

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/10/2020

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	18.75	16.78	15.58	15.23	15.29	15.82	17.03	19.92	22.33	25.83	26.81	28.94	31.56	33.41	35.38	37.36	38.79	40.19	36.93	32.89	30.99	26.98	24.40	21.43
24138	1.93	1.64	1.62	1.55	1.55	1.61	1.81	2.21	2.41	2.59	2.75	2.91	3.16	3.28	3.53	3.67	3.56	3.55	3.26	3.18	3.00	2.54	2.44	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.37	-1.66	-0.36	-0.27	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.38
74TH STREET_GT_1	18.67	16.71	15.51	15.16	15.21	15.74	16.93	19.80	22.26	25.81	26.71	28.80	31.37	33.23	35.13	37.12	38.54	39.93	36.70	32.71	30.88	26.93	24.36	21.38
24260	1.85	1.56	1.55	1.48	1.47	1.52	1.70	2.07	2.31	2.46	2.63	2.76	2.96	3.10	3.28	3.44	3.31	3.30	3.03	3.00	2.88	2.49	2.37	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.39	-1.77	-0.39	-0.29	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.41
74TH STREET_GT_2	18.67	16.71	15.51	15.16	15.21	15.74	16.93	19.80	22.26	25.81	26.71	28.80	31.37	33.23	35.13	37.12	38.54	39.93	36.70	32.71	30.88	26.93	24.36	21.38
24261	1.85	1.56	1.55	1.48	1.47	1.52	1.70	2.07	2.31	2.46	2.63	2.76	2.96	3.10	3.28	3.44	3.31	3.30	3.03	3.00	2.88	2.49	2.37	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.39	-1.77	-0.39	-0.29	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.41
ADK HUDSON___FALLS	18.39	16.45	15.14	14.82	14.97	15.56	16.57	18.90	21.43	23.69	25.87	28.02	30.91	32.92	35.06	37.29	39.13	40.00	37.60	33.10	31.27	27.02	23.76	20.58
24011	1.56	1.30	1.17	1.14	1.14	1.25	1.29	1.48	1.80	1.96	2.09	2.22	2.48	2.59	2.87	3.03	3.28	3.37	3.44	2.97	2.91	2.49	2.03	1.77
	0.00	0.00	-0.01	0.00	-0.09	-0.10	-0.05	0.00	-0.07	-0.14	-0.09	-0.05	-0.22	-0.20	-0.35	-0.57	-0.62	0.00	-0.50	-0.43	-0.37	-0.08	-0.14	0.00
ADK RESOURCE___RCVRY	18.47	16.49	15.20	14.86	15.01	15.62	16.63	18.97	21.53	23.82	26.01	28.17	31.11	33.13	35.28	37.52	39.38	40.30	37.87	33.32	31.47	27.19	23.87	20.68
23798	1.65	1.35	1.23	1.18	1.18	1.31	1.35	1.55	1.90	2.09	2.23	2.37	2.68	2.80	3.09	3.27	3.52	3.66	3.70	3.18	3.11	2.66	2.14	1.86
	0.00	0.00	-0.01	0.00	-0.09	-0.10	-0.05	0.00	-0.07	-0.14	-0.09	-0.05	-0.22	-0.20	-0.35	-0.57	-0.62	0.00	-0.50	-0.43	-0.37	-0.08	-0.14	0.00
ADK S GLENS___FALLS	18.39	16.45	15.14	14.82	14.97	15.56	16.57	18.90	21.43	23.69	25.87	28.02	30.91	32.92	35.06	37.29	39.13	40.00	37.60	33.10	31.27	27.02	23.76	20.58
24028	1.56	1.30	1.17	1.14	1.14	1.25	1.29	1.48	1.80	1.96	2.09	2.22	2.48	2.59	2.87	3.03	3.28	3.37	3.44	2.97	2.91	2.49	2.03	1.77
	0.00	0.00	-0.01	0.00	-0.09	-0.10	-0.05	0.00	-0.07	-0.14	-0.09	-0.05	-0.22	-0.20	-0.35	-0.57	-0.62	0.00	-0.50	-0.43	-0.37	-0.08	-0.14	0.00
ADK_NYS___DAM	18.23	16.33	15.13	14.81	14.93	15.50	16.51	18.78	21.16	23.34	25.55	27.62	30.37	32.40	34.43	36.65	38.46	39.38	36.67	32.44	30.51	26.34	23.34	20.34
23527	1.41	1.18	1.16	1.12	1.11	1.21	1.25	1.36	1.54	1.64	1.78	1.83	1.97	2.11	2.29	2.49	2.71	2.75	2.59	2.38	2.21	1.83	1.64	1.52
	0.00	0.00	0.00	0.00	-0.07	-0.08	-0.04	0.00	-0.06	-0.12	-0.07	-0.04	-0.18	-0.17	-0.29	-0.47	-0.52	0.00	-0.42	-0.35	-0.30	-0.07	-0.11	0.00
AIR_PRODUCTS___DRP	17.71	15.87	14.70	14.41	14.48	14.98	15.90	18.14	20.41	22.55	24.68	26.61	29.27	31.17	33.11	35.17	36.80	37.70	35.06	30.99	29.23	25.38	22.49	19.59
24190	0.89	0.73	0.74	0.72	0.74	0.77	0.64	0.71	0.80	0.86	0.92	0.82	0.90	0.90	1.02	1.08	1.13	1.06	1.04	0.98	0.98	0.88	0.80	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-0.05	-0.10	-0.06	-0.03	-0.15	-0.14	-0.25	-0.40	-0.44	0.00	-0.36	-0.30	-0.26	-0.06	-0.10	0.00
ALBANY___1	17.71	15.87	14.70	14.41	14.48	14.98	15.90	18.14	20.41	22.55	24.68	26.61	29.27	31.17	33.11	35.17	36.80	37.70	35.06	30.99	29.23	25.38	22.49	19.59
23571	0.89	0.73	0.74	0.72	0.74	0.77	0.64	0.71	0.80	0.86	0.92	0.82	0.90	0.90	1.02	1.08	1.13	1.06	1.04	0.98	0.98	0.88	0.80	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-0.05	-0.10	-0.06	-0.03	-0.15	-0.14	-0.25	-0.40	-0.44	0.00	-0.36	-0.30	-0.26	-0.06	-0.10	0.00
ALBANY___2	17.71	15.87	14.70	14.41	14.48	14.98	15.90	18.14	20.41	22.55	24.68	26.61	29.27	31.17	33.11	35.17	36.80	37.70	35.06	30.99	29.23	25.38	22.49	19.59
23572	0.89	0.73	0.74	0.72	0.74	0.77	0.64	0.71	0.80	0.86	0.92	0.82	0.90	0.90	1.02	1.08	1.13	1.06	1.04	0.98	0.98	0.88	0.80	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-0.05	-0.10	-0.06	-0.03	-0.15	-0.14	-0.25	-0.40	-0.44	0.00	-0.36	-0.30	-0.26	-0.06	-0.10	0.00
ALBANY___3	17.71	15.87	14.70	14.41	14.48	14.98	15.90	18.14	20.41	22.55	24.68	26.61	29.27	31.17	33.11	35.17	36.80	37.70	35.06	30.99	29.23	25.38	22.49	19.59
23573	0.89	0.73	0.74	0.72	0.74	0.77	0.64	0.71	0.80	0.86	0.92	0.82	0.90	0.90	1.02	1.08	1.13	1.06	1.04	0.98	0.98	0.88	0.80	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-0.05	-0.10	-0.06	-0.03	-0.15	-0.14	-0.25	-0.40	-0.44	0.00	-0.36	-0.30	-0.26	-0.06	-0.10	0.00
ALBANY___4	17.71	15.87	14.70	14.41	14.48	14.98	15.90	18.14	20.41	22.55	24.68	26.61	29.27	31.17	33.11	35.17	36.80	37.70	35.06	30.99	29.23	25.38	22.49	19.59
23574	0.89	0.73	0.74	0.72	0.74	0.77	0.64	0.71	0.80	0.86	0.92	0.82	0.90	0.90	1.02	1.08	1.13	1.06	1.04	0.98	0.98	0.88	0.80	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-0.05	-0.10	-0.06	-0.03	-0.15	-0.14	-0.25	-0.40	-0.44	0.00	-0.36	-0.30	-0.26	-0.06	-0.10	0.00

ALBANY___LFGE 323615	17.91 1.09 0.00	16.06 0.91 0.00	14.86 0.89 0.00	14.56 0.88 0.00	14.69 0.88 -0.07	15.23 0.94 -0.08	16.10 0.84 -0.04	18.38 0.96 0.00	20.71 1.09 -0.05	22.88 1.19 -0.11	25.10 1.33 -0.07	27.08 1.29 -0.04	29.80 1.41 -0.17	31.76 1.48 -0.16	33.75 1.62 -0.28	35.86 1.72 -0.46	37.56 1.83 -0.50	38.43 1.79 0.00	35.78 1.72 -0.40	31.59 1.54 -0.34	29.74 1.45 -0.29	25.80 1.29 -0.07	22.84 1.14 -0.11	19.87 1.05 0.00
ALCOA_RYNLDS___DRP 24188	16.09 -0.72 0.01	14.56 -0.59 0.00	13.22 -0.59 0.15	13.15 -0.53 0.00	10.78 -0.56 2.40	11.07 -0.58 2.57	13.21 -0.58 1.43	16.73 -0.68 0.01	16.91 -0.80 1.85	16.84 -0.86 3.87	20.30 -0.99 2.40	23.40 -1.13 1.22	21.07 -1.27 5.88	23.40 -1.36 5.38	21.06 -1.43 9.35	16.79 -1.52 15.38	16.80 -1.62 16.81	25.88 -1.72 9.03	18.56 -1.58 13.52	16.85 -1.34 11.52	16.85 -1.26 9.89	21.10 -1.07 2.27	16.91 -0.95 3.73	17.87 -0.94 0.00
ALCOA___DSASP 323711	16.09 -0.72 0.01	14.56 -0.59 0.00	13.22 -0.59 0.15	13.15 -0.53 0.00	10.78 -0.56 2.40	11.07 -0.58 2.57	13.21 -0.58 1.43	16.73 -0.68 0.01	16.91 -0.80 1.85	16.84 -0.86 3.87	20.30 -0.99 2.40	23.40 -1.13 1.22	21.07 -1.27 5.88	23.40 -1.36 5.38	21.06 -1.43 9.35	16.79 -1.52 15.38	16.80 -1.62 16.81	25.88 -1.72 9.03	18.56 -1.58 13.52	16.85 -1.34 11.52	16.85 -1.26 9.89	21.10 -1.07 2.27	16.91 -0.95 3.73	17.87 -0.94 0.00
ALLEGHENY___COGEN 23514	17.66 0.84 0.00	15.86 0.71 0.00	14.49 0.53 0.00	14.09 0.41 0.00	14.08 0.34 0.00	14.61 0.40 0.00	15.66 0.44 0.00	18.24 0.82 0.00	20.60 1.04 0.00	23.05 1.32 -0.16	25.78 1.68 -0.40	27.06 0.75 -0.56	29.77 0.88 -0.69	32.45 1.05 -1.27	34.09 0.95 -1.29	35.90 0.87 -1.33	37.73 1.23 -1.27	38.46 1.65 -0.17	35.09 1.25 -0.18	30.39 0.56 -0.12	28.60 0.22 -0.38	24.83 0.22 -0.18	23.01 1.42 0.00	20.06 1.24 0.00
ALTONA_WT_PWR 323606	16.21 -0.60 0.01	14.65 -0.50 0.00	13.30 -0.50 0.16	13.25 -0.44 0.00	10.79 -0.47 2.49	11.07 -0.48 2.66	13.28 -0.47 1.48	16.87 -0.54 0.01	17.08 -0.57 1.91	16.91 -0.67 4.00	20.56 -0.66 2.48	23.77 -0.72 1.26	21.36 -0.79 6.07	23.71 -0.87 5.55	21.30 -0.89 9.66	16.83 -0.98 15.88	16.89 -0.99 17.35	29.02 -1.03 6.59	18.80 -0.91 13.96	17.01 -0.80 11.89	17.04 -0.75 10.21	21.36 -0.73 2.34	17.03 -0.71 3.85	18.02 -0.79 0.00
AMERICAN_REF_FUEL 24010	16.28 -0.54 0.00	14.78 -0.36 0.00	13.52 -0.45 0.00	13.12 -0.56 0.00	13.00 -0.74 0.00	13.49 -0.72 0.00	14.34 -0.88 0.00	16.61 -0.82 0.00	18.64 -0.92 0.00	19.14 -0.91 1.54	18.59 -1.07 4.04	19.65 -0.44 5.67	20.52 -0.73 6.96	16.78 -0.54 12.81	17.81 -1.05 12.99	19.33 -0.88 13.48	21.72 -0.67 12.84	34.56 -0.04 2.04	31.34 -0.57 1.75	27.47 -1.07 1.17	22.89 -1.32 3.79	21.85 -0.83 1.75	20.88 -0.71 0.00	18.25 -0.56 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	17.17 0.35 0.00	15.56 0.41 0.00	14.22 0.25 0.00	13.77 0.08 0.00	13.71 -0.03 0.00	14.27 0.06 0.00	15.30 0.08 0.00	17.69 0.26 0.00	19.95 0.39 0.00	24.58 0.67 -2.33	30.26 0.55 -6.01	35.43 1.24 -8.44	39.77 1.18 -10.38	50.72 1.48 -19.12	52.25 1.02 -19.39	55.09 1.28 -20.13	56.05 1.66 -19.16	41.64 2.45 -2.55	38.00 1.68 -2.66	32.56 1.07 -1.78	34.34 0.64 -5.70	27.95 0.85 -2.65	22.24 0.65 0.00	19.42 0.60 0.00
ARTHUR_KILL_GT_1 23520	18.75 1.88 -0.05	16.79 1.64 -0.01	15.56 1.59 -0.01	15.24 1.55 -0.01	15.29 1.54 -0.01	15.80 1.58 -0.01	16.93 1.70 -0.01	19.77 2.04 -0.31	26.33 2.35 -4.42	27.21 2.50 -3.12	27.96 2.70 -1.56	28.89 2.86 -0.28	30.81 3.13 0.53	32.93 3.28 0.49	33.64 3.44 1.65	34.06 3.64 3.27	38.68 3.45 0.01	36.76 3.37 3.24	33.35 3.16 3.48	31.28 3.21 1.64	31.04 3.05 0.01	27.05 2.62 0.01	26.64 2.46 -2.59	24.54 2.20 -3.53
ARTHUR_KILL_2 23512	18.70 1.83 -0.05	16.75 1.59 -0.01	15.52 1.55 -0.01	15.20 1.51 -0.01	15.26 1.51 -0.01	15.76 1.54 -0.01	16.89 1.66 -0.01	19.72 1.99 -0.31	26.25 2.27 -4.42	27.12 2.42 -3.12	27.87 2.61 -1.56	28.79 2.76 -0.28	30.70 3.02 0.53	32.77 3.13 0.49	33.48 3.28 1.65	33.89 3.47 3.27	38.50 3.28 0.01	36.58 3.19 3.24	33.18 3.00 3.48	31.13 3.06 1.64	30.90 2.91 0.01	26.95 2.52 0.01	26.55 2.37 -2.59	24.47 2.13 -3.53
ARTHUR_KILL_3 23513	18.69 1.83 -0.04	16.66 1.51 0.00	15.47 1.51 0.00	15.13 1.45 0.00	15.17 1.43 0.00	15.71 1.49 0.00	16.90 1.67 0.00	19.78 2.05 -0.30	26.20 2.23 -4.41	27.09 2.37 -3.13	27.78 2.51 -1.57	28.59 2.55 -0.28	30.42 2.74 0.53	32.48 2.83 0.48	33.20 2.99 1.64	33.56 3.13 3.26	38.22 2.99 0.00	36.37 2.97 3.23	32.92 2.73 3.47	30.81 2.73 1.63	30.63 2.63 0.00	26.76 2.32 0.00	26.43 2.27 -2.58	24.44 2.11 -3.52
ARTHUR_KILL_COGEN 323718	18.75 1.88 -0.05	16.79 1.64 -0.01	15.56 1.59 -0.01	15.24 1.55 -0.01	15.29 1.54 -0.01	15.80 1.58 -0.01	16.93 1.70 -0.01	19.77 2.04 -0.31	26.33 2.35 -4.42	27.21 2.50 -3.12	27.96 2.70 -1.56	28.89 2.86 -0.28	30.81 3.13 0.53	32.93 3.28 0.49	33.64 3.44 1.65	34.06 3.64 3.27	38.68 3.45 0.01	36.76 3.37 3.24	33.35 3.16 3.48	31.28 3.21 1.64	31.04 3.05 0.01	27.05 2.62 0.01	26.64 2.46 -2.59	24.54 2.20 -3.53
ASHOKAN____ 23654	18.23 1.41 0.00	16.45 1.30 0.00	15.21 1.24 0.00	14.87 1.19 0.00	14.95 1.21 0.00	15.42 1.21 0.00	16.56 1.34 0.00	18.95 1.53 0.00	21.20 1.64 0.00	23.33 1.75 0.00	25.38 1.68 0.00	27.51 1.75 0.00	30.35 2.14 0.00	32.42 2.29 0.00	34.46 2.61 0.00	36.24 2.56 0.00	37.84 2.61 0.00	39.27 2.64 0.00	36.19 2.53 0.00	32.35 2.64 0.00	30.21 2.21 0.00	26.71 2.27 0.00	23.49 1.90 0.00	20.47 1.66 0.00
ASTORIA_EAST_ENERGY_CC1 323581	18.78 1.95 -0.01	16.76 1.60 -0.01	15.58 1.61 -0.01	15.27 1.57 -0.01	15.31 1.57 -0.01	15.86 1.63 -0.01	17.00 1.76 -0.01	19.71 1.99 -0.31	22.24 2.31 -0.37	25.77 2.48 -1.71	26.71 2.63 -0.38	28.77 2.73 -0.28	31.35 2.93 -0.21	33.24 3.10 -0.01	35.30 3.44 -0.01	37.22 3.54 0.00	38.61 3.38 0.00	39.86 3.22 0.00	36.70 3.03 0.00	32.81 3.09 -0.01	31.00 3.00 -0.01	26.99 2.54 -0.01	24.38 2.40 -0.40	21.29 2.07 -0.41
ASTORIA_EAST_ENERGY_CC2 323582	18.78 1.95 -0.01	16.76 1.60 -0.01	15.58 1.61 -0.01	15.27 1.57 -0.01	15.31 1.57 -0.01	15.86 1.63 -0.01	17.00 1.76 -0.01	19.71 1.99 -0.31	22.24 2.31 -0.37	25.77 2.48 -1.71	26.71 2.63 -0.38	28.77 2.73 -0.28	31.35 2.93 -0.21	33.24 3.10 -0.01	35.30 3.44 -0.01	37.22 3.54 0.00	38.61 3.38 0.00	39.86 3.22 0.00	36.70 3.03 0.00	32.81 3.09 -0.01	31.00 3.00 -0.01	26.99 2.54 -0.01	24.38 2.40 -0.40	21.29 2.07 -0.41
ASTORIA_GT2_I 24094	18.78 1.95 -0.01	16.78 1.62 -0.01	15.58 1.61 -0.01	15.27 1.57 -0.01	15.31 1.57 -0.01	15.87 1.65 -0.01	17.01 1.78 -0.01	19.71 1.99 -0.31	22.24 2.31 -0.37	25.77 2.48 -1.71	26.73 2.65 -0.38	28.77 2.73 -0.28	31.35 2.93 -0.21	33.27 3.13 -0.01	35.30 3.44 -0.01	37.25 3.57 0.00	38.65 3.42 0.00	39.89 3.26 0.00	36.70 3.03 0.00	32.83 3.12 -0.01	31.03 3.02 -0.01	27.01 2.57 -0.01	24.38 2.40 -0.40	21.31 2.09 -0.41

ASTORIA_GT2_2 24095	18.78 1.95 -0.01	16.78 1.62 -0.01	15.58 1.61 -0.01	15.27 1.57 -0.01	15.31 1.57 -0.01	15.87 1.65 -0.01	17.01 1.78 -0.01	19.71 1.99 -0.31	22.24 2.31 -0.37	25.77 2.48 -1.71	26.73 2.65 -0.38	28.77 2.73 -0.28	31.35 2.93 -0.21	33.27 3.13 -0.01	35.30 3.44 -0.01	37.25 3.57 0.00	38.65 3.42 0.00	39.89 3.26 0.00	36.70 3.03 0.00	32.83 3.12 -0.01	31.03 3.02 -0.01	27.01 2.57 -0.01	24.38 2.40 -0.40	21.31 2.09 -0.41
ASTORIA_GT2_3 24096	18.78 1.95 -0.01	16.78 1.62 -0.01	15.58 1.61 -0.01	15.27 1.57 -0.01	15.31 1.57 -0.01	15.87 1.65 -0.01	17.01 1.78 -0.01	19.71 1.99 -0.31	22.24 2.31 -0.37	25.77 2.48 -1.71	26.73 2.65 -0.38	28.77 2.73 -0.28	31.35 2.93 -0.21	33.27 3.13 -0.01	35.30 3.44 -0.01	37.25 3.57 0.00	38.65 3.42 0.00	39.89 3.26 0.00	36.70 3.03 0.00	32.83 3.12 -0.01	31.03 3.02 -0.01	27.01 2.57 -0.01	24.38 2.40 -0.40	21.31 2.09 -0.41
ASTORIA_GT2_4 24097	18.78 1.95 -0.01	16.78 1.62 -0.01	15.58 1.61 -0.01	15.27 1.57 -0.01	15.31 1.57 -0.01	15.87 1.65 -0.01	17.01 1.78 -0.01	19.71 1.99 -0.31	22.24 2.31 -0.37	25.77 2.48 -1.71	26.73 2.65 -0.38	28.77 2.73 -0.28	31.35 2.93 -0.21	33.27 3.13 -0.01	35.30 3.44 -0.01	37.25 3.57 0.00	38.65 3.42 0.00	39.89 3.26 0.00	36.70 3.03 0.00	32.83 3.12 -0.01	31.03 3.02 -0.01	27.01 2.57 -0.01	24.38 2.40 -0.40	21.31 2.09 -0.41
ASTORIA_GT3_1 24098	18.78 1.95 -0.01	16.78 1.62 -0.01	15.58 1.61 -0.01	15.27 1.57 -0.01	15.31 1.57 -0.01	15.87 1.65 -0.01	17.01 1.78 -0.01	19.71 1.99 -0.31	22.24 2.31 -0.37	25.77 2.48 -1.71	26.73 2.65 -0.38	28.77 2.73 -0.28	31.35 2.93 -0.21	33.27 3.13 -0.01	35.30 3.44 -0.01	37.25 3.57 0.00	38.65 3.42 0.00	39.89 3.26 0.00	36.70 3.03 0.00	32.83 3.12 -0.01	31.03 3.02 -0.01	27.01 2.57 -0.01	24.38 2.40 -0.40	21.31 2.09 -0.41
ASTORIA_GT3_2 24099	18.78 1.95 -0.01	16.78 1.62 -0.01	15.58 1.61 -0.01	15.27 1.57 -0.01	15.31 1.57 -0.01	15.87 1.65 -0.01	17.01 1.78 -0.01	19.71 1.99 -0.31	22.24 2.31 -0.37	25.77 2.48 -1.71	26.73 2.65 -0.38	28.77 2.73 -0.28	31.35 2.93 -0.21	33.27 3.13 -0.01	35.30 3.44 -0.01	37.25 3.57 0.00	38.65 3.42 0.00	39.89 3.26 0.00	36.70 3.03 0.00	32.83 3.12 -0.01	31.03 3.02 -0.01	27.01 2.57 -0.01	24.38 2.40 -0.40	21.31 2.09 -0.41
ASTORIA_GT3_3 24100	18.78 1.95 -0.01	16.78 1.62 -0.01	15.58 1.61 -0.01	15.27 1.57 -0.01	15.31 1.57 -0.01	15.87 1.65 -0.01	17.01 1.78 -0.01	19.71 1.99 -0.31	22.24 2.31 -0.37	25.77 2.48 -1.71	26.73 2.65 -0.38	28.77 2.73 -0.28	31.35 2.93 -0.21	33.27 3.13 -0.01	35.30 3.44 -0.01	37.25 3.57 0.00	38.65 3.42 0.00	39.89 3.26 0.00	36.70 3.03 0.00	32.83 3.12 -0.01	31.03 3.02 -0.01	27.01 2.57 -0.01	24.38 2.40 -0.40	21.31 2.09 -0.41
ASTORIA_GT3_4 24101	18.78 1.95 -0.01	16.78 1.62 -0.01	15.58 1.61 -0.01	15.27 1.57 -0.01	15.31 1.57 -0.01	15.87 1.65 -0.01	17.01 1.78 -0.01	19.71 1.99 -0.31	22.24 2.31 -0.37	25.77 2.48 -1.71	26.73 2.65 -0.38	28.77 2.73 -0.28	31.35 2.93 -0.21	33.27 3.13 -0.01	35.30 3.44 -0.01	37.25 3.57 0.00	38.65 3.42 0.00	39.89 3.26 0.00	36.70 3.03 0.00	32.83 3.12 -0.01	31.03 3.02 -0.01	27.01 2.57 -0.01	24.38 2.40 -0.40	21.31 2.09 -0.41
ASTORIA_GT4_1 24102	18.78 1.95 -0.01	16.78 1.62 -0.01	15.58 1.61 -0.01	15.27 1.57 -0.01	15.31 1.57 -0.01	15.87 1.65 -0.01	17.01 1.78 -0.01	19.71 1.99 -0.31	22.24 2.31 -0.37	25.77 2.48 -1.71	26.73 2.65 -0.38	28.77 2.73 -0.28	31.35 2.93 -0.21	33.27 3.13 -0.01	35.30 3.44 -0.01	37.25 3.57 0.00	38.65 3.42 0.00	39.89 3.26 0.00	36.70 3.03 0.00	32.83 3.12 -0.01	31.03 3.02 -0.01	27.01 2.57 -0.01	24.38 2.40 -0.40	21.31 2.09 -0.41
ASTORIA_GT4_2 24103	18.78 1.95 -0.01	16.78 1.62 -0.01	15.58 1.61 -0.01	15.27 1.57 -0.01	15.31 1.57 -0.01	15.87 1.65 -0.01	17.01 1.78 -0.01	19.71 1.99 -0.31	22.24 2.31 -0.37	25.77 2.48 -1.71	26.73 2.65 -0.38	28.77 2.73 -0.28	31.35 2.93 -0.21	33.27 3.13 -0.01	35.30 3.44 -0.01	37.25 3.57 0.00	38.65 3.42 0.00	39.89 3.26 0.00	36.70 3.03 0.00	32.83 3.12 -0.01	31.03 3.02 -0.01	27.01 2.57 -0.01	24.38 2.40 -0.40	21.31 2.09 -0.41
ASTORIA_GT4_3 24104	18.78 1.95 -0.01	16.78 1.62 -0.01	15.58 1.61 -0.01	15.27 1.57 -0.01	15.31 1.57 -0.01	15.87 1.65 -0.01	17.01 1.78 -0.01	19.71 1.99 -0.31	22.24 2.31 -0.37	25.77 2.48 -1.71	26.73 2.65 -0.38	28.77 2.73 -0.28	31.35 2.93 -0.21	33.27 3.13 -0.01	35.30 3.44 -0.01	37.25 3.57 0.00	38.65 3.42 0.00	39.89 3.26 0.00	36.70 3.03 0.00	32.83 3.12 -0.01	31.03 3.02 -0.01	27.01 2.57 -0.01	24.38 2.40 -0.40	21.31 2.09 -0.41
ASTORIA_GT4_4 24105	18.78 1.95 -0.01	16.78 1.62 -0.01	15.58 1.61 -0.01	15.27 1.57 -0.01	15.31 1.57 -0.01	15.87 1.65 -0.01	17.01 1.78 -0.01	19.71 1.99 -0.31	22.24 2.31 -0.37	25.77 2.48 -1.71	26.73 2.65 -0.38	28.77 2.73 -0.28	31.35 2.93 -0.21	33.27 3.13 -0.01	35.30 3.44 -0.01	37.25 3.57 0.00	38.65 3.42 0.00	39.89 3.26 0.00	36.70 3.03 0.00	32.83 3.12 -0.01	31.03 3.02 -0.01	27.01 2.57 -0.01	24.38 2.40 -0.40	21.31 2.09 -0.41
ASTORIA_GT_1 23523	18.81 1.98 -0.01	16.81 1.65 -0.01	15.62 1.65 -0.01	15.29 1.60 -0.01	15.34 1.59 -0.01	15.90 1.68 -0.01	17.04 1.81 -0.01	19.77 2.04 -0.31	22.30 2.37 -0.37	25.83 2.55 -1.71	26.80 2.72 -0.38	28.87 2.83 -0.28	31.47 3.05 -0.21	33.36 3.23 -0.01	35.42 3.57 -0.01	37.39 3.71 0.00	38.75 3.52 0.00	40.04 3.41 0.00	36.83 3.16 0.00	32.93 3.21 -0.01	31.11 3.11 -0.01	27.09 2.64 -0.01	24.45 2.46 -0.40	21.34 2.13 -0.41
ASTORIA_GT_10 24110	18.72 1.90 0.00	16.76 1.60 -0.01	15.55 1.58 -0.01	15.21 1.52 -0.01	15.26 1.51 -0.01	15.79 1.56 -0.01	16.98 1.75 -0.01	19.77 2.04 -0.31	22.28 2.33 -0.39	26.16 2.48 -2.10	27.10 2.65 -0.74	30.54 2.76 -2.03	31.44 3.02 -0.21	33.30 3.16 -0.01	35.13 3.28 0.00	37.16 3.47 0.00	38.51 3.28 0.00	39.78 3.15 0.00	36.63 2.96 0.00	32.74 3.03 0.00	30.91 2.91 0.00	26.99 2.54 -0.01	24.40 2.42 -0.40	21.36 2.14 -0.41
ASTORIA_GT_11 24225	18.72 1.90 0.00	16.76 1.60 -0.01	15.55 1.58 -0.01	15.21 1.52 -0.01	15.26 1.51 -0.01	15.79 1.56 -0.01	16.98 1.75 -0.01	19.77 2.04 -0.31	22.28 2.33 -0.39	26.16 2.48 -2.10	27.10 2.65 -0.74	30.54 2.76 -2.03	31.44 3.02 -0.21	33.30 3.16 -0.01	35.13 3.28 0.00	37.16 3.47 0.00	38.51 3.28 0.00	39.78 3.15 0.00	36.63 2.96 0.00	32.74 3.03 0.00	30.91 2.91 0.00	26.99 2.54 -0.01	24.40 2.42 -0.40	21.36 2.14 -0.41
ASTORIA_GT_12 24226	18.72 1.90 0.00	16.76 1.60 -0.01	15.55 1.58 -0.01	15.21 1.52 -0.01	15.26 1.51 -0.01	15.79 1.56 -0.01	16.98 1.75 -0.01	19.77 2.04 -0.31	22.28 2.33 -0.39	26.16 2.48 -2.10	27.10 2.65 -0.74	30.54 2.76 -2.03	31.44 3.02 -0.21	33.30 3.16 -0.01	35.13 3.28 0.00	37.16 3.47 0.00	38.51 3.28 0.00	39.78 3.15 0.00	36.63 2.96 0.00	32.74 3.03 0.00	30.91 2.91 0.00	26.99 2.54 -0.01	24.40 2.42 -0.40	21.36 2.14 -0.41

ASTORIA_GT_13 24227	18.72	16.76	15.55	15.21	15.26	15.79	16.98	19.77	22.28	26.16	27.10	30.54	31.44	33.30	35.13	37.16	38.51	39.78	36.63	32.74	30.91	26.99	24.40	21.36
	1.90	1.60	1.58	1.52	1.51	1.56	1.75	2.04	2.33	2.48	2.65	2.76	3.02	3.16	3.28	3.47	3.28	3.15	2.96	3.03	2.91	2.54	2.42	2.14
	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.31	-0.39	-2.10	-0.74	-2.03	-0.21	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.40	-0.41
ASTORIA_GT_5 24106	18.81	16.81	15.62	15.29	15.34	15.90	17.04	19.77	22.30	25.83	26.80	28.87	31.47	33.36	35.42	37.39	38.75	40.04	36.83	32.93	31.11	27.09	24.45	21.34
	1.98	1.65	1.65	1.60	1.59	1.68	1.81	2.04	2.37	2.55	2.72	2.83	3.05	3.23	3.57	3.71	3.52	3.41	3.16	3.21	3.11	2.64	2.46	2.13
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.31	-0.37	-1.71	-0.38	-0.28	-0.21	-0.01	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.40	-0.41
ASTORIA_GT_7 24107	18.81	16.81	15.62	15.29	15.34	15.90	17.04	19.77	22.30	25.83	26.80	28.87	31.47	33.36	35.42	37.39	38.75	40.04	36.83	32.93	31.11	27.09	24.45	21.34
	1.98	1.65	1.65	1.60	1.59	1.68	1.81	2.04	2.37	2.55	2.72	2.83	3.05	3.23	3.57	3.71	3.52	3.41	3.16	3.21	3.11	2.64	2.46	2.13
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.31	-0.37	-1.71	-0.38	-0.28	-0.21	-0.01	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.40	-0.41
ASTORIA_GT_8 24108	18.81	16.81	15.62	15.29	15.34	15.90	17.04	19.77	22.30	25.83	26.80	28.87	31.47	33.36	35.42	37.39	38.75	40.04	36.83	32.93	31.11	27.09	24.45	21.34
	1.98	1.65	1.65	1.60	1.59	1.68	1.81	2.04	2.37	2.55	2.72	2.83	3.05	3.23	3.57	3.71	3.52	3.41	3.16	3.21	3.11	2.64	2.46	2.13
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.31	-0.37	-1.71	-0.38	-0.28	-0.21	-0.01	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.40	-0.41
ASTORIA___2 24149	18.78	16.78	15.58	15.27	15.31	15.87	17.01	19.71	22.24	25.77	26.73	28.77	31.35	33.27	35.30	37.25	38.65	39.89	36.70	32.83	31.03	27.01	24.38	21.31
	1.95	1.62	1.61	1.57	1.57	1.65	1.78	1.99	2.31	2.48	2.65	2.73	2.93	3.13	3.44	3.57	3.42	3.26	3.03	3.12	3.02	2.57	2.40	2.09
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.31	-0.37	-1.71	-0.38	-0.28	-0.21	-0.01	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.40	-0.41
ASTORIA___3 23516	18.72	16.76	15.55	15.21	15.26	15.79	16.98	19.77	22.28	26.16	27.10	30.54	31.44	33.30	35.13	37.16	38.51	39.78	36.63	32.74	30.91	26.99	24.40	21.36
	1.90	1.60	1.58	1.52	1.51	1.56	1.75	2.04	2.33	2.48	2.65	2.76	3.02	3.16	3.28	3.47	3.28	3.15	2.96	3.03	2.91	2.54	2.42	2.14
	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.31	-0.39	-2.10	-0.74	-2.03	-0.21	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.40	-0.41
ASTORIA___4 23517	18.78	16.78	15.58	15.27	15.31	15.87	17.01	19.71	22.24	25.77	26.73	28.77	31.35	33.27	35.30	37.25	38.65	39.89	36.70	32.83	31.03	27.01	24.38	21.31
	1.95	1.62	1.61	1.57	1.57	1.65	1.78	1.99	2.31	2.48	2.65	2.73	2.93	3.13	3.44	3.57	3.42	3.26	3.03	3.12	3.02	2.57	2.40	2.09
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.31	-0.37	-1.71	-0.38	-0.28	-0.21	-0.01	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.40	-0.41
ASTORIA___5 23518	18.72	16.76	15.55	15.21	15.26	15.79	16.98	19.77	22.28	26.16	27.10	30.54	31.44	33.30	35.13	37.16	38.47	39.78	36.63	32.74	30.91	26.99	24.40	21.36
	1.90	1.60	1.58	1.52	1.51	1.56	1.75	2.04	2.33	2.48	2.65	2.76	3.02	3.16	3.28	3.47	3.24	3.15	2.96	3.03	2.91	2.54	2.42	2.14
	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.31	-0.39	-2.10	-0.74	-2.03	-0.21	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.40	-0.41
AST_ENERGY_2_CC3 323677	18.62	16.66	15.47	15.12	15.17	15.69	16.90	19.74	22.17	25.67	26.61	28.69	31.28	33.11	35.00	36.99	38.40	39.78	36.56	32.59	30.74	26.83	24.28	21.31
	1.80	1.51	1.51	1.44	1.43	1.48	1.67	2.02	2.23	2.37	2.54	2.65	2.88	2.98	3.15	3.30	3.17	3.15	2.90	2.88	2.75	2.40	2.31	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.38	-1.72	-0.37	-0.28	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.39
AST_ENERGY_2_CC4 323678	18.62	16.66	15.47	15.12	15.17	15.69	16.90	19.74	22.17	25.67	26.61	28.69	31.28	33.11	35.00	36.99	38.40	39.78	36.56	32.59	30.74	26.83	24.28	21.31
	1.80	1.51	1.51	1.44	1.43	1.48	1.67	2.02	2.23	2.37	2.54	2.65	2.88	2.98	3.15	3.30	3.17	3.15	2.90	2.88	2.75	2.40	2.31	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.38	-1.72	-0.37	-0.28	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.39
ATHENS_STG_1 23668	17.88	16.04	14.86	14.57	14.65	15.14	16.18	18.55	20.81	22.90	25.10	27.14	29.68	31.60	33.41	35.34	36.89	38.24	35.18	31.19	29.45	25.71	22.80	19.96
	1.06	0.89	0.89	0.89	0.91	0.92	0.96	1.13	1.25	1.32	1.40	1.39	1.47	1.48	1.56	1.65	1.66	1.61	1.52	1.48	1.45	1.27	1.21	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	17.88	16.04	14.86	14.57	14.65	15.14	16.18	18.55	20.81	22.90	25.10	27.14	29.68	31.60	33.41	35.34	36.89	38.24	35.18	31.19	29.45	25.71	22.80	19.96
	1.06	0.89	0.89	0.89	0.91	0.92	0.96	1.13	1.25	1.32	1.40	1.39	1.47	1.48	1.56	1.65	1.66	1.61	1.52	1.48	1.45	1.27	1.21	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	17.88	16.04	14.86	14.57	14.65	15.14	16.18	18.55	20.81	22.90	25.10	27.14	29.68	31.60	33.41	35.34	36.89	38.24	35.18	31.19	29.45	25.71	22.80	19.96
	1.06	0.89	0.89	0.89	0.91	0.92	0.96	1.13	1.25	1.32	1.40	1.39	1.47	1.48	1.56	1.65	1.66	1.61	1.52	1.48	1.45	1.27	1.21	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	17.11	15.36	14.12	13.81	13.85	14.30	15.33	17.63	19.91	22.03	24.29	26.60	29.20	31.27	33.06	35.03	36.68	39.62	35.08	30.72	28.86	25.15	22.15	19.28
	0.29	0.21	0.15	0.12	0.11	0.09	0.11	0.21	0.35	0.45	0.59	0.85	0.99	1.14	1.21	1.35	1.45	1.65	1.41	1.01	0.87	0.71	0.56	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	22.34	19.85	16.48	15.48	15.57	16.09	20.06	24.63	27.44	28.76	31.44	41.30	43.00	42.53	43.42	47.28	46.79	52.31	47.64	42.10	41.68	41.06	31.81	29.50
	2.25	1.94	1.90	1.79	1.83	1.88	2.09	2.47	2.72	2.91	2.77	2.88	3.19	3.19	3.50	3.54	3.52	3.59	3.44	3.36	3.19	2.69	2.63	2.39
	-3.27	-2.76	-0.62	0.00	0.00	0.00	-2.76	-4.74	-5.16	-4.27	-4.97	-12.66	-11.60	-9.21	-8.07	-10.05	-8.03	-12.09	-10.54	-9.04	-10.49	-13.93	-7.59	-8.29

BARRETT_IC_1 23704	24.89 1.93 -6.14	24.89 1.67 -8.08	19.21 1.66 -3.58	15.35 1.60 -0.06	15.42 1.62 -0.06	15.90 1.68 -0.01	25.14 1.81 -8.11	25.39 2.16 -5.81	27.11 2.39 -5.16	27.67 2.44 -3.65	30.24 2.56 -3.98	32.71 2.58 -4.38	34.26 2.82 -3.23	34.38 2.95 -1.29	35.18 3.12 -0.21	37.11 3.30 -0.12	38.47 3.24 0.00	39.89 3.26 0.00	36.66 3.00 0.00	33.71 2.91 -1.08	33.00 2.77 -2.23	32.75 2.42 -5.90	58.01 2.40 -34.02	58.74 2.18 -37.75
BARRETT_IC_10 23701	24.89 1.93 -6.14	24.89 1.67 -8.08	19.21 1.66 -3.58	15.35 1.60 -0.06	15.42 1.62 -0.06	15.90 1.68 -0.01	25.14 1.81 -8.11	25.39 2.16 -5.81	27.11 2.39 -5.16	27.67 2.44 -3.65	30.24 2.56 -3.98	32.71 2.58 -4.38	34.26 2.82 -3.23	34.38 2.95 -1.29	35.18 3.12 -0.21	37.11 3.30 -0.12	38.47 3.24 0.00	39.89 3.26 0.00	36.66 3.00 0.00	33.71 2.91 -1.08	33.00 2.77 -2.23	32.75 2.42 -5.90	58.01 2.40 -34.03	58.75 2.18 -37.75
BARRETT_IC_11 23702	24.89 1.93 -6.14	24.89 1.67 -8.08	19.21 1.66 -3.58	15.35 1.60 -0.06	15.42 1.62 -0.06	15.90 1.68 -0.01	25.14 1.81 -8.11	25.39 2.16 -5.81	27.11 2.39 -5.16	27.67 2.44 -3.65	30.24 2.56 -3.98	32.71 2.58 -4.38	34.26 2.82 -3.23	34.38 2.95 -1.29	35.18 3.12 -0.21	37.11 3.30 -0.12	38.47 3.24 0.00	39.89 3.26 0.00	36.66 3.00 0.00	33.71 2.91 -1.08	33.00 2.77 -2.23	32.75 2.42 -5.90	58.01 2.40 -34.03	58.75 2.18 -37.75
BARRETT_IC_12 23703	24.89 1.93 -6.14	24.89 1.67 -8.08	19.21 1.66 -3.58	15.35 1.60 -0.06	15.42 1.62 -0.06	15.90 1.68 -0.01	25.14 1.81 -8.11	25.39 2.16 -5.81	27.11 2.39 -5.16	27.67 2.44 -3.65	30.24 2.56 -3.98	32.71 2.58 -4.38	34.26 2.82 -3.23	34.38 2.95 -1.29	35.18 3.12 -0.21	37.11 3.30 -0.12	38.47 3.24 0.00	39.89 3.26 0.00	36.66 3.00 0.00	33.71 2.91 -1.08	33.00 2.77 -2.23	32.75 2.42 -5.90	58.01 2.40 -34.03	58.75 2.18 -37.75
BARRETT_IC_2 23705	24.89 1.93 -6.14	24.89 1.67 -8.08	19.21 1.66 -3.58	15.35 1.60 -0.06	15.42 1.62 -0.06	15.90 1.68 -0.01	25.14 1.81 -8.11	25.39 2.16 -5.81	27.11 2.39 -5.16	27.67 2.44 -3.65	30.24 2.56 -3.98	32.71 2.58 -4.38	34.26 2.82 -3.23	34.38 2.95 -1.29	35.18 3.12 -0.21	37.11 3.30 -0.12	38.47 3.24 0.00	39.89 3.26 0.00	36.66 3.00 0.00	33.71 2.91 -1.08	33.00 2.77 -2.23	32.75 2.42 -5.90	58.01 2.40 -34.02	58.74 2.18 -37.75
BARRETT_IC_3 23706	24.89 1.93 -6.14	24.89 1.67 -8.08	19.21 1.66 -3.58	15.35 1.60 -0.06	15.42 1.62 -0.06	15.90 1.68 -0.01	25.14 1.81 -8.11	25.39 2.16 -5.81	27.11 2.39 -5.16	27.67 2.44 -3.65	30.24 2.56 -3.98	32.71 2.58 -4.38	34.26 2.82 -3.23	34.38 2.95 -1.29	35.18 3.12 -0.21	37.11 3.30 -0.12	38.47 3.24 0.00	39.89 3.26 0.00	36.66 3.00 0.00	33.71 2.91 -1.08	33.00 2.77 -2.23	32.75 2.42 -5.90	58.01 2.40 -34.02	58.74 2.18 -37.75
BARRETT_IC_4 23707	24.89 1.93 -6.14	24.89 1.67 -8.08	19.21 1.66 -3.58	15.35 1.60 -0.06	15.42 1.62 -0.06	15.90 1.68 -0.01	25.14 1.81 -8.11	25.39 2.16 -5.81	27.11 2.39 -5.16	27.67 2.44 -3.65	30.24 2.56 -3.98	32.71 2.58 -4.38	34.26 2.82 -3.23	34.38 2.95 -1.29	35.18 3.12 -0.21	37.11 3.30 -0.12	38.47 3.24 0.00	39.89 3.26 0.00	36.66 3.00 0.00	33.71 2.91 -1.08	33.00 2.77 -2.23	32.75 2.42 -5.90	58.01 2.40 -34.02	58.74 2.18 -37.75
BARRETT_IC_5 23708	24.89 1.93 -6.14	24.89 1.67 -8.08	19.21 1.66																					

