0.00	19.59 -2.57 0.00	17.84 -2.34 0.00	19.96 -2.57 0.00	19.79 -2.45 0.00	16.04 -2.25 0.00	18.06 -2.39 0.00	15.98 -2.12 0.00	11.86 -1.47 0.00	4.63 -0.57 0.00
SITHE_IND_GS1 24169	14.93 -0.38 0.00	13.12 -0.35 -0.01	10.74 -0.28 0.00	10.05 -0.26 0.00	10.03 -0.26 0.00	12.35 -0.32 -0.01	13.21 -0.24 -0.20	13.24 -0.22 -0.42	17.89 -0.33 0.00	19.13 -0.33 0.00	20.44 -0.31 0.00	21.12 -0.34 0.00	21.11 -0.32 0.00	22.51 -0.34 -0.02	22.11 -0.31 -0.20	22.12 -0.33 -0.28	20.34 -0.30 -0.47	22.55 -0.34 -0.36	22.04 -0.36 -0.16	18.32 -0.27 -0.30	20.30 -0.33 -0.18	18.01 -0.29 -0.21	13.49 -0.23 -0.39	6.04 -0.08 -0.92
SITHE_IND_GS2 24170	14.93 -0.38 0.00	13.12 -0.35 -0.01	10.74 -0.28 0.00	10.05 -0.26 0.00	10.03 -0.26 0.00	12.35 -0.32 -0.01	13.21 -0.24 -0.20	13.24 -0.22 -0.42	17.89 -0.33 0.00	19.13 -0.33 0.00	20.44 -0.31 0.00	21.12 -0.34 0.00	21.11 -0.32 0.00	22.51 -0.34 -0.02	22.11 -0.31 -0.20	22.12 -0.33 -0.28	20.34 -0.30 -0.47	22.55 -0.34 -0.36	22.04 -0.36 -0.16	18.32 -0.27 -0.30	20.30 -0.33 -0.18	18.01 -0.29 -0.21	13.49 -0.23 -0.39	6.04 -0.08 -0.92
SITHE_IND_GS3 24171	14.93 -0.38 0.00	13.12 -0.35 -0.01	10.74 -0.28 0.00	10.05 -0.26 0.00	10.03 -0.26 0.00	12.35 -0.32 -0.01	13.21 -0.24 -0.20	13.24 -0.22 -0.42	17.89 -0.33 0.00	19.13 -0.33 0.00	20.44 -0.31 0.00	21.12 -0.34 0.00	21.11 -0.32 0.00	22.51 -0.34 -0.02	22.11 -0.31 -0.20	22.12 -0.33 -0.28	20.34 -0.30 -0.47	22.55 -0.34 -0.36	22.04 -0.36 -0.16	18.32 -0.27 -0.30	20.30 -0.33 -0.18	18.01 -0.29 -0.21	13.49 -0.23 -0.39	6.04 -0.08 -0.92
SITHE_IND_GS4 24172	14.93 -0.38 0.00	13.12 -0.35 -0.01	10.74 -0.28 0.00	10.05 -0.26 0.00	10.03 -0.26 0.00	12.35 -0.32 -0.01	13.21 -0.24 -0.20	13.24 -0.22 -0.42	17.89 -0.33 0.00	19.13 -0.33 0.00	20.44 -0.31 0.00	21.12 -0.34 0.00	21.11 -0.32 0.00	22.51 -0.34 -0.02	22.11 -0.31 -0.20	22.12 -0.33 -0.28	20.34 -0.30 -0.47	22.55 -0.34 -0.36	22.04 -0.36 -0.16	18.32 -0.27 -0.30	20.30 -0.33 -0.18	18.01 -0.29 -0.21	13.49 -0.23 -0.39	6.04 -0.08 -0.92
SITHE___BATAVIA 24024	14.85 -0.46 0.00	13.01 -0.47 -0.02	10.72 -0.30 0.00	10.08 -0.23 0.00	10.07 -0.22 -0.01	12.33 -0.34 -0.02	13.80 0.09 -0.47	14.14 0.13 -0.96	18.22 0.00 -0.01	19.56 0.10 -0.01	21.47 0.35 -0.37	22.30 0.21 -0.62	22.20 0.41 -0.37	23.65 0.36 -0.45	23.61 0.49 -0.90	23.53 0.38 -0.99	21.62 0.38 -1.06	23.83 0.34 -0.96	22.88 0.27 -0.38	19.30 0.31 -0.70	21.00 0.12 -0.42	18.72 0.14 -0.48	14.36 0.13 -0.90	7.44 0.11 -2.14
