

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/09/2019

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	20.69	19.07	17.77	16.38	15.82	17.57	18.89	19.72	20.32	24.28	25.90	28.95	29.39	31.18	32.35	35.06	37.61	39.35	34.38	30.45	29.11	27.76	25.82	22.19
24138	2.18	1.98	1.71	1.64	1.55	1.72	1.73	2.11	2.26	2.53	2.76	2.91	3.00	3.32	3.52	3.79	4.11	4.34	3.71	3.26	3.12	2.97	2.63	2.38
	0.00	0.00	-0.76	0.00	-0.01	-0.50	-1.98	-0.18	0.00	-1.71	-1.27	-2.61	-1.40	-0.89	-0.23	-0.21	-0.38	0.00	0.00	0.00	0.00	0.00	-1.96	-0.02
74TH STREET_GT_1	20.73	19.11	17.80	16.41	15.83	17.59	18.90	19.74	20.34	24.42	26.00	29.16	29.51	31.27	32.40	35.11	37.67	39.38	34.44	30.53	29.19	27.84	26.00	22.21
24260	2.22	2.02	1.74	1.67	1.57	1.73	1.75	2.13	2.28	2.55	2.78	2.93	3.02	3.34	3.55	3.82	4.14	4.38	3.77	3.34	3.20	3.05	2.68	2.40
	0.00	0.00	-0.76	0.00	-0.01	-0.50	-1.98	-0.18	0.00	-1.82	-1.35	-2.79	-1.49	-0.95	-0.25	-0.22	-0.41	0.00	0.00	0.00	0.00	0.00	-2.09	-0.02
74TH STREET_GT_2	20.73	19.11	17.80	16.41	15.83	17.59	18.90	19.74	20.34	24.42	26.00	29.16	29.51	31.27	32.40	35.11	37.67	39.38	34.44	30.53	29.19	27.84	26.00	22.21
24261	2.22	2.02	1.74	1.67	1.57	1.73	1.75	2.13	2.28	2.55	2.78	2.93	3.02	3.34	3.55	3.82	4.14	4.38	3.77	3.34	3.20	3.05	2.68	2.40
	0.00	0.00	-0.76	0.00	-0.01	-0.50	-1.98	-0.18	0.00	-1.82	-1.35	-2.79	-1.49	-0.95	-0.25	-0.22	-0.41	0.00	0.00	0.00	0.00	0.00	-2.09	-0.02
ADK HUDSON___FALLS	20.84	19.05	18.06	16.49	15.89	17.80	19.49	19.74	20.25	22.45	24.43	26.11	27.24	29.71	31.64	34.30	36.47	38.58	33.89	30.44	29.10	27.67	24.07	22.33
24011	1.96	1.68	1.47	1.40	1.36	1.51	1.67	2.07	2.19	2.40	2.56	2.67	2.15	2.40	2.66	3.23	3.34	3.57	3.22	2.61	2.52	2.36	2.46	2.22
	-0.37	-0.28	-1.29	-0.34	-0.28	-0.95	-2.64	-0.24	0.00	0.00	0.00	0.00	-0.10	-0.34	-0.38	0.00	0.00	0.00	0.00	-0.63	-0.58	-0.53	-0.37	-0.31
ADK RESOURCE___RCVRY	20.93	19.13	18.12	16.55	15.96	17.87	19.56	19.87	20.38	22.59	24.58	26.25	27.37	29.88	31.81	34.51	36.70	38.82	34.10	30.60	29.28	27.82	24.22	22.45
23798	2.05	1.76	1.53	1.46	1.43	1.57	1.75	2.20	2.31	2.55	2.71	2.81	2.27	2.56	2.83	3.45	3.58	3.82	3.43	2.77	2.70	2.50	2.61	2.34
	-0.37	-0.28	-1.29	-0.35	-0.28	-0.95	-2.64	-0.24	0.00	0.00	0.00	0.00	-0.10	-0.34	-0.38	0.00	0.00	0.00	0.00	-0.63	-0.58	-0.53	-0.37	-0.31
ADK S GLENS___FALLS	20.84	19.05	18.06	16.49	15.89	17.80	19.49	19.74	20.25	22.45	24.43	26.11	27.24	29.71	31.64	34.30	36.47	38.58	33.89	30.44	29.10	27.67	24.07	22.33
24028	1.96	1.68	1.47	1.40	1.36	1.51	1.67	2.07	2.19	2.40	2.56	2.67	2.15	2.40	2.66	3.23	3.34	3.57	3.22	2.61	2.52	2.36	2.46	2.22
	-0.37	-0.28	-1.29	-0.34	-0.28	-0.95	-2.64	-0.24	0.00	0.00	0.00	0.00	-0.10	-0.34	-0.38	0.00	0.00	0.00	0.00	-0.63	-0.58	-0.53	-0.37	-0.31
ADK_NYS___DAM	20.46	18.76	17.80	16.28	15.69	17.53	19.11	19.33	19.69	21.81	23.77	25.43	27.05	29.42	31.34	33.74	35.81	37.84	33.49	30.19	28.87	27.43	23.52	21.96
23527	1.65	1.44	1.30	1.25	1.20	1.30	1.40	1.67	1.63	1.76	1.90	1.99	1.97	2.16	2.43	2.67	2.68	2.83	2.82	2.47	2.39	2.21	1.97	1.90
	-0.31	-0.24	-1.20	-0.29	-0.23	-0.87	-2.53	-0.23	0.00	0.00	0.00	0.00	-0.09	-0.28	-0.31	0.00	0.00	0.00	0.00	-0.53	-0.48	-0.44	-0.31	-0.26
AIR_PRODUCTS___DRP	19.67	18.17	17.24	15.68	15.16	16.97	18.51	18.65	18.97	20.93	22.83	24.42	25.96	28.08	29.83	32.47	34.55	36.48	32.08	28.42	27.19	25.85	22.19	20.71
24190	1.17	1.08	0.98	0.94	0.90	0.98	0.82	0.99	0.90	0.88	0.96	0.98	0.97	1.11	1.23	1.40	1.42	1.47	1.41	1.22	1.20	1.07	0.96	0.91
	0.00	0.00	-0.97	0.00	0.00	-0.64	-2.51	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___1	19.67	18.17	17.24	15.68	15.16	16.97	18.51	18.65	18.97	20.93	22.83	24.42	25.96	28.08	29.83	32.47	34.55	36.48	32.08	28.42	27.19	25.85	22.19	20.71
23571	1.17	1.08	0.98	0.94	0.90	0.98	0.82	0.99	0.90	0.88	0.96	0.98	0.97	1.11	1.23	1.40	1.42	1.47	1.41	1.22	1.20	1.07	0.96	0.91
	0.00	0.00	-0.97	0.00	0.00	-0.64	-2.51	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___2	19.67	18.17	17.24	15.68	15.16	16.97	18.51	18.65	18.97	20.93	22.83	24.42	25.96	28.08	29.83	32.47	34.55	36.48	32.08	28.42	27.19	25.85	22.19	20.71
23572	1.17	1.08	0.98	0.94	0.90	0.98	0.82	0.99	0.90	0.88	0.96	0.98	0.97	1.11	1.23	1.40	1.42	1.47	1.41	1.22	1.20	1.07	0.96	0.91
	0.00	0.00	-0.97	0.00	0.00	-0.64	-2.51	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___3	19.67	18.17	17.24	15.68	15.16	16.97	18.51	18.65	18.97	20.93	22.83	24.42	25.96	28.08	29.83	32.47	34.55	36.48	32.08	28.42	27.19	25.85	22.19	20.71
23573	1.17	1.08	0.98	0.94	0.90	0.98	0.82	0.99	0.90	0.88	0.96	0.98	0.97	1.11	1.23	1.40	1.42	1.47	1.41	1.22	1.20	1.07	0.96	0.91
	0.00	0.00	-0.97	0.00	0.00	-0.64	-2.51	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___4	19.67	18.17	17.24	15.68	15.16	16.97	18.51	18.65	18.97	20.93	22.83	24.42	25.96	28.08	29.83	32.47	34.55	36.48	32.08	28.42	27.19	25.85	22.19	20.71
23574	1.17	1.08	0.98	0.94	0.90	0.98	0.82	0.99	0.90	0.88	0.96	0.98	0.97	1.11	1.23	1.40	1.42	1.47	1.41	1.22	1.20	1.07	0.96	0.91
	0.00	0.00	-0.97	0.00	0.00	-0.64	-2.51	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

ALBANY___LFGE 323615	20.14 1.33 -0.30	18.53 1.21 -0.23	17.60 1.10 -1.20	16.08 1.06 -0.28	15.49 1.01 -0.22	17.32 1.11 -0.87	18.75 1.02 -2.55	18.90 1.24 -0.23	19.26 1.19 0.00	21.29 1.24 0.00	23.21 1.33 0.00	24.82 1.38 0.00	26.47 1.40 -0.08	28.81 1.56 -0.27	30.62 1.72 -0.30	33.06 1.99 0.00	35.14 2.02 0.00	37.14 2.14 0.00	32.63 1.96 0.00	29.39 1.69 -0.51	28.10 1.64 -0.47	26.68 1.46 -0.42	22.83 1.30 -0.30	21.26 1.21 -0.25
ALCOA_RYNLDS___DRP 24188	9.56 -0.96 7.98	10.14 -0.89 6.06	8.84 -0.78 5.68	6.60 -0.75 7.39	7.61 -0.73 5.93	8.82 -0.78 5.75	11.55 -0.81 2.83	12.37 -0.96 4.10	12.44 -1.03 4.59	14.04 -1.16 4.85	15.38 -1.25 5.24	16.12 -1.34 5.98	21.35 -1.40 2.24	18.24 -1.51 7.23	18.93 -1.60 8.07	19.22 -1.74 10.10	17.91 -1.82 13.40	18.96 -1.89 14.16	14.88 -1.72 14.07	12.12 -1.52 13.55	12.14 -1.40 12.45	12.11 -1.34 11.34	12.14 -1.13 7.97	12.13 -1.05 6.62
ALCOA___DSASP 323711	9.56 -0.96 7.98	10.14 -0.89 6.06	8.84 -0.78 5.68	6.60 -0.75 7.39	7.61 -0.73 5.93	8.82 -0.78 5.75	11.55 -0.81 2.83	12.37 -0.96 4.10	12.44 -1.03 4.59	14.04 -1.16 4.85	15.38 -1.25 5.24	16.12 -1.34 5.98	21.35 -1.40 2.24	18.24 -1.51 7.23	18.93 -1.60 8.07	19.22 -1.74 10.10	17.91 -1.82 13.40	18.96 -1.89 14.16	14.88 -1.72 14.07	12.12 -1.52 13.55	12.14 -1.40 12.45	12.11 -1.34 11.34	12.14 -1.13 7.97	12.13 -1.05 6.62
ALLEGHENY___COGEN 23514	19.17 0.67 0.00	17.70 0.61 0.00	15.95 0.52 -0.13	15.21 0.47 0.00	14.86 0.60 0.00	15.99 0.55 -0.09	16.26 0.71 -0.36	18.49 0.89 -0.17	19.73 1.05 -0.62	22.41 1.26 -1.10	25.39 1.36 -2.16	26.17 1.62 -1.11	28.23 1.75 -1.49	29.37 0.97 -1.42	30.94 1.00 -1.33	33.62 0.87 -1.69	36.32 0.93 -2.27	37.97 1.02 -1.94	32.43 0.92 -0.85	28.81 0.81 -0.80	28.25 1.61 -0.65	26.92 1.54 -0.59	22.62 1.12 -0.26	20.95 1.15 0.00
ALTONA_WT_PWR 323606	9.45 -0.80 8.27	10.08 -0.73 6.28	8.71 -0.70 5.88	6.41 -0.68 7.65	7.45 -0.67 6.14	8.69 -0.71 5.96	11.57 -0.68 2.93	12.48 -0.70 4.25	12.64 -0.67 4.76	14.31 -0.72 5.02	15.66 -0.79 5.43	16.40 -0.84 6.19	21.79 -0.88 2.32	18.55 -0.94 7.49	19.27 -0.97 8.36	22.27 -1.06 7.74	22.23 -1.06 9.83	23.53 -1.09 10.39	18.48 -1.04 11.15	12.20 -0.95 14.04	12.14 -0.96 12.90	12.08 -0.97 11.74	12.09 -0.89 8.25	12.07 -0.87 6.86
AMERICAN_REF_FUEL 24010	17.90 -0.61 0.00	16.61 -0.48 0.00	15.03 -0.38 -0.12	14.34 -0.40 0.00	14.03 -0.23 0.00	15.03 -0.40 -0.08	14.96 -0.36 -0.14	16.13 -0.42 0.88	13.81 -0.40 3.86	12.87 -0.32 6.86	12.22 -0.48 9.17	15.82 -0.66 6.96	15.16 -0.67 9.15	17.28 -0.84 8.86	19.37 -0.92 8.32	19.23 -1.30 10.53	17.58 -1.39 14.16	21.50 -1.40 12.10	24.17 -1.20 5.30	21.02 -1.17 5.00	20.88 -1.07 4.05	20.23 -0.84 3.72	18.84 -0.74 1.65	19.45 -0.36 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	19.34 0.83 0.00	17.88 0.79 0.00	16.18 0.75 -0.13	15.42 0.68 0.00	15.08 0.83 0.00	16.19 0.75 -0.09	16.67 0.90 -0.60	20.02 1.05 -1.55	25.69 1.07 -6.56	32.95 1.22 -11.68	40.27 1.20 -17.20	36.44 1.15 -11.86	41.88 1.20 -15.69	43.24 1.16 -15.11	43.95 1.17 -14.18	49.93 0.90 -17.96	58.25 0.96 -24.17	56.71 1.05 -20.65	40.67 0.98 -9.02	36.52 0.81 -8.51	33.84 0.96 -6.89	32.22 1.12 -6.31	24.94 0.93 -2.78	21.01 1.21 0.00
ARTHUR_KILL_GT_1 23520	20.75 2.24 -0.01	19.10 2.00 -0.01	17.75 1.70 -0.76	16.35 1.61 -0.01	15.78 1.51 -0.01	17.46 1.61 -0.49	18.81 1.65 -1.97	19.64 2.04 -0.17	22.52 2.22 -2.23	33.65 2.53 -11.08	33.65 2.71 -9.07	34.06 2.86 -7.76	34.77 3.00 -6.78	36.35 3.32 -6.05	47.08 3.55 -14.93	59.04 3.82 -24.16	49.72 4.04 -12.55	58.66 4.34 -19.31	53.41 3.83 -18.91	36.74 3.34 -6.21	34.52 3.20 -5.33	34.52 3.05 -6.68	33.65 2.63 -9.79	33.65 2.36 -11.49
ARTHUR_KILL_2 23512	20.75 2.24 -0.01	19.10 2.00 -0.01	17.75 1.70 -0.76	16.35 1.61 -0.01	15.78 1.51 -0.01	17.46 1.61 -0.49	18.81 1.65 -1.97	19.64 2.04 -0.17	22.52 2.22 -2.23	33.65 2.53 -11.08	33.65 2.71 -9.07	34.06 2.86 -7.76	34.77 3.00 -6.78	36.35 3.32 -6.05	47.08 3.55 -14.93	59.04 3.82 -24.16	49.72 4.04 -12.55	58.66 4.34 -19.31	53.41 3.83 -18.91	36.74 3.34 -6.21	34.52 3.20 -5.33	34.52 3.05 -6.68	33.65 2.63 -9.79	33.65 2.36 -11.49
ARTHUR_KILL_3 23513	20.69 2.18 0.00	19.09 2.00 0.00	17.78 1.73 -0.76	16.41 1.67 0.00	15.83 1.57 -0.01	17.59 1.73 -0.50	18.90 1.75 -1.98	19.68 2.07 -0.18	22.51 2.20 -2.24	33.60 2.47 -11.08	33.61 2.67 -9.07	34.00 2.79 -7.77	34.65 2.87 -6.79	36.19 3.15 -6.06	46.89 3.34 -14.94	58.83 3.60 -24.16	49.66 3.97 -12.56	58.52 4.20 -19.32	53.11 3.53 -18.91	36.56 3.15 -6.21	34.37 3.04 -5.34	34.38 2.90 -6.69	33.60 2.59 -9.78	33.62 2.34 -11.48
ARTHUR_KILL_COGEN 323718	20.75 2.24 -0.01	19.10 2.00 -0.01	17.75 1.70 -0.76	16.35 1.61 -0.01	15.78 1.51 -0.01	17.46 1.61 -0.49	18.81 1.65 -1.97	19.64 2.04 -0.17	22.52 2.22 -2.23	33.65 2.53 -11.08	33.65 2.71 -9.07	34.06 2.86 -7.76	34.77 3.00 -6.78	36.35 3.32 -6.05	47.08 3.55 -14.93	59.04 3.82 -24.16	49.72 4.04 -12.55	58.66 4.34 -19.31	53.41 3.83 -18.91	36.74 3.34 -6.21	34.52 3.20 -5.33	34.52 3.05 -6.68	33.65 2.63 -9.79	33.65 2.36 -11.49
ASHOKAN____ 23654	20.21 1.70 0.00	18.54 1.45 0.00	17.30 1.21 -0.80	15.90 1.16 0.00	15.36 1.10 0.00	17.11 1.23 -0.53	18.43 1.15 -2.10	18.94 1.32 -0.19	19.48 1.41 0.00	21.59 1.54 0.00	23.69 1.81 0.00	25.43 1.99 0.00	27.24 2.25 0.00	29.57 2.59 0.00	31.49 2.89 0.00	34.42 3.36 0.00	36.77 3.64 0.00	38.72 3.71 0.00	34.01 3.34 0.00	30.16 2.96 0.00	28.78 2.78 0.00	27.24 2.45 0.00	23.29 2.06 0.00	21.74 1.94 0.00
ASTORIA_EAST_ENERGY_CC1 323581	20.79 2.28 -0.01	19.22 2.12 -0.01	17.86 1.80 -0.76	16.55 1.80 -0.01	15.95 1.68 -0.02	17.67 1.81 -0.51	18.85 1.70 -1.97	19.69 2.09 -0.17	20.33 2.28 0.01	24.39 2.59 -1.76	26.00 2.82 -1.30	29.11 2.98 -2.70	29.50 3.07 -1.44	31.26 3.37 -0.91	32.35 3.52 -0.23	35.14 3.85 -0.22	37.41 3.87 -0.41	39.35 4.34 0.00	34.50 3.83 0.00	30.41 3.21 -0.01	29.16 3.17 0.01	27.80 3.02 0.01	25.97 2.72 -2.02	22.25 2.43 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	20.79 2.28 -0.01	19.22 2.12 -0.01	17.88 1.82 -0.76	16.55 1.80 -0.01	15.97 1.70 -0.02	17.69 1.83 -0.51	18.85 1.70 -1.97	19.69 2.09 -0.17	20.33 2.28 0.01	24.39 2.59 -1.76	26.00 2.82 -1.30	29.11 2.98 -2.70	29.50 3.07 -1.44	31.26 3.37 -0.91	32.35 3.52 -0.23	35.14 3.85 -0.22	37.41 3.87 -0.41	39.35 4.34 0.00	34.50 3.83 0.00	30.41 3.21 -0.01	29.16 3.17 0.01	27.80 3.02 0.01	25.97 2.72 -2.02	22.25 2.43 -0.01
ASTORIA_GT2_I 24094	20.81 2.29 -0.01	19.22 2.12 -0.01	17.88 1.82 -0.76	16.55 1.80 -0.01	15.97 1.70 -0.02	17.69 1.83 -0.51	18.87 1.71 -1.97	19.69 2.09 -0.17	20.35 2.29 0.01	24.41 2.61 -1.76	26.02 2.84 -1.30	29.11 2.98 -2.70	29.53 3.10 -1.44	31.26 3.37 -0.91	32.38 3.55 -0.23	35.14 3.85 -0.22	37.44 3.91 -0.41	39.38 4.38 0.00	34.53 3.86 0.00	30.43 3.23 -0.01	29.16 3.17 0.01	27.80 3.02 0.01	25.99 2.74 -2.02	22.27 2.45 -0.01

ASTORIA_GT2_2 24095	20.81 2.29 -0.01	19.22 2.12 -0.01	17.88 1.82 -0.76	16.55 1.80 -0.01	15.97 1.70 -0.02	17.69 1.83 -0.51	18.87 1.71 -1.97	19.69 2.09 -0.17	20.35 2.29 0.01	24.41 2.61 -1.76	26.02 2.84 -1.30	29.11 2.98 -2.70	29.53 3.10 -1.44	31.26 3.37 -0.91	32.38 3.55 -0.23	35.14 3.85 -0.22	37.44 3.91 -0.41	39.38 4.38 0.00	34.53 3.86 0.00	30.43 3.23 -0.01	29.16 3.17 0.01	27.80 3.02 0.01	25.99 2.74 -2.02	22.27 2.45 -0.01
ASTORIA_GT2_3 24096	20.81 2.29 -0.01	19.22 2.12 -0.01	17.88 1.82 -0.76	16.55 1.80 -0.01	15.97 1.70 -0.02	17.69 1.83 -0.51	18.87 1.71 -1.97	19.69 2.09 -0.17	20.35 2.29 0.01	24.41 2.61 -1.76	26.02 2.84 -1.30	29.11 2.98 -2.70	29.53 3.10 -1.44	31.26 3.37 -0.91	32.38 3.55 -0.23	35.14 3.85 -0.22	37.44 3.91 -0.41	39.38 4.38 0.00	34.53 3.86 0.00	30.43 3.23 -0.01	29.16 3.17 0.01	27.80 3.02 0.01	25.99 2.74 -2.02	22.27 2.45 -0.01
ASTORIA_GT2_4 24097	20.81 2.29 -0.01	19.22 2.12 -0.01	17.88 1.82 -0.76	16.55 1.80 -0.01	15.97 1.70 -0.02	17.69 1.83 -0.51	18.87 1.71 -1.97	19.69 2.09 -0.17	20.35 2.29 0.01	24.41 2.61 -1.76	26.02 2.84 -1.30	29.11 2.98 -2.70	29.53 3.10 -1.44	31.26 3.37 -0.91	32.38 3.55 -0.23	35.14 3.85 -0.22	37.44 3.91 -0.41	39.38 4.38 0.00	34.53 3.86 0.00	30.43 3.23 -0.01	29.16 3.17 0.01	27.80 3.02 0.01	25.99 2.74 -2.02	22.27 2.45 -0.01
ASTORIA_GT3_1 24098	20.81 2.29 -0.01	19.22 2.12 -0.01	17.88 1.82 -0.76	16.55 1.80 -0.01	15.97 1.70 -0.02	17.69 1.83 -0.51	18.87 1.71 -1.97	19.69 2.09 -0.17	20.35 2.29 0.01	24.41 2.61 -1.76	26.02 2.84 -1.30	29.11 2.98 -2.70	29.53 3.10 -1.44	31.26 3.37 -0.91	32.38 3.55 -0.23	35.14 3.85 -0.22	37.44 3.91 -0.41	39.38 4.38 0.00	34.53 3.86 0.00	30.43 3.23 -0.01	29.16 3.17 0.01	27.80 3.02 0.01	25.99 2.74 -2.02	22.27 2.45 -0.01
ASTORIA_GT3_2 24099	20.81 2.29 -0.01	19.22 2.12 -0.01	17.88 1.82 -0.76	16.55 1.80 -0.01	15.97 1.70 -0.02	17.69 1.83 -0.51	18.87 1.71 -1.97	19.69 2.09 -0.17	20.35 2.29 0.01	24.41 2.61 -1.76	26.02 2.84 -1.30	29.11 2.98 -2.70	29.53 3.10 -1.44	31.26 3.37 -0.91	32.38 3.55 -0.23	35.14 3.85 -0.22	37.44 3.91 -0.41	39.38 4.38 0.00	34.53 3.86 0.00	30.43 3.23 -0.01	29.16 3.17 0.01	27.80 3.02 0.01	25.99 2.74 -2.02	22.27 2.45 -0.01
ASTORIA_GT3_3 24100	20.81 2.29 -0.01	19.22 2.12 -0.01	17.88 1.82 -0.76	16.55 1.80 -0.01	15.97 1.70 -0.02	17.69 1.83 -0.51	18.87 1.71 -1.97	19.69 2.09 -0.17	20.35 2.29 0.01	24.41 2.61 -1.76	26.02 2.84 -1.30	29.11 2.98 -2.70	29.53 3.10 -1.44	31.26 3.37 -0.91	32.38 3.55 -0.23	35.14 3.85 -0.22	37.44 3.91 -0.41	39.38 4.38 0.00	34.53 3.86 0.00	30.43 3.23 -0.01	29.16 3.17 0.01	27.80 3.02 0.01	25.99 2.74 -2.02	22.27 2.45 -0.01
ASTORIA_GT3_4 24101	20.81 2.29 -0.01	19.22 2.12 -0.01	17.88 1.82 -0.76	16.55 1.80 -0.01	15.97 1.70 -0.02	17.69 1.83 -0.51	18.87 1.71 -1.97	19.69 2.09 -0.17	20.35 2.29 0.01	24.41 2.61 -1.76	26.02 2.84 -1.30	29.11 2.98 -2.70	29.53 3.10 -1.44	31.26 3.37 -0.91	32.38 3.55 -0.23	35.14 3.85 -0.22	37.44 3.91 -0.41	39.38 4.38 0.00	34.53 3.86 0.00	30.43 3.23 -0.01	29.16 3.17 0.01	27.80 3.02 0.01	25.99 2.74 -2.02	22.27 2.45 -0.01
ASTORIA_GT4_1 24102	20.81 2.29 -0.01	19.22 2.12 -0.01	17.88 1.82 -0.76	16.55 1.80 -0.01	15.97 1.70 -0.02	17.69 1.83 -0.51	18.87 1.71 -1.97	19.69 2.09 -0.17	20.35 2.29 0.01	24.41 2.61 -1.76	26.02 2.84 -1.30	29.11 2.98 -2.70	29.53 3.10 -1.44	31.26 3.37 -0.91	32.38 3.55 -0.23	35.14 3.85 -0.22	37.44 3.91 -0.41	39.38 4.38 0.00	34.53 3.86 0.00	30.43 3.23 -0.01	29.16 3.17 0.01	27.80 3.02 0.01	25.99 2.74 -2.02	22.27 2.45 -0.01
ASTORIA_GT4_2 24103	20.81 2.29 -0.01	19.22 2.12 -0.01	17.88 1.82 -0.76	16.55 1.80 -0.01	15.97 1.70 -0.02	17.69 1.83 -0.51	18.87 1.71 -1.97	19.69 2.09 -0.17	20.35 2.29 0.01	24.41 2.61 -1.76	26.02 2.84 -1.30	29.11 2.98 -2.70	29.53 3.10 -1.44	31.26 3.37 -0.91	32.38 3.55 -0.23	35.14 3.85 -0.22	37.44 3.91 -0.41	39.38 4.38 0.00	34.53 3.86 0.00	30.43 3.23 -0.01	29.16 3.17 0.01	27.80 3.02 0.01	25.99 2.74 -2.02	22.27 2.45 -0.01
ASTORIA_GT4_3 24104	20.81 2.29 -0.01	19.22 2.12 -0.01	17.88 1.82 -0.76	16.55 1.80 -0.01	15.97 1.70 -0.02	17.69 1.83 -0.51	18.87 1.71 -1.97	19.69 2.09 -0.17	20.35 2.29 0.01	24.41 2.61 -1.76	26.02 2.84 -1.30	29.11 2.98 -2.70	29.53 3.10 -1.44	31.26 3.37 -0.91	32.38 3.55 -0.23	35.14 3.85 -0.22	37.44 3.91 -0.41	39.38 4.38 0.00	34.53 3.86 0.00	30.43 3.23 -0.01	29.16 3.17 0.01	27.80 3.02 0.01	25.99 2.74 -2.02	22.27 2.45 -0.01
ASTORIA_GT4_4 24105	20.81 2.29 -0.01	19.22 2.12 -0.01	17.88 1.82 -0.76	16.55 1.80 -0.01	15.97 1.70 -0.02	17.69 1.83 -0.51	18.87 1.71 -1.97	19.69 2.09 -0.17	20.35 2.29 0.01	24.41 2.61 -1.76	26.02 2.84 -1.30	29.11 2.98 -2.70	29.53 3.10 -1.44	31.26 3.37 -0.91	32.38 3.55 -0.23	35.14 3.85 -0.22	37.44 3.91 -0.41	39.38 4.38 0.00	34.53 3.86 0.00	30.43 3.23 -0.01	29.16 3.17 0.01	27.80 3.02 0.01	25.99 2.74 -2.02	22.27 2.45 -0.01
ASTORIA_GT_1 23523	20.81 2.29 -0.01	19.22 2.12 -0.01	17.88 1.82 -0.76	16.55 1.80 -0.01	15.97 1.70 -0.02	17.69 1.83 -0.51	18.87 1.71 -1.97	19.69 2.09 -0.17	20.35 2.29 0.01	24.41 2.61 -1.76	26.02 2.84 -1.30	29.11 2.98 -2.70	29.53 3.10 -1.44	31.26 3.37 -0.91	32.38 3.55 -0.23	35.14 3.85 -0.22	37.44 3.91 -0.41	39.38 4.38 0.00	34.53 3.86 0.00	30.43 3.23 -0.01	29.16 3.17 0.01	27.80 3.02 0.01	25.99 2.74 -2.02	22.27 2.45 -0.01
ASTORIA_GT_10 24110	20.77 2.26 -0.01	19.16 2.07 -0.01	17.81 1.76 -0.76	16.46 1.71 -0.01	15.88 1.61 -0.01	17.62 1.76 -0.50	18.93 1.78 -1.98	24.21 2.16 -4.62	28.93 2.31 -8.55	30.27 2.59 -7.63	30.26 2.80 -5.59	30.58 2.95 -4.19	31.16 3.07 -3.10	32.53 3.37 -2.19	32.53 3.57 -0.36	35.11 3.82 -0.22	37.54 4.01 -0.41	39.31 4.30 0.00	34.50 3.83 0.00	31.19 3.37 -0.63	30.56 3.22 -1.34	29.58 3.10 -1.69	27.83 2.72 -3.88	24.62 2.43 -2.39
ASTORIA_GT_11 24225	20.77 2.26 -0.01	19.16 2.07 -0.01	17.81 1.76 -0.76	16.46 1.71 -0.01	15.88 1.61 -0.01	17.62 1.76 -0.50	18.93 1.78 -1.98	24.21 2.16 -4.62	28.93 2.31 -8.55	30.27 2.59 -7.63	30.26 2.80 -5.59	30.58 2.95 -4.19	31.16 3.07 -3.10	32.53 3.37 -2.19	32.53 3.57 -0.36	35.11 3.82 -0.22	37.54 4.01 -0.41	39.31 4.30 0.00	34.50 3.83 0.00	31.19 3.37 -0.63	30.56 3.22 -1.34	29.58 3.10 -1.69	27.83 2.72 -3.88	24.62 2.43 -2.39
ASTORIA_GT_12 24226	20.77 2.26 -0.01	19.16 2.07 -0.01	17.81 1.76 -0.76	16.46 1.71 -0.01	15.88 1.61 -0.01	17.62 1.76 -0.50	18.93 1.78 -1.98	24.21 2.16 -4.62	28.93 2.31 -8.55	30.27 2.59 -7.63	30.26 2.80 -5.59	30.58 2.95 -4.19	31.16 3.07 -3.10	32.53 3.37 -2.19	32.53 3.57 -0.36	35.11 3.82 -0.22	37.54 4.01 -0.41	39.31 4.30 0.00	34.50 3.83 0.00	31.19 3.37 -0.63	30.56 3.22 -1.34	29.58 3.10 -1.69	27.83 2.72 -3.88	24.62 2.43 -2.39

ASTORIA_GT_13 24227	20.77	19.16	17.81	16.46	15.88	17.62	18.93	24.21	28.93	30.27	30.26	30.58	31.16	32.53	32.53	35.11	37.54	39.31	34.50	31.19	30.56	29.58	27.83	24.62
	2.26	2.07	1.76	1.71	1.61	1.76	1.78	2.16	2.31	2.59	2.80	2.95	3.07	3.37	3.57	3.82	4.01	4.30	3.83	3.37	3.22	3.10	2.72	2.43
	-0.01	-0.01	-0.76	-0.01	-0.01	-0.50	-1.98	-4.62	-8.55	-7.63	-5.59	-4.19	-3.10	-2.19	-0.36	-0.22	-0.41	0.00	0.00	-0.63	-1.34	-1.69	-3.88	-2.39
ASTORIA_GT_5 24106	20.81	19.22	17.88	16.55	15.97	17.69	18.87	19.69	20.35	24.41	26.02	29.11	29.53	31.26	32.38	35.14	37.44	39.38	34.53	30.43	29.16	27.80	25.99	22.27
	2.29	2.12	1.82	1.80	1.70	1.83	1.71	2.09	2.29	2.61	2.84	2.98	3.10	3.37	3.55	3.85	3.91	4.38	3.86	3.23	3.17	3.02	2.74	2.45
	-0.01	-0.01	-0.76	-0.01	-0.02	-0.51	-1.97	-0.17	0.01	-1.76	-1.30	-2.70	-1.44	-0.91	-0.23	-0.22	-0.41	0.00	0.00	-0.01	0.01	0.01	-2.02	-0.01
ASTORIA_GT_7 24107	20.81	19.22	17.88	16.55	15.97	17.69	18.87	19.69	20.35	24.41	26.02	29.11	29.53	31.26	32.38	35.14	37.44	39.38	34.53	30.43	29.16	27.80	25.99	22.27
	2.29	2.12	1.82	1.80	1.70	1.83	1.71	2.09	2.29	2.61	2.84	2.98	3.10	3.37	3.55	3.85	3.91	4.38	3.86	3.23	3.17	3.02	2.74	2.45
	-0.01	-0.01	-0.76	-0.01	-0.02	-0.51	-1.97	-0.17	0.01	-1.76	-1.30	-2.70	-1.44	-0.91	-0.23	-0.22	-0.41	0.00	0.00	-0.01	0.01	0.01	-2.02	-0.01
ASTORIA_GT_8 24108	20.81	19.22	17.88	16.55	15.97	17.69	18.87	19.69	20.35	24.41	26.02	29.11	29.53	31.26	32.38	35.14	37.44	39.38	34.53	30.43	29.16	27.80	25.99	22.27
	2.29	2.12	1.82	1.80	1.70	1.83	1.71	2.09	2.29	2.61	2.84	2.98	3.10	3.37	3.55	3.85	3.91	4.38	3.86	3.23	3.17	3.02	2.74	2.45
	-0.01	-0.01	-0.76	-0.01	-0.02	-0.51	-1.97	-0.17	0.01	-1.76	-1.30	-2.70	-1.44	-0.91	-0.23	-0.22	-0.41	0.00	0.00	-0.01	0.01	0.01	-2.02	-0.01
ASTORIA___2 24149	20.81	19.22	17.88	16.55	15.97	17.69	18.87	19.69	20.35	24.41	26.02	29.11	29.53	31.26	32.38	35.14	37.44	39.38	34.53	30.43	29.16	27.80	25.99	22.27
	2.29	2.12	1.82	1.80	1.70	1.83	1.71	2.09	2.29	2.61	2.84	2.98	3.10	3.37	3.55	3.85	3.91	4.38	3.86	3.23	3.17	3.02	2.74	2.45
	-0.01	-0.01	-0.76	-0.01	-0.02	-0.51	-1.97	-0.17	0.01	-1.76	-1.30	-2.70	-1.44	-0.91	-0.23	-0.22	-0.41	0.00	0.00	-0.01	0.01	0.01	-2.02	-0.01
ASTORIA___3 23516	20.77	19.16	17.81	16.46	15.88	17.62	18.93	24.21	28.93	30.27	30.26	30.58	31.16	32.53	32.53	35.11	37.54	39.31	34.50	31.19	30.56	29.58	27.83	24.62
	2.26	2.07	1.76	1.71	1.61	1.76	1.78	2.16	2.31	2.59	2.80	2.95	3.07	3.37	3.57	3.82	4.01	4.30	3.83	3.37	3.22	3.10	2.72	2.43
	-0.01	-0.01	-0.76	-0.01	-0.01	-0.50	-1.98	-4.62	-8.55	-7.63	-5.59	-4.19	-3.10	-2.19	-0.36	-0.22	-0.41	0.00	0.00	-0.63	-1.34	-1.69	-3.88	-2.39
ASTORIA___4 23517	20.81	19.22	17.88	16.55	15.97	17.69	18.87	19.69	20.35	24.41	26.02	29.11	29.53	31.26	32.38	35.14	37.44	39.38	34.53	30.43	29.16	27.80	25.99	22.27
	2.29	2.12	1.82	1.80	1.70	1.83	1.71	2.09	2.29	2.61	2.84	2.98	3.10	3.37	3.55	3.85	3.91	4.38	3.86	3.23	3.17	3.02	2.74	2.45
	-0.01	-0.01	-0.76	-0.01	-0.02	-0.51	-1.97	-0.17	0.01	-1.76	-1.30	-2.70	-1.44	-0.91	-0.23	-0.22	-0.41	0.00	0.00	-0.01	0.01	0.01	-2.02	-0.01
ASTORIA___5 23518	20.77	19.16	17.81	16.46	15.88	17.62	18.93	24.21	28.93	30.27	30.26	30.58	31.16	32.53	32.53	35.11	37.54	39.31	34.50	31.19	30.56	29.58	27.83	24.62
	2.26	2.07	1.76	1.71	1.61	1.76	1.78	2.16	2.31	2.59	2.80	2.95	3.07	3.37	3.57	3.82	4.01	4.30	3.83	3.37	3.22	3.10	2.72	2.43
	-0.01	-0.01	-0.76	-0.01	-0.01	-0.50	-1.98	-4.62	-8.55	-7.63	-5.59	-4.19	-3.10	-2.19	-0.36	-0.22	-0.41	0.00	0.00	-0.63	-1.34	-1.69	-3.88	-2.39
AST_ENERGY_2_CC3 323677	20.69	19.07	17.77	16.38	15.82	17.57	18.86	19.68	20.27	24.30	25.87	28.98	29.38	31.13	32.30	35.01	37.59	39.28	34.35	30.43	29.11	27.76	25.87	22.17
	2.18	1.98	1.71	1.64	1.55	1.72	1.70	2.07	2.20	2.49	2.69	2.83	2.95	3.24	3.46	3.73	4.07	4.27	3.68	3.23	3.12	2.97	2.61	2.36
	0.00	0.00	-0.76	0.00	-0.01	-0.50	-1.98	-0.18	0.00	-1.77	-1.31	-2.70	-1.45	-0.92	-0.24	-0.21	-0.40	0.00	0.00	0.00	0.00	0.00	-2.03	-0.02
AST_ENERGY_2_CC4 323678	20.69	19.07	17.77	16.38	15.82	17.57	18.86	19.68	20.27	24.30	25.87	28.98	29.38	31.13	32.30	35.01	37.59	39.28	34.35	30.43	29.11	27.76	25.87	22.17
	2.18	1.98	1.71	1.64	1.55	1.72	1.70	2.07	2.20	2.49	2.69	2.83	2.95	3.24	3.46	3.73	4.07	4.27	3.68	3.23	3.12	2.97	2.61	2.36
	0.00	0.00	-0.76	0.00	-0.01	-0.50	-1.98	-0.18	0.00	-1.77	-1.31	-2.70	-1.45	-0.92	-0.24	-0.21	-0.40	0.00	0.00	0.00	0.00	0.00	-2.03	-0.02
ATHENS_STG_1 23668	19.77	18.23	17.14	15.71	15.18	16.92	18.39	18.83	19.28	21.39	23.32	24.94	26.51	28.65	30.37	32.99	35.14	37.14	32.60	28.93	27.66	26.35	22.63	21.09
	1.26	1.15	1.01	0.97	0.93	1.01	1.00	1.20	1.21	1.34	1.44	1.50	1.52	1.67	1.77	1.93	2.02	2.14	1.93	1.74	1.67	1.56	1.40	1.29
	0.00	0.00	-0.83	0.00	0.00	-0.55	-2.20	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	19.77	18.23	17.14	15.71	15.18	16.92	18.39	18.83	19.28	21.39	23.32	24.94	26.51	28.65	30.37	32.99	35.14	37.14	32.60	28.93	27.66	26.35	22.63	21.09
	1.26	1.15	1.01	0.97	0.93	1.01	1.00	1.20	1.21	1.34	1.44	1.50	1.52	1.67	1.77	1.93	2.02	2.14	1.93	1.74	1.67	1.56	1.40	1.29
	0.00	0.00	-0.83	0.00	0.00	-0.55	-2.20	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	19.77	18.23	17.14	15.71	15.18	16.92	18.39	18.83	19.28	21.39	23.32	24.94	26.51	28.65	30.37	32.99	35.14	37.14	32.60	28.93	27.66	26.35	22.63	21.09
	1.26	1.15	1.01	0.97	0.93	1.01	1.00	1.20	1.21	1.34	1.44	1.50	1.52	1.67	1.77	1.93	2.02	2.14	1.93	1.74	1.67	1.56	1.40	1.29
	0.00	0.00	-0.83	0.00	0.00	-0.55	-2.20	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	18.79	17.35	15.61	14.95	14.48	15.63	15.72	17.78	18.46	21.30	23.48	25.43	27.27	29.58	31.77	35.64	38.47	40.82	35.03	29.79	28.38	26.98	22.64	20.75
	0.28	0.26	0.21	0.21	0.23	0.21	0.29	0.33	0.40	0.48	0.55	0.68	0.73	0.75	0.86	0.87	0.89	0.98	0.80	0.71	0.67	0.64	0.45	0.42
	0.00	0.00	-0.10	0.00	0.00	-0.06	-0.25	-0.02	0.00	-0.78	-1.06	-1.31	-1.55	-1.85	-2.31	-3.70	-4.45	-4.84	-3.57	-1.90	-1.71	-1.55	-0.96	-0.53
BABYLON_RES_REC 323704	21.39	19.31	17.73	16.42	15.83	17.52	19.18	21.23	21.87	24.17	26.67	28.00	28.75	31.10	36.18	38.81	43.98	50.16	38.24	32.81	29.94	28.69	27.51	28.09
	2.57	2.22	1.68	1.68	1.57	1.67	2.02	2.49	2.71	3.01	3.13	3.31	3.47	3.78	3.97	4.32	4.60	4.90	4.29	3.83	3.67	3.52	3.14	2.83
	-0.31	0.00	-0.75	0.00	0.00	-0.49	-1.98	-1.31	-1.10	-1.11	-1.67	-1.26	-0.29	-0.35	-3.61	-3.42	-6.25	-10.26	-3.27	-1.78	-0.28	-0.38	-3.14	-5.46

BARRETT_IC_1 23704	24.21 2.39 -3.32	19.23 2.07 -0.07	17.71 1.59 -0.82	16.33 1.58 -0.01	15.79 1.47 -0.06	17.44 1.58 -0.50	19.06 1.84 -2.04	31.60 2.26 -11.91	31.91 2.38 -11.46	32.85 2.65 -10.16	29.35 2.69 -4.79	31.05 2.79 -4.82	31.03 2.95 -3.09	32.16 3.15 -2.03	52.26 3.32 -20.34	53.98 3.60 -19.31	55.01 3.81 -18.08	55.01 4.13 -15.87	53.98 3.56 -19.76	41.78 3.23 -11.36	32.02 3.09 -2.93	31.73 2.95 -3.99	56.55 2.76 -32.56	78.89 2.54 -56.55
BARRETT_IC_10 23701	24.21 2.39 -3.32	19.23 2.07 -0.07	17.71 1.59 -0.82	16.33 1.58 -0.01	15.79 1.47 -0.06	17.44 1.58 -0.50	19.06 1.84 -2.04	31.60 2.26 -11.91	31.91 2.38 -11.46	32.85 2.65 -10.16	29.35 2.69 -4.79	31.05 2.79 -4.83	31.03 2.95 -3.09	32.16 3.15 -2.03	52.26 3.32 -20.34	53.98 3.60 -19.32	55.01 3.81 -18.08	55.01 4.13 -15.88	53.98 3.56 -19.76	41.78 3.23 -4.42	32.02 3.09 -2.93	31.73 2.95 -4.00	56.56 2.76 -32.57	78.90 2.54 -56.56
BARRETT_IC_11 23702	24.21 2.39 -3.32	19.23 2.07 -0.07	17.71 1.59 -0.82	16.33 1.58 -0.01	15.79 1.47 -0.06	17.44 1.58 -0.50	19.06 1.84 -2.04	31.60 2.26 -11.91	31.91 2.38 -11.46	32.85 2.65 -10.16	29.35 2.69 -4.79	31.05 2.79 -4.83	31.03 2.95 -3.09	32.16 3.15 -2.03	52.26 3.32 -20.34	53.98 3.60 -19.32	55.01 3.81 -18.08	55.01 4.13 -15.88	53.98 3.56 -19.76	41.78 3.23 -4.42	32.02 3.09 -2.93	31.73 2.95 -4.00	56.56 2.76 -32.57	78.90 2.54 -56.56
BARRETT_IC_12 23703	24.21 2.39 -3.32	19.23 2.07 -0.07	17.71 1.59 -0.82	16.33 1.58 -0.01	15.79 1.47 -0.06	17.44 1.58 -0.50	19.06 1.84 -2.04	31.60 2.26 -11.91	31.91 2.38 -11.46	32.85 2.65 -10.16	29.35 2.69 -4.79	31.05 2.79 -4.83	31.03 2.95 -3.09	32.16 3.15 -2.03	52.26 3.32 -20.34	53.98 3.60 -19.32	55.01 3.81 -18.08	55.01 4.13 -15.88	53.98 3.56 -19.76	41.78 3.23 -4.42	32.02 3.09 -2.93	31.73 2.95 -4.00	56.56 2.76 -32.57	78.90 2.54 -56.56
BARRETT_IC_2 23705	24.21 2.39 -3.32	19.23 2.07 -0.07	17.71 1.59 -0.82	16.33 1.58 -0.01	15.79 1.47 -0.06	17.44 1.58 -0.50	19.06 1.84 -2.04	31.60 2.26 -11.91	31.91 2.38 -11.46	32.85 2.65 -10.16	29.35 2.69 -4.79	31.05 2.79 -4.82	31.03 2.95 -3.09	32.16 3.15 -2.03	52.26 3.32 -20.34	53.98 3.60 -19.31	55.01 3.81 -18.08	55.01 4.13 -15.87	53.98 3.56 -19.76	41.78 3.23 -11.36	32.02 3.09 -2.93	31.73 2.95 -3.99	56.55 2.76 -32.56	78.89 2.54 -56.55
BARRETT_IC_3 23706	24.21 2.39 -3.32	19.23 2.07 -0.07	17.71 1.59 -0.82	16.33 1.58 -0.01	15.79 1.47 -0.06	17.44 1.58 -0.50	19.06 1.84 -2.04	31.60 2.26 -11.91	31.91 2.38 -11.46	32.85 2.65 -10.16	29.35 2.69 -4.79	31.05 2.79 -4.82	31.03 2.95 -3.09	32.16 3.15 -2.03	52.26 3.32 -20.34	53.98 3.60 -19.31	55.01 3.81 -18.08	55.01 4.13 -15.87	53.98 3.56 -19.76	41.78 3.23 -11.36	32.02 3.09 -2.93	31.73 2.95 -3.99	56.55 2.76 -32.56	78.89 2.54 -56.55
BARRETT_IC_4 23707	24.21 2.39 -3.32	19.23 2.07 -0.07	17.71 1.59 -0.82	16.33 1.58 -0.01	15.79 1.47 -0.06	17.44 1.58 -0.50	19.06 1.84 -2.04	31.60 2.26 -11.91	31.91 2.38 -11.46	32.85 2.65 -10.16	29.35 2.69 -4.79	31.05 2.79 -4.82	31.03 2.95 -3.09	32.16 3.15 -2.03	52.26 3.32 -20.34	53.98 3.60 -19.31	55.01 3.81 -18.08	55.01 4.13 -15.87	53.98 3.56 -19.76	41.78 3.23 -11.36	32.02 3.09 -2.93	31.73 2.95 -3.99	56.55 2.76 -32.56	78.89 2.54 -56.55