BAYONEEC___CTG10 323750	18.65 1.83 0.00	16.69 1.55 0.00	15.49 1.52 0.00	15.15 1.46 0.00	15.20 1.46 0.00	15.72 1.51 0.00	16.91 1.69 0.00	19.79 2.07 -0.30	22.21 2.27 -0.38	25.71 2.42 -1.72	26.66 2.58 -0.37	28.72 2.68 -0.28	31.28 2.88 -0.19	33.14 3.01 0.00	35.00 3.15 0.00	33.76 3.34 3.26	38.40 3.17 0.00	36.55 3.15 3.23	36.59 2.93 0.00	32.59 2.88 0.00	30.77 2.77 0.00	26.86 2.42 0.00	24.31 2.33 -0.38	21.35 2.14 -0.39
BAYONEEC___CTG2 323683	18.65 1.83 0.00	16.69 1.55 0.00	15.49 1.52 0.00	15.15 1.46 0.00	15.20 1.46 0.00	15.72 1.51 0.00	16.91 1.69 0.00	19.79 2.07 -0.30	22.21 2.27 -0.38	25.71 2.42 -1.72	26.66 2.58 -0.37	28.72 2.68 -0.28	31.28 2.88 -0.19	33.14 3.01 0.00	35.00 3.15 0.00	33.76 3.34 3.26	38.40 3.17 0.00	36.55 3.15 3.23	36.59 2.93 0.00	32.59 2.88 0.00	30.77 2.77 0.00	26.86 2.42 0.00	24.31 2.33 -0.38	21.35 2.14 -0.39
BAYONEEC___CTG3 323684	18.65 1.83 0.00	16.69 1.55 0.00	15.49 1.52 0.00	15.15 1.46 0.00	15.20 1.46 0.00	15.72 1.51 0.00	16.91 1.69 0.00	19.79 2.07 -0.30	22.21 2.27 -0.38	25.71 2.42 -1.72	26.66 2.58 -0.37	28.72 2.68 -0.28	31.28 2.88 -0.19	33.14 3.01 0.00	35.00 3.15 0.00	33.76 3.34 3.26	38.40 3.17 0.00	36.55 3.15 3.23	36.59 2.93 0.00	32.59 2.88 0.00	30.77 2.77 0.00	26.86 2.42 0.00	24.31 2.33 -0.38	21.35 2.14 -0.39
BAYONEEC___CTG4 323685	18.65 1.83 0.00	16.69 1.55 0.00	15.49 1.52 0.00	15.15 1.46 0.00	15.20 1.46 0.00	15.72 1.51 0.00	16.91 1.69 0.00	19.79 2.07 -0.30	22.21 2.27 -0.38	25.71 2.42 -1.72	26.66 2.58 -0.37	28.72 2.68 -0.28	31.28 2.88 -0.19	33.14 3.01 0.00	35.00 3.15 0.00	33.76 3.34 3.26	38.40 3.17 0.00	36.55 3.15 3.23	36.59 2.93 0.00	32.59 2.88 0.00	30.77 2.77 0.00	26.86 2.42 0.00	24.31 2.33 -0.38	21.35 2.14 -0.39
BAYONEEC___CTG5 323686	18.65 1.83 0.00	16.69 1.55 0.00	15.49 1.52 0.00	15.15 1.46 0.00	15.20 1.46 0.00	15.72 1.51 0.00	16.91 1.69 0.00	19.79 2.07 -0.30	22.21 2.27 -0.38	25.71 2.42 -1.72	26.66 2.58 -0.37	28.72 2.68 -0.28	31.28 2.88 -0.19	33.14 3.01 0.00	35.00 3.15 0.00	33.76 3.34 3.26	38.40 3.17 0.00	36.55 3.15 3.23	36.59 2.93 0.00	32.59 2.88 0.00	30.77 2.77 0.00	26.86 2.42 0.00	24.31 2.33 -0.38	21.35 2.14 -0.39
BAYONEEC___CTG6 323687	18.65 1.83 0.00	16.69 1.55 0.00	15.49 1.52 0.00	15.15 1.46 0.00	15.20 1.46 0.00	15.72 1.51 0.00	16.91 1.69 0.00	19.79 2.07 -0.30	22.21 2.27 -0.38	25.71 2.42 -1.72	26.66 2.58 -0.37	28.72 2.68 -0.28	31.28 2.88 -0.19	33.14 3.01 0.00	35.00 3.15 0.00	33.76 3.34 3.26	38.40 3.17 0.00	36.55 3.15 3.23	36.59 2.93 0.00	32.59 2.88 0.00	30.77 2.77 0.00	26.86 2.42 0.00	24.31 2.33 -0.38	21.35 2.14 -0.39
BAYONEEC___CTG7 323688	18.65 1.83 0.00	16.69 1.55 0.00	15.49 1.52 0.00	15.15 1.46 0.00	15.20 1.46 0.00	15.72 1.51 0.00	16.91 1.69 0.00	19.79 2.07 -0.30	22.21 2.27 -0.38	25.71 2.42 -1.72	26.66 2.58 -0.37	28.72 2.68 -0.28	31.28 2.88 -0.19	33.14 3.01 0.00	35.00 3.15 0.00	33.76 3.34 3.26	38.40 3.17 0.00	36.55 3.15 3.23	36.59 2.93 0.00	32.59 2.88 0.00	30.77 2.77 0.00	26.86 2.42 0.00	24.31 2.33 -0.38	21.35 2.14 -0.39
BAYONEEC___CTG8 323689	18.65 1.83 0.00	16.69 1.55 0.00	15.49 1.52 0.00	15.15 1.46 0.00	15.20 1.46 0.00	15.72 1.51 0.00	16.91 1.69 0.00	19.79 2.07 -0.30	22.21 2.27 -0.38	25.71 2.42 -1.72	26.66 2.58 -0.37	28.72 2.68 -0.28	31.28 2.88 -0.19	33.14 3.01 0.00	35.00 3.15 0.00	33.76 3.34 3.26	38.40 3.17 0.00	36.55 3.15 3.23	36.59 2.93 0.00	32.59 2.88 0.00	30.77 2.77 0.00	26.86 2.42 0.00	24.31 2.33 -0.38	21.35 2.14 -0.39
BAYONEEC___CTG9 323749	18.65 1.83 0.00	16.69 1.55 0.00	15.49 1.52 0.00	15.15 1.46 0.00	15.20 1.46 0.00	15.72 1.51 0.00	16.91 1.69 0.00	19.79 2.07 -0.30	22.21 2.27 -0.38	25.71 2.42 -1.72	26.66 2.58 -0.37	28.72 2.68 -0.28	31.28 2.88 -0.19	33.14 3.01 0.00	35.00 3.15 0.00	33.76 3.34 3.26	38.40 3.17 0.00	36.55 3.15 3.23	36.59 2.93 0.00	32.59 2.88 0.00	30.77 2.77 0.00	26.86 2.42 0.00	24.31 2.33 -0.38	21.35 2.14 -0.39
BEACON___LESR 323632	17.98 1.16 0.00	16.12 0.97 0.00	14.90 0.94 0.00	14.60 0.92 0.00	14.68 0.93 0.00	15.19 0.98 0.00	16.14 0.91 0.00	18.47 1.05 0.00	20.73 1.17 0.00	22.85 1.27 0.00	25.12 1.42 0.00	27.09 1.34 0.00	29.71 1.49 0.00	31.72 1.60 0.00	33.63 1.78 0.00	35.57 1.89 0.00	37.24 2.01 0.00	38.61 1.98 0.00	35.51 1.85 0.00	31.37 1.66 0.00	29.59 1.59 0.00	25.88 1.44 0.00	22.84 1.25 0.00	19.96 1.15 0.00
BEAVER RIVER___HYD 24048	17.09 0.27 0.00	15.47 0.32 0.00	14.17 0.25 0.04	13.93 0.25 0.00	13.28 0.23 0.69	13.74 0.27 0.74	14.99 0.27 0.50	17.89 0.47 0.00	19.44 0.53 0.65	20.90 0.69 1.37	23.51 0.66 0.85	26.12 0.80 0.43	26.98 0.85 2.07	29.41 1.17 1.90	29.79 1.24 3.30	29.47 1.21 5.43	30.57 1.27 5.93	66.92 1.57 -28.71	30.21 1.31 4.77	26.74 1.10 4.06	25.66 1.15 3.49	24.71 1.07 0.80	21.12 0.84 1.31	19.28 0.47 0.00
BEEBEE_GT_13 23619	16.95 0.13 0.00	15.25 0.11 0.00	13.96 0.00 0.00	13.57 -0.11 0.00	13.56 -0.18 0.00	14.04 -0.17 0.00	14.99 -0.23 0.00	17.33 -0.09 0.00	19.54 -0.02 0.00	21.66 0.11 0.03	23.89 0.26 0.07	26.43 0.77 0.10	28.97 0.88 0.12	31.05 1.14 0.22	32.65 1.02 0.22	34.63 1.18 0.23	36.52 1.51 0.22	38.50 1.90 0.04	35.11 1.48 0.03	30.40 0.71 0.02	28.35 0.42 0.07	24.87 0.46 0.03	21.91 0.32 0.00	19.11 0.30 0.00
BETHLEHEM___GRP 23843	17.71 0.89 0.00	15.87 0.73 0.00	14.70 0.74 0.00	14.41 0.72 0.00	14.48 0.74 0.00	14.98 0.77 0.00	15.90 0.64 -0.04	18.14 0.71 0.00	20.41 0.80 -0.05	22.55 0.86 -0.10	24.68 0.92 -0.06	26.61 0.82 -0.03	29.27 0.90 -0.15	31.17 0.90 -0.14	33.11 1.02 -0.25	35.17 1.08 -0.40	36.80 1.13 -0.44	37.70 1.06 0.00	35.06 1.04 -0.36	30.99 0.98 -0.30	29.23 0.98 -0.26	25.38 0.88 -0.06	22.49 0.80 -0.10	19.59 0.77 0.00
BETHLEHEM___GS1 323560	17.71 0.89 0.00	15.87 0.73 0.00	14.70 0.74 0.00	14.41 0.72 0.00	14.48 0.74 0.00	14.98 0.77 0.00	15.90 0.64 -0.04	18.14 0.71 0.00	20.41 0.80 -0.05	22.55 0.86 -0.10	24.68 0.92 -0.06	26.61 0.82 -0.03	29.27 0.90 -0.15	31.17 0.90 -0.14	33.11 1.02 -0.25	35.17 1.08 -0.40	36.80 1.13 -0.44	37.70 1.06 0.00	35.06 1.04 -0.36	30.99 0.98 -0.30	29.23 0.98 -0.26	25.38 0.88 -0.06	22.49 0.80 -0.10	19.59 0.77 0.00
BETHLEHEM___GS2 323561	17.71 0.89 0.00	15.87 0.73 0.00	14.70 0.74 0.00	14.41 0.72 0.00	14.48 0.74 0.00	14.98 0.77 0.00	15.90 0.64 -0.04	18.14 0.71 0.00	20.41 0.80 -0.05	22.55 0.86 -0.10	24.68 0.92 -0.06	26.61 0.82 -0.03	29.27 0.90 -0.15	31.17 0.90 -0.14	33.11 1.02 -0.25	35.17 1.08 -0.40	36.80 1.13 -0.44	37.70 1.06 0.00	35.06 1.04 -0.36	30.99 0.98 -0.30	29.23 0.98 -0.26	25.38 0.88 -0.06	22.49 0.80 -0.10	19.59 0.77 0.00

BETHLEHEM___GS3 323562	17.71 0.89 0.00	15.87 0.73 0.00	14.70 0.74 0.00	14.41 0.72 0.00	14.48 0.74 0.00	14.98 0.77 0.00	15.90 0.64 -0.04	18.14 0.71 0.00	20.41 0.80 -0.05	22.55 0.86 -0.10	24.68 0.92 -0.06	26.61 0.82 -0.03	29.27 0.90 -0.15	31.17 0.90 -0.14	33.11 1.02 -0.25	35.17 1.08 -0.40	36.80 1.13 -0.44	37.70 1.06 0.00	35.06 1.04 -0.36	30.99 0.98 -0.30	29.23 0.98 -0.26	25.38 0.88 -0.06	22.49 0.80 -0.10	19.59 0.77 0.00
BETHLEHEM___STEEL 23779	16.92 0.10 0.00	15.34 0.20 0.00	14.03 0.07 0.00	13.59 -0.10 0.00	13.52 -0.22 0.00	14.04 -0.17 0.00	14.99 -0.23 0.00	17.34 -0.09 -0.01	19.52 -0.04 0.00	24.41 0.11 -2.72	30.76 0.05 -7.01	36.31 0.72 -9.84	40.90 0.59 -12.09	53.26 0.84 -22.29	54.90 0.45 -22.60	57.79 0.64 -23.46	58.52 0.95 -22.34	41.28 1.69 -2.96	37.80 1.04 -3.10	32.11 0.33 -2.08	34.67 0.03 -6.65	27.88 0.34 -3.10	21.85 0.26 0.00	19.11 0.30 0.00
BETHPAGE_CC_5 323564	22.29 2.14 -3.33	19.87 1.85 -2.87	16.45 1.80 -0.68	15.40 1.71 0.00	15.47 1.73 0.00	16.01 1.79 0.00	20.07 1.98 -2.87	24.53 2.35 -4.76	27.31 2.58 -5.16	28.42 2.74 -4.10	30.95 2.75 -4.51	37.64 2.91 -8.98	39.08 3.16 -7.71	38.98 3.31 -5.53	39.74 3.47 -4.42	42.80 3.67 -5.44	43.16 3.63 -4.30	46.80 3.70 -6.47	42.71 3.40 -5.65	38.35 3.30 -5.34	37.83 3.13 -6.70	37.40 2.69 -10.27	31.79 2.61 -7.59	29.88 2.37 -8.70
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.04 0.22 0.00	15.43 0.29 0.00	14.12 0.15 0.00	13.67 -0.01 0.00	13.60 -0.14 0.00	14.13 -0.08 0.00	15.10 -0.12 0.00	17.48 0.05 -0.01	19.68 0.12 0.00	24.81 0.30 -2.93	31.49 0.24 -7.55	37.31 0.95 -10.60	42.09 0.85 -13.03	55.26 1.12 -24.01	56.93 0.73 -24.35	59.91 0.94 -25.28	60.56 1.27 -24.06	41.86 2.01 -3.21	38.31 1.31 -3.33	32.54 0.59 -2.24	35.41 0.25 -7.16	28.31 0.54 -3.33	22.02 0.43 0.00	19.26 0.45 0.00
BINGHAMTON___COGEN 23790	17.22 0.40 0.00	15.51 0.36 0.00	14.29 0.32 0.00	13.96 0.27 0.00	14.00 0.26 0.00	14.50 0.28 0.00	15.53 0.30 0.00	17.84 0.42 0.00	20.03 0.47 0.00	22.19 0.54 -0.07	24.48 0.59 -0.18	26.84 0.82 -0.26	29.41 0.88 -0.32	31.71 0.99 -0.59	33.43 0.99 -0.60	35.42 1.11 -0.62	37.05 1.23 -0.59	38.19 1.47 -0.09	34.96 1.21 -0.08	30.69 0.92 -0.06	28.95 0.78 -0.18	25.23 0.71 -0.08	22.24 0.65 0.00	19.42 0.60 0.00
BLACK RIVER___HYD 24047	17.26 0.44 0.00	15.62 0.47 0.00	14.32 0.39 0.03	14.07 0.38 0.00	13.62 0.36 0.48	14.11 0.41 0.51	15.31 0.44 0.35	18.08 0.66 0.00	19.87 0.76 0.45	21.58 0.95 0.95	24.03 0.92 0.59	26.59 1.13 0.30	28.02 1.24 1.44	30.47 1.66 1.31	31.41 1.85 2.29	31.71 1.78 3.76	32.99 1.87 4.11	58.98 2.27 -20.07	32.31 1.95 3.30	28.56 1.66 2.82	27.29 1.71 2.42	25.37 1.49 0.55	21.87 1.19 0.91	19.55 0.73 0.00
BLISS_WT_PWR 323608	17.21 0.39 0.00	15.60 0.45 0.00	14.26 0.29 0.00	13.82 0.14 0.00	13.77 0.03 0.00	14.33 0.11 0.00	15.34 0.12 0.00	17.72 0.30 0.00	19.93 0.37 0.00	24.63 0.58 -2.47	30.57 0.50 -6.37	35.88 1.19 -8.94	40.27 1.07 -10.99	51.74 1.36 -20.26	53.38 0.99 -20.54	56.22 1.21 -21.32	57.11 1.59 -20.30	41.70 2.35 -2.72	38.12 1.65 -2.81	32.48 0.89 -1.89	34.54 0.50 -6.04	28.08 0.83 -2.81	22.28 0.69 0.00	19.51 0.70 0.00
BLUE_CIRC_CHEM_DRP 24182	17.76 0.94 0.00	15.92 0.77 0.00	14.75 0.78 0.00	14.45 0.77 0.00	14.52 0.78 0.00	15.02 0.81 0.00	15.97 0.75 0.00	18.27 0.85 0.00	20.52 0.96 0.00	22.59 1.01 0.00	24.79 1.09 0.00	26.60 0.85 0.00	29.11 0.90 0.00	31.03 0.90 0.00	32.84 0.99 0.00	34.73 1.05 0.00	36.29 1.06 0.00	37.62 0.99 0.00	34.64 0.98 0.00	30.69 0.98 0.00	28.95 0.95 0.00	25.49 1.05 0.00	22.56 0.97 0.00	19.72 0.90 0.00
BOC_GAS_DRP 24189	17.69 0.87 0.00	15.87 0.73 0.00	14.70 0.74 0.00	14.42 0.74 0.00	14.50 0.76 0.00	14.98 0.77 0.00	15.95 0.73 0.00	18.26 0.84 0.00	20.50 0.94 0.00	22.57 0.99 0.00	24.74 1.04 0.00	26.73 0.98 0.00	29.23 1.01 0.00	31.15 1.02 0.00	32.93 1.08 0.00	34.83 1.15 0.00	36.43 1.20 0.00	37.77 1.14 0.00	34.77 1.11 0.00	30.78 1.07 0.00	29.06 1.06 0.00	25.44 1.00 0.00	22.52 0.93 0.00	19.70 0.88 0.00
BORALEX_4TH_BRANCH 23824	18.23 1.41 0.00	16.33 1.18 0.00	15.13 1.16 0.00	14.81 1.12 0.00	14.93 1.11 -0.07	15.50 1.21 -0.08	16.51 1.25 -0.04	18.78 1.36 0.00	21.16 1.54 -0.06	23.34 1.64 -0.12	25.55 1.78 -0.07	27.62 1.83 -0.04	30.37 1.97 -0.18	32.40 2.11 -0.17	34.43 2.29 -0.29	36.65 2.49 -0.47	38.46 2.71 -0.52	39.38 2.75 0.00	36.67 2.59 -0.42	32.44 2.38 -0.35	30.51 2.21 -0.30	26.34 1.83 -0.07	23.34 1.64 -0.11	20.34 1.52 0.00
BOWLINE___1 23526	18.27 1.45 0.00	16.37 1.23 0.00	15.19 1.23 0.00	14.87 1.19 0.00	14.92 1.18 0.00	15.44 1.22 0.00	16.58 1.35 0.00	19.04 1.62 0.00	21.32 1.76 0.00	23.41 1.83 0.00	25.64 1.94 0.00	27.76 2.01 0.00	30.38 2.17 0.00	32.42 2.29 0.00	34.33 2.49 0.00	36.24 2.56 0.00	37.77 2.54 0.00	39.16 2.53 0.00	35.99 2.32 0.00	32.00 2.29 0.00	30.12 2.13 0.00	26.29 1.86 0.00	23.36 1.77 0.00	20.47 1.66 0.00
BOWLINE___2 23595	18.28 1.46 0.00	16.37 1.23 0.00	15.19 1.23 0.00	14.87 1.19 0.00	14.92 1.18 0.00	15.44 1.22 0.00	16.58 1.35 0.00	19.04 1.62 0.00	21.30 1.74 0.00	23.39 1.81 0.00	25.62 1.92 0.00	27.71 1.96 0.00	30.35 2.14 0.00	32.36 2.23 0.00	34.27 2.42 0.00	36.21 2.53 0.00	37.70 2.47 0.00	39.13 2.49 0.00	35.92 2.26 0.00	31.94 2.23 0.00	30.10 2.10 0.00	26.25 1.81 0.00	23.32 1.73 0.00	20.45 1.64 0.00
BROOKHAVEN___DRP 24191	22.46 2.56 -3.09	19.80 2.23 -2.42	16.59 2.19 -0.43	15.73 2.05 0.00	15.82 2.09 0.00	16.37 2.16 0.00	20.00 2.36 -2.41	24.86 2.77 -4.67	27.84 3.11 -5.17	32.03 3.41 -7.04	43.51 3.53 -16.28	130.84 3.81 -101.27	139.77 4.09 -107.47	134.27 4.25 -99.89	134.32 4.33 -98.14	162.10 4.58 -123.83	139.88 4.58 -100.07	191.95 4.76 -150.55	169.35 4.37 -131.31	134.17 4.28 -100.18	135.58 4.09 -103.50	131.07 3.47 -103.16	43.74 3.41 -18.74	31.96 3.09 -10.06
BROOKLYN_NAVY_YARD 23515	18.65 1.83 0.00	16.68 1.53 0.00	15.49 1.52 0.00	15.13 1.45 0.00	15.18 1.44 0.00	15.72 1.51 0.00	16.91 1.69 0.00	19.79 2.07 -0.30	22.23 2.29 -0.38	25.76 2.46 -1.72	26.66 2.58 -0.37	28.74 2.70 -0.28	31.31 2.91 -0.19	33.17 3.04 0.00	35.06 3.22 0.00	37.09 3.40 0.00	38.47 3.24 0.00	39.86 3.22 0.00	36.63 2.96 0.00	32.65 2.94 0.00	30.82 2.83 0.00	26.86 2.42 0.00	24.35 2.37 -0.38	21.39 2.18 -0.39
BROOKLYN___ARMY_DRP 323595	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	50.89 3.74 -13.46	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66

BROOME_2_LFGE 323671	17.22 0.40 0.00	15.51 0.36 0.00	14.29 0.32 0.00	13.96 0.27 0.00	14.00 0.26 0.00	14.50 0.28 0.00	15.53 0.30 0.00	17.84 0.42 0.00	20.03 0.47 0.00	22.19 0.54 -0.07	24.48 0.59 -0.18	26.84 0.82 -0.26	29.41 0.88 -0.32	31.71 0.99 -0.59	33.43 0.99 -0.60	35.42 1.11 -0.62	37.05 1.23 -0.59	38.19 1.47 -0.09	34.96 1.21 -0.08	30.69 0.92 -0.06	28.95 0.78 -0.18	25.23 0.71 -0.08	22.24 0.65 0.00	19.42 0.60 0.00
BROOME__LFGE 323600	17.22 0.40 0.00	15.51 0.36 0.00	14.29 0.32 0.00	13.96 0.27 0.00	14.00 0.26 0.00	14.50 0.28 0.00	15.53 0.30 0.00	17.84 0.42 0.00	20.03 0.47 0.00	22.19 0.54 -0.07	24.48 0.59 -0.18	26.84 0.82 -0.26	29.41 0.88 -0.32	31.71 0.99 -0.59	33.43 0.99 -0.60	35.42 1.11 -0.62	37.05 1.23 -0.59	38.19 1.47 -0.09	34.96 1.21 -0.08	30.69 0.92 -0.06	28.95 0.78 -0.18	25.23 0.71 -0.08	22.24 0.65 0.00	19.42 0.60 0.00
BURROWS__LYONSDAL 23803	17.24 0.42 0.00	15.57 0.42 0.00	14.31 0.36 0.02	14.04 0.36 0.00	13.79 0.34 0.30	14.28 0.38 0.32	15.62 0.47 0.07	18.08 0.66 0.00	20.23 0.76 0.09	22.33 0.95 0.20	24.62 1.04 0.12	26.90 1.21 0.06	29.24 1.33 0.30	31.45 1.60 0.27	33.09 1.72 0.47	34.66 1.75 0.78	36.24 1.87 0.85	45.73 2.12 -6.97	34.76 1.78 0.69	30.61 1.48 0.58	28.92 1.43 0.50	25.54 1.22 0.11	22.37 0.97 0.19	19.53 0.71 0.00
CAITHNESS_CC_1 323624	22.38 2.47 -3.09	19.72 2.15 -2.42	16.52 2.12 -0.43	15.68 2.00 0.00	15.77 2.03 0.00	16.30 2.09 0.00	19.92 2.28 -2.41	24.77 2.68 -4.67	27.72 2.99 -5.17	31.93 3.28 -7.07	43.45 3.36 -16.39	131.55 3.63 -102.16	140.54 3.89 -108.44	134.97 4.04 -100.80	135.03 4.14 -99.04	163.04 4.38 -124.98	140.59 4.37 -100.99	193.08 4.50 -151.94	170.36 4.17 -132.53	134.87 4.07 -101.09	136.32 3.89 -104.44	131.80 3.30 -104.06	43.71 3.26 -18.86	31.86 2.95 -10.10
CALPINE BETH_PAGE_GT4 24209	22.41 2.15 -3.43	20.06 1.85 -3.07	16.57 1.81 -0.79	15.40 1.71 0.00	15.49 1.75 0.00	16.02 1.81 0.00	20.28 1.99 -3.06	24.61 2.39 -4.80	27.35 2.62 -5.16	28.30 2.74 -3.98	30.80 2.72 -4.38	36.45 2.86 -7.84	37.94 3.13 -6.60	37.87 3.25 -4.49	38.67 3.44 -3.38	41.45 3.64 -4.13	42.06 3.60 -3.24	45.17 3.66 -4.87	41.25 3.33 -4.25	37.24 3.24 -4.29	36.67 3.08 -5.59	36.27 2.64 -9.19	32.53 2.57 -8.37	30.79 2.33 -9.65
CALPINE_BETH_PAGE_GT_4 323586	22.41 2.15 -3.43	20.06 1.85 -3.07	16.57 1.81 -0.79	15.40 1.71 0.00	15.49 1.75 0.00	16.02 1.81 0.00	20.28 1.99 -3.06	24.61 2.39 -4.80	27.35 2.62 -5.16	28.30 2.74 -3.98	30.80 2.72 -4.38	36.45 2.86 -7.84	37.94 3.13 -6.60	37.87 3.25 -4.49	38.67 3.44 -3.38	41.45 3.64 -4.13	42.06 3.60 -3.24	45.17 3.66 -4.87	41.25 3.33 -4.25	37.24 3.24 -4.29	36.67 3.08 -5.59	36.27 2.64 -9.19	32.53 2.57 -8.37	30.79 2.33 -9.65
CALPINE_BP_GT1 23823	22.41 2.15 -3.43	20.06 1.85 -3.07	16.57 1.81 -0.79	15.40 1.71 0.00	15.49 1.75 0.00	16.02 1.81 0.00	20.28 1.99 -3.06	24.61 2.39 -4.80	27.35 2.62 -5.16	28.30 2.74 -3.98	30.80 2.72 -4.38	36.45 2.86 -7.84	37.94 3.13 -6.60	37.87 3.25 -4.49	38.67 3.44 -3.38	41.45 3.64 -4.13	42.06 3.60 -3.24	45.17 3.66 -4.87	41.25 3.33 -4.25	37.24 3.24 -4.29	36.67 3.08 -5.59	36.27 2.64 -9.19	32.53 2.57 -8.37	30.79 2.33 -9.65
CALSPAN__DRP 24200	16.92 0.10 0.00	15.34 0.20 0.00	14.03 0.07 0.00	13.59 -0.10 0.00	13.52 -0.22 0.00	14.04 -0.17 0.00	14.99 -0.23 0.00	17.34 -0.09 -0.01	19.52 -0.04 0.00	24.41 0.11 -2.72	30.76 0.05 -7.01	36.31 0.72 -9.84	40.90 0.59 -12.09	53.26 0.84 -22.29	54.90 0.45 -22.60	57.79 0.64 -23.46	58.52 0.95 -22.34	41.28 1.69 -2.96	37.80 1.04 -3.10	32.11 0.33 -2.08	34.67 0.03 -6.65	27.88 0.34 -3.10	21.85 0.26 0.00	19.11 0.30 0.00
CANDIGU_WT_PWR 323617	17.14 0.32 0.00	15.50 0.35 0.00	14.20 0.24 0.00	13.81 0.12 0.00	13.81 0.07 0.00	14.33 0.11 0.00	15.34 0.12 0.00	17.68 0.26 0.00	19.87 0.31 0.00	22.83 0.45 -0.79	26.20 0.45 -2.05	29.53 0.90 -2.87	32.62 0.88 -3.54	37.73 1.08 -6.51	39.38 0.92 -6.61	41.65 1.11 -6.86	43.13 1.37 -6.53	39.43 1.87 -0.93	35.92 1.35 -0.91	31.15 0.83 -0.61	30.47 0.53 -1.94	25.95 0.61 -0.90	22.15 0.56 0.00	19.40 0.58 0.00
CARR STREET_E_SYR 24060	16.85 0.03 0.00	15.16 0.02 0.00	13.95 -0.01 0.00	13.64 -0.04 0.00	13.70 -0.04 0.00	14.17 -0.04 0.00	15.19 -0.03 0.00	17.44 0.02 0.00	19.64 0.08 0.00	21.71 0.13 0.00	23.84 0.14 0.00	26.01 0.26 0.00	28.52 0.31 0.00	30.46 0.33 0.00	32.20 0.35 0.00	34.09 0.41 0.00	35.62 0.39 0.00	38.87 0.47 -1.76	34.07 0.41 0.00	29.92 0.21 0.00	28.22 0.22 0.00	24.66 0.22 0.00	21.74 0.15 0.00	18.96 0.15 0.00
CARTHAGE__PAPER 23857	17.19 0.37 0.00	15.56 0.41 0.00	14.26 0.33 0.03	14.01 0.33 0.00	13.50 0.30 0.54	13.98 0.34 0.58	15.19 0.36 0.39	17.99 0.57 0.00	19.70 0.64 0.51	21.36 0.84 1.06	23.84 0.81 0.66	26.40 0.98 0.34	27.64 1.04 1.61	30.10 1.45 1.48	30.87 1.59 2.57	30.98 1.52 4.23	32.23 1.62 4.62	61.10 1.98 -22.49	31.60 1.65 3.71	27.97 1.43 3.17	26.73 1.45 2.72	25.13 1.32 0.62	21.60 1.04 1.02	19.43 0.62 0.00
CE_DUNWOOD__DRP 24194	18.45 1.63 0.00	16.53 1.38 0.00	15.33 1.37 0.00	15.01 1.33 0.00	15.06 1.32 0.00	15.59 1.38 0.00	16.73 1.51 0.00	19.25 1.83 0.00	21.58 2.02 0.00	23.72 2.14 0.00	25.97 2.28 0.00	28.10 2.34 0.00	30.75 2.54 0.00	32.81 2.68 0.00	34.72 2.87 0.00	36.65 2.97 0.00	38.15 2.92 0.00	39.56 2.93 0.00	36.36 2.69 0.00	32.35 2.64 0.00	30.49 2.49 0.00	26.59 2.15 0.00	23.64 2.05 0.00	20.70 1.88 0.00
CE_MILLWOOD__DRP 24193	18.39 1.56 0.00	16.48 1.33 0.00	15.29 1.33 0.00	14.97 1.29 0.00	15.02 1.28 0.00	15.54 1.32 0.00	16.68 1.46 0.00	19.18 1.76 0.00	21.50 1.94 0.00	23.63 2.05 0.00	25.88 2.18 0.00	27.99 2.24 0.00	30.64 2.43 0.00	32.69 2.56 0.00	34.59 2.74 0.00	36.55 2.86 0.00	38.05 2.82 0.00	39.49 2.86 0.00	36.29 2.63 0.00	32.26 2.56 0.00	30.40 2.41 0.00	26.51 2.08 0.00	23.55 1.96 0.00	20.62 1.81 0.00
CE_NYC2_DRP 24202	18.72 1.90 0.00	16.76 1.60 -0.01	15.55 1.58 -0.01	15.21 1.52 -0.01	15.26 1.51 -0.01	15.79 1.56 -0.01	16.98 1.75 -0.01	19.79 2.05 -0.31	22.30 2.35 -0.39	26.18 2.50 -2.10	27.12 2.68 -0.74	30.59 2.81 -2.03	31.47 3.05 -0.21	33.33 3.19 -0.01	35.13 3.28 0.00	37.19 3.50 0.00	38.51 3.28 0.00	39.82 3.19 0.00	36.66 3.00 0.00	32.77 3.06 0.00	30.93 2.94 0.00	26.99 2.54 -0.01	24.40 2.42 -0.40	21.38 2.16 -0.41
CE_NYC_DRP 24195	18.67 1.85 0.00	16.69 1.55 0.00	15.50 1.54 0.00	15.15 1.46 0.00	15.21 1.47 0.00	15.74 1.52 0.00	16.93 1.70 0.00	19.79 2.07 -0.30	22.23 2.29 -0.38	25.75 2.46 -1.71	26.70 2.63 -0.37	28.77 2.73 -0.28	31.36 2.96 -0.19	33.20 3.07 0.00	35.10 3.25 0.00	37.12 3.44 0.00	38.51 3.28 0.00	39.89 3.26 0.00	36.70 3.03 0.00	32.68 2.97 0.00	30.82 2.83 0.00	26.88 2.44 0.00	24.32 2.35 -0.38	21.37 2.16 -0.39

CHAFFEE___LFGE 323603	17.06 0.24 0.00	15.47 0.32 0.00	14.13 0.17 0.00	13.70 0.01 0.00	13.63 -0.11 0.00	14.16 -0.06 0.00	15.13 -0.09 0.00	17.51 0.09 0.00	19.72 0.16 0.00	24.52 0.34 -2.60	30.71 0.31 -6.70	36.19 1.03 -9.40	40.67 0.90 -11.56	52.64 1.21 -21.30	54.24 0.80 -21.60	57.15 1.05 -22.42	57.95 1.37 -21.35	41.60 2.12 -2.84	38.07 1.45 -2.96	32.38 0.68 -1.98	34.68 0.34 -6.35	28.01 0.61 -2.96	22.09 0.50 0.00	19.30 0.49 0.00
CHATEAUG_WT_PWR 323614	16.17 -0.64 0.01	14.62 -0.53 0.00	13.27 -0.53 0.16	13.22 -0.47 0.00	10.76 -0.49 2.49	11.05 -0.51 2.66	13.24 -0.50 1.48	16.84 -0.57 0.01	17.02 -0.63 1.91	16.87 -0.71 4.00	20.51 -0.71 2.48	23.69 -0.80 1.26	21.27 -0.87 6.07	23.61 -0.97 5.55	21.20 -0.99 9.66	16.72 -1.08 15.89	16.77 -1.09 17.37	28.95 -1.14 6.54	18.66 -1.04 13.96	16.92 -0.89 11.90	16.95 -0.84 10.21	21.29 -0.81 2.34	16.98 -0.76 3.85	18.01 -0.81 0.00
CHAT_HIGH_FALL_HYD 323578	16.16 -0.66 0.01	14.60 -0.54 0.00	13.26 -0.54 0.16	13.22 -0.47 0.00	10.81 -0.49 2.44	11.10 -0.51 2.61	13.27 -0.50 1.45	16.82 -0.59 0.01	17.04 -0.65 1.87	16.88 -0.78 3.93	20.53 -0.73 2.44	23.69 -0.83 1.24	21.35 -0.90 5.96	23.68 -0.99 5.45	21.34 -1.02 9.49	16.97 -1.11 15.60	17.05 -1.13 17.05	27.52 -1.17 7.94	18.91 -1.04 13.71	17.10 -0.92 11.69	17.10 -0.87 10.03	21.31 -0.83 2.30	17.01 -0.80 3.78	17.97 -0.85 0.00
CHAUTAUQUA___LFGE 323629	17.16 0.34 0.00	15.56 0.41 0.00	14.22 0.25 0.00	13.77 0.08 0.00	13.71 -0.03 0.00	14.27 0.06 0.00	15.28 0.06 0.00	17.65 0.23 0.00	19.89 0.33 0.00	24.50 0.56 -2.36	30.23 0.45 -6.08	35.40 1.11 -8.53	39.75 1.04 -10.50	50.79 1.32 -19.34	52.35 0.89 -19.61	55.19 1.15 -20.36	56.13 1.51 -19.38	41.47 2.27 -2.57	37.90 1.55 -2.69	32.40 0.89 -1.80	34.29 0.53 -5.77	27.88 0.76 -2.69	22.19 0.60 0.00	19.42 0.60 0.00
CH_MIDHUDSON___DRP 24192	18.39 1.56 0.00	16.49 1.35 0.00	15.30 1.34 0.00	14.99 1.30 0.00	15.03 1.29 0.00	15.55 1.34 0.00	16.68 1.46 0.00	19.18 1.76 0.00	21.48 1.92 0.00	23.63 2.05 0.00	25.85 2.16 0.00	27.99 2.24 0.00	30.66 2.45 0.00	32.72 2.59 0.00	34.65 2.80 0.00	36.58 2.90 0.00	38.15 2.92 0.00	39.56 2.93 0.00	36.36 2.69 0.00	32.32 2.61 0.00	30.40 2.41 0.00	26.56 2.13 0.00	23.55 1.96 0.00	20.62 1.81 0.00
CH_MISC_IPPS 23765	18.44 1.61 0.00	16.56 1.41 0.00	15.35 1.38 0.00	15.03 1.34 0.00	15.07 1.33 0.00	15.59 1.38 0.00	16.74 1.52 0.00	19.25 1.83 0.00	21.58 2.02 0.00	23.72 2.14 0.00	25.95 2.25 0.00	28.10 2.34 0.00	30.84 2.62 0.00	32.90 2.77 0.00	34.88 3.03 0.00	36.78 3.10 0.00	38.36 3.13 0.00	39.78 3.15 0.00	36.56 2.90 0.00	32.53 2.82 0.00	30.57 2.57 0.00	26.71 2.27 0.00	23.66 2.07 0.00	20.70 1.88 0.00
CH_RES_BVR_FALLS 23983	16.67 -0.15 0.00	15.03 -0.12 0.00	13.91 -0.13 -0.07	13.57 -0.11 0.00	14.77 -0.10 -1.12	15.31 -0.10 -1.20	15.78 -0.09 -0.65	17.34 -0.09 0.00	20.32 -0.08 -0.84	23.25 -0.09 -1.76	24.69 -0.09 -1.09	26.23 -0.08 -0.56	30.80 -0.08 -2.67	32.48 -0.09 -2.44	36.00 -0.10 -4.25	40.57 -0.10 -6.99	42.76 -0.11 -7.64	36.56 -0.07 0.00	39.74 -0.07 -6.14	34.85 -0.09 -5.23	32.38 -0.11 -4.49	25.32 -0.15 -1.03	23.09 -0.19 -1.69	18.48 -0.34 0.00
CH_RES_NIAGARA 23895	16.15 -0.67 0.00	14.68 -0.47 0.00	13.42 -0.54 0.00	12.99 -0.70 0.00	12.90 -0.84 0.00	13.38 -0.84 0.00	14.22 -1.01 0.00	16.42 -0.98 0.03	18.45 -1.11 0.00	19.36 -1.10 1.12	19.60 -1.30 2.79	21.06 -0.72 3.98	22.30 -1.07 4.84	20.26 -0.93 8.94	21.32 -1.46 9.06	22.93 -1.35 9.41	25.15 -1.13 8.95	34.67 -0.55 1.42	31.46 -0.98 1.22	27.53 -1.37 0.81	23.81 -1.48 2.70	22.19 -0.98 1.27	20.70 -0.89 0.00	18.10 -0.71 0.00
CH_RES_SYRACUSE 23985	16.95 0.13 0.00	15.24 0.09 0.00	14.03 0.07 0.00	13.73 0.04 0.00	13.77 0.03 0.00	14.24 0.03 0.00	15.27 0.05 0.00	17.53 0.11 0.00	19.74 0.18 0.00	21.82 0.24 0.00	24.01 0.31 0.00	26.22 0.46 0.00	28.75 0.53 0.00	30.79 0.66 0.00	32.55 0.70 0.00	34.46 0.78 0.00	36.04 0.81 0.00	39.18 0.92 -1.63	34.47 0.81 0.00	30.27 0.56 0.00	28.47 0.48 0.00	24.85 0.42 0.00	21.93 0.34 0.00	19.10 0.28 0.00
CLINTON_WT_PWR 323605	16.17 -0.64 0.01	14.62 -0.53 0.00	13.27 -0.53 0.16	13.22 -0.47 0.00	10.76 -0.49 2.49	11.05 -0.51 2.66	13.24 -0.50 1.48	16.84 -0.57 0.01	17.02 -0.63 1.91	16.87 -0.71 4.00	20.51 -0.71 2.48	23.69 -0.80 1.26	21.27 -0.87 6.07	23.61 -0.97 5.55	21.20 -0.99 9.66	16.72 -1.08 15.89	16.77 -1.09 17.37	28.95 -1.14 6.54	18.66 -1.04 13.96	16.92 -0.89 11.90	16.95 -0.84 10.21	21.29 -0.81 2.34	16.98 -0.76 3.85	18.01 -0.81 0.00
CLINTON___LFGE 323618	16.27 -0.54 0.01	14.71 -0.44 0.00	13.34 -0.46 0.16	13.32 -0.37 0.00	10.84 -0.43 2.47	11.14 -0.43 2.64	13.33 -0.43 1.47	16.94 -0.47 0.01	17.17 -0.49 1.90	16.99 -0.60 3.98	20.71 -0.52 2.47	23.93 -0.57 1.26	21.55 -0.62 6.04	23.91 -0.69 5.52	21.53 -0.70 9.61	17.10 -0.77 15.81	17.18 -0.78 17.28	28.92 -0.81 6.91	19.06 -0.71 13.89	17.24 -0.63 11.84	17.22 -0.62 10.16	21.47 -0.64 2.33	17.13 -0.63 3.83	18.08 -0.73 0.00
COLONIE_LFGE___ 323577	18.07 1.24 0.00	16.18 1.03 0.00	14.96 0.99 -0.01	14.66 0.97 0.00	14.80 0.98 -0.08	15.35 1.05 -0.09	16.31 1.04 -0.05	18.57 1.15 0.00	20.95 1.33 -0.06	23.16 1.45 -0.13	25.37 1.59 -0.08	27.39 1.60 -0.04	30.19 1.78 -0.20	32.21 1.90 -0.18	34.23 2.07 -0.32	36.39 2.19 -0.52	38.20 2.40 -0.57	39.05 2.42 0.00	36.41 2.29 -0.46	32.15 2.05 -0.39	30.26 1.93 -0.33	26.18 1.66 -0.08	23.16 1.45 -0.13	20.13 1.32 0.00
COPENHAGEN_WT_PWR 323753	17.21 0.39 0.00	15.56 0.41 0.00	14.27 0.33 0.03	14.01 0.33 0.00	13.60 0.30 0.44	14.08 0.34 0.47	15.28 0.38 0.32	18.01 0.59 0.00	19.81 0.67 0.41	21.56 0.84 0.86	23.97 0.81 0.54	26.48 1.00 0.27	28.00 1.10 1.31	30.40 1.48 1.20	31.41 1.66 2.09	31.86 1.62 3.44	33.16 1.69 3.76	57.09 2.05 -18.41	32.39 1.75 3.02	28.62 1.48 2.57	27.33 1.54 2.21	25.27 1.34 0.51	21.81 1.06 0.83	19.47 0.66 0.00
CORNELL_____ 23752	17.31 0.49 0.00	15.57 0.42 0.00	14.33 0.36 0.00	14.00 0.31 0.00	14.06 0.32 0.00	14.55 0.34 0.00	15.62 0.40 0.00	17.96 0.54 0.00	20.19 0.63 0.00	22.38 0.73 -0.06	24.68 0.83 -0.16	27.05 1.08 -0.22	29.66 1.18 -0.27	32.01 1.39 -0.50	33.79 1.43 -0.50	35.79 1.58 -0.52	37.45 1.73 -0.50	38.68 1.98 -0.07	35.48 1.75 -0.07	31.15 1.40 -0.05	29.37 1.23 -0.15	25.53 1.03 -0.07	22.45 0.86 0.00	19.55 0.73 0.00
COXSACKIE___GT 23611	18.32 1.50 0.00	16.49 1.35 0.00	15.25 1.28 0.00	14.93 1.25 0.00	15.00 1.26 0.00	15.51 1.29 0.00	16.61 1.39 0.00	19.02 1.60 0.00	21.30 1.74 0.00	23.39 1.81 0.00	25.59 1.90 0.00	27.63 1.88 0.00	30.41 2.20 0.00	32.48 2.35 0.00	34.46 2.61 0.00	36.24 2.56 0.00	37.91 2.68 0.00	39.31 2.67 0.00	36.26 2.59 0.00	32.26 2.56 0.00	30.24 2.24 0.00	26.64 2.20 0.00	23.45 1.86 0.00	20.47 1.66 0.00

CPV_VALLEY___CC1 323721	17.95 1.13 0.00	16.10 0.95 0.00	14.93 0.96 0.00	14.62 0.93 0.00	14.68 0.93 0.00	15.18 0.97 0.00	16.27 1.05 0.00	18.69 1.27 0.00	20.95 1.39 0.00	23.05 1.47 0.00	25.24 1.54 0.00	27.33 1.57 0.00	29.93 1.72 0.00	31.91 1.78 0.00	33.79 1.94 0.00	35.71 2.02 0.00	37.20 1.97 0.00	38.61 1.98 0.00	35.48 1.82 0.00	31.52 1.81 0.00	29.68 1.68 0.00	25.90 1.47 0.00	22.99 1.40 0.00	20.13 1.32 0.00
CPV_VALLEY___CC2 323722	17.95 1.13 0.00	16.10 0.95 0.00	14.93 0.96 0.00	14.62 0.93 0.00	14.68 0.93 0.00	15.18 0.97 0.00	16.27 1.05 0.00	18.69 1.27 0.00	20.95 1.39 0.00	23.05 1.47 0.00	25.24 1.54 0.00	27.33 1.57 0.00	29.93 1.72 0.00	31.91 1.78 0.00	33.79 1.94 0.00	35.71 2.02 0.00	37.20 1.97 0.00	38.61 1.98 0.00	35.48 1.82 0.00	31.52 1.81 0.00	29.68 1.68 0.00	25.90 1.47 0.00	22.99 1.40 0.00	20.13 1.32 0.00
CRESCENT___HYD 24018	18.07 1.24 0.00	16.18 1.03 0.00	14.96 0.99 -0.01	14.66 0.97 0.00	14.80 0.98 -0.08	15.35 1.05 -0.09	16.31 1.04 -0.05	18.57 1.15 0.00	20.95 1.33 -0.06	23.16 1.45 -0.13	25.37 1.59 -0.08	27.39 1.60 -0.04	30.19 1.78 -0.20	32.21 1.90 -0.18	34.23 2.07 -0.32	36.39 2.19 -0.52	38.20 2.40 -0.57	39.05 2.42 0.00	36.41 2.29 -0.46	32.15 2.05 -0.39	30.26 1.93 -0.33	26.18 1.66 -0.08	23.16 1.45 -0.13	20.13 1.32 0.00
CRICKET___VALLEY_CC1 323756	18.20 1.38 0.00	16.30 1.15 0.00	15.14 1.17 0.00	14.82 1.14 0.00	14.88 1.14 0.00	15.38 1.17 0.00	16.47 1.25 0.00	18.88 1.46 0.00	21.18 1.62 0.00	23.28 1.70 0.00	25.50 1.80 0.00	27.58 1.83 0.00	30.19 1.97 0.00	32.21 2.08 0.00	34.08 2.23 0.00	36.04 2.36 0.00	37.59 2.36 0.00	38.98 2.35 0.00	35.85 2.19 0.00	31.85 2.14 0.00	30.01 2.02 0.00	26.17 1.74 0.00	23.23 1.64 0.00	20.34 1.52 0.00
CRICKET___VALLEY_CC2 323757	18.20 1.38 0.00	16.30 1.15 0.00	15.14 1.17 0.00	14.82 1.14 0.00	14.88 1.14 0.00	15.38 1.17 0.00	16.47 1.25 0.00	18.88 1.46 0.00	21.18 1.62 0.00	23.28 1.70 0.00	25.50 1.80 0.00	27.58 1.83 0.00	30.19 1.97 0.00	32.21 2.08 0.00	34.08 2.23 0.00	36.04 2.36 0.00	37.59 2.36 0.00	38.98 2.35 0.00	35.85 2.19 0.00	31.85 2.14 0.00	30.01 2.02 0.00	26.17 1.74 0.00	23.23 1.64 0.00	20.34 1.52 0.00
CRICKET___VALLEY_CC3 323758	18.20 1.38 0.00	16.30 1.15 0.00	15.14 1.17 0.00	14.82 1.14 0.00	14.88 1.14 0.00	15.38 1.17 0.00	16.47 1.25 0.00	18.88 1.46 0.00	21.18 1.62 0.00	23.28 1.70 0.00	25.50 1.80 0.00	27.58 1.83 0.00	30.19 1.97 0.00	32.21 2.08 0.00	34.08 2.23 0.00	36.04 2.36 0.00	37.59 2.36 0.00	38.98 2.35 0.00	35.85 2.19 0.00	31.85 2.14 0.00	30.01 2.02 0.00	26.17 1.74 0.00	23.23 1.64 0.00	20.34 1.52 0.00
CRUCIBLE_METL_DRP 24180	16.95 0.13 0.00	15.24 0.09 0.00	14.03 0.07 0.00	13.73 0.04 0.00	13.77 0.03 0.00	14.24 0.03 0.00	15.27 0.05 0.00	17.53 0.11 0.00	19.74 0.18 0.00	21.82 0.24 0.00	24.01 0.31 0.00	26.22 0.46 0.00	28.75 0.53 0.00	30.79 0.66 0.00	32.55 0.70 0.00	34.46 0.78 0.00	36.04 0.81 0.00	39.18 0.92 -1.63	34.47 0.81 0.00	30.27 0.56 0.00	28.47 0.48 0.00	24.85 0.42 0.00	21.93 0.34 0.00	19.10 0.28 0.00
DAHOWA___HYDRO 323763	18.35 1.53 0.00	16.42 1.27 0.00	15.14 1.17 -0.01	14.82 1.14 0.00	14.97 1.14 -0.09	15.55 1.24 -0.09	16.54 1.26 -0.05	18.87 1.45 0.00	21.35 1.72 -0.07	23.60 1.88 -0.14	25.82 2.04 -0.09	27.96 2.16 -0.04	30.82 2.40 -0.21	32.86 2.53 -0.20	34.96 2.77 -0.34	37.18 2.93 -0.56	39.05 3.21 -0.61	39.93 3.30 0.00	37.39 3.23 -0.49	32.95 2.82 -0.42	31.07 2.71 -0.36	26.84 2.32 -0.08	23.65 1.92 -0.14	20.53 1.71 0.00
DANC___LFGE 323619	16.99 0.17 0.00	15.34 0.20 0.00	14.08 0.14 0.02	13.81 0.12 0.00	13.55 0.11 0.30	14.04 0.14 0.32	15.18 0.17 0.21	17.72 0.30 0.00	19.62 0.33 0.28	21.45 0.45 0.58	23.76 0.43 0.36	26.14 0.57 0.18	27.95 0.62 0.88	30.22 0.90 0.81	31.46 1.02 1.41	32.32 0.94 2.31	33.66 0.95 2.53	50.41 1.21 -12.57	32.64 1.01 2.03	28.87 0.89 1.73	27.43 0.92 1.49	24.93 0.83 0.34	21.66 0.63 0.56	19.19 0.38 0.00
DANSKAMMER___1 23586	18.44 1.61 0.00	16.56 1.41 0.00	15.35 1.38 0.00	15.03 1.34 0.00	15.07 1.33 0.00	15.59 1.38 0.00	16.74 1.52 0.00	19.25 1.83 0.00	21.58 2.02 0.00	23.72 2.14 0.00	25.95 2.25 0.00	28.10 2.34 0.00	30.84 2.62 0.00	32.90 2.77 0.00	34.88 3.03 0.00	36.78 3.10 0.00	38.36 3.13 0.00	39.78 3.15 0.00	36.56 2.90 0.00	32.53 2.82 0.00	30.57 2.57 0.00	26.71 2.27 0.00	23.66 2.07 0.00	20.70 1.88 0.00
DANSKAMMER___2 23589	18.44 1.61 0.00	16.56 1.41 0.00	15.35 1.38 0.00	15.03 1.34 0.00	15.07 1.33 0.00	15.59 1.38 0.00	16.74 1.52 0.00	19.25 1.83 0.00	21.58 2.02 0.00	23.72 2.14 0.00	25.95 2.25 0.00	28.10 2.34 0.00	30.84 2.62 0.00	32.90 2.77 0.00	34.88 3.03 0.00	36.78 3.10 0.00	38.36 3.13 0.00	39.78 3.15 0.00	36.56 2.90 0.00	32.53 2.82 0.00	30.57 2.57 0.00	26.71 2.27 0.00	23.66 2.07 0.00	20.70 1.88 0.00
DANSKAMMER___3 23590	18.44 1.61 0.00	16.56 1.41 0.00	15.35 1.38 0.00	15.03 1.34 0.00	15.07 1.33 0.00	15.59 1.38 0.00	16.74 1.52 0.00	19.25 1.83 0.00	21.58 2.02 0.00	23.72 2.14 0.00	25.95 2.25 0.00	28.10 2.34 0.00	30.84 2.62 0.00	32.90 2.77 0.00	34.88 3.03 0.00	36.78 3.10 0.00	38.36 3.13 0.00	39.78 3.15 0.00	36.56 2.90 0.00	32.53 2.82 0.00	30.57 2.57 0.00	26.71 2.27 0.00	23.66 2.07 0.00	20.70 1.88 0.00
DANSKAMMER___4 23591	18.44 1.61 0.00	16.56 1.41 0.00	15.35 1.38 0.00	15.03 1.34 0.00	15.07 1.33 0.00	15.59 1.38 0.00	16.74 1.52 0.00	19.25 1.83 0.00	21.58 2.02 0.00	23.72 2.14 0.00	25.95 2.25 0.00	28.10 2.34 0.00	30.84 2.62 0.00	32.90 2.77 0.00	34.88 3.03 0.00	36.78 3.10 0.00	38.36 3.13 0.00	39.78 3.15 0.00	36.56 2.90 0.00	32.53 2.82 0.00	30.57 2.57 0.00	26.71 2.27 0.00	23.66 2.07 0.00	20.70 1.88 0.00
DANSKAMMER___DIESEL 23592	18.44 1.61 0.00	16.56 1.41 0.00	15.35 1.38 0.00	15.03 1.34 0.00	15.07 1.33 0.00	15.59 1.38 0.00	16.74 1.52 0.00	19.25 1.83 0.00	21.58 2.02 0.00	23.72 2.14 0.00	25.95 2.25 0.00	28.10 2.34 0.00	30.84 2.62 0.00	32.90 2.77 0.00	34.88 3.03 0.00	36.78 3.10 0.00	38.36 3.13 0.00	39.78 3.15 0.00	36.56 2.90 0.00	32.53 2.82 0.00	30.57 2.57 0.00	26.71 2.27 0.00	23.66 2.07 0.00	20.70 1.88 0.00
DASHVILLE___HYD 23610	18.12 1.30 0.00	16.27 1.12 0.00	15.08 1.12 0.00	14.77 1.08 0.00	14.84 1.10 0.00	15.32 1.11 0.00	16.42 1.20 0.00	18.87 1.45 0.00	21.13 1.57 0.00	23.22 1.64 0.00	25.38 1.68 0.00	27.48 1.73 0.00	30.13 1.92 0.00	32.12 1.99 0.00	34.02 2.17 0.00	35.91 2.22 0.00	37.42 2.19 0.00	38.79 2.16 0.00	35.68 2.02 0.00	31.76 2.05 0.00	29.84 1.85 0.00	26.12 1.68 0.00	23.19 1.60 0.00	20.30 1.49 0.00