SITHE___INDEPEND 23800	14.93 -0.38 0.00	13.12 -0.35 -0.01	10.74 -0.28 0.00	10.05 -0.26 0.00	10.03 -0.26 0.00	12.35 -0.32 -0.01	13.21 -0.24 -0.20	13.24 -0.22 -0.42	17.89 -0.33 0.00	19.13 -0.33 0.00	20.44 -0.31 0.00	21.12 -0.34 0.00	21.11 -0.32 0.00	22.51 -0.34 -0.02	22.11 -0.31 -0.20	22.12 -0.33 -0.28	20.34 -0.30 -0.47	22.55 -0.34 -0.36	22.04 -0.36 -0.16	18.32 -0.27 -0.30	20.30 -0.33 -0.18	18.01 -0.29 -0.21	13.49 -0.23 -0.39	6.04 -0.08 -0.92

SITHE___MASSENA 23902	14.44 -0.87 0.00	12.75 -0.71 0.00	10.44 -0.58 0.00	9.74 -0.57 0.00	9.71 -0.58 0.00	11.97 -0.68 0.00	12.43 -0.81 0.00	12.28 -0.76 0.00	16.99 -1.22 0.00	18.12 -1.34 0.00	19.32 -1.43 0.00	19.97 -1.50 0.00	19.91 -1.52 0.00	21.16 -1.67 0.00	20.47 -1.76 0.00	20.48 -1.69 0.00	18.69 -1.49 0.00	20.90 -1.62 0.00	20.74 -1.49 0.00	16.85 -1.45 0.00	18.92 -1.53 0.00	16.74 -1.36 0.00	12.39 -0.93 0.00	4.84 -0.35 0.00
SITHE___OGDNSBRG 24021	14.33 -0.98 0.00	12.66 -0.81 0.00	10.35 -0.67 0.00	9.66 -0.64 0.00	9.63 -0.66 0.00	11.90 -0.76 0.00	12.37 -0.87 0.00	12.26 -0.78 0.00	16.88 -1.33 0.00	18.00 -1.46 0.00	19.19 -1.56 0.00	19.84 -1.63 0.00	19.80 -1.63 0.00	21.00 -1.83 0.00	20.31 -1.91 0.00	20.32 -1.84 0.00	18.58 -1.59 0.00	20.77 -1.76 0.00	20.59 -1.64 0.00	16.68 -1.61 0.00	18.80 -1.66 0.00	16.59 -1.50 0.00	12.29 -1.04 0.00	4.80 -0.39 0.00
SITHE___STERLING 23777	15.51 0.20 0.00	13.62 0.15 0.00	11.14 0.12 0.00	10.42 0.11 0.00	10.40 0.11 0.00	12.82 0.16 -0.01	13.66 0.29 -0.13	13.64 0.34 -0.26	18.63 0.42 0.00	19.95 0.49 0.00	21.33 0.58 0.00	22.03 0.56 0.00	22.03 0.60 0.00	23.46 0.62 -0.01	22.97 0.62 -0.13	22.95 0.60 -0.18	21.03 0.55 -0.31	23.34 0.58 -0.23	22.85 0.51 -0.11	18.94 0.46 -0.19	21.12 0.55 -0.11	18.68 0.45 -0.13	13.88 0.31 -0.24	5.89 0.12 -0.58
SOUTH CAIRO___GT 23612	16.35 1.04 0.00	14.48 0.92 -0.10	11.77 0.75 0.00	11.02 0.72 0.00	11.05 0.73 -0.04	13.65 0.87 -0.12	16.99 0.98 -0.27	19.73 0.98 -0.71	19.74 1.49 -0.04	21.07 1.61 0.00	22.38 1.64 0.00	23.23 1.76 0.00	23.21 1.78 0.00	25.07 1.94 -0.30	26.95 1.93 -0.29	28.04 1.91 -0.37	28.49 1.78 -0.53	29.56 2.05 -0.49	26.44 1.93 -0.27	23.99 1.57 -0.43	24.77 1.82 -0.25	22.59 1.63 -0.28	19.84 1.16 -0.35	18.29 0.42 -12.68
SOUTH HAMPTN___IC 23720	17.86 2.54 0.00	16.80 2.44 -0.90	15.29 1.91 -2.36	13.98 1.82 -1.85	14.97 1.79 -2.89	14.69 1.91 -0.13	17.82 2.03 -2.55	20.56 2.26 -5.26	23.17 3.57 -1.39	23.68 3.85 -0.37	25.07 4.07 -0.26	26.01 4.32 -0.23	26.09 4.39 -0.27	28.18 4.80 -0.55	29.83 4.82 -0.28	30.78 4.79 -0.38	31.55 4.58 -0.67	33.76 5.05 -0.19	29.79 4.89 -0.26	26.04 3.95 -0.38	27.40 4.36 -0.25	26.17 3.84 -0.24	20.99 2.73 -0.49	17.82 0.95 -11.68