BAYONEEC___CTG10 323750	20.71 2.20 0.00	19.09 2.00 0.00	17.78 1.73 -0.76	16.41 1.67 0.00	15.83 1.57 -0.01	17.59 1.73 -0.50	18.90 1.75 -1.98	19.72 2.11 -0.18	20.31 2.24 0.00	24.34 2.53 -1.77	25.92 2.73 -1.31	29.00 2.86 -2.70	29.41 2.97 -1.45	31.16 3.26 -0.92	32.30 3.46 -0.24	35.01 3.73 -0.21	37.59 4.07 -0.40	39.31 4.30 0.00	34.35 3.68 0.00	30.45 3.26 0.00	29.11 3.12 0.00	27.76 2.97 0.00	25.89 2.63 -2.03	22.19 2.38 -0.02
BAYONEEC___CTG2 323683	20.71 2.20 0.00	19.09 2.00 0.00	17.78 1.73 -0.76	16.41 1.67 0.00	15.83 1.57 -0.01	17.59 1.73 -0.50	18.90 1.75 -1.98	19.72 2.11 -0.18	20.31 2.24 0.00	24.34 2.53 -1.77	25.92 2.73 -1.31	29.00 2.86 -2.70	29.41 2.97 -1.45	31.16 3.26 -0.92	32.30 3.46 -0.24	35.01 3.73 -0.21	37.59 4.07 -0.40	39.31 4.30 0.00	34.35 3.68 0.00	30.45 3.26 0.00	29.11 3.12 0.00	27.76 2.97 0.00	25.89 2.63 -2.03	22.19 2.38 -0.02
BAYONEEC___CTG3 323684	20.71 2.20 0.00	19.09 2.00 0.00	17.78 1.73 -0.76	16.41 1.67 0.00	15.83 1.57 -0.01	17.59 1.73 -0.50	18.90 1.75 -1.98	19.72 2.11 -0.18	20.31 2.24 0.00	24.34 2.53 -1.77	25.92 2.73 -1.31	29.00 2.86 -2.70	29.41 2.97 -1.45	31.16 3.26 -0.92	32.30 3.46 -0.24	35.01 3.73 -0.21	37.59 4.07 -0.40	39.31 4.30 0.00	34.35 3.68 0.00	30.45 3.26 0.00	29.11 3.12 0.00	27.76 2.97 0.00	25.89 2.63 -2.03	22.19 2.38 -0.02
BAYONEEC___CTG4 323685	20.71 2.20 0.00	19.09 2.00 0.00	17.78 1.73 -0.76	16.41 1.67 0.00	15.83 1.57 -0.01	17.59 1.73 -0.50	18.90 1.75 -1.98	19.72 2.11 -0.18	20.31 2.24 0.00	24.34 2.53 -1.77	25.92 2.73 -1.31	29.00 2.86 -2.70	29.41 2.97 -1.45	31.16 3.26 -0.92	32.30 3.46 -0.24	35.01 3.73 -0.21	37.59 4.07 -0.40	39.31 4.30 0.00	34.35 3.68 0.00	30.45 3.26 0.00	29.11 3.12 0.00	27.76 2.97 0.00	25.89 2.63 -2.03	22.19 2.38 -0.02
BAYONEEC___CTG5 323686	20.71 2.20 0.00	19.09 2.00 0.00	17.78 1.73 -0.76	16.41 1.67 0.00	15.83 1.57 -0.01	17.59 1.73 -0.50	18.90 1.75 -1.98	19.72 2.11 -0.18	20.31 2.24 0.00	24.34 2.53 -1.77	25.92 2.73 -1.31	29.00 2.86 -2.70	29.41 2.97 -1.45	31.16 3.26 -0.92	32.30 3.46 -0.24	35.01 3.73 -0.21	37.59 4.07 -0.40	39.31 4.30 0.00	34.35 3.68 0.00	30.45 3.26 0.00	29.11 3.12 0.00	27.76 2.97 0.00	25.89 2.63 -2.03	22.19 2.38 -0.02
BAYONEEC___CTG6 323687	20.71 2.20 0.00	19.09 2.00 0.00	17.78 1.73 -0.76	16.41 1.67 0.00	15.83 1.57 -0.01	17.59 1.73 -0.50	18.90 1.75 -1.98	19.72 2.11 -0.18	20.31 2.24 0.00	24.34 2.53 -1.77	25.92 2.73 -1.31	29.00 2.86 -2.70	29.41 2.97 -1.45	31.16 3.26 -0.92	32.30 3.46 -0.24	35.01 3.73 -0.21	37.59 4.07 -0.40	39.31 4.30 0.00	34.35 3.68 0.00	30.45 3.26 0.00	29.11 3.12 0.00	27.76 2.97 0.00	25.89 2.63 -2.03	22.19 2.38 -0.02
BAYONEEC___CTG7 323688	20.71 2.20 0.00	19.09 2.00 0.00	17.78 1.73 -0.76	16.41 1.67 0.00	15.83 1.57 -0.01	17.59 1.73 -0.50	18.90 1.75 -1.98	19.72 2.11 -0.18	20.31 2.24 0.00	24.34 2.53 -1.77	25.92 2.73 -1.31	29.00 2.86 -2.70	29.41 2.97 -1.45	31.16 3.26 -0.92	32.30 3.46 -0.24	35.01 3.73 -0.21	37.59 4.07 -0.40	39.31 4.30 0.00	34.35 3.68 0.00	30.45 3.26 0.00	29.11 3.12 0.00	27.76 2.97 0.00	25.89 2.63 -2.03	22.19 2.38 -0.02
BAYONEEC___CTG8 323689	20.71 2.20 0.00	19.09 2.00 0.00	17.78 1.73 -0.76	16.41 1.67 0.00	15.83 1.57 -0.01	17.59 1.73 -0.50	18.90 1.75 -1.98	19.72 2.11 -0.18	20.31 2.24 0.00	24.34 2.53 -1.77	25.92 2.73 -1.31	29.00 2.86 -2.70	29.41 2.97 -1.45	31.16 3.26 -0.92	32.30 3.46 -0.24	35.01 3.73 -0.21	37.59 4.07 -0.40	39.31 4.30 0.00	34.35 3.68 0.00	30.45 3.26 0.00	29.11 3.12 0.00	27.76 2.97 0.00	25.89 2.63 -2.03	22.19 2.38 -0.02
BAYONEEC___CTG9 323749	20.71 2.20 0.00	19.09 2.00 0.00	17.78 1.73 -0.76	16.41 1.67 0.00	15.83 1.57 -0.01	17.59 1.73 -0.50	18.90 1.75 -1.98	19.72 2.11 -0.18	20.31 2.24 0.00	24.34 2.53 -1.77	25.92 2.73 -1.31	29.00 2.86 -2.70	29.41 2.97 -1.45	31.16 3.26 -0.92	32.30 3.46 -0.24	35.01 3.73 -0.21	37.59 4.07 -0.40	39.31 4.30 0.00	34.35 3.68 0.00	30.45 3.26 0.00	29.11 3.12 0.00	27.76 2.97 0.00	25.89 2.63 -2.03	22.19 2.38 -0.02
BEACON___LESR 323632	19.84 1.33 0.00	18.32 1.23 0.00	17.37 1.12 -0.96	15.82 1.08 0.00	15.27 1.01 0.00	17.11 1.12 -0.64	18.69 1.00 -2.50	18.88 1.22 -0.23	19.24 1.17 0.00	21.25 1.20 0.00	23.21 1.33 0.00	24.82 1.38 0.00	26.44 1.45 0.00	28.59 1.62 0.00	30.37 1.77 0.00	33.12 2.05 0.00	35.21 2.09 0.00	37.25 2.24 0.00	32.72 2.05 0.00	28.91 1.71 0.00	27.68 1.69 0.00	26.28 1.49 0.00	22.53 1.30 0.00	21.03 1.23 0.00
BEAVER RIVER___HYD 24048	16.23 -0.02 2.26	15.32 -0.05 1.72	13.66 -0.05 1.60	12.59 -0.06 2.09	12.53 -0.04 1.68	13.70 -0.03 1.62	14.46 0.03 0.75	16.40 0.12 1.15	16.90 0.13 1.30	19.36 0.20 0.89	21.32 0.26 0.82	22.90 0.33 0.87	25.75 0.42 -0.34	26.54 0.46 0.90	28.04 0.43 0.99	54.49 0.47 -22.95	67.75 0.50 -34.13	71.69 0.53 -36.16	58.91 0.37 -27.88	24.77 0.30 2.72	23.79 0.31 2.52	22.86 0.37 2.30	19.75 0.21 1.69	18.36 0.12 1.56
BEEBEE_GT_13 23619	18.45 -0.06 0.00	17.06 -0.03 0.00	15.36 -0.03 -0.09	14.70 -0.04 0.00	14.33 0.07 0.00	15.38 -0.03 -0.06	15.44 0.02 -0.24	17.46 0.03 0.00	18.09 0.13 0.10	20.09 0.22 0.18	21.48 0.26 0.66	23.68 0.42 0.18	25.22 0.47 0.25	27.17 0.43 0.24	28.87 0.49 0.22	31.16 0.37 0.28	33.15 0.40 0.38	35.17 0.49 0.32	30.92 0.40 0.14	27.28 0.22 0.13	26.12 0.23 0.11	24.91 0.22 0.10	21.27 0.09 0.04	20.04 0.24 0.00
BETHLEHEM___GRP 23843	19.67 1.17 0.00	18.17 1.08 0.00	17.24 0.98 -0.97	15.68 0.94 0.00	15.16 0.90 0.00	16.97 0.98 -0.64	18.51 0.82 -2.51	18.65 0.99 -0.23	18.97 0.90 0.00	20.93 0.88 0.00	22.83 0.96 0.00	24.42 0.98 0.00	25.96 0.97 0.00	28.08 1.11 0.00	29.83 1.23 0.00	32.47 1.40 0.00	34.55 1.42 0.00	36.48 1.47 0.00	32.08 1.41 0.00	28.42 1.22 0.00	27.19 1.20 0.00	25.85 1.07 0.00	22.19 0.96 0.00	20.71 0.91 0.00
BETHLEHEM___GS1 323560	19.67 1.17 0.00	18.17 1.08 0.00	17.24 0.98 -0.97	15.68 0.94 0.00	15.16 0.90 0.00	16.97 0.98 -0.64	18.51 0.82 -2.51	18.65 0.99 -0.23	18.97 0.90 0.00	20.93 0.88 0.00	22.83 0.96 0.00	24.42 0.98 0.00	25.96 0.97 0.00	28.08 1.11 0.00	29.83 1.23 0.00	32.47 1.40 0.00	34.55 1.42 0.00	36.48 1.47 0.00	32.08 1.41 0.00	28.42 1.22 0.00	27.19 1.20 0.00	25.85 1.07 0.00	22.19 0.96 0.00	20.71 0.91 0.00
BETHLEHEM___GS2 323561	19.67 1.17 0.00	18.17 1.08 0.00	17.24 0.98 -0.97	15.68 0.94 0.00	15.16 0.90 0.00	16.97 0.98 -0.64	18.51 0.82 -2.51	18.65 0.99 -0.23	18.97 0.90 0.00	20.93 0.88 0.00	22.83 0.96 0.00	24.42 0.98 0.00	25.96 0.97 0.00	28.08 1.11 0.00	29.83 1.23 0.00	32.47 1.40 0.00	34.55 1.42 0.00	36.48 1.47 0.00	32.08 1.41 0.00	28.42 1.22 0.00	27.19 1.20 0.00	25.85 1.07 0.00	22.19 0.96 0.00	20.71 0.91 0.00

BETHLEHEM___GS3 323562	19.67 1.17 0.00	18.17 1.08 0.00	17.24 0.98 -0.97	15.68 0.94 0.00	15.16 0.90 0.00	16.97 0.98 -0.64	18.51 0.82 -2.51	18.65 0.99 -0.23	18.97 0.90 0.00	20.93 0.88 0.00	22.83 0.96 0.00	24.42 0.98 0.00	25.96 0.97 0.00	28.08 1.11 0.00	29.83 1.23 0.00	32.47 1.40 0.00	34.55 1.42 0.00	36.48 1.47 0.00	32.08 1.41 0.00	28.42 1.22 0.00	27.19 1.20 0.00	25.85 1.07 0.00	22.19 0.96 0.00	20.71 0.91 0.00
BETHLEHEM___STEEL 23779	18.84 0.33 0.00	17.45 0.36 0.00	15.78 0.35 -0.13	15.03 0.29 0.00	14.70 0.44 0.00	15.76 0.32 -0.08	16.18 0.39 -0.61	19.63 0.47 -1.73	25.92 0.52 -7.33	33.78 0.68 -13.04	40.98 0.61 -18.49	37.24 0.56 -13.24	43.09 0.58 -17.52	44.36 0.51 -16.87	44.92 0.49 -15.83	51.34 0.22 -20.06	60.34 0.23 -26.98	58.35 0.28 -23.06	41.04 0.31 -10.07	36.89 0.19 -9.51	33.94 0.26 -7.69	32.23 0.40 -7.05	24.67 0.34 -3.10	20.48 0.67 0.00
BETHPAGE_CC_5 323564	21.44 2.55 -0.38	19.28 2.19 0.00	17.73 1.68 -0.75	16.40 1.67 0.00	15.81 1.55 0.00	17.51 1.66 -0.49	19.13 1.97 -1.98	21.41 2.46 -1.53	22.04 2.66 -1.32	24.32 2.97 -1.30	26.71 3.10 -1.74	27.96 3.19 -1.34	28.69 3.35 -0.35	30.95 3.59 -0.38	36.30 3.75 -3.96	38.86 4.04 -3.76	43.92 4.30 -6.50	49.97 4.58 -10.37	38.27 3.98 -3.62	32.71 3.59 -1.93	29.78 3.46 -0.33	28.59 3.35 -0.45	28.00 3.01 -3.75	29.02 2.69 -6.52
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	19.01 0.50 0.00	17.59 0.50 0.00	15.90 0.47 -0.13	15.14 0.40 0.00	14.80 0.54 0.00	15.88 0.45 -0.09	16.35 0.53 -0.64	19.92 0.63 -1.86	26.67 0.70 -7.90	34.98 0.86 -14.07	42.08 0.81 -19.40	38.49 0.77 -14.28	44.68 0.80 -18.90	45.92 0.75 -18.19	46.41 0.74 -17.07	53.19 0.50 -21.62	62.75 0.53 -29.09	60.47 0.59 -24.87	42.11 0.58 -10.86	37.88 0.43 -10.25	34.78 0.49 -8.29	33.01 0.62 -7.60	25.11 0.53 -3.35	20.63 0.83 0.00
BINGHAMTON___COGEN 23790	19.12 0.61 0.00	17.65 0.56 0.00	16.04 0.50 -0.24	15.23 0.49 0.00	14.76 0.50 0.00	16.04 0.52 -0.16	16.39 0.56 -0.65	18.22 0.66 -0.12	19.06 0.70 -0.29	21.74 0.80 -0.89	24.25 0.81 -1.56	25.44 0.84 -1.16	27.32 0.87 -1.45	29.45 0.92 -1.56	31.21 0.94 -1.67	34.06 0.96 -2.02	36.57 1.03 -2.42	38.53 1.12 -2.41	33.19 0.95 -1.57	29.35 0.87 -1.29	27.98 0.86 -1.13	26.68 0.87 -1.03	22.54 0.72 -0.59	20.79 0.73 -0.26
BLACK RIVER___HYD 24047	17.13 0.19 1.56	16.02 0.12 1.19	14.31 0.09 1.08	13.37 0.07 1.45	13.18 0.09 1.16	14.37 0.12 1.11	14.94 0.23 0.46	17.00 0.37 0.79	17.57 0.40 0.90	20.44 0.52 0.12	22.61 0.63 -0.10	24.41 0.75 -0.22	27.12 0.93 -1.21	28.48 0.97 -0.54	30.21 1.00 -0.61	49.76 1.09 -17.61	59.98 1.19 -25.66	63.53 1.26 -27.27	52.58 0.98 -20.94	27.23 0.81 0.78	26.03 0.78 0.75	24.92 0.82 0.69	21.16 0.53 0.61	19.43 0.40 0.77
BLISS_WT_PWR 323608	19.08 0.57 0.00	17.65 0.56 0.00	15.95 0.52 -0.14	15.18 0.44 0.00	14.86 0.60 0.00	15.95 0.51 -0.09	16.48 0.68 -0.61	19.83 0.82 -1.59	25.67 0.90 -6.70	33.03 1.04 -11.94	39.34 0.90 -16.57	36.37 0.82 -12.11	41.82 0.80 -16.03	43.17 0.75 -15.43	43.80 0.72 -14.49	49.88 0.47 -18.35	58.31 0.50 -24.69	56.67 0.56 -21.10	40.44 0.55 -9.22	36.32 0.43 -8.70	33.55 0.52 -7.04	31.93 0.69 -6.45	24.66 0.59 -2.84	20.67 0.87 0.00
BLUE_CIRC_CHEM_DRP 24182	19.67 1.17 0.00	18.15 1.06 0.00	17.21 0.96 -0.95	15.67 0.93 0.00	15.14 0.88 0.00	16.95 0.97 -0.63	18.52 0.86 -2.48	18.63 0.98 -0.23	19.00 0.94 0.00	21.03 0.98 0.00	22.92 1.05 0.00	24.54 1.10 0.00	26.09 1.10 0.00	28.22 1.24 0.00	29.95 1.34 0.00	32.56 1.49 0.00	34.65 1.52 0.00	36.62 1.61 0.00	32.20 1.53 0.00	28.52 1.33 0.00	27.29 1.30 0.00	25.98 1.19 0.00	22.29 1.06 0.00	20.87 1.07 0.00
BOC_GAS_DRP 24189	19.58 1.07 0.00	18.06 0.97 0.00	17.16 0.90 -0.96	15.61 0.87 0.00	15.07 0.81 0.00	16.88 0.89 -0.63	18.51 0.82 -2.51	18.62 0.96 -0.23	19.00 0.94 0.00	21.05 1.00 0.00	22.94 1.07 0.00	24.54 1.10 0.00	26.11 1.13 0.00	28.22 1.24 0.00	29.95 1.34 0.00	32.53 1.46 0.00	34.65 1.52 0.00	36.58 1.58 0.00	32.17 1.50 0.00	28.52 1.33 0.00	27.29 1.30 0.00	25.98 1.19 0.00	22.29 1.06 0.00	20.83 1.03 0.00
BORALEX_4TH_BRANCH 23824	20.46 1.65 -0.31	18.76 1.44 -0.24	17.80 1.30 -1.20	16.28 1.25 -0.29	15.69 1.20 -0.23	17.53 1.30 -0.87	19.11 1.40 -2.53	19.33 1.67 -0.23	19.69 1.63 0.00	21.81 1.76 0.00	23.77 1.90 0.00	25.43 1.99 0.00	27.05 1.97 -0.09	29.42 2.16 -0.28	31.34 2.43 -0.31	33.74 2.67 0.00	35.81 2.68 0.00	37.84 2.83 0.00	33.49 2.82 0.00	30.19 2.47 -0.53	28.87 2.39 -0.48	27.43 2.21 -0.44	23.52 1.97 -0.31	21.96 1.90 -0.26
BOWLINE___1 23526	20.27 1.76 0.00	18.68 1.59 0.00	17.38 1.36 -0.73	16.05 1.31 0.00	15.48 1.23 0.00	17.20 1.37 -0.48	18.48 1.38 -1.92	19.29 1.69 -0.18	19.87 1.81 0.00	22.07 2.02 0.00	24.06 2.19 0.00	25.71 2.27 0.00	27.34 2.35 0.00	29.57 2.59 0.00	31.35 2.75 0.00	34.05 2.98 0.00	36.37 3.25 0.00	38.44 3.43 0.00	33.64 2.97 0.00	29.80 2.61 0.00	28.49 2.50 0.00	27.17 2.38 0.00	23.33 2.10 0.00	21.68 1.88 0.00
BOWLINE___2 23595	20.27 1.76 0.00	18.68 1.59 0.00	17.38 1.36 -0.73	16.05 1.31 0.00	15.48 1.23 0.00	17.20 1.37 -0.48	18.48 1.38 -1.92	19.29 1.69 -0.18	19.87 1.81 0.00	22.07 2.02 0.00	24.06 2.19 0.00	25.71 2.27 0.00	27.34 2.35 0.00	29.57 2.59 0.00	31.35 2.75 0.00	34.05 2.98 0.00	36.37 3.25 0.00	38.44 3.43 0.00	33.64 2.97 0.00	29.80 2.61 0.00	28.49 2.50 0.00	27.17 2.38 0.00	23.33 2.10 0.00	21.68 1.88 0.00
BROOKHAVEN___DRP 24191	21.05 2.42 -0.12	19.27 2.19 0.00	17.54 1.50 -0.74	16.42 1.68 0.00	15.76 1.51 0.00	17.44 1.60 -0.49	19.26 2.11 -1.97	20.53 2.47 -0.62	21.23 2.73 -0.43	23.46 2.89 -0.53	26.43 3.08 -1.47	27.82 3.35 -1.03	28.72 3.62 -0.11	31.18 3.97 -0.24	35.28 4.15 -2.53	37.94 4.47 -2.40	43.41 4.80 -5.49	50.05 5.15 -9.89	37.39 4.51 -2.21	32.56 4.02 -1.34	29.89 3.80 -0.10	28.53 3.59 -0.15	25.64 3.16 -1.24	24.74 2.77 -2.16
BROOKLYN_NAVY_YARD 23515	20.69 2.18 0.00	19.07 1.98 0.00	17.77 1.71 -0.76	16.36 1.62 0.00	15.81 1.54 -0.01	17.56 1.70 -0.50	18.87 1.71 -1.98	19.70 2.09 -0.18	20.29 2.22 0.00	24.30 2.49 -1.77	25.87 2.69 -1.31	28.98 2.83 -2.70	29.38 2.95 -1.45	31.16 3.26 -0.92	32.33 3.49 -0.24	35.07 3.79 -0.21	37.66 4.14 -0.40	39.35 4.34 0.00	34.38 3.71 0.00	30.48 3.29 0.00	29.11 3.12 0.00	27.76 2.97 0.00	25.89 2.63 -2.03	22.17 2.36 -0.02
BROOKLYN___ARMY_DRP 323595	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65

BROOME_2_LFGE 323671	19.12 0.61 0.00	17.65 0.56 0.00	16.04 0.50 -0.24	15.23 0.49 0.00	14.76 0.50 0.00	16.04 0.52 -0.16	16.39 0.56 -0.65	18.22 0.66 -0.12	19.06 0.70 -0.29	21.74 0.80 -0.89	24.25 0.81 -1.56	25.44 0.84 -1.16	27.32 0.87 -1.45	29.45 0.92 -1.56	31.21 0.94 -1.67	34.06 0.96 -2.02	36.57 1.03 -2.42	38.53 1.12 -2.41	33.19 0.95 -1.57	29.35 0.87 -1.29	27.98 0.86 -1.13	26.68 0.87 -1.03	22.54 0.72 -0.59	20.79 0.73 -0.26
BROOME___LFGE 323600	19.12 0.61 0.00	17.65 0.56 0.00	16.04 0.50 -0.24	15.23 0.49 0.00	14.76 0.50 0.00	16.04 0.52 -0.16	16.39 0.56 -0.65	18.22 0.66 -0.12	19.06 0.70 -0.29	21.74 0.80 -0.89	24.25 0.81 -1.56	25.44 0.84 -1.16	27.32 0.87 -1.45	29.45 0.92 -1.56	31.21 0.94 -1.67	34.06 0.96 -2.02	36.57 1.03 -2.42	38.53 1.12 -2.41	33.19 0.95 -1.57	29.35 0.87 -1.29	27.98 0.86 -1.13	26.68 0.87 -1.03	22.54 0.72 -0.59	20.79 0.73 -0.26
BURROWS___LYONSDAL 23803	17.89 0.31 0.93	16.64 0.26 0.70	14.87 0.23 0.66	14.09 0.21 0.86	13.77 0.20 0.69	14.93 0.24 0.67	15.14 0.29 0.32	17.38 0.42 0.47	17.99 0.45 0.53	20.31 0.54 0.28	22.29 0.63 0.22	23.93 0.70 0.21	26.11 0.82 -0.30	27.72 0.92 0.18	29.39 0.97 0.19	43.96 1.06 -11.84	51.84 1.13 -17.59	54.83 1.19 -18.64	45.97 0.95 -14.35	27.10 0.81 0.91	25.93 0.78 0.85	24.78 0.77 0.77	21.19 0.55 0.59	19.68 0.46 0.58
CAITHNESS_CC_1 323624	21.05 2.42 -0.12	19.25 2.17 0.00	17.55 1.51 -0.74	16.39 1.65 0.00	15.75 1.50 0.00	17.43 1.58 -0.49	19.22 2.06 -1.97	20.51 2.46 -0.62	21.19 2.69 -0.43	23.44 2.87 -0.53	26.38 3.04 -1.47	27.75 3.28 -1.03	28.65 3.55 -0.11	31.07 3.86 -0.24	35.16 4.03 -2.53	37.81 4.35 -2.40	43.28 4.67 -5.48	49.87 4.97 -9.89	37.26 4.39 -2.21	32.45 3.92 -1.34	29.79 3.69 -0.10	28.45 3.52 -0.14	25.59 3.12 -1.24	24.69 2.73 -2.15
CALPINE BETH_PAGE_GT4 24209	21.55 2.55 -0.48	19.30 2.21 0.00	17.75 1.70 -0.75	16.41 1.67 0.00	15.83 1.57 0.00	17.52 1.67 -0.49	19.14 1.97 -1.98	21.80 2.46 -1.91	22.41 2.66 -1.69	24.64 2.97 -1.63	26.82 3.10 -1.85	28.14 3.24 -1.46	28.84 3.40 -0.45	31.04 3.62 -0.44	36.85 3.69 -4.56	39.41 4.01 -4.33	44.35 4.30 -6.92	50.13 4.55 -10.58	38.87 3.98 -4.22	33.15 3.62 -2.34	29.93 3.51 -0.43	28.77 3.40 -0.58	29.11 3.06 -4.82	30.92 2.75 -8.37
CALPINE_BETH_PAGE_GT_4 323586	21.55 2.55 -0.48	19.30 2.21 0.00	17.75 1.70 -0.75	16.41 1.67 0.00	15.83 1.57 0.00	17.52 1.67 -0.49	19.14 1.97 -1.98	21.80 2.46 -1.91	22.41 2.66 -1.69	24.64 2.97 -1.63	26.82 3.10 -1.85	28.14 3.24 -1.46	28.84 3.40 -0.45	31.04 3.62 -0.44	36.85 3.69 -4.56	39.41 4.01 -4.33	44.35 4.30 -6.92	50.13 4.55 -10.58	38.87 3.98 -4.22	33.15 3.62 -2.34	29.93 3.51 -0.43	28.77 3.40 -0.58	29.11 3.06 -4.82	30.92 2.75 -8.37
CALPINE_BP_GT1 23823	21.55 2.55 -0.48	19.30 2.21 0.00	17.75 1.70 -0.75	16.41 1.67 0.00	15.83 1.57 0.00	17.52 1.67 -0.49	19.14 1.97 -1.98	21.80 2.46 -1.91	22.41 2.66 -1.69	24.64 2.97 -1.63	26.82 3.10 -1.85	28.14 3.24 -1.46	28.84 3.40 -0.45	31.04 3.62 -0.44	36.85 3.69 -4.56	39.41 4.01 -4.33	44.35 4.30 -6.92	50.13 4.55 -10.58	38.87 3.98 -4.22	33.15 3.62 -2.34	29.93 3.51 -0.43	28.77 3.40 -0.58	29.11 3.06 -4.82	30.92 2.75 -8.37
CALSPAN___DRP 24200	18.84 0.33 0.00	17.45 0.36 0.00	15.78 0.35 -0.13	15.03 0.29 0.00	14.70 0.44 0.00	15.76 0.32 -0.08	16.18 0.39 -0.61	19.63 0.47 -1.73	25.92 0.52 -7.33	33.78 0.68 -13.04	40.98 0.61 -18.49	37.24 0.56 -13.24	43.09 0.58 -17.52	44.36 0.51 -16.87	44.92 0.49 -15.83	51.34 0.22 -20.06	60.34 0.23 -26.98	58.35 0.28 -23.06	41.04 0.31 -10.07	36.89 0.19 -9.51	33.94 0.26 -7.69	32.23 0.40 -7.05	24.67 0.34 -3.10	20.48 0.67 0.00
CANDIGU_WT_PWR 323617	19.12 0.61 0.00	17.67 0.58 0.00	15.98 0.52 -0.17	15.23 0.49 0.00	14.83 0.57 0.00	16.00 0.54 -0.11	16.33 0.62 -0.53	18.76 0.71 -0.62	21.37 0.79 -2.51	25.65 0.92 -4.68	29.85 0.88 -7.10	29.20 0.87 -4.89	32.31 0.90 -6.42	34.09 0.84 -6.28	35.46 0.83 -6.03	39.37 0.72 -7.59	43.92 0.79 -10.00	44.62 0.88 -8.73	35.51 0.73 -4.11	31.62 0.65 -3.77	29.82 0.73 -3.10	28.47 0.84 -2.84	23.26 0.70 -1.32	20.80 0.85 -0.14
CARR STREET_E_SYR 24060	18.51 0.00 0.00	17.11 0.02 0.00	15.38 0.02 -0.07	14.75 0.01 0.00	14.30 0.04 0.00	15.41 0.02 -0.04	15.44 0.08 -0.18	17.50 0.05 -0.02	18.14 0.07 0.00	20.62 0.10 -0.47	22.65 0.13 -0.64	24.44 0.21 -0.79	26.15 0.22 -0.94	28.23 0.14 -1.12	29.95 0.09 -1.26	34.09 0.09 -2.93	37.27 0.03 -4.11	39.46 0.04 -4.42	33.82 0.00 -3.15	28.43 0.00 -1.24	27.17 0.05 -1.12	25.95 0.15 -1.02	21.93 0.06 -0.63	20.23 0.08 -0.35
CARTHAGE___PAPER 23857	16.84 0.09 1.76	15.80 0.05 1.34	14.10 0.03 1.23	13.13 0.01 1.63	12.98 0.03 1.31	14.16 0.06 1.25	14.77 0.14 0.54	16.80 0.26 0.89	17.34 0.29 1.01	20.09 0.38 0.34	22.20 0.48 0.16	23.94 0.59 0.09	26.68 0.73 -0.96	27.87 0.75 -0.14	29.53 0.77 -0.16	51.01 0.84 -19.11	62.09 0.93 -28.04	65.75 0.98 -29.76	54.26 0.71 -22.88	26.50 0.63 1.32	25.35 0.60 1.24	24.29 0.64 1.14	20.72 0.40 0.91	19.09 0.28 0.99
CE_DUNWOOD___DRP 24194	20.47 1.96 0.00	18.87 1.78 0.00	17.57 1.53 -0.75	16.20 1.46 0.00	15.64 1.38 0.00	17.37 1.52 -0.49	18.69 1.53 -1.97	19.49 1.88 -0.18	20.07 2.01 0.00	22.31 2.26 0.00	24.32 2.45 0.00	26.02 2.58 0.00	27.66 2.68 0.00	29.92 2.94 0.00	31.72 3.12 0.00	34.45 3.39 0.00	36.80 3.68 0.00	38.89 3.89 0.00	34.04 3.37 0.00	30.13 2.94 0.00	28.80 2.81 0.00	27.47 2.68 0.00	23.59 2.36 0.00	21.90 2.10 0.00
CE_MILLWOOD___DRP 24193	20.38 1.87 0.00	18.78 1.69 0.00	17.51 1.47 -0.74	16.14 1.40 0.00	15.57 1.31 0.00	17.30 1.46 -0.49	18.62 1.47 -1.97	19.40 1.80 -0.18	20.00 1.93 0.00	22.19 2.15 0.00	24.21 2.34 0.00	25.90 2.46 0.00	27.51 2.52 0.00	29.78 2.81 0.00	31.58 2.97 0.00	34.30 3.23 0.00	36.63 3.51 0.00	38.72 3.71 0.00	33.89 3.22 0.00	29.99 2.80 0.00	28.70 2.70 0.00	27.34 2.55 0.00	23.51 2.27 0.00	21.82 2.02 0.00
CE_NYC2_DRP 24202	20.79 2.28 -0.01	19.16 2.07 -0.01	17.83 1.77 -0.76	16.46 1.71 -0.01	15.88 1.61 -0.01	17.62 1.76 -0.50	18.95 1.79 -1.98	24.21 2.16 -4.62	28.93 2.31 -8.55	30.28 2.61 -7.63	30.29 2.82 -5.59	30.60 2.98 -4.19	31.18 3.10 -3.10	32.56 3.40 -2.19	32.56 3.60 -0.36	35.14 3.85 -0.22	37.61 4.07 -0.41	39.35 4.34 0.00	34.50 3.83 0.00	31.22 3.40 -0.63	30.58 3.25 -1.34	29.58 3.10 -1.69	27.85 2.74 -3.88	24.64 2.45 -2.39
CE_NYC_DRP 24195	20.73 2.22 0.00	19.11 2.02 0.00	17.80 1.74 -0.76	16.41 1.67 0.00	15.85 1.58 -0.01	17.59 1.73 -0.50	18.90 1.75 -1.98	19.74 2.13 -0.18	20.34 2.28 0.00	24.35 2.55 -1.76	25.95 2.78 -1.30	29.05 2.93 -2.69	29.45 3.02 -1.44	31.24 3.34 -0.92	32.39 3.55 -0.24	35.13 3.85 -0.21	37.69 4.17 -0.40	39.38 4.38 0.00	34.44 3.77 0.00	30.51 3.32 0.00	29.16 3.17 0.00	27.81 3.02 0.00	25.92 2.68 -2.02	22.21 2.40 -0.02

CHAFFEE___LFGE 323603	18.95 0.44 0.00	17.55 0.46 0.00	15.87 0.44 -0.13	15.11 0.37 0.00	14.79 0.53 0.00	15.86 0.41 -0.09	16.34 0.55 -0.61	19.71 0.63 -1.66	25.79 0.70 -7.02	33.42 0.86 -12.51	40.24 0.81 -17.56	36.88 0.75 -12.69	42.56 0.78 -16.80	43.88 0.73 -16.17	44.52 0.74 -15.18	50.76 0.47 -19.23	59.49 0.50 -25.87	57.67 0.56 -22.11	40.88 0.55 -9.66	36.74 0.43 -9.11	33.84 0.47 -7.37	32.14 0.59 -6.76	24.71 0.51 -2.97	20.59 0.79 0.00
CHATEAUG_WT_PWR 323614	9.37 -0.87 8.27	10.00 -0.80 6.28	8.66 -0.75 5.89	6.35 -0.74 7.65	7.39 -0.73 6.14	8.63 -0.77 5.96	11.52 -0.73 2.93	12.41 -0.77 4.25	12.56 -0.74 4.76	14.20 -0.82 5.03	15.56 -0.88 5.43	16.28 -0.96 6.20	21.67 -1.00 2.32	18.41 -1.08 7.49	19.12 -1.12 8.36	22.16 -1.21 7.70	22.14 -1.22 9.76	23.43 -1.26 10.32	18.38 -1.20 11.09	12.06 -1.09 14.04	12.00 -1.09 12.91	11.95 -1.09 11.75	12.00 -0.98 8.26	11.99 -0.95 6.86
CHAT_HIGH_FALL_HYD 323578	9.51 -0.89 8.11	10.09 -0.84 6.16	8.75 -0.78 5.77	6.47 -0.77 7.50	7.48 -0.76 6.02	8.71 -0.80 5.84	11.53 -0.77 2.88	12.46 -0.80 4.17	12.60 -0.79 4.67	14.26 -0.86 4.93	15.61 -0.94 5.33	16.36 -1.01 6.08	21.64 -1.07 2.28	18.50 -1.13 7.34	19.20 -1.20 8.20	20.74 -1.28 9.05	20.03 -1.29 11.81	21.20 -1.33 12.48	16.64 -1.26 12.77	12.28 -1.14 13.77	12.23 -1.12 12.65	12.13 -1.14 11.52	12.14 -1.00 8.09	12.08 -0.99 6.73
CHAUTAUQUA___LFGE 323629	19.28 0.78 0.00	17.84 0.75 0.00	16.13 0.70 -0.13	15.37 0.63 0.00	15.03 0.77 0.00	16.13 0.69 -0.09	16.60 0.82 -0.60	19.95 0.94 -1.58	25.72 0.97 -6.68	33.09 1.14 -11.90	40.76 1.07 -17.81	36.55 1.03 -12.08	41.99 1.02 -15.98	43.37 1.00 -15.39	44.05 1.00 -14.44	50.11 0.74 -18.30	58.54 0.79 -24.62	56.92 0.88 -21.04	40.68 0.83 -9.19	36.54 0.68 -8.67	33.82 0.81 -7.02	32.18 0.97 -6.43	24.91 0.85 -2.83	20.91 1.11 0.00
CH_MIDHUDSON___DRP 24192	20.41 1.91 0.00	18.80 1.71 0.00	17.56 1.47 -0.79	16.15 1.42 0.00	15.60 1.34 0.00	17.35 1.47 -0.52	18.75 1.47 -2.09	19.42 1.80 -0.19	19.96 1.90 0.00	22.17 2.12 0.00	24.21 2.34 0.00	25.90 2.46 0.00	27.59 2.60 0.00	29.83 2.86 0.00	31.66 3.06 0.00	34.42 3.36 0.00	36.73 3.61 0.00	38.82 3.82 0.00	34.01 3.34 0.00	30.13 2.94 0.00	28.80 2.81 0.00	27.41 2.63 0.00	23.53 2.29 0.00	21.86 2.06 0.00
CH_MISC_IPPS 23765	20.47 1.96 0.00	18.85 1.76 0.00	17.58 1.51 -0.77	16.20 1.46 0.00	15.63 1.37 0.00	17.38 1.52 -0.51	18.73 1.52 -2.03	19.46 1.85 -0.19	20.04 1.97 0.00	22.25 2.21 0.00	24.30 2.43 0.00	26.02 2.58 0.00	27.71 2.72 0.00	30.00 3.02 0.00	31.86 3.26 0.00	34.64 3.57 0.00	37.00 3.87 0.00	39.07 4.06 0.00	34.22 3.56 0.00	30.32 3.13 0.00	28.96 2.96 0.00	27.54 2.75 0.00	23.63 2.40 0.00	21.96 2.16 0.00
CH_RES_BVR_FALLS 23983	26.17 -0.22 -7.88	22.87 -0.20 -5.99	20.68 -0.18 -5.57	21.86 -0.18 -7.29	19.94 -0.17 -5.85	20.82 -0.18 -5.65	17.72 -0.20 -2.74	21.29 -0.21 -4.07	22.41 -0.22 -4.56	24.62 -0.24 -4.81	26.81 -0.26 -5.20	29.09 -0.28 -5.94	26.90 -0.30 -2.21	33.82 -0.30 -7.14	36.25 -0.31 -7.97	28.48 -0.34 2.25	30.15 -0.36 2.61	31.87 -0.38 2.76	26.89 -0.34 3.44	40.25 -0.33 -13.38	37.98 -0.31 -12.29	35.69 -0.30 -11.19	28.84 -0.25 -7.87	26.10 -0.24 -6.54
CH_RES_NIAGARA 23895	17.97 -0.54 0.00	16.70 -0.39 0.00	15.11 -0.31 -0.12	14.42 -0.32 0.00	14.10 -0.16 0.00	15.11 -0.32 -0.08	15.15 -0.41 -0.38	17.48 -0.47 -0.52	19.76 -0.45 -2.14	23.47 -0.40 -3.82	19.37 -0.55 1.95	26.66 -0.66 -3.88	29.44 -0.75 -5.20	31.03 -0.89 -4.95	32.24 -1.00 -4.64	35.55 -1.40 -5.88	39.55 -1.49 -7.92	40.27 -1.50 -6.77	32.33 -1.29 -2.95	28.81 -1.17 -2.78	27.15 -1.09 -2.25	25.96 -0.89 -2.06	21.37 -0.76 -0.90	19.52 -0.28 0.00
CH_RES_SYRACUSE 23985	18.60 0.09 0.00	17.19 0.10 0.00	15.45 0.08 -0.08	14.81 0.07 0.00	14.36 0.10 0.00	15.48 0.08 -0.05	15.52 0.14 -0.20	17.57 0.12 -0.02	18.21 0.14 0.00	21.15 0.18 -0.92	23.36 0.22 -1.27	25.30 0.30 -1.56	27.16 0.32 -1.85	29.50 0.32 -2.20	31.64 0.37 -2.67	35.80 0.37 -4.36	38.86 0.37 -5.37	41.23 0.39 -5.84	35.23 0.31 -4.26	29.71 0.27 -2.25	28.28 0.26 -2.03	26.93 0.30 -1.84	22.54 0.17 -1.14	20.59 0.16 -0.63
CLINTON_WT_PWR 323605	9.37 -0.87 8.27	10.00 -0.80 6.28	8.66 -0.75 5.89	6.35 -0.74 7.65	7.39 -0.73 6.14	8.63 -0.77 5.96	11.52 -0.73 2.93	12.41 -0.77 4.25	12.56 -0.74 4.76	14.20 -0.82 5.03	15.56 -0.88 5.43	16.28 -0.96 6.20	21.67 -1.00 2.32	18.41 -1.08 7.49	19.12 -1.12 8.36	22.16 -1.21 7.70	22.14 -1.22 9.76	23.43 -1.26 10.32	18.38 -1.20 11.09	12.06 -1.09 14.04	12.00 -1.09 12.91	11.95 -1.09 11.75	12.00 -0.98 8.26	11.99 -0.95 6.86
CLINTON___LFGE 323618	9.52 -0.76 8.23	10.14 -0.70 6.25	8.77 -0.67 5.86	6.46 -0.66 7.61	7.49 -0.66 6.11	8.75 -0.68 5.93	11.61 -0.65 2.92	12.55 -0.64 4.23	12.73 -0.60 4.74	14.39 -0.66 5.00	15.75 -0.72 5.41	16.50 -0.77 6.17	21.88 -0.80 2.31	18.69 -0.84 7.45	19.45 -0.83 8.32	22.15 -0.87 8.05	22.00 -0.83 10.29	23.29 -0.84 10.88	18.28 -0.86 11.53	12.43 -0.79 13.97	12.35 -0.81 12.84	12.25 -0.84 11.69	12.23 -0.79 8.22	12.18 -0.79 6.83
COLONIE_LFGE___ 323577	20.33 1.48 -0.34	18.65 1.30 -0.26	17.70 1.16 -1.24	16.17 1.12 -0.31	15.58 1.07 -0.25	17.44 1.18 -0.91	19.01 1.25 -2.58	19.16 1.50 -0.24	19.56 1.50 0.00	21.67 1.62 0.00	23.62 1.75 0.00	25.24 1.80 0.00	26.81 1.72 -0.10	29.20 1.92 -0.31	31.06 2.12 -0.34	33.49 2.42 0.00	35.57 2.45 0.00	37.60 2.59 0.00	33.12 2.45 0.00	29.89 2.12 -0.58	28.58 2.05 -0.53	27.15 1.88 -0.48	23.27 1.70 -0.34	21.69 1.60 -0.28
COPENHAGEN_WT_PWR 323753	17.23 0.15 1.43	16.11 0.10 1.08	14.39 0.08 0.98	13.48 0.06 1.32	13.25 0.06 1.06	14.45 0.11 1.01	14.95 0.18 0.41	17.02 0.31 0.72	17.59 0.34 0.82	20.53 0.46 -0.02	22.70 0.55 -0.28	24.55 0.68 -0.43	27.19 0.82 -1.37	28.65 0.86 -0.81	30.37 0.86 -0.92	48.57 0.93 -16.58	58.19 1.03 -24.03	61.65 1.09 -25.56	51.09 0.83 -19.60	27.50 0.71 0.40	26.26 0.67 0.40	25.13 0.72 0.37	21.28 0.45 0.40	19.52 0.34 0.61
CORNELL___ 23752	19.10 0.59 0.00	17.62 0.53 0.00	15.94 0.47 -0.17	15.18 0.44 0.00	14.71 0.46 0.00	15.94 0.48 -0.11	16.19 0.56 -0.45	18.19 0.66 -0.10	19.03 0.72 -0.24	21.83 0.84 -0.94	24.36 0.92 -1.57	25.74 1.01 -1.30	27.67 1.07 -1.60	29.90 1.16 -1.77	31.80 1.23 -1.97	34.74 1.30 -2.36	37.24 1.39 -2.72	39.29 1.50 -2.78	33.85 1.26 -1.93	29.89 1.14 -1.56	28.46 1.09 -1.37	27.10 1.07 -1.25	22.77 0.81 -0.73	20.90 0.75 -0.35
COXSACKIE___GT 23611	20.27 1.76 0.00	18.63 1.54 0.00	17.44 1.33 -0.82	16.02 1.28 0.00	15.47 1.21 0.00	17.26 1.37 -0.54	18.64 1.31 -2.15	19.16 1.53 -0.20	19.66 1.59 0.00	21.77 1.72 0.00	23.84 1.97 0.00	25.55 2.11 0.00	27.26 2.27 0.00	29.54 2.56 0.00	31.41 2.80 0.00	34.27 3.20 0.00	36.54 3.41 0.00	38.54 3.53 0.00	33.86 3.19 0.00	30.02 2.83 0.00	28.67 2.68 0.00	27.17 2.38 0.00	23.25 2.02 0.00	21.70 1.90 0.00