DELAWARE___LFGE 323621	17.58 0.76 0.00	15.80 0.65 0.00	14.59 0.63 0.00	14.31 0.63 0.00	14.39 0.65 0.00	14.87 0.65 0.00	15.92 0.70 0.00	18.29 0.87 0.00	20.52 0.96 0.00	22.67 1.06 -0.04	24.93 1.14 -0.09	27.14 1.26 -0.13	29.72 1.35 -0.16	31.83 1.42 -0.29	33.61 1.47 -0.29	35.51 1.52 -0.30	37.11 1.59 -0.29	38.36 1.69 -0.04	35.22 1.52 -0.04	31.10 1.37 -0.03	29.45 1.37 -0.09	25.65 1.17 -0.04	22.65 1.06 0.00	19.74 0.92 0.00
DOGLEVILLE___HYD 23807	17.76 0.94 0.00	16.01 0.86 0.00	14.76 0.80 -0.01	14.45 0.77 0.00	14.59 0.77 -0.08	15.11 0.81 -0.09	16.13 0.85 -0.06	18.47 1.05 0.00	20.81 1.17 -0.07	23.05 1.32 -0.15	25.21 1.42 -0.09	27.40 1.60 -0.05	30.19 1.75 -0.23	32.21 1.87 -0.21	34.19 1.98 -0.36	36.37 2.09 -0.60	38.11 2.22 -0.65	40.14 2.38 -1.12	36.28 2.09 -0.53	31.94 1.78 -0.45	30.15 1.76 -0.39	26.07 1.54 -0.09	23.05 1.32 -0.15	19.90 1.09 0.00
DUNKIRK___1 23563	17.14 0.32 0.00	15.54 0.39 0.00	14.20 0.24 0.00	13.75 0.07 0.00	13.70 -0.04 0.00	14.26 0.04 0.00	15.25 0.03 0.00	17.63 0.21 0.00	19.85 0.29 0.00	24.44 0.50 -2.36	30.19 0.40 -6.09	35.36 1.06 -8.54	39.71 0.99 -10.51	50.73 1.24 -19.36	52.31 0.83 -19.63	55.15 1.08 -20.39	56.08 1.45 -19.41	41.40 2.20 -2.57	37.84 1.48 -2.69	32.35 0.83 -1.81	34.25 0.48 -5.77	27.84 0.71 -2.69	22.15 0.56 0.00	19.40 0.58 0.00
DUNKIRK___2 23564	17.14 0.32 0.00	15.54 0.39 0.00	14.20 0.24 0.00	13.75 0.07 0.00	13.70 -0.04 0.00	14.26 0.04 0.00	15.25 0.03 0.00	17.63 0.21 0.00	19.85 0.29 0.00	24.44 0.50 -2.36	30.19 0.40 -6.09	35.36 1.06 -8.54	39.71 0.99 -10.51	50.73 1.24 -19.36	52.31 0.83 -19.63	55.15 1.08 -20.39	56.08 1.45 -19.41	41.40 2.20 -2.57	37.84 1.48 -2.69	32.35 0.83 -1.81	34.25 0.48 -5.77	27.84 0.71 -2.69	22.15 0.56 0.00	19.40 0.58 0.00
DUNKIRK___3 23565	17.04 0.22 0.00	15.45 0.30 0.00	14.12 0.15 0.00	13.68 0.00 0.00	13.63 -0.11 0.00	14.16 -0.06 0.00	15.15 -0.08 0.00	17.49 0.07 0.00	19.70 0.14 0.00	24.18 0.30 -2.29	29.82 0.21 -5.91	34.90 0.85 -8.29	39.17 0.76 -10.20	49.95 1.02 -18.80	51.51 0.60 -19.06	54.32 0.84 -19.79	55.27 1.20 -18.84	41.02 1.90 -2.49	37.52 1.25 -2.61	32.06 0.59 -1.76	33.85 0.25 -5.61	27.56 0.51 -2.61	22.00 0.41 0.00	19.26 0.45 0.00
DUNKIRK___4 23566	17.04 0.22 0.00	15.45 0.30 0.00	14.12 0.15 0.00	13.68 0.00 0.00	13.63 -0.11 0.00	14.16 -0.06 0.00	15.15 -0.08 0.00	17.49 0.07 0.00	19.70 0.14 0.00	24.18 0.30 -2.29	29.82 0.21 -5.91	34.90 0.85 -8.29	39.17 0.76 -10.20	49.95 1.02 -18.80	51.51 0.60 -19.06	54.32 0.84 -19.79	55.27 1.20 -18.84	41.02 1.90 -2.49	37.52 1.25 -2.61	32.06 0.59 -1.76	33.85 0.25 -5.61	27.56 0.51 -2.61	22.00 0.41 0.00	19.26 0.45 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.52 1.70 0.00	16.59 1.44 0.00	15.39 1.42 0.00	15.07 1.38 0.00	15.11 1.37 0.00	15.64 1.42 0.00	16.79 1.57 0.00	19.35 1.93 0.00	21.69 2.13 0.00	23.85 2.27 0.00	26.09 2.39 0.00	28.23 2.47 0.00	30.89 2.68 0.00	32.93 2.80 0.00	34.84 2.99 0.00	36.82 3.13 0.00	38.29 3.06 0.00	39.71 3.08 0.00	36.49 2.83 0.00	32.47 2.76 0.00	30.63 2.63 0.00	26.71 2.27 0.00	23.75 2.16 0.00	20.79 1.97 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.25 1.43 0.00	16.37 1.23 0.00	15.18 1.21 0.00	14.86 1.18 0.00	14.92 1.18 0.00	15.42 1.21 0.00	16.56 1.34 0.00	19.04 1.62 0.00	21.32 1.76 0.00	23.44 1.86 0.00	25.64 1.94 0.00	27.76 2.01 0.00	30.44 2.23 0.00	32.48 2.35 0.00	34.40 2.55 0.00	36.32 2.63 0.00	37.84 2.61 0.00	39.27 2.64 0.00	36.09 2.43 0.00	32.09 2.38 0.00	30.18 2.19 0.00	26.37 1.93 0.00	23.40 1.81 0.00	20.47 1.66 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.80 1.97 -0.01	16.79 1.64 -0.01	15.59 1.62 -0.01	15.24 1.55 -0.01	15.29 1.54 -0.01	15.81 1.59 -0.01	17.00 1.76 -0.01	19.71 1.99 -0.31	22.18 2.25 -0.37	25.71 2.42 -1.71	26.66 2.58 -0.38	28.72 2.68 -0.28	31.35 2.93 -0.21	33.30 3.16 -0.01	35.23 3.37 -0.01	37.25 3.57 0.00	38.61 3.38 0.00	39.89 3.26 0.00	36.63 2.96 0.00	32.83 3.12 -0.01	31.03 3.02 -0.01	27.01 2.57 -0.01	24.38 2.40 -0.40	21.33 2.11 -0.41
EAST HAMPTON___GT 23717	23.73 3.82 -3.09	20.87 3.30 -2.42	17.53 3.13 -0.43	16.62 2.94 0.00	16.72 2.98 0.00	17.28 3.07 0.00	21.02 3.38 -2.42	26.24 4.15 -4.67	29.60 4.87 -5.17	34.23 5.65 -6.99	45.95 6.16 -16.09	132.39 6.85 -99.78	141.61 7.53 -105.87	135.76 7.26 -98.37	136.03 7.55 -96.63	163.47 7.85 -121.93	141.82 8.07 -98.53	193.26 8.39 -148.24	170.60 7.64 -129.29	135.31 6.95 -98.65	137.00 7.06 -101.94	132.32 6.21 -101.67	45.82 5.70 -18.53	33.75 4.93 -10.01
EAST RIVER___6 23660	18.65 1.83 0.00	16.69 1.55 0.00	15.49 1.52 0.00	15.13 1.45 0.00	15.18 1.44 0.00	15.72 1.51 0.00	16.91 1.69 0.00	19.78 2.05 -0.30	22.23 2.29 -0.38	25.73 2.44 -1.72	26.68 2.61 -0.37	28.77 2.73 -0.28	31.34 2.93 -0.19	33.20 3.07 0.00	35.10 3.25 0.00	37.09 3.40 0.00	38.47 3.24 0.00	39.86 3.22 0.00	36.63 2.96 0.00	32.65 2.94 0.00	30.80 2.80 0.00	26.86 2.42 0.00	24.33 2.35 -0.38	21.37 2.16 -0.39
EAST RIVER___7 23524	18.65 1.83 0.00	16.69 1.55 0.00	15.49 1.52 0.00	15.13 1.45 0.00	15.18 1.44 0.00	15.72 1.51 0.00	16.91 1.69 0.00	19.78 2.05 -0.30	22.23 2.29 -0.38	25.73 2.44 -1.72	26.68 2.61 -0.37	28.77 2.73 -0.28	31.34 2.93 -0.19	33.20 3.07 0.00	35.10 3.25 0.00	37.09 3.40 0.00	38.47 3.24 0.00	39.86 3.22 0.00	36.63 2.96 0.00	32.65 2.94 0.00	30.80 2.80 0.00	26.86 2.42 0.00	24.33 2.35 -0.38	21.37 2.16 -0.39
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.45 1.63 0.00	16.53 1.38 0.00	15.33 1.37 0.00	15.01 1.33 0.00	15.06 1.32 0.00	15.59 1.38 0.00	16.73 1.51 0.00	19.25 1.83 0.00	21.58 2.02 0.00	23.72 2.14 0.00	25.97 2.28 0.00	28.10 2.34 0.00	30.75 2.54 0.00	32.81 2.68 0.00	34.72 2.87 0.00	36.65 2.97 0.00	38.15 2.92 0.00	39.56 2.93 0.00	36.36 2.69 0.00	32.35 2.64 0.00	30.49 2.49 0.00	26.59 2.15 0.00	23.64 2.05 0.00	20.70 1.88 0.00
EAST_HAMPTON___DIESEL 23722	23.73 3.82 -3.09	20.89 3.32 -2.42	17.53 3.13 -0.43	16.62 2.94 0.00	16.72 2.98 0.00	17.28 3.07 0.00	21.03 3.39 -2.42	26.24 4.15 -4.67	29.60 4.87 -5.17	34.23 5.65 -6.99	45.95 6.16 -16.09	132.39 6.85 -99.79	141.61 7.53 -105.87	135.79 7.29 -98.37	136.06 7.58 -96.63	163.50 7.88 -121.93	141.86 8.10 -98.53	193.30 8.43 -148.24	170.64 7.68 -129.30	135.35 6.98 -98.66	137.00 7.06 -101.95	132.32 6.21 -101.67	45.82 5.70 -18.53	33.75 4.93 -10.01
EAST_RIVER___I 323558	18.67 1.85 0.00	16.69 1.55 0.00	15.50 1.54 0.00	15.15 1.46 0.00	15.21 1.47 0.00	15.74 1.52 0.00	16.93 1.70 0.00	19.79 2.07 -0.30	22.23 2.29 -0.38	25.75 2.46 -1.71	26.70 2.63 -0.37	28.77 2.73 -0.28	31.36 2.96 -0.19	33.20 3.07 0.00	35.10 3.25 0.00	37.12 3.44 0.00	38.51 3.28 0.00	39.89 3.26 0.00	36.70 3.03 0.00	32.68 2.97 0.00	30.82 2.83 0.00	26.88 2.44 0.00	24.32 2.35 -0.38	21.37 2.16 -0.39

EAST_RIVER___2 323559	18.65 1.83 0.00	16.69 1.55 0.00	15.49 1.52 0.00	15.13 1.45 0.00	15.18 1.44 0.00	15.72 1.51 0.00	16.91 1.69 0.00	19.78 2.05 -0.30	22.23 2.29 -0.38	25.73 2.44 -1.72	26.68 2.61 -0.37	28.77 2.73 -0.28	31.34 2.93 -0.19	33.20 3.07 0.00	35.10 3.25 0.00	37.09 3.40 0.00	38.47 3.24 0.00	39.86 3.22 0.00	36.63 2.96 0.00	32.65 2.94 0.00	30.80 2.80 0.00	26.86 2.42 0.00	24.33 2.35 -0.38	21.37 2.16 -0.39
EAST___DELAWARE_HYD 23607	17.85 1.03 0.00	16.06 0.91 0.00	14.86 0.89 0.00	14.55 0.86 0.00	14.62 0.88 0.00	15.10 0.88 0.00	16.21 0.99 0.00	18.64 1.22 0.00	20.89 1.33 0.00	22.96 1.38 0.00	25.10 1.40 0.00	26.47 0.72 0.00	29.03 0.82 0.00	31.03 0.90 0.00	32.87 1.02 0.00	34.70 1.01 0.00	36.22 0.99 0.00	37.62 0.99 0.00	34.57 0.91 0.00	30.81 1.10 0.00	28.95 0.95 0.00	25.29 0.85 0.00	22.99 1.40 0.00	20.07 1.26 0.00
ELEC_TRO_TEK 24086	22.66 1.93 -3.91	20.74 1.65 -3.94	16.88 1.63 -1.28	15.24 1.55 -0.01	15.33 1.58 -0.01	15.84 1.62 0.00	20.96 1.80 -3.95	24.54 2.14 -4.98	27.07 2.35 -5.16	27.75 2.48 -3.69	30.28 2.61 -3.98	32.89 2.70 -4.43	34.40 2.96 -3.23	34.50 3.07 -1.29	35.31 3.25 -0.21	37.24 3.44 -0.12	38.61 3.38 0.00	40.04 3.41 0.00	36.80 3.13 0.00	33.85 3.06 -1.08	33.15 2.91 -2.25	32.85 2.49 -5.92	36.35 2.44 -12.32	35.26 2.20 -14.25
ELLENBURG_WT_PWR 323604	16.17 -0.64 0.01	14.62 -0.53 0.00	13.27 -0.53 0.16	13.22 -0.47 0.00	10.76 -0.49 2.49	11.05 -0.51 2.66	13.24 -0.50 1.48	16.84 -0.57 0.01	17.02 -0.63 1.91	16.87 -0.71 4.00	20.51 -0.71 2.48	23.69 -0.80 1.26	21.27 -0.87 6.07	23.61 -0.97 5.55	21.20 -0.99 9.66	16.72 -1.08 15.89	16.77 -1.09 17.37	28.95 -1.14 6.54	18.66 -1.04 13.96	16.92 -0.89 11.90	16.95 -0.84 10.21	21.29 -0.81 2.34	16.98 -0.76 3.85	18.01 -0.81 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.77 -0.05 0.00	15.21 0.06 0.00	13.91 -0.06 0.00	13.48 -0.20 0.00	13.40 -0.34 0.00	13.92 -0.30 0.00	14.84 -0.38 0.00	17.16 -0.26 0.00	19.31 -0.25 0.00	23.98 -0.13 -2.53	30.00 -0.21 -6.52	35.33 0.44 -9.14	39.71 0.25 -11.24	51.36 0.51 -20.72	52.92 0.06 -21.01	55.77 0.27 -21.81	56.56 0.56 -20.76	40.53 1.25 -2.65	37.19 0.64 -2.89	31.65 0.00 -1.94	33.90 -0.28 -6.18	27.36 0.05 -2.88	21.61 0.02 0.00	18.89 0.08 0.00
EMPIRE_CC_1 323656	17.73 0.91 0.00	15.90 0.76 0.00	14.77 0.81 0.00	14.48 0.79 0.00	14.54 0.80 0.00	15.05 0.84 0.00	16.00 0.78 0.00	18.26 0.84 0.00	20.50 0.94 0.00	22.57 0.99 0.00	24.77 1.07 0.00	26.73 0.98 0.00	29.26 1.04 0.00	31.21 1.08 0.00	33.03 1.18 0.00	34.93 1.25 0.00	36.57 1.34 0.00	37.91 1.28 0.00	34.87 1.21 0.00	30.90 1.19 0.00	29.14 1.15 0.00	25.42 0.98 0.00	22.54 0.95 0.00	19.72 0.90 0.00
EMPIRE_CC_2 323658	17.73 0.91 0.00	15.90 0.76 0.00	14.77 0.81 0.00	14.48 0.79 0.00	14.54 0.80 0.00	15.05 0.84 0.00	16.00 0.78 0.00	18.26 0.84 0.00	20.50 0.94 0.00	22.57 0.99 0.00	24.77 1.07 0.00	26.73 0.98 0.00	29.26 1.04 0.00	31.21 1.08 0.00	33.03 1.18 0.00	34.93 1.25 0.00	36.57 1.34 0.00	37.91 1.28 0.00	34.87 1.21 0.00	30.90 1.19 0.00	29.14 1.15 0.00	25.42 0.98 0.00	22.54 0.95 0.00	19.72 0.90 0.00
ERIE_WT_PWR 323693	16.92 0.10 0.00	15.36 0.21 0.00	14.03 0.07 0.00	13.60 -0.08 0.00	13.54 -0.21 0.00	14.06 -0.16 0.00	15.01 -0.21 0.00	17.37 -0.05 -0.01	19.54 -0.02 0.00	24.43 0.13 -2.72	30.78 0.07 -7.01	36.34 0.75 -9.84	40.93 0.62 -12.09	53.29 0.87 -22.29	54.93 0.48 -22.60	57.86 0.71 -23.46	58.59 1.02 -22.34	41.31 1.72 -2.96	37.84 1.08 -3.10	32.14 0.36 -2.08	34.70 0.06 -6.65	27.90 0.37 -3.10	21.87 0.28 0.00	19.13 0.32 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.29 0.47 0.00	15.56 0.41 0.00	14.31 0.35 0.00	14.00 0.31 0.00	14.04 0.30 0.00	14.54 0.33 0.00	15.60 0.38 0.00	17.93 0.51 0.00	20.17 0.61 0.00	22.32 0.69 -0.05	24.64 0.81 -0.14	26.98 1.03 -0.19	29.61 1.16 -0.24	31.89 1.32 -0.44	33.66 1.37 -0.45	35.67 1.52 -0.46	37.33 1.66 -0.44	39.66 1.90 -1.13	35.41 1.68 -0.06	31.09 1.34 -0.04	29.30 1.18 -0.13	25.48 0.98 -0.06	22.41 0.82 0.00	19.53 0.71 0.00
E_CANADA_CAP_HY 24051	17.83 1.01 0.00	15.98 0.83 0.00	14.71 0.74 0.00	14.41 0.72 0.00	14.56 0.74 -0.07	15.12 0.82 -0.08	16.15 0.88 -0.04	18.47 1.05 0.00	20.85 1.23 -0.06	23.06 1.36 -0.12	25.36 1.59 -0.07	27.47 1.67 -0.04	30.22 1.83 -0.18	32.25 1.96 -0.17	33.82 1.69 -0.29	35.81 1.65 -0.47	37.83 2.08 -0.52	39.01 2.38 0.00	36.40 2.32 -0.42	31.99 1.93 -0.35	30.54 2.24 -0.30	26.39 1.88 -0.07	23.21 1.51 -0.11	20.09 1.28 0.00
E_CANADA_MHWK_HY 24050	17.76 0.94 0.00	16.01 0.86 0.00	14.76 0.80 -0.01	14.45 0.77 0.00	14.59 0.77 -0.08	15.11 0.81 -0.09	16.13 0.85 -0.06	18.47 1.05 0.00	20.81 1.17 -0.07	23.05 1.32 -0.15	25.21 1.42 -0.09	27.40 1.60 -0.05	30.19 1.75 -0.23	32.21 1.87 -0.21	34.19 1.98 -0.36	36.37 2.09 -0.60	38.11 2.22 -0.65	40.14 2.38 -1.12	36.28 2.09 -0.53	31.94 1.78 -0.45	30.15 1.76 -0.39	26.07 1.54 -0.09	23.05 1.32 -0.15	19.90 1.09 0.00
E_FISHKILL___LBMP 23776	18.30 1.48 0.00	16.39 1.24 0.00	15.21 1.24 0.00	14.89 1.20 0.00	14.95 1.21 0.00	15.47 1.25 0.00	16.58 1.35 0.00	19.06 1.64 0.00	21.36 1.80 0.00	23.48 1.90 0.00	25.71 2.01 0.00	27.82 2.06 0.00	30.44 2.23 0.00	32.45 2.32 0.00	34.33 2.49 0.00	36.28 2.59 0.00	37.80 2.57 0.00	39.20 2.56 0.00	36.05 2.39 0.00	32.03 2.32 0.00	30.18 2.19 0.00	26.35 1.91 0.00	23.40 1.81 0.00	20.49 1.67 0.00
FAR ROCKAWAY___4 23548	24.11 2.27 -5.02	23.10 1.95 -6.00	18.29 1.90 -2.43	15.53 1.81 -0.04	15.61 1.83 -0.04	16.11 1.89 0.00	23.31 2.07 -6.02	25.28 2.47 -5.39	27.48 2.76 -5.16	28.19 2.96 -3.65	30.85 3.18 -3.98	33.49 3.35 -4.38	35.13 3.69 -3.23	35.37 3.95 -1.29	36.23 4.17 -0.21	38.22 4.41 -0.12	39.71 4.47 0.00	41.21 4.58 0.00	37.80 4.14 0.00	34.65 3.86 -1.08	33.90 3.67 -2.23	33.46 3.13 -5.90	47.68 2.98 -23.11	47.41 2.67 -25.92
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.69 1.87 0.00	16.72 1.58 0.00	15.51 1.55 0.00	15.18 1.49 0.00	15.23 1.48 0.00	15.75 1.54 0.00	16.96 1.73 0.00	19.83 2.11 -0.30	22.27 2.33 -0.38	25.80 2.50 -1.72	26.75 2.68 -0.37	28.82 2.78 -0.28	31.42 3.02 -0.19	33.29 3.16 0.00	35.19 3.34 0.00	37.19 3.50 0.00	38.58 3.35 0.00	39.97 3.33 0.00	36.76 3.10 0.00	32.74 3.03 0.00	30.88 2.88 0.00	26.93 2.49 0.00	24.37 2.40 -0.38	21.39 2.18 -0.39
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.69 1.87 0.00	16.72 1.58 0.00	15.51 1.55 0.00	15.18 1.49 0.00	15.23 1.48 0.00	15.75 1.54 0.00	16.94 1.72 0.00	19.81 2.09 -0.30	22.25 2.31 -0.38	25.78 2.48 -1.72	26.73 2.65 -0.37	28.80 2.76 -0.28	31.39 2.99 -0.19	33.26 3.13 0.00	35.16 3.31 0.00	37.16 3.47 0.00	38.58 3.35 0.00	39.97 3.33 0.00	36.73 3.06 0.00	32.71 3.00 0.00	30.88 2.88 0.00	26.93 2.49 0.00	24.37 2.40 -0.38	21.39 2.18 -0.39

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.67 1.85 0.00	16.69 1.55 0.00	15.50 1.54 0.00	15.16 1.48 0.00	15.21 1.47 0.00	15.74 1.52 0.00	16.93 1.70 0.00	19.79 2.07 -0.30	22.23 2.29 -0.38	25.76 2.46 -1.72	26.70 2.63 -0.37	28.77 2.73 -0.28	31.37 2.96 -0.19	33.20 3.07 0.00	35.10 3.25 0.00	37.09 3.40 0.00	38.51 3.28 0.00	39.89 3.26 0.00	36.66 3.00 0.00	32.68 2.97 0.00	30.82 2.83 0.00	26.88 2.44 0.00	24.33 2.35 -0.38	21.37 2.16 -0.39
FARRAGUT____LBMP 323566	18.65 1.83 0.00	16.69 1.55 0.00	15.49 1.52 0.00	15.15 1.46 0.00	15.20 1.46 0.00	15.72 1.51 0.00	16.91 1.69 0.00	19.78 2.05 -0.30	22.21 2.27 -0.38	25.73 2.44 -1.72	26.66 2.58 -0.37	28.74 2.70 -0.28	31.31 2.91 -0.19	33.17 3.04 0.00	35.06 3.22 0.00	37.05 3.37 0.00	38.47 3.24 0.00	39.86 3.22 0.00	36.63 2.96 0.00	32.65 2.94 0.00	30.80 2.80 0.00	26.86 2.42 0.00	24.31 2.33 -0.38	21.35 2.14 -0.39
FENNER____WINDPWR 24204	17.29 0.47 0.00	15.57 0.42 0.00	14.34 0.38 0.00	14.03 0.34 0.00	14.08 0.34 0.00	14.58 0.37 0.00	15.65 0.43 0.00	18.00 0.57 0.00	20.23 0.67 0.00	22.38 0.80 0.00	24.60 0.90 0.00	26.86 1.11 0.00	29.42 1.21 0.00	31.58 1.45 0.00	33.38 1.53 0.00	35.30 1.62 0.00	36.96 1.73 0.00	40.76 1.94 -2.19	35.35 1.68 0.00	31.08 1.37 0.00	29.26 1.26 0.00	25.49 1.05 0.00	22.45 0.86 0.00	19.49 0.68 0.00
FIBERTEK____ENERGY 23856	16.95 0.13 0.00	15.24 0.09 0.00	14.03 0.07 0.00	13.73 0.04 0.00	13.77 0.03 0.00	14.24 0.03 0.00	15.27 0.05 0.00	17.53 0.11 0.00	19.74 0.18 0.00	21.82 0.24 0.00	24.01 0.31 0.00	26.22 0.46 0.00	28.75 0.53 0.00	30.79 0.66 0.00	32.55 0.70 0.00	34.46 0.78 0.00	36.04 0.81 0.00	39.18 0.92 -1.63	34.47 0.81 0.00	30.27 0.56 0.00	28.47 0.48 0.00	24.85 0.42 0.00	21.93 0.34 0.00	19.10 0.28 0.00
FITZPATRICK____ 23598	16.45 -0.37 0.00	14.80 -0.35 0.00	13.63 -0.34 0.00	13.34 -0.34 0.00	13.38 -0.36 0.00	13.86 -0.35 0.00	14.84 -0.38 0.00	16.99 -0.43 0.00	19.09 -0.47 0.00	21.11 -0.47 0.00	23.18 -0.52 0.00	25.29 -0.46 0.00	27.73 -0.48 0.00	29.65 -0.48 0.00	31.31 -0.54 0.00	33.15 -0.54 0.00	34.70 -0.53 0.00	36.12 -0.51 0.00	33.19 -0.47 0.00	29.20 -0.51 0.00	27.46 -0.53 0.00	24.00 -0.44 0.00	21.18 -0.41 0.00	18.44 -0.38 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.47 1.65 0.00	16.59 1.44 0.00	15.37 1.41 0.00	15.05 1.37 0.00	15.10 1.36 0.00	15.62 1.41 0.00	16.78 1.55 0.00	19.29 1.86 0.00	21.61 2.05 0.00	23.76 2.18 0.00	26.00 2.30 0.00	28.15 2.40 0.00	30.89 2.68 0.00	32.96 2.83 0.00	34.94 3.09 0.00	36.85 3.17 0.00	38.44 3.21 0.00	39.86 3.22 0.00	36.63 2.96 0.00	32.59 2.88 0.00	30.60 2.60 0.00	26.76 2.32 0.00	23.71 2.12 0.00	20.73 1.92 0.00
FORT ORANGE____ 23900	17.86 1.04 0.00	16.03 0.88 0.00	14.83 0.87 0.00	14.53 0.85 0.00	14.61 0.87 0.00	15.12 0.91 0.00	16.04 0.82 0.00	18.36 0.94 0.00	20.50 0.94 0.00	22.57 0.99 0.00	24.79 1.09 0.00	26.73 0.98 0.00	29.28 1.07 0.00	31.21 1.08 0.00	33.06 1.21 0.00	34.97 1.28 0.00	36.53 1.30 0.00	37.88 1.25 0.00	34.87 1.21 0.00	30.87 1.16 0.00	29.14 1.15 0.00	25.49 1.05 0.00	22.54 0.95 0.00	19.72 0.90 0.00
FORT_DRUM_COGEN 23780	17.24 0.42 0.00	15.62 0.47 0.00	14.31 0.38 0.03	14.05 0.37 0.00	13.59 0.34 0.50	14.08 0.40 0.53	15.29 0.43 0.36	18.08 0.66 0.00	19.84 0.74 0.47	21.53 0.93 0.98	23.99 0.90 0.61	26.55 1.11 0.31	27.94 1.21 1.48	30.40 1.63 1.36	31.30 1.81 2.36	31.56 1.75 3.88	32.82 1.83 4.24	59.57 2.23 -20.70	32.17 1.92 3.41	28.44 1.63 2.91	27.15 1.65 2.49	25.33 1.47 0.57	21.81 1.17 0.94	19.53 0.71 0.00
FPL_FAR_ROCK_GT1 24212	24.11 2.27 -5.02	23.10 1.95 -6.00	18.29 1.90 -2.43	15.53 1.81 -0.04	15.61 1.83 -0.04	16.11 1.89 0.00	23.31 2.07 -6.02	25.28 2.47 -5.39	27.48 2.76 -5.16	28.19 2.96 -3.65	30.85 3.18 -3.98	33.49 3.35 -4.38	35.13 3.69 -3.23	35.37 3.95 -1.29	36.23 4.17 -0.21	38.22 4.41 -0.12	39.71 4.47 0.00	41.21 4.58 0.00	37.80 4.14 0.00	34.65 3.86 -1.08	33.90 3.67 -2.23	33.46 3.13 -5.90	47.68 2.98 -23.11	47.41 2.67 -25.92
FPL_FAR_ROCK_GT2 23815	24.11 2.27 -5.02	23.10 1.95 -6.00	18.29 1.90 -2.43	15.53 1.81 -0.04	15.61 1.83 -0.04	16.11 1.89 0.00	23.31 2.07 -6.02	25.28 2.47 -5.39	27.48 2.76 -5.16	28.19 2.96 -3.65	30.85 3.18 -3.98	33.49 3.35 -4.38	35.13 3.69 -3.23	35.37 3.95 -1.29	36.23 4.17 -0.21	38.22 4.41 -0.12	39.71 4.47 0.00	41.21 4.58 0.00	37.80 4.14 0.00	34.65 3.86 -1.08	33.90 3.67 -2.23	33.46 3.13 -5.90	47.68 2.98 -23.11	47.41 2.67 -25.92
FRANKLIN_FALL_HYD 24054	16.26 -0.55 0.01	14.71 -0.44 0.00	13.35 -0.46 0.15	13.32 -0.37 0.00	10.99 -0.43 2.32	11.29 -0.44 2.48	13.43 -0.41 1.39	16.98 -0.43 0.01	17.32 -0.45 1.79	17.29 -0.54 3.76	20.90 -0.47 2.33	24.03 -0.54 1.19	21.86 -0.65 5.70	24.16 -0.75 5.21	21.98 -0.79 9.07	17.89 -0.88 14.92	18.01 -0.92 16.31	24.37 -0.95 11.31	19.71 -0.84 13.11	17.79 -0.74 11.17	17.73 -0.67 9.59	21.63 -0.61 2.20	17.37 -0.60 3.61	18.08 -0.73 0.00
FREEPORT_EQUS_GT1 23764	22.80 2.17 -3.81	20.77 1.86 -3.76	16.96 1.81 -1.18	15.42 1.72 -0.01	15.50 1.75 -0.01	16.02 1.81 0.00	20.98 1.99 -3.76	24.75 2.39 -4.94	27.36 2.64 -5.16	28.17 2.80 -3.79	30.59 2.91 -3.98	33.34 3.01 -4.58	34.74 3.30 -3.23	34.80 3.37 -1.29	35.62 3.57 -0.21	37.58 3.77 -0.12	38.96 3.73 0.00	40.44 3.81 0.00	37.13 3.47 0.00	34.15 3.36 -1.08	33.55 3.27 -2.28	33.30 2.88 -5.98	35.83 2.76 -11.47	34.66 2.50 -13.35
FREEPORT____CT2 23818	22.80 2.17 -3.81	20.77 1.86 -3.76	16.96 1.81 -1.18	15.42 1.72 -0.01	15.50 1.75 -0.01	16.02 1.81 0.00	20.98 1.99 -3.76	24.75 2.39 -4.94	27.36 2.64 -5.16	28.17 2.80 -3.79	30.59 2.91 -3.98	33.34 3.01 -4.58	34.74 3.30 -3.23	34.80 3.37 -1.29	35.62 3.57 -0.21	37.58 3.77 -0.12	38.96 3.73 0.00	40.44 3.81 0.00	37.13 3.47 0.00	34.15 3.36 -1.08	33.55 3.27 -2.28	33.30 2.88 -5.98	35.83 2.76 -11.47	34.66 2.50 -13.35
FULTON COGEN____ 23766	16.74 -0.08 0.00	15.06 -0.09 0.00	13.85 -0.11 0.00	13.55 -0.14 0.00	13.60 -0.14 0.00	14.09 -0.13 0.00	15.10 -0.12 0.00	17.32 -0.10 0.00	19.46 -0.10 0.00	21.52 -0.06 0.00	23.67 -0.02 0.00	25.83 0.08 0.00	28.32 0.11 0.00	30.31 0.18 0.00	32.07 0.22 0.00	33.92 0.24 0.00	35.51 0.28 0.00	39.40 0.37 -2.40	33.97 0.30 0.00	29.86 0.15 0.00	28.08 0.08 0.00	24.54 0.10 0.00	21.61 0.02 0.00	18.81 0.00 0.00
FULTON____LFGE 323630	19.02 2.20 0.00	17.06 1.91 0.00	15.64 1.67 -0.01	15.30 1.61 0.00	15.47 1.65 -0.08	16.11 1.81 -0.09	17.17 1.90 -0.05	19.62 2.20 0.00	22.18 2.56 -0.06	24.47 2.76 -0.13	27.02 3.25 -0.08	29.14 3.35 -0.04	32.05 3.64 -0.20	34.22 3.92 -0.18	36.14 3.98 -0.31	38.34 4.14 -0.51	40.66 4.86 -0.56	42.16 5.53 0.00	39.50 5.38 -0.45	34.67 4.57 -0.38	32.86 4.53 -0.33	28.42 3.91 -0.08	24.87 3.15 -0.12	21.52 2.71 0.00

G.F.CEMENT___DRP 24184	18.39 1.56 0.00	16.45 1.30 0.00	15.14 1.17 -0.01	14.82 1.14 0.00	14.97 1.14 -0.09	15.56 1.25 -0.10	16.57 1.29 -0.05	18.90 1.48 0.00	21.43 1.80 -0.07	23.69 1.96 -0.14	25.87 2.09 -0.09	28.02 2.22 -0.05	30.91 2.48 -0.22	32.92 2.59 -0.20	35.06 2.87 -0.35	37.29 3.03 -0.57	39.13 3.28 -0.62	40.00 3.37 0.00	37.60 3.44 -0.50	33.10 2.97 -0.43	31.27 2.91 -0.37	27.02 2.49 -0.08	23.76 2.03 -0.14	20.58 1.77 0.00
GARDENVILLE___LBMP 24039	16.85 0.03 0.00	15.28 0.14 0.00	13.98 0.01 0.00	13.53 -0.15 0.00	13.47 -0.27 0.00	13.99 -0.23 0.00	14.93 -0.29 0.00	17.27 -0.16 0.00	19.42 -0.14 0.00	23.99 0.02 -2.39	29.80 -0.07 -6.17	35.00 0.59 -8.65	39.28 0.42 -10.64	50.43 0.69 -19.61	52.02 0.29 -19.89	54.80 0.47 -20.65	55.66 0.77 -19.65	40.72 1.50 -2.58	37.23 0.84 -2.73	31.72 0.18 -1.83	33.73 -0.11 -5.85	27.38 0.22 -2.72	21.74 0.15 0.00	19.02 0.21 0.00
GENERAL___MILLS 23808	16.92 0.10 0.00	15.34 0.20 0.00	14.03 0.07 0.00	13.59 -0.10 0.00	13.52 -0.22 0.00	14.04 -0.17 0.00	14.99 -0.23 0.00	17.34 -0.09 -0.01	19.52 -0.04 0.00	24.41 0.11 -2.72	30.76 0.05 -7.01	36.31 0.72 -9.84	40.90 0.59 -12.09	53.26 0.84 -22.29	54.90 0.45 -22.60	57.79 0.64 -23.46	58.52 0.95 -22.34	41.28 1.69 -2.96	37.80 1.04 -3.10	32.11 0.33 -2.08	34.67 0.03 -6.65	27.88 0.34 -3.10	21.85 0.26 0.00	19.11 0.30 0.00
GE_PLASTICS___DRP 24183	17.75 0.92 0.00	15.92 0.77 0.00	14.73 0.77 0.00	14.45 0.77 0.00	14.52 0.78 0.00	15.02 0.81 0.00	15.97 0.75 0.00	18.27 0.85 0.00	20.50 0.94 0.00	22.59 1.01 0.00	24.79 1.09 0.00	26.60 0.85 0.00	29.11 0.90 0.00	31.03 0.90 0.00	32.84 0.99 0.00	34.70 1.01 0.00	36.29 1.06 0.00	37.62 0.99 0.00	34.64 0.98 0.00	30.69 0.98 0.00	28.95 0.95 0.00	25.49 1.05 0.00	22.54 0.95 0.00	19.72 0.90 0.00
GILBOA___1 23756	17.68 0.86 0.00	15.87 0.73 0.00	14.69 0.73 0.00	14.44 0.75 0.00	14.55 0.81 0.00	15.00 0.78 0.00	15.98 0.76 0.00	18.33 0.91 0.00	20.56 1.00 0.00	22.64 1.06 0.00	24.84 1.14 0.00	26.91 1.16 0.00	29.42 1.21 0.00	31.24 1.12 0.00	33.03 1.18 0.00	34.90 1.21 0.00	36.46 1.23 0.00	37.77 1.14 0.00	34.81 1.15 0.00	30.87 1.16 0.00	29.20 1.20 0.00	25.51 1.07 0.00	22.58 0.99 0.00	19.75 0.94 0.00
GILBOA___2 23757	17.68 0.86 0.00	15.87 0.73 0.00	14.69 0.73 0.00	14.44 0.75 0.00	14.55 0.81 0.00	15.00 0.78 0.00	15.98 0.76 0.00	18.33 0.91 0.00	20.56 1.00 0.00	22.64 1.06 0.00	24.84 1.14 0.00	26.91 1.16 0.00	29.42 1.21 0.00	31.24 1.12 0.00	33.03 1.18 0.00	34.90 1.21 0.00	36.46 1.23 0.00	37.77 1.14 0.00	34.81 1.15 0.00	30.87 1.16 0.00	29.20 1.20 0.00	25.51 1.07 0.00	22.58 0.99 0.00	19.75 0.94 0.00
GILBOA___3 23758	17.68 0.86 0.00	15.87 0.73 0.00	14.69 0.73 0.00	14.44 0.75 0.00	14.55 0.81 0.00	15.00 0.78 0.00	15.98 0.76 0.00	18.33 0.91 0.00	20.56 1.00 0.00	22.64 1.06 0.00	24.84 1.14 0.00	26.91 1.16 0.00	29.42 1.21 0.00	31.24 1.12 0.00	33.03 1.18 0.00	34.90 1.21 0.00	36.46 1.23 0.00	37.77 1.14 0.00	34.81 1.15 0.00	30.87 1.16 0.00	29.20 1.20 0.00	25.51 1.07 0.00	22.58 0.99 0.00	19.75 0.94 0.00
GILBOA___4 23759	17.68 0.86 0.00	15.87 0.73 0.00	14.69 0.73 0.00	14.44 0.75 0.00	14.55 0.81 0.00	15.00 0.78 0.00	15.98 0.76 0.00	18.33 0.91 0.00	20.56 1.00 0.00	22.64 1.06 0.00	24.84 1.14 0.00	26.91 1.16 0.00	29.42 1.21 0.00	31.24 1.12 0.00	33.03 1.18 0.00	34.90 1.21 0.00	36.46 1.23 0.00	37.77 1.14 0.00	34.81 1.15 0.00	30.87 1.16 0.00	29.20 1.20 0.00	25.51 1.07 0.00	22.58 0.99 0.00	19.75 0.94 0.00
GILBOA____ 23599	17.68 0.86 0.00	15.87 0.73 0.00	14.69 0.73 0.00	14.44 0.75 0.00	14.55 0.81 0.00	15.00 0.78 0.00	15.98 0.76 0.00	18.33 0.91 0.00	20.56 1.00 0.00	22.64 1.06 0.00	24.84 1.14 0.00	26.91 1.16 0.00	29.42 1.21 0.00	31.24 1.12 0.00	33.03 1.18 0.00	34.90 1.21 0.00	36.46 1.23 0.00	37.77 1.14 0.00	34.81 1.15 0.00	30.87 1.16 0.00	29.20 1.20 0.00	25.51 1.07 0.00	22.58 0.99 0.00	19.75 0.94 0.00
GINNA____ 23603	16.13 -0.69 0.00	14.48 -0.67 0.00	13.28 -0.68 0.00	12.93 -0.75 0.00	12.94 -0.80 0.00	13.39 -0.82 0.00	14.31 -0.91 0.00	16.51 -0.91 0.00	18.60 -0.96 0.00	20.59 -0.95 0.04	22.72 -0.88 0.10	25.04 -0.57 0.14	27.47 -0.56 0.18	29.38 -0.42 0.33	30.94 -0.57 0.33	32.80 -0.54 0.35	34.58 -0.32 0.33	36.51 -0.07 0.05	33.38 -0.23 0.05	28.96 -0.71 0.03	27.00 -0.90 0.10	23.66 -0.73 0.05	20.86 -0.73 0.00	18.19 -0.62 0.00
GLEN PARK____ 23778	17.34 0.52 0.00	15.71 0.56 0.00	14.41 0.48 0.03	14.14 0.45 0.00	13.70 0.43 0.47	14.20 0.48 0.50	15.41 0.53 0.34	18.20 0.78 0.00	20.00 0.88 0.44	21.73 1.08 0.92	24.17 1.04 0.57	26.75 1.29 0.29	28.22 1.41 1.40	30.74 1.90 1.28	31.72 2.10 2.23	32.07 2.06 3.67	33.37 2.15 4.01	58.86 2.60 -19.63	32.69 2.26 3.23	28.89 1.93 2.75	27.59 1.96 2.36	25.61 1.71 0.54	22.04 1.34 0.89	19.68 0.87 0.00
GLENWOOD_IC_1_G5 23712	22.35 1.97 -3.56	20.12 1.68 -3.30	16.53 1.65 -0.92	15.26 1.57 -0.01	15.33 1.58 -0.01	15.85 1.63 0.00	20.33 1.81 -3.29	24.44 2.18 -4.85	27.13 2.41 -5.16	27.89 2.59 -3.72	30.42 2.75 -3.98	33.04 2.81 -4.48	34.43 2.99 -3.23	34.59 3.16 -1.29	35.43 3.37 -0.21	37.34 3.54 -0.12	38.72 3.49 0.00	40.15 3.52 0.00	36.86 3.20 0.00	33.85 3.06 -1.08	33.16 2.91 -2.26	33.04 2.66 -5.94	33.04 2.50 -8.95	31.69 2.28 -10.60
GLENWOOD_IC_2_G1 23688	21.94 1.85 -3.27	19.47 1.56 -2.76	16.14 1.55 -0.62	15.16 1.48 0.00	15.23 1.48 0.00	15.75 1.54 0.00	19.67 1.69 -2.76	24.21 2.05 -4.74	26.97 2.25 -5.16	27.63 2.40 -3.65	30.24 2.56 -3.98	32.82 2.68 -4.38	34.35 2.91 -3.23	34.47 3.04 -1.29	35.31 3.25 -0.21	37.21 3.40 -0.12	38.58 3.35 0.00	40.00 3.37 0.00	36.76 3.10 0.00	33.79 3.00 -1.08	33.06 2.83 -2.23	32.78 2.44 -5.90	29.99 2.33 -6.07	28.40 2.13 -7.46
GLENWOOD_IC_3_G1 23689	21.94 1.85 -3.27	19.47 1.56 -2.76	16.14 1.55 -0.62	15.16 1.48 0.00	15.23 1.48 0.00	15.75 1.54 0.00	19.67 1.69 -2.76	24.21 2.05 -4.74	26.97 2.25 -5.16	27.63 2.40 -3.65	30.24 2.56 -3.98	32.82 2.68 -4.38	34.35 2.91 -3.23	34.47 3.04 -1.29	35.31 3.25 -0.21	37.21 3.40 -0.12	38.58 3.35 0.00	40.00 3.37 0.00	36.76 3.10 0.00	33.79 3.00 -1.08	33.06 2.83 -2.23	32.78 2.44 -5.90	29.99 2.33 -6.07	28.40 2.13 -7.46
GLENWOOD___4 23550	22.35 1.97 -3.56	20.12 1.68 -3.30	16.53 1.65 -0.92	15.26 1.57 -0.01	15.33 1.58 -0.01	15.85 1.63 0.00	20.33 1.81 -3.29	24.44 2.18 -4.85	27.13 2.41 -5.16	27.89 2.59 -3.72	30.42 2.75 -3.98	33.09 2.86 -4.48	34.51 3.08 -3.23	34.65 3.23 -1.29	35.50 3.44 -0.21	37.41 3.61 -0.12	38.79 3.56 0.00	40.22 3.59 0.00	36.97 3.30 0.00	33.94 3.15 -1.08	33.22 2.97 -2.26	33.04 2.66 -5.94	33.04 2.50 -8.95	31.69 2.28 -10.60