SOUTHOLD___IC 23719	18.10 2.79 0.00	17.00 2.64 -0.90	15.45 2.07 -2.36	14.12 1.97 -1.85	15.11 1.93 -2.89	14.91 2.13 -0.13	18.08 2.28 -2.55	20.82 2.52 -5.26	23.57 3.97 -1.39	24.13 4.30 -0.37	25.59 4.58 -0.26	26.57 4.87 -0.23	26.65 4.95 -0.27	28.79 5.41 -0.55	30.45 5.45 -0.28	31.42 5.43 -0.38	32.14 5.16 -0.67	34.36 5.65 -0.19	30.37 5.47 -0.26	26.48 4.39 -0.38	27.87 4.83 -0.25	26.55 4.22 -0.24	21.24 2.98 -0.49	17.92 1.04 -11.68
ST LAWRENCE___ 23600	14.59 -0.72 0.00	12.86 -0.61 0.00	10.52 -0.50 0.00	9.83 -0.47 0.00	9.80 -0.48 0.00	12.07 -0.58 0.00	12.51 -0.73 0.00	12.31 -0.73 0.00	17.10 -1.11 0.00	18.23 -1.23 0.00	19.42 -1.33 0.00	20.09 -1.37 0.00	20.04 -1.39 0.00	21.30 -1.53 0.00	20.65 -1.58 0.00	20.66 -1.51 0.00	18.87 -1.31 0.00	21.06 -1.46 0.00	20.85 -1.38 0.00	17.05 -1.24 0.00	19.10 -1.35 0.00	16.92 -1.18 0.00	12.49 -0.84 0.00	4.88 -0.31 0.00
STATION 5_MISC_HYD 23604	14.96 -0.35 0.00	13.12 -0.36 -0.01	10.77 -0.25 0.00	10.09 -0.22 0.00	10.08 -0.21 -0.01	12.39 -0.28 -0.02	13.65 0.01 -0.39	13.94 0.09 -0.81	18.22 0.00 -0.01	19.56 0.10 0.00	20.88 0.27 0.14	21.43 0.19 0.23	21.61 0.32 0.14	23.04 0.32 0.11	22.86 0.40 -0.23	23.04 0.33 -0.55	21.35 0.28 -0.89	23.46 0.27 -0.66	22.80 0.25 -0.32	19.13 0.26 -0.58	20.95 0.14 -0.35	18.64 0.14 -0.41	14.19 0.11 -0.76	7.06 0.07 -1.80
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.11 -0.20 0.00	13.25 -0.23 -0.01	10.87 -0.15 0.00	10.17 -0.13 0.00	10.17 -0.12 -0.01	12.52 -0.15 -0.02	13.75 0.12 -0.39	14.04 0.20 -0.80	18.38 0.16 -0.01	19.71 0.25 0.00	21.16 0.41 0.00	21.83 0.36 0.00	21.88 0.45 0.00	23.33 0.46 -0.04	23.13 0.51 -0.39	23.17 0.47 -0.54	21.45 0.38 -0.89	23.63 0.41 -0.70	22.93 0.38 -0.32	19.24 0.37 -0.58	21.09 0.29 -0.35	18.77 0.27 -0.40	14.26 0.19 -0.75	7.07 0.10 -1.78
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.87 -0.44 0.00	13.04 -0.44 -0.01	10.70 -0.32 0.00	10.02 -0.28 0.00	10.01 -0.28 -0.01	12.30 -0.37 -0.02	13.54 -0.09 -0.39	13.83 -0.01 -0.80	18.07 -0.15 -0.01	19.40 -0.06 0.00	20.72 0.10 0.13	21.27 0.02 0.22	21.43 0.13 0.13	22.87 0.14 0.10	22.66 0.20 -0.24	22.86 0.16 -0.54	21.18 0.12 -0.88	23.27 0.09 -0.66	22.60 0.04 -0.32	18.98 0.11 -0.58	20.78 -0.02 -0.35	18.50 0.00 -0.40	14.07 0.00 -0.75	7.00 0.03 -1.78
STEEL___WIND 323596	14.91 -0.40 0.00	13.09 -0.39 -0.02	10.80 -0.22 0.00	10.14 -0.17 0.00	10.14 -0.15 -0.01	12.41 -0.27 -0.02	13.99 0.20 -0.55	14.44 0.27 -1.12	18.45 0.24 -0.01	19.81 0.31 -0.04	24.08 0.62 -0.27	26.52 0.47 -0.58	24.80 0.64 -0.23	26.48 0.62 -0.30	26.73 0.78 -0.37	25.86 0.64 -0.30	22.05 0.65 -0.12	25.06 0.65 -0.18	23.21 0.53 -0.45	19.63 0.53 -0.81	21.31 0.37 -0.49	19.00 0.34 -0.56	14.67 0.29 -1.05	7.85 0.16 -0.24