CPV_VALLEY___CC1 323721	19.91 1.41 0.00	18.35 1.26 0.00	17.03 1.09 -0.65	15.77 1.03 0.00	15.23 0.97 0.00	16.86 1.07 -0.43	18.00 1.09 -1.72	18.93 1.34 -0.16	19.49 1.43 0.00	21.65 1.60 0.00	23.60 1.73 0.00	25.22 1.78 0.00	26.84 1.85 0.00	29.03 2.05 0.00	30.77 2.17 0.00	33.43 2.36 0.00	35.67 2.55 0.00	37.70 2.70 0.00	33.00 2.33 0.00	29.26 2.07 0.00	27.95 1.95 0.00	26.65 1.86 0.00	22.89 1.66 0.00	21.29 1.49 0.00
CPV_VALLEY___CC2 323722	19.91 1.41 0.00	18.35 1.26 0.00	17.03 1.09 -0.65	15.77 1.03 0.00	15.23 0.97 0.00	16.86 1.07 -0.43	18.00 1.09 -1.72	18.93 1.34 -0.16	19.49 1.43 0.00	21.65 1.60 0.00	23.60 1.73 0.00	25.22 1.78 0.00	26.84 1.85 0.00	29.03 2.05 0.00	30.77 2.17 0.00	33.43 2.36 0.00	35.67 2.55 0.00	37.70 2.70 0.00	33.00 2.33 0.00	29.26 2.07 0.00	27.95 1.95 0.00	26.65 1.86 0.00	22.89 1.66 0.00	21.29 1.49 0.00
CRESCENT___HYD 24018	20.33 1.48 -0.34	18.65 1.30 -0.26	17.70 1.16 -1.24	16.17 1.12 -0.31	15.58 1.07 -0.25	17.44 1.18 -0.91	19.01 1.25 -2.58	19.16 1.50 -0.24	19.56 1.50 0.00	21.67 1.62 0.00	23.62 1.75 0.00	25.24 1.80 0.00	26.81 1.72 -0.10	29.20 1.92 -0.31	31.06 2.12 -0.34	33.49 2.42 0.00	35.57 2.45 0.00	37.60 2.59 0.00	33.12 2.45 0.00	29.89 2.12 -0.58	28.58 2.05 -0.53	27.15 1.88 -0.48	23.27 1.70 -0.34	21.69 1.60 -0.28
CRUCIBLE_METL_DRP 24180	18.60 0.09 0.00	17.19 0.10 0.00	15.45 0.08 -0.08	14.81 0.07 0.00	14.36 0.10 0.00	15.48 0.08 -0.05	15.52 0.14 -0.20	17.57 0.12 -0.02	18.21 0.14 0.00	21.15 0.18 -0.92	23.36 0.22 -1.27	25.30 0.30 -1.56	27.16 0.32 -1.85	29.50 0.32 -2.20	31.64 0.37 -2.67	35.80 0.37 -4.36	38.86 0.37 -5.37	41.23 0.39 -5.84	35.23 0.31 -4.26	29.71 0.27 -2.25	28.28 0.26 -2.03	26.93 0.30 -1.84	22.54 0.17 -1.14	20.59 0.16 -0.63
DANC___LFGE 323619	17.55 0.00 0.96	16.35 -0.02 0.73	14.63 -0.03 0.64	13.83 -0.03 0.88	13.53 -0.01 0.71	14.69 0.00 0.66	15.04 0.08 0.22	17.07 0.12 0.48	17.66 0.14 0.55	20.78 0.20 -0.54	23.04 0.26 -0.90	24.96 0.35 -1.17	27.40 0.45 -1.96	29.19 0.43 -1.78	31.00 0.40 -2.00	44.43 0.40 -12.96	51.87 0.43 -18.31	55.05 0.49 -19.55	45.88 0.31 -14.91	28.38 0.27 -0.92	27.08 0.29 -0.80	25.88 0.37 -0.72	21.76 0.19 -0.34	19.84 0.12 0.08
DANSKAMMER___1 23586	20.47 1.96 0.00	18.85 1.76 0.00	17.58 1.51 -0.77	16.20 1.46 0.00	15.63 1.37 0.00	17.38 1.52 -0.51	18.73 1.52 -2.03	19.46 1.85 -0.19	20.04 1.97 0.00	22.25 2.21 0.00	24.30 2.43 0.00	26.02 2.58 0.00	27.71 2.72 0.00	30.00 3.02 0.00	31.86 3.26 0.00	34.64 3.57 0.00	37.00 3.87 0.00	39.07 4.06 0.00	34.22 3.56 0.00	30.32 3.13 0.00	28.96 2.96 0.00	27.54 2.75 0.00	23.63 2.40 0.00	21.96 2.16 0.00
DANSKAMMER___2 23589	20.47 1.96 0.00	18.85 1.76 0.00	17.58 1.51 -0.77	16.20 1.46 0.00	15.63 1.37 0.00	17.38 1.52 -0.51	18.73 1.52 -2.03	19.46 1.85 -0.19	20.04 1.97 0.00	22.25 2.21 0.00	24.30 2.43 0.00	26.02 2.58 0.00	27.71 2.72 0.00	30.00 3.02 0.00	31.86 3.26 0.00	34.64 3.57 0.00	37.00 3.87 0.00	39.07 4.06 0.00	34.22 3.56 0.00	30.32 3.13 0.00	28.96 2.96 0.00	27.54 2.75 0.00	23.63 2.40 0.00	21.96 2.16 0.00
DANSKAMMER___3 23590	20.47 1.96 0.00	18.85 1.76 0.00	17.58 1.51 -0.77	16.20 1.46 0.00	15.63 1.37 0.00	17.38 1.52 -0.51	18.73 1.52 -2.03	19.46 1.85 -0.19	20.04 1.97 0.00	22.25 2.21 0.00	24.30 2.43 0.00	26.02 2.58 0.00	27.71 2.72 0.00	30.00 3.02 0.00	31.86 3.26 0.00	34.64 3.57 0.00	37.00 3.87 0.00	39.07 4.06 0.00	34.22 3.56 0.00	30.32 3.13 0.00	28.96 2.96 0.00	27.54 2.75 0.00	23.63 2.40 0.00	21.96 2.16 0.00
DANSKAMMER___4 23591	20.47 1.96 0.00	18.85 1.76 0.00	17.58 1.51 -0.77	16.20 1.46 0.00	15.63 1.37 0.00	17.38 1.52 -0.51	18.73 1.52 -2.03	19.46 1.85 -0.19	20.04 1.97 0.00	22.25 2.21 0.00	24.30 2.43 0.00	26.02 2.58 0.00	27.71 2.72 0.00	30.00 3.02 0.00	31.86 3.26 0.00	34.64 3.57 0.00	37.00 3.87 0.00	39.07 4.06 0.00	34.22 3.56 0.00	30.32 3.13 0.00	28.96 2.96 0.00	27.54 2.75 0.00	23.63 2.40 0.00	21.96 2.16 0.00
DANSKAMMER___DIESEL 23592	20.47 1.96 0.00	18.85 1.76 0.00	17.58 1.51 -0.77	16.20 1.46 0.00	15.63 1.37 0.00	17.38 1.52 -0.51	18.73 1.52 -2.03	19.46 1.85 -0.19	20.04 1.97 0.00	22.25 2.21 0.00	24.30 2.43 0.00	26.02 2.58 0.00	27.71 2.72 0.00	30.00 3.02 0.00	31.86 3.26 0.00	34.64 3.57 0.00	37.00 3.87 0.00	39.07 4.06 0.00	34.22 3.56 0.00	30.32 3.13 0.00	28.96 2.96 0.00	27.54 2.75 0.00	23.63 2.40 0.00	21.96 2.16 0.00
DASHVILLE___HYD 23610	20.06 1.55 0.00	18.47 1.38 0.00	17.24 1.18 -0.77	15.87 1.14 0.00	15.33 1.07 0.00	17.04 1.18 -0.51	18.36 1.15 -2.03	19.01 1.39 -0.19	19.53 1.46 0.00	21.69 1.64 0.00	23.69 1.81 0.00	25.36 1.92 0.00	27.01 2.02 0.00	29.21 2.24 0.00	31.00 2.40 0.00	33.71 2.64 0.00	35.97 2.85 0.00	38.02 3.01 0.00	33.30 2.64 0.00	29.53 2.34 0.00	28.20 2.21 0.00	26.84 2.06 0.00	23.06 1.83 0.00	21.47 1.66 0.00
DELAWARE___LFGE 323621	19.41 0.91 0.00	17.89 0.80 0.00	16.35 0.73 -0.32	15.43 0.69 0.00	14.93 0.67 0.00	16.30 0.74 -0.21	16.76 0.74 -0.84	18.46 0.92 -0.11	19.18 0.97 -0.14	21.60 1.10 -0.45	23.84 1.18 -0.79	25.27 1.24 -0.59	27.03 1.30 -0.74	29.20 1.43 -0.80	30.97 1.51 -0.85	33.71 1.61 -1.03	36.11 1.75 -1.23	38.06 1.82 -1.23	33.10 1.62 -0.81	29.29 1.44 -0.66	27.95 1.38 -0.58	26.60 1.29 -0.53	22.66 1.12 -0.30	20.95 1.01 -0.13
DOGLEVILLE___HYD 23807	20.13 1.24 -0.38	18.54 1.16 -0.29	16.59 1.04 -0.25	16.08 0.99 -0.36	15.51 0.97 -0.28	16.64 1.03 -0.26	16.36 1.03 -0.14	18.84 1.20 -0.21	19.56 1.26 -0.23	21.72 1.42 -0.25	23.69 1.55 -0.27	25.41 1.66 -0.31	26.90 1.80 -0.11	29.27 1.94 -0.35	31.02 2.03 -0.39	34.49 2.17 -1.25	37.50 2.28 -2.10	39.60 2.38 -2.22	34.12 2.09 -1.36	29.67 1.82 -0.65	28.34 1.74 -0.60	27.07 1.73 -0.55	23.08 1.46 -0.38	21.51 1.39 -0.32
DUNKIRK___1 23563	19.27 0.76 0.00	17.82 0.73 0.00	16.10 0.67 -0.13	15.34 0.60 0.00	15.01 0.76 0.00	16.12 0.67 -0.09	16.56 0.79 -0.59	19.91 0.91 -1.58	25.70 0.94 -6.70	33.07 1.10 -11.92	40.78 1.03 -17.87	36.52 0.98 -12.10	41.97 0.97 -16.01	43.34 0.94 -15.42	44.02 0.94 -14.47	50.08 0.68 -18.33	58.52 0.73 -24.67	56.89 0.81 -21.08	40.64 0.77 -9.21	36.51 0.63 -8.69	33.78 0.75 -7.03	32.15 0.92 -6.44	24.87 0.81 -2.83	20.89 1.09 0.00
DUNKIRK___2 23564	19.27 0.76 0.00	17.82 0.73 0.00	16.10 0.67 -0.13	15.34 0.60 0.00	15.01 0.76 0.00	16.12 0.67 -0.09	16.56 0.79 -0.59	19.91 0.91 -1.58	25.70 0.94 -6.70	33.07 1.10 -11.92	40.78 1.03 -17.87	36.52 0.98 -12.10	41.97 0.97 -16.01	43.34 0.94 -15.42	44.02 0.94 -14.47	50.08 0.68 -18.33	58.52 0.73 -24.67	56.89 0.81 -21.08	40.64 0.77 -9.21	36.51 0.63 -8.69	33.78 0.75 -7.03	32.15 0.92 -6.44	24.87 0.81 -2.83	20.89 1.09 0.00

DUNKIRK___3 23565	19.10 0.59 0.00	17.69 0.60 0.00	15.98 0.55 -0.13	15.24 0.50 0.00	14.90 0.64 0.00	15.98 0.54 -0.09	16.41 0.64 -0.59	19.74 0.75 -1.56	25.49 0.79 -6.63	32.78 0.92 -11.80	40.89 0.85 -18.17	36.19 0.77 -11.98	41.61 0.78 -15.85	42.97 0.73 -15.27	43.64 0.72 -14.33	49.65 0.43 -18.15	58.04 0.50 -24.42	56.44 0.56 -20.87	40.30 0.52 -9.11	36.23 0.43 -8.60	33.50 0.55 -6.96	31.88 0.72 -6.38	24.65 0.62 -2.80	20.71 0.91 0.00
DUNKIRK___4 23566	19.10 0.59 0.00	17.69 0.60 0.00	15.98 0.55 -0.13	15.24 0.50 0.00	14.90 0.64 0.00	15.98 0.54 -0.09	16.41 0.64 -0.59	19.74 0.75 -1.56	25.49 0.79 -6.63	32.78 0.92 -11.80	40.89 0.85 -18.17	36.19 0.77 -11.98	41.61 0.78 -15.85	42.97 0.73 -15.27	43.64 0.72 -14.33	49.65 0.43 -18.15	58.04 0.50 -24.42	56.44 0.56 -20.87	40.30 0.52 -9.11	36.23 0.43 -8.60	33.50 0.55 -6.96	31.88 0.72 -6.38	24.65 0.62 -2.80	20.71 0.91 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.56 2.05 0.00	18.95 1.86 0.00	17.65 1.61 -0.75	16.27 1.53 0.00	15.70 1.44 0.00	17.44 1.60 -0.49	18.77 1.61 -1.98	19.56 1.95 -0.18	20.18 2.11 0.00	22.41 2.36 0.00	24.45 2.58 0.00	26.16 2.72 0.00	27.81 2.82 0.00	30.08 3.10 0.00	31.89 3.29 0.00	34.64 3.57 0.00	37.00 3.87 0.00	39.10 4.09 0.00	34.22 3.56 0.00	30.29 3.10 0.00	28.96 2.96 0.00	27.61 2.82 0.00	23.74 2.50 0.00	22.02 2.22 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	20.21 1.70 0.00	18.61 1.52 0.00	17.35 1.32 -0.73	15.99 1.25 0.00	15.44 1.18 0.00	17.16 1.32 -0.48	18.44 1.32 -1.94	19.21 1.60 -0.18	19.80 1.73 0.00	21.99 1.94 0.00	23.99 2.12 0.00	25.67 2.23 0.00	27.31 2.32 0.00	29.54 2.56 0.00	31.35 2.75 0.00	34.05 2.98 0.00	36.37 3.25 0.00	38.44 3.43 0.00	33.64 2.97 0.00	29.80 2.61 0.00	28.49 2.50 0.00	27.12 2.33 0.00	23.29 2.06 0.00	21.64 1.84 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.73 2.22 -0.01	19.13 2.03 -0.01	17.80 1.74 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.60 1.75 -0.50	18.87 1.71 -1.97	19.69 2.09 -0.17	20.30 2.24 0.01	22.58 2.51 -0.02	24.72 2.73 -0.11	29.02 2.88 -2.70	29.43 3.00 -1.44	31.18 3.29 -0.91	32.32 3.49 -0.23	35.11 3.82 -0.22	37.44 3.91 -0.41	39.35 4.34 0.00	34.50 3.83 0.00	30.49 3.29 -0.01	29.13 3.14 0.01	27.78 3.00 0.01	25.91 2.65 -2.02	22.19 2.38 -0.01
EAST HAMPTON___GT 23717	22.16 3.54 -0.12	20.30 3.21 0.00	18.39 2.35 -0.74	17.28 2.54 0.00	16.61 2.35 0.00	18.29 2.44 -0.49	20.21 3.05 -1.97	21.64 3.59 -0.63	22.57 4.07 -0.43	25.03 4.45 -0.53	28.35 5.01 -1.47	30.12 5.65 -1.03	31.30 6.20 -0.11	34.04 6.82 -0.24	38.46 7.32 -2.53	41.61 8.14 -2.41	47.46 8.84 -5.49	54.39 9.49 -9.90	41.19 8.31 -2.22	35.72 7.18 -1.35	32.73 6.63 -0.11	31.13 6.20 -0.15	27.49 5.01 -1.25	26.33 4.36 -2.18
EAST RIVER___6 23660	20.73 2.22 0.00	19.09 2.00 0.00	17.78 1.73 -0.76	16.39 1.65 0.00	15.82 1.55 -0.01	17.56 1.70 -0.50	18.87 1.71 -1.98	19.70 2.09 -0.18	20.32 2.26 0.00	24.34 2.53 -1.77	25.92 2.73 -1.31	29.02 2.88 -2.70	29.43 3.00 -1.45	31.19 3.29 -0.92	32.36 3.52 -0.24	35.07 3.79 -0.21	37.63 4.11 -0.40	39.35 4.34 0.00	34.38 3.71 0.00	30.45 3.26 0.00	29.14 3.14 0.00	27.79 3.00 0.00	25.92 2.65 -2.03	22.21 2.40 -0.02
EAST RIVER___7 23524	20.73 2.22 0.00	19.09 2.00 0.00	17.78 1.73 -0.76	16.39 1.65 0.00	15.82 1.55 -0.01	17.56 1.70 -0.50	18.87 1.71 -1.98	19.70 2.09 -0.18	20.32 2.26 0.00	24.34 2.53 -1.77	25.92 2.73 -1.31	29.02 2.88 -2.70	29.43 3.00 -1.45	31.19 3.29 -0.92	32.36 3.52 -0.24	35.07 3.79 -0.21	37.63 4.11 -0.40	39.35 4.34 0.00	34.38 3.71 0.00	30.45 3.26 0.00	29.14 3.14 0.00	27.79 3.00 0.00	25.92 2.65 -2.03	22.21 2.40 -0.02
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.47 1.96 0.00	18.87 1.78 0.00	17.57 1.53 -0.75	16.20 1.46 0.00	15.64 1.38 0.00	17.37 1.52 -0.49	18.69 1.53 -1.97	19.49 1.88 -0.18	20.07 2.01 0.00	22.31 2.26 0.00	24.32 2.45 0.00	26.02 2.58 0.00	27.66 2.68 0.00	29.92 2.94 0.00	31.72 3.12 0.00	34.45 3.39 0.00	36.80 3.68 0.00	38.89 3.89 0.00	34.04 3.37 0.00	30.13 2.94 0.00	28.80 2.81 0.00	27.47 2.68 0.00	23.59 2.36 0.00	21.90 2.10 0.00
EAST_HAMPTON___DIESEL 23722	22.16 3.54 -0.12	20.30 3.21 0.00	18.41 2.37 -0.74	17.28 2.54 0.00	16.61 2.35 0.00	18.29 2.44 -0.49	20.22 3.07 -1.97	21.64 3.59 -0.63	22.57 4.07 -0.43	25.03 4.45 -0.53	28.35 5.01 -1.47	30.12 5.65 -1.03	31.30 6.20 -0.11	34.04 6.82 -0.24	38.46 7.32 -2.53	41.61 8.14 -2.41	47.46 8.84 -5.49	54.39 9.49 -9.90	41.19 8.31 -2.22	35.72 7.18 -1.35	32.73 6.63 -0.11	31.13 6.20 -0.15	27.49 5.01 -1.25	26.35 4.38 -2.18
EAST_RIVER___1 323558	20.73 2.22 0.00	19.11 2.02 0.00	17.80 1.74 -0.76	16.41 1.67 0.00	15.85 1.58 -0.01	17.59 1.73 -0.50	18.90 1.75 -1.98	19.74 2.13 -0.18	20.34 2.28 0.00	24.35 2.55 -1.76	25.95 2.78 -1.30	29.05 2.93 -2.69	29.45 3.02 -1.44	31.24 3.34 -0.92	32.39 3.55 -0.24	35.13 3.85 -0.21	37.69 4.17 -0.40	39.38 4.38 0.00	34.44 3.77 0.00	30.51 3.32 0.00	29.16 3.17 0.00	27.81 3.02 0.00	25.92 2.68 -2.02	22.21 2.40 -0.02
EAST_RIVER___2 323559	20.73 2.22 0.00	19.09 2.00 0.00	17.78 1.73 -0.76	16.39 1.65 0.00	15.82 1.55 -0.01	17.56 1.70 -0.50	18.87 1.71 -1.98	19.70 2.09 -0.18	20.32 2.26 0.00	24.34 2.53 -1.77	25.92 2.73 -1.31	29.02 2.88 -2.70	29.43 3.00 -1.45	31.19 3.29 -0.92	32.36 3.52 -0.24	35.07 3.79 -0.21	37.63 4.11 -0.40	39.35 4.34 0.00	34.38 3.71 0.00	30.45 3.26 0.00	29.14 3.14 0.00	27.79 3.00 0.00	25.92 2.65 -2.03	22.21 2.40 -0.02
EAST___DELAWARE_HYD 23607	19.69 1.19 0.00	18.13 1.04 0.00	16.83 0.86 -0.68	15.56 0.82 0.00	15.01 0.76 0.00	16.67 0.87 -0.45	17.85 0.88 -1.79	18.71 1.12 -0.16	19.29 1.23 0.00	21.45 1.40 0.00	23.45 1.58 0.00	25.10 1.66 0.00	26.76 1.77 0.00	28.97 2.00 0.00	30.77 2.17 0.00	33.46 2.39 0.00	35.77 2.65 0.00	37.77 2.76 0.00	33.09 2.42 0.00	29.34 2.15 0.00	28.00 2.00 0.00	26.60 1.81 0.00	22.80 1.57 0.00	21.17 1.37 0.00
ELEC_TRO_TEK 24086	21.82 2.33 -0.98	19.09 1.98 -0.02	17.59 1.53 -0.77	16.25 1.50 0.00	15.67 1.40 -0.01	17.35 1.51 -0.50	18.93 1.76 -1.99	23.32 2.21 -3.68	23.83 2.35 -3.42	25.79 2.61 -3.13	26.95 2.71 -2.37	28.33 2.83 -2.06	28.90 3.00 -0.92	30.96 3.26 -0.72	39.41 3.46 -7.35	41.77 3.73 -6.98	45.99 3.97 -8.89	50.75 4.23 -11.51	41.34 3.71 -6.96	34.43 3.26 -3.98	30.04 3.17 -0.87	29.00 3.02 -1.19	33.69 2.74 -9.71	39.15 2.47 -16.88
ELLENBURG_WT_PWR 323604	9.37 -0.87 8.27	10.00 -0.80 6.28	8.66 -0.75 5.89	6.35 -0.74 7.65	7.39 -0.73 6.14	8.63 -0.77 5.96	11.52 -0.73 2.93	12.41 -0.77 4.25	12.56 -0.74 4.76	14.20 -0.82 5.03	15.56 -0.88 5.43	16.28 -0.96 6.20	21.67 -1.00 2.32	18.41 -1.08 7.49	19.12 -1.12 8.36	22.16 -1.21 7.70	22.14 -1.22 9.76	23.43 -1.26 10.32	18.38 -1.20 11.09	12.06 -1.09 14.04	12.00 -1.09 12.91	11.95 -1.09 11.75	12.00 -0.98 8.26	11.99 -0.95 6.86

ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.64 0.13 0.00	17.28 0.19 0.00	15.62 0.20 -0.12	14.90 0.16 0.00	14.56 0.30 0.00	15.62 0.18 -0.08	16.02 0.23 -0.61	19.53 0.26 -1.84	26.25 0.33 -7.86	34.50 0.44 -14.01	46.08 0.37 -23.84	37.94 0.28 -14.22	44.06 0.28 -18.79	45.30 0.21 -18.11	45.77 0.17 -17.00	52.48 -0.12 -21.54	61.97 -0.13 -28.98	59.67 -0.10 -24.77	41.42 -0.06 -10.81	37.29 -0.11 -10.20	34.20 -0.05 -8.25	32.45 0.10 -7.56	24.64 0.09 -3.32	20.24 0.44 0.00
EMPIRE_CC_1 323656	19.62 1.11 0.00	18.08 0.99 0.00	17.16 0.93 -0.93	15.65 0.91 0.00	15.10 0.84 0.00	16.89 0.92 -0.61	18.50 0.88 -2.44	18.68 1.03 -0.22	19.04 0.97 0.00	21.09 1.04 0.00	23.01 1.14 0.00	24.61 1.17 0.00	26.16 1.17 0.00	28.27 1.29 0.00	30.00 1.40 0.00	32.62 1.55 0.00	34.68 1.56 0.00	36.62 1.61 0.00	32.26 1.59 0.00	28.63 1.44 0.00	27.42 1.43 0.00	26.08 1.29 0.00	22.40 1.17 0.00	20.93 1.13 0.00
EMPIRE_CC_2 323658	19.62 1.11 0.00	18.08 0.99 0.00	17.16 0.93 -0.93	15.65 0.91 0.00	15.10 0.84 0.00	16.89 0.92 -0.61	18.50 0.88 -2.44	18.68 1.03 -0.22	19.04 0.97 0.00	21.09 1.04 0.00	23.01 1.14 0.00	24.61 1.17 0.00	26.16 1.17 0.00	28.27 1.29 0.00	30.00 1.40 0.00	32.62 1.55 0.00	34.68 1.56 0.00	36.62 1.61 0.00	32.26 1.59 0.00	28.63 1.44 0.00	27.42 1.43 0.00	26.08 1.29 0.00	22.40 1.17 0.00	20.93 1.13 0.00
ERIE_WT_PWR 323693	18.86 0.35 0.00	17.46 0.38 0.00	15.79 0.37 -0.13	15.05 0.31 0.00	14.71 0.46 0.00	15.77 0.34 -0.08	16.21 0.42 -0.61	19.64 0.49 -1.73	25.93 0.54 -7.33	33.79 0.70 -13.04	41.00 0.63 -18.49	37.26 0.59 -13.24	43.09 0.58 -17.52	44.38 0.54 -16.87	44.95 0.52 -15.83	51.37 0.25 -20.06	60.37 0.26 -26.98	58.38 0.31 -23.06	41.08 0.34 -10.07	36.91 0.22 -9.51	33.97 0.29 -7.69	32.26 0.42 -7.05	24.69 0.36 -3.10	20.49 0.69 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	19.08 0.57 0.00	17.60 0.51 0.00	15.91 0.44 -0.17	15.17 0.43 0.00	14.70 0.44 0.00	15.92 0.46 -0.11	16.16 0.53 -0.45	18.14 0.63 -0.09	18.97 0.69 -0.22	21.74 0.78 -0.91	24.22 0.85 -1.50	25.68 0.96 -1.28	27.59 1.02 -1.57	29.80 1.08 -1.75	31.70 1.15 -1.96	34.62 1.21 -2.35	37.10 1.29 -2.69	39.18 1.40 -2.77	34.49 1.19 -2.63	29.84 1.09 -1.56	28.39 1.01 -1.38	27.06 1.02 -1.26	22.74 0.76 -0.74	20.87 0.71 -0.36
E_CANADA_CAP_HY 24051	19.61 0.80 -0.31	17.94 0.61 -0.23	17.26 0.54 -1.43	15.51 0.49 -0.29	14.99 0.50 -0.23	16.96 0.58 -1.02	19.11 0.77 -3.16	18.75 1.03 -0.29	19.13 1.07 0.00	21.21 1.16 0.00	23.07 1.20 0.00	24.63 1.19 0.00	26.28 1.20 -0.09	28.63 1.38 -0.28	30.49 1.57 -0.31	32.84 1.77 0.00	35.04 1.92 0.00	37.14 2.14 0.00	32.63 1.96 0.00	29.32 1.60 -0.52	28.06 1.59 -0.48	26.59 1.36 -0.44	22.73 1.19 -0.31	21.05 0.99 -0.26
E_CANADA_MHWK_HY 24050	20.13 1.24 -0.38	18.54 1.16 -0.29	16.59 1.04 -0.25	16.08 0.99 -0.36	15.51 0.97 -0.28	16.64 1.03 -0.26	16.36 1.03 -0.14	18.84 1.20 -0.21	19.56 1.26 -0.23	21.72 1.42 -0.25	23.69 1.55 -0.27	25.41 1.66 -0.31	26.90 1.80 -0.11	29.27 1.94 -0.35	31.02 2.03 -0.39	34.49 2.17 -1.25	37.50 2.28 -2.10	39.60 2.38 -2.22	34.12 2.09 -1.36	29.67 1.82 -0.65	28.34 1.74 -0.60	27.07 1.73 -0.55	23.08 1.46 -0.38	21.51 1.39 -0.32
E_FISHKILL__LBMP 23776	20.30 1.79 0.00	18.71 1.62 0.00	17.47 1.41 -0.76	16.08 1.34 0.00	15.53 1.27 0.00	17.25 1.40 -0.50	18.61 1.41 -2.02	19.32 1.71 -0.18	19.89 1.82 0.00	22.07 2.02 0.00	24.08 2.21 0.00	25.76 2.32 0.00	27.39 2.40 0.00	29.59 2.62 0.00	31.41 2.80 0.00	34.08 3.01 0.00	36.37 3.25 0.00	38.47 3.47 0.00	33.67 3.01 0.00	29.83 2.64 0.00	28.52 2.52 0.00	27.17 2.38 0.00	23.36 2.12 0.00	21.70 1.90 0.00
FAR ROCKAWAY__4 23548	23.35 2.70 -2.14	19.46 2.32 -0.05	17.91 1.82 -0.79	16.51 1.77 0.00	15.96 1.67 -0.04	17.63 1.78 -0.50	19.24 2.05 -2.01	27.76 2.56 -7.77	28.21 2.73 -7.42	29.72 3.05 -6.63	28.68 3.24 -3.57	30.06 3.19 -3.43	30.39 3.40 -2.00	32.07 3.72 -1.37	46.39 3.97 -13.81	48.53 4.35 -13.11	51.22 4.64 -13.46	53.66 4.97 -13.68	48.29 4.29 -13.33	38.71 3.81 -7.72	31.53 3.64 -1.90	30.82 3.44 -2.58	45.37 3.06 -21.08	59.17 2.75 -36.62
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.75 2.24 0.00	19.12 2.03 0.00	17.81 1.76 -0.76	16.42 1.68 0.00	15.86 1.60 -0.01	17.62 1.76 -0.50	18.93 1.78 -1.98	19.77 2.16 -0.18	20.38 2.31 0.00	24.40 2.59 -1.77	26.01 2.82 -1.31	29.09 2.95 -2.70	29.51 3.07 -1.45	31.30 3.40 -0.92	32.45 3.60 -0.24	35.20 3.91 -0.21	37.76 4.24 -0.40	39.45 4.45 0.00	34.50 3.83 0.00	30.56 3.37 0.00	29.22 3.22 0.00	27.86 3.07 0.00	25.98 2.72 -2.03	22.25 2.43 -0.02
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.75 2.24 0.00	19.12 2.03 0.00	17.81 1.76 -0.76	16.42 1.68 0.00	15.85 1.58 -0.01	17.60 1.75 -0.50	18.92 1.76 -1.98	19.75 2.14 -0.18	20.36 2.29 0.00	24.38 2.57 -1.77	25.96 2.78 -1.31	29.07 2.93 -2.70	29.48 3.05 -1.45	31.24 3.34 -0.92	32.42 3.57 -0.24	35.13 3.85 -0.21	37.70 4.17 -0.40	39.42 4.41 0.00	34.47 3.80 0.00	30.53 3.34 0.00	29.19 3.20 0.00	27.84 3.05 0.00	25.96 2.70 -2.03	22.23 2.41 -0.02
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.73 2.22 0.00	19.11 2.02 0.00	17.80 1.74 -0.76	16.41 1.67 0.00	15.85 1.58 -0.01	17.59 1.73 -0.50	18.90 1.75 -1.98	19.74 2.13 -0.18	20.34 2.28 0.00	24.36 2.55 -1.77	25.96 2.78 -1.31	29.05 2.91 -2.70	29.46 3.02 -1.45	31.22 3.32 -0.92	32.39 3.55 -0.24	35.10 3.82 -0.21	37.66 4.14 -0.40	39.38 4.38 0.00	34.41 3.74 0.00	30.51 3.32 0.00	29.16 3.17 0.00	27.81 3.02 0.00	25.94 2.68 -2.03	22.21 2.40 -0.02
FARRAGUT__LBMP 323566	20.71 2.20 0.00	19.09 2.00 0.00	17.78 1.73 -0.76	16.39 1.65 0.00	15.83 1.57 -0.01	17.57 1.72 -0.50	18.89 1.73 -1.98	19.72 2.11 -0.18	20.32 2.26 0.00	24.34 2.53 -1.77	25.92 2.73 -1.31	29.02 2.88 -2.70	29.43 3.00 -1.45	31.19 3.29 -0.92	32.33 3.49 -0.24	35.07 3.79 -0.21	37.63 4.11 -0.40	39.35 4.34 0.00	34.38 3.71 0.00	30.48 3.29 0.00	29.14 3.14 0.00	27.79 3.00 0.00	25.92 2.65 -2.03	22.19 2.38 -0.02
FENNER__WINDPWR 24204	19.01 0.50 0.00	17.53 0.44 0.00	15.78 0.40 -0.08	15.11 0.37 0.00	14.63 0.37 0.00	15.81 0.40 -0.05	15.86 0.46 -0.23	18.01 0.56 -0.02	18.66 0.60 0.00	21.15 0.70 -0.40	23.20 0.79 -0.55	25.00 0.89 -0.67	26.79 1.00 -0.80	29.00 1.08 -0.95	30.87 1.17 -1.10	35.94 1.24 -3.63	39.42 1.33 -4.97	41.73 1.40 -5.32	35.97 1.17 -4.14	29.23 1.03 -1.00	27.86 0.96 -0.90	26.55 0.94 -0.82	22.46 0.72 -0.51	20.72 0.63 -0.28
FIBERTEK__ENERGY 23856	18.60 0.09 0.00	17.19 0.10 0.00	15.45 0.08 -0.08	14.81 0.07 0.00	14.36 0.10 0.00	15.48 0.08 -0.05	15.52 0.14 -0.20	17.57 0.12 -0.02	18.21 0.14 0.00	21.15 0.18 -0.92	23.36 0.22 -1.27	25.30 0.30 -1.56	27.16 0.32 -1.85	29.50 0.32 -2.20	31.64 0.37 -2.67	35.80 0.37 -4.36	38.86 0.37 -5.37	41.23 0.39 -5.84	35.23 0.31 -4.26	29.71 0.27 -2.25	28.28 0.26 -2.03	26.93 0.30 -1.84	22.54 0.17 -1.14	20.59 0.16 -0.63

FITZPATRICK____ 23598	18.08 -0.42 0.00	16.73 -0.36 0.00	15.02 -0.32 -0.05	14.45 -0.29 0.00	13.99 -0.27 0.00	15.06 -0.32 -0.03	15.01 -0.29 -0.12	17.04 -0.40 -0.01	17.65 -0.41 0.00	14.41 -0.46 5.18	14.29 -0.48 7.10	14.19 -0.49 8.75	14.12 -0.50 10.37	14.06 -0.59 12.33	13.95 -0.63 14.02	13.85 -0.68 16.54	13.70 -0.76 18.66	13.63 -0.77 20.61	13.86 -0.70 16.11	14.02 -0.62 12.55	14.10 -0.60 11.30	13.99 -0.55 10.26	14.35 -0.51 6.37	15.84 -0.44 3.53
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	20.51 2.00 0.00	18.88 1.79 0.00	17.61 1.54 -0.77	16.21 1.47 0.00	15.66 1.40 0.00	17.41 1.55 -0.51	18.77 1.55 -2.04	19.50 1.88 -0.19	20.07 2.01 0.00	22.29 2.24 0.00	24.34 2.47 0.00	26.06 2.62 0.00	27.79 2.80 0.00	30.08 3.10 0.00	31.92 3.32 0.00	34.73 3.66 0.00	37.06 3.94 0.00	39.17 4.16 0.00	34.31 3.65 0.00	30.40 3.21 0.00	29.03 3.04 0.00	27.61 2.82 0.00	23.67 2.44 0.00	22.00 2.20 0.00
FORT ORANGE____ 23900	19.82 1.31 0.00	18.29 1.20 0.00	17.33 1.09 -0.95	15.79 1.05 0.00	15.24 0.98 0.00	17.07 1.09 -0.63	18.62 0.97 -2.47	18.82 1.17 -0.23	19.19 1.12 0.00	21.21 1.16 0.00	23.12 1.25 0.00	24.75 1.31 0.00	26.31 1.32 0.00	28.49 1.51 0.00	30.23 1.63 0.00	32.90 1.83 0.00	35.01 1.89 0.00	37.00 1.99 0.00	32.54 1.87 0.00	28.82 1.63 0.00	27.55 1.56 0.00	26.20 1.41 0.00	22.48 1.25 0.00	20.97 1.17 0.00
FORT_DRUM_COGEN 23780	17.06 0.17 1.61	15.98 0.12 1.23	14.27 0.09 1.12	13.32 0.07 1.49	13.13 0.07 1.20	14.33 0.12 1.14	14.91 0.21 0.49	16.96 0.35 0.82	17.52 0.38 0.93	20.37 0.50 0.18	22.52 0.61 -0.04	24.31 0.73 -0.14	27.01 0.87 -1.14	28.35 0.94 -0.43	30.03 0.94 -0.49	50.08 1.02 -17.99	60.56 1.16 -26.28	64.14 1.22 -27.91	53.02 0.92 -21.44	27.06 0.79 0.92	25.87 0.75 0.88	24.78 0.79 0.80	21.06 0.51 0.68	19.35 0.38 0.83
FPL_FAR_ROCK_GT1 24212	23.35 2.70 -2.14	19.46 2.32 -0.05	17.91 1.82 -0.79	16.51 1.77 0.00	15.96 1.67 -0.04	17.63 1.78 -0.50	19.24 2.05 -2.01	27.76 2.56 -7.77	28.21 2.73 -7.42	29.72 3.05 -6.63	28.68 3.24 -3.57	30.06 3.19 -3.43	30.39 3.40 -2.00	32.07 3.72 -1.37	46.39 3.97 -13.81	48.53 4.35 -13.11	51.22 4.64 -13.46	53.66 4.97 -13.68	48.29 4.29 -13.33	38.71 3.81 -7.72	31.53 3.64 -1.90	30.82 3.44 -2.58	45.37 3.06 -21.08	59.17 2.75 -36.62
FPL_FAR_ROCK_GT2 23815	23.35 2.70 -2.14	19.46 2.32 -0.05	17.91 1.82 -0.79	16.51 1.77 0.00	15.96 1.67 -0.04	17.63 1.78 -0.50	19.24 2.05 -2.01	27.76 2.56 -7.77	28.21 2.73 -7.42	29.72 3.05 -6.63	28.68 3.24 -3.57	30.06 3.19 -3.43	30.39 3.40 -2.00	32.07 3.72 -1.37	46.39 3.97 -13.81	48.53 4.35 -13.11	51.22 4.64 -13.46	53.66 4.97 -13.68	48.29 4.29 -13.33	38.71 3.81 -7.72	31.53 3.64 -1.90	30.82 3.44 -2.58	45.37 3.06 -21.08	59.17 2.75 -36.62
FRANKLIN_FALL_HYD 24054	9.98 -0.81 7.72	10.46 -0.77 5.86	9.09 -0.72 5.49	6.89 -0.71 7.14	7.83 -0.70 5.73	9.07 -0.72 5.56	11.73 -0.71 2.74	12.73 -0.73 3.97	12.92 -0.70 4.44	14.58 -0.78 4.69	15.95 -0.85 5.07	16.74 -0.91 5.78	21.87 -0.95 2.16	18.96 -1.03 6.99	19.71 -1.09 7.80	17.60 -1.15 12.31	15.23 -1.16 16.73	16.13 -1.19 17.69	12.70 -1.17 16.80	13.06 -1.03 13.10	12.99 -0.96 12.04	12.88 -0.94 10.96	12.68 -0.85 7.70	12.53 -0.87 6.40
FREEPORT_EQUS_GT1 23764	21.94 2.55 -0.88	19.29 2.19 -0.01	17.76 1.70 -0.76	16.41 1.67 0.00	15.84 1.57 -0.01	17.52 1.67 -0.50	19.14 1.97 -1.99	23.18 2.46 -3.30	23.75 2.64 -3.04	25.81 2.95 -2.81	27.21 3.08 -2.26	28.63 3.26 -1.93	29.28 3.47 -0.82	31.39 3.75 -0.66	39.33 3.97 -6.75	41.79 4.32 -6.41	46.23 4.64 -8.47	51.26 4.94 -11.31	41.33 4.29 -6.37	34.50 3.81 -3.51	30.41 3.64 -0.78	29.34 3.50 -1.06	32.99 3.10 -8.66	37.64 2.79 -15.05
FREEPORT____CT2 23818	21.94 2.55 -0.88	19.29 2.19 -0.01	17.76 1.70 -0.76	16.41 1.67 0.00	15.84 1.57 -0.01	17.52 1.67 -0.50	19.14 1.97 -1.99	23.18 2.46 -3.30	23.75 2.64 -3.04	25.81 2.95 -2.81	27.21 3.08 -2.26	28.63 3.26 -1.93	29.28 3.47 -0.82	31.39 3.75 -0.66	39.33 3.97 -6.75	41.79 4.32 -6.41	46.23 4.64 -8.47	51.26 4.94 -11.31	41.33 4.29 -6.37	34.50 3.81 -3.51	30.41 3.64 -0.78	29.34 3.50 -1.06	32.99 3.10 -8.66	37.64 2.79 -15.05
FULTON COGEN____ 23766	18.36 -0.15 0.00	16.97 -0.12 0.00	15.25 -0.11 -0.06	14.64 -0.10 0.00	14.19 -0.07 0.00	15.29 -0.11 -0.04	15.29 -0.05 -0.16	17.39 -0.05 -0.01	18.03 -0.04 0.00	22.62 -0.04 -2.61	25.45 0.00 -3.57	27.91 0.07 -4.41	30.28 0.08 -5.22	33.18 0.00 -6.20	35.72 0.03 -7.09	41.59 0.00 -10.52	45.75 0.00 -12.62	48.80 0.00 -13.79	38.24 -0.15 -7.73	31.21 -0.14 -4.16	29.61 -0.13 -3.74	28.14 -0.05 -3.40	23.22 -0.13 -2.11	20.85 -0.12 -1.17
FULTON____LFGE 323630	20.92 2.07 -0.34	19.07 1.73 -0.26	18.18 1.50 -1.39	16.47 1.42 -0.31	15.92 1.41 -0.25	17.95 1.60 -1.00	20.04 1.88 -2.98	20.02 2.32 -0.27	20.47 2.40 0.00	22.64 2.59 0.00	24.54 2.67 0.00	26.18 2.74 0.00	27.96 2.87 -0.09	30.54 3.26 -0.31	32.63 3.69 -0.34	35.38 4.32 0.00	37.76 4.64 0.00	40.19 5.18 0.00	35.36 4.69 0.00	31.68 3.92 -0.57	30.39 3.87 -0.53	28.71 3.44 -0.48	24.41 2.85 -0.34	22.54 2.45 -0.28
G.F.CEMENT____DRP 24184	20.84 1.96 -0.37	19.05 1.68 -0.28	18.06 1.47 -1.29	16.49 1.40 -0.34	15.89 1.36 -0.28	17.80 1.51 -0.95	19.49 1.67 -2.64	19.74 2.07 -0.24	20.25 2.19 0.00	22.45 2.40 0.00	24.43 2.56 0.00	26.11 2.67 0.00	27.24 2.15 -0.10	29.71 2.40 -0.34	31.64 2.66 -0.38	34.30 3.23 0.00	36.47 3.34 0.00	38.58 3.57 0.00	33.89 3.22 0.00	30.44 2.61 -0.63	29.10 2.52 -0.58	27.67 2.36 -0.53	24.07 2.46 -0.37	22.33 2.22 -0.31
GARDENVILLE____LBMP 24039	18.77 0.26 0.00	17.38 0.29 0.00	15.71 0.29 -0.13	14.97 0.24 0.00	14.64 0.39 0.00	15.71 0.28 -0.08	16.10 0.33 -0.59	19.45 0.38 -1.64	25.50 0.45 -6.98	33.06 0.58 -12.43	42.01 0.50 -19.63	36.50 0.44 -12.62	42.12 0.45 -16.68	43.43 0.38 -16.07	44.03 0.34 -15.09	50.24 0.06 -19.11	58.91 0.07 -25.72	57.13 0.14 -21.98	40.42 0.15 -9.60	36.33 0.08 -9.06	33.45 0.13 -7.33	31.80 0.30 -6.71	24.44 0.26 -2.95	20.38 0.57 0.00
GENERAL____MILLS 23808	18.84 0.33 0.00	17.45 0.36 0.00	15.78 0.35 -0.13	15.03 0.29 0.00	14.70 0.44 0.00	15.76 0.32 -0.08	16.18 0.39 -0.61	19.63 0.47 -1.73	25.92 0.52 -7.33	33.78 0.68 -13.04	40.98 0.61 -18.49	37.24 0.56 -13.24	43.09 0.58 -17.52	44.36 0.51 -16.87	44.92 0.49 -15.83	51.34 0.22 -20.06	60.34 0.23 -26.98	58.35 0.28 -23.06	41.04 0.31 -10.07	36.89 0.19 -9.51	33.94 0.26 -7.69	32.23 0.40 -7.05	24.67 0.34 -3.10	20.48 0.67 0.00
GE_PLASTICS____DRP 24183	19.65 1.15 0.00	18.15 1.06 0.00	17.21 0.96 -0.95	15.67 0.93 0.00	15.13 0.87 0.00	16.93 0.95 -0.63	18.53 0.86 -2.48	18.63 0.98 -0.23	19.00 0.94 0.00	21.01 0.96 0.00	22.92 1.05 0.00	24.52 1.08 0.00	26.09 1.10 0.00	28.19 1.22 0.00	29.92 1.32 0.00	32.56 1.49 0.00	34.65 1.52 0.00	36.62 1.61 0.00	32.17 1.50 0.00	28.52 1.33 0.00	27.29 1.30 0.00	25.95 1.17 0.00	22.29 1.06 0.00	20.87 1.07 0.00