GLENWOOD___5 23614	22.35 1.97 -3.56	20.12 1.68 -3.30	16.53 1.65 -0.92	15.26 1.57 -0.01	15.33 1.58 -0.01	15.85 1.63 0.00	20.33 1.81 -3.29	24.44 2.18 -4.85	27.13 2.41 -5.16	27.89 2.59 -3.72	30.42 2.75 -3.98	33.09 2.86 -4.48	34.51 3.08 -3.23	34.65 3.23 -1.29	35.50 3.44 -0.21	37.41 3.61 -0.12	38.79 3.56 0.00	40.22 3.59 0.00	36.97 3.30 0.00	33.94 3.15 -1.08	33.22 2.97 -2.26	33.04 2.66 -5.94	33.04 2.50 -8.95	31.69 2.28 -10.60
GLOBAL GREEN_PORT_GT1 23814	23.78 3.87 -3.09	20.89 3.32 -2.42	17.53 3.13 -0.43	16.62 2.94 0.00	16.72 2.98 0.00	17.28 3.07 0.00	21.03 3.39 -2.42	26.27 4.18 -4.67	29.64 4.91 -5.17	34.38 5.81 -6.99	46.13 6.35 -16.08	132.56 7.08 -99.72	141.80 7.79 -105.80	135.66 7.23 -98.31	135.97 7.55 -96.57	163.42 7.88 -121.85	141.79 8.10 -98.46	193.24 8.46 -148.14	170.55 7.68 -129.21	135.28 6.98 -98.59	137.27 7.39 -101.88	132.54 6.50 -101.61	46.07 5.96 -18.52	33.82 5.00 -10.00
GLOBE___DSASP 323697	16.06 -0.76 0.00	14.60 -0.54 0.00	13.35 -0.61 0.00	12.93 -0.75 0.00	12.83 -0.91 0.00	13.32 -0.90 0.00	14.16 -1.07 0.00	16.33 -1.06 0.02	18.35 -1.21 0.00	19.31 -1.21 1.06	19.63 -1.42 2.65	21.14 -0.85 3.77	22.41 -1.21 4.58	20.58 -1.08 8.47	21.67 -1.59 8.59	23.29 -1.48 8.92	25.44 -1.30 8.49	34.58 -0.70 1.35	31.36 -1.14 1.16	27.42 -1.51 0.77	23.85 -1.59 2.56	22.14 -1.10 1.20	20.60 -0.99 0.00	18.02 -0.79 0.00
GOETHSLN___LBMP 323567	18.64 1.82 0.00	16.66 1.51 0.00	15.47 1.51 0.00	15.13 1.45 0.00	15.17 1.43 0.00	15.69 1.48 0.00	16.90 1.67 0.00	19.76 2.04 -0.30	22.17 2.23 -0.38	25.65 2.35 -1.72	26.58 2.51 -0.37	28.59 2.55 -0.28	30.42 2.74 0.53	32.48 2.83 0.48	33.20 2.99 1.64	33.56 3.13 3.26	38.22 2.99 0.00	36.37 2.97 3.23	32.92 2.73 3.47	30.81 2.73 1.63	30.63 2.63 0.00	26.76 2.32 0.00	24.24 2.27 -0.38	21.31 2.11 -0.39
GOODYEAR_LAKE_HYD 323669	17.61 0.79 0.00	15.84 0.70 0.00	14.62 0.66 0.00	14.34 0.66 0.00	14.41 0.67 0.00	14.92 0.71 0.00	16.00 0.78 0.00	18.40 0.98 0.00	20.65 1.09 0.00	22.84 1.23 -0.03	25.13 1.35 -0.08	27.38 1.52 -0.11	29.98 1.64 -0.13	32.18 1.81 -0.25	33.91 1.81 -0.25	35.80 1.85 -0.26	37.48 2.01 -0.25	38.87 2.20 -0.04	35.65 1.95 -0.03	31.42 1.69 -0.02	29.78 1.71 -0.07	25.91 1.44 -0.03	22.84 1.25 0.00	19.89 1.07 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.22 0.40 0.00	15.53 0.38 0.00	14.29 0.32 0.00	13.96 0.27 0.00	14.00 0.26 0.00	14.50 0.28 0.00	15.54 0.32 0.00	17.84 0.42 0.00	20.03 0.47 0.00	22.19 0.54 -0.07	24.46 0.57 -0.19	26.84 0.82 -0.27	29.41 0.88 -0.33	31.72 0.99 -0.60	33.45 0.99 -0.61	35.43 1.11 -0.64	37.07 1.23 -0.60	38.19 1.47 -0.09	34.96 1.21 -0.09	30.69 0.92 -0.06	28.96 0.78 -0.18	25.23 0.71 -0.08	22.24 0.65 0.00	19.43 0.62 0.00
GOUDEY___7 23579	17.24 0.42 0.00	15.54 0.39 0.00	14.30 0.33 0.00	13.97 0.29 0.00	14.02 0.27 0.00	14.51 0.30 0.00	15.56 0.33 0.00	17.86 0.44 0.00	20.05 0.49 0.00	22.21 0.56 -0.07	24.50 0.62 -0.19	26.87 0.85 -0.27	29.44 0.90 -0.33	31.76 1.02 -0.60	33.51 1.05 -0.61	35.47 1.15 -0.64	37.14 1.30 -0.60	38.26 1.54 -0.09	35.00 1.25 -0.09	30.72 0.95 -0.06	28.99 0.81 -0.18	25.25 0.73 -0.08	22.26 0.67 0.00	19.45 0.64 0.00
GOUDEY___8 23580	17.22 0.40 0.00	15.53 0.38 0.00	14.29 0.32 0.00	13.96 0.27 0.00	14.00 0.26 0.00	14.50 0.28 0.00	15.54 0.32 0.00	17.84 0.42 0.00	20.03 0.47 0.00	22.19 0.54 -0.07	24.46 0.57 -0.19	26.84 0.82 -0.27	29.41 0.88 -0.33	31.72 0.99 -0.60	33.45 0.99 -0.61	35.43 1.11 -0.64	37.07 1.23 -0.60	38.19 1.47 -0.09	34.96 1.21 -0.09	30.69 0.92 -0.06	28.96 0.78 -0.18	25.23 0.71 -0.08	22.24 0.65 0.00	19.43 0.62 0.00
GOWANUS_GT1_1 24077	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	51.84 3.74 -14.41	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GOWANUS_GT1_2 24078	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	51.84 3.74 -14.41	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GOWANUS_GT1_3 24079	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	51.84 3.74 -14.41	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GOWANUS_GT1_4 24080	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	51.84 3.74 -14.41	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GOWANUS_GT1_5 24084	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	51.84 3.74 -14.41	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GOWANUS_GT1_6 24111	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	51.84 3.74 -14.41	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GOWANUS_GT1_7 24112	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	51.84 3.74 -14.41	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66

GOWANUS_GT1_8 24113	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	51.84 3.74 -14.41	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GOWANUS_GT2_1 24114	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	50.89 3.74 -13.46	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GOWANUS_GT2_2 24115	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	50.89 3.74 -13.46	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GOWANUS_GT2_3 24116	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	50.89 3.74 -13.46	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GOWANUS_GT2_4 24117	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	50.89 3.74 -13.46	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GOWANUS_GT2_5 24118	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	50.89 3.74 -13.46	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GOWANUS_GT2_6 24119	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	50.89 3.74 -13.46	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66

GOWANUS_GT3_7 24128	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	51.84 3.74 -14.41	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GOWANUS_GT3_8 24129	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	51.84 3.74 -14.41	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GOWANUS_GT4_1 24130	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	50.89 3.74 -13.46	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GOWANUS_GT4_2 24131	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	50.89 3.74 -13.46	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GOWANUS_GT4_3 24132	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	50.89 3.74 -13.46	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GOWANUS_GT4_4 24133	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	50.89 3.74 -13.46	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GOWANUS_GT4_5 24134	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	50.89 3.74 -13.46	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GOWANUS_GT4_6 24135	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	50.89 3.74 -13.46	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GOWANUS_GT4_7 24136	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	50.89 3.74 -13.46	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GOWANUS_GT4_8 24137	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	50.89 3.74 -13.46	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GREENIDGE___3 23582	17.22 0.40 0.00	15.50 0.35 0.00	14.22 0.25 0.00	13.85 0.16 0.00	13.88 0.14 0.00	14.40 0.18 0.00	15.45 0.23 0.00	17.80 0.38 0.00	20.03 0.47 0.00	22.38 0.69 -0.11	24.55 0.57 -0.28	27.15 1.00 -0.39	29.79 1.10 -0.48	32.05 1.02 -0.89	33.77 1.02 -0.91	35.80 1.18 -0.94	37.54 1.41 -0.89	38.52 1.76 -0.12	35.24 1.45 -0.13	30.74 0.95 -0.09	28.93 0.67 -0.27	25.13 0.56 -0.12	22.17 0.58 0.00	19.49 0.68 0.00
GREENIDGE___4 23583	17.22 0.40 0.00	15.50 0.35 0.00	14.22 0.25 0.00	13.85 0.16 0.00	13.88 0.14 0.00	14.40 0.18 0.00	15.45 0.23 0.00	17.80 0.38 0.00	20.03 0.47 0.00	22.38 0.69 -0.11	24.55 0.57 -0.28	27.15 1.00 -0.39	29.79 1.10 -0.48	32.05 1.02 -0.89	33.77 1.02 -0.91	35.80 1.18 -0.94	37.54 1.41 -0.89	38.52 1.76 -0.12	35.24 1.45 -0.13	30.74 0.95 -0.09	28.93 0.67 -0.27	25.13 0.56 -0.12	22.17 0.58 0.00	19.49 0.68 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	50.89 3.74 -13.46	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
GROVEVILLE___HYD 323602	18.47 1.65 0.00	16.59 1.44 0.00	15.37 1.41 0.00	15.05 1.37 0.00	15.10 1.36 0.00	15.62 1.41 0.00	16.78 1.55 0.00	19.29 1.86 0.00	21.61 2.05 0.00	23.76 2.18 0.00	26.00 2.30 0.00	28.15 2.40 0.00	30.89 2.68 0.00	32.96 2.83 0.00	34.94 3.09 0.00	36.85 3.17 0.00	38.44 3.21 0.00	39.86 3.22 0.00	36.63 2.96 0.00	32.59 2.88 0.00	30.60 2.60 0.00	26.76 2.32 0.00	23.71 2.12 0.00	20.73 1.92 0.00
HAMPSHIRE___PAPER_HYD 323593	16.65 -0.17 0.00	15.07 -0.08 0.00	13.77 -0.11 0.08	13.60 -0.08 0.00	12.30 -0.12 1.31	12.71 -0.10 1.40	14.29 -0.09 0.84	17.43 0.02 0.01	18.45 -0.02 1.09	19.37 0.06 2.28	22.26 -0.02 1.41	25.01 -0.03 0.72	24.62 -0.14 3.45	26.97 0.00 3.16	26.29 -0.06 5.50	24.51 -0.13 9.04	25.21 -0.14 9.88	83.13 0.00 -46.50	25.62 -0.10 7.94	22.82 -0.12 6.77	22.24 0.06 5.81	23.28 0.17 1.33	19.51 0.11 2.19	18.68 -0.13 0.00

HARDSCRABBLE_WT_PWR 323673	17.63 0.81 0.00	15.87 0.73 0.00	14.64 0.67 -0.01	14.33 0.64 0.00	14.47 0.65 -0.08	15.00 0.70 -0.09	16.01 0.73 -0.06	18.31 0.89 0.00	20.63 1.00 -0.07	22.87 1.14 -0.15	25.02 1.23 -0.09	27.19 1.39 -0.05	29.96 1.52 -0.23	31.96 1.63 -0.21	33.93 1.72 -0.36	36.10 1.82 -0.60	37.82 1.94 -0.65	39.81 2.05 -1.12	35.97 1.78 -0.53	31.67 1.51 -0.45	29.89 1.51 -0.39	25.82 1.29 -0.09	22.83 1.10 -0.15	19.74 0.92 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.30 1.48 0.00	16.43 1.29 0.00	15.22 1.26 0.00	14.90 1.22 0.00	14.96 1.22 0.00	15.47 1.25 0.00	16.61 1.39 0.00	19.09 1.67 0.00	21.40 1.84 0.00	23.52 1.94 0.00	25.74 2.04 0.00	27.89 2.14 0.00	30.61 2.40 0.00	32.66 2.53 0.00	34.62 2.77 0.00	36.55 2.86 0.00	38.05 2.82 0.00	39.49 2.86 0.00	36.26 2.59 0.00	32.23 2.52 0.00	30.29 2.30 0.00	26.47 2.03 0.00	23.47 1.88 0.00	20.54 1.73 0.00
HARZA MOOSE__RIVER 24016	17.24 0.42 0.00	15.57 0.42 0.00	14.31 0.36 0.02	14.04 0.36 0.00	13.79 0.34 0.30	14.28 0.38 0.32	15.62 0.47 0.07	18.08 0.66 0.00	20.23 0.76 0.09	22.33 0.95 0.20	24.62 1.04 0.12	26.90 1.21 0.06	29.24 1.33 0.30	31.45 1.60 0.27	33.09 1.72 0.47	34.66 1.75 0.78	36.24 1.87 0.85	45.73 2.12 -6.97	34.76 1.78 0.69	30.61 1.48 0.58	28.92 1.43 0.50	25.54 1.22 0.11	22.37 0.97 0.19	19.53 0.71 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.74 1.92 0.00	16.76 1.60 -0.01	15.56 1.59 -0.01	15.21 1.52 -0.01	15.27 1.53 -0.01	15.80 1.58 -0.01	16.98 1.75 -0.01	19.79 2.05 -0.31	22.28 2.33 -0.39	26.18 2.50 -2.10	27.10 2.65 -0.74	30.57 2.78 -2.03	31.44 3.02 -0.21	33.30 3.16 -0.01	35.16 3.31 0.00	37.19 3.50 0.00	38.51 3.28 0.00	39.82 3.19 0.00	36.63 2.96 0.00	32.77 3.06 0.00	30.94 2.94 0.00	26.99 2.54 -0.01	24.40 2.42 -0.40	21.38 2.16 -0.41
HEMPSTEAD____ 23647	22.44 1.98 -3.63	20.28 1.70 -3.44	16.64 1.67 -1.00	15.28 1.59 -0.01	15.36 1.61 -0.01	15.88 1.66 0.00	20.48 1.83 -3.44	24.51 2.21 -4.87	27.15 2.42 -5.16	27.92 2.59 -3.75	30.38 2.70 -3.98	33.09 2.81 -4.52	34.49 3.05 -3.23	34.62 3.19 -1.29	35.43 3.37 -0.21	37.34 3.54 -0.12	38.75 3.52 0.00	40.19 3.55 0.00	36.90 3.23 0.00	33.91 3.12 -1.08	33.26 3.00 -2.27	33.01 2.62 -5.96	33.82 2.50 -9.73	32.54 2.28 -11.45
HICKLING__1 23621	17.29 0.47 0.00	15.60 0.45 0.00	14.33 0.36 0.00	13.94 0.26 0.00	13.99 0.25 0.00	14.51 0.30 0.00	15.57 0.35 0.00	17.91 0.49 0.00	20.15 0.59 0.00	22.80 0.71 -0.51	25.77 0.76 -1.32	28.84 1.24 -1.85	31.76 1.27 -2.27	35.82 1.51 -4.19	37.53 1.43 -4.25	39.75 1.65 -4.41	41.33 1.90 -4.20	39.61 2.38 -0.60	36.10 1.85 -0.58	31.44 1.34 -0.39	30.28 1.04 -1.25	25.97 0.95 -0.58	22.45 0.86 0.00	19.66 0.85 0.00
HICKLING__2 23622	17.29 0.47 0.00	15.60 0.45 0.00	14.33 0.36 0.00	13.94 0.26 0.00	13.99 0.25 0.00	14.51 0.30 0.00	15.57 0.35 0.00	17.91 0.49 0.00	20.15 0.59 0.00	22.80 0.71 -0.51	25.77 0.76 -1.32	28.84 1.24 -1.85	31.76 1.27 -2.27	35.82 1.51 -4.19	37.53 1.43 -4.25	39.75 1.65 -4.41	41.33 1.90 -4.20	39.61 2.38 -0.60	36.10 1.85 -0.58	31.44 1.34 -0.39	30.28 1.04 -1.25	25.97 0.95 -0.58	22.45 0.86 0.00	19.66 0.85 0.00
HIGH FALLS__HY 23754	18.23 1.41 0.00	16.37 1.23 0.00	15.18 1.21 0.00	14.85 1.16 0.00	14.91 1.17 0.00	15.41 1.19 0.00	16.56 1.34 0.00	19.04 1.62 0.00	21.34 1.78 0.00	23.46 1.88 0.00	25.62 1.92 0.00	27.58 1.83 0.00	30.21 2.00 0.00	32.27 2.14 0.00	34.21 2.36 0.00	36.11 2.43 0.00	37.70 2.47 0.00	39.13 2.49 0.00	35.99 2.32 0.00	32.03 2.32 0.00	30.10 2.10 0.00	26.32 1.88 0.00	23.47 1.88 0.00	20.51 1.69 0.00
HILLBURN__GT 23639	18.32 1.50 0.00	16.42 1.27 0.00	15.23 1.27 0.00	14.90 1.22 0.00	14.96 1.22 0.00	15.48 1.26 0.00	16.62 1.40 0.00	19.11 1.69 0.00	21.40 1.84 0.00	23.52 1.94 0.00	25.76 2.06 0.00	27.89 2.14 0.00	30.55 2.34 0.00	32.60 2.47 0.00	34.52 2.68 0.00	36.45 2.76 0.00	37.98 2.75 0.00	39.38 2.75 0.00	36.19 2.53 0.00	32.14 2.44 0.00	30.26 2.27 0.00	26.42 1.98 0.00	23.47 1.88 0.00	20.54 1.73 0.00
HISHELDN_WT_PWR 323625	16.87 0.05 0.00	15.30 0.15 0.00	13.99 0.03 0.00	13.57 -0.11 0.00	13.52 -0.22 0.00	14.03 -0.19 0.00	14.99 -0.23 0.00	17.32 -0.10 0.00	19.48 -0.08 0.00	23.06 0.04 -1.43	27.35 -0.05 -3.70	31.50 0.57 -5.18	35.01 0.42 -6.38	42.54 0.66 -11.75	44.08 0.32 -11.92	46.56 0.51 -12.37	47.78 0.77 -11.78	39.72 1.43 -1.66	36.14 0.84 -1.64	31.04 0.24 -1.10	31.44 -0.06 -3.50	26.26 0.19 -1.63	21.76 0.17 0.00	19.04 0.23 0.00
HOLTSVILLE_IC_1 23690	22.31 2.41 -3.09	19.66 2.09 -2.42	16.46 2.07 -0.43	15.61 1.93 0.00	15.70 1.96 0.00	16.25 2.03 0.00	19.86 2.22 -2.41	24.72 2.63 -4.67	27.65 2.92 -5.17	31.85 3.15 -7.12	43.53 3.22 -16.61	133.05 3.45 -103.84	142.19 3.72 -110.26	136.54 3.89 -102.52	136.62 4.01 -100.75	165.07 4.24 -127.14	142.16 4.19 -102.74	195.53 4.32 -154.57	172.52 4.04 -134.82	136.43 3.89 -102.83	137.92 3.72 -106.20	133.35 3.15 -105.76	43.80 3.11 -19.10	31.81 2.84 -10.16
HOLTSVILLE_IC_10 23699	22.44 2.52 -3.10	19.80 2.21 -2.44	16.56 2.15 -0.44	15.71 2.02 0.00	15.80 2.06 0.00	16.35 2.13 0.00	20.00 2.34 -2.43	24.86 2.77 -4.67	27.82 3.09 -5.17	31.50 3.34 -6.58	41.57 3.44 -14.44	116.29 3.71 -86.82	124.07 4.00 -91.86	119.47 4.22 -85.12	119.71 4.40 -83.47	143.64 4.65 -105.30	124.96 4.65 -85.08	169.43 4.80 -128.00	149.72 4.41 -111.64	119.26 4.22 -85.34	120.35 4.00 -88.35	116.46 3.40 -88.62	41.60 3.30 -16.71	31.36 3.01 -9.54
HOLTSVILLE_IC_2 23691	22.31 2.41 -3.09	19.66 2.09 -2.42	16.46 2.07 -0.43	15.61 1.93 0.00	15.70 1.96 0.00	16.25 2.03 0.00	19.86 2.22 -2.41	24.72 2.63 -4.67	27.65 2.92 -5.17	31.85 3.15 -7.12	43.53 3.22 -16.61	133.05 3.45 -103.84	142.19 3.72 -110.26	136.54 3.89 -102.52	136.62 4.01 -100.75	165.07 4.24 -127.14	142.16 4.19 -102.74	195.53 4.32 -154.57	172.52 4.04 -134.82	136.43 3.89 -102.83	137.92 3.72 -106.20	133.35 3.15 -105.76	43.80 3.11 -19.10	31.81 2.84 -10.16
HOLTSVILLE_IC_3 23692	22.31 2.41 -3.09	19.66 2.09 -2.42	16.46 2.07 -0.43	15.61 1.93 0.00	15.70 1.96 0.00	16.25 2.03 0.00	19.86 2.22 -2.41	24.72 2.63 -4.67	27.65 2.92 -5.17	31.85 3.15 -7.12	43.53 3.22 -16.61	133.05 3.45 -103.84	142.19 3.72 -110.26	136.54 3.89 -102.52	136.62 4.01 -100.75	165.07 4.24 -127.14	142.16 4.19 -102.74	195.53 4.32 -154.57	172.52 4.04 -134.82	136.43 3.89 -102.83	137.92 3.72 -106.20	133.35 3.15 -105.76	43.80 3.11 -19.10	31.81 2.84 -10.16
HOLTSVILLE_IC_4 23693	22.31 2.41 -3.09	19.66 2.09 -2.42	16.46 2.07 -0.43	15.61 1.93 0.00	15.70 1.96 0.00	16.25 2.03 0.00	19.86 2.22 -2.41	24.72 2.63 -4.67	27.65 2.92 -5.17	31.85 3.15 -7.12	43.53 3.22 -16.61	133.05 3.45 -103.84	142.19 3.72 -110.26	136.54 3.89 -102.52	136.62 4.01 -100.75	165.07 4.24 -127.14	142.16 4.19 -102.74	195.53 4.32 -154.57	172.52 4.04 -134.82	136.43 3.89 -102.83	137.92 3.72 -106.20	133.35 3.15 -105.76	43.80 3.11 -19.10	31.81 2.84 -10.16

HOLTSVILLE_IC_5 23694	22.31 2.41 -3.09	19.66 2.09 -2.42	16.46 2.07 -0.43	15.61 1.93 0.00	15.70 1.96 0.00	16.25 2.03 0.00	19.86 2.22 -2.41	24.72 2.63 -4.67	27.65 2.92 -5.17	31.85 3.15 -7.12	43.53 3.22 -16.61	133.05 3.45 -103.84	142.19 3.72 -110.26	136.54 3.89 -102.52	136.62 4.01 -100.75	165.07 4.24 -127.14	142.16 4.19 -102.74	195.53 4.32 -154.57	172.52 4.04 -134.82	136.43 3.89 -102.83	137.92 3.72 -106.20	133.35 3.15 -105.76	43.80 3.11 -19.10	31.81 2.84 -10.16
HOLTSVILLE_IC_6 23695	22.44 2.52 -3.10	19.80 2.21 -2.44	16.56 2.15 -0.44	15.71 2.02 0.00	15.80 2.06 0.00	16.35 2.13 0.00	20.00 2.34 -2.43	24.86 2.77 -4.67	27.82 3.09 -5.17	31.50 3.34 -6.58	41.57 3.44 -14.44	116.29 3.71 -86.82	124.07 4.00 -91.86	119.47 4.22 -85.12	119.71 4.40 -83.47	143.64 4.65 -105.30	124.96 4.65 -85.08	169.43 4.80 -128.00	149.72 4.41 -111.64	119.26 4.22 -85.34	120.35 4.00 -88.35	116.46 3.40 -88.62	41.60 3.30 -16.71	31.36 3.01 -9.54
HOLTSVILLE_IC_7 23696	22.44 2.52 -3.10	19.80 2.21 -2.44	16.56 2.15 -0.44	15.71 2.02 0.00	15.80 2.06 0.00	16.35 2.13 0.00	20.00 2.34 -2.43	24.86 2.77 -4.67	27.82 3.09 -5.17	31.50 3.34 -6.58	41.57 3.44 -14.44	116.29 3.71 -86.82	124.07 4.00 -91.86	119.47 4.22 -85.12	119.71 4.40 -83.47	143.64 4.65 -105.30	124.96 4.65 -85.08	169.43 4.80 -128.00	149.72 4.41 -111.64	119.26 4.22 -85.34	120.35 4.00 -88.35	116.46 3.40 -88.62	41.60 3.30 -16.71	31.36 3.01 -9.54
HOLTSVILLE_IC_8 23697	22.44 2.52 -3.10	19.80 2.21 -2.44	16.56 2.15 -0.44	15.71 2.02 0.00	15.80 2.06 0.00	16.35 2.13 0.00	20.00 2.34 -2.43	24.86 2.77 -4.67	27.82 3.09 -5.17	31.50 3.34 -6.58	41.57 3.44 -14.44	116.29 3.71 -86.82	124.07 4.00 -91.86	119.47 4.22 -85.12	119.71 4.40 -83.47	143.64 4.65 -105.30	124.96 4.65 -85.08	169.43 4.80 -128.00	149.72 4.41 -111.64	119.26 4.22 -85.34	120.35 4.00 -88.35	116.46 3.40 -88.62	41.60 3.30 -16.71	31.36 3.01 -9.54
HOLTSVILLE_IC_9 23698	22.44 2.52 -3.10	19.80 2.21 -2.44	16.56 2.15 -0.44	15.71 2.02 0.00	15.80 2.06 0.00	16.35 2.13 0.00	20.00 2.34 -2.43	24.86 2.77 -4.67	27.82 3.09 -5.17	31.50 3.34 -6.58	41.57 3.44 -14.44	116.29 3.71 -86.82	124.07 4.00 -91.86	119.47 4.22 -85.12	119.71 4.40 -83.47	143.64 4.65 -105.30	124.96 4.65 -85.08	169.43 4.80 -128.00	149.72 4.41 -111.64	119.26 4.22 -85.34	120.35 4.00 -88.35	116.46 3.40 -88.62	41.60 3.30 -16.71	31.36 3.01 -9.54
HOWARD_WT_PWR 323690	17.44 0.62 0.00	15.75 0.61 0.00	14.42 0.46 0.00	14.01 0.33 0.00	14.02 0.27 0.00	14.55 0.34 0.00	15.63 0.41 0.00	18.03 0.61 0.00	20.34 0.78 0.00	23.41 0.99 -0.84	26.90 1.04 -2.16	30.38 1.60 -3.03	33.60 1.66 -3.73	38.93 1.93 -6.87	40.63 1.81 -6.97	42.97 2.06 -7.23	44.51 2.40 -6.88	40.52 2.93 -0.96	36.94 2.32 -0.95	31.98 1.63 -0.64	31.27 1.23 -2.05	26.54 1.15 -0.95	22.58 0.99 0.00	19.72 0.90 0.00
HQ_GEN_CEDARS 23644	16.04 -0.77 0.01	14.51 -0.64 0.00	13.19 -0.63 0.15	13.12 -0.56 0.00	10.80 -0.60 2.33	11.11 -0.61 2.49	13.22 -0.61 1.39	16.71 -0.70 0.01	16.88 -0.88 1.80	16.88 -0.93 3.77	20.20 -1.16 2.34	23.22 -1.34 1.19	20.99 -1.50 5.72	23.26 -1.63 5.24	21.02 -1.72 9.11	16.88 -1.82 14.99	16.88 -1.97 16.38	23.56 -2.09 10.99	18.61 -1.88 13.17	16.88 -1.60 11.22	16.88 -1.48 9.63	20.98 -1.25 2.21	16.88 -1.08 3.63	17.72 -1.09 0.00
HQ_GEN_CEDARS_PROXY 323590	16.04 -0.77 0.01	14.51 -0.64 0.00	13.19 -0.63 0.15	13.12 -0.56 0.00	10.80 -0.60 2.33	11.11 -0.61 2.49	13.22 -0.61 1.39	16.71 -0.70 0.01	16.88 -0.88 1.80	16.88 -0.93 3.77	20.20 -1.16 2.34	23.22 -1.34 1.19	20.99 -1.50 5.72	23.26 -1.63 5.24	21.02 -1.72 9.11	16.88 -1.82 14.99	16.88 -1.97 16.38	25.29 -2.09 9.26	16.88 -1.88 14.90	16.88 -1.60 11.22	16.88 -1.48 9.63	20.98 -1.25 2.21	16.88 -1.08 3.63	17.72 -1.09 0.00
HQ_GEN_IMPORT 323601	16.28 -0.54 0.00	14.71 -0.44 0.00	13.50 -0.43 0.03	13.27 -0.41 0.00	12.81 -0.43 0.51	13.23 -0.44 0.54	14.50 -0.43 0.30	16.88 -0.54 0.00	18.56 -0.61 0.39	20.10 -0.67 0.82	22.46 -0.73 0.51	24.67 -0.83 0.26	26.07 -0.90 1.24	28.03 -0.97 1.13	28.86 -1.02 1.97	29.37 -1.08 3.23	30.57 -1.13 3.53	34.07 -1.21 1.36	28.01 -1.08 4.57	26.33 -0.95 2.42	25.05 -0.87 2.08	23.18 -0.78 0.48	20.11 -0.69 0.78	18.15 -0.66 0.00
HQ_GEN_WHEEL 23651	16.28 -0.54 0.00	14.71 -0.44 0.00	13.50 -0.43 0.03	13.27 -0.41 0.00	12.81 -0.43 0.51	13.23 -0.44 0.54	14.50 -0.43 0.30	16.88 -0.54 0.00	18.56 -0.61 0.39	20.10 -0.67 0.82	22.46 -0.73 0.51	24.67 -0.83 0.26	26.07 -0.90 1.24	28.03 -0.97 1.13	28.86 -1.02 1.97	29.37 -1.08 3.23	30.57 -1.13 3.53	34.07 -1.21 1.36	28.01 -1.08 4.57	26.33 -0.95 2.42	25.05 -0.87 2.08	23.18 -0.78 0.48	20.11 -0.69 0.78	18.15 -0.66 0.00
HUDSON_AVE_GT_3 23810	18.69 1.87 0.00	16.72 1.58 0.00	15.51 1.55 0.00	15.18 1.49 0.00	15.23 1.48 0.00	15.75 1.54 0.00	16.94 1.72 0.00	19.81 2.09 -0.30	22.27 2.33 -0.38	25.78 2.48 -1.72	26.73 2.65 -0.37	28.82 2.78 -0.28	31.39 2.99 -0.19	33.26 3.13 0.00	35.16 3.31 0.00	37.16 3.47 0.00	38.58 3.35 0.00	39.97 3.33 0.00	36.73 3.06 0.00	32.74 3.03 0.00	30.88 2.88 0.00	26.93 2.49 0.00	24.37 2.40 -0.38	21.39 2.18 -0.39
HUDSON_AVE_GT_4 23540	18.69 1.87 0.00	16.72 1.58 0.00	15.51 1.55 0.00	15.18 1.49 0.00	15.23 1.48 0.00	15.75 1.54 0.00	16.94 1.72 0.00	19.81 2.09 -0.30	22.27 2.33 -0.38	25.78 2.48 -1.72	26.73 2.65 -0.37	28.82 2.78 -0.28	31.39 2.99 -0.19	33.26 3.13 0.00	35.16 3.31 0.00	37.16 3.47 0.00	38.58 3.35 0.00	39.97 3.33 0.00	36.73 3.06 0.00	32.74 3.03 0.00	30.88 2.88 0.00	26.93 2.49 0.00	24.37 2.40 -0.38	21.39 2.18 -0.39
HUDSON_AVE_GT_5 23657	18.69 1.87 0.00	16.72 1.58 0.00	15.51 1.55 0.00	15.18 1.49 0.00	15.23 1.48 0.00	15.75 1.54 0.00	16.94 1.72 0.00	19.81 2.09 -0.30	22.27 2.33 -0.38	25.78 2.48 -1.72	26.73 2.65 -0.37	28.82 2.78 -0.28	31.39 2.99 -0.19	33.26 3.13 0.00	35.16 3.31 0.00	37.16 3.47 0.00	38.58 3.35 0.00	39.97 3.33 0.00	36.73 3.06 0.00	32.74 3.03 0.00	30.88 2.88 0.00	26.93 2.49 0.00	24.37 2.40 -0.38	21.39 2.18 -0.39
HUDSON_AVE_10 24168	18.65 1.83 0.00	16.68 1.53 0.00	15.49 1.52 0.00	15.13 1.45 0.00	15.18 1.44 0.00	15.72 1.51 0.00	16.91 1.69 0.00	19.79 2.07 -0.30	22.23 2.29 -0.38	25.76 2.46 -1.72	26.66 2.58 -0.37	28.74 2.70 -0.28	31.31 2.91 -0.19	33.17 3.04 0.00	35.06 3.22 0.00	37.09 3.40 0.00	38.47 3.24 0.00	39.86 3.22 0.00	36.63 2.96 0.00	32.65 2.94 0.00	30.82 2.83 0.00	26.86 2.42 0.00	24.35 2.37 -0.38	21.39 2.18 -0.39
HUNTER_MOUNT___DRP 323613	18.32 1.50 0.00	16.49 1.35 0.00	15.25 1.28 0.00	14.93 1.25 0.00	15.00 1.26 0.00	15.51 1.29 0.00	16.61 1.39 0.00	19.02 1.60 0.00	21.30 1.74 0.00	23.39 1.81 0.00	25.59 1.90 0.00	27.63 1.88 0.00	30.41 2.20 0.00	32.48 2.35 0.00	34.46 2.61 0.00	36.24 2.56 0.00	37.91 2.68 0.00	39.31 2.67 0.00	36.26 2.59 0.00	32.26 2.56 0.00	30.24 2.24 0.00	26.64 2.20 0.00	23.45 1.86 0.00	20.47 1.66 0.00

HUNTINGTON_RES_REC 323705	22.12 2.20 -3.10	19.48 1.89 -2.44	16.26 1.86 -0.44	15.42 1.74 0.00	15.51 1.77 0.00	16.05 1.83 0.00	19.68 2.02 -2.43	24.51 2.42 -4.67	27.37 2.64 -5.17	29.45 2.72 -5.15	35.35 2.72 -8.93	72.24 2.93 -43.55	76.58 3.21 -45.15	74.48 3.40 -40.94	75.00 3.57 -39.59	87.33 3.77 -49.87	79.20 3.73 -40.24	100.99 3.81 -60.54	89.94 3.47 -52.81	74.03 3.39 -40.94	74.19 3.19 -43.01	72.21 2.66 -45.10	34.53 2.61 -10.33	28.90 2.44 -7.64
HUNTLEY___63 23557	16.74 -0.08 0.00	15.19 0.05 0.00	13.88 -0.08 0.00	13.44 -0.25 0.00	13.36 -0.38 0.00	13.87 -0.34 0.00	14.78 -0.44 0.00	17.15 -0.30 -0.03	19.21 -0.35 0.00	23.73 -0.22 -2.37	29.35 -0.33 -5.98	34.56 0.36 -8.44	38.61 0.06 -10.34	49.52 0.30 -19.09	50.99 -0.22 -19.36	53.79 0.00 -20.10	54.64 0.28 -19.13	39.96 0.95 -2.38	36.72 0.41 -2.65	31.34 -0.15 -1.78	33.37 -0.36 -5.74	27.15 0.02 -2.69	21.55 -0.04 0.00	18.83 0.02 0.00
HUNTLEY___64 23558	16.74 -0.08 0.00	15.19 0.05 0.00	13.88 -0.08 0.00	13.44 -0.25 0.00	13.36 -0.38 0.00	13.87 -0.34 0.00	14.78 -0.44 0.00	17.15 -0.30 -0.03	19.21 -0.35 0.00	23.73 -0.22 -2.37	29.35 -0.33 -5.98	34.56 0.36 -8.44	38.61 0.06 -10.34	49.52 0.30 -19.09	50.99 -0.22 -19.36	53.79 0.00 -20.10	54.64 0.28 -19.13	39.96 0.95 -2.38	36.72 0.41 -2.65	31.34 -0.15 -1.78	33.37 -0.36 -5.74	27.15 0.02 -2.69	21.55 -0.04 0.00	18.83 0.02 0.00
HUNTLEY___65 23559	16.74 -0.08 0.00	15.19 0.05 0.00	13.88 -0.08 0.00	13.44 -0.25 0.00	13.36 -0.38 0.00	13.87 -0.34 0.00	14.78 -0.44 0.00	17.15 -0.30 -0.03	19.21 -0.35 0.00	23.73 -0.22 -2.37	29.35 -0.33 -5.98	34.56 0.36 -8.44	38.61 0.06 -10.34	49.52 0.30 -19.09	50.99 -0.22 -19.36	53.79 0.00 -20.10	54.64 0.28 -19.13	39.96 0.95 -2.38	36.72 0.41 -2.65	31.34 -0.15 -1.78	33.37 -0.36 -5.74	27.15 0.02 -2.69	21.55 -0.04 0.00	18.83 0.02 0.00
HUNTLEY___66 23560	16.74 -0.08 0.00	15.19 0.05 0.00	13.88 -0.08 0.00	13.44 -0.25 0.00	13.36 -0.38 0.00	13.87 -0.34 0.00	14.78 -0.44 0.00	17.15 -0.30 -0.03	19.21 -0.35 0.00	23.73 -0.22 -2.37	29.35 -0.33 -5.98	34.56 0.36 -8.44	38.61 0.06 -10.34	49.52 0.30 -19.09	50.99 -0.22 -19.36	53.79 0.00 -20.10	54.64 0.28 -19.13	39.96 0.95 -2.38	36.72 0.41 -2.65	31.34 -0.15 -1.78	33.37 -0.36 -5.74	27.15 0.02 -2.69	21.55 -0.04 0.00	18.83 0.02 0.00
HUNTLEY___67 23561	16.60 -0.22 0.00	15.07 -0.08 0.00	13.77 -0.20 0.00	13.34 -0.34 0.00	13.26 -0.48 0.00	13.76 -0.46 0.00	14.66 -0.56 0.00	16.95 -0.47 0.00	19.05 -0.51 0.00	23.81 -0.41 -2.64	29.96 -0.54 -6.81	35.40 0.10 -9.54	39.84 -0.11 -11.74	51.86 0.09 -21.64	53.45 -0.35 -21.95	56.30 -0.17 -22.78	57.03 0.11 -21.69	40.10 0.77 -2.69	36.89 0.20 -3.02	31.35 -0.39 -2.03	33.81 -0.64 -6.45	27.18 -0.27 -3.01	21.35 -0.24 0.00	18.66 -0.15 0.00
HUNTLEY___68 23562	16.60 -0.22 0.00	15.07 -0.08 0.00	13.77 -0.20 0.00	13.34 -0.34 0.00	13.26 -0.48 0.00	13.76 -0.46 0.00	14.66 -0.56 0.00	16.95 -0.47 0.00	19.05 -0.51 0.00	23.81 -0.41 -2.64	29.96 -0.54 -6.81	35.40 0.10 -9.54	39.84 -0.11 -11.74	51.86 0.09 -21.64	53.45 -0.35 -21.95	56.30 -0.17 -22.78	57.03 0.11 -21.69	40.10 0.77 -2.69	36.89 0.20 -3.02	31.35 -0.39 -2.03	33.81 -0.64 -6.45	27.18 -0.27 -3.01	21.35 -0.24 0.00	18.66 -0.15 0.00
HYLAND___LFGE 323620	17.73 0.91 0.00	15.90 0.76 0.00	14.54 0.57 0.00	14.12 0.44 0.00	14.13 0.38 0.00	14.64 0.43 0.00	15.71 0.49 0.00	18.33 0.91 0.00	20.71 1.15 0.00	23.18 1.45 -0.16	25.95 1.85 -0.40	27.29 0.98 -0.56	30.06 1.16 -0.69	32.78 1.39 -1.27	34.44 1.31 -1.29	36.13 1.11 -1.33	38.01 1.51 -1.27	38.75 1.94 -0.17	35.36 1.52 -0.18	30.63 0.80 -0.12	28.80 0.42 -0.38	25.00 0.39 -0.18	23.12 1.53 0.00	20.15 1.34 0.00
INDECK___CORINTH 23802	18.17 1.35 0.00	16.24 1.09 0.00	14.96 0.99 -0.01	14.64 0.96 0.00	14.79 0.96 -0.09	15.38 1.07 -0.10	16.36 1.08 -0.05	18.66 1.24 0.00	21.16 1.53 -0.07	23.41 1.68 -0.14	25.54 1.75 -0.09	27.63 1.83 -0.05	30.52 2.09 -0.22	32.44 2.11 -0.20	34.52 2.32 -0.35	36.72 2.46 -0.57	38.57 2.71 -0.63	39.42 2.78 0.00	37.09 2.93 -0.50	32.66 2.52 -0.43	30.88 2.52 -0.37	26.67 2.15 -0.08	23.46 1.73 -0.14	20.32 1.51 0.00
INDECK___ILION 23567	17.32 0.50 0.00	15.60 0.45 0.00	14.39 0.42 -0.01	14.09 0.41 0.00	14.24 0.41 -0.08	14.75 0.44 -0.09	15.73 0.46 -0.06	17.98 0.56 0.00	20.26 0.63 -0.07	22.44 0.71 -0.15	24.57 0.78 -0.09	26.68 0.88 -0.05	29.40 0.96 -0.23	31.39 1.05 -0.21	33.33 1.11 -0.36	35.46 1.18 -0.60	37.15 1.27 -0.65	39.11 1.36 -1.12	35.37 1.18 -0.53	31.17 1.01 -0.45	29.36 0.98 -0.39	25.36 0.83 -0.09	22.45 0.71 -0.15	19.40 0.58 0.00
INDECK___OLEAN 23982	17.22 0.40 0.00	15.59 0.44 0.00	14.26 0.29 0.00	13.84 0.15 0.00	13.81 0.07 0.00	14.34 0.13 0.00	15.39 0.17 0.00	17.69 0.26 0.00	19.87 0.31 0.00	24.29 0.47 -2.23	29.61 0.14 -5.77	34.54 0.70 -8.09	38.75 0.59 -9.95	49.24 0.78 -18.33	50.91 0.48 -18.58	53.69 0.71 -19.29	54.65 1.06 -18.36	40.91 1.79 -2.48	37.32 1.11 -2.54	31.95 0.54 -1.71	33.63 0.17 -5.46	27.66 0.68 -2.54	22.22 0.63 0.00	19.53 0.71 0.00
INDECK___OSWEGO 23783	16.62 -0.20 0.00	14.95 -0.20 0.00	13.76 -0.20 0.00	13.47 -0.22 0.00	13.45 -0.22 0.07	13.93 -0.21 0.07	14.95 -0.23 0.05	17.19 -0.23 0.00	19.26 -0.23 0.06	21.23 -0.22 0.13	23.38 -0.24 0.08	25.35 -0.36 0.04	27.65 -0.37 0.20	29.62 -0.33 0.18	31.19 -0.35 0.31	32.83 -0.34 0.52	34.28 -0.39 0.56	39.55 -0.33 -3.25	32.87 -0.34 0.45	28.97 -0.36 0.39	27.33 -0.33 0.33	24.24 -0.12 0.08	21.34 -0.13 0.12	18.68 -0.13 0.00
INDECK___YERKES 23781	16.75 -0.07 0.00	15.21 0.06 0.00	13.89 -0.07 0.00	13.45 -0.23 0.00	13.37 -0.37 0.00	13.89 -0.33 0.00	14.80 -0.43 0.00	17.17 -0.28 -0.03	19.25 -0.31 0.00	23.76 -0.19 -2.37	29.37 -0.31 -5.98	34.59 0.39 -8.44	38.61 0.06 -10.34	49.55 0.33 -19.09	51.02 -0.19 -19.36	53.79 0.00 -20.10	54.64 0.28 -19.13	39.96 0.95 -2.38	36.72 0.41 -2.65	31.37 -0.12 -1.78	33.40 -0.33 -5.74	27.18 0.05 -2.69	21.57 -0.02 0.00	18.85 0.04 0.00
INDIAN POINT_GT_1 24139	18.37 1.55 0.00	16.46 1.32 0.00	15.28 1.31 0.00	14.94 1.26 0.00	15.00 1.26 0.00	15.52 1.31 0.00	16.67 1.45 0.00	19.16 1.74 0.00	21.48 1.92 0.00	23.61 2.03 0.00	25.85 2.16 0.00	27.97 2.22 0.00	30.61 2.40 0.00	32.66 2.53 0.00	34.59 2.74 0.00	36.52 2.83 0.00	38.05 2.82 0.00	39.49 2.86 0.00	36.29 2.63 0.00	32.26 2.56 0.00	30.37 2.38 0.00	26.49 2.05 0.00	23.53 1.94 0.00	20.60 1.79 0.00
INDIAN POINT_GT_2 23659	18.37 1.55 0.00	16.46 1.32 0.00	15.28 1.31 0.00	14.94 1.26 0.00	15.00 1.26 0.00	15.52 1.31 0.00	16.67 1.45 0.00	19.16 1.74 0.00	21.48 1.92 0.00	23.61 2.03 0.00	25.85 2.16 0.00	27.97 2.22 0.00	30.61 2.40 0.00	32.66 2.53 0.00	34.59 2.74 0.00	36.52 2.83 0.00	38.05 2.82 0.00	39.49 2.86 0.00	36.29 2.63 0.00	32.26 2.56 0.00	30.37 2.38 0.00	26.49 2.05 0.00	23.53 1.94 0.00	20.60 1.79 0.00