STEBEN_REC_LFGE 323667	15.44 0.12 0.00	13.56 0.07 -0.02	11.12 0.10 0.00	10.43 0.12 0.00	10.42 0.12 -0.01	12.82 0.14 -0.03	14.55 0.61 -0.70	15.18 0.69 -1.44	19.02 0.80 -0.01	20.40 0.93 -0.01	22.58 1.22 -0.61	23.62 1.12 -1.04	23.25 1.20 -0.62	24.77 1.19 -0.75	24.92 1.27 -1.43	24.78 1.06 -1.55	22.72 0.99 -1.55	25.07 1.08 -1.47	23.83 1.02 -0.58	20.29 0.95 -1.05	22.03 0.94 -0.64	19.64 0.82 -0.73	15.26 0.57 -1.36	8.69 0.26 -3.23
STONY___BROOK 24151	17.50 2.19 0.00	16.37 2.01 -0.90	14.97 1.59 -2.36	13.65 1.49 -1.85	14.66 1.48 -2.89	14.47 1.68 -0.13	17.60 1.80 -2.55	20.25 1.94 -5.26	22.68 3.06 -1.41	23.06 3.21 -0.39	24.38 3.36 -0.27	25.25 3.54 -0.24	25.31 3.60 -0.28	27.32 3.93 -0.57	28.97 3.96 -0.29	29.92 3.92 -0.38	30.71 3.73 -0.68	32.93 4.14 -0.26	28.98 4.05 -0.70	25.40 3.31 -0.38	26.72 3.68 -0.25	25.59 3.26 -0.24	20.60 2.35 -0.49	17.70 0.82 -11.68
STURGEON_POOL_HYD 23609	16.64 1.33 0.00	14.69 1.13 -0.09	11.93 0.91 0.00	11.17 0.87 0.00	11.19 0.86 -0.04	13.81 1.04 -0.12	17.10 1.18 -0.26	19.86 1.30 -0.52	20.20 1.95 -0.04	21.54 2.08 0.00	22.92 2.18 0.00	23.79 2.32 0.00	23.75 2.32 0.00	25.66 2.53 -0.29	27.45 2.53 -0.27	28.50 2.50 -0.38	29.18 2.34 -0.66	29.98 2.61 -0.48	26.94 2.51 -0.19	24.34 2.07 -0.39	25.17 2.31 -0.24	22.92 2.06 -0.27	19.97 1.48 -0.51	17.96 0.52 -12.25
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	16.68 1.36 0.00	14.71 1.16 -0.08	11.95 0.93 0.00	11.18 0.88 0.00	11.19 0.87 -0.03	13.82 1.06 -0.10	16.86 1.19 -0.24	19.38 1.34 -5.00	20.25 2.00 -0.03	21.60 2.14 0.00	22.99 2.24 0.00	23.85 2.38 0.00	23.79 2.36 0.00	25.67 2.58 -0.27	27.26 2.60 -0.24	28.21 2.57 -0.37	28.77 2.40 -0.62	29.60 2.68 -0.40	26.80 2.58 -0.19	24.04 2.14 -0.36	24.98 2.35 -0.21	22.70 2.10 -0.25	19.51 1.51 -0.48	16.81 0.53 -11.09

SYNERGY___BIOGAS 323694	14.85 -0.46 0.00	13.01 -0.47 -0.02	10.72 -0.30 0.00	10.08 -0.23 0.00	10.07 -0.22 -0.01	12.33 -0.34 -0.02	13.80 0.09 -0.47	14.14 0.13 -0.96	18.22 0.00 -0.01	19.56 0.10 -0.01	21.47 0.35 -0.37	22.30 0.21 -0.62	22.20 0.41 -0.37	23.65 0.36 -0.45	23.61 0.49 -0.90	23.53 0.38 -0.99	21.62 0.38 -1.06	23.83 0.34 -0.96	22.88 0.27 -0.38	19.30 0.31 -0.70	21.00 0.12 -0.42	18.72 0.14 -0.48	14.36 0.13 -0.90	7.44 0.11 -2.14
SYRACUSE___ENERGY_ST1 323597	15.25 -0.06 0.00	13.41 -0.07 -0.01	10.96 -0.05 0.00	10.25 -0.05 0.00	10.24 -0.05 0.00	12.62 -0.05 -0.01	13.65 0.09 -0.31	13.82 0.13 -0.65	18.38 0.16 0.00	19.65 0.19 0.00	21.02 0.27 0.00	21.73 0.26 0.00	21.71 0.28 0.00	23.16 0.30 -0.03	22.86 0.31 -0.32	22.90 0.29 -0.45	21.14 0.22 -0.74	23.32 0.23 -0.57	22.69 0.20 -0.26	18.96 0.20 -0.47	20.94 0.20 -0.28	18.60 0.18 -0.32	14.04 0.11 -0.60	6.68 0.05 -1.43