GILBOA___1 23756	19.54 1.04 0.00	18.03 0.94 0.00	16.92 0.89 -0.74	15.59 0.85 0.00	15.07 0.81 0.00	16.73 0.89 -0.49	17.96 0.83 -1.95	18.60 0.99 -0.18	19.08 1.01 0.00	21.15 1.10 0.00	23.07 1.20 0.00	24.68 1.24 0.00	26.26 1.27 0.00	28.38 1.40 0.00	30.03 1.43 0.00	32.59 1.52 0.00	34.75 1.62 0.00	36.65 1.65 0.00	32.23 1.56 0.00	28.63 1.44 0.00	27.37 1.38 0.00	26.08 1.29 0.00	22.40 1.17 0.00	20.87 1.07 0.00
GILBOA___2 23757	19.54 1.04 0.00	18.03 0.94 0.00	16.92 0.89 -0.74	15.59 0.85 0.00	15.07 0.81 0.00	16.73 0.89 -0.49	17.96 0.83 -1.95	18.60 0.99 -0.18	19.08 1.01 0.00	21.15 1.10 0.00	23.07 1.20 0.00	24.68 1.24 0.00	26.26 1.27 0.00	28.38 1.40 0.00	30.03 1.43 0.00	32.59 1.52 0.00	34.75 1.62 0.00	36.65 1.65 0.00	32.23 1.56 0.00	28.63 1.44 0.00	27.37 1.38 0.00	26.08 1.29 0.00	22.40 1.17 0.00	20.87 1.07 0.00
GILBOA___3 23758	19.54 1.04 0.00	18.03 0.94 0.00	16.92 0.89 -0.74	15.59 0.85 0.00	15.07 0.81 0.00	16.73 0.89 -0.49	17.96 0.83 -1.95	18.60 0.99 -0.18	19.08 1.01 0.00	21.15 1.10 0.00	23.07 1.20 0.00	24.68 1.24 0.00	26.26 1.27 0.00	28.38 1.40 0.00	30.03 1.43 0.00	32.59 1.52 0.00	34.75 1.62 0.00	36.65 1.65 0.00	32.23 1.56 0.00	28.63 1.44 0.00	27.37 1.38 0.00	26.08 1.29 0.00	22.40 1.17 0.00	20.87 1.07 0.00
GILBOA___4 23759	19.54 1.04 0.00	18.03 0.94 0.00	16.92 0.89 -0.74	15.59 0.85 0.00	15.07 0.81 0.00	16.73 0.89 -0.49	17.96 0.83 -1.95	18.60 0.99 -0.18	19.08 1.01 0.00	21.15 1.10 0.00	23.07 1.20 0.00	24.68 1.24 0.00	26.26 1.27 0.00	28.38 1.40 0.00	30.03 1.43 0.00	32.59 1.52 0.00	34.75 1.62 0.00	36.65 1.65 0.00	32.23 1.56 0.00	28.63 1.44 0.00	27.37 1.38 0.00	26.08 1.29 0.00	22.40 1.17 0.00	20.87 1.07 0.00
GILBOA____ 23599	19.54 1.04 0.00	18.03 0.94 0.00	16.92 0.89 -0.74	15.59 0.85 0.00	15.07 0.81 0.00	16.73 0.89 -0.49	17.96 0.83 -1.95	18.60 0.99 -0.18	19.08 1.01 0.00	21.15 1.10 0.00	23.07 1.20 0.00	24.68 1.24 0.00	26.26 1.27 0.00	28.38 1.40 0.00	30.03 1.43 0.00	32.59 1.52 0.00	34.75 1.62 0.00	36.65 1.65 0.00	32.23 1.56 0.00	28.63 1.44 0.00	27.37 1.38 0.00	26.08 1.29 0.00	22.40 1.17 0.00	20.87 1.07 0.00
GINNA____ 23603	17.49 -1.02 0.00	16.18 -0.91 0.00	14.54 -0.84 -0.09	13.93 -0.81 0.00	13.56 -0.70 0.00	14.58 -0.83 -0.06	14.65 -0.76 -0.23	16.54 -0.87 0.01	17.08 -0.83 0.16	18.91 -0.86 0.28	20.30 -0.90 0.68	22.36 -0.80 0.28	23.79 -0.82 0.38	25.70 -0.92 0.36	27.32 -0.94 0.34	29.49 -1.15 0.43	31.32 -1.22 0.57	33.29 -1.23 0.49	29.35 -1.10 0.21	25.90 -1.09 0.20	24.79 -1.04 0.16	23.62 -1.02 0.15	20.19 -0.98 0.07	18.97 -0.83 0.00
GLEN PARK____ 23778	17.22 0.24 1.53	16.10 0.17 1.16	14.38 0.14 1.06	13.44 0.12 1.41	13.25 0.13 1.13	14.46 0.18 1.08	15.00 0.27 0.45	17.09 0.44 0.77	17.68 0.49 0.88	20.58 0.62 0.09	22.79 0.77 -0.15	24.60 0.89 -0.28	27.31 1.07 -1.25	28.72 1.13 -0.61	30.46 1.17 -0.69	49.67 1.27 -17.33	59.78 1.42 -25.23	63.32 1.50 -26.81	52.41 1.17 -20.58	27.52 1.01 0.68	26.27 0.93 0.66	25.15 0.97 0.60	21.32 0.64 0.55	19.55 0.47 0.73
GLENWOOD_IC_1_G5 23712	21.47 2.35 -0.61	19.15 2.05 -0.01	17.72 1.67 -0.76	16.35 1.61 0.00	15.77 1.51 -0.01	17.49 1.64 -0.49	18.99 1.82 -1.98	22.05 2.25 -2.37	22.63 2.42 -2.14	24.77 2.71 -2.02	26.79 2.93 -1.98	28.15 3.09 -1.62	28.81 3.25 -0.57	31.05 3.56 -0.52	37.66 3.78 -5.29	40.19 4.10 -5.02	44.97 4.41 -7.44	50.48 4.66 -10.82	39.64 4.05 -4.93	33.49 3.53 -2.76	29.94 3.40 -0.54	28.75 3.22 -0.74	30.17 2.85 -6.09	32.94 2.56 -10.58
GLENWOOD_IC_2_G1 23688	21.02 2.20 -0.31	19.04 1.95 0.00	17.65 1.61 -0.75	16.29 1.55 0.00	15.71 1.45 0.00	17.44 1.60 -0.49	18.87 1.71 -1.98	20.84 2.11 -1.31	21.42 2.26 -1.10	23.69 2.53 -1.11	26.28 2.73 -1.67	27.56 2.86 -1.26	28.28 3.00 -0.29	30.61 3.29 -0.35	35.70 3.49 -3.61	38.25 3.76 -3.42	43.45 4.07 -6.25	49.57 4.30 -10.26	37.68 3.74 -3.27	32.41 3.29 -1.93	29.41 3.14 -0.28	28.17 3.00 -0.38	27.02 2.65 -3.14	27.63 2.38 -5.46
GLENWOOD_IC_3_G1 23689	21.02 2.20 -0.31	19.04 1.95 0.00	17.65 1.61 -0.75	16.29 1.55 0.00	15.71 1.45 0.00	17.44 1.60 -0.49	18.87 1.71 -1.98	20.84 2.11 -1.31	21.42 2.26 -1.10	23.69 2.53 -1.11	26.28 2.73 -1.67	27.56 2.86 -1.26	28.28 3.00 -0.29	30.61 3.29 -0.35	35.70 3.49 -3.61	38.25 3.76 -3.42	43.45 4.07 -6.25	49.57 4.30 -10.26	37.68 3.74 -3.27	32.41 3.29 -1.93	29.41 3.14 -0.28	28.17 3.00 -0.38	27.02 2.65 -3.14	27.63 2.38 -5.46
GLENWOOD___4 23550	21.47 2.35 -0.61	19.15 2.05 -0.01	17.72 1.67 -0.76	16.35 1.61 0.00	15.77 1.51 -0.01	17.49 1.64 -0.49	18.99 1.82 -1.98	22.05 2.25 -2.37	22.63 2.42 -2.14	24.77 2.71 -2.02	26.79 2.93 -1.98	28.15 3.09 -1.62	28.81 3.25 -0.57	31.05 3.56 -0.52	37.66 3.78 -5.29	40.19 4.10 -5.02	44.97 4.41 -7.44	50.48 4.66 -10.82	39.64 4.05 -4.93	33.49 3.53 -2.76	29.94 3.40 -0.54	28.75 3.22 -0.74	30.17 2.85 -6.09	32.94 2.56 -10.58
GLENWOOD___5 23614	21.47 2.35 -0.61	19.15 2.05 -0.01	17.72 1.67 -0.76	16.35 1.61 0.00	15.77 1.51 -0.01	17.49 1.64 -0.49	18.99 1.82 -1.98	22.05 2.25 -2.37	22.63 2.42 -2.14	24.77 2.71 -2.02	26.79 2.93 -1.98	28.15 3.09 -1.62	28.81 3.25 -0.57	31.05 3.56 -0.52	37.66 3.78 -5.29	40.19 4.10 -5.02	44.97 4.41 -7.44	50.48 4.66 -10.82	39.64 4.05 -4.93	33.49 3.53 -2.76	29.94 3.40 -0.54	28.75 3.22 -0.74	30.17 2.85 -6.09	32.94 2.56 -10.58
GLOBAL GREEN_PORT_GT1 23814	22.20 3.57 -0.12	20.32 3.23 0.00	18.41 2.37 -0.74	17.28 2.54 0.00	16.61 2.35 0.00	18.30 2.46 -0.49	20.22 3.07 -1.97	21.66 3.61 -0.63	22.58 4.08 -0.44	25.09 4.51 -0.53	28.44 5.10 -1.47	30.21 5.74 -1.03	31.42 6.32 -0.11	34.23 7.01 -0.24	38.63 7.49 -2.53	41.83 8.36 -2.41	47.69 9.08 -5.49	54.63 9.73 -9.90	41.41 8.52 -2.22	35.91 7.37 -1.35	32.91 6.81 -0.11	31.28 6.34 -0.15	27.60 5.12 -1.25	26.41 4.44 -2.18
GLOBE___DSASP 323697	17.91 -0.59 0.00	16.63 -0.46 0.00	15.05 -0.37 -0.12	14.37 -0.37 0.00	14.04 -0.21 0.00	15.06 -0.37 -0.08	15.08 -0.47 -0.37	17.30 -0.56 -0.43	19.30 -0.52 -1.76	22.70 -0.48 -3.14	19.07 -0.63 2.17	25.85 -0.77 -3.18	28.41 -0.85 -4.27	30.01 -1.03 -4.06	31.29 -1.12 -3.81	34.37 -1.52 -4.83	38.00 -1.62 -6.50	38.91 -1.64 -5.55	31.68 -1.41 -2.42	28.17 -1.30 -2.28	26.62 -1.22 -1.85	25.49 -0.99 -1.69	21.10 -0.87 -0.74	19.45 -0.36 0.00
GOETHSLN___LBMP 323567	20.67 2.16 0.00	19.07 1.98 0.00	17.78 1.73 -0.76	16.39 1.65 0.00	15.83 1.57 -0.01	17.59 1.73 -0.50	18.90 1.75 -1.98	19.67 2.06 -0.18	20.27 2.20 0.00	24.28 2.47 -1.77	25.85 2.67 -1.31	28.93 2.79 -2.70	29.31 2.87 -1.45	31.05 3.15 -0.92	32.16 3.32 -0.24	34.88 3.60 -0.21	37.49 3.97 -0.40	39.17 4.16 0.00	34.19 3.53 0.00	30.32 3.13 0.00	29.01 3.01 0.00	27.69 2.90 0.00	25.83 2.57 -2.03	22.13 2.32 -0.02

GOODYEAR_LAKE_HYD 323669	19.41 0.91 0.00	17.89 0.80 0.00	16.22 0.70 -0.22	15.42 0.68 0.00	14.91 0.66 0.00	16.23 0.74 -0.14	16.51 0.79 -0.54	18.50 0.99 -0.08	19.25 1.07 -0.12	21.65 1.22 -0.38	23.41 1.31 -0.23	25.32 1.38 -0.50	27.09 1.47 -0.62	29.29 1.65 -0.67	31.06 1.74 -0.71	33.83 1.90 -0.87	36.19 2.02 -1.04	38.18 2.14 -1.04	33.18 1.84 -0.67	29.38 1.63 -0.55	28.04 1.56 -0.48	26.67 1.44 -0.44	22.69 1.21 -0.25	20.98 1.07 -0.11
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	19.14 0.63 0.00	17.67 0.58 0.00	16.06 0.52 -0.24	15.24 0.50 0.00	14.77 0.51 0.00	16.05 0.54 -0.16	16.41 0.58 -0.65	18.22 0.66 -0.13	19.07 0.70 -0.30	21.75 0.80 -0.90	24.27 0.81 -1.59	25.45 0.84 -1.17	27.31 0.85 -1.47	29.44 0.89 -1.57	31.20 0.91 -1.68	34.04 0.93 -2.04	36.56 0.99 -2.44	38.51 1.09 -2.42	33.16 0.92 -1.58	29.33 0.84 -1.29	27.96 0.83 -1.13	26.68 0.87 -1.03	22.54 0.72 -0.59	20.81 0.75 -0.26
GOUDEY___7 23579	19.15 0.65 0.00	17.69 0.60 0.00	16.07 0.54 -0.24	15.24 0.50 0.00	14.79 0.53 0.00	16.05 0.54 -0.16	16.42 0.59 -0.65	18.23 0.68 -0.13	19.09 0.72 -0.30	21.77 0.82 -0.90	24.29 0.83 -1.59	25.47 0.87 -1.17	27.35 0.90 -1.47	29.49 0.94 -1.57	31.25 0.97 -1.68	34.10 0.99 -2.04	36.62 1.06 -2.44	38.55 1.12 -2.42	33.19 0.95 -1.58	29.36 0.87 -1.29	27.98 0.86 -1.13	26.71 0.89 -1.03	22.56 0.74 -0.59	20.83 0.77 -0.26
GOUDEY___8 23580	19.14 0.63 0.00	17.67 0.58 0.00	16.06 0.52 -0.24	15.24 0.50 0.00	14.77 0.51 0.00	16.05 0.54 -0.16	16.41 0.58 -0.65	18.22 0.66 -0.13	19.07 0.70 -0.30	21.75 0.80 -0.90	24.27 0.81 -1.59	25.45 0.84 -1.17	27.31 0.85 -1.47	29.44 0.89 -1.57	31.20 0.91 -1.68	34.04 0.93 -2.04	36.56 0.99 -2.44	38.51 1.09 -2.42	33.16 0.92 -1.58	29.33 0.84 -1.29	27.96 0.83 -1.13	26.68 0.87 -1.03	22.54 0.72 -0.59	20.81 0.75 -0.26
GOWANUS_GT1_1 24077	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT1_2 24078	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT1_3 24079	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT1_4 24080	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT1_5 24084	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT1_6 24111	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT1_7 24112	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT1_8 24113	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT2_1 24114	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT2_2 24115	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT2_3 24116	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65

GOWANUS_GT2_4 24117	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT2_5 24118	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT2_6 24119	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT2_7 24120	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT2_8 24121	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT3_1 24122	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT3_2 24123	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT3_3 24124	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT3_4 24125	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT3_5 24126	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT3_6 24127	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT3_7 24128	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT3_8 24129	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT4_1 24130	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT4_2 24131	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65

GOWANUS_GT4_3 24132	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT4_4 24133	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT4_5 24134	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT4_6 24135	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT4_7 24136	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GOWANUS_GT4_8 24137	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GREENIDGE___3 23582	19.01 0.50 0.00	17.55 0.46 0.00	15.84 0.40 -0.15	15.11 0.37 0.00	14.70 0.44 0.00	15.87 0.41 -0.10	16.12 0.53 -0.40	18.19 0.63 -0.14	19.21 0.70 -0.44	21.96 0.82 -1.09	24.75 0.88 -2.00	25.73 0.98 -1.31	27.69 1.02 -1.67	29.79 1.08 -1.74	31.59 1.15 -1.85	34.44 1.12 -2.26	37.03 1.19 -2.72	38.93 1.33 -2.60	33.34 1.10 -1.57	29.52 1.01 -1.32	28.09 0.96 -1.14	26.79 0.97 -1.03	22.52 0.72 -0.57	20.76 0.75 -0.21
GREENIDGE___4 23583	19.01 0.50 0.00	17.55 0.46 0.00	15.84 0.40 -0.15	15.11 0.37 0.00	14.70 0.44 0.00	15.87 0.41 -0.10	16.12 0.53 -0.40	18.19 0.63 -0.14	19.21 0.70 -0.44	21.96 0.82 -1.09	24.75 0.88 -2.00	25.73 0.98 -1.31	27.69 1.02 -1.67	29.79 1.08 -1.74	31.59 1.15 -1.85	34.44 1.12 -2.26	37.03 1.19 -2.72	38.93 1.33 -2.60	33.34 1.10 -1.57	29.52 1.01 -1.32	28.09 0.96 -1.14	26.79 0.97 -1.03	22.52 0.72 -0.57	20.76 0.75 -0.21
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
GROVEVILLE___HYD 323602	20.51 2.00 0.00	18.88 1.79 0.00	17.61 1.54 -0.77	16.21 1.47 0.00	15.66 1.40 0.00	17.41 1.55 -0.51	18.77 1.55 -2.04	19.50 1.88 -0.19	20.07 2.01 0.00	22.29 2.24 0.00	24.34 2.47 0.00	26.06 2.62 0.00	27.79 2.80 0.00	30.08 3.10 0.00	31.92 3.32 0.00	34.73 3.66 0.00	37.06 3.94 0.00	39.17 4.16 0.00	34.31 3.65 0.00	30.40 3.21 0.00	29.03 3.04 0.00	27.61 2.82 0.00	23.67 2.44 0.00	22.00 2.20 0.00
HAMPSHIRE___PAPER_HYD 323593	13.74 -0.42 4.34	13.37 -0.43 3.30	11.84 -0.37 3.09	10.37 -0.35 4.01	10.69 -0.34 3.22	11.88 -0.35 3.13	13.32 -0.32 1.54	14.85 -0.35 2.23	15.19 -0.38 2.49	17.37 -0.38 2.30	19.09 -0.39 2.39	20.38 -0.38 2.68	24.07 -0.37 0.55	23.39 -0.46 3.13	24.54 -0.57 3.49	0.10 -0.65 30.31	0.10 -0.70 32.33	0.10 -0.74 34.17	0.10 -0.77 29.80	19.95 -0.65 6.59	19.43 -0.49 6.07	18.91 -0.35 5.53	16.93 -0.36 3.94	16.02 -0.40 3.38
HARDSCRABBLE_WT_PWR 323673	19.91 1.02 -0.38	18.34 0.96 -0.29	16.40 0.86 -0.25	15.92 0.82 -0.36	15.34 0.80 -0.28	16.47 0.86 -0.26	16.18 0.85 -0.14	18.65 1.01 -0.21	19.37 1.07 -0.23	21.50 1.20 -0.25	23.45 1.31 -0.27	25.15 1.41 -0.31	26.62 1.52 -0.11	28.97 1.65 -0.35	30.70 1.72 -0.39	34.15 1.83 -1.25	37.14 1.92 -2.10	39.22 1.99 -2.22	33.75 1.72 -1.36	29.34 1.49 -0.65	28.02 1.43 -0.60	26.77 1.44 -0.55	22.85 1.23 -0.38	21.27 1.15 -0.32
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	20.30 1.79 0.00	18.70 1.61 0.00	17.36 1.36 -0.70	16.05 1.31 0.00	15.50 1.24 0.00	17.20 1.38 -0.46	18.42 1.38 -1.86	19.29 1.69 -0.17	19.89 1.82 0.00	22.09 2.05 0.00	24.13 2.25 0.00	25.78 2.34 0.00	27.46 2.47 0.00	29.73 2.75 0.00	31.52 2.92 0.00	34.27 3.20 0.00	36.60 3.48 0.00	38.68 3.67 0.00	33.86 3.19 0.00	29.99 2.80 0.00	28.65 2.65 0.00	27.27 2.48 0.00	23.42 2.19 0.00	21.76 1.96 0.00
HARZA MOOSE___RIVER 24016	17.89 0.31 0.93	16.64 0.26 0.70	14.87 0.23 0.66	14.09 0.21 0.86	13.77 0.20 0.69	14.93 0.24 0.67	15.14 0.29 0.32	17.38 0.42 0.47	17.99 0.45 0.53	20.31 0.54 0.28	22.29 0.63 0.22	23.93 0.70 0.21	26.11 0.82 -0.30	27.72 0.92 0.18	29.39 0.97 0.19	43.96 1.06 -11.84	51.84 1.13 -17.59	54.83 1.19 -18.64	45.97 0.95 -14.35	27.10 0.81 0.91	25.93 0.78 0.85	24.78 0.77 0.77	21.19 0.55 0.59	19.68 0.46 0.58
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.79 2.28 -0.01	19.16 2.07 -0.01	17.83 1.77 -0.76	16.46 1.71 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.93 1.78 -1.98	24.21 2.16 -4.62	28.93 2.31 -8.55	30.27 2.59 -7.63	30.29 2.82 -5.59	30.60 2.98 -4.19	31.18 3.10 -3.10	32.56 3.40 -2.19	32.56 3.60 -0.36	35.14 3.85 -0.22	37.57 4.04 -0.41	39.35 4.34 0.00	34.50 3.83 0.00	31.22 3.40 -0.63	30.58 3.25 -1.34	29.58 3.10 -1.69	27.83 2.72 -3.88	24.64 2.45 -2.39

HEMPSTEAD____ 23647	21.57 2.37 -0.69	19.15 2.05 -0.01	17.65 1.59 -0.76	16.30 1.56 0.00	15.73 1.47 -0.01	17.43 1.58 -0.49	19.00 1.84 -1.99	22.36 2.28 -2.65	22.93 2.46 -2.41	25.05 2.75 -2.26	26.85 2.91 -2.06	28.20 3.05 -1.71	28.86 3.22 -0.65	31.04 3.51 -0.56	38.02 3.69 -5.73	40.51 4.01 -5.44	45.17 4.30 -7.75	50.52 4.55 -10.97	39.99 3.96 -5.36	33.62 3.51 -2.91	29.99 3.38 -0.61	28.85 3.22 -0.84	30.96 2.87 -6.86	34.30 2.57 -11.93
HICKLING____1 23621	19.36 0.85 0.00	17.86 0.77 0.00	16.17 0.69 -0.19	15.39 0.65 0.00	14.97 0.71 0.00	16.18 0.71 -0.12	16.54 0.80 -0.56	18.79 0.94 -0.42	20.71 1.03 -1.61	24.38 1.16 -3.17	27.62 1.16 -4.59	28.06 1.19 -3.42	30.63 1.22 -4.42	32.68 1.27 -4.43	34.24 1.29 -4.35	37.77 1.27 -5.43	41.51 1.36 -7.03	42.75 1.47 -6.28	35.06 1.23 -3.17	31.17 1.14 -2.83	29.50 1.14 -2.36	28.16 1.21 -2.16	23.29 1.00 -1.06	21.08 1.07 -0.21
HICKLING____2 23622	19.36 0.85 0.00	17.86 0.77 0.00	16.17 0.69 -0.19	15.39 0.65 0.00	14.97 0.71 0.00	16.18 0.71 -0.12	16.54 0.80 -0.56	18.79 0.94 -0.42	20.71 1.03 -1.61	24.38 1.16 -3.17	27.62 1.16 -4.59	28.06 1.19 -3.42	30.63 1.22 -4.42	32.68 1.27 -4.43	34.24 1.29 -4.35	37.77 1.27 -5.43	41.51 1.36 -7.03	42.75 1.47 -6.28	35.06 1.23 -3.17	31.17 1.14 -2.83	29.50 1.14 -2.36	28.16 1.21 -2.16	23.29 1.00 -1.06	21.08 1.07 -0.21
HIGH FALLS____HY 23754	20.21 1.70 0.00	18.59 1.50 0.00	17.33 1.29 -0.74	15.96 1.22 0.00	15.41 1.15 0.00	17.13 1.29 -0.49	18.43 1.29 -1.96	19.19 1.59 -0.18	19.78 1.72 0.00	21.99 1.94 0.00	24.04 2.17 0.00	25.74 2.30 0.00	27.44 2.45 0.00	29.70 2.72 0.00	31.52 2.92 0.00	34.30 3.23 0.00	36.63 3.51 0.00	38.72 3.71 0.00	33.89 3.22 0.00	30.05 2.85 0.00	28.67 2.68 0.00	27.27 2.48 0.00	23.38 2.14 0.00	21.70 1.90 0.00
HILLBURN____GT 23639	20.34 1.83 0.00	18.73 1.64 0.00	17.42 1.41 -0.71	16.08 1.34 0.00	15.53 1.27 0.00	17.24 1.41 -0.47	18.49 1.43 -1.89	19.34 1.74 -0.17	19.94 1.88 0.00	22.15 2.10 0.00	24.15 2.27 0.00	25.80 2.37 0.00	27.44 2.45 0.00	29.70 2.72 0.00	31.49 2.89 0.00	34.20 3.14 0.00	36.54 3.41 0.00	38.61 3.61 0.00	33.80 3.13 0.00	29.94 2.75 0.00	28.62 2.62 0.00	27.27 2.48 0.00	23.42 2.19 0.00	21.76 1.96 0.00
HISHELDN_WT_PWR 323625	18.77 0.26 0.00	17.36 0.27 0.00	15.71 0.28 -0.14	14.97 0.24 0.00	14.63 0.37 0.00	15.70 0.26 -0.09	16.01 0.32 -0.51	18.81 0.38 -1.00	22.70 0.45 -4.18	28.08 0.58 -7.45	34.19 0.50 -11.81	31.45 0.44 -7.56	35.44 0.45 -10.00	36.99 0.38 -9.64	37.99 0.34 -9.05	42.62 0.09 -11.46	48.64 0.10 -15.42	48.36 0.18 -13.18	36.57 0.15 -5.75	32.73 0.11 -5.43	30.57 0.18 -4.39	29.13 0.32 -4.02	23.26 0.26 -1.77	20.34 0.53 0.00
HOLTSVILLE_IC_1 23690	21.09 2.46 -0.12	19.25 2.17 0.00	17.60 1.56 -0.74	16.39 1.65 0.00	15.78 1.53 0.00	17.44 1.60 -0.49	19.20 2.05 -1.97	20.50 2.46 -0.62	21.18 2.69 -0.43	23.48 2.91 -0.52	26.38 3.04 -1.47	27.75 3.28 -1.03	28.62 3.52 -0.11	31.04 3.83 -0.24	35.13 4.00 -2.52	37.75 4.29 -2.39	43.18 4.57 -5.48	49.76 4.86 -9.89	37.16 4.29 -2.20	32.39 3.86 -1.34	29.74 3.64 -0.10	28.43 3.50 -0.14	25.58 3.12 -1.23	24.71 2.77 -2.13
HOLTSVILLE_IC_10 23699	21.23 2.59 -0.13	19.38 2.29 0.00	17.69 1.65 -0.74	16.49 1.75 0.00	15.86 1.61 0.00	17.55 1.70 -0.49	19.33 2.17 -1.97	20.69 2.60 -0.66	21.39 2.85 -0.47	23.69 3.09 -0.56	26.63 3.28 -1.48	28.04 3.56 -1.04	28.96 3.85 -0.12	31.40 4.18 -0.25	35.56 4.38 -2.59	38.18 4.66 -2.45	43.65 5.00 -5.53	50.24 5.32 -9.91	37.60 4.66 -2.27	32.75 4.19 -1.37	30.06 3.95 -0.11	28.71 3.77 -0.16	25.91 3.33 -1.34	25.07 2.93 -2.34
HOLTSVILLE_IC_2 23691	21.09 2.46 -0.12	19.25 2.17 0.00	17.60 1.56 -0.74	16.39 1.65 0.00	15.78 1.53 0.00	17.44 1.60 -0.49	19.20 2.05 -1.97	20.50 2.46 -0.62	21.18 2.69 -0.43	23.48 2.91 -0.52	26.38 3.04 -1.47	27.75 3.28 -1.03	28.62 3.52 -0.11	31.04 3.83 -0.24	35.13 4.00 -2.52	37.75 4.29 -2.39	43.18 4.57 -5.48	49.76 4.86 -9.89	37.16 4.29 -2.20	32.39 3.86 -1.34	29.74 3.64 -0.10	28.43 3.50 -0.14	25.58 3.12 -1.23	24.71 2.77 -2.13
HOLTSVILLE_IC_3 23692	21.09 2.46 -0.12	19.25 2.17 0.00	17.60 1.56 -0.74	16.39 1.65 0.00	15.78 1.53 0.00	17.44 1.60 -0.49	19.20 2.05 -1.97	20.50 2.46 -0.62	21.18 2.69 -0.43	23.48 2.91 -0.52	26.38 3.04 -1.47	27.75 3.28 -1.03	28.62 3.52 -0.11	31.04 3.83 -0.24	35.13 4.00 -2.52	37.75 4.29 -2.39	43.18 4.57 -5.48	49.76 4.86 -9.89	37.16 4.29 -2.20	32.39 3.86 -1.34	29.74 3.64 -0.10	28.43 3.50 -0.14	25.58 3.12 -1.23	24.71 2.77 -2.13
HOLTSVILLE_IC_4 23693	21.09 2.46 -0.12	19.25 2.17 0.00	17.60 1.56 -0.74	16.39 1.65 0.00	15.78 1.53 0.00	17.44 1.60 -0.49	19.20 2.05 -1.97	20.50 2.46 -0.62	21.18 2.69 -0.43	23.48 2.91 -0.52	26.38 3.04 -1.47	27.75 3.28 -1.03	28.62 3.52 -0.11	31.04 3.83 -0.24	35.13 4.00 -2.52	37.75 4.29 -2.39	43.18 4.57 -5.48	49.76 4.86 -9.89	37.16 4.29 -2.20	32.39 3.86 -1.34	29.74 3.64 -0.10	28.43 3.50 -0.14	25.58 3.12 -1.23	24.71 2.77 -2.13
HOLTSVILLE_IC_5 23694	21.09 2.46 -0.12	19.25 2.17 0.00	17.60 1.56 -0.74	16.39 1.65 0.00	15.78 1.53 0.00	17.44 1.60 -0.49	19.20 2.05 -1.97	20.50 2.46 -0.62	21.18 2.69 -0.43	23.48 2.91 -0.52	26.38 3.04 -1.47	27.75 3.28 -1.03	28.62 3.52 -0.11	31.04 3.83 -0.24	35.13 4.00 -2.52	37.75 4.29 -2.39	43.18 4.57 -5.48	49.76 4.86 -9.89	37.16 4.29 -2.20	32.39 3.86 -1.34	29.74 3.64 -0.10	28.43 3.50 -0.14	25.58 3.12 -1.23	24.71 2.77 -2.13
HOLTSVILLE_IC_6 23695	21.23 2.59 -0.13	19.38 2.29 0.00	17.69 1.65 -0.74	16.49 1.75 0.00	15.86 1.61 0.00	17.55 1.70 -0.49	19.33 2.17 -1.97	20.69 2.60 -0.66	21.39 2.85 -0.47	23.69 3.09 -0.56	26.63 3.28 -1.48	28.04 3.56 -1.04	28.96 3.85 -0.12	31.40 4.18 -0.25	35.56 4.38 -2.59	38.18 4.66 -2.45	43.65 5.00 -5.53	50.24 5.32 -9.91	37.60 4.66 -2.27	32.75 4.19 -1.37	30.06 3.95 -0.11	28.71 3.77 -0.16	25.91 3.33 -1.34	25.07 2.93 -2.34
HOLTSVILLE_IC_7 23696	21.23 2.59 -0.13	19.38 2.29 0.00	17.69 1.65 -0.74	16.49 1.75 0.00	15.86 1.61 0.00	17.55 1.70 -0.49	19.33 2.17 -1.97	20.69 2.60 -0.66	21.39 2.85 -0.47	23.69 3.09 -0.56	26.63 3.28 -1.48	28.04 3.56 -1.04	28.96 3.85 -0.12	31.40 4.18 -0.25	35.56 4.38 -2.59	38.18 4.66 -2.45	43.65 5.00 -5.53	50.24 5.32 -9.91	37.60 4.66 -2.27	32.75 4.19 -1.37	30.06 3.95 -0.11	28.71 3.77 -0.16	25.91 3.33 -1.34	25.07 2.93 -2.34
HOLTSVILLE_IC_8 23697	21.23 2.59 -0.13	19.38 2.29 0.00	17.69 1.65 -0.74	16.49 1.75 0.00	15.86 1.61 0.00	17.55 1.70 -0.49	19.33 2.17 -1.97	20.69 2.60 -0.66	21.39 2.85 -0.47	23.69 3.09 -0.56	26.63 3.28 -1.48	28.04 3.56 -1.04	28.96 3.85 -0.12	31.40 4.18 -0.25	35.56 4.38 -2.59	38.18 4.66 -2.45	43.65 5.00 -5.53	50.24 5.32 -9.91	37.60 4.66 -2.27	32.75 4.19 -1.37	30.06 3.95 -0.11	28.71 3.77 -0.16	25.91 3.33 -1.34	25.07 2.93 -2.34

HOLTSVILLE_IC_9 23698	21.23 2.59 -0.13	19.38 2.29 0.00	17.69 1.65 -0.74	16.49 1.75 0.00	15.86 1.61 0.00	17.55 1.70 -0.49	19.33 2.17 -1.97	20.69 2.60 -0.66	21.39 2.85 -0.47	23.69 3.09 -0.56	26.63 3.28 -1.48	28.04 3.56 -1.04	28.96 3.85 -0.12	31.40 4.18 -0.25	35.56 4.38 -2.59	38.18 4.66 -2.45	43.65 5.00 -5.53	50.24 5.32 -9.91	37.60 4.66 -2.27	32.75 4.19 -1.37	30.06 3.95 -0.11	28.71 3.77 -0.16	25.91 3.33 -1.34	25.07 2.93 -2.34
HOWARD_WT_PWR 323690	19.38 0.87 0.00	17.89 0.80 0.00	16.17 0.72 -0.16	15.40 0.66 0.00	15.03 0.77 0.00	16.19 0.74 -0.10	16.56 0.86 -0.51	19.09 1.03 -0.64	21.80 1.14 -2.59	26.21 1.32 -4.83	30.22 1.33 -7.01	29.90 1.41 -5.06	33.10 1.47 -6.64	34.92 1.46 -6.49	36.33 1.49 -6.25	40.35 1.43 -7.86	44.99 1.52 -10.34	45.69 1.65 -9.04	36.31 1.38 -4.27	32.33 1.22 -3.91	30.48 1.27 -3.21	29.07 1.34 -2.94	23.69 1.08 -1.38	21.14 1.19 -0.15
HQ_GEN_CEDARS 23644	9.75 -1.00 7.75	10.26 -0.94 5.89	9.00 -0.78 5.52	6.83 -0.74 7.17	7.79 -0.71 5.76	9.00 -0.77 5.59	11.60 -0.83 2.75	12.38 -1.06 3.99	12.41 -1.19 4.46	14.01 -1.32 4.71	15.36 -1.42 5.09	16.11 -1.52 5.81	21.21 -1.60 2.18	18.20 -1.75 7.02	18.87 -1.89 7.84	17.01 -2.05 12.00	14.71 -2.15 16.26	15.54 -2.27 17.19	12.26 -1.99 16.41	12.26 -1.77 13.16	12.26 -1.64 12.10	12.26 -1.51 11.02	12.26 -1.23 7.74	12.26 -1.11 6.43
HQ_GEN_CEDARS_PROXY 323590	9.75 -1.00 7.75	10.26 -0.94 5.89	9.00 -0.78 5.52	6.83 -0.74 7.17	7.79 -0.71 5.76	9.00 -0.77 5.59	11.72 -0.83 2.63	12.26 -1.06 4.10	12.41 -1.19 4.46	14.01 -1.32 4.71	15.36 -1.42 5.09	16.11 -1.52 5.81	21.21 -1.60 2.18	18.20 -1.75 7.02	18.87 -1.89 7.84	17.01 -2.05 12.00	14.71 -2.15 16.26	15.54 -2.27 17.19	12.26 -1.99 16.41	12.26 -1.77 13.16	12.26 -1.64 12.10	12.26 -1.51 11.02	12.26 -1.23 7.74	12.26 -1.11 6.43
HQ_GEN_IMPORT 323601	15.83 -0.67 2.01	14.93 -0.63 1.53	13.30 -0.57 1.43	12.35 -0.53 1.86	12.24 -0.53 1.49	13.34 -0.57 1.45	14.02 -0.56 0.60	15.62 -0.64 1.17	16.24 -0.65 1.17	18.07 -0.74 1.24	19.72 -0.81 1.34	21.05 -0.87 1.53	23.53 -0.90 0.56	24.19 -0.97 1.82	25.54 -1.03 2.03	26.78 -1.12 3.17	27.33 -1.16 4.63	28.89 -1.23 4.89	25.50 -1.10 4.06	22.80 -0.98 3.41	21.93 -0.93 3.13	21.04 -0.89 2.85	18.46 -0.76 2.00	17.40 -0.73 1.67
HQ_GEN_WHEEL 23651	15.83 -0.67 2.01	14.93 -0.63 1.53	13.30 -0.57 1.43	12.35 -0.53 1.86	12.24 -0.53 1.49	13.34 -0.57 1.45	14.02 -0.56 0.60	15.62 -0.64 1.17	16.24 -0.65 1.17	18.07 -0.74 1.24	19.72 -0.81 1.34	21.05 -0.87 1.53	23.53 -0.90 0.56	24.19 -0.97 1.82	25.54 -1.03 2.03	26.78 -1.12 3.17	27.33 -1.16 4.63	28.89 -1.23 4.89	25.50 -1.10 4.06	22.80 -0.98 3.41	21.93 -0.93 3.13	21.04 -0.89 2.85	18.46 -0.76 2.00	17.40 -0.73 1.67
HUDSON_AVE_GT_3 23810	20.75 2.24 0.00	19.12 2.03 0.00	17.81 1.76 -0.76	16.42 1.68 0.00	15.85 1.58 -0.01	17.60 1.75 -0.50	18.92 1.76 -1.98	19.75 2.14 -0.18	20.36 2.29 0.00	24.38 2.57 -1.77	25.96 2.78 -1.31	29.07 2.93 -2.70	29.48 3.05 -1.45	31.27 3.37 -0.92	32.42 3.57 -0.24	35.16 3.88 -0.21	37.73 4.21 -0.40	39.42 4.41 0.00	34.47 3.80 0.00	30.53 3.34 0.00	29.19 3.20 0.00	27.84 3.05 0.00	25.96 2.70 -2.03	22.23 2.41 -0.02
HUDSON_AVE_GT_4 23540	20.75 2.24 0.00	19.12 2.03 0.00	17.81 1.76 -0.76	16.42 1.68 0.00	15.85 1.58 -0.01	17.60 1.75 -0.50	18.92 1.76 -1.98	19.75 2.14 -0.18	20.36 2.29 0.00	24.38 2.57 -1.77	25.96 2.78 -1.31	29.07 2.93 -2.70	29.48 3.05 -1.45	31.27 3.37 -0.92	32.42 3.57 -0.24	35.16 3.88 -0.21	37.73 4.21 -0.40	39.42 4.41 0.00	34.47 3.80 0.00	30.53 3.34 0.00	29.19 3.20 0.00	27.84 3.05 0.00	25.96 2.70 -2.03	22.23 2.41 -0.02
HUDSON_AVE_GT_5 23657	20.75 2.24 0.00	19.12 2.03 0.00	17.81 1.76 -0.76	16.42 1.68 0.00	15.85 1.58 -0.01	17.60 1.75 -0.50	18.92 1.76 -1.98	19.75 2.14 -0.18	20.36 2.29 0.00	24.38 2.57 -1.77	25.96 2.78 -1.31	29.07 2.93 -2.70	29.48 3.05 -1.45	31.27 3.37 -0.92	32.42 3.57 -0.24	35.16 3.88 -0.21	37.73 4.21 -0.40	39.42 4.41 0.00	34.47 3.80 0.00	30.53 3.34 0.00	29.19 3.20 0.00	27.84 3.05 0.00	25.96 2.70 -2.03	22.23 2.41 -0.02
HUDSON_AVE_10 24168	20.69 2.18 0.00	19.07 1.98 0.00	17.77 1.71 -0.76	16.36 1.62 0.00	15.81 1.54 -0.01	17.56 1.70 -0.50	18.87 1.71 -1.98	19.70 2.09 -0.18	20.29 2.22 0.00	24.30 2.49 -1.77	25.87 2.69 -1.31	28.98 2.83 -2.70	29.38 2.95 -1.45	31.16 3.26 -0.92	32.33 3.49 -0.24	35.07 3.79 -0.21	37.66 4.14 -0.40	39.35 4.34 0.00	34.38 3.71 0.00	30.48 3.29 0.00	29.11 3.12 0.00	27.76 2.97 0.00	25.89 2.63 -2.03	22.17 2.36 -0.02
HUNTER_MOUNT___DRP 323613	20.27 1.76 0.00	18.63 1.54 0.00	17.44 1.33 -0.82	16.02 1.28 0.00	15.47 1.21 0.00	17.26 1.37 -0.54	18.64 1.31 -2.15	19.16 1.53 -0.20	19.66 1.59 0.00	21.77 1.72 0.00	23.84 1.97 0.00	25.55 2.11 0.00	27.26 2.27 0.00	29.54 2.56 0.00	31.41 2.80 0.00	34.27 3.20 0.00	36.54 3.41 0.00	38.54 3.53 0.00	33.86 3.19 0.00	30.02 2.83 0.00	28.67 2.68 0.00	27.17 2.38 0.00	23.25 2.02 0.00	21.70 1.90 0.00
HUNTINGTON_RES_REC 323705	21.21 2.57 -0.13	19.31 2.22 0.00	17.69 1.65 -0.74	16.40 1.67 0.00	15.81 1.55 0.00	17.51 1.66 -0.49	19.19 2.03 -1.97	20.58 2.49 -0.66	21.26 2.73 -0.47	23.64 3.03 -0.56	26.46 3.10 -1.48	27.72 3.24 -1.04	28.43 3.32 -0.12	30.86 3.64 -0.25	35.05 3.86 -2.59	37.66 4.13 -2.46	43.06 4.41 -5.53	49.61 4.69 -9.92	37.05 4.11 -2.27	32.21 3.64 -1.37	29.57 3.46 -0.11	28.22 3.27 -0.16	25.70 3.12 -1.35	24.96 2.81 -2.35
HUNTLEY___63 23557	18.56 0.06 0.00	17.21 0.12 0.00	15.55 0.14 -0.12	14.83 0.09 0.00	14.51 0.26 0.00	15.54 0.11 -0.08	15.72 0.15 -0.38	18.10 0.17 -0.50	20.36 0.23 -2.06	24.11 0.38 -3.68	24.97 0.33 -2.77	27.43 0.26 -3.73	30.26 0.28 -5.00	31.84 0.11 -4.76	33.15 0.09 -4.46	36.47 -0.25 -5.66	40.47 -0.27 -7.62	41.31 -0.21 -6.51	33.35 -0.15 -2.84	29.76 -0.11 -2.68	28.06 -0.10 -2.16	26.82 0.05 -1.98	22.14 0.04 -0.87	20.20 0.40 0.00
HUNTLEY___64 23558	18.56 0.06 0.00	17.21 0.12 0.00	15.55 0.14 -0.12	14.83 0.09 0.00	14.51 0.26 0.00	15.54 0.11 -0.08	15.72 0.15 -0.38	18.10 0.17 -0.50	20.36 0.23 -2.06	24.11 0.38 -3.68	24.97 0.33 -2.77	27.43 0.26 -3.73	30.26 0.28 -5.00	31.84 0.11 -4.76	33.15 0.09 -4.46	36.47 -0.25 -5.66	40.47 -0.27 -7.62	41.31 -0.21 -6.51	33.35 -0.15 -2.84	29.76 -0.11 -2.68	28.06 -0.10 -2.16	26.82 0.05 -1.98	22.14 0.04 -0.87	20.20 0.40 0.00
HUNTLEY___65 23559	18.56 0.06 0.00	17.21 0.12 0.00	15.55 0.14 -0.12	14.83 0.09 0.00	14.51 0.26 0.00	15.54 0.11 -0.08	15.72 0.15 -0.38	18.10 0.17 -0.50	20.36 0.23 -2.06	24.11 0.38 -3.68	24.97 0.33 -2.77	27.43 0.26 -3.73	30.26 0.28 -5.00	31.84 0.11 -4.76	33.15 0.09 -4.46	36.47 -0.25 -5.66	40.47 -0.27 -7.62	41.31 -0.21 -6.51	33.35 -0.15 -2.84	29.76 -0.11 -2.68	28.06 -0.10 -2.16	26.82 0.05 -1.98	22.14 0.04 -0.87	20.20 0.40 0.00

HUNTLEY___66 23560	18.56 0.06 0.00	17.21 0.12 0.00	15.55 0.14 -0.12	14.83 0.09 0.00	14.51 0.26 0.00	15.54 0.11 -0.08	15.72 0.15 -0.38	18.10 0.17 -0.50	20.36 0.23 -2.06	24.11 0.38 -3.68	24.97 0.33 -2.77	27.43 0.26 -3.73	30.26 0.28 -5.00	31.84 0.11 -4.76	33.15 0.09 -4.46	36.47 -0.25 -5.66	40.47 -0.27 -7.62	41.31 -0.21 -6.51	33.35 -0.15 -2.84	29.76 -0.11 -2.68	28.06 -0.10 -2.16	26.82 0.05 -1.98	22.14 0.04 -0.87	20.20 0.40 0.00
HUNTLEY___67 23561	18.41 -0.09 0.00	17.09 0.00 0.00	15.45 0.03 -0.12	14.74 0.00 0.00	14.40 0.14 0.00	15.45 0.02 -0.08	15.83 0.02 -0.63	19.47 0.02 -2.03	26.81 0.07 -8.67	35.65 0.16 -15.44	49.71 0.07 -27.78	39.09 -0.02 -15.67	45.65 -0.05 -20.71	46.79 -0.16 -19.97	47.15 -0.20 -18.74	54.28 -0.53 -23.75	64.51 -0.56 -31.95	61.75 -0.56 -27.31	42.13 -0.46 -11.92	37.98 -0.46 -11.25	34.70 -0.39 -9.10	32.93 -0.20 -8.34	24.70 -0.19 -3.66	20.00 0.20 0.00
HUNTLEY___68 23562	18.41 -0.09 0.00	17.09 0.00 0.00	15.45 0.03 -0.12	14.74 0.00 0.00	14.40 0.14 0.00	15.45 0.02 -0.08	15.83 0.02 -0.63	19.47 0.02 -2.03	26.81 0.07 -8.67	35.65 0.16 -15.44	49.71 0.07 -27.78	39.09 -0.02 -15.67	45.65 -0.05 -20.71	46.79 -0.16 -19.97	47.15 -0.20 -18.74	54.28 -0.53 -23.75	64.51 -0.56 -31.95	61.75 -0.56 -27.31	42.13 -0.46 -11.92	37.98 -0.46 -11.25	34.70 -0.39 -9.10	32.93 -0.20 -8.34	24.70 -0.19 -3.66	20.00 0.20 0.00
HYLAND___LFGE 323620	19.21 0.70 0.00	17.72 0.63 0.00	15.96 0.54 -0.13	15.23 0.49 0.00	14.87 0.61 0.00	16.01 0.57 -0.09	16.29 0.74 -0.36	18.52 0.92 -0.17	19.78 1.10 -0.62	22.45 1.30 -1.10	25.44 1.40 -2.16	26.26 1.71 -1.11	28.33 1.85 -1.49	29.45 1.05 -1.42	31.02 1.09 -1.33	33.75 0.99 -1.69	36.46 1.06 -2.27	38.10 1.15 -1.94	32.56 1.04 -0.85	28.92 0.93 -0.80	28.33 1.69 -0.65	26.99 1.61 -0.59	22.68 1.19 -0.26	20.99 1.19 0.00
INDECK___CORINTH 23802	20.71 1.83 -0.38	18.93 1.55 -0.28	17.97 1.38 -1.30	16.40 1.31 -0.35	15.80 1.27 -0.28	17.70 1.40 -0.95	19.39 1.56 -2.64	19.62 1.95 -0.24	20.12 2.06 0.00	22.31 2.26 0.00	24.30 2.43 0.00	25.97 2.53 0.00	26.82 1.72 -0.11	29.23 1.92 -0.34	31.13 2.15 -0.38	33.74 2.67 0.00	35.87 2.75 0.00	37.95 2.94 0.00	33.33 2.67 0.00	29.95 2.12 -0.64	28.63 2.05 -0.59	27.26 1.93 -0.53	23.94 2.34 -0.37	22.21 2.10 -0.31
INDECK___ILION 23567	19.54 0.65 -0.38	17.98 0.60 -0.29	16.08 0.54 -0.25	15.61 0.52 -0.36	15.04 0.50 -0.28	16.15 0.54 -0.26	15.86 0.53 -0.14	18.26 0.63 -0.21	18.95 0.65 -0.23	21.04 0.74 -0.25	22.95 0.81 -0.27	24.63 0.89 -0.31	26.05 0.95 -0.11	28.35 1.02 -0.35	30.08 1.09 -0.39	33.50 1.18 -1.25	36.48 1.26 -2.10	38.52 1.30 -2.22	33.17 1.14 -1.36	28.82 0.98 -0.65	27.53 0.93 -0.60	26.25 0.92 -0.55	22.40 0.79 -0.38	20.85 0.73 -0.32
INDECK___OLEAN 23982	19.51 1.00 0.00	18.05 0.96 0.00	16.31 0.87 -0.14	15.52 0.78 0.00	15.17 0.91 0.00	16.29 0.84 -0.09	16.79 1.00 -0.61	20.01 1.13 -1.45	25.35 1.16 -6.13	32.24 1.28 -10.90	37.80 0.92 -15.01	35.28 0.77 -11.07	40.33 0.70 -14.65	41.70 0.62 -14.10	42.41 0.57 -13.23	48.14 0.31 -16.76	56.04 0.37 -22.55	54.67 0.39 -19.28	39.52 0.43 -8.42	35.52 0.38 -7.95	33.26 0.83 -6.43	31.72 1.04 -5.89	24.78 0.96 -2.59	21.03 1.23 0.00
INDECK___OSWEGO 23783	18.23 -0.28 0.00	16.87 -0.22 0.00	15.15 -0.20 -0.06	14.55 -0.19 0.00	14.09 -0.17 0.00	15.19 -0.20 -0.04	15.18 -0.15 -0.15	17.22 -0.23 -0.01	17.85 -0.22 0.00	22.26 -0.24 -2.45	24.99 -0.24 -3.36	27.37 -0.21 -4.15	29.68 -0.23 -4.91	32.33 -0.48 -5.84	34.75 -0.51 -6.66	40.97 -0.59 -10.49	45.31 -0.63 -12.82	48.30 -0.67 -13.96	40.09 -0.65 -10.07	32.00 -0.57 -5.38	30.29 -0.55 -4.84	28.91 -0.27 -4.39	23.67 -0.30 -2.73	21.06 -0.26 -1.51
INDECK___YERKES 23781	18.58 0.07 0.00	17.23 0.14 0.00	15.57 0.15 -0.12	14.84 0.10 0.00	14.53 0.27 0.00	15.55 0.12 -0.08	15.75 0.18 -0.38	18.14 0.21 -0.50	20.40 0.27 -2.06	24.13 0.40 -3.68	24.99 0.35 -2.77	27.45 0.28 -3.73	30.29 0.30 -5.00	31.87 0.14 -4.76	33.18 0.11 -4.46	36.47 -0.25 -5.66	40.47 -0.27 -7.62	41.31 -0.21 -6.51	33.38 -0.12 -2.84	29.79 -0.08 -2.68	28.08 -0.08 -2.16	26.85 0.07 -1.98	22.16 0.06 -0.87	20.22 0.42 0.00
INDIAN POINT_GT_1 24139	20.32 1.81 0.00	18.75 1.66 0.00	17.46 1.42 -0.74	16.09 1.36 0.00	15.53 1.27 0.00	17.25 1.41 -0.49	18.57 1.43 -1.96	19.35 1.74 -0.18	19.94 1.88 0.00	22.15 2.10 0.00	24.15 2.27 0.00	25.83 2.39 0.00	27.46 2.47 0.00	29.70 2.72 0.00	31.49 2.89 0.00	34.20 3.14 0.00	36.54 3.41 0.00	38.61 3.61 0.00	33.80 3.13 0.00	29.94 2.75 0.00	28.62 2.62 0.00	27.29 2.50 0.00	23.44 2.21 0.00	21.76 1.96 0.00
INDIAN POINT_GT_2 23659	20.32 1.81 0.00	18.75 1.66 0.00	17.46 1.42 -0.74	16.09 1.36 0.00	15.53 1.27 0.00	17.25 1.41 -0.49	18.57 1.43 -1.96	19.35 1.74 -0.18	19.94 1.88 0.00	22.15 2.10 0.00	24.15 2.27 0.00	25.83 2.39 0.00	27.46 2.47 0.00	29.70 2.72 0.00	31.49 2.89 0.00	34.20 3.14 0.00	36.54 3.41 0.00	38.61 3.61 0.00	33.80 3.13 0.00	29.94 2.75 0.00	28.62 2.62 0.00	27.29 2.50 0.00	23.44 2.21 0.00	21.76 1.96 0.00
INDIAN POINT_GT_3 24019	20.32 1.81 0.00	18.75 1.66 0.00	17.46 1.42 -0.74	16.09 1.36 0.00	15.53 1.27 0.00	17.25 1.41 -0.49	18.57 1.43 -1.96	19.35 1.74 -0.18	19.94 1.88 0.00	22.15 2.10 0.00	24.15 2.27 0.00	25.83 2.39 0.00	27.46 2.47 0.00	29.70 2.72 0.00	31.49 2.89 0.00	34.20 3.14 0.00	36.54 3.41 0.00	38.61 3.61 0.00	33.80 3.13 0.00	29.94 2.75 0.00	28.62 2.62 0.00	27.29 2.50 0.00	23.44 2.21 0.00	21.76 1.96 0.00
INDIAN POINT___2 23530	20.27 1.76 0.00	18.68 1.59 0.00	17.39 1.36 -0.73	16.05 1.31 0.00	15.48 1.23 0.00	17.20 1.37 -0.48	18.49 1.38 -1.93	19.30 1.69 -0.18	19.89 1.82 0.00	22.07 2.02 0.00	24.08 2.21 0.00	25.74 2.30 0.00	27.36 2.38 0.00	29.59 2.62 0.00	31.37 2.77 0.00	34.08 3.01 0.00	36.37 3.25 0.00	38.47 3.47 0.00	33.64 2.97 0.00	29.83 2.64 0.00	28.52 2.52 0.00	27.17 2.38 0.00	23.36 2.12 0.00	21.70 1.90 0.00
INDIAN POINT___3 23531	20.27 1.76 0.00	18.68 1.59 0.00	17.40 1.36 -0.74	16.04 1.30 0.00	15.48 1.23 0.00	17.21 1.37 -0.49	18.51 1.37 -1.96	19.28 1.67 -0.18	19.87 1.81 0.00	22.07 2.02 0.00	24.06 2.19 0.00	25.71 2.27 0.00	27.34 2.35 0.00	29.57 2.59 0.00	31.37 2.77 0.00	34.05 2.98 0.00	36.37 3.25 0.00	38.44 3.43 0.00	33.64 2.97 0.00	29.80 2.61 0.00	28.49 2.50 0.00	27.17 2.38 0.00	23.33 2.10 0.00	21.68 1.88 0.00
IP CORINTH___1 23988	20.71 1.83 -0.38	18.93 1.55 -0.28	17.97 1.38 -1.30	16.40 1.31 -0.35	15.80 1.27 -0.28	17.70 1.40 -0.95	19.39 1.56 -2.64	19.62 1.95 -0.24	20.12 2.06 0.00	22.31 2.26 0.00	24.30 2.43 0.00	25.97 2.53 0.00	26.97 1.88 -0.11	29.39 2.08 -0.34	31.30 2.32 -0.38	33.92 2.86 0.00	36.07 2.95 0.00	38.16 3.15 0.00	33.52 2.85 0.00	30.08 2.26 -0.64	28.79 2.21 -0.59	27.38 2.06 -0.53	23.94 2.34 -0.37	22.21 2.10 -0.31