INDIAN POINT_GT_3 24019	18.37 1.55 0.00	16.46 1.32 0.00	15.28 1.31 0.00	14.94 1.26 0.00	15.00 1.26 0.00	15.52 1.31 0.00	16.67 1.45 0.00	19.16 1.74 0.00	21.48 1.92 0.00	23.61 2.03 0.00	25.85 2.16 0.00	27.97 2.22 0.00	30.61 2.40 0.00	32.66 2.53 0.00	34.59 2.74 0.00	36.52 2.83 0.00	38.05 2.82 0.00	39.49 2.86 0.00	36.29 2.63 0.00	32.26 2.56 0.00	30.37 2.38 0.00	26.49 2.05 0.00	23.53 1.94 0.00	20.60 1.79 0.00
INDIAN POINT___2 23530	18.33 1.51 0.00	16.43 1.29 0.00	15.25 1.28 0.00	14.92 1.23 0.00	14.98 1.24 0.00	15.49 1.28 0.00	16.64 1.42 0.00	19.13 1.71 0.00	21.42 1.86 0.00	23.54 1.96 0.00	25.78 2.09 0.00	27.89 2.14 0.00	30.55 2.34 0.00	32.57 2.44 0.00	34.49 2.64 0.00	36.41 2.73 0.00	37.94 2.71 0.00	39.34 2.71 0.00	36.16 2.49 0.00	32.14 2.44 0.00	30.29 2.30 0.00	26.42 1.98 0.00	23.47 1.88 0.00	20.56 1.75 0.00
INDIAN POINT___3 23531	18.27 1.45 0.00	16.37 1.23 0.00	15.18 1.21 0.00	14.86 1.18 0.00	14.92 1.18 0.00	15.44 1.22 0.00	16.56 1.34 0.00	19.04 1.62 0.00	21.34 1.78 0.00	23.46 1.88 0.00	25.69 1.99 0.00	27.79 2.03 0.00	30.41 2.20 0.00	32.42 2.29 0.00	34.33 2.49 0.00	36.28 2.59 0.00	37.77 2.54 0.00	39.16 2.53 0.00	35.99 2.32 0.00	32.00 2.29 0.00	30.15 2.16 0.00	26.29 1.86 0.00	23.38 1.79 0.00	20.47 1.66 0.00
IP CORINTH___1 23988	18.27 1.45 0.00	16.33 1.18 0.00	15.04 1.08 -0.01	14.72 1.04 0.00	14.86 1.03 -0.09	15.45 1.14 -0.10	16.45 1.17 -0.05	18.76 1.34 0.00	21.27 1.64 -0.07	23.54 1.81 -0.14	25.66 1.87 -0.09	27.78 1.98 -0.05	30.69 2.26 -0.22	32.62 2.29 -0.20	34.71 2.52 -0.35	36.92 2.66 -0.57	38.78 2.92 -0.63	39.64 3.00 0.00	37.30 3.13 -0.50	32.84 2.70 -0.43	31.05 2.69 -0.37	26.82 2.30 -0.08	23.58 1.86 -0.14	20.41 1.60 0.00
IP___TICONDEROGA 23804	18.82 2.00 0.00	16.81 1.67 0.00	15.46 1.49 -0.01	15.12 1.44 0.00	15.27 1.44 -0.09	15.90 1.59 -0.10	16.95 1.67 -0.05	19.39 1.97 0.00	22.05 2.42 -0.07	24.42 2.70 -0.14	26.70 2.91 -0.09	28.92 3.12 -0.05	31.93 3.50 -0.22	34.09 3.77 -0.20	36.27 4.08 -0.35	38.60 4.35 -0.57	40.58 4.72 -0.62	41.58 4.94 0.00	39.04 4.88 -0.50	34.29 4.16 -0.43	32.37 4.00 -0.37	27.92 3.40 -0.08	24.43 2.70 -0.14	21.15 2.33 0.00
ISLIP_RES_REC 323679	22.60 2.67 -3.10	19.93 2.33 -2.45	16.68 2.26 -0.45	15.80 2.12 0.00	15.89 2.16 0.00	16.45 2.23 0.00	20.13 2.47 -2.44	25.02 2.93 -4.68	28.01 3.29 -5.17	31.56 3.60 -6.38	41.03 3.72 -13.61	110.17 4.04 -80.37	117.48 4.40 -84.87	113.28 4.64 -78.51	113.59 4.84 -76.91	135.82 5.12 -97.01	118.75 5.14 -78.37	159.85 5.31 -117.91	141.39 4.88 -102.84	113.01 4.60 -78.69	113.91 4.34 -81.57	110.25 3.69 -82.12	40.96 3.54 -15.83	31.36 3.20 -9.34
JARVIS____ 23743	16.99 0.17 0.00	15.30 0.15 0.00	14.11 0.14 -0.01	13.82 0.14 0.00	13.98 0.15 -0.08	14.46 0.16 -0.09	15.41 0.14 -0.06	17.60 0.17 0.00	19.83 0.20 -0.07	21.97 0.24 -0.15	24.05 0.26 -0.09	26.11 0.31 -0.05	28.78 0.34 -0.23	30.70 0.36 -0.21	32.60 0.38 -0.36	34.69 0.41 -0.60	36.31 0.42 -0.65	38.23 0.47 -1.12	34.60 0.41 -0.53	30.51 0.36 -0.45	28.72 0.34 -0.39	24.80 0.27 -0.09	21.97 0.24 -0.15	19.00 0.19 0.00
JENNISON___1 23625	17.78 0.96 0.00	16.06 0.91 0.00	14.77 0.81 0.00	14.45 0.77 0.00	14.51 0.77 0.00	15.04 0.82 0.00	16.14 0.91 0.00	18.62 1.20 0.00	20.89 1.33 0.00	23.21 1.57 -0.05	25.59 1.75 -0.14	28.03 2.09 -0.19	30.71 2.26 -0.24	33.22 2.65 -0.44	35.00 2.71 -0.45	37.01 2.86 -0.46	38.77 3.10 -0.44	40.21 3.52 -0.06	36.72 3.00 -0.06	32.27 2.52 -0.04	30.48 2.35 -0.13	26.48 1.98 -0.06	23.25 1.66 0.00	20.17 1.36 0.00
JENNISON___2 23626	17.78 0.96 0.00	16.06 0.91 0.00	14.77 0.81 0.00	14.45 0.77 0.00	14.51 0.77 0.00	15.04 0.82 0.00	16.14 0.91 0.00	18.62 1.20 0.00	20.89 1.33 0.00	23.21 1.57 -0.05	25.59 1.75 -0.14	28.03 2.09 -0.19	30.71 2.26 -0.24	33.22 2.65 -0.44	35.00 2.71 -0.45	37.01 2.86 -0.46	38.77 3.10 -0.44	40.21 3.52 -0.06	36.72 3.00 -0.06	32.27 2.52 -0.04	30.48 2.35 -0.13	26.48 1.98 -0.06	23.25 1.66 0.00	20.17 1.36 0.00
JERICHO_RISE_WT_PWR 323719	16.12 -0.69 0.01	14.57 -0.58 0.00	13.23 -0.57 0.16	13.18 -0.51 0.00	10.77 -0.54 2.44	11.06 -0.55 2.60	13.24 -0.53 1.45	16.78 -0.63 0.01	17.00 -0.69 1.87	16.85 -0.80 3.93	20.46 -0.81 2.43	23.64 -0.88 1.24	21.29 -0.96 5.96	23.62 -1.06 5.45	21.25 -1.12 9.49	16.88 -1.21 15.60	16.95 -1.23 17.05	27.38 -1.28 7.97	18.81 -1.14 13.71	17.02 -1.01 11.68	17.02 -0.95 10.03	21.23 -0.90 2.30	16.97 -0.84 3.78	17.93 -0.88 0.00
KCE_NY_1 323755	18.30 1.48 0.00	16.37 1.23 0.00	15.11 1.15 -0.01	14.79 1.11 0.00	14.93 1.10 -0.09	15.50 1.19 -0.10	16.49 1.22 -0.05	18.80 1.38 0.00	21.27 1.64 -0.07	23.51 1.79 -0.14	25.75 1.97 -0.09	27.86 2.06 -0.05	30.74 2.31 -0.22	32.80 2.47 -0.20	34.87 2.68 -0.34	37.11 2.86 -0.57	38.95 3.10 -0.62	39.82 3.19 0.00	37.23 3.06 -0.50	32.81 2.67 -0.42	30.91 2.55 -0.36	26.72 2.20 -0.08	23.56 1.83 -0.14	20.43 1.62 0.00
KEDC PORT_JEFF_GT2 24210	22.47 2.56 -3.09	19.81 2.23 -2.43	16.58 2.18 -0.44	15.72 2.04 0.00	15.81 2.08 0.00	16.36 2.15 0.00	20.01 2.36 -2.42	24.88 2.79 -4.67	27.84 3.11 -5.17	31.49 3.32 -6.58	41.52 3.34 -14.48	116.44 3.53 -87.16	124.28 3.84 -92.23	119.67 4.07 -85.47	119.90 4.24 -83.82	143.91 4.48 -105.74	125.14 4.47 -85.43	169.79 4.62 -128.54	150.02 4.24 -112.11	119.47 4.07 -85.69	120.54 3.84 -88.71	116.65 3.25 -88.97	41.52 3.22 -16.71	31.33 3.01 -9.50
KEDC PORT_JEFF_GT3 24211	22.47 2.56 -3.09	19.81 2.23 -2.43	16.58 2.18 -0.44	15.72 2.04 0.00	15.81 2.08 0.00	16.36 2.15 0.00	20.01 2.36 -2.42	24.88 2.79 -4.67	27.84 3.11 -5.17	31.49 3.32 -6.58	41.52 3.34 -14.48	116.44 3.53 -87.16	124.28 3.84 -92.23	119.67 4.07 -85.47	119.90 4.24 -83.82	143.91 4.48 -105.74	125.14 4.47 -85.43	169.79 4.62 -128.54	150.02 4.24 -112.11	119.47 4.07 -85.69	120.54 3.84 -88.71	116.65 3.25 -88.97	41.52 3.22 -16.71	31.33 3.01 -9.50
KEDC_GLWD_GT4 24219	22.35 1.97 -3.56	20.12 1.68 -3.30	16.53 1.65 -0.92	15.26 1.57 -0.01	15.33 1.58 -0.01	15.85 1.63 0.00	20.33 1.81 -3.29	24.44 2.18 -4.85	27.13 2.41 -5.16	27.89 2.59 -3.72	30.42 2.75 -3.98	33.04 2.81 -4.48	34.43 2.99 -3.23	34.59 3.16 -1.29	35.43 3.37 -0.21	37.34 3.54 -0.12	38.72 3.49 0.00	40.15 3.52 0.00	36.86 3.20 0.00	33.85 3.06 -1.08	33.16 2.91 -2.26	33.04 2.66 -5.94	33.04 2.50 -8.95	31.69 2.28 -10.60
KEDC_GLWD_GT5 24220	22.35 1.97 -3.56	20.12 1.68 -3.30	16.53 1.65 -0.92	15.26 1.57 -0.01	15.33 1.58 -0.01	15.85 1.63 0.00	20.33 1.81 -3.29	24.44 2.18 -4.85	27.13 2.41 -5.16	27.89 2.59 -3.72	30.42 2.75 -3.98	33.04 2.81 -4.48	34.43 2.99 -3.23	34.59 3.16 -1.29	35.43 3.37 -0.21	37.34 3.54 -0.12	38.72 3.49 0.00	40.15 3.52 0.00	36.86 3.20 0.00	33.85 3.06 -1.08	33.16 2.91 -2.26	33.04 2.66 -5.94	33.04 2.50 -8.95	31.69 2.28 -10.60

KENSICO____ 23655	18.45 1.63 0.00	16.53 1.38 0.00	15.33 1.37 0.00	15.01 1.33 0.00	15.06 1.32 0.00	15.59 1.38 0.00	16.73 1.51 0.00	19.25 1.83 0.00	21.58 2.02 0.00	23.72 2.14 0.00	25.97 2.28 0.00	28.10 2.34 0.00	30.75 2.54 0.00	32.81 2.68 0.00	34.72 2.87 0.00	36.65 2.97 0.00	38.15 2.92 0.00	39.56 2.93 0.00	36.36 2.69 0.00	32.35 2.64 0.00	30.49 2.49 0.00	26.59 2.15 0.00	23.64 2.05 0.00	20.70 1.88 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.25 1.43 0.00	16.39 1.24 0.00	15.19 1.23 0.00	14.86 1.18 0.00	14.92 1.18 0.00	15.42 1.21 0.00	16.56 1.34 0.00	19.04 1.62 0.00	21.34 1.78 0.00	23.46 1.88 0.00	25.62 1.92 0.00	27.53 1.78 0.00	30.19 1.97 0.00	32.24 2.11 0.00	34.17 2.32 0.00	36.08 2.39 0.00	37.66 2.43 0.00	39.09 2.45 0.00	35.95 2.29 0.00	32.03 2.32 0.00	30.07 2.07 0.00	26.29 1.86 0.00	23.49 1.90 0.00	20.51 1.69 0.00
KIAC_JFK_GT1 23816	18.69 1.87 0.00	16.71 1.56 0.00	15.51 1.55 0.00	15.15 1.46 0.00	15.20 1.46 0.00	15.74 1.52 0.00	16.97 1.75 0.00	19.88 2.16 -0.30	22.31 2.37 -0.38	25.86 2.57 -1.72	26.61 2.54 -0.37	28.67 2.63 -0.28	31.25 2.85 -0.19	33.11 2.98 0.00	35.00 3.15 0.00	37.02 3.34 0.00	38.36 3.13 0.00	39.78 3.15 0.00	36.56 2.90 0.00	32.59 2.88 0.00	30.82 2.83 0.00	26.81 2.37 0.00	24.42 2.44 -0.39	21.51 2.29 -0.40
KIAC_JFK_GT2 23817	18.69 1.87 0.00	16.71 1.56 0.00	15.51 1.55 0.00	15.15 1.46 0.00	15.20 1.46 0.00	15.74 1.52 0.00	16.97 1.75 0.00	19.88 2.16 -0.30	22.31 2.37 -0.38	25.86 2.57 -1.72	26.61 2.54 -0.37	28.67 2.63 -0.28	31.25 2.85 -0.19	33.11 2.98 0.00	35.00 3.15 0.00	37.02 3.34 0.00	38.36 3.13 0.00	39.78 3.15 0.00	36.56 2.90 0.00	32.59 2.88 0.00	30.82 2.83 0.00	26.81 2.37 0.00	24.42 2.44 -0.39	21.51 2.29 -0.40
KINTIGH____ 23543	16.43 -0.39 0.00	14.89 -0.26 0.00	13.63 -0.34 0.00	13.23 -0.45 0.00	13.18 -0.56 0.00	13.66 -0.55 0.00	14.55 -0.67 0.00	16.79 -0.63 0.00	18.87 -0.69 0.00	20.26 -0.65 0.67	21.23 -0.73 1.73	23.09 -0.23 2.43	24.83 -0.39 2.99	24.41 -0.21 5.51	25.69 -0.57 5.59	27.45 -0.44 5.80	29.50 -0.21 5.52	36.15 0.29 0.77	32.76 -0.13 0.77	28.57 -0.63 0.51	25.54 -0.81 1.65	23.16 -0.51 0.77	21.13 -0.45 0.00	18.46 -0.36 0.00
LEDERLE____ 23769	18.39 1.56 0.00	16.48 1.33 0.00	15.29 1.33 0.00	14.96 1.27 0.00	15.02 1.28 0.00	15.54 1.32 0.00	16.68 1.46 0.00	19.18 1.76 0.00	21.48 1.92 0.00	23.61 2.03 0.00	25.85 2.16 0.00	27.99 2.24 0.00	30.66 2.45 0.00	32.72 2.59 0.00	34.65 2.80 0.00	36.62 2.93 0.00	38.12 2.89 0.00	39.56 2.93 0.00	36.32 2.66 0.00	32.29 2.58 0.00	30.37 2.38 0.00	26.51 2.08 0.00	23.53 1.94 0.00	20.62 1.81 0.00
LINDEN COGEN____ 23786	18.64 1.82 0.00	16.66 1.51 0.00	15.46 1.49 0.00	15.12 1.44 0.00	15.17 1.43 0.00	15.69 1.48 0.00	16.90 1.67 0.00	19.76 2.04 -0.30	22.15 2.21 -0.38	25.65 2.35 -1.72	26.56 2.49 -0.37	28.59 2.55 -0.28	30.42 2.74 0.53	32.48 2.83 0.48	33.20 2.99 1.64	33.56 3.13 3.26	38.22 2.99 0.00	36.37 2.97 3.23	32.92 2.73 3.47	30.78 2.70 1.63	30.60 2.60 0.00	26.73 2.30 0.00	24.24 2.27 -0.38	21.31 2.11 -0.39
LIPA_MISC_IPP 23656	22.46 2.56 -3.09	19.80 2.23 -2.42	16.59 2.19 -0.43	15.73 2.05 0.00	15.82 2.09 0.00	16.37 2.16 0.00	20.00 2.36 -2.41	24.86 2.77 -4.67	27.84 3.11 -5.17	32.03 3.41 -7.04	43.51 3.53 -16.28	130.84 3.81 -101.27	139.77 4.09 -107.47	134.27 4.25 -99.89	134.32 4.33 -98.14	162.10 4.58 -123.83	139.88 4.58 -100.07	191.95 4.76 -150.55	169.35 4.37 -131.31	134.17 4.28 -100.18	135.58 4.09 -103.50	131.07 3.47 -103.16	43.74 3.41 -18.74	31.96 3.09 -10.06
LISF____SOLAR 323691	22.53 2.62 -3.09	19.86 2.29 -2.43	16.63 2.23 -0.43	15.77 2.09 0.00	15.88 2.14 0.00	16.42 2.20 0.00	20.04 2.40 -2.42	24.91 2.82 -4.67	27.90 3.17 -5.17	32.03 3.50 -6.96	43.28 3.63 -15.95	128.41 3.94 -98.71	137.15 4.23 -104.71	131.77 4.37 -97.28	131.85 4.46 -95.54	158.96 4.72 -120.56	137.40 4.75 -97.41	188.11 4.91 -146.56	166.04 4.54 -127.83	131.69 4.43 -97.55	133.04 4.23 -100.82	128.62 3.59 -100.59	43.49 3.52 -18.38	31.94 3.16 -9.97
LITTLE FALLS____HYD 24013	17.76 0.94 0.00	16.01 0.86 0.00	14.76 0.80 -0.01	14.45 0.77 0.00	14.59 0.77 -0.08	15.11 0.81 -0.09	16.13 0.85 -0.06	18.47 1.05 0.00	20.81 1.17 -0.07	23.05 1.32 -0.15	25.21 1.42 -0.09	27.40 1.60 -0.05	30.19 1.75 -0.23	32.21 1.87 -0.21	34.19 1.98 -0.36	36.37 2.09 -0.60	38.11 2.22 -0.65	40.14 2.38 -1.12	36.28 2.09 -0.53	31.94 1.78 -0.45	30.15 1.76 -0.39	26.07 1.54 -0.09	23.05 1.32 -0.15	19.90 1.09 0.00
LI_NEWBRDGE____DRP 323616	21.77 1.97 -2.99	19.07 1.68 -2.24	15.96 1.66 -0.33	15.24 1.56 0.01	15.33 1.59 0.01	15.85 1.63 0.00	19.26 1.81 -2.23	24.23 2.18 -4.63	27.09 2.37 -5.16	27.70 2.50 -3.62	30.24 2.56 -3.98	32.77 2.68 -4.33	34.37 2.93 -3.23	34.50 3.07 -1.29	35.27 3.22 -0.21	37.21 3.40 -0.12	38.58 3.35 0.00	40.00 3.37 0.00	36.80 3.13 0.00	33.85 3.06 -1.08	33.13 2.91 -2.22	32.78 2.47 -5.87	27.31 2.44 -3.28	25.49 2.24 -4.44
LOCKPORT____CC1 323769	16.55 -0.27 0.00	15.03 -0.12 0.00	13.73 -0.24 0.00	13.32 -0.37 0.00	13.20 -0.54 0.00	13.70 -0.51 0.00	14.60 -0.62 0.00	16.91 -0.52 -0.01	18.99 -0.57 0.00	21.12 -0.47 -0.01	22.88 -0.81 0.02	25.62 -0.13 0.01	27.80 -0.39 0.02	29.96 -0.15 0.02	31.13 -0.70 0.02	33.16 -0.50 0.02	34.96 -0.24 0.02	37.06 0.40 -0.02	33.54 -0.13 -0.01	29.00 -0.71 -0.01	27.05 -0.95 -0.01	23.91 -0.54 -0.01	21.09 -0.50 0.00	18.44 -0.38 0.00
LOCKPORT____CC2 323770	16.55 -0.27 0.00	15.03 -0.12 0.00	13.73 -0.24 0.00	13.32 -0.37 0.00	13.20 -0.54 0.00	13.70 -0.51 0.00	14.60 -0.62 0.00	16.91 -0.52 -0.01	18.99 -0.57 0.00	21.12 -0.47 -0.01	22.88 -0.81 0.02	25.62 -0.13 0.01	27.80 -0.39 0.02	29.96 -0.15 0.02	31.13 -0.70 0.02	33.16 -0.50 0.02	34.96 -0.24 0.02	37.06 0.40 -0.02	33.54 -0.13 -0.01	29.00 -0.71 -0.01	27.05 -0.95 -0.01	23.91 -0.54 -0.01	21.09 -0.50 0.00	18.44 -0.38 0.00
LOCKPORT____CC3 323771	16.55 -0.27 0.00	15.03 -0.12 0.00	13.73 -0.24 0.00	13.32 -0.37 0.00	13.20 -0.54 0.00	13.70 -0.51 0.00	14.60 -0.62 0.00	16.91 -0.52 -0.01	18.99 -0.57 0.00	21.12 -0.47 -0.01	22.88 -0.81 0.02	25.62 -0.13 0.01	27.80 -0.39 0.02	29.96 -0.15 0.02	31.13 -0.70 0.02	33.16 -0.50 0.02	34.96 -0.24 0.02	37.06 0.40 -0.02	33.54 -0.13 -0.01	29.00 -0.71 -0.01	27.05 -0.95 -0.01	23.91 -0.54 -0.01	21.09 -0.50 0.00	18.44 -0.38 0.00
LONG_LAKE_PHOENIX 24014	16.74 -0.08 0.00	15.06 -0.09 0.00	13.85 -0.11 0.00	13.55 -0.14 0.00	13.60 -0.14 0.00	14.09 -0.13 0.00	15.10 -0.12 0.00	17.32 -0.10 0.00	19.46 -0.10 0.00	21.52 -0.06 0.00	23.67 -0.02 0.00	25.83 0.08 0.00	28.32 0.11 0.00	30.31 0.18 0.00	32.07 0.22 0.00	33.92 0.24 0.00	35.51 0.28 0.00	39.40 0.37 -2.40	33.97 0.30 0.00	29.86 0.15 0.00	28.08 0.08 0.00	24.54 0.10 0.00	21.61 0.02 0.00	18.81 0.00 0.00

LOVETT___3 23632	18.28 1.46 0.00	16.39 1.24 0.00	15.19 1.23 0.00	14.87 1.19 0.00	14.94 1.19 0.00	15.45 1.24 0.00	16.58 1.35 0.00	19.06 1.64 0.00	21.32 1.76 0.00	23.41 1.83 0.00	25.64 1.94 0.00	27.76 2.01 0.00	30.38 2.17 0.00	32.42 2.29 0.00	34.33 2.49 0.00	36.24 2.56 0.00	37.77 2.54 0.00	39.16 2.53 0.00	35.99 2.32 0.00	32.00 2.29 0.00	30.12 2.13 0.00	26.29 1.86 0.00	23.36 1.77 0.00	20.49 1.67 0.00
LOVETT___4 23642	18.28 1.46 0.00	16.39 1.24 0.00	15.19 1.23 0.00	14.87 1.19 0.00	14.94 1.19 0.00	15.45 1.24 0.00	16.58 1.35 0.00	19.06 1.64 0.00	21.32 1.76 0.00	23.41 1.83 0.00	25.64 1.94 0.00	27.76 2.01 0.00	30.38 2.17 0.00	32.42 2.29 0.00	34.33 2.49 0.00	36.24 2.56 0.00	37.77 2.54 0.00	39.16 2.53 0.00	35.99 2.32 0.00	32.00 2.29 0.00	30.12 2.13 0.00	26.29 1.86 0.00	23.36 1.77 0.00	20.49 1.67 0.00
LOVETT___5 23593	18.28 1.46 0.00	16.39 1.24 0.00	15.19 1.23 0.00	14.87 1.19 0.00	14.94 1.19 0.00	15.45 1.24 0.00	16.58 1.35 0.00	19.06 1.64 0.00	21.32 1.76 0.00	23.41 1.83 0.00	25.64 1.94 0.00	27.76 2.01 0.00	30.38 2.17 0.00	32.42 2.29 0.00	34.33 2.49 0.00	36.24 2.56 0.00	37.77 2.54 0.00	39.16 2.53 0.00	35.99 2.32 0.00	32.00 2.29 0.00	30.12 2.13 0.00	26.29 1.86 0.00	23.36 1.77 0.00	20.49 1.67 0.00
LOWER RAQUET___HYD 24057	16.09 -0.72 0.01	14.59 -0.56 0.00	13.26 -0.57 0.13	13.18 -0.51 0.00	11.20 -0.56 1.97	11.54 -0.57 2.11	13.51 -0.52 1.20	16.85 -0.56 0.01	17.33 -0.69 1.55	17.64 -0.69 3.25	20.83 -0.85 2.01	23.65 -1.08 1.03	21.93 -1.35 4.93	24.15 -1.48 4.51	22.32 -1.69 7.84	18.97 -1.82 12.90	19.20 -1.94 14.09	13.38 -1.98 21.28	20.48 -1.85 11.33	18.44 -1.60 9.66	18.36 -1.34 8.29	21.56 -0.98 1.90	17.67 -0.80 3.12	17.91 -0.90 0.00
LOWER___HUDSON 24059	18.07 1.24 0.00	16.18 1.03 0.00	14.96 0.99 -0.01	14.66 0.97 0.00	14.80 0.98 -0.08	15.35 1.05 -0.09	16.31 1.04 -0.05	18.57 1.15 0.00	20.95 1.33 -0.06	23.16 1.45 -0.13	25.37 1.59 -0.08	27.39 1.60 -0.04	30.19 1.78 -0.20	32.21 1.90 -0.18	34.23 2.07 -0.32	36.39 2.19 -0.52	38.20 2.40 -0.57	39.05 2.42 0.00	36.41 2.29 -0.46	32.15 2.05 -0.39	30.26 1.93 -0.33	26.18 1.66 -0.08	23.16 1.45 -0.13	20.13 1.32 0.00
LWR___OSWEGATCHIE_HYD 23850	16.65 -0.17 0.00	15.07 -0.08 0.00	13.77 -0.11 0.08	13.60 -0.08 0.00	12.30 -0.12 1.31	12.71 -0.10 1.40	14.29 0.02 0.84	17.43 0.02 0.01	18.45 -0.02 1.09	19.37 0.06 2.28	22.26 -0.02 1.41	25.01 -0.03 0.72	24.62 -0.14 3.45	26.97 0.00 3.16	26.29 -0.06 5.50	24.51 -0.13 9.04	25.21 -0.14 9.88	83.13 0.00 -46.50	25.62 -0.10 7.94	22.82 -0.12 6.77	22.24 0.06 5.81	23.28 0.17 1.33	19.51 0.11 2.19	18.68 -0.13 0.00
LYONS_FALL_HYD 23570	17.24 0.42 0.00	15.57 0.42 0.00	14.31 0.36 0.02	14.04 0.36 0.00	13.79 0.34 0.30	14.28 0.38 0.32	15.62 0.47 0.07	18.08 0.66 0.00	20.23 0.76 0.09	22.33 0.95 0.20	24.62 1.04 0.12	26.90 1.21 0.06	29.24 1.33 0.30	31.45 1.60 0.27	33.09 1.72 0.47	34.66 1.75 0.78	36.24 1.87 0.85	45.73 2.12 -6.97	34.76 1.78 0.69	30.61 1.48 0.58	28.92 1.43 0.50	25.54 1.22 0.11	22.37 0.97 0.19	19.53 0.71 0.00
MADISON___COUNTY_LFGE 323628	17.37 0.55 0.00	15.66 0.52 0.00	14.41 0.45 0.00	14.11 0.42 0.00	14.17 0.43 0.00	14.67 0.45 0.00	15.74 0.52 0.00	18.12 0.70 0.00	20.36 0.80 0.00	22.55 0.97 0.00	24.79 1.09 0.00	27.07 1.31 0.00	29.68 1.47 0.00	31.85 1.72 0.00	33.66 1.81 0.00	35.60 1.92 0.00	37.27 2.04 0.00	41.93 2.31 -2.98	35.65 1.99 0.00	31.34 1.63 0.00	29.51 1.51 0.00	25.71 1.27 0.00	22.63 1.04 0.00	19.60 0.79 0.00
MAPLE_RIDGE_WT_1 323574	16.69 -0.14 0.00	15.03 -0.12 0.00	13.91 -0.11 -0.06	13.59 -0.10 0.00	14.60 -0.08 -0.95	15.15 -0.07 -1.01	15.69 -0.08 -0.55	17.37 -0.05 0.00	20.23 -0.04 -0.71	23.02 -0.04 -1.49	24.57 -0.05 -0.92	26.20 -0.03 -0.47	30.46 0.00 -2.25	32.19 0.00 -2.06	35.40 -0.03 -3.59	39.55 -0.03 -5.90	41.64 -0.04 -6.45	36.63 0.00 0.00	38.85 0.00 -5.18	34.10 -0.03 -4.42	31.73 -0.06 -3.79	25.19 -0.12 -0.87	22.84 -0.17 -1.43	18.49 -0.32 0.00
MAPLE_RIDGE_WT_2 323611	16.69 -0.14 0.00	15.03 -0.12 0.00	13.91 -0.11 -0.06	13.59 -0.10 0.00	14.60 -0.08 -0.95	15.15 -0.07 -1.01	15.69 -0.08 -0.55	17.37 -0.05 0.00	20.23 -0.04 -0.71	23.02 -0.04 -1.49	24.57 -0.05 -0.92	26.20 -0.03 -0.47	30.46 0.00 -2.25	32.19 0.00 -2.06	35.40 -0.03 -3.59	39.55 -0.03 -5.90	41.64 -0.04 -6.45	36.63 0.00 0.00	38.85 0.00 -5.18	34.10 -0.03 -4.42	31.73 -0.06 -3.79	25.19 -0.12 -0.87	22.84 -0.17 -1.43	18.49 -0.32 0.00
MARBLE_RIVER_WT_PWR 323696	16.17 -0.64 0.01	14.62 -0.53 0.00	13.27 -0.53 0.16	13.22 -0.47 0.00	10.76 -0.49 2.49	11.05 -0.51 2.66	13.24 -0.50 1.48	16.82 -0.59 0.01	17.02 -0.63 1.91	16.85 -0.73 4.00	20.48 -0.73 2.48	23.69 -0.80 1.26	21.27 -0.87 6.07	23.61 -0.97 5.55	21.17 -1.02 9.66	16.72 -1.08 15.89	16.77 -1.09 17.37	28.92 -1.17 6.54	18.66 -1.04 13.96	16.92 -0.89 11.90	16.92 -0.87 10.21	21.29 -0.81 2.34	16.96 -0.78 3.85	17.99 -0.83 0.00
MARSH_HILL_WT_PWR 323713	17.43 0.60 0.00	15.75 0.61 0.00	14.41 0.45 0.00	14.01 0.33 0.00	14.00 0.26 0.00	14.54 0.33 0.00	15.62 0.40 0.00	18.02 0.59 0.00	20.30 0.74 0.00	23.50 0.95 -0.97	27.21 1.00 -2.51	30.82 1.55 -3.52	34.15 1.61 -4.33	39.98 1.87 -7.99	41.67 1.72 -8.10	44.05 1.95 -8.41	45.52 2.29 -8.00	40.60 2.86 -1.11	37.03 2.26 -1.11	32.00 1.54 -0.74	31.55 1.18 -2.38	26.65 1.10 -1.11	22.56 0.97 0.00	19.72 0.90 0.00
MG INDUSTRY___DRP 24185	17.76 0.94 0.00	15.92 0.77 0.00	14.75 0.78 0.00	14.45 0.77 0.00	14.52 0.78 0.00	15.02 0.81 0.00	15.97 0.75 0.00	18.27 0.85 0.00	20.52 0.96 0.00	22.59 1.01 0.00	24.79 1.09 0.00	26.60 0.85 0.00	29.11 0.90 0.00	31.03 0.90 0.00	32.84 0.99 0.00	34.73 1.05 0.00	36.29 1.06 0.00	37.62 0.99 0.00	34.64 0.98 0.00	30.69 0.98 0.00	28.95 0.95 0.00	25.49 1.05 0.00	22.56 0.97 0.00	19.72 0.90 0.00
MID___OSWEGATCHIE_HYD 23849	16.65 -0.17 0.00	15.07 -0.08 0.00	13.77 -0.11 0.08	13.60 -0.08 0.00	12.30 -0.12 1.31	12.71 -0.10 1.40	14.29 0.02 0.84	17.43 0.02 0.01	18.45 -0.02 1.09	19.37 0.06 2.28	22.26 -0.02 1.41	25.01 -0.03 0.72	24.62 -0.14 3.45	26.97 0.00 3.16	26.29 -0.06 5.50	24.51 -0.13 9.04	25.21 -0.14 9.88	83.13 0.00 -46.50	25.62 -0.10 7.94	22.82 -0.12 6.77	22.24 0.06 5.81	23.28 0.17 1.33	19.51 0.11 2.19	18.68 -0.13 0.00
MID___RAQUETTE_HYD 23851	16.09 -0.72 0.01	14.59 -0.56 0.00	13.26 -0.57 0.13	13.18 -0.51 0.00	11.20 -0.56 1.97	11.54 -0.57 2.11	13.51 -0.52 1.20	16.85 -0.56 0.01	17.33 -0.69 1.55	17.64 -0.69 3.25	20.83 -0.85 2.01	23.65 -1.08 1.03	21.93 -1.35 4.93	24.15 -1.48 4.51	22.32 -1.69 7.84	18.97 -1.82 12.90	19.20 -1.94 14.09	13.38 -1.98 21.28	20.48 -1.85 11.33	18.44 -1.60 9.66	18.36 -1.34 8.29	21.56 -0.98 1.90	17.67 -0.80 3.12	17.91 -0.90 0.00

MILLIKEN___1 23584	17.31 0.49 0.00	15.56 0.41 0.00	14.31 0.35 0.00	13.99 0.30 0.00	14.04 0.30 0.00	14.54 0.33 0.00	15.59 0.36 0.00	17.91 0.49 0.00	20.17 0.61 0.00	22.31 0.69 -0.04	24.61 0.81 -0.11	26.97 1.06 -0.15	29.56 1.16 -0.19	31.84 1.36 -0.35	33.60 1.40 -0.36	35.61 1.55 -0.37	37.27 1.69 -0.35	39.79 1.98 -1.18	35.43 1.72 -0.05	31.11 1.37 -0.03	29.30 1.20 -0.10	25.49 1.00 -0.05	22.43 0.84 0.00	19.53 0.71 0.00
MILLIKEN___2 23585	17.31 0.49 0.00	15.56 0.41 0.00	14.31 0.35 0.00	13.99 0.30 0.00	14.04 0.30 0.00	14.54 0.33 0.00	15.59 0.36 0.00	17.91 0.49 0.00	20.17 0.61 0.00	22.31 0.69 -0.04	24.61 0.81 -0.11	26.97 1.06 -0.15	29.56 1.16 -0.19	31.84 1.36 -0.35	33.60 1.40 -0.36	35.61 1.55 -0.37	37.27 1.69 -0.35	39.79 1.98 -1.18	35.43 1.72 -0.05	31.11 1.37 -0.03	29.30 1.20 -0.10	25.49 1.00 -0.05	22.43 0.84 0.00	19.53 0.71 0.00
MILLIKEN___DIESEL 23629	17.31 0.49 0.00	15.56 0.41 0.00	14.31 0.35 0.00	13.99 0.30 0.00	14.04 0.30 0.00	14.54 0.33 0.00	15.59 0.36 0.00	17.91 0.49 0.00	20.17 0.61 0.00	22.31 0.69 -0.04	24.61 0.81 -0.11	26.97 1.06 -0.15	29.56 1.16 -0.19	31.84 1.36 -0.35	33.60 1.40 -0.36	35.61 1.55 -0.37	37.27 1.69 -0.35	39.79 1.98 -1.18	35.43 1.72 -0.05	31.11 1.37 -0.03	29.30 1.20 -0.10	25.49 1.00 -0.05	22.43 0.84 0.00	19.53 0.71 0.00
MILLSEAT___LFGE 323607	16.92 0.10 0.00	15.28 0.14 0.00	13.96 0.00 0.00	13.55 -0.14 0.00	13.47 -0.27 0.00	13.96 -0.26 0.00	14.90 -0.32 0.00	17.29 -0.14 -0.01	19.46 -0.10 0.00	21.60 0.04 0.02	23.62 0.02 0.10	26.38 0.75 0.13	28.76 0.71 0.16	30.90 1.05 0.29	32.20 0.64 0.29	34.26 0.87 0.30	36.25 1.30 0.29	38.44 1.90 0.10	34.94 1.31 0.03	30.11 0.42 0.02	28.01 0.08 0.07	24.71 0.29 0.02	21.76 0.17 0.00	19.00 0.19 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.39 1.56 0.00	16.48 1.33 0.00	15.29 1.33 0.00	14.97 1.29 0.00	15.02 1.28 0.00	15.54 1.32 0.00	16.68 1.46 0.00	19.18 1.76 0.00	21.50 1.94 0.00	23.63 2.05 0.00	25.88 2.18 0.00	27.99 2.24 0.00	30.64 2.43 0.00	32.69 2.56 0.00	34.59 2.74 0.00	36.55 2.86 0.00	38.05 2.82 0.00	39.49 2.86 0.00	36.29 2.63 0.00	32.26 2.56 0.00	30.40 2.41 0.00	26.51 2.08 0.00	23.55 1.96 0.00	20.62 1.81 0.00
MODEL_CITY_ENERGY 24167	16.33 -0.49 0.00	14.83 -0.32 0.00	13.56 -0.41 0.00	13.15 -0.53 0.00	13.04 -0.70 0.00	13.52 -0.70 0.00	14.40 -0.82 0.00	16.66 -0.77 0.00	18.72 -0.84 0.00	20.12 -0.80 0.66	20.94 -0.99 1.77	22.93 -0.36 2.47	24.56 -0.62 3.03	24.10 -0.45 5.58	25.24 -0.95 5.65	27.04 -0.77 5.87	29.11 -0.53 5.59	35.81 0.11 0.94	32.47 -0.44 0.76	28.22 -0.98 0.50	25.12 -1.23 1.64	22.92 -0.76 0.76	20.92 -0.67 0.00	18.29 -0.53 0.00
MODERN_LFGE___ 323580	16.33 -0.49 0.00	14.83 -0.32 0.00	13.56 -0.41 0.00	13.15 -0.53 0.00	13.04 -0.70 0.00	13.52 -0.70 0.00	14.40 -0.82 0.00	16.66 -0.77 0.00	18.72 -0.84 0.00	20.12 -0.80 0.66	20.94 -0.99 1.77	22.93 -0.36 2.47	24.56 -0.62 3.03	24.10 -0.45 5.58	25.24 -0.95 5.65	27.04 -0.77 5.87	29.11 -0.53 5.59	35.81 0.11 0.94	32.47 -0.44 0.76	28.22 -0.98 0.50	25.12 -1.23 1.64	22.92 -0.76 0.76	20.92 -0.67 0.00	18.29 -0.53 0.00
MOHAWK_PAPER___DRP 24187	18.00 1.18 0.00	16.12 0.97 0.00	14.92 0.95 0.00	14.62 0.93 0.00	14.75 0.93 -0.07	15.28 0.99 -0.08	16.19 0.93 -0.04	18.47 1.05 0.00	20.83 1.21 -0.05	23.01 1.32 -0.11	25.21 1.45 -0.07	27.21 1.42 -0.04	29.96 1.58 -0.17	31.94 1.66 -0.16	33.94 1.81 -0.27	36.05 1.92 -0.45	37.76 2.04 -0.49	38.68 2.05 0.00	36.01 1.95 -0.39	31.80 1.75 -0.34	29.96 1.68 -0.29	25.97 1.47 -0.07	22.97 1.27 -0.11	19.98 1.17 0.00
MONGAUP___HYD 23641	18.22 1.40 0.00	16.39 1.24 0.00	15.16 1.20 0.00	14.85 1.16 0.00	14.91 1.17 0.00	15.41 1.19 0.00	16.55 1.32 0.00	18.99 1.57 0.00	21.24 1.68 0.00	23.33 1.75 0.00	25.55 1.85 0.00	27.71 1.96 0.00	30.16 1.95 0.00	32.21 2.08 0.00	33.89 2.04 0.00	35.84 2.16 0.00	37.42 2.19 0.00	38.90 2.27 0.00	35.72 2.05 0.00	32.03 2.32 0.00	30.04 2.04 0.00	26.54 2.10 0.00	23.47 1.88 0.00	20.49 1.67 0.00
MONTAUK___DIESEL 23721	23.73 3.82 -3.09	20.87 3.30 -2.42	17.53 3.13 -0.43	16.62 2.94 0.00	16.72 2.98 0.00	17.28 3.07 0.00	21.02 3.38 -2.42	26.24 4.15 -4.67	29.60 4.87 -5.17	34.23 5.65 -6.99	45.95 6.16 -16.09	132.39 6.85 -99.78	141.61 7.53 -105.87	135.76 7.26 -98.37	136.03 7.55 -96.63	163.47 7.85 -121.93	141.82 8.07 -98.53	193.26 8.39 -148.24	170.60 7.64 -129.29	135.31 6.95 -98.65	137.00 7.06 -101.94	132.32 6.21 -101.67	45.82 5.70 -18.53	33.75 4.93 -10.01
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.62 1.80 0.00	16.66 1.51 0.00	15.47 1.51 0.00	15.12 1.44 0.00	15.18 1.44 0.00	15.71 1.49 0.00	16.88 1.66 0.00	19.16 2.02 0.28	21.43 2.23 0.36	22.36 2.40 1.61	25.88 2.54 0.35	28.14 2.65 0.27	31.29 2.88 -0.20	33.14 3.01 0.00	35.03 3.18 0.00	37.02 3.34 0.00	38.44 3.21 0.00	39.82 3.19 0.00	36.63 2.96 0.00	32.62 2.91 0.00	30.77 2.77 0.00	26.86 2.42 0.00	23.54 2.31 0.36	20.53 2.09 0.37
MUNSVILLE_WIND_PWR 323609	18.12 1.30 0.00	16.40 1.26 0.00	15.07 1.10 0.00	14.74 1.05 0.00	14.78 1.04 0.00	15.37 1.15 0.00	16.50 1.28 0.00	19.11 1.69 0.00	21.44 1.88 0.00	23.88 2.24 -0.05	26.37 2.54 -0.14	28.93 2.99 -0.19	31.72 3.27 -0.24	34.43 3.86 -0.44	36.31 4.01 -0.45	38.26 4.11 -0.46	40.18 4.51 -0.44	41.75 5.06 -0.06	38.07 4.34 -0.06	33.40 3.65 -0.04	31.60 3.47 -0.13	27.33 2.83 -0.06	23.90 2.31 0.00	20.62 1.81 0.00
N SALMON___HYD 24042	16.26 -0.55 0.01	14.71 -0.44 0.00	13.35 -0.46 0.15	13.32 -0.37 0.00	10.99 -0.43 2.32	11.29 -0.44 2.48	13.43 -0.41 1.39	16.98 -0.43 0.01	17.32 -0.45 1.79	17.29 -0.54 3.76	20.90 -0.47 2.33	24.03 -0.54 1.19	21.86 -0.65 5.70	24.16 -0.75 5.21	21.98 -0.79 9.07	17.89 -0.88 14.92	18.01 -0.92 16.31	24.37 -0.95 11.31	19.71 -0.84 13.11	17.79 -0.74 11.17	17.73 -0.67 9.59	21.63 -0.61 2.20	17.37 -0.60 3.61	18.08 -0.73 0.00
N.E_GEN_SANDY PD 24062	18.38 1.26 -0.30	16.21 1.06 0.00	15.04 1.08 0.00	14.72 1.04 0.00	14.78 1.04 0.00	15.36 1.09 -0.05	17.06 1.13 -0.71	18.71 1.29 0.00	20.99 1.43 0.00	23.09 1.51 0.00	25.31 1.61 0.00	27.38 1.62 0.00	29.96 1.75 0.00	31.97 1.84 0.00	33.82 1.98 0.00	36.26 2.09 -0.48	42.71 2.19 -5.29	44.79 2.16 -6.00	40.27 2.02 -4.59	33.73 1.93 -2.09	29.81 1.82 0.00	26.00 1.57 0.00	23.04 1.45 0.00	20.19 1.37 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.32 1.50 0.00	16.42 1.27 0.00	15.23 1.27 0.00	14.90 1.22 0.00	14.96 1.22 0.00	15.48 1.26 0.00	16.62 1.40 0.00	19.09 1.67 0.00	21.38 1.82 0.00	23.50 1.92 0.00	25.74 2.04 0.00	27.84 2.09 0.00	30.50 2.28 0.00	32.54 2.41 0.00	34.46 2.61 0.00	36.41 2.73 0.00	37.91 2.68 0.00	39.34 2.71 0.00	36.12 2.46 0.00	32.11 2.41 0.00	30.24 2.24 0.00	26.39 1.96 0.00	23.42 1.83 0.00	20.53 1.71 0.00

NARROWS_GT1_1 24228	18.84	16.84	15.62	15.28	15.33	15.84	17.01	19.86	27.75	29.12	29.65	43.75	51.37	61.57	52.40	50.89	55.77	48.20	53.91	48.56	43.97	41.38	29.47	27.75
	1.97	1.68	1.65	1.59	1.58	1.62	1.78	2.12	2.44	2.61	2.82	2.99	3.24	3.40	3.50	3.74	3.56	3.48	3.26	3.27	3.13	2.71	2.57	2.28
	-0.06	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.31	-5.75	-4.93	-3.13	-15.01	-19.91	-28.04	-17.05	-13.46	-16.98	-8.09	-16.98	-15.58	-12.84	-14.23	-5.32	-6.66
NARROWS_GT1_2 24229	18.84	16.84	15.62	15.28	15.33	15.84	17.01	19.86	27.75	29.12	29.65	43.75	51.37	61.57	52.40	50.89	55.77	48.20	53.91	48.56	43.97	41.38	29.47	27.75
	1.97	1.68	1.65	1.59	1.58	1.62	1.78	2.12	2.44	2.61	2.82	2.99	3.24	3.40	3.50	3.74	3.56	3.48	3.26	3.27	3.13	2.71	2.57	2.28
	-0.06	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.31	-5.75	-4.93	-3.13	-15.01	-19.91	-28.04	-17.05	-13.46	-16.98	-8.09	-16.98	-15.58	-12.84	-14.23	-5.32	-6.66
NARROWS_GT1_3 24230	18.84	16.84	15.62	15.28	15.33	15.84	17.01	19.86	27.75	29.12	29.65	43.75	51.37	61.57	52.40	50.89	55.77	48.20	53.91	48.56	43.97	41.38	29.47	27.75
	1.97	1.68	1.65	1.59	1.58	1.62	1.78	2.12	2.44	2.61	2.82	2.99	3.24	3.40	3.50	3.74	3.56	3.48	3.26	3.27	3.13	2.71	2.57	2.28
	-0.06	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.31	-5.75	-4.93	-3.13	-15.01	-19.91	-28.04	-17.05	-13.46	-16.98	-8.09	-16.98	-15.58	-12.84	-14.23	-5.32	-6.66
NARROWS_GT1_4 24231	18.84	16.84	15.62	15.28	15.33	15.84	17.01	19.86	27.75	29.12	29.65	43.75	51.37	61.57	52.40	50.89	55.77	48.20	53.91	48.56	43.97	41.38	29.47	27.75
	1.97	1.68	1.65	1.59	1.58	1.62	1.78	2.12	2.44	2.61	2.82	2.99	3.24	3.40	3.50	3.74	3.56	3.48	3.26	3.27	3.13	2.71	2.57	2.28
	-0.06	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.31	-5.75	-4.93	-3.13	-15.01	-19.91	-28.04	-17.05	-13.46	-16.98	-8.09	-16.98	-15.58	-12.84	-14.23	-5.32	-6.66
NARROWS_GT1_5 24232	18.84	16.84	15.62	15.28	15.33	15.84	17.01	19.86	27.75	29.12	29.65	43.75	51.37	61.57	52.40	50.89	55.77	48.20	53.91	48.56	43.97	41.38	29.47	27.75
	1.97	1.68	1.65	1.59	1.58	1.62	1.78	2.12	2.44	2.61	2.82	2.99	3.24	3.40	3.50	3.74	3.56	3.48	3.26	3.27	3.13	2.71	2.57	2.28
	-0.06	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.31	-5.75	-4.93	-3.13	-15.01	-19.91	-28.04	-17.05	-13.46	-16.98	-8.09	-16.98	-15.58	-12.84	-14.23	-5.32	-6.66
NARROWS_GT1_6 24233	18.84	16.84	15.62	15.28	15.33	15.84	17.01	19.86	27.75	29.12	29.65	43.75	51.37	61.57	52.40	50.89	55.77	48.20	53.91	48.56	43.97	41.38	29.47	27.75
	1.97	1.68	1.65	1.59	1.58	1.62	1.78	2.12	2.44	2.61	2.82	2.99	3.24	3.40	3.50	3.74	3.56	3.48	3.26	3.27	3.13	2.71	2.57	2.28
	-0.06	-0.01	-0.01																					