SYRACUSE___ENERGY_ST2 323598	15.25 -0.06 0.00	13.41 -0.07 -0.01	10.96 -0.05 0.00	10.25 -0.05 0.00	10.24 -0.05 0.00	12.62 -0.05 -0.01	13.65 0.09 -0.31	13.82 0.13 -0.65	18.38 0.16 0.00	19.65 0.19 0.00	21.02 0.27 0.00	21.73 0.26 0.00	21.71 0.28 0.00	23.16 0.30 -0.03	22.86 0.31 -0.32	22.90 0.29 -0.45	21.14 0.22 -0.74	23.32 0.23 -0.57	22.69 0.20 -0.26	18.96 0.20 -0.47	20.94 0.20 -0.28	18.60 0.18 -0.32	14.04 0.11 -0.60	6.68 0.05 -1.43
SYRACUSE___POWER 24017	15.28 -0.03 0.00	13.42 -0.05 -0.01	10.98 -0.04 0.00	10.26 -0.04 0.00	10.25 -0.04 0.00	12.63 -0.04 -0.01	13.66 0.11 -0.31	13.83 0.14 -0.65	18.40 0.18 0.00	19.69 0.23 0.00	21.06 0.31 0.00	21.77 0.30 0.00	21.75 0.32 0.00	23.21 0.34 -0.03	22.90 0.35 -0.32	22.95 0.33 -0.45	21.20 0.28 -0.74	23.39 0.29 -0.57	22.74 0.25 -0.26	19.00 0.24 -0.47	21.00 0.27 -0.28	18.64 0.22 -0.32	14.07 0.13 -0.61	6.69 0.06 -1.44
TRIGEN___CC 323695	17.12 1.81 0.00	15.91 1.55 -0.90	14.64 1.26 -2.36	13.33 1.17 -1.85	14.36 1.18 -2.89	14.20 1.42 -0.13	17.35 1.55 -2.56	20.02 1.69 -5.28	24.85 2.64 -4.00	25.15 2.82 -2.87	25.71 2.93 -2.04	26.32 3.07 -1.78	26.58 3.04 -2.11	28.55 3.31 -2.41	29.71 3.29 -4.20	30.44 3.28 -4.99	31.55 3.05 -8.33	42.38 3.38 -16.48	32.04 3.27 -6.53	24.78 2.67 -3.82	26.01 2.95 -2.61	24.97 2.62 -4.25	20.15 1.89 -4.93	17.58 0.69 -11.71
UNION___PROCESSING_DRP 323587	14.91 -0.40 0.00	13.08 -0.40 -0.01	10.74 -0.28 0.00	10.07 -0.24 0.00	10.06 -0.23 -0.01	12.36 -0.32 -0.02	13.62 -0.01 -0.39	13.91 0.05 -0.81	18.16 -0.05 -0.01	19.48 0.02 0.00	20.83 0.21 0.12	21.40 0.13 0.20	21.55 0.24 0.12	22.97 0.23 0.09	22.79 0.31 -0.26	22.96 0.24 -0.55	21.29 0.22 -0.89	23.40 0.20 -0.67	22.71 0.16 -0.32	19.06 0.18 -0.59	20.87 0.06 -0.35	18.59 0.09 -0.41	14.15 0.07 -0.76	7.05 0.06 -1.80
UPPER HUDSON___HYD 24058	16.11 0.80 0.00	14.29 0.71 -0.11	11.60 0.58 0.00	10.85 0.55 0.00	10.88 0.55 -0.05	13.49 0.70 -0.14	17.27 0.82 -3.21	20.38 0.73 -6.61	19.48 1.22 -0.05	20.57 1.11 0.00	21.87 1.12 0.00	22.67 1.20 0.00	22.63 1.20 0.00	24.50 1.32 -0.35	26.74 1.29 -3.23	27.99 1.24 -4.59	27.69 1.15 -6.36	29.47 1.28 -5.67	26.19 1.33 -2.62	24.13 1.06 -4.77	24.50 1.17 -2.89	22.56 1.16 -3.31	20.34 0.83 -6.19	20.20 0.34 -14.67
UPPER RAQUET___HYD 24056	13.83 -1.49 0.00	12.21 -1.25 0.00	9.98 -1.04 0.00	9.31 -0.99 0.00	9.29 -1.00 0.00	11.47 -1.19 0.00	11.94 -1.30 0.00	11.83 -1.21 0.00	16.30 -1.91 0.00	17.36 -2.10 0.00	18.51 -2.24 0.00	19.13 -2.34 0.00	19.09 -2.34 0.00	20.25 -2.58 0.00	19.58 -2.65 0.00	19.59 -2.57 0.00	17.84 -2.34 0.00	19.96 -2.57 0.00	19.79 -2.45 0.00	16.04 -2.25 0.00	18.06 -2.39 0.00	15.98 -2.12 0.00	11.86 -1.47 0.00	4.63 -0.57 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.48 1.16 0.00	14.51 1.00 -0.05	11.82 0.80 0.00	11.05 0.75 0.00	11.05 0.75 -0.02	13.66 0.94 -0.06	15.84 1.12 -1.48	17.34 1.25 -3.04	19.94 1.71 -0.02	21.31 1.85 0.00	22.88 1.99 -0.15	23.78 2.06 -0.25	23.65 2.08 -0.15	25.41 2.26 -0.32	26.13 2.24 -1.66	26.61 2.22 -2.23	25.70 2.04 -3.49	27.48 2.25 -2.71	25.60 2.16 -1.21	22.37 1.88 -2.20	23.93 2.15 -1.33	21.45 1.83 -1.52	17.49 1.32 -2.85	12.44 0.49 -6.75