IP___TICONDEROGA 23804	21.14 2.26 -0.37	19.29 1.91 -0.28	18.27 1.68 -1.29	16.68 1.59 -0.35	16.09 1.55 -0.28	18.02 1.72 -0.95	19.73 1.91 -2.64	20.08 2.41 -0.24	20.61 2.55 0.00	22.88 2.83 0.00	24.87 3.00 0.00	26.60 3.16 0.00	27.77 2.68 -0.10	30.31 2.99 -0.34	32.32 3.34 -0.38	35.13 4.07 0.00	37.36 4.24 0.00	39.59 4.58 0.00	34.75 4.08 0.00	31.14 3.32 -0.63	29.80 3.22 -0.58	28.27 2.95 -0.53	24.58 2.97 -0.37	22.77 2.65 -0.31
ISLIP_RES_REC 323679	21.35 2.70 -0.14	19.48 2.39 0.00	17.77 1.73 -0.74	16.57 1.83 0.00	15.94 1.68 0.00	17.63 1.78 -0.49	19.42 2.26 -1.97	20.82 2.70 -0.69	21.56 3.00 -0.49	23.88 3.25 -0.58	26.86 3.50 -1.49	28.31 3.82 -1.05	29.27 4.15 -0.13	31.76 4.53 -0.25	35.98 4.75 -2.63	38.63 5.07 -2.50	44.11 5.43 -5.56	50.71 5.77 -9.93	38.01 5.03 -2.31	33.10 4.51 -1.40	30.38 4.26 -0.12	29.00 4.04 -0.17	26.18 3.53 -1.42	25.36 3.09 -2.47
JARVIS____ 23743	19.13 0.24 -0.38	17.59 0.21 -0.29	15.73 0.18 -0.25	15.27 0.18 -0.36	14.71 0.17 -0.28	15.80 0.18 -0.26	15.51 0.18 -0.14	17.85 0.21 -0.21	18.52 0.22 -0.23	20.56 0.26 -0.25	22.42 0.28 -0.27	24.05 0.30 -0.31	25.42 0.32 -0.11	27.70 0.38 -0.35	29.39 0.40 -0.39	32.75 0.43 -1.25	35.68 0.46 -2.10	37.71 0.49 -2.22	32.46 0.43 -1.36	28.20 0.35 -0.65	26.93 0.34 -0.60	25.65 0.32 -0.55	21.89 0.28 -0.38	20.38 0.26 -0.32
JENNISON___1 23625	19.65 1.15 0.00	18.11 1.03 0.00	16.46 0.90 -0.26	15.59 0.85 0.00	15.11 0.86 0.00	16.46 0.94 -0.17	16.89 1.02 -0.69	18.81 1.27 -0.11	19.64 1.36 -0.22	22.33 1.56 -0.72	24.82 1.71 -1.24	26.24 1.85 -0.95	28.18 2.00 -1.19	30.45 2.18 -1.29	32.31 2.32 -1.39	35.24 2.49 -1.69	37.77 2.65 -1.99	39.81 2.80 -2.00	34.36 2.36 -1.33	30.35 2.07 -1.09	28.90 1.95 -0.95	27.54 1.88 -0.87	23.24 1.51 -0.50	21.41 1.39 -0.23
JENNISON___2 23626	19.65 1.15 0.00	18.11 1.03 0.00	16.46 0.90 -0.26	15.59 0.85 0.00	15.11 0.86 0.00	16.46 0.94 -0.17	16.89 1.02 -0.69	18.81 1.27 -0.11	19.64 1.36 -0.22	22.33 1.56 -0.72	24.82 1.71 -1.24	26.24 1.85 -0.95	28.18 2.00 -1.19	30.45 2.18 -1.29	32.31 2.32 -1.39	35.24 2.49 -1.69	37.77 2.65 -1.99	39.81 2.80 -2.00	34.36 2.36 -1.33	30.35 2.07 -1.09	28.90 1.95 -0.95	27.54 1.88 -0.87	23.24 1.51 -0.50	21.41 1.39 -0.23
JERICHO_RISE_WT_PWR 323719	9.48 -0.92 8.11	10.06 -0.87 6.16	8.72 -0.81 5.77	6.46 -0.78 7.50	7.47 -0.77 6.02	8.70 -0.81 5.84	11.52 -0.79 2.87	12.43 -0.84 4.17	12.57 -0.83 4.66	14.22 -0.90 4.92	15.56 -0.98 5.32	16.31 -1.05 6.07	21.59 -1.12 2.27	18.45 -1.19 7.34	19.15 -1.26 8.19	20.65 -1.33 9.08	19.89 -1.39 11.85	21.05 -1.44 12.52	16.52 -1.35 12.80	12.21 -1.22 13.76	12.15 -1.20 12.65	12.08 -1.19 11.52	12.08 -1.06 8.09	12.05 -1.03 6.73
KCE_NY_1 323755	20.66 1.78 -0.37	18.91 1.54 -0.28	17.95 1.36 -1.29	16.38 1.30 -0.35	15.79 1.25 -0.28	17.68 1.38 -0.95	19.35 1.53 -2.64	19.55 1.88 -0.24	20.00 1.93 0.00	22.17 2.12 0.00	24.15 2.27 0.00	25.80 2.37 0.00	27.19 2.10 -0.10	29.66 2.35 -0.34	31.58 2.60 -0.38	34.14 3.08 0.00	36.30 3.18 0.00	38.40 3.39 0.00	33.73 3.07 0.00	30.38 2.56 -0.63	29.05 2.47 -0.58	27.57 2.26 -0.53	23.75 2.14 -0.37	22.07 1.96 -0.31
KEDC_PORT_JEFF_GT2 24210	21.22 2.59 -0.13	19.38 2.29 0.00	17.69 1.65 -0.74	16.48 1.74 0.00	15.86 1.61 0.00	17.54 1.69 -0.49	19.31 2.15 -1.97	20.65 2.58 -0.64	21.35 2.84 -0.45	23.66 3.07 -0.55	26.61 3.26 -1.48	28.02 3.54 -1.04	28.93 3.82 -0.12	31.35 4.13 -0.24	35.39 4.23 -2.56	37.85 4.35 -2.43	43.30 4.67 -5.51	49.88 4.97 -9.91	37.26 4.35 -2.24	32.60 4.05 -1.36	29.95 3.85 -0.11	28.61 3.67 -0.15	25.82 3.29 -1.30	24.97 2.91 -2.26
KEDC_PORT_JEFF_GT3 24211	21.22 2.59 -0.13	19.38 2.29 0.00	17.69 1.65 -0.74	16.48 1.74 0.00	15.86 1.61 0.00	17.54 1.69 -0.49	19.31 2.15 -1.97	20.65 2.58 -0.64	21.35 2.84 -0.45	23.66 3.07 -0.55	26.61 3.26 -1.48	28.02 3.54 -1.04	28.93 3.82 -0.12	31.35 4.13 -0.24	35.39 4.23 -2.56	37.85 4.35 -2.43	43.30 4.67 -5.51	49.88 4.97 -9.91	37.26 4.35 -2.24	32.60 4.05 -1.36	29.95 3.85 -0.11	28.61 3.67 -0.15	25.82 3.29 -1.30	24.97 2.91 -2.26
KEDC_GLWD_GT4 24219	21.47 2.35 -0.61	19.15 2.05 -0.01	17.72 1.67 -0.76	16.35 1.61 0.00	15.77 1.51 -0.01	17.49 1.64 -0.49	18.99 1.82 -1.98	22.05 2.25 -2.37	22.63 2.42 -2.14	24.77 2.71 -2.02	26.79 2.93 -1.98	28.15 3.09 -1.62	28.81 3.25 -0.57	31.05 3.56 -0.52	37.66 3.78 -5.29	40.19 4.10 -5.02	44.97 4.41 -7.44	50.48 4.66 -10.82	39.64 4.05 -4.93	33.49 3.53 -2.76	29.94 3.40 -0.54	28.75 3.22 -0.74	30.17 2.85 -6.09	32.94 2.56 -10.58
KEDC_GLWD_GT5 24220	21.47 2.35 -0.61	19.15 2.05 -0.01	17.72 1.67 -0.76	16.35 1.61 0.00	15.77 1.51 -0.01	17.49 1.64 -0.49	18.99 1.82 -1.98	22.05 2.25 -2.37	22.63 2.42 -2.14	24.77 2.71 -2.02	26.79 2.93 -1.98	28.15 3.09 -1.62	28.81 3.25 -0.57	31.05 3.56 -0.52	37.66 3.78 -5.29	40.19 4.10 -5.02	44.97 4.41 -7.44	50.48 4.66 -10.82	39.64 4.05 -4.93	33.49 3.53 -2.76	29.94 3.40 -0.54	28.75 3.22 -0.74	30.17 2.85 -6.09	32.94 2.56 -10.58
KENSICO____ 23655	20.47 1.96 0.00	18.87 1.78 0.00	17.57 1.53 -0.75	16.20 1.46 0.00	15.64 1.38 0.00	17.37 1.52 -0.49	18.69 1.53 -1.97	19.49 1.88 -0.18	20.07 2.01 0.00	22.31 2.26 0.00	24.32 2.45 0.00	26.02 2.58 0.00	27.66 2.68 0.00	29.92 2.94 0.00	31.72 3.12 0.00	34.45 3.39 0.00	36.80 3.68 0.00	38.89 3.89 0.00	34.04 3.37 0.00	30.13 2.94 0.00	28.80 2.81 0.00	27.47 2.68 0.00	23.59 2.36 0.00	21.90 2.10 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	20.21 1.70 0.00	18.59 1.50 0.00	17.29 1.29 -0.71	15.96 1.22 0.00	15.41 1.15 0.00	17.11 1.29 -0.47	18.35 1.31 -1.87	19.19 1.59 -0.17	19.80 1.73 0.00	21.99 1.94 0.00	24.04 2.17 0.00	25.74 2.30 0.00	27.44 2.45 0.00	29.70 2.72 0.00	31.55 2.95 0.00	34.33 3.26 0.00	36.67 3.55 0.00	38.75 3.75 0.00	33.95 3.28 0.00	30.07 2.88 0.00	28.70 2.70 0.00	27.29 2.50 0.00	23.38 2.14 0.00	21.72 1.92 0.00
KIAC_JFK_GT1 23816	20.69 2.18 0.00	19.07 1.98 0.00	17.77 1.71 -0.76	16.36 1.62 0.00	15.79 1.53 -0.01	17.56 1.70 -0.50	18.86 1.70 -1.98	19.70 2.09 -0.18	20.27 2.20 0.00	24.28 2.47 -1.77	25.74 2.56 -1.31	28.88 2.74 -2.70	29.31 2.87 -1.45	31.11 3.21 -0.92	32.39 3.55 -0.24	35.13 3.85 -0.21	37.83 4.30 -0.40	39.42 4.41 0.00	34.47 3.80 0.00	30.56 3.37 0.00	29.14 3.14 0.00	27.79 3.00 0.00	25.94 2.68 -2.03	22.17 2.36 -0.02
KIAC_JFK_GT2 23817	20.69 2.18 0.00	19.07 1.98 0.00	17.77 1.71 -0.76	16.36 1.62 0.00	15.79 1.53 -0.01	17.56 1.70 -0.50	18.86 1.70 -1.98	19.70 2.09 -0.18	20.27 2.20 0.00	24.28 2.47 -1.77	25.74 2.56 -1.31	28.88 2.74 -2.70	29.31 2.87 -1.45	31.11 3.21 -0.92	32.39 3.55 -0.24	35.13 3.85 -0.21	37.83 4.30 -0.40	39.42 4.41 0.00	34.47 3.80 0.00	30.56 3.37 0.00	29.14 3.14 0.00	27.79 3.00 0.00	25.94 2.68 -2.03	22.17 2.36 -0.02

KINTIGH____ 23543	18.12 -0.39 0.00	16.80 -0.29 0.00	15.17 -0.23 -0.10	14.50 -0.24 0.00	14.14 -0.11 0.00	15.19 -0.23 -0.07	15.13 -0.26 -0.21	16.74 -0.31 0.38	16.04 -0.27 1.76	16.72 -0.20 3.13	17.18 -0.31 4.38	19.92 -0.35 3.17	20.42 -0.40 4.17	22.42 -0.51 4.04	24.26 -0.54 3.79	25.42 -0.84 4.81	25.76 -0.89 6.47	28.61 -0.87 5.53	27.49 -0.77 2.41	24.18 -0.73 2.28	23.48 -0.68 1.84	22.58 -0.52 1.69	20.00 -0.49 0.74	19.62 -0.18 0.00
LEDERLE____ 23769	20.40 1.89 0.00	18.78 1.69 0.00	17.47 1.45 -0.72	16.12 1.39 0.00	15.57 1.31 0.00	17.27 1.44 -0.48	18.54 1.46 -1.91	19.40 1.80 -0.17	20.00 1.93 0.00	22.21 2.17 0.00	24.24 2.36 0.00	25.90 2.46 0.00	27.56 2.57 0.00	29.83 2.86 0.00	31.63 3.03 0.00	34.36 3.29 0.00	36.70 3.58 0.00	38.79 3.78 0.00	33.95 3.28 0.00	30.07 2.88 0.00	28.72 2.73 0.00	27.37 2.58 0.00	23.51 2.27 0.00	21.84 2.04 0.00
LINDEN COGEN____ 23786	20.67 2.16 0.00	19.07 1.98 0.00	17.78 1.73 -0.76	16.39 1.65 0.00	15.83 1.57 -0.01	17.59 1.73 -0.50	18.90 1.75 -1.98	19.67 2.06 -0.18	20.25 2.19 0.00	24.26 2.45 -1.77	25.83 2.65 -1.31	28.91 2.76 -2.70	29.29 2.85 -1.45	31.03 3.13 -0.92	32.16 3.32 -0.24	34.85 3.57 -0.21	37.46 3.94 -0.40	39.17 4.16 0.00	34.16 3.49 0.00	30.32 3.13 0.00	29.01 3.01 0.00	27.66 2.87 0.00	25.83 2.57 -2.03	22.13 2.32 -0.02
LIPA_MISC_IPP 23656	21.05 2.42 -0.12	19.27 2.19 0.00	17.54 1.50 -0.74	16.42 1.68 0.00	15.76 1.51 0.00	17.44 1.60 -0.49	19.26 2.11 -1.97	20.53 2.47 -0.62	21.23 2.73 -0.43	23.46 2.89 -0.53	26.43 3.08 -1.47	27.82 3.35 -1.03	28.72 3.62 -0.11	31.18 3.97 -0.24	35.28 4.15 -2.53	37.94 4.47 -2.40	43.41 4.80 -5.49	50.05 5.15 -9.89	37.39 4.51 -2.21	32.56 4.02 -1.34	29.89 3.80 -0.10	28.53 3.59 -0.15	25.64 3.16 -1.24	24.74 2.77 -2.16
LISF____SOLAR 323691	21.07 2.44 -0.12	19.31 2.22 0.00	17.55 1.51 -0.74	16.45 1.71 0.00	15.79 1.54 0.00	17.46 1.61 -0.49	19.30 2.14 -1.97	20.57 2.51 -0.63	21.27 2.76 -0.44	23.51 2.93 -0.53	26.47 3.13 -1.47	27.87 3.40 -1.03	28.78 3.67 -0.11	31.26 4.05 -0.24	35.37 4.23 -2.54	38.07 4.60 -2.41	43.55 4.94 -5.49	50.19 5.29 -9.90	37.52 4.63 -2.22	32.65 4.11 -1.35	29.97 3.87 -0.11	28.63 3.69 -0.15	25.72 3.23 -1.26	24.80 2.81 -2.19
LITTLE FALLS____HYD 24013	20.13 1.24 -0.38	18.54 1.16 -0.29	16.59 1.04 -0.25	16.08 0.99 -0.36	15.51 0.97 -0.28	16.64 1.03 -0.26	16.36 1.03 -0.14	18.84 1.20 -0.21	19.56 1.26 -0.23	21.72 1.42 -0.25	23.69 1.55 -0.27	25.41 1.66 -0.31	26.90 1.80 -0.11	29.27 1.94 -0.35	31.02 2.03 -0.39	34.49 2.17 -1.25	37.50 2.28 -2.10	39.60 2.38 -2.22	34.12 1.82 -1.36	29.67 1.82 -0.65	28.34 1.74 -0.60	27.07 1.73 -0.55	23.08 1.46 -0.38	21.51 1.39 -0.32
LI_NEWBRDGE____DRP 323616	20.88 2.35 -0.02	19.10 2.02 0.01	17.57 1.53 -0.74	16.24 1.50 0.00	15.66 1.41 0.01	17.35 1.51 -0.49	18.96 1.81 -1.97	19.94 2.25 -0.26	20.55 2.40 -0.08	22.94 2.67 -0.22	25.99 2.76 -1.36	27.21 2.86 -0.91	28.00 3.00 -0.02	30.42 3.26 -0.18	33.99 3.43 -1.96	36.66 3.73 -1.86	42.18 3.97 -5.09	48.91 4.20 -9.70	36.00 3.68 -1.65	31.51 3.26 -1.06	29.18 3.17 -0.01	27.83 3.02 -0.02	24.26 2.78 -0.25	22.75 2.52 -0.43
LONG_LAKE_PHOENIX 24014	18.36 -0.15 0.00	16.97 -0.12 0.00	15.25 -0.11 -0.06	14.64 -0.10 0.00	14.19 -0.07 0.00	15.29 -0.11 -0.04	15.29 -0.05 -0.16	17.39 -0.05 -0.01	18.03 -0.04 0.00	22.62 -0.04 -2.61	25.45 0.00 -3.57	27.91 0.07 -4.41	30.28 0.08 -5.22	33.18 0.00 -6.20	35.72 0.03 -7.09	41.59 0.00 -10.52	45.75 0.00 -12.62	48.80 0.00 -13.79	38.24 -0.15 -7.73	31.21 -0.14 -4.16	29.61 -0.13 -3.74	28.14 -0.05 -3.40	23.22 -0.13 -2.11	20.85 -0.12 -1.17
LOVETT____3 23632	20.28 1.78 0.00	18.70 1.61 0.00	17.40 1.38 -0.72	16.05 1.31 0.00	15.50 1.24 0.00	17.21 1.38 -0.48	18.49 1.40 -1.91	19.31 1.71 -0.18	19.89 1.82 0.00	22.09 2.05 0.00	24.08 2.21 0.00	25.74 2.30 0.00	27.36 2.38 0.00	29.59 2.62 0.00	31.37 2.77 0.00	34.08 3.01 0.00	36.40 3.28 0.00	38.47 3.47 0.00	33.67 3.01 0.00	29.83 2.64 0.00	28.52 2.52 0.00	27.19 2.40 0.00	23.36 2.12 0.00	21.70 1.90 0.00
LOVETT____4 23642	20.28 1.78 0.00	18.70 1.61 0.00	17.40 1.38 -0.72	16.05 1.31 0.00	15.50 1.24 0.00	17.21 1.38 -0.48	18.49 1.40 -1.91	19.31 1.71 -0.18	19.89 1.82 0.00	22.09 2.05 0.00	24.08 2.21 0.00	25.74 2.30 0.00	27.36 2.38 0.00	29.59 2.62 0.00	31.37 2.77 0.00	34.08 3.01 0.00	36.40 3.28 0.00	38.47 3.47 0.00	33.67 3.01 0.00	29.83 2.64 0.00	28.52 2.52 0.00	27.19 2.40 0.00	23.36 2.12 0.00	21.70 1.90 0.00
LOVETT____5 23593	20.28 1.78 0.00	18.70 1.61 0.00	17.40 1.38 -0.72	16.05 1.31 0.00	15.50 1.24 0.00	17.21 1.38 -0.48	18.49 1.40 -1.91	19.31 1.71 -0.18	19.89 1.82 0.00	22.09 2.05 0.00	24.08 2.21 0.00	25.74 2.30 0.00	27.36 2.38 0.00	29.59 2.62 0.00	31.37 2.77 0.00	34.08 3.01 0.00	36.40 3.28 0.00	38.47 3.47 0.00	33.67 3.01 0.00	29.83 2.64 0.00	28.52 2.52 0.00	27.19 2.40 0.00	23.36 2.12 0.00	21.70 1.90 0.00
LOWER RAQUET____HYD 24057	10.99 -0.96 6.55	11.19 -0.92 4.98	9.84 -0.80 4.66	7.92 -0.75 6.06	8.65 -0.74 4.86	9.85 -0.78 4.72	12.05 -0.81 2.32	13.10 -0.96 3.37	13.25 -1.05 3.77	15.08 -1.16 3.80	16.56 -1.25 4.06	17.49 -1.34 4.61	22.15 -1.35 1.49	19.89 -1.57 5.52	20.61 -1.83 6.16	7.60 -2.05 21.41	0.20 -2.25 30.67	0.20 -2.42 32.39	0.25 -2.21 28.21	14.65 -1.82 10.72	14.63 -1.51 9.86	14.50 -1.31 8.98	13.79 -1.10 6.34	13.43 -1.05 5.32
LOWER____HUDSON 24059	20.33 1.48 -0.34	18.65 1.30 -0.26	17.70 1.16 -1.24	16.17 1.12 -0.31	15.58 1.07 -0.25	17.44 1.18 -0.91	19.01 1.25 -2.58	19.16 1.50 -0.24	19.56 1.50 0.00	21.67 1.62 0.00	23.62 1.75 0.00	25.24 1.80 0.00	26.81 1.72 -0.10	29.20 1.92 -0.31	31.06 2.12 -0.34	33.49 2.42 0.00	35.57 2.45 0.00	37.60 2.59 0.00	33.12 2.45 0.00	29.89 2.12 -0.58	28.58 2.05 -0.53	27.15 1.88 -0.48	23.27 1.70 -0.34	21.69 1.60 -0.28
LWR____OSWEGATCHIE_HYD 23850	13.74 -0.42 4.34	13.37 -0.43 3.30	11.84 -0.37 3.09	10.37 -0.35 4.01	10.69 -0.34 3.22	11.88 -0.35 3.13	13.32 -0.32 1.54	14.85 -0.35 2.23	15.19 -0.38 2.49	17.37 -0.38 2.30	19.09 -0.39 2.39	20.38 -0.38 2.68	24.07 -0.37 0.55	23.39 -0.46 3.13	24.54 -0.57 3.49	0.10 -0.65 30.31	0.10 -0.70 32.33	0.10 -0.74 34.17	0.10 -0.77 29.80	19.95 -0.65 6.59	19.43 -0.49 6.07	18.91 -0.35 5.53	16.93 -0.36 3.94	16.02 -0.40 3.38
LYONS_FALL_HYD 23570	17.89 0.31 0.93	16.64 0.26 0.70	14.87 0.23 0.66	14.09 0.21 0.86	13.77 0.20 0.69	14.93 0.24 0.67	15.14 0.29 0.32	17.38 0.42 0.47	17.99 0.45 0.53	20.31 0.54 0.28	22.29 0.63 0.22	23.93 0.70 0.21	26.11 0.82 -0.30	27.72 0.92 0.18	29.39 0.97 0.19	43.96 1.06 -11.84	51.84 1.13 -17.59	54.83 1.19 -18.64	45.97 0.95 -14.35	27.10 0.81 0.91	25.93 0.78 0.85	24.78 0.77 0.77	21.19 0.55 0.59	19.68 0.46 0.58

MADISON___COUNTY_LFGE 323628	19.10 0.59 0.00	17.60 0.51 0.00	15.77 0.44 -0.03	15.17 0.43 0.00	14.67 0.41 0.00	15.83 0.46 -0.02	15.79 0.52 -0.09	18.08 0.65 -0.01	18.75 0.69 0.00	21.12 0.80 -0.27	23.16 0.92 -0.37	24.92 1.03 -0.45	26.68 1.15 -0.54	28.88 1.27 -0.64	30.70 1.37 -0.73	36.77 1.49 -4.21	40.77 1.59 -6.06	43.14 1.68 -6.45	37.07 1.41 -4.99	29.11 1.22 -0.70	27.76 1.14 -0.63	26.45 1.09 -0.57	22.41 0.83 -0.35	20.73 0.73 -0.20
MAPLE_RIDGE_WT_1 323574	19.76 0.17 -1.08	18.07 0.15 -0.82	16.14 0.14 -0.71	15.88 0.13 -1.00	15.18 0.11 -0.81	16.20 0.11 -0.74	15.59 0.11 -0.30	18.14 0.14 -0.58	18.88 0.16 -0.65	20.94 0.20 -0.69	22.84 0.22 -0.75	24.53 0.23 -0.85	25.54 0.25 -0.30	28.23 0.27 -0.98	29.98 0.29 -1.10	31.38 0.31 0.00	33.46 0.33 0.00	35.32 0.31 0.00	30.94 0.28 0.00	29.28 0.24 -1.84	27.89 0.21 -1.69	26.53 0.20 -1.54	22.48 0.17 -1.08	20.86 0.16 -0.90
MAPLE_RIDGE_WT_2 323611	19.76 0.17 -1.08	18.07 0.15 -0.82	16.14 0.14 -0.71	15.88 0.13 -1.00	15.18 0.11 -0.81	16.20 0.11 -0.74	15.59 0.11 -0.30	18.14 0.14 -0.58	18.88 0.16 -0.65	20.94 0.20 -0.69	22.84 0.22 -0.75	24.53 0.23 -0.85	25.54 0.25 -0.30	28.23 0.27 -0.98	29.98 0.29 -1.10	31.38 0.31 0.00	33.46 0.33 0.00	35.32 0.31 0.00	30.94 0.28 0.00	29.28 0.24 -1.84	27.89 0.21 -1.69	26.53 0.20 -1.54	22.48 0.17 -1.08	20.86 0.16 -0.90
MARBLE_RIVER_WT_PWR 323696	9.38 -0.85 8.27	10.00 -0.80 6.28	8.66 -0.75 5.89	6.36 -0.72 7.65	7.39 -0.73 6.14	8.63 -0.77 5.96	11.50 -0.74 2.93	12.41 -0.77 4.25	12.56 -0.74 4.76	14.20 -0.82 5.03	15.56 -0.88 5.43	16.30 -0.94 6.20	21.67 -1.00 2.32	18.41 -1.08 7.49	19.12 -1.12 8.36	22.16 -1.21 7.69	22.15 -1.22 9.75	23.44 -1.26 10.31	18.38 -1.20 11.09	12.06 -1.09 14.05	12.02 -1.07 12.91	11.95 -1.09 11.75	12.00 -0.98 8.26	11.99 -0.95 6.86
MARSH_HILL_WT_PWR 323713	19.36 0.85 0.00	17.88 0.79 0.00	16.17 0.72 -0.16	15.40 0.66 0.00	15.01 0.76 0.00	16.19 0.74 -0.10	16.54 0.85 -0.51	19.11 1.01 -0.67	21.94 1.12 -2.75	26.46 1.30 -5.11	30.59 1.31 -7.41	30.14 1.38 -5.32	33.41 1.42 -6.99	35.20 1.40 -6.83	36.61 1.46 -6.55	40.68 1.37 -8.25	45.46 1.46 -10.88	46.10 1.61 -9.48	36.43 1.32 -4.44	32.47 1.20 -4.08	30.59 1.25 -3.35	29.17 1.31 -3.07	23.72 1.06 -1.43	21.11 1.17 -0.14
MG INDUSTRY___DRP 24185	19.67 1.17 0.00	18.15 1.06 0.00	17.21 0.96 -0.95	15.67 0.93 0.00	15.14 0.88 0.00	16.95 0.97 -0.63	18.52 0.86 -2.48	18.63 0.98 -0.23	19.00 0.94 0.00	21.03 0.98 0.00	22.92 1.05 0.00	24.54 1.10 0.00	26.09 1.10 0.00	28.22 1.24 0.00	29.95 1.34 0.00	32.56 1.49 0.00	34.65 1.52 0.00	36.62 1.61 0.00	32.20 1.53 0.00	28.52 1.33 0.00	27.29 1.30 0.00	25.98 1.19 0.00	22.29 1.06 0.00	20.87 1.07 0.00
MID___OSWEGATCHIE_HYD 23849	13.74 -0.42 4.34	13.37 -0.43 3.30	11.84 -0.37 3.09	10.37 -0.35 4.01	10.69 -0.34 3.22	11.88 -0.35 3.13	13.32 -0.32 1.54	14.85 -0.35 2.23	15.19 -0.38 2.49	17.37 -0.38 2.30	19.09 -0.39 2.39	20.38 -0.38 2.68	24.07 -0.37 0.55	23.39 -0.46 3.13	24.54 -0.57 3.49	0.10 -0.65 30.31	0.10 -0.70 32.33	0.10 -0.74 34.17	0.10 -0.77 29.80	19.95 -0.65 6.59	19.43 -0.49 6.07	18.91 -0.35 5.53	16.93 -0.36 3.94	16.02 -0.40 3.38
MID___RAQUETTE_HYD 23851	10.99 -0.96 6.55	11.19 -0.92 4.98	9.84 -0.80 4.66	7.92 -0.75 6.06	8.65 -0.74 4.86	9.85 -0.78 4.72	12.05 -0.81 2.32	13.10 -0.96 3.37	13.25 -1.05 3.77	15.08 -1.16 3.80	16.56 -1.25 4.06	17.49 -1.34 4.61	22.15 -1.35 1.49	19.89 -1.57 5.52	20.61 -1.83 6.16	7.60 -2.05 21.41	0.20 -2.25 30.67	0.20 -2.42 32.39	0.25 -2.21 28.21	14.65 -1.82 10.72	14.63 -1.51 9.86	14.50 -1.31 8.98	13.79 -1.10 6.34	13.43 -1.05 5.32
MILLIKEN___1 23584	19.06 0.55 0.00	17.59 0.50 0.00	15.87 0.43 -0.15	15.15 0.41 0.00	14.68 0.43 0.00	15.90 0.45 -0.10	16.10 0.52 -0.41	18.11 0.61 -0.08	18.91 0.67 -0.17	21.71 0.76 -0.90	24.12 0.83 -1.42	25.68 0.94 -1.31	27.59 1.00 -1.60	29.86 1.08 -1.80	31.82 1.15 -2.07	35.62 1.21 -3.35	38.65 1.29 -4.23	40.85 1.40 -4.45	34.90 1.17 -3.07	29.94 1.09 -1.66	28.49 1.01 -1.48	27.12 0.99 -1.34	22.78 0.74 -0.80	20.90 0.69 -0.41
MILLIKEN___2 23585	19.06 0.55 0.00	17.59 0.50 0.00	15.87 0.43 -0.15	15.15 0.41 0.00	14.68 0.43 0.00	15.90 0.45 -0.10	16.10 0.52 -0.41	18.11 0.61 -0.08	18.91 0.67 -0.17	21.71 0.76 -0.90	24.12 0.83 -1.42	25.68 0.94 -1.31	27.59 1.00 -1.60	29.86 1.08 -1.80	31.82 1.15 -2.07	35.62 1.21 -3.35	38.65 1.29 -4.23	40.85 1.40 -4.45	34.90 1.17 -3.07	29.94 1.09 -1.66	28.49 1.01 -1.48	27.12 0.99 -1.34	22.78 0.74 -0.80	20.90 0.69 -0.41
MILLIKEN___DIESEL 23629	19.06 0.55 0.00	17.59 0.50 0.00	15.87 0.43 -0.15	15.15 0.41 0.00	14.68 0.43 0.00	15.90 0.45 -0.10	16.10 0.52 -0.41	18.11 0.61 -0.08	18.91 0.67 -0.17	21.71 0.76 -0.90	24.12 0.83 -1.42	25.68 0.94 -1.31	27.59 1.00 -1.60	29.86 1.08 -1.80	31.82 1.15 -2.07	35.62 1.21 -3.35	38.65 1.29 -4.23	40.85 1.40 -4.45	34.90 1.17 -3.07	29.94 1.09 -1.66	28.49 1.01 -1.48	27.12 0.99 -1.34	22.78 0.74 -0.80	20.90 0.69 -0.41
MILLSEAT___LFGE 323607	18.43 -0.07 0.00	17.07 -0.02 0.00	15.41 0.00 -0.11	14.71 -0.03 0.00	14.40 0.14 0.00	15.41 -0.02 -0.07	15.52 0.09 -0.25	17.35 0.12 0.20	17.34 0.22 0.94	18.75 0.36 1.66	19.61 0.33 2.59	22.10 0.35 1.69	23.20 0.42 2.21	25.20 0.38 2.15	26.98 0.40 2.02	28.64 0.12 2.55	29.82 0.13 3.43	32.32 0.25 2.94	29.60 0.22 1.29	26.03 0.05 1.22	25.09 0.08 0.98	24.03 0.15 0.90	20.89 0.06 0.40	20.12 0.32 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	20.38 1.87 0.00	18.78 1.69 0.00	17.51 1.47 -0.74	16.14 1.40 0.00	15.57 1.31 0.00	17.30 1.46 -0.49	18.62 1.47 -1.97	19.40 1.80 -0.18	20.00 1.93 0.00	22.19 2.15 0.00	24.21 2.34 0.00	25.90 2.46 0.00	27.51 2.52 0.00	29.78 2.81 0.00	31.58 2.97 0.00	34.30 3.23 0.00	36.63 3.51 0.00	38.72 3.71 0.00	33.89 3.22 0.00	29.99 2.80 0.00	28.70 2.70 0.00	27.34 2.55 0.00	23.51 2.27 0.00	21.82 2.02 0.00
MODEL_CITY_ENERGY 24167	17.93 -0.57 0.00	16.64 -0.44 0.00	15.05 -0.37 -0.12	14.37 -0.37 0.00	14.04 -0.21 0.00	15.06 -0.37 -0.08	15.08 -0.32 -0.22	16.60 -0.37 0.46	15.68 -0.32 2.06	16.15 -0.24 3.66	16.40 -0.39 5.08	19.17 -0.56 3.71	19.54 -0.57 4.88	21.55 -0.70 4.72	23.37 -0.80 4.43	24.27 -1.18 5.61	24.35 -1.22 7.55	27.33 -1.23 6.45	26.77 -1.07 2.83	23.46 -1.06 2.67	22.87 -0.96 2.16	22.06 -0.74 1.98	19.69 -0.66 0.88	19.51 -0.30 0.00
MODERN_LFGE___ 323580	17.93 -0.57 0.00	16.64 -0.44 0.00	15.05 -0.37 -0.12	14.37 -0.37 0.00	14.04 -0.21 0.00	15.06 -0.37 -0.08	15.08 -0.32 -0.22	16.60 -0.37 0.46	15.68 -0.32 2.06	16.15 -0.24 3.66	16.40 -0.39 5.08	19.17 -0.56 3.71	19.54 -0.57 4.88	21.55 -0.70 4.72	23.37 -0.80 4.43	24.27 -1.18 5.61	24.35 -1.22 7.55	27.33 -1.23 6.45	26.77 -1.07 2.83	23.46 -1.06 2.67	22.87 -0.96 2.16	22.06 -0.74 1.98	19.69 -0.66 0.88	19.51 -0.30 0.00

MOHAWK_PAPER___DRP 24187	20.19 1.39 -0.30	18.56 1.25 -0.22	17.62 1.13 -1.19	16.10 1.09 -0.27	15.50 1.03 -0.22	17.33 1.12 -0.86	18.82 1.09 -2.55	18.99 1.32 -0.23	19.37 1.30 0.00	21.43 1.38 0.00	23.36 1.49 0.00	24.99 1.55 0.00	26.62 1.55 -0.08	29.00 1.75 -0.27	30.82 1.92 -0.30	33.24 2.17 0.00	35.38 2.25 0.00	37.35 2.35 0.00	32.88 2.21 0.00	29.60 1.90 -0.50	28.27 1.82 -0.46	26.87 1.66 -0.42	22.99 1.46 -0.29	21.41 1.37 -0.24
MONGAUP___HYD 23641	20.45 1.94 0.00	18.81 1.73 0.00	17.45 1.47 -0.69	16.14 1.40 0.00	15.58 1.33 0.00	17.31 1.51 -0.45	18.48 1.49 -1.81	19.35 1.76 -0.17	19.96 1.90 0.00	22.15 2.10 0.00	24.21 2.34 0.00	25.92 2.48 0.00	27.66 2.68 0.00	29.97 2.99 0.00	31.60 3.00 0.00	34.45 3.39 0.00	36.73 3.61 0.00	38.79 3.78 0.00	34.04 3.37 0.00	30.40 3.21 0.00	29.03 3.04 0.00	27.56 2.78 0.00	23.61 2.38 0.00	21.98 2.18 0.00
MONTAUK___DIESEL 23721	22.16 3.54 -0.12	20.30 3.21 0.00	18.39 2.35 -0.74	17.28 2.54 0.00	16.61 2.35 0.00	18.29 2.44 -0.49	20.21 3.05 -1.97	21.64 3.59 -0.63	22.57 4.07 -0.43	25.03 4.45 -0.53	28.35 5.01 -1.47	30.12 5.65 -1.03	31.30 6.20 -0.11	34.04 6.82 -0.24	38.46 7.32 -2.53	41.61 8.14 -2.41	47.46 8.84 -5.49	54.39 9.49 -9.90	41.19 8.31 -2.22	35.72 7.18 -1.35	32.73 6.63 -0.11	31.13 6.20 -0.15	27.49 5.01 -1.25	26.33 4.36 -2.18
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.67 2.16 0.00	19.05 1.96 0.00	17.72 1.68 -0.74	16.36 1.62 0.00	15.78 1.53 0.01	17.53 1.69 -0.49	18.86 1.70 -1.98	19.67 2.06 -0.18	20.27 2.20 0.00	20.87 2.49 1.66	23.33 2.69 1.23	23.73 2.83 2.54	26.58 2.95 1.36	29.34 3.24 0.87	31.80 3.43 0.23	34.59 3.73 0.20	36.76 4.01 0.37	39.24 4.23 0.00	34.35 3.68 0.00	30.43 3.23 0.00	29.09 3.09 0.00	27.74 2.95 0.00	21.93 2.61 1.91	22.12 2.34 0.02
MUNSVILLE_WIND_PWR 323609	20.01 1.50 0.00	18.41 1.32 0.00	16.69 1.16 -0.23	15.83 1.09 0.00	15.36 1.10 0.00	16.72 1.21 -0.15	17.15 1.35 -0.62	19.26 1.73 -0.11	20.11 1.82 -0.22	22.95 2.12 -0.78	25.53 2.34 -1.32	27.05 2.56 -1.05	29.12 2.82 -1.31	31.51 3.10 -1.43	33.46 3.29 -1.57	36.50 3.54 -1.89	39.11 3.77 -2.21	41.23 3.99 -2.24	35.53 3.34 -1.52	31.36 2.94 -1.24	29.81 2.73 -1.09	28.38 2.60 -0.99	23.87 2.06 -0.58	21.91 1.84 -0.27
N SALMON___HYD 24042	9.98 -0.81 7.72	10.46 -0.77 5.86	9.09 -0.72 5.49	6.89 -0.71 7.14	7.83 -0.70 5.73	9.07 -0.72 5.56	11.73 -0.71 2.74	12.73 -0.73 3.97	12.92 -0.70 4.44	14.58 -0.78 4.69	15.95 -0.85 5.07	16.74 -0.91 5.78	21.87 -0.95 2.16	18.96 -1.03 6.99	19.71 -1.09 7.80	17.60 -1.15 12.31	15.23 -1.16 16.73	16.13 -1.19 17.69	12.70 -1.17 16.80	13.06 -1.03 13.10	12.99 -0.96 12.04	12.88 -0.94 10.96	12.68 -0.85 7.70	12.53 -0.87 6.40
N.E_GEN_SANDY PD 24062	20.04 1.54 0.00	18.46 1.37 0.00	17.40 1.22 -0.88	15.92 1.18 0.00	15.37 1.11 0.00	17.16 1.23 -0.58	18.85 1.25 -2.42	19.00 1.48 -0.09	19.55 1.48 0.00	21.67 1.62 0.00	23.62 1.75 0.00	25.27 1.83 0.00	26.86 1.88 0.00	29.03 2.05 0.00	30.86 2.26 0.00	33.52 2.45 0.00	35.64 2.52 0.00	37.67 2.66 0.00	33.18 2.52 0.00	29.45 2.26 0.00	28.15 2.16 0.00	26.80 2.01 0.00	23.02 1.78 0.00	22.00 1.68 -0.52
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	20.32 1.81 0.00	18.73 1.64 0.00	17.43 1.41 -0.72	16.08 1.34 0.00	15.53 1.27 0.00	17.23 1.40 -0.48	18.50 1.41 -1.91	19.33 1.73 -0.17	19.93 1.86 0.00	22.13 2.08 0.00	24.13 2.25 0.00	25.80 2.37 0.00	27.44 2.45 0.00	29.67 2.70 0.00	31.49 2.89 0.00	34.20 3.14 0.00	36.54 3.41 0.00	38.61 3.61 0.00	33.76 3.10 0.00	29.91 2.72 0.00	28.59 2.60 0.00	27.27 2.48 0.00	23.42 2.19 0.00	21.76 1.96 0.00
NARROWS_GT1_1 24228	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
NARROWS_GT1_2 24229	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
NARROWS_GT1_3 24230	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
NARROWS_GT1_4 24231	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
NARROWS_GT1_5 24232	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
NARROWS_GT1_6 24233	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
NARROWS_GT1_7 24234	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65

NARROWS_GT1_8 24235	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
NARROWS_GT2_1 24236	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
NARROWS_GT2_2 24237	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
NARROWS_GT2_3 24238	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
NARROWS_GT2_4 24239	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
NARROWS_GT2_5 24240	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
NARROWS_GT2_6 24241	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
NARROWS_GT2_7 24242	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
NARROWS_GT2_8 24243	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	20.27 1.76 0.00	18.63 1.54 0.00	17.44 1.33 -0.82	16.02 1.28 0.00	15.47 1.21 0.00	17.26 1.37 -0.54	18.64 1.31 -2.15	19.16 1.53 -0.20	19.66 1.59 0.00	21.77 1.72 0.00	23.84 1.97 0.00	25.55 2.11 0.00	27.26 2.27 0.00	29.54 2.56 0.00	31.41 2.80 0.00	34.27 3.20 0.00	36.54 3.41 0.00	38.54 3.53 0.00	33.86 3.19 0.00	30.02 2.83 0.00	28.67 2.68 0.00	27.17 2.38 0.00	23.25 2.02 0.00	21.70 1.90 0.00
NEG CAPITAL___MECHNVIL 23645	20.61 1.74 -0.36	18.87 1.50 -0.28	17.90 1.33 -1.28	16.36 1.28 -0.34	15.75 1.23 -0.27	17.64 1.35 -0.94	19.29 1.49 -2.62	19.50 1.83 -0.24	19.94 1.88 0.00	22.11 2.07 0.00	24.08 2.21 0.00	25.76 2.32 0.00	27.21 2.12 -0.10	29.68 2.37 -0.33	31.60 2.63 -0.37	34.17 3.11 0.00	36.34 3.21 0.00	38.40 3.39 0.00	33.76 3.10 0.00	30.37 2.56 -0.62	29.03 2.47 -0.57	27.59 2.28 -0.52	23.70 2.10 -0.36	22.03 1.92 -0.30
NEG CENTRAL_HIGH_ACRES 23767	18.03 -0.48 0.00	16.68 -0.41 0.00	15.00 -0.38 -0.09	14.37 -0.37 0.00	13.99 -0.27 0.00	15.04 -0.37 -0.06	15.09 -0.32 -0.23	17.05 -0.37 0.01	17.66 -0.27 0.14	19.57 -0.24 0.24	21.01 -0.26 0.60	23.03 -0.16 0.25	24.51 -0.15 0.33	26.48 -0.19 0.31	28.11 -0.20 0.29	30.35 -0.34 0.37	32.26 -0.36 0.50	34.23 -0.35 0.43	30.14 -0.34 0.19	26.63 -0.38 0.18	25.49 -0.36 0.14	24.31 -0.35 0.13	20.77 -0.40 0.06	19.52 -0.28 0.00
NEG CENTRAL___DRP 24199	18.71 0.20 0.00	17.28 0.19 0.00	15.56 0.17 -0.10	14.89 0.15 0.00	14.46 0.20 0.00	15.60 0.18 -0.06	15.70 0.26 -0.26	17.77 0.31 -0.02	18.43 0.36 0.00	21.09 0.46 -0.58	23.15 0.48 -0.80	25.01 0.59 -0.99	26.78 0.62 -1.17	29.01 0.65 -1.39	31.07 0.72 -1.76	34.73 0.68 -2.98	37.47 0.70 -3.65	39.77 0.81 -3.96	34.20 0.65 -2.89	29.19 0.57 -1.43	27.83 0.55 -1.29	26.50 0.54 -1.17	22.32 0.36 -0.73	20.58 0.38 -0.40
NEG CENTRAL___INDECK 23768	19.12 0.61 0.00	17.65 0.56 0.00	15.92 0.49 -0.13	15.18 0.44 0.00	14.81 0.56 0.00	15.96 0.52 -0.09	16.20 0.65 -0.37	18.42 0.82 -0.17	19.64 0.96 -0.62	22.31 1.16 -1.10	25.29 1.25 -2.18	26.04 1.48 -1.12	28.09 1.60 -1.50	29.21 0.81 -1.43	30.71 0.77 -1.34	33.39 0.62 -1.70	36.07 0.66 -2.29	37.70 0.74 -1.95	32.16 0.65 -0.85	28.59 0.60 -0.80	28.05 1.40 -0.65	26.75 1.36 -0.60	22.49 1.00 -0.26	20.83 1.03 0.00
NEG CENTRAL___SENECA 23627	18.90 0.39 0.00	17.45 0.36 0.00	15.71 0.31 -0.11	15.02 0.28 0.00	14.61 0.36 0.00	15.76 0.34 -0.07	15.90 0.42 -0.29	17.98 0.51 -0.05	18.75 0.60 -0.09	21.23 0.70 -0.48	23.05 0.74 -0.43	25.01 0.87 -0.70	26.77 0.93 -0.86	28.89 0.94 -0.97	30.79 1.03 -1.16	33.45 0.99 -1.39	35.67 1.06 -1.48	37.75 1.19 -1.55	32.78 0.98 -1.13	28.96 0.87 -0.90	27.63 0.83 -0.80	26.36 0.84 -0.73	22.28 0.62 -0.44	20.65 0.63 -0.22