NARROWS_GT2_8 24243	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	50.89 3.74 -13.46	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.32 1.50 0.00	16.49 1.35 0.00	15.25 1.28 0.00	14.93 1.25 0.00	15.00 1.26 0.00	15.51 1.29 0.00	16.61 1.39 0.00	19.02 1.60 0.00	21.30 1.74 0.00	23.39 1.81 0.00	25.59 1.90 0.00	27.63 1.88 0.00	30.41 2.20 0.00	32.48 2.35 0.00	34.46 2.61 0.00	36.24 2.56 0.00	37.91 2.68 0.00	39.31 2.67 0.00	36.26 2.59 0.00	32.26 2.56 0.00	30.24 2.24 0.00	26.64 2.20 0.00	23.45 1.86 0.00	20.47 1.66 0.00
NEG CAPITAL___MECHNVIL 23645	18.30 1.48 0.00	16.39 1.24 0.00	15.13 1.16 -0.01	14.81 1.12 0.00	14.94 1.11 -0.09	15.52 1.21 -0.09	16.51 1.23 -0.05	18.82 1.39 0.00	21.27 1.64 -0.07	23.53 1.81 -0.14	25.80 2.01 -0.09	27.91 2.11 -0.04	30.76 2.34 -0.21	32.85 2.53 -0.19	34.96 2.77 -0.34	37.21 2.97 -0.56	39.04 3.21 -0.61	39.93 3.30 0.00	37.28 3.13 -0.49	32.83 2.70 -0.42	30.90 2.55 -0.36	26.72 2.20 -0.08	23.56 1.83 -0.13	20.45 1.64 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.52 -0.30 0.00	14.86 -0.29 0.00	13.62 -0.35 0.00	13.27 -0.41 0.00	13.27 -0.47 0.00	13.75 -0.47 0.00	14.70 -0.52 0.00	16.97 -0.45 0.00	19.11 -0.45 0.00	21.13 -0.41 0.04	23.28 -0.33 0.09	25.68 0.05 0.13	28.11 0.06 0.16	30.11 0.27 0.29	31.69 0.13 0.29	33.62 0.24 0.30	35.40 0.46 0.29	37.32 0.73 0.04	34.09 0.47 0.04	29.65 -0.03 0.03	27.66 -0.25 0.09	24.23 -0.17 0.04	21.37 -0.22 0.00	18.63 -0.19 0.00
NEG CENTRAL___DRP 24199	17.04 0.22 0.00	15.33 0.18 0.00	14.07 0.11 0.00	13.75 0.07 0.00	13.80 0.06 0.00	14.29 0.07 0.00	15.31 0.09 0.00	17.63 0.21 0.00	19.87 0.31 0.00	22.01 0.43 0.00	24.17 0.47 0.00	26.55 0.80 0.00	29.11 0.90 0.00	31.12 0.99 0.00	32.87 1.02 0.00	34.83 1.15 0.00	36.53 1.30 0.00	39.41 1.54 -1.24	34.94 1.28 0.00	30.57 0.86 0.00	28.67 0.67 0.00	25.00 0.56 0.00	22.06 0.47 0.00	19.26 0.45 0.00
NEG CENTRAL___INDECK 23768	17.54 0.72 0.00	15.77 0.62 0.00	14.42 0.46 0.00	14.01 0.33 0.00	14.00 0.26 0.00	14.53 0.31 0.00	15.57 0.35 0.00	18.07 0.64 0.00	20.38 0.82 0.00	22.79 1.06 -0.16	25.42 1.33 -0.40	27.47 1.16 -0.56	30.17 1.27 -0.69	32.94 1.54 -1.27	34.58 1.43 -1.29	36.61 1.58 -1.34	38.48 1.97 -1.28	39.23 2.42 -0.18	35.76 1.92 -0.18	30.96 1.13 -0.12	29.13 0.76 -0.38	25.33 0.71 -0.18	22.82 1.23 0.00	19.89 1.07 0.00
NEG CENTRAL___SENECA 23627	17.17 0.35 0.00	15.45 0.30 0.00	14.17 0.21 0.00	13.82 0.14 0.00	13.86 0.12 0.00	14.37 0.16 0.00	15.41 0.18 0.00	17.75 0.33 0.00	20.01 0.45 0.00	22.21 0.63 0.00	24.34 0.64 0.00	26.81 1.06 0.00	29.37 1.16 0.00	31.36 1.24 0.00	33.09 1.24 0.00	35.10 1.41 0.00	36.85 1.62 0.00	39.71 1.98 -1.10	35.31 1.65 0.00	30.84 1.13 0.00	28.83 0.84 0.00	25.15 0.71 0.00	22.22 0.63 0.00	19.43 0.62 0.00
NEG CENTRAL___STATE_STREET 24147	17.11 0.29 0.00	15.36 0.21 0.00	14.12 0.15 0.00	13.81 0.12 0.00	13.85 0.11 0.00	14.30 0.09 0.00	15.33 0.11 0.00	17.63 0.21 0.00	19.91 0.35 0.00	22.03 0.45 0.00	24.29 0.59 0.00	26.60 0.85 0.00	29.20 0.99 0.00	31.27 1.14 0.00	33.06 1.21 0.00	35.03 1.35 0.00	36.68 1.45 0.00	39.62 1.65 -1.34	35.08 1.41 0.00	30.72 1.01 0.00	28.86 0.87 0.00	25.15 0.71 0.00	22.15 0.56 0.00	19.28 0.47 0.00
NEG MILLWOOD___DRP 24198	18.54 1.72 0.00	16.68 1.53 0.00	15.44 1.48 0.00	15.12 1.44 0.00	15.16 1.42 0.00	15.68 1.46 0.00	16.87 1.64 0.00	19.42 2.00 0.00	21.77 2.21 0.00	23.98 2.40 0.00	26.30 2.61 0.00	28.46 2.70 0.00	31.20 2.99 0.00	33.38 3.25 0.00	35.32 3.47 0.00	37.29 3.61 0.00	39.04 3.81 0.00	40.51 3.88 0.00	37.20 3.53 0.00	33.06 3.36 0.00	31.05 3.05 0.00	27.05 2.62 0.00	23.83 2.25 0.00	20.87 2.05 0.00
NEG NORTH_FLCN_SEA 23793	16.24 -0.57 0.01	14.68 -0.47 0.00	13.33 -0.47 0.16	13.29 -0.40 0.00	10.82 -0.44 2.48	11.11 -0.46 2.65	13.31 -0.44 1.47	16.91 -0.51 0.01	17.15 -0.51 1.90	16.98 -0.60 3.99	20.65 -0.57 2.47	23.88 -0.62 1.26	21.48 -0.68 6.06	23.84 -0.75 5.54	21.44 -0.76 9.64	16.99 -0.84 15.86	17.06 -0.85 17.33	29.04 -0.88 6.71	18.96 -0.77 13.93	17.15 -0.68 11.88	17.16 -0.64 10.19	21.44 -0.66 2.34	17.12 -0.63 3.84	18.08 -0.73 0.00
NEG NORTH_KES_CHATEGAY 23792	16.16 -0.66 0.01	14.60 -0.54 0.00	13.26 -0.54 0.16	13.22 -0.47 0.00	10.81 -0.49 2.44	11.10 -0.51 2.61	13.27 -0.50 1.45	16.82 -0.59 0.01	17.04 -0.65 1.87	16.88 -0.78 3.93	20.53 -0.73 2.44	23.69 -0.83 1.24	21.35 -0.90 5.96	23.68 -0.99 5.45	21.34 -1.02 9.49	16.97 -1.11 15.60	17.05 -1.13 17.05	27.52 -1.17 7.94	18.91 -1.04 13.71	17.10 -0.92 11.69	17.10 -0.87 10.03	21.31 -0.83 2.30	17.01 -0.80 3.78	17.97 -0.85 0.00
NEG NORTH___ALICE_FALLS 23915	16.27 -0.54 0.01	14.71 -0.44 0.00	13.34 -0.46 0.16	13.32 -0.37 0.00	10.84 -0.43 2.47	11.14 -0.43 2.64	13.33 -0.43 1.47	16.94 -0.47 0.01	17.17 -0.49 1.90	16.99 -0.60 3.98	20.71 -0.52 2.47	23.93 -0.57 1.26	21.55 -0.62 6.04	23.91 -0.69 5.52	21.53 -0.70 9.61	17.10 -0.77 15.81	17.18 -0.78 17.28	28.92 -0.81 6.91	19.06 -0.71 13.89	17.24 -0.63 11.84	17.22 -0.62 10.16	21.47 -0.64 2.33	17.13 -0.63 3.83	18.08 -0.73 0.00
NEG NORTH___LWR_SARANAC 23913	16.27 -0.54 0.01	14.71 -0.44 0.00	13.34 -0.46 0.16	13.32 -0.37 0.00	10.84 -0.43 2.47	11.14 -0.43 2.64	13.33 -0.43 1.47	16.94 -0.47 0.01	17.17 -0.49 1.90	16.99 -0.60 3.98	20.71 -0.52 2.47	23.93 -0.57 1.26	21.55 -0.62 6.04	23.91 -0.69 5.52	21.53 -0.70 9.61	17.10 -0.77 15.81	17.18 -0.78 17.28	28.92 -0.81 6.91	19.06 -0.71 13.89	17.24 -0.63 11.84	17.22 -0.62 10.16	21.47 -0.64 2.33	17.13 -0.63 3.83	18.08 -0.73 0.00
NEG NORTH___PLATTSBURG 23628	16.27 -0.54 0.01	14.71 -0.44 0.00	13.34 -0.46 0.16	13.32 -0.37 0.00	10.84 -0.43 2.47	11.14 -0.43 2.64	13.33 -0.43 1.47	16.94 -0.47 0.01	17.17 -0.49 1.90	16.99 -0.60 3.98	20.71 -0.52 2.47	23.93 -0.57 1.26	21.55 -0.62 6.04	23.91 -0.69 5.52	21.53 -0.70 9.61	17.10 -0.77 15.81	17.18 -0.78 17.28	28.92 -0.81 6.91	19.06 -0.71 13.89	17.24 -0.63 11.84	17.22 -0.62 10.16	21.47 -0.64 2.33	17.13 -0.63 3.83	18.08 -0.73 0.00
NEG WEST_LEA_LOCKPORT 23791	16.55 -0.27 0.00	15.03 -0.12 0.00	13.73 -0.24 0.00	13.32 -0.37 0.00	13.20 -0.54 0.00	13.70 -0.51 0.00	14.60 -0.62 0.00	16.91 -0.52 -0.01	18.99 -0.57 0.00	21.12 -0.47 -0.01	22.88 -0.81 0.02	25.62 -0.13 0.01	27.80 -0.39 0.02	29.96 -0.15 0.02	31.13 -0.70 0.02	33.16 -0.50 0.02	34.96 -0.24 0.02	37.06 0.40 -0.02	33.54 -0.13 -0.01	29.00 -0.71 -0.01	27.05 -0.95 -0.01	23.91 -0.54 -0.01	21.09 -0.50 0.00	18.44 -0.38 0.00

NEG WEST___LANCASTR 23811	17.09 0.27 0.00	15.48 0.33 0.00	14.16 0.20 0.00	13.73 0.04 0.00	13.67 -0.07 0.00	14.20 -0.01 0.00	15.21 -0.02 0.00	17.53 0.11 0.00	19.72 0.16 0.00	25.58 0.34 -3.66	33.42 0.26 -9.46	39.91 0.88 -13.28	45.32 0.79 -16.32	61.25 1.05 -30.07	63.04 0.70 -30.49	66.28 0.94 -31.65	66.63 1.27 -30.13	42.75 2.01 -4.10	39.14 1.31 -4.16	33.09 0.59 -2.79	37.23 0.28 -8.96	29.17 0.56 -4.17	22.06 0.47 0.00	19.34 0.53 0.00
NEG_PENN_ALLEGHNY 23528	17.26 0.44 0.00	15.54 0.39 0.00	14.31 0.35 0.00	13.99 0.30 0.00	14.03 0.29 0.00	14.53 0.31 0.00	15.57 0.35 0.00	17.89 0.47 0.00	20.09 0.53 0.00	22.26 0.60 -0.07	24.55 0.66 -0.19	26.94 0.93 -0.26	29.52 0.99 -0.32	31.84 1.12 -0.59	33.59 1.14 -0.60	35.55 1.25 -0.62	37.23 1.41 -0.59	38.37 1.65 -0.09	35.10 1.35 -0.08	30.80 1.04 -0.06	29.07 0.90 -0.18	25.33 0.81 -0.08	22.30 0.71 0.00	19.49 0.68 0.00
NEG___GEN_MONROE 24207	16.92 0.10 0.00	15.24 0.09 0.00	13.96 0.00 0.00	13.60 -0.08 0.00	13.59 -0.15 0.00	14.12 -0.10 0.00	15.06 -0.17 0.00	17.40 -0.02 0.00	19.54 -0.02 0.00	21.35 0.04 0.27	23.13 0.14 0.71	25.45 0.70 1.00	27.75 0.76 1.22	28.96 1.08 2.25	30.42 0.86 2.29	32.42 1.11 2.37	34.48 1.51 2.26	38.25 1.94 0.32	34.80 1.45 0.31	30.09 0.59 0.21	27.61 0.28 0.67	24.57 0.44 0.31	21.87 0.28 0.00	19.15 0.34 0.00
NEPA___ENERGY 23901	17.06 0.24 0.00	15.45 0.30 0.00	14.14 0.18 0.00	13.70 0.01 0.00	13.66 -0.08 0.00	14.19 -0.03 0.00	15.19 -0.03 0.00	17.49 0.07 0.00	19.66 0.10 0.00	23.86 0.24 -2.04	29.10 0.14 -5.26	33.86 0.72 -7.38	37.91 0.62 -9.08	47.70 0.84 -16.73	49.35 0.54 -16.96	52.04 0.74 -17.61	53.09 1.09 -16.77	40.69 1.83 -2.23	37.14 1.15 -2.33	31.77 0.50 -1.56	33.15 0.17 -4.99	27.18 0.42 -2.32	21.98 0.39 0.00	19.30 0.49 0.00
NEVERSINK___HYD 23608	17.96 1.14 0.00	16.16 1.01 0.00	14.96 0.99 0.00	14.64 0.96 0.00	14.70 0.96 0.00	15.19 0.98 0.00	16.32 1.10 0.00	18.76 1.34 0.00	21.03 1.47 0.00	23.11 1.53 0.00	25.26 1.56 0.00	26.58 0.82 0.00	29.14 0.93 0.00	31.15 1.02 0.00	32.99 1.14 0.00	34.83 1.15 0.00	36.36 1.13 0.00	37.77 1.14 0.00	34.71 1.04 0.00	30.93 1.22 0.00	29.03 1.04 0.00	25.39 0.95 0.00	23.16 1.58 0.00	20.21 1.39 0.00
NEWTON___FALLS_HYD 23847	16.65 -0.17 0.00	15.07 -0.08 0.00	13.77 -0.11 0.08	13.60 -0.08 0.00	12.30 -0.12 1.31	12.71 -0.10 1.40	14.29 -0.09 0.84	17.43 0.02 0.01	18.45 -0.02 1.09	19.37 0.06 2.28	22.26 -0.02 1.41	25.01 -0.03 0.72	24.62 -0.14 3.45	26.97 0.00 3.16	26.29 -0.06 5.50	24.51 -0.13 9.04	25.21 -0.14 9.88	83.13 0.00 -46.50	25.62 -0.10 7.94	22.82 -0.12 6.77	22.24 0.06 5.81	23.28 0.17 1.33	19.51 0.11 2.19	18.68 -0.13 0.00
NIAGARA_115E_LBMP 323715	16.20 -0.62 0.00	14.72 -0.42 0.00	13.46 -0.50 0.00	13.07 -0.62 0.00	12.94 -0.80 0.00	13.42 -0.80 0.00	14.28 -0.94 0.00	16.52 -0.91 0.00	18.56 -1.00 0.00	19.55 -1.01 1.02	19.83 -1.18 2.69	21.42 -0.57 3.77	22.74 -0.85 4.62	20.93 -0.69 8.51	22.04 -1.18 8.63	23.69 -1.04 8.96	25.86 -0.85 8.53	35.06 -0.18 1.39	31.79 -0.71 1.16	27.72 -1.22 0.77	24.02 -1.46 2.52	22.32 -0.95 1.16	20.77 -0.82 0.00	18.15 -0.66 0.00
NIAGARA_115W_LBMP 323714	16.06 -0.76 0.00	14.60 -0.54 0.00	13.35 -0.61 0.00	12.93 -0.75 0.00	12.83 -0.91 0.00	13.32 -0.90 0.00	14.16 -1.07 0.00	16.33 -1.06 0.02	18.35 -1.21 0.00	19.31 -1.21 1.06	19.63 -1.42 2.65	21.14 -0.85 3.77	22.41 -1.21 4.58	20.58 -1.08 8.47	21.67 -1.59 8.59	23.29 -1.48 8.92	25.44 -1.30 8.49	34.58 -0.70 1.35	31.36 -1.14 1.16	27.42 -1.51 0.77	23.85 -1.59 2.56	22.14 -1.10 1.20	20.60 -0.99 0.00	18.02 -0.79 0.00
NIAGARA_230_LBMP 323716	16.30 -0.52 0.00	14.81 -0.33 0.00	13.55 -0.42 0.00	13.12 -0.56 0.00	13.04 -0.70 0.00	13.52 -0.70 0.00	14.37 -0.85 0.00	16.62 -0.80 0.00	18.64 -0.92 0.00	19.64 -0.91 1.04	19.96 -1.07 2.67	21.52 -0.49 3.75	22.85 -0.76 4.60	21.04 -0.60 8.49	22.19 -1.05 8.61	23.81 -0.94 8.94	26.02 -0.70 8.51	35.15 -0.11 1.37	31.91 -0.57 1.18	27.87 -1.04 0.79	24.23 -1.23 2.54	22.45 -0.81 1.18	20.88 -0.71 0.00	18.27 -0.55 0.00
NIAGARA____ 23760	16.16 -0.66 0.00	14.66 -0.49 0.00	13.40 -0.56 0.00	12.99 -0.70 0.00	12.89 -0.85 0.00	13.38 -0.84 0.00	14.26 -0.96 0.00	16.51 -0.91 0.01	18.54 -1.02 0.00	19.53 -1.01 1.04	19.82 -1.21 2.67	21.38 -0.62 3.76	22.68 -0.93 4.60	20.89 -0.75 8.49	22.00 -1.24 8.61	23.64 -1.11 8.93	25.85 -0.88 8.50	34.97 -0.29 1.37	31.72 -0.77 1.17	27.71 -1.22 0.78	24.06 -1.40 2.53	22.33 -0.93 1.18	20.77 -0.82 0.00	18.15 -0.66 0.00
NINE_MILE_1 23575	16.45 -0.37 0.00	14.80 -0.35 0.00	13.63 -0.34 0.00	13.34 -0.34 0.00	13.38 -0.36 0.00	13.86 -0.35 0.00	14.84 -0.38 0.00	16.99 -0.43 0.00	19.09 -0.47 0.00	21.11 -0.47 0.00	23.18 -0.52 0.00	25.29 -0.46 0.00	27.73 -0.48 0.00	29.65 -0.48 0.00	31.34 -0.51 0.00	33.15 -0.54 0.00	34.70 -0.53 0.00	36.16 -0.48 0.00	33.19 -0.47 0.00	29.20 -0.51 0.00	27.46 -0.53 0.00	24.00 -0.44 0.00	21.18 -0.41 0.00	18.44 -0.38 0.00
NINE_MILE_2 23744	16.45 -0.37 0.00	14.80 -0.35 0.00	13.63 -0.34 0.00	13.34 -0.34 0.00	13.38 -0.36 0.00	13.86 -0.35 0.00	14.84 -0.38 0.00	16.99 -0.43 0.00	19.09 -0.47 0.00	21.11 -0.47 0.00	23.18 -0.52 0.00	25.29 -0.46 0.00	27.73 -0.48 0.00	29.65 -0.48 0.00	31.34 -0.51 0.00	33.15 -0.54 0.00	34.70 -0.53 0.00	36.16 -0.48 0.00	33.19 -0.47 0.00	29.20 -0.51 0.00	27.46 -0.53 0.00	24.00 -0.44 0.00	21.18 -0.41 0.00	18.44 -0.38 0.00
NM_CAPITAL___DRP 24208	17.86 1.04 0.00	16.01 0.86 0.00	14.82 0.85 0.00	14.52 0.83 0.00	14.66 0.85 -0.07	15.18 0.90 -0.07	16.07 0.81 -0.04	18.33 0.91 0.00	20.63 1.02 -0.05	22.79 1.10 -0.11	24.97 1.21 -0.07	26.92 1.13 -0.03	29.61 1.24 -0.16	31.57 1.29 -0.15	33.54 1.43 -0.26	35.63 1.52 -0.43	37.28 1.59 -0.47	38.17 1.54 0.00	35.52 1.48 -0.38	31.40 1.37 -0.32	29.59 1.32 -0.28	25.67 1.17 -0.06	22.75 1.06 -0.10	19.79 0.98 0.00
NM_CENTRAL___DRP 24181	16.87 0.05 0.00	15.18 0.03 0.00	13.96 0.00 0.00	13.66 -0.03 0.00	13.70 -0.04 0.00	14.19 -0.03 0.00	15.21 -0.02 0.00	17.46 0.03 0.00	19.66 0.10 0.00	21.73 0.15 0.00	23.89 0.19 0.00	26.09 0.33 0.00	28.61 0.39 0.00	30.58 0.45 0.00	32.33 0.48 0.00	34.22 0.54 0.00	35.79 0.56 0.00	39.13 0.66 -1.84	34.20 0.54 0.00	30.04 0.33 0.00	28.30 0.31 0.00	24.71 0.27 0.00	21.78 0.19 0.00	18.98 0.17 0.00
NM_FRONTIER___DRP 24179	16.06 -0.76 0.00	14.60 -0.54 0.00	13.35 -0.61 0.00	12.93 -0.75 0.00	12.83 -0.91 0.00	13.32 -0.90 0.00	14.16 -1.07 0.00	16.33 -1.06 0.02	18.35 -1.21 0.00	19.31 -1.21 1.06	19.63 -1.42 2.65	21.14 -0.85 3.77	22.41 -1.21 4.58	20.58 -1.08 8.47	21.67 -1.59 8.59	23.29 -1.48 8.92	25.44 -1.30 8.49	34.58 -0.70 1.35	31.36 -1.14 1.16	27.42 -1.51 0.77	23.85 -1.59 2.56	22.14 -1.10 1.20	20.60 -0.99 0.00	18.02 -0.79 0.00

NM_ST_REGIS___HYD 24053	16.12 -0.69 0.01	14.60 -0.54 0.00	13.29 -0.54 0.13	13.21 -0.48 0.00	11.16 -0.54 2.05	11.49 -0.54 2.19	13.48 -0.50 1.24	16.87 -0.54 0.01	17.33 -0.63 1.60	17.56 -0.67 3.35	20.84 -0.78 2.08	23.74 -0.95 1.06	21.94 -1.18 5.09	24.18 -1.29 4.65	22.29 -1.46 8.10	18.79 -1.58 13.31	19.03 -1.66 14.55	15.69 -1.72 19.23	20.35 -1.62 11.70	18.34 -1.40 9.97	18.27 -1.17 8.56	21.60 -0.88 1.96	17.61 -0.76 3.23	17.95 -0.87 0.00
NORTHPORT___1 23551	22.06 2.17 -3.07	19.44 1.91 -2.39	16.28 1.90 -0.41	15.47 1.79 0.00	15.56 1.83 0.00	16.09 1.88 0.00	19.66 2.05 -2.38	24.47 2.39 -4.66	27.31 2.58 -5.16	28.28 2.78 -3.92	29.90 2.82 -3.38	29.10 3.04 -0.31	29.63 3.24 1.82	29.99 3.34 3.48	30.72 3.41 4.54	31.42 3.61 5.87	33.90 3.52 4.85	33.00 3.66 7.29	30.77 3.47 6.36	29.47 3.47 3.72	28.81 3.33 2.52	28.66 2.76 -1.46	28.22 2.79 -3.84	27.04 2.54 -5.69
NORTHPORT___2 23552	22.06 2.17 -3.07	19.44 1.91 -2.39	16.28 1.90 -0.41	15.47 1.79 0.00	15.56 1.83 0.00	16.09 1.88 0.00	19.66 2.05 -2.38	24.47 2.39 -4.66	27.31 2.58 -5.16	28.28 2.78 -3.92	29.90 2.82 -3.38	29.10 3.04 -0.31	29.63 3.24 1.82	29.99 3.34 3.48	30.72 3.41 4.54	31.42 3.61 5.87	33.90 3.52 4.85	33.00 3.66 7.29	30.77 3.47 6.36	29.47 3.47 3.72	28.81 3.33 2.52	28.66 2.76 -1.46	28.22 2.79 -3.84	27.04 2.54 -5.69
NORTHPORT___3 23553	21.90 2.02 -3.07	19.26 1.73 -2.38	16.08 1.70 -0.41	15.28 1.60 0.00	15.36 1.62 0.00	15.89 1.68 0.00	19.45 1.86 -2.38	24.31 2.23 -4.66	27.11 2.39 -5.16	27.79 2.29 -3.93	29.34 2.25 -3.39	28.44 2.37 -0.32	28.99 2.59 1.82	29.38 2.74 3.49	30.20 2.90 4.55	30.84 3.03 5.88	33.33 2.96 4.86	32.30 2.97 7.30	30.02 2.73 6.37	28.70 2.70 3.71	28.06 2.57 2.51	28.06 2.15 -1.47	27.56 2.14 -3.83	26.56 2.07 -5.68
NORTHPORT___4 23650	21.90 2.02 -3.07	19.26 1.73 -2.38	16.08 1.70 -0.41	15.28 1.60 0.00	15.36 1.62 0.00	15.89 1.68 0.00	19.45 1.86 -2.38	24.31 2.23 -4.66	27.11 2.39 -5.16	27.79 2.29 -3.93	29.34 2.25 -3.39	28.44 2.37 -0.32	28.99 2.59 1.82	29.38 2.74 3.49	30.20 2.90 4.55	30.84 3.03 5.88	33.33 2.96 4.86	32.30 2.97 7.30	30.02 2.73 6.37	28.70 2.70 3.71	28.06 2.57 2.51	28.06 2.15 -1.47	27.56 2.14 -3.83	26.56 2.07 -5.68
NORTHPORT___IC 23718	22.06 2.17 -3.07	19.44 1.91 -2.39	16.28 1.90 -0.41	15.47 1.79 0.00	15.56 1.83 0.00	16.09 1.88 0.00	19.66 2.05 -2.38	24.47 2.39 -4.66	27.31 2.58 -5.16	28.28 2.78 -3.92	29.90 2.82 -3.38	29.10 3.04 -0.31	29.63 3.24 1.82	29.99 3.34 3.48	30.72 3.41 4.54	31.42 3.61 5.87	33.90 3.52 4.85	33.00 3.66 7.29	30.77 3.47 6.36	29.47 3.47 3.72	28.81 3.33 2.52	28.66 2.76 -1.46	28.22 2.79 -3.84	27.04 2.54 -5.69
NPX_GEN_1385_PROXY 323591	21.67 1.78 -3.07	19.26 1.73 -2.39	16.22 1.84 -0.41	15.47 1.79 0.00	15.56 1.83 0.00	16.09 1.88 0.00	19.55 1.95 -2.38	24.00 1.92 -4.66	26.76 2.03 -5.16	27.74 2.24 -3.92	29.31 2.23 -3.38	28.77 2.70 -0.31	29.46 3.08 1.82	29.81 3.16 3.48	31.07 3.76 4.54	31.89 4.07 5.87	35.59 3.77 3.41	36.51 4.28 4.41	33.02 4.48 5.12	30.00 4.01 3.72	28.64 3.16 2.52	28.42 2.52 -1.46	27.68 2.25 -3.84	26.48 1.97 -5.69
NPX_GEN_CSC 323557	22.56 2.66 -3.09	19.89 2.32 -2.42	16.66 2.26 -0.43	15.80 2.12 0.00	15.89 2.16 0.00	16.45 2.23 0.00	20.07 2.43 -2.41	24.96 2.87 -4.67	27.98 3.25 -5.17	32.17 3.56 -7.03	43.66 3.72 -16.24	130.76 4.02 -100.99	139.64 4.26 -107.17	134.13 4.40 -99.60	134.13 4.43 -97.85	161.88 4.72 -123.47	139.73 4.72 -99.78	193.39 4.91 -151.84	167.38 4.51 -129.20	134.03 4.43 -99.89	135.46 4.25 -103.21	130.94 3.62 -102.88	43.87 3.58 -18.70	32.08 3.22 -10.05
NSINS_S_GLNS_FALLS 23858	18.39 1.56 0.00	16.43 1.29 0.00	15.13 1.16 -0.01	14.81 1.12 0.00	14.96 1.13 -0.09	15.55 1.24 -0.10	16.55 1.28 -0.05	18.89 1.46 0.00	21.43 1.80 -0.07	23.69 1.96 -0.14	25.85 2.06 -0.09	27.99 2.19 -0.05	30.91 2.48 -0.22	32.89 2.56 -0.20	35.03 2.83 -0.35	37.25 3.00 -0.57	39.09 3.24 -0.62	40.00 3.37 0.00	37.60 3.44 -0.50	33.08 2.94 -0.43	31.25 2.88 -0.37	26.99 2.47 -0.08	23.74 2.01 -0.14	20.56 1.75 0.00
NUCOR_STEEL___DRP 24197	17.11 0.29 0.00	15.34 0.20 0.00	14.12 0.15 0.00	13.81 0.12 0.00	13.86 0.12 0.00	14.30 0.09 0.00	15.33 0.11 0.00	17.61 0.19 0.00	19.87 0.31 0.00	21.97 0.39 0.00	24.20 0.50 0.00	26.50 0.75 0.00	29.06 0.85 0.00	31.15 1.02 0.00	32.90 1.05 0.00	34.86 1.18 0.00	36.50 1.27 0.00	39.47 1.47 -1.37	34.94 1.28 0.00	30.63 0.92 0.00	28.78 0.78 0.00	25.10 0.66 0.00	22.13 0.54 0.00	19.26 0.45 0.00
NYISO_LBMP_REFERENCE 24008	16.82 0.00 0.00	15.15 0.00 0.00	13.96 0.00 0.00	13.68 0.00 0.00	13.74 0.00 0.00	14.21 0.00 0.00	15.22 0.00 0.00	17.42 0.00 0.00	19.56 0.00 0.00	21.58 0.00 0.00	23.70 0.00 0.00	25.75 0.00 0.00	28.21 0.00 0.00	30.13 0.00 0.00	31.85 0.00 0.00	33.69 0.00 0.00	35.23 0.00 0.00	36.63 0.00 0.00	33.66 0.00 0.00	29.71 0.00 0.00	28.00 0.00 0.00	24.44 0.00 0.00	21.59 0.00 0.00	18.81 0.00 0.00
NYPA_BRENTWD___GT 24164	22.39 2.46 -3.11	19.76 2.15 -2.47	16.52 2.09 -0.46	15.65 1.97 0.00	15.74 2.01 0.00	16.29 2.08 0.00	19.96 2.28 -2.46	24.78 2.68 -4.68	27.68 2.95 -5.17	29.63 3.24 -4.81	34.14 3.25 -7.19	59.20 3.35 -30.10	62.29 3.61 -30.47	60.99 3.80 -27.06	61.56 3.92 -25.80	70.28 4.14 -32.45	65.54 4.16 -26.15	80.22 4.25 -39.34	71.95 3.97 -34.32	60.55 3.86 -26.98	60.46 3.67 -28.80	58.96 3.03 -31.49	33.30 3.13 -8.58	29.05 2.90 -7.34
NYPA_GOWANUS___GT5 24156	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.54 3.37 -28.04	52.40 3.50 -17.05	50.89 3.74 -13.46	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
NYPA_GOWANUS___GT6 24157	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.54 3.37 -28.04	52.40 3.50 -17.05	50.89 3.74 -13.46	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66
NYPA_HARLEM___RVR__GT1 24160	18.78 1.95 -0.01	16.78 1.62 -0.01	15.59 1.62 -0.01	15.25 1.56 -0.01	15.31 1.57 -0.01	15.86 1.63 -0.01	17.00 1.76 -0.01	19.71 1.99 -0.31	22.24 2.31 -0.37	25.75 2.46 -1.71	26.71 2.63 -0.38	28.77 2.73 -0.28	31.35 2.93 -0.21	33.24 3.10 -0.01	35.26 3.41 -0.01	37.22 3.54 0.00	38.61 3.38 0.00	39.86 3.22 0.00	36.66 3.00 0.00	32.81 3.09 -0.01	31.00 3.00 -0.01	27.01 2.57 -0.01	24.38 2.40 -0.40	21.31 2.09 -0.41

NYPA_HARLEM__RVR__GT2 24161	18.78 1.95 -0.01	16.78 1.62 -0.01	15.59 1.62 -0.01	15.25 1.56 -0.01	15.31 1.57 -0.01	15.86 1.63 -0.01	17.00 1.76 -0.01	19.71 1.99 -0.31	22.24 2.31 -0.37	25.75 2.46 -1.71	26.71 2.63 -0.38	28.77 2.73 -0.28	31.35 2.93 -0.21	33.24 3.10 -0.01	35.26 3.41 -0.01	37.22 3.54 0.00	38.61 3.38 0.00	39.86 3.22 0.00	36.66 3.00 0.00	32.81 3.09 -0.01	31.00 3.00 -0.01	27.01 2.57 -0.01	24.38 2.40 -0.40	21.31 2.09 -0.41
NYPA_KENT____GT 24152	18.79 1.93 -0.03	16.81 1.65 -0.01	15.59 1.62 -0.01	15.25 1.56 -0.01	15.30 1.55 -0.01	15.81 1.59 -0.01	17.00 1.76 -0.01	19.84 2.11 -0.31	25.42 2.41 -3.46	27.89 2.57 -3.74	28.58 2.75 -2.14	36.90 2.88 -8.26	31.66 3.13 -0.32	49.47 3.28 -16.06	35.29 3.41 -0.03	37.32 3.61 -0.03	38.68 3.42 -0.03	40.00 3.33 -0.03	36.83 3.13 -0.03	34.35 3.15 -1.49	32.26 3.02 -1.23	28.49 2.64 -1.41	27.31 2.50 -3.21	25.04 2.24 -3.99
NYPA_POUCH1____GT 24155	18.81 1.93 -0.06	16.82 1.67 -0.01	15.59 1.62 -0.01	15.25 1.56 -0.01	15.31 1.57 -0.01	15.81 1.59 -0.01	16.98 1.75 -0.01	19.80 2.07 -0.31	28.30 2.39 -6.36	29.89 2.55 -5.77	30.31 2.75 -3.86	50.51 2.91 -21.85	60.77 3.16 -29.40	74.72 3.31 -41.28	61.02 3.44 -25.73	58.58 3.67 -21.22	63.58 3.49 -24.86	53.35 3.37 -13.35	63.34 3.20 -26.47	56.49 3.21 -23.58	49.88 3.08 -18.80	47.92 2.64 -20.84	30.68 2.50 -6.58	29.17 2.24 -8.11
NYPA_VERNON____GT2 24162	18.73 1.90 -0.01	16.78 1.62 -0.01	15.56 1.59 -0.01	15.21 1.52 -0.01	15.28 1.53 -0.01	15.80 1.58 -0.01	17.00 1.76 -0.01	19.80 2.07 -0.31	23.08 2.35 -1.17	26.66 2.52 -2.55	27.54 2.70 -1.14	32.38 2.81 -3.82	31.50 3.05 -0.24	37.39 3.19 -4.07	35.17 3.31 -0.01	37.20 3.50 -0.01	38.55 3.31 -0.01	39.87 3.22 -0.01	36.70 3.03 -0.01	32.78 3.06 -0.01	30.94 2.94 -0.01	27.03 2.57 -0.02	25.14 2.44 -1.11	22.31 2.18 -1.31
NYPA_VERNON____GT3 24163	18.73 1.90 -0.01	16.78 1.62 -0.01	15.56 1.59 -0.01	15.21 1.52 -0.01	15.28 1.53 -0.01	15.80 1.58 -0.01	17.00 1.76 -0.01	19.80 2.07 -0.31	23.08 2.35 -1.17	26.66 2.52 -2.55	27.54 2.70 -1.14	32.38 2.81 -3.82	31.50 3.05 -0.24	37.39 3.19 -4.07	35.17 3.31 -0.01	37.20 3.50 -0.01	38.55 3.31 -0.01	39.87 3.22 -0.01	36.70 3.03 -0.01	32.78 3.06 -0.01	30.94 2.94 -0.01	27.03 2.57 -0.02	25.14 2.44 -1.11	22.31 2.18 -1.31
NYPA__ASTORIA_CC1 323568	18.72 1.90 0.00	16.76 1.60 -0.01	15.55 1.58 -0.01	15.21 1.52 -0.01	15.26 1.51 -0.01	15.79 1.56 -0.01	16.98 1.75 -0.01	19.77 2.04 -0.31	22.28 2.33 -0.39	26.16 2.48 -2.10	27.10 2.65 -0.74	30.54 2.76 -2.03	31.44 3.02 -0.21	33.30 3.16 -0.01	35.13 3.28 0.00	37.16 3.47 0.00	38.51 3.28 0.00	39.78 3.15 0.00	36.63 2.96 0.00	32.74 3.03 0.00	30.91 2.91 0.00	26.99 2.54 -0.01	24.40 2.42 -0.40	21.36 2.14 -0.41
NYPA__ASTORIA_CC2 323569	18.72 1.90 0.00	16.76 1.60 -0.01	15.55 1.58 -0.01	15.21 1.52 -0.01	15.26 1.51 -0.01	15.79 1.56 -0.01	16.98 1.75 -0.01	19.77 2.04 -0.31	22.28 2.33 -0.39	26.16 2.48 -2.10	27.10 2.65 -0.74	30.54 2.76 -2.03	31.44 3.02 -0.21	33.30 3.16 -0.01	35.13 3.28 0.00	37.16 3.47 0.00	38.51 3.28 0.00	39.78 3.15 0.00	36.63 2.96 0.00	32.74 3.03 0.00	30.91 2.91 0.00	26.99 2.54 -0.01	24.40 2.42 -0.40	21.36 2.14 -0.41
NYPA__HOLTSVILL 23794	22.31 2.41 -3.09	19.66 2.09 -2.42	16.45 2.05 -0.43	15.61 1.93 0.00	15.70 1.96 0.00	16.25 2.03 0.00	19.86 2.22 -2.41	24.70 2.61 -4.67	27.65 2.92 -5.17	31.83 3.13 -7.12	43.53 3.22 -16.61	133.05 3.45 -103.84	142.16 3.69 -110.26	136.51 3.86 -102.52	136.58 3.98 -100.75	165.03 4.21 -127.14	142.16 4.19 -102.74	195.53 4.32 -154.57	172.49 4.00 -134.82	136.43 3.89 -102.83	137.92 3.72 -106.20	133.32 3.13 -105.76	43.80 3.11 -19.10	31.81 2.84 -10.16
NYPA____HELLGATE_GT1 24158	18.78 1.95 -0.01	16.78 1.62 -0.01	15.59 1.62 -0.01	15.25 1.56 -0.01	15.31 1.57 -0.01	15.86 1.63 -0.01	17.00 1.76 -0.01	19.71 1.99 -0.31	22.24 2.31 -0.37	25.75 2.46 -1.71	26.71 2.63 -0.38	28.74 2.70 -0.28	31.35 2.93 -0.21	33.24 3.10 -0.01	35.26 3.41 -0.01	37.22 3.54 0.00	38.61 3.38 0.00	39.86 3.22 0.00	36.66 3.00 0.00	32.81 3.09 -0.01	31.00 3.00 -0.01	27.01 2.57 -0.01	24.38 2.40 -0.40	21.31 2.09 -0.41
NYPA____HELLGATE_GT2 24159	18.78 1.95 -0.01	16.78 1.62 -0.01	15.59 1.62 -0.01	15.25 1.56 -0.01	15.31 1.57 -0.01	15.86 1.63 -0.01	17.00 1.76 -0.01	19.71 1.99 -0.31	22.24 2.31 -0.37	25.75 2.46 -1.71	26.71 2.63 -0.38	28.74 2.70 -0.28	31.35 2.93 -0.21	33.24 3.10 -0.01	35.26 3.41 -0.01	37.22 3.54 0.00	38.61 3.38 0.00	39.86 3.22 0.00	36.66 3.00 0.00	32.81 3.09 -0.01	31.00 3.00 -0.01	27.01 2.57 -0.01	24.38 2.40 -0.40	21.31 2.09 -0.41
NYS_BARGE__HYD 23848	16.57 -0.25 0.00	15.03 -0.12 0.00	13.73 -0.24 0.00	13.32 -0.37 0.00	13.20 -0.54 0.00	13.70 -0.51 0.00	14.60 -0.62 0.00	16.92 -0.51 -0.01	19.01 -0.55 0.00	21.15 -0.45 -0.02	23.02 -0.69 -0.01	25.78 0.00 -0.03	28.01 -0.23 -0.03	30.19 0.00 -0.06	31.40 -0.51 -0.07	33.42 -0.34 -0.07	35.26 -0.04 -0.06	37.19 0.62 0.06	33.72 0.03 -0.02	29.16 -0.57 -0.02	27.20 -0.84 -0.04	24.05 -0.42 -0.03	21.18 -0.41 0.00	18.51 -0.30 0.00
OAK_ORCHARD__HYD 24046	16.91 0.08 0.00	15.21 0.06 0.00	13.92 -0.04 0.00	13.55 -0.14 0.00	13.54 -0.21 0.00	14.02 -0.20 0.00	14.96 -0.26 0.00	17.30 -0.12 0.00	19.48 -0.08 0.00	21.62 0.04 0.00	23.89 0.19 0.00	26.42 0.67 0.00	28.94 0.73 0.00	31.15 1.02 0.00	32.71 0.86 0.00	34.70 1.01 0.00	36.57 1.34 0.00	38.39 1.76 0.00	35.01 1.35 0.00	30.30 0.59 0.00	28.30 0.31 0.00	24.80 0.37 0.00	21.85 0.26 0.00	19.04 0.23 0.00
OCC_CHEM__DRP 24175	16.15 -0.67 0.00	14.68 -0.47 0.00	13.42 -0.54 0.00	12.99 -0.70 0.00	12.90 -0.84 0.00	13.38 -0.84 0.00	14.22 -1.01 0.00	16.42 -0.98 0.03	18.45 -1.11 0.00	19.36 -1.10 1.12	19.60 -1.30 2.79	21.06 -0.72 3.98	22.30 -1.07 4.84	20.26 -0.93 8.94	21.32 -1.46 9.06	22.93 -1.35 9.41	25.15 -1.13 8.95	34.67 -0.55 1.42	31.46 -0.98 1.22	27.53 -1.37 0.81	23.81 -1.48 2.70	22.19 -0.98 1.27	20.70 -0.89 0.00	18.10 -0.71 0.00
OH_GEN_PROXY 24063	16.32 -0.50 0.00	14.81 -0.33 0.00	13.56 -0.41 0.00	13.12 -0.56 0.00	13.05 -0.69 0.00	13.53 -0.68 0.00	14.40 -0.82 0.00	16.63 -0.78 0.00	18.68 -0.88 0.00	19.85 -0.86 0.86	20.46 -1.02 2.22	22.20 -0.44 3.12	23.68 -0.70 3.83	22.52 -0.54 7.06	23.70 -0.99 7.16	25.41 -0.84 7.43	27.52 -0.63 7.08	37.61 0.00 -0.98	30.45 -0.50 2.71	28.07 -0.98 0.66	24.71 -1.17 2.11	22.70 -0.76 0.98	20.92 -0.67 0.00	18.31 -0.51 0.00
OLIN_CORP_DRP 24177	16.28 -0.54 0.00	14.78 -0.36 0.00	13.52 -0.45 0.00	13.12 -0.56 0.00	13.00 -0.74 0.00	13.49 -0.72 0.00	14.34 -0.88 0.00	16.61 -0.82 0.00	18.64 -0.92 0.00	19.14 -0.91 1.54	18.59 -1.07 4.04	19.65 -0.44 5.67	20.52 -0.73 6.96	16.78 -0.54 12.81	17.81 -1.05 12.99	19.33 -0.88 13.48	21.72 -0.67 12.84	34.56 -0.04 2.04	31.34 -0.57 1.75	27.47 -1.07 1.17	22.89 -1.32 3.79	21.85 -0.83 1.75	20.88 -0.71 0.00	18.25 -0.56 0.00