VISCHER___FERRY HYD 24020	16.11 0.80 0.00	14.30 0.73 -0.11	11.63 0.61 0.00	10.87 0.57 0.00	10.89 0.57 -0.04	13.49 0.70 -0.14	17.19 0.77 -3.18	20.25 0.65 -6.55	19.33 1.07 -0.04	20.57 1.11 0.00	21.87 1.12 0.00	22.67 1.20 0.00	22.65 1.22 0.00	24.52 1.35 -0.35	26.74 1.31 -3.20	28.00 1.29 -4.55	27.61 1.17 -6.26	29.47 1.33 -5.62	26.17 1.33 -2.60	24.11 1.08 -4.74	24.50 1.19 -2.86	22.43 1.05 -3.28	20.25 0.79 -6.14	20.03 0.30 -14.55
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.84 1.53 0.00	14.86 1.31 -0.09	12.07 1.05 0.00	11.28 0.98 0.00	11.31 0.99 -0.04	13.95 1.19 -0.11	17.07 1.34 -2.49	19.66 1.50 -5.12	20.50 2.26 -0.04	21.87 2.41 0.00	23.28 2.53 0.00	24.15 2.68 0.00	24.09 2.66 0.00	26.02 2.92 -0.27	27.66 2.93 -2.50	28.63 2.90 -3.56	29.27 2.72 -6.37	30.05 3.02 -4.51	27.18 2.91 -2.04	24.39 2.40 -3.70	25.35 2.66 -2.24	23.03 2.37 -2.57	19.82 1.69 -4.80	17.16 0.59 -11.37
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	17.01 1.70 0.00	15.00 1.44 -0.09	12.19 1.17 0.00	11.38 1.08 0.00	11.40 1.08 -0.04	14.08 1.32 -0.11	17.29 1.50 -2.55	20.02 1.69 -5.28	20.91 2.53 -0.17	24.54 2.69 -2.39	24.05 2.84 -0.46	24.72 3.01 -0.25	24.42 2.98 -0.02	26.37 3.24 -0.30	28.06 3.24 -2.59	29.07 3.24 -3.67	29.79 3.03 -6.58	30.53 3.36 -4.65	27.56 3.22 -2.11	24.78 2.67 -3.82	25.69 2.92 -2.32	23.47 2.62 -2.76	22.58 1.88 -7.37	17.55 0.66 -11.69
WADING RIVER_IC_1 23522	17.38 2.07 0.00	16.44 2.07 -0.90	14.99 1.61 -2.36	13.70 1.54 -1.85	14.71 1.53 -2.89	14.33 1.54 -0.13	17.37 1.58 -2.55	20.06 1.76 -5.26	22.42 2.82 -1.39	22.82 3.00 -0.37	24.10 3.09 -0.26	24.98 3.28 -0.23	25.02 3.32 -0.27	27.01 3.63 -0.55	28.67 3.67 -2.78	29.63 3.64 -3.83	30.46 3.49 -6.79	32.56 3.85 -6.18	28.68 3.78 -2.67	25.15 3.05 -3.80	26.46 3.42 -2.59	25.35 3.02 -4.24	20.43 2.17 -4.93	17.62 0.75 -11.68
WADING RIVER_IC_2 23547	17.38 2.07 0.00	16.44 2.07 -0.90	14.99 1.61 -2.36	13.70 1.54 -1.85	14.71 1.53 -2.89	14.33 1.54 -0.13	17.37 1.58 -2.55	20.06 1.76 -5.26	22.42 2.82 -1.39	22.82 3.00 -0.37	24.10 3.09 -0.26	24.98 3.28 -0.23	25.02 3.32 -0.27	27.01 3.63 -0.55	28.67 3.67 -2.78	29.63 3.64 -3.83	30.46 3.49 -6.79	32.56 3.85 -6.18	28.68 3.78 -2.67	25.15 3.05 -3.80	26.46 3.42 -2.59	25.35 3.02 -4.24	20.43 2.17 -4.93	17.62 0.75 -11.68