NEG CENTRAL___STATE_STREET 24147	18.79 0.28 0.00	17.35 0.26 0.00	15.61 0.21 -0.10	14.95 0.21 0.00	14.48 0.23 0.00	15.63 0.21 -0.06	15.72 0.29 -0.25	17.78 0.33 -0.02	18.46 0.40 0.00	21.30 0.48 -0.78	23.48 0.55 -1.06	25.43 0.68 -1.31	27.27 0.73 -1.55	29.58 0.75 -1.85	31.77 0.86 -2.31	35.64 0.87 -3.70	38.47 0.89 -4.45	40.82 0.98 -4.84	35.03 0.80 -3.57	29.79 0.71 -1.90	28.38 0.67 -1.71	26.98 0.64 -1.55	22.64 0.45 -0.96	20.75 0.42 -0.53
NEG MILLWOOD___DRP 24198	20.54 2.04 0.00	18.94 1.85 0.00	17.66 1.59 -0.77	16.26 1.52 0.00	15.67 1.41 0.00	17.44 1.58 -0.51	18.79 1.58 -2.03	19.55 1.93 -0.19	20.12 2.06 0.00	22.33 2.28 0.00	24.39 2.51 0.00	26.13 2.69 0.00	27.81 2.82 0.00	30.16 3.18 0.00	32.00 3.40 0.00	34.82 3.76 0.00	37.23 4.11 0.00	39.38 4.38 0.00	34.44 3.77 0.00	30.45 3.26 0.00	29.11 3.12 0.00	27.74 2.95 0.00	23.76 2.53 0.00	22.02 2.22 0.00
NEG NORTH_FLCN_SEA 23793	9.55 -0.70 8.25	10.15 -0.67 6.27	8.80 -0.63 5.87	6.49 -0.62 7.64	7.52 -0.61 6.13	8.76 -0.64 5.95	11.63 -0.62 2.93	12.58 -0.61 4.24	12.74 -0.58 4.75	14.41 -0.62 5.01	15.77 -0.68 5.42	16.53 -0.73 6.18	21.92 -0.75 2.32	18.69 -0.81 7.47	19.43 -0.83 8.34	22.34 -0.87 7.86	22.26 -0.86 10.01	23.55 -0.87 10.58	18.51 -0.86 11.29	12.37 -0.82 14.01	12.31 -0.81 12.88	12.22 -0.84 11.72	12.23 -0.76 8.24	12.18 -0.77 6.85
NEG NORTH_KES_CHATEGAY 23792	9.51 -0.89 8.11	10.09 -0.84 6.16	8.75 -0.78 5.77	6.47 -0.77 7.50	7.48 -0.76 6.02	8.71 -0.80 5.84	11.53 -0.77 2.88	12.46 -0.80 4.17	12.60 -0.79 4.67	14.26 -0.86 4.93	15.61 -0.94 5.33	16.36 -1.01 6.08	21.64 -1.07 2.28	18.50 -1.13 7.34	19.20 -1.20 8.20	20.74 -1.28 9.05	20.03 -1.29 11.81	21.20 -1.33 12.48	16.64 -1.26 12.77	12.28 -1.14 13.77	12.23 -1.12 12.65	12.13 -1.14 11.52	12.14 -1.00 8.09	12.08 -0.99 6.73
NEG NORTH___ALICE_FALLS 23915	9.52 -0.76 8.23	10.14 -0.70 6.25	8.77 -0.67 5.86	6.46 -0.66 7.61	7.49 -0.66 6.11	8.75 -0.68 5.93	11.61 -0.65 2.92	12.55 -0.64 4.23	12.73 -0.60 4.74	14.39 -0.66 5.00	15.75 -0.72 5.41	16.50 -0.77 6.17	21.88 -0.80 2.31	18.69 -0.84 7.45	19.45 -0.83 8.32	22.15 -0.87 8.05	22.00 -0.83 10.29	23.29 -0.84 10.88	18.28 -0.86 11.53	12.43 -0.79 13.97	12.35 -0.81 12.84	12.25 -0.84 11.69	12.23 -0.79 8.22	12.18 -0.79 6.83
NEG NORTH___LWR_SARANAC 23913	9.52 -0.76 8.23	10.14 -0.70 6.25	8.77 -0.67 5.86	6.46 -0.66 7.61	7.49 -0.66 6.11	8.75 -0.68 5.93	11.61 -0.65 2.92	12.55 -0.64 4.23	12.73 -0.60 4.74	14.39 -0.66 5.00	15.75 -0.72 5.41	16.50 -0.77 6.17	21.88 -0.80 2.31	18.69 -0.84 7.45	19.45 -0.83 8.32	22.15 -0.87 8.05	22.00 -0.83 10.29	23.29 -0.84 10.88	18.28 -0.86 11.53	12.43 -0.79 13.97	12.35 -0.81 12.84	12.25 -0.84 11.69	12.23 -0.79 8.22	12.18 -0.79 6.83
NEG NORTH___PLATTSBURG 23628	9.52 -0.76 8.23	10.14 -0.70 6.25	8.77 -0.67 5.86	6.46 -0.66 7.61	7.49 -0.66 6.11	8.75 -0.68 5.93	11.61 -0.65 2.92	12.55 -0.64 4.23	12.73 -0.60 4.74	14.39 -0.66 5.00	15.75 -0.72 5.41	16.50 -0.77 6.17	21.88 -0.80 2.31	18.69 -0.84 7.45	19.45 -0.83 8.32	22.15 -0.87 8.05	22.00 -0.83 10.29	23.29 -0.84 10.88	18.28 -0.86 11.53	12.43 -0.79 13.97	12.35 -0.81 12.84	12.25 -0.84 11.69	12.23 -0.79 8.22	12.18 -0.79 6.83
NEG WEST_LEA_LOCKPORT 23791	18.21 -0.30 0.00	16.88 -0.20 0.00	15.26 -0.15 -0.12	14.56 -0.18 0.00	14.24 -0.01 0.00	15.26 -0.17 -0.08	15.32 -0.12 -0.26	17.12 -0.14 0.17	17.14 -0.09 0.83	18.59 0.02 1.48	19.55 -0.09 2.23	21.75 -0.19 1.50	22.83 -0.20 1.96	24.75 -0.32 1.91	26.44 -0.37 1.79	28.09 -0.71 2.27	29.32 -0.76 3.05	31.67 -0.74 2.60	28.91 -0.61 1.14	25.46 -0.65 1.08	24.55 -0.57 0.87	23.59 -0.40 0.80	20.51 -0.36 0.36	19.80 0.00 0.00
NEG WEST___LANCASTR 23811	19.17 0.67 0.00	17.74 0.65 0.00	16.03 0.60 -0.14	15.27 0.53 0.00	14.91 0.66 0.00	16.01 0.57 -0.09	16.60 0.68 -0.73	20.55 0.79 -2.33	28.83 0.85 -9.92	38.70 1.00 -17.65	45.31 0.88 -22.56	42.15 0.80 -17.91	49.50 0.80 -23.71	50.55 0.75 -22.82	50.73 0.72 -21.42	58.69 0.50 -27.13	70.15 0.53 -36.50	66.83 0.63 -31.19	44.88 0.58 -13.63	40.54 0.49 -12.86	37.00 0.60 -10.41	35.10 0.77 -9.54	26.11 0.68 -4.20	20.75 0.95 0.00
NEG_PENN_ALLEGHNY 23528	19.21 0.70 0.00	17.72 0.63 0.00	16.11 0.57 -0.24	15.27 0.53 0.00	14.81 0.56 0.00	16.10 0.58 -0.16	16.47 0.64 -0.65	18.30 0.75 -0.12	19.15 0.79 -0.29	21.84 0.90 -0.89	24.38 0.94 -1.57	25.60 1.01 -1.16	27.49 1.05 -1.45	29.64 1.11 -1.56	31.45 1.17 -1.67	34.30 1.21 -2.03	36.84 1.29 -2.42	38.74 1.33 -2.41	33.38 1.14 -1.57	29.54 1.06 -1.29	28.16 1.04 -1.13	26.86 1.04 -1.03	22.67 0.85 -0.59	20.89 0.83 -0.26
NEG___GEN_MONROE 24207	18.41 -0.09 0.00	17.06 -0.03 0.00	15.34 -0.05 -0.09	14.68 -0.06 0.00	14.30 0.04 0.00	15.37 -0.05 -0.06	15.45 0.05 -0.22	17.36 0.09 0.16	17.50 0.20 0.77	19.00 0.32 1.37	20.27 0.37 1.98	22.59 0.54 1.39	23.80 0.60 1.79	25.78 0.57 1.77	27.54 0.60 1.66	29.43 0.47 2.10	30.76 0.46 2.83	33.12 0.53 2.41	30.04 0.43 1.06	26.44 0.24 1.00	25.42 0.23 0.81	24.30 0.25 0.74	20.99 0.09 0.33	20.04 0.24 0.00
NEPA___ENERGY 23901	19.23 0.72 0.00	17.81 0.72 0.00	16.09 0.66 -0.14	15.34 0.60 0.00	14.98 0.73 0.00	16.09 0.64 -0.09	16.50 0.74 -0.58	19.67 0.84 -1.41	24.89 0.88 -5.94	31.63 1.00 -10.58	38.84 0.88 -16.09	34.95 0.77 -10.74	39.92 0.73 -14.20	41.33 0.67 -13.68	42.07 0.63 -12.84	47.74 0.40 -16.27	55.47 0.46 -21.89	54.24 0.53 -18.71	39.32 0.49 -8.17	35.33 0.43 -7.71	32.78 0.55 -6.24	31.25 0.74 -5.71	24.45 0.70 -2.51	20.77 0.97 0.00
NEVERSINK___HYD 23608	19.82 1.31 0.00	18.25 1.16 0.00	16.93 0.96 -0.67	15.67 0.93 0.00	15.13 0.87 0.00	16.78 0.98 -0.44	17.95 0.99 -1.78	18.83 1.24 -0.16	19.42 1.36 0.00	21.59 1.54 0.00	23.60 1.73 0.00	25.27 1.83 0.00	26.94 1.95 0.00	29.16 2.18 0.00	30.95 2.35 0.00	33.68 2.61 0.00	35.97 2.85 0.00	38.02 3.01 0.00	33.30 2.64 0.00	29.50 2.31 0.00	28.18 2.18 0.00	26.77 1.98 0.00	22.95 1.72 0.00	21.31 1.50 0.00
NEWTON___FALLS_HYD 23847	13.74 -0.42 4.34	13.37 -0.43 3.30	11.84 -0.37 3.09	10.37 -0.35 4.01	10.69 -0.34 3.22	11.88 -0.35 3.13	13.32 -0.32 1.54	14.85 -0.35 2.23	15.19 -0.38 2.49	17.37 -0.38 2.30	19.09 -0.39 2.39	20.38 -0.38 2.68	24.07 -0.37 0.55	23.39 -0.46 3.13	24.54 -0.57 3.49	0.10 -0.65 30.31	0.10 -0.70 32.33	0.10 -0.74 34.17	0.10 -0.77 29.80	19.95 -0.65 6.59	19.43 -0.49 6.07	18.91 -0.35 5.53	16.93 -0.36 3.94	16.02 -0.40 3.38
NIAGARA_115E_LBMP 323715	17.80 -0.70 0.00	16.53 -0.56 0.00	14.94 -0.47 -0.12	14.27 -0.47 0.00	13.94 -0.31 0.00	14.95 -0.48 -0.08	14.93 -0.44 -0.19	16.34 -0.49 0.60	14.94 -0.47 2.65	14.94 -0.40 4.71	14.94 -0.57 6.37	17.89 -0.77 4.78	17.90 -0.80 6.28	19.95 -0.94 6.08	21.83 -1.06 5.71	22.38 -1.46 7.23	21.88 -1.52 9.72	25.16 -1.54 8.31	25.68 -1.35 3.64	22.45 -1.30 3.44	22.02 -1.20 2.78	21.29 -0.94 2.55	19.27 -0.83 1.13	19.35 -0.45 0.00

NIAGARA_115W_LBMP 323714	17.91 -0.59 0.00	16.63 -0.46 0.00	15.05 -0.37 -0.12	14.37 -0.37 0.00	14.04 -0.21 0.00	15.06 -0.37 -0.08	15.08 -0.47 -0.37	17.30 -0.56 -0.43	19.30 -0.52 -1.76	22.70 -0.48 -3.14	19.07 -0.63 2.17	25.85 -0.77 -3.18	28.41 -0.85 -4.27	30.01 -1.03 -4.06	31.29 -1.12 -3.81	34.37 -1.52 -4.83	38.00 -1.62 -6.50	38.91 -1.64 -5.55	31.68 -1.41 -2.42	28.17 -1.30 -2.28	26.62 -1.22 -1.85	25.49 -0.99 -1.69	21.10 -0.87 -0.74	19.45 -0.36 0.00
NIAGARA_230_LBMP 323716	18.05 -0.46 0.00	16.76 -0.33 0.00	15.15 -0.26 -0.12	14.47 -0.26 0.00	14.14 -0.11 0.00	15.17 -0.26 -0.08	15.06 -0.33 -0.21	16.47 -0.38 0.58	15.09 -0.34 2.63	15.08 -0.28 4.69	15.09 -0.44 6.35	18.12 -0.56 4.76	18.10 -0.62 6.26	20.13 -0.78 6.06	22.05 -0.86 5.69	22.64 -1.21 7.21	22.13 -1.29 9.70	25.39 -1.33 8.29	25.91 -1.13 3.62	22.72 -1.06 3.42	22.27 -0.96 2.76	21.51 -0.74 2.53	19.46 -0.66 1.11	19.57 -0.24 0.00
NIAGARA____ 23760	17.90 -0.61 0.00	16.59 -0.50 0.00	15.00 -0.41 -0.12	14.31 -0.43 0.00	13.99 -0.27 0.00	15.00 -0.43 -0.08	15.03 -0.39 -0.24	16.62 -0.45 0.36	16.00 -0.43 1.63	16.82 -0.36 2.87	15.93 -0.53 5.41	19.70 -0.68 3.06	20.25 -0.73 4.01	22.19 -0.89 3.90	23.97 -0.97 3.66	24.95 -1.37 4.75	25.33 -1.42 6.37	28.07 -1.47 5.46	27.02 -1.26 2.39	23.74 -1.20 2.26	23.08 -1.09 1.83	22.29 -0.87 1.63	19.75 -0.76 0.72	19.43 -0.38 0.00
NINE_MILE_1 23575	18.08 -0.42 0.00	16.73 -0.36 0.00	15.02 -0.32 -0.05	14.45 -0.29 0.00	13.99 -0.27 0.00	15.06 -0.32 -0.03	15.02 -0.29 -0.13	17.04 -0.40 -0.01	17.65 -0.41 0.00	14.34 -0.46 5.25	14.20 -0.48 7.19	14.08 -0.49 8.86	13.99 -0.50 10.50	13.90 -0.59 12.48	13.78 -0.63 14.19	13.64 -0.68 16.74	13.47 -0.76 18.89	13.37 -0.77 20.86	13.66 -0.70 16.30	13.87 -0.62 12.70	13.96 -0.60 11.44	13.86 -0.55 10.38	14.27 -0.51 6.45	15.79 -0.44 3.57
NINE_MILE_2 23744	18.08 -0.42 0.00	16.73 -0.36 0.00	15.02 -0.32 -0.05	14.45 -0.29 0.00	13.99 -0.27 0.00	15.06 -0.32 -0.03	15.02 -0.29 -0.13	17.04 -0.40 -0.01	17.65 -0.41 0.00	14.26 -0.46 5.32	14.10 -0.48 7.29	13.95 -0.49 8.99	13.83 -0.50 10.66	13.72 -0.59 12.67	13.57 -0.63 14.40	13.39 -0.68 16.99	13.19 -0.76 19.18	13.06 -0.77 21.18	13.41 -0.70 16.55	13.68 -0.62 12.89	13.79 -0.60 11.61	13.71 -0.55 10.54	14.18 -0.51 6.55	15.74 -0.44 3.63
NM_CAPITAL____DRP 24208	20.08 1.30 -0.28	18.48 1.18 -0.21	17.54 1.07 -1.18	16.03 1.03 -0.26	15.45 0.98 -0.21	17.27 1.07 -0.85	18.70 0.99 -2.53	18.85 1.19 -0.23	19.20 1.14 0.00	21.23 1.18 0.00	23.14 1.27 0.00	24.77 1.34 0.00	26.39 1.32 -0.08	28.74 1.51 -0.26	30.52 1.63 -0.29	32.93 1.86 0.00	35.01 1.89 0.00	37.00 1.99 0.00	32.54 1.87 0.00	29.30 1.63 -0.48	28.02 1.59 -0.44	26.63 1.44 -0.40	22.79 1.27 -0.28	21.24 1.21 -0.23
NM_CENTRAL____DRP 24181	18.53 0.02 0.00	17.12 0.03 0.00	15.39 0.03 -0.06	14.77 0.03 0.00	14.30 0.04 0.00	15.43 0.03 -0.04	15.43 0.08 -0.17	17.51 0.07 -0.02	18.16 0.09 0.00	20.64 0.12 -0.47	22.67 0.15 -0.64	24.47 0.23 -0.79	26.18 0.25 -0.94	28.31 0.21 -1.12	30.10 0.23 -1.27	34.31 0.22 -3.02	37.53 0.17 -4.24	39.74 0.18 -4.56	34.02 0.12 -3.23	28.55 0.11 -1.25	27.25 0.13 -1.12	25.98 0.17 -1.02	21.95 0.09 -0.63	20.23 0.08 -0.35
NM_FRONTIER____DRP 24179	17.91 -0.59 0.00	16.63 -0.46 0.00	15.05 -0.37 -0.12	14.37 -0.37 0.00	14.04 -0.21 0.00	15.06 -0.37 -0.08	15.08 -0.47 -0.37	17.30 -0.56 -0.43	19.30 -0.52 -1.76	22.70 -0.48 -3.14	19.07 -0.63 2.17	25.85 -0.77 -3.18	28.41 -0.85 -4.27	30.01 -1.03 -4.06	31.29 -1.12 -3.81	34.37 -1.52 -4.83	38.00 -1.62 -6.50	38.91 -1.64 -5.55	31.68 -1.41 -2.42	28.17 -1.30 -2.28	26.62 -1.22 -1.85	25.49 -0.99 -1.69	21.10 -0.87 -0.74	19.45 -0.36 0.00
NM_ST_REGIS____HYD 24053	10.77 -0.94 6.79	11.02 -0.91 5.16	9.67 -0.80 4.83	7.69 -0.77 6.29	8.47 -0.74 5.04	9.68 -0.78 4.89	11.98 -0.79 2.41	13.01 -0.92 3.49	13.18 -0.98 3.91	15.00 -1.08 3.97	16.47 -1.16 4.24	17.37 -1.24 4.82	22.13 -1.27 1.59	19.74 -1.46 5.77	20.50 -1.66 6.44	9.75 -1.83 19.48	3.40 -1.99 27.73	3.62 -2.10 29.29	2.90 -1.96 25.80	14.39 -1.63 11.17	14.35 -1.38 10.27	14.20 -1.24 9.35	13.58 -1.06 6.59	13.24 -1.03 5.53
NORTHPORT____1 23551	21.00 2.39 -0.10	19.15 2.07 0.01	17.57 1.53 -0.74	16.29 1.55 0.00	15.69 1.44 0.00	17.37 1.52 -0.49	19.05 1.90 -1.97	20.32 2.34 -0.56	20.98 2.55 -0.37	23.29 2.77 -0.47	26.10 2.78 -1.45	27.35 2.91 -1.01	28.13 3.05 -0.09	30.52 3.32 -0.23	34.51 3.49 -2.43	37.09 3.73 -2.30	42.44 3.91 -5.41	49.00 4.13 -9.86	36.49 3.71 -2.11	31.86 3.37 -1.29	29.31 3.22 -0.09	28.01 3.10 -0.12	25.16 2.87 -1.06	24.26 2.61 -1.84
NORTHPORT____2 23552	21.00 2.39 -0.10	19.15 2.07 0.01	17.57 1.53 -0.74	16.29 1.55 0.00	15.69 1.44 0.00	17.37 1.52 -0.49	19.05 1.90 -1.97	20.32 2.34 -0.56	20.98 2.55 -0.37	23.29 2.77 -0.47	26.10 2.78 -1.45	27.35 2.91 -1.01	28.13 3.05 -0.09	30.52 3.32 -0.23	34.51 3.49 -2.43	37.09 3.73 -2.30	42.44 3.91 -5.41	49.00 4.13 -9.86	36.49 3.71 -2.11	31.86 3.37 -1.29	29.31 3.22 -0.09	28.01 3.10 -0.12	25.16 2.87 -1.06	24.26 2.61 -1.84
NORTHPORT____3 23553	21.10 2.50 -0.10	19.22 2.14 0.01	17.66 1.62 -0.74	16.35 1.61 0.00	15.76 1.51 0.00	17.46 1.61 -0.49	19.08 1.93 -1.97	20.39 2.41 -0.55	21.03 2.60 -0.36	23.40 2.89 -0.47	26.14 2.82 -1.45	27.21 2.76 -1.01	27.72 2.65 -0.08	30.11 2.91 -0.22	34.07 3.06 -2.41	36.68 3.33 -2.29	42.07 3.55 -5.40	48.60 3.75 -9.85	36.07 3.31 -2.09	31.38 2.91 -1.28	28.86 2.78 -0.08	27.56 2.65 -0.11	25.10 2.82 -1.04	24.23 2.61 -1.82
NORTHPORT____4 23650	21.10 2.50 -0.10	19.22 2.14 0.01	17.66 1.62 -0.74	16.35 1.61 0.00	15.76 1.51 0.00	17.46 1.61 -0.49	19.08 1.93 -1.97	20.39 2.41 -0.55	21.03 2.60 -0.36	23.40 2.89 -0.47	26.14 2.82 -1.45	27.21 2.76 -1.01	27.72 2.65 -0.08	30.11 2.91 -0.22	34.07 3.06 -2.41	36.68 3.33 -2.29	42.07 3.55 -5.40	48.60 3.75 -9.85	36.07 3.31 -2.09	31.38 2.91 -1.28	28.86 2.78 -0.08	27.56 2.65 -0.11	25.10 2.82 -1.04	24.23 2.61 -1.82
NORTHPORT____IC 23718	21.00 2.39 -0.10	19.15 2.07 0.01	17.57 1.53 -0.74	16.29 1.55 0.00	15.69 1.44 0.00	17.37 1.52 -0.49	19.05 1.90 -1.97	20.32 2.34 -0.56	20.98 2.55 -0.37	23.29 2.77 -0.47	26.10 2.78 -1.45	27.35 2.91 -1.01	28.13 3.05 -0.09	30.52 3.32 -0.23	34.51 3.49 -2.43	37.09 3.73 -2.30	42.44 3.91 -5.41	49.00 4.13 -9.86	36.49 3.71 -2.11	31.86 3.37 -1.29	29.31 3.22 -0.09	28.01 3.10 -0.12	25.16 2.87 -1.06	24.26 2.61 -1.84
NPX_GEN_1385_PROXY 323591	20.86 2.26 -0.10	19.03 1.95 0.01	17.45 1.41 -0.74	16.18 1.45 0.00	15.58 1.33 0.00	17.26 1.41 -0.49	19.06 1.79 -2.09	20.08 2.21 -0.44	20.84 2.40 -0.37	23.15 2.63 -0.47	25.92 2.60 -1.45	27.07 2.62 -1.01	27.81 2.72 -0.09	30.09 2.89 -0.23	33.97 2.95 -2.43	36.57 3.20 -2.30	41.58 3.05 -5.41	42.56 3.11 -4.44	36.09 3.31 -2.11	31.64 3.15 -1.29	29.10 3.01 -0.09	27.81 2.90 -0.12	25.01 2.72 -1.06	24.10 2.45 -1.84

NPX_GEN_CSC 323557	20.94 2.31 -0.12	19.22 2.14 0.00	17.43 1.39 -0.74	16.40 1.67 0.00	15.72 1.47 0.00	17.40 1.55 -0.49	19.40 2.13 -2.09	20.37 2.44 -0.50	21.19 2.69 -0.43	23.36 2.79 -0.53	26.32 2.97 -1.47	27.73 3.26 -1.03	28.65 3.55 -0.11	31.10 3.89 -0.24	35.22 4.09 -2.53	37.88 4.41 -2.40	43.38 4.77 -5.49	50.01 5.11 -9.89	37.36 4.48 -2.21	32.51 3.97 -1.34	29.84 3.74 -0.10	28.48 3.54 -0.15	25.55 3.08 -1.24	24.64 2.67 -2.16
NSINS_S_GLNS_FALLS 23858	20.86 1.98 -0.37	19.05 1.68 -0.28	18.07 1.48 -1.29	16.50 1.42 -0.35	15.90 1.37 -0.28	17.81 1.51 -0.95	19.50 1.68 -2.64	19.76 2.09 -0.24	20.25 2.19 0.00	22.47 2.42 0.00	24.45 2.58 0.00	26.13 2.69 0.00	27.22 2.12 -0.10	29.69 2.37 -0.34	31.61 2.63 -0.38	34.27 3.20 0.00	36.44 3.31 0.00	38.54 3.53 0.00	33.86 3.19 0.00	30.38 2.56 -0.63	29.07 2.50 -0.58	27.65 2.33 -0.53	24.09 2.48 -0.37	22.35 2.24 -0.31
NUCOR_STEEL___DRP 24197	18.73 0.22 0.00	17.31 0.22 0.00	15.57 0.18 -0.09	14.92 0.18 0.00	14.46 0.20 0.00	15.60 0.18 -0.06	15.67 0.24 -0.24	17.71 0.26 -0.02	18.37 0.31 0.00	21.24 0.36 -0.83	23.42 0.41 -1.14	25.35 0.52 -1.40	27.20 0.55 -1.66	29.54 0.59 -1.97	31.73 0.66 -2.47	35.66 0.68 -3.91	38.46 0.66 -4.68	40.83 0.74 -5.09	35.01 0.58 -3.76	29.76 0.54 -2.02	28.34 0.52 -1.82	26.96 0.52 -1.65	22.60 0.34 -1.03	20.71 0.34 -0.57
NYISO_LBMP_REFERENCE 24008	18.51 0.00 0.00	17.09 0.00 0.00	15.30 0.00 0.00	14.74 0.00 0.00	14.26 0.00 0.00	15.35 0.00 0.00	15.18 0.00 0.00	17.43 0.00 0.00	18.07 0.00 0.00	20.05 0.00 0.00	21.87 0.00 0.00	23.44 0.00 0.00	24.99 0.00 0.00	26.98 0.00 0.00	28.60 0.00 0.00	31.07 0.00 0.00	33.12 0.00 0.00	35.01 0.00 0.00	30.67 0.00 0.00	27.19 0.00 0.00	25.99 0.00 0.00	24.79 0.00 0.00	21.23 0.00 0.00	19.80 0.00 0.00
NYPA_BRENTWD____GT 24164	21.26 2.61 -0.15	19.34 2.26 0.00	17.71 1.67 -0.74	16.45 1.71 0.00	15.84 1.58 0.00	17.54 1.69 -0.49	19.25 2.10 -1.97	20.69 2.54 -0.72	21.39 2.80 -0.52	23.73 3.07 -0.61	26.56 3.19 -1.50	27.92 3.42 -1.06	28.77 3.65 -0.14	31.22 3.99 -0.25	35.49 4.21 -2.68	37.93 4.32 -2.54	43.32 4.60 -5.59	49.82 4.86 -9.94	37.32 4.29 -2.36	32.63 4.02 -1.42	29.97 3.85 -0.13	28.61 3.65 -0.18	26.01 3.27 -1.50	25.33 2.91 -2.62
NYPA_GOWANUS____GT5 24156	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	42.98 3.53 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.32 4.05 -75.60	43.82 3.56 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.48 2.82 -13.43	39.00 2.56 -16.65
NYPA_GOWANUS____GT6 24157	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	42.98 3.53 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.32 4.05 -75.60	43.82 3.56 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.48 2.82 -13.43	39.00 2.56 -16.65
NYPA_HARLEM__RVR__GT1 24160	20.79 2.28 -0.01	19.20 2.10 -0.01	17.84 1.79 -0.76	16.52 1.77 -0.01	15.95 1.67 -0.02	17.65 1.80 -0.50	18.87 1.71 -1.97	19.69 2.09 -0.17	20.33 2.28 0.01	22.82 2.59 -0.19	24.90 2.80 -0.22	29.09 2.95 -2.70	29.50 3.07 -1.44	31.24 3.34 -0.91	32.35 3.52 -0.23	35.14 3.85 -0.22	37.44 3.91 -0.41	39.38 4.38 0.00	34.53 3.86 0.00	30.43 3.23 -0.01	29.16 3.17 0.01	27.80 3.02 0.01	25.97 2.72 -2.02	22.25 2.43 -0.01
NYPA_HARLEM__RVR__GT2 24161	20.79 2.28 -0.01	19.20 2.10 -0.01	17.84 1.79 -0.76	16.52 1.77 -0.01	15.95 1.67 -0.02	17.65 1.80 -0.50	18.87 1.71 -1.97	19.69 2.09 -0.17	20.33 2.28 0.01	22.82 2.59 -0.19	24.90 2.80 -0.22	29.09 2.95 -2.70	29.50 3.07 -1.44	31.24 3.34 -0.91	32.35 3.52 -0.23	35.14 3.85 -0.22	37.44 3.91 -0.41	39.38 4.38 0.00	34.53 3.86 0.00	30.43 3.23 -0.01	29.16 3.17 0.01	27.80 3.02 0.01	25.97 2.72 -2.02	22.25 2.43 -0.01
NYPA_KENT____GT 24152	20.85 2.33 -0.01	19.20 2.10 -0.01	17.84 1.79 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.95 1.79 -1.98	24.55 2.20 -4.93	29.56 2.35 -9.14	36.60 2.67 -13.89	35.64 2.89 -10.88	34.29 3.05 -7.80	37.47 3.17 -9.30	38.45 3.48 -7.99	49.52 3.72 -17.20	62.72 3.98 -27.68	51.68 4.21 -14.35	61.64 4.48 -22.15	110.21 3.96 -75.58	38.41 3.51 -7.71	36.69 3.33 -7.37	37.21 3.17 -9.25	33.48 2.78 -9.47	33.03 2.52 -10.72
NYPA_POUCH1____GT 24155	20.85 2.33 -0.01	19.18 2.08 -0.01	17.83 1.77 -0.76	16.44 1.69 -0.01	15.85 1.58 -0.01	17.56 1.70 -0.51	18.91 1.75 -1.98	26.26 2.14 -6.69	31.88 2.33 -11.49	43.70 2.65 -21.00	41.47 2.84 -16.76	37.97 3.00 -11.53	45.16 3.12 -17.05	45.88 3.45 -15.45	69.00 3.72 -36.68	94.36 3.98 -59.32	67.76 4.21 -30.43	87.19 4.52 -47.67	136.57 3.98 -101.92	46.96 3.51 -16.26	44.45 3.33 -15.13	46.96 3.17 -18.99	39.11 2.76 -15.12	41.31 2.47 -19.04
NYPA_VERNON____GT2 24162	20.79 2.28 -0.01	19.16 2.07 -0.01	17.83 1.77 -0.76	16.46 1.71 -0.01	15.88 1.61 -0.01	17.62 1.76 -0.50	18.95 1.79 -1.98	24.84 2.18 -5.23	30.13 2.33 -9.73	32.57 2.61 -9.92	32.16 2.84 -7.44	31.71 3.00 -5.27	32.90 3.10 -4.81	33.91 3.43 -3.51	36.85 3.63 -4.61	42.13 3.88 -7.18	41.14 4.07 -3.95	45.00 4.38 -5.62	34.54 3.86 -0.01	32.94 3.40 -2.35	31.95 3.25 -2.71	31.32 3.12 -3.41	29.48 2.74 -5.51	27.06 2.47 -4.79
NYPA_VERNON____GT3 24163	20.79 2.28 -0.01	19.16 2.07 -0.01	17.83 1.77 -0.76	16.46 1.71 -0.01	15.88 1.61 -0.01	17.62 1.76 -0.50	18.95 1.79 -1.98	24.84 2.18 -5.23	30.13 2.33 -9.73	32.57 2.61 -9.92	32.16 2.84 -7.44	31.71 3.00 -5.27	32.90 3.10 -4.81	33.91 3.43 -3.51	36.85 3.63 -4.61	42.13 3.88 -7.18	41.14 4.07 -3.95	45.00 4.38 -5.62	34.54 3.86 -0.01	32.94 3.40 -2.35	31.95 3.25 -2.71	31.32 3.12 -3.41	29.48 2.74 -5.51	27.06 2.47 -4.79
NYPA__ASTORIA_CC1 323568	20.77 2.26 -0.01	19.16 2.07 -0.01	17.81 1.76 -0.76	16.46 1.71 -0.01	15.88 1.61 -0.01	17.62 1.76 -0.50	18.93 1.78 -1.98	24.21 2.16 -4.62	28.93 2.31 -8.55	30.27 2.59 -7.63	30.26 2.80 -5.59	30.58 2.95 -4.19	31.16 3.07 -3.10	32.53 3.37 -2.19	32.53 3.57 -0.36	35.11 3.82 -0.22	37.54 4.01 -0.41	39.31 4.30 0.00	34.50 3.83 0.00	31.19 3.37 -0.63	30.56 3.22 -1.34	29.58 3.10 -1.69	27.83 2.72 -3.88	24.62 2.43 -2.39
NYPA__ASTORIA_CC2 323569	20.77 2.26 -0.01	19.16 2.07 -0.01	17.81 1.76 -0.76	16.46 1.71 -0.01	15.88 1.61 -0.01	17.62 1.76 -0.50	18.93 1.78 -1.98	24.21 2.16 -4.62	28.93 2.31 -8.55	30.27 2.59 -7.63	30.26 2.80 -5.59	30.58 2.95 -4.19	31.16 3.07 -3.10	32.53 3.37 -2.19	32.53 3.57 -0.36	35.11 3.82 -0.22	37.54 4.01 -0.41	39.31 4.30 0.00	34.50 3.83 0.00	31.19 3.37 -0.63	30.56 3.22 -1.34	29.58 3.10 -1.69	27.83 2.72 -3.88	24.62 2.43 -2.39

NYPA___HOLTSVILL 23794	21.09 2.46 -0.12	19.25 2.17 0.00	17.60 1.56 -0.74	16.39 1.65 0.00	15.76 1.51 0.00	17.44 1.60 -0.49	19.20 2.05 -1.97	20.50 2.46 -0.62	21.18 2.69 -0.43	23.48 2.91 -0.52	26.38 3.04 -1.47	27.75 3.28 -1.03	28.62 3.52 -0.11	31.04 3.83 -0.24	35.13 4.00 -2.52	37.71 4.26 -2.39	43.18 4.57 -5.48	49.76 4.86 -9.89	37.13 4.26 -2.20	32.37 3.83 -1.34	29.74 3.64 -0.10	28.40 3.47 -0.14	25.58 3.12 -1.23	24.69 2.75 -2.13
NYPA___HELLGATE_GT1 24158	20.79 2.28 -0.01	19.20 2.10 -0.01	17.86 1.79 -0.77	16.52 1.77 -0.01	15.93 1.67 -0.01	17.67 1.80 -0.52	18.87 1.71 -1.97	19.69 2.09 -0.17	20.33 2.28 0.01	25.97 2.59 -3.33	27.06 2.80 -2.39	29.09 2.95 -2.70	29.50 3.07 -1.44	31.24 3.34 -0.91	32.35 3.52 -0.23	35.14 3.85 -0.22	37.44 3.91 -0.41	39.38 4.38 0.00	34.53 3.86 0.00	30.43 3.23 -0.01	29.16 3.17 0.01	27.80 3.02 0.01	25.97 2.72 -2.02	22.25 2.43 -0.01
NYPA___HELLGATE_GT2 24159	20.79 2.28 -0.01	19.20 2.10 -0.01	17.86 1.79 -0.77	16.52 1.77 -0.01	15.93 1.67 -0.01	17.67 1.80 -0.52	18.87 1.71 -1.97	19.69 2.09 -0.17	20.33 2.28 0.01	25.97 2.59 -3.33	27.06 2.80 -2.39	29.09 2.95 -2.70	29.50 3.07 -1.44	31.24 3.34 -0.91	32.35 3.52 -0.23	35.14 3.85 -0.22	37.44 3.91 -0.41	39.38 4.38 0.00	34.53 3.86 0.00	30.43 3.23 -0.01	29.16 3.17 0.01	27.80 3.02 0.01	25.97 2.72 -2.02	22.25 2.43 -0.01
NYS_BARGE___HYD 23848	18.17 -0.33 0.00	16.87 -0.22 0.00	15.24 -0.17 -0.11	14.55 -0.19 0.00	14.23 -0.03 0.00	15.25 -0.18 -0.08	15.30 -0.14 -0.26	17.08 -0.14 0.21	17.00 -0.09 0.98	18.34 0.02 1.73	19.05 -0.09 2.73	21.49 -0.19 1.76	22.52 -0.17 2.30	24.44 -0.30 2.24	26.16 -0.34 2.10	27.72 -0.68 2.66	28.82 -0.73 3.57	31.25 -0.70 3.06	28.74 -0.58 1.34	25.30 -0.62 1.27	24.40 -0.57 1.03	23.48 -0.37 0.94	20.45 -0.36 0.42	19.80 0.00 0.00
O.H._GEN_BRUCE 24063	4.00 -0.24 14.27	4.00 -0.14 12.95	4.00 -0.09 11.21	4.00 -0.10 10.64	4.00 0.03 10.29	4.00 -0.09 11.26	4.00 -0.14 11.04	12.22 -0.16 5.05	12.94 -0.13 5.00	16.27 -0.06 3.72	16.47 -0.22 5.18	17.09 -0.35 6.00	18.56 -0.42 6.00	20.70 -0.54 5.74	22.20 -0.63 5.77	24.10 -0.96 6.00	24.40 -0.99 7.73	24.48 -1.02 9.59	22.50 -0.86 5.33	21.44 -0.79 3.90	19.17 -0.70 3.85	15.70 -0.50 5.12	4.00 -0.04 5.13	15.76 0.00 15.76
OAK ORCHARD___HYD 24046	18.41 -0.09 0.00	17.04 -0.05 0.00	15.33 -0.06 -0.09	14.67 -0.07 0.00	14.30 0.04 0.00	15.37 -0.05 -0.06	15.41 -0.02 -0.25	17.45 0.00 -0.02	18.14 0.07 0.00	20.23 0.18 0.00	21.49 0.20 0.58	23.79 0.35 0.00	25.39 0.40 0.00	27.33 0.35 0.00	29.00 0.40 0.00	31.35 0.28 0.00	33.42 0.30 0.00	35.36 0.35 0.00	30.97 0.31 0.00	27.33 0.14 0.00	26.15 0.16 0.00	24.96 0.17 0.00	21.27 0.04 0.00	19.98 0.18 0.00
OCC_CHEM___DRP 24175	17.97 -0.54 0.00	16.70 -0.39 0.00	15.11 -0.31 -0.12	14.42 -0.32 0.00	14.10 -0.16 0.00	15.11 -0.32 -0.08	15.15 -0.41 -0.38	17.48 -0.47 -0.52	19.76 -0.45 -2.14	23.47 -0.40 -3.82	19.37 -0.55 1.95	26.66 -0.66 -3.88	29.44 -0.75 -5.20	31.03 -0.89 -4.95	32.24 -1.00 -4.64	35.55 -1.40 -5.88	39.55 -1.49 -7.92	40.27 -1.50 -6.77	32.33 -1.29 -2.95	28.81 -1.17 -2.78	27.15 -1.09 -2.25	25.96 -0.89 -2.06	21.37 -0.76 -0.90	19.52 -0.28 0.00
OLIN_CORP_DRP 24177	17.90 -0.61 0.00	16.61 -0.48 0.00	15.03 -0.38 -0.12	14.34 -0.40 0.00	14.03 -0.23 0.00	15.03 -0.40 -0.08	14.96 -0.36 -0.14	16.13 -0.42 0.88	13.81 -0.40 3.86	12.87 -0.32 6.86	12.22 -0.48 9.17	15.82 -0.66 6.96	15.16 -0.67 9.15	17.28 -0.84 8.86	19.37 -0.92 8.32	19.23 -1.30 10.53	17.58 -1.39 14.16	21.50 -1.40 12.10	24.17 -1.20 5.30	21.02 -1.17 5.00	20.88 -1.07 4.05	20.23 -0.84 3.72	18.84 -0.74 1.65	19.45 -0.36 0.00
OLIN_CORP_DSASP 323712	17.97 -0.54 0.00	16.70 -0.39 0.00	15.11 -0.31 -0.12	14.42 -0.32 0.00	14.10 -0.16 0.00	15.11 -0.32 -0.08	15.15 -0.41 -0.38	17.48 -0.47 -0.52	19.76 -0.45 -2.14	23.47 -0.40 -3.82	19.37 -0.55 1.95	26.66 -0.66 -3.88	29.44 -0.75 -5.20	31.03 -0.89 -4.95	32.24 -1.00 -4.64	35.55 -1.40 -5.88	39.55 -1.49 -7.92	40.27 -1.50 -6.77	32.33 -1.29 -2.95	28.81 -1.17 -2.78	27.15 -1.09 -2.25	25.96 -0.89 -2.06	21.37 -0.76 -0.90	19.52 -0.28 0.00
ONEIDA_HERK_LFGE 323681	18.40 0.43 0.53	17.05 0.36 0.40	15.23 0.31 0.38	14.53 0.28 0.49	14.15 0.29 0.39	15.30 0.32 0.38	15.36 0.36 0.18	17.67 0.51 0.26	18.30 0.52 0.29	20.57 0.62 0.10	22.55 0.72 0.05	24.23 0.82 0.03	26.19 0.93 -0.28	28.03 1.02 -0.03	29.73 1.09 -0.04	40.79 1.18 -8.54	47.10 1.29 -12.68	49.82 1.36 -13.45	42.11 1.10 -10.34	27.76 0.95 0.38	26.54 0.91 0.36	25.33 0.87 0.33	21.62 0.66 0.27	20.04 0.53 0.29
ONONDAGA_REF_OCCRA 23987	18.65 0.15 0.00	17.24 0.15 0.00	15.50 0.12 -0.08	14.86 0.12 0.00	14.40 0.14 0.00	15.54 0.14 -0.05	15.58 0.18 -0.22	17.64 0.19 -0.02	18.30 0.23 0.00	20.92 0.28 -0.59	23.01 0.33 -0.81	24.83 0.40 -0.99	26.62 0.45 -1.18	28.81 0.43 -1.40	30.69 0.46 -1.63	34.77 0.47 -3.24	37.91 0.46 -4.32	40.20 0.53 -4.67	34.42 0.40 -3.35	29.04 0.35 -1.50	27.71 0.36 -1.35	26.41 0.40 -1.22	22.25 0.26 -0.76	20.46 0.24 -0.42
ONONDAGA___COGEN 23986	18.60 0.09 0.00	17.19 0.10 0.00	15.45 0.08 -0.08	14.81 0.07 0.00	14.36 0.10 0.00	15.48 0.08 -0.05	15.52 0.14 -0.20	17.57 0.12 -0.02	18.21 0.14 0.00	21.15 0.18 -0.92	23.36 0.22 -1.27	25.30 0.30 -1.56	27.16 0.32 -1.85	29.50 0.32 -2.20	31.64 0.37 -2.67	35.80 0.37 -4.36	38.86 0.37 -5.37	41.23 0.39 -5.84	35.23 0.31 -4.26	29.71 0.27 -2.25	28.28 0.26 -2.03	26.93 0.30 -1.84	22.54 0.17 -1.14	20.59 0.16 -0.63
ONTARIO___LFGE 23819	18.90 0.39 0.00	17.45 0.36 0.00	15.71 0.31 -0.11	15.02 0.28 0.00	14.61 0.36 0.00	15.76 0.34 -0.07	15.90 0.42 -0.29	17.98 0.51 -0.05	18.75 0.60 -0.09	21.23 0.70 -0.48	23.05 0.74 -0.43	25.01 0.87 -0.70	26.77 0.93 -0.86	28.89 0.94 -0.97	30.79 1.03 -1.16	33.45 0.99 -1.39	35.67 1.06 -1.48	37.75 1.19 -1.55	32.78 0.98 -1.13	28.96 0.87 -0.90	27.63 0.83 -0.80	26.36 0.84 -0.73	22.28 0.62 -0.44	20.65 0.63 -0.22
ORANGEVILLE_WT_PWR 323706	18.82 0.31 0.00	17.41 0.32 0.00	15.76 0.32 -0.14	15.02 0.28 0.00	14.66 0.40 0.00	15.75 0.31 -0.09	16.07 0.38 -0.51	18.81 0.45 -0.93	22.47 0.51 -3.90	27.63 0.64 -6.94	33.40 0.57 -10.96	31.02 0.54 -7.04	34.83 0.53 -9.32	36.41 0.46 -8.98	37.45 0.43 -8.42	41.96 0.22 -10.67	47.72 0.23 -14.36	47.56 0.28 -12.27	36.30 0.28 -5.36	32.44 0.19 -5.06	30.37 0.29 -4.09	28.96 0.42 -3.75	23.22 0.34 -1.65	20.40 0.59 0.00
OSWEGATCHIE___HYD 24044	13.74 -0.42 4.34	13.37 -0.43 3.30	11.84 -0.37 3.09	10.37 -0.35 4.01	10.69 -0.34 3.22	11.88 -0.35 3.13	13.32 -0.32 1.54	14.85 -0.35 2.23	15.19 -0.38 2.49	17.37 -0.38 2.30	19.09 -0.39 2.39	20.38 -0.38 2.68	24.07 -0.37 0.55	23.39 -0.46 3.13	24.54 -0.57 3.49	0.10 -0.65 30.31	0.10 -0.70 32.33	0.10 -0.74 34.17	0.10 -0.77 29.80	19.95 -0.65 6.59	19.43 -0.49 6.07	18.91 -0.35 5.53	16.93 -0.36 3.94	16.02 -0.40 3.38