OLIN_CORP_DSASP 323712	16.15 -0.67 0.00	14.68 -0.47 0.00	13.42 -0.54 0.00	12.99 -0.70 0.00	12.90 -0.84 0.00	13.38 -0.84 0.00	14.22 -1.01 0.00	16.42 -0.98 0.03	18.45 -1.11 0.00	19.36 -1.10 1.12	19.60 -1.30 2.79	21.06 -0.72 3.98	22.30 -1.07 4.84	20.26 -0.93 8.94	21.32 -1.46 9.06	22.93 -1.35 9.41	25.15 -1.13 8.95	34.67 -0.55 1.42	31.46 -0.98 1.22	27.53 -1.37 0.81	23.81 -1.48 2.70	22.19 -0.98 1.27	20.70 -0.89 0.00	18.10 -0.71 0.00
ONEIDA_HERK_LFGE 323681	17.27 0.45 0.00	15.59 0.44 0.00	14.33 0.38 0.01	14.05 0.37 0.00	13.92 0.36 0.18	14.42 0.40 0.19	15.63 0.47 0.06	18.07 0.64 0.00	20.22 0.74 0.08	22.31 0.91 0.17	24.61 1.02 0.11	26.89 1.19 0.06	29.24 1.30 0.26	31.45 1.57 0.24	33.08 1.66 0.42	34.68 1.68 0.69	36.27 1.80 0.76	45.29 2.05 -6.60	34.80 1.75 0.61	30.64 1.46 0.52	28.95 1.40 0.45	25.53 1.20 0.10	22.37 0.95 0.17	19.51 0.70 0.00
ONONDAGA_REF_OCCRA 23987	16.99 0.17 0.00	15.28 0.14 0.00	14.06 0.10 0.00	13.75 0.07 0.00	13.81 0.07 0.00	14.29 0.07 0.00	15.31 0.09 0.00	17.60 0.17 0.00	19.80 0.24 0.00	21.88 0.30 0.00	24.05 0.36 0.00	26.30 0.54 0.00	28.83 0.62 0.00	30.85 0.72 0.00	32.58 0.73 0.00	34.53 0.84 0.00	36.11 0.88 0.00	39.29 1.02 -1.64	34.54 0.87 0.00	30.33 0.62 0.00	28.56 0.56 0.00	24.90 0.46 0.00	21.98 0.39 0.00	19.13 0.32 0.00
ONONDAGA___COGEN 23986	16.95 0.13 0.00	15.24 0.09 0.00	14.03 0.07 0.00	13.73 0.04 0.00	13.77 0.03 0.00	14.24 0.03 0.00	15.27 0.05 0.00	17.53 0.11 0.00	19.74 0.18 0.00	21.82 0.24 0.00	24.01 0.31 0.00	26.22 0.46 0.00	28.75 0.53 0.00	30.79 0.66 0.00	32.55 0.70 0.00	34.46 0.78 0.00	36.04 0.81 0.00	39.18 0.92 -1.63	34.47 0.81 0.00	30.27 0.56 0.00	28.47 0.48 0.00	24.85 0.42 0.00	21.93 0.34 0.00	19.10 0.28 0.00
ONTARIO___LFGE 23819	17.17 0.35 0.00	15.45 0.30 0.00	14.17 0.21 0.00	13.82 0.14 0.00	13.86 0.12 0.00	14.37 0.16 0.00	15.41 0.18 0.00	17.75 0.33 0.00	20.01 0.45 0.00	22.21 0.63 0.00	24.34 0.64 0.00	26.81 1.06 0.00	29.37 1.16 0.00	31.36 1.24 0.00	33.09 1.24 0.00	35.10 1.41 0.00	36.85 1.62 0.00	39.71 1.98 -1.10	35.31 1.65 0.00	30.84 1.13 0.00	28.83 0.84 0.00	25.15 0.71 0.00	22.22 0.63 0.00	19.43 0.62 0.00
ORANGEVILLE_WT_PWR 323706	16.94 0.12 0.00	15.34 0.20 0.00	14.03 0.07 0.00	13.62 -0.07 0.00	13.58 -0.16 0.00	14.09 -0.13 0.00	15.07 -0.15 0.00	17.39 -0.03 0.00	19.56 0.00 0.00	23.05 0.13 -1.34	27.21 0.07 -3.44	31.23 0.64 -4.83	34.69 0.53 -5.94	41.83 0.75 -10.95	43.40 0.45 -11.10	45.85 0.64 -11.53	47.12 0.91 -10.97	39.72 1.54 -1.55	36.13 0.94 -1.52	31.09 0.36 -1.02	31.32 0.06 -3.27	26.25 0.29 -1.52	21.85 0.26 0.00	19.11 0.30 0.00
OSWEGATCHIE___HYD 24044	16.65 -0.17 0.00	15.07 -0.08 0.00	13.77 -0.11 0.08	13.60 -0.08 0.00	12.30 -0.12 1.31	12.71 -0.10 1.40	14.29 -0.09 0.84	17.43 0.02 0.01	18.45 -0.02 1.09	19.37 0.06 2.28	22.26 -0.02 1.41	25.01 -0.03 0.72	24.62 -0.14 3.45	26.97 0.00 3.16	26.29 -0.06 5.50	24.51 -0.13 9.04	25.21 -0.14 9.88	83.13 0.00 -46.50	25.62 -0.10 7.94	22.82 -0.12 6.77	22.24 0.06 5.81	23.28 0.17 1.33	19.51 0.11 2.19	18.68 -0.13 0.00
OSWEGO___5 23606	16.58 -0.24 0.00	14.92 -0.23 0.00	13.74 -0.22 0.00	13.45 -0.23 0.00	13.49 -0.25 0.00	13.96 -0.26 0.00	14.96 -0.26 0.00	17.14 -0.28 0.00	19.27 -0.29 0.00	21.28 -0.30 0.00	23.39 -0.31 0.00	25.52 -0.23 0.00	27.96 -0.25 0.00	29.92 -0.21 0.00	31.59 -0.26 0.00	33.45 -0.23 0.00	35.02 -0.21 0.00	36.49 -0.15 0.00	33.50 -0.17 0.00	29.44 -0.27 0.00	27.72 -0.28 0.00	24.22 -0.22 0.00	21.35 -0.24 0.00	18.61 -0.21 0.00
OSWEGO___6 23613	16.58 -0.24 0.00	14.92 -0.23 0.00	13.74 -0.22 0.00	13.45 -0.23 0.00	13.49 -0.25 0.00	13.96 -0.26 0.00	14.96 -0.26 0.00	17.14 -0.28 0.00	19.27 -0.29 0.00	21.28 -0.30 0.00	23.39 -0.31 0.00	25.52 -0.23 0.00	27.96 -0.25 0.00	29.92 -0.21 0.00	31.59 -0.26 0.00	33.45 -0.23 0.00	35.02 -0.21 0.00	36.49 -0.15 0.00	33.50 -0.17 0.00	29.44 -0.27 0.00	27.72 -0.28 0.00	24.22 -0.22 0.00	21.35 -0.24 0.00	18.61 -0.21 0.00
OUTOKUMPU-AB___DRP 24206	16.74 -0.08 0.00	15.19 0.05 0.00	13.88 -0.08 0.00	13.44 -0.25 0.00	13.36 -0.38 0.00	13.87 -0.34 0.00	14.78 -0.44 0.00	17.15 -0.30 -0.03	19.21 -0.35 0.00	23.73 -0.22 -2.37	29.35 -0.33 -5.98	34.56 0.36 -8.44	38.61 0.06 -10.34	49.52 0.30 -19.09	50.99 -0.22 -19.36	53.79 0.00 -20.10	54.64 0.28 -19.13	39.96 0.95 -2.38	36.72 0.41 -2.65	31.34 -0.15 -1.78	33.37 -0.36 -5.74	27.15 0.02 -2.69	21.55 -0.04 0.00	18.83 0.02 0.00
OXBOW___ 24026	16.48 -0.34 0.00	14.97 -0.18 0.00	13.67 -0.29 0.00	13.23 -0.45 0.00	13.15 -0.59 0.00	13.65 -0.57 0.00	14.52 -0.70 0.00	16.86 -0.59 -0.03	18.76 -0.80 0.00	23.25 -0.71 -2.38	28.83 -0.88 -6.01	34.01 -0.23 -8.48	38.04 -0.56 -10.39	48.95 -0.36 -19.18	50.41 -0.89 -19.45	53.14 -0.74 -20.19	53.96 -0.49 -19.22	39.11 0.15 -2.33	35.99 -0.34 -2.67	30.67 -0.83 -1.79	32.95 -0.81 -5.77	26.75 -0.39 -2.70	21.18 -0.41 0.00	18.51 -0.30 0.00
OXY_CHEM_DSASP 323612	16.15 -0.67 0.00	14.68 -0.47 0.00	13.42 -0.54 0.00	12.99 -0.70 0.00	12.90 -0.84 0.00	13.38 -0.84 0.00	14.22 -1.01 0.00	16.42 -0.98 0.03	18.45 -1.11 0.00	19.36 -1.10 1.12	19.60 -1.30 2.79	21.06 -0.72 3.98	22.30 -1.07 4.84	20.26 -0.93 8.94	21.32 -1.46 9.06	22.93 -1.35 9.41	25.15 -1.13 8.95	34.67 -0.55 1.42	31.46 -0.98 1.22	27.53 -1.37 0.81	23.81 -1.48 2.70	22.19 -0.98 1.27	20.70 -0.89 0.00	18.10 -0.71 0.00
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	16.15 -0.67 0.00	14.68 -0.47 0.00	13.42 -0.54 0.00	12.99 -0.70 0.00	12.90 -0.84 0.00	13.38 -0.84 0.00	14.22 -1.01 0.00	16.42 -0.98 0.03	18.45 -1.11 0.00	19.36 -1.10 1.12	19.60 -1.30 2.79	21.06 -0.72 3.98	22.30 -1.07 4.84	20.26 -0.93 8.94	21.32 -1.46 9.06	22.93 -1.35 9.41	25.15 -1.13 8.95	34.67 -0.55 1.42	31.46 -0.98 1.22	27.53 -1.37 0.81	23.81 -1.48 2.70	22.19 -0.98 1.27	20.70 -0.89 0.00	18.10 -0.71 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.78 1.95 -0.01	16.79 1.64 -0.01	15.58 1.61 -0.01	15.23 1.53 -0.01	15.29 1.54 -0.01	15.81 1.59 -0.01	17.00 1.76 -0.01	19.70 1.97 -0.31	22.18 2.25 -0.37	25.68 2.40 -1.71	26.64 2.56 -0.38	28.72 2.68 -0.28	31.35 2.93 -0.21	33.27 3.13 -0.01	35.20 3.34 -0.01	37.22 3.54 0.00	38.58 3.35 0.00	39.86 3.22 0.00	36.63 2.96 0.00	32.83 3.12 -0.01	31.00 3.00 -0.01	27.01 2.57 -0.01	24.36 2.37 -0.40	21.33 2.11 -0.41
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.15 2.32 -0.01	17.09 1.94 -0.01	15.93 1.95 -0.01	15.57 1.87 -0.01	15.62 1.87 -0.01	16.18 1.96 -0.01	17.41 2.18 -0.01	20.25 2.53 -0.31	22.75 2.82 -0.37	26.42 3.13 -1.71	27.44 3.36 -0.38	29.57 3.53 -0.28	32.28 3.87 -0.21	34.32 4.19 -0.01	36.22 4.36 -0.01	38.34 4.65 0.00	39.74 4.51 0.00	41.10 4.47 0.00	37.70 4.04 0.00	33.70 3.98 -0.01	31.81 3.81 -0.01	27.79 3.35 -0.01	25.12 3.13 -0.40	21.99 2.77 -0.41

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.09 0.27 0.00	15.48 0.33 0.00	14.16 0.20 0.00	13.71 0.03 0.00	13.66 -0.08 0.00	14.19 -0.03 0.00	15.18 -0.05 0.00	17.55 0.12 0.00	19.76 0.20 0.00	27.60 0.41 -5.61	38.60 0.36 -14.55	47.22 1.06 -20.41	54.25 0.96 -25.08	77.60 1.27 -46.21	79.59 0.89 -46.85	83.47 1.15 -48.64	82.98 1.45 -46.30	45.20 2.20 -6.37	41.54 1.48 -6.39	34.70 0.71 -4.28	42.11 0.36 -13.75	31.47 0.63 -6.39	22.11 0.52 0.00	19.36 0.55 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.54 1.72 0.00	16.68 1.53 0.00	15.44 1.48 0.00	15.12 1.44 0.00	15.16 1.42 0.00	15.68 1.46 0.00	16.87 1.64 0.00	19.42 2.00 0.00	21.77 2.21 0.00	23.98 2.40 0.00	26.30 2.61 0.00	28.46 2.70 0.00	31.20 2.99 0.00	33.38 3.25 0.00	35.32 3.47 0.00	37.29 3.61 0.00	39.04 3.81 0.00	40.51 3.88 0.00	37.20 3.53 0.00	33.06 3.36 0.00	31.05 3.05 0.00	27.05 2.62 0.00	23.83 2.25 0.00	20.87 2.05 0.00
PEEKSKILL____ 23653	18.37 1.55 0.00	16.46 1.32 0.00	15.28 1.31 0.00	14.94 1.26 0.00	15.00 1.26 0.00	15.52 1.31 0.00	16.67 1.45 0.00	19.16 1.74 0.00	21.48 1.92 0.00	23.61 2.03 0.00	25.85 2.16 0.00	27.97 2.22 0.00	30.61 2.40 0.00	32.66 2.53 0.00	34.59 2.74 0.00	36.52 2.83 0.00	38.05 2.82 0.00	39.49 2.86 0.00	36.29 2.63 0.00	32.26 2.56 0.00	30.37 2.38 0.00	26.49 2.05 0.00	23.53 1.94 0.00	20.60 1.79 0.00
PGE MADISON____WINDPWR 24146	18.12 1.30 0.00	16.40 1.26 0.00	15.07 1.10 0.00	14.74 1.05 0.00	14.78 1.04 0.00	15.37 1.15 0.00	16.50 1.28 0.00	19.11 1.69 0.00	21.44 1.88 0.00	23.88 2.24 -0.05	26.37 2.54 -0.14	28.93 2.99 -0.19	31.72 3.27 -0.24	34.43 3.86 -0.44	36.31 4.01 -0.45	38.26 4.11 -0.46	40.18 4.51 -0.44	41.75 5.06 -0.06	38.07 4.34 -0.06	33.40 3.65 -0.04	31.60 3.47 -0.13	27.33 2.83 -0.06	23.90 2.31 0.00	20.62 1.81 0.00
PIERCEFIELD____HYD 23852	16.09 -0.72 0.01	14.59 -0.56 0.00	13.26 -0.57 0.13	13.18 -0.51 0.00	11.20 -0.56 1.97	11.54 -0.57 2.11	13.51 -0.52 1.20	16.85 -0.56 0.01	17.33 -0.69 1.55	17.64 -0.69 3.25	20.83 -0.85 2.01	23.65 -1.08 1.03	21.93 -1.35 4.93	24.15 -1.48 4.51	22.32 -1.69 7.84	18.97 -1.82 12.90	19.20 -1.94 14.09	13.38 -1.98 21.28	20.48 -1.85 11.33	18.44 -1.60 9.66	18.36 -1.34 8.29	21.56 -0.98 1.90	17.67 -0.80 3.12	17.91 -0.90 0.00
PINELAWN_CC_1 323563	22.34 2.25 -3.27	19.85 1.94 -2.76	16.48 1.90 -0.62	15.48 1.79 0.00	15.57 1.83 0.00	16.09 1.88 0.00	20.06 2.09 -2.76	24.63 2.47 -4.74	27.44 2.72 -5.16	28.76 2.91 -4.27	31.44 2.77 -4.97	41.30 2.88 -12.66	43.00 3.19 -11.60	42.53 3.19 -9.21	43.42 3.50 -8.07	47.28 3.54 -10.05	46.79 3.52 -8.03	52.31 3.59 -12.09	47.64 3.44 -10.54	42.10 3.36 -9.04	41.68 3.19 -10.49	41.06 2.69 -13.93	31.81 2.63 -7.59	29.50 2.39 -8.29
PJM_GEN_HTP_PROXY 323702	18.62 1.80 0.00	16.66 1.51 0.00	15.47 1.51 0.00	15.13 1.45 0.00	15.18 1.44 0.00	15.71 1.49 0.00	16.90 1.67 0.00	19.75 2.04 -0.29	22.18 2.25 -0.37	25.63 2.40 -1.66	26.62 2.56 -0.36	28.68 2.65 -0.27	31.28 2.88 -0.19	33.11 2.98 0.00	35.03 3.18 0.00	37.02 3.34 0.00	38.44 3.21 0.00	41.55 3.19 -1.73	34.90 2.96 1.73	32.59 2.88 0.00	30.77 2.77 0.00	26.83 2.40 0.00	24.25 2.29 -0.37	21.30 2.11 -0.38
PJM_GEN_KEystone 24065	17.53 0.71 0.00	15.77 0.62 0.00	14.55 0.59 0.00	14.19 0.51 0.00	14.21 0.47 0.00	14.71 0.50 0.00	15.77 0.55 0.00	18.14 0.70 -0.02	20.33 0.74 -0.03	22.86 0.80 -0.48	25.47 0.81 -0.97	28.15 1.06 -1.34	30.87 1.07 -1.59	34.26 1.17 -2.96	35.91 1.14 -2.92	37.89 1.28 -2.92	39.60 1.37 -3.00	40.23 1.65 -1.95	33.38 1.28 1.56	30.94 1.07 -0.16	29.75 0.87 -0.89	25.73 0.88 -0.41	22.48 0.86 -0.03	19.73 0.88 -0.03
PJM_GEN_NEPTUNE_PROXY 323594	21.76 1.95 -2.99	19.05 1.67 -2.24	15.94 1.65 -0.33	15.24 1.56 0.01	15.31 1.58 0.01	15.85 1.63 0.00	19.26 1.81 -2.23	24.21 2.16 -4.63	27.07 2.35 -5.16	27.68 2.48 -3.62	30.21 2.54 -3.98	32.77 2.68 -4.33	34.35 2.91 -3.23	34.47 3.04 -1.29	35.24 3.18 -0.21	37.17 3.37 -0.12	38.54 3.31 0.00	41.70 3.33 -1.73	35.03 3.10 1.73	33.82 3.03 -1.08	33.10 2.88 -2.22	32.75 2.44 -5.87	27.29 2.42 -3.28	25.47 2.22 -4.44
PJM_GEN_VFT_PROXY 323633	18.64 1.82 0.00	16.66 1.51 0.00	15.46 1.49 0.00	15.12 1.44 0.00	15.17 1.43 0.00	15.69 1.48 0.00	16.90 1.67 0.00	19.76 2.04 -0.30	22.15 2.21 -0.38	25.65 2.35 -1.72	26.56 2.49 -0.37	28.59 2.55 -0.28	30.42 2.74 0.53	32.48 2.83 0.48	33.20 2.99 1.64	33.56 3.13 3.26	38.22 2.99 0.00	38.10 2.97 1.50	31.19 2.73 5.20	30.78 2.70 1.63	30.60 2.60 0.00	26.73 2.30 0.00	24.24 2.27 -0.38	21.31 2.11 -0.39
PLEASANTVLY____LBMP 24000	18.27 1.45 0.00	16.37 1.23 0.00	15.19 1.23 0.00	14.87 1.19 0.00	14.94 1.19 0.00	15.45 1.24 0.00	16.56 1.34 0.00	19.02 1.60 0.00	21.32 1.76 0.00	23.46 1.88 0.00	25.66 1.97 0.00	27.76 2.01 0.00	30.38 2.17 0.00	32.42 2.29 0.00	34.30 2.45 0.00	36.24 2.56 0.00	37.77 2.54 0.00	39.16 2.53 0.00	36.02 2.36 0.00	32.00 2.29 0.00	30.15 2.16 0.00	26.32 1.88 0.00	23.38 1.79 0.00	20.47 1.66 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	18.45 1.63 0.00	16.53 1.38 0.00	15.35 1.38 0.00	15.01 1.33 0.00	15.07 1.33 0.00	15.59 1.38 0.00	16.73 1.51 0.00	19.25 1.83 0.00	21.58 2.02 0.00	23.72 2.14 0.00	25.97 2.28 0.00	28.10 2.34 0.00	30.75 2.54 0.00	32.81 2.68 0.00	34.75 2.90 0.00	36.68 3.00 0.00	38.15 2.92 0.00	39.60 2.97 0.00	36.39 2.73 0.00	32.35 2.64 0.00	30.52 2.52 0.00	26.61 2.17 0.00	23.64 2.05 0.00	20.70 1.88 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.40 1.58 0.00	16.51 1.36 0.00	15.32 1.35 0.00	14.99 1.30 0.00	15.05 1.31 0.00	15.57 1.35 0.00	16.70 1.48 0.00	19.18 1.76 0.00	21.50 1.94 0.00	23.63 2.05 0.00	25.88 2.18 0.00	27.99 2.24 0.00	30.72 2.51 0.00	32.78 2.65 0.00	34.72 2.87 0.00	36.65 2.97 0.00	38.19 2.96 0.00	39.64 3.00 0.00	36.43 2.76 0.00	32.38 2.67 0.00	30.46 2.46 0.00	26.61 2.17 0.00	23.57 1.98 0.00	20.64 1.82 0.00
POLETTI____ 23519	18.62 1.80 0.00	16.66 1.51 0.00	15.47 1.51 0.00	15.12 1.44 0.00	15.17 1.43 0.00	15.71 1.49 0.00	16.90 1.67 0.00	19.74 2.02 -0.30	22.17 2.23 -0.38	25.69 2.40 -1.72	26.61 2.54 -0.37	28.69 2.65 -0.28	31.28 2.88 -0.19	33.11 2.98 0.00	35.00 3.15 0.00	37.02 3.34 0.00	38.40 3.17 0.00	39.78 3.15 0.00	36.56 2.90 0.00	32.59 2.88 0.00	30.74 2.75 0.00	26.83 2.40 0.00	24.28 2.31 -0.38	21.31 2.11 -0.39
PORT_JEFF_3 23555	22.36 2.46 -3.09	19.71 2.14 -2.42	16.49 2.09 -0.43	15.65 1.97 0.00	15.74 2.01 0.00	16.29 2.08 0.00	19.91 2.27 -2.42	24.77 2.68 -4.67	27.70 2.97 -5.17	31.72 3.15 -6.99	42.95 3.18 -16.08	128.86 3.40 -99.71	137.66 3.67 -105.79	132.25 3.83 -98.29	132.38 3.98 -96.55	159.73 4.21 -121.83	137.83 4.16 -98.45	189.03 4.28 -148.12	166.82 3.97 -129.19	132.14 3.86 -98.58	133.53 3.67 -101.86	129.13 3.10 -101.59	43.17 3.06 -18.51	31.67 2.86 -10.00

PORT_JEFF_4 23616	22.36 2.46 -3.09	19.71 2.14 -2.42	16.49 2.09 -0.43	15.65 1.97 0.00	15.74 2.01 0.00	16.29 2.08 0.00	19.91 2.27 -2.42	24.77 2.68 -4.67	27.70 2.97 -5.17	31.72 3.15 -6.99	42.95 3.18 -16.08	128.86 3.40 -99.71	137.66 3.67 -105.79	132.25 3.83 -98.29	132.38 3.98 -96.55	159.73 4.21 -121.83	137.83 4.16 -98.45	189.03 4.28 -148.12	166.82 3.97 -129.19	132.14 3.86 -98.58	133.53 3.67 -101.86	129.13 3.10 -101.59	43.17 3.06 -18.51	31.67 2.86 -10.00
PORT_JEFF_IC 23713	22.47 2.56 -3.09	19.81 2.23 -2.43	16.58 2.18 -0.44	15.72 2.04 0.00	15.81 2.08 0.00	16.36 2.15 0.00	20.01 2.36 -2.42	24.88 2.79 -4.67	27.84 3.11 -5.17	31.49 3.32 -6.58	41.52 3.34 -14.48	116.44 3.53 -87.16	124.28 3.84 -92.23	119.67 4.07 -85.47	119.90 4.24 -83.82	143.91 4.48 -105.74	125.14 4.47 -85.43	169.79 4.62 -128.54	150.02 4.24 -112.11	119.47 4.07 -85.69	120.54 3.84 -88.71	116.65 3.25 -88.97	41.52 3.22 -16.71	31.33 3.01 -9.50
PPL PILGRIM_ST_GT1 24216	22.39 2.46 -3.11	19.76 2.15 -2.47	16.52 2.09 -0.46	15.65 1.97 0.00	15.74 2.01 0.00	16.29 2.08 0.00	19.96 2.28 -2.46	24.78 2.68 -4.68	27.68 2.95 -5.17	29.63 3.24 -4.81	34.14 3.25 -7.19	59.20 3.35 -30.10	62.29 3.61 -30.47	60.99 3.80 -27.06	61.56 3.92 -25.80	70.28 4.14 -32.45	65.54 4.16 -26.15	80.22 4.25 -39.34	71.95 3.97 -34.32	60.55 3.86 -26.98	60.46 3.67 -28.80	58.96 3.03 -31.49	33.30 3.13 -8.58	29.05 2.90 -7.34
PPL PILGRIM_ST_GT2 24217	22.39 2.46 -3.11	19.76 2.15 -2.47	16.52 2.09 -0.46	15.65 1.97 0.00	15.74 2.01 0.00	16.29 2.08 0.00	19.96 2.28 -2.46	24.78 2.68 -4.68	27.68 2.95 -5.17	29.63 3.24 -4.81	34.14 3.25 -7.19	59.20 3.35 -30.10	62.29 3.61 -30.47	60.99 3.80 -27.06	61.56 3.92 -25.80	70.28 4.14 -32.45	65.54 4.16 -26.15	80.22 4.25 -39.34	71.95 3.97 -34.32	60.55 3.86 -26.98	60.46 3.67 -28.80	58.96 3.03 -31.49	33.30 3.13 -8.58	29.05 2.90 -7.34
PPL_SHRM_GT3 24213	22.55 2.64 -3.09	19.86 2.29 -2.43	16.65 2.25 -0.44	15.79 2.11 0.00	15.88 2.14 0.00	16.43 2.22 0.00	20.06 2.42 -2.42	24.93 2.84 -4.67	27.92 3.19 -5.17	31.99 3.52 -6.89	43.05 3.65 -15.70	126.47 3.96 -96.75	134.52 3.72 -102.59	129.26 3.86 -95.27	129.28 3.88 -93.55	155.83 4.11 -118.04	134.73 4.12 -95.38	184.38 4.25 -143.50	162.76 3.94 -125.16	129.17 3.92 -95.54	130.51 3.75 -98.76	126.23 3.18 -98.62	43.23 3.54 -18.10	31.88 3.18 -9.89
PPL_SHRM_GT4 24214	22.55 2.64 -3.09	19.86 2.29 -2.43	16.65 2.25 -0.44	15.79 2.11 0.00	15.88 2.14 0.00	16.43 2.22 0.00	20.06 2.42 -2.42	24.93 2.84 -4.67	27.92 3.19 -5.17	31.99 3.52 -6.89	43.05 3.65 -15.70	126.47 3.96 -96.75	134.52 3.72 -102.59	129.26 3.86 -95.27	129.28 3.88 -93.55	155.83 4.11 -118.04	134.73 4.12 -95.38	184.38 4.25 -143.50	162.76 3.94 -125.16	129.17 3.92 -95.54	130.51 3.75 -98.76	126.23 3.18 -98.62	43.23 3.54 -18.10	31.88 3.18 -9.89
PROJECT___ORANGE 1 24174	16.87 0.05 0.00	15.18 0.03 0.00	13.96 0.00 0.00	13.66 -0.03 0.00	13.71 -0.03 0.00	14.20 -0.01 0.00	15.22 0.00 0.00	17.46 0.03 0.00	19.66 0.10 0.00	21.73 0.15 0.00	23.89 0.19 0.00	26.12 0.36 0.00	28.61 0.39 0.00	30.61 0.48 0.00	32.33 0.48 0.00	34.26 0.57 0.00	35.79 0.56 0.00	39.09 0.66 -1.80	34.20 0.54 0.00	30.07 0.36 0.00	28.30 0.31 0.00	24.71 0.27 0.00	21.78 0.19 0.00	19.00 0.19 0.00
PROJECT___ORANGE 2 24166	16.87 0.05 0.00	15.18 0.03 0.00	13.96 0.00 0.00	13.66 -0.03 0.00	13.71 -0.03 0.00	14.20 -0.01 0.00	15.22 0.00 0.00	17.46 0.03 0.00	19.66 0.10 0.00	21.73 0.15 0.00	23.89 0.19 0.00	26.12 0.36 0.00	28.61 0.39 0.00	30.61 0.48 0.00	32.33 0.48 0.00	34.26 0.57 0.00	35.79 0.56 0.00	39.09 0.66 -1.80	34.20 0.54 0.00	30.07 0.36 0.00	28.30 0.31 0.00	24.71 0.27 0.00	21.78 0.19 0.00	19.00 0.19 0.00
PYRITES___HYD 24023	16.22 -0.59 0.01	14.72 -0.42 0.00	13.39 -0.45 0.13	13.30 -0.38 0.00	11.27 -0.44 2.03	11.62 -0.43 2.17	13.64 -0.35 1.23	17.08 -0.33 0.01	17.52 -0.45 1.59	17.84 -0.41 3.33	21.11 -0.52 2.06	24.03 -0.67 1.05	22.29 -0.87 5.05	24.67 -0.84 4.62	22.82 -0.99 8.04	19.32 -1.15 13.22	19.58 -1.20 14.45	15.78 -1.17 19.68	20.90 -1.14 11.62	18.80 -1.01 9.90	18.69 -0.81 8.50	21.90 -0.59 1.95	17.87 -0.52 3.20	18.12 -0.70 0.00
RAMAPO___LBMP 323565	18.25 1.43 0.00	16.36 1.21 0.00	15.16 1.20 0.00	14.85 1.16 0.00	14.91 1.17 0.00	15.42 1.21 0.00	16.55 1.32 0.00	19.02 1.60 0.00	21.30 1.74 0.00	23.39 1.81 0.00	25.62 1.92 0.00	27.74 1.98 0.00	30.35 2.14 0.00	32.39 2.26 0.00	34.30 2.45 0.00	36.24 2.56 0.00	37.73 2.50 0.00	39.16 2.53 0.00	35.95 2.29 0.00	31.97 2.26 0.00	30.10 2.10 0.00	26.27 1.83 0.00	23.34 1.75 0.00	20.45 1.64 0.00
RANKINE____ 23646	16.92 0.10 0.00	15.34 0.20 0.00	14.03 0.07 0.00	13.59 -0.10 0.00	13.52 -0.22 0.00	14.04 -0.17 0.00	14.99 -0.23 0.00	17.34 -0.09 -0.01	19.52 -0.04 0.00	24.41 0.11 -2.72	30.76 0.05 -7.01	36.31 0.72 -9.84	40.90 0.59 -12.09	53.26 0.84 -22.29	54.90 0.45 -22.60	57.79 0.64 -23.46	58.52 0.95 -22.34	41.28 1.69 -2.96	37.80 1.04 -3.10	32.11 0.33 -2.08	34.67 0.03 -6.65	27.88 0.34 -3.10	21.85 0.26 0.00	19.11 0.30 0.00
RAVENSWOOD_GT2_1 24244	18.64 1.82 0.00	16.68 1.53 0.00	15.49 1.52 0.00	15.13 1.45 0.00	15.20 1.46 0.00	15.72 1.51 0.00	16.90 1.67 0.00	19.77 2.04 -0.31	22.20 2.25 -0.39	25.77 2.42 -1.77	26.67 2.58 -0.39	28.73 2.68 -0.29	31.32 2.91 -0.20	33.17 3.04 0.00	35.03 3.18 0.00	37.05 3.37 0.00	38.44 3.21 0.00	39.82 3.19 0.00	36.63 2.96 0.00	32.65 2.94 0.00	30.80 2.80 0.00	26.86 2.42 0.00	24.32 2.33 -0.40	21.34 2.13 -0.41
RAVENSWOOD_GT2_2 24245	18.64 1.82 0.00	16.68 1.53 0.00	15.49 1.52 0.00	15.13 1.45 0.00	15.20 1.46 0.00	15.72 1.51 0.00	16.90 1.67 0.00	19.77 2.04 -0.31	22.20 2.25 -0.39	25.77 2.42 -1.77	26.67 2.58 -0.39	28.73 2.68 -0.29	31.32 2.91 -0.20	33.17 3.04 0.00	35.03 3.18 0.00	37.05 3.37 0.00	38.44 3.21 0.00	39.82 3.19 0.00	36.63 2.96 0.00	32.65 2.94 0.00	30.80 2.80 0.00	26.86 2.42 0.00	24.32 2.33 -0.40	21.34 2.13 -0.41
RAVENSWOOD_GT2_3 24246	18.65 1.83 0.00	16.69 1.55 0.00	15.50 1.54 0.00	15.15 1.46 0.00	15.20 1.46 0.00	15.74 1.52 0.00	16.91 1.69 0.00	19.79 2.05 -0.31	22.22 2.27 -0.39	25.79 2.44 -1.77	26.69 2.61 -0.39	28.75 2.70 -0.29	31.34 2.93 -0.20	33.20 3.07 0.00	35.10 3.25 0.00	37.09 3.40 0.00	38.51 3.28 0.00	39.89 3.26 0.00	36.66 3.00 0.00	32.68 2.97 0.00	30.82 2.83 0.00	26.88 2.44 0.00	24.34 2.35 -0.40	21.34 2.13 -0.41
RAVENSWOOD_GT2_4 24247	18.65 1.83 0.00	16.69 1.55 0.00	15.50 1.54 0.00	15.15 1.46 0.00	15.20 1.46 0.00	15.74 1.52 0.00	16.91 1.69 0.00	19.79 2.05 -0.31	22.22 2.27 -0.39	25.79 2.44 -1.77	26.69 2.61 -0.39	28.75 2.70 -0.29	31.34 2.93 -0.20	33.20 3.07 0.00	35.10 3.25 0.00	37.09 3.40 0.00	38.51 3.28 0.00	39.89 3.26 0.00	36.66 3.00 0.00	32.68 2.97 0.00	30.82 2.83 0.00	26.88 2.44 0.00	24.34 2.35 -0.40	21.34 2.13 -0.41

RAVENSWOOD_GT3_1 24248	18.65 1.83 0.00	16.68 1.53 0.00	15.49 1.52 0.00	15.13 1.45 0.00	15.20 1.46 0.00	15.72 1.51 0.00	16.91 1.69 0.00	19.77 2.04 -0.31	22.20 2.25 -0.39	25.77 2.42 -1.77	26.67 2.58 -0.39	28.73 2.68 -0.29	31.32 2.91 -0.20	33.17 3.04 0.00	35.03 3.18 0.00	37.05 3.37 0.00	38.47 3.24 0.00	39.86 3.22 0.00	36.63 2.96 0.00	32.65 2.94 0.00	30.80 2.80 0.00	26.86 2.42 0.00	24.32 2.33 -0.40	21.34 2.13 -0.41
RAVENSWOOD_GT3_2 24249	18.65 1.83 0.00	16.68 1.53 0.00	15.49 1.52 0.00	15.13 1.45 0.00	15.20 1.46 0.00	15.72 1.51 0.00	16.91 1.69 0.00	19.77 2.04 -0.31	22.20 2.25 -0.39	25.77 2.42 -1.77	26.67 2.58 -0.39	28.73 2.68 -0.29	31.32 2.91 -0.20	33.17 3.04 0.00	35.03 3.18 0.00	37.05 3.37 0.00	38.47 3.24 0.00	39.86 3.22 0.00	36.63 2.96 0.00	32.65 2.94 0.00	30.80 2.80 0.00	26.86 2.42 0.00	24.32 2.33 -0.40	21.34 2.13 -0.41
RAVENSWOOD_GT3_3 24250	18.67 1.85 0.00	16.71 1.56 0.00	15.50 1.54 0.00	15.16 1.48 0.00	15.21 1.47 0.00	15.74 1.52 0.00	16.93 1.70 0.00	19.79 2.05 -0.31	22.24 2.29 -0.39	25.79 2.44 -1.77	26.69 2.61 -0.39	28.78 2.73 -0.29	31.37 2.96 -0.20	33.23 3.10 0.00	35.10 3.25 0.00	37.12 3.44 0.00	38.51 3.28 0.00	39.89 3.26 0.00	36.70 3.03 0.00	32.71 3.00 0.00	30.85 2.86 0.00	26.90 2.47 0.00	24.34 2.35 -0.40	21.36 2.14 -0.41
RAVENSWOOD_GT3_4 24251	18.67 1.85 0.00	16.71 1.56 0.00	15.50 1.54 0.00	15.16 1.48 0.00	15.21 1.47 0.00	15.74 1.52 0.00	16.93 1.70 0.00	19.79 2.05 -0.31	22.24 2.29 -0.39	25.79 2.44 -1.77	26.69 2.61 -0.39	28.78 2.73 -0.29	31.37 2.96 -0.20	33.23 3.10 0.00	35.10 3.25 0.00	37.12 3.44 0.00	38.51 3.28 0.00	39.89 3.26 0.00	36.70 3.03 0.00	32.71 3.00 0.00	30.85 2.86 0.00	26.90 2.47 0.00	24.34 2.35 -0.40	21.36 2.14 -0.41
RAVENSWOOD_GT_1 23729	18.73 1.90 -0.01	16.78 1.62 -0.01	15.56 1.59 -0.01	15.21 1.52 -0.01	15.28 1.53 -0.01	15.80 1.58 -0.01	17.00 1.76 -0.01	19.80 2.07 -0.31	23.08 2.35 -1.17	26.66 2.52 -2.55	27.54 2.70 -1.14	32.38 2.81 -3.82	31.50 3.05 -0.24	37.39 3.19 -4.07	35.17 3.31 -0.01	37.20 3.50 -0.01	38.55 3.31 -0.01	39.87 3.22 -0.01	36.70 3.03 -0.01	32.78 3.06 -0.01	30.94 2.94 -0.01	27.03 2.57 -0.02	25.14 2.44 -1.11	22.31 2.18 -1.31
RAVENSWOOD_GT_10 24258	18.64 1.82 0.00	16.68 1.53 0.00	15.49 1.52 0.00	15.13 1.45 0.00	15.20 1.46 0.00	15.72 1.51 0.00	16.90 1.67 0.00	19.77 2.04 -0.31	22.20 2.25 -0.39	25.73 2.42 -1.74	26.61 2.56 -0.35	28.55 2.68 -0.12	31.32 2.91 -0.20	33.17 3.04 0.00	35.03 3.18 0.00	37.05 3.37 0.00	38.47 3.24 0.00	39.86 3.22 0.00	36.63 2.96 0.00	32.65 2.94 0.00	30.80 2.80 0.00	26.86 2.42 0.00	24.32 2.33 -0.40	21.33 2.11 -0.41
RAVENSWOOD_GT_11 24259	18.64 1.82 0.00	16.68 1.53 0.00	15.49 1.52 0.00	15.13 1.45 0.00	15.20 1.46 0.00	15.72 1.51 0.00	16.90 1.67 0.00	19.77 2.04 -0.31	22.20 2.25 -0.39	25.73 2.42 -1.74	26.61 2.56 -0.35	28.55 2.68 -0.12	31.32 2.91 -0.20	33.17 3.04 0.00	35.03 3.18 0.00	37.05 3.37 0.00	38.47 3.24 0.00	39.86 3.22 0.00	36.63 2.96 0.00	32.65 2.94 0.00	30.80 2.80 0.00	26.86 2.42 0.00	24.32 2.33 -0.40	21.33 2.11 -0.41
RAVENSWOOD_GT_4 24252	18.64 1.82 -0.01	16.67 1.53 0.01	15.47 1.51 0.01	15.13 1.45 0.01	15.18 1.44 0.01	15.70 1.49 0.01	16.89 1.67 0.01	19.77 2.04 -0.31	22.79 2.25 -0.99	25.84 2.40 -1.86	26.67 2.56 -0.41	28.72 2.65 -0.31	31.31 2.88 -0.22	36.23 3.01 -3.09	35.04 3.18 -0.01	37.03 3.34 -0.01	38.48 3.24 -0.01	39.86 3.22 -0.01	36.63 2.96 -0.01	32.63 2.91 -0.01	30.77 2.77 -0.01	26.86 2.42 -0.01	24.84 2.31 -0.94	22.02 2.11 -1.10
RAVENSWOOD_GT_5 24254	18.64 1.82 -0.01	16.67 1.53 0.01	15.47 1.51 0.01	15.13 1.45 0.01	15.18 1.44 0.01	15.70 1.49 0.01	16.89 1.67 0.01	19.77 2.04 -0.31	22.79 2.25 -0.99	25.84 2.40 -1.86	26.67 2.56 -0.41	28.72 2.65 -0.31	31.31 2.88 -0.22	36.23 3.01 -3.09	35.04 3.18 -0.01	37.03 3.34 -0.01	38.48 3.24 -0.01	39.86 3.22 -0.01	36.63 2.96 -0.01	32.63 2.91 -0.01	30.77 2.77 -0.01	26.86 2.42 -0.01	24.84 2.31 -0.94	22.02 2.11 -1.10
RAVENSWOOD_GT_6 24253	18.64 1.82 -0.01	16.67 1.53 0.01	15.47 1.51 0.01	15.13 1.45 0.01	15.18 1.44 0.01	15.70 1.49 0.01	16.89 1.67 0.01	19.77 2.04 -0.31	22.79 2.25 -0.99	25.84 2.40 -1.86	26.67 2.56 -0.41	28.72 2.65 -0.31	31.31 2.88 -0.22	36.23 3.01 -3.09	35.04 3.18 -0.01	37.03 3.34 -0.01	38.48 3.24 -0.01	39.86 3.22 -0.01	36.63 2.96 -0.01	32.63 2.91 -0.01	30.77 2.77 -0.01	26.86 2.42 -0.01	24.84 2.31 -0.94	22.02 2.11 -1.10
RAVENSWOOD_GT_7 24255	18.64 1.82 -0.01	16.67 1.53 0.01	15.47 1.51 0.01	15.13 1.45 0.01	15.18 1.44 0.01	15.70 1.49 0.01	16.89 1.67 0.01	19.77 2.04 -0.31	22.79 2.25 -0.99	25.84 2.40 -1.86	26.67 2.56 -0.41	28.72 2.65 -0.31	31.31 2.88 -0.22	36.23 3.01 -3.09	35.04 3.18 -0.01	37.03 3.34 -0.01	38.48 3.24 -0.01	39.86 3.22 -0.01	36.63 2.96 -0.01	32.63 2.91 -0.01	30.77 2.77 -0.01	26.86 2.42 -0.01	24.84 2.31 -0.94	22.02 2.11 -1.10
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.64 1.82 0.00	16.68 1.53 0.00	15.49 1.52 0.00	15.13 1.45 0.00	15.20 1.46 0.00	15.72 1.51 0.00	16.90 1.67 0.00	19.77 2.04 -0.31	22.20 2.25 -0.39	25.73 2.42 -1.74	26.61 2.56 -0.35	28.55 2.68 -0.12	31.32 2.91 -0.20	33.17 3.04 0.00	35.03 3.18 0.00	37.05 3.37 0.00	38.47 3.24 0.00	39.86 3.22 0.00	36.63 2.96 0.00	32.65 2.94 0.00	30.80 2.80 0.00	26.86 2.42 0.00	24.32 2.33 -0.40	21.33 2.11 -0.41
RAVENSWOOD_GT_9 24257	18.64 1.82 0.00	16.68 1.53 0.00	15.49 1.52 0.00	15.13 1.45 0.00	15.20 1.46 0.00	15.72 1.51 0.00	16.90 1.67 0.00	19.77 2.04 -0.31	22.20 2.25 -0.39	25.73 2.42 -1.74	26.61 2.56 -0.35	28.55 2.68 -0.12	31.32 2.91 -0.20	33.17 3.04 0.00	35.03 3.18 0.00	37.05 3.37 0.00	38.47 3.24 0.00	39.86 3.22 0.00	36.63 2.96 0.00	32.65 2.94 0.00	30.80 2.80 0.00	26.86 2.42 0.00	24.32 2.33 -0.40	21.33 2.11 -0.41
RAVENSWOOD___1 23533	18.72 1.90 0.00	16.76 1.60 -0.01	15.55 1.58 -0.01	15.21 1.52 -0.01	15.26 1.51 -0.01	15.79 1.56 -0.01	16.98 1.75 -0.01	19.80 2.07 -0.31	22.30 2.35 -0.39	26.18 2.50 -2.10	27.12 2.68 -0.74	30.59 2.81 -2.03	31.47 3.05 -0.21	33.33 3.19 -0.01	35.16 3.31 0.00	37.19 3.50 0.00	38.51 3.28 0.00	39.82 3.19 0.00	36.66 3.00 0.00	32.77 3.06 0.00	30.93 2.94 0.00	26.99 2.54 -0.01	24.42 2.44 -0.40	21.38 2.16 -0.41
RAVENSWOOD___2 23534	18.67 1.85 0.00	16.72 1.56 -0.01	15.52 1.55 -0.01	15.17 1.48 -0.01	15.23 1.48 -0.01	15.76 1.54 -0.01	16.93 1.70 -0.01	19.75 2.02 -0.31	22.26 2.31 -0.39	26.14 2.46 -2.10	27.07 2.63 -0.74	30.54 2.76 -2.02	31.41 2.99 -0.21	33.27 3.13 -0.01	34.94 3.09 0.00	36.95 3.27 0.00	38.19 2.96 0.00	39.49 2.86 0.00	36.43 2.76 0.00	32.71 3.00 0.00	30.88 2.88 0.00	26.94 2.49 -0.01	24.36 2.37 -0.40	21.34 2.13 -0.41