WADING RIVER_IC_3 23601	17.38 2.07 0.00	16.44 2.07 -0.90	14.99 1.61 -2.36	13.70 1.54 -1.85	14.71 1.53 -2.89	14.33 1.54 -0.13	17.37 1.58 -2.55	20.06 1.76 -5.26	22.42 2.82 -1.39	22.82 3.00 -0.37	24.10 3.09 -0.26	24.98 3.28 -0.23	25.02 3.32 -0.27	27.01 3.63 -0.55	28.67 3.67 -2.78	29.63 3.64 -3.83	30.46 3.49 -6.79	32.56 3.85 -6.18	28.68 3.78 -2.67	25.15 3.05 -3.80	26.46 3.42 -2.59	25.35 3.02 -4.24	20.43 2.17 -4.93	17.62 0.75 -11.68

WALDEN___HYDRO 24148	16.75 1.44 0.00	14.77 1.21 -0.09	12.00 0.98 0.00	11.22 0.92 0.00	11.23 0.91 -0.04	13.88 1.11 -0.11	17.02 1.27 -2.51	19.64 1.42 -5.18	20.36 2.11 -0.04	21.74 2.28 0.00	23.13 2.38 0.00	24.00 2.53 0.00	23.94 2.51 0.00	25.84 2.74 -0.27	27.51 2.76 -2.53	28.51 2.75 -3.60	29.08 2.56 -6.34	29.96 2.88 -4.55	27.05 2.76 -2.06	24.30 2.27 -3.74	25.25 2.54 -2.26	22.95 2.26 -2.59	19.77 1.60 -4.85	17.24 0.56 -11.49
WARRENSBURG___ 23737	16.11 0.80 0.00	14.29 0.71 -0.11	11.60 0.58 0.00	10.85 0.55 0.00	10.88 0.55 -0.05	13.49 0.70 -0.14	17.27 0.82 -3.21	20.38 0.73 -6.61	19.48 1.22 -0.05	20.57 1.11 0.00	21.87 1.12 0.00	22.67 1.20 0.00	22.63 1.20 0.00	24.50 1.32 -0.35	26.74 1.29 -3.23	27.99 1.24 -4.59	27.69 1.15 -6.36	29.47 1.28 -5.67	26.19 1.33 -2.62	24.13 1.06 -4.77	24.50 1.17 -2.89	22.56 1.16 -3.31	20.34 0.83 -6.19	20.20 0.34 -14.67
WATERSIDE___6 8 9 23538	17.08 1.76 -0.01	15.06 1.49 -0.10	12.24 1.21 -0.01	11.43 1.12 -0.01	11.45 1.12 -0.04	14.11 1.34 -0.11	17.29 1.50 -2.55	20.04 1.72 -5.28	20.94 2.55 -0.18	24.76 2.74 -2.55	28.29 2.88 -4.66	31.37 3.05 -6.85	24.50 3.04 -0.02	26.44 3.31 -0.30	29.63 3.31 -4.10	30.89 3.28 -5.44	31.57 3.07 -8.33	32.52 3.40 -6.60	27.64 3.29 -2.12	24.84 2.73 -3.83	25.78 3.01 -2.32	23.54 2.68 -2.76	22.76 1.89 -7.54	17.57 0.68 -11.70
WDELAWARE___HYD 323627	16.91 1.59 0.00	14.89 1.33 -0.09	12.10 1.08 0.00	11.32 1.02 0.00	11.34 1.02 -0.04	14.01 1.24 -0.11	17.27 1.40 -2.62	20.01 1.56 -5.40	20.58 2.33 -0.04	21.97 2.51 0.00	23.36 2.61 0.00	24.24 2.77 0.00	24.20 2.77 0.00	26.13 3.01 -0.29	27.91 3.04 -2.64	28.93 3.01 -3.76	29.56 2.82 -6.56	30.47 3.20 -4.75	27.40 3.02 -2.15	24.70 2.51 -3.91	25.61 2.80 -2.36	23.32 2.51 -2.71	20.17 1.79 -5.06	17.82 0.63 -12.00
WEST BABYLON___IC 23714	17.40 2.08 0.00	16.20 1.83 -0.90	14.85 1.47 -2.36	13.51 1.36 -1.85	14.53 1.36 -2.89	14.39 1.61 -0.13	17.54 1.75 -2.56	20.22 1.92 -5.27	23.18 2.99 -1.98	23.57 3.17 -0.93	24.71 3.30 -0.66	25.52 3.48 -0.58	25.59 3.47 -0.68	27.57 3.77 -0.97	29.10 3.78 -3.10	30.00 3.75 -4.09	30.87 3.55 -7.14	34.93 3.90 -8.51	29.60 3.83 -3.54	25.21 3.11 -3.81	26.54 3.50 -2.60	25.43 3.09 -4.24	20.47 2.21 -4.93	17.67 0.78 -11.69