OSWEGO____5 23606	18.23 -0.28 0.00	16.87 -0.22 0.00	15.15 -0.20 -0.05	14.55 -0.19 0.00	14.09 -0.17 0.00	15.19 -0.20 -0.04	15.16 -0.17 -0.14	17.20 -0.24 -0.01	17.81 -0.25 0.00	23.73 -0.26 -3.94	26.99 -0.28 -5.40	29.82 -0.28 -6.66	32.61 -0.27 -7.89	36.01 -0.35 -9.38	38.91 -0.37 -10.69	43.24 -0.43 -12.61	46.87 -0.46 -14.21	50.21 -0.49 -15.69	42.36 -0.46 -12.16	36.25 -0.41 -9.47	34.13 -0.39 -8.53	32.21 -0.32 -7.74	25.72 -0.32 -4.81	22.19 -0.28 -2.67
OSWEGO____6 23613	18.23 -0.28 0.00	16.87 -0.22 0.00	15.15 -0.20 -0.05	14.55 -0.19 0.00	14.09 -0.17 0.00	15.19 -0.20 -0.04	15.16 -0.17 -0.14	17.20 -0.24 -0.01	17.81 -0.25 0.00	23.73 -0.26 -3.94	26.99 -0.28 -5.40	29.82 -0.28 -6.66	32.61 -0.27 -7.89	36.01 -0.35 -9.38	38.91 -0.37 -10.69	43.24 -0.43 -12.61	46.87 -0.46 -14.21	50.21 -0.49 -15.69	42.36 -0.46 -12.16	36.25 -0.41 -9.47	34.13 -0.39 -8.53	32.21 -0.32 -7.74	25.72 -0.32 -4.81	22.19 -0.28 -2.67
OUTOKUMPU-AB____DRP 24206	18.56 0.06 0.00	17.21 0.12 0.00	15.55 0.14 -0.12	14.83 0.09 0.00	14.51 0.26 0.00	15.54 0.11 -0.08	15.72 0.15 -0.38	18.10 0.17 -0.50	20.36 0.23 -2.06	24.11 0.38 -3.68	24.97 0.33 -2.77	27.43 0.26 -3.73	30.26 0.28 -5.00	31.84 0.11 -4.76	33.15 0.09 -4.46	36.47 -0.25 -5.66	40.47 -0.27 -7.62	41.31 -0.21 -6.51	33.35 -0.15 -2.84	29.76 -0.11 -2.68	28.06 -0.10 -2.16	26.82 0.05 -1.98	22.14 0.04 -0.87	20.20 0.40 0.00
OXBOW____ 24026	18.32 -0.19 0.00	16.99 -0.10 0.00	15.37 -0.05 -0.12	14.65 -0.09 0.00	14.33 0.07 0.00	15.36 -0.08 -0.08	15.47 -0.09 -0.38	17.83 -0.10 -0.51	20.11 -0.05 -2.10	23.86 0.06 -3.75	21.85 -0.02 0.00	27.13 -0.12 -3.81	29.96 -0.12 -5.10	31.53 -0.30 -4.85	32.81 -0.34 -4.55	36.15 -0.68 -5.77	40.16 -0.73 -7.77	40.91 -0.74 -6.64	32.98 -0.58 -2.89	29.38 -0.54 -2.73	27.71 -0.49 -2.21	26.49 -0.32 -2.02	21.82 -0.30 -0.88	19.92 0.12 0.00
OXY_CHEM_DSASP 323612	17.97 -0.54 0.00	16.70 -0.39 0.00	15.11 -0.31 -0.12	14.42 -0.32 0.00	14.10 -0.16 0.00	15.11 -0.32 -0.08	15.15 -0.41 -0.38	17.48 -0.47 -0.52	19.76 -0.45 -2.14	23.47 -0.40 -3.82	19.37 -0.55 1.95	26.66 -0.66 -3.88	29.44 -0.75 -5.20	31.03 -0.89 -4.95	32.24 -1.00 -4.64	35.55 -1.40 -5.88	39.55 -1.49 -7.92	40.27 -1.50 -6.77	32.33 -1.29 -2.95	28.81 -1.17 -2.78	27.15 -1.09 -2.25	25.96 -0.89 -2.06	21.37 -0.76 -0.90	19.52 -0.28 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.97 -0.54 0.00	16.70 -0.39 0.00	15.11 -0.31 -0.12	14.42 -0.32 0.00	14.10 -0.16 0.00	15.11 -0.32 -0.08	15.15 -0.41 -0.38	17.48 -0.47 -0.52	19.76 -0.45 -2.14	23.47 -0.40 -3.82	19.37 -0.55 1.95	26.66 -0.66 -3.88	29.44 -0.75 -5.20	31.03 -0.89 -4.95	32.24 -1.00 -4.64	35.55 -1.40 -5.88	39.55 -1.49 -7.92	40.27 -1.50 -6.77	32.33 -1.29 -2.95	28.81 -1.17 -2.78	27.15 -1.09 -2.25	25.96 -0.89 -2.06	21.37 -0.76 -0.90	19.52 -0.28 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.72 2.20 -0.01	19.13 2.03 -0.01	17.78 1.73 -0.76	16.46 1.71 -0.01	15.88 1.61 -0.01	17.59 1.73 -0.50	18.87 1.71 -1.97	19.67 2.07 -0.17	20.28 2.22 0.01	22.56 2.49 -0.02	24.69 2.71 -0.11	28.99 2.86 -2.70	29.40 2.97 -1.44	31.15 3.26 -0.91	32.29 3.46 -0.23	35.11 3.82 -0.22	37.44 3.91 -0.41	39.31 4.30 0.00	34.50 3.83 0.00	30.46 3.26 -0.01	29.13 3.14 0.01	27.75 2.97 0.01	25.89 2.63 -2.02	22.17 2.36 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.96 2.44 -0.01	19.32 2.22 -0.01	17.95 1.90 -0.76	16.62 1.87 -0.01	16.03 1.77 -0.01	17.76 1.90 -0.50	19.03 1.88 -1.97	19.88 2.28 -0.17	20.50 2.44 0.01	22.82 2.75 -0.02	24.98 3.00 -0.11	29.32 3.19 -2.70	29.75 3.32 -1.44	31.53 3.64 -0.91	32.72 3.89 -0.23	35.58 4.29 -0.22	37.94 4.41 -0.41	39.87 4.86 0.00	34.96 4.29 0.00	30.87 3.67 -0.01	29.49 3.51 0.01	28.15 3.37 0.01	26.20 2.95 -2.02	22.44 2.63 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	19.12 0.61 0.00	17.69 0.60 0.00	15.98 0.55 -0.13	15.23 0.49 0.00	14.88 0.63 0.00	15.96 0.52 -0.09	16.77 0.65 -0.93	21.75 0.75 -3.57	34.12 0.83 -15.23	48.14 1.00 -27.09	55.51 0.94 -32.70	51.80 0.87 -27.50	62.29 0.90 -36.40	62.87 0.86 -35.03	62.34 0.86 -32.88	73.33 0.62 -41.64	89.84 0.70 -56.02	83.66 0.77 -47.88	52.30 0.71 -20.92	47.51 0.57 -19.75	42.60 0.62 -15.98	40.20 0.77 -14.65	28.37 0.68 -6.46	20.75 0.95 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	20.54 2.04 0.00	18.94 1.85 0.00	17.66 1.59 -0.77	16.26 1.52 0.00	15.67 1.41 0.00	17.44 1.58 -0.51	18.79 1.58 -2.03	19.55 1.93 -0.19	20.12 2.06 0.00	22.33 2.28 0.00	24.39 2.51 0.00	26.13 2.69 0.00	27.81 2.82 0.00	30.16 3.18 0.00	32.00 3.40 0.00	34.82 3.76 0.00	37.23 4.11 0.00	39.38 4.38 0.00	34.44 3.77 0.00	30.45 3.26 0.00	29.11 3.12 0.00	27.74 2.95 0.00	23.76 2.53 0.00	22.02 2.22 0.00
PEEKSKILL____ 23653	20.32 1.81 0.00	18.75 1.66 0.00	17.46 1.42 -0.74	16.09 1.36 0.00	15.53 1.27 0.00	17.25 1.41 -0.49	18.57 1.43 -1.96	19.35 1.74 -0.18	19.94 1.88 0.00	22.15 2.10 0.00	24.15 2.27 0.00	25.83 2.39 0.00	27.46 2.47 0.00	29.70 2.72 0.00	31.49 2.89 0.00	34.20 3.14 0.00	36.54 3.41 0.00	38.61 3.61 0.00	33.80 3.13 0.00	29.94 2.75 0.00	28.62 2.62 0.00	27.29 2.50 0.00	23.44 2.21 0.00	21.76 1.96 0.00
PGE MADISON____WINDPWR 24146	20.01 1.50 0.00	18.41 1.32 0.00	16.69 1.16 -0.23	15.83 1.09 0.00	15.36 1.10 0.00	16.72 1.21 -0.15	17.15 1.35 -0.62	19.26 1.73 -0.11	20.11 1.82 -0.22	22.95 2.12 -0.78	25.53 2.34 -1.32	27.05 2.56 -1.05	29.12 2.82 -1.31	31.51 3.10 -1.43	33.46 3.29 -1.57	36.50 3.54 -1.89	39.11 3.77 -2.21	41.23 3.99 -2.24	35.53 3.34 -1.52	31.36 2.94 -1.24	29.81 2.73 -1.09	28.38 2.60 -0.99	23.87 2.06 -0.58	21.91 1.84 -0.27
PIERCEFIELD____HYD 23852	10.99 -0.96 6.55	11.19 -0.92 4.98	9.84 -0.80 4.66	7.92 -0.75 6.06	8.65 -0.74 4.86	9.85 -0.78 4.72	12.05 -0.81 2.32	13.10 -0.96 3.37	13.25 -1.05 3.77	15.08 -1.16 3.80	16.56 -1.25 4.06	17.49 -1.34 4.61	22.15 -1.35 1.49	19.89 -1.57 5.52	20.61 -1.83 6.16	7.60 -2.05 21.41	0.20 -2.25 30.67	0.20 -2.42 32.39	0.25 -2.21 28.21	14.65 -1.82 10.72	14.63 -1.51 9.86	14.50 -1.31 8.98	13.79 -1.10 6.34	13.43 -1.05 5.32
PINELAWN_CC_1 323563	21.39 2.57 -0.31	19.31 2.22 0.00	17.73 1.68 -0.75	16.42 1.68 0.00	15.83 1.57 0.00	17.52 1.67 -0.49	19.18 2.02 -1.98	21.23 2.49 -1.31	21.87 2.71 -1.10	24.17 3.01 -1.11	26.67 3.13 -1.67	28.00 3.31 -1.26	28.75 3.47 -0.29	31.10 3.78 -0.35	36.18 3.97 -3.61	38.81 4.32 -3.42	43.98 4.60 -6.25	50.16 4.90 -10.26	38.24 4.29 -3.27	32.81 3.83 -1.78	29.94 3.67 -0.28	28.69 3.52 -0.38	27.51 3.14 -3.14	28.09 2.83 -5.46
PJM_GEN_HTP_PROXY 323702	20.67 2.16 0.00	19.05 1.96 0.00	17.75 1.70 -0.76	16.36 1.62 0.00	15.80 1.54 -0.01	17.56 1.70 -0.50	18.99 1.71 -2.10	19.56 2.07 -0.06	20.29 2.22 0.00	24.26 2.51 -1.71	25.85 2.71 -1.27	28.91 2.86 -2.61	29.36 2.97 -1.40	31.13 3.26 -0.89	32.29 3.46 -0.23	35.03 3.76 -0.21	37.55 4.04 -0.38	39.28 4.27 0.00	34.35 3.68 0.00	30.43 3.23 0.00	29.09 3.09 0.00	27.74 2.95 0.00	25.80 2.61 -1.96	22.15 2.34 -0.02

PJM_GEN_KEystone 24065	19.58 1.07 0.00	18.08 0.99 0.00	16.62 0.86 -0.46	15.55 0.81 0.00	15.08 0.83 0.00	16.52 0.86 -0.31	17.45 0.88 -1.39	18.74 1.05 -0.26	20.37 1.14 -1.16	23.68 1.28 -2.35	26.19 1.27 -3.05	27.23 1.24 -2.55	29.36 1.22 -3.15	31.41 1.32 -3.11	32.10 1.34 -2.15	36.00 1.37 -3.57	39.48 1.49 -4.86	40.89 1.61 -4.27	34.14 1.38 -2.09	30.31 1.22 -1.89	28.81 1.25 -1.57	27.51 1.29 -1.43	23.23 1.17 -0.83	21.10 1.19 -0.11
PJM_GEN_NEPTUNE_PROXY 323594	20.86 2.33 -0.02	19.08 2.00 0.01	17.55 1.51 -0.74	16.24 1.50 0.00	15.65 1.40 0.01	17.35 1.51 -0.49	19.06 1.79 -2.09	19.80 2.23 -0.14	20.53 2.38 -0.08	22.94 2.67 -0.22	25.97 2.73 -1.36	27.18 2.83 -0.91	28.00 3.00 -0.02	30.39 3.24 -0.18	33.99 3.43 -1.96	36.62 3.70 -1.86	42.15 3.94 -5.09	48.87 4.16 -9.70	36.00 3.68 -1.65	31.49 3.23 -1.06	29.15 3.14 -0.01	27.81 3.00 -0.02	24.24 2.76 -0.25	22.75 2.52 -0.43
PJM_GEN_VFT_PROXY 323633	20.67 2.16 0.00	19.07 1.98 0.00	17.78 1.73 -0.76	16.39 1.65 0.00	15.83 1.57 -0.01	17.59 1.73 -0.50	19.02 1.75 -2.10	19.55 2.06 -0.06	20.25 2.19 0.00	24.26 2.45 -1.77	25.83 2.65 -1.31	28.91 2.76 -2.70	29.29 2.85 -1.45	31.03 3.13 -0.92	32.16 3.32 -0.24	34.85 3.57 -0.21	37.46 3.94 -0.40	39.17 4.16 0.00	34.16 3.49 0.00	30.32 3.13 0.00	29.01 3.01 0.00	27.66 2.87 0.00	25.83 2.57 -2.03	22.13 2.32 -0.02
PLEASANTVLY___LBMP 24000	20.28 1.78 0.00	18.70 1.61 0.00	17.47 1.39 -0.78	16.08 1.34 0.00	15.51 1.25 0.00	17.26 1.40 -0.51	18.63 1.40 -2.06	19.33 1.71 -0.19	19.85 1.79 0.00	22.05 2.00 0.00	24.06 2.19 0.00	25.71 2.27 0.00	27.34 2.35 0.00	29.57 2.59 0.00	31.37 2.77 0.00	34.05 2.98 0.00	36.34 3.21 0.00	38.40 3.39 0.00	33.67 3.01 0.00	29.83 2.64 0.00	28.52 2.52 0.00	27.17 2.38 0.00	23.33 2.10 0.00	21.70 1.90 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	20.49 1.98 0.00	18.87 1.78 0.00	17.59 1.54 -0.75	16.21 1.47 0.00	15.64 1.38 0.00	17.39 1.54 -0.50	18.72 1.55 -1.99	19.51 1.90 -0.18	20.09 2.02 0.00	22.31 2.26 0.00	24.34 2.47 0.00	26.04 2.60 0.00	27.69 2.70 0.00	29.97 2.99 0.00	31.78 3.17 0.00	34.51 3.45 0.00	36.87 3.74 0.00	39.00 3.99 0.00	34.10 3.43 0.00	30.18 2.99 0.00	28.85 2.86 0.00	27.51 2.73 0.00	23.63 2.40 0.00	21.92 2.12 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	20.41 1.91 0.00	18.80 1.71 0.00	17.57 1.48 -0.80	16.15 1.42 0.00	15.60 1.34 0.00	17.37 1.49 -0.52	18.76 1.49 -2.10	19.42 1.80 -0.19	19.98 1.91 0.00	22.17 2.12 0.00	24.21 2.34 0.00	25.92 2.48 0.00	27.61 2.62 0.00	29.89 2.91 0.00	31.72 3.12 0.00	34.48 3.42 0.00	36.80 3.68 0.00	38.89 3.89 0.00	34.10 3.43 0.00	30.21 3.02 0.00	28.85 2.86 0.00	27.44 2.65 0.00	23.55 2.31 0.00	21.88 2.08 0.00
POLETTI____ 23519	20.69 2.18 0.00	19.07 1.98 0.00	17.77 1.71 -0.76	16.38 1.64 0.00	15.82 1.55 -0.01	17.57 1.72 -0.50	18.86 1.70 -1.98	19.68 2.07 -0.18	20.29 2.22 0.00	24.30 2.49 -1.77	25.87 2.69 -1.31	28.98 2.83 -2.70	29.38 2.95 -1.45	31.13 3.24 -0.92	32.30 3.46 -0.24	35.01 3.73 -0.21	37.59 4.07 -0.40	39.28 4.27 0.00	34.35 3.68 0.00	30.43 3.23 0.00	29.11 3.12 0.00	27.76 2.97 0.00	25.87 2.61 -2.03	22.17 2.36 -0.02
PORT_JEFF_3 23555	21.16 2.54 -0.12	19.31 2.22 0.00	17.65 1.61 -0.74	16.43 1.69 0.00	15.82 1.57 0.00	17.49 1.64 -0.49	19.25 2.10 -1.97	20.56 2.51 -0.62	21.26 2.76 -0.43	23.57 2.99 -0.53	26.49 3.15 -1.47	27.87 3.40 -1.03	28.78 3.67 -0.11	31.15 3.94 -0.24	35.14 4.00 -2.53	37.66 4.19 -2.40	43.11 4.50 -5.49	49.70 4.80 -9.90	37.11 4.23 -2.21	32.37 3.83 -1.35	29.74 3.64 -0.11	28.43 3.50 -0.15	25.66 3.18 -1.24	24.78 2.81 -2.17
PORT_JEFF_4 23616	21.16 2.54 -0.12	19.31 2.22 0.00	17.65 1.61 -0.74	16.43 1.69 0.00	15.82 1.57 0.00	17.49 1.64 -0.49	19.25 2.10 -1.97	20.56 2.51 -0.62	21.26 2.76 -0.43	23.57 2.99 -0.53	26.49 3.15 -1.47	27.87 3.40 -1.03	28.78 3.67 -0.11	31.15 3.94 -0.24	35.14 4.00 -2.53	37.66 4.19 -2.40	43.11 4.50 -5.49	49.70 4.80 -9.90	37.11 4.23 -2.21	32.37 3.83 -1.35	29.74 3.64 -0.11	28.43 3.50 -0.15	25.66 3.18 -1.24	24.78 2.81 -2.17
PORT_JEFF_IC 23713	21.22 2.59 -0.13	19.38 2.29 0.00	17.69 1.65 -0.74	16.48 1.74 0.00	15.86 1.61 0.00	17.54 1.69 -0.49	19.31 2.15 -1.97	20.65 2.58 -0.64	21.35 2.84 -0.45	23.66 3.07 -0.55	26.61 3.26 -1.48	28.02 3.54 -1.04	28.93 3.82 -0.12	31.35 4.13 -0.24	35.39 4.23 -2.56	37.85 4.35 -2.43	43.30 4.67 -5.51	49.88 4.97 -9.91	37.26 4.35 -2.24	32.60 4.05 -1.36	29.95 3.85 -0.11	28.61 3.67 -0.15	25.82 3.29 -1.30	24.97 2.91 -2.26
PPL PILGRIM_ST_GT1 24216	21.26 2.61 -0.15	19.34 2.26 0.00	17.71 1.67 -0.74	16.45 1.71 0.00	15.84 1.58 0.00	17.54 1.69 -0.49	19.25 2.10 -1.97	20.69 2.54 -0.72	21.39 2.80 -0.52	23.73 3.07 -0.61	26.56 3.19 -1.50	27.92 3.42 -1.06	28.77 3.65 -0.14	31.22 3.99 -0.25	35.49 4.21 -2.68	37.93 4.32 -2.54	43.32 4.60 -5.59	49.82 4.86 -9.94	37.32 4.29 -2.36	32.63 4.02 -1.42	29.97 3.85 -0.13	28.61 3.65 -0.18	26.01 3.27 -1.50	25.33 2.91 -2.62
PPL PILGRIM_ST_GT2 24217	21.26 2.61 -0.15	19.34 2.26 0.00	17.71 1.67 -0.74	16.45 1.71 0.00	15.84 1.58 0.00	17.54 1.69 -0.49	19.25 2.10 -1.97	20.69 2.54 -0.72	21.39 2.80 -0.52	23.73 3.07 -0.61	26.56 3.19 -1.50	27.92 3.42 -1.06	28.77 3.65 -0.14	31.22 3.99 -0.25	35.49 4.21 -2.68	37.93 4.32 -2.54	43.32 4.60 -5.59	49.82 4.86 -9.94	37.32 4.29 -2.36	32.63 4.02 -1.42	29.97 3.85 -0.13	28.61 3.65 -0.18	26.01 3.27 -1.50	25.33 2.91 -2.62
PPL_SHRM_GT3 24213	20.94 2.31 -0.12	19.20 2.12 0.00	17.43 1.39 -0.74	16.39 1.65 0.00	15.71 1.45 0.00	17.38 1.54 -0.49	19.25 2.10 -1.97	20.48 2.42 -0.63	21.16 2.66 -0.44	23.35 2.77 -0.54	26.30 2.95 -1.47	27.71 3.24 -1.03	28.60 3.50 -0.11	31.07 3.86 -0.24	35.18 4.03 -2.54	37.83 4.35 -2.41	43.32 4.70 -5.50	49.95 5.04 -9.90	37.31 4.42 -2.23	32.46 3.92 -1.35	29.79 3.69 -0.11	28.46 3.52 -0.15	25.56 3.06 -1.26	24.66 2.65 -2.20
PPL_SHRM_GT4 24214	20.94 2.31 -0.12	19.20 2.12 0.00	17.43 1.39 -0.74	16.39 1.65 0.00	15.71 1.45 0.00	17.38 1.54 -0.49	19.25 2.10 -1.97	20.48 2.42 -0.63	21.16 2.66 -0.44	23.35 2.77 -0.54	26.30 2.95 -1.47	27.71 3.24 -1.03	28.60 3.50 -0.11	31.07 3.86 -0.24	35.18 4.03 -2.54	37.83 4.35 -2.41	43.32 4.70 -5.50	49.95 5.04 -9.90	37.31 4.42 -2.23	32.46 3.92 -1.35	29.79 3.69 -0.11	28.46 3.52 -0.15	25.56 3.06 -1.26	24.66 2.65 -2.20
PROJECT___ORANGE I 24174	18.54 0.04 0.00	17.14 0.05 0.00	15.39 0.03 -0.07	14.77 0.03 0.00	14.31 0.06 0.00	15.44 0.05 -0.04	15.45 0.09 -0.18	17.51 0.07 -0.02	18.17 0.11 0.00	20.66 0.14 -0.47	22.69 0.17 -0.64	24.49 0.26 -0.79	26.20 0.28 -0.94	28.33 0.24 -1.12	30.12 0.26 -1.26	34.29 0.25 -2.98	37.50 0.20 -4.17	39.71 0.21 -4.49	34.01 0.15 -3.19	28.57 0.14 -1.25	27.27 0.16 -1.12	26.00 0.20 -1.02	21.95 0.09 -0.63	20.25 0.10 -0.35

PROJECT___ORANGE 2 24166	18.54 0.04 0.00	17.14 0.05 0.00	15.39 0.03 -0.07	14.77 0.03 0.00	14.31 0.06 0.00	15.44 0.05 -0.04	15.45 0.09 -0.18	17.51 0.07 -0.02	18.17 0.11 0.00	20.66 0.14 -0.47	22.69 0.17 -0.64	24.49 0.26 -0.79	26.20 0.28 -0.94	28.33 0.24 -1.12	30.12 0.26 -1.26	34.29 0.25 -2.98	37.50 0.20 -4.17	39.71 0.21 -4.49	34.01 0.15 -3.19	28.57 0.14 -1.25	27.27 0.16 -1.12	26.00 0.20 -1.02	21.95 0.09 -0.63	20.25 0.10 -0.35
PYRITES___HYD 24023	10.84 -0.92 6.74	11.08 -0.89 5.12	9.74 -0.76 4.80	7.78 -0.72 6.24	8.54 -0.71 5.00	9.76 -0.74 4.86	12.03 -0.76 2.39	13.09 -0.87 3.46	13.23 -0.96 3.88	15.07 -1.04 3.93	16.55 -1.11 4.20	17.47 -1.19 4.77	22.22 -1.20 1.57	19.91 -1.35 5.72	20.70 -1.52 6.38	9.51 -1.65 19.91	2.95 -1.79 28.38	3.11 -1.93 29.97	2.55 -1.78 26.33	14.63 -1.50 11.07	14.54 -1.27 10.18	14.38 -1.14 9.27	13.70 -1.00 6.54	13.35 -0.97 5.49
RAMAPO___LBMP 323565	20.25 1.74 0.00	18.66 1.57 0.00	17.36 1.35 -0.72	16.02 1.28 0.00	15.47 1.21 0.00	17.16 1.34 -0.48	18.44 1.35 -1.90	19.26 1.66 -0.17	19.84 1.77 0.00	22.03 1.99 0.00	24.02 2.14 0.00	25.67 2.23 0.00	27.29 2.30 0.00	29.51 2.54 0.00	31.29 2.69 0.00	33.99 2.92 0.00	36.27 3.15 0.00	38.37 3.36 0.00	33.58 2.91 0.00	29.75 2.56 0.00	28.44 2.44 0.00	27.12 2.33 0.00	23.29 2.06 0.00	21.64 1.84 0.00
RANKINE____ 23646	18.84 0.33 0.00	17.45 0.36 0.00	15.78 0.35 -0.13	15.03 0.29 0.00	14.70 0.44 0.00	15.76 0.32 -0.08	16.18 0.39 -0.61	19.63 0.47 -1.73	25.92 0.52 -7.33	33.78 0.68 -13.04	40.98 0.61 -18.49	37.24 0.56 -13.24	43.09 0.58 -17.52	44.36 0.51 -16.87	44.92 0.49 -15.83	51.34 0.22 -20.06	60.34 0.23 -26.98	58.35 0.28 -23.06	41.04 0.31 -10.07	36.89 0.19 -9.51	33.94 0.26 -7.69	32.23 0.40 -7.05	24.67 0.34 -3.10	20.48 0.67 0.00
RAVENSWOOD_GT2_1 24244	20.69 2.18 0.00	19.07 1.98 0.00	17.77 1.71 -0.76	16.38 1.64 0.00	15.82 1.55 -0.01	17.56 1.70 -0.50	18.87 1.71 -1.98	19.70 2.09 -0.18	20.31 2.24 0.00	24.38 2.51 -1.82	25.94 2.71 -1.35	29.09 2.86 -2.79	29.46 2.97 -1.49	31.19 3.26 -0.95	32.34 3.49 -0.25	35.05 3.76 -0.22	37.57 4.04 -0.41	39.28 4.27 0.00	34.38 3.71 0.00	30.45 3.26 0.00	29.11 3.12 0.00	27.76 2.97 0.00	25.96 2.63 -2.09	22.17 2.36 -0.02
RAVENSWOOD_GT2_2 24245	20.69 2.18 0.00	19.07 1.98 0.00	17.77 1.71 -0.76	16.38 1.64 0.00	15.82 1.55 -0.01	17.56 1.70 -0.50	18.87 1.71 -1.98	19.70 2.09 -0.18	20.31 2.24 0.00	24.38 2.51 -1.82	25.94 2.71 -1.35	29.09 2.86 -2.79	29.46 2.97 -1.49	31.19 3.26 -0.95	32.34 3.49 -0.25	35.05 3.76 -0.22	37.57 4.04 -0.41	39.28 4.27 0.00	34.38 3.71 0.00	30.45 3.26 0.00	29.11 3.12 0.00	27.76 2.97 0.00	25.96 2.63 -2.09	22.17 2.36 -0.02
RAVENSWOOD_GT2_3 24246	20.71 2.20 0.00	19.09 2.00 0.00	17.78 1.73 -0.76	16.39 1.65 0.00	15.83 1.57 -0.01	17.57 1.72 -0.50	18.89 1.73 -1.98	19.72 2.11 -0.18	20.32 2.26 0.00	24.40 2.53 -1.82	25.98 2.76 -1.35	29.11 2.88 -2.79	29.48 3.00 -1.49	31.22 3.29 -0.95	32.37 3.52 -0.25	35.08 3.79 -0.22	37.64 4.11 -0.41	39.35 4.34 0.00	34.41 3.74 0.00	30.48 3.29 0.00	29.14 3.14 0.00	27.79 3.00 0.00	25.98 2.65 -2.09	22.19 2.38 -0.02
RAVENSWOOD_GT2_4 24247	20.71 2.20 0.00	19.09 2.00 0.00	17.78 1.73 -0.76	16.39 1.65 0.00	15.83 1.57 -0.01	17.57 1.72 -0.50	18.89 1.73 -1.98	19.72 2.11 -0.18	20.32 2.26 0.00	24.40 2.53 -1.82	25.98 2.76 -1.35	29.11 2.88 -2.79	29.48 3.00 -1.49	31.22 3.29 -0.95	32.37 3.52 -0.25	35.08 3.79 -0.22	37.64 4.11 -0.41	39.35 4.34 0.00	34.41 3.74 0.00	30.48 3.29 0.00	29.14 3.14 0.00	27.79 3.00 0.00	25.98 2.65 -2.09	22.19 2.38 -0.02
RAVENSWOOD_GT3_1 24248	20.69 2.18 0.00	19.07 1.98 0.00	17.77 1.71 -0.76	16.38 1.64 0.00	15.82 1.55 -0.01	17.56 1.70 -0.50	18.87 1.71 -1.98	19.70 2.09 -0.18	20.31 2.24 0.00	24.38 2.51 -1.82	25.96 2.73 -1.35	29.09 2.86 -2.79	29.46 2.97 -1.49	31.19 3.26 -0.95	32.34 3.49 -0.25	35.05 3.76 -0.22	37.61 4.07 -0.41	39.31 4.30 0.00	34.38 3.71 0.00	30.45 3.26 0.00	29.11 3.12 0.00	27.76 2.97 0.00	25.96 2.63 -2.09	22.17 2.36 -0.02
RAVENSWOOD_GT3_2 24249	20.69 2.18 0.00	19.07 1.98 0.00	17.77 1.71 -0.76	16.38 1.64 0.00	15.82 1.55 -0.01	17.56 1.70 -0.50	18.87 1.71 -1.98	19.70 2.09 -0.18	20.31 2.24 0.00	24.38 2.51 -1.82	25.96 2.73 -1.35	29.09 2.86 -2.79	29.46 2.97 -1.49	31.19 3.26 -0.95	32.34 3.49 -0.25	35.05 3.76 -0.22	37.61 4.07 -0.41	39.31 4.30 0.00	34.38 3.71 0.00	30.45 3.26 0.00	29.11 3.12 0.00	27.76 2.97 0.00	25.96 2.63 -2.09	22.17 2.36 -0.02
RAVENSWOOD_GT3_3 24250	20.73 2.22 0.00	19.11 2.02 0.00	17.78 1.73 -0.76	16.41 1.67 0.00	15.83 1.57 -0.01	17.59 1.73 -0.50	18.90 1.75 -1.98	19.72 2.11 -0.18	20.34 2.28 0.00	24.42 2.55 -1.82	26.00 2.78 -1.35	29.13 2.91 -2.79	29.51 3.02 -1.49	31.24 3.32 -0.95	32.40 3.55 -0.25	35.11 3.82 -0.22	37.67 4.14 -0.41	39.38 4.38 0.00	34.44 3.77 0.00	30.51 3.32 0.00	29.16 3.17 0.00	27.81 3.02 0.00	26.00 2.68 -2.09	22.21 2.40 -0.02
RAVENSWOOD_GT3_4 24251	20.73 2.22 0.00	19.11 2.02 0.00	17.78 1.73 -0.76	16.41 1.67 0.00	15.83 1.57 -0.01	17.59 1.73 -0.50	18.90 1.75 -1.98	19.72 2.11 -0.18	20.34 2.28 0.00	24.42 2.55 -1.82	26.00 2.78 -1.35	29.13 2.91 -2.79	29.51 3.02 -1.49	31.24 3.32 -0.95	32.40 3.55 -0.25	35.11 3.82 -0.22	37.67 4.14 -0.41	39.38 4.38 0.00	34.44 3.77 0.00	30.51 3.32 0.00	29.16 3.17 0.00	27.81 3.02 0.00	26.00 2.68 -2.09	22.21 2.40 -0.02
RAVENSWOOD_GT_1 23729	20.79 2.28 -0.01	19.16 2.07 -0.01	17.83 1.77 -0.76	16.46 1.71 -0.01	15.88 1.61 -0.01	17.62 1.76 -0.50	18.95 1.79 -1.98	24.84 2.18 -5.23	30.13 2.33 -9.73	32.57 2.61 -9.92	32.16 2.84 -7.44	31.71 3.00 -5.27	32.90 3.10 -4.81	33.91 3.43 -3.51	36.85 3.63 -4.61	42.13 3.88 -7.18	41.14 4.07 -3.95	45.00 4.38 -5.62	34.54 3.86 -0.01	32.94 3.40 -2.35	31.95 3.25 -2.71	31.32 3.12 -3.41	29.48 2.74 -5.51	27.06 2.47 -4.79
RAVENSWOOD_GT_10 24258	20.69 2.18 0.00	19.07 1.98 0.00	17.77 1.71 -0.76	16.38 1.64 0.00	15.82 1.55 -0.01	17.56 1.70 -0.50	18.87 1.71 -1.98	19.25 2.09 0.27	19.44 2.24 0.86	23.79 2.51 -1.23	25.51 2.71 -0.93	28.94 2.86 -2.65	29.34 2.97 -1.38	31.31 3.26 -1.07	32.35 3.49 -0.26	35.05 3.76 -0.22	37.61 4.07 -0.41	39.31 4.30 0.00	34.38 3.71 0.00	30.52 3.26 -0.06	29.25 3.12 -0.13	27.93 2.97 -0.17	25.78 2.63 -1.91	21.93 2.36 0.22
RAVENSWOOD_GT_11 24259	20.69 2.18 0.00	19.07 1.98 0.00	17.77 1.71 -0.76	16.38 1.64 0.00	15.82 1.55 -0.01	17.56 1.70 -0.50	18.87 1.71 -1.98	19.25 2.09 0.27	19.44 2.24 0.86	23.79 2.51 -1.23	25.51 2.71 -0.93	28.94 2.86 -2.65	29.34 2.97 -1.38	31.31 3.26 -1.07	32.35 3.49 -0.26	35.05 3.76 -0.22	37.61 4.07 -0.41	39.31 4.30 0.00	34.38 3.71 0.00	30.52 3.26 -0.06	29.25 3.12 -0.13	27.93 2.97 -0.17	25.78 2.63 -1.91	21.93 2.36 0.22

RAVENSWOOD_GT_4 24252	20.67 2.16 0.00	19.06 1.96 -0.01	17.75 1.70 -0.76	16.37 1.62 -0.01	15.81 1.54 -0.01	17.54 1.69 -0.50	18.87 1.71 -1.98	16.72 2.07 2.78	14.58 2.22 5.70	21.61 2.49 0.92	24.08 2.71 0.51	28.81 2.83 -2.53	29.83 2.95 -1.90	33.14 3.26 -2.90	35.63 3.46 -3.57	40.35 3.76 -5.52	40.30 4.07 -3.10	43.55 4.27 -4.28	34.35 3.68 -0.01	32.22 3.23 -1.79	31.15 3.09 -2.06	30.33 2.95 -2.60	25.80 2.61 -1.96	22.15 2.34 -0.01
RAVENSWOOD_GT_5 24254	20.67 2.16 0.00	19.06 1.96 -0.01	17.75 1.70 -0.76	16.37 1.62 -0.01	15.81 1.54 -0.01	17.54 1.69 -0.50	18.87 1.71 -1.98	16.72 2.07 2.78	14.58 2.22 5.70	21.61 2.49 0.92	24.08 2.71 0.51	28.81 2.83 -2.53	29.83 2.95 -1.90	33.14 3.26 -2.90	35.63 3.46 -3.57	40.35 3.76 -5.52	40.30 4.07 -3.10	43.55 4.27 -4.28	34.35 3.68 -0.01	32.22 3.23 -1.79	31.15 3.09 -2.06	30.33 2.95 -2.60	25.80 2.61 -1.96	22.15 2.34 -0.01
RAVENSWOOD_GT_6 24253	20.67 2.16 0.00	19.06 1.96 -0.01	17.75 1.70 -0.76	16.37 1.62 -0.01	15.81 1.54 -0.01	17.54 1.69 -0.50	18.87 1.71 -1.98	16.72 2.07 2.78	14.58 2.22 5.70	21.61 2.49 0.92	24.08 2.71 0.51	28.81 2.83 -2.53	29.83 2.95 -1.90	33.14 3.26 -2.90	35.63 3.46 -3.57	40.35 3.76 -5.52	40.30 4.07 -3.10	43.55 4.27 -4.28	34.35 3.68 -0.01	32.22 3.23 -1.79	31.15 3.09 -2.06	30.33 2.95 -2.60	25.80 2.61 -1.96	22.15 2.34 -0.01
RAVENSWOOD_GT_7 24255	20.67 2.16 0.00	19.06 1.96 -0.01	17.75 1.70 -0.76	16.37 1.62 -0.01	15.81 1.54 -0.01	17.54 1.69 -0.50	18.87 1.71 -1.98	16.72 2.07 2.78	14.58 2.22 5.70	21.61 2.49 0.92	24.08 2.71 0.51	28.81 2.83 -2.53	29.83 2.95 -1.90	33.14 3.26 -2.90	35.63 3.46 -3.57	40.35 3.76 -5.52	40.30 4.07 -3.10	43.55 4.27 -4.28	34.35 3.68 -0.01	32.22 3.23 -1.79	31.15 3.09 -2.06	30.33 2.95 -2.60	25.80 2.61 -1.96	22.15 2.34 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.69 2.18 0.00	19.07 1.98 0.00	17.77 1.71 -0.76	16.38 1.64 0.00	15.82 1.55 -0.01	17.56 1.70 -0.50	18.87 1.71 -1.98	19.25 2.09 0.27	19.44 2.24 0.86	23.79 2.51 -1.23	25.51 2.71 -0.93	28.94 2.86 -2.65	29.34 2.97 -1.38	31.31 3.26 -1.07	32.35 3.49 -0.26	35.05 3.76 -0.22	37.61 4.07 -0.41	39.31 4.30 0.00	34.38 3.71 0.00	30.52 3.26 -0.06	29.25 3.12 -0.13	27.93 2.97 -0.17	25.78 2.63 -1.91	21.93 2.36 0.22
RAVENSWOOD_GT_9 24257	20.69 2.18 0.00	19.07 1.98 0.00	17.77 1.71 -0.76	16.38 1.64 0.00	15.82 1.55 -0.01	17.56 1.70 -0.50	18.87 1.71 -1.98	19.25 2.09 0.27	19.44 2.24 0.86	23.79 2.51 -1.23	25.51 2.71 -0.93	28.94 2.86 -2.65	29.34 2.97 -1.38	31.31 3.26 -1.07	32.35 3.49 -0.26	35.05 3.76 -0.22	37.61 4.07 -0.41	39.31 4.30 0.00	34.38 3.71 0.00	30.52 3.26 -0.06	29.25 3.12 -0.13	27.93 2.97 -0.17	25.78 2.63 -1.91	21.93 2.36 0.22
RAVENSWOOD___1 23533	20.79 2.28 -0.01	19.16 2.07 -0.01	17.83 1.77 -0.76	16.46 1.71 -0.01	15.88 1.61 -0.01	17.62 1.76 -0.50	18.95 1.79 -1.98	24.22 2.16 -4.63	28.94 2.31 -8.56	30.29 2.61 -7.64	30.29 2.82 -5.60	30.60 2.98 -4.19	31.19 3.10 -3.10	32.56 3.40 -2.18	32.56 3.60 -0.36	35.14 3.85 -0.22	37.61 4.07 -0.41	39.38 4.38 0.00	34.50 3.83 0.00	31.22 3.40 -0.63	30.58 3.25 -1.34	29.58 3.10 -1.69	27.85 2.74 -3.88	24.65 2.45 -2.39
RAVENSWOOD___2 23534	20.75 2.24 -0.01	19.13 2.03 -0.01	17.80 1.74 -0.76	16.43 1.68 -0.01	15.85 1.58 -0.01	17.59 1.73 -0.50	18.92 1.76 -1.98	24.16 2.13 -4.61	28.87 2.28 -8.53	30.21 2.55 -7.62	30.21 2.76 -5.58	30.48 2.86 -4.18	31.03 2.95 -3.09	32.37 3.21 -2.19	32.39 3.43 -0.36	34.89 3.60 -0.22	37.34 3.81 -0.41	39.07 4.06 0.00	34.28 3.62 0.00	31.03 3.21 -0.63	30.48 3.14 -1.34	29.53 3.05 -1.70	27.80 2.70 -3.88	24.60 2.41 -2.38
RAVENSWOOD___3 23535	20.69 2.18 0.00	19.07 1.98 0.00	17.77 1.71 -0.76	16.38 1.64 0.00	15.82 1.55 -0.01	17.56 1.70 -0.50	18.87 1.71 -1.98	19.70 2.09 -0.18	20.31 2.24 0.00	24.38 2.51 -1.82	25.96 2.73 -1.35	29.09 2.86 -2.79	29.46 2.97 -1.49	31.19 3.26 -0.95	32.34 3.49 -0.25	35.05 3.76 -0.22	37.61 4.07 -0.41	39.31 4.30 0.00	34.38 3.71 0.00	30.45 3.26 0.00	29.11 3.12 0.00	27.76 2.97 0.00	25.96 2.63 -2.09	22.17 2.36 -0.02
RAVENSWOOD___4 23820	20.79 2.28 -0.01	19.17 2.07 -0.01	17.83 1.77 -0.76	16.44 1.69 -0.01	15.88 1.61 -0.01	17.62 1.76 -0.50	18.93 1.78 -1.98	23.60 2.16 -4.01	27.75 2.31 -7.37	28.00 2.59 -5.37	28.46 2.82 -3.76	29.51 2.95 -3.12	29.47 3.07 -1.41	31.23 3.37 -0.88	28.37 3.60 3.84	28.28 3.85 6.63	34.13 4.07 3.07	33.82 4.34 5.53	34.49 3.83 0.01	29.53 3.40 1.06	29.24 3.25 0.01	27.89 3.10 -0.01	26.22 2.72 -2.27	22.28 2.45 -0.02
RCPL_TRUST___DRP 24196	20.69 2.18 0.00	19.07 1.98 0.00	17.77 1.71 -0.76	16.38 1.64 0.00	15.82 1.55 -0.01	17.57 1.72 -0.50	18.89 1.73 -1.98	19.72 2.11 -0.18	20.32 2.26 0.00	24.28 2.53 -1.71	25.90 2.76 -1.27	28.95 2.91 -2.61	29.39 3.00 -1.40	31.18 3.32 -0.89	32.35 3.52 -0.23	35.06 3.79 -0.21	37.61 4.11 -0.38	39.35 4.34 0.00	34.38 3.71 0.00	30.45 3.26 0.00	29.11 3.12 0.00	27.76 2.97 0.00	25.82 2.63 -1.96	22.19 2.38 -0.02
RENSSELAER___COGEN 23796	19.73 1.22 0.00	18.22 1.13 0.00	17.28 1.02 -0.96	15.73 0.99 0.00	15.18 0.93 0.00	17.00 1.01 -0.64	18.58 0.90 -2.50	18.72 1.06 -0.23	19.06 0.99 0.00	21.05 1.00 0.00	22.97 1.09 0.00	24.56 1.13 0.00	26.14 1.15 0.00	28.27 1.29 0.00	30.00 1.40 0.00	32.65 1.58 0.00	34.75 1.62 0.00	36.72 1.71 0.00	32.29 1.62 0.00	28.60 1.41 0.00	27.35 1.35 0.00	26.03 1.24 0.00	22.34 1.10 0.00	20.85 1.05 0.00
REVERE_CPPR_DRP 24186	19.15 0.65 0.00	17.65 0.56 0.00	15.81 0.49 -0.02	15.20 0.46 0.00	14.71 0.46 0.00	15.87 0.51 -0.01	15.81 0.56 -0.07	18.15 0.71 -0.01	18.84 0.78 0.00	21.21 0.90 -0.26	23.25 1.03 -0.35	25.02 1.15 -0.43	26.80 1.30 -0.51	29.01 1.43 -0.61	30.84 1.54 -0.69	38.55 1.68 -5.81	43.40 1.79 -8.49	45.95 1.92 -9.01	39.21 1.59 -6.95	29.23 1.39 -0.65	27.88 1.30 -0.58	26.56 1.24 -0.53	22.52 0.96 -0.33	20.80 0.81 -0.18
RIVERBAY____ 323610	20.96 2.44 -0.01	19.32 2.22 -0.01	17.95 1.90 -0.76	16.62 1.87 -0.01	16.03 1.77 -0.01	17.76 1.90 -0.50	19.03 1.88 -1.97	19.88 2.28 -0.17	20.50 2.44 0.01	22.82 2.75 -0.02	24.98 3.00 -0.11	29.32 3.19 -2.70	29.75 3.32 -1.44	31.53 3.64 -0.91	32.72 3.89 -0.23	35.58 4.29 -0.22	37.94 4.41 -0.41	39.87 4.86 0.00	34.96 4.29 0.00	30.87 3.67 -0.01	29.49 3.51 0.01	28.15 3.37 0.01	26.20 2.95 -2.02	22.44 2.63 -0.01
ROCHESTER_9_IC 23652	18.45 -0.06 0.00	17.06 -0.03 0.00	15.36 -0.03 -0.09	14.70 -0.04 0.00	14.33 0.07 0.00	15.38 -0.03 -0.06	15.44 0.02 -0.24	17.46 0.03 0.00	18.09 0.13 0.10	20.09 0.22 0.18	21.48 0.26 0.66	23.68 0.42 0.18	25.22 0.47 0.25	27.17 0.43 0.24	28.87 0.49 0.22	31.16 0.37 0.28	33.15 0.40 0.38	35.17 0.49 0.32	30.92 0.40 0.14	27.28 0.22 0.13	26.12 0.23 0.11	24.91 0.22 0.10	21.27 0.09 0.04	20.04 0.24 0.00