RAVENSWOOD___3 23535	18.65 1.83 0.00	16.68 1.53 0.00	15.49 1.52 0.00	15.13 1.45 0.00	15.20 1.46 0.00	15.72 1.51 0.00	16.91 1.69 0.00	19.77 2.04 -0.31	22.20 2.25 -0.39	25.77 2.42 -1.77	26.67 2.58 -0.39	28.73 2.68 -0.29	31.32 2.91 -0.20	33.17 3.04 0.00	35.06 3.22 0.00	37.05 3.37 0.00	38.47 3.24 0.00	39.86 3.22 0.00	36.63 2.96 0.00	32.65 2.94 0.00	30.80 2.80 0.00	26.86 2.42 0.00	24.32 2.33 -0.40	21.34 2.13 -0.41
RAVENSWOOD___4 23820	18.70 1.88 0.01	16.74 1.59 -0.01	15.53 1.56 -0.01	15.20 1.51 -0.01	15.25 1.50 -0.01	15.77 1.55 -0.01	16.96 1.73 -0.01	19.79 2.05 -0.31	21.52 2.33 0.37	25.73 2.50 -1.65	26.71 2.65 -0.35	28.80 2.78 -0.27	31.41 3.02 -0.18	29.30 3.16 4.00	35.12 3.28 0.01	37.15 3.47 0.01	38.50 3.28 0.01	39.78 3.15 0.01	36.62 2.96 0.01	32.73 3.03 0.01	30.90 2.91 0.01	26.97 2.54 0.01	23.70 2.42 0.31	20.49 2.16 0.49
RCPL_TRUST___DRP 24196	18.65 1.83 0.00	16.69 1.55 0.00	15.50 1.54 0.00	15.15 1.46 0.00	15.21 1.47 0.00	15.74 1.52 0.00	16.93 1.70 0.00	19.78 2.07 -0.29	22.22 2.29 -0.37	25.68 2.44 -1.66	26.67 2.61 -0.36	28.73 2.70 -0.27	31.33 2.93 -0.19	33.20 3.07 0.00	35.13 3.28 0.00	37.09 3.40 0.00	38.54 3.31 0.00	39.93 3.30 0.00	36.70 3.03 0.00	32.65 2.94 0.00	30.82 2.83 0.00	26.86 2.42 0.00	24.27 2.31 -0.37	21.32 2.13 -0.38
RENSSELAER___COGEN 23796	17.78 0.96 0.00	15.93 0.79 0.00	14.76 0.80 0.00	14.46 0.78 0.00	14.54 0.80 0.00	15.05 0.84 0.00	15.95 0.73 0.00	18.24 0.82 0.00	20.46 0.90 0.00	22.55 0.97 0.00	24.77 1.07 0.00	26.71 0.95 0.00	29.26 1.04 0.00	31.18 1.05 0.00	33.03 1.18 0.00	34.93 1.25 0.00	36.53 1.30 0.00	37.88 1.25 0.00	34.87 1.21 0.00	30.84 1.13 0.00	29.09 1.09 0.00	25.46 1.03 0.00	22.52 0.93 0.00	19.70 0.88 0.00
REVERE_CPPR_DRP 24186	17.44 0.62 0.00	15.74 0.59 0.00	14.47 0.52 0.01	14.18 0.49 0.00	14.14 0.49 0.09	14.66 0.54 0.10	15.83 0.61 0.00	18.24 0.82 0.00	20.52 0.96 0.00	22.74 1.16 0.00	25.00 1.30 0.00	27.27 1.52 0.00	29.88 1.66 0.00	32.12 1.99 0.00	33.95 2.10 0.00	35.87 2.19 0.00	37.59 2.36 0.00	43.61 2.67 -4.30	35.95 2.29 0.00	31.61 1.90 0.00	29.79 1.79 0.00	25.95 1.52 0.00	22.80 1.21 0.00	19.74 0.92 0.00
RIVERBAY___ 323610	19.15 2.32 -0.01	17.09 1.94 -0.01	15.93 1.95 -0.01	15.57 1.87 -0.01	15.62 1.87 -0.01	16.18 1.96 -0.01	17.41 2.18 -0.01	20.25 2.53 -0.31	22.75 2.82 -0.37	26.42 3.13 -1.71	27.44 3.36 -0.38	29.57 3.53 -0.28	32.28 3.87 -0.21	34.32 4.19 -0.01	36.22 4.36 0.00	38.34 4.65 0.00	39.74 4.51 0.00	41.10 4.47 0.00	37.70 4.04 0.00	33.70 3.98 -0.01	31.81 3.81 -0.01	27.79 3.35 -0.01	25.12 3.13 -0.40	21.99 2.77 -0.41
ROCHESTER_9_IC 23652	16.95 0.13 0.00	15.25 0.11 0.00	13.96 0.00 0.00	13.57 -0.11 0.00	13.56 -0.18 0.00	14.04 -0.17 0.00	14.99 -0.23 0.00	17.33 -0.09 0.00	19.54 -0.02 0.00	21.66 0.11 0.03	23.89 0.26 0.07	26.43 0.77 0.10	28.97 0.88 0.12	31.05 1.14 0.22	32.65 1.02 0.22	34.63 1.18 0.23	36.52 1.51 0.22	38.50 1.90 0.04	35.11 1.48 0.03	30.40 0.71 0.02	28.35 0.42 0.07	24.87 0.46 0.03	21.91 0.32 0.00	19.11 0.30 0.00
ROSETON___1 23587	18.22 1.40 0.00	16.33 1.18 0.00	15.15 1.19 0.00	14.83 1.15 0.00	14.90 1.15 0.00	15.41 1.19 0.00	16.52 1.29 0.00	18.97 1.55 0.00	21.26 1.70 0.00	23.39 1.81 0.00	25.59 1.90 0.00	27.69 1.93 0.00	30.30 2.09 0.00	32.30 2.17 0.00	34.21 2.36 0.00	36.11 2.43 0.00	37.66 2.43 0.00	39.05 2.42 0.00	35.89 2.22 0.00	31.91 2.20 0.00	30.07 2.07 0.00	26.25 1.81 0.00	23.32 1.73 0.00	20.41 1.60 0.00
ROSETON___2 23588	18.22 1.40 0.00	16.33 1.18 0.00	15.15 1.19 0.00	14.83 1.15 0.00	14.90 1.15 0.00	15.41 1.19 0.00	16.52 1.29 0.00	18.97 1.55 0.00	21.26 1.70 0.00	23.39 1.81 0.00	25.59 1.90 0.00	27.69 1.93 0.00	30.30 2.09 0.00	32.30 2.17 0.00	34.21 2.36 0.00	36.11 2.43 0.00	37.66 2.43 0.00	39.05 2.42 0.00	35.89 2.22 0.00	31.91 2.20 0.00	30.07 2.07 0.00	26.25 1.81 0.00	23.32 1.73 0.00	20.41 1.60 0.00
RUSSELL___1 23602	17.07 0.25 0.00	15.34 0.20 0.00	14.03 0.07 0.00	13.66 -0.03 0.00	13.63 -0.11 0.00	14.10 -0.11 0.00	15.07 -0.15 0.00	17.42 0.00 0.00	19.66 0.10 0.00	21.79 0.24 0.03	24.08 0.45 0.07	26.67 1.00 0.09	29.23 1.13 0.11	31.36 1.45 0.21	32.97 1.34 0.21	34.98 1.52 0.22	36.92 1.90 0.21	38.91 2.31 0.03	35.52 1.88 0.03	30.70 1.01 0.02	28.60 0.67 0.06	25.07 0.66 0.03	22.09 0.50 0.00	19.25 0.43 0.00
RUSSELL___2 23532	17.07 0.25 0.00	15.34 0.20 0.00	14.03 0.07 0.00	13.66 -0.03 0.00	13.63 -0.11 0.00	14.10 -0.11 0.00	15.07 -0.15 0.00	17.42 0.00 0.00	19.66 0.10 0.00	21.79 0.24 0.03	24.08 0.45 0.07	26.67 1.00 0.09	29.23 1.13 0.11	31.36 1.45 0.21	32.97 1.34 0.21	34.98 1.52 0.22	36.92 1.90 0.21	38.91 2.31 0.03	35.52 1.88 0.03	30.70 1.01 0.02	28.60 0.67 0.06	25.07 0.66 0.03	22.09 0.50 0.00	19.25 0.43 0.00
RUSSELL___3 23549	17.07 0.25 0.00	15.34 0.20 0.00	14.03 0.07 0.00	13.66 -0.03 0.00	13.63 -0.11 0.00	14.10 -0.11 0.00	15.07 -0.15 0.00	17.42 0.00 0.00	19.66 0.10 0.00	21.79 0.24 0.03	24.08 0.45 0.07	26.67 1.00 0.09	29.23 1.13 0.11	31.36 1.45 0.21	32.97 1.34 0.21	34.98 1.52 0.22	36.92 1.90 0.21	38.91 2.31 0.03	35.52 1.88 0.03	30.70 1.01 0.02	28.60 0.67 0.06	25.07 0.66 0.03	22.09 0.50 0.00	19.25 0.43 0.00
RUSSELL___4 23556	17.07 0.25 0.00	15.34 0.20 0.00	14.03 0.07 0.00	13.66 -0.03 0.00	13.63 -0.11 0.00	14.10 -0.11 0.00	15.07 -0.15 0.00	17.42 0.00 0.00	19.66 0.10 0.00	21.79 0.24 0.03	24.08 0.45 0.07	26.67 1.00 0.09	29.23 1.13 0.11	31.36 1.45 0.21	32.97 1.34 0.21	34.98 1.52 0.22	36.92 1.90 0.21	38.91 2.31 0.03	35.52 1.88 0.03	30.70 1.01 0.02	28.60 0.67 0.06	25.07 0.66 0.03	22.09 0.50 0.00	19.25 0.43 0.00
RUSSELL___STATION 23914	17.07 0.25 0.00	15.34 0.20 0.00	14.03 0.07 0.00	13.66 -0.03 0.00	13.63 -0.11 0.00	14.10 -0.11 0.00	15.07 -0.15 0.00	17.42 0.00 0.00	19.66 0.10 0.00	21.79 0.24 0.03	24.08 0.45 0.07	26.67 1.00 0.09	29.23 1.13 0.11	31.36 1.45 0.21	32.97 1.34 0.21	34.98 1.52 0.22	36.92 1.90 0.21	38.91 2.31 0.03	35.52 1.88 0.03	30.70 1.01 0.02	28.60 0.67 0.06	25.07 0.66 0.03	22.09 0.50 0.00	19.25 0.43 0.00
S SALMON___HYD 24043	16.87 0.05 0.00	15.21 0.06 0.00	13.98 0.03 0.01	13.68 0.00 0.00	13.56 0.00 0.18	14.03 0.01 0.20	15.12 0.03 0.13	17.53 0.11 0.00	19.53 0.14 0.17	21.41 0.19 0.36	23.66 0.19 0.22	25.92 0.28 0.11	28.00 0.34 0.55	30.14 0.51 0.50	31.55 0.57 0.87	32.79 0.54 1.43	34.16 0.49 1.56	45.30 0.66 -8.01	32.94 0.54 1.26	29.11 0.47 1.07	27.58 0.50 0.92	24.69 0.46 0.21	21.59 0.34 0.35	19.02 0.21 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.65 -0.17 0.00	15.12 -0.03 0.00	13.82 -0.14 0.00	13.38 -0.30 0.00	13.31 -0.43 0.00	13.82 -0.40 0.00	14.72 -0.50 0.00	17.02 -0.40 0.00	19.13 -0.43 0.00	23.90 -0.32 -2.65	30.09 -0.43 -6.82	35.52 0.21 -9.56	40.01 0.03 -11.77	52.06 0.24 -21.69	53.65 -0.19 -21.99	56.52 0.00 -22.83	57.25 0.28 -21.74	40.28 0.95 -2.70	37.06 0.37 -3.03	31.51 -0.24 -2.04	33.96 -0.50 -6.47	27.30 -0.15 -3.01	21.44 -0.15 0.00	18.76 -0.06 0.00
SELKIRK___I 23801	17.76 0.94 0.00	15.92 0.77 0.00	14.75 0.78 0.00	14.45 0.77 0.00	14.52 0.78 0.00	15.02 0.81 0.00	15.97 0.75 0.00	18.27 0.85 0.00	20.52 0.96 0.00	22.59 1.01 0.00	24.79 1.09 0.00	26.60 0.85 0.00	29.11 0.90 0.00	31.03 0.90 0.00	32.84 0.99 0.00	34.73 1.05 0.00	36.29 1.06 0.00	37.62 0.99 0.00	34.64 0.98 0.00	30.69 0.98 0.00	28.95 0.95 0.00	25.49 1.05 0.00	22.56 0.97 0.00	19.72 0.90 0.00
SELKIRK___II 23799	17.75 0.92 0.00	15.92 0.77 0.00	14.73 0.77 0.00	14.45 0.77 0.00	14.52 0.78 0.00	15.02 0.81 0.00	15.97 0.75 0.00	18.27 0.85 0.00	20.50 0.94 0.00	22.59 1.01 0.00	24.79 1.09 0.00	26.60 0.85 0.00	29.11 0.90 0.00	31.03 0.90 0.00	32.84 0.99 0.00	34.70 1.01 0.00	36.29 1.06 0.00	37.62 0.99 0.00	34.64 0.98 0.00	30.69 0.98 0.00	28.95 0.95 0.00	25.49 1.05 0.00	22.54 0.95 0.00	19.72 0.90 0.00
SENECA OSWGO___HYD 24041	16.74 -0.08 0.00	15.06 -0.09 0.00	13.85 -0.11 0.00	13.55 -0.14 0.00	13.60 -0.14 0.00	14.09 -0.13 0.00	15.10 -0.12 0.00	17.32 -0.10 0.00	19.46 -0.10 0.00	21.52 -0.06 0.00	23.67 -0.02 0.00	25.83 0.08 0.00	28.32 0.11 0.00	30.31 0.18 0.00	32.07 0.22 0.00	33.92 0.24 0.00	35.51 0.28 0.00	39.40 0.37 -2.40	33.97 0.30 0.00	29.86 0.15 0.00	28.08 0.08 0.00	24.54 0.10 0.00	21.61 0.02 0.00	18.81 0.00 0.00
SENECA___ENERGY 23797	16.87 0.05 0.00	15.16 0.02 0.00	13.95 -0.01 0.00	13.62 -0.07 0.00	13.69 -0.05 0.00	14.16 -0.06 0.00	15.18 -0.05 0.00	17.46 0.03 0.00	19.68 0.12 0.00	21.80 0.22 0.00	23.93 0.24 0.00	26.27 0.51 0.00	28.80 0.59 0.00	30.82 0.69 0.00	32.55 0.70 0.00	34.49 0.81 0.00	36.18 0.95 0.00	39.09 1.17 -1.28	34.61 0.94 0.00	30.24 0.54 0.00	28.36 0.36 0.00	24.75 0.32 0.00	21.85 0.26 0.00	19.08 0.26 0.00
SHOEMAKER___GT 23640	18.03 1.21 0.00	16.18 1.03 0.00	15.00 1.03 0.00	14.68 1.00 0.00	14.74 1.00 0.00	15.25 1.04 0.00	16.35 1.13 0.00	18.78 1.36 0.00	21.03 1.47 0.00	23.13 1.55 0.00	25.33 1.63 0.00	27.43 1.67 0.00	30.04 1.83 0.00	32.06 1.93 0.00	33.95 2.10 0.00	35.84 2.16 0.00	37.38 2.15 0.00	38.83 2.20 0.00	35.68 2.02 0.00	31.70 1.99 0.00	29.81 1.82 0.00	26.08 1.64 0.00	23.12 1.53 0.00	20.23 1.41 0.00
SHOREHAM_IC_1 23715	22.55 2.64 -3.09	19.86 2.29 -2.43	16.65 2.25 -0.44	15.79 2.11 0.00	15.88 2.14 0.00	16.43 2.22 0.00	20.06 2.42 -2.42	24.93 2.84 -4.67	27.92 3.19 -5.17	31.99 3.52 -6.89	43.05 3.65 -15.70	126.47 3.96 -96.75	134.52 3.72 -102.59	129.26 3.86 -95.27	129.28 3.88 -93.55	155.83 4.11 -118.04	134.73 4.12 -95.38	184.38 4.25 -143.50	162.76 3.94 -125.16	129.17 3.92 -95.54	130.51 3.75 -98.76	126.23 3.18 -98.62	43.23 3.54 -18.10	31.88 3.18 -9.89
SHOREHAM_IC_2 23716	22.55 2.64 -3.09	19.86 2.29 -2.43	16.65 2.25 -0.44	15.79 2.11 0.00	15.88 2.14 0.00	16.43 2.22 0.00	20.06 2.42 -2.42	24.93 2.84 -4.67	27.92 3.19 -5.17	31.99 3.52 -6.89	43.05 3.65 -15.70	126.47 3.96 -96.75	134.52 3.72 -102.59	129.26 3.86 -95.27	129.28 3.88 -93.55	155.83 4.11 -118.04	134.73 4.12 -95.38	184.38 4.25 -143.50	162.76 3.94 -125.16	129.17 3.92 -95.54	130.51 3.75 -98.76	126.23 3.18 -98.62	43.23 3.54 -18.10	31.88 3.18 -9.89
SISSONVILLE____ 23735	16.09 -0.72 0.01	14.59 -0.56 0.00	13.26 -0.57 0.13	13.18 -0.51 0.00	11.20 -0.56 1.97	11.54 -0.57 2.11	13.51 -0.52 1.20	16.85 -0.56 0.01	17.33 -0.69 1.55	17.64 -0.69 3.25	20.83 -0.85 2.01	23.65 -1.08 1.03	21.93 -1.35 4.93	24.15 -1.48 4.51	22.32 -1.69 7.84	18.97 -1.82 12.90	19.20 -1.94 14.09	13.38 -1.98 21.28	20.48 -1.85 11.33	18.44 -1.60 9.66	18.36 -1.34 8.29	21.56 -0.98 1.90	17.67 -0.80 3.12	17.91 -0.90 0.00
SITHE_IND_GS1 24169	16.45 -0.37 0.00	14.80 -0.35 0.00	13.63 -0.34 0.00	13.34 -0.34 0.00	13.38 -0.36 0.00	13.86 -0.35 0.00	14.84 -0.38 0.00	16.99 -0.43 0.00	19.09 -0.47 0.00	21.08 -0.50 0.00	23.18 -0.52 0.00	25.29 -0.46 0.00	27.70 -0.51 0.00	29.65 -0.48 0.00	31.31 -0.54 0.00	33.15 -0.54 0.00	34.67 -0.57 0.00	36.12 -0.51 0.00	33.19 -0.47 0.00	29.17 -0.53 0.00	27.46 -0.53 0.00	24.00 -0.44 0.00	21.16 -0.43 0.00	18.44 -0.38 0.00
SITHE_IND_GS2 24170	16.45 -0.37 0.00	14.80 -0.35 0.00	13.63 -0.34 0.00	13.34 -0.34 0.00	13.38 -0.36 0.00	13.86 -0.35 0.00	14.84 -0.38 0.00	16.99 -0.43 0.00	19.09 -0.47 0.00	21.08 -0.50 0.00	23.18 -0.52 0.00	25.29 -0.46 0.00	27.70 -0.51 0.00	29.65 -0.48 0.00	31.31 -0.54 0.00	33.15 -0.54 0.00	34.67 -0.57 0.00	36.12 -0.51 0.00	33.19 -0.47 0.00	29.17 -0.53 0.00	27.46 -0.53 0.00	24.00 -0.44 0.00	21.16 -0.43 0.00	18.44 -0.38 0.00
SITHE_IND_GS3 24171	16.45 -0.37 0.00	14.80 -0.35 0.00	13.63 -0.34 0.00	13.34 -0.34 0.00	13.38 -0.36 0.00	13.86 -0.35 0.00	14.84 -0.38 0.00	16.99 -0.43 0.00	19.09 -0.47 0.00	21.08 -0.50 0.00	23.18 -0.52 0.00	25.29 -0.46 0.00	27.70 -0.51 0.00	29.65 -0.48 0.00	31.31 -0.54 0.00	33.15 -0.54 0.00	34.67 -0.57 0.00	36.12 -0.51 0.00	33.19 -0.47 0.00	29.17 -0.53 0.00	27.46 -0.53 0.00	24.00 -0.44 0.00	21.16 -0.43 0.00	18.44 -0.38 0.00
SITHE_IND_GS4 24172	16.45 -0.37 0.00	14.80 -0.35 0.00	13.63 -0.34 0.00	13.34 -0.34 0.00	13.38 -0.36 0.00	13.86 -0.35 0.00	14.84 -0.38 0.00	16.99 -0.43 0.00	19.09 -0.47 0.00	21.08 -0.50 0.00	23.18 -0.52 0.00	25.29 -0.46 0.00	27.70 -0.51 0.00	29.65 -0.48 0.00	31.31 -0.54 0.00	33.15 -0.54 0.00	34.67 -0.57 0.00	36.12 -0.51 0.00	33.19 -0.47 0.00	29.17 -0.53 0.00	27.46 -0.53 0.00	24.00 -0.44 0.00	21.16 -0.43 0.00	18.44 -0.38 0.00
SITHE___BATAVIA 24024	17.07 0.25 0.00	15.39 0.24 0.00	14.06 0.10 0.00	13.66 -0.03 0.00	13.58 -0.16 0.00	14.07 -0.14 0.00	15.02 -0.20 0.00	17.44 0.02 -0.01	19.64 0.08 0.00	21.79 0.26 0.05	23.84 0.31 0.16	26.57 1.03 0.21	28.99 1.04 0.27	31.09 1.45 0.48	32.44 1.08 0.49	34.53 1.35 0.51	36.54 1.80 0.49	38.89 2.38 0.12	35.39 1.78 0.06	30.47 0.80 0.04	28.29 0.42 0.13	24.95 0.56 0.05	22.00 0.41 0.00	19.19 0.38 0.00
SITHE___INDEPEND 23800	16.45 -0.37 0.00	14.80 -0.35 0.00	13.63 -0.34 0.00	13.34 -0.34 0.00	13.38 -0.36 0.00	13.86 -0.35 0.00	14.84 -0.38 0.00	16.99 -0.43 0.00	19.09 -0.47 0.00	21.08 -0.50 0.00	23.18 -0.52 0.00	25.29 -0.46 0.00	27.70 -0.51 0.00	29.65 -0.48 0.00	31.31 -0.54 0.00	33.15 -0.54 0.00	34.67 -0.57 0.00	36.12 -0.51 0.00	33.19 -0.47 0.00	29.17 -0.53 0.00	27.46 -0.53 0.00	24.00 -0.44 0.00	21.16 -0.43 0.00	18.44 -0.38 0.00

SITHE___MASSENA 23902	16.09 -0.72 0.01	14.54 -0.61 0.00	13.22 -0.59 0.15	13.15 -0.53 0.00	10.78 -0.56 2.40	11.07 -0.58 2.56	13.22 -0.58 1.43	16.73 -0.68 0.01	16.91 -0.80 1.84	16.83 -0.89 3.86	20.28 -1.02 2.40	23.40 -1.13 1.22	21.08 -1.27 5.86	23.38 -1.39 5.36	21.05 -1.46 9.33	16.79 -1.55 15.35	16.80 -1.66 16.77	25.67 -1.76 9.20	18.59 -1.58 13.49	16.85 -1.37 11.50	16.87 -1.26 9.86	21.08 -1.10 2.26	16.92 -0.95 3.72	17.86 -0.96 0.00
SITHE___OGDNSBRG 24021	16.19 -0.62 0.01	14.69 -0.45 0.00	13.35 -0.47 0.14	13.27 -0.41 0.00	11.14 -0.47 2.14	11.47 -0.46 2.28	13.53 -0.41 1.29	16.99 -0.42 0.01	17.37 -0.53 1.66	17.58 -0.52 3.49	20.87 -0.66 2.16	23.88 -0.77 1.10	21.96 -0.96 5.29	24.32 -0.97 4.84	22.38 -1.05 8.42	18.69 -1.15 13.85	18.90 -1.20 15.14	18.84 -1.21 16.59	20.31 -1.18 12.17	18.33 -1.01 10.37	18.26 -0.84 8.90	21.71 -0.68 2.04	17.63 -0.60 3.35	18.06 -0.75 0.00
SITHE___STERLING 23777	17.37 0.55 0.00	15.66 0.52 0.00	14.41 0.45 0.00	14.11 0.42 0.00	14.17 0.43 0.00	14.67 0.45 0.00	15.74 0.52 0.00	18.12 0.70 0.00	20.36 0.80 0.00	22.55 0.97 0.00	24.79 1.09 0.00	27.07 1.31 0.00	29.68 1.47 0.00	31.85 1.72 0.00	33.66 1.81 0.00	35.60 1.92 0.00	37.27 2.04 0.00	41.93 2.31 -2.98	35.65 1.99 0.00	31.34 1.63 0.00	29.51 1.51 0.00	25.71 1.27 0.00	22.63 1.04 0.00	19.60 0.79 0.00
SOUTH CAIRO___GT 23612	18.32 1.50 0.00	16.49 1.35 0.00	15.25 1.28 0.00	14.93 1.25 0.00	15.00 1.26 0.00	15.51 1.29 0.00	16.61 1.39 0.00	19.02 1.60 0.00	21.30 1.74 0.00	23.39 1.81 0.00	25.59 1.90 0.00	27.63 1.88 0.00	30.41 2.20 0.00	32.48 2.35 0.00	34.46 2.61 0.00	36.24 2.56 0.00	37.91 2.68 0.00	39.31 2.67 0.00	36.26 2.59 0.00	32.26 2.56 0.00	30.24 2.24 0.00	26.64 2.20 0.00	23.45 1.86 0.00	20.47 1.66 0.00
SOUTH HAMPTN___IC 23720	23.26 3.35 -3.09	20.51 2.94 -2.42	17.21 2.81 -0.43	16.31 2.63 0.00	16.40 2.67 0.00	16.96 2.74 0.00	20.67 3.03 -2.42	25.73 3.64 -4.67	28.95 4.22 -5.17	33.39 4.81 -6.99	44.99 5.19 -16.10	131.34 5.74 -99.84	140.40 6.26 -105.93	134.85 6.30 -98.43	135.06 6.53 -96.69	162.52 6.84 -122.00	140.83 7.01 -98.58	192.25 7.29 -148.32	169.63 6.60 -129.37	134.54 6.12 -98.71	135.96 5.96 -102.00	131.37 5.21 -101.72	44.98 4.86 -18.54	33.06 4.23 -10.01
SOUTHOLD___IC 23719	23.78 3.87 -3.09	20.89 3.32 -2.42	17.53 3.13 -0.43	16.62 2.94 0.00	16.72 2.98 0.00	17.28 3.07 0.00	21.03 3.39 -2.42	26.27 4.18 -4.67	29.64 4.91 -5.17	34.38 5.81 -6.99	46.13 6.35 -16.08	132.56 7.08 -99.72	141.80 7.79 -105.80	135.66 7.23 -98.31	135.97 7.55 -96.57	163.42 7.88 -121.85	141.79 8.10 -98.46	193.24 8.46 -148.14	170.55 7.68 -129.21	135.28 6.98 -98.59	137.27 7.39 -101.88	132.54 6.50 -101.61	46.07 5.96 -18.52	33.82 5.00 -10.00
ST LAWRENCE___ 23600	15.99 -0.82 0.01	14.47 -0.68 0.00	13.13 -0.67 0.16	13.07 -0.62 0.00	10.63 -0.63 2.48	10.91 -0.65 2.65	13.10 -0.65 1.47	16.61 -0.80 0.01	16.76 -0.90 1.90	16.60 -0.99 3.99	20.13 -1.09 2.47	23.26 -1.24 1.26	20.80 -1.35 6.05	23.12 -1.48 5.54	20.69 -1.53 9.64	16.19 -1.65 15.85	16.19 -1.73 17.32	28.05 -1.83 6.75	18.09 -1.65 13.93	16.42 -1.43 11.87	16.47 -1.34 10.18	20.93 -1.17 2.34	16.71 -1.04 3.84	17.82 -1.00 0.00
STATION 5_MISC_HYD 23604	16.95 0.13 0.00	15.25 0.11 0.00	13.96 0.00 0.00	13.57 -0.11 0.00	13.56 -0.18 0.00	14.04 -0.17 0.00	14.99 -0.23 0.00	17.33 -0.09 0.00	19.54 -0.02 0.00	21.66 0.11 0.03	23.89 0.26 0.07	26.43 0.77 0.10	28.97 0.88 0.12	31.05 1.14 0.22	32.65 1.02 0.22	34.63 1.18 0.23	36.52 1.51 0.22	38.50 1.90 0.04	35.11 1.48 0.03	30.40 0.71 0.02	28.35 0.42 0.07	24.87 0.46 0.03	21.91 0.32 0.00	19.11 0.30 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.02 0.20 0.00	15.28 0.14 0.00	14.02 0.06 0.00	13.66 -0.03 0.00	13.67 -0.07 0.00	14.16 -0.06 0.00	15.16 -0.06 0.00	17.49 0.07 0.00	19.72 0.16 0.00	21.88 0.30 0.00	24.15 0.45 0.00	26.63 0.88 0.00	29.23 1.01 0.00	31.36 1.24 0.00	33.06 1.21 0.00	35.03 1.35 0.00	36.89 1.66 0.00	39.70 1.98 -1.09	35.31 1.65 0.00	30.69 0.98 0.00	28.67 0.67 0.00	25.02 0.59 0.00	22.04 0.45 0.00	19.23 0.41 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.82 0.00 0.00	15.13 -0.02 0.00	13.85 -0.11 0.00	13.49 -0.19 0.00	13.48 -0.26 0.00	13.94 -0.27 0.00	14.90 -0.32 0.00	17.23 -0.19 0.00	19.42 -0.14 0.00	21.51 -0.04 0.03	23.75 0.12 0.07	26.25 0.59 0.10	28.77 0.68 0.12	30.84 0.94 0.22	32.42 0.80 0.22	34.40 0.94 0.23	36.28 1.27 0.22	38.21 1.61 0.04	34.88 1.25 0.03	30.19 0.50 0.02	28.15 0.22 0.07	24.68 0.27 0.03	21.76 0.17 0.00	18.96 0.15 0.00
STEEL___WIND 323596	16.92 0.10 0.00	15.36 0.21 0.00	14.03 0.07 0.00	13.60 -0.08 0.00	13.54 -0.21 0.00	14.06 -0.16 0.00	15.01 -0.21 0.00	17.37 -0.05 -0.01	19.54 -0.02 0.00	24.43 0.13 -2.72	30.78 0.07 -7.01	36.34 0.75 -9.84	40.93 0.62 -12.09	53.29 0.87 -22.29	54.93 0.48 -22.60	57.86 0.71 -23.46	58.59 1.02 -22.34	41.31 1.72 -2.96	37.84 1.08 -3.10	32.14 0.36 -2.08	34.70 0.06 -6.65	27.90 0.37 -3.10	21.87 0.28 0.00	19.13 0.32 0.00
STEBEN_REC_LFGE 323667	17.51 0.69 0.00	15.83 0.68 0.00	14.47 0.50 0.00	14.07 0.38 0.00	14.06 0.32 0.00	14.60 0.38 0.00	15.69 0.47 0.00	18.12 0.70 0.00	20.44 0.88 0.00	23.38 1.12 -0.68	26.64 1.18 -1.75	30.02 1.80 -2.46	33.13 1.89 -3.03	37.87 2.17 -5.57	39.57 2.07 -5.65	41.88 2.32 -5.87	43.49 2.68 -5.59	40.67 3.26 -0.78	37.07 2.63 -0.77	32.07 1.84 -0.52	31.08 1.43 -1.66	26.53 1.32 -0.77	22.71 1.12 0.00	19.83 1.02 0.00
STONY___BROOK 24151	22.32 2.41 -3.09	19.66 2.08 -2.43	16.44 2.04 -0.44	15.58 1.90 0.00	15.68 1.94 0.00	16.22 2.00 0.00	19.86 2.21 -2.43	24.72 2.63 -4.67	27.66 2.93 -5.17	30.86 3.11 -6.17	39.70 3.13 -12.87	103.66 3.35 -74.55	110.50 3.67 -78.62	106.59 3.86 -72.60	106.93 4.05 -71.04	127.56 4.28 -89.59	111.83 4.23 -72.37	149.88 4.36 -108.89	132.61 3.97 -94.97	106.30 3.83 -72.75	107.11 3.61 -75.50	103.76 3.03 -76.29	39.44 2.98 -14.87	30.57 2.78 -8.97
STURGEON_POOL_HYD 23609	18.18 1.36 0.00	16.31 1.17 0.00	15.14 1.17 0.00	14.82 1.14 0.00	14.88 1.14 0.00	15.38 1.17 0.00	16.50 1.28 0.00	18.94 1.51 0.00	21.22 1.66 0.00	23.33 1.75 0.00	25.52 1.82 0.00	27.61 1.86 0.00	30.27 2.06 0.00	32.24 2.11 0.00	34.17 2.32 0.00	36.08 2.39 0.00	37.59 2.36 0.00	38.94 2.31 0.00	35.82 2.16 0.00	31.88 2.17 0.00	29.98 1.99 0.00	26.20 1.76 0.00	23.27 1.69 0.00	20.37 1.56 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.17 1.35 0.00	16.30 1.15 0.00	15.11 1.15 0.00	14.79 1.11 0.00	14.85 1.11 0.00	15.35 1.14 0.00	16.47 1.25 0.00	18.94 1.51 0.00	21.20 1.64 0.00	23.31 1.73 0.00	25.52 1.82 0.00	27.63 1.88 0.00	30.30 2.09 0.00	32.30 2.17 0.00	34.21 2.36 0.00	36.14 2.46 0.00	37.66 2.43 0.00	39.09 2.45 0.00	35.92 2.26 0.00	31.91 2.20 0.00	30.01 2.02 0.00	26.22 1.78 0.00	23.27 1.69 0.00	20.37 1.56 0.00

SYNERGY___BIOGAS 323694	17.07 0.25 0.00	15.39 0.24 0.00	14.06 0.10 0.00	13.66 -0.03 0.00	13.58 -0.16 0.00	14.07 -0.14 0.00	15.02 -0.20 0.00	17.44 0.02 -0.01	19.64 0.08 0.00	21.79 0.26 0.05	23.84 0.31 0.16	26.57 1.03 0.21	28.99 1.04 0.27	31.09 1.45 0.48	32.44 1.08 0.49	34.53 1.35 0.51	36.54 1.80 0.49	38.89 2.38 0.12	35.39 1.78 0.06	30.47 0.80 0.04	28.29 0.42 0.13	24.95 0.56 0.05	22.00 0.41 0.00	19.19 0.38 0.00
SYRACUSE___ENERGY_ST1 323597	16.95 0.13 0.00	15.24 0.09 0.00	14.03 0.07 0.00	13.73 0.04 0.00	13.77 0.03 0.00	14.24 0.03 0.00	15.27 0.05 0.00	17.53 0.11 0.00	19.74 0.18 0.00	21.82 0.24 0.00	24.01 0.31 0.00	26.22 0.46 0.00	28.75 0.53 0.00	30.79 0.66 0.00	32.55 0.70 0.00	34.46 0.78 0.00	36.04 0.81 0.00	39.18 0.92 -1.63	34.47 0.81 0.00	30.27 0.56 0.00	28.47 0.48 0.00	24.85 0.42 0.00	21.93 0.34 0.00	19.10 0.28 0.00
SYRACUSE___ENERGY_ST2 323598	16.95 0.13 0.00	15.24 0.09 0.00	14.03 0.07 0.00	13.73 0.04 0.00	13.77 0.03 0.00	14.24 0.03 0.00	15.27 0.05 0.00	17.53 0.11 0.00	19.74 0.18 0.00	21.82 0.24 0.00	24.01 0.31 0.00	26.22 0.46 0.00	28.75 0.53 0.00	30.79 0.66 0.00	32.55 0.70 0.00	34.46 0.78 0.00	36.04 0.81 0.00	39.18 0.92 -1.63	34.47 0.81 0.00	30.27 0.56 0.00	28.47 0.48 0.00	24.85 0.42 0.00	21.93 0.34 0.00	19.10 0.28 0.00
SYRACUSE___POWER 24017	16.97 0.15 0.00	15.25 0.11 0.00	14.05 0.08 0.00	13.74 0.05 0.00	13.78 0.04 0.00	14.27 0.06 0.00	15.30 0.08 0.00	17.56 0.14 0.00	19.76 0.20 0.00	21.86 0.28 0.00	24.03 0.33 0.00	26.24 0.49 0.00	28.78 0.56 0.00	30.79 0.66 0.00	32.55 0.70 0.00	34.46 0.78 0.00	36.04 0.81 0.00	39.23 0.95 -1.65	34.47 0.81 0.00	30.27 0.56 0.00	28.50 0.50 0.00	24.88 0.44 0.00	21.93 0.34 0.00	19.11 0.30 0.00
TRIGEN___CC 323695	22.66 1.93 -3.91	20.74 1.65 -3.94	16.88 1.63 -1.28	15.24 1.55 -0.01	15.33 1.58 -0.01	15.84 1.62 0.00	20.96 1.80 -3.95	24.54 2.14 -4.98	27.07 2.35 -5.16	27.75 2.48 -3.69	30.28 2.61 -3.98	32.89 2.70 -4.43	34.40 2.96 -3.23	34.50 3.07 -1.29	35.31 3.25 -0.21	37.24 3.44 -0.12	38.61 3.38 0.00	40.04 3.41 0.00	36.80 3.13 0.00	33.85 3.06 -1.08	33.15 2.91 -2.25	32.85 2.49 -5.92	36.35 2.44 -12.32	35.26 2.20 -14.25
UNION___PROCESSING_DRP 323587	16.91 0.08 0.00	15.21 0.06 0.00	13.92 -0.04 0.00	13.55 -0.14 0.00	13.54 -0.21 0.00	14.02 -0.20 0.00	14.96 -0.26 0.00	17.30 -0.12 0.00	19.48 -0.08 0.00	21.62 0.04 0.00	23.89 0.19 0.00	26.42 0.67 0.00	28.94 0.73 0.00	31.15 1.02 0.00	32.71 0.86 0.00	34.70 1.01 0.00	36.57 1.34 0.00	38.39 1.76 0.00	35.01 1.35 0.00	30.30 0.59 0.00	28.30 0.31 0.00	24.80 0.37 0.00	21.85 0.26 0.00	19.04 0.23 0.00
UPPER HUDSON___HYD 24058	18.27 1.45 0.00	16.33 1.18 0.00	15.04 1.08 -0.01	14.72 1.04 0.00	14.86 1.03 -0.09	15.45 1.14 -0.10	16.45 1.17 -0.05	18.76 1.34 0.00	21.27 1.64 -0.07	23.54 1.81 -0.14	25.66 1.87 -0.09	27.78 1.98 -0.05	30.69 2.26 -0.22	32.62 2.29 -0.20	34.71 2.52 -0.35	36.92 2.66 -0.57	38.78 2.92 -0.63	39.64 3.00 0.00	37.30 3.13 -0.50	32.84 2.70 -0.43	31.05 2.69 -0.37	26.82 2.30 -0.08	23.58 1.86 -0.14	20.41 1.60 0.00
UPPER RAQUET___HYD 24056	16.09 -0.72 0.01	14.59 -0.56 0.00	13.26 -0.57 0.13	13.18 -0.51 0.00	11.20 -0.56 1.97	11.54 -0.57 2.11	13.51 -0.52 1.20	16.85 -0.56 0.01	17.33 -0.69 1.55	17.64 -0.69 3.25	20.83 -0.85 2.01	23.65 -1.08 1.03	21.93 -1.35 4.93	24.15 -1.48 4.51	22.32 -1.69 7.84	18.97 -1.82 12.90	19.20 -1.94 14.09	13.38 -1.98 21.28	20.48 -1.85 11.33	18.44 -1.60 9.66	18.36 -1.34 8.29	21.56 -0.98 1.90	17.67 -0.80 3.12	17.91 -0.90 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	17.66 0.84 0.00	15.90 0.76 0.00	14.69 0.73 0.00	14.40 0.71 0.00	14.47 0.73 0.00	14.97 0.75 0.00	16.01 0.79 0.00	18.41 0.99 0.00	20.65 1.09 0.00	22.82 1.21 -0.04	25.12 1.33 -0.09	27.35 1.47 -0.13	29.95 1.58 -0.16	32.10 1.69 -0.29	33.89 1.75 -0.29	35.81 1.82 -0.30	37.42 1.90 -0.29	38.69 2.01 -0.04	35.49 1.78 -0.04	31.34 1.60 -0.03	29.68 1.59 -0.09	25.85 1.37 -0.04	22.82 1.23 0.00	19.89 1.07 0.00
VISCHER___FERRY HYD 24020	18.07 1.24 0.00	16.18 1.03 0.00	14.96 0.99 -0.01	14.66 0.97 0.00	14.80 0.98 -0.08	15.35 1.05 -0.09	16.31 1.04 -0.05	18.57 1.15 0.00	20.95 1.33 -0.06	23.16 1.45 -0.13	25.37 1.59 -0.08	27.39 1.60 -0.04	30.19 1.78 -0.20	32.21 1.90 -0.18	34.23 2.07 -0.32	36.39 2.19 -0.52	38.20 2.40 -0.57	39.05 2.42 0.00	36.41 2.29 -0.46	32.15 2.05 -0.39	30.26 1.93 -0.33	26.18 1.66 -0.08	23.16 1.45 -0.13	20.13 1.32 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.39 1.56 0.00	16.48 1.33 0.00	15.28 1.31 0.00	14.96 1.27 0.00	15.00 1.26 0.00	15.52 1.31 0.00	16.67 1.45 0.00	19.16 1.74 0.00	21.46 1.90 0.00	23.56 1.98 0.00	25.81 2.11 0.00	27.94 2.19 0.00	30.64 2.43 0.00	32.69 2.56 0.00	34.62 2.77 0.00	36.55 2.86 0.00	38.05 2.82 0.00	39.49 2.86 0.00	36.26 2.59 0.00	32.23 2.52 0.00	30.32 2.32 0.00	26.47 2.03 0.00	23.51 1.92 0.00	20.60 1.79 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.65 1.83 0.00	16.69 1.55 0.00	15.50 1.54 0.00	15.16 1.48 0.00	15.21 1.47 0.00	15.74 1.52 0.00	16.93 1.70 0.00	19.78 2.07 -0.29	22.22 2.29 -0.37	25.68 2.44 -1.66	26.67 2.61 -0.36	28.73 2.70 -0.27	31.33 2.93 -0.19	33.20 3.07 0.00	35.13 3.28 0.00	37.09 3.40 0.00	38.54 3.31 0.00	39.93 3.30 0.00	36.70 3.03 0.00	32.68 2.97 0.00	30.82 2.83 0.00	26.86 2.42 0.00	24.29 2.33 -0.37	21.32 2.13 -0.38
WADING RIVER_IC_1 23522	22.58 2.67 -3.09	19.90 2.33 -2.42	16.67 2.28 -0.43	15.81 2.13 0.00	15.91 2.17 0.00	16.46 2.25 0.00	20.09 2.45 -2.41	24.98 2.89 -4.67	27.98 3.25 -5.17	32.20 3.58 -7.03	43.67 3.72 -16.25	130.85 4.04 -101.06	139.74 4.29 -107.24	134.23 4.43 -99.67	134.23 4.46 -97.92	161.96 4.72 -123.56	139.83 4.75 -99.85	191.76 4.91 -150.22	169.23 4.54 -131.02	134.12 4.45 -99.96	135.56 4.28 -103.28	131.03 3.64 -102.95	43.90 3.61 -18.71	32.10 3.24 -10.05
WADING RIVER_IC_2 23547	22.58 2.67 -3.09	19.90 2.33 -2.42	16.67 2.28 -0.43	15.81 2.13 0.00	15.91 2.17 0.00	16.46 2.25 0.00	20.09 2.45 -2.41	24.98 2.89 -4.67	27.98 3.25 -5.17	32.20 3.58 -7.03	43.67 3.72 -16.25	130.85 4.04 -101.06	139.74 4.29 -107.24	134.23 4.43 -99.67	134.23 4.46 -97.92	161.96 4.72 -123.56	139.83 4.75 -99.85	191.76 4.91 -150.22	169.23 4.54 -131.02	134.12 4.45 -99.96	135.56 4.28 -103.28	131.03 3.64 -102.95	43.90 3.61 -18.71	32.10 3.24 -10.05
WADING RIVER_IC_3 23601	22.58 2.67 -3.09	19.90 2.33 -2.42	16.67 2.28 -0.43	15.81 2.13 0.00	15.91 2.17 0.00	16.46 2.25 0.00	20.09 2.45 -2.41	24.98 2.89 -4.67	27.98 3.25 -5.17	32.20 3.58 -7.03	43.67 3.72 -16.25	130.85 4.04 -101.06	139.74 4.29 -107.24	134.23 4.43 -99.67	134.23 4.46 -97.92	161.96 4.72 -123.56	139.83 4.75 -99.85	191.76 4.91 -150.22	169.23 4.54 -131.02	134.12 4.45 -99.96	135.56 4.28 -103.28	131.03 3.64 -102.95	43.90 3.61 -18.71	32.10 3.24 -10.05

WALDEN___HYDRO 24148	18.27 1.45 0.00	16.39 1.24 0.00	15.19 1.23 0.00	14.87 1.19 0.00	14.94 1.19 0.00	15.44 1.22 0.00	16.58 1.35 0.00	19.04 1.62 0.00	21.30 1.74 0.00	23.41 1.83 0.00	25.66 1.97 0.00	27.74 1.98 0.00	30.41 2.20 0.00	32.45 2.32 0.00	34.40 2.55 0.00	36.35 2.66 0.00	37.87 2.64 0.00	39.34 2.71 0.00	36.16 2.49 0.00	32.14 2.44 0.00	30.24 2.24 0.00	26.42 1.98 0.00	23.42 1.83 0.00	20.51 1.69 0.00
WARRENSBURG___ 23737	18.27 1.45 0.00	16.33 1.18 0.00	15.04 1.08 -0.01	14.72 1.04 0.00	14.86 1.03 -0.09	15.45 1.14 -0.10	16.45 1.17 -0.05	18.76 1.34 0.00	21.27 1.64 -0.07	23.54 1.81 -0.14	25.66 1.87 -0.09	27.78 1.98 -0.05	30.69 2.26 -0.22	32.62 2.29 -0.20	34.71 2.52 -0.35	36.92 2.66 -0.57	38.78 2.92 -0.63	39.64 3.00 0.00	37.30 3.13 -0.50	32.84 2.70 -0.43	31.05 2.69 -0.37	26.82 2.30 -0.08	23.58 1.86 -0.14	20.41 1.60 0.00
WATERSIDE___6 8 9 23538	18.70 1.88 0.01	16.74 1.59 -0.01	15.53 1.56 -0.01	15.20 1.51 -0.01	15.25 1.50 -0.01	15.77 1.55 -0.01	16.96 1.73 -0.01	19.79 2.05 -0.31	21.52 2.33 0.37	25.73 2.50 -1.65	26.71 2.65 -0.35	28.80 2.78 -0.27	31.41 3.02 -0.18	29.30 3.16 4.00	35.12 3.28 0.01	37.15 3.47 0.01	38.50 3.28 0.01	39.78 3.15 0.01	36.62 2.96 0.01	32.73 3.03 0.01	30.90 2.91 0.01	26.97 2.54 0.01	23.70 2.42 0.31	20.49 2.16 0.49
WDELAWARE___HYD 323627	17.86 1.04 0.00	16.06 0.91 0.00	14.87 0.91 0.00	14.55 0.86 0.00	14.62 0.88 0.00	15.11 0.90 0.00	16.23 1.00 0.00	18.66 1.24 0.00	20.89 1.33 0.00	22.98 1.40 0.00	25.12 1.42 0.00	26.47 0.72 0.00	29.06 0.85 0.00	31.03 0.90 0.00	32.90 1.05 0.00	34.70 1.01 0.00	36.22 0.99 0.00	37.62 0.99 0.00	34.61 0.94 0.00	30.81 1.10 0.00	28.95 0.95 0.00	25.29 0.85 0.00	23.01 1.42 0.00	20.09 1.28 0.00
WEST BABYLON___IC 23714	22.55 2.46 -3.27	20.03 2.12 -2.76	16.65 2.07 -0.62	15.63 1.94 0.00	15.72 1.98 0.00	16.25 2.03 0.00	20.23 2.25 -2.76	24.84 2.68 -4.74	27.70 2.97 -5.16	29.20 3.22 -4.41	32.54 3.27 -5.57	46.63 3.48 -17.40	48.77 3.81 -16.75	48.19 3.98 -14.08	48.96 4.20 -12.91	54.26 4.41 -16.17	52.65 4.44 -12.98	60.70 4.54 -19.53	54.90 4.21 -17.03	47.69 4.04 -13.94	47.28 3.81 -15.48	46.36 3.20 -18.72	32.97 3.11 -8.27	30.09 2.80 -8.48
WEST CANADA___HYD 24049	16.99 0.17 0.00	15.30 0.15 0.00	14.11 0.14 -0.01	13.82 0.14 0.00	13.98 0.15 -0.08	14.46 0.16 -0.09	15.41 0.14 -0.06	17.60 0.17 0.00	19.83 0.20 -0.07	21.97 0.24 -0.15	24.05 0.26 -0.09	26.11 0.31 -0.05	28.78 0.34 -0.23	30.70 0.36 -0.21	32.60 0.38 -0.36	34.69 0.41 -0.60	36.31 0.42 -0.65	38.23 0.47 -1.12	34.60 0.41 -0.53	30.51 0.36 -0.45	28.72 0.34 -0.39	24.80 0.27 -0.09	21.97 0.24 -0.15	19.00 0.19 0.00
WESTERN_NY_WIND 24143	17.06 0.24 0.00	15.39 0.24 0.00	14.05 0.08 0.00	13.64 -0.04 0.00	13.56 -0.18 0.00	14.06 -0.16 0.00	15.01 -0.21 0.00	17.43 0.00 -0.01	19.62 0.06 0.00	21.78 0.24 0.04	23.82 0.26 0.14	26.57 1.00 0.19	28.99 1.01 0.24	31.09 1.39 0.43	32.43 1.02 0.43	34.52 1.28 0.45	36.56 1.76 0.43	38.86 2.35 0.12	35.33 1.72 0.05	30.45 0.77 0.03	28.28 0.39 0.11	24.93 0.54 0.05	21.98 0.39 0.00	19.17 0.36 0.00
WESTOVER___LESR 323668	17.24 0.42 0.00	15.54 0.39 0.00	14.30 0.33 0.00	13.97 0.29 0.00	14.02 0.27 0.00	14.51 0.30 0.00	15.56 0.33 0.00	17.86 0.44 0.00	20.05 0.49 0.00	22.21 0.56 -0.07	24.50 0.62 -0.19	26.87 0.85 -0.27	29.44 0.90 -0.33	31.76 1.02 -0.60	33.51 1.05 -0.61	35.47 1.15 -0.64	37.14 1.30 -0.60	38.26 1.54 -0.09	35.00 1.25 -0.09	30.72 0.95 -0.06	28.99 0.81 -0.18	25.25 0.73 -0.08	22.26 0.67 0.00	19.45 0.64 0.00
WETHRSFD_WT_PWR 323626	16.94 0.12 0.00	15.34 0.20 0.00	14.05 0.08 0.00	13.63 -0.05 0.00	13.59 -0.15 0.00	14.10 -0.11 0.00	15.08 -0.14 0.00	17.41 -0.02 0.00	19.58 0.02 0.00	23.04 0.15 -1.31	27.17 0.10 -3.38	31.16 0.67 -4.74	34.60 0.56 -5.83	41.65 0.78 -10.74	43.22 0.48 -10.89	45.67 0.67 -11.31	46.95 0.95 -10.76	39.73 1.57 -1.52	36.14 0.98 -1.49	31.10 0.39 -1.00	31.28 0.08 -3.20	26.25 0.32 -1.49	21.87 0.28 0.00	19.13 0.32 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.28 1.46 0.00	16.39 1.24 0.00	15.21 1.24 0.00	14.87 1.19 0.00	14.94 1.19 0.00	15.45 1.24 0.00	16.58 1.35 0.00	19.06 1.64 0.00	21.34 1.78 0.00	23.44 1.86 0.00	25.66 1.97 0.00	27.76 2.01 0.00	30.41 2.20 0.00	32.45 2.32 0.00	34.33 2.49 0.00	36.28 2.59 0.00	37.77 2.54 0.00	39.20 2.56 0.00	36.02 2.36 0.00	32.00 2.29 0.00	30.15 2.16 0.00	26.29 1.86 0.00	23.38 1.79 0.00	20.49 1.67 0.00
YORK___WARBASSE 23770	18.84 1.97 -0.06	16.84 1.68 -0.01	15.62 1.65 -0.01	15.28 1.59 -0.01	15.33 1.58 -0.01	15.84 1.62 -0.01	17.01 1.78 -0.01	19.86 2.12 -0.31	27.75 2.44 -5.75	29.12 2.61 -4.93	29.65 2.82 -3.13	43.75 2.99 -15.01	51.37 3.24 -19.91	61.57 3.40 -28.04	52.40 3.50 -17.05	50.89 3.74 -13.46	55.77 3.56 -16.98	48.20 3.48 -8.09	53.91 3.26 -16.98	48.56 3.27 -15.58	43.97 3.13 -12.84	41.38 2.71 -14.23	29.47 2.57 -5.32	27.75 2.28 -6.66