WEST CANADA___HYD 24049	15.37 0.06 0.00	13.52 0.05 0.00	11.06 0.04 0.00	10.34 0.04 0.00	10.32 0.04 0.00	12.71 0.05 0.00	13.31 0.07 0.00	13.11 0.07 0.00	18.32 0.11 0.00	19.58 0.12 0.00	20.87 0.13 0.00	21.60 0.13 0.00	21.56 0.13 0.00	22.97 0.14 0.00	22.36 0.13 0.00	22.28 0.11 0.00	20.28 0.10 0.00	22.64 0.11 0.00	22.34 0.11 0.00	18.40 0.11 0.00	20.57 0.12 0.00	18.20 0.11 0.00	13.41 0.08 0.00	5.22 0.03 0.00
WESTERN_NY_WIND 24143	14.84 -0.47 0.00	13.01 -0.47 -0.02	10.72 -0.30 0.00	10.08 -0.23 0.00	10.07 -0.22 -0.01	12.33 -0.34 -0.02	13.81 0.09 -0.47	14.14 0.13 -0.97	18.20 -0.02 -0.01	19.56 0.10 -0.01	21.49 0.35 -0.39	22.34 0.21 -0.65	22.20 0.39 -0.39	23.67 0.36 -0.48	23.64 0.49 -0.93	23.55 0.38 -1.01	21.61 0.36 -1.06	23.84 0.34 -0.98	22.86 0.25 -0.39	19.30 0.31 -0.70	21.00 0.12 -0.42	18.71 0.13 -0.49	14.37 0.13 -0.91	7.45 0.11 -2.15
WESTOVER___LESR 323668	15.71 0.40 0.00	13.84 0.34 -0.04	11.31 0.29 0.00	10.58 0.28 0.00	10.58 0.28 -0.02	13.04 0.34 -0.05	14.89 0.56 -1.09	15.91 0.63 -2.24	19.05 0.82 -0.02	20.36 0.90 0.00	22.05 1.04 -0.26	22.94 1.03 -0.44	22.76 1.07 -0.26	24.38 1.14 -0.41	24.83 1.20 -1.41	25.06 1.13 -1.76	23.79 1.03 -2.58	25.72 1.15 -2.05	24.21 1.09 -0.89	20.88 0.97 -1.62	22.45 1.02 -0.98	20.12 0.90 -1.12	16.08 0.65 -2.10	10.43 0.26 -4.98
WETHRSFD_WT_PWR 323626	15.02 -0.29 0.00	13.19 -0.30 -0.02	10.85 -0.16 0.00	10.19 -0.11 0.00	10.19 -0.10 -0.01	12.49 -0.19 -0.03	14.09 0.24 -0.61	14.59 0.30 -1.25	18.47 0.25 -0.01	19.82 0.33 -0.03	23.20 0.60 -1.85	25.07 0.47 -3.13	23.89 0.60 -1.86	25.50 0.57 -2.10	25.71 0.71 -2.78	25.22 0.60 -2.46	22.06 0.60 -1.28	24.80 0.56 -1.71	23.22 0.49 -0.50	19.73 0.53 -0.90	21.41 0.41 -0.55	19.08 0.36 -0.63	14.79 0.29 -1.17	8.13 0.16 -2.78
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.77 1.46 0.00	14.79 1.24 -0.09	12.02 1.00 0.00	11.23 0.93 0.00	11.25 0.94 -0.04	13.89 1.13 -0.11	17.00 1.27 -2.49	19.60 1.43 -5.13	20.39 2.15 -0.04	21.75 2.30 0.00	23.15 2.41 0.00	24.02 2.55 0.00	23.98 2.55 0.00	25.89 2.78 -0.27	27.53 2.80 -2.51	28.50 2.77 -3.56	29.16 2.60 -6.38	29.92 2.88 -4.52	27.05 2.78 -2.04	24.28 2.29 -3.71	25.23 2.54 -2.24	22.93 2.26 -2.57	19.74 1.61 -4.80	17.14 0.56 -11.38
YORK___WARBASSE 23770	17.14 1.82 -0.01	15.10 1.53 -0.10	12.26 1.23 -0.01	11.46 1.15 -0.01	11.48 1.15 -0.04	14.09 1.33 -0.11	17.27 1.47 -2.55	20.02 1.69 -5.28	20.92 2.53 -0.18	24.76 2.74 -2.55	29.33 2.90 -5.68	33.03 3.09 -8.46	24.54 3.09 -0.03	26.51 3.38 -0.30	30.07 3.38 -4.47	31.41 3.37 -5.88	32.08 3.15 -8.76	33.11 3.51 -7.08	27.73 3.38 -2.12	24.90 2.78 -3.83	25.86 3.09 -2.33	23.63 2.77 -2.76	22.80 1.93 -7.54	17.59 0.70 -11.70