ROSETON___1 23587	20.21 1.70 0.00	18.63 1.54 0.00	17.38 1.33 -0.75	16.02 1.28 0.00	15.47 1.21 0.00	17.18 1.34 -0.49	18.50 1.34 -1.98	19.25 1.64 -0.18	19.80 1.73 0.00	21.97 1.92 0.00	23.97 2.10 0.00	25.62 2.18 0.00	27.26 2.27 0.00	29.46 2.48 0.00	31.23 2.63 0.00	33.89 2.83 0.00	36.14 3.01 0.00	38.26 3.26 0.00	33.49 2.82 0.00	29.67 2.47 0.00	28.36 2.37 0.00	27.02 2.23 0.00	23.21 1.97 0.00	21.56 1.76 0.00
ROSETON___2 23588	20.21 1.70 0.00	18.63 1.54 0.00	17.38 1.33 -0.75	16.02 1.28 0.00	15.47 1.21 0.00	17.18 1.34 -0.49	18.50 1.34 -1.98	19.25 1.64 -0.18	19.80 1.73 0.00	21.97 1.92 0.00	23.97 2.10 0.00	25.62 2.18 0.00	27.26 2.27 0.00	29.46 2.48 0.00	31.23 2.63 0.00	33.89 2.83 0.00	36.14 3.01 0.00	38.26 3.26 0.00	33.49 2.82 0.00	29.67 2.47 0.00	28.36 2.37 0.00	27.02 2.23 0.00	23.21 1.97 0.00	21.56 1.76 0.00
RUSSELL___1 23602	18.51 0.00 0.00	17.12 0.03 0.00	15.39 0.00 -0.09	14.74 0.00 0.00	14.36 0.10 0.00	15.43 0.02 -0.06	15.49 0.06 -0.24	17.52 0.09 0.00	18.17 0.20 0.10	20.20 0.32 0.17	21.60 0.37 0.65	23.83 0.56 0.17	25.40 0.65 0.23	27.38 0.62 0.22	29.05 0.66 0.21	31.39 0.59 0.26	33.40 0.63 0.36	35.40 0.70 0.30	31.15 0.61 0.13	27.45 0.38 0.12	26.28 0.39 0.10	25.07 0.37 0.09	21.38 0.19 0.04	20.12 0.32 0.00
RUSSELL___2 23532	18.51 0.00 0.00	17.12 0.03 0.00	15.39 0.00 -0.09	14.74 0.00 0.00	14.36 0.10 0.00	15.43 0.02 -0.06	15.49 0.06 -0.24	17.52 0.09 0.00	18.17 0.20 0.10	20.20 0.32 0.17	21.60 0.37 0.65	23.83 0.56 0.17	25.40 0.65 0.23	27.38 0.62 0.22	29.05 0.66 0.21	31.39 0.59 0.26	33.40 0.63 0.36	35.40 0.70 0.30	31.15 0.61 0.13	27.45 0.38 0.12	26.28 0.39 0.10	25.07 0.37 0.09	21.38 0.19 0.04	20.12 0.32 0.00
RUSSELL___3 23549	18.51 0.00 0.00	17.12 0.03 0.00	15.39 0.00 -0.09	14.74 0.00 0.00	14.36 0.10 0.00	15.43 0.02 -0.06	15.49 0.06 -0.24	17.52 0.09 0.00	18.17 0.20 0.10	20.20 0.32 0.17	21.60 0.37 0.65	23.83 0.56 0.17	25.40 0.65 0.23	27.38 0.62 0.22	29.05 0.66 0.21	31.39 0.59 0.26	33.40 0.63 0.36	35.40 0.70 0.30	31.15 0.61 0.13	27.45 0.38 0.12	26.28 0.39 0.10	25.07 0.37 0.09	21.38 0.19 0.04	20.12 0.32 0.00
RUSSELL___4 23556	18.51 0.00 0.00	17.12 0.03 0.00	15.39 0.00 -0.09	14.74 0.00 0.00	14.36 0.10 0.00	15.43 0.02 -0.06	15.49 0.06 -0.24	17.52 0.09 0.00	18.17 0.20 0.10	20.20 0.32 0.17	21.60 0.37 0.65	23.83 0.56 0.17	25.40 0.65 0.23	27.38 0.62 0.22	29.05 0.66 0.21	31.39 0.59 0.26	33.40 0.63 0.36	35.40 0.70 0.30	31.15 0.61 0.13	27.45 0.38 0.12	26.28 0.39 0.10	25.07 0.37 0.09	21.38 0.19 0.04	20.12 0.32 0.00
RUSSELL___STATION 23914	18.51 0.00 0.00	17.12 0.03 0.00	15.39 0.00 -0.09	14.74 0.00 0.00	14.36 0.10 0.00	15.43 0.02 -0.06	15.49 0.06 -0.24	17.52 0.09 0.00	18.17 0.20 0.10	20.20 0.32 0.17	21.60 0.37 0.65	23.83 0.56 0.17	25.40 0.65 0.23	27.38 0.62 0.22	29.05 0.66 0.21	31.39 0.59 0.26	33.40 0.63 0.36	35.40 0.70 0.30	31.15 0.61 0.13	27.45 0.38 0.12	26.28 0.39 0.10	25.07 0.37 0.09	21.38 0.19 0.04	20.12 0.32 0.00
S SALMON___HYD 24043	17.85 -0.07 0.59	16.58 -0.07 0.44	14.87 -0.06 0.37	14.14 -0.06 0.54	13.78 -0.04 0.43	14.92 -0.05 0.39	15.13 0.02 0.07	17.16 0.02 0.29	17.77 0.04 0.34	21.05 0.06 -0.94	23.37 0.11 -1.39	25.35 0.17 -1.74	27.61 0.20 -2.42	29.68 0.16 -2.54	31.53 0.09 -2.84	41.23 0.03 -10.14	47.03 0.07 -13.84	49.93 0.07 -14.85	41.91 0.00 -11.24	29.14 0.00 -1.95	27.75 0.03 -1.73	26.53 0.17 -1.57	22.18 0.04 -0.91	20.16 0.02 -0.34
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	18.49 -0.02 0.00	17.14 0.05 0.00	15.50 0.08 -0.12	14.78 0.04 0.00	14.46 0.20 0.00	15.50 0.06 -0.08	15.89 0.08 -0.63	19.55 0.09 -2.03	26.88 0.13 -8.69	35.77 0.24 -15.48	49.90 0.15 -27.87	39.22 0.07 -15.71	45.80 0.05 -20.76	46.94 -0.05 -20.02	47.31 -0.09 -18.79	54.47 -0.40 -23.81	64.73 -0.43 -32.04	61.97 -0.42 -27.38	42.28 -0.34 -11.95	38.12 -0.35 -11.28	34.83 -0.29 -9.12	33.05 -0.10 -8.36	24.80 -0.11 -3.67	20.08 0.28 0.00
SELKIRK___I 23801	19.67 1.17 0.00	18.15 1.06 0.00	17.21 0.96 -0.95	15.67 0.93 0.00	15.14 0.88 0.00	16.95 0.97 -0.63	18.52 0.86 -2.48	18.63 0.98 -0.23	19.00 0.94 0.00	21.03 0.98 0.00	22.92 1.05 0.00	24.54 1.10 0.00	26.09 1.10 0.00	28.22 1.24 0.00	29.95 1.34 0.00	32.56 1.49 0.00	34.65 1.52 0.00	36.62 1.61 0.00	32.20 1.53 0.00	28.52 1.33 0.00	27.29 1.30 0.00	25.98 1.19 0.00	22.29 1.06 0.00	20.87 1.07 0.00
SELKIRK___II 23799	19.65 1.15 0.00	18.15 1.06 0.00	17.21 0.96 -0.95	15.67 0.93 0.00	15.13 0.87 0.00	16.93 0.95 -0.63	18.53 0.86 -2.48	18.63 0.98 -0.23	19.00 0.94 0.00	21.01 0.96 0.00	22.92 1.05 0.00	24.52 1.08 0.00	26.09 1.10 0.00	28.19 1.22 0.00	29.92 1.32 0.00	32.56 1.49 0.00	34.65 1.52 0.00	36.62 1.61 0.00	32.17 1.50 0.00	28.52 1.33 0.00	27.29 1.30 0.00	25.95 1.17 0.00	22.29 1.06 0.00	20.87 1.07 0.00
SENECA OSWGO___HYD 24041	18.36 -0.15 0.00	16.97 -0.12 0.00	15.25 -0.11 -0.06	14.64 -0.10 0.00	14.19 -0.07 0.00	15.29 -0.11 -0.04	15.29 -0.05 -0.16	17.39 -0.05 -0.01	18.03 -0.04 0.00	22.62 -0.04 -2.61	25.45 0.00 -3.57	27.91 0.07 -4.41	30.28 0.08 -5.22	33.18 0.00 -6.20	35.72 0.03 -7.09	41.59 0.00 -10.52	45.75 0.00 -12.62	48.80 0.00 -13.79	38.24 -0.15 -7.73	31.21 -0.14 -4.16	29.61 -0.13 -3.74	28.14 -0.05 -3.40	23.22 -0.13 -2.11	20.85 -0.12 -1.17
SENECA___ENERGY 23797	18.49 -0.02 0.00	17.09 0.00 0.00	15.38 -0.02 -0.10	14.71 -0.03 0.00	14.29 0.03 0.00	15.42 0.00 -0.06	15.51 0.08 -0.26	17.54 0.09 -0.02	18.21 0.14 0.00	20.92 0.20 -0.67	23.01 0.22 -0.92	24.87 0.30 -1.13	26.65 0.32 -1.34	28.90 0.32 -1.59	30.95 0.34 -2.00	34.68 0.31 -3.30	37.43 0.30 -4.01	39.71 0.35 -4.35	34.13 0.28 -3.19	29.05 0.22 -1.64	27.68 0.21 -1.48	26.38 0.25 -1.34	22.17 0.11 -0.83	20.40 0.14 -0.46
SHOEMAKER___GT 23640	19.99 1.48 0.00	18.42 1.33 0.00	17.13 1.15 -0.69	15.83 1.09 0.00	15.28 1.03 0.00	16.96 1.15 -0.45	18.15 1.15 -1.81	18.99 1.39 -0.17	19.56 1.50 0.00	21.71 1.66 0.00	23.69 1.81 0.00	25.34 1.90 0.00	26.96 1.97 0.00	29.16 2.18 0.00	30.92 2.32 0.00	33.61 2.55 0.00	35.84 2.72 0.00	37.91 2.90 0.00	33.21 2.54 0.00	29.45 2.26 0.00	28.13 2.13 0.00	26.80 2.01 0.00	22.99 1.76 0.00	21.39 1.58 0.00
SHOREHAM_IC_1 23715	20.94 2.31 -0.12	19.20 2.12 0.00	17.43 1.39 -0.74	16.39 1.65 0.00	15.71 1.45 0.00	17.38 1.54 -0.49	19.25 2.10 -1.97	20.48 2.42 -0.63	21.16 2.66 -0.44	23.35 2.77 -0.54	26.30 2.95 -1.47	27.71 3.24 -1.03	28.60 3.50 -0.11	31.07 3.86 -0.24	35.18 4.03 -2.54	37.83 4.35 -2.41	43.32 4.70 -5.50	49.95 5.04 -9.90	37.31 4.42 -2.23	32.46 3.92 -1.35	29.79 3.69 -0.11	28.46 3.52 -0.15	25.56 3.06 -1.26	24.66 2.65 -2.20

SHOREHAM_IC_2 23716	20.94 2.31 -0.12	19.20 2.12 0.00	17.43 1.39 -0.74	16.39 1.65 0.00	15.71 1.45 0.00	17.38 1.54 -0.49	19.25 2.10 -1.97	20.48 2.42 -0.63	21.16 2.66 -0.44	23.35 2.77 -0.54	26.30 2.95 -1.47	27.71 3.24 -1.03	28.60 3.50 -0.11	31.07 3.86 -0.24	35.18 4.03 -2.54	37.83 4.35 -2.41	43.32 4.70 -5.50	49.95 5.04 -9.90	37.31 4.42 -2.23	32.46 3.92 -1.35	29.79 3.69 -0.11	28.46 3.52 -0.15	25.56 3.06 -1.26	24.66 2.65 -2.20
SISSONVILLE____ 23735	10.99 -0.96 6.55	11.19 -0.92 4.98	9.84 -0.80 4.66	7.92 -0.75 6.06	8.65 -0.74 4.86	9.85 -0.78 4.72	12.05 -0.81 2.32	13.10 -0.96 3.37	13.25 -1.05 3.77	15.08 -1.16 3.80	16.56 -1.25 4.06	17.49 -1.34 4.61	22.15 -1.35 1.49	19.89 -1.57 5.52	20.61 -1.83 6.16	7.60 -2.05 21.41	0.20 -2.25 30.67	0.20 -2.42 32.39	0.25 -2.21 28.21	14.65 -1.82 10.72	14.63 -1.51 9.86	14.50 -1.31 8.98	13.79 -1.10 6.34	13.43 -1.05 5.32
SITHE_IND_GS1 24169	18.08 -0.42 0.00	16.75 -0.34 0.00	15.04 -0.31 -0.05	14.45 -0.29 0.00	14.00 -0.26 0.00	15.08 -0.31 -0.03	15.04 -0.27 -0.13	17.04 -0.40 -0.01	17.65 -0.41 0.00	14.69 -0.46 4.90	14.68 -0.48 6.71	14.67 -0.49 8.28	14.66 -0.53 9.80	14.73 -0.59 11.65	14.72 -0.63 13.25	14.72 -0.71 15.63	14.72 -0.76 17.64	14.72 -0.80 19.48	14.74 -0.70 15.22	14.68 -0.65 11.86	14.69 -0.62 10.68	14.55 -0.55 9.69	14.70 -0.51 6.02	16.01 -0.45 3.34
SITHE_IND_GS2 24170	18.08 -0.42 0.00	16.75 -0.34 0.00	15.04 -0.31 -0.05	14.45 -0.29 0.00	14.00 -0.26 0.00	15.08 -0.31 -0.03	15.04 -0.27 -0.13	17.04 -0.40 -0.01	17.65 -0.41 0.00	14.69 -0.46 4.90	14.68 -0.48 6.71	14.67 -0.49 8.28	14.66 -0.53 9.80	14.73 -0.59 11.65	14.72 -0.63 13.25	14.72 -0.71 15.63	14.72 -0.76 17.64	14.72 -0.80 19.48	14.74 -0.70 15.22	14.68 -0.65 11.86	14.69 -0.62 10.68	14.55 -0.55 9.69	14.70 -0.51 6.02	16.01 -0.45 3.34
SITHE_IND_GS3 24171	18.08 -0.42 0.00	16.75 -0.34 0.00	15.04 -0.31 -0.05	14.45 -0.29 0.00	14.00 -0.26 0.00	15.08 -0.31 -0.03	15.04 -0.27 -0.13	17.04 -0.40 -0.01	17.65 -0.41 0.00	14.69 -0.46 4.90	14.68 -0.48 6.71	14.67 -0.49 8.28	14.66 -0.53 9.80	14.73 -0.59 11.65	14.72 -0.63 13.25	14.72 -0.71 15.63	14.72 -0.76 17.64	14.72 -0.80 19.48	14.74 -0.70 15.22	14.68 -0.65 11.86	14.69 -0.62 10.68	14.55 -0.55 9.69	14.70 -0.51 6.02	16.01 -0.45 3.34
SITHE_IND_GS4 24172	18.08 -0.42 0.00	16.75 -0.34 0.00	15.04 -0.31 -0.05	14.45 -0.29 0.00	14.00 -0.26 0.00	15.08 -0.31 -0.03	15.04 -0.27 -0.13	17.04 -0.40 -0.01	17.65 -0.41 0.00	14.69 -0.46 4.90	14.68 -0.48 6.71	14.67 -0.49 8.28	14.66 -0.53 9.80	14.73 -0.59 11.65	14.72 -0.63 13.25	14.72 -0.71 15.63	14.72 -0.76 17.64	14.72 -0.80 19.48	14.74 -0.70 15.22	14.68 -0.65 11.86	14.69 -0.62 10.68	14.55 -0.55 9.69	14.70 -0.51 6.02	16.01 -0.45 3.34
SITHE____BATAVIA 24024	18.54 0.04 0.00	17.18 0.09 0.00	15.48 0.08 -0.11	14.78 0.04 0.00	14.47 0.21 0.00	15.50 0.08 -0.07	15.61 0.18 -0.24	17.48 0.24 0.19	17.49 0.34 0.92	18.92 0.50 1.63	19.87 0.50 2.51	22.40 0.61 1.65	23.50 0.67 2.16	25.52 0.65 2.10	27.31 0.69 1.97	29.07 0.50 2.50	30.30 0.53 3.35	32.77 0.63 2.87	29.99 0.58 1.26	26.36 0.35 1.19	25.37 0.34 0.96	24.30 0.40 0.88	21.10 0.26 0.39	20.26 0.46 0.00
SITHE____INDEPEND 23800	18.08 -0.42 0.00	16.75 -0.34 0.00	15.04 -0.31 -0.05	14.45 -0.29 0.00	14.00 -0.26 0.00	15.08 -0.31 -0.03	15.04 -0.27 -0.13	17.04 -0.40 -0.01	17.65 -0.41 0.00	14.69 -0.46 4.90	14.68 -0.48 6.71	14.67 -0.49 8.28	14.66 -0.53 9.80	14.73 -0.59 11.65	14.72 -0.63 13.25	14.72 -0.71 15.63	14.72 -0.76 17.64	14.72 -0.80 19.48	14.74 -0.70 15.22	14.68 -0.65 11.86	14.69 -0.62 10.68	14.55 -0.55 9.69	14.70 -0.51 6.02	16.01 -0.45 3.34
SITHE____MASSENA 23902	9.58 -0.96 7.96	10.14 -0.91 6.05	8.85 -0.78 5.67	6.62 -0.75 7.37	7.62 -0.73 5.91	8.83 -0.78 5.74	11.55 -0.81 2.82	12.36 -0.98 4.09	12.44 -1.05 4.58	14.05 -1.16 4.84	15.37 -1.27 5.23	16.11 -1.36 5.97	21.33 -1.42 2.23	18.23 -1.54 7.21	18.92 -1.63 8.05	19.06 -1.74 10.27	17.66 -1.82 13.65	18.66 -1.93 14.43	14.68 -1.72 14.27	12.15 -1.52 13.52	12.14 -1.43 12.42	12.11 -1.36 11.31	12.16 -1.13 7.95	12.15 -1.05 6.61
SITHE____OGDNSBRG 24021	10.46 -0.94 7.10	10.79 -0.91 5.39	9.46 -0.78 5.05	7.42 -0.75 6.57	8.24 -0.74 5.27	9.47 -0.77 5.12	11.89 -0.77 2.52	12.87 -0.91 3.65	12.99 -0.99 4.09	14.63 -1.10 4.31	16.03 -1.18 4.66	16.85 -1.27 5.32	21.72 -1.27 1.99	19.14 -1.40 6.43	19.88 -1.54 7.18	11.96 -1.68 17.42	6.92 -1.76 24.45	7.31 -1.86 25.84	5.86 -1.69 23.12	13.67 -1.47 12.06	13.62 -1.30 11.08	13.49 -1.21 10.09	13.10 -1.04 7.09	12.92 -0.99 5.89
SITHE____STERLING 23777	19.10 0.59 0.00	17.60 0.51 0.00	15.77 0.44 -0.03	15.17 0.43 0.00	14.67 0.41 0.00	15.83 0.46 -0.02	15.79 0.52 -0.09	18.08 0.65 -0.01	18.75 0.69 0.00	21.12 0.80 -0.27	23.16 0.92 -0.37	24.92 1.03 -0.45	26.68 1.15 -0.54	28.88 1.27 -0.64	30.70 1.37 -0.73	36.77 1.49 -4.21	40.77 1.59 -6.06	43.14 1.68 -6.45	37.07 1.41 -4.99	29.11 1.22 -0.70	27.76 1.14 -0.63	26.45 1.09 -0.57	22.41 0.83 -0.35	20.73 0.73 -0.20
SOUTH CAIRO____GT 23612	20.27 1.76 0.00	18.63 1.54 0.00	17.44 1.33 -0.82	16.02 1.28 0.00	15.47 1.21 0.00	17.26 1.37 -0.54	18.64 1.31 -2.15	19.16 1.53 -0.20	19.66 1.59 0.00	21.77 1.72 0.00	23.84 1.97 0.00	25.55 2.11 0.00	27.26 2.27 0.00	29.54 2.56 0.00	31.41 2.80 0.00	34.27 3.20 0.00	36.54 3.41 0.00	38.54 3.53 0.00	33.86 3.19 0.00	30.02 2.83 0.00	28.67 2.68 0.00	27.17 2.38 0.00	23.25 2.02 0.00	21.70 1.90 0.00
SOUTH HAMPTN____IC 23720	21.68 3.05 -0.12	19.87 2.79 0.00	18.03 1.99 -0.74	16.91 2.17 0.00	16.25 2.00 0.00	17.92 2.07 -0.49	19.83 2.67 -1.97	21.19 3.14 -0.63	22.02 3.52 -0.43	24.41 3.83 -0.53	27.59 4.24 -1.47	29.21 4.74 -1.03	30.27 5.17 -0.11	32.93 5.72 -0.24	37.23 6.09 -2.53	40.21 6.74 -2.41	45.90 7.29 -5.49	52.71 7.80 -9.90	39.72 6.84 -2.22	34.47 5.93 -1.35	31.61 5.51 -0.11	30.12 5.18 -0.15	26.75 4.27 -1.25	25.68 3.70 -2.18
SOUTHOLD____IC 23719	22.20 3.57 -0.12	20.32 3.23 0.00	18.41 2.37 -0.74	17.28 2.54 0.00	16.61 2.35 0.00	18.30 2.46 -0.49	20.22 3.07 -1.97	21.66 3.61 -0.63	22.58 4.08 -0.44	25.09 4.51 -0.53	28.44 5.10 -1.47	30.21 5.74 -1.03	31.42 6.32 -0.11	34.23 7.01 -0.24	38.63 7.49 -2.53	41.83 8.36 -2.41	47.69 9.08 -5.49	54.63 9.73 -9.90	41.41 8.52 -2.22	35.91 7.37 -1.35	32.91 6.81 -0.11	31.28 6.34 -0.15	27.60 5.12 -1.25	26.41 4.44 -2.18
ST LAWRENCE____ 23600	9.22 -1.04 8.25	9.87 -0.96 6.26	8.57 -0.86 5.87	6.30 -0.81 7.63	7.34 -0.80 6.12	8.55 -0.86 5.94	11.41 -0.85 2.92	12.21 -0.98 4.24	12.29 -1.03 4.75	13.90 -1.14 5.01	15.21 -1.25 5.42	15.92 -1.34 6.18	21.28 -1.40 2.31	18.00 -1.51 7.47	18.66 -1.60 8.34	21.46 -1.71 7.90	21.23 -1.82 10.07	22.47 -1.89 10.64	17.61 -1.72 11.34	11.69 -1.50 14.00	11.70 -1.43 12.87	11.68 -1.39 11.72	11.83 -1.17 8.23	11.85 -1.11 6.84

STATION 5_MISC_HYD 23604	18.45 -0.06 0.00	17.06 -0.03 0.00	15.36 -0.03 -0.09	14.70 -0.04 0.00	14.33 0.07 0.00	15.38 -0.03 -0.06	15.44 0.02 -0.24	17.46 0.03 0.00	18.09 0.13 0.10	20.09 0.22 0.18	21.48 0.26 0.66	23.68 0.42 0.18	25.22 0.47 0.25	27.17 0.43 0.24	28.87 0.49 0.22	31.16 0.37 0.28	33.15 0.40 0.38	35.17 0.49 0.32	30.92 0.40 0.14	27.28 0.22 0.13	26.12 0.23 0.11	24.91 0.22 0.10	21.27 0.09 0.04	20.04 0.24 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.56 0.06 0.00	17.16 0.07 0.00	15.43 0.05 -0.09	14.77 0.03 0.00	14.39 0.13 0.00	15.48 0.06 -0.06	15.56 0.14 -0.24	17.61 0.16 -0.02	18.32 0.25 0.00	20.59 0.34 -0.20	22.54 0.39 -0.28	24.34 0.56 -0.34	26.02 0.62 -0.41	28.08 0.62 -0.48	29.93 0.69 -0.65	32.48 0.65 -0.76	34.52 0.66 -0.73	36.58 0.77 -0.81	31.96 0.65 -0.65	28.19 0.49 -0.51	26.92 0.47 -0.46	25.65 0.45 -0.41	21.75 0.26 -0.26	20.26 0.32 -0.14
STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.30 -0.20 0.00	16.94 -0.15 0.00	15.23 -0.15 -0.09	14.58 -0.16 0.00	14.20 -0.06 0.00	15.26 -0.15 -0.06	15.32 -0.11 -0.24	17.32 -0.10 0.00	17.94 -0.02 0.10	19.93 0.06 0.18	21.33 0.09 0.63	23.49 0.23 0.19	25.04 0.30 0.25	26.98 0.24 0.24	28.66 0.29 0.22	30.97 0.19 0.28	32.94 0.20 0.38	34.93 0.25 0.32	30.71 0.19 0.14	27.11 0.05 0.13	25.94 0.05 0.11	24.74 0.05 0.10	21.13 -0.06 0.04	19.86 0.06 0.00
STEEL___WIND 323596	18.86 0.35 0.00	17.46 0.38 0.00	15.79 0.37 -0.13	15.05 0.31 0.00	14.71 0.46 0.00	15.77 0.34 -0.08	16.21 0.42 -0.61	19.64 0.49 -1.73	25.93 0.54 -7.33	33.79 0.70 -13.04	41.00 0.63 -18.49	37.26 0.59 -13.24	43.09 0.58 -17.52	44.38 0.54 -16.87	44.95 0.52 -15.83	51.37 0.25 -20.06	60.37 0.26 -26.98	58.38 0.31 -23.06	41.08 0.34 -10.07	36.91 0.22 -9.51	33.97 0.29 -7.69	32.26 0.42 -7.05	24.69 0.36 -3.10	20.49 0.69 0.00
STEBEN_REC_LFGE 323667	19.43 0.92 0.00	17.94 0.85 0.00	16.22 0.76 -0.16	15.45 0.71 0.00	15.06 0.80 0.00	16.24 0.78 -0.11	16.62 0.93 -0.51	19.06 1.10 -0.53	21.39 1.21 -2.11	25.47 1.40 -4.02	29.10 1.40 -5.82	29.20 1.50 -4.26	32.14 1.58 -5.58	34.03 1.56 -5.49	35.56 1.63 -5.33	39.30 1.55 -6.68	43.54 1.69 -8.73	44.52 1.82 -7.70	35.91 1.50 -3.74	31.91 1.33 -3.39	30.20 1.40 -2.80	28.81 1.46 -2.56	23.62 1.17 -1.22	21.23 1.25 -0.18
STONY___BROOK 24151	21.26 2.63 -0.13	19.39 2.31 0.00	17.72 1.68 -0.74	16.49 1.75 0.00	15.88 1.62 0.00	17.57 1.72 -0.49	19.31 2.15 -1.97	20.69 2.61 -0.65	21.40 2.87 -0.46	23.75 3.15 -0.55	26.67 3.32 -1.48	28.09 3.61 -1.04	28.95 3.85 -0.12	31.40 4.18 -0.24	35.52 4.35 -2.57	38.07 4.57 -2.44	43.54 4.90 -5.52	50.13 5.22 -9.91	37.46 4.54 -2.25	32.69 4.13 -1.37	30.00 3.90 -0.11	28.66 3.72 -0.15	25.90 3.35 -1.31	25.06 2.97 -2.29
STURGEON_POOL_HYD 23609	20.15 1.65 0.00	18.56 1.47 0.00	17.33 1.27 -0.77	15.95 1.21 0.00	15.40 1.14 0.00	17.12 1.26 -0.51	18.45 1.25 -2.02	19.13 1.52 -0.18	19.67 1.61 0.00	21.83 1.78 0.00	23.84 1.97 0.00	25.52 2.09 0.00	27.16 2.17 0.00	29.38 2.40 0.00	31.18 2.58 0.00	33.89 2.83 0.00	36.14 3.01 0.00	38.23 3.22 0.00	33.49 2.82 0.00	29.67 2.47 0.00	28.34 2.34 0.00	26.99 2.21 0.00	23.16 1.93 0.00	21.54 1.74 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	20.14 1.63 0.00	18.56 1.47 0.00	17.25 1.25 -0.70	15.95 1.21 0.00	15.40 1.14 0.00	17.07 1.26 -0.46	18.31 1.28 -1.85	19.15 1.55 -0.17	19.73 1.66 0.00	21.91 1.86 0.00	23.91 2.03 0.00	25.55 2.11 0.00	27.19 2.20 0.00	29.41 2.43 0.00	31.18 2.58 0.00	33.86 2.80 0.00	36.17 3.05 0.00	38.23 3.22 0.00	33.46 2.79 0.00	29.64 2.45 0.00	28.34 2.34 0.00	26.99 2.21 0.00	23.18 1.95 0.00	21.54 1.74 0.00
SYNERGY___BIOGAS 323694	18.54 0.04 0.00	17.18 0.09 0.00	15.48 0.08 -0.11	14.78 0.04 0.00	14.47 0.21 0.00	15.50 0.08 -0.07	15.61 0.18 -0.24	17.48 0.24 0.19	17.49 0.34 0.92	18.92 0.50 1.63	19.87 0.50 2.51	22.40 0.61 1.65	23.50 0.67 2.16	25.52 0.65 2.10	27.31 0.69 1.97	29.07 0.50 2.50	30.30 0.53 3.35	32.77 0.63 2.87	29.99 0.58 1.26	26.36 0.35 1.19	25.37 0.34 0.96	24.30 0.40 0.88	21.10 0.26 0.39	20.26 0.46 0.00
SYRACUSE___ENERGY_ST1 323597	18.60 0.09 0.00	17.19 0.10 0.00	15.45 0.08 -0.08	14.81 0.07 0.00	14.36 0.10 0.00	15.48 0.08 -0.05	15.52 0.14 -0.20	17.57 0.12 -0.02	18.21 0.14 0.00	21.15 0.18 -0.92	23.36 0.22 -1.27	25.30 0.30 -1.56	27.16 0.32 -1.85	29.50 0.32 -2.20	31.64 0.37 -2.67	35.80 0.37 -4.36	38.86 0.37 -5.37	41.23 0.39 -5.84	35.23 0.31 -4.26	29.71 0.27 -2.25	28.28 0.26 -2.03	26.93 0.30 -1.84	22.54 0.17 -1.14	20.59 0.16 -0.63
SYRACUSE___ENERGY_ST2 323598	18.60 0.09 0.00	17.19 0.10 0.00	15.45 0.08 -0.08	14.81 0.07 0.00	14.36 0.10 0.00	15.48 0.08 -0.05	15.52 0.14 -0.20	17.57 0.12 -0.02	18.21 0.14 0.00	21.15 0.18 -0.92	23.36 0.22 -1.27	25.30 0.30 -1.56	27.16 0.32 -1.85	29.50 0.32 -2.20	31.64 0.37 -2.67	35.80 0.37 -4.36	38.86 0.37 -5.37	41.23 0.39 -5.84	35.23 0.31 -4.26	29.71 0.27 -2.25	28.28 0.26 -2.03	26.93 0.30 -1.84	22.54 0.17 -1.14	20.59 0.16 -0.63
SYRACUSE___POWER 24017	18.64 0.13 0.00	17.21 0.12 0.00	15.48 0.11 -0.08	14.84 0.10 0.00	14.37 0.11 0.00	15.51 0.11 -0.05	15.56 0.17 -0.21	17.62 0.17 -0.02	18.26 0.20 0.00	20.88 0.24 -0.59	22.97 0.28 -0.81	24.81 0.37 -1.00	26.57 0.40 -1.18	28.79 0.41 -1.41	30.64 0.40 -1.64	34.75 0.43 -3.25	37.89 0.43 -4.34	40.15 0.45 -4.69	34.37 0.34 -3.37	29.02 0.33 -1.50	27.66 0.31 -1.36	26.37 0.35 -1.23	22.21 0.21 -0.76	20.44 0.22 -0.42
TRIGEN___CC 323695	21.82 2.33 -0.98	19.09 1.98 -0.02	17.59 1.53 -0.77	16.25 1.50 0.00	15.67 1.40 -0.01	17.35 1.51 -0.50	18.93 1.76 -1.99	23.32 2.21 -3.68	23.83 2.35 -3.42	25.79 2.61 -3.13	26.95 2.71 -2.37	28.33 2.83 -2.06	28.90 3.00 -0.92	30.96 3.26 -0.72	39.41 3.46 -7.35	41.77 3.73 -6.98	45.99 3.97 -8.89	50.75 4.23 -11.51	41.34 3.71 -6.96	34.43 3.26 -3.98	30.04 3.17 -0.87	29.00 3.02 -1.19	33.69 2.74 -9.71	39.15 2.47 -16.88
UNION___PROCESSING_DRP 323587	18.41 -0.09 0.00	17.04 -0.05 0.00	15.33 -0.06 -0.09	14.67 -0.07 0.00	14.30 0.04 0.00	15.37 -0.05 -0.06	15.41 -0.02 -0.25	17.45 0.00 -0.02	18.14 0.07 0.00	20.23 0.18 0.00	21.49 0.20 0.58	23.79 0.35 0.00	25.39 0.40 0.00	27.33 0.35 0.00	29.00 0.40 0.00	31.35 0.28 0.00	33.42 0.30 0.00	35.36 0.35 0.00	30.97 0.31 0.00	27.33 0.14 0.00	26.15 0.16 0.00	24.96 0.17 0.00	21.27 0.04 0.00	19.98 0.18 0.00
UPPER HUDSON___HYD 24058	20.71 1.83 -0.38	18.93 1.55 -0.28	17.97 1.38 -1.30	16.40 1.31 -0.35	15.80 1.27 -0.28	17.70 1.40 -0.95	19.39 1.56 -2.64	19.62 1.95 -0.24	20.12 2.06 0.00	22.31 2.26 0.00	24.30 2.43 0.00	25.97 2.53 0.00	26.97 1.88 -0.11	29.39 2.08 -0.34	31.30 2.32 -0.38	33.92 2.86 0.00	36.07 2.95 0.00	38.16 3.15 0.00	33.52 2.85 0.00	30.08 2.26 -0.64	28.79 2.21 -0.59	27.38 2.06 -0.53	23.94 2.34 -0.37	22.21 2.10 -0.31

UPPER RAQUET___HYD 24056	10.99 -0.96 6.55	11.19 -0.92 4.98	9.84 -0.80 4.66	7.92 -0.75 6.06	8.65 -0.74 4.86	9.85 -0.78 4.72	12.05 -0.81 2.32	13.10 -0.96 3.37	13.25 -1.05 3.77	15.08 -1.16 3.80	16.56 -1.25 4.06	17.49 -1.34 4.61	22.15 -1.35 1.49	19.89 -1.57 5.52	20.61 -1.83 6.16	7.60 -2.05 21.41	0.20 -2.25 30.67	0.20 -2.42 32.39	0.25 -2.21 28.21	14.65 -1.82 10.72	14.63 -1.51 9.86	14.50 -1.31 8.98	13.79 -1.10 6.34	13.43 -1.05 5.32
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	19.73 1.22 0.00	18.17 1.08 0.00	16.58 0.96 -0.32	15.65 0.91 0.00	15.14 0.88 0.00	16.53 0.97 -0.21	17.01 0.99 -0.84	18.79 1.26 -0.11	19.54 1.34 -0.14	22.02 1.52 -0.45	24.34 1.68 -0.79	25.81 1.78 -0.59	27.65 1.92 -0.74	29.88 2.11 -0.80	31.69 2.23 -0.85	34.55 2.45 -1.03	36.97 2.62 -1.23	39.04 2.80 -1.23	33.90 2.42 -0.81	30.00 2.15 -0.66	28.60 2.03 -0.58	27.25 1.93 -0.53	23.15 1.61 -0.30	21.38 1.44 -0.13
VISCHER___FERRY HYD 24020	20.33 1.48 -0.34	18.65 1.30 -0.26	17.70 1.16 -1.24	16.17 1.12 -0.31	15.58 1.07 -0.25	17.44 1.18 -0.91	19.01 1.25 -2.58	19.16 1.50 -0.24	19.56 1.50 0.00	21.67 1.62 0.00	23.62 1.75 0.00	25.24 1.80 0.00	26.81 1.72 -0.10	29.20 1.92 -0.31	31.06 2.12 -0.34	33.49 2.42 0.00	35.57 2.45 0.00	37.60 2.59 0.00	33.12 2.45 0.00	29.89 2.12 -0.58	28.58 2.05 -0.53	27.15 1.88 -0.48	23.27 1.70 -0.34	21.69 1.60 -0.28
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	20.38 1.87 0.00	18.76 1.68 0.00	17.46 1.44 -0.72	16.11 1.37 0.00	15.55 1.30 0.00	17.27 1.44 -0.48	18.55 1.46 -1.91	19.38 1.78 -0.17	19.98 1.91 0.00	22.19 2.15 0.00	24.21 2.34 0.00	25.88 2.44 0.00	27.54 2.55 0.00	29.78 2.81 0.00	31.60 3.00 0.00	34.33 3.26 0.00	36.67 3.55 0.00	38.75 3.75 0.00	33.89 3.22 0.00	30.02 2.83 0.00	28.70 2.70 0.00	27.34 2.55 0.00	23.48 2.25 0.00	21.82 2.02 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.69 2.18 0.00	19.07 1.98 0.00	17.77 1.71 -0.76	16.38 1.64 0.00	15.82 1.55 -0.01	17.57 1.72 -0.50	18.89 1.73 -1.98	19.72 2.11 -0.18	20.32 2.26 0.00	24.28 2.53 -1.71	25.90 2.76 -1.27	28.95 2.91 -2.61	29.39 3.00 -1.40	31.18 3.32 -0.89	32.35 3.52 -0.23	35.06 3.79 -0.21	37.61 4.11 -0.38	39.35 4.34 0.00	34.38 3.71 0.00	30.45 3.26 0.00	29.14 3.14 0.00	27.76 2.97 0.00	25.82 2.63 -1.96	22.19 2.38 -0.02
WADING RIVER_IC_1 23522	20.92 2.29 -0.12	19.22 2.14 0.00	17.43 1.39 -0.74	16.40 1.67 0.00	15.72 1.47 0.00	17.38 1.54 -0.49	19.28 2.13 -1.97	20.49 2.44 -0.62	21.19 2.69 -0.43	23.36 2.79 -0.53	26.32 2.97 -1.47	27.73 3.26 -1.03	28.65 3.55 -0.11	31.10 4.09 -0.24	35.22 4.41 -2.53	37.88 4.41 -2.40	43.38 4.77 -5.49	50.01 5.11 -9.89	37.36 5.11 -2.21	32.51 3.97 -1.34	29.84 3.74 -0.10	28.48 3.54 -0.15	25.55 3.08 -1.24	24.64 2.67 -2.16
WADING RIVER_IC_2 23547	20.92 2.29 -0.12	19.22 2.14 0.00	17.43 1.39 -0.74	16.40 1.67 0.00	15.72 1.47 0.00	17.38 1.54 -0.49	19.28 2.13 -1.97	20.49 2.44 -0.62	21.19 2.69 -0.43	23.36 2.79 -0.53	26.32 2.97 -1.47	27.73 3.26 -1.03	28.65 3.55 -0.11	31.10 4.09 -0.24	35.22 4.41 -2.53	37.88 4.41 -2.40	43.38 4.77 -5.49	50.01 5.11 -9.89	37.36 5.11 -2.21	32.51 3.97 -1.34	29.84 3.74 -0.10	28.48 3.54 -0.15	25.55 3.08 -1.24	24.64 2.67 -2.16
WADING RIVER_IC_3 23601	20.92 2.29 -0.12	19.22 2.14 0.00	17.43 1.39 -0.74	16.40 1.67 0.00	15.72 1.47 0.00	17.38 1.54 -0.49	19.28 2.13 -1.97	20.49 2.44 -0.62	21.19 2.69 -0.43	23.36 2.79 -0.53	26.32 2.97 -1.47	27.73 3.26 -1.03	28.65 3.55 -0.11	31.10 4.09 -0.24	35.22 4.41 -2.53	37.88 4.41 -2.40	43.38 4.77 -5.49	50.01 5.11 -9.89	37.36 5.11 -2.21	32.51 3.97 -1.34	29.84 3.74 -0.10	28.48 3.54 -0.15	25.55 3.08 -1.24	24.64 2.67 -2.16
WALDEN___HYDRO 24148	20.23 1.72 0.00	18.63 1.54 0.00	17.35 1.32 -0.73	15.99 1.25 0.00	15.44 1.18 0.00	17.16 1.32 -0.48	18.45 1.34 -1.94	19.23 1.62 -0.18	19.82 1.75 0.00	22.01 1.97 0.00	24.04 2.17 0.00	25.71 2.27 0.00	27.39 2.40 0.00	29.65 2.67 0.00	31.46 2.86 0.00	34.17 3.11 0.00	36.50 3.38 0.00	38.58 3.57 0.00	33.73 3.07 0.00	29.88 2.69 0.00	28.54 2.55 0.00	27.19 2.40 0.00	23.33 2.10 0.00	21.68 1.88 0.00
WARRENSBURG___ 23737	20.71 1.83 -0.38	18.93 1.55 -0.28	17.97 1.38 -1.30	16.40 1.31 -0.35	15.80 1.27 -0.28	17.70 1.40 -0.95	19.39 1.56 -2.64	19.62 1.95 -0.24	20.12 2.06 0.00	22.31 2.26 0.00	24.30 2.43 0.00	25.97 2.53 0.00	26.97 1.88 -0.11	29.39 2.08 -0.34	31.30 2.32 -0.38	33.92 2.86 0.00	36.07 2.95 0.00	38.16 3.15 0.00	33.52 2.85 0.00	30.08 2.26 -0.64	28.79 2.21 -0.59	27.38 2.06 -0.53	23.94 2.34 -0.37	22.21 2.10 -0.31
WATERSIDE___6 8 9 23538	20.79 2.28 -0.01	19.17 2.07 -0.01	17.83 1.77 -0.76	16.44 1.69 -0.01	15.88 1.61 -0.01	17.62 1.76 -0.50	18.93 1.78 -1.98	23.60 2.16 -4.01	27.75 2.31 -7.37	28.00 2.59 -5.37	28.46 2.82 -3.76	29.51 2.95 -3.12	29.47 3.07 -1.41	31.23 3.37 -0.88	28.37 3.60 3.84	28.28 3.85 6.63	34.13 4.07 3.07	33.82 4.34 5.53	34.49 3.83 0.01	29.53 3.40 1.06	29.24 3.25 0.01	27.89 3.10 -0.01	26.22 2.72 -2.27	22.28 2.45 -0.02
WDELAWARE___HYD 323627	19.71 1.20 0.00	18.13 1.04 0.00	16.84 0.87 -0.68	15.56 0.82 0.00	15.03 0.77 0.00	16.67 0.87 -0.45	17.86 0.90 -1.79	18.72 1.13 -0.16	19.31 1.25 0.00	21.45 1.40 0.00	23.45 1.58 0.00	25.10 1.66 0.00	26.79 1.80 0.00	29.00 2.02 0.00	30.77 2.17 0.00	33.49 2.42 0.00	35.77 2.65 0.00	37.81 2.80 0.00	33.12 2.45 0.00	29.34 2.15 0.00	28.00 2.00 0.00	26.62 1.83 0.00	22.80 1.57 0.00	21.19 1.39 0.00
WEST BABYLON___IC 23714	21.60 2.78 -0.31	19.48 2.39 0.00	17.86 1.82 -0.75	16.55 1.81 0.00	15.97 1.71 0.00	17.66 1.81 -0.49	19.35 2.19 -1.98	21.42 2.68 -1.31	22.09 2.93 -1.10	24.41 3.25 -1.11	27.00 3.45 -1.67	28.38 3.68 -1.26	29.18 3.90 -0.29	31.58 4.26 -0.35	36.73 4.52 -3.61	39.34 4.84 -3.42	44.57 5.20 -6.25	50.79 5.53 -10.26	38.79 4.84 -3.27	33.45 4.32 -1.93	30.40 4.13 -0.28	29.11 3.94 -0.38	27.83 3.46 -3.14	28.35 3.09 -5.46
WEST CANADA___HYD 24049	19.13 0.24 -0.38	17.59 0.21 -0.29	15.73 0.18 -0.25	15.27 0.18 -0.36	14.71 0.17 -0.28	15.80 0.18 -0.26	15.51 0.18 -0.14	17.85 0.21 -0.21	18.52 0.22 -0.23	20.56 0.26 -0.25	22.42 0.28 -0.27	24.05 0.30 -0.31	25.42 0.32 -0.11	27.70 0.38 -0.35	29.39 0.40 -0.39	32.75 0.43 -1.25	35.68 0.46 -2.10	37.71 0.49 -2.22	32.46 0.43 -1.36	28.20 0.35 -0.65	26.93 0.34 -0.60	25.65 0.32 -0.55	21.89 0.28 -0.38	20.38 0.26 -0.32
WESTERN_NY_WIND 24143	18.53 0.02 0.00	17.16 0.07 0.00	15.47 0.06 -0.11	14.78 0.04 0.00	14.46 0.20 0.00	15.49 0.06 -0.07	15.59 0.17 -0.25	17.46 0.23 0.19	17.47 0.33 0.92	18.91 0.50 1.64	19.82 0.48 2.53	22.36 0.59 1.66	23.46 0.65 2.18	25.48 0.62 2.11	27.27 0.66 1.98	29.02 0.47 2.51	30.21 0.46 3.38	32.71 0.59 2.89	29.95 0.55 1.27	26.30 0.30 1.19	25.34 0.31 0.97	24.27 0.37 0.89	21.07 0.23 0.40	20.26 0.46 0.00

WESTOVER____LESR 323668	19.15 0.65 0.00	17.69 0.60 0.00	16.07 0.54 -0.24	15.24 0.50 0.00	14.79 0.53 0.00	16.05 0.54 -0.16	16.42 0.59 -0.65	18.23 0.68 -0.13	19.09 0.72 -0.30	21.77 0.82 -0.90	24.29 0.83 -1.59	25.47 0.87 -1.17	27.35 0.90 -1.47	29.49 0.94 -1.57	31.25 0.97 -1.68	34.10 0.99 -2.04	36.62 1.06 -2.44	38.55 1.12 -2.42	33.19 0.95 -1.58	29.36 0.87 -1.29	27.98 0.86 -1.13	26.71 0.89 -1.03	22.56 0.74 -0.59	20.83 0.77 -0.26
WETHRSFD_WT_PWR 323626	18.84 0.33 0.00	17.43 0.34 0.00	15.76 0.32 -0.14	15.02 0.28 0.00	14.67 0.41 0.00	15.77 0.32 -0.09	16.09 0.39 -0.51	18.82 0.47 -0.92	22.41 0.52 -3.82	27.52 0.66 -6.81	33.19 0.59 -10.73	30.91 0.56 -6.91	34.67 0.55 -9.14	36.26 0.49 -8.80	37.32 0.46 -8.26	41.78 0.25 -10.47	47.47 0.26 -14.08	47.35 0.31 -12.03	36.23 0.31 -5.25	32.37 0.22 -4.96	30.32 0.31 -4.01	28.91 0.45 -3.68	23.21 0.36 -1.62	20.42 0.61 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	20.28 1.78 0.00	18.70 1.61 0.00	17.40 1.38 -0.72	16.05 1.31 0.00	15.50 1.24 0.00	17.21 1.38 -0.48	18.49 1.40 -1.91	19.29 1.69 -0.18	19.89 1.82 0.00	22.09 2.05 0.00	24.08 2.21 0.00	25.74 2.30 0.00	27.36 2.38 0.00	29.59 2.62 0.00	31.37 2.77 0.00	34.08 3.01 0.00	36.40 3.28 0.00	38.47 3.47 0.00	33.67 3.01 0.00	29.83 2.64 0.00	28.52 2.52 0.00	27.19 2.40 0.00	23.36 2.12 0.00	21.70 1.90 0.00
YORK____WARBASSE 23770	20.88 2.37 -0.01	19.22 2.12 -0.01	17.87 1.82 -0.76	16.47 1.72 -0.01	15.89 1.62 -0.01	17.62 1.76 -0.50	18.96 1.81 -1.98	24.26 2.21 -4.62	29.00 2.38 -8.55	40.61 2.71 -17.85	39.12 2.93 -14.32	36.87 3.09 -10.33	42.01 3.22 -13.80	43.01 3.56 -12.47	62.19 3.80 -29.78	83.31 4.07 -48.17	62.19 4.30 -24.76	78.31 4.62 -38.68	110.35 4.08 -75.60	43.85 3.59 -13.07	41.42 3.40 -12.02	43.13 3.25 -15.09	37.51 2.85 -13.43	39.00 2.56 -16